



PUB. 110
LIST OF LIGHTS

RADIO AIDS AND FOG SIGNALS

2014

GREENLAND, THE EAST COASTS OF
NORTH AND SOUTH AMERICA
(EXCLUDING CONTINENTAL U.S.A.
EXCEPT THE EAST COAST OF FLORIDA)
AND THE WEST INDIES

IMPORTANT

**THIS PUBLICATION SHOULD BE CORRECTED
EACH WEEK FROM THE NOTICE TO MARINERS**



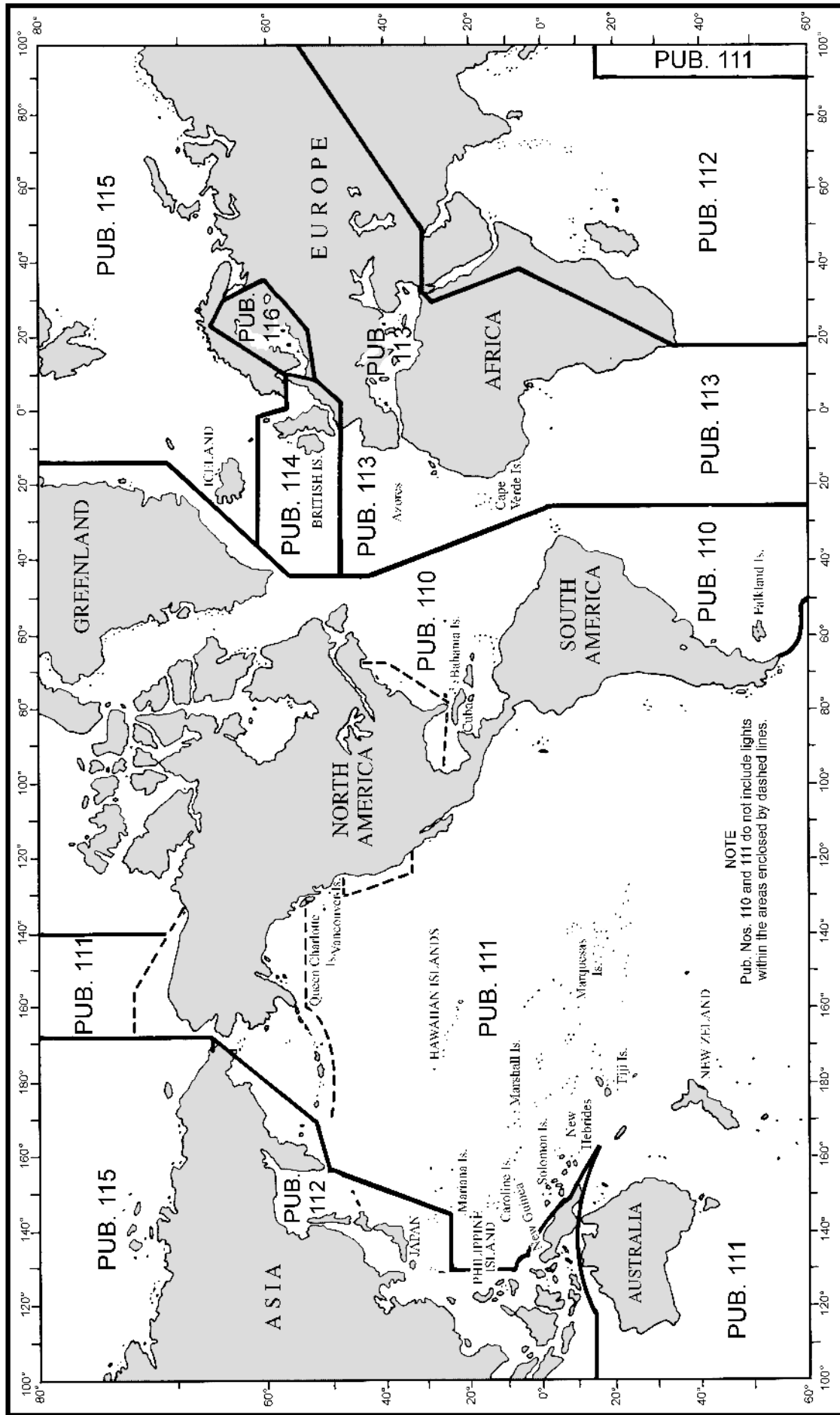
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LIST OF LIGHTS LIMITS NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY



110

LIGHTS

ATLANTIC

2014

WARNING ON USE OF FLOATING AIDS TO NAVIGATION TO FIX A NAVIGATIONAL POSITION

The aids to navigation depicted on charts comprise a system consisting of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid.

The buoy symbol is used to indicate the approximate position of the buoy body and the sinker which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecisions in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice or other natural causes, collisions, or other accidents.

For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

PREFACE

The 2014 edition of Pub. 110, List of Lights, Radio Aids and Fog Signals for Greenland, the East Coasts of North and South America (excluding Continental U.S.A. except the East Coast of Florida), and the West Indies, cancels the previous edition of Pub. 110.

This edition contains information available to the National Geospatial-Intelligence Agency (NGA) up to 1 March 2014, including Notice to Mariners No. 9 of 2014.

A summary of corrections subsequent to the above date will be in Section II of the Notice to Mariners which announced the issuance of this publication.

In the interval between new editions, corrective information affecting this publication will be published in the Notice to Mariners and must be applied in order to keep this publication current.

Nothing in the manner of presentation of information in this publication or in the arrangement of material implies endorsement or acceptance by NGA in matters affecting the status and boundaries of States and Territories.

RECORD OF CORRECTIONS PUBLISHED IN WEEKLY NOTICE TO MARINERS

NOTICE TO MARINERS

YEAR 2014				YEAR 2015			
1.....	14.....	27.....	40.....	1.....	14.....	27.....	40.....
2.....	15.....	28.....	41.....	2.....	15.....	28.....	41.....
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INTRODUCTION

The National Geospatial-Intelligence Agency publishes a List of Lights, Radio Aids and Fog Signals in seven volumes divided geographically as shown on the index chartlet on the inside front cover of this book. Major fixed and outermost floating aids to navigation, such as sea buoys, safety fairway buoys, traffic separation buoys, etc., are listed. Other floating aids are not generally listed. Storm signals, signal stations, radio direction finders, radiobeacons, RACONs and RAMARKs located at or near lights are found in this List. Radiobeacons are listed in a separate section in the back of this publication.







The date to which this publication has been corrected can be found in the Preface. In the interval between new editions, corrective information affecting this publication will be published in Section II of Notice to Mariners, and must be applied to keep this publication current. All of these corrections should be applied in the appropriate places and their insertion noted in the "Record of Corrections."

Mariners and other users are requested to forward new or corrective information useful in the correction of this publication to:

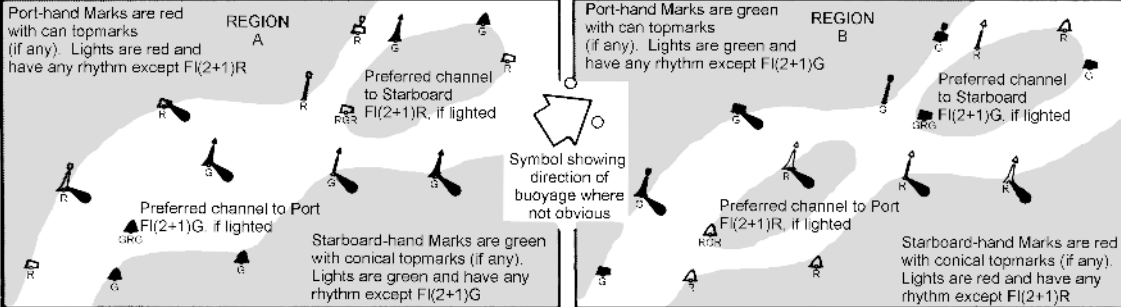
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Buoys and Beacons IALA* Buoyage System

Where in force, the IALA System applies to all fixed and floating marks and occasionally lighthouses, sector lights, range marks, lightships and LANBY's (large automatic navigational buoys).

The standard buoy shapes are cylindrical (can) , conical , spherical , pillar (including high focal plane)  and spar , but variations may occur, for example lightfloats . In the illustrations below, only the standard buoy shapes are used. In the case of fixed beacons (lighted or unlighted), only the shape of the topmark is of navigational significance.

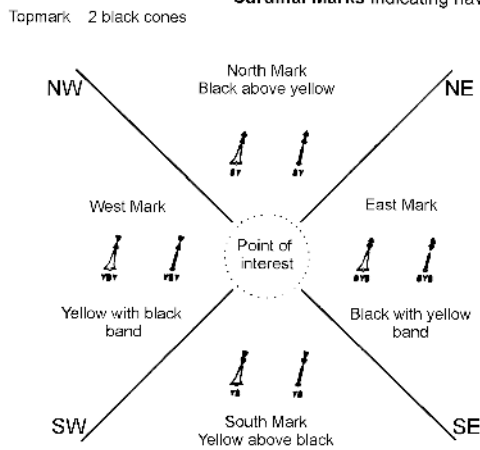
Lateral Marks (used in conjunction with a conventional direction of buoyage) are generally for well-defined channels. There are two international Buoyage Regions-A and B-where Lateral marks differ.



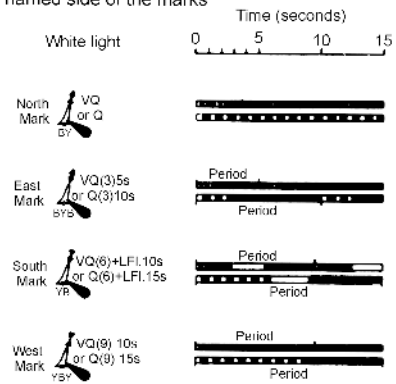
A preferred channel buoy may also be a pillar or a spar. All preferred channel marks have three horizontal bands of color.

All marks other than Lateral Marks are the same in REGIONS A and B

UNLIGHTED MARKS



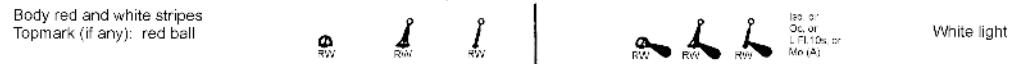
LIGHTED MARKS



Isolated Danger Marks, stationed over dangers with navigable water around them.


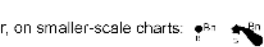


Safe Water Marks, such as mid-channel and landfall marks.



Special Marks, not primarily to assist navigation but to indicate special features.



BEACONS with IALA System topmarks are charted by upright symbols, eg.  (minor beacon) or, on smaller-scale charts: 

Beacon towers are charted:  (occasionally lighted)

RADAR REFLECTORS on buoys and beacons are not generally charted.

COLOR ABBREVIATIONS under symbols, especially those of spar buoys, may be omitted, or may be at variance with symbols shown above.

LIGHTFLOATS: The IALA System is not usually applied to large lightfloats (replacing manned lightships) but may be applied to smaller lightfloats.

* IALA is an abbreviation of International Association of Lighthouse Authorities

MARITIME SAFETY WEB SITE

The National Geospatial-Intelligence Agency (NGA) Maritime Safety Web site provides worldwide remote query access to extensive menus of maritime safety information 24 hours a day.

Databases made available for access, query and download include Notice to Mariners, Publications, Broadcast Warnings, Office of Naval Intelligence (ONI) Reports, Anti-Shipping Activity Messages (ASAMs), Arctic Maritime Safety Information (AMSI) Reports, Mobile Offshore Drilling Units (MODUs), Product Catalog and Miscellaneous Products. Publications that are also made available as PDF files include the U.S. Notice to Mariners, U.S. Chart No. 1, The American Practical Navigator (Bowditch), International Code of Signals, Radio Navigational Aids, World Port Index, Distances Between Ports, Sight Reduction Tables for Marine and Air Navigation, Radar Navigation and Maneuvering Board Manual.

The Maritime Safety Web site can be accessed via the NGA Homepage (www.nga.mil) under the Products and Services link or directly at <http://msi.nga.mil/NGAPortal/MSI.portal>. Any questions concerning the Maritime Safety Web site should be directed to:

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E-mail: webmaster_nss@nga.mil

DESCRIPTION

(Lights, Buoys, RACONs, RAMARKs)

Information is tabulated in eight columns as follows:

Column 1: The number assigned to each light, RACON or RAMARK by this Agency. International numbers are listed below this number in italic type and in a cross reference in the back of the book. RACONs and RAMARKs located at a light are listed with the light. Those not located at a light are assigned separate numbers.

Column 2: Name and descriptive location of the light or buoy, RACON or RAMARK. A dash (-) or dashes (--) in this column is used to reduce repetition of principal geographic names. This column is intended to describe the location of the navigational aid and to distinguish it from others in proximity. Differences in type indicate the following:

Bold-faced: Lights intended for landfall or having a visibility (range) of 15 miles or more.

Italics: Floating aids.

ITALICS CAPITALS: Lightships and LANBYs.

Roman: All other lights not mentioned above.

Column 3: Approximate latitude and longitude of a navigational aid to the nearest tenth of a minute, intended to facilitate chart orientation (use column 2 and the appropriate chart for precise positioning).

Column 4: Light, buoy, RACON or RAMARK characteristic (see Characteristics of Lights chart for explanation of lights).

Column 5: Height of light in feet (Roman type) equivalent measurement (below) given in meters (Bold-faced type).

Column 6: Range. The distance, expressed in nautical miles, that a light can be seen in clear weather or that a RACON or RAMARK can be received.

Column 7: Description of the structure and its height in feet.

Note—Stripes are vertical. Bands are horizontal. The use of the term “diagonal stripes” is the exception.

Column 8: Remarks—sectors, fog signals, radar reflectors, minor lights close by, radiobeacons, storm signals, signal stations, radio direction finders, and other pertinent information.

Geographic names or their spellings do not necessarily reflect recognition of the political status of an area by the United States Government.

The names of lights may differ from geographic names

on charts.

ABBREVIATIONS


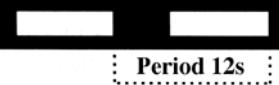
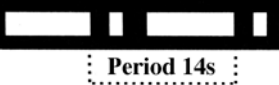







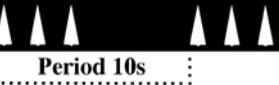


Where the lights of different countries intermingle in the list they are distinguished by the following letters:






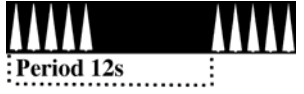




(A.)	Argentina	(M.)	Mexico
(B.)	Belize	(N.)	Netherlands
(C.)	Chile	(Nic.)	Nicaragua
(Can.)	Canada	(P.)	Panama
(Col.)	Colombia	(U.)	Uruguay
(C.R.)	Costa Rica	(U.K.)	United Kingdom
(F.)	France	(U.S.)	United States
(H.)	Haiti	(V.)	Venezuela

Other abbreviations:

Al.—alternating	It.—lit
bl.—blast	Mo.—Morse code
Bu.—blue	min.—minute
Dir.—directional	obsc.—obscured
ec.—eclipsed	Oc.—occulting
ev.—every	Or.—orange
F.—fixed	Q.—quick flashing
Fl.—flashing	R.—red
fl.—flash	s.—seconds
G.—green	si.—silent
horiz.—horizontal	U.Q.—ultra quick flashing
intens.—intensified	unintens.—unintensified
I.Q.—interrupted quick flashing	vert.—vertical
Iso.—isophase	Vi.—violet
I.V.Q.—interrupted very quick flashing	vis.—visible
Km.—kilometer (0.62137 mile)	V.Q.—very quick flashing
L.Fl.—long flashing	W.—white
	Y.—yellow

CHARACTERISTICS OF LIGHTS

TYPE	ABBR.	GENERAL DESCRIPTION	ILLUSTRATION
Fixed	F.	A continuous and steady light.	
Occulting	Oc.	The total duration of light in a period is longer than the total duration of darkness and the intervals of darkness (eclipses) are usually of equal duration. Eclipse regularly repeated.	
Group occulting	Oc.(2)	An occulting light for which a group of eclipses, specified in number, is regularly repeated.	
Composite group occulting	Oc.(2+1)	A light similar to a group occulting light except that successive groups in a period have different numbers of eclipses.	
Isophase	Iso.	A light for which all durations of light and darkness are clearly equal.	
Flashing	Fl.	A light for which the total duration of light in a period is shorter than the total duration of darkness and the appearances of light (flashes) are usually of equal duration (at a rate of less than 50 flashes per minute).	
Long flashing	L.Fl.	A single flashing light for which an appearance of light of not less than 2 sec. duration (long flash) is regularly repeated.	
Group flashing	Fl.(3)	A flashing light for which a group of flashes, specified in number, is regularly repeated.	
Composite group flashing	Fl.(2+1)	A light similar to a group flashing light except that successive groups in a period have different numbers of flashes.	
Quick flashing	Q.	A light for which a flash is regularly repeated at a rate of not less than 50 flashes per minute but less than 80 flashes per minute.	
Group quick flashing	Q.(3)	A light for which a specified group of flashes is regularly repeated; flashes are repeated at a rate of not less than 50 flashes per minute but less than 80 flashes per minute.	
	Q.(9)		
	Q.(6)+L.Fl.		

TYPE	ABBR.	GENERAL DESCRIPTION	ILLUSTRATION
Interrupted quick flashing	I.Q.	A light for which the sequence of quick flashes is interrupted by regularly repeated eclipses of constant and long duration.	
Very quick flashing	V.Q.	A light for which a flash is regularly repeated at a rate of not less than 80 flashes per minute but less than 160 flashes per minute.	
Group very quick flashing	V.Q.(3)	A light for which a specified group of very quick flashes is regularly repeated.	
	V.Q.(9)		
	V.Q.(6)+L.Fl.		
Interrupted very quick flashing	I.V.Q.	A light for which the sequence of very quick flashes is interrupted by regularly repeated eclipses of constant and long duration.	
Ultra quick flashing	U.Q.	A light for which a flash is regularly repeated at a rate of not less than 160 flashes per minute.	
Interrupted ultra quick flashing	I.U.Q.	A light for which the sequence of ultra quick flashes is interrupted by regularly repeated eclipses of constant and long duration.	
Morse code	Mo.(U)	A light for which appearances of light of two clearly different durations are grouped to represent a character or characters in Morse Code.	
Fixed and flashing	F.Fl.	A light for which a fixed light is combined with a flashing light of greater luminous intensity.	
Alternating light	Al.	A light showing different colors alternately.	

NOTE - Alternating lights may be used in combined form with most of the previous types of lights.

NOMENCLATURE OF LIGHTS

Lights exhibit a distinctive appearance by which they are recognized, e.g. Fixed, Flashing, Group Flashing, etc. The properties of their appearance, by which they are distinguished, are referred to as the *characteristics* of the light. The principal characteristics are generally the sequence of intervals of light and darkness, and, in some cases, the sequence of colors of light exhibited.

Fixed lights-those which exhibit a continuous steady light.

Rhythmic lights-those which exhibit a sequence of intervals of light and eclipse (repeated at regular intervals) in a manner described in Chart No. 1 and this volume.

Alternating lights-rhythmic lights which exhibit different colors during each sequence.

Period of a light-the time occupied by an entire cycle of intervals of light(s) and eclipse(s).

Range: Meteorological visibility-the greatest distance at which a black object of suitable dimensions can be seen and recognized against the horizon sky or, in the case of night observations, could be seen and recognized if the general illumination were raised to the normal daylight level.

Luminous range of a light-the greatest distance at which a light can be seen merely as a function of its luminous intensity, the meteorological visibility, and the sensitivity of the observer's eyes.

Nominal range of the light-the luminous range of a light in a homogeneous atmosphere in which the meteorological visibility is 10 nautical miles.

Geographical range of a light-the greatest distance at which a light can be seen as a function of the curvature of the earth, the height of the light source and the height of the observer.

The visibility of a light is usually the distance that it can be seen in clear weather and is expressed in nautical miles. Visibilities listed are values received from foreign sources.

Range lights-two or more lights at different elevations, so situated to form a range (leading line) when brought into transit. The light nearest the observer is the *front light* and the one farthest from the observer is the *rear light*. The front light is normally at a lower elevation than the rear light.

Directional lights-lights illuminating a sector of very narrow angle and intended to mark a direction to be followed.

Vertical lights-Two or more lights disposed vertically or geometrically to form a triangle, square, or other figure. If the individual lights serve different purposes, those of lesser importance are called *Auxiliary lights*.

Occasional lights-lights exhibited only when specially needed:

(a) *Tidal lights*-shown at the entrance of a harbor, to indicate tide and tidal current conditions within the harbor.

(b) *Fishing light*-for the use of fishermen and shown

when required.

(c) *Private light*-maintained by a private authority for its own purposes. The mariner should exercise special caution when using a private light for general navigation.

Seasonal lights-usually shown only during the navigation season or for a lesser time period within that season.

Articulated lights-offshore aids to navigation consisting of a length of pipe attached directly to a sinker by means of a pivot or such other device employing the principle of the universal joint. The positional integrity is intermediary between that of a buoy and a fixed aid.

Aeronautical lights-lights of high intensity which may be the first lights observed at night from vessels approaching the coast. Those lights situated near the coast are listed in the List of Lights in order that the navigator may be able to obtain more information concerning their description.

These lights are not designed or maintained for marine navigation and they are subject to change without prompt notification.

These lights are indicated in this List by the designation AVIATION LIGHT and are placed in geographical sequence in the body of the text along with lights for surface navigation.

Aeromarine lights-marine-type lights for which part of the beam is deflected to an angle of 10 to 15 degrees above the horizon to facilitate use by aircraft.

Sector limits and arcs of visibility-these are arranged clockwise and are given from seaward toward the light. Thus, in the diagram, the sectors of the light are defined as: obscured from shore to 302°, red to 358°, green to 052°, white to shore. These are bearings of the light as seen from a vessel crossing the sector lines.

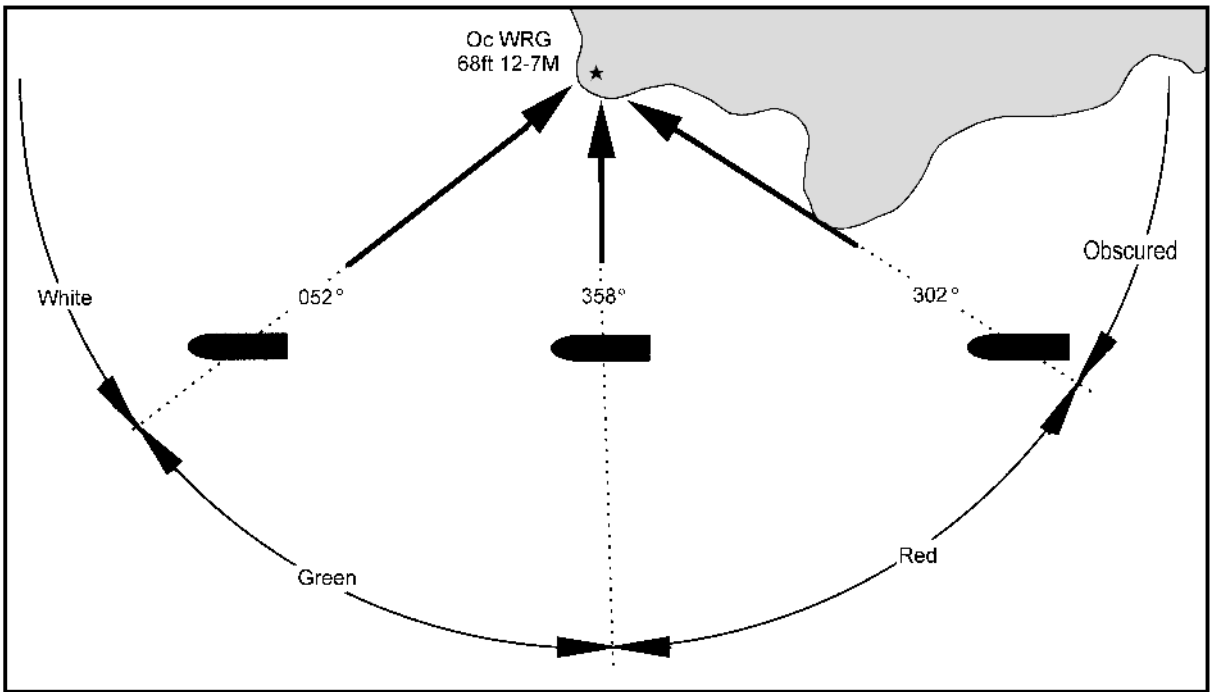
Under some conditions of the atmosphere, white lights may have a reddish hue. The mariner should not judge solely by color where there are sectors but should verify this position by taking a bearing of the light. On either side of the line of demarcation between white and red there is always a small sector of uncertain color, as the edges of a sector of visibility cannot be clearly defined.

When a light is obscured by adjoining land and the arc of visibility is given, the bearing on which the light disappears may vary with the distance from which it is observed. When the light is cut off by a sloping point of land or hill, the light may be seen over a wider arc by a ship farther off than by one closer.

Bearings-all bearings are true, measured clockwise from 000°, and given in degrees or degrees and minutes.

Oil drilling and production platforms in *Canadian* waters exhibit a Q.W. light and sound a horn every 20 seconds.

Many of the navigational lights for *Colombia, Panama, Costa Rica, Nicaragua, and Guatemala* have been reported as irregular or unreliable.



LIGHTSHIPS, SUPERBUOYS, AND OFFSHORE LIGHT STATIONS

Courses should be set to pass all floating aids to navigation with sufficient clearance to avoid the possibility of collision from any cause. Experience shows that floating aids to navigation cannot be safely used as leading marks to be passed close aboard, but should always be left broad off the course, whenever searoom permits.

When approaching a lightship, superbuoy, or a station on a submarine site on radio bearings, the risk of collision will be avoided by insuring that the radio bearing does not remain constant.

Most lightships and large buoys are anchored with a very long scope of chain and, as a result, the radius of their swinging circle is considerable. The charted position is the location of the anchor. Furthermore, under certain conditions of wind and current, they are subject to sudden and unexpected sheers which are certain to hazard a vessel attempting to pass close aboard.

During extremely heavy weather and due to their exposed locations, lightships may be carried off station. The mariner should, therefore, not implicitly rely on a lightship maintaining its precisely charted position during and immediately following severe storms. A lightship known to be off station will secure her light, fog signal, and radiobeacon and fly the International Code signal "LO" signifying "I am not in my correct position."

The lights in the following areas of Canada are shown all year round unless otherwise indicated in column 8: certain lights on the east coast of Newfoundland north of Cape St. Francis; those on the east and south coasts of Newfoundland, from Cape St. Francis to Cape Anguille; those in the Bay of Fundy west of a line joining Quaco Head and Margaretville; those required by vessels or ice-boats for winter passage to Prince Edward Island.

All other lights under the control of the Department of Transport are maintained in operation whenever navigation in the vicinity is open. Lights used solely as harbor lights are not exhibited when the harbor is closed, although general navigation may remain open. Fishing lights are maintained only during the fishing season. In any case where there is reasonable doubt whether the light is required, it is kept in operation.

Major light stations which exhibit the main light 24 hours per day are being equipped with an emergency light which is brought into service automatically throughout the hours of darkness in the event of failure of the main light. This emergency light has a standard characteristic of Group Flashing White (6) 15 sec., that is six flashes of 1/2 second duration followed by a period of darkness (eclipse) of 7 seconds. It will normally (on a dark night with a clear atmosphere) be visible at 2 nautical miles. The presence of such emergency lights is shown in column 8.

In the St. Lawrence River and Gulf of St. Lawrence, except as otherwise stated, all lights will be maintained while general navigation is open. If for any exceptional reason it is found desirable to continue certain lights in operation after the close of general navigation, arrangements may be made through the Agency of the Department of Quebec and Charlottetown for notifying such stations as can be reached by telegraph, telephone or radio. Lights at remote and island stations, where communication is not available, will be extinguished after 22 December.

Lights in the St. Lawrence seaway are shown from 1 April to 15 December.

The harbors on the north coast of Prince Edward Island and exposed harbors on the east coast of New Brunswick have sandbars at their mouths, the channels through which are liable to be blocked or shifted by storms. Range lights may be changed without notice being given and it is never safe for mariners without local knowledge to cross the bars.

Oil drilling and production platforms are marked as follows: Q.W. Horn 20sec.

Many of the lights of *Belize, Colombia, Costa Rica, Dominican Republic, Guatemala, Haiti, Honduras, Nicaragua, Panama, and Venezuela* have been reported as irregular or unreliable.

Oil drilling and production platforms off the coast of *Brazil* are marked as follows: F.R. 10M on the masthead and 4 Mo. (U) W. 10M; those in harbors and in inner waters are marked by F.R. and 4 F.W. 5M.

They may occasionally be equipped with Aero radio-beacons.

FOG SIGNALS

The function of a fog signal in the system of aids to navigation is to warn of danger and to provide the mariner with an audible means of approximating his position relative to the fog signal when the station, or any visual signal which it displays, is obscured from view by atmospheric conditions.

Fog signals depend upon the transmission of sound through air. As aids to navigation, they have certain inherent defects that should be considered. Sound travels through the air in a variable and frequently unpredictable manner.

It has been established that:

fog signals are heard at greatly varying distances and that the distance at which a fog signal can be heard may vary with the bearing of the signal and may be different on different occasions;

under certain conditions of atmosphere, when a fog signal has a combination of high and low tones, it is not unusual for one of the tones to be inaudible. In the case of sirens, which produce a varying tone, portions of the blast may not be heard;

there are occasionally areas close to the signal in which it is wholly inaudible. This is particularly true when the fog signal is screened by intervening land or other obstructions;

fog may exist a short distance from a station and not be observable from it, so that the signal may not be in operation;

even though a fog signal may not be heard from the deck or bridge of a ship when the engines are in motion, it may be heard when the ship is stopped, or from a quiet position. Sometimes it may be heard from aloft though not on deck;

the intensity of the sound emitted by a fog signal may be greater at a distance than in immediate proximity.

All these considerations point to the necessity for the utmost caution when navigating near land in fog. Particular attention should be given to placing lookouts in positions in which the noises in the ship are least likely to interfere with hearing a fog signal. Fog signals are valuable as warnings, but the mariner should not place implicit reliance upon them in navigating his vessel. They should be considered solely as warning devices.

Among the devices in common use as fog signals are:

Radiobeacons which broadcast simple dot-and-dash combinations by means of a transmitter emitting modulated continuous waves;

Diaphones which produce sound by means of a slotted reciprocating piston actuated by compressed air. Blasts

may consist of two tones of different pitch, in which case the first part of the blast is high and the last of a low pitch. These alternate pitch signals are called "two-tone;"

Diaphragm horns which produce sound by means of a diaphragm vibrated by compressed air, steam, or electricity. Duplex or triplex horn units of differing pitch produce a chime signal;

Nautophones, electrically operated instruments, each comprising a vibrating diaphragm, fitted with a horn, which emits a high note similar in power and tone to that of the reed;

Reed horns which produce sound by means of a steel reed vibrator by compressed air;

Sirens which produce sound by means of either a disk or a cup-shaped rotor actuated by compressed air or electricity;

Whistles which produce sound by compressed air emitted through a circumferential slot into a cylindrical bell chamber;

Bells which are sounded by means of a hammer actuated by hand, wave motion, by a descending weight, compressed gas, or electricity;

Guns and explosive signals which are produced by firing of explosive charges, the former being discharged from a gun, and the latter being exploded in midair;

Fog Detector Lights—certain light stations, in addition to the main light, are equipped with fog detector lights for automatic detection of fog. These lights sweep back and forth through an area over which the fog watch is necessary, showing a powerful bluish-white flash of about 1 second in duration. The interval between successive flashes will vary with the position of the vessel within the sector. At the limits of the sector the duration of the flash may be considerably longer than 1 second.

Fog detector lights operate continuously.

Standby fog signals are sounded at some of the light and fog signal stations when the main fog signal is inoperative. Some of these standby fog signals are of a different type and characteristic than the main fog signal.

Radiobeacons, RACONS, RAMARKS, and radio direction-finders are mentioned in the List of Lights, but for detailed information, including the synchronization of radio signals and sound signals for distance finding, the navigator should consult Pub. 117, Radio Navigational Aids.

Note—use Chart No. 1 for the complete list of symbols and abbreviations commonly used in presenting the essential characteristics of lights, fog signals, and radio aids found on charts.

VISIBILITY TABLE

Table of distances at which objects can be seen at sea according to their respective elevations and the elevation of the eye of the observer

Height in Feet	Distance in geographic or nautical miles	Height in feet	Distance in geographic or nautical miles	Height in feet	Distance in geographic or nautical miles	Height in feet	Distance in geographic or nautical miles	Height in feet	Distance in geographic or nautical miles	Height in feet	Distance in geographic or nautical miles
1	1.2	23	5.6	45	7.8	135	13.6	340	21.6	600	28.7
2	1.7	24	5.7	46	7.9	140	13.8	350	21.9	620	29.1
3	2.0	25	5.9	47	8.0	145	14.1	360	22.2	640	29.5
4	2.3	26	6.0	48	8.1	150	14.3	370	22.5	660	30.1
5	2.6	27	6.1	49	8.2	160	14.8	380	22.8	680	30.5
6	2.9	28	6.2	50	8.3	170	15.3	390	23.1	700	31.0
7	3.1	29	6.3	55	8.7	180	15.7	400	23.4	720	31.4
8	3.3	30	6.4	60	9.1	190	16.1	410	23.7	740	31.8
9	3.5	31	6.5	65	9.4	200	16.5	420	24.0	760	32.3
10	3.7	32	6.6	70	9.8	210	17.0	430	24.3	780	32.7
11	3.9	33	6.7	75	10.1	220	17.4	440	24.5	800	33.1
12	4.1	34	6.8	80	10.5	230	17.7	450	24.8	820	33.5
13	4.2	35	6.9	85	10.8	240	18.1	460	25.1	840	33.9
14	4.4	36	7.0	90	11.1	250	18.5	470	25.4	860	34.3
15	4.5	37	7.1	95	11.4	260	18.9	480	25.6	880	34.7
16	4.7	38	7.2	100	11.7	270	19.2	490	25.9	900	35.1
17	4.8	39	7.3	105	12.0	280	19.6	500	26.2	920	35.5
18	5.0	40	7.4	110	12.3	290	19.9	520	26.7	940	35.9
19	5.1	41	7.5	115	12.5	300	20.3	540	27.2	960	36.3
20	5.2	42	7.6	120	12.8	310	20.6	560	27.7	980	36.6
21	5.4	43	7.7	125	13.1	320	20.9	580	28.2	1000	37.0
22	5.5	44	7.8	130	13.3	330	21.3				

Explanation.—The line of sight connecting the observer and a distant object is at maximum length tangent with the spherical surface of the sea. It is from this point of tangency that the tabular distances are calculated. The table must accordingly be entered twice to obtain the actual geographic visibility of the object—first with the height of the object, and second with the height of the observer’s eye—and the two figures so obtained must be added. Thus, if it is desired to find the maximum distance

at which a powerful light may be seen from the bridge of a vessel where the height of eye of the observer is 55 feet above the sea, from the table:

Nautical Miles
 55 feet height of observer (visible) 8.7
 200 feet height of light(visible) 16.5
 Distance visible 25.2

CONVERSION TABLE — FEET TO WHOLE METERS

(FOR HEIGHTS OF LIGHTS)

1 foot = 0.3048 meter

Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters
		40	12	80	24	120	37	160	49	200	61
1	0	41	12	81	25	121	37	161	49	300	91
2	1	42	13	82	25	122	37	162	49	400	122
3	1	43	13	83	25	123	37	163	50	500	152
4	1	44	13	84	26	124	38	164	50	600	183
5	2	45	14	85	26	125	38	165	50	700	213
6	2	46	14	86	26	126	38	166	51	800	244
7	2	47	14	87	27	127	39	167	51	900	274
8	2	48	15	88	27	128	39	168	51	1000	305
9	3	49	15	89	27	129	39	169	52		
10	3	50	15	90	27	130	40	170	52		
11	3	51	16	91	28	131	40	171	52		
12	4	52	16	92	28	132	40	172	52		
13	4	53	16	93	28	133	41	173	53		
14	4	54	16	94	29	134	41	174	53		
15	5	55	17	95	29	135	41	175	53		
16	5	56	17	96	29	136	41	176	54		
17	5	57	17	97	30	137	42	177	54		
18	5	58	18	98	30	138	42	178	54		
19	6	59	18	99	30	139	42	179	55		
20	6	60	18	100	30	140	43	180	55		
21	6	61	19	101	31	141	43	181	55		
22	7	62	19	102	31	142	43	182	55		
23	7	63	19	103	31	143	44	183	56		
24	7	64	20	104	32	144	44	184	56		
25	8	65	20	105	32	145	44	185	56		
26	8	66	20	106	32	146	45	186	57		
27	8	67	20	107	33	147	45	187	57		
28	9	68	21	108	33	148	45	188	57		
29	9	69	21	109	33	149	45	189	58		
30	9	70	21	110	34	150	46	190	58		
31	9	71	22	111	34	151	46	191	58		
32	10	72	22	112	34	152	46	192	59		
33	10	73	22	113	34	153	47	193	59		
34	10	74	23	114	35	154	47	194	59		
35	11	75	23	115	35	155	47	195	59		
36	11	76	23	116	35	156	48	196	60		
37	11	77	23	117	36	157	48	197	60		
38	12	78	24	118	36	158	48	198	60		
39	12	79	24	119	36	159	48	199	61		

RADIOBEACONS

RADIO DIRECTION-FINDER SETS ON SHIPS

Radio direction-finder sets on board ship enable bearings to be taken of transmissions from other ships, aircraft, shore stations, marine radiobeacons, and the coastal stations of the radio communication network. When located in the pilothouse or on the navigating bridge, the direction-finder enables the navigating officer to obtain bearings himself without reference to others and without delay.

Due to the great value of radio bearings, particularly when visibility is poor and when celestial observations cannot be obtained, the radio direction-finder on board ship deserves the same consideration and care as are given to the sextant and compass. It has the following characteristics in common with the two latter navigational instruments: the readings are subject to certain errors; these errors may be reduced by skillful and intelligent operation; the dangers of using erroneous readings may be greatly reduced by the intelligence and good judgment of the mariner. In order to acquire experienced judgment in the operation of the instrument, it is essential that the mariner use it as much as practicable.

Troubles from interference and weak signals are greatly reduced by the use of direction-finders of proper selectivity. The bearings must be corrected for radio deviation as shown by the calibration curve of the set.

Types of Radiobeacons

1. Directional radiobeacons which transmit radio waves in beams along fixed bearings.
2. Rotating radiobeacons by which a beam of radio waves is resolved in azimuth in a manner similar to the beam of light sent out by rotating lights.
3. Circular radiobeacons which send out waves of approximately uniform strength in all directions so that ships may take radio bearings of them by means of the ship's radio direction-finder sets. This is the most common type of radiobeacon.

To extend the usefulness of marine radiobeacons to ships and aircraft employing automatic radio direction finders, U.S. marine radiobeacons on the Atlantic and Pacific Coasts and Great Lakes have been modified to transmit a continuous carrier signal during the entire radiobeacon operating period with keyed modulation providing the characteristic signal. Unless a beat frequency oscillator is installed, the continuous carrier signals are not audible to the operator of an aural null direction finder. A ten second dash has been included in the characteristic of these radiobeacons, to enable the navigator using a conventional aural null direction finder to refine his bearing. Vessels with direction finders will be able to use the United States

radiobeacons located on the Atlantic and Pacific Coasts, and Great Lakes at any time in their assigned sequence.

Aeronautical Radio Aids

Aeronautical radiobeacons and radio ranges are often used by navigators of marine craft in the same manner as marine radiobeacons are used for determining lines of positions. They are particularly useful along coasts where marine broadcast coverage is inadequate. Aeronautical aids situated inland become less trustworthy, so far as ships are concerned, when high land intervenes between them and the coast. They are established to be of primary usefulness to aircraft, and surface craft should use these aids with caution. Only those aeronautical radiobeacons considered to be of use to the mariner have been selected for inclusion in this publication.

AERONAUTICAL RADIOBEACONS. Like marine radiobeacons, these aids broadcast a characteristic signal on a fixed frequency.

NOTE: The assigned frequency of aeronautical radiobeacons is normally from 200 to 415 kHz while the frequency of marine radiobeacons is normally from 285 to 325 kHz. Aeronautical radiobeacons not within the marine radiobeacon band will not normally be listed in this publication.

The range signals are interrupted at intervals to permit broadcast of the identification signal. In aviation publications the range leg bearings are most often given as magnetic bearings toward the station; in this publication they are given as true bearings toward the station. Unless otherwise stated in the station details, aeronautical radio aids mentioned in this publication transmit continuously.

NOTE: Mariners are advised that changes to and deficiencies in aeronautical radio facilities are not always immediately available to maritime interests and the positions are approximate and listed to the nearest minute only.

Obligations of Administrations Operating Radiobeacons

The obligations of nations and other administrations operating radiobeacons are given in Article 43 of the Radio Regulations of the International Telecommunication Union, Geneva.

Accuracy of Bearings Taken Aboard Ship

No exact rules can be given as to the accuracy to be expected in radio bearings taken by a ship as the accuracy depends to a large extent upon the skill of the ship's operator, the condition of the ship's equipment, and the accuracy

of the ship's calibration curve. Mariners are urged to obtain this information by taking frequent radio bearings when their ship's position is accurately known and by recording the results. Normally, United States radiobeacons are operated in a group of six, each station in a group using the same frequency and transmitting for one minute in its proper sequence, and operate during all periods, either sequenced or continuously, regardless of weather conditions.

SKILL OF OPERATOR: Skill in the operation of the radio direction-finder can be obtained only by practice and by observing the technical instructions for the set in question. For these reasons the operator should carefully study the instructions issued with the set and should practice taking bearings frequently.

OPERATOR'S ERROR: As the operator obtains bearings by revolving the direction-finder coil until the signal disappears or becomes a minimum, the operator can tell by the size of the arc of silence or of minimum strength approximately how accurately the bearing has been taken. For instance, if the minimum is broad and the residual signal covers about 10° with equal strength, it is doubtful if the bearing can be accurately estimated. On the other hand, if a sharp minimum can be obtained, the operator can determine the bearing to within a half of a degree.

In this connection it should be noted that a properly operating and correctly adjusted direction-finder should in no case produce other than a point or arc of absolute silence. That is, there should be no "residual" signal at the point or arc of observation. The sharpness and completeness of the arc of silence are the best indications of a properly operating direction-finder, and their absence is the best indication of the presence of "night effect."

SUNRISE, SUNSET, OR NIGHT EFFECT: Bearings obtained from about half an hour before sunset to about half an hour after sunrise may be subject to errors due to night effect. On some nights this effect is more pronounced than on others and effect is usually greatest during the hours of twilight. Night effect may be detected by a broadening of the arc of minimum signals and by a fluctuation in the strength of the signals. It may also be indicated by difficulty in obtaining a minimum or by a rapidly shifting minimum. It is sometimes accompanied by an actual shift in the direction of the bearings. If it is essential to obtain a bearing when the night effect is pronounced, several bearings should be taken over a short period of time and an average taken of them.

RADIO DIRECTION FINDER WITHOUT GYRO REPEATERS: The ship's compass must be read as the bearing is taken or an error may be introduced equal to the amount that the ship has yawed in the interval between taking the bearing and reading the compass. Any error in the ship's compass must be applied to the bearing.

RECIPROCAL BEARINGS: In some direction-finder sets, the operator cannot tell from which side of the ship

the signals are coming. With these sets the operator shall correct both bearings for their respective deviations and give both corrected bearings to the person who is plotting the bearings on the chart. If the mariner is in doubt as to the side of the ship from which the bearings are coming, this difficulty can usually be solved by having another bearing taken after the ship has steamed a short distance and noting in which direction the bearing is changing.

CALIBRATION: It is essential that the radio direction-finder be accurately calibrated in order that the bearings may be corrected for deviation. While the bearings are being taken, other radio antennas on board must be in the same condition as they were when the calibration was made; movable parts of the ship's superstructure such as booms, davits, wire rigging, etc., must be secured in the positions which they occupied when the direction-finder was calibrated. Unusual cargoes such as large quantities of metals and extraordinary conditions of loading may cause errors.

The direction-finder should be recalibrated after any changes have been made in the set or its surroundings (this includes alterations to or changes in position of antennas, wire rigging, boat davits, booms, etc.) whenever there is reason to believe that the previous calibration has become inaccurate, and also at periodic intervals.

The calibration must be made on approximately the same frequency or frequencies as will be used to take bearings because the deviation for several frequencies is not likely to be the same. It is believed that one calibration curve is satisfactory for the normal radiobeacon frequency (285 to 325 kHz), but the instructions issued by the manufacturer of the particular direction-finder in question should be studied in this connection.

To facilitate the calibration of ship's direction-finders, special arrangements have been made by some services for operation of their radiobeacons at times other than their published schedules. Information as to the arrangements made by the United States stations in this respect is as follows:

Sequenced radiobeacons cannot broadcast at any time other than on their assigned operating minute for the purpose of enabling vessels to calibrate their radio direction finders without causing interference. Special radio direction finder calibration transmitters of short range are operated at certain localities to provide continuous calibration service.

The position given for the antenna is the point from which the radiobeacon signal is emitted.

If it is not practicable to determine the time of calibration sufficiently in advance to contact the district commander, request may be made directly to the stations by means of telephone, telegraph, or a whistle signal consisting of three long blasts; followed by three short blasts. This whistle signal is to be repeated until it is acknowledged by the station through the starting of the transmitter.

The same group of signals should be sounded at the termination of calibration.

The work of the station personnel is not confined to standing watch and there may be times when the whistle request for calibration is not immediately heard, due to the noise from operating station machinery, etc. Usually, a repeated signal not too far from the station will attract attention.

“COMPENSATED” RADIO DIRECTION-FINDERS: Many radio direction-finders are “compensated” and no calibration chart or curve is used. Attention is invited to the fact that such compensation is just as vulnerable as the calibration data due to changes made in the set or its surroundings.

CHECK THE CALIBRATION: The calibration of compensation should be checked frequently by taking bearings when the ship’s position is accurately known and the results should be recorded for future reference.

CALIBRATION RADIOBEACONS: In the United States and certain other areas special radiobeacons, primarily for calibrating shipboard direction-finders are in operation. These radiobeacons transmit either continuously during scheduled hours or upon request, as indicated in station details.

COASTAL REFRACTION (OR LAND EFFECT): Errors may occur in bearings taken by ships so located that the line of observation to the radiobeacon passes over land or along the shore line. However, many observations seem to indicate that such errors are negligible when the observing vessel is well out from the shore. Bearings secured entirely over water areas are to be preferred since “land effect” is thus eliminated. Bearings taken at sunset and sunrise are likely to be erratic, and observations taken at these hours should therefore be repeated and checked as may be feasible.

PROGRAM BROADCASTING STATIONS: Before taking bearings on a station broadcasting entertainment programs a mariner should consider that frequency may differ widely from the frequency for which the set is calibrated, that the published location of the station may be that of its studio and not that of its transmitting antenna, that if the station is synchronized with other stations it may be impossible to tell on which station the bearing was taken, and that as the majority of these stations are inland, the coastal refraction may be excessive.

Station Details

FREQUENCY: The frequency listed is that used by the station in transmitting its “Characteristic Signal.” Calling frequencies, if any, will be given under “remarks.”

RANGE: In this book the range of radiobeacons is only approximate and is given merely to assist mariners in planning their voyages and to inform them of several radiobeacons they will probably hear first. Frequently,

when conditions for radio reception are good, radiobeacons may be heard at greater distances than indicated. The mariner who is at a greater distance than the range indicated should attempt to obtain bearings when necessary, and not assume that the radiobeacon will be unheard beyond its indicated range.

GROUP SEQUENCE: Selected radiobeacons are grouped together on the same operating frequency and are assigned a specific sequence of transmission within this group. This reduces station interference and unnecessary returning.

ANTENNA LEAD-IN: Included in the details of many radiobeacons located at or near light stations is a statement of the distance and bearing of the radiobeacon transmitting antenna from the light tower. Use should be made of this information when calibrating the ship’s direction-finding equipment by means of simultaneous visual and radio bearings.

Plotting Radio Bearings

The procedure for converting radio (great circle) bearings as received by direction-finder equipment aboard ship is identical with that used in converting radio bearings supplied by direction-finder stations on shore and is described in section 100E “Plotting Radio Bearings” of Pub. 117, Radio Navigational Aids.

Synchronization for Distance Finding

At some radiobeacon stations, sound signals, either submarine or air or both, are synchronized with the radiobeacon signals for distance finding. Ordinarily, the sound signals do not operate during the transmission period of the radio signal in clear weather. The methods in use employ, as a rule, distinctive signals to indicate the point of synchronization, and make use, for determining distance, of the lag of signals traveling through air or water as compared to the practically instantaneous travel of the radio signals.

In the case of some sound signals, a series of short radio dashes is transmitted at intervals following the synchronizing point, so that by counting the number of such short dashes heard after the distinctive radio signal and before hearing the corresponding distinctive sound signal, the observer obtains the distance, in miles equal to the number of dashes counted, from the sound signal apparatus unless stated otherwise.

In the case of other signals, the observer notes the number of seconds intervening between the reception of the distinctive radio signal and the corresponding sound signal and uses a factor to determine distances in miles as follows:

Submarine signals—multiply the observed numbers of seconds by 0.8 or divide by 1.25 distance in nautical miles.

Air signals—multiply the observed number of seconds by 0.18 or divide by 5.5. For more approximate results or for statute miles, multiply the observed number of seconds by 0.2 or divide by 5.

Tables for finding distance

Interval in seconds	Distances in nautical miles from sound signal source	
	Air	Submarine
1	0.18	0.8
2	0.36	1.6
3	0.54	2.4
4	0.72	3.2
5	0.90	4.0
6	1.08	4.8
7	1.26	5.6
8	1.44	6.4
9	1.62	7.2
10	1.80	8.0
20	3.60	16.0
30	5.40	24.0
40	7.20	
50	9.00	
60	10.80	

REMARKS: Average speed of sound travel in water is 1 nautical mile in 11/4 seconds.

The speed of sound travel is influenced by a number of conditions making it impracticable to state a factor that will give exact results under all conditions. The results obtained by the methods described may be accepted as being accurate to within 10 percent of the distance.

Methods of synchronizing the signals vary and are described or illustrated in official announcements regarding them. It is essential to note carefully the point of synchronization used so that no error will be made through taking time on the wrong signal or the wrong part of it.

In observing air signals it is usually sufficient to use a watch with second hand, although a stop watch is helpful. For submarine signals where the interval is shorter and a time error correspondingly more important, it is essential that a stop watch or other timing device be used. Where the radiobeacon and submarine signals are not received at the same point on the vessel, means of instant communication between two observers should be available or synchronized stop watches provided for each.

Ships not equipped with a DF receiver can take advantage of the distance-finding feature of a radiobeacon station, if equipped with a radio receiver capable of receiving the transmission. In the case of obtaining distance from a radiobeacon station which is synchronized with a subma-

rine sound signal, the ship must also be equipped with a device for picking up submarine sound signals.

Rotating Loop Radiobeacon

MODE OF OPERATION:

(1) The radiobeacon consists of a rotating loop transmitter having directional properties by which an observer in a ship can obtain his bearing from the beacon without the use of a direction-finder. Any ordinary receiving set capable of being tuned to the radiobeacon's frequency may be used. The only other equipment required is a reliable stop watch or chronograph with a sweep second hand. Stop watches and clocks with dials graduated in degrees may be used, from which bearings may be read directly without any mathematical calculation.

(2) During each revolution of the beacon, the signals received by the observer will rise and fall in intensity, passing through a maximum and a minimum twice each minute. The positions of minimum intensity, which occur at intervals of thirty seconds from one another, are very sharp and can be accurately observed. These are, therefore, used for navigation purposes.

The beacon may be regarded as having a line or beam of minimum intensity which rotates at a uniform speed of 360° in 1 minute (i.e. 6° in 1 second) based on the true meridian as starting point. Therefore, if the observer can (a) identify the beacon and (b) measure the number of seconds which this minimum beam takes to reach their position starting from the true meridian, this number multiplied by six will give their true bearing from the beacon or its reciprocal.

The signals which enable the beacon to be identified and the bearing to be calculated are described in the following paragraphs:

Signals transmitted by the beacon: Each transmission from the beacon lasts for 4 minutes; the beacon is then silent for 8 minutes, and automatically starts again at the end of the silent period. Each transmission consists of two parts: (a) the identification signal of the station set at a slow speed for the first minute, commencing when the minimum beam is true east and west and followed by a long dash of about 12 seconds duration; (b) the signal group commencing when the minimum beam is approaching the true meridian, and consisting of (i) the north starting signal, which is the letter V followed by two dots (•• — ••); (ii) a long dash of about 12 seconds duration; (iii) the east starting signal, which is the letter B followed by two dots (— •• ••); and (iv) a long dash for about 42 seconds.

The navigation signals are repeated during the remainder of the transmission and signals cease when the minimum beam is in the east and west position.

INSTRUCTIONS FOR TAKING BEARINGS

Set stop watch to zero.

Listen for identification signal.

When the first long dash begins (at A on diagram) get ready for the "north signal."

After the "north signal," start stop watch exactly at beginning of long dash (see "00 seconds" on diagram) counting one-two with the two preceding dots, and 3 for the start of the stop watch.

Listen for minimum and note its exact time by stop watch.

NOTE: If stop watch is graduated in degrees note exact angle, which is the bearing.

Multiply number of seconds by 6° for bearing.

Determine whether bearing is direct or reciprocal.

If the "north signal" is faint, use the "east signal," but add 090° to final bearing.

Particular attention is directed to the following:

The stop watch must be started exactly at the beginning of the long dash for each series of observations.

The time of occurrence of the minimum must be read to the nearest fifth of a second.

The bearing obtained will be either the direct bearing or its reciprocal.

When using the east signal, add 090° to obtain bearings from true north.

The beacon is set up on the true meridian, and no correction is required for magnetic variation.

No quadrantal error arises, and no corrections are necessary except as in (c) and (d) above.

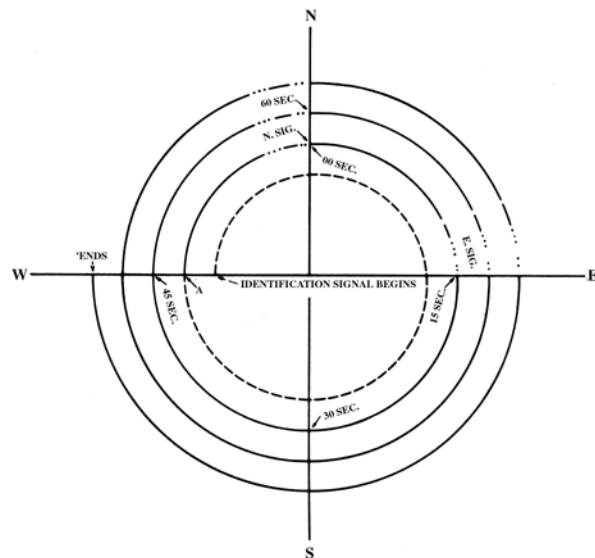
(A correction must, of course, be made for convergency; this should be applied as if the beacon were a shore radio direction-finder station.)

A comparatively large error of bearing may occur due to inaccuracy in the stop watch, and to obviate this, observers or navigators should check their stop watches on the bea-

con station before taking bearings. This can easily be done by checking the time by stop watch of the complete revolution of the beacon transmission. Any error found can then be allowed for.

Caution

Due to the many factors which enter into the transmission and reception of radio signals, a mariner cannot practically estimate its distance from a radiobeacon either by the strength of the signals received or by the time at which the signals were first heard. Mariners should give this fact careful consideration in approaching radiobeacons. A diagram showing the signals used is given below.



ROTATING RADIOBEACON
SIGNAL DIAGRAM

DESCRIPTION

(Radiobeacons)

Information is tabulated in eight columns as follows:

column 1: The number assigned to each radiobeacon by this Agency.

column 2: Name and/or descriptive location of the radiobeacon.

column 3: Approximate latitude and longitude of the radiobeacon to the nearest tenth of a minute.

column 4: Radiobeacon characteristics. Included in this column are the Morse code, period in seconds, length of transmission and silence time.

column 5: Range (approximate) in nautical miles.

column 6: Group sequence. Selected radiobeacons are grouped together on the same operating frequency and are assigned a specific sequence of transmission within this group. This reduces station interference and unnecessary return.

column 7: Frequency (given in kilohertz) and amplitude modulation (see Table Symbols).

column 8: Remarks. Transmission synchronization, type of radiobeacon (marine, aero, etc.), calibration, antenna lead-in, calling frequencies, distance-finding information, service charges, hours of transmission, directional signals and other pertinent information.

ABBREVIATIONS

aero aeronautical
tr transmission
si silence
s seconds
(4) 4 times
Transmission is continuous unless otherwise stated.

TABLE OF SYMBOLS

LEGEND

- (1) Type of modulation of the main carrier.
- (2) Nature of signal(s) modulating the main carrier.
- (3) Type of “information” to be transmitted. “Information” does not include information of a constant, unvarying nature such as provided by standard frequency emissions, continuous wave and pulse radars, etc.

AMPLITUDE MODULATION:

N0N

- (1) Emission of an unmodulated carrier.
- (2) No modulating signal.
- (3) No information transmitted.

A1A

- (1) Double-sideband.
- (2) Single channel containing quantized or digital information without the use of a modulating subcarrier.
- (3) Telegraphy (for aural reception).

A2A

- (1) Double-sideband.
- (2) Single channel containing quantized or digital information with the use of a modulating subcarrier.
- (3) Telegraphy (for aural reception).

A3E

- (1) Double-sideband.
- (2) Single channel containing analog information.
- (3) Telephony (including sound broadcasting).

R3E

- (1) Single-sideband (reduced or variable level carrier).
- (2) Single channel containing analog information.
- (3) Telephony (including sound broadcasting).

B8E

- (1) Independent sidebands.
- (2) Two or more channels containing analog information.
- (3) Telephony (including sound broadcasting).

H2A

- (1) Single-sideband (full carrier).
- (2) Single channel containing quantized or digital information with the use of a modulating subcarrier.
- (3) Telegraphy (for aural reception).

H3E

- (1) Single-sideband (full carrier).
- (2) Single channel containing analog information.
- (3) Telephony (including sound broadcasting).

J3E

- (1) Single-sideband (suppressed carrier).
- (2) Single channel containing analog information.
- (3) Telephony (including sound broadcasting).

A3C

- (1) Double-sideband.
- (2) Single channel containing analog information.
- (3) Facsimile.

A3F

- (1) Double-sideband.
- (2) Single channel containing analog information.
- (3) Television (video).

B7D

- (1) Independent sidebands.
- (2) Two or more channels containing quantized or digital information.
- (3) Data transmissions, telemetry, telecommand.

Note: With 6 kHz. EDW operation in the bands below 30 MHz allocated exclusively for Maritime Mobile Service (FC, MO).

FREQUENCY (OR PHASE) MODULATION:**F1B**

- (1) Frequency modulation.
- (2) Single channel containing quantized or digital information without the use of a modulating subcarrier.
- (3) Telegraphy (for automatic reception).

F2A

- (1) Frequency modulation.
- (2) Single channel containing quantized or digital information with the use of a modulating subcarrier.
- (3) Telegraphy (for aural reception).

F3E

- (1) Frequency modulation.
- (2) Single channel containing analog information.
- (3) Telephony (including sound broadcasting).

F3C

- (1) Frequency modulation.
- (2) Single channel containing analog information.
- (3) Facsimile.

F3F

- (1) Frequency modulation.
- (2) Single channel containing analog information.
- (3) Television (video).

P1B

- (1) Sequence of unmodulated pulses.
- (2) Single channel containing quantized or digital information without the use of a modulating subcarrier.
- (3) Telegraphy (for automatic reception).

Pulse Modulation:

GHz = gigahertz

kHz = kilohertz

MHz = megahertz

DIFFERENTIAL GLOBAL POSITIONING SYSTEM (DGPS)

Differential Global Positioning System (DGPS) is a radio-based navigation system that eliminates errors in a GPS receiver that will allow the accuracy level to be significantly enhanced. DGPS accuracy can be 10 meters or better, compared with 100 meters or better with GPS. This is possible by placing a high-performance GPS receiver (reference station) at a known location. Because the receiver knows its exact location, it can determine the errors in the satellite signals. The satellite measures the ranges to each satellite using the signals received and comparing these measured ranges to the actual ranges calculated from its known position. The total error is the difference between the measured and calculated range. The error data for each tracked satellite is formatted into a correction message and transmitted to GPS users. The correction message format follows the standard established by the Radio Technical Commission for Maritime Services, Special Committee 104 (RTCM-SC104). These differential corrections are then applied to the GPS calculations, thus removing most of the satellite signal error and improving accuracy.

Terms for understanding DGPS:

DGPS Correction Receiver

A DGPS correction receiver decodes the signals received from a reference site. Data is formatted into a serial RTCM SC104 data stream and provided to the remote GPS receiver. There are many types of DGPS correction receivers.

GPS Receivers

The GPS receiver measures ranges to each satellite, but

before the measurements are used to calculate position, corrections received from the DGPS receiver are applied to the measurements. The position is then calculated using the corrected range measurements providing vastly increased accuracy.

Modulator

Depending on the transmission format, the modulator encodes the data as necessary for transmission.

Reference Station

The reference station GPS receiver knows exactly the position of its antenna, therefore it knows what each satellite range measurement should be. It measures the ranges to each satellite using the received signals just as if it was going to calculate position. The measured ranges are subtracted from the known ranges and the result is range error. The range error values for each satellite are formatted into messages in the RTCM SC104 format and transmitted continuously.

Transmitter

The transmitter is basically a power amplifier which is connected to an antenna system. The modulated carrier is amplified and driven to the antenna. In the United States Coast Guard system, the transmitter is 250-1000 Watts and operates in the 300Khz frequency range. The amplified signal is radiated via the antenna to remote DGPS receivers for real-time position correction.

DESCRIPTION

(Differential GPS Stations)

Information is tabulated in eight columns as follows:

column 1: The number assigned to each DGPS Station by this Agency.

column 2: Name of the DGPS Station

column 3: Approximate latitude and longitude of the DGPS Transmitting Station to the nearest tenth of a minute.

column 4: Station ID which can be found in the IALA Master list. No two stations have the same ID. **T** denotes the Transmitting Station, **R** denotes the Reference Station.

column 5: Range (approximate) in nautical miles.

column 6: Frequency in kHz.

column 7: Transfer Rate which equates to the baud rate and will be published as a whole number without any additional abbreviations such as “bps” (bits per second)

column 8: Remarks. This column contains information about the reference stations and messages types transmitted. GPS Message Type Numbers are 1, 3, 4, 5, 6, 7, 9, 15 and 16. (*Refer to message type descriptions below*)

GPS MESSAGE TYPE NUMBER INDICATORS

1	Differential GNSS corrections (full set of satellites)
3	Reference stations parameters
4	Datum used
5	Constellation health
6	Null frame (no information)
7	Radiobeacons Almanacs
9	Sub-set differential GNSS corrections
15	Ionospheric corrections
16	Special messages

Section 1

Greenland and North Coast of Canada Including Labrador, Hudson Bay and Hudson Strait

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
ANGMAGSSALIK:							
4 L 5000	-Outer.	65° 35.2' N 37° 34.3' W	Fl.W. period 5s fl. 1s, ec. 4s	36 11	7	Yellow hut, red band; 7.	Shown from sunset to sunrise.
6	Kulusuk, NW Coast, RACON.	65° 33.9' N 37° 12.4' W	T(-)				
8 L 5100	Prins Christians Sund.	60° 03.6' N 43° 09.7' W	Fl.W.R.G. period 5s fl. 1s, ec. 4s	295 90	W. 15 R. 12 G. 12	Red tower; 15.	W. 000°-180°, R.-255°, G.- 263°, W.-288°, R.-295°, G.-000°.
	RACON		T(-) period 60s				(3 & 10 cm)
12 L 5200	Frederiksdal Range, front.	59° 59.1' N 44° 40.1' W	Iso.W. period 2s	55 17	9	Red post, red triangular daymark, point up.	Visible 058°-067°. F.R. on radio mast 440 meters ENE.
16 L 5200.1	-Rear, 224 meters 063° from front.	59° 59.2' N 44° 39.9' W	Iso.W. period 4s	88 27	9	Red tripod, red triangular daymark, point down.	Visible 059°-067°.
	-RACON		O(- - -) period 60s				
20 L 5204	Frederiksdal E. Range, front.	59° 59.0' N 44° 43.0' W	Iso.R. period 2s	66 20	9	Red hut, yellow band; 7.	Visible 281°-289°. Shown from sunset to sunrise.
24 L 5204.1	-Rear, 240 meters 285° from front.	59° 59.0' N 44° 43.3' W	Iso.R. period 4s	85 26	9	Red hut, yellow band; 13.	Visible 281°-289°. Shown from sunset to sunrise.
28 L 5212	Tateratkasik Range, front.	60° 04.0' N 45° 08.7' W	Iso.W. period 2s	56 17	9	Yellow tripod, red band; 20.	F.R. lights on radio mast 4.8 miles S.
32 L 5212.1	-Rear, 183 meters 091° 30' from front.	60° 04.0' N 45° 08.6' W	Iso.W. period 4s	157 48	9	Red pedestal, yellow band.	
36 L 5214	Tuapait.	60° 07.0' N 45° 11.0' W	Fl.W.R.G. period 3s fl. 0.8s, ec. 2.2s	26 8	W. 7 R. 4 G. 4	Yellow structure, red band.	W. 001°-008°, R.-184° 30', G.-001°.
38	Inugsugtalik RACON.	60° 04.7' N 45° 13.9' W	T(-) period 60s				
NANORTALIK HAVN:							
40 L 5216	-Approach Range, front, on islet.	60° 08.0' N 45° 14.0' W	Iso.W. period 2s	26 8	9	Yellow structure, red band; 7.	Visible 309°-317°. Shown from sunset to sunrise.
44 L 5216.1	--Rear, 137 meters 313° from front.	60° 07.9' N 45° 14.1' W	Iso.W. period 4s	49 15	9	Yellow structure, red band; 7.	Visible 309°-317°. Shown from sunset to sunrise.
48 L 5215	-Second Range, front, on Nugarssuk.	60° 08.0' N 45° 14.0' W	Iso.R. period 4s	36 11	2	Red lattice mast, triangular daymark, point up.	
52 L 5215.1	--Rear, 192 meters 332° from front.	60° 08.4' N 45° 14.2' W	Iso.R. period 4s	59 18	2	Red lattice mast, triangular daymark, point down.	
56 L 5221	-W. Anchorage Range, front.	60° 08.0' N 45° 15.0' W	F.G.	23 7	2	Black post, orange triangular daymark, point up.	
60 L 5221.1	--Rear, 100 meters 310° from front.	60° 08.5' N 45° 14.7' W	F.G.	38 12	2	Black post, orange triangular daymark, point down.	
64 L 5222	-E. Anchorage Range, front.	60° 08.0' N 45° 14.0' W	F.R.	61 19	2	Gray framework mast.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
68 L 5222.1	--Rear, 32 meters 010° from front.	60° 08.5' N 45° 14.4' W	F.R.	71 22	2	Gray framework mast.	
72 L 5217	-Kolonibugt, at mole, head.	60° 08.2' N 45° 14.7' W	Iso.G. period 2s	10 3		Gray lattice mast; 13.	
80	Iliartalik RACON.	60° 25.5' N 45° 39.2' W	M(- -) period 60s				
JULIANEHAB APPROACH:							
92 L 5226	-Sardlog, W. side.	60° 32.6' N 46° 01.9' W	Fl.(3)W.R.G. period 8s	65 20	W. 8 R. 5 G. 5	Orange tower; 13.	W. 062° -073°, R.-112°, G.-143°, W.-147°, R.-190°, G.-062°.
94	Paggivik RACON.	60° 37.5' N 46° 11.7' W	T(-) period 60s				
96 L 5228	Paggisvik (Akia), S. end.	60° 38.0' N 46° 12.0' W	Fl.(2)W.R.G. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	131 40	W. 8 R. 6 G. 5	Orange tower; 16.	W. 067° -093°, R.-101°, G.-129°, R.-155°, G.-281°, W.-284°, R.-289°, G.-302°, R.-307°, G.-067°.
100 L 5230	-Pardlit, E. end.	60° 42.0' N 46° 12.0' W	Fl.W.R.G. period 3s fl. 0.5s, ec. 2.5s	89 27	W. 9 R. 6 G. 6	Red tower, yellow band; 23.	W. 021° 30' -036°, R.-180°, G.-260°, W.-267°, R.-319°, G.-021° 30', obscured when bearing 095° and 211°.
104 L 5232	-Kilagtoq, NE. end.	60° 43.9' N 46° 13.6' W	Fl.W.R.G. period 5s fl. 0.5s, ec. 4.5s	24 7	W. 8 R. 6 G. 5	Orange tower; 13.	G. 047° -137°, W.-141°, R.-227°, G.-317°, W.-324°, R.-047°.
106	-Simiutaq RACON.	60° 40.5' N 46° 33.0' W	M(- -) period 60s				
108 L 5234	-Hvide Naes, on point.	60° 42.0' N 46° 05.0' W	Fl.(2)W.R.G. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s	30 9	W. 5 R. 2 G. 2	Red hut, yellow band; 6.	W. 062° -067°, R.-180°, G.-062°.
112 L 5244	-Breakwater, W. side of entrance, head.	60° 43.0' N 46° 02.4' W	Fl.R. period 3s fl. 0.7s, ec. 2.3s	13 4	1	White column; 10.	Seasonal. Radar reflector.
116 L 5238	Julianehab Range, front.	60° 43.0' N 46° 02.0' W	Iso.R. period 2s	82 25	5	Gray framework mast, red triangular daymark, point up; 75.	Visible 280° 42' -067° 42'. Shown August 1 to May 15.
120 L 5238.1	--Rear, 39 meters 350° 42' from front.	60° 43.1' N 46° 01.9' W	Iso.R. period 4s	95 29	5	Gray framework mast, red triangular daymark, point down; 72.	Visible 280° 42' -067° 42'. Shown August 1 to May 15.
124 L 5246	-NE. Range, front.	60° 43.2' N 46° 02.2' W	Iso.G. period 2s	39 12	5	White wooden mast, red and white triangular daymark, point up; 31.	Visible 318° -098°. Shown August 1 to May 15.
128 L 5246.1	--Rear, about 17 meters 028° from front.	60° 43.2' N 46° 02.2' W	Iso.G. period 4s	56 17	5	White wooden mast, red and white triangular daymark, point down; 16.	Visible 318° -098°. Shown August 1 to May 15.
132 L 5242	-W. Range, front.	60° 42.9' N 46° 02.4' W	F.G.	41 12		Wooden mast, orange triangular daymark, point up; 20.	Shown August 1 to May 15.
136 L 5242.1	--Rear, about 31 meters 305° from front.	60° 42.9' N 46° 02.4' W	F.G.	59 18		Wooden mast, orange triangular daymark, point down; 20.	Shown August 1 to May 15.
137 L 5235	-Tank installation anchorage Range, front.	60° 42.8' N 46° 02.6' W	F.R.	46 14		Lattice mast, orange triangular daymark, point up.	Occasional.
138 L 5235.1	--Rear, 50 meters 013° from front.	60° 42.8' N 46° 02.6' W	F.R.	59 18		Lattice mast, orange triangular daymark, point down.	Occasional.
140 L 5260	Narssaq Havn Range, front.	60° 54.6' N 46° 03.0' W	F.G.	50 15	4	Gray framework mast, red triangular daymark, point up; 28.	Visible 260° -080°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
144 L 5260.1	-Rear, 34 meters 350° from front.	60° 54.6' N 46° 03.0' W	F.G.	60 18	4	Gray framework mast, red triangular daymark, point down; 13.	Visible 260° -080° .
148 L 5264	-Anchorage Range, front, E. side of harbor.	60° 55.0' N 46° 03.0' W	F.G.	35 11	2	Red beacon, triangular daymark, point up; 23.	
152 L 5264.1	--Rear, 28 meters 072° from front.	60° 54.4' N 46° 02.5' W	F.G.	62 19	2	Red beacon, triangular daymark, point up; 23.	
156 L 5266	Brede Fjord, Inugsugtut.	60° 43.1' N 46° 59.3' W	Fl.(3)W.R.G. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	131 40	W. 8 R. 6 G. 5	Red tower.	W. 059° -080° , R.-106° 30' , G.-113° , W.-118° 30' , R.-131° , G.-059° .
	RACON		O(---) period 60s				
	ARSUK FJORD:						
160 L 5270	-Qajartalik Island, SW. part.	61° 09.9' N 48° 31.6' W	Fl.(2)W.R.G. period 5s fl. 0.7s, ec. 0.8s fl. 0.7s, ec. 2.8s	88 27	W. 7 R. 4 G. 4	Red tower, yellow band; 23.	W. 049° -081° , R.-281° , G.-049° .
164 L 5273.9	-Napassut Island, W. side.	61° 06.4' N 48° 14.5' W	Iso.W.R.G. period 2s	39 12	W. 5 R. 3 G. 3	Red beacon, yellow band; 33.	G. 078° -086° , W.-089° , R.-159° , G.-209° , W.-216° , R.-266° 30' .
212 L 5284	-Gronne Dal, NW. corner of pier.	61° 14.3' N 48° 06.2' W	F.G.	7 2		Post; 7.	Visible 069° -181° 30' .
216 L 5281.9	---Front, 60 meters 302° from common rear.	61° 14.4' N 48° 06.5' W	F.R.	82 25		Red beacon; 12.	Visible 055° -061° .
220 L 5281.91	---Common Rear.	61° 14.4' N 48° 06.4' W	F.R.	147 45		Red beacon; 12.	
224 L 5282.1	---Front, 37 meters 160° from common rear.	61° 14.3' N 48° 06.4' W	F.G.	92 28	3	Yellow beacon, red and yellow daymark, point up; 15.	
	FREDERIKSHAB APPROACH:						
228 L 5346	-Satuarssugssuaq.	61° 58.1' N 49° 45.5' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	66 20	7	Red tower, yellow band; 23.	
	-RACON		O(---) period 60s				(3 & 10 cm)
232 L 5348	-Approach Range, front.	61° 59.9' N 49° 40.7' W	Q.W.	46 14	12	Lattice mast, red triangular daymark, point up; 13.	Visible 033° -039° .
236 L 5348.1	--Rear, 357 meters 036° from front.	62° 00.1' N 49° 40.4' W	Iso.W. period 4s	85 26	12	Lattice mast, red triangular daymark, point down, on red hut with yellow band.	Visible 033° -039° .
240 L 5350	-Anchorage Range, front.	61° 59.7' N 49° 40.6' W	F.G.	23 7		Mast, triangular daymark, point up; 13.	
244 L 5350.1	--Rear, 52 meters 103° 30' from front.	61° 59.7' N 49° 40.6' W	F.G.	49 15		Mast, triangular daymark, point down; 13.	
248 L 5400	Fiskenaes Fjord, entrance portside.	63° 01.7' N 50° 49.9' W	Fl.W.R.G. period 3s fl. 0.7s, ec. 2.3s	66 20	W. 7 R. 5 G. 5	Orange tower; 16.	R. 076° -093° , G.-219° , W.-222° , R.-303° , G.-341° , W.-076° .
	HELLEFISKE ISLANDS:						
250	-RACON.	63° 02.5' N 51° 00.2' W	T(-) period 60s				(3 & 10 cm)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
FAERINGEHAVN APPROACH:							
252 L 5500	-Satut.	63° 41.9' N 51° 36.3' W	Fl.W.R.G. period 5s fl. 0.5s, ec. 4.5s	69 21	W. 8 R. 4 G. 4	White hut, red band; 10.	W. 019°-049°, R.-089°, G.- 180°, W.-192°, R.-277°, G.-019°.
	-RACON		M(- -) period 60s				(3 & 10 cm)
256 L 5504	-Smukke 0.	63° 41.1' N 51° 32.5' W	Fl.W.R.G. period 3s fl. 0.5s, ec. 2.5s	52 16	W. 6 R. 3 G. 3	Concrete column; 3.	G. 000°-071°, W.-081°, R.- 180° W.-000°.
260 L 5508	-Sondre Naes Range, front.	63° 41.3' N 51° 32.2' W	Iso.W. period 2s	26 8	8	Yellow hut, red horizontal band; 6.	
264 L 5508.1	--Rear, 408 meters 073° from front.	63° 41.3' N 51° 31.7' W	Iso.W. period 4s	62 19	8	Yellow tripod, red band; 23.	
282 L 5512	Kigtorgat, NE. island.	63° 55.7' N 51° 35.4' W	Q.W.	66 20	4	Yellow tripod, red band; 19.	
284 L 5520	Angissorssuaq Island Range, front.	63° 58.1' N 51° 44.0' W	Iso.R. period 2s	52 16	6	Red framework tower; 33.	Visible 204°-210°.
288 L 5520.1	-Rear, 460 meters 207° from front.	63° 58.0' N 51° 44.1' W	Iso.R. period 4s	98 30	6	Red hut; 7.	Visible 204°-210°.
292 L 5525	Tukingassarassuaq.	64° 00.2' N 51° 41.9' W	Fl.W.R.G. period 3s fl. 0.3s, ec. 2.7s	39 12	W. 5 R. 2 G. 2	Yellow hut, red band; 6.	G. 090°-321°, W.-326°, R.- 090°.
294 L 5531	Stromstedet Range, front.	64° 00.9' N 51° 38.9' W	Iso.W. period 2s	59 18	9	Gray framework mast; 13.	Visible 180°-188°.
294.1 L 5531.1	-Rear, 184° from front.	64° 00.7' N 51° 38.9' W	Iso.W. period 4s	98 30	9	Gray framework mast; 7.	Visible 180°-188°.
296 L 5530	Simiuta.	64° 02.5' N 51° 38.1' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	39 12	2	Yellow tank, red band; 7.	
300 L 5535	Serfartorssuaq.	64° 05.6' N 51° 37.6' W	Q.W.	88 27	4	Yellow tripod, red band; 33.	
GODTHABFJORD:							
304 L 5550	-Agtorssuit Island, Kookoerne.	64° 03.3' N 52° 07.9' W	Fl.(2)W.R.G. period 5s fl. 0.7s, ec. 0.8s fl. 0.7s, ec. 2.8s	85 26	W. 9 R. 6 G. 6	Red tower, yellow band; 23.	W. 073°-121°, R.-206°, G.- 231°, W.-235°, R.-275°, G.-073°. 2 F.R. (vert.) on radio tower 1.7M SE.
	-RACON		O(- - -) period 60s				(3 & 10cm)
308 L 5552	-Renso.	64° 07.2' N 51° 56.9' W	Fl.W. period 3s fl. 0.7s, ec. 2.3s	39 12	10 7	Yellow pedestal with red band; 6.	Visible (unintensified) 229° - 049°, (intensified) thence to 058°.
312 L 5554	-Ships Harbor Approach Range, front.	64° 09.8' N 51° 43.1' W	Q.W.	30 9	9 7	Yellow pedestal, red band; 6.	Visible 236° 30' to 065° 30' . Intensified 004° 30' either side of range line.
316 L 5554.1	--Rear, 220 meters 061° from front.	64° 09.9' N 51° 42.8' W	Iso.W. period 4s	85 26	9	Yellow pedestal, red band; 6.	Visible 058°-064°.
320 L 5558	--Entrance, E.	64° 10.4' N 51° 42.9' W	Fl.W.R.G. period 3s fl. 0.3s, ec. 2.7s	39 12	5	Yellow pedestal, red band; 6.	G. 268°-015°, W.-025°, R.- 132°.
326 L 5572	-Malene Bay Range, front.	64° 10.8' N 51° 41.4' W	Iso.R. period 2s	46 14	4	Framework mast, red triangular daymark, point up; 33.	Shown 1 May to 15 Nov.
326.1 L 5572.1	--Rear, 145 meters 026° 30' from front.	64° 10.9' N 51° 41.3' W	Iso.R. period 4s	62 19	4	Framework mast, red triangular daymark, point down; 15.	Shown 1 May to 15 Nov.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
328 L 5575	-AVIATION LIGHT.	64° 11.3' N 51° 41.7' W	Al.FI.W.G. period 5s fl. 0.5s, ec. 4.5s	325 99	W. G.	19 16	Control tower; 49.
332 L 5580	Sukkertoppen Approach, Kitdliaaraq Islet.	65° 22.0' N 52° 50.0' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	69 21		9	Yellow tower, red band; 23.
	RACON		M(- -) period 60s			3	
336 L 5590	Sukkertoppen, Kirkegaards Naasset.	65° 25.3' N 52° 52.8' W	Oc.W.R.G. period 5s	82 25	W. R. G.	7 4 4	Red tower, yellow band; 13. G. 152°-004° 30', W- 011° 30', R.-031°. In line with rear beacon 010° 30'.
340 L 5594	Sukkertoppen Havn, W. side of harbor.	65° 24.6' N 52° 54.3' W	Iso.W.R.G. period 2s	43 13	W. R. G.	5 3 3	Red hut, yellow band; 6. G. 288°-299°, W.-310°, R.- 321°.
344 L 5596	-E. anchorage Range, front.	65° 25.0' N 52° 54.0' W	F.G.	26 8		10	Mast, orange triangular topmark; 49.
348 L 5596.1	--Rear, 59 meters 030° from front.	65° 24.8' N 52° 54.2' W	F.G.	43 13		10	Mast, orange triangular topmark, point down; 49.
352 L 5598	-W. anchorage Range, front.	65° 24.8' N 52° 54.5' W	Iso.R. period 4s	82 25		10	Lattice mast, orange triangular topmark; 26.
356 L 5598.1	--Rear, about 30 meters 323° from front.	65° 24.8' N 52° 54.5' W	Iso.R. period 4s	92 28		10	Lattice mast, orange triangular topmark; 33.
362	Kangaamiut RACON.	65° 49.1' N 53° 22.9' W	O(- - -) period 60s			3	
364 L 5620	Sondre Stromfjord S. Range, front.	66° 00.2' N 53° 31.0' W	Iso.W. period 2s	26 8		7	Yellow hut, red band; 8. Visible 096°-102°.
368 L 5620.1	-Rear, 660 meters 099° from front.	66° 00.2' N 53° 30.2' W	Iso.W. period 4s	42 13		7	Yellow hut, red band; 7. Visible 096°-102°.
370	Qeqertasugssuk RACON.	66° 00.6' N 53° 31.6' W	T(-) period 60s				(3 & 10 cm)
372 L 5625	Sondre Stromfjord, N. Range, front.	66° 01.5' N 53° 30.9' W	Iso.R. period 2s	62 19		4	Yellow hut, red band; 8. Visible 053°-059°.
376 L 5625.1	-Rear, about 550 meters 056° from front.	66° 01.7' N 53° 30.3' W	Iso.R. period 4s	112 34		5	Yellow hut, red band; 8. Visible 053°-059°.
380 L 5640	Itivdleg, Qeqertarsuatsiaq.	66° 30.5' N 53° 41.5' W	Fl.W.R.G. period 5s fl. 1s, ec. 4s	138 42	W. R. G.	8 6 5	Orange tower; 16. G. 010°-055°, W.-134°, R.- 144°, G.-172°, W.-177°, R.-185°, G.-230°, W.- 240°, R.-010°. Seasonal.
384 L 5660	Mollers O (Anatsusok).	66° 55.0' N 53° 45.0' W	Fl.W. period 3s fl. 0.8s, ec. 2.2s	121 37		9	Yellow tower, red band; 23.
	RACON		M(- -) period 60s				
388 L 5680	Praestefjeld Range, front.	66° 56.9' N 53° 43.4' W	Iso.W. period 2s	46 14		8	Orange hut; 6. Visible 004°-010°.
392 L 5680.1	-Rear, 500 meters 007° from front.	66° 57.2' N 53° 43.3' W	Iso.W. period 4s	92 28		8	Orange hut. Visible 004°-010°.
396 L 5696	Holsteinborg Entrance Range, front.	66° 56.6' N 53° 40.5' W	Iso.W. period 2s	112 34		7	Lattice mast, orange triangular daymark, point up; 23. Visible 089° 30' -095° 30'.
400 L 5696.1	-Rear, 300 meters 092° 30' from front.	66° 56.6' N 53° 40.1' W	Iso.W. period 4s	164 50		7	Lattice mast, orange triangular daymark, point down; 66. Visible 089° 30' -095° 30'.
404 L 5712	-Lee mole, head.	66° 56.5' N 53° 41.0' W	F.R.	13 4		3	Post; 7.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
408 L 5706	Tommermandsoen, anchorage W. Range, front.	66° 56.5' N 53° 41.9' W	Oc.G. period 7s lt. 6s, ec. 1s	59 18	3	Lattice mast, orange triangular daymark, point up; 13.	
412 L 5706.1	--Rear, 24 meters 174° 30' from front.	66° 56.5' N 53° 41.9' W	Oc.G. period 5s lt. 4s, ec. 1s	69 21	3	Lattice mast, orange triangular daymark, point down; 19.	
424 L 5718	Sydbay (Ukivik).	67° 13.2' N 53° 55.0' W	Fl.W. period 5s fl. 1s, ec. 4s	295 90	6	Orange tower; 23.	
425 L 5719.1	Agto Anchorage S. Range, front.	67° 56.5' N 53° 37.9' W	F.G.	66 20	4	Gray framework mast, red triangular daymark; 30.	
425.1 L 5719.11	--Rear, 40 meters 192° 48' from front.	67° 56.5' N 53° 37.9' W	F.G.	79 24	4	Gray framework mast, red triangular daymark, point down; 30.	
426 L 5720.1	-E. Range, front.	67° 56.6' N 53° 37.7' W	F.R.	16 5	4	Green and brown mast, red triangular daymark; 10.	
426.1 L 5720.4	--Rear, 65 meters 111° 36' from front.	67° 56.6' N 53° 37.6' W	F.R.	33 10	4	Green and brown mast, red triangular daymark, point down; 13.	
428 L 5790	Kangatsiag.	68° 18.0' N 53° 28.0' W	Oc.W.R.G. period 5s lt. 4s, ec. 1s	65 20	W. 7 R. 4 G. 4	Lattice mast; 26.	W. 103°-108°, R.-140°, G.- 103°.
432 L 5791	-SW.	68° 18.0' N 53° 29.0' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	16 5	2	Concrete structure; 5.	
436 L 5800	-Vester Ejland.	68° 37.4' N 53° 32.5' W	Fl.(2)W. period 5s fl. 0.7s, ec. 0.7s fl. 0.8s, ec. 2.8s	148 45	7	Red tower, white band; 23.	Seasonal.
	-RACON		T(-) period 60s				(3 & 10 cm)
440 L 5840	-Susanne Oerne, NW. island.	68° 39.5' N 53° 09.4' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	82 25	5	Red tower, yellow band; 16.	Seasonal.
EGEDESMINDE APPROACH:							
444 L 5860	-Qarajugtoq Range, front.	68° 42.8' N 52° 59.1' W	Iso.W. period 2s	26 8	8	Red hut; 7.	Visible 048°-054°.
			Fl.W.R.G. period 5s fl. 1s, ec. 4s	26 8	W. 5 R. 2 G. 2		G. 241°-253°, W.-259°, R.- 004°.
448 L 5860.1	--Rear, 890 meters 051° from front.	68° 43.1' N 52° 58.1' W	Iso.W. period 4s	69 21	8	Red frame mast; 23.	Visible 048°-054°.
456 L 5892	-Zimmers O.	68° 45.2' N 52° 48.1' W	Fl.W.R.G. period 3s fl. 0.7s, ec. 2.3s	59 18	W. 7 R. 4 G. 4	Red tower, yellow band; 16.	G. 326°-040°, W.-056°, R.- 109°, G.-171°, W.-212°, R.-326°. Seasonal.
457 L 5891	-Tipitooq Kangilleq, W. Range, front.	68° 43.1' N 52° 49.6' W	Iso.R. period 2s	33 10	5	Gray framework mast, orange triangular daymark, point up.	Visible 074°-114°.
457.1 L 5891.1	--Rear, 240 meters 094° from front.	68° 43.1' N 52° 49.6' W	Iso.R. period 4s	56 17	5	Gray framework mast, orange triangular, point down.	Visible 074°-114°.
458 L 5891.4	-N. Range, front.	68° 43.0' N 52° 49.8' W	Iso.G. period 2s	56 17	5	Gray framework mast, orange triangular daymark, point up.	Visible 111°-211°.
458.1 L 5891.41	--Rear, 328 meters 191° from front.	68° 43.0' N 52° 49.8' W	Iso.G. period 4s	82 25	5	Gray framework mast, orange triangular daymark, point down.	Visible 111°-211°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
460 L 5890	-Raeveo Range, front.	68° 42.8' N 52° 53.4' W	Iso.R. period 2s	52 16	2	Post, red triangular daymark, point up; 16.	Shown August 1 to May 15.
464 L 5890.1	--Rear, 82 meters 268° from front.	68° 42.8' N 52° 53.6' W	Iso.R. period 4s	75 23	2	Post, red triangular daymark, point down; 16.	Shown August 1 to May 15.
EGEDESMINDE HAVN:							
468 L 5870	-Entrance Range, front.	68° 42.7' N 52° 52.6' W	Iso.G. period 2s	60 18	4	Gray framework mast; 43.	Seasonal.
472 L 5870.1	--Rear, 100 meters 140° from front.	68° 42.6' N 52° 52.5' W	Iso.G. period 4s	98 30	4	Gray framework mast; 49.	Seasonal.
476 L 5884	-Naesset, inner harbor Range, front.	68° 42.5' N 52° 53.2' W	F.R.	39 12	1	White wooden mast, red triangular daymark, point up; 10.	Seasonal.
480 L 5884.1	--Rear, 23 meters 178° from front.	68° 42.5' N 52° 53.2' W	F.R.	51 16	1	White wooden mast, red triangular daymark, point down; 13.	Seasonal.
492 L 5888	-Transitoen, NW. Anchorage Range, front.	68° 42.6' N 52° 53.1' W	F.R.	3 1		Post, red diamond daymark.	Seasonal.
496 L 5888.1	--Rear, 10 meters 050° from front.	68° 42.7' N 52° 53.0' W	F.R.	7 2		Post, red diamond daymark.	Seasonal.
506	Basiso, RACON.	68° 50.3' N 51° 58.6' W	M(— —) period 60s				(3 & 10cm)
DISKO:							
508 L 5918	-Udkiggen.	69° 14.0' N 53° 33.8' W	Oc.W.R.G. period 10s lt. 8s, ec. 2s	131 40	W. 15 R. 11 G. 11	Orange tower; 18.	R. 034°-043°, G.-052°, W.- 069°, R.-074°, G.-079°, W.-095°, R.-106°, G.- 275°, W.-333°, R.-347°, G.-357°, W.-034°.
	-RACON		T(—) period 60s				(3 & 10cm)
512 L 5920	-Godhavn Range, front.	69° 15.3' N 53° 33.1' W	F.G.	46 14	3	Red beacon, white triangular daymark, point up.	Visible 058°-064°. Seasonal.
516 L 5920.1	--Rear, 46 meters 061° from front.	69° 15.2' N 53° 32.8' W	F.G.	105 32	3	Red mast, white triangular daymark, point down.	Visible 058°-064°. Seasonal.
520 L 5928	-Anchorage Range, front.	69° 15.1' N 53° 32.9' W	F.R.	36 11	2	White mast, red and white triangular daymark, point up; 22.	Visible 003°-123°.
524 L 5928.1	--Rear, 61 meters 057° from front.	69° 15.2' N 53° 32.8' W	F.R.	52 16	2	White mast, red and white triangular daymark, point down; 22.	Visible 003°-123°.
CHRISTIANSHAB:							
535 L 5932	-Qasigiannugit Range, front.	68° 49.3' N 51° 10.9' W	Iso.R. period 2s	52 16	2	Mast, red triangular daymark, point up; 23.	Visible 338° 30' -098° 30' . Seasonal.
536 L 5932.1	--Rear, 038° 30' from front.	68° 49.4' N 51° 10.7' W	Iso.R. period 4s	82 25	2	Mast, red triangular daymark, point down; 23.	Visible 338° 30' -098° 30' . Seasonal.
538	Nuugaarsuk, RACON.	69° 14.1' N 51° 07.4' W	O(— —) period 60s				(3 & 10cm)
540 L 5940	Jakobshavn Range, front.	69° 13.5' N 51° 06.0' W	Iso.R. period 2s	46 14	4	Mast, red triangular daymark, point up; 33.	
544 L 5940.1	--Rear, 167 meters 119° 36' from front.	69° 13.5' N 51° 05.8' W	Iso.R. period 4s	92 28	4	Mast, red triangular daymark, point down; 24.	
548 L 5942	-Inner Harbor Range, front.	69° 13.2' N 51° 05.5' W	Iso.G. period 2s	144 44	4	Mast, red triangular daymark, point up; 24.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GREENLAND							
552 L 5942.1	--Rear, 149 meters 142° 54' from front.	69° 13.1' N 51° 05.3' W	Iso.G. period 4s	171 52	4	Mast, red triangular daymark, point downward; 24.	
556 L 5944	-NE. mole, head.	69° 13.4' N 51° 05.8' W	F.R.	7 2	2	Platform.	
560 L 5936	-Napissaq.	68° 48.6' N 51° 13.7' W	Fl.W.R.G. period 3s fl. 0.8s, ec. 2.2s	30 9	W. 6 R. 4 G. 4	Orange-red tower; 15.	G. 030° -045°, W.-058°, R.-069°, G.-118°, W.-156°, R.-166°, G.-247°, W.-275°, R.-282°. Shown from sunset to sunrise.
562 L 5951	-Forfyr Range, front.	70° 40.6' N 52° 07.7' W	Iso.G. period 2s	72 22	3	Framework mast, red triangular daymark, point up; 15.	
566 L 5951.1	--Rear, 22 meters 312° 36' from front.	70° 40.6' N 52° 07.7' W	Iso.G. period 4s	82 25	3	Framework mast, red triangular daymark, point down; 23.	
UPERNAVIK:							
580 L 5970	-Entrance Range, front.	72° 47.0' N 56° 08.0' W	F.R.	39 12	4	Gridwork mast, triangular daymark, point up; 33.	Visible 3° each side of range line. Seasonal.
584 L 5970.1	--Rear, 50 meters 108° 36' from front.	72° 47.4' N 56° 08.8' W	F.R.	46 14	4	Gridwork mast, triangular daymark, point down; 16.	Visible 3° each side of range line. Seasonal.
588 L 5972	-Anchorage Range, front S. side of harbor.	72° 47.0' N 56° 10.0' W	F.G.	23 7	3	Lattice mast, red triangular daymark, point up; 10.	Visible on range line only.
592 L 5972.1	--Rear, 66 meters 197° from front.	72° 47.3' N 56° 09.7' W	F.G.	36 11	3	Lattice mast, red triangular daymark, point down; 26.	Visible on range line only.
594	Hvalo, RACON.	72° 40.4' N 56° 18.7' W	T(-) period 60s				
596 L 5990	Thule AVIATION LIGHT.	76° 31.1' N 68° 49.3' W	Al.W.G.				F.R. on radio tower 1.5 miles NE.
CANADA-HUDSON BAY AND STRAIT							
UNGAVA BAY:							
601 H 0058	-Koksoak River Range, front.	58° 27.6' N 68° 12.4' W	F.G.	59 18	10	Square skeleton tower, orange daymark, black stripe; 26.	Visible on range line only. Operates at night only. Seasonal.
601.1 H 0058.1	--Rear, 614 meters 197° 38' from front.	58° 27.3' N 68° 12.6' W	F.G.	130 40	13	Square tower, orange daymark, black stripe; 80.	Visible on range line only. Operates at night only. Seasonal.
602 H 0058.4	--E. Range, front.	58° 29.7' N 68° 10.3' W	Iso.W. period 2s	65 20	16	Square skeleton tower, orange daymark, black stripe; 26.	Visible on range line only. Operates at night only. Seasonal.
602.1 H 0058.41	---Rear, 651 meters 189° 36' from front.	58° 29.4' N 68° 10.4' W	Iso.W. period 2s	115 35	16	Square tower, orange daymark, black stripe; 66.	Visible on range line only. Operates at night only. Seasonal.
603 H 0059	-Beacon Point, (Inukshuktuyuk) Range, front.	58° 33.1' N 68° 11.5' W	F.W.	57 17	15	Square tower, orange daymark, black stripe; 26.	Visible on range line only. Operates at night only. Seasonal.
603.1 H 0059.1	--Rear, 1,025 meters 219° 49' from front.	58° 32.7' N 68° 12.3' W	F.W.	144 44	15	Square tower, orange daymark, black stripe; 26.	Visible on range line only. Operates at night only. Seasonal.
608 H 0053.4	Cape Poillon Range, front.	63° 08.0' N 67° 52.0' W	Iso.W. period 2s	276 84	9	Square skeleton tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
612 H 0053.41	-Rear, 3427.9 meters 149° 28' from front.	63° 06.3' N 67° 50.2' W	Iso.W. period 2s	668 204	9	Square tower, orange daymark.	Visible on range line only. Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-HUDSON BAY AND STRAIT							
616 <i>H 0053.5</i>	Cape Poillon W.	63° 09.0' N 67° 55.0' W	Fl.Y. period 6s fl. 1s, ec. 5s	128 39	7	Square tower, orange rectangular daymark.	Seasonal.
620 <i>H 0054</i>	Basset Point.	63° 13.0' N 67° 58.0' W	Fl.R. period 5s fl. 1s, ec. 4s	60 18	6	Square tower, orange rectangular daymark.	Seasonal.
624 <i>H 0054.2</i>	Pike Island, No. 1 Range, front.	63° 13.8' N 67° 59.9' W	Iso.W. period 2s	92 28	8	Square tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
628 <i>H 0054.21</i>	-Rear, 385.4 meters 329° 28' from front.	63° 14.0' N 68° 00.1' W	Iso.W. period 2s	146 44	8	Square tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
632 <i>H 0054.3</i>	-No. 2 Range, front.	63° 15.1' N 68° 01.7' W	Iso.W. period 2s	69 21	8	Square tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
636 <i>H 0054.31</i>	--Rear, 2463.2 meters 146° 04' from front.	63° 14.0' N 68° 00.1' W	Iso.W. period 2s	171 52	8	Square tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
640 <i>H 0054.4</i>	Quadrifid Island.	63° 18.0' N 68° 08.0' W	Fl.G. period 5s fl. 1s, ec. 4s	110 34	6	Square tower, orange rectangular daymark.	Seasonal.
644 <i>H 0054.6</i>	Lapointe Rock.	63° 22.0' N 68° 14.0' W	Fl.W. period 6s fl. 1s, ec. 5s	46 14	10	Square tower, orange rectangular daymark.	Seasonal.
648 <i>H 0056.4</i>	Monument Island.	63° 42.0' N 68° 31.0' W	Fl.R. period 6s fl. 1s, ec. 5s	157 48		Square tower, orange rectangular daymark; 28.	Seasonal.
650 <i>H 0055</i>	Long Island.	63° 43.4' N 68° 30.5' W	Fl.W. period 6s fl. 1s, ec. 5s	90 27		Square tower, orange rectangular daymark.	Seasonal.
652 <i>H 0056.2</i>	Koojesse Inlet Range, front.	63° 44.6' N 68° 31.8' W	F.G.	42 13		Square tower, orange daymark; 41.	Visible on range line only.
656 <i>H 0056.21</i>	-Rear, 419 meters 344° 12' from front.	63° 44.8' N 68° 32.0' W	F.G.	99 30		Square tower, orange daymark; 51.	Visible on range line only.
657 <i>H 0055.5</i>	Iqaluit Range, front.	63° 43.5' N 68° 32.3' W	Iso.R. period 2s	57 18		Square tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
658 <i>H 0055.51</i>	-Rear, 576 meters 229° 57' from front.	63° 43.3' N 68° 32.8' W	Iso.R. period 2s	183 56		Square tower, orange daymark, black stripe.	Visible on range line only. Seasonal.
659 <i>H 0056</i>	Frobisher Landing.	63° 44.2' N 68° 32.0' W	Fl.Y. period 6s fl. 1s, ec. 5s	16 5		Square tower, orange rectangular daymark.	Seasonal.
660 <i>H 0052</i>	Cape Hopes Advance.	61° 05.0' N 69° 33.0' W	Fl.W. period 6s fl. 1s, ec. 5s	270 82	8	Square skeleton tower, orange rectangular daymark.	Seasonal.
668 <i>H 0048</i>	Wales Island.	61° 52.0' N 71° 58.0' W	Fl.W. period 6s fl. 1s, ec. 5s	273 83	8	Square mast, orange rectangular daymark; 22.	Seasonal. Radar reflector.
CHARLES ISLAND:							
676 <i>H 0042</i>	-W. head.	62° 43.0' N 74° 40.0' W	Fl.W. period 6s fl. 1s, ec. 5s	68 21	10	Square tower, orange rectangular daymark; 53.	Seasonal. Radar reflector.
DECEPTION BAY:							
680 <i>H 0041</i>	-Arctic Island.	62° 14.0' N 74° 46.0' W	Fl.W. period 6s fl. 1s, ec. 5s	97 30	8	Square tower, orange rectangular daymark; 22.	Seasonal.
700 <i>H 0040</i>	Nottingham Island, S. head. RACON	63° 05.2' N 77° 57.0' W	Fl.W. period 6s fl. 1s, ec. 5s	91 28	10	Square tower, orange rectangular daymark, black stripe; 41.	Seasonal. Radar reflector.
			N(- •)		10		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-HUDSON BAY AND STRAIT							
704 <i>H 0038</i>	Digges Islet, NW. islet.	62° 35.2' N 78° 06.6' W	Fl.W. period 6s fl. 1s, ec. 5s	91 28	10	Square tower, orange square daymark; 26.	Seasonal. Radar reflector.
708 <i>H 0036</i>	Mansel Island.	62° 24.8' N 79° 36.0' W	Fl.W. period 5s fl. 1s, ec. 4s	61 19	8	Square tower, orange rectangular daymark; 51.	Seasonal. Radar reflector.
	RACON		K(- • -)		10		
712 <i>H 0036.1</i>	Cape Acadia, S. extremity of island.	61° 34.6' N 79° 48.5' W	Fl.W. period 5s fl. 1s, ec. 4s	77 24	8	Square tower, orange rectangular daymark; 63.	Seasonal. Radar reflector.
714 <i>H 0036.4</i>	Ile Broomfield.	55° 40.4' N 79° 14.3' W	Fl.R. period 6s fl. 1s, ec. 5s	144 44	5	Square skeleton tower, orange rectangular daymark.	Seasonal. Radar reflector.
	RACON		N(- •)				
716 <i>H 0032</i>	Carys Swan Nest.	62° 10.2' N 83° 08.0' W	Fl.W. period 6s fl. 1s, ec. 5s	41 12	7	Red and white skeleton tower, fluorescent orange rectangular daymark; 37.	Seasonal. Shoal water surrounds this point and should not be approached nearer than 5 miles. Radar reflector.
	RACON		C(- • - •)		10		
720 <i>H 0033</i>	-Cape Pembroke.	62° 54.3' N 81° 53.8' W	Fl.W. period 5s fl. 1s, ec. 4s	54 16	8	Square tower, orange rectangular daymark; 36.	Seasonal.
724 <i>H 0033.4</i>	Walrus Island, center.	63° 13.0' N 83° 39.0' W	Fl.W. period 6s fl. 1s, ec. 5s	180 55	8	Skeleton tower, orange rectangular daymark, black stripe; 32.	Seasonal. Radar reflector.
728 <i>H 0034</i>	Bear Island, entrance, E. side.	64° 00.4' N 83° 13.0' W	Fl.W. period 5s fl. 1s, ec. 4s	66 20	7	Square tower, orange rectangular daymark; 39.	Seasonal. Radar reflector.
732 <i>H 0035</i>	Munn Bay, Southampton Island.	64° 07.7' N 83° 15.0' W	Fl.W. period 5s fl. 1s, ec. 4s	69 21	7	Square tower, orange rectangular daymark; 38.	Seasonal. Radar reflector.
736 <i>H 0035.4</i>	Mission Lake, Chesterfield Inlet.	63° 20.5' N 90° 41.4' W	Fl.W. period 6s fl. 1s, ec. 5s	98 30		Square mast, orange rectangular daymark; 32.	Seasonal.
740 <i>H 0024</i>	Dunne Foxe Island.	62° 15.3' N 92° 00.3' W	Fl.W. period 6s fl. 1s, ec. 5s	71 22		Square skeleton mast; 33.	Seasonal.
744 <i>H 0025</i>	Walrus Island, Mistake Bay.	61° 58.2' N 92° 27.8' W	Fl.W. period 6s fl. 1s, ec. 5s	94 28		Square skeleton mast, orange rectangular daymark; 36.	Seasonal.
	RACON		Y(- • - -)		10		
746 <i>H 0025.5</i>	Sentry Island.	61° 09.5' N 93° 51.9' W	Fl.W. period 6s fl. 1s, ec. 5s	116 35		Black square skeleton mast; 60.	Seasonal.
	RACON		C(- • - •)		10		
CHURCHILL HARBOR:							
749 <i>H 0028</i>	-Fort Prince of Wales Range, front.	58° 47.7' N 94° 12.9' W	F.W.	26 8	15	Skeleton tower, orange trapezoidal daymark, black stripe.	Seasonal.
750 <i>H 0028.1</i>	--Rear, 385 meters 343° 49' from front.	58° 47.9' N 94° 13.0' W	F.W.	36 11	15	Tripod skeleton tower, orange trapezoidal daymark, black stripe.	Seasonal.
751 <i>H 0029</i>	-Ship Point Range, front.	58° 47.5' N 94° 13.4' W	F.W.	30 9	15	Square skeleton mast, orange trapezoidal daymark, black stripe; 20.	Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-HUDSON BAY AND STRAIT							
751.1 <i>H 0029.1</i>	--Rear, 196 meters 317° 37' from front.	58° 47.5' N 94° 13.5' W	F.W.	44 13	15	Tripod skeleton tower, orange trapezoidal daymark, black stripe.	Seasonal.
752 <i>H 0027</i>	-Churchill Range, front.	58° 47.0' N 94° 14.0' W	F.W.	75 23		Tripod skeleton tower, orange daymark.	Seasonal.
	-RACON		G(- - •)		10		
756 <i>H 0027.1</i>	--Rear, 1633 meters 236° 25' from front.	58° 46.5' N 94° 15.4' W	F.W.	155 47		Tripod skeleton tower, orange daymark, black stripe.	Seasonal.
764 <i>H 0030</i>	-AVIATION LIGHT.	58° 44.0' N 94° 04.0' W	Fl.W. period 10s	159 48			Occasional.
CANADA-NORTH COAST							
768 <i>H 0014.8</i>	Resolute Bay Range , front.	74° 41.1' N 94° 48.0' W	Iso.W. period 2s	154 47	15	Square skeleton tower; 45.	Visible on range line only. Seasonal.
772 <i>H 0014.81</i>	--Rear, 304 meters 023° 14' from front.	74° 41.3' N 94° 47.8' W	Iso.W. period 2s	217 66	15	Skeleton tower, orange daymark, black stripe; 28.	Visible on range line only. Seasonal.
773	Taylor Point, RACON.	69° 37.3' N 95° 35.5' W	K(- • -)		6	Red beacon.	Seasonal.
773.5	Ristvedt Island, RACON.	68° 31.2' N 97° 15.2' W	Y(- • - -)		10	Red beacon.	Seasonal.
774	Wiik Island, RACON.	68° 31.4' N 99° 33.1' W	Z(- - • •)		10	Red beacon.	Seasonal.
774.5	M'Clintock Point, RACON.	69° 18.7' N 99° 53.0' W	C(- • • •)		20	Red beacon.	Seasonal.
775	Delta Island, RACON.	68° 35.4' N 100° 01.7' W	G(- - •)		20	Red beacon.	Seasonal.
775.5	Nordenskiöld Islands, RACON.	68° 21.2' N 100° 47.2' W	K(- • -)		10	Red beacon.	Seasonal.
CAMBRIDGE BAY:							
779 <i>H 0013.8</i>	-Range No. 1, front.	69° 02.4' N 104° 55.0' W	F.Y.	46 14	14	Tripod skeleton tower, red daymark, white stripe; 30.	Visible on range line only. Seasonal. Radar reflector.
780 <i>H 0013.81</i>	--Rear, 1,312.5 meters 095° from front.	69° 02.3' N 104° 53.6' W	F.Y.	63 19	14	Tripod skeleton tower, red daymark, white stripe; 32.	Visible on range line only. Seasonal. Radar reflector.
784 <i>H 0013.84</i>	-Range No. 2, front.	69° 05.0' N 104° 57.0' W	F.Y.	33 10	14	Square skeleton mast, red daymark, white stripe; 15.	Visible on range line only. Seasonal.
788 <i>H 0013.85</i>	--Rear, 482 meters 015° from front.	69° 05.5' N 104° 56.8' W	F.Y.	42 13	14	Tripod skeleton tower, red daymark, white stripe; 20.	Visible on range line only. Seasonal.
792 <i>H 0013.87</i>	-Range No. 3, front.	69° 03.0' N 104° 55.0' W	F.Y.	16 5	14	Square skeleton tower, red daymark, white stripe; 14.	Visible on range line only. Seasonal.
796 <i>H 0013.88</i>	--Rear, 1,493 meters 137° from front.	69° 02.3' N 104° 53.6' W	F.Y.	59 18	14	Tripod skeleton tower, red daymark, white stripe; 30.	Visible on range line only. Seasonal. Radar reflector.
800 <i>H 0013.4</i>	Atkinson Point.	69° 57.0' N 131° 27.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	74 23	7	Tripod skeleton tower, red rectangular daymark; 60.	Seasonal. Radar reflector.
	RACON		Y(- • - -)				
804 <i>H 0013.3</i>	Tuft Point.	69° 45.0' N 132° 29.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	71 22	5	Tripod skeleton tower, white daymark, red stripe; 30.	Seasonal. Radar reflector.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NORTH COAST							
TUKTOYAKTUK HARBOR:							
809 <i>H 0012</i>	-Tuktoyaktuk Island Range, front.	69° 27.4' N 132° 59.9' W	F.G.	52 16	12	Tripod skeleton tower, red daymark, white stripe; 20.	Visible on range line only. Seasonal.
809.5 <i>H 0012.1</i>	--Rear, 114 meters 144° 30' from front.	69° 27.4' N 132° 59.8' W	F.G.	72 22	12	Tripod skeleton tower, red daymark, white stripe; 40.	Visible on range line only. Seasonal.
	--RACON		C(- • - •)				
810 <i>H 0012.3</i>	-Peninsula Range, front.	69° 27.9' N 132° 59.2' W	F.W.	38 12	13	Tripod skeleton tower, red daymark, white stripe; 30.	Visible on range line only. Seasonal.
810.1 <i>H 0012.4</i>	--Rear, 274 meters 099° from front.	69° 27.9' N 132° 58.8' W	F.W.	55 17	13	Tripod skeleton tower, red daymark, white stripe; 45.	Visible on range line only. Seasonal.
810.5 <i>H 0012.8</i>	-Inner harbor Range, front.	69° 27.7' N 132° 58.8' W	F.W.	16 5	13	Tripod skeleton tower, red daymark, white stripe; 20.	Visible on range line only. Seasonal.
810.6 <i>H 0012.81</i>	--Rear, 122 meters 357° from front.	69° 27.7' N 132° 58.8' W	F.W.	42 13	13	Tripod skeleton tower, red daymark, white stripe; 20.	Visible on range line only. Seasonal.
811 <i>H 0012.6</i>	-E. entrance Range, front.	69° 27.3' N 132° 58.3' W	F.W.	48 15	13	Tripod skeleton tower, red daymark, white stripe; 20.	Visible on range line only. Seasonal.
811.5 <i>H 0012.7</i>	--Rear, 125 meters 134° 08' from front.	69° 27.2' N 132° 58.2' W	F.W.	75 23	13	Tripod skeleton tower, red daymark, white stripe; 30.	Visible on range line only. Seasonal.
812 <i>H 0011</i>	Pullen Island.	69° 46.5' N 134° 24.3' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	135 41	7	Tripod skeleton tower, white daymark, red stripe; 30.	Seasonal. Radar reflector.
	RACON		G(- - •)				
818	-Shingle Point beacon, RACON.	69° 00.0' N 137° 34.5' W	Y(- • - -)			Red beacon.	Maintained from June to November. Radar reflector.
819	Nipper Island, RACON.	59° 00.4' N 68° 53.3' W	G(- - •)				
CANADA-LABRADOR COAST							
820 <i>H 0060</i>	Ford Harbor, N. side of entrance.	56° 28.2' N 61° 10.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	45 14		Square skeleton tower, red and white rectangular daymark; 10.	
820.1 <i>H 0059.7</i>	Rifle Sight Hill, W. side of Paul Island.	56° 29.6' N 61° 38.6' W	Mo.(A)W. period 6s	75 23		Skeleton tower, red and white bands on three sides; 12.	
821	Big Island.	56° 13.3' N 61° 19.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	72 22		Tower, red and white daymark; 12.	
821.1 <i>H 0060.5</i>	Crown Island.	56° 16.9' N 60° 56.8' W	Fl.R. period 4s	102 31		Mast; 12.	
822	Turnpike Island.	56° 36.1' N 61° 38.2' W	Fl.R. period 4s	56 17	4	Square skeleton mast, red and white rectangular daymark; 15.	Seasonal.
823	Nameless Island.	56° 08.2' N 60° 58.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	75 23		Tower, red and white daymark; 12.	
824 <i>H 0062</i>	Drawbucket Tickle, E. extremity of Cairn Island.	56° 08.9' N 60° 52.4' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	46 14		Skeleton mast with white daymarks, fluorescent orange bands; 18.	
825	-E.	56° 08.7' N 60° 50.9' W	Q.R.	42 13		Skeleton tower, red and white bands on 3 sides; 12.	

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CANADA-LABRADOR COAST							
825.05 <i>H 0062.15</i>	The Horses.	56° 03.6' N 60° 44.3' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		56 17	Square skeleton tower, daymark, red and white bands; 15.	
825.1 <i>H 0062.2</i>	Ukasiksalik Island.	55° 56.4' N 60° 45.0' W	Fl.W. period 6s		69 21	Square skeleton tower, red and white banded daymark; 15.	
826	Four Meter Islet.	55° 57.5' N 60° 24.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		25 8	Square skeleton tower, red and white rectangular daymark; 12.	
827 <i>H 0062.6</i>	Katauyak Island.	55° 54.0' N 60° 33.5' W	Fl.W. period 4s		144 44	Tower, red and white daymark; 12.	
827.1 <i>H 0062.7</i>	Entry Island.	55° 51.4' N 60° 43.3' W	Fl.W. period 4s			Tower, red and white daymark; 12.	
827.2 <i>H 0063.8</i>	S. Tikigakjuk Island.	55° 48.3' N 60° 29.3' W	Fl.G. period 4s		122 37	Tower, green and white daymark; 12.	
828 <i>H 0064</i>	Cape Harrigan.	55° 50.6' N 60° 18.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		144 44	Round tower, red and white bands; 12.	
	RACON		K(- • -)		10		
828.1	Farmyard Island.	55° 49.5' N 59° 54.1' W	Fl.W. period 3s		177 54	6 Square tower, daymark, red and white bands; 15.	
828.2 <i>H 0064.3</i>	Windy Tickle.	55° 46.6' N 60° 19.7' W	Fl.W. period 3s		23 7	Square skeleton tower, daymark, red and white bands; 15.	
829 <i>H 0065</i>	Gourley Island.	55° 43.4' N 60° 20.6' W	Fl.W. period 4s			Tower, red and white daymark; 12.	
830 <i>H 0066</i>	Cant Island.	55° 38.4' N 60° 23.8' W	Fl.W. period 4s		72 22	Tower, red and white daymark; 12.	
831 <i>H 0067</i>	Cross Island.	55° 36.1' N 60° 18.5' W	Fl.W. period 3s		66 20	Tower, red and white daymark; 12.	
832 <i>H 0068</i>	Napakataktalik (Manuel Island).	55° 33.1' N 60° 14.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		127 39	Round tower, red and white bands; 12.	
833 <i>H 0068.4</i>	Achvitaaksoak Island.	55° 29.6' N 60° 13.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		159 48	Skeleton tower, red and white bands on three sides; 12.	
834 <i>H 0068.42</i>	Umiaginak Island.	55° 28.8' N 60° 12.7' W	Q.R.		48 15	Skeleton tower, red and white bands on three sides; 12.	
836 <i>H 0068.5</i>	Hopedale Harbor Range, front.	55° 27.3' N 60° 13.6' W	F.R.		66 20	11 Skeleton tower, white daymark, red stripe; 19.	Visible on range line only. Seasonal.
840 <i>H 0068.51</i>	-Rear, 60 meters 278° from front.	55° 27.3' N 60° 13.6' W	F.R.		85 26	11 Skeleton tower, white daymark, red stripe; 10.	Visible on range line only. Seasonal.
841 <i>H 0068.3</i>	Satoorsook Island.	55° 26.2' N 60° 11.4' W	L.Fl.W. period 10s fl. 2s, ec. 8s		28 9	Skeleton tower, red and white bands on three sides; 16.	
842 <i>H 0068.6</i>	Landmark Point.	55° 24.9' N 60° 01.8' W	Fl.G. period 2s		111 34	Tower, green and white daymark; 12.	
842.1 <i>H 0068.1</i>	Annaltalik Island.	55° 27.2' N 59° 46.1' W	Fl.W. period 6s fl. 1s, ec. 5s		112 34	Square skeleton tower, red and white bands; 15.	
843 <i>H 0068.8</i>	Bluff Point.	55° 15.9' N 60° 02.1' W	Fl.W. period 4s			Tower, red and white daymark; 12.	

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CANADA-LABRADOR COAST							
844 <i>H 0069</i>	White Bear Island (NanuakNanuaktok).	55° 26.0' N 59° 30.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		77 23	Square skeleton tower, red and white rectangular daymark; 24.	
	RACON		N(- •)		10		
848 <i>H 0070</i>	Winsor Point, Winsor Harbor, NE. point.	55° 21.0' N 59° 44.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		105 32	Round tower, red and white horizontal bands; 12.	
848.5 <i>H 0070.5</i>	Striped Island.	55° 19.1' N 59° 38.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		72 22	Tower, red and white bands; 12.	
849	The Clusters.	55° 16.8' N 59° 30.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		17 5	Square skeleton tower, red and white rectangular daymark; 10.	
849.1 <i>H 0071.2</i>	Drunken Harbor Island.	55° 13.4' N 59° 30.1' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		82 25	Tower, red and white bands; 12.	
KAIPOKOK BAY:							
849.2 <i>H 0071.34</i>	-W. Turnavik Island.	55° 15.6' N 59° 20.2' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s		83 25	Tower, green and white bands; 12.	
849.3 <i>H 0071.33</i>	-Aillik Islands.	55° 13.4' N 59° 14.7' W	Q.R.		38 12	Skeleton tower, red and white bands on three sides; 12.	
849.4 <i>H 0071.3</i>	-Pigeon Island.	55° 11.0' N 59° 23.0' W	Mo.(A)W. period 6s fl. 0.3s, ec. 0.6s fl. 1s, ec. 4.1s		96 29	Skeleton tower, red and white bands on three sides; 16.	
849.5 <i>H 0071.27</i>	-Cape Roy.	55° 09.5' N 59° 25.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		77 24	Tower, red and white bands; 12.	
849.6 <i>H 0071.26</i>	-Long Island, N. head.	55° 08.6' N 59° 22.2' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s		67 20	Tower, green and white bands; 12.	
849.7 <i>H 0071.25</i>	-Alkami Island.	55° 00.1' N 59° 34.3' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s		115 35	Skeleton tower, green and white bands on three sides; 12.	
850	Postville.	54° 54.4' N 59° 46.1' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		16 5	Mast; 7.	
MAKKOVIK BAY:							
850.3 <i>H 0071.36</i>	-Sisters Island.	55° 13.7' N 59° 07.6' W	L.Fl.W. period 10s fl. 2s, ec. 8s		58 18	Skeleton tower, red and white bands on three sides; 12.	
850.5 <i>H 0071.45</i>	-Jackos Island.	55° 09.8' N 59° 05.1' W	Mo.(A)W. period 6s fl. 0.3s, ec. 0.6s fl. 1s, ec. 4.1s		61 19	Skeleton tower, red and white bands on three sides.	
850.8 <i>H 0071.39</i>	-Ikey's Point.	55° 09.0' N 59° 08.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		70 21	Tower, red and white bands; 12.	
851	Kidialuit Island (Ironbound Islands).	55° 11.9' N 58° 45.7' W	Fl.W. period 6s fl. 1s, ec. 5s		470 143	Square skeleton tower, red and white rectangular daymark; 10.	
851.02 <i>H 0071.48</i>	Green Island.	55° 07.8' N 58° 53.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		69 21	Skeleton tower, red and white bands on three sides; 12.	

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CANADA-LABRADOR COAST							
ADLAVIK ISLANDS:							
851.03 <i>H 0071.54</i>	-Double Island.	55° 04.3' N 58° 54.6' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	70 21		Tower, red and white bands; 12.	
851.05 <i>H 0071.53</i>	-Blandford Island.	55° 03.6' N 58° 44.4' W	Q.R.	108 33		Skeleton tower, red and white bands on three sides; 12.	
851.07 <i>H 0071.55</i>	-Conical Island.	54° 55.6' N 58° 50.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	100 30		Skeleton tower, red and white bands on three sides; 16.	
851.1 <i>H 0071.7</i>	Northern Island.	54° 58.9' N 58° 17.7' W	Mo.(A)W. period 6s fl. 0.3s, ec. 0.6s fl. 1s, ec. 4.1s	190 58		Skeleton tower, red and white horizontal bands on 3 sides; 12.	
851.2 <i>H 0071.9</i>	Double Point.	54° 50.4' N 58° 22.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	110 34		Tower, red and white horizontal bands; 12.	
852 <i>H 0072</i>	Sloop Harbor, N. side of entrance.	54° 34.1' N 57° 09.3' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	67 20		Square skeleton tower, red and white rectangular daymark; 12.	
854 <i>H 0071.8</i>	Cape Harrison.	54° 55.5' N 57° 56.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	610 186	5	Square skeleton tower, red and white rectangular daymark; 10.	
855	Duck Island.	54° 43.7' N 57° 41.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	28 9		Tower, red and white bands; 12.	
855.1	Pigeon Island.	54° 40.4' N 57° 29.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	123 37		Tower, red and white bands; 12.	
855.2 <i>H 0071.91</i>	Quaker Hat.	54° 44.2' N 57° 20.6' W	L.Fl.W. period 10s fl. 2s, ec. 8s	118 36	6	Square skeleton tower, red and white rectangular daymark; 15.	Seasonal.
RACON			Q(- - • -)				
855.3 <i>H 0071.98</i>	Holton Island.	54° 37.6' N 57° 16.4' W	Fl.W. period 4s	77 24		Tower, red and white bands; 12.	
856 <i>H 0074</i>	Cut Throat Point.	54° 29.4' N 57° 06.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	92 28		Square skeleton tower, red and white rectangular daymark; 12.	
857 <i>H 0073</i>	Run By Guess.	54° 28.0' N 57° 19.4' W	Q.G.	57 18		Skeleton tower, green and white bands on three sides; 15.	
858 <i>H 0074.2</i>	East Big Island.	54° 27.2' N 57° 05.6' W	Fl.W. period 3s	218 66		Tower, red and white bands; 12.	
860 <i>H 0074.5</i>	Grappling Island.	54° 27.3' N 56° 52.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	106 32		Square skeleton tower red and white rectangular daymark; 14.	
RACON			G(- - •)				
864 <i>H 0074.7</i>	Herring Islands, on NE. island.	54° 20.2' N 57° 05.6' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	105 32		Square skeleton tower, red and white rectangular daymark; 12.	
868 <i>H 0075</i>	Little Black Island, N. head.	54° 18.4' N 57° 50.1' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	115 35		Square skeleton tower, red and white banded daymark three sides; 10.	
872 <i>H 0075.5</i>	Big Island, SE. side of island.	54° 17.2' N 58° 02.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	39 12	5	Skeleton tower, red and white banded daymark on three sides; 10.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-LABRADOR COAST							
873 <i>H 0075.55</i>	Hart Head.	54° 11.7' N 58° 24.6' W	Fl.R. period 4s	23 7		Red and white skeleton tower; 12.	
874	Rigolet Cove.	54° 10.8' N 58° 25.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Mast; 7.	
876 <i>H 0075.6</i>	Rigolet Point.	54° 11.0' N 58° 26.0' W	Fl.W. period 6s fl. 1s, ec. 5s	37 11		White round mast; 25.	
880 <i>H 0075.9</i>	Eskimo Island.	54° 03.2' N 58° 33.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	18 5		Square skeleton tower, red and white banded daymark on three sides; 12.	
884 <i>H 0075.8</i>	Henrietta Island.	54° 04.2' N 58° 33.6' W	Fl.W. period 6s fl. 1s, ec. 5s	18 5		Skeleton mast, white daymark, fluorescent orange bands; 12.	
888 <i>H 0075.7</i>	Snooks Cove.	54° 04.6' N 58° 34.1' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	20 6		Square skeleton tower, fluorescent orange and white rectangular daymark; 12.	
892 <i>H 0076</i>	Green Island.	53° 55.6' N 58° 59.7' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	62 19		Square skeleton tower, red and white rectangular daymark; 12.	
894	Long Point.	53° 41.8' N 59° 19.2' W	Fl.W. period 4s	175 53		Rectangular skeleton mast, red and white daymark; 12.	
GOOSE BAY:							
896 <i>H 0076.4</i>	-Brule Point Range, front.	53° 26.6' N 59° 56.8' W	F.G.	26 8		Square skeleton tower, white daymark, red stripe; 20.	
900 <i>H 0076.5</i>	--Rear, 88 meters 163° 30' from front.	53° 26.6' N 59° 56.8' W	F.G.	63 19		Square skeleton tower, white daymark, red stripe; 20.	
904 <i>H 0077</i>	-Kenamu River Range, front, W. side of entrance.	53° 28.2' N 59° 54.9' W	F.G.	22 7		Skeleton tower, white daymark, red stripe; 28.	
908 <i>H 0077.1</i>	--Rear, about 1518 meters 047° 30' from front.	53° 28.8' N 59° 53.9' W	F.G.	62 19		Skeleton tower, white daymark, red stripe; 60.	
910	Terrington Narrows.	53° 20.6' N 60° 24.2' W	Dir.F.AI.W.R.G.	34 10		Square skeleton tower, red and white bands; 30.	F.R. 255° 35' -256° 55', Al.R.W.-257° 10', F.W.- 257° 30', Al.G.W.- 257° 45', F.G.-259° 05'.
912 <i>H 0078</i>	Packs Harbor, N. side of entrance.	53° 52.0' N 57° 00.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	106 32		Round tower, red and white bands; 14.	
913	Leading Mark Island.	53° 45.5' N 57° 04.1' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	29 9		Tower, green and white bands; 12.	
914 <i>H 0079</i>	Cape Horn.	53° 47.7' N 56° 48.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	77 23		Skeleton tower, red and white bands; 12.	
915	Sandwich Bay Range, front.	53° 46.3' N 56° 51.4' W	F.R.	43 13		Square mast; 36.	
915.1	--Rear, 365.8 meters 264° 31' from front.	53° 46.3' N 56° 51.8' W	F.R.	89 27		Square mast; 31.	
915.2	Cartwright Wharf.	53° 42.2' N 57° 01.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	11 3		Round mast; 7.	
916 <i>H 0080</i>	Cape North, NE. extremity.	53° 47.2' N 56° 28.7' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	238 73		Square skeleton tower, daymark, red and white bands on three sides; 12.	

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CANADA-LABRADOR COAST							
920 <i>H 0081</i>	South Wolf Island, NE. head.	53° 41.1' N 55° 54.3' W	Fl.W. period 6s fl. 1s, ec. 5s	289 88		Square skeleton tower; 45.	Obscured 026° -043° . Radar reflector.
924 <i>H 0082</i>	White Point.	53° 34.6' N 56° 01.7' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	72 22		White skeleton tower, red and white rectangular daymark; 12.	
928 <i>H 0084</i>	Domino Point.	53° 27.7' N 55° 44.6' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	127 39		Square skeleton tower, daymark, red and white bands on three sides; 14.	
	RACON		Y(- • - -)		10		
932 <i>H 0085</i>	Roundhill Island, N. point.	53° 26.1' N 55° 36.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	218 66		Skeleton mast, red and white rectangular daymark; 20.	
933	Fish Island.	53° 12.8' N 55° 43.3' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	58 18		Square skeleton tower, orange and white rectangular daymark; 12.	
934	Cod Bag Islets.	53° 26.0' N 55° 44.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	108 33		Square skeleton tower, orange and white rectangular daymark; 12.	
936 <i>H 0086</i>	Red Island, entrance to Hawke Bay.	53° 00.6' N 55° 45.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	95 29		Square skeleton tower, red and white banded daymark on three sides; 16.	
938 <i>H 0086.65</i>	Pigeon Island.	52° 43.0' N 55° 51.4' W	Fl.G. period 4s	39 12		PORT (B) Skeleton tower, green and white bands on three sides; 12.	
940 <i>H 0086.4</i>	Deepwater Island.	52° 43.5' N 55° 53.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	16 5		Skeleton mast; 7.	
944 <i>H 0086.6</i>	Goose Island.	52° 47.6' N 56° 06.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	25 8		Square skeleton tower, red and white banded daymark on three sides; 12.	
945 <i>H 0086.7</i>	Twin Islands.	52° 40.3' N 55° 44.9' W	Fl.W. period 4s	102 31		Mast, red daymark; 10.	
946	Cape St. Francis.	52° 33.9' N 55° 42.0' W	Fl.W. period 6s	7 2		Mast, red daymark.	
948 <i>H 0087</i>	Bobbs Island, S. side.	52° 31.0' N 55° 46.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	67 20		White square tower; 14.	
	ALEXIS RIVER:						
952 <i>H 0089</i>	-Tickle N.-S. Range, front.	52° 32.0' N 56° 10.0' W	F.R.	26 8		White skeleton tower, white daymark fluorescent orange stripe; 24.	
956 <i>H 0089.1</i>	--Rear, 135 meters 216° 13' from front.	52° 31.8' N 56° 10.1' W	F.R.	46 14		White skeleton tower, white daymark fluorescent orange stripe; 19.	
960 <i>H 0088</i>	-Tickle E.-W. Range, front.	52° 32.0' N 56° 10.0' W	F.R.	28 9		Square skeleton tower, white daymark fluorescent orange stripe; 26.	
964 <i>H 0088.1</i>	--Rear, 269 meters 106° 26' from front.	52° 31.9' N 56° 09.4' W	F.R.	58 18		White skeleton tower, white daymark fluorescent orange stripe; 15.	
966	Spear Point.	52° 26.6' N 55° 37.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	7 2		Mast, red daymark.	

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CANADA-LABRADOR COAST							
967	Cape St. Lewis.	52° 22.1' N 55° 37.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	134 41		Skeleton tower, red and white bands on three sides; 12.	
967.1	Shag Island.	52° 20.5' N 55° 44.8' W	Fl.R. period 4s	26 8		Tower, red and white banded daymark on three sides; 11.	
967.2	Green Island.	52° 17.6' N 55° 41.1' W	Fl.W. period 4s	63 19		Tower, red and white banded daymark on three sides; 12.	
967.3	Killik Island.	52° 16.7' N 55° 35.6' W	Fl.G. period 4s	21 6		Tower, green and white banded daymark; 12.	
968 H 0092	Double Island, off Battle Harbor.	52° 15.0' N 55° 33.0' W	Fl.W. period 6s fl. 1s, ec. 5s	126 38	7	Round tower, black and white bands; 23.	
972 H 0090	Copper Island, SE. head.	52° 16.0' N 55° 40.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	30 9		Round tower, red and white bands; 14.	
974	Walls Island Point.	52° 13.2' N 55° 36.9' W	Fl.G. period 4.5s	100 30		Tower, daymark, green and white bands; 12.	
976 H 0094	Camp Island.	52° 10.0' N 55° 38.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	137 42	13	Red and white octagonal tower; 22.	Seasonal. Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 103°. Emergency light.
980 H 0108	Castle Island.	51° 58.3' N 55° 51.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	66 20	13	Square skeleton tower, red and white rectangular daymark; 12.	
BELLE ISLE:							
984 H 0096	-Northeast Point.	52° 00.8' N 55° 16.8' W	Fl.W. period 10s fl. 0.2s, ec. 9.8s	128 39	17	White cylindrical tower, red upper portion; 57.	Seasonal. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 061°.
988 H 0102	-S. head. (Upper).	51° 52.8' N 55° 22.9' W	Fl.W. period 20s fl. 1s, ec. 19s	450 137	18	White cylindrical tower, red upper portion; 61.	Visible 240° -110° 30'. Seasonal. Horn: 2 bl. ev. 60s (bl. 3s, si. 3s, bl. 3s, si. 51s). Horn points 165°.
992 H 0104	--(Lower).	51° 52.6' N 55° 23.0' W	Fl.W. period 20s fl. 1s, ec. 19s	163 50	18	Red cylindrical structure.	Seasonal.
996 H 0110.5	Red Bay Wharf.	51° 43.8' N 56° 24.8' W	F.R.	29 9	5	Round mast; 20.	Seasonal.
1000 H 0110	Red Bay , on Saddle Island.	51° 43.6' N 56° 26.1' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	118 36	16	Red skeleton tower; 20.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 146°. Emergency light.
1004 H 0111	St. Modeste Island, NE. head.	51° 35.5' N 56° 41.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	35 11		White square tower; 18.	Whistle: 1 bl. ev. 20s.
1009 H 0112.5	L'Anse au Loup, N. wharf.	51° 31.2' N 56° 49.6' W	Fl.R. period 6s	13 4		Mast; 7.	
1010 H 0112.6	-S. wharf.	51° 31.1' N 56° 49.6' W	F.R.			Tower; 7.	
FORTEAU BAY:							
1012 H 0114	-Amour Pointe.	51° 27.4' N 56° 51.6' W	Oc.W. period 20s lt. 16s, ec. 4s	152 46	24	White round tower, black band; 90.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 156°.

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CANADA-LABRADOR COAST							
1016 <i>H 0116</i>	-Forteau.	51° 28.0' N 56° 57.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Round mast; 7.	
1020 <i>H 0122</i>	Blanc Sablon, near Pointe St. Charles Range, front.	51° 25.2' N 57° 07.2' W	F.W.	116 35		Square skeleton tower, fluorescent orange daymark with black stripe; 50.	Visible on range line only.
1024 <i>H 0122.1</i>	-Rear, 231 meters 063° 16' from front.	51° 25.3' N 57° 07.0' W	F.W.	186 57		Square skeleton tower, fluorescent orange daymark with black stripe; 20.	
1028 <i>H 0123</i>	-Wharf.	51° 24.9' N 57° 09.0' W	Fl.W. period 6s fl. 1s, ec. 5s	34 10	9	Mast; 27.	Operates at night only.

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Section 2

Newfoundland

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NEWFOUNDLAND							
1032 <i>H 0140</i>	Cape Norman.	51° 38.0' N 55° 55.0' W	Fl.(3)W. period 30s fl. 0.5s, ec. 5.5s fl. 0.5s, ec. 5.5s fl. 0.5s, ec. 17.5s	116 35	21	White tower; 50.	Horn: 1 bl. ev. 30s. Horn points 345° . Emergency light.
1036 <i>H 0138</i>	Schooner Island.	51° 37.0' N 55° 51.0' W	Fl.W. period 6s fl. 1s, ec. 5s	34 10	5	White tower; 14.	
1038	Raleigh breakwater.	51° 34.2' N 55° 44.3' W	Fl.R. period 3s			Mast; 7.	
1040 <i>H 0136</i>	Quirpon Harbor, NE. point of Jacques Cartier Island.	51° 36.0' N 55° 27.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	72 22	5	Skeleton tower; 15.	
1044 <i>H 0135</i>	Quirpon Harbor Range, front, on Merchant Island.	51° 36.0' N 55° 27.0' W	F.W.	32 10		Skeleton tower, white daymark, orange vertical stripe; 13.	Visible on range line only.
1048 <i>H 0135.1</i>	-Rear, about 343 meters 109° from front.	51° 35.9' N 55° 26.8' W	F.W.	79 24		Skeleton tower, white daymark, red diamond in center; 13.	Visible on range line only.
1052 <i>H 0132</i>	Cape Bauld.	51° 38.4' N 55° 25.7' W	Fl.W. period 15s fl. 0.5s, ec. 14.5s	177 54	17	Red hexagonal tower; 48.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 009° .
1056 <i>H 0135.4</i>	Partridge Point.	51° 35.0' N 55° 25.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	55 17		Red square skeleton tower, white daymark, red diamond in center; 14.	
1060 <i>H 0736</i>	Griquet Harbor, Cove Point.	51° 33.0' N 55° 27.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	54 16		Square tower; 14.	
1064 <i>H 0732</i>	Moores Point.	51° 22.0' N 55° 34.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	36 11		White square tower; 14.	Harbor light only.
1068 <i>H 0730</i>	Fishing Point.	51° 21.4' N 55° 33.4' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	88 27	16	Octagonal lantern, red and white stripes; 9.	Horn: 1 bl. ev. 60s. Horn points 115° 18' . Emergency light.
1072 <i>H 0734</i>	-Harbour Rock.	51° 22.0' N 55° 34.0' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	16 5		Square skeleton tower, green and white bands; 12.	Harbor light only.
1076 <i>H 0728</i>	Goose Cove, Mouse Island.	51° 19.0' N 55° 39.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	30 9		Round tower, red and white bands; 20.	
1080 <i>H 0725</i>	Brent Island.	51° 15.0' N 55° 56.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	28 9		White square tower; 12.	
1084 <i>H 0724</i>	Cailloux Islet.	51° 12.0' N 56° 00.0' W	Fl.R. period 6s fl. 1s, ec. 5s	22 7		White square tower; 12.	
1088 <i>H 0726</i>	Main Brook wharf, NE. end.	51° 10.0' N 56° 00.0' W	Fl.R.	16 5		Square skeleton tower; 7.	
1092 <i>H 0721</i>	Cape Fox.	50° 52.0' N 55° 54.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	193 59	5	Square tower; 14.	

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CANADA-NEWFOUNDLAND							
1096 H 0722	Silver Point, S. side of Conche Harbor.	50° 53.0' N 55° 54.0' W	Fl.R. period 6s fl. 1s, ec. 5s	20 6		White tower; 11.	
CANADA BAY:							
1100 H 0718	-White Point, Englee Harbor.	50° 43.3' N 56° 07.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	50 15		Skeleton tower; 12.	Harbor light only.
1104 H 0718.4	-Englee wharf, head.	50° 44.0' N 56° 06.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4		White square skeleton structure; 7.	
1108 H 0719	-Bad Rock.	50° 47.0' N 56° 10.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	14 4		White tower; 12.	
-Chimney Bay:							
1112 H 0720	--Roddickton Point wharf, head.	50° 52.0' N 56° 08.0' W	Fl.R.	13 4		Round mast; 6.	
1116 H 0716	Nid Island, W. entrance to Rocky Bay.	50° 42.0' N 55° 38.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	41 12		White skeleton structure.	
1120 H 0712	Duckbill Point.	50° 36.0' N 56° 12.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	71 22		Skeleton tower, daymark, red and white bands; 12.	
1124 H 0710	Fourche Harbor, on Granite Point.	50° 31.0' N 56° 15.0' W	Fl.W. period 6s fl. 1s, ec. 5s	81 25		White skeleton tower.	
1128 H 0708	Great Harbor Deep, N. side of entrance.	50° 22.9' N 56° 24.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	61 19		Skeleton tower, daymark, red and white bands; 12.	
1132 H 0707	-Jacksons Arm, N. side of entrance.	49° 51.7' N 56° 44.5' W	Fl.W. period 6s fl. 1s, ec. 5s	66 20	12	Square skeleton tower, red and white rectangular daymark; 12.	
1136 H 0705	-Sops Arm, on White Point.	49° 45.0' N 56° 48.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	55 17	5	White square tower; 12.	
1140 H 0704	-Westport Cove, on point, N. side of cove.	49° 47.0' N 56° 37.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	33 10		White octagonal tower; 9.	
1144 H 0702	Seal Cove wharf.	49° 55.8' N 56° 24.2' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	11 3	4	Cylindrical mast; 8.	Harbor light. Seasonal.
1148 H 0698	Partridge Point.	50° 09.0' N 56° 08.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	150 46	7	Square skeleton tower, red and white rectangular daymark; 14.	Seasonal.
1149 H 0697.4	Baie Verte.	49° 56.2' N 56° 11.5' W	Fl.R.	13 4	6	Mast.	
1150 H 0697.7	Fleur de Lis Harbor.	50° 07.4' N 56° 04.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	10 3		Square skeleton tower; 6.	
1152 H 0696	Coachman's Harbor, on French Island.	50° 03.3' N 56° 05.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	37 11		Skeleton tower, white daymark; 12.	
1154	Ming's Bight Wharf.	49° 58.6' N 56° 02.3' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	11 3	4	Cylindrical mast; 8.	Seasonal.

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CANADA-NEWFOUNDLAND							
1156 <i>H 0693</i>	St. Barbe Islands (Horse Islands).	50° 12.0' N 55° 43.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	70 21		Skeleton tower, white daymark; 14.	
1160 <i>H 0694</i>	Pacquet Harbor, S. side of entrance.	49° 59.0' N 55° 51.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	99 30		White square tower; 15.	
1164 <i>H 0694.5</i>	-NW. end of harbor.	49° 59.5' N 55° 51.8' W	L.Fl.R. period 6s fl. 2s, ec. 4s	80 24	6	Skeleton tower; 7.	
1168 <i>H 0692</i>	La Scie, Sleepy Point.	49° 58.3' N 55° 36.6' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	80 24		Square skeleton tower, red and white bands; 12.	
1169 <i>H 0692.4</i>	-Harbor light.	49° 57.7' N 55° 36.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4		Round mast; 7.	
NOTRE DAME BAY:							
1172 <i>H 0686</i>	-Gull Island.	49° 59.9' N 55° 21.5' W	Fl.W. period 10s fl. 0.2s, ec. 9.8s	525 160	17	Red and white cylindrical tower, red daymark, white stripe; 17.	Seasonal. Horn: 1bl. ev. 30s (bl. 3s, si. 27s).
1176 <i>H 0681</i>	-Nippers Islands, Seal Island, off Nippers Harbor.	49° 46.9' N 55° 50.4' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	111 34	7	Skeleton tower; 26.	Seasonal.
1178 <i>H 0682</i>	-Smiths Harbor, on wharf.	49° 44.4' N 55° 57.7' W	Fl.R.	10 3	11	Mast; 7.	
1180 <i>H 0683</i>	-Middle Arm Wharf, on outer end of wharf.	49° 42.2' N 56° 05.6' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	11 3	4	Triangular skeleton mast; 8.	Seasonal.
1182 <i>H 0682.5</i>	-Jackson's Cove Wharf.	49° 41.2' N 56° 00.2' W	Fl.R. period 4s	13 4	2	Round mast; 7.	Seasonal.
1184 <i>H 0680</i>	-Springdale Wharf.	49° 29.9' N 56° 03.8' W	Fl.R.	11 3	11	Mast; 7.	
1185 <i>H 0680.7</i>	-Beachside Wharf.	49° 38.6' N 55° 53.4' W	Fl.R. period 4s	13 4		Round mast; 7.	
1186 <i>H 0674.2</i>	-Pilley's Island Ferry Wharf.	49° 34.0' N 55° 44.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4		Round mast; 7.	Private light.
1188 <i>H 0679</i>	-Little Bay Island, SE. of Macks Island.	49° 38.0' N 55° 46.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	25 8		Round tower, red and white bands; 12.	
1192 <i>H 0679.2</i>	-Macks Island North, on rock N. of Macks Island.	49° 38.6' N 55° 46.5' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	11 3		Square skeleton tower, green and white bands; 12.	
1196 <i>H 0679.3</i>	-Little Bay Islands Wharf, head.	49° 38.6' N 55° 46.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	11 3		Mast.	
1198 <i>H 0679.5</i>	-Suley Ann Cove Ferry.	49° 38.0' N 55° 48.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	10 3		Mast; 6.	Private aid.
1200 <i>H 0677</i>	-Lushes Bight, Government Wharf, head.	49° 36.0' N 55° 43.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	10 3		Red square skeleton tower; 7.	
1204 <i>H 0677.6</i>	--Southern Point.	49° 35.4' N 55° 42.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	21 6	5	Skeleton tower, white daymark; 12.	

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CANADA-NEWFOUNDLAND							
1206 <i>H 0680.4</i>	--Little Bay Arm Ferry Wharf.	49° 35.4' N 55° 56.2' W	F.R.		13 4	Round mast.	
1208 <i>H 0678</i>	-Gull Rock.	49° 41.0' N 55° 41.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	62 19	5	Red and white cylindrical tower, red daymark, white band; 14.	Seasonal.
1212 <i>H 0675</i>	-Long Island, head.	49° 36.0' N 55° 34.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	103 31	5	Round tower; 30.	
1216 <i>H 0674</i>	-Big Triton Island, NE. corner.	49° 32.8' N 55° 35.6' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	116 35		Square skeleton tower, red and white rectangular daymark.	
1218 <i>H 0674.4</i>	-Roberts Arm.	49° 29.3' N 55° 47.9' W	F.R.	10 3		Mast; 7.	
1220 <i>H 0672</i>	-Leading Tickles.	49° 30.0' N 55° 24.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	83 25		White square structure; 14.	
1224 <i>H 0671.5</i>	-Leamington Point Wharf, E. head.	49° 21.0' N 55° 23.0' W	F.R.	14 4	6	Aluminum skeleton tower; 10.	
1228 <i>H 0670.5</i>	-Cottrells Cove Point, W. extremity of point.	49° 28.9' N 55° 18.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	55 17	5	Square skeleton tower, red and white rectangular daymark; 15.	Seasonal.
1232 <i>H 0671</i>	-Cottrells Cove Wharf.	49° 30.0' N 55° 17.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	12 4		Round mast; 6.	
1236 <i>H 0670</i>	-Fortune Harbor, Bellens Point, W. side of entrance.	49° 32.1' N 55° 14.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	114 35	5	Square skeleton tower, red and white rectangular daymark; 14.	
	-Bay of Exploits:						
1240 <i>H 0656</i>	-- Surgeon Cove Point.	49° 31.0' N 55° 07.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	242 74	18	Cylindrical tower, red and white stripes; 14.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 327° 48' .
1244 <i>H 0658</i>	--Upper Black Island, islet off NW. point.	49° 25.0' N 55° 08.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	55 17		White square tower.	
1248 <i>H 0660</i>	--Grovers Point Island.	49° 20.0' N 55° 13.0' W	Fl.R. period 4s		4	Square skeleton tower; 14.	
1252 <i>H 0664</i>	--Grassy Island, summit.	49° 15.8' N 55° 13.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	38 12		Skeleton tower, white daymark; 12.	
1256 <i>H 0666</i>	--Lower Sandy Point.	49° 12.8' N 55° 17.3' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	17 5		Square skeleton tower, daymark, red and white bands; 12.	
1260 <i>H 0668</i>	--Mill Point, E. extremity.	49° 09.0' N 55° 20.0' W	Fl.R. period 1.5s fl. 0.5s, ec. 1s	18 5		Round tower, red and white bands.	
1264 <i>H 0652</i>	--Knights Island, near NE. tip, on rock islet.	49° 25.5' N 54° 54.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	44 13		Square skeleton tower, red and white bands; 12.	
1268 <i>H 0654</i>	--St. Michaels Island, Burnt Bay.	49° 17.5' N 54° 59.3' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	186 57	5	Skeleton tower, white daymark; 25.	
1268.1	--Seal Rock.	49° 16.4' N 55° 00.0' W	Fl.G. period 4s			Square skeleton tower, green and white daymark; 12.	
1269 <i>H 0655.15</i>	---Imperial oil pier.	49° 14.9' N 55° 02.9' W	Fl.R.				Private aid.

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CANADA-NEWFOUNDLAND							
1270 <i>H 0655.1</i>	--C.N.R. pier.	49° 14.8' N 55° 03.0' W	F.R.		25 8	On shed.	Private aid.
1271 <i>H 0654.9</i>	--Lewisporte Outer Dolphin, end of breakwater.	49° 14.5' N 55° 03.3' W	Fl.R. period 4s			Square mast.	Private aid.
1272 <i>H 0640</i>	-- Long Point.	49° 41.0' N 54° 48.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		331 101	Square tower; 29.	Horn: 1 bl. ev. 60s. Horn points 356°. Emergency light.
1276 <i>H 0644</i>	--Twillingate Wharf.	49° 40.0' N 54° 46.0' W	F.R.		15 5	White square skeleton tower; 7.	
1278 <i>H 0642</i>	--Harbor.	49° 39.3' N 54° 46.1' W	Fl.G. period 4s		20 6	Skeleton mast, orange and white daymark.	
1280 <i>H 0645</i>	--Tickle Point (Shoal Tickle) on S. point of N. island.	49° 38.8' N 54° 46.2' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s		45 14	Square skeleton tower, green and white banded daymarks; 12.	
1284 <i>H 0648</i>	--Duck Island.	49° 36.0' N 54° 43.0' W	Fl.W. period 6s fl. 1s, ec. 5s		57 17	Round tower, red and white bands.	
1288 <i>H 0650</i>	--Moretons Harbor.	49° 35.0' N 54° 51.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		59 18	Round tower, red and white bands.	
1293 <i>H 0651</i>	--Moretons Harbor Wharf.	49° 35.0' N 54° 52.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		13 4	Round mast.	
1294	--Pond Island Point.	49° 34.0' N 54° 53.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s			Tower, red and white bands; 12.	
1296 <i>H 0651.6</i>	--Summerford Wharf.	49° 30.0' N 54° 47.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s		12 4	Mast; 7.	
1300 <i>H 0636</i>	--Bacalhao Island, S. side.	49° 41.2' N 54° 33.5' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s		348 106	6 Round tower, red and white bands; 25.	Horn: 1 bl. ev. 30s. Horn points 331° 48' . Emergency light.
1302 <i>H 0635</i>	Bacalhao Island Sector.	49° 41.2' N 54° 33.3' W	Dir.F.W.R.G.		233 71	Square skeleton tower; 12.	G. 296° - 296° 30' , Al.W.G.- 297° 30' , W.- 299° 30' , Al.W.R.- 300° 30' , R.- 301° . On request by keying VHF 3 times in 5 seconds on channel 65A (156.275 MHz). Extinguishes automatically after 1 hour or by keying VHF 5 times in 5 seconds.
1312 <i>H 0638</i>	--Ship Island, E. end.	49° 39.1' N 54° 35.9' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		94 29	Skeleton tower, white daymark; 12.	
1316 <i>H 0630</i>	Tickle Point, N. side of entrance to Change Island.	49° 40.1' N 54° 24.9' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s		31 9	Skeleton tower, green and white bands; 12.	Visible 028° -088° .
1320 <i>H 0632</i>	Smoker Island.	49° 37.0' N 54° 27.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		35 11	Red skeleton tower.	
1324 <i>H 0634</i>	Dram Island.	49° 35.2' N 54° 31.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		33 10	Square skeleton tower, red and white bands.	
1326 <i>H 0625</i>	Farewell Harbor, ferry wharf.	49° 33.3' N 54° 28.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		10 3	Mast.	

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1328 <i>H 0603</i>	Victoria Cove.	49° 21.0' N 54° 28.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		30 9	Skeleton tower, white daymark; 12.	
1332 <i>H 0626</i>	Change Island, S. head.	49° 34.0' N 54° 24.0' W	Fl.W. period 4s		47 14	White skeleton tower, white daymark; 30.	
1333 <i>H 0627</i>	Change Island, SW. Range, front.	49° 34.6' N 54° 24.6' W	Fr.		39 12	Square skeleton tower, white daymark, red stripe.	
1334 <i>H 0627.1</i>	-Rear, 91 meters 130° 24' from front.	49° 34.6' N 54° 24.6' W	Fr.		59 18	Square skeleton tower, white daymark, red stripe.	
1335	Cork Rock.	49° 33.7' N 54° 23.1' W	Fl.W. period 6s		19 6	Square skeleton tower, red and white daymark; 12.	
1336 <i>H 0624</i>	Steering Island, entrance to Dog Bay.	49° 31.0' N 54° 27.0' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s		38 12	Tower, green and white daymark; 16.	
1340 <i>H 0628</i>	Ruth Island, E. entrance to Change Island.	49° 40.8' N 54° 22.9' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		35 11	Skeleton tower, red and white bands; 12.	
1344 <i>H 0629</i>	Change Island Tickle Range, front.	49° 41.0' N 54° 24.0' W	Fr.		66 20	Skeleton tower, white daymark, red diamond in center.	
1348 <i>H 0629.1</i>	-Rear, 122 meters 252° 45' from front.	49° 40.4' N 54° 24.4' W	Fr.		80 24	Skeleton tower, white daymark, red diamond in center.	
1352 <i>H 0614</i>	Tilton Harbor, W. side entrance.	49° 42.0' N 54° 04.0' W	L.Fl.R. period 6s fl. 2s, ec. 4s		91 28	6 Square skeleton tower; 20.	
1356 <i>H 0620</i>	Seal Cove, wharf, head.	49° 43.0' N 54° 17.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		14 4	6 Round mast.	
FOGO ISLAND:							
1360 <i>H 0618</i>	-Rags Island, E. approach to Fogo Harbor.	49° 44.0' N 54° 16.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		82 25	5 Square skeleton tower, red and white rectangular daymark; 14.	Seasonal.
1364 <i>H 0621</i>	-Fogo Island Range, front.	49° 43.0' N 54° 17.0' W	Fr.		58 18	Skeleton tower, red daymark, black vertical stripe; 40.	
1368 <i>H 0621.1</i>	--Rear, 89.8 meters 077° from front.	49° 42.5' N 54° 16.8' W	Fr.		68 21	Skeleton tower, red daymark, black vertical stripe; 20.	
1372 <i>H 0619</i>	-Seal Cove.	49° 43.0' N 54° 17.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s		10 3	Skeleton tower.	
1376 <i>H 0617</i>	-Joe Batts Arm (on Middle Rock).	49° 43.9' N 54° 09.8' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		18 5	Square skeleton tower, daymarks, red and white bands; 12.	
1380 <i>H 0617.4</i>	--Public Wharf.	49° 43.5' N 54° 09.8' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		14 4	Skeleton mast; 10.	
1384 <i>H 0617.5</i>	-Joe Batts Arm Wharf.	49° 44.0' N 54° 09.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		11 4	Cylindrical mast; 8.	Seasonal.
1386 <i>H 0617.6</i>	-Barr'd Island.	49° 43.5' N 54° 11.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		33 10	Square mast; 7.	
1388 <i>H 0616</i>	-Joe Batts Point.	49° 45.0' N 54° 09.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		95 29	5 Square skeleton tower, red and white bands; 12.	

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1390 <i>H 0623.5</i>	-Gappy Island.	49° 46.6' N 54° 16.7' W	Fl.W. period 3s	79 24		Tower; 12.	
1392 <i>H 0623</i>	-Storehouse Island.	49° 49.0' N 54° 10.6' W	Fl.W. period 6s fl. 1s, ec. 5s	151 46		Square skeleton tower, red and white bands; 12.	
1396 <i>H 0622</i>	-Little Fogo Island.	49° 49.3' N 54° 05.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	158 48	5	Square skeleton tower, red and white bands; 12.	
1400 <i>H 0612</i>	-Burnt Point , Seldom Cove entrance.	49° 36.1' N 54° 09.5' W	Fl.W. period 6s fl. 0.4s, ec. 5.6s	43 13	16	Square skeleton tower; 31.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 106°.
1402 <i>H 0613</i>	-Seldom Breakwater.	49° 36.6' N 54° 10.9' W	Fl.G. period 4s	11 3		Cylindrical mast; 8.	Seasonal.
1404 <i>H 0608</i>	Tinker Rock, E. of Cann Island.	49° 35.0' N 54° 11.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	34 10	5	Round tower, red and white bands; 12.	
1408 <i>H 0607</i>	Seldom Harbor, Cann Island.	49° 35.0' N 54° 11.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	71 22		Square skeleton tower; 20.	
1410 <i>H 0606.5</i>	-Man O'War Cove.	49° 34.3' N 54° 18.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	22 7		Round mast; 7.	Private aid.
1412 <i>H 0605</i>	Blundon's Island, E. side	49° 32.9' N 54° 13.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	12 4		Square skeleton tower, red and white bands; 12.	
1416 <i>H 0606</i>	Seal Rock, Stag Harbor Tickle.	49° 33.3' N 54° 17.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	21 6		Square skeleton tower, red and white bands on three sides.	
1420 <i>H 0601</i>	Grass Islands, on rock.	49° 27.8' N 54° 19.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	22 7		Square skeleton tower, red and white bands; 12.	
1424 <i>H 0599</i>	Carmanville Range, front.	49° 24.0' N 54° 17.0' W	F.R.	26 8		White skeleton tower, white daymark, red stripe; 12.	
1428 <i>H 0599.1</i>	-Rear, about 406 meters 203° 30' from front.	49° 23.3' N 54° 17.3' W	F.R.	46 14		White framework tower, white daymark, red stripe; 24.	
1432 <i>H 0600</i>	Carmanville Wharf.	49° 24.2' N 54° 16.9' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	17 5	5	Aluminum skeleton mast; 10.	
1436 <i>H 0597</i>	Green Island, (Rocky Bay).	49° 26.9' N 54° 13.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	30 9		Skeleton tower; 12.	
BONAVISTA BAY:							
1440 <i>H 0584</i>	-Offer Wadham Island.	49° 36.0' N 53° 46.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	100 30	6	Square framework tower, daymark, red and white bands; 20.	
1444 <i>H 0586</i>	-Peckford Island, SE. point.	49° 32.0' N 53° 51.0' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	51 16	13	Black and white striped building; 7.	Operates at night only. Winter light Fl. 4s. Horn: 1 bl. ev. 30s. Horn points 126°. Emergency light.
1448 <i>H 0596</i>	-Muddy Shag Island.	49° 29.5' N 53° 56.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	33 10		Round tower, red and white rectangular daymark; 22.	
1452 <i>H 0591</i>	-Musgrave Harbor, breakwater.	49° 28.0' N 53° 58.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	10 3		White mast; 7.	

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1456 <i>H 0592</i>	--Wharf.	49° 27.0' N 53° 58.0' W	F.R.	19 6	11	Red square mast.	
1460 <i>H 0594</i>	-Muddy Point.	49° 27.0' N 53° 57.0' W	Oc.G. period 6s fl. 4s, ec. 2s	26 8		Triangular skeleton mast.	
1464 <i>H 0588</i>	-North Penguin Island, E. head.	49° 27.0' N 53° 48.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	47 14	7	Skeleton tower, red and white daymark; 25.	
1468 <i>H 0583.5</i>	-Lumsden.	49° 19.2' N 53° 36.5' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	11 3		Mast.	Seasonal.
1472 <i>H 0582</i>	-Lumsden Range, front.	49° 18.2' N 53° 36.5' W	F.R.	56 17		Skeleton tower, white daymark, red vertical stripe; 12.	Seasonal.
1476 <i>H 0583.1</i>	--Rear, 102 meters 236° 11' from front.	49° 18.2' N 53° 36.5' W	F.R.	102 31		Skeleton tower, white daymark, red vertical stripe; 12.	
1478	-Lumsden Breakwater, S. outer end.	49° 18.0' N 53° 35.4' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	26 8		Mast.	
1479	-South Tickle.	49° 18.0' N 53° 35.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	26 8		Mast.	
1484 <i>H 0580</i>	-Gull Island, off Cape Freels.	49° 15.0' N 53° 26.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	77 23	5	Skeleton tower, white daymark; 11.	
1492 <i>H 0578</i>	-Kenny' s Rocks.	49° 13.0' N 53° 28.5' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	25 8		Square skeleton tower, red and white rectangular daymark; 12.	
1496 <i>H 0576</i>	-Cabot Island.	49° 10.0' N 53° 22.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	74 23	16	Octagonal tower, red and white bands; 50.	Horn (2): 1 bl. ev. 60s. Horns point 190° 56' and 340° 41' . Emergency light.
1500 <i>H 0574</i>	-Stevenson' s Islets, on E. islet.	49° 10.0' N 53° 25.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	40 12		White square tower; 14.	
1508 <i>H 0570</i>	-Pound Cove.	49° 10.0' N 53° 32.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	22 7		White square tower.	
1520 <i>H 0564</i>	-Black Island.	49° 08.0' N 53° 32.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	23 7		White square tower.	
1524 <i>H 0566</i>	-Wesleyville Harbor.	49° 08.0' N 53° 34.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	75 23	5	Square framework tower, red and white daymark; 12.	
1528 <i>H 0567</i>	-Wesleyville wharf, head.	49° 08.6' N 53° 33.8' W	Fl.R. period 6s fl. 1s, ec. 5s	12 4	6	White square skeleton tower; 7.	
1536 <i>H 0563</i>	-Valleyfield Range, front.	49° 06.0' N 53° 37.0' W	F.R.	17 5		White tower, white daymark, red diamond in center.	
1540 <i>H 0563.1</i>	--Rear, about 457 meters 286° 30' from front.	49° 06.4' N 53° 36.9' W	F.R.	41 12		White tower, white daymark, red diamond in center.	
1544 <i>H 0563.4</i>	-Candle Cove Rocks.	49° 05.8' N 53° 36.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	20 6	5	Square skeleton tower, red and white rectangular daymark; 12.	
1548 <i>H 0563.6</i>	-Valleyfield Wharf.	49° 07.0' N 53° 37.0' W	F.R.	11 3	6	White square skeleton tower; 7.	

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CANADA-NEWFOUNDLAND							
1552 <i>H 0562</i>	-South Pound Island, Western Shag.	49° 05.6' N 53° 33.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	62 19	5	Square skeleton tower, daymark, red and white bands; 12.	
1556 <i>H 0556</i>	-Puffin Island.	49° 04.0' N 53° 33.0' W	Iso.W. period 5s	70 21	14	White tower, red band in center; 25.	Horn: 1 bl. ev. 30s. Emergency light.
1560 <i>H 0558</i>	-Pound Rocks.	49° 04.0' N 53° 34.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	26 8		White square tower.	
1564 <i>H 0561</i>	-Greenspond Range, front.	49° 04.0' N 53° 34.0' W	F.R.	19 6		Wooden skeleton tower, white daymark, fluorescent orange stripe.	
1568 <i>H 0561.1</i>	--Rear, 61 meters 278° 50' from front.	49° 04.1' N 53° 34.1' W	F.R.	26 8		Wooden skeleton tower, white daymark, fluorescent orange stripe.	
1572 <i>H 0560</i>	-Scammels Lookout.	49° 04.0' N 53° 34.0' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	20 6		Round mast; 6.	
1576 <i>H 0560.2</i>	-Seine Rock.	49° 04.0' N 53° 34.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Square skeleton tower, daymark, red and white bands; 12.	
1580 <i>H 0555</i>	-Shoe Cove Point, on S. summit.	49° 02.0' N 53° 36.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	88 27		Square framework tower, red and white daymark; 12.	
1584 <i>H 0554.6</i>	-Fisherman's Wharf.	49° 01.1' N 53° 52.7' W	F.R.	10 3		Mast; 7.	
1588 <i>H 0554</i>	-Grindstone, head.	48° 59.0' N 53° 43.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	70 21	5	White square tower; 14.	
1592 <i>H 0548</i>	-Gooseberry Harbor on Island, close S. of Inner Gooseberry Islands.	48° 52.7' N 53° 37.3' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	51 16		Round tower, red and white bands; 20.	
1594 <i>H 0543.5</i>	-Salvage Harbour.	48° 41.4' N 53° 38.1' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	12 4		Square tower, green and white bands; 12.	
1595 <i>H 0546</i>	Burnside Ferry, wharf.	48° 43.4' N 53° 47.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Round mast; 7.	
1598 <i>H 0547.4</i>	-Penneys Cove Ferry, wharf.	48° 50.1' N 53° 41.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Round mast; 7.	
1600 <i>H 0549</i>	-Hare Cut Point.	48° 53.0' N 53° 39.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	80 24	5	White square tower; 14.	
1604 <i>H 0547</i>	-Puffin Flat Island.	48° 47.0' N 53° 37.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	120 37	5	Square tower.	
1608 <i>H 0543</i>	-Little Denier Island.	48° 41.0' N 53° 35.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	298 91	5	Round tower, red and white stripes; 30.	
1610 <i>H 0544</i>	-Happy Adventure, on western point of entrance.	48° 37.9' N 53° 45.5' W	Oc.W. period 6s lt. 4s, ec. 2s	41 12	7	Square skeleton tower; 21.	Seasonal. Whistle: 1 bl. ev. 60s (bl. 5s, si. 55s).
1612 <i>H 0545</i>	-Happy Adventure Wharf.	48° 38.0' N 53° 46.0' W	Fl.R. period 4s	13 4	4	Cylindrical mast; 7.	Seasonal.
1620 <i>H 0540</i>	-Kings Cove, N. head.	48° 35.0' N 53° 19.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	176 54		White round tower.	

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CANADA-NEWFOUNDLAND							
1632 <i>H 0537</i>	-Squarry Island.	48° 39.1' N 53° 07.7' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	50 15	5	Square skeleton tower, red and white rectangular daymark; 12.	
1636 <i>H 0538</i>	-Bonavista, breakwater.	48° 39.0' N 53° 07.1' W	Q.R.	18 6	5	Cylindrical mast; 8.	Seasonal.
1640 <i>H 0539</i>	-Long Liner Wharf, seaward end of wharf.	48° 39.0' N 53° 06.9' W	Fl.G. period 4s	9 3		Cylindrical mast; 6.	Seasonal.
1644 <i>H 0536</i>	-Cape Bonavista.	48° 42.1' N 53° 05.2' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	166 51	16	Red and white skeleton tower; 40.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 354°. Emergency light.
CATALINA HARBOR:							
1648 <i>H 0526</i>	-Green Island.	48° 30.2' N 53° 02.6' W	Fl.W. period 18s	92 28	15	Red and white octagonal tower; 34.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 115°.
1652 <i>H 0526.5</i>	-Burnt Point.	48° 30.5' N 53° 03.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	17 5		Skeleton tower, red and white bands; 12.	
1660 <i>H 0527</i>	-Catalina Harbor Outer Range, front.	48° 30.9' N 53° 03.7' W	FR.	48 15		Skeleton tower, fluorescent red daymark, black stripe.	
1664 <i>H 0527.1</i>	--Rear, 66 meters 297° 10' from front.	48° 30.9' N 53° 03.8' W	FR.	75 23		Skeleton tower, fluorescent red daymark, black stripe.	
1668 <i>H 0528</i>	-Manuel Island.	48° 30.7' N 53° 04.1' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	22 7		White round tower; 8.	
1672 <i>H 0530</i>	-Catalina Harbor Inner Range, front.	48° 30.4' N 53° 04.5' W	FG.	33 10		Skeleton tower, black daymark, orange stripe; 23.	
1676 <i>H 0530.1</i>	--Rear, 270 meters 252° from front.	48° 30.4' N 53° 04.8' W	FG.	56 17		Skeleton tower, black daymark, orange stripe; 16.	
1680 <i>H 0531</i>	-Catalina Wharf.	48° 31.0' N 53° 04.5' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	12 4	4	Cylindrical mast; 8.	Seasonal.
TRINITY BAY:							
1684 <i>H 0524</i>	-Melrose Harbor Range, front.	48° 29.0' N 53° 04.0' W	FR.	21 6		Skeleton tower, white daymark, orange stripe; 15.	
1688 <i>H 0524.1</i>	--Rear, about 153 meters 314° 30' from front.	48° 29.0' N 53° 04.4' W	FR.	39 12		Skeleton tower, white daymark, orange stripe; 15.	
1692 <i>H 0522</i>	-Horse Chops, N. side of entrance to Trinity Bay FOG SIGNAL.	48° 21.0' N 53° 12.5' W				White flat-roofed building.	Horn: 1 bl. ev. 60s. Horn points 129°.
1696 <i>H 0520</i>	-Fort Point.	48° 21.9' N 53° 20.8' W	Fl.W. period 5s	78 24	15	Square skeleton tower; 41.	Horn: 1 bl. ev. 20s. Horn points 133°.
1700 <i>H 0518</i>	-Ragged Islands.	48° 14.0' N 53° 27.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	111 34		White round tower, red bands; 12.	
1702	-Lower Lance Cove Wharf, N. side of Random Island.	48° 08.8' N 53° 41.8' W	FR.	11 3		Tower; 7.	
1704 <i>H 0514</i>	-Motion Island, E. Random, head.	48° 05.7' N 53° 32.7' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	126 38	5	Round tower, red and white checkered; 24.	
1705	-Lower Harbour Point.	48° 05.6' N 53° 43.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s			Tower, red and white daymark; 12.	

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CANADA-NEWFOUNDLAND							
1706	-Southport, wharf.	48° 02.9' N 53° 38.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4		Round mast; 7.	
1708 <i>H 0515</i>	-Little Hearts Ease.	48° 01.4' N 53° 41.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	10 3		Mast; 7.	
1710 <i>H 0513</i>	-Bull Arm.	47° 44.8' N 53° 50.5' W	Dir.W.R.G.	49 15			R. 267° 30' -269° , Al.W.R.- 269° 40' , W.-270° 20' , Al.W.G.-271° , G.- 272° 30' . Private light.
1711 <i>H 0511.5</i>	-Dildo, head.	47° 34.1' N 53° 34.4' W	Fl.G. period 4s	80 24		White tower, green band; 12.	
1712 <i>H 0512</i>	-Hopeall, head.	47° 38.0' N 53° 33.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	204 62	5	Square skeleton tower, daymark, red and white; 11.	
1714 <i>H 0511</i>	-Whiteway Wharf.	47° 41.8' N 53° 28.9' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	14 4	4	Cylindrical mast; 9.	
1716 <i>H 0510</i>	-Heart's Content Harbor, Northern Point.	47° 52.9' N 53° 23.1' W	Oc.W. period 6s fl. 4s, ec. 2s	83 25	11	Round tower, red and white bands; 21.	
1717 <i>H 0510.5</i>	-Heart's Content Wharf.	47° 52.8' N 53° 22.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	10 3		Mast; 7.	
1720 <i>H 0508</i>	-Bloody Point.	47° 54.9' N 53° 21.6' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	37 11	6	Skeleton tower, fluorescent orange and white rectangular daymark.	Whistle: 1 bl. ev. 30s (bl. 3s, si. 27s).
1724 <i>H 0506</i>	-Jeans Head.	47° 55.6' N 53° 21.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	159 48	5	Square skeleton tower, red and white rectangular daymark; 14.	
1728 <i>H 0504</i>	-Hants Harbor, NE. head.	48° 01.3' N 53° 15.3' W	Iso.W. period 6s	65 20	8	White tower; 20.	
1730	--Breakwater.	48° 01.2' N 53° 15.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4		Mast.	
1732 <i>H 0502</i>	-Old Perlican, on Perlican Island.	48° 05.4' N 53° 01.6' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	126 38		Round tower, red and white bands.	
1733 <i>H 0503</i>	--Outer breakwater.	48° 05.2' N 53° 00.6' W	Fl.G. period 3s	13 4		Mast; 6.	
1733.1 <i>H 0503.2</i>	--Inner breakwater.	48° 05.2' N 53° 00.5' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	16 5		White round mast; 6.	
1733.2 <i>H 0503.3</i>	--Sibleys Cove.	48° 02.6' N 53° 06.2' W	Fl.R. period 6s	8 2		Mast, red and white daymark; 7.	Seasonal.
1734	--Grates Cove.	48° 10.2' N 52° 56.2' W	L.Fl.W. period 10s fl. 2s, ec. 8s	150 46		Skeleton tower, red and white bands; 16.	
1735	--Wharf.	48° 09.9' N 52° 56.3' W	Fl.R. period 4s	9 3		Round mast; 8.	
1736 <i>H 0498</i>	Baccalieu Island, near N. point.	48° 09.0' N 52° 47.9' W	Fl.W. period 6s fl. 1s, ec. 5s	544 166	10	Red round tower; 25.	Often obscured by fog when the lower part of island is clear.
1740 <i>H 0500</i>	-Baccalieu Island, SW. point.	48° 06.4' N 52° 48.7' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	175 53	16	White square tower; 12.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 202° 30' . Emergency light.

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CANADA-NEWFOUNDLAND							
CONCEPTION BAY:							
1744 <i>H 0494</i>	-Western Bay Head, on point.	47° 53.2' N 53° 03.4' W	Oc.W. period 11s fl. 9s, ec. 2s	94 29	11	Red and white square skeleton tower, red and white daymark on three seaward sides; 20.	
1749	-Ochre Pit Cove.	47° 54.7' N 53° 03.9' W	Fl.R. period 4s	12 4		Mast; 7.	
1752 <i>H 0490</i>	-Carbonear Island, summit.	47° 44.4' N 53° 09.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	178 54	6	Square skeleton tower, red and white rectangular daymark; 12.	
1756 <i>H 0492</i>	-Carbonear Bay, Government Wharf, head.	47° 44.2' N 53° 13.5' W	Fl.R.	16 5	6	Mast; 7.	
1760 <i>H 0484</i>	-Harbour Grace Islands.	47° 42.7' N 53° 08.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	136 41	5	Square skeleton tower, red and white rectangular daymark; 12.	
1768 <i>H 0486</i>	-Harbour Grace.	47° 41.4' N 53° 12.9' W	Fl.R.	35 11	6	Square skeleton tower, white slatwork daymark; 20.	
1773	-Long Beach, S. breakwater.	47° 40.4' N 53° 14.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s			Mast; 7.	
1774	--N. breakwater.	47° 40.4' N 53° 14.4' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s			Mast; 7.	
1776 <i>H 0483</i>	-SE. end Government Wharf, Bay Roberts.	47° 36.0' N 53° 16.0' W	Fl.R.	15 5	6	Red round mast; 6.	
1780 <i>H 0482.5</i>	-Bait Rocks, off Coley's Point.	47° 35.0' N 53° 15.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	20 6	5	Square skeleton tower, green and white daymark; 19.	
1784 <i>H 0482</i>	-Green Point, entrance to Bay Roberts, S. side.	47° 36.7' N 53° 10.7' W	L.Fl.W. period 10s fl. 2s, ec. 8s	56 17	6	Round tower, red and white bands; 21.	
1786	-Port de Grave, W. breakwater.	47° 35.1' N 53° 12.8' W	Fl.G. period 4s	13 4		Mast; 9.	
1788 <i>H 0478</i>	-North Head, entrance to Brigus Bay.	47° 33.0' N 53° 11.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	113 34	8	Round tower, red and white stripes; 20.	
1792 <i>H 0479</i>	-Brigus Wharf.	47° 32.0' N 53° 12.0' W	Fl.R.	17 5	6	Aluminum skeleton tower; 10.	
1796 <i>H 0475</i>	-Salmon Cove Point, E. point of entrance to Gasters Bay.	47° 27.8' N 53° 09.0' W	Fl.W. period 5s fl. 1s, ec. 4s	85 26	7	Skeleton tower, red and white bands; 12.	
1800 <i>H 0477</i>	-Conception Harbor.	47° 26.4' N 53° 12.5' W	Fl.R. period 4s	12 4	3	Triangular skeleton mast; 11.	
1804 <i>H 0476</i>	-Ballyhack.	47° 26.8' N 53° 11.5' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	37 11	5	Square skeleton structure, orange and white bands; 12.	
1806 <i>H 0474.42</i>	-Holyrood, wharf, N. head.	47° 26.6' N 53° 06.5' W	Fl.R.	46 14		Mast; 15. Floodlit.	Privately maintained.
1807 <i>H 0474.4</i>	--S. head.	47° 26.6' N 53° 06.5' W	Fl.R.	46 14		Mast; 15. Floodlit.	Privately maintained.
1812 <i>H 0474.7</i>	-Holyrood Bay Range, front.	47° 23.3' N 53° 07.7' W	Fl.R.	27 8		Square tower, red daymark, white stripe; 20.	
1816 <i>H 0474.71</i>	--Rear, 279.6 meters 183° 32' from front.	47° 23.2' N 53° 07.7' W	Fl.R.	64 20		Square tower, red daymark, white stripe; 55.	

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1820 <i>H 0474</i>	-Long Pond, Manuels, E. breakwater, head.	47° 31.1' N 52° 58.7' W	FI.G. period 3s fl. 0.5s, ec. 2.5s	21 6	5	Square skeleton tower, red and white bands; 12.	
1824 <i>H 0472</i>	-Portugal Cove.	47° 37.6' N 52° 51.6' W	Iso.G. period 6s	25 8	5	Square skeleton tower, red and white rectangular daymark; 12.	Whistle: 1 bl. ev. 30s (bl. 3s, si. 27s). Private light.
1828 <i>H 0473</i>	--Range, front.	47° 37.5' N 52° 51.4' W	F.G.	33 10		Square skeleton tower, white daymark, red stripe; 20.	
1832 <i>H 0473.1</i>	--Rear, 62 meters 093° 41' from front.	47° 37.5' N 52° 51.3' W	F.G.	68 21		Square skeleton tower, white daymark, red stripe; 12.	
1836 <i>H 0470</i>	-Bell Island.	47° 39.0' N 52° 55.0' W	FI.W. period 6s fl. 1s, ec. 5s	173 53	17	White block; 10.	
1840 <i>H 0471</i>	--Ferry wharves.	47° 37.8' N 52° 55.5' W	Iso.R. period 6s	23 7	5	Skeleton tower, white slatwork daymark; 18.	Private light. Whistle: 1 bl. ev. 30s.
1844 <i>H 0468</i>	Cape St. Francis.	47° 48.5' N 52° 47.2' W	FI.W. period 5s fl. 0.5s, ec. 4.5s	95 29	20	White rectangular structure, red daymark.	Visible 084° -316°. Horn: 1 bl. ev. 30s. Horn points 066°. Emergency light.
1848 <i>H 0458</i>	-Fort Amherst, S. side of entrance.	47° 33.8' N 52° 40.8' W	FI.W. period 15s fl. 1s, ec. 14s	132 40	13	White square tower; 17.	Horn: 1 bl. ev. 20s. Horn points 052°. Emergency light.
1852 <i>H 0458.4</i>	-North Head, N. side of entrance.	47° 34.0' N 52° 40.7' W	FI.R. period 4s fl. 0.5s, ec. 3.5s	84 26		Mast.	
1856 <i>H 0460</i>	-Chain Rock.	47° 34.0' N 52° 41.3' W	FI.R. period 3s fl. 0.5s, ec. 2.5s	19 6		Tower, red and white bands; 9.	
1860 <i>H 0459</i>	-Range, front, on breastwork between Queen and King wharf.	47° 34.0' N 52° 42.2' W	F.G.	98 30		Square skeleton tower, white slatwork daymark, red diamond in center.	
1864 <i>H 0459.1</i>	--Rear, about 430 meters 276° 07' from front.	47° 34.1' N 52° 42.5' W	F.G.	196 60		Tower on church, white daymark, red diamond in center.	
1866.5 <i>H 0462.2</i>	--S. jetty.	47° 33.3' N 52° 42.6' W	F.R.	18 5		Mast; 11.	Private light.
1868 <i>H 0454</i>	Cape Spear.	47° 31.3' N 52° 37.3' W	FI.(3)W. period 15s fl. 0.4s, ec. 2.6s fl. 0.4s, ec. 2.6s fl. 0.4s, ec. 8.6s	233 71	20	White octagonal tower; 35.	Horn: 1 bl. ev. 60s. Horn points 109°. Emergency light.
1872 <i>H 0452</i>	Bay Bulls.	47° 19.0' N 52° 45.0' W	FI.W. period 6s fl. 0.5s, ec. 5.5s	197 60	5	White round tower; 90.	
1874	Calvert Wharf.	47° 03.5' N 52° 54.6' W	FI.R. period 4s fl. 0.5s, ec. 3.5s	11 3		Round mast; 7.	
1876 <i>H 0450</i>	Ferryland, head.	47° 01.0' N 52° 51.5' W	FI.W. period 10s fl. 0.2s, ec. 9.8s	190 58	13	Red round tower; 25.	
1880 <i>H 0449</i>	Northern, head.	46° 58.0' N 52° 54.0' W	FI.W. period 3s fl. 0.5s, ec. 2.5s	90 27		Mast.	
1884 <i>H 0448</i>	Bear Cove Point (Fermeuse).	46° 56.4' N 52° 53.6' W	FI.W. period 5s fl. 0.5s, ec. 4.5s	108 33	8	Square skeleton tower, orange and white daymark.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 098°.
1892 <i>H 0446</i>	Renews Harbor Range, front.	46° 56.0' N 52° 57.0' W	F.R.	20 6		Square skeleton tower, white daymark, red stripe.	

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1896 <i>H 0446.1</i>	-Rear, 148 meters from front.	46° 55.9' N 52° 57.2' W	F.R.		23 7	Structure similar to front.	
1904 <i>H 0444</i>	Cape Race.	46° 39.5' N 53° 04.5' W	Fl.W. period 7.5s fl. 0.2s, ec. 7.3s		170 52	24 White tower; 69.	Horn: 2 bl. ev. 60s (bl. 3s, si. 3s, bl. 3s, si. 51s). Horn points 135° . Emergency light.
1908 <i>H 0442</i>	Powles , head, Trepassey Harbor.	46° 41.4' N 53° 24.2' W	Fl.W. period 10s fl. 1s, ec. 9s		101 31	17 Red octagonal tower; 7.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 183° . Emergency light.
1912 <i>H 0443</i>	-Trepassey Harbor.	46° 43.5' N 53° 23.0' W	Iso.R. period 6s		18 5	6 Round tower, red and white bands; 12.	Whistle: 1 bl. ev. 60s.
1916 <i>H 0443.2</i>	-Trepassey Wharf.	46° 45.0' N 53° 22.0' W	Fl.R. period 4s		14 4	3 Cylindrical mast; 7.	
1920 <i>H 0440</i>	Cape Pine.	46° 37.0' N 53° 31.9' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		314 96	16 Round tower, red and white bands; 60.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 159° .
1924 <i>H 0438</i>	St. Shotts at Eastern Head, FOG SIGNAL.	46° 37.0' N 53° 36.0' W					Seasonal. Whistle: 3 bl. ev. 60s (bl. 2s, si. 8s, bl. 2s, si. 8s, bl. 2s, si. 38s).
ST. MARYS BAY:							
1932 <i>H 0436</i>	-La Hays Point, entrance to St. Mary's Harbor.	46° 54.3' N 53° 36.9' W	Fl.W. period 6s fl. 0.4s, ec. 5.6s		62 19	12 Skeleton tower; 31.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s).
1934 <i>H 0435</i>	-St. Mary's Harbor, Riverhead Wharf.	46° 57.8' N 53° 31.3' W	F.G.		10 3	Mast; 9.	Seasonal.
1936 <i>H 0434</i>	-Great Colinet Island, on Dalton Point.	47° 01.0' N 53° 41.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		66 20	White square tower; 14.	
1940 <i>H 0433</i>	-Branch, W. breakwater.	46° 53.0' N 53° 57.0' W	Oc.G. period 6s lt. 4s, ec. 2s		7 2	4 Round mast; 6.	Seasonal. Whistle: 1 bl. ev. 30s. In operation 0400-2200 (approx.) each day during foggy weather, later if required by fishermen.
1952 <i>H 0432</i>	Cape St. Mary's.	46° 49.0' N 54° 12.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		390 119	21 White octagonal tower; 38.	Horn: 1 bl. ev. 30s. Horn points 220° . Emergency light.
1954 <i>H 0429</i>	St. Brides.	46° 55.1' N 54° 10.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		11 3	Mast; 7.	Seasonal.
1955 <i>H 0429.5</i>	-Breakwater.	46° 55.1' N 54° 10.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		26 8	Round mast; 7.	Visible 245° -330° . Maintained from May to October.
PLACENTIA BAY:							
-Placentia Harbor:							
1956 <i>H 0430</i>	--St. Brides FOG SIGNAL.	46° 54.9' N 54° 10.7' W					In operation 0400-2200 (approx.) each day during foggy weather, later if required by fishermen. Whistle: 1 bl. ev. 30s.
1960 <i>H 0422</i>	--Verde Point.	47° 14.3' N 54° 00.9' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		98 30	11 Skeleton tower; 31.	Horn: 1 bl. ev. 60s. Horn points 254° . Emergency light.

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CANADA-NEWFOUNDLAND							
1964 <i>H 0424</i>	--Range, front.	47° 14.8' N 53° 57.8' W	F.R.		20 6	Skeleton tower, white daymark; 12.	
1968 <i>H 0424.1</i>	--Rear, 59 meters 091° 06' from front.	47° 14.8' N 53° 57.8' W	F.R.		28 9	Skeleton tower, white daymark; 20.	
-Argentia Harbor:							
2004 <i>H 0410</i>	--Range, front.	47° 17.2' N 53° 59.6' W	F.G.		28 9	Skeleton tower, red daymark, white stripe.	
2008 <i>H 0410.1</i>	---Rear, 233.8 meters 228° from front.	47° 17.1' N 53° 59.8' W	F.G.		51 16	Skeleton tower, red daymark, white stripe.	
2012 <i>H 0400.4</i>	-Shag Rocks.	47° 25.0' N 53° 55.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		42 13	Tower, daymark, red and white bands; 12.	
2020 <i>H 0394</i>	-Bordeaux Island.	47° 44.5' N 54° 01.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		87 27	5 Square skeleton tower, red and white rectangular daymark; 12.	
2021	-Whiffin Head.	47° 46.4' N 54° 01.0' W	4 F.R.				Private lights.
2021.1	--Center of pier.	47° 46.4' N 54° 01.0' W	F.Bu.				Fog signal. Private light.
2021.2	--NE. Pier, head.	47° 46.5' N 54° 00.9' W	4 F.R.				Private lights.
2021.3	--N. pier.	47° 46.4' N 54° 00.7' W	Q.R.				Private light.
2021.4	--Harbor entrance, E. end.	47° 46.4' N 54° 00.6' W	F.G.				Private light.
2022 <i>H 0395</i>	-Long Beach, jetty, SW. head.	47° 47.8' N 54° 01.2' W	Fl.Y.				Private light.
2022.1 <i>H 0395.2</i>	--Jetty, N. head.	47° 48.1' N 54° 01.1' W	Fl.Y.				Private light.
2024 <i>H 0394.5</i>	--Come by Chance Harbor Range, front.	47° 48.7' N 54° 00.4' W	F.W.		98 30	Tower, red daymark, white stripe; 65.	
2028 <i>H 0394.51</i>	---Rear, 484.3 meters 039° 57' from front.	47° 48.9' N 54° 00.2' W	F.W.		202 62	Tower, red daymark, white stripe; 65.	
2032 <i>H 0390</i>	-North Harbor Point, W. side of entrance to North Harbor.	47° 49.2' N 54° 05.9' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		39 12	Square skeleton tower, red and white rectangular daymark; 12.	
2036 <i>H 0392</i>	-Swift Current, wharf.	47° 52.7' N 54° 12.0' W	F.R.		10 3	5 Mast; 7.	
2040 <i>H 0388</i>	-Sound Island Point.	47° 47.3' N 54° 10.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		34 10	Square skeleton tower with white and orange horizontally banded daymark.	
2042 <i>H 0397.5</i>	-Tobin's Point.	47° 42.8' N 54° 12.4' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		22 7	Tower, red and white bands; 15.	
2044 <i>H 0397</i>	-Long Island Point.	47° 41.7' N 54° 04.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		50 15	5 Square skeleton tower, orange and white banded daymark; 12.	
2048 <i>H 0398</i>	-Buffett Island.	47° 31.6' N 54° 03.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		48 15	5 Square skeleton tower, orange and white banded daymark; 14.	
2052 <i>H 0399</i>	-Ironsull Rock.	47° 27.0' N 54° 05.0' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s		34 10	5 Square skeleton tower; 20.	

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CANADA-NEWFOUNDLAND							
2056 H 0400	-Red Island Harbor, N. side of entrance.	47° 24.0' N 54° 08.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	52 16		Square skeleton tower, red and white rectangular daymark; 16.	
2057	-Merashen Island.	47° 24.2' N 54° 21.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	8 2		Mast; 7.	
2058 H 0384	-Little Paradise Point.	47° 21.1' N 54° 34.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	29 9		Framework tower, red and white bands; 14.	
2060 H 0386	-Marticot Island, SE. side.	47° 19.6' N 54° 34.9' W	Fl.W. period 15s fl. 1s, ec. 14s	90 27	8	Skeleton tower; 31.	Visible 227° -075° . Horn: 1 bl. ev. 30s. Horn points 121° . Emergency light.
2064 H 0382	-Petit Forte Harbor, on E. side of entrance.	47° 23.0' N 54° 40.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	39 12		Round tower, red and white bands; 12.	
2065	--Wharf.	47° 23.8' N 54° 40.1' W	Fl.R. period 4s			Mast; 7.	
2066	-Southeast Bight, wharf.	47° 23.7' N 54° 34.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s			Mast; 7.	
2068 H 0380	-Long Island, S. point.	47° 18.0' N 54° 42.0' W	Fl.W. period 6s fl. 1s, ec. 5s	237 72	5	White round tower; 24.	
2072 H 0379.7	-Oderin Harbor Entrance.	47° 17.6' N 54° 49.3' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	30 9		Square skeleton tower, red and white rectangular daymark; 16.	
2076 H 0379.4	-Steering Rock, approach to Baine Harbor.	47° 21.0' N 54° 54.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	18 5		Framework tower, daymark, red and white bands; 12.	
2080 H 0377	-Collins Island, off the NW. side of Davis Island.	47° 16.0' N 54° 57.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	37 11		White square tower; 14.	
2084 H 0375	-Red Harbor Head.	47° 17.0' N 54° 59.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	60 18		White square tower; 14.	
2092 H 0373	-Go By Point.	47° 08.0' N 55° 05.0' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	85 26		Tower, green and white bands; 12.	
2096 H 0372.4	-Duck Rock.	47° 08.6' N 55° 04.8' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	22 7		Square skeleton tower, red and white bands; 12.	
2100 H 0372	--Tides Cove Point.	47° 06.4' N 55° 04.4' W	Fl.W. period 6s fl. 0.4s, ec. 5.6s	110 34	6	Skeleton tower; 31.	Horn: 1 bl. ev. 60s. Horn points 093° . Emergency light.
2104 H 0370	-Iron Island, off entrance to Burin Inlet.	47° 02.4' N 55° 07.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	118 36		Square skeleton tower, white and orange horizontally banded daymark.	
2108 H 0368	-Dodding Head, Burin Island.	47° 00.0' N 55° 09.0' W	Fl.W. period 6s fl. 1s, ec. 5s	320 98		White square structure; 12.	
2116 H 0367	-Stag Rock.	47° 02.0' N 55° 11.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	12 4		Square skeleton tower; 7.	
2120 H 0364	-Little Burin Island.	46° 58.8' N 55° 11.5' W	L.Fl.W. period 10s fl. 2s, ec. 8s	85 26	17	Tower; 20.	Visible 122° -040° . Horn. (bl. 3s, si. 27s). Emergency light.

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CANADA-NEWFOUNDLAND							
2124 <i>H 0362</i>	-Corbin Harbor, Long Point, harbor entrance, N. side.	46° 57.0' N 55° 14.0' W	Fl.R. period 6s	85 26		White square tower; 14.	
2128 <i>H 0360</i>	Middle Head, on point.	46° 53.9' N 55° 20.9' W	Fl.W. period 15s fl. 1s, ec. 14s	88 27	11	Skeleton tower; 31.	Horn: 1 bl. ev. 30s. Horn points 162° . Emergency light.
2136 <i>H 0356</i>	Black Head.	46° 54.0' N 55° 34.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	190 58		Round tower, red and white bands; 13.	
LAMALINE HARBOR:							
2140 <i>H 0350</i>	-Alan's Island, Bluff Head.	46° 50.8' N 55° 47.9' W	Fl.W. period 4s fl. 0.3s, ec. 3.7s	64 20	12	Skeleton tower; 30.	Horn: 1 bl. ev. 30s. Horn points 197° . Emergency light.
2144 <i>H 0352</i>	-N. side of harbor Range, front.	46° 52.2' N 55° 48.1' W	F.R.	12 4		Square skeleton tower, white daymark.	
2148 <i>H 0352.1</i>	--Rear, 146.3 meters 341° 30' from front.	46° 52.3' N 55° 48.0' W	F.R.	30 9		White skeleton tower, white slatwork daymark; 24.	
2156 <i>H 0348</i>	Green Island.	46° 52.8' N 56° 05.2' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	149 45	15	Square skeleton tower, red and white rectangular daymark; 22.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 089° .
ILE ST. PIERRE (F.):							
2160 <i>H 0332</i>	-Tete de Galantry.	46° 45.9' N 56° 09.3' W	Fl.(2)W. period 10s fl. 0.1s, ec. 2.4s fl. 0.1s, ec. 7.4s	154 47	21	White triangular tower, red top; 59.	Horn: 2 bl. ev. 60s (bl. 2s, si. 3s, bl. 2s, si. 53s). Aero Radiobeacon.
2172 <i>H 0338</i>	-Rocher Petit St. Pierre.	46° 47.9' N 56° 08.9' W	Fl.W.R. period 2s fl. 0.4s, ec. 1.6s	33 10	W. 9 R. 6	White tower, red band; 39.	W. 189° -059° , R.-189° .
2180 <i>H 0345</i>	--Harbor entrance, S. end.	46° 46.7' N 56° 10.1' W	Iso.G. period 4s	26 8	6	White square pillar, green lantern on green pile; 21.	
2181 <i>H 0345.2</i>	--Harbor, E. end.	46° 46.6' N 56° 10.5' W	Fl.G. period 2.5s	13 4	3		
2184 <i>H 0341</i>	--N. pier, offshore dike, head.	46° 47.1' N 56° 09.8' W	Oc.(2)G. period 6s lt. 1s, ec. 1s lt. 3s, ec. 1s	20 6	6	White round tower, green top; 20.	
2188 <i>H 0341.2</i>	--S. pier, head.	46° 46.9' N 56° 09.8' W	Fl.G. period 4s fl. 1s, ec. 3s	20 6	5	White tower, green top; 20.	Visible 038° 30' -190° .
2192 <i>H 0342</i>	--Quai Commerce, S. side of breakwater.	46° 47.2' N 56° 09.8' W	Oc.R. period 4s lt. 3s, ec. 1s	23 7	6	White tower, red band at top; 20.	
2193 <i>H 0343</i>	--Anse a Rodrigue.	46° 47.1' N 56° 10.1' W	Fl.(2)R. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s		1	Post; 7.	
ILE MIQUELON (F.):							
2208 <i>H 0330</i>	-Pointe Plate, SW. point of Ile Langlade (Petite Miquelon).	46° 49.4' N 56° 24.2' W	Fl.W.R. period 4s fl. 1s, ec. 3s	157 48	W. 12 R. 9	White tower, red top; 141.	R. 155° -163° , W.-155° .

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CANADA-NEWFOUNDLAND							
2212 H 0328	-Cap Blanc.	47° 06.3' N 56° 23.9' W	Fl.(3)W.R. period 15s fl. 0.6s, ec. 2.4s fl. 0.6s, ec. 2.4s fl. 0.6s, ec. 8.4s	105 32	W. R.	22 18	White round tower, red band; 62. R. 036° 30' -055°, W.-270°, obsc.-330°, W.-036° 30'. Partially obscured by shore 205° -252°.
2216 H 0329	-Miquelon, on wharf extension.	47° 06.2' N 56° 22.6' W	Fl.W.R.G. period 2.5s	33 10	W. R. G.	9 6 6	White tower; 26. G. 345° -225°, W.-251°, R.- 283°, obsc.-345°.
FORTUNE BAY:							
2228 H 0325	-Fortune Head.	47° 04.5' N 55° 51.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	78 24		5	Skeleton tower; 30. Horn: 1 bl. ev. 30s. Horn points 326° 18'.
2236 H 0324	-Fortune Harbor, E. pier, head.	47° 04.5' N 55° 49.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	13 4			Square mast; 8.
2240 H 0323.4	--Western breakwater.	47° 04.6' N 55° 49.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5			Skeleton tower.
2241	-Fortune Harbor, Fisherman wharf.	47° 04.4' N 55° 49.8' W	Fl.G. period 4s	11 4		2	Grey round mast; 7.
2244 H 0320	-Grand Bank breakwater, seaward end.	47° 06.1' N 55° 44.9' W	Fl.R. period 4s	19 6		4	Red round mast; 10.
2248 H 0322	-Grand Bank, E. pier, head.	47° 06.1' N 55° 45.0' W	Q.G.	27 8		5	Red and white tower; 23.
2260 H 0321	--West Pier, head.	47° 06.0' N 55° 45.0' W	Q.R.	20 6		4	Round mast; 16.
2264 H 0318	-Garnish, S. side of entrance, breakwater, head.	47° 14.2' N 55° 21.5' W	Q.R.	28 8		6	Square skeleton tower, red and white rectangular daymark; 14.
2265	-Garnish inner breakwater.	47° 14.1' N 55° 21.5' W	Fl.G. period 4s	11 4		4	Round mast; 7.
2268 H 0313	St. Bernards, breakwater.	47° 32.0' N 54° 58.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4			Range mast; 7.
2272 H 0314	-Ragged Point, N. side of entrance to Bay L'Argent.	47° 33.0' N 54° 53.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	204 62			Tower, red and white daymark on three sides; 12.
2276 H 0316	-Terrenceville, public wharf, head.	47° 40.0' N 54° 44.0' W	FR.	12 4		5	Square skeleton tower; 8.
2280 H 0312	-Long Harbour Point.	47° 34.7' N 55° 07.1' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	165 50			Skeleton tower; 7.
2284 H 0310	-Rencontre East, Mal Bay Island, E. head.	47° 37.0' N 55° 12.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	52 16			White square tower; 12.
2286	-Pool's Cove.	47° 40.8' N 55° 25.8' W	FR.	11 3			Round mast; 7.
2288 H 0308	-Belloram Harbor, on Beach Point.	47° 31.0' N 55° 25.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	34 10		5	Tower, red and white bands; 26.
2292 H 0304	-St. Jacques Island, S. hill.	47° 28.4' N 55° 24.4' W	Oc.W. period 6s lt. 4s, ec. 2s	131 40		13	White round tower. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 207°. Emergency light.
2296 H 0302	-English Harbor West.	47° 27.3' N 55° 29.6' W	Fl.W. period 6s	45 14			White square skeleton tower, red bands; 12.

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CANADA-NEWFOUNDLAND							
2300 <i>H 0300</i>	-Boxey Point.	47° 24.2' N 55° 35.1' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	57 17	5	Square skeleton tower, red and white bands; 14.	
2304 <i>H 0298</i>	-Bull Point, Coomb' s Cove, N. side of entrance.	47° 27.4' N 55° 37.9' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	35 11		Square skeleton tower, green and white bands; 12.	
2306 <i>H 0296</i>	-Wreck Cove.	47° 29.9' N 55° 36.5' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s			Round mast; 7.	
2308 <i>H 0292</i>	-Sagona Island NW. extremity FOG SIGNAL.	47° 22.0' N 55° 48.0' W				White square building, red bands.	Horn: 1 bl. ev. 20s. Horn points 259° 06' .
2312 <i>H 0290</i>	-Brunette Island, Mercer Head, SE. side of island.	47° 15.0' N 55° 52.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	407 124	7	White square tower; 12.	
2314	-Sagona Island FOG SIGNAL.	47° 22.0' N 55° 47.8' W				Square building, white and red bands.	Horn: 1 bl. ev. 20s (bl. 2s, si. 18s). Horn points 259° .
2316 <i>H 0294</i>	-Rocky Point, (Harbor Breton).	47° 29.0' N 55° 48.0' W	Fl.W. period 6s	53 16	5	Round tower, red and white bands; 20.	
2320 <i>H 0286</i>	Pass Island, summit of island, entrance to Hermitage Bay.	47° 29.4' N 56° 11.8' W	Fl.W. period 10s fl. 1s, ec. 9s	281 86	12	White skeleton tower; 31.	
			Fl.R. period 4s	278 85	4		Visible 257° -118° .
2324	-Pass Island FOG SIGNAL, SW. end of island.	47° 29.0' N 56° 12.0' W				White house, black band.	Horn (2): 1 bl. ev. 30s. Horns point 259° 06' and 165° 06' .
HERMITAGE BAY:							
2328 <i>H 0286.5</i>	-Grole Point.	47° 31.0' N 56° 08.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	42 13		Mast; 7.	
2332 <i>H 0288</i>	-Fox Island.	47° 33.9' N 55° 58.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	74 23	5	White square structure; 14.	
2336 <i>H 0289</i>	-Gaultois Harbor, on rock W. side of entrance.	47° 36.0' N 55° 54.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	18 5		Skeleton tower, fluorescent orange and white square daymark; 10.	
2340 <i>H 0287</i>	-Tinker Rock.	47° 36.8' N 56° 03.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	48 15	8	Square skeleton tower, red and white bands; 12.	
2344 <i>H 0277</i>	Cape Mark.	47° 44.5' N 55° 52.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	82 25		Square skeleton tower, red and white bands; 12.	
2347	Day Point.	47° 41.3' N 55° 55.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	33 10		Square skeleton tower, red and white bands; 20.	
2348 <i>H 0278</i>	Bay d'Espoir, Roti Point, E. head.	47° 47.5' N 55° 50.5' W	Fl.G. period 6s fl. 1s, ec. 5s	26 8		Square skeleton tower, green and white daymark; 12.	
2349	Little Island.	47° 39.6' N 55° 56.1' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	34 10		Square skeleton tower, red and white bands; 20.	
2352 <i>H 0276</i>	Dawson Point.	47° 38.6' N 56° 09.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	55 17	16	White square tower; 14.	Horn: 1 bl. ev. 20s (bl. 2s, si. 18s). Emergency light.

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CANADA-NEWFOUNDLAND							
2356 <i>H 0275</i>	Taylor Island, Salmon Point.	47° 37.0' N 56° 12.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		53 16	Mast.	
2358 <i>H 0272</i>	New Harbour Island.	47° 35.8' N 56° 39.6' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		91 28	White structure.	
2360 <i>H 0270</i>	Francois Bay.	47° 33.5' N 56° 44.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s		151 46	15 Square tower; 10.	Emergency light.
2364 <i>H 0268</i>	Cape La Hune, SW. point.	47° 31.6' N 56° 52.5' W	Fl.R. period 6s fl. 1s, ec. 5s		80 24	6 Square skeleton tower, red and white bands; 12.	
2368 <i>H 0266</i>	Penguin Islands, summit of Harbour Island.	47° 22.9' N 56° 59.3' W	L.Fl.W. period 10s fl. 2s, ec. 8s		72 22	6 White square tower; 14.	
2376 <i>H 0265</i>	Grey River Point.	47° 34.2' N 57° 07.4' W	Q.G.		89 27	4 Square skeleton tower, green and white rectangular daymark; 14.	
2380 <i>H 0264</i>	Northwest Head.	47° 30.7' N 57° 24.6' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		125 38	13 Round tower, red and white diagonal stripes; 21.	Obscured by Eastern Head Ramea Island. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 237° 06' . Emergency light.
2381 <i>H 0264.4</i>	-Ramea.	47° 31.5' N 57° 22.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		13 4	Round mast; 7.	
2390	Bay de Loup Point.	47° 37.3' N 57° 33.6' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		74 23	Skeleton tower, red and white bands; 16.	
BURGEO ISLANDS:							
2392 <i>H 0260</i>	-Boar Island, summit.	47° 36.2' N 57° 35.2' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		207 63	6 White tower.	Horn: 1 bl. ev. 20s. Horn points 140° 12' . Emergency light.
2394	-Furber Point, Burgeo Ferry, wharf.	47° 36.3' N 57° 36.5' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		13 4	Round mast; 7.	
2395	-Rencontre Island.	47° 35.0' N 57° 36.9' W	Fl.W. period 4s		188 57	7 Square skeleton tower, red daymark, white horizontal band; 15.	
2396 <i>H 0258</i>	-West Flat Island.	47° 34.9' N 57° 42.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		35 11	6 Square skeleton tower, red and white rectangular daymark; 15.	
2400 <i>H 0254</i>	Offer Island, approach to Grand Bruit Harbor.	47° 38.4' N 58° 13.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		36 11	White tower.	
LA POILE BAY:							
2404 <i>H 0252</i>	-Ireland Island, E. side of entrance to bay.	47° 37.9' N 58° 22.5' W	Fl.W. period 6s fl. 1s, ec. 5s		67 20	7 Square skeleton tower, red and white bands; 20.	
2408 <i>H 0250</i>	-Christmas Head, S. of entrance to Little Bay.	47° 40.5' N 58° 23.5' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		39 12	Tower; 12.	

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CANADA-NEWFOUNDLAND							
ROSE BLANCHE HARBOR:							
2418 <i>H 0242.5</i>	-Rose Blanche.	47° 36.1' N 58° 41.7' W	Fl.R. period 10s fl. 0.5s, ec. 9.5s	95 29	13	Tower.	
2420	-Cains Island.	47° 36.1' N 58° 41.7' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	6 2	3	On top of fog horn; 8.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s).
BURNT ISLANDS:							
2428 <i>H 0234</i>	-Great Burnt Island, front.	47° 35.7' N 58° 53.6' W	F.R.	53 16		Square skeleton tower, white daymark, orange stripe; 14.	
2432 <i>H 0234.1</i>	--Rear, 37 meters 034° 25' from front.	47° 35.7' N 58° 53.6' W	F.R.	67 20		Square skeleton tower, white daymark, orange stripe; 14.	
2436 <i>H 0238</i>	-Colombier Islands.	47° 35.4' N 58° 53.9' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	60 18		Skeleton tower; 31.	Horn: 1 bl. ev. 30s. Horn points 186°. Emergency light.
2444 <i>H 0233</i>	Ile aux Morts Range, on E. side of Potato Island, front.	47° 35.0' N 58° 59.1' W	F.G.	19 6		Square skeleton tower, white daymark, fluorescent orange stripe; 12.	
2448 <i>H 0233.1</i>	-Rear, 47 meters 337° 42' from front.	47° 35.0' N 58° 59.1' W	F.G.	39 12		Square skeleton tower, white daymark, fluorescent orange stripe; 12.	
2452 <i>H 0232</i>	Ile aux Morts Harbor, W. end of Pitman's Island.	47° 34.8' N 58° 58.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	30 9		White square tower; 19.	
2456 <i>H 0232.4</i>	Ile aux Morts, wharf.	47° 34.9' N 58° 58.8' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	12 4		Square tower; 8.	
2460 <i>H 0230</i>	Margaree Point.	47° 34.2' N 59° 04.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	21 6		Square skeleton tower, red and white rectangular daymark; 12.	
PORT AUX BASQUES:							
2468 <i>H 0222</i>	-Channel Head.	47° 34.0' N 59° 07.5' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	95 29	17	White round tower; 25.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 178°. Emergency light.
			C(- • - •)				
2469 <i>H 0222.4</i>	-Channel Gut Wharf.	47° 34.0' N 59° 07.6' W	Fl.R. period 4s	12 4		Cylindrical mast; 8.	
2469.5 <i>H 0222.6</i>	-Fish Plant Point Wharf (Motherlake Bay).	47° 34.2' N 59° 08.5' W	Fl.R. period 4s			Cylindrical mast.	
2472 <i>H 0224</i>	-Graveyard Point, breakwater.	47° 34.4' N 59° 07.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	30 9	5	Aluminum mast; 7.	Outer end floodlit.
2476 <i>H 0226</i>	-Pikes Island, breakwater.	47° 34.5' N 59° 07.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	56 17	5	Triangular mast, red and white rectangular daymark; 33.	
2480 <i>H 0227</i>	-Vardys (Rhode) Island, SW. point.	47° 34.6' N 59° 08.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	19 6	7	Square skeleton tower, red and white rectangular daymark; 14.	
2484 <i>H 0223</i>	-Entrance Range, front.	47° 34.8' N 59° 08.6' W	F.G.	127 39		Square skeleton tower, fluorescent orange daymark, white stripe; 21.	

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CANADA-NEWFOUNDLAND							
2488 <i>H 0223.1</i>	--Rear, about 202 meters 300° 43' from front.	47° 34.8' N 59° 08.7' W	F.G.		220 67	Square skeleton tower, fluorescent orange daymark, white stripe; 22.	
2492 <i>H 0220</i>	Cape Ray.	47° 37.3' N 59° 18.3' W	Fl.W. period 15s fl. 1s, ec. 14s		118 36	23 White tower, red and white daymark; 48.	Horn: 1 bl. ev. 60s (bl. 4s, si. 56s). Horn points 224° . Emergency light.
2496 <i>H 0219</i>	Codroy, island, S. head.	47° 52.2' N 59° 24.1' W	Fl.G. period 6s fl. 1s, ec. 5s		23 7	Round tower, green and white bands; 12.	
2504 <i>H 0218</i>	Cape Anquille.	47° 54.0' N 59° 24.7' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		81 25	15 Red and white octagonal tower; 48.	Horn: 1 bl. ev. 30s. Horn points 289° . Emergency light.
ST. GEORGE'S HARBOR:							
2516 <i>H 0208</i>	-Sandy Point, N. side of harbor.	48° 27.4' N 58° 29.4' W	Fl.W. period 6s fl. 1s, ec. 5s		35 11	5 Round tower, red and white bands.	
2520 <i>H 0210</i>	-Flintkote Wharf.	48° 26.6' N 58° 28.6' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s		21 6	Skeleton tower.	Private light.
2524 <i>H 0214</i>	-Public wharf, head.	48° 25.9' N 58° 29.2' W	Fl.G. period 6s fl. 1s, ec. 5s		10 3	Red round mast.	Seasonal.
2528 <i>H 0212</i>	-St. George's Range, front.	48° 25.8' N 58° 29.4' W	F.R.		18 5	White square tower, white daymark, red band; 12.	Visible on range line only.
2532 <i>H 0212.1</i>	--Rear, 305 meters 178° 45' from front.	48° 25.6' N 58° 29.3' W	F.R.		79 24	White square skeleton tower, white daymark, red band; 12.	Visible on range line only.
2534 <i>H 0214.2</i>	St. George's Icebreak.	48° 26.1' N 58° 29.6' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s		11 3	Square tower, red and yellow bands; 4.	Private light.
2535 <i>H 0214.3</i>	-Icebreak, N.	48° 26.2' N 58° 30.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s		17 5	Square tower, yellow and red bands; 4.	Private light.
2536 <i>H 0205</i>	Port Harmon.	48° 30.5' N 58° 32.5' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		17 5	5 Mast; 8.	
2537 <i>H 0205.08</i>	-SW. breakwater.	48° 30.5' N 58° 32.3' W	Fl.R. period 4s		13 4	Round mast; 7.	
2540 <i>H 0206</i>	-Port Harmon Range, front.	48° 32.0' N 58° 31.4' W	F.G.		140 43	14 Square skeleton mast, red daymark, white stripe; 89.	Visible on range line only.
2544 <i>H 0206.1</i>	--Rear, 244 meters 024° from front.	48° 32.1' N 58° 31.3' W	F.G.		183 56	15 Square skeleton mast, red daymark, white stripe; 89.	Visible on range line only.
2548 <i>H 0205.2</i>	-Port Harmon Channel, W. side.	48° 30.6' N 58° 32.4' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s		17 5	Mast; 8.	
2560 <i>H 0202</i>	Red Island, NW. side	48° 33.9' N 59° 13.8' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s		213 65	5 Skeleton tower, white daymark.	
PORT AU PORT BAY:							
2568 <i>H 0196</i>	-Long Point, near extremity.	48° 46.9' N 58° 46.1' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		48 15	5 Skeleton tower; 36.	

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CANADA-NEWFOUNDLAND							
2572 H 0197	-Beach Point Breakwater.	48° 46.0' N 58° 46.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4		Mast; 7.	
2576 H 0197.2	-S.	48° 45.9' N 58° 47.0' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	14 4		Mast; 7.	
2580 H 0198	-Broad Cove Point.	48° 45.7' N 58° 38.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	140 43		5 Square skeleton tower, red and white rectangular daymark on 3 sides; 16.	
2584 H 0199	--Range, front.	48° 45.2' N 58° 38.9' W	F.W.	72 22		White square frame; 16.	
2588 H 0199.1	---Rear, about 336 meters 136° 34' from front.	48° 45.1' N 58° 38.7' W	F.W.	114 35		Red skeleton steel tower, upper part enclosed, painted white; 38.	
2592 H 0201	-Fox Brook.	48° 42.3' N 58° 40.1' W	Fl.G. period 3s	10 3		Square tower; 7.	
2596 H 0195	Shag Island, N. head.	48° 52.3' N 58° 35.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	104 32		Square skeleton tower, white daymark; 10.	Obscured 028° -095° .
BAY OF ISLANDS:							
2600 H 0194	-Little Port Head, S. side of entrance.	49° 06.5' N 58° 25.7' W	Fl.W. period 6s fl. 1s, ec. 5s	221 67		5 Round tower, red and white bands.	
2604 H 0192	-South Head.	49° 08.8' N 58° 22.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	116 35		6 White octagonal tower; 24.	
2608 H 0190	-White Point.	49° 08.5' N 58° 21.2' W	Fl.W. period 6s fl. 1s, ec. 5s	100 30		Skeleton tower, white daymarks; 14.	
2612 H 0189	-Tortoise Point.	49° 06.3' N 58° 20.6' W	Fl.G. period 6s fl. 1s, ec. 5s	61 19		Steel skeleton tower, white daymark, red diamond in center; 12.	
2616 H 0178	-Eagle Island, S. head.	49° 09.7' N 58° 08.8' W	Fl.W. period 6s fl. 1s, ec. 5s	109 33		Skeleton tower; 10.	
2620 H 0179	-Middle Arm Point.	49° 07.9' N 58° 08.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	72 22		Square skeleton tower, white daymarks; 12.	
2624 H 0188	-Woods Island, W. side.	49° 05.7' N 58° 13.4' W	Fl.R. period 6s fl. 1s, ec. 5s	36 11		Skeleton tower, white daymarks; 15.	
2628 H 0186	-Frenchman' s Head, S. of old tower.	49° 03.4' N 58° 09.5' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	271 83		Skeleton tower, two daymarks on adjacent sides; 32.	
2632 H 0180	-Meadows Point, on Humber Arm.	48° 59.5' N 58° 03.7' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	67 20		5 Square skeleton tower, green and white bands; 30.	Seasonal.
2634 H 0179.5	-Corner Brook, W. breakwater.	48° 57.9' N 58° 01.2' W	Fl.R. period 4s			2 Cylindrical mast.	
2636 H 0175	Trout River, W. entrance point.	49° 28.9' N 58° 07.6' W	Fl.W. period 6s fl. 1s, ec. 5s	80 24		5 Round tower, red and white bands; 12.	
2640 H 0164	Lobster Cove Head, N. side of entrance to Bonne Bay.	49° 36.2' N 57° 57.4' W	Iso.W. period 4s	115 35		12 White round tower; 17.	

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CANADA-NEWFOUNDLAND							
BONNE BAY:							
2644 H 0168	-Woody Point.	49° 30.3' N 57° 54.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	45 14		White square tower; 17.	
2648 H 0169	-Norris Point.	49° 30.9' N 57° 52.8' W	F.G.	23 7	6	Red skeleton tower, white daymark with, diamond in center; 15.	
2652 H 0170	-Gadds Point.	49° 30.7' N 57° 52.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	46 14		Square skeleton tower, red and white rectangular daymark on three sides; 14.	
2660 H 0161	Parson's Pond, S. side of brook.	50° 01.8' N 57° 42.4' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	33 10		Skeleton tower, red and white rectangular daymarks; 10.	
2664 H 0160	Daniel's Cove.	50° 14.4' N 57° 35.4' W	Fl.W. period 6s fl. 1s, ec. 5s	54 16	7	Skeleton tower, white daymark; 15.	Seasonal.
2668 H 0156	Keppel Island , NW. point.	50° 38.0' N 57° 19.3' W	Fl.W. period 15s fl. 1s, ec. 14s	120 36	17	Square skeleton tower, red daymark, white band; 37.	Seasonal.
2672 H 0157	Hawkes Harbor Range, front.	50° 35.7' N 57° 15.8' W	F.R.	25 8		Red skeleton tower, white daymark, orange stripe; 20.	Maintained from May to November.
2676 H 0157.1	-Rear, 114 meters 137° 24' from front.	50° 35.7' N 57° 15.8' W	F.R.	46 14		Red skeleton tower, white daymark, orange stripe; 20.	
2680 H 0154	Pointe Riche.	50° 41.9' N 57° 24.7' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	96 29	15	Red and white octagonal tower; 65.	Seasonal.
2684 H 0153	Barbace Point, FOG SIGNAL.	50° 43.8' N 57° 20.8' W					Whistle: 1 bl. ev. 30s.
2688 H 0152	Port aux Choix, on Querre Island.	50° 43.2' N 57° 20.0' W	Fl.W. period 6s fl. 1s, ec. 5s	28 8	6	Square skeleton tower, red and white rectangular daymark; 16.	Seasonal.
2692 H 0152.5	Port au Choix Range, front.	50° 42.2' N 57° 21.5' W	F.R.	68 21	13	Skeleton tower, red daymark, white stripe; 29.	Seasonal.
2696 H 0152.51	-Rear, 237 meters 224° 30' from front.	50° 42.2' N 57° 21.7' W	F.R.	82 25	13	Skeleton tower, red daymark, white stripe; 31.	Seasonal.
2700 H 0150	White Island, on W. end of islet.	50° 55.8' N 57° 01.8' W	Fl.W. period 6s fl. 1s, ec. 5s	31 9	6	Skeleton tower, white slatwork daymark.	
2704 H 0148	Ferolle Point.	51° 01.3' N 57° 06.1' W	Fl.(4)W. period 7.5s fl. 0.2s, ec. 0.8s fl. 0.2s, ec. 0.8s fl. 0.2s, ec. 0.8s fl. 0.2s, ec. 4.3s	91 28	20	White tower; 41.	Horn: 1 bl. ev. 60s. Horn points 314° 30' . Emergency light.
2714	Black Duck.	51° 11.8' N 56° 47.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s			Tower; 8.	
2716 H 0145	St. Barbe Point, S. side of St. Barbe Bay.	51° 12.4' N 56° 46.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	20 6		Skeleton tower, two orange daymarks.	
2717 H 0145.7	St. Barbe Range, front.	51° 12.5' N 56° 46.1' W	F.G.	30 9		Skeleton tower, orange daymark white stripe; 24.	
2718 H 0145.71	-Rear, 140 meters 105° from front.	51° 12.5' N 56° 46.0' W	F.G.	43 13		Skeleton tower, orange daymark, white stripe; 13.	

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CANADA-NEWFOUNDLAND							
2720 <i>H 0144.5</i>	Anchor Point.	51° 14.0' N 56° 48.0' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	23 7		Round mast; 8.	Maintained from May to November.
2722 <i>H 0141.7</i>	Savage Cove wharf.	51° 15.5' N 56° 47.4' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	12 4		Round mast; 9.	Seasonal.
2724 <i>H 0144</i>	Flowers Cove.	51° 17.7' N 56° 44.8' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	18 5		Square skeleton tower, green and white bands; 14.	Seasonal.
2728 <i>H 0143</i>	-Flowers Cove Range, front.	51° 17.6' N 56° 44.6' W	Fl.R.	16 5		Skeleton tower, fluorescent orange daymark, black vertical stripe; 12.	
2732 <i>H 0143.1</i>	--Rear, 114 meters 107° from front.	51° 17.6' N 56° 44.5' W	Fl.R.	26 8		Skeleton tower, fluorescent orange daymark, black vertical stripe; 18.	
2736 <i>H 0142</i>	Nameless Point.	51° 18.8' N 56° 44.5' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	52 16	16	Square skeleton tower; 40.	
2736.5	Sandy Cove.	51° 20.6' N 56° 40.7' W	Fl.R. period 4s	12 4		Mast; 7.	
2737 <i>H 0141</i>	Green Island Brook.	51° 24.0' N 56° 31.2' W	Fl.R. period 4s	10 3			
2739 <i>H 0141.2</i>	Green Island Cove.	51° 22.9' N 56° 34.6' W	Fl.R. period 4s	33 10	4	Mast.	

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Section 3

North Side of Gulf of St. Lawrence and St. Lawrence River

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-GULF OF ST. LAWRENCE							
2740.5 <i>H 0117</i>	-L'Anse au Clair Wharf.	51° 25.4' N 57° 04.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Round mast; 7.	
2752 <i>H 0124</i>	Bradore Bay Range, front.	51° 29.5' N 57° 15.0' W	Iso.R. period 2s	65 20		Square skeleton tower, orange daymark, black stripe; 50.	Visible on range line only. Emergency light.
2756 <i>H 0124.1</i>	-Rear, 96 meters 005° 06' from front.	51° 29.5' N 57° 15.0' W	Iso.R. period 2s	103 31		Square skeleton tower, orange daymark, black stripe; 15.	Visible on range line only.
2764 <i>H 0128</i>	Middle Bay Range, front.	51° 27.9' N 57° 29.5' W	F.R.	62 19		Square skeleton tower, fluorescent orange daymark, black stripe; 33.	Visible on range line only.
2768 <i>H 0128.1</i>	-Rear, 249 meters 358° 42' from front.	51° 28.0' N 57° 29.5' W	F.R.	117 36		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
2772 <i>H 1890</i>	Whale Island, summit.	51° 21.4' N 57° 41.6' W	Fl.W. period 6s fl. 1s, ec. 5s	92 28	7	Skeleton tower, orange rectangular daymarks; 36.	Operates at night only.
BONNE ESPERANCE BAY:							
2776 <i>H 1887</i>	-Baie au Saumon Range, front.	51° 25.8' N 57° 39.2' W	Iso.G. period 2s	68 21		Square skeleton tower, fluorescent orange daymark, black stripe; 50.	Visible on range line only.
2780 <i>H 1887.1</i>	--Rear, 249 meters 349° 08' from front.	51° 25.9' N 57° 39.3' W	Iso.G. period 2s	98 30		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
2784 <i>H 1888</i>	-Ile Stone Range, front.	51° 24.8' N 57° 41.7' W	Iso.Y. period 2s	21 6		Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Visible on range line only.
2788 <i>H 1888.1</i>	--Rear, 493 meters 278° 15' from front.	51° 24.9' N 57° 42.0' W	Iso.Y. period 2s	35 11		Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only.
2792 <i>H 1889</i>	-Eskimo Island, (Ile des Esquimaux) Range, front.	51° 25.2' N 57° 42.4' W	Iso.W. period 2s	76 23		Square skeleton tower, fluorescent orange daymark, black stripe; 45.	Visible on range line only.
2796 <i>H 1889.1</i>	--Rear, 139 meters 297° 15' from front.	51° 25.2' N 57° 42.4' W	Iso.W. period 2s	107 33		Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Visible on range line only.
2800 <i>H 1889.5</i>	St. Paul River, (Champlain Passage) E. side of S. entrance.	51° 25.2' N 57° 42.0' W	Fl.R. period 6s fl. 1s, ec. 5s	20 6	5	Red and white square skeleton tower; 15.	
2801 <i>H 1889.7</i>	Chenal du Vieux Fort Range, front.	51° 23.9' N 57° 48.3' W	F.R.	67 20		Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only.
2802 <i>H 1889.71</i>	-Rear, 336 meters 011° 02' from front.	51° 24.1' N 57° 48.2' W	F.R.	100 30		Square skeleton tower, fluorescent orange daymark, black stripe; 10.	
2804 <i>H 1889.8</i>	Old Fort Bay, wharf, head.	51° 25.3' N 57° 48.9' W	Fl.Y. period 6s fl. 1s, ec. 5s	28 9	7	Square skeleton tower; 20.	
2808 <i>H 1890.1</i>	Mermot Island.	51° 19.3' N 57° 50.6' W	Iso.W. period 2s	38 12		Square skeleton tower, two fluorescent orange daymarks; 20.	Emergency light.
	RACON		M(--)		10		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-GULF OF ST. LAWRENCE							
2812 <i>H 1890.2</i>	Mistanoque Island.	51° 15.3' N 58° 12.6' W	Iso.W. period 2s	137 42	6	Square skeleton tower; 21.	Operates at night only.
2816 <i>H 1890.42</i>	Northeast Point, outer island.	51° 10.6' N 58° 25.7' W	Fl.W. period 6s fl. 1s, ec. 5s	54 16	7	Square skeleton tower, fluorescent orange rectangular daymark; 21.	
RACON			N(- •)				
2820 <i>H 1890.44</i>	Northeast Point Range , front.	51° 10.5' N 58° 25.4' W	F.R.	32 10	15	Square skeleton tower, fluorescent orange daymark, black stripe; 16.	Visible on range line only. Operates at night only.
2824 <i>H 1890.45</i>	-Rear, 274 meters 269° 37' from front.	51° 10.5' N 58° 25.6' W	F.R.	63 19	15	Square skeleton tower, fluorescent orange daymark, black stripe; 16.	Visible on range line only. Operates at night only.
2828 <i>H 1890.5</i>	Ile Paul Nadeau SE. extremity.	51° 10.7' N 58° 27.8' W	Fl.W. period 6s fl. 1s, ec. 5s	44 13	7	Square skeleton tower, two fluorescent orange daymarks; 15.	
2829 <i>H 1890.63</i>	St. Augustin Passage.	51° 10.9' N 58° 34.1' W	Fl.Y. period 6s fl. 1s, ec. 5s	30 9	7	Square mast; 26.	
2830 <i>H 1890.77</i>	-River mouth.	51° 13.3' N 58° 38.7' W	Fl.Y. period 6s fl. 1s, ec. 5s	75 23	6	Square skeleton tower; 15.	
2832 <i>H 1890.6</i>	Tickle Island Range, front.	51° 10.4' N 58° 31.5' W	Iso.G. period 2s	40 12		Square skeleton tower, fluorescent orange daymark, black stripe; 10.	
2836 <i>H 1890.61</i>	-Rear, 624 meters 271° 32' from front.	51° 10.4' N 58° 32.1' W	F.G.	122 37		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
2837 <i>H 1890.7</i>	Robin Island Range, front.	51° 08.9' N 58° 33.4' W	Iso.R. period 2s	32 10		Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only.
2838 <i>H 1890.71</i>	-Rear, 86 meters 021° 11' from front.	51° 09.0' N 58° 33.4' W	Iso.R. period 2s	59 18		Square skeleton tower, fluorescent orange daymark, black stripe; 16.	
2839 <i>H 1890.74</i>	Inner Island Range, front.	51° 08.8' N 58° 33.7' W	F.W.	26 8		Square skeleton tower, fluorescent orange daymark, black stripe; 14.	Visible on range line only.
2839.5 <i>H 1890.75</i>	-Rear, 155 meters 242° 10' from front	51° 08.7' N 58° 33.8' W	F.W.	77 23		Square skeleton tower, fluorescent orange daymark, black stripe; 30.	
2840 <i>H 1894</i>	Ile Plat.	50° 45.2' N 58° 45.4' W	Fl.W. period 6s	99 30	14	Skeleton tower; 80.	Seasonal. Operates at night only.
2844 <i>H 1890.8</i>	Ile du Guet.	50° 55.8' N 58° 52.8' W	Iso.W. period 2s	105 32	6	Square skeleton tower; 16.	Operates at night only.
2848 <i>H 1892</i>	La Boule.	50° 50.2' N 58° 52.6' W	Fl.W. period 6s fl. 1s, ec. 5s	225 69	8	Square skeleton tower; 15.	
2852 <i>H 1891</i>	Ile Cormandiere, summit.	50° 51.5' N 58° 55.9' W	Fl.R. period 6s fl. 1s, ec. 5s	36 11	6	Square skeleton tower; 16.	
2856 <i>H 1891.2</i>	Baie de Tabatiere Outer Range, front.	50° 50.6' N 58° 58.5' W	F.G.	133 41		Skeleton tower, fluorescent orange daymark, black vertical stripe; 100.	Visible on range line only.
2860 <i>H 1891.3</i>	-Rear, about 157 meters 234° 45' from front.	50° 50.5' N 58° 58.6' W	F.G.	167 51		Square skeleton tower, fluorescent orange daymark, black vertical stripe; 15.	
2864 <i>H 1891.5</i>	-Inner Range, front.	50° 50.2' N 58° 58.4' W	F.R.	35 11		Square skeleton tower, fluorescent orange daymark, black vertical stripe.	Visible on range line only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-GULF OF ST. LAWRENCE							
2868 <i>H 1891.6</i>	--Rear, about 82 meters 193° 25' from front.	50° 50.2' N 58° 58.4' W	F.R.	71 22		Square skeleton tower, fluorescent orange daymark, black vertical stripe; 14.	
2872 <i>H 1898</i>	Entrance Island, summit.	50° 44.1' N 59° 00.5' W	Fl.W. period 6s fl. 1s, ec. 5s	60 18	8	Square skeleton tower; 21.	Operates at night only.
2876 <i>H 1896</i>	Mutton Bay Range, front, W. side of entrance.	50° 46.2' N 59° 02.1' W	F.G.	20 6		Square skeleton tower, fluorescent orange daymark, black vertical stripe; 18.	
2880 <i>H 1896.1</i>	--Rear, about 336 meters 322° 30' from front.	50° 46.3' N 59° 02.1' W	F.G.	64 20		White tower, fluorescent upper part orange; 14.	
2884 <i>H 1899</i>	Whale Head Anchorage Range , Vatcher Island, NW. side, front.	50° 39.6' N 59° 12.0' W	F.W.	20 6	15	Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Operates at night only.
2888 <i>H 1899.1</i>	--Rear, 110.4 meters 001° 08' from front.	50° 39.7' N 59° 12.0' W	F.W.	41 12	15	Square skeleton tower, fluorescent orange daymark, black stripe; 16.	Visible on range line only. Operates at night only.
2892 <i>H 1899.7</i>	Whale Head center Range, front.	50° 39.7' N 59° 14.2' W	F.R.	20 6	13	Square skeleton tower, fluorescent orange daymark, black stripe; 10.	Visible on range line only. Operates at night only.
2896 <i>H 1899.8</i>	--Rear, about 422 meters 293° 34' from front.	50° 39.8' N 59° 14.5' W	F.R.	36 11	13	Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Operates at night only.
2900 <i>H 1899.4</i>	Ile du Grand Rigolet Range, front.	50° 40.8' N 59° 14.6' W	F.G.	28 8	13	Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Operates at night only.
2904 <i>H 1899.5</i>	--Rear, about 96.4 meters 330° 04' from front.	50° 40.9' N 59° 14.7' W	F.G.	66 20	13	Square skeleton tower, fluorescent orange daymark.	Visible on range line only. Operates at night only.
2908 <i>H 1899.9</i>	--Wharf, seaward end.	50° 40.8' N 59° 14.4' W	Fl.Y. period 6s fl. 1s, ec. 5s	27 8	7	Square skeleton tower; 20.	Operates at night only.
2912 <i>H 1901</i>	Cape Airey, S. end of Cape Island.	50° 28.2' N 59° 27.5' W	Fl.G. period 6s fl. 1s, ec. 5s	48 15		Square skeleton tower, fluorescent orange rectangular daymark; 20.	
2916 <i>H 1900</i>	Entry Cliff, S. side of island, N. side of channel to Harrington Harbor.	50° 29.3' N 59° 27.7' W	Fl.W. period 6s fl. 1s, ec. 5s	139 42	8	Square skeleton tower; 30.	
2920 <i>H 1900.4</i>	Entry Island, NW. point of island.	50° 29.6' N 59° 28.2' W	Fl.G. period 6s fl. 1s, ec. 5s	32 10		Square skeleton tower; 20.	
2924 <i>H 1902</i>	Harrington Harbor, Entry Passage Range, front.	50° 29.6' N 59° 29.1' W	F.R.	30 9		Square skeleton tower, fluorescent orange rectangular daymark, black stripe; 21.	Visible on range line only.
2928 <i>H 1902.1</i>	--Rear, about 189 meters 288° 44' from front.	50° 29.6' N 59° 29.3' W	F.R.	43 13		Square skeleton tower, fluorescent orange rectangular daymark, black stripe; 14.	Visible on range line only.
2932 <i>H 1904</i>	St. Mary Islands.	50° 18.3' N 59° 39.4' W	Fl.W. period 2.5s	139 42	17	Square skeleton tower; 52.	Seasonal. Operates at night only.
2936 <i>H 1903</i>	Netagamu River, outer end of wharf.	50° 28.2' N 59° 36.5' W	Fl.R. period 6s fl. 1s, ec. 5s	29 9	5	Square mast; 21.	Seasonal. Operates at night only.
2940 <i>H 1906</i>	Cape Whittle.	50° 09.8' N 60° 03.7' W	Fl.W. period 15s	79 24	20	Square skeleton tower; 51.	Seasonal (winter light, period 6s). Emergency light.
2948 <i>H 1907</i>	Milne Point Range, front.	50° 13.3' N 60° 18.9' W	F.R.	55 17	13	Square skeleton tower, fluorescent orange daymark, black stripe; 35.	Visible on range line only. Operates at night only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-GULF OF ST. LAWRENCE							
2952 <i>H 1907.1</i>	-Rear, 295 meters 004° 40' from front.	50° 13.5' N 60° 18.9' W	F.R.	101 31	13	Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Operates at night only.
GETHSEMANI (ROMAINE):							
2956 <i>H 1909</i>	Gethsemani (Romaine) Harbor Channel Range, front.	50° 12.5' N 60° 41.3' W	F.R.	31 9		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
2960 <i>H 1909.1</i>	-Rear, about 80 meters 357° 21' from front.	50° 12.4' N 60° 41.3' W	F.R.	42 13		Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Visible on range line only.
2964 <i>H 1909.5</i>	Gethesemani Anchorage.	50° 12.2' N 60° 40.2' W	Fl.R. period 6s fl. 1s, ec. 5s	50 15	5	Square skeleton tower; 15.	
2968 <i>H 1909.8</i>	-Little Lake Point Range, front.	50° 12.8' N 60° 41.4' W	F.G.	39 12		Square skeleton tower, fluorescent orange daymark, black stripe; 16.	Visible on range line only.
2972 <i>H 1909.81</i>	--Rear, 75 meters 013° 11' from front.	50° 12.8' N 60° 41.4' W	F.G.	44 13		Square skeleton tower, fluorescent orange daymark, black stripe; 10.	Visible on range line only.
2976 <i>H 1909.7</i>	-Makenzie Point Range, front.	50° 12.8' N 60° 41.9' W	F.Y.	28 9		Square skeleton tower, fluorescent orange daymark, black stripe; 10.	Visible on range line only.
2980 <i>H 1909.71</i>	--Rear, 106 meters 325° 45' from front.	50° 12.8' N 60° 42.0' W	F.Y.	41 12		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
2988 <i>H 1908</i>	Treble Island, S. side.	50° 10.1' N 60° 41.9' W	Fl.W. period 6s fl. 1s, ec. 5s	49 15	7	Square skeleton tower, two fluorescent orange rectangular daymark; 20.	
2992 <i>H 1911</i>	Kegashka Point.	50° 10.5' N 61° 16.0' W	Fl.W. period 6s fl. 1s, ec. 5s	42 13	8	Square skeleton tower, fluorescent orange daymark; 20.	
2994 <i>H 1910.4</i>	-Kegashka Wharf.	50° 11.1' N 61° 15.9' W	Fl.R. period 6s fl. 1s, ec. 5s	26 8	5	Square skeleton tower; 20.	
2996 <i>H 1910</i>	Kegashka Bay Range, front.	50° 11.8' N 61° 15.6' W	F.W.	42 13		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
3000 <i>H 1910.1</i>	-Rear, 91 meters 000° 30' from front.	50° 11.8' N 61° 15.6' W	F.W.	61 19		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
3004 <i>H 1912</i>	Natashquan Point.	50° 05.1' N 61° 44.3' W	Fl.W. period 6s fl. 1s, ec. 5s	73 22	8	Square skeleton tower; 27.	Emergency light.
LITTLE NATASHQUAN HARBOR:							
3008 <i>H 1914</i>	-W. end of island at entrance to harbor.	50° 10.9' N 61° 50.7' W	Iso.G. period 2s	33 10		Square skeleton tower; 30.	
3012 <i>H 1918</i>	-Range, front.	50° 11.6' N 61° 50.6' W	F.W.	30 9		Square skeleton tower, fluorescent orange daymark, black stripe; 21.	Visible on range line only.
3016 <i>H 1918.1</i>	--Rear, 91 meters 009° 55' from front.	50° 11.6' N 61° 50.6' W	F.W.	50 15		Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only.
3020 <i>H 1922</i>	Aquanish (Goynish), E. side of river entrance Range, front.	50° 13.1' N 62° 05.1' W	F.G.	36 11		Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Visible on range line only.

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CANADA-GULF OF ST. LAWRENCE							
3024 H 1922.1	-Rear, 479 meters 330° 29' from front.	50° 13.1' N 62° 05.3' W	F.G.	59 18		Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only.
3028 H 1928	Johan Beetz Bay Range , front.	50° 17.0' N 62° 47.9' W	F.Y.	40 12	15	Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Operates at night only.
3032 H 1928.1	-Rear, 162.3 meters 043° 04' from front.	50° 17.1' N 62° 47.8' W	F.Y.	69 21	15	Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Operates at night only.
3036 H 1930	-Inner Range, front.	50° 17.1' N 62° 48.7' W	Iso.R. period 2s	25 8	4	Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Intensified on range line. Operates at night only.
3040 H 1930.1	--Rear, 126 meters 319° 02' from front.	50° 17.1' N 62° 48.8' W	Iso.R. period 2s	42 13	16	Square skeleton tower, fluorescent orange daymark, black stripe; 16.	Visible on range line only. Operates at night only.
3046 H 1933	La Grande Point.	50° 12.2' N 63° 26.9' W	Fl.Y. period 6s fl. 1s, ec. 5s	36 11		Square skeleton tower; 25.	
3048 H 1934	Petite Ile au Marteau .	50° 12.3' N 63° 33.5' W	Fl.W. period 2.5s	94 29	20	Square skeleton tower; 84.	Seasonal. Operates at night only.
3052 H 1936	Havre-St.-Pierre Range, front.	50° 14.4' N 63° 35.7' W	F.R.	45 14		Red square skeleton tower, fluorescent orange daymark, black stripe; 37.	Visible on range line only.
3056 H 1936.1	-Rear, 175 meters 338° 30' from front.	50° 14.5' N 63° 35.8' W	F.R.	80 24		Red square skeleton tower, fluorescent orange daymark, black stripe; 61.	
3080 H 1943	-Ile du Fantome Entrance Range, front.	50° 15.4' N 63° 39.3' W	F.G.	32 10		Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only.
3084 H 1943.1	--Rear, 295.7 meters 010° 04' from front.	50° 15.6' N 63° 39.3' W	F.G.	63 19		Square skeleton tower, fluorescent orange daymark, black stripe; 61.	
3088 H 1940	-Eskimo Point Range, front.	50° 14.3' N 63° 36.8' W	F.R.	46 14		Red skeleton tower, fluorescent orange daymark, black stripe; 40.	
3092 H 1940.1	--Rear, 238 meters 096° 31' from front.	50° 14.3' N 63° 36.6' W	F.R.	76 23		Red skeleton tower, fluorescent orange daymark, black stripe; 59.	Visible on range line only.
3096 H 1941	--Wharf.	50° 14.2' N 63° 36.5' W	F.G.	37 11	6	Red and white square skeleton tower; 31.	
3098 H 1942	--Sector.	50° 14.2' N 63° 36.2' W	F.W.R.G.	20 6		Round mast; 14.	R. 249° -039° , W.-043° 30' , G.-083° 30' . White sector indicates preferred channel. Seasonal.
3104 H 1944	Ile a Firmin, S. end.	50° 12.2' N 63° 41.3' W	Fl.W. period 6s fl. 1s, ec. 5s	36 11	7	Square skeleton tower, fluorescent orange daymark; 26.	
MINGAN HARBOR:							
3108 H 1946	-Eastern entrance range, front.	50° 17.4' N 64° 01.3' W	F.G.	46 14	16	Square skeleton tower, fluorescent orange daymark, black stripe; 40.	Visible on range line only.
3112 H 1946.1	--Rear, 189 meters 287° 50' from front.	50° 17.4' N 64° 01.5' W	F.G.	73 22	16	Square skeleton tower, fluorescent orange daymark, black stripe; 65.	Visible on range line only.
3116 H 1950	-Western entrance range, front.	50° 17.4' N 64° 00.7' W	F.G.	23 7	16	Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.

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CANADA-GULF OF ST. LAWRENCE							
3120 <i>H 1950.1</i>	--Rear, 421 meters 065° 47' from front.	50° 17.5' N 64° 00.4' W	F.G.	69 21	16	Square skeleton tower, fluorescent orange daymark, black stripe. Orange rectangular daymark facing SE.; 50.	Visible on range line only.
3124 <i>H 1958</i>	Iles aux Perroquets.	50° 13.2' N 64° 12.3' W	Fl.W. period 5s	79 24	15	White octagonal tower, red upper portion; 35.	Obscured by Mingan Island between 269° and 292°. Seasonal. Operates at night only.
ANTICOSTI ISLAND:							
3130	--AVIATION LIGHT.	49° 05.1' N 61° 42.1' W	Fl.W. period 1.5s fl. 0.2s, ec. 1.3s	420 128	15	Skeleton tower; 403.	
			Fl.W. period 1.5s	223 68	15		
3132 <i>H 1864</i>	-Bagot Bluff, N.W. of South Point.	49° 03.9' N 62° 15.6' W	Fl.W. period 6s fl. 1s, ec. 5s	56 17	7	Square skeleton tower; 50.	
3136 <i>H 1866</i>	-SW. Point, on extremity.	49° 23.5' N 63° 35.7' W	Fl.W. period 6s fl. 1s, ec. 5s	68 21	8	Square skeleton tower; 50.	Emergency light.
3144 <i>H 1870</i>	-Baie Ellis Main Range , front, NW. side of bay.	49° 49.5' N 64° 22.6' W	F.G.	40 12	20	Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Emergency light.
3148 <i>H 1870.1</i>	--Rear, 1042 meters 339° 25' from front.	49° 50.1' N 64° 22.9' W	F.G.	88 27	20	Square skeleton tower, fluorescent orange daymark, black stripe; 50.	Visible on range line only.
3160 <i>H 1878</i>	-West Point.	49° 51.8' N 64° 31.5' W	Fl.W. period 5s	88 27	19	Skeleton tower; 60.	Emergency light.
3164 <i>H 1882</i>	Cap de Rabast.	49° 57.1' N 64° 09.0' W	Fl.(3)W. period 30s	78 24	17	White octagonal tower, red upper portion; 72.	Seasonal. Operates at night only.
3168 <i>H 1884</i>	-Carleton Point.	49° 43.9' N 62° 56.6' W	Fl.G. period 6s fl. 1s, ec. 5s	126 38	5	Red and white octagonal tower; 40.	
3172 <i>H 1886</i>	-Table Head.	49° 21.1' N 61° 53.8' W	Fl.R. period 6s fl. 1s, ec. 5s	112 34	5	Red and white octagonal tower; 40.	
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
3176 <i>H 1975</i>	Riviere-au-Tonnere.	50° 16.4' N 64° 46.9' W	F.R.	33 10	6	Square skeleton tower, two fluorescent orange and black rectangular daymarks facing S. and W.	Seasonal. Emergency light.
3184 <i>H 1974</i>	-Riviere-au-Tonnerre Range , front.	50° 16.6' N 64° 46.8' W	F.G.	62 19	16	Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only.
3188 <i>H 1974.1</i>	--Rear, 119 meters 359° 50' from front.	50° 16.7' N 64° 46.8' W	F.G.	84 26	16	Square skeleton tower, fluorescent orange daymark, black stripe; 35.	Visible on range line only.
3192 <i>H 1978</i>	Sheldrake, E. of Sheldrake River.	50° 15.8' N 64° 54.5' W	Fl.R. period 6s fl. 1s, ec. 5s	54 16	5	Square skeleton tower, fluorescent orange daymark; 15.	
3196 <i>H 1990</i>	Ile de Corossol.	50° 05.3' N 66° 22.6' W	Fl.W. period 2.5s fl. 0.1s, ec. 2.4s		12	Skeleton tower; 60.	Operates at night only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
BAY OF SEVEN ISLANDS:							
3200 <i>H 1994</i>	--Sept-Iles Range, front.	50° 11.7' N 66° 22.6' W	Iso.G. period 2s	54 16		Round mast, diamond slatwork daymark, red and white bands.	Visible on range line only. Private light.
3204 <i>H 1994.1</i>	--Rear, about 280.2 meters 098° 29' from front.	50° 11.7' N 66° 22.3' W	Iso.G. period 2s	118 36		Round mast, diamond slatwork daymark, red and white bands; 79.	Visible on range line only. Private light. Radar reflector.
3208 <i>H 1994.2</i>	--Wharf, head.	50° 12.3' N 66° 23.6' W	Iso.G. period 2s	44 13	5	Square skeleton tower; 40.	Emergency light. Radar reflector.
3209 <i>H 1994.3</i>	--Marina breakwater, head.	50° 12.1' N 66° 23.2' W	Iso.Bu. period 2s	16 5		Gray skeleton tower; 5.	Private light.
3209.5 <i>H 1994.34</i>	--Elbow.	50° 12.2' N 66° 23.3' W	F.W.	16 5		Gray skeleton tower; 5.	Private light.
3211 <i>H 1994.37</i>	--Fishing Harbor.	50° 11.9' N 66° 23.0' W	Iso.Y. period 2s	12 4	7	Tower.	Seasonal.
3212 <i>H 1994.4</i>	--Imperial Oil Wharf.	50° 11.8' N 66° 22.9' W	Iso.W. period 4s	36 11	9	Round mast; 27.	Private light.
			Iso.R. period 4s	28 9			
			Iso.R. period 4s	26 8			
3216 <i>H 1991</i>	--West Rocks.	50° 07.3' N 66° 26.0' W	Fl.R. period 6s fl. 1s, ec. 5s	43 13	5	Square skeleton tower; 20.	
3220 <i>H 1992</i>	--Pointe a la Chasse.	50° 07.7' N 66° 27.2' W	Fl.W. period 6s fl. 1s, ec. 5s	45 14	7	Square skeleton tower; 20.	
3224 <i>H 1992.5</i>	--Pointe au Corbeau.	50° 09.0' N 66° 25.5' W	Fl.G. period 6s fl. 1s, ec. 5s	56 17	6	Square skeleton tower, orange rectangular daymark; 20.	Operates at night only.
3228 <i>H 1993</i>	--Ile Grande-Basque.	50° 09.2' N 66° 22.7' W	Fl.W. period 6s fl. 1s, ec. 5s	47 14	7	Square skeleton tower; 20.	
3233 <i>H 1994.92</i>	--Iron Ore Co. Wharf No. 2, W. head.	50° 11.4' N 66° 22.3' W	F.Y.	43 13		Round mast; 30.	Operates at night only. Private light.
3233.5 <i>H 1994.94</i>	--Wharf, E. head.	50° 11.2' N 66° 22.0' W	F.Y.	44 13		Round mast; 30.	Pilot station.
3234 <i>H 1994.6</i>	--Range, front.	50° 11.3' N 66° 22.3' W	Iso.Y. period 2s	36 11		On building; 33.	Visible on range line only. Private light.
3234.1 <i>H 1994.61</i>	--Rear, 495.8 meters 122° 44' from front.	50° 11.2' N 66° 21.9' W	Iso.Y. period 2s	78 24		Tower, red and white bands diamond slatwork daymark; 72.	Visible on range line only. Private light.
3236 <i>H 1997</i>	--Noire Ore Terminal Range, front.	50° 09.9' N 66° 28.8' W	Iso.G. period 4s	17 5	6	Black mast; 8.	Private light.
3240 <i>H 1997.1</i>	--Rear, 213.5 meters 247° 51' from front.	50° 09.9' N 66° 28.9' W	Iso.G. period 4s	54 17	6	Mast.	Private light.
3244 <i>H 1997.4</i>	--Range, front (center of wharf).	50° 09.9' N 66° 29.0' W	Iso.Y. period 4s	62 19		Mast; 51.	Visible on range line only. Private light.
3248 <i>H 1997.41</i>	--Rear, 173.3 meters 179° 59' from front.	50° 09.8' N 66° 29.0' W	Iso.Y. period 4s	87 27		Mast.	Visible on range line only. Private light.
3249 <i>H 1997.5</i>	Pointe Noire.	50° 09.8' N 66° 29.2' W	Dir.W.R.G., Al.W.R., Al.W.G.	46 14		Skeleton tower; 54.	R. 202° 42' -206° 57' , Al.W.R.-210° 57' , W.- 216° 57' , Al.W.G.- 220° 57' , G.-225° 12' . White sector indicates preferred channel.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
3249.5 <i>H 1997.6</i>	-Ore Wharf terminal.	50° 09.9' N 66° 29.2' W	Fl.R. period 4s	17 5	6	Black round mast; 8.	
3250 <i>H 1997.8</i>	--Anse a Brochu Range, front.	50° 09.6' N 66° 27.7' W	Iso.R.				Private light.
3251 <i>H 1997.81</i>	---Rear, about 270 meters 192° 30' from front.	50° 09.4' N 66° 27.7' W	Iso.R.				Private light.
3256 <i>H 2002</i>	Port Cartier Range, front.	50° 02.2' N 66° 46.8' W	F.G.	166 51		Skeleton tower on garage, yellow daymark, black cross.	Visible on range line only. Private light.
3260 <i>H 2002.1</i>	-Rear, 494.7 meters 016° 30' from front.	50° 02.4' N 66° 46.7' W	F.G.	290 88		Skeleton tower, yellow daymark with black cross; 76.	Visible on range line only. Private light.
3264 <i>H 2000</i>	Port Cartier Entrance, E.	50° 01.7' N 66° 46.9' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	41 12	6	Gray round mast; 16.	Whistle: 1 bl. ev. 30s (bl. 3s, si. 27s). Private light.
3268 <i>H 2001</i>	-W.	50° 01.7' N 66° 47.2' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	40 12	6	Gray round mast; 6.	Private light.
3272 <i>H 1999</i>	Quebec Rayonier Range, front.	50° 01.1' N 66° 48.9' W	F.W.	31 10	19	Triangular skeleton tower, fluorescent orange daymark, black stripe; 24.	Range privately maintained.
3276 <i>H 1999.1</i>	-Rear, 369 meters 005° 25' from front.	50° 01.3' N 66° 48.9' W	F.W.	63 19	19	Triangular skeleton tower, fluorescent orange daymark, black stripe; 34.	Visible on range line only. Private light.
3280 <i>H 2010</i>	Ile du Grand Caouis, near S. point.	49° 49.6' N 67° 00.4' W	Fl.W. period 6s fl. 1s, ec. 5s	148 45	7	White octagonal tower, red upper portion; 33.	
3284 <i>H 2018</i>	Egg Island, 183 meters from S. end of island.	49° 37.3' N 67° 10.6' W	Fl.W. period 6s fl. 1s, ec. 5s	64 20	7	White octagonal tower, red upper portion; 36.	
3298 <i>H 2027</i>	Godbout Wharf, on new ferry wharf.	49° 19.3' N 67° 35.5' W	Iso.R. period 2s	37 11	4	Square skeleton tower; 25.	Operates at night only. Private light.
3304 <i>H 2050</i>	Pointe St. Pancrace, extremity of point, E. side of entrance to Baie des Anglais.	49° 15.2' N 68° 04.7' W	Fl.W. period 6s fl. 1s, ec. 5s	83 25	7	Square skeleton tower, two fluorescent orange rectangular daymarks; 35.	
3308 <i>H 2050.5</i>	Baie des Anglais Range, front, on point, N. end of bay.	49° 16.1' N 68° 07.8' W	F.G.	89 27		Skeleton tower, fluorescent orange square daymark, white stripe; 51.	Visible on range line only. Private lights.
3312 <i>H 2050.6</i>	-Rear, 220 meters 312° 19' from front.	49° 16.2' N 68° 07.9' W	F.G.	125 38		Skeleton tower, fluorescent orange square daymark, white stripe; 10.	
3316 <i>H 2051</i>	Anse du Moulin Range, front.	49° 15.3' N 68° 08.1' W	F.R.	119 36		On tank, fluorescent orange square daymark, white stripe.	Visible on range line only. Private light.
3320 <i>H 2051.1</i>	-Rear, 229 meters 237° 18' from front.	49° 15.2' N 68° 08.2' W	F.R.	221 67		Skeleton tower, fluorescent orange daymark, white stripe; 12.	
3321 <i>H 2052</i>	Anse du Moulin Entrance Range, front.	49° 14.9' N 68° 08.3' W	Fl.R. period 3.5s fl. 1s, ec. 2.5s	112 34		On tank, fluorescent orange square daymark, white stripe.	Horn: 4 bl. ev. 30s. Private light.
3322 <i>H 2052.1</i>	-Rear, 182 meters 239° 17' from front.	49° 14.8' N 68° 08.4' W	Iso.R. period 10s	196 60		Fluorescent orange square daymark, white stripe.	
3324 <i>H 2054</i>	Baie Comeau.	49° 14.1' N 68° 07.7' W	Fl.R. period 5s	41 12	15	Square skeleton tower; 30.	Operates at night only.
3325 <i>H 2055</i>	-Ferry.	49° 14.1' N 68° 08.0' W	F.R.	17 5	7	Red and white square skeleton tower; 10.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
OUTARDES BAY:							
3336 <i>H 2056</i>	-Pointe de Manicouagan.	49° 06.1' N 68° 11.6' W	Fl.W. period 6s fl. 1s, ec. 5s	118 36	20	Skeleton tower; 100.	Radar reflector.
	-RACON		X(- • • -)				
3348 <i>H 2063</i>	Cape Colombier.	48° 49.2' N 68° 52.6' W	Fl.W. period 6s fl. 1s, ec. 5s	79 24	8	Square skeleton tower; 30.	
FORESTVILLE:							
3356 <i>H 2065</i>	-Baie Verte, outer end of breakwater.	48° 44.3' N 69° 02.9' W	Iso.R. period 2s	28 9		Red and white square skeleton tower; 15.	Emergency light.
3360 <i>H 2064</i>	--Point Rocheuse , on hill E. of harbor.	48° 44.4' N 69° 02.9' W	Fl.W. period 6s fl. 1s, ec. 5s	66 20	20	Skeleton tower; 52.	
3364 <i>H 2066</i>	-Forestville Range, front.	48° 44.2' N 69° 03.8' W	F.G.	58 18		Square skeleton tower, fluorescent orange rectangular daymark, black stripe; 20.	Visible on range line only.
3368 <i>H 2066.1</i>	--Rear, 241 meters 261° 33' from front.	48° 44.1' N 69° 04.0' W	F.G.	102 31		Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 16.	
LES ESCOUMINS:							
3380 <i>H 2088</i>	-Wharf, head.	48° 20.8' N 69° 23.4' W	Fl.G. period 6s fl. 1s, ec. 5s	40 12	6	On superstructure; 34.	Maintained from April 15 to December 10. Radar reflector.
3388 <i>H 2090</i>	-Anse aux Basques Range , front.	48° 19.1' N 69° 24.9' W	F.R.	22 7	16	Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 15.	Visible on range line only.
3392 <i>H 2090.1</i>	--Rear, 69 meters 301° 48' from front.	48° 19.1' N 69° 24.9' W	F.R.	40 12	16	Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 15.	Visible on range line only.
3393 <i>H 2094</i>	Escoumins East Range, front.	48° 16.3' N 69° 29.4' W	F.Y.			Red and white square skeleton tower, fluorescent orange triangular daymark, black stripe; 16.	Visible on range line only.
3394 <i>H 2094.1</i>	-Rear, 546 meters 310° 03' from front.	48° 16.5' N 69° 29.8' W	F.Y.			Red and white square skeleton tower; 49.	Visible on range line only.
3395 <i>H 2094.3</i>	Escoumins West Range, front.	48° 15.6' N 69° 30.3' W	F.Y.			Red and white square skeleton tower, fluorescent orange triangular daymark, black stripe; 15.	Visible on range line only.
3395.5 <i>H 2094.31</i>	-Rear, 331 meters 310° from front.	48° 15.7' N 69° 30.5' W	F.Y.			Red and white square skeleton tower, fluorescent orange triangular daymark, black stripe; 20.	
3396	Bon Desir.	48° 16.3' N 69° 28.1' W	Fl.W. period 6s fl. 1s, ec. 5s	152 46	18	White octagonal tower, red upper portion; 47.	
3432 <i>H 2104</i>	Ile Rouge.	48° 04.2' N 69° 33.3' W	Fl.W. period 10s	65 20	16	Gray round tower; 64.	Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
3436 H2106	Haut-fond Prince.	48° 06.5' N 69° 36.9' W	Fl.W. period 2.5s	83 25	20	Tower, red and white bands.	Operates at night only. Horn (3): 1 bl. ev. 20s. Horns point 045°, 180° and 288°, sound alternately. Fog signal activated remotely on chan. 69 (156.475MHz). Mariners requiring signal must press button of VHF radio five (5) consecutive times at 1 second interval on chan. 69. Signal in operation for 60 minutes.
SAGUENAY RIVER:							
3456 H2108	-Baie Ste. Catherine.	48° 06.9' N 69° 43.3' W	Fl.G. period 6s fl. 1s, ec. 5s	30 9	6	Skeleton tower; 3.	Seasonal.
3460 H2115	--Pointe de l'Islet.	48° 08.1' N 69° 43.0' W	Fl.W. period 6s fl. 1s, ec. 5s	39 12	9	Square skeleton tower; 30.	
3464 H2112	-Pointe Noire Range, front.	48° 07.4' N 69° 43.1' W	F.W.	92 28	22	Square skeleton tower, fluorescent orange daymark, black stripe; 35.	Visible on range line only. Horn: 1 bl. ev. 30s. Horn points 275°. Fog signal activated remotely on chan. 69 (156.475MHz). Mariners requiring signal must press button of VHF radio five (5) consecutive times at 1 second interval on chan. 69. Signal in operation for 60 minutes. Emergency light.
			Fl.G.	92 28	6		Visible 077° -257°.
3468 H2112.1	--Rear, 427 meters 273° 04' from front.	48° 07.4' N 69° 43.4' W	F.W.	139 42	22	Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only. Emergency light.
3472 H2113	-Anse du Portage, on wharf.	48° 07.6' N 69° 43.9' W	F.Y.	32 10	8	Square skeleton tower; 20.	Operates at night only.
3480 H2118	--Anse a l'Eau, wharf, head.	48° 08.3' N 69° 43.7' W	Fl.G.	32 10	6	Square skeleton tower; 20.	
3484 H2122	-Cap de La Boule, N. side of river.	48° 08.9' N 69° 48.3' W	Fl.W. period 6s fl. 1s, ec. 5s	59 18	8	Red and white skeleton tower; 20.	
3488 H2124	-Anse de Sable.	48° 09.1' N 69° 51.3' W	Fl.W. period 6s fl. 1s, ec. 5s	22 7	8	Red and white square skeleton tower; 20.	
3492 H2130	-Anse a Pierrot, E. side of river, 1.9 kilometers above Grosse Roche.	48° 14.1' N 69° 53.7' W	Fl.W. period 6s fl. 1s, ec. 5s	43 13	8	Square skeleton tower; 30.	
3496 H2128	-Anse-de-Roche.	48° 13.1' N 69° 52.5' W	Iso.R. period 2s	29 9	7	Red and white square skeleton tower; 20.	Private light.
3500 H2126	-Pointe aux Crepes.	48° 13.0' N 69° 53.7' W	Fl.G. period 6s fl. 1s, ec. 5s	42 13	5	Red and white square skeleton tower; 25.	
3504 H2131	-Ile St. Louis, N. side of Island.	48° 15.1' N 70° 01.2' W	Fl.W. period 6s fl. 1s, ec. 5s	130 40	8	Red and white square skeleton tower; 30.	
3508 H2133	-Pointe Claveau.	48° 15.6' N 70° 06.9' W	Fl.W. period 6s fl. 1s, ec. 5s	50 15	8	Red and white square skeleton tower; 30.	
3516 H2136	-Pointe au Boeuf, near point, S. side of river.	48° 16.3' N 70° 12.2' W	Fl.W. period 6s fl. 1s, ec. 5s	49 15	8	Red and white square skeleton tower; 15.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
3520 <i>H 2138</i>	-Trinity Bay, N. side of river opposite La Niche.	48° 21.2' N 70° 20.7' W	Fl.W. period 6s fl. 1s, ec. 5s	59 18	8	Red and white square skeleton tower; 32.	
3524 <i>H 2140</i>	-Cap Rouge.	48° 22.5' N 70° 32.2' W	Fl.W. period 6s fl. 1s, ec. 5s	48 15	8	Red and white square skeleton tower; 25.	
3532 <i>H 2142</i>	-Cape East (Cap Est), S. extremity.	48° 22.6' N 70° 42.4' W	Fl.W. period 6s fl. 1s, ec. 5s	56 17	8	White octagonal tower; 27.	
3536 <i>H 2142.2</i>	-Bagotville, wharf, head.	48° 20.7' N 70° 52.7' W	Iso.R. period 2s	30 9	6	Gray square mast; 25.	Operates at night only.
3540 <i>H 2142.3</i>	Port-Alfred Range, front.	48° 20.1' N 70° 52.5' W	F.G.	50 15		Mast on shed; 31.	Visible on range line only. Emergency light. Private light.
3544 <i>H 2142.31</i>	-Rear, 122.4 meters 261° 46' from front.	48° 20.1' N 70° 52.6' W	F.G.	88 27		Mast on shed; 69.	Visible on range line only. Emergency light. Private light.
CHICOUTIMI HARBOR:							
3564 <i>H 2142.8</i>	-Pointe aux Pins.	48° 25.1' N 70° 49.9' W	Fl.Y. period 6s fl. 1s, ec. 5s	39 12	7	Red and white square skeleton tower; 22.	
3568 <i>H 2143</i>	Poste St. Martin Range , front.	48° 26.6' N 70° 59.0' W	F.W.	79 24	15	Square skeleton tower, orange daymark, black stripe.	Visible on range line only.
3572 <i>H 2143.1</i>	-Rear, 3,322.3 meters 287° 18' from front.	48° 26.6' N 70° 59.0' W	F.W.	177 54	15	Square skeleton tower, orange daymark, black stripe; 62.	Visible on range line only.
3584 <i>H 2143.3</i>	Riviere Valin Range, E. of Riviere Valin mouth.	48° 27.6' N 70° 58.9' W	F.W.	91 28		Skeleton tower, fluorescent orange daymark, black stripe; 86.	Visible on range line only. Emergency light.
3588 <i>H 2143.31</i>	-Rear, 1027 meters 314° 04' from front.	48° 28.0' N 70° 59.5' W	F.W.	158 48		Red and white square skeleton tower, fluorescent orange slatwork daymark, black stripe; 25.	Visible on range line only. Emergency light.
3592 <i>H 2143.4</i>	Riviere du Caribou Range, N. side of Saguenay River.	48° 27.4' N 71° 00.6' W	F.W.	50 15		Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 40.	Visible on range line only. Emergency light.
3596 <i>H 2143.5</i>	-Rear, on W. bank Riviere du Caribou 229 meters 283° 36' from front.	48° 27.4' N 71° 00.8' W	F.W.	70 21		Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 30.	Visible on range line only. Emergency light.
3608 <i>H 2143.6</i>	Simard Range on N. side of Saguenay.	48° 27.0' N 71° 01.3' W	F.G.	29 9		Square skeleton tower, fluorescent orange daymark, black stripes; 25.	
3612 <i>H 2143.7</i>	-Rear, 212.9 meters 256° 16' from front.	48° 27.0' N 71° 01.5' W	F.G.	45 14		Square skeleton tower, fluorescent orange daymark, black stripes; 40.	Visible on range line only.
3616 <i>H 2143.9</i>	Riviere-du-Moulin lower Range, N. of Riviere-du-Moulin.	48° 26.1' N 71° 01.5' W	F.G.	35 11		Skeleton tower, fluorescent orange rectangular daymark, black stripe; 30.	
3620 <i>H 2143.91</i>	-Rear, 197 meters 214° 47' from front.	48° 26.0' N 71° 01.6' W	F.G.	58 18		Skeleton tower, fluorescent orange rectangular daymark, black stripe; 26.	
3632 <i>H 2144</i>	Riviere-du-Moulin Upper Range, E. of river mouth.	48° 26.0' N 71° 01.7' W	F.G.	31 9		Skeleton tower, fluorescent orange rectangular daymark, black stripe; 21.	Visible on range line only.
3636 <i>H 2144.1</i>	-Rear, 131 meters 081° 37' from front.	48° 26.0' N 71° 01.6' W	F.G.	58 18		Skeleton tower, fluorescent orange rectangular daymark, black stripe; 26.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
3640	-Monument Price Range, front.	48° 25.8' N 71° 02.6' W	F.G.	53 16	6	Skeleton tower, fluorescent orange daymark, black stripe; 55.	Visible on range line only. Private light.
3640.1	--Rear, 118.4 meters 232° 10' from front.	48° 25.7' N 71° 02.7' W	F.G.	79 24	16	Skeleton tower, fluorescent orange daymark, black stripe; 11.	Visible on range line only. Private light.
3652 H 2166	Cap de la Tete au Chien.	47° 54.7' N 69° 48.4' W	Fl.(2)W. period 5s fl. 0.2s, ec. 0.8s fl. 0.2s, ec. 3.8s	207 63	13	White octagonal tower.	Emergency light.
3656 H 2168	St. Simeon, government wharf, head.	47° 50.4' N 69° 52.4' W	Iso.R. period 2s	28 8	7	Square skeleton tower; 20.	Operates at night only. Whistle: 1 bl. ev. 30s (bl. 3s, si. 27s).
3660 H 2182	Cap au Saumon.	47° 46.2' N 69° 54.4' W	Fl.(3)W. period 15s	82 25	20	White octagonal tower, red upper portion; 46.	Emergency light.
3662 H 2167	Hare Island, Ile aux Lievres, SW. head.	47° 47.9' N 69° 46.5' W	Fl.G. period 6s fl. 1s, ec. 5s	30 9	5	Square skeleton tower, orange and white rectangular daymarks with orange triangle in center, on NW. and NE. faces; 23.	Radar reflector.
3668 H 2186	Cap a l'Aigle.	47° 39.7' N 70° 05.8' W	Iso.R. period 2s	28 9	6	Square skeleton tower; 16.	
3670 H 2187	-Marina breakwater.	47° 39.8' N 70° 05.8' W	Fl.Y. period 6s fl. 1s, ec. 5s	21 6	7	Red and white square skeleton tower; 15.	Seasonal. Emergency light. Private light.
MURRAY BAY:							
3676 H 2194	-Point au Pic.	47° 37.4' N 70° 08.4' W	Fl.R. period 6s fl. 1s, ec. 5s	64 20	17	Square skeleton tower; 60.	
3680 H 2202	Goose Cape.	47° 29.3' N 70° 13.9' W	Fl.W. period 6s fl. 1s, ec. 5s	51 16	20	Square skeleton tower; 30.	
3684 H 2204	-Wharf, head.	47° 26.9' N 70° 21.9' W	Iso.Y. period 2s	58 18	8	Red and white square skeleton tower; 50.	Emergency light. Radar reflector.
3688 H 2218	Cap aux Corbeaux Range, front.	47° 26.1' N 70° 25.7' W	F.W.	108 33	17	Skeleton tower, fluorescent orange daymark; 100.	Emergency light.
			F.W.	108 33	8		Visible from eastward.
3692 H 2218.1	-Rear, 374.6 meters 024° 13' from front.	47° 26.3' N 70° 25.6' W	F.W.	171 52	17	Square skeleton tower, fluorescent orange daymark; 25.	Emergency light.
			F.W.	171 52	8		Visible from eastward.
ILE AUX COUDRES:							
3696 H 2206	-Head of wharf.	47° 25.2' N 70° 23.6' W	F.G.	45 14	7	On landing stage of superstructure.	
3700 H 2208	-Pointe de la Prairie.	47° 24.6' N 70° 25.9' W	Fl.W. period 2.5s	52 16	16	Red round pile, white upper structure.	Emergency light.
3728 H 2254	Sault au Cochon.	47° 11.8' N 70° 38.3' W	Fl.W. period 6s fl. 1s, ec. 5s	53 16	8	Red and white mast, fluorescent orange rectangular daymarks; 28.	Emergency light. Radar reflector.
3740 H 2255	Cap Gribane Range, front.	47° 08.5' N 70° 41.2' W	F.W.	43 13	17	Square skeleton tower, fluorescent orange rectangular daymark; 25.	Visible on range line only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE ESTUARY, NORTH SIDE							
3744 H 2255.1	-Rear, 445.4 meters 023° 52' from front.	47° 08.7' N 70° 41.0' W	F.W.	89 27	17	Square skeleton tower, fluorescent orange rectangular daymark; 35.	Visible on range line only.
3748 H 2261	Brule Bank , downstream range, front.	47° 05.8' N 70° 42.2' W	F.W.	33 10	21	White rectangular building, fluorescent orange rectangular daymark, slatwork upper portion, black stripe in center; 14.	Visible on range line only.
3752 H 2261.1	-Rear, 1006 meters 213° 21' from front.	47° 05.4' N 70° 42.7' W	F.W.	98 30	21	White round tower, fluorescent orange top; 60.	Visible on range line only.
3756 H 2256	Cap Rouge Range, front.	47° 07.5' N 70° 42.1' W	F.Y.	104 32		Square skeleton tower, fluorescent orange daymark; 37.	
3760 H 2256.1	-Rear, 1025 meters 221° 13' from front.	47° 07.1' N 70° 42.7' W	F.Y.	189 58		Square skeleton tower, fluorescent orange daymark; 27.	
CANADA-ST. LAWRENCE RIVER							
3772 H 2259	Cap Brule.	47° 06.5' N 70° 43.0' W	Iso.W. period 2s	134 41	5	Red and white square skeleton tower, fluorescent orange daymark; 20.	Emergency light.
3776 H 2262	Brule Bank , upstream range, front.	47° 05.4' N 70° 42.7' W	F.W.	29 9	21	White rectangular building, orange rectangular daymark, slatwork upper portion, black stripe; 13.	Visible on range line only.
	RACON		K(- • -)				
3780 H 2262.1	-Rear, 1006 meters 033° 25' from front.	47° 05.8' N 70° 42.2' W	F.W.	98 30	21	White round tower, orange bands; 82.	Visible on range line only.
3801 H 2267	Pte. Argentenage Range, front.	47° 00.5' N 70° 48.3' W	F.W.	89 27		Square skeleton tower; 16.	Visible on range line only. Emergency light.
3802 H 2267.1	--Rear, 2,769 meters 213° 30' from front.	46° 59.2' N 70° 49.5' W	F.W.	217 66		Skeleton tower; 114.	Emergency light.
3812 H 2278	St Francois.	46° 59.8' N 70° 48.5' W	Fl.W. period 5s	37 11	15	Square skeleton tower; 31.	Emergency light.
3836 H 2274	St-Michel-de-Bellechasse Range , front.	46° 52.5' N 70° 55.0' W	F.W.	97 30	23	Skeleton tower, fluorescent orange daymark, black stripe; 80.	Visible on range line only. Emergency light.
3840 H 2274.1	-Rear, 1738 meters 213° 14' from front.	46° 51.7' N 70° 55.8' W	F.W.	186 57	20	Tripod skeleton tower, fluorescent orange daymark, black stripe; 82.	Visible on range line only. Emergency light.
	ORLEANS ISLAND:						
3848 H 2282	-St. Jean-d'Orleans.	46° 54.9' N 70° 53.8' W	Fl.R. period 5s	36 11	12	Square skeleton tower, 3 fluorescent orange rectangular slatwork daymarks; 30.	Emergency light.
	-RACON		G(- - •)				
3852 H 2284	-St. Laurent-d'Orleans.	46° 51.5' N 71° 00.2' W	Fl.G. period 5s	40 12	15	Square skeleton tower; 35.	Emergency light.
3860 H 2285	-Beaumont Range, front.	46° 50.0' N 71° 01.9' W	F.W.	175 53		Skeleton tower, black stripe, fluorescent orange slatwork daymark; 65.	Emergency light.
3864 H 2285.1	--Rear, 1624 meters 233° 40' from front.	46° 49.4' N 71° 02.9' W	F.W.	291 89		Skeleton tower, black stripe with fluorescent orange slatwork daymark; 75.	Visible on range line only. Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
3868 <i>H 2286</i>	-Pointe de la Martiniere Range, front.	46° 49.7' N 71° 07.0' W	F.W.	145 44		Skeleton tower; 64.	Visible on range line only. Emergency light.
3872 <i>H 2286.1</i>	--Rear, 655 meters 252° 01' from front.	46° 49.6' N 70° 07.5' W	F.W.	214 65		Skeleton tower; 108.	Visible on range line only. Emergency light.
3876 <i>H 2288</i>	-Pointe du Bout de l'Île.	46° 50.7' N 71° 07.9' W	Fl.Y. period 5s	50 15	16	Gray square skeleton tower; 45.	Emergency light.
3884 <i>H 2290</i>	-Domaine Range, front.	47° 01.1' N 70° 49.7' W	F.W.	38 12		Red and white square skeleton tower, fluorescent orange daymark; 32.	
3888 <i>H 2290.1</i>	--Rear, 788 meters 226° 14' from front.	47° 00.8' N 70° 50.2' W	F.W.	122 37		Red and white square skeleton tower, fluorescent orange daymark; 32.	
ORLEANS ISLAND CHANNEL:							
3900 <i>H 2304</i>	-Ste. Anne de Beupre Range, front.	47° 01.2' N 70° 55.7' W	Iso.Y. period 2s	381 116		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Seasonal. Emergency light.
3904 <i>H 2304.1</i>	--Rear, 1283 meters 254° from front.	47° 01.1' N 70° 56.7' W	Iso.Y. period 2s			Red and white square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Seasonal. Emergency light.
3924 <i>H 2300</i>	-Pointe St. Pierre, Orleans Island, S. side of channel, front.	46° 55.6' N 71° 02.5' W	F.G.	21 6		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Seasonal. Emergency light.
3928 <i>H 2300.1</i>	--Rear, 167 meters 218° 36' from front.	46° 55.5' N 71° 02.5' W	F.G.	43 13		Square skeleton tower, fluorescent orange daymark, black stripe; 40.	Visible on range line only. Seasonal. Emergency light.
3932 <i>H 2294</i>	-Ste-Famille Range, front.	46° 57.9' N 70° 58.6' W	F.G.	61 19		Square skeleton tower, fluorescent orange daymark, black stripe; 60.	Seasonal. Emergency light.
3936 <i>H 2294.1</i>	--Rear, 609 meters 052° 36' from front.	46° 58.1' N 70° 58.5' W	F.G.	164 50		Square skeleton tower, fluorescent orange daymark, black stripe; 50.	Visible on range line only.
			F.G.	164 50			Visible on bearing 120° .
3940 <i>H 2310</i>	-L'Ange Gardien Range, front.	46° 53.9' N 71° 07.3' W	F.G.	48 15		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 45.	Visible on range line only. Seasonal. Emergency light.
3942 <i>H 2310.1</i>	--Rear, 415 meters, 023° 43' from front.	46° 54.1' N 71° 07.1' W	F.G.	81 25		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 44.	Seasonal. Emergency light.
QUEBEC:							
3980 <i>H 2318</i>	-Quebec Range, front.	46° 49.3' N 71° 12.0' W	Iso.G. period 2s	65 20	16	Red square skeleton tower, fluorescent orange daymark, black stripe; 61.	Visible on range line only. Emergency light.
3984 <i>H 2318.1</i>	--Rear, 462 meters 228° 28' from front.	46° 49.1' N 71° 12.2' W	Iso.G. period 2s	92 28	16	Skeleton tower, fluorescent orange slatwork daymark, black stripe; 84.	Visible on range line only. Emergency light.
3988 <i>H 2321</i>	-Queen's Wharf, on SE. corner of shed.	46° 48.6' N 71° 12.2' W	Iso.R. period 2s	63 19	6		Intensified on bearing 280° . Emergency light.
4004 <i>H 2323</i>	-Quebec Yacht Club Range, front.	46° 47.0' N 71° 14.2' W	F.R.	16 5	16	Red and white square skeleton tower, fluorescent orange daymark, black stripe; 10.	Visible on range line only. Seasonal. Emergency light. Private light.
4008 <i>H 2323.1</i>	--Rear, 19.6 meters 298° 57' from front.	46° 47.0' N 71° 14.2' W	F.R.	27 8	16	Red and white square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Seasonal. Emergency light. Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
-Quebec Yacht Club:							
4012 H 2323.3	--Marina East, E. breakwater, outer end.	46° 47.0' N 71° 14.1' W	F.Y.	16	8	Red and white square skeleton tower; 10.	Seasonal. Emergency light. Private light.
4016 H 2323.4	---West, W. breakwater, outer end.	46° 47.0' N 71° 14.1' W	Iso.W. period 2s	14	8	Red and white square skeleton tower; 11.	Seasonal. Emergency light. Private light.
4020 H 2324	-Pointe a Puiseaux (Sillery).	46° 46.3' N 71° 14.6' W	Fl.R. period 5s	27	16	Red and white square skeleton tower; 16.	Emergency light.
4028 H 2326	Le Sault. Quebec Bridge.	46° 44.8' N 71° 17.3' W	2 F.W.	150			
			2 F.R.	88			
			Iso.G. period 2s	169			Visible eastward.
			Iso.G. period 2s	165			Visible westward.
4029 H 2328	Pierre Laporte Bridge.	46° 44.8' N 71° 17.3' W	4 F.W.	150			Located west of Quebec Bridge.
			4 F.R.	145			
			2 F.G.	150			
4032 H 2330	Pointe a Basile Range, front.	46° 43.8' N 71° 19.8' W	F.W.	195	21	Skeleton tower, fluorescent orange slatwork daymark, black stripe; 126.	Visible downstream to Quebec Bridge. F.W. visible on range line only. Emergency light.
			Iso.R. period 2s	194			
4036 H 2330.1	-Rear, 1241 meters 077° 32' from front.	46° 44.0' N 71° 18.8' W	F.W.	287	21	Skeleton tower, fluorescent orange slatwork daymark, black stripe; 116.	Visible on range line only. Emergency light.
4048 H 2332	Pointe St. Nicholas.	46° 42.1' N 71° 26.8' W	F.G.	155	6	Red and white square skeleton tower with fluorescent orange rectangular slatwork daymark; 44.	Emergency light.
4082 H 2333.2	Vauquelin Range, front, Club Nautique.	46° 41.8' N 71° 34.5' W	F.G.	13	4	Black round mast; 7.	Visible on range line only.
4086 H 2333.21	-Rear, 45.5 meters 321° 22' from front.	46° 41.8' N 71° 34.5' W	F.G.	21	6	Side of boathouse.	Private light.
4096 H 2334	Pointe aux Trembles.	46° 41.8' N 71° 34.5' W	Fl.W. period 5s	32	15	Red and white square skeleton tower; 26.	Emergency light.
RACON			G(- - •)				
4104 H 2335.9	St. Antoine Traverse Range, front.	46° 40.0' N 71° 34.9' W	F.G.	56	15	Square skeleton tower, fluorescent orange daymark, black stripe; 51.	Visible on range line only. Emergency light.
4108 H 2336	-Rear, 321 meters 227° 37' from front.	46° 39.9' N 71° 35.0' W	F.G.	188	15	Square skeleton tower, fluorescent orange daymark, black stripe; 55.	Visible on range line only. Emergency light.
4112 H 2336.1	St. Antoine Upper Range, front.	46° 40.0' N 71° 35.1' W	F.G.	33	17	White tower, fluorescent orange daymark, black stripe; 19.	Visible on range line only. Emergency light.
4116 H 2335.9	-Rear, 250 meters 071° 56' from front.	46° 40.0' N 71° 34.9' W	F.G.	55	17	Skeleton tower, white upper portion, fluorescent orange daymark, black stripe; 50.	Visible on range line only. Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
4124 H 2340	Ste. Croix Range , front. E. of Ste. Croix Wharf.	46° 37.7' N 71° 42.0' W	F.W.	197 60	20	Skeleton tower, orange rectangular daymark, black stripe; 25.	Visible on range line only. Emergency light.
4128 H 2340.1	-Rear, 483.9 meters 117° 02' from front.	46° 37.6' N 71° 41.7' W	F.W.	246 75	20	Skeleton tower, orange rectangular daymark, black stripe; 51.	Visible on range line only. Emergency light.
			F.G.	243 74	6		Visible E. of 137° . Operates at night only.
4130 H 2338	Ste. Croix Est.	46° 38.4' N 71° 38.2' W	F.G.	34 10	6	Red and white square tower with fluorescent orange rectangular daymark on N., E., and W., faces; 30.	Emergency light.
4148 H 2342	Ste. Croix.	46° 37.7' N 71° 44.0' W	Iso.Y. period 2s	48 15	8	Red and white square skeleton tower with fluorescent orange rectangular slatwork daymark; 40.	Visible 189° -262° . Emergency light.
4180 H 2343	Pointe au Platon.	46° 40.2' N 71° 51.0' W	Iso.Y. period 2s	33 10	6	Red and white square skeleton tower, orange fluorescent slatwork daymark on N. and W. faces; 30.	Visible 087° 45' -272° . Emergency light. Radar reflector.
4192 H 2347	Portneuf, on outer end of wharf, E. side.	46° 40.9' N 71° 52.6' W	Iso.R. period 2s	28 9	6	Square skeleton tower; 26.	Emergency light.
4204 H 2346	Portneuf-en-haut Range , front.	46° 41.4' N 71° 52.2' W	F.G.	66 20	18	Square skeleton tower, fluorescent orange daymark, black stripe; 60.	Visible on range line only. Emergency light.
4208 H 2346.1	-Rear, 600 meters 028° 29' from front.	46° 41.7' N 71° 52.0' W	F.G.	134 41	18	Square skeleton tower, fluorescent orange daymark, black stripe; 50.	Visible on range line only. Emergency light.
4228 H 2348	Lotbiniere Range , front.	46° 36.7' N 71° 57.4' W	F.W.	51 16	20	Square skeleton tower, orange fluorescent daymark, black stripe; 41.	Visible on range line only. Emergency light.
4232 H 2348.1	-Rear, 867.8 meters 221° 57' from front.	46° 36.3' N 71° 57.8' W	F.W.	135 41	20	Skeleton tower, white enclosed upper portion, orange fluorescent daymark, black stripe; 57.	Visible on range line only. Emergency light.
4236 H 2350	Barre a Boulard Range, front.	46° 39.6' N 71° 52.6' W	F.W.	169 52		Red skeleton tower, white enclosed upper portion, fluorescent orange daymark, black stripe; 51.	Visible on range line only. Emergency light.
4240 H 2350.1	-Rear, 1043 meters 054° from front.	46° 39.9' N 71° 51.9' W	F.W.	234 71		Rectangular skeleton tower, fluorescent orange slatwork daymark, black stripe; 72.	Emergency light.
4244 H 2349	Ile Richelieu .	46° 38.6' N 71° 54.6' W	F.Y.	19 6	16	Orange pile; 39.	Visible on bearing 054° . Not to be used as a directional light.
			F.G.	19 6	6		Visible 160° -250° . Intensified on bearing 211° . Operates at night only.
	RACON		M(- -)				
4284 H 2354	Pointe Langlois.	46° 35.0' N 71° 59.4' W	Iso.G. period 2s	71 22	6	Square skeleton tower, fluorescent orange rectangular daymarks on N., E. and W. faces; 35.	Emergency light.
4308 H 2356	Calvaire (Calvary) Range , front.	46° 33.4' N 72° 05.2' W	F.G.	128 39	17	White skeleton tower, fluorescent orange daymark, black stripe; 28.	Visible on range line only. F.G. 6M, visible 360° , on same structure. Emergency light.
4312 H 2356.1	-Rear, 616 meters 238° 29' from front.	46° 32.2' N 72° 05.6' W	F.G.	177 54	17	Skeleton tower, fluorescent orange daymark, black stripe; 65.	Visible on range line only. F.G. 6M, visible 360° , on same structure. Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
4316 <i>H 2358</i>	Leclercville (Ste. Emmelie) Range , front.	46° 33.7' N 72° 00.8' W	F.G.	125 38	17	Square skeleton tower, orange daymark, black stripe.	Visible on range line only. Emergency light.
4320 <i>H 2358.1</i>	-Rear, 1041.8 meters 092° 42' from front.	46° 33.7' N 72° 00.0' W	F.G.	186 57	17	White skeleton tower, slatwork fluorescent orange daymark, black stripe; 36.	Visible on range line only. Emergency light.
			F.G.	186 57	6		Visible 360° .
4332 <i>H 2360</i>	La Perade Range, front.	46° 34.1' N 72° 10.4' W	F.G.	59 18	14	White skeleton tower, red top, fluorescent orange daymark, black stripe; 59.	Visible on range line only. Emergency light.
4336 <i>H 2360.1</i>	-Rear, 1,210.6 meters 272° 35' from front.	46° 34.1' N 72° 11.4' W	F.G.	88 27	14	White skeleton tower, fluorescent orange daymark, black stripe; 81.	Visible on range line only. Emergency light.
4340 <i>H 2362</i>	Pointe des Grondines Range , front.	46° 34.7' N 72° 04.2' W	F.G.	48 15	15	Square skeleton tower, orange daymark, black stripe; 29.	Visible on range line only.
4344 <i>H 2362.1</i>	-Rear, 2441 meters 066° 37' from front.	46° 35.2' N 72° 02.5' W	F.G.	127 39	15	Skeleton tower, orange slatwork daymark, black stripe; 103.	Visible on range line only.
4348 <i>H 2364</i>	Pointe des Grondines , upper range, front.	46° 35.1' N 72° 05.9' W	F.G.	30 9	19	White round tower, orange daymark, black stripe; 29.	Visible on range line only.
4352 <i>H 2364.1</i>	-Rear, 1997.5 meters 047° 18' from front.	46° 35.8' N 72° 04.8' W	F.G.	98 30	19	Skeleton tower, orange slatwork daymark, black stripe; 47.	Visible on range line only.
4356 <i>H 2361</i>	Deschailions Wharf, NW. corner.	46° 33.7' N 72° 06.4' W	FI.G. period 4s fl. 1s, ec. 3s	38 12	6	White cylindrical mast; 32.	Operates at night only. Radar reflector.
4424 <i>H 2366</i>	Batiscan Range , front.	46° 30.6' N 72° 14.4' W	F.G.	44 14	17	Platform on two white cylindrical masts, orange slatwork daymark, black stripe; 21.	Visible on range line only. Emergency light.
			F.G.	43 13	6		Visible 360° .
4428 <i>H 2366.1</i>	-Rear, 440 meters 240° 14' from front.	46° 30.4' N 72° 04.8' W	F.G.	70 21	17	White skeleton tower, enclosed upper portion, orange slatwork daymark, black stripe; 58.	Visible on range line only. Emergency light.
			F.G.	69 21	6		Visible 360° .
4436 <i>H 2368</i>	Les Becquets, root of wharf.	46° 30.5' N 72° 12.4' W	F.G.	28 9	7	White round mast; 18.	Emergency light.
4460 <i>H 2366.4</i>	Batiscan Wharf.	46° 30.0' N 72° 14.8' W	FI.Y. period 4s fl. 0.5s, ec. 3.5s	43 13	6	White round mast.	Emergency light.
4472 <i>H 2370</i>	Gentilly Range, on flats N. of Gentilly, front.	46° 25.8' N 72° 12.8' W	F.G.	26 8		White tower, fluorescent orange daymark.	Operates at night only.
	RACON		K(- • -)				
4476 <i>H 2370.1</i>	-Rear, 2597 meters 197° 45' from front.	46° 24.5' N 72° 16.4' W	F.G.	101 31		Skeleton tower, white enclosed upper portion, fluorescent orange daymark, black stripe; 113.	Visible on range line only.
4480 <i>H 2372</i>	Pointe a la Citrouille, on beach.	46° 27.1' N 72° 16.1' W	F.G.	68 21		Skeleton tower, fluorescent orange and white daymark; 51.	Emergency light.
4528 <i>H 2380</i>	Champlain , upper range, front.	46° 26.1' N 72° 21.4' W	2 F.G.	42 13	17	White round mast, fluorescent orange rectangular daymark, black stripe; 25.	Visible on range line only. Emergency light.
4532 <i>H 2380.1</i>	-Rear, 455 meters 264° from front.	46° 26.1' N 72° 21.8' W	2 F.G.	113 34		Skeleton tower, white enclosed upper portion, fluorescent orange daymark, black stripe; 72.	Visible on range line only. Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
4544 H 2382	Champlain.	46° 26.4' N 72° 20.7' W	F.G.	50	16	White skeleton tower, orange daymark; 48.	Visible 7° 30' each side of 218° . Operates at night only.
			Fl.R. period 5s fl. 1s, ec. 4s	52	6		Visible 360° . Operates at night only.
4560 H 2387	Pointe a Bigot.	46° 24.9' N 72° 23.0' W	Fl.R. period 6s	50	5	White skeleton tower, fluorescent orange rectangular slatwork daymark; 45.	Operates at night only. Emergency light. Radar reflector.
4588 H 2384	Becancour Range, front.	46° 22.4' N 72° 27.0' W	F.G.	14	17	Square tower, orange daymark, black stripe; 6.	Visible on range line only. Emergency light.
			F.G.	17	6		Visible 360° .
4592 H 2384.1	-Rear, 1798.5 meters 230° 10' from front.	46° 21.8' N 72° 28.1' W	F.G.	74	17	Square skeleton tower, orange slatwork daymark, black stripe; 55.	Visible on range line only. Emergency light.
4608 H 2386	Becancour, Upper Traverse Range, front.	46° 23.3' N 72° 23.7' W	F.G.	27	8	White round tower, fluorescent orange daymark, black stripe; 11.	Emergency light.
4612 H 2386.1	-Rear, 669 meters 075° 50' from front.	46° 23.4' N 72° 23.2' W	F.G.	60	18	Skeleton structure, fluorescent orange daymark, black stripe; 50.	Emergency light.
4614	Port of Becancour.	46° 24.0' N 72° 22.5' W	F.Y.			Yellow structure with black stripes.	Visible on bearing 167° 44' . Private light.
4624 H 2388	Cap de la Madeleine Wharf Range, SW. corner of wharf, front.	46° 21.9' N 72° 29.8' W	F.G.	34	10	Skeleton structure, fluorescent orange rectangular daymark, black stripe; 25.	Emergency light.
4628 H 2388.1	-Rear, 147 meters 242° 32' from front.	46° 21.9' N 72° 29.9' W	F.G.	69	21	White skeleton structure fluorescent orange rectangular daymark, black stripe; 40.	Emergency light.
4636 H 2390	Cap de la Madeleine Lower Range, front.	46° 23.6' N 72° 27.7' W	F.G.	61	19	Skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Emergency light.
4640 H 2390.1	-Rear, 975 meters 037° 31' from front.	46° 24.0' N 72° 27.3' W	F.G.			Skeleton tower, fluorescent orange daymark, black stripe; 71.	Visible on range line and from side. Emergency light.
			Iso.G. period 2s	108	33		Reference light.
4656 H 2389	Pte. des Chernaux.	46° 21.3' N 72° 30.5' W	Fl.W. period 5s	39	7	White round mast; 30.	Operates at night only.
4680 H 2392	Ste. Angele Range, front.	46° 18.8' N 72° 34.0' W	F.G.	25	8	White round tower, fluorescent orange rectangular daymark, black stripe.	Visible on range line only. Emergency light.
4684 H 2392.1	-Rear, 223 meters 228° 47' from front.	46° 18.7' N 72° 34.2' W	F.G.	45	14	White round tower, fluorescent orange rectangular daymark, black stripe; 43.	Emergency light.
4702	Trois-Rivieres Bridge, W. RACON.	46° 18.5' N 72° 33.8' W	T(-)		10		
4702.1	-E. RACON.	46° 18.4' N 72° 33.7' W	H(••••)		10		
4728 H 2398.4	Port St. Francois wharf.	46° 16.4' N 72° 37.2' W	Fl.Y. period 5s fl. 1s, ec. 4s	33	10	White tower; 20.	Emergency light. Radar reflector.
4732 H 2398	Port St. Francois Range, front, on pier.	46° 16.3' N 72° 37.2' W	F.G.	35	11	White structure, fluorescent orange daymark, black stripe; 36.	Visible on range line only. Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
4736 H 2398.1	-Rear, 1373 meters from front.	46° 16.6' N 72° 36.2' W	F.G.	62 19		Red skeleton structure, white enclosed upper portion, fluorescent orange daymark, black stripe; 47.	Visible on range line only. Emergency light.
LAKE ST. PETER:							
4748 H 2400	-Nicolet Sector, on pier.	46° 15.5' N 72° 39.1' W	Iso.W. period 2s	29 9	8	Black and white square tower; 20.	W. 353° -173°, G.-353° . Operates at night only. Radar reflector.
			Iso.G. period 2s		5		
	-RACON		G(- - •)				
4752 H 2401	-Range, front.	46° 15.6' N 72° 37.8' W	F.G.	26 8		White round tower, fluorescent orange daymark, black stripe; 12.	Visible on range line only. Emergency light.
4756 H 2401.1	--Rear, 583 meters from front.	46° 15.5' N 72° 37.4' W	F.G.	94 29		Skeleton structure, fluorescent orange daymark, black stripe; 71.	Visible on range line only. Emergency light.
4804 H 2402	-Pointe du Lac Range, front.	46° 16.1' N 72° 41.7' W	F.G.	41 12	11	White round tower, fluorescent orange daymark, black stripe; 12.	Visible on range line only. Radar reflector.
			Iso.Y. period 2s	41 12	5	White round tower, fluorescent orange daymark, black stripe; 12.	Operates at night only.
4808 H 2402.1	--Rear, 2263 meters from front.	46° 16.8' N 72° 40.3' W	F.G.	161 49	10	White square skeleton tower, fluorescent orange daymark, black stripe; 107.	Visible on range line only. Operates at night only.
4872 H 2404	-Yamachiche Bend.	46° 13.0' N 72° 49.2' W	Iso.R. period 2s	41 13	5	White round tower, red bands; 20.	Operates at night only. Radar reflector.
4888 H 2405	-Curve West Range, front.	46° 12.3' N 72° 49.8' W	F.W.	34 10		White round tower, fluorescent red daymark, black stripe.	Visible on range line only. Operates at night only.
	-RACON		M(- -)		10		
4892 H 2405.1	--Rear, 763 meters from front.	46° 12.1' N 72° 50.3' W	F.W.	84 26		White tower, fluorescent orange daymark; 42.	Operates at night only.
4932 H 2408	-Lac St. Pierre Upstream Range, front.	46° 11.2' N 72° 55.0' W	F.G.	40 12	14	Round tower, fluorescent orange daymark; 11.	Visible on range line only. Radar reflector.
			F.I.G. period 6s	38 12	4		Operates at night only.
4936 H 2408.1	--Rear, 914 meters from front.	46° 11.0' N 72° 55.7' W	F.G.	75 23	14	Skeleton tower, fluorescent orange square daymark; 52.	Visible on range line only. Radar reflector.
			Iso.R. period 2s	80 24	5		Operates at night only.
	--RACON		N(- •)		10		
4940 H 2409	-Curve No. 2 Downstream Range, front.	46° 11.7' N 72° 53.8' W	F.G.	38 12	10	White round tower, fluorescent orange daymark; 11.	Visible on range line only. Operates at night only. Radar reflector.
			Iso.W. period 2s	36 11	6		Reference light. Visible 360° .
4944 H 2409.1	--Rear, 611 meters from front.	46° 11.9' N 72° 53.4' W	F.G.	70 21		White skeleton tower, fluorescent orange daymark; 58.	Visible on range line only. Operates at night only.
			Iso.G. period 2s	72 22	4		Reference light. Operates at night only. Visible 360° .
4956 H 2410	-Louiseville.	46° 13.3' N 72° 55.5' W	F.G.	26 8		White round tower, fluorescent orange daymark; 19.	Visible on bearing 334.5° .

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
4988 H 2411	-Maskinonge Curve.	46° 09.4' N 72° 56.5' W	Iso.Y. period 2s	46 14	7	Round tower, red and white bands; 13.	Operates at night only. Radar reflector.
5028 H 2414	-Ile aux Raisin Range, front.	46° 06.2' N 72° 57.9' W	F.G.	31 9		Tower, fluorescent orange daymark; 19.	Visible on range line only.
5032 H 2414.1	--Rear, 573.3 meters 193° 01' from front.	46° 05.9' N 72° 57.9' W	F.G.	99 30		Skeleton tower, fluorescent red daymark; 110.	F.G. visible from side. Visible 103° -193° .
			Iso.W. period 2s				
	--RACON		K(- • -)				
5044 H 2416	-Ile des Barques Range, front.	46° 05.3' N 72° 59.7' W	F.G.	37 11	12	White square tower, fluorescent orange rectangular daymark; 18.	Visible on range line only. Operates at night only.
5046 H 2416.1	--Rear, 480 meters 218° 26' from front.	46° 05.1' N 73° 00.0' W	F.G.	83 25	12	White tower, fluorescent red daymark, black stripe; 69.	Visible on range line only. Operates at night only.
5047 H 2424	-Ile du Moine Range, front.	46° 04.0' N 73° 01.5' W	F.G.	43 13	15	White tower, fluorescent orange daymark; 41.	Visible on range line only. Operates at night only.
5048 H 2424.1	--Rear 488 meters 082° 30' from front.	46° 04.0' N 73° 01.1' W	F.G.	90 27	15	Square skeleton tower, fluorescent orange daymark, black stripe; 57.	Visible on range line only. Operates at night only.
5072 H 2422	Ste. Anne de Sorel Range, front.	46° 03.5' N 73° 03.4' W	F.G.	41 12	15	White structure, fluorescent orange daymark, black stripe; 22.	Visible on range line only.
			F.G.		6		Visible 360° .
5076 H 2422.1	--Rear, 771 meters 231° 51' from front.	46° 03.3' N 73° 03.8' W	F.G.	101 31	15	Red skeleton structure, white enclosed upper portion, fluorescent orange daymark, black stripe; 78.	Visible on range line only. Emergency light.
			F.G.		6		Visible 360° .
5104 H 2426	Ile de Grace Range, front.	46° 04.1' N 73° 03.0' W	F.G.	42 13		White tower, fluorescent orange daymark; 24.	Visible 310° -343° and on range line.
			Iso.G. period 2s				
5108 H 2426.1	--Rear, SE. end of island, 598 meters 073° 16' from front.	46° 04.2' N 73° 02.6' W	F.G.	73 22		White skeleton tower, enclosed upper portion, fluorescent orange slatwork daymark; 54.	Visible 277° -339° and on range line.
			Iso.G. period 2s				
5136 H 2450	Ile Dupas Range, front.	46° 03.5' N 73° 09.4' W	F.G.	46 14		White square building, fluorescent orange daymark, black stripe; 9.	Visible on range line only. Emergency light.
5140 H 2450.1	--Rear, on S. end of Ile Dupas, 625 meters 015° 07' from front.	46° 03.8' N 73° 09.2' W	F.G.	84 26		Red skeleton tower, fluorescent orange slatwork daymark, black stripe; 55.	Visible on range line only. Emergency light.
5144 H 2451	Ile St. Ours Course, lower range, front.	45° 57.5' N 73° 12.7' W	F.G.	39 12	17	Round tower, fluorescent orange daymark.	Visible on range line only. Emergency light.
5148 H 2451.1	--Rear, 713.4 meters 002° 22' from front.	45° 58.2' N 73° 12.7' W	F.G.	112 34	17	Skeleton tower, fluorescent orange daymark.	Visible on range line only. Emergency light.
5172 H 2452	Ile St. Ours Course Range, front.	45° 53.1' N 73° 13.0' W	F.G.	58 18	13	White skeleton tower, fluorescent orange daymark, black stripe; 45.	Visible on range line only. Emergency light.
5176 H 2452.1	--Rear, 670 meters 182° 20' from front.	45° 52.7' N 73° 13.0' W	F.G.	109 33	13	Square skeleton tower, fluorescent orange slatwork daymark, black stripe; 60.	Visible 066° 20' -112° 23' and on range line. Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
5192 H 2454	Petite Traverse Range, front.	45° 54.7' N 73° 12.5' W	F.G.	52 16	14	White round tower, fluorescent orange daymark, black stripe; 19.	Visible 045° 30' -145° 30' . Emergency light.
5196 H 2454.1	-Rear, 516.5 meters 045° 43' from front.	45° 54.9' N 73° 12.2' W	F.G.	105 32	14	Square skeleton tower, fluorescent orange daymark, black stripe; 65.	Visible 045° 30' -164° 59' . Emergency light.
5206 H 2453	Ile St. Ours, S. end.	45° 54.3' N 73° 13.5' W	Iso.Y. period 2s	49 15	6	White square skeleton tower; 20.	Operates at night only.
	RACON		M(- -)		10		
5208 H 2456	Bellmouth Curve.	45° 55.2' N 73° 12.5' W	F.R.	73 22	15	White skeleton tower, fluorescent orange and white rectangular daymark; 39.	Visible on bearing 024° 46' . Emergency light.
5224 H 2458	Contrecoeur Course Range, front.	45° 55.3' N 73° 12.6' W	F.Y.	85 26		Square skeleton tower, fluorescent orange daymark, black stripe; 52.	Visible on range line only. Emergency light.
5228 H 2458.1	-Rear, 772 meters 033° 06' from front.	45° 55.7' N 73° 12.3' W	F.Y.	139 42		Tower, fluorescent orange daymark, black stripe; 77.	Visible on range line only. Emergency light.
5252 H 2460	Lavaltrie Range, SE. side of Lavaltrie Island, front.	45° 53.0' N 73° 15.9' W	F.G.	28 9		White tower, fluorescent red daymark, black stripe.	Emergency light.
5256 H 2460.1	-Rear, on pier, 561 meters 208° 41' from front.	45° 52.9' N 73° 15.9' W	F.G.	66 20		Red skeleton tower, fluorescent orange daymark, black stripe; 56.	Visible on range line only. Emergency light.
	-RACON		N(- •)		10		
5300 H 2470	Contrecoeur Traverse Range, front.	45° 49.9' N 73° 16.9' W	F.G.	55 17	16	White round tower, fluorescent orange daymark, black stripe; 35.	Emergency light.
5304 H 2470.1	-Rear, 401 meters 200° 13' from front.	45° 49.7' N 73° 17.0' W	F.G.	93 28		White skeleton tower, fluorescent orange daymark, black stripe; 70.	Emergency light.
5308 H 2472	Contrecoeur to Vercheres Range, front.	45° 52.0' N 73° 15.1' W	F.G.	31 10		White square block, fluorescent orange daymark, black stripe; 23.	Visible on range line only. Operates at night only.
5312 H 2472.1	-Rear, 1724 meters 040° 24' from front.	45° 49.7' N 73° 17.0' W	F.G.	64 20		Red skeleton tower, fluorescent orange slatwork daymark, black stripe; 49.	Visible on range line only. Operates at night only.
			Iso.G. period 2s				Visible 360° .
5352 H 2476	Vercheres Village Range, front.	45° 46.8' N 73° 21.4' W	F.G.	33 10	17	Red skeleton tower, fluorescent red daymark, black stripe; 22.	Visible on range line only. Emergency light.
5356 H 2476.1	-Rear, about 634.5 meters 220° 20' from front.	45° 46.5' N 73° 21.7' W	F.G.	79 24	17	Red skeleton tower, fluorescent red daymark, black stripe; 61.	Visible on range line only. Emergency light.
5364 H 2478	Vercheres Traverse Range, front.	45° 47.8' N 73° 19.7' W	F.G.	52 16	16	White mast, fluorescent orange rectangular slatwork daymark; 41.	Visible on range line only. Emergency light.
5368 H 2478.1	-Rear, 494 meters 055° 56' from front.	45° 47.9' N 73° 19.3' W	F.G.	81 25	16	White round tower, fluorescent orange rectangular slatwork daymark, black stripe; 52.	Visible on range line only. Emergency light.
5388 H 2480	Ile Bouchard Range, front.	45° 47.9' N 73° 20.7' W	F.G.	46 14	17	White round mast, fluorescent orange rectangular daymark; 28.	Visible on range line only. Emergency light.
5392 H 2480.1	-Rear, on Ile Bouchard, SE. side, 935 meters 037° 36' from front.	45° 48.3' N 73° 20.2' W	F.G.	73 22	17	Skeleton tower, enclosed upper portion, fluorescent red daymark, black stripe; 61.	Visible on range line only. Emergency light.
5404 H 2482	Ile Deslauriers Range, E., front.	45° 42.7' N 73° 26.4' W	Iso.G.	43 13	14	Framework tower; 20.	Visible on range line only. Operates at night only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE RIVER							
5408 <i>H 2482.1</i>	-Rear, E. side of Ile Ste. Therese, 2653 meters 217° 31' from front.	45° 41.6' N 73° 27.6' W	Iso.G.	102 31	18	Framework tower; 83.	Visible on range line only. Operates at night only.
			Iso.G. period 2s				
5448 <i>H 2484</i>	Ile Ste. Therese Lower Range, front.	45° 41.1' N 73° 27.6' W	F.G.	33 10		White round tower, fluorescent orange daymark, black stripe; 15.	Operates at night only.
5452 <i>H 2484.1</i>	-Rear, 152.7 meters 213° 07' from front.	45° 41.0' N 73° 27.6' W	F.G.	52 16		White round tower, fluorescent orange daymark, black stripe; 33.	Visible on range line only. Operates at night only.
5476 <i>H 2487</i>	Varenes Range , front.	45° 41.2' N 73° 26.5' W	F.G.	39 12	15	White round tower, fluorescent orange square daymark; 22.	Visible on range line only. Emergency light.
			F.G.		6		Visible 360° .
5480 <i>H 2487.1</i>	-Rear, 325.8 meters 032° 35' from front.	45° 41.2' N 73° 26.4' W	F.G.	74 23	15	Skeleton tower, fluorescent orange daymark; 57.	Visible on range line only. Emergency light.
			F.G.		6		Visible 360° .
5496 <i>H 2486</i>	Iles de Varenes Range, front.	45° 40.1' N 73° 27.4' W	F.G.	31 9		White round tower, fluorescent orange daymark, black stripe.	Visible on range line only. Operates at night only.
5500 <i>H 2486.1</i>	-Rear, 122.4 meters 186° 11' from front.	45° 40.0' N 73° 27.4' W	F.G.	51 16		White round tower, fluorescent orange daymark, black stripe; 16.	Visible on range line only. Operates at night only.
5512 <i>H 2490</i>	Ile Ste. Therese Upper Range, E. side Ile aux Vaches, front.	45° 39.9' N 73° 28.0' W	F.G.	37 11	5	White round tower, fluorescent orange rectangular daymark; 27.	Operates at night only.
5516 <i>H 2490.1</i>	-Rear, 1262 meters 024° 49' from front.	45° 40.5' N 73° 27.6' W	F.G.	88 27	5	Skeleton tower, fluorescent orange daymark, black stripe.	Operates at night only.
5544 <i>H 2496</i>	Tetreaultville Range , front.	45° 35.8' N 73° 30.6' W	F.G.	48 15	17	White round tower, orange daymark, black stripe; 24.	Visible on range line only. Emergency light.
5548 <i>H 2496.1</i>	-Rear, 629.8 meters 204° 50' from front.	45° 35.5' N 73° 30.8' W	F.G.	99 30	17	Round tower, orange daymark, black stripe; 72.	Visible on range line only. Emergency light.
5564 <i>H 2497</i>	Longue Pointe Traverse Range, front.	45° 33.7' N 73° 29.7' W	Iso.W. period 2s	46 14	14	White round tower, fluorescent orange daymark, black stripe; 36.	Emergency light.
5568 <i>H 2497.1</i>	-Rear, 191.5 meters 169° 54' from front.	45° 33.6' N 73° 29.7' W	Iso.W. period 2s	66 20	14	White round tower, fluorescent orange daymark, black stripe; 50.	
5572 <i>H 2499</i>	Grand Battures Trailhandier Range , front.	45° 35.7' N 73° 29.6' W	Iso.W. period 2s	27 8	15	White round tower, fluorescent orange rectangular daymark; 26.	Operates at night only.
5576 <i>H 2499.1</i>	-Rear, 478 meters 022° 34' from front.	45° 35.9' N 73° 29.4' W	Iso.W. period 2s	54 16	16	White round tower, fluorescent orange rectangular daymark; 48.	Operates at night only.

Section 4

St. Lawrence Seaway, South Side of St. Lawrence River and New Brunswick

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE SEAWAY							
5632 <i>H 2510</i>	Jacques Cartier Bridge.	45° 31.3' N 73° 32.6' W	2 F.G.	178 54		On bridge.	Marks center line of channel N. and S.
5646 <i>H 2519</i>	-Range, front.	45° 25.9' N 73° 41.7' W	F.G.	31 9		White round tower, fluorescent red daymark, black stripe; 24.	Visible on range line only. Maintained from April 1 to November 15.
5647 <i>H 2519.1</i>	--Rear, 250.6 meters 067° 05' from front.	45° 26.0' N 73° 41.5' W	F.G.	59 18		White round tower, fluorescent red daymark, black stripe; 54.	
LAKE ST LOUIS:							
5648 <i>H 2517.5</i>	-Kahnawake Dyke.	45° 24.5' N 73° 43.3' W	F.Y.	25 8		Mast.	Seasonal.
5668 <i>H 2518</i>	-Pointe Johnson.	45° 24.0' N 73° 44.8' W	Q.Y.	26 8	15	White round tower, fluorescent orange rectangular daymark; 20.	Visible on bearing 248° 30'. Seasonal. Operates at night only.
5692 <i>H 2517.2</i>	-Kahnawake Range, front.	45° 24.2' N 73° 47.8' W	F.W., Q.W.	38 12		White round tower, fluorescent red rectangular daymark, black vertical stripe.	Visible 360°. Seasonal. Operates at night only.
5696 <i>H 2517.21</i>	--Rear, 513 meters 266° 36' from front.	45° 24.2' N 73° 48.2' W	F.W., Q.W.	64 20		White round tower, fluorescent red daymark, black vertical stripe.	Seasonal. Operates at night only.
5701 <i>H 2517.04</i>	-Tekakwitha Island.	45° 24.6' N 73° 42.7' W	F.Y.	21 6		Round mast.	Seasonal.
5702 <i>H 2518.4</i>	-Dixie Range, front, S. of Ile Dorval.	45° 25.3' N 73° 44.8' W	Q.G.	28 9		Round tower on pile dolphin, fluorescent red rectangular daymark, black stripe.	Visible 360°. Seasonal.
5703 <i>H 2518.41</i>	--Rear, 2038 meters 050° 43' from front.	45° 26.0' N 73° 43.5' W	Q.G.	81 25		White skeleton tower, fluorescent red slatwork daymark.	Visible on range line only. Seasonal.
5704 <i>H 2517.1</i>	-Dorval Range, front.	45° 25.1' N 73° 45.6' W	Iso.R.	39 12	11	White round tower, fluorescent red rectangular daymark, black stripe.	Operates at night only.
5708 <i>H 2517.11</i>	--Rear, 1069 meters 043° 52' from front.	45° 25.5' N 73° 45.0' W	Iso.R.	82 25	11	White round tower, fluorescent red daymark, black stripe.	Visible on range line only. Synchronized with front. Seasonal. Operates at night only.
5748 <i>H 2522.5</i>	-Pointe Fortier.	45° 21.2' N 73° 53.8' W	F.Y.	54 17	12	Skeleton tower, orange rectangular daymark.	Visible on bearing 024°. Visible at center of E. entrance to Beauharnois Lock. Seasonal. Operates at night only.
5788 <i>H 2522.6</i>	-Melocheville Range, front.	45° 19.2' N 73° 56.6' W	F.G.	35 11		White round tower, fluorescent red daymark, black stripe; 26.	Visible on range line only. Maintained from 1 April to 1 January. Emergency light.
5792 <i>H 2522.61</i>	--Rear, 1287 meters 241° 29' from front.	45° 18.8' N 73° 57.4' W	F.G.	102 31		White round tower, fluorescent red daymark, black stripe; 52.	Emergency light.
5796	-South Wall Approach.	45° 17.7' N 73° 55.9' W	F.Y.	37 11		Mast.	

For other lights along the St. Lawrence Seaway and the Great Lakes see U.S.C.G. Light List Vol. VII, Great Lakes.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-ST. LAWRENCE SEAWAY							
BEAUHARNOIS CANAL:							
5800 H 2528	-Upper Beauharnois Lock Range, front.	45° 18.0' N 73° 55.7' W	F.Y.	43 13		White steel skeleton tower, orange triangular daymark, black stripe.	
5804 H 2528.1	--Rear, 329 meters 028° 20' from front.	45° 18.1' N 73° 55.6' W	F.Y.	67 20		White steel skeleton tower, orange triangular daymark, black stripe.	
5816 H 2530	-Powerhouse Range, front.	45° 16.7' N 73° 56.0' W	Iso.W. period 2s	32 10		White skeleton tower, orange triangular daymark, black stripe; 25.	
5820 H 2530.1	--Rear, 527 meters 046° 17' from front.	45° 16.9' N 73° 55.7' W	F.W.	74 23		White skeleton tower, orange triangular daymark, black stripe; 59.	
5840 H 2531	-St. Louis Bridge Range, front.	45° 15.0' N 73° 57.7' W	Iso.Y. period 2s	41 12		White skeleton tower, fluorescent orange triangular daymark, black stripe; 25.	
5844 H 2531.1	--Rear, 658 meters 060° 33' from front.	45° 15.1' N 73° 57.2' W	F.Y.	61 19		White skeleton tower, fluorescent orange triangular daymark, black stripe; 55.	
5872	-St. Louis Directional, E. side of bridge.	45° 13.9' N 74° 00.1' W	F.Y.	16 5		Skeleton tower, fluorescent orange triangular daymark.	Visible on bearing 226° 30' . Seasonal.
5888 H 2535	-Campsite Range, front.	43° 13.3' N 74° 00.9' W	Iso.W. period 2s	35 11		White square skeleton tower, orange triangular daymark, black stripe.	
5892	--Rear, 669 meters 090° from front.	45° 13.3' N 74° 00.3' W	F.W.	51 16		White square skeleton tower, orange triangular daymark, black stripe.	
5900 H 2536	St. Louis Bridge steering light.	45° 12.9' N 74° 02.9' W	Dir.Iso.Y. period 2s	33 10		White skeleton tower, fluorescent orange triangular daymark; 20.	Visible on bearing 240° 30' . Seasonal.
5920 H 2537	-Valleyfield Bridge Range, front.	45° 12.9' N 74° 03.8' W	Iso.Y. period 2s	34 10		White square skeleton tower, orange fluorescent triangular daymark, black stripe.	Seasonal.
5924 H 2537.1	--Rear, 468 meters 107° 26' from front.	45° 12.8' N 74° 03.5' W	F.Y.	63 19		White skeleton tower, orange fluorescent triangular daymark, black stripe.	Seasonal.
5928 H 2533	-Duck Range, front.	45° 13.0' N 74° 04.0' W	Iso.W. period 2s	36 11		White square skeleton tower, orange triangular daymark, black stripe; 25.	Seasonal.
5932 H 2533.1	--Rear, 552 meters 248° 30' from front.	45° 12.8' N 74° 04.3' W	F.W.	60 18		White square skeleton tower, orange triangular daymark, black stripe; 28.	Seasonal.
5984 H 2538	-W. Entrance Range, front.	45° 14.1' N 74° 08.5' W	Iso.G. period 2s	35 11		White skeleton tower, fluorescent orange triangular daymark, black stripe; 27.	
5988 H 2538.1	--Rear, 1501 meters 083° 30' from front.	45° 14.2' N 74° 07.3' W	F.G.	92 28		Skeleton tower, fluorescent orange triangular daymark, black stripe; 89.	
5992 H 2541	-Coteau-Landing E. breakwater, SE. head.	45° 15.2' N 74° 12.4' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	21 6		White round tower, green top; 10.	
LAKE ST. FRANCIS:							
6064 H 2543	-Hay Point (Pte-au-Foin) Range, front.	45° 13.4' N 74° 16.6' W	F.G.	35 11		Skeleton tower, fluorescent orange triangular daymark, black stripe; 29.	

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CANADA-ST. LAWRENCE SEAWAY							
6068 <i>H 2543.1</i>	--Rear, 810 meters 263° 30' from front.	45° 13.3' N 74° 17.2' W	F.G.		56 17	White skeleton tower, two fluorescent orange rectangular daymarks, black stripes; 56.	Visible 173° 30' -353° 30' .
6069	-Pointe-au-Foin Range, front.	45° 13.0' N 74° 17.4' W	Iso.R. period 4s		47 14	White round tower on white round crib, fluorescent orange triangular daymark, black stripe; 30.	Visible on range line only.
6071	--Rear, 300 meters 029° 08' from front.	45° 13.2' N 74° 17.3' W	F.R.		66 20	White skeleton tower on white round crib, fluorescent orange triangular daymark, black stripe; 40.	
6088 <i>H 2544</i>	-Pointe Beaudette Range, front.	45° 12.1' N 74° 18.9' W	F.Y.		34 10	White round tower, fluorescent orange triangular daymark, black stripe; 32.	
6092 <i>H 2544.1</i>	--Rear, 762 meters 242° 40' from front.	45° 11.9' N 74° 19.4' W	F.Y.		57 17	White skeleton tower, fluorescent orange triangular daymark, black stripe; 51.	
6096 <i>H 2550</i>	-Port Louis Flats Range, front.	45° 11.2' N 74° 18.5' W	F.W.		38 12	White round tower, fluorescent orange triangular daymark, black stripe.	Visible on range line only.
6100 <i>H 2550.1</i>	--Rear, 1219 meters 054° 40' from front.	45° 11.6' N 74° 17.7' W	F.W.		73 22	White round tower, fluorescent orange triangular daymark, black stripe.	
6120 <i>H 2545</i>	-Ile Chretien Range, front.	45° 10.2' N 74° 19.6' W	Iso.R. period 4s		36 11	White round tower on crib, fluorescent orange triangular daymark, black stripe; 20.	
6124 <i>H 2545.1</i>	--Rear, 642.4 meters 209° 11' from front.	45° 09.9' N 74° 19.8' W	F.R.		56 17	White skeleton tower on crib, fluorescent orange triangular daymark, black stripe; 44.	
6132	-St. Anicet Shoal.	45° 09.4' N 74° 22.0' W	Iso.W. period 2s		37 11	7 White round tower, green top, marked D27.	
6146 <i>H 2547</i>	Nadeaus Point, (Creg Quay), seaward end of breakwater.	45° 09.7' N 74° 25.2' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s		25 8	White round tower, green top; 19.	Private. Seasonal.
6152 <i>H 2548</i>	-Point Dupuis Range, front.	45° 07.7' N 74° 24.6' W	F.Y.		30 9	White skeleton tower, fluorescent orange triangular daymark, black stripe; 25.	
6156 <i>H 2548.1</i>	--Rear, 396 meters 086° 20' from front.	45° 07.7' N 74° 24.2' W	F.Y.		45 14	White skeleton tower, orange triangular daymark, black stripe; 40.	
6180 <i>H 2552</i>	-Lancaster Bar.	45° 07.4' N 74° 27.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		30 9	8 White round tower, green top marked D41; 27.	
6184 <i>H 2551</i>	-South Gulby Range, front.	45° 07.3' N 74° 26.2' W	F.W.		33 10	White round tower, fluorescent orange triangular daymark, black stripe.	Visible on range line only.
6188 <i>H 2551.1</i>	--Rear, 2042 meters 234° 40' from front.	45° 06.7' N 74° 27.4' W	F.W.		72 22	White round tower, fluorescent orange triangular daymark, black stripe.	
6228 <i>H 2556</i>	--Range, front, D50.	45° 06.0' N 74° 29.5' W	Iso.W. period 4s		34 10	White and red square tower, orange daymark, black stripe; 21.	Seasonal.
6232 <i>H 2556.1</i>	---Rear, 785 meters 228° 45' from front.	45° 05.7' N 74° 29.9' W	F.W.		79 24	White round tower, orange daymark, black stripe; 79.	Visible 180° upbound. Seasonal.
6240 <i>H 2560</i>	-Butternut Island Range, front.	45° 05.6' N 74° 29.4' W	Iso.W. period 4s		30 9	White round tower, orange triangular daymark, black stripe.	

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CANADA-ST. LAWRENCE SEAWAY							
6244 H 2560.1	--Rear, 609 meters 045° 55' from front.	45° 05.8' N 74° 29.0' W	F.W.		60 18	White round tower, orange triangular daymark, black stripe.	
6256 H 2558	-Thompson Island Lower Range, front.	45° 04.6' N 74° 30.3' W	Iso.W. period 4s		31 9	White round tower, orange triangular daymark, black stripe; 25.	Visible 180° upbound. Seasonal.
6260 H 2558.1	--Rear, about 697 meters 207° 16' from front.	45° 04.2' N 74° 30.5' W	F.W.		59 18	White square skeleton tower, orange triangular daymark, black stripe; 51.	Visible 180° upbound. Seasonal.
6288 H 2568	--Upper Range, front.	45° 04.1' N 74° 31.1' W	Iso.W. period 4s		32 10	White square skeleton tower, orange triangular daymark, black stripe; 25.	Visible 180° downbound. Seasonal.
6292 H 2568.1	---Rear, 731 meters 059° 15' from front.	45° 04.3' N 74° 30.6' W	F.W.		58 18	White square skeleton tower, orange triangular daymark, black stripe; 51.	Visible 180° downbound. Seasonal.
6316 H 2571	Stanley Island East Steering light, E. end of island.	45° 03.0' N 74° 33.0' W	F.W.		27 8	11 White round tower, orange triangular daymark; 20.	Visible on bearing 225° 55' .
6324 H 2572	-Stanley Island.	45° 03.1' N 74° 33.3' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s		25 8	5 Steel skeleton tower; 20.	
6332	-Stanley Crab.	45° 02.7' N 74° 33.6' W	Dir.Iso.W. period 2s		25 8	16 White round tower, orange triangular daymark; 23.	Visible on bearing 083° .
6336 H 2574	-Clark Island, E. head.	45° 02.9' N 74° 34.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		30 9	White round tower, red upper part; 25.	
6372	-McGibbons Point.	45° 02.4' N 74° 36.5' W	Dir.F.G.		33 10	13 White round tower, fluorescent orange triangular daymark; 25.	Visible on bearing 263° .
6412	-Cornwall Island Range, front.	45° 00.9' N 74° 39.9' W	F.W.		66 20	Steel skeleton tower, orange daymark, black stripe.	
6416 H 2578.1	--Rear, 609 meters 241° 10' from front.	45° 00.7' N 74° 40.3' W	F.W.		98 30	Steel skeleton tower, orange daymark, black stripe.	

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UNITED STATES-ST. LAWRENCE SEAWAY

6452 H 2601	-Cornwall Island, SE. point (Can.).	45° 00.2' N 74° 40.5' W	Q.R. period 1s		40 12	White round tower, red top; 23.	
6464 H 2601.4	-Cornwall Island (Can.).	45° 00.0' N 74° 41.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		40 12	Round concrete tower, red top; 23.	
6492 H 2604	-No. 10 (Can.).	45° 00.1' N 74° 42.8' W	F.W.R.G.		54 16	White skeleton tower on pile crib, fluorescent orange triangular daymark; 40.	Dir. Lt. R. 276° -277° 45' , W.-279° 15' , G.-281° . White sector indicates preferred channel. Seasonal.
			F.R.		51 16	White skeleton tower on pile crib, fluorescent orange triangular daymark.	Visible 044° 30' -051° 30' , increased intensity on bearing 048° . Seasonal.

ST. REGIS ISLAND TO CROIL ISLANDS:

6496 H 2606	-Raquette Point.	44° 59.7' N 74° 43.1' W	Fl.G. period 2.5s		28 9	Pile, green square daymark.	Seasonal.
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UNITED STATES-ST. LAWRENCE SEAWAY							
6500 <i>H 2608</i>	-13.	44° 59.6' N 74° 43.4' W	Fl.G. period 4s	28 9		Pile, green square daymark.	Seasonal.
6510 <i>H 2673</i>	St. Lawrence Seaway No. 73.	44° 55.6' N 75° 05.8' W	Fl.G. period 2.5s	30 9		Tower, green square daymark.	
	RACON		M(- -)				

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CANADA-ST. LAWRENCE ESTUARY, SOUTH SIDE							
6512 <i>H 2272</i>	Ile de Bellechasse.	46° 55.9' N 70° 46.1' W	Fl.Y. period 6s fl. 1s, ec. 5s	45 14		6 Red and white square skeleton tower; 26.	Seasonal. Emergency light.
6528 <i>H 2250</i>	Montmagny Range, front, S. government wharf, head.	46° 59.2' N 70° 33.2' W	F.R.	26 8		12 Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
6532 <i>H 2250.1</i>	-Rear, 92 meters 169° 19' from front.	46° 59.1' N 70° 33.2' W	F.R.	47 14		12 Square skeleton tower, fluorescent orange daymark, black stripe; 25.	
6540 <i>H 2246</i>	-Pointe aux Pins.	47° 02.4' N 70° 34.5' W	Fl.G. period 6s fl. 1s, ec. 5s	36 11		5 Square skeleton tower, fluorescent orange daymark; 30.	Seasonal. Emergency light.
6546 <i>H 2238.2</i>	-Ile aux Grues.	47° 03.3' N 70° 31.9' W	Fl.G. period 6s fl. 1s, ec. 5s	36 11		On wharf structure; 30.	Seasonal. Emergency light.
6552 <i>H 2244</i>	Hospital Rock Range, front.	47° 08.0' N 70° 28.0' W	F.W.	31 9		Square skeleton tower, fluorescent orange daymark, black stripe; 21.	Visible on range line only. Seasonal. Emergency light.
6556 <i>H 2244.1</i>	-Rear, 1668 meters 025° 24' from front.	47° 08.8' N 70° 27.3' W	F.W.	90 27		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 60.	Visible on range line only. Seasonal. Emergency light.
6584 <i>H 2228</i>	Stone Pillar.	47° 12.3' N 70° 21.6' W	Fl.W. period 6s fl. 1s, ec. 5s	83 25		12 Gray round tower; 47.	Seasonal. Emergency light.
6600 <i>H 2226</i>	St. Jean Port Joli.	47° 12.9' N 70° 16.5' W	Fl.G. period 6s fl. 1s, ec. 5s	20 6		6 Red and white square tower; 16.	Seasonal.
6652 <i>H 2174</i>	Grande Ile.	47° 37.3' N 69° 51.8' W	Fl.W. period 6s fl. 1s, ec. 5s	115 35		8 Square skeleton tower; 39.	Seasonal. Emergency light.
6664 <i>H 2172</i>	Long Pilgrim.	47° 42.9' N 69° 44.9' W	Fl.W. period 6s fl. 1s, ec. 5s	143 44		8 Square skeleton tower; 45.	Seasonal. Emergency light.
6684 <i>H 2164</i>	Brandypot, island, E. head.	47° 52.3' N 69° 40.9' W	Iso.Y. period 2s	119 36		Square skeleton tower; 38.	Emergency light.
6692 <i>H 2162</i>	Pointe de la Riviere du Loup.	47° 50.9' N 69° 34.3' W	Iso.G. period 2s	35 11		7 Square skeleton tower; 30.	Operates at night only.
6714 <i>H 2160.5</i>	Cacouna Harbor, N.	47° 55.8' N 69° 31.3' W	Fl.Y. period 6s fl. 1s, ec. 5s	27 8		6 Square skeleton tower; 16.	Operates at night only. Emergency light. Radar reflector.
6715 <i>H 2160.6</i>	-S.	47° 55.7' N 69° 31.2' W	Iso.W. period 2s	26 8		6 Square skeleton tower; 16.	Operates at night only. Emergency light.
6715.1 <i>H 2160</i>	-Harbor Range, front.	47° 55.9' N 69° 29.6' W	F.R.	97 30		16 Tripod tower, fluorescent orange daymark, black stripe; 95.	Visible on range line only. Emergency light.

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CANADA-ST. LAWRENCE ESTUARY, SOUTH SIDE							
6715.2 <i>H 2160.1</i>	--Rear, 349 meters 082° 09' from front.	47° 56.0' N 69° 29.3' W	F.R.	131 40	16	Square skeleton tower, fluorescent orange daymark, black stripe; 50.	Visible on range line only. Emergency light.
ILE VERTE:							
6724 <i>H 2146</i>	-NW. point.	48° 03.1' N 69° 25.5' W	Fl.W. period 5s	54 16	19	White round tower.	Emergency light.
6728 <i>H 2147</i>	-NE. end.	48° 03.9' N 69° 23.2' W	Fl.W. period 6s fl. 1s, ec. 5s	43 13	8	Square skeleton tower; 30.	Seasonal. Emergency light.
6732 <i>H 2148</i>	-E. wharf, head.	48° 02.4' N 69° 24.4' W	F.G.	18 6	8	Square skeleton tower; 15.	Seasonal.
6744 <i>H 2098</i>	Trois Pistoles Range, front.	48° 08.1' N 69° 11.2' W	F.R.	29 9		Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Seasonal.
6748 <i>H 2098.1</i>	--Rear, 241 meters 136° 56' from front.	48° 08.0' N 69° 11.1' W	F.R.	56 17		Square skeleton tower, fluorescent orange daymark, black stripe; 50.	Visible on range line only.
6752 <i>H 2096</i>	Ile aux Basques.	48° 09.0' N 69° 14.3' W	Fl.Y. period 6s fl. 1s, ec. 5s	48 15	7	Square skeleton tower; 30.	Seasonal. Emergency light.
6764 <i>H 2086</i>	Ile du Bic, SW. extremity.	48° 23.2' N 68° 53.4' W	Fl.W. period 6s fl. 1s, ec. 5s	40 12	8	Red and white square skeleton tower, fluorescent orange rectangular daymark; 31.	Seasonal.
6768 <i>H 2084</i>	Ile Bicquette.	48° 24.9' N 68° 53.6' W	Fl.W. period 3s	112 34	12	White round tower; 74.	Visible 011° -295° .
			Fl.R. period 6s		5		Visible 192° -116° . Seasonal.
RIMOUSKI HARBOR:							
6776 <i>H 2072</i>	-Wharf, head.	48° 28.9' N 68° 31.1' W	Iso.G. period 2s	47 14	5	Square skeleton tower; 40.	Emergency light.
6780 <i>H 2074</i>	-Range, on government wharf, front.	48° 28.1' N 68° 31.1' W	Iso.R. period 1s	37 11	14	Square skeleton tower, fluorescent orange, daymark, black stripe; 35.	Visible on range line only. Emergency light.
	-RACON		N(- •)		10		
6784 <i>H 2074.1</i>	--Rear, 702 meters 178° 23' from front.	48° 27.7' N 68° 31.1' W	Iso.R. period 1s	68 21	14	Square skeleton tower, fluorescent orange daymark, black stripe; 60.	Visible on range line only.
6800 <i>H 2048</i>	Pointe Mitis.	48° 40.8' N 68° 02.1' W	Fl.(3)W. period 7.5s fl. 0.2s, ec. 1s fl. 0.2s, ec. 1s fl. 0.2s, ec. 4.9s	69 21		Hexagonal tower; 56.	Emergency light.
MATANE:							
6812 <i>H 2043</i>	-E. breakwater, head.	48° 50.8' N 67° 34.6' W	Fl.G. period 6s fl. 1s, ec. 5s	35 11	7	Square skeleton tower; 20.	Emergency light.
6816 <i>H 2042</i>	-W. breakwater, head.	48° 50.9' N 67° 34.6' W	Fl.R. period 6s fl. 1s, ec. 5s	45 14	7	Square tower; 20.	Emergency light.
6817 <i>H 2041.2</i>	-E. breakwater, mouth of river.	48° 51.4' N 67° 32.1' W	Fl.G. period 5s fl. 1s, ec. 4s	20 6		Mast.	Seasonal. Private light.

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CANADA-ST. LAWRENCE ESTUARY, SOUTH SIDE							
6818 <i>H 2041.3</i>	-W. breakwater.	48° 51.4' N 67° 32.1' W	Fl.R. period 5s fl. 1s, ec. 4s	20 6		Mast.	Seasonal. Private light.
6820 <i>H 2044</i>	-Railway Wharf.	48° 50.6' N 67° 34.5' W	F.R.	24 7	7	Square skeleton tower; 10.	Private light.
6824 <i>H 2031</i>	Les Mechins East.	49° 00.3' N 66° 58.4' W	Fl.R. period 6s fl. 1s, ec. 5s	26 8	6	Square skeleton tower; 20.	Seasonal.
6828 <i>H 2032</i>	Le Gros Mechins Wharf.	49° 00.4' N 66° 58.5' W	Fl.Y. period 4s	26 8	5	Square skeleton tower.	Seasonal. Private light.
6836 <i>H 1852</i>	Ste. Anne des Monts.	49° 08.1' N 66° 29.2' W	F.R.	31 9	6	Square skeleton tower; 25.	
6837 <i>H 1854</i>	-N. breakwater.	49° 08.1' N 66° 29.3' W	Fl.R. period 6s	14 4			Seasonal. Private light.
6838 <i>H 1853</i>	-S. breakwater.	49° 08.0' N 66° 29.3' W	Fl.G. period 6s	12 4			Seasonal. Private light.
6840 <i>H 1846</i>	Petite Tourelle, front.	49° 10.0' N 66° 22.5' W	F.G.	51 16		Square skeleton tower, orange daymark, black stripe; 35.	Seasonal.
6844 <i>H 1846.1</i>	-Rear, 90.6 meters 204° 55' from front.	49° 10.0' N 66° 22.5' W	F.G.	84 26		Square skeleton tower, orange daymark, black stripe; 30.	Seasonal.
6848 <i>H 1842</i>	La-Martre-de-Gaspe.	49° 12.4' N 66° 10.3' W	L.Fl.(4)W. period 30s fl. 2s, ec. 3s fl. 2s, ec. 3s fl. 2s, ec. 3s fl. 2s, ec. 13s	130 40		Red octagonal tower, white stripe; 37.	Emergency light.
6856 <i>H 1830</i>	Mont Louis Range, front.	49° 13.7' N 65° 44.0' W	Iso.R. period 2s	29 9		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only. Seasonal.
6860 <i>H 1830.1</i>	-Rear, 116.7 meters 176° 05' from front.	49° 13.6' N 65° 44.0' W	Iso.R. period 2s	44 13		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Seasonal.
6868 <i>H 1828</i>	Cap de la Madeleine.	49° 15.1' N 65° 19.6' W	L.Fl.(3)W. period 30s fl. 2s, ec. 3s fl. 2s, ec. 3s fl. 2s, ec. 18s	146 44	20	White round tower; 37.	
6872 <i>H 1826</i>	Grande Vallee, on outer end of the wharf.	49° 13.8' N 65° 08.1' W	Fl.G. period 6s fl. 1s, ec. 5s	33 10	5	Square skeleton tower; 25.	Seasonal.
6876 <i>H 1822</i>	Grande Vallee Range, front.	49° 13.5' N 65° 07.9' W	F.R.	26 8		Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 16.	Visible on range line only. Seasonal.
6880 <i>H 1822.1</i>	-Rear, 89.7 meters 189° 59' from front.	49° 13.4' N 65° 07.8' W	F.R.	32 10		Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 20.	Visible on range line only. Seasonal.
6884 <i>H 1808</i>	Cloridorme Range, front.	49° 10.8' N 64° 50.9' W	F.R.	33 10		Red and white square skeleton tower, fluorescent orange rectangular daymark with black stripe; 16.	Visible on range line only. Seasonal.
6888 <i>H 1808.1</i>	-Rear, 74.2 meters 196° 25' from front.	49° 10.8' N 64° 51.0' W	F.R.	69 21		Red and white square skeleton tower, fluorescent orange rectangular daymark, black stripe; 25.	Visible on range line only. Seasonal.
6892 <i>H 1811</i>	-Wharf, head.	49° 11.2' N 64° 50.9' W	Fl.G. period 6s fl. 1s, ec. 5s	29 9	5	Square skeleton tower; 25.	

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CANADA-ST. LAWRENCE ESTUARY, SOUTH SIDE							
6900 <i>H 1800</i>	L'Anse-a-Valleau.	49° 05.3' N 64° 33.6' W	Fl.W. period 10s	312 95	20	Skeleton tower.	Emergency light.
6906 <i>H 1798</i>	L'Anse-a-Valleau E.	49° 04.8' N 64° 32.7' W	Iso.R. period 2s	56 17		Square skeleton tower, fluorescent orange daymark, black stripe; 20.	Seasonal.
6914 <i>H 1782</i>	Riviere-au-Renard Wharf.	48° 59.9' N 64° 22.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	19	Square skeleton tower; 15.	

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CANADA-GULF OF ST. LAWRENCE							
6924 <i>H 1776</i>	Griffon Cove, front.	48° 56.2' N 64° 18.4' W	Iso.R. period 2s	21 6		Square skeleton tower, fluorescent orange rectangular daymark, black stripe; 15.	Visible on range line only. Seasonal.
6928 <i>H 1776.1</i>	-Rear, 216 meters 243° 45' from front.	48° 56.1' N 64° 18.6' W	Iso.R. period 2s	34 10		Square skeleton tower, fluorescent orange rectangular daymark, black stripe; 30.	Visible on range line only. Seasonal.
6936 <i>H 1768</i>	Cap des Rosiers.	48° 51.4' N 64° 12.1' W	Oc.W. period 20s fl. 15s, ec. 5s	136 41	24	White round tower; 90.	Emergency light.
6940 <i>H 1770</i>	-Cap des Rosiers East Wharf, N. jetty, head.	48° 50.3' N 64° 12.7' W	Iso.R. period 2s	25 8	4	Pipe swing pole; 21.	Operates at night only. Seasonal.
6944 <i>H 1762</i>	Cap Gaspe.	48° 45.1' N 64° 09.8' W	Fl.W. period 5s	351 107	14	White octagonal tower; 30.	Seasonal. Emergency light.
GASPE BAY:							
6948 <i>H 1758</i>	-Grande Greve Range, front.	48° 47.5' N 64° 13.6' W	F.W.	30 9		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 26.	Intensified on range line.
6952 <i>H 1758.1</i>	--Rear, about 84 meters 084° 04' from front.	48° 47.5' N 64° 13.5' W	F.W.	76 23		Red and white square skeleton tower, fluorescent orange daymark, black stripe; 20.	Visible on range line only.
6953	-Grande-Greve.	48° 47.6' N 64° 13.6' W	Iso.R. period 2s	26 8	12	Gray square mast; 21.	Seasonal.
6956	-Gros Cap aux Os.	48° 49.5' N 64° 19.0' W	Fl.R. period 5s	101 31		Square skeleton tower; 50.	
6960 <i>H 1754</i>	-Penouille Peninsula Range, front.	48° 51.1' N 64° 25.5' W	F.W.	23 7	17	Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Visible on range line only. Emergency light.
6964 <i>H 1754.1</i>	--Rear, 229.6 meters 307° 25' from front.	48° 51.2' N 64° 25.6' W	F.W.	59 18	17	Square skeleton tower, fluorescent orange rectangular daymark, black stripe; 50.	Visible on range line only. Emergency light.
--RACON G(- - •)							
6968 <i>H 1752</i>	-Government Wharf, head.	48° 49.5' N 64° 26.3' W	Fl.W. period 6s fl. 1s, ec. 5s	32 10	8	White square skeleton tower; 25.	
6972 <i>H 1752.2</i>	-Marina de Gaspé, breakwater.	48° 49.7' N 64° 28.5' W	Iso.Y. period 2s	23 7		Red and white square framework tower; 15.	Seasonal. F.W., F.R., F.G. lights mark bridge 450 meters W. Private light.
6976 <i>H 1752.4</i>	-Marina de Gaspé, entrance.	48° 49.7' N 64° 28.5' W	Fl.G. period 6s fl. 1s, ec. 5s	23 7		Red and white square framework tower; 15.	Seasonal. Private light.

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CANADA-GULF OF ST. LAWRENCE							
6978	L'Anse-a-Brillant Range, front.	48° 43.2' N 64° 17.5' W	F.G.		26 8	Square skeleton tower, fluorescent orange daymark, black stripe; 15.	Visible on range line only.
6979	-Rear, 31 meters 205° 11' from front.	48° 43.2' N 64° 17.5' W	F.G.		32 10	Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only.
6980 H 1738	Ile Plate (Flat Rock), off Pointe St. Pierre, N. entrance to bay.	48° 37.6' N 64° 09.4' W	Fl.W. period 6s fl. 1s, ec. 5s		81 25	9 Square skeleton tower, two red and white rectangular daymarks; 40.	
6988 H 1727	Perce, breakwater, head.	48° 31.2' N 64° 12.7' W	Fl.R. period 6s fl. 1s, ec. 5s		26 8	6 Black square mast; 20.	Operates at night only.
6990	Mal-Bay.	48° 37.2' N 64° 12.0' W	Fl.G. period 6s fl. 1s, ec. 5s		31 9	6 Gray square mast.	
7004 H 1718	Cap d'Espoir.	48° 25.1' N 64° 19.1' W	L.Fl.(4)W. period 30s fl. 2s, ec. 3s fl. 2s, ec. 3s fl. 2s, ec. 3s fl. 2s, ec. 13s		84 26	17 White octagonal tower; 132.	
7008 H 1716	Little River Range, head of W. jetty, front.	48° 24.9' N 64° 23.6' W	F.G.		30 9	8 Square skeleton tower, fluorescent orange daymark with black stripe; 20.	Visible on range line only. Seasonal.
7012 H 1716.1	-Rear, 136 meters 294° 29' from front.	48° 24.9' N 64° 23.7' W	F.G.		39 12	14 Square skeleton tower, fluorescent orange daymark, black stripe; 30.	Visible on range line only. Seasonal.
7016 H 1709	Grande Riviere Harbor Range , front.	48° 23.6' N 64° 29.6' W	Iso.R. period 2s		58 18	15 Square skeleton tower, fluorescent orange daymark, black stripe; 40.	Operates at night only. Seasonal.
7020 H 1709.1	-Rear, 71 meters 080° 06' from front.	48° 23.6' N 64° 29.6' W	Iso.R. period 2s		79 24	16 Square skeleton tower, fluorescent orange daymark, black stripe; 55.	Operates at night only. Seasonal.
7024 H 1710	Grande-Riviere Range, front.	48° 23.8' N 64° 30.2' W	Fr.R.		33 10	11 Red and white square skeleton tower, fluorescent orange daymark, black stripe; 30.	Operates at night only.
7028 H 1710.1	-Rear, 59 meters 319° 10' from front.	48° 23.8' N 64° 30.3' W	Fr.R.		41 12	16 Red and white square skeleton tower; 15.	Operates at night only.
7032 H 1703	Chandler E. Sector.	48° 20.5' N 64° 39.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		46 14	Red and white square skeleton tower; 30.	
7036 H 1706	Dupuis Islet (Ile Dupuis).	48° 20.4' N 64° 40.2' W	Fl.R. period 6s fl. 1s, ec. 5s		41 12	5 Red and white square skeleton tower; 30.	
7038	Anse a L'Ilot.	48° 20.6' N 64° 40.1' W	Fl.Y. period 4s fl. 0.4s, ec. 3.6s		13 4	4 Mast; 7.	Operates at night only. Private light.
7040 H 1704	Chandler Range, front.	48° 20.8' N 64° 40.5' W	F.W.		33 10	Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Emergency light.
7044 H 1704.1	-Rear, 199 meters 321° 10' from front.	48° 20.9' N 64° 40.5' W	F.W.		62 19	Square skeleton tower, fluorescent orange daymark, black stripe; 46.	Emergency light.
7052 H 1701	Newport Wharf Range , front.	48° 17.1' N 64° 43.2' W	Fr.R.		24 7	16 Square skeleton tower, white daymark, black stripe; 20.	Visible on range line only. Operates at night only.
7056 H 1701.1	-Rear, 235.4 meters 341° 50' from front.	48° 17.2' N 64° 43.3' W	Fr.R.		56 17	16 Square skeleton tower, white daymark, black stripe; 50.	Visible on range line only. Operates at night only.
7060 H 1700	Newport Point, on island off the point.	48° 17.0' N 64° 43.1' W	Fl.Y. period 6s fl. 1s, ec. 5s		38 12	6 Square skeleton tower; 30.	Seasonal.

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CANADA-GULF OF ST. LAWRENCE							
7062 <i>H 1698</i>	-Newport Range , front.	48° 15.3' N 64° 45.2' W	F.R.	39 12	16	Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only. Operates at night only.
7063 <i>H 1698.1</i>	--Rear 116.4 meters 288° 26' from front.	48° 15.3' N 64° 45.3' W	F.R.	62 19	16	Square skeleton tower, fluorescent orange daymark, black stripe; 40.	Visible on range line only. Operates at night only.
7064 <i>H 1692</i>	Maquereau Point, on extremity.	48° 12.4' N 64° 46.5' W	Fl.W. period 6s fl. 1s, ec. 5s	70 21	7	Red and white square skeleton tower; 51.	
CHALEUR BAY:							
7066 <i>H 1687</i>	-Anse aux Gascons Range , front.	48° 11.5' N 64° 51.8' W	F.R.	31 9	16	Square skeleton tower, fluorescent orange daymark, black stripe; 25.	Visible on range line only. Operates at night only.
7067 <i>H 1687.1</i>	--Rear, 70.3 meters 319° 25' from front.	48° 11.5' N 64° 51.9' W	F.R.	44 14	16	Square skeleton tower, fluorescent orange daymark; black stripe; 35.	Visible on range line only. Operates at night only.
7068 <i>H 1686</i>	-Ruisseau Chapados, outer end of wharf.	48° 11.5' N 64° 51.7' W	Fl.G. period 6s fl. 1s, ec. 5s	16 5	3	Square skeleton tower; 22.	Operates at night only. Seasonal.
7072 <i>H 1680</i>	--West Point.	48° 09.1' N 64° 57.0' W	Fl.W. period 5s	66 20	20	White octagonal tower; 33.	
7080 <i>H 1674</i>	-St. Godefroi, head.	48° 04.4' N 65° 06.9' W	Fl.R. period 6s fl. 1s, ec. 5s	26 8		Square skeleton tower; 20.	
7092 <i>H 1666</i>	-Paspebiac West.	48° 01.1' N 65° 15.5' W	Fl.G. period 6s fl. 1s, ec. 5s	33 10	6	Square black mast; 25.	Seasonal.
7093 <i>H 1665</i>	-Paspebiac Breakwater.	48° 01.1' N 65° 15.6' W	Fl.Y. period 6s fl. 1s, ec. 5s	33 10	7	Square skeleton tower; 23.	Seasonal.
7097 <i>H 1655</i>	-Bonaventure Range , front.	48° 02.2' N 65° 29.0' W	Iso.R. period 2s	21 6	16	Square skeleton tower, fluorescent orange daymark, black stripe; 52.	Visible on range line only. Seasonal.
7098 <i>H 1655.1</i>	--Rear, 142 meters 009° 51' from front.	48° 02.3' N 65° 29.0' W	Iso.R. period 2s	29 9	16	Square skeleton tower, fluorescent orange daymark, black stripe; 52.	Visible on range line only. Seasonal.
7108 <i>H 1638</i>	-Pointe Tracadigache.	48° 05.2' N 66° 07.5' W	Fl.R. period 5s	30 9	15	Red and white tower.	Seasonal. Private light.
7112 <i>H 1640</i>	-Carleton Wharf.	48° 06.0' N 66° 07.9' W	Iso.Y. period 2s	38 12	9	Red and white square skeleton tower; 30.	Operates at night only.
-Restigouche River:							
7116 <i>H 1624</i>	--Miguasha, wharf, head.	48° 05.9' N 66° 20.9' W	Fl.G. period 6s fl. 1s, ec. 5s	36 11	5	Red and white square skeleton tower; 24.	
7120 <i>H 1626</i>	--Oak Point Range, W. extremity, front.	48° 02.4' N 66° 36.6' W	F.W.	57 17		Red and white square skeleton tower, orange rectangular daymark, black stripe; 21.	Visible on range line only.
7124 <i>H 1626.1</i>	---Rear, 672 meters 045° 17' from front.	48° 02.7' N 66° 36.2' W	F.W.	172 52		Square skeleton tower, square orange slatted daymark, black stripe; 74.	Visible on range line only.
7128 <i>H 1632</i>	--Campbellton Range, front.	48° 00.7' N 66° 40.1' W	F.Y.	24 7		Square skeleton tower, white daymark, red stripe; 21.	Visible on range line only. Seasonal.
7132 <i>H 1632.1</i>	---Rear, 373 meters 240° 50' from front.	48° 00.6' N 66° 40.3' W	F.Y.	58 18		Square skeleton tower, red stripe; 50.	Visible on range line only. Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-GULF OF ST. LAWRENCE							
7136 H 1633	-Wharf.	48° 00.8' N 66° 39.9' W	Fl.G. period 4s fl. 1s, ec. 3s	20 6	4	Square skeleton tower; 16.	Operates at night only. Seasonal.
CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7140 H 1618	Dalhousie Wharf.	48° 04.3' N 66° 21.7' W	Fl.G. period 4s fl. 1s, ec. 3s	30 9	6	Square skeleton tower, red and white rectangular daymark; 22.	
7144 H 1619	Dalhousie Harbor, E. Range, front.	48° 04.3' N 66° 22.0' W	Q.G.	48 15		Square skeleton tower, white daymark, fluorescent red stripe in center; 41.	Visible on range line only.
7148 H 1619.1	-Rear, 57 meters 267° 57' from front.	48° 04.3' N 66° 22.0' W	Iso.G. period 4s	59 18		Square skeleton tower, white daymark, fluorescent red stripe in center; 51.	Visible on range line only.
7152 H 1620	Dalhousie Island.	48° 04.3' N 66° 21.9' W	Fl.W. period 5s fl. 0.2s, ec. 4.8s	69 21	15	Square skeleton tower, red and white rectangular daymark, green square in center; 62.	
CHALEUR BAY:							
7156 H 1620.4	--Harbor Range, front.	48° 04.3' N 66° 22.2' W	Q.R.	24 7		Skeleton tower, white daymark, fluorescent red stripe; 20.	
7160 H 1620.41	---Rear, 614.4 meters 264° 24' from front.	48° 04.3' N 66° 22.6' W	Iso.R. period 4s	30 9		Square skeleton tower, white daymark, fluorescent red stripe; 25.	
7164 H 1616	-Inch Arran Point Range, front.	48° 03.7' N 66° 21.1' W	Iso.W. period 6s	45 14		White square tower, red stripe; 36.	Visible on range line only.
7168 H 1616.1	--Rear, 365 meters 286° 45' from front.	48° 03.7' N 66° 21.3' W	F.W.	79 24		Square skeleton tower, white daymark, red stripe; 32.	Visible on range line only.
7172 H 1614	-Heron Island.	47° 59.8' N 66° 08.2' W	Fl.W. period 4s fl. 1s, ec. 3s	77 24	8	Square skeleton tower, red and white rectangular daymark; 42.	Radar reflector.
7176 H 1612	-New Mills.	47° 58.5' N 66° 11.4' W	Fl.G. period 4s	20 6		Square skeleton tower; 18.	Seasonal.
7180 H 1611	-Jacquet River Entrance.	47° 55.4' N 66° 02.0' W	Iso.R. period 2s	26 8	8	Square tower, red and white rectangular daymark; 10.	
7184 H 1609	-Belledune Point.	47° 54.4' N 65° 49.9' W	Oc.G. period 3s lt. 2s, ec. 1s	36 11	10	Square skeleton tower, white rectangular daymarks; 32.	
7188 H 1610	--Breakwater, head.	47° 54.8' N 65° 50.3' W	Oc.R. period 3s lt. 2s, ec. 1s	39 12	15	Red square skeleton tower, white rectangular daymarks, fluorescent orange square in center; 26.	
7192 H 1608	-Green Point, NW. corner of inner wharf.	47° 51.7' N 65° 45.8' W	F.R.	24 7	6	Skeleton tower; 23.	
7194	--Breakwater, head.	47° 51.7' N 65° 45.7' W	Fl.R. period 4s fl. 1s, ec. 3s	23 7		Square skeleton tower; 12.	
7196 H 1606	-Petit Rocher.	47° 46.9' N 65° 42.4' W	Fl.Y. period 5s fl. 0.2s, ec. 4.8s	25 8		Square skeleton tower; 20.	Seasonal.
7204 H 1600	-Bathurst Harbor, front.	47° 39.1' N 65° 37.4' W	Q.R.	25 8	8	Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only.
7208 H 1600.1	--Rear, on shoal, 527.5 meters 208° 22' from front.	47° 38.9' N 65° 37.6' W	Iso.R. period 4s	59 18	14	Square skeleton tower, white daymark, red stripe; 52.	Visible on range line only.

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CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7236 H 1597	-Salmon Beach.	47° 40.1' N 65° 33.3' W	Fl.W. period 6s fl. 0.2s, ec. 5.8s	55 17	20	Square skeleton tower, red and white rectangular daymark; 40.	
7240 H 1596	-Stonehaven Wharf.	47° 45.2' N 65° 21.7' W	Fl.Y. period 5s fl. 0.2s, ec. 4.8s	70 21	10	Square skeleton tower; 27.	Seasonal.
7241 H 1596.2	-Stonehaven, breakwater.	47° 45.3' N 65° 21.9' W	Fl.G. period 4s fl. 1s, ec. 3s	23 7		Square skeleton tower; 12.	Seasonal.
7244 H 1592	-Grande Anse Range, front.	47° 49.1' N 65° 10.6' W	F.Y.	27 8		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.
7248 H 1592.1	--Rear, 197.7 meters 205° from front.	47° 49.0' N 65° 10.6' W	F.Y.	42 13		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.
7252	-Anse-Bleue wharf.	47° 49.9' N 65° 04.8' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	21 6		Square skeleton tower; 17.	
7254	-Blue Cove (Anse Bleue) breakwater.	47° 49.9' N 65° 04.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	26 8		Square skeleton tower; 12.	
7256 H 1591.4	-Blue Cove (Anse Bleue) Range, front.	47° 49.9' N 65° 04.8' W	F.R.	21 6		Square skeleton tower, white daymark with red stripe; 17.	Visible on range line only.
7260 H 1591.41	--Rear, 338.6 meters 195° 04' from front.	47° 49.7' N 65° 04.8' W	F.R.	43 13		Square skeleton tower, white daymark, red stripe; 32.	Visible on range line only.
7264 H 1590	-Maisonnette Point.	47° 50.3' N 65° 00.3' W	Fl.W. period 2.4s fl. 0.4s, ec. 2s	58 18	15	Square skeleton tower; 43.	
	-Caraquet Harbor:						
7272 H 1588	--Caraquet Island.	47° 49.4' N 64° 54.3' W	Fl.W. period 4s fl. 1s, ec. 3s	73 22	10	Square skeleton tower, red and white bands, white slatwork daymark; 66.	
7273 H 1581.7	--Stoke Point Range, front.	47° 48.4' N 64° 51.6' W	F.R.	27 8		Square skeleton tower, red daymark, white stripe; 12.	Visible on range line only. Seasonal.
7274 H 1581.71	---Rear, 124 meters 093° 46' from front.	47° 48.4' N 64° 51.5' W	F.R.	42 13		Square skeleton tower, red daymark, white vertical stripe; 27.	Seasonal.
7276 H 1580	--Range, front, below Stoke Point.	47° 48.5' N 64° 50.5' W	F.Y.	27 8		White square tower, red stripe; 27.	Intensified on range line. Seasonal.
7280 H 1580.1	---Rear, 1097 meters 226° 48' from front.	47° 48.1' N 64° 51.1' W	F.Y.	66 20		White square tower, red stripe; 41.	Visible on range line only. Seasonal.
7284 H 1582	--Middle Caraquet Wharf.	47° 48.2' N 64° 52.4' W	Fl.W. period 3s fl. 1s, ec. 2s	23 7	9	Square skeleton tower; 20.	
7288 H 1582.4	--Middle Caraquet, E. Wharf.	47° 48.2' N 64° 52.4' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	14 4		Square skeleton tower; 10.	Seasonal.
7290 H 1582.2	---W.	47° 48.2' N 64° 52.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	15 5		Square tower; 10.	Seasonal.
7291 H 1581.5	--Caraquet Middle Range, front.	47° 48.2' N 64° 53.2' W	F.R.	28 9		Square skeleton tower, red daymark, white stripe; 17.	Seasonal.
7291.1 H 1581.51	---Rear, 355 meters 244° 07' from front.	47° 48.0' N 64° 53.4' W	F.R.	64 20		Square skeleton tower, red and white daymark; 46.	Seasonal.
7300 H 1583	-Young Wharf, SE. corner.	47° 47.8' N 64° 55.5' W	Fl.R. period 5s fl. 0.2s, ec. 4.8s	25 8	13	Square skeleton tower; 20.	Seasonal.
7304	-Young Wharf West, NW. corner.	47° 47.8' N 64° 55.8' W	Iso.G. period 2s	18 5		Square skeleton tower; 16.	Seasonal.

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CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7305 H 1585	-Pointe a Brideau Range, front.	47° 47.8' N 64° 56.2' W	F.W.	25 8		Square skeleton tower, black daymark, white stripe; 12.	Seasonal.
7306 H 1585.1	--Rear, 374.8 meters 248° 48' from front.	47° 47.7' N 64° 56.5' W	F.W.	44 14		Square skeleton tower, black daymark, white stripe; 42.	Seasonal.
-Baie de Shippegan:							
7308 H 1566	--Pokesudie Island, NE. point.	47° 49.2' N 64° 45.3' W	Iso.W. period 4s	43 13	10	Square skeleton tower; 34.	Seasonal.
7312 H 1567	--Pointe de Lameque Range, front.	47° 48.9' N 64° 42.3' W	F.W.	29 9	12	Square skeleton tower, white daymark, red stripe; 27.	Visible on range line only. Seasonal.
7316 H 1567.1	--Rear, 281.3 meters 151° 15' from front.	47° 48.8' N 64° 42.2' W	F.W.	54 16	12	Square skeleton tower, white daymark, red stripe; 54.	Visible on range line only. Seasonal.
7320 H 1568	--Pointe a Marcelle Range, front.	47° 47.2' N 64° 45.0' W	F.W.	24 7		Skeleton tower, white daymark, red stripe; 21.	Visible on range line only. Seasonal.
7324 H 1568.1	--Rear, 339 meters 194° 14' from front.	47° 47.0' N 64° 45.0' W	F.W.	59 18		Square skeleton tower, white daymark, red stripe; 56.	Visible on range line only. Seasonal.
7328	--Pointe a Bernache Range, front.	47° 45.5' N 64° 43.3' W	F.R.	24 7		Square skeleton tower, black daymark, red stripe; 22.	Seasonal.
7332	--Rear, 170 meters 179° 25' from front.	47° 45.3' N 64° 43.3' W	F.R.	52 16		Square skeleton tower, black daymark, red stripe; 52.	
7335 H 1535	--Savoy Landing.	47° 44.9' N 64° 41.5' W	Fl.W. period 3s fl. 1s, ec. 2s	20 6	6	Square skeleton tower; 16.	Seasonal.
7336 H 1573	--Paint Point Range, front.	47° 45.8' N 64° 41.7' W	F.Y.	23 7		Square skeleton tower, white daymark, red stripe; 20.	Intensified on range line. Seasonal.
7340 H 1573.1	--Rear, 458 meters 158° 50' from front.	47° 45.5' N 64° 41.5' W	F.Y.	62 19		Square skeleton tower, white daymark, red stripe; 60.	Visible on range line only. Seasonal.
MISCOU HARBOR:							
7348 H 1558	-On sandspit off Little Shippegan Range, front.	47° 52.9' N 64° 35.0' W	F.Y.	25 8		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.
7352 H 1558.1	--Rear, 463 meters 120° 09' from front.	47° 52.7' N 64° 34.7' W	F.Y.	43 13		Square skeleton tower, white daymark, red stripe; 42.	Visible on range line only. Seasonal.
7354 H 1564.2	Shippegan Island W. wharf.	47° 53.0' N 64° 34.6' W	Iso.G. period 2s	14 4		Square skeleton tower; 12.	Seasonal.
7356 H 1562	-Miscou Wharf.	47° 53.7' N 64° 34.7' W	Iso.R. period 2s	16 5		Square skeleton tower; 10.	
7358 H 1559	-Harper Point.	47° 53.6' N 64° 34.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	11 3		Square skeleton tower; 11.	Seasonal.
7360 H 1556	-Black Point.	47° 53.1' N 64° 37.5' W	Oc.(2)Y. period 10s lt. 4s, ec. 2s lt. 2s, ec. 2s	58 18	12	Skeleton tower, enclosed center portion, red and white daymark; 54.	
7368 H 1552	Miscou Island.	48° 00.6' N 64° 29.6' W	Oc.W. period 5s lt. 4s, ec. 1s	80 24	10	White octoganal tower; 83.	
RACON					K(- • -)	15	(3cm & 10cm)
7374 H 1551	Pigeon Hill Wharf.	47° 52.7' N 64° 30.5' W	Iso.R. period 2s	15 4		Skeleton tower; 10.	Seasonal.
7376 H 1550	Fox Dens Gully.	47° 53.2' N 64° 30.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	15 5		Skeleton tower; 10.	Seasonal.

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CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7380 H 1542	Ste-Marie-sur-Mer Breakwater.	47° 46.8' N 64° 33.9' W	Fl.R. period 4s fl. 1s, ec. 3s	23 7	4	Square skeleton tower; 11.	Operates at night only. Seasonal.
7382 H 1542.5	Ste-Marie-sur-Mer.	47° 46.9' N 64° 34.1' W	L.Fl.W. period 6s fl. 2s, ec. 4s	51 16	13	Square skeleton tower; 43.	Operates at night only.
SHIPPEGAN GULLY:							
7392 H 1530	-Big Shippegan, on sand bar, E. side of S. entrance.	47° 43.3' N 64° 39.6' W	Fl.Y. period 5s fl. 0.2s, ec. 4.8s	54 16		Octagonal tower; 54.	
7396 H 1531	-W. breakwater, head.	47° 43.1' N 64° 40.0' W	Fl.W. period 3s fl. 1s, ec. 2s	15 5	5	Rectangular skeleton tower; 10.	Seasonal.
7398	-Shippegan Gully inner breakwater.	47° 43.4' N 64° 40.1' W	Iso.G. period 2s	11 3		Square skeleton tower; 11.	Seasonal.
7400 H 1567.36	-Government wharf Range, front, head.	47° 44.8' N 64° 42.1' W	FR.	36 11		Square skeleton tower, white daymark, red stripe; 31.	Visible on range line only. Seasonal.
7400.1 H 1567.37	--Rear, 453 meters 154° 24' from front.	47° 44.6' N 64° 42.0' W	FR.	56 17		Square skeleton tower, white daymark, red stripe; 54.	Visible on range line only. Seasonal.
7402 H 1564	Shippegan Wharf.	47° 44.9' N 64° 42.1' W	Q.R.	18 6		Square skeleton tower; 11.	Seasonal.
7418	-Pokemouche Gully, wharf, SW. corner.	47° 40.2' N 64° 48.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	19 6		Round mast; 16.	
7424 H 1521	South Tracadie.	47° 28.7' N 64° 52.3' W	Fl.G. period 3s fl. 1s, ec. 2s	26 8	5	Square skeleton tower, red and white rectangular daymark with green square in center; 20.	Seasonal.
7428 H 1520.5	Val Comeau, wharf, head.	47° 27.9' N 64° 53.0' W	Fl.R. period 4s fl. 1s, ec. 3s	18 5		Skeleton tower; 17.	Seasonal.
7436 H 1525	North Tracadie Wharf.	47° 31.5' N 64° 54.5' W	Fl.G. period 4s fl. 1s, ec. 3s	21 6	5	Skeleton tower.	Seasonal.
7444 H 1518	Lower Neguac Wharf Range, front, outer end of new wharf.	47° 15.4' N 65° 03.3' W	Q.R.	22 7		Square skeleton tower, white daymark, red stripe; 17.	Seasonal.
7448 H 1518.1	-Rear, 515 meters 001° 42' from front.	47° 15.7' N 65° 03.2' W	Iso.R. period 4s	34 10		Square skeleton tower, white daymark, red stripe; 28.	Seasonal.
7450 H 1515	Neguac wharf.	47° 14.4' N 65° 04.4' W	Fl.W. period 4s fl. 1s, ec. 3s	16 5	7	Red square skeleton tower, red and white rectangular daymark, red triangle in center; 12.	
7452 H 1514	-Burnt Church, E. side of wharf.	47° 11.4' N 65° 08.2' W	Fl.R. period 4s fl. 1s, ec. 3s	23 7	4	Square skeleton tower; 22.	Operates at night only. Seasonal.
7469 H 1442	-Preston Beach West, front.	47° 04.0' N 64° 56.5' W	Q.Y.	35 11		Triangular skeleton tower, red daymark, white stripe; 32.	Visible on range line only.
7470	--Rear, 2067 meters 153° 44' from front	47° 03.0' N 64° 55.8' W	Iso.Y. period 4s	90 27		Triangular skeleton tower, red daymark, white stripe; 41.	
7472 H 1444	-Portage Island Range, front.	47° 09.5' N 65° 02.0' W	Q.W.	43 13		Square skeleton tower, red daymark, black stripe; 39.	Visible on range line only.
7476 H 1444.1	--Rear, 459 meters 311° 46' from front.	47° 09.7' N 65° 02.3' W	Iso.W. period 4s	73 22		Triangular skeleton tower, red daymark, black stripe; 68.	Visible on range line only.
7480 H 1446	-Portage Channel Range, on Fox Island front.	47° 07.8' N 65° 02.3' W	F.W.	38 12		Square skeleton tower, white daymark, red vertical stripe; 30.	Visible on range line only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7484 H 1446.1	--Rear, 373 meters 242° 36' from front.	47° 07.7' N 65° 02.6' W	F.W.	67 20		Red skeleton tower, white daymark, red stripe; 54.	Visible on range line only. Radar reflector.
	--RACON		G(- - •)		10		
7485 H 1440	-Fox Island, S. Range, front.	47° 05.2' N 64° 58.7' W	Q.W.	28 9		Square skeleton tower, red daymark, black vertical stripe; 21.	Visible on range line only.
7486 H 1440.1	--Rear, 215 meters 248° 28' from front.	47° 05.2' N 64° 58.9' W	Iso.W. period 4s	45 14		Square skeleton tower, red daymark, black stripe; 41.	Visible on range line only.
7487 H 1449	-Horse Shoe Bar Range, front.	47° 09.2' N 65° 02.4' W	Q.Y.	23 7		Triangular skeleton tower, red daymark, white stripe; 22.	Visible on range line only.
7488 H 1449.1	--Rear, 722 meters 044° 27' from front.	47° 09.5' N 65° 02.0' W	Iso.Y. period 4s	50 15		Square skeleton tower, red daymark, white stripe; 48.	Visible on range line only.
7496 H 1464	-Bay du Vin Island.	47° 05.3' N 65° 06.1' W	F.W.R.G.	31 10	5	Triangular skeleton tower, red and white rectangular daymark; 22.	R. 284° 30' - 042° , W.- 044° , G.- 049° . White sector indicates preferred channel. Operates at night only. Seasonal.
7498 H 1452	-Grand Dune outer Range, front.	47° 06.6' N 65° 02.6' W	Q.W.	28 8		Pier, fluorescent red daymark, black stripe.	Visible on range line only.
7499 H 1452.1	--Rear, 3499.8 meters 102° 11' from front.	47° 06.4' N 64° 59.9' W	Iso.W. period 4s	107 32		Triangular skeleton tower, fluorescent red daymark, black stripe; 99.	Visible on range line only.
7500 H 1472	-Grand Dune Flats, S. end of Grand Dune Island Range, front.	47° 08.4' N 65° 13.7' W	F.W.	49 15	12	Triangular skeleton tower, red daymark, black stripe; 46.	Visible on range line only.
7504 H 1472.1	--Rear, 1211.3 meters 282° 04' from front.	47° 08.6' N 65° 14.6' W	F.W.	87 26	11	Triangular skeleton tower, red daymark, black stripe; 69.	Visible on range line only.
7508 H 1477	-Moody Point Range, front.	47° 06.0' N 65° 19.5' W	Q.Y.	33 10		Triangular skeleton tower, fluorescent red daymark, black stripe; 26.	
7512 H 1477.1	--Rear, about 1810 meters 257° 24' from front.	47° 05.8' N 65° 20.9' W	Iso.Y. period 4s	79 24		Triangular skeleton tower, fluorescent red daymark, black stripe; 43.	
7516 H 1478	-Oak Channel Range, front.	47° 04.3' N 65° 19.2' W	Iso.Y. period 2s	29 9		Triangular skeleton tower, fluorescent red daymark, white stripe; 20.	
7520 H 1478.1	--Rear, 1200 meters 223° 13' from front.	47° 03.9' N 65° 19.8' W	Fl.Y. period 3s fl. 1s, ec. 2s	69 21		Triangular skeleton tower, fluorescent red daymark, white stripe; 52.	
7521 H 1479	-Oak Point Range, front.	47° 06.8' N 65° 16.5' W	Q.W.	28 9		Triangular skeleton tower, red daymark, black stripe; 18.	Visible on range line only.
7522 H 1479.1	--Rear, 1325 meters, 024° 08' from front.	47° 07.5' N 65° 16.1' W	Iso.W. period 4s	56 17		Triangular skeleton tower, red daymark, black stripe; 23.	
7532 H 1491	-Grants Beach Range, front.	47° 05.0' N 65° 22.5' W	Q.R.	69 21		Triangular skeleton tower, red daymark, black stripe; 40.	Visible on range line only.
7536 H 1491.1	--Rear, 876 meters 278° 03' from front.	47° 05.1' N 65° 23.2' W	Iso.R. period 4s	134 41		Triangular skeleton tower, red daymark, black stripe; 76.	Visible on range line only.
7540 H 1493	-St. Andrews Bank Range, front.	47° 04.2' N 65° 25.2' W	Iso.Y. period 2s	30 9		Triangular skeleton tower, red daymark, black stripe; 14.	Visible on range line only.
7544 H 1493.1	--Rear, 294 meters 247° 53' from front.	47° 04.2' N 65° 25.4' W	Fl.Y. period 3s fl. 1s, ec. 2s	45 14		Triangular skeleton tower, red daymark, black stripe; 17.	Visible on range line only.
7548 H 1494	-Leggett Shoal Range, front.	47° 04.7' N 65° 23.9' W	Q.R.	46 14		Skeleton tower, red daymark, black stripe; 15.	Visible on range line only.
7552 H 1494.1	--Rear, 309 meters 043° 27' from front.	47° 04.8' N 65° 23.8' W	Iso.R. period 4s	70 21		Skeleton tower, red daymark, black stripe; 14.	Visible on range line only.

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CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7553 H 1492	-Lower Newcastle Range, front.	47° 04.5' N 65° 24.6' W	Q.W.	42 13		Triangular skeleton tower, red daymark, black stripe; 16.	Visible on range line only.
7554 H 1492.1	--Rear, 467 meters 256° 15' from front.	47° 04.5' N 65° 24.9' W	Iso.W. period 4s	72 22		Triangular skeleton tower, red daymark, black stripe; 16.	Visible on range line only.
7556 H 1496	-Millbank Range, front.	47° 03.4' N 65° 27.6' W	Q.R.	53 16		Triangular skeleton tower, red daymark, black stripe; 17.	Visible on range line only.
7560 H 1496.1	--Rear, 306 meters 252° 26' from front.	47° 03.3' N 65° 27.8' W	Iso.R. period 4s	102 31		Triangular skeleton tower, red daymark, black stripe; 37.	Visible on range line only.
7564 H 1505	-Chatham Bridge Pier, N.	47° 01.7' N 65° 28.9' W	Iso.R. period 2s	25 8		Square skeleton tower.	
7568 H 1505.2	--S.	47° 01.6' N 65° 28.7' W	Iso.G. period 2s	25 8		Square skeleton tower.	
7572 H 1507	-Wright Bank Range (Newcastle) N. side of river, front.	47° 01.0' N 65° 32.8' W	Q.Y.	42 13		Triangular skeleton tower, red daymark, black stripe; 14.	Visible on range line only.
7576 H 1507.1	--Rear, 49 meters 278° 33' from front.	47° 01.0' N 65° 32.8' W	Iso.Y. period 4s	53 16		Triangular skeleton tower, red daymark, black stripe; 20.	Visible on range line only.
7580 H 1424	Point Escuminac.	47° 04.4' N 64° 47.9' W	Fl.(3)W. period 20s fl. 0.5s, ec. 2s fl. 0.5s, ec. 2s fl. 0.5s, ec. 14.5s	72 22	16	White hexagonal tower, red upper portion; 73.	Obscured 110° -120° . Horn: 2 bl. ev. 60s. Emergency light.
7581	Escuminac.	47° 04.9' N 64° 53.2' W	Fl.W. period 2.4s fl. 0.4s, ec. 2s	26 8	15	Red skeleton tower; 23.	
7592 H 1418	Point Sapin Range, front.	46° 57.8' N 64° 49.8' W	F.Y.	22 7		Square skeleton tower, white daymark, red vertical stripe; 14.	Seasonal.
7596 H 1418.1	--Rear, 70 meters 003° 37' from front.	46° 57.9' N 64° 49.8' W	F.Y.	37 11		White square tower, red stripe.	Seasonal.
7597 H 1419	Point Sapin.	46° 57.7' N 64° 49.8' W	Fl.R. period 3s fl. 1s, ec. 2s	26 8		Skeleton tower; 16.	Horn: 1 bl. ev. 30s. Horn points 155° .
7598	-Point Sapin, outer breakwater.	46° 57.6' N 64° 49.8' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	26 8		Square skeleton tower; 20.	
7612 H 1414	Little Gully (Kouchibouguac).	46° 50.8' N 64° 54.6' W	F.W.R.G.	16 5	5	Skeleton tower, fluorescent orange square daymark; 10.	R. 208° -309° , W.-311° , G.-326° (white sector indicates preferred channel).
RICHIBUCTO HARBOR:							
7632 H 1394	-Pile Sheet Range, front.	46° 42.9' N 64° 48.0' W	Q.W.	26 8		Square skeleton tower, white daymark, red stripe; 22.	Seasonal.
7636 H 1394.1	--Rear, 239 meters 045° 48' from front.	46° 43.0' N 64° 47.8' W	Iso.W. period 4s	45 14		Square skeleton tower, white daymark, red stripe; 32.	Seasonal.
7640 H 1400	-Fagan Point Range, W. side of South Beach, front.	46° 42.5' N 64° 48.0' W	Q.R.	28 9		Square skeleton tower, white daymark, red stripe; 15.	Visible on range line only. Seasonal.
7644 H 1400.1	--Rear, 296 meters 065° 44' from front.	46° 42.6' N 64° 47.8' W	Iso.R. period 4s	36 11		Square skeleton tower, white daymark, red stripe; 30.	Visible on range line only. Seasonal.
7648 H 1402	-Town Range, front.	46° 40.8' N 64° 51.8' W	F.Y.	50 15		Square skeleton tower, white daymark, red vertical stripe; 44.	Visible on range line only. Seasonal.
7652 H 1402.1	--Rear, 285 meters 227° from front.	46° 40.7' N 64° 51.9' W	F.Y.	73 22		Square skeleton tower, white daymark, red vertical stripe; 64.	Visible on range line only. Seasonal.

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CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7656 H 1378	Richibucto Cape, breakwater.	46° 40.4' N 64° 42.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4		Round mast; 9.	Seasonal.
7660 H 1376	Richibucto Head.	46° 40.2' N 64° 42.7' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	59 18	15	White square tower; 30.	Emergency light.
7664	Chockpish, on N. breakwater.	46° 35.0' N 64° 43.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	17 5		Square skeleton tower; 10.	Seasonal.
7665	Chockpish Range, front.	46° 34.9' N 64° 43.4' W	F.Y.	16 5		Square skeleton tower.	Seasonal.
7666	-Rear, 110 meters 271° 03' from front.	46° 34.9' N 64° 43.9' W	F.Y.	20 6		Square skeleton tower.	Seasonal.
7668 H 1372	St. Edouard de Kent wharf.	46° 32.5' N 64° 41.5' W	Fl.R. period 5s fl. 0.2s, ec. 4.8s	17 5		Square skeleton tower; 12.	Seasonal.
7680 H 1362	-Buctouche Bar.	46° 27.7' N 64° 36.8' W	Fl.W. period 4s fl. 1s, ec. 3s	36 11	8	White tower; 37.	Seasonal.
7686 H 1369	Dixon Point.	46° 27.4' N 64° 39.0' W	Fl.W. period 5s fl. 0.2s, ec. 4.8s	34 10		White square tower; 27.	
BUCTOUCHE RIVER:							
7692 H 1368	-Inner range on Indian (Church) Point, front.	46° 29.2' N 64° 40.8' W	F.W.	19 6		White square tower; 21.	Seasonal.
7696 H 1368.1	--Rear, 382 meters 317° 41' from front.	46° 29.4' N 64° 41.0' W	F.W.	58 18		Red skeleton tower, enclosed upper portion, white daymark, red stripe; 45.	Seasonal.
7700 H 1360	St. Thomas-de-Kent, NW. corner of wharf.	46° 26.9' N 64° 38.2' W	Fl.G. period 4s fl. 1s, ec. 3s	17 5		Square skeleton tower; 10.	Seasonal.
7703 H 1359	Cockagne Bar Wharf.	46° 24.5' N 64° 36.9' W	Fl.G. period 3s fl. 1s, ec. 2s	17 5	5	Square skeleton tower; 17.	Seasonal.
7708 H 1354	Cocagne River Range, front.	46° 20.1' N 64° 36.9' W	F.Y.	26 8		Square structure, white daymark, red stripe; 25.	Seasonal.
7712 H 1354.1	-Rear, 245 meters 219° 37' from front.	46° 20.0' N 64° 37.0' W	F.Y.	58 18		Square skeleton tower, white daymark, red stripe; 43.	Seasonal.
7720 H 1352	Cocagne Cape Wharf, SW. corner.	46° 21.3' N 64° 34.5' W	Fl.W. period 3s fl. 1s, ec. 2s	20 6	7	Square skeleton tower, red and white rectangular daymark, green center; 17.	Seasonal.
7724 H 1350	Caissie Point.	46° 19.2' N 64° 30.8' W	L.Fl.(2)Y. period 12s fl. 2s, ec. 2s fl. 2s, ec. 6s	46 14	11	Square tower; 45.	Emergency light.
7728 H 1348	-Breakwater, head.	46° 18.8' N 64° 30.6' W	Fl.R. period 4s fl. 1s, ec. 3s	19 6		Square skeleton tower; 16.	Seasonal.
SHEDIAC HARBOR:							
7736 H 1328	-North Channel Range, on Pointe du Chene, front.	46° 14.4' N 64° 30.7' W	F.R.	26 8		White square tower, red stripe.	Seasonal.
7740 H 1328.1	--Rear, 148 meters 189° 45' from front.	46° 14.2' N 64° 30.7' W	F.R.	45 14		White square tower, red stripe.	Seasonal.
7744 H 1332	-Range, Pointe du Chene, front.	46° 14.5' N 64° 31.8' W	F.Y.	21 6		Red skeleton tower, white daymark, red stripe; 15.	Seasonal.

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CANADA-NEW BRUNSWICK-GULF OF ST. LAWRENCE							
7748 H 1332.1	--Rear, 117 meters 194° 35' from front.	46° 14.4' N 64° 31.8' W	F.Y.	35 11		Square skeleton tower, white daymark, red stripe; 30.	Seasonal.
7750 H 1334	-Yacht Club Breakwater.	46° 13.7' N 64° 32.8' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	17 5		Square skeleton tower; 11.	
7756 H 1325	Cape Bald (L'Aboiteau).	46° 13.9' N 64° 18.0' W	Fl.G. period 3s fl. 1s, ec. 2s	31 9	5	Square skeleton tower; 27.	
7764 H 1324	Bas-Cap-Pele.	46° 14.1' N 64° 15.7' W	Fl.Y. period 5s fl. 0.2s, ec. 4.8s	42 13	13	Square skeleton tower, fluorescent red and white rectangular daymark; 22.	Seasonal.
7766 H 1326	Robichaud wharf.	46° 13.5' N 64° 23.0' W	Fl.W. period 3s fl. 1s, ec. 2s	20 6		Square skeleton tower; 17.	
7768 H 1324.4	Cape Bald wharf, on end of wharf.	46° 14.1' N 64° 15.7' W	Fl.R. period 3s fl. 1s, ec. 2s	20 6	5	Square skeleton tower; 17.	Seasonal.
7772 H 1323	Little Cape Breakwater, SE. corner.	46° 11.9' N 64° 09.8' W	Fl.R. period 5s fl. 0.2s, ec. 4.8s	22 7	12	Square skeleton tower; 16.	Seasonal.
7774	Little Cape, outer breakwater.	46° 11.9' N 64° 09.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	19 6		Square skeleton tower; 11.	Seasonal.
7783 H 1319.4	Little Shemogue wharf.	46° 10.0' N 64° 04.2' W	Fl.W. period 4s fl. 1s, ec. 3s	22 7	5	Square skeleton tower.	Seasonal.
7784 H 1319	Botsford breakwater, SE. corner.	46° 10.2' N 63° 56.0' W	Iso.R. period 2s	20 6		Square skeleton steel tower; 17.	
7786 H 1319.2	Murray corner.	46° 10.4' N 63° 57.3' W	Fl.(3)W. period 12s	59 18			Private light.
7812	Cape Tormentine, Fisherman's wharf.	46° 08.0' N 63° 46.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	15 5		Square skeleton tower; 11.	Seasonal.
7816 H 1316	Cape Tormentine Harbor breakwater.	46° 08.0' N 63° 46.2' W	Fl.Y. period 3s fl. 1s, ec. 2s	18 6	7	Square skeleton tower.	Seasonal. Radar reflector.
7819 H 1314	-Inner wharf.	46° 08.0' N 63° 46.5' W	Fl.R. period 3s	16 5		Square skeleton tower; 12.	
7824 H 1308	-Outer wharf.	46° 08.1' N 63° 46.3' W	Iso.R. period 2s	39 12		Square tower, white daymark, red stripe; 33.	Seasonal.
7844 H 1304	Fort Monckton Point (Old Fort Point).	46° 02.6' N 64° 04.3' W	Fl.W. period 3s fl. 1s, ec. 2s	31 10	7	Round tower, red and white bands, red upper portion; 24.	Seasonal.

Section 5

South Side of Gulf of St. Lawrence Including Prince Edward Island, Magdalen Islands and Cape Breton Island

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-PRINCE EDWARD ISLAND-GULF OF ST. LAWRENCE							
7851 <i>H 1074.4</i>	Skinnners Pond, N. breakwater.	46° 58.0' N 64° 07.6' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	14 4	4	Cylindrical mast; 10.	Operates at night only. Seasonal.
7851.5 <i>H 1074</i>	-S. breakwater, N. head.	46° 58.0' N 64° 07.6' W	F.R.	21 6		Skeleton tower; 15.	
7852 <i>H 1076</i>	North Cape.	47° 03.5' N 63° 59.8' W	Fl.Y. period 5s fl. 1s, ec. 4s	78 24	18	White tower; 62.	R. lights on radio mast close S. Emergency light.
7856 <i>H 1078</i>	North Point East, S. breakwater, head.	47° 01.8' N 63° 59.4' W	Fl.G. period 3s fl. 1s, ec. 2s	18 6	9	Square skeleton tower; 15.	Seasonal.
7865 <i>H 1081.4</i>	Big Tignish Breakwater.	46° 57.0' N 63° 59.7' W	Fl.R. period 3s fl. 1s, ec. 2s	21 6		Round mast; 17.	
7872 <i>H 1086</i>	Cascompeque Island.	46° 47.9' N 64° 02.2' W	Iso.W. period 10s	60 18	7	Square skeleton tower, enclosed center portion, red and white bands; 59.	Emergency light.
7876 <i>H 1088</i>	-Alberton Range, front.	46° 48.4' N 64° 01.9' W	Q.G.	18 5		Square skeleton tower, white daymark, red stripe; 10.	Visible on range line only.
7880 <i>H 1088.1</i>	--Rear, 101 meters 305° 58' from front.	46° 48.4' N 64° 02.0' W	Iso.G. period 4s	38 12		Square skeleton tower, white daymark, red stripe; 36.	
7884 <i>H 1090</i>	--Inner Range, front.	46° 48.3' N 64° 03.3' W	F.Y.	25 8		Red square skeleton tower, white daymark, fluorescent orange stripe; 20.	
7888 <i>H 1090.1</i>	---Rear, 155 meters 272° 53' from front.	46° 48.3' N 64° 03.4' W	F.Y.	42 13		Square skeleton tower, white daymark, orange stripe; 20.	
7892 <i>H 1094</i>	-Northport Range, near outer end of railway wharf, front.	46° 47.7' N 64° 03.6' W	Q.R.	25 8		Aluminum square skeleton tower, white daymark, red vertical stripe; 7.	Visible on range line only.
7896 <i>H 1094.1</i>	--Rear, 273 meters 244° 56' from front.	46° 47.6' N 64° 03.9' W	Iso.R. period 4s	40 12		White tower, red vertical stripe; 37.	Visible on range line only.
7904 <i>H 1100</i>	Conway Inlet.	46° 39.3' N 63° 52.7' W	Fl.R. period 3s fl. 1s, ec. 2s	20 6		Square skeleton tower; 15.	Seasonal.
MALPEQUE HARBOR:							
7912 <i>H 1116</i>	-Darnley Point Range, front.	46° 33.8' N 63° 39.1' W	F.R.	45 14		White tower, red stripe; 20.	Visible on range line only. Seasonal.
7916 <i>H 1116.1</i>	--Rear, 515 meters 233° from front.	46° 33.7' N 63° 39.4' W	F.R.	72 22		White tower, red stripe; 20.	Visible on range line only. Seasonal.
7920 <i>H 1106</i>	-Outer Range, near E. end of Fish Island, front.	46° 34.6' N 63° 42.9' W	F.W.	32 10		Square skeleton tower, white daymark, red vertical stripe; 27.	Visible on range line only. Seasonal.
7924 <i>H 1106.1</i>	--Rear, about 451 meters 279° 48' from front.	46° 34.7' N 63° 43.2' W	Iso.W. period 2s	55 17		Red skeleton tower, white enclosed upper portion, white daymark, red stripe; 50.	Visible on range line only. Seasonal.
7928 <i>H 1110</i>	-Inner Range, front.	46° 34.4' N 63° 42.8' W	Q.R.	25 8		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.
7932 <i>H 1110.1</i>	--Rear, 76 meters 037° 27' from front.	46° 34.5' N 63° 42.7' W	Iso.R. period 4s	31 10		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.

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CANADA-PRINCE EDWARD ISLAND-GULF OF ST. LAWRENCE							
7944 H 1124	-Port Hill Wharf, SE corner.	46° 35.6' N 63° 52.0' W	Fl.W. period 4s fl. 1s, ec. 3s	15 4	2	Square skeleton tower; 14.	Operates at night only. Seasonal.
7948 H 1129	Cape Tryon.	46° 32.0' N 63° 30.4' W	L.Fl.W. period 6s fl. 2s, ec. 4s	110 33	8	White square tower; 41.	Emergency light.
7956 H 1130	New London Range, front.	46° 30.8' N 63° 29.2' W	Q.R.	26 8		Square skeleton tower, white daymark, red stripe; 27.	Seasonal.
7960 H 1130.1	-Rear, 305 meters 209° 16' from front.	46° 30.6' N 63° 29.3' W	Iso.R. period 4s	43 13		White square tower, red stripe.	Seasonal.
NORTH RUSTICO HARBOR:							
7968 H 1140	-Northern Breakwater.	46° 27.4' N 63° 17.3' W	Fl.R. period 3s fl. 1s, ec. 2s	9 3		Round mast; 6.	Seasonal.
7972 H 1141	-North Rustico Harbor.	46° 27.3' N 63° 17.6' W	Iso.Y. period 10s	41 12		White tower; 34.	Emergency light.
7976 H 1142	-N. Rustico, inner breakwater.	46° 27.2' N 63° 17.5' W	FR.	25 8	7	Square skeleton tower; 22.	
7984 H 1148	Covehead Range, front.	46° 25.5' N 63° 08.9' W	Q.G.	58 18		Square skeleton tower, white daymark, red stripe; 16.	Visible on range line only. Seasonal.
7988 H 1148.1	-Rear, 62.5 meters 194° 08' from front.	46° 25.5' N 63° 08.9' W	Iso.G. period 4s	72 22		Square skeleton tower, white daymark, red stripe; 26.	Visible on range line only. Seasonal.
7992 H 1149	Covehead Bridge.	46° 25.8' N 63° 08.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	28 8		Round mast; 8.	Seasonal.
7996 H 1150	Cape Stanhope (Covehead Harbor).	46° 25.8' N 63° 08.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	36 11	7	Red and white square tower; 27.	Seasonal. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 005° . Emergency light. Private light.
8000 H 1156	Grand Tracadie, wharf.	46° 24.2' N 63° 01.7' W	Fl.R. period 4s	15 5		Square skeleton tower; 12.	Seasonal.
8008 H 1154	Tracadie Harbor Range, front.	46° 24.6' N 63° 02.5' W	Iso.R.	20 6		Square skeleton tower, white daymark, red stripe; 15.	Visible on range line only. Seasonal.
8012 H 1154.1	-Rear, 109 meters 184° 43' from front.	46° 24.5' N 63° 02.5' W	Iso.R.	34 10		Square skeleton tower, white daymark, red stripe; 30.	Visible on range line only. Seasonal.
8020 H 1160	Savage Harbor.	46° 25.9' N 62° 49.8' W	Fl.W. period 4s fl. 1s, ec. 3s	16 5	2	Cylindrical mast; 11.	Operates at night only. Seasonal.
8036 H 1168	Shipwreck Point.	46° 28.2' N 62° 25.5' W	Oc.W. period 5s lt. 3s, ec. 2s	84 26	18	White round tower; 44.	Emergency light.
8048 H 1170.4	Naufrage, W. breakwater.	46° 28.2' N 62° 25.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	15 5		Square skeleton tower; 11.	Seasonal.
8052 H 1170.3	-E. breakwater, head.	46° 28.1' N 62° 25.0' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	16 5	5	Square skeleton tower; 10.	Seasonal. Horn: (close W.) 3 bl. ev. 60s (bl. 2s, si. 3s, bl. 2s, si. 3s, bl. 2s, si. 48s). Privately operated.
8060 H 1173	North Lake Harbor Range, front.	46° 28.1' N 62° 04.1' W	Q.G.	30 9		Square skeleton tower, white daymark, red stripe; 21.	Visible on range line only. Seasonal. Horn: 1 bl. ev. 30s.
8064 H 1173.1	-Rear, 328 meters 204° 32' from front.	46° 27.9' N 62° 04.2' W	Iso.G. period 4s	46 14		Square skeleton tower, white daymark, red stripe; 30.	Visible on range line only. Seasonal.
8065 H 1174	-W. breakwater, head.	46° 28.1' N 62° 04.4' W	Iso.R. period 2s	24 7	5	Square skeleton tower; 24.	

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CANADA-PRINCE EDWARD ISLAND-GULF OF ST. LAWRENCE							
8072 <i>H 0920</i>	East Point.	46° 27.1' N 61° 58.3' W	Fl.W. period 5s	100 30	11	White octagonal tower; 64.	Emergency light.
SOURIS HARBOR:							
8084 <i>H 0922</i>	-Souris East.	46° 20.8' N 62° 14.8' W	Iso.W. period 4s	89 27	13	White square tower; 47.	
8088 <i>H 0924</i>	-E. breakwater, near extremity.	46° 20.8' N 62° 15.3' W	Fl.R. period 4s fl. 1s, ec. 3s	34 10	5	Square skeleton tower; 30.	
8092 <i>H 0928</i>	Annandale Range, front.	46° 15.5' N 62° 25.4' W	Q.W.	31 10		White tower, red stripe; 17.	Seasonal.
8096 <i>H 0928.1</i>	-Rear, 1376 meters 303° 50' from front.	46° 16.0' N 62° 26.2' W	Iso.W. period 4s	76 23		White tower, red stripe; 66.	Seasonal.
8100 <i>H 0925</i>	Fortune Bay, N. wharf.	46° 19.7' N 62° 21.1' W	F.W.R.G.	21 6	7	Square skeleton tower, red and white daymark; 17.	R. 265° -280° , W.-282° , G.- 291° (W. sector indicates preferred channel). Seasonal.
8104 <i>H 0930</i>	Launching Pond, breakwater, head.	46° 13.2' N 62° 24.6' W	Fl.R. period 3s fl. 1s, ec. 2s	20 6	5	Square skeleton tower; 16.	Seasonal.
8106 <i>H 0931</i>	-S. breakwater.	46° 13.2' N 62° 24.6' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	15 4		Square skeleton tower; 10.	Seasonal.
CARDIGAN BAY:							
8108 <i>H 0932</i>	-Panmure Head.	46° 08.6' N 62° 28.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	82 25	17	White octagonal tower; 61.	
8112 <i>H 0936</i>	-St. Andrew Point Range, front.	46° 09.8' N 62° 31.8' W	F.W.	36 11		Round tower, red and white bands; 25.	Visible on range line only.
8116 <i>H 0936.1</i>	--Rear, 618 meters 280° 03' from front.	46° 09.9' N 62° 32.2' W	F.W.	62 19		Square tower, red vertical stripe; 43.	Visible on range line only.
8120 <i>H 0939</i>	-Lower Montague Wharf, NE. corner.	46° 10.2' N 62° 33.8' W	Fl.G. period 4s fl. 1s, ec. 3s	15 5		Skeleton tower; 10.	
8128 <i>H 0949</i>	-Graham Pond, on N. breakwater.	46° 05.8' N 62° 27.1' W	Iso.R. period 4s	17 5	6	Square skeleton tower; 12.	Seasonal.
8132 <i>H 0949.2</i>	--S. breakwater.	46° 05.8' N 62° 27.2' W	Fl.G. period 6s fl. 1s, ec. 5s	15 5		Square skeleton tower; 10.	Seasonal.
8140 <i>H 0954</i>	Murray Harbor Range, front.	46° 01.3' N 62° 28.7' W	F.R.	21 6		White square tower, red stripe.	Visible on range line only. Seasonal.
8144 <i>H 0954.01</i>	-Rear, 1360.9 meters 234° 04' from front.	46° 00.8' N 62° 29.5' W	F.R.	58 18		White square tower, red stripe; 45.	Visible on range line only. Seasonal.
8148 <i>H 0956</i>	-Beach Point Breakwater.	46° 01.0' N 62° 29.3' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	15 5		Square skeleton tower; 12.	Seasonal.
8150 <i>H 0957</i>	Machons Point Range, front.	46° 01.1' N 62° 30.7' W	F.Y.	22 7		Red skeleton tower, white daymark, fluorescent red stripe; 22.	Visible on range line only. Seasonal.
8151 <i>H 0957.1</i>	-Rear, 132 meters 273° 04' from front.	46° 01.1' N 62° 30.8' W	F.Y.	36 11		Red skeleton tower, white daymark, fluorescent red stripe; 17.	Visible on range line only. Seasonal.
8156 <i>H 0950</i>	Cape Bear, head.	46° 00.2' N 62° 27.7' W	L.F.L.Y. period 6s fl. 2s, ec. 4s	74 23		White square tower; 40.	Emergency light.

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CANADA-PRINCE EDWARD ISLAND-GULF OF ST. LAWRENCE							
8164 <i>H 0962</i>	Wood Island.	45° 57.0' N 62° 44.8' W	Iso.W. period 10s	72 22	12	White square tower; 53.	
8184 <i>H 0978</i>	Pinette River Outer Range, front.	46° 03.3' N 62° 57.4' W	F.W.	29 9		Square skeleton tower, white daymark, red stripe; 17.	Seasonal.
8188 <i>H 0978.1</i>	-Rear, 302 meters 017° 56' from front.	46° 03.4' N 62° 57.3' W	F.W.	46 14		Square skeleton tower, white daymark, red stripe; 32.	Seasonal.
8192 <i>H 0982</i>	Prim Point.	46° 03.0' N 63° 02.4' W	Fl.W. period 5s fl. 1s, ec. 4s	68 21	20	White round tower; 60.	
8216 <i>H 0996</i>	St. Peters Island, SE. side.	46° 07.0' N 63° 10.9' W	Fl.W. period 4s fl. 1s, ec. 3s	68 21	8	White square tower, red upper portion; 30.	
8220 <i>H 0998</i>	Nine Mile Creek, wharf.	46° 08.9' N 63° 13.1' W	Fl.R. period 4s fl. 1s, ec. 3s	18 5		Square skeleton tower; 16.	Seasonal.
CHARLOTTETOWN HARBOR:							
8228 <i>H 1006</i>	-Haszard Point Range, front.	46° 11.7' N 63° 04.5' W	F.Y.	59 18		Red tower, black stripe; 47.	Visible on range line only.
8232 <i>H 1006.1</i>	--Rear, 651 meters 019° 18' from front.	46° 12.0' N 63° 04.3' W	F.Y.	152 46		Red tower, black stripe; 36.	Visible on range line only.
8236 <i>H 1008</i>	-Blockhouse Point.	46° 11.4' N 63° 07.8' W	Oc.W. period 4s lt. 3s, ec. 1s	56 17	12	White square tower; 40.	
8240 <i>H 1012</i>	-Brighton Beach Range, front.	46° 13.8' N 63° 08.9' W	F.Y.	36 11	13	White square tower, red upper portion, red stripe on crib; 41.	Visible on range line only.
8244 <i>H 1012.1</i>	--Rear, 398 meters 336° 56' from front.	46° 14.0' N 63° 09.0' W	F.Y.	86 26	13	White hexagonal tower, red stripe; 60.	Visible on range line only.
8248 <i>H 1016</i>	-Warren Cove Range, W. side of harbor, front.	46° 11.9' N 63° 08.3' W	F.Y.	56 17		White tower, red stripe.	
8252 <i>H 1016.1</i>	--Rear, 328 meters 197° 40' from front.	46° 11.8' N 63° 08.4' W	F.Y.	76 23		White tower, red stripe.	
8253 <i>H 1018</i>	-Peakes Quay Marina.	46° 13.9' N 63° 07.3' W	Q.G.		3	Round mast; 7.	Seasonal. Private light.
8260 <i>H 1024</i>	Charlottetown AVIATION LIGHT.	46° 17.0' N 63° 08.0' W	Fl.W. period 10s	250 76		Tower; 75.	
CRAPAUD:							
8264 <i>H 1028</i>	-Leards Range, front.	46° 12.8' N 63° 29.4' W	F.G.	37 11		Square tower, white daymark, red stripe; 35.	Visible on range line only. Seasonal.
8268 <i>H 1028.1</i>	--Rear, 851.8 meters 338° 26' from front.	46° 13.3' N 63° 29.6' W	F.G.	101 31		White structure, white daymark, red stripe; 45.	Visible on range line only. Seasonal.
8272 <i>H 1032</i>	-Wrights Point Range, front.	46° 12.3' N 63° 29.9' W	Q.R.	24 7	12	White square tower, red stripe; 12.	Visible on range line only. Operates at night only. Seasonal.
8276 <i>H 1032.1</i>	--Rear, 695 meters 295° 32' from front.	46° 12.4' N 63° 30.3' W	Iso.R. period 4s	46 14	12	White square tower, red stripe; 32.	Visible on range line only. Operates at night only. Seasonal.
8280 <i>H 1029</i>	-Palmer's Wharf, front.	46° 12.8' N 63° 29.4' W	Q.R.	19 6		Square skeleton tower, white daymark, red stripe; 17.	Seasonal.
8284 <i>H 1029.1</i>	--Rear, 120.7 meters 001° 46' from front.	46° 12.8' N 63° 29.4' W	Fl.R.	39 12		White tower, white daymark, red stripe; 35.	Seasonal. On same structure as Leards Range front light tower.

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CANADA-PRINCE EDWARD ISLAND-GULF OF ST. LAWRENCE							
8292 H 1039	-Port Borden Pier, head.	46° 14.7' N 63° 42.0' W	Iso.G. period 4s	33 10	5	White tower; 28.	Seasonal.
8304 H 1044	-Port Borden breakwater.	46° 14.6' N 63° 41.8' W	Fl.R. period 4s fl. 1s, ec. 3s	18 6		Square skeleton tower, red and white rectangular daymark, red triangle in center; 13.	Seasonal. Radar reflector.
8306 H 1039.4	-Confederation Bridge, on each side of navigation span.	46° 12.6' N 63° 45.1' W	2 Iso.W. period 6s	166 51	13		Private lights.
8306.1 H 1039.5	--SE. side.	46° 12.6' N 63° 45.1' W	Dir.F.W.R.G.	210 64		On bridge.	R. 308° 39' -310° 39' , W.-311° 39' , G.-313° 39' . White sector indicates preferred channel. Private light.
8306.2	--NW. side.	46° 12.6' N 63° 45.2' W	Dir.F.W.R.G.	210 64		On bridge.	G. 129° 08' -131° 08' , W.-132° 08' , R.-134° 08' . White sector indicates preferred channel. Private light.
8306.3 H 1039.7	--Pier 22. SW. side.	46° 12.5' N 63° 45.2' W	2 F.G.	54 16	11	On bridge.	On N. and S. sides. Private light.
	--RACON		B(- • • •)				
8306.4 H 1039.8	--Pier 21. SW. side.	46° 12.7' N 63° 45.1' W	2 F.R.	54 16	11	On bridge.	On N. and S. sides. Private light.
	--RACON		T(-)				
8308 H 1046	Seacow Head.	46° 19.0' N 63° 48.6' W	L.Fl.(2)W. period 12s fl. 2s, ec. 2s fl. 2s, ec. 6s	88 27	12	White tower; 60.	
8310 H 1045	Richmond Cove.	46° 19.1' N 63° 47.2' W	Fl.(3)W. period 12s	59 18			Private light.
SUMMERSIDE HARBOR:							
8316 H 1048	-Indian Head.	46° 22.8' N 63° 49.1' W	Iso.W. period 10s	46 14	11	White octagonal tower; 42.	
8318 H 1054	-Marina.	46° 23.3' N 63° 47.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	17 5		Square skeleton tower, fluorescent red and white rectangular daymark, red triangle in center; 11.	Visible 269° -029° . Seasonal.
8320 H 1050	-Range, on railway wharf, front.	46° 23.2' N 63° 47.4' W	F.G.	35 11		Square skeleton tower, white daymark, red stripe; 30.	Visible on range line only.
8324 H 1050.1	--Rear, 1436 meters 072° 04' from front.	46° 23.5' N 63° 46.3' W	F.G.	81 25		White square tower, red stripe; 66.	Visible on range line only.
8328 H 1056	Cape Egmont.	46° 24.1' N 64° 08.1' W	L.Fl.W. period 5s fl. 2s, ec. 3s	65 20	12	White square tower, red top; 41.	
FISHING COVE:							
8332 H 1057	-Outer End, inner breakwater.	46° 24.1' N 64° 08.1' W	Fl.R. period 3s fl. 1s, ec. 2s	16 5		Red skeleton tower; 12.	Seasonal.
8336 H 1057.5	-Fishing Cove, W. breakwater, S. head.	46° 24.4' N 64° 08.1' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	11 4	3	Round mast; 10.	Seasonal.
8340 H 1058	Canoe Gully Outer Range, front.	46° 26.9' N 64° 06.4' W	F.Y.	20 6		Square tower, white daymark, red stripe; 16.	Seasonal.
8344 H 1058.1	-Rear, 176 meters 105° 49' from front.	46° 26.8' N 64° 06.2' W	F.Y.	33 10		Square skeleton tower, white daymark, red stripe; 26.	Seasonal.

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CANADA-PRINCE EDWARD ISLAND-GULF OF ST. LAWRENCE							
8348 <i>H 1059</i>	Canoe Gully Inner Range, front.	46° 26.5' N 64° 06.6' W	F.R.	13 4		Square skeleton tower, white daymark, red stripe; 12.	Seasonal.
8352 <i>H 1059.1</i>	-Rear, 187 meters 144° 07' from front.	46° 26.4' N 64° 06.5' W	F.R.	25 8		Square skeleton tower, white daymark, red stripe; 15.	Seasonal.
8356 <i>H 1060</i>	Egmont Bay Wharf, SW. corner.	46° 26.4' N 64° 06.8' W	F.W.R.G.	15 5		Square skeleton tower; 12.	R. 154° -164° , W.-166° , G.-187° . White sector indicates preferred channel. Seasonal.
8360 <i>H 1062</i>	West Point.	46° 37.2' N 64° 23.2' W	Iso.W. period 12s	66 20	12	Square tower, black and white bands, red upper portion; 68.	Private light.
8376 <i>H 1068</i>	Seal Point wharf, (Howard Cove).	46° 44.4' N 64° 22.7' W	Iso.R. period 2s	27 8		Red skeleton tower, red and white rectangular daymark, fluorescent red triangle in center; 21.	
8380 <i>H 1068.1</i>	Howards Cove, near Seal Point.	46° 44.4' N 64° 22.7' W	L.FI.W. period 6s fl. 2s, ec. 4s	46 14		White tower; 19.	Seasonal.
8384 <i>H 1072</i>	Miminegash Range, front.	46° 52.8' N 64° 14.2' W	F.R.	17 5		Square skeleton tower, white daymark, red stripe; 11.	
8388 <i>H 1072.1</i>	-Rear, 420 meters 173° 11' from front.	46° 52.6' N 64° 14.2' W	F.R.	42 13		Square skeleton tower, white daymark, red stripe; 38.	
CANADA-MAGDALEN ISLANDS-GULF OF ST. LAWRENCE							
8400 <i>H 0906</i>	Amherst Island , South Cape.	47° 12.8' N 61° 58.3' W	L.FI.(3)W. period 20s fl. 2s, ec. 2s fl. 2s, ec. 2s fl. 2s, ec. 10s	102 31	20	White hexagonal tower; 54.	Visible 262° -100° .
8402 <i>H 0907.5</i>	-Millerand, breakwater.	47° 12.9' N 61° 59.0' W	Q.R.	36 11	5	Square mast; 20.	Operates at night only.
8408 <i>H 0912</i>	Grindstone.	47° 23.1' N 61° 57.5' W	FI.W. period 6s fl. 1s, ec. 5s	93 28	20	White round tower; 38.	Operates at night only. Emergency light.
8420 <i>H 0913.4</i>	Etang du Nord, N. breakwater.	47° 22.2' N 61° 57.7' W	FI.G. period 3s fl. 1s, ec. 2s	30 9	4	Square mast; 20.	Operates at night only.
8422 <i>H 0913.5</i>	-S. breakwater, head.	47° 22.2' N 61° 57.7' W	FI.R. period 3s fl. 1s, ec. 2s	19 6	5	Square skeleton tower; 10.	Operates at night only.
8423	House Harbor bridge, port.	47° 24.3' N 61° 50.5' W	Iso.G. period 2s	16 5			
8423.5	-Starboard.	47° 24.4' N 61° 50.5' W	Iso.R. period 2s	16 5			
8424 <i>H 0886</i>	Brion Island, near W. extremity.	47° 46.9' N 61° 30.5' W	FI.W. period 3s fl. 1s, ec. 2s	131 40	10	White octagonal tower; 37.	Obscured 239° 30' -253° and 262° -265° 30' . Emergency light.
8432 <i>H 0882</i>	Bird Rocks.	47° 50.3' N 61° 08.7' W	L.FI.W. period 8s fl. 2s, ec. 6s	161 49	20	White tower; 31.	
8434 <i>H 0887</i>	East Point (Pte de l' Est).	47° 37.0' N 61° 23.4' W	FI.W. period 4s	73 22	10	Square skeleton tower; 50.	
	RACON		G(- - •)		10		
8442 <i>H 0888.5</i>	Grand Entry.	47° 36.5' N 61° 32.4' W	Dir.F.W.R.G.	42 13		Square skeleton tower; 30.	R. 015° 30' -017° 32' , Al.R.W.- 017° 50' , W.- 018° 10' , Al.G.W.- 018° 28' , G.-020° 30' .

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-MAGDALEN ISLANDS-GULF OF ST. LAWRENCE							
8444 <i>H 0888</i>	Grand Entry Harbor Range, front.	47° 33.4' N 61° 33.7' W	F.R.	21 6	7	Square skeleton tower, orange daymark, black stripe; 15.	Visible on range line only. Operates at night only.
8448 <i>H 0888.1</i>	-Rear, 63 meters 025° 57' from front.	47° 33.4' N 61° 33.7' W	F.R.	34 10	7	Square skeleton tower, orange daymark, black stripe; 30.	Visible on range line only. Operates at night only.
8460 <i>H 0900</i>	Cape Alright (Echourie).	47° 23.5' N 61° 46.4' W	Fl.W. period 6s fl. 1s, ec. 5s	79 24	20	White square tower; 28.	Emergency light.
8464 <i>H 0902</i>	Pointe Basse.	47° 23.3' N 61° 47.4' W	Iso.R. period 2s	26 8	5	Square skeleton tower; 17.	Operates at night only.
8469 <i>H 0915.4</i>	Grindstone (Cap-aux-Meules), W. breakwater.	47° 22.6' N 61° 51.4' W	Iso.R. period 2s	24 7	4	Square skeleton tower; 15.	Operates at night only.
8470 <i>H 0914</i>	-Wharf Range, front.	47° 22.6' N 61° 51.2' W	Q.G.	22 7	14	Red square skeleton tower, orange daymark, black stripe; 15.	Visible on range line only. Operates at night only.
8470.1 <i>H 0914.1</i>	--Rear, 133 meters 330° 13' from front.	47° 22.8' N 61° 51.3' W	Q.G.	39 12	14	Red square skeleton tower, orange daymark, black stripe; 30.	Visible on range line only. Operates at night only.
8471 <i>H 0915</i>	-Breakwater.	47° 22.6' N 61° 51.1' W	Fl.R. period 6s	35 11	5	Square mast; 20.	Operates at night only.
8472 <i>H 0896</i>	Entry Island, NE. point.	47° 17.3' N 61° 41.5' W	Fl.W. period 3s fl. 1s, ec. 2s	233 71	8	Square skeleton tower; 17.	Emergency light.
8476 <i>H 0894</i>	-S. side.	47° 16.1' N 61° 42.3' W	Fl.W. period 2.5s	101 31	19	White octagonal tower; 48.	Emergency light.
8480 <i>H 0892</i>	-Wharf, SW. corner.	47° 16.6' N 61° 43.2' W	Iso.R. period 2s	18 5		Square skeleton tower; 17.	Seasonal. Emergency light. Radar reflector.
8484 <i>H 0909</i>	Havre-Aubert Range, front.	47° 13.7' N 61° 50.0' W	Q.G.	16 5	11	Red square skeleton tower, orange daymark, black stripe; 15.	Visible on range line only. Operates at night only.
8488 <i>H 0909.1</i>	-Rear, 541 meters 213° 31' from front.	47° 13.5' N 61° 50.3' W	Iso.G. period 4s	43 13	11	Red square skeleton tower, orange daymark, black stripe; 15.	Visible on range line only. Operates at night only.
8490 <i>H 0910</i>	-Wharf, outer end.	47° 14.1' N 61° 50.0' W	F.W.R.G.	14 4	5	White square tower; 10.	R. 305° -322° 50' , W.- 325° 50' , G.-007° . W. sector indicates preferred channel. Operates at night only. Seasonal.
8504 <i>H 1302</i>	Coldspring Head , N. side.	45° 57.8' N 63° 52.0' W	Fl.W. period 5s fl. 0.2s, ec. 4.8s	60 18	15	White square tower; 35.	Seasonal. Emergency light.
PUGWASH HARBOR:							
8508 <i>H 1290</i>	-Fishing Point.	45° 52.3' N 63° 40.8' W	Iso.R. period 6s	57 17	15	Red steel skeleton tower, white enclosed upper portion; 51.	Seasonal. Emergency light.
8512 <i>H 1292</i>	-Outer Range, midway between Biglow Point and Fox Point, front.	45° 51.3' N 63° 41.0' W	F.G.	50 15		Red square skeleton tower, white daymark, red stripe; 16.	Visible on range line only. Seasonal.
8516 <i>H 1292.1</i>	--Rear, 478.5 meters 160° 32' from front.	45° 51.0' N 63° 40.9' W	F.G.	82 25		Red square skeleton tower, white daymark, red stripe; 26.	Visible on range line only. Seasonal.
8520 <i>H 1296</i>	-Steven Point Range, front.	45° 51.9' N 63° 40.1' W	Q.R.	32 10	4	Square skeleton tower, white daymark fluorescent orange stripe; 18.	Visible on range line only. Seasonal.
8524 <i>H 1296.1</i>	--Rear, 470 meters 086° 22' from front.	45° 51.9' N 63° 39.7' W	Iso.R. period 4s	89 27	5	Square skeleton tower, white daymark fluorescent orange stripe; 21.	Visible on range line only. Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-MAGDALEN ISLANDS-GULF OF ST. LAWRENCE							
8528 <i>H 1300</i>	-Fishing Point Range, front.	45° 52.2' N 63° 40.5' W	F.G.	27 8		Red square skeleton tower, white daymark, red stripe; 13.	Visible on range line only. Seasonal.
8532 <i>H 1300.1</i>	--Rear, 258 meters 350° 30' from front.	45° 52.3' N 63° 40.5' W	F.G.	40 12		Red square skeleton tower, white daymark, red stripe; 26.	Visible on range line only. Seasonal.
8536 <i>H 1291</i>	-Bergeman Point Range, front.	45° 51.7' N 63° 42.6' W	Q.W.	39 12		Square skeleton tower, white daymark, red stripe; 16.	Seasonal.
8540 <i>H 1291.1</i>	--Rear, 168.6 meters 205° 12' from front.	45° 51.6' N 63° 42.6' W	Iso.W. period 4s	54 17		Square skeleton tower, white daymark, red stripe; 31.	Seasonal.
WALLACE HARBOR:							
8544 <i>H 1278</i>	-Mullins Point Range, front.	45° 49.5' N 63° 25.5' W	F.W.	35 11		Square skeleton tower, white daymark, red stripe; 16.	
8548 <i>H 1278.1</i>	--Rear, 406.9 meters 280° 31' from front.	45° 49.6' N 63° 25.8' W	F.W.	70 21		Square skeleton tower, white daymark, red stripe; 37.	Maintained from May to December (approx.).
8554 <i>H 1283</i>	-Wallace Harbor.	45° 48.8' N 63° 27.8' W	Dir.F.W.R.G.	41 12	21	White square tower, red band; 26.	R. 254° - 256°, Al.R.W.-257°, W.- 258°, Al.G.W.-259°, G.- 261°. White sector indicates preferred channel.
8560 <i>H 1274</i>	Skinner Cove.	45° 47.7' N 63° 02.7' W	F.W.R.G.	21 6	5	Square skeleton tower, fluorescent orange and white rectangular daymark; 17.	Operates at night only. Seasonal. R. 127° -187°, W.-189°, G.-240°. White sector indicates preferred channel.
8564 <i>H 1276</i>	Amet Island.	45° 50.1' N 63° 10.7' W	Fl.W. period 4s fl. 1s, ec. 3s	39 12	8	Square skeleton tower; 22.	Operates at night only. Seasonal.
8568 <i>H 1273</i>	Toney River Wharf.	45° 46.5' N 62° 53.4' W	Fl.R. period 4s fl. 1s, ec. 3s	13 4		Square skeleton tower, red and white rectangular daymark, red triangle in center; 13.	
8576 <i>H 1272</i>	Caribou Point.	45° 45.9' N 62° 40.9' W	Fl.(3)W. period 20s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 15s	44 13	9	White square tower, red upper portion; 41.	Emergency light.
8580	<i>Caribou Harbor Buoy SS1.</i>	45° 45.1' N 62° 39.9' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s			PORT (B) G.	Seasonal. Bell.
RACON			G(- - •)			(3 & 10cm)	
8584 <i>H 1270</i>	Caribou Harbor, inner Range, front.	45° 44.4' N 62° 41.3' W	Q.G.	21 6		Skeleton tower, white daymark, red stripe; 10.	Seasonal.
8588 <i>H 1270.1</i>	-Rear, 82.7 meters 209° 31' from front.	45° 44.4' N 62° 41.3' W	Iso.G. period 4s	31 9		Skeleton tower, white daymark, red stripe; 20.	Seasonal.
PICTOU ISLAND:							
8596 <i>H 1238</i>	-East End, SE. point.	45° 48.9' N 62° 30.9' W	Fl.W. period 4s fl. 1s, ec. 3s	58 18		Red skeleton tower, red and white rectangular daymark; 27.	
8600 <i>H 1238.5</i>	-Pictou Island (East End), breakwater.	45° 49.3' N 62° 30.6' W	Fl.R. period 4s fl. 1s, ec. 3s	14 4		Square skeleton tower; 11.	Seasonal.
8604 <i>H 1240</i>	-Island Breakwater.	45° 48.2' N 62° 35.2' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	17 5		Square skeleton tower; 10.	
8608 <i>H 1237</i>	-Island South.	45° 48.2' N 62° 35.2' W	Iso.W. period 4s	35 11		White tower; 27.	Seasonal.

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CANADA-MAGDALEN ISLANDS-GULF OF ST. LAWRENCE							
8612 <i>H 1244</i>	-West End.	45° 48.2' N 62° 36.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	46 14	9	Square skeleton tower, red and white rectangular daymark; 23.	Operates at night only.
8616 <i>H 1248.05</i>	-Pictou Bar.	45° 41.2' N 62° 39.8' W	Fl.W. period 4s	29 9	6	Square skeleton tower, red and white rectangular daymark; 24.	Operates at night only.
8617 <i>H 1248.1</i>	-Pictou.	45° 40.6' N 62° 42.1' W	Iso.R. period 4s	94 29	16	Square skeleton tower; 42.	Operates at night only.
8620 <i>H 1256</i>	-Harbor Range, front.	45° 41.3' N 62° 40.7' W	F.W.	23 7	12	White square tower, red stripe, red upper portion; 22.	Visible on range line only.
8624 <i>H 1256.1</i>	--Rear, 142 meters 261° 55' from front.	45° 41.3' N 62° 40.8' W	F.W.	55 17	12	White square tower, red stripe, fluorescent red upper portion; 36.	Visible on range line only.
8628 <i>H 1262</i>	-Norway Point Range, front.	45° 40.3' N 62° 43.4' W	F.R.	33 10		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.
8632 <i>H 1262.1</i>	--Rear, 626 meters 323° 59' from front.	45° 40.5' N 62° 43.6' W	F.R.	101 31		Square skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Seasonal.
8634 <i>H 1260.5</i>	-Pictou Marina.	45° 40.5' N 62° 42.7' W	Q.G.	7 2		Pier; 6.	Private light.
8640 <i>H 1264</i>	-East River, Trenton, Stonehouse Point Range, front.	45° 37.4' N 62° 38.9' W	F.R.	26 8		White tower, red stripe; 15.	Visible on range line only.
8644 <i>H 1264.1</i>	--Rear, 891 meters 119° 42' from front.	45° 37.4' N 62° 38.3' W	F.R.	66 20		Square skeleton tower, white daymark, red stripe; 33.	
8652 <i>H 1236</i>	Baillie Brook.	45° 42.4' N 62° 16.3' W	L.Fl.W. period 6s fl. 2s, ec. 4s	53 16	13	Red square skeleton tower, red and white rectangular daymark; 25.	Seasonal.
8653 <i>H 1236.3</i>	-E. breakwater.	45° 42.5' N 62° 16.5' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	25 8	9	Red square skeleton tower; 20.	Seasonal.
8654 <i>H 1236.4</i>	-W. breakwater.	45° 42.4' N 62° 16.5' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	19 6		Mast; 10.	Seasonal.
8656 <i>H 1235</i>	Arisaig Harbor Range, front.	45° 45.6' N 62° 10.2' W	F.R.	34 10		Red square skeleton tower, white daymark, red stripe; 17.	Seasonal.
8660 <i>H 1235.1</i>	-Rear, 96 meters 089° 53' from front.	45° 45.6' N 62° 10.1' W	F.R.	56 17		Red square skeleton tower, white daymark, red stripe; 22.	Seasonal.
8662 <i>H 1234.5</i>	Livingstone Cove.	45° 52.1' N 61° 59.0' W	Fl.G. period 4s	20 6		Square skeleton tower; 15.	Seasonal.
8664 <i>H 1234</i>	Cape George.	45° 52.4' N 61° 54.1' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	398 121	15	White structure; 45.	
8668 <i>H 1232.5</i>	-Ballantynes Cove Wharf.	45° 51.5' N 61° 55.1' W	L.Fl.R. period 12s fl. 2s, ec. 10s	19 6	13	Triangular skeleton mast; 15.	Seasonal.
8671 <i>H 1232.35</i>	Cribbean, head.	45° 45.4' N 61° 53.8' W	F.W.	67 20	13	Triangular skeleton mast, enclosed lower portion; 10.	
8672 <i>H 1232.3</i>	-Wharf, head.	45° 45.3' N 61° 53.8' W	F.G.	13 4	7	Triangular skeleton mast, enclosed lower portion; 10.	Seasonal.
8676 <i>H 1232</i>	Pomquet Island.	45° 39.4' N 61° 44.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	30 9	6	White tower; 28.	Seasonal.
8684 <i>H 1231</i>	Barrios Beach, on shore, approach to breakwater.	45° 38.8' N 61° 37.6' W	F.G.	49 15	11	Skeleton mast, enclosed lower portion, red and white rectangular daymark; 27.	Maintained from May 1 to December 15.

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CANADA-MAGDALEN ISLANDS-GULF OF ST. LAWRENCE							
8688 <i>H 1230</i>	Havre Boucher Range, front.	45° 40.9' N 61° 31.7' W	F.G.	29 9		White structure, red stripe; 29.	Seasonal.
8692 <i>H 1230.1</i>	-Rear, 436 meters 194° 31' from front.	45° 40.7' N 61° 31.8' W	F.G.	108 33		White structure, red stripe; 30.	Seasonal.
8696 <i>H 3440</i>	North Canso, W. side of entrance to Strait of Canso.	45° 41.5' N 61° 29.3' W	Fl.W. period 3s fl. 1s, ec. 2s	120 37	13	White cylindrical tower, two red bands; 35.	Obscured S. of 120°. Operates at night only.
STRAIT OF CANSO:							
8700 <i>H 3433</i>	-Canso Canal, NE. mooring berth.	45° 39.2' N 61° 25.2' W	Fl.Y. period 4s fl. 0.5s, ec. 3.5s	18 6		Mast.	Operates at night only. Private light.
8704 <i>H 3436</i>	-Balache Point Range , front, N. end of Canso Lock.	45° 39.0' N 61° 25.0' W	Oc.Y. period 11s lt. 10s, ec. 1s	30 9	16	Skeleton tower, enclosed lower portion, white daymark, red stripe; 20.	Visible on range line only. Seasonal.
8708 <i>H 3436.1</i>	--Rear, 219.4 meters 131° 31' from front.	45° 38.9' N 61° 24.9' W	Oc.Y. period 11s lt. 10s, ec. 1s	44 14	16	Square tower, red upper portion, white daymark, red stripe; 16.	Visible on range line only. Seasonal.
8712 <i>H 3432</i>	-Canso Canal, SE. mooring dock.	45° 38.8' N 61° 24.6' W	Fl.Y. period 4s	16 5		Mast.	Operates at night only. Private light.
CANADA-CAPE BRETON ISLAND-GULF OF ST. LAWRENCE							
8716 <i>H 1228</i>	Judique South, wharf.	45° 51.4' N 61° 30.3' W	F.R.	24 7	10	Skeleton mast, enclosed lower portion, red and white rectangular daymark; 20.	Seasonal.
8718 <i>H 1223.2</i>	Little Judique Harbor, breakwater.	45° 57.5' N 61° 31.7' W	F.G.	17 5		Round mast; 10.	
8720 <i>H 1222</i>	Henry Island.	45° 58.6' N 61° 36.1' W	Fl.W. period 4s fl. 1s, ec. 3s	200 61	6	Red and white striped octagonal tower; 38.	
8724 <i>H 1224</i>	Port Hood Island, Smith Point.	46° 00.9' N 61° 33.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4	5	Skeleton mast, red and white rectangular daymark; 12.	Private light.
8728 <i>H 1226</i>	-Pier, head, Range, front.	46° 01.0' N 61° 32.5' W	F.G.	17 5		Skeleton mast, enclosed lower portion, white daymark, fluorescent red stripe; 17.	Seasonal.
8732 <i>H 1226.1</i>	--Rear, 829 meters 007° 43' from front.	46° 01.5' N 61° 32.4' W	F.G.	60 18		Skeleton mast, enclosed lower portion, white daymark, fluorescent red stripe; 12.	Seasonal.
8736 <i>H 1218</i>	-Murphy Pond, W. breakwater, head.	46° 01.6' N 61° 32.7' W	F.R.	21 6	9	Skeleton tower; 12.	Seasonal.
8740 <i>H 1223</i>	-Little Judique Harbor Wharf.	45° 57.5' N 61° 31.7' W	F.W.R.G.	27 8	8	Triangular skeleton tower, enclosed lower portion, red and white rectangular daymark; 23.	R. 077° -121°, W.-123°, G.-161°. White sector indicates preferred channel. Seasonal.
8748 <i>H 1216.1</i>	Mabou Harbor.	46° 05.2' N 61° 28.0' W	F.G.	46 14	8	White square structure, red stripe; 48.	Seasonal.
8752 <i>H 1210</i>	Inverness Harbor Range, front.	46° 13.6' N 61° 19.2' W	F.G.	20 6		Skeleton tower, white daymark, red stripe; 12.	Maintained from May 1 to December 15.
8756 <i>H 1210.1</i>	--Rear, 24 meters 123° 49' from front.	46° 13.6' N 61° 19.2' W	F.G.	27 8		Skeleton tower, white daymark, red stripe; 12.	
8757 <i>H 1210.5</i>	-Inverness, breakwater.	46° 13.7' N 61° 19.6' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	14 4	5	Skeleton mast; 10.	Maintained from May to December.

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CANADA-CAPE BRETON ISLAND-GULF OF ST. LAWRENCE							
8760 <i>H 1208</i>	Margaree, summit of Margaree Island.	46° 21.4' N 61° 15.9' W	Fl.W. period 4s fl. 1s, ec. 3s	298 91	7	White enclosed tower; 27.	
8764 <i>H 1202</i>	Margaree Harbor Range, front.	46° 26.4' N 61° 06.8' W	F.Y.	49 15		White structure, red stripe; 15.	Visible 102° -192° . Maintained from May 1 to December 15.
8768 <i>H 1202.1</i>	-Rear, 65 meters 166° 45' from front.	46° 26.4' N 61° 06.8' W	F.Y.	68 21		White structure, red stripe; 20.	Maintained from May 1 to December 15.
8776 <i>H 1202.3</i>	--E. breakwater.	46° 26.6' N 61° 06.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	11 3	5	Round mast; 6.	Maintained from May to December.
8776.1 <i>H 1202.4</i>	--W. breakwater.	46° 26.6' N 61° 06.9' W	Fl.R. period 4s	19 6	2	Cylindrical mast; 7.	Operates at night only. Seasonal.
8778	--SW. breakwater.	46° 33.0' N 61° 02.9' W	Q.R.	27 8	2	Round mast; 11.	Operates at night only. Seasonal.
8780 <i>H 1196</i>	Grande-Etang Range, front.	46° 32.9' N 61° 02.6' W	F.Y.	32 10		Square skeleton mast, white daymark, red vertical stripe; 26.	Visible on range line only. Maintained from May 1 to December 15.
8784 <i>H 1196.1</i>	-Rear, 197 meters 130° 30' from front.	46° 32.9' N 61° 02.4' W	F.Y.	57 17		Triangular skeleton tower, white daymark, red vertical stripe; 26.	Maintained from May 1 to December 15.
CHETICAMP ISLAND:							
8792 <i>H 1197.5</i>	-Grand Etang, NE. breakwater.	46° 33.1' N 61° 02.8' W	Q.G.	28 8	3	Round mast; 17.	Operates at night only. Seasonal.
8796 <i>H 1194</i>	-La Pointe, wharf, head.	46° 36.2' N 61° 03.2' W	F.Y.	14 4	10	Skeleton mast; 10.	Maintained from May to December.
8798 <i>H 1189</i>	-Cheticamp.	46° 37.8' N 61° 00.8' W	Dir.F.W.R.G.	34 10	15	White round tower, red band at top; 25.	R.187° 57' -189° 53' , Al.R.W.-190° 03' , W.- 190° 51' , Al.G.W.- 191° 01' , G.-192° 57' .
8800 <i>H 1188</i>	-Enragee Point Range.	46° 39.0' N 61° 01.6' W	Fl.(3)W. period 24s fl. 0.3s, ec. 3.7s fl. 0.3s, ec. 3.7s fl. 0.3s, ec. 15.7s	74 23	18	White octagonal tower, red upper portion; 42.	Horn: 1 bl. ev. 30s. Horn points 300° . Emergency light.
8804 <i>H 1182</i>	-Caveau Point Range, front.	46° 38.9' N 61° 00.1' W	F.R.	52 16	14	Triangular skeleton tower, white daymark, red stripe; 22.	Visible on range line only. Operates at night only.
8808 <i>H 1182.1</i>	--Rear, 223.1 meters 107° 56' from front.	46° 38.9' N 60° 59.8' W	F.R.	97 30	14	White square tower, red upper portion, red stripe; 28.	Visible on range line only. Operates at night only.
8818 <i>H 1176.5</i>	Pleasant Bay.	46° 50.0' N 60° 47.9' W	F.R.	22 7	10	Mast; 12.	Seasonal.
8825 <i>H 1176.4</i>	-breakwater, NE.	46° 50.0' N 60° 47.8' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	23 7	8	Mast; 13.	Seasonal.
8830	-Summerside outer Range, front.	46° 23.7' N 63° 48.6' W	F.R.	31 9		White square tower, red upper portion, white daymark, red stripe; 30.	Visible on range line only.
8831	--Rear, 430.3 meters 028° 57' from front.	46° 23.9' N 63° 48.5' W	F.R.	49 15		White square tower, red upper portion, white daymark, red stripe; 33.	
8832 <i>H 0874</i>	Cape St. Lawrence.	47° 02.5' N 60° 35.9' W	L.Fl.W. period 12s fl. 2s, ec. 10s	88 27	7	Square skeleton tower, red and white rectangular daymark; 22.	Obscured 261° - 050° . Operates at night only.
8840 <i>H 0873</i>	St. Lawrence Bay.	47° 00.2' N 60° 28.1' W	F.G.	17 5	7	Round mast; 14.	Seasonal.

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CANADA-CAPE BRETON ISLAND-GULF OF ST. LAWRENCE							
8844 <i>H 0873.2</i>	-Southwest breakwater.	47° 00.2' N 60° 28.1' W	F.I.R. period 4s fl. 0.5s, ec. 3.5s	20 6		Round mast; 10.	Maintained from May 1 to December 15.
8848 <i>H 0872</i>	Cape North.	47° 01.7' N 60° 23.5' W	L.F.I.W. period 6s fl. 2s, ec. 4s	111 34	15	White square tower, red upper portion, red bands on square building; 48.	
ST. PAUL ISLAND:							
8852 <i>H 0876</i>	-S. Point.	47° 11.0' N 60° 09.7' W	F.I.W. period 4s	153 47	7	White cylindrical tower, red upper portion; 24.	Obscured 132° - 250° . Operates at night only.
8856 <i>H 0878</i>	-N. Point, on rock off point.	47° 13.6' N 60° 08.4' W	L.F.I.W. period 12s fl. 2s, ec. 10s	131 40	12	White octagonal tower; 43.	Obscured 351° - 041° . Operates at night only. Emergency light.
8864 <i>H 0870</i>	Dingwall Harbor.	46° 54.2' N 60° 27.3' W	F.I.R. period 4s fl. 0.5s, ec. 3.5s	27 8	5	Round mast; 18.	Seasonal.
8868 <i>H 0870.4</i>	-S.	46° 54.2' N 60° 27.2' W	F.G.	26 8	10	Round mast; 16.	Seasonal.
8880 <i>H 0866</i>	Neil Harbor, E. side of entrance.	46° 48.4' N 60° 19.2' W	F.W.	59 18	13	Square structure; 33.	Seasonal.
8893 <i>H 0865.1</i>	The Point Breakwater, outer end of wharf.	46° 41.2' N 60° 21.5' W	Q.R.	14 4	2	Cylindrical mast; 11.	Operates at night only. Seasonal.
8902 <i>H 0857.5</i>	Briton Cove Range, front.	46° 26.7' N 60° 27.7' W	F.Y.	22 7		Skeleton tower, white daymark, fluorescent red stripe; 15.	Maintained from May until December.
8903 <i>H 0857.51</i>	-Rear, 80 meters 291° 02' from front.	46° 26.7' N 60° 27.7' W	F.Y.	32 10		Skeleton tower, white daymark, fluorescent red stripe; 29.	Maintained from May to December.
8904 <i>H 0856</i>	Ciboux Island.	46° 23.1' N 60° 22.5' W	L.F.I.R. period 12s fl. 2s, ec. 10s	89 27	6	White round tower, two red bands; 30.	
8908	Beach Point.	46° 17.4' N 60° 32.5' W	F.W.	22 7	10	Triangular skeleton mast; 22.	Operates at night only.
GREAT BRAS D'OR:							
8916 <i>H 0778</i>	-Black Rock Point.	46° 18.3' N 60° 23.5' W	L.F.I.W. period 6s fl. 2s, ec. 4s	77 23	13	White square tower; 35.	Visible 047° -227° . Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 353° . Emergency light.
8920 <i>H 0779</i>	--W.	46° 18.3' N 60° 23.6' W	Dir.F.W.R.G.	54 16	19	Triangular skeleton tower, enclosed lower portion; 11.	G. 045° 15' - 048° 15' , Al.G.W.- 048° 30' , W.- 049° 30' , Al.R.W.- 049° 45' , R.- 053° 45' . White sector indicates preferred channel. Seasonal.
8932 <i>H 0782</i>	-Great Bras d'Or Range, front.	46° 17.4' N 60° 24.8' W	F.G.	52 16	12	White tower, red stripe; 32.	Visible on range line only. Seasonal.
8936 <i>H 0782.1</i>	--Rear, 515 meters 212° 25' from front.	46° 17.2' N 60° 25.0' W	F.G.	63 19	12	White structure, red stripe; 54.	Visible on range line only. Seasonal.
8948 <i>H 0784</i>	-Duffus Point.	46° 16.9' N 60° 25.5' W	F.W.	19 6	12	Square skeleton mast, enclosed lower portion; 17.	Maintained from May 1 to December 15.
8952 <i>H 0786</i>	-Kelly Cove Wharf.	46° 17.3' N 60° 26.2' W	F.W.	16 5	12	Skeleton mast, enclosed lower portion; 13.	Maintained from May 1 to December 15.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-CAPE BRETON ISLAND-GULF OF ST. LAWRENCE							
8972 H 0790	-Otter Harbor, single station range.	46° 13.1' N 60° 31.8' W	F.W.R.G.	18 6	5	Square mast on a white shed; 17.	R. 260°-281° 41' , W.-283° 29' , G.-314°. White sector indicates preferred channel. Maintained from May 1 to December 15. Operates at night only.
8981 H 0792	-Man of War Point Range, front.	46° 11.5' N 60° 32.7' W	F.Y.	63 19		Triangular skeleton tower, white daymark, red stripe; 30.	Two F.R. lights on bridge 3.7 miles NE. Seasonal.
8982 H 0792.1	--Rear, 769 meters 223° 04' from front.	46° 11.2' N 60° 33.1' W	F.Y.	95 29		Triangular skeleton tower, white daymark, red stripe; 65.	Seasonal.
8983 H 0796	-MacFarlane Point Range, front.	46° 07.6' N 60° 36.3' W	F.Y.	63 19		Triangular skeleton tower, white daymark, red stripe; 30.	Seasonal.
8983.1 H 0796.1	--Rear, 277.2 meters 065° 15' from front.	46° 07.7' N 60° 36.0' W	F.Y.	102 31		Skeleton tower, white daymark, red stripe; 32.	Maintained from May 1 to December 15.
8984 H 0798	-Mackenzie Point.	46° 07.0' N 60° 39.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	78 24	5	Skeleton mast, red and white rectangular daymark; 20.	Seasonal.
8992 H 0810	Point Clear (St. Andrew's Channel) Boularderie Island.	46° 05.5' N 60° 35.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	25 8	6	Skeleton mast, red and white rectangular daymark; 20.	Maintained from May 1 to December 15.
ST. PATRICK'S CHANNEL:							
8996 H 0800	-Kidston Island.	46° 05.9' N 60° 44.5' W	L.Fl.G. period 12s fl. 2s, ec. 10s	44 13	6	White structure; 47.	Seasonal.
9000 H 0801	--W. head.	46° 05.6' N 60° 45.1' W	Fr.	44 13	9	White round tower, red bands; 35.	Maintained from May 1 to December 15.
9012 H 0803	-Morrison Cove Range, front.	46° 00.7' N 60° 56.3' W	F.Y.	11 3		Triangular skeleton mast, white daymark, red stripe; 10.	Seasonal.
9016 H 0803.1	--Rear, 639 meters 195° 33' from front.	46° 00.3' N 60° 56.4' W	F.Y.	22 7		Triangular skeleton tower, white daymark, red stripe; 21.	Seasonal.
9020 H 0802	-Maclver Point Range, front.	46° 02.1' N 60° 55.5' W	F.W.	12 4		Skeleton mast, white daymark, red stripe; 11.	Seasonal.
9024 H 0802.1	--Rear, 33 meters 066° 23' from front.	46° 02.1' N 60° 55.4' W	F.W.	26 8		Skeleton mast, white daymark, red stripe; 21.	Seasonal.
9028 H 0804.4	-Little Narrows Range, front.	45° 59.8' N 60° 58.1' W	F.Y.	15 5		Triangular skeleton mast, white daymark, red stripe; 11.	Seasonal.
9032 H 0804.41	--Rear, 128 meters 206° 44' from front.	45° 59.8' N 60° 58.2' W	F.Y.	33 10		Triangular skeleton mast, white daymark, red stripe; 10.	Seasonal.
9036 H 0804	-Little Narrows, E. entrance.	45° 59.8' N 60° 58.9' W	F.W.	34 10	12	White round tower, red bands; 32.	Maintained from May 1 to December 15.
9040 H 0806	Whycocomagh.	45° 57.7' N 61° 04.7' W	F.W.	23 7	11	Triangular skeleton mast, enclosed lower portion; 20.	Seasonal.
9044 H 0812	Gillis Point.	46° 01.4' N 60° 46.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	74 23	6	White tower; 37.	Seasonal.
BARRA STRAIT:							
9052 H 0818	-Grand Narrows Bridge, center of swing.	45° 57.5' N 60° 47.9' W	F.W.R.G.			Center of superstructure.	R. when closed, G. open, W. continuous. Private light.
9056 H 0822	-Derby Point.	45° 56.4' N 60° 48.1' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	52 16	6	Triangular skeleton mast, enclosed lower portion, red and white rectangular daymark; 22.	Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-CAPE BRETON ISLAND-GULF OF ST. LAWRENCE							
9057 <i>H 0832</i>	-Cameron Island.	45° 48.9' N 61° 00.5' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	30 9	5	White structure; 28.	Maintained from May to December.
9058 <i>H 0833</i>	-Clarke Cove Wharf.	45° 49.2' N 61° 02.4' W	F.R.	15 4	9	Triangular skeleton mast; 12.	Operates at night only. Seasonal.
BRAS D'OR LAKE:							
9060 <i>H 0838</i>	-Cape George, W. side of entrance to St. Peter's Inlet.	45° 44.1' N 60° 48.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	41 12	6	White square structure; 27.	Visible 126° -317° . Maintained from May 1 December 15.
ST. PETER'S INLET:							
9064 <i>H 0839</i>	-Gregory Island.	45° 42.6' N 60° 48.1' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	36 11	4	White round structure, red bands; 34.	Maintained from May 1 to December 15.
9068 <i>H 0842</i>	-Beaver Island, SE. point.	45° 40.5' N 60° 50.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	33 10	6	Triangular skeleton mast, red and white rectangular daymark; 29.	Maintained from May 1 to December 15.
9072 <i>H 0843</i>	-Helen Island, W. of Sandys Point.	45° 40.0' N 60° 51.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	23 7	5	Triangular skeleton mast; 20.	Maintained from May 1 to December 15.
9080 <i>H 0770</i>	Point Aconi.	46° 20.2' N 60° 17.6' W	F.W.	84 26	13	White round tower; 38.	Horn: 1 bl. ev. 60s (bl. 6s, si. 54s). Horn points 015° . Seasonal. Emergency light.
9092 <i>H 0772</i>	Little Bras d'Or Range, front.	46° 18.7' N 60° 17.3' W	F.R.	29 9		Skeleton mast, white daymark, red stripe; 12.	
9096 <i>H 0772.1</i>	-Rear, 354 meters 211° 46' from front.	46° 18.6' N 60° 17.4' W	F.R.	42 13		Skeleton mast, white daymark, red vertical stripe; 21.	
9098 <i>H 0774</i>	Little Bras d'Or.	46° 17.9' N 60° 17.2' W	Dir.F.W.R.G.	13 4		Square tower, enclosed base; 11.	R. 180° 15' -182° 05' , Al.W.R.- 182° 30' , W.- 183° , Al.W.G.- 183° 25' , G.-185° 15' . White sector indicates preferred channel.
9100 <i>H 0758</i>	Low Point.	46° 16.0' N 60° 07.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	85 26	21	White tower; 68.	Horn: 2 bl. ev. 60s (bl. 3s, si. 3s, bl. 3s, si. 51s). Horn points 340° . Emergency light.

CANADA-CAPE BRETON ISLAND

9104 <i>H 0761</i>	-Sydney Range, S. side of W. arm of harbor, 1 mile W. of Edward Point, front.	46° 10.8' N 60° 15.0' W	F.Y.	60 18		White structure; 58.	Visible on range line only.
9108 <i>H 0761.1</i>	--Rear, 766 meters 213° 34' from front.	46° 10.5' N 60° 15.3' W	F.Y.	125 38		White structure, red upper portion; 40.	Visible on range line only.
SYDNEY HARBOR:							
9112 <i>H 0760</i>	-Sydney Bar.	46° 12.3' N 60° 13.1' W	F.G.	29 9	8	Triangular skeleton mast on NE. corner of white block building; 4.	Horn: 1 bl. ev. 20s (bl. 2s, si. 18s). Seasonal. Emergency light. Radar reflector.
9120 <i>H 0762.6</i>	-Ballast Grounds.	46° 12.4' N 60° 14.9' W	Fl.(2)R. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	25 8	3	Round mast; 22.	Operates at night only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-CAPE BRETON ISLAND							
9124 H 0764	-Sydney, South Arm Range, front.	46° 09.5' N 60° 12.2' W	F.G.	26 8		Skeleton tower, white daymark, red stripe; 20.	Visible on range line only.
9128 H 0764.1	--Rear, 151 meters 162° 32' from front.	46° 09.4' N 60° 12.2' W	F.G.	53 16		Skeleton tower, white daymark, red stripe; 43.	Visible on range line only.
9130 H 0767	Point Edward, main jetty, N. head.	46° 09.4' N 60° 13.0' W	2 F.R.	23 7	6	Mast; 15.	
9131 H 0766.2	--S. head.	46° 09.2' N 60° 13.0' W	2 F.R.	26 8		Skeleton tower; 12.	
9132 H 0757.5	Lingan Range, front.	46° 13.8' N 60° 02.7' W	F.G.	16 5	7	Skeleton tower, enclosed lower portion, white daymark, red stripe; 12.	Visible on range line only. Operates at night only. Seasonal.
9136 H 0757.51	-Rear, 31 meters 270° from front.	46° 13.8' N 60° 02.8' W	F.G.	24 7	7	Triangular skeleton mast, enclosed lower portion, white daymark, red stripe; 17.	Operates at night only. Seasonal.
9144 H 0756	-Glace Bay, breakwater.	46° 11.9' N 59° 56.9' W	F.G.	30 9	11	Skeleton mast on white round tower, red upper portion; 17.	Horn: 1 bl. ev. 20s (bl. 2s, si. 18s). Seasonal.
9148 H 0752	-Glace Bay Range , front.	46° 11.8' N 59° 56.9' W	F.R.	28 8	16	Skeleton tower, white daymark, red stripe; 18.	
9152 H 0752.1	--Rear, 101.7 meters 208° 17' from front.	46° 11.8' N 59° 57.0' W	F.R.	43 13	16	Skeleton tower, white daymark, red stripe; 30.	
9156 H 0750	Flint Island.	46° 10.8' N 59° 46.3' W	Fl.(2)W. period 25s fl. 1s, ec. 1s fl. 1s, ec. 22s	74 23	9	White hexagonal tower; 58.	Operates at night only. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Emergency light.
9160 H 0746	Port Morien.	46° 07.8' N 59° 52.2' W	F.R.	18 5	11	Mast; 14.	Private light.
9164 H 0742	-Scatarie .	46° 02.1' N 59° 40.6' W	Fl.W. period 30s fl. 1s, ec. 29s	64 20	18	White square tower, red upper portion; 46.	Operates at night only. Horn: 3 bl. ev. 60s. Horn points 105° . Emergency light.
9168 H 0744	-Main-a-Dieu.	46° 00.2' N 59° 47.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	81 25	7	White tower, two red bands; 30.	
9172 H 0745	Moque, head.	46° 00.4' N 59° 49.4' W	F.W.	40 12	12	Skeleton tower, enclosed lower portion; 22.	Operates at night only. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 070° .
9180 H 0745.6	Burke Point, Main-a-Dieu Harbor.	46° 00.2' N 59° 50.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	20 6	4	Skeleton tower, enclosed lower portion; 12.	Operates at night only.
9182 H 0745.8	Mira Gut Swing Bridge, N. side of bridge.	46° 02.2' N 59° 58.1' W	F.R.G.	30 9		Round mast; 13.	Green light bridge open, red light bridge closed. Private light.
9184 H 0745.4	Battery Point (Main-a-Dieu).	46° 00.3' N 59° 50.5' W	L.Fl.G. period 12s fl. 2s, ec. 10s	14 4	7	Skeleton mast; 10.	
9196 H 3342	Little Lorraine (Lorembec).	45° 56.9' N 59° 51.6' W	F.G.	35 11	7	White round tower, red upper portion; 15.	Horn: 1 bl. ev. 20s. Seasonal.
9204 H 3344	Louisbourg .	45° 54.4' N 59° 57.5' W	Fl.W. period 10s fl. 1s, ec. 9s	105 32	16	White octagonal tower, red upper portion; 51.	Visible 250° -100° . Operates at night only. Horn (2): 1 bl. ev. 20s. Horn points 138° . Emergency light.
9208 H 3348	Louisbourg Range, harbor, W. side, front.	45° 54.1' N 59° 59.4' W	F.Y.	23 7		Skeleton mast, white daymark, red stripe; 15.	
9212 H 3348.1	-Rear, 166 meters 267° 56' from front.	45° 54.1' N 59° 59.6' W	F.Y.	42 13		Skeleton mast, white daymark, red stripe; 20.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-CAPE BRETON ISLAND							
9224 H 3358	Gabarus Cove.	45° 50.6' N 60° 08.8' W	F.R.	54 16	9	White round tower; 31.	Seasonal.
9226 H 3359	Rouse Point.	45° 50.6' N 60° 08.0' W	F.Y.	30 9	10	White block building; 10.	Seasonal. Horn: 2 bl. ev. 60s (bl. 3s, si. 3s, bl. 3s, si. 51s). Horn points 112°.
9232 H 3360	Guyon Island.	45° 46.0' N 60° 06.8' W	Fl.W. period 20s	53 16	18	White tower; 42.	Seasonal. Horn: 1 bl. ev. 60s (bl. 6s, si. 54s). Horn points 147°. Emergency light.
9236 H 3362	Fourchu, head.	45° 43.1' N 60° 13.8' W	F.W.	62 19	11	White round tower, two red bands; 35.	Obscured 065°-096°. Horn (2): 1 bl. ev. 30s (bl. 3s, si. 27s). Horns sound in unison. Horns point 065° and 170°. Seasonal. Emergency light.
9240 H 3364	Fourchu Harbor Range, front.	45° 43.2' N 60° 14.7' W	F.Y.	10 3		Triangular skeleton mast, white daymark, red stripe; 8.	Seasonal.
9244 H 3364.1	--Rear, 225.7 meters 255° 10' from front.	45° 43.2' N 60° 14.9' W	F.Y.	27 8	18	Triangular skeleton mast, white daymark, red vertical stripe; 24.	Visible on range line only. Operates at night only. Seasonal.
9252 H 3368	St. Esprit Island.	45° 37.3' N 60° 29.3' W	L.Fl.W. period 12s fl. 2s, ec. 10s	78 24	8	Skeleton tower, enclosed lower portion, red and white rectangular daymark; 32.	Operates at night only.
9256 H 3370	L'Archeveque Cove Fog Signal.	45° 37.3' N 60° 34.4' W					Operates May 1 to Dec. 1. Horn: 1 bl. ev. 20s.
9264 H 3380	Jerome Point, St. Peters Bay, near entrance to canal.	45° 38.9' N 60° 52.4' W	F.R.	51 16	11	White square tower; 35.	Seasonal.
9265 H 3384	Ouetique Island.	45° 36.6' N 60° 57.5' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	72 22	5	Skeleton mast, red and white rectangular daymark; 25.	Seasonal.
9266 H 3388	Hawk Island.	45° 35.7' N 60° 59.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	34 10	5	Skeleton mast, red and white rectangular daymark; 32.	Visible 240° 30' -265° 30' . Seasonal.
9267 H 3392	Grandique Point.	45° 35.6' N 61° 01.4' W	F.G.	29 9	7	White structure; 28.	Seasonal.
CHEDABUCTO BAY:							
9272 H 3396	--Petit-de-Grat Inlet breakwater.	45° 31.1' N 60° 57.1' W	F.R.	18 6	9	Skeleton mast; 10.	Seasonal.
9280 H 3372	Little Harbor Wharf.	45° 35.0' N 60° 44.5' W	F.R.	15 5	9	Round mast; 10.	Seasonal.
9312 H 3376	-Green Island.	45° 28.7' N 60° 54.0' W	L.Fl.(2)W. period 20s fl. 2s, ec. 2s fl. 2s, ec. 14s	112 34	16	White round tower; 38.	Emergency light.
9324 H 3377	--Petite Anse Range, front.	45° 29.7' N 60° 56.1' W	F.R.	15 5		Triangular skeleton mast, white daymark, red stripe; 12.	Visible on range line only. Seasonal.
9328 H 3377.1	--Rear, 208 meters 271° 35' from front.	45° 29.7' N 60° 56.2' W	F.R.	16 5		Triangular skeleton tower, white daymark, red stripe; 9.	Visible on range line only. Seasonal.
9336 H 3398	--Petit-de-Grat Outer Range, front.	45° 29.8' N 60° 58.4' W	F.W.	27 8		Triangular skeleton mast, enclosed lower portion, white daymark, red stripe; 11.	Visible on range line only.
9340 H 3398.1	--Rear, 60 meters 356° 01' from front.	45° 29.8' N 60° 58.4' W	F.W.	49 15		Triangular skeleton mast, enclosed lower portion, white daymark, red stripe; 31.	Visible on range line only.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-CAPE BRETON ISLAND							
9344 <i>H 3399</i>	-Petit-de-Grat Inner Range, front.	45° 30.1' N 60° 57.6' W	F.G.	39 12		Skeleton mast, enclosed lower portion, white daymark, red vertical stripe; 12.	Visible on range line only.
9348 <i>H 3399.1</i>	--Rear, 64.1 meters 033° 56' from front.	45° 30.1' N 60° 57.6' W	F.G.	50 15		Skeleton mast, enclosed lower portion, white daymark, red vertical stripe; 11.	Visible on range line only.
9352 <i>H 3401</i>	-Cowley Point, breakwater.	45° 30.1' N 60° 57.8' W	F.G.	16 5	7	Square skeleton mast; 12.	
9356 <i>H 3404</i>	-Marache Point, SE. side of entrance to Arichat Harbor.	45° 28.8' N 61° 02.1' W	F.W.	34 10	13	White square wooden structure; 25.	Visible 338° -224° .
9360 <i>H 3403</i>	-Cape Hogan.	45° 28.0' N 61° 00.7' W	F.W.	149 45	12	Skeleton mast, enclosed lower portion, red and white rectangular daymark; 20.	Obscured 095° - 255° .
9364 <i>H 3406</i>	-Beach Point, N. extremity of West Jerseyman Island.	45° 30.2' N 61° 03.4' W	F.R.	39 12	10	White structure; 25.	Seasonal.
9372 <i>H 3409</i>	-Arichat Head.	45° 30.4' N 61° 06.1' W	L.F.I.W. period 12s fl. 2s, ec. 10s	39 12	9	Triangular skeleton tower, red and white banded daymark; 20.	Seasonal.
9376 <i>H 3410</i>	-Crichton Head, N. extremity of Crichton Island.	45° 30.7' N 61° 06.3' W	F.G.	35 11	8	Skeleton tower, red and white banded slatwork daymark, red enclosed lower portion; 20.	Seasonal.
9380 <i>H 3416</i>	-West Arichat Wharf, outer end.	45° 30.9' N 61° 05.1' W	F.W.	10 3	11	Skeleton mast, enclosed lower portion; 8.	Operates at night only. Seasonal.
9396 <i>H 3386</i>	-River Bourgeois, extremity of point, E. side of entrance.	45° 37.5' N 60° 56.9' W	F.R.	24 7	9	Triangular skeleton tower, red and white rectangular daymark; 23.	Maintained from May 1 to December 31.

Section 6

Nova Scotia Including Bay of Fundy

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
9400 <i>H 3423</i>	Janvrin Island Range , front, at Thomas Head.	45° 32.5' N 61° 12.1' W	F.Y.	41 12	15	Triangular skeleton tower, white daymark, red stripe; 31.	Visible on range line only. Operates at night only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	43 13			
9404 <i>H 3423.1</i>	--Rear, 300 meters 088° 10' from front.	45° 32.5' N 61° 11.8' W	F.Y.	82 25	15	Triangular skeleton tower, white daymark, red stripe; 50.	Visible on range line only. Operates at night only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	84 26			
STRAIT OF CANSO:							
9416 <i>H 3421</i>	Eddy Point Range , front, SE. entrance of strait.	45° 31.2' N 61° 15.2' W	Oc.Y. period 11s fl. 10s, ec. 1s	39 12	15	Triangular skeleton tower, white daymark, red stripe; 40.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s				
9420 <i>H 3421.1</i>	--Rear, 361 meters 124° 51' from front.	45° 31.1' N 61° 14.9' W	F.Y.	86 26	15	Triangular skeleton tower, white daymark, red stripe; 62.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	88 27			
9424 <i>H 3419</i>	Port Malcolm Range , front, Seacol Bay entrance.	45° 34.5' N 61° 17.3' W	F.W.	65 20	16	Triangular skeleton tower, white daymark, red stripe; 31.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	67 20			
9428 <i>H 3419.1</i>	--Rear, 791 meters 319° 50' from front.	45° 34.9' N 61° 17.7' W	F.W.	153 47	16	Triangular skeleton tower, white daymark, red stripe; 63.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	155 47			
9432 <i>H 3422</i>	--Bear Head, SE. end.	45° 32.9' N 61° 17.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	48 15	6	Skeleton tower, enclosed lower portion, red and white rectangular daymark; 22.	Intensified on 297° . Operates at night only.
9436 <i>H 3425</i>	Middle Melford Range , front.	45° 32.4' N 61° 18.9' W	F.Y.	45 14	15	Triangular skeleton tower, white daymark, red stripe; 26.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	47 14			
9440 <i>H 3425.1</i>	--Rear, 92 meters 268° 05' from front.	45° 32.4' N 61° 19.0' W	F.Y.	68 21	15	Triangular skeleton tower, white daymark, red stripe; 45.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	70 21			
9444 <i>H 3426</i>	Park Point Range , front, on point, W. side of strait.	45° 32.6' N 61° 19.3' W	F.Y.	40 12	15	Triangular skeleton tower, white daymark, red stripe; 36.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	43 13			

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
9448 H 3426.1	--Rear, 317 meters 146° 18' from front.	45° 32.5' N 61° 19.1' W	F.Y.	82	15	Triangular skeleton tower, white daymark, red stripe; 63.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	84	26		
9452 H 3427	-Cahil Rock Range , front, S. of rock.	45° 34.2' N 61° 21.3' W	F.Y.	42	18	Triangular skeleton tower, white daymark, red stripe; 42.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	44	14		
9456 H 3427.1	--Rear, 176 meters 304° 46' from front.	45° 34.3' N 61° 20.9' W	Oc.Y. period 11s fl. 10s, ec. 1s	90	18	Triangular skeleton tower, white daymark, red stripe, 40.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	92	28		
9472 H 3430	-Point Tupper, on gypsum loading pier.	45° 36.5' N 61° 22.5' W	F.R.	97	30	Mast on small shed.	Operates at night only. Private light.
9476 H 3434	Cape Porcupine Range , front, S. side of causeway.	45° 38.7' N 61° 25.1' W	F.G.	32	18	Triangular skeleton tower, white daymark, red stripe; 20.	Visible on range line only. Operates at night only. Seasonal.
9480 H 3434.1	--Rear, 1583 meters 144° 06' from front.	45° 38.0' N 61° 24.4' W	F.G.	72	16	Triangular skeleton tower, white daymark, red stripe; 45.	Visible on range line only. Operates at night only. Seasonal.
GUYSBOROUGH HARBOR:							
9492 H 3456	-Queensport, on Rook Island.	45° 20.8' N 61° 16.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	54	16	7 White square dwelling; 41.	
CANSO HARBOR:							
9500 H 3418	-Durell Island Range, front.	45° 21.2' N 61° 01.3' W	F.W.	56	17	Triangular skeleton tower, white daymark, black stripe; 23.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	58	18	Same tower.	
9504 H 3418.1	--Rear, 839 meters 140° from front.	45° 20.8' N 61° 00.9' W	F.W.	126	38	Triangular skeleton tower, white daymark, black stripe; 65.	Visible on range line only.
			Fl.W. period 4s fl. 0.5s, ec. 3.5s	129	39	Same tower.	
9506 H 3468	-Harbor Shoal.	45° 20.3' N 60° 59.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	21	6	5 White round tower, red band at top; 10.	
9508 H 3465	-Hart Island Range, front.	45° 20.6' N 60° 59.5' W	F.R.	20	6	Skeleton tower, enclosed lower portion, white daymark, red stripe; 20.	Increased intensity in line of range. Horn: 1 bl. ev. 30s. Horn points 348°.
9512 H 3465.1	--Rear, 117 meters 169° 49' from front.	45° 20.5' N 60° 59.4' W	F.R.	34	10	Skeleton tower, enclosed lower portion, white daymark, red stripe; 31.	Horn: 1 bl. ev. 30s. Horn points 348°.
9514 H 3464.5	Starling Rock.	45° 20.4' N 60° 59.1' W	Q.G.	21	6	White round tower, red band at top; 10.	
9516 H 3464	-Piscataqui Island.	45° 20.6' N 60° 59.2' W	F.W.	20	6	8 Skeleton tower; 10.	
9520 H 3462	-Graves Island breakwater Range, front.	45° 20.2' N 60° 59.1' W	F.G.	17	5	6 Skeleton mast, white daymark, red stripe; 8.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
9524 H 3462.1	--Rear, 62 meters 164° 31' from front.	45° 20.2' N 60° 59.1' W	F.G.	22 7	6	Skeleton mast, white daymark, red stripe; 15.	
9528 H 3460	-Lanigan Beach Range, front.	45° 19.9' N 60° 58.8' W	F.R.	34 10	14	White structure, red stripe; 28.	Visible on range line only.
9532 H 3460.1	--Canso, rear, 384 meters 266° 28' from front.	45° 19.9' N 60° 59.0' W	F.R.	94 29	14	White structure, red stripe; 46.	Visible on range line only.
9540 H 3458	Cranberry Island.	45° 19.5' N 60° 55.7' W	Fl.W. period 15s fl. 1s, ec. 14s	55 17	23	White square tower; 48.	Horn (2): 2 bl. ev. 60s. Horns point 066° and 141°, sound in unison. Emergency light.
	RACON		B(- • • •)				
9556 H 3472	Little Dover Harbor.	45° 16.7' N 61° 01.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	30 9	7	Skeleton mast, red and white rectangular daymark; 20.	Maintained from May 1 to December 15.
9558 H 3471	Rock Island.	45° 17.0' N 61° 01.7' W	L.Fl.R. period 12s fl. 2s, ec. 10s	12 4	5	Skeleton mast, enclosed lower portion; 10.	Maintained from May 1 to December 15.
9560 H 3472.5	Dover Bay, on Gulf Rock.	45° 16.8' N 61° 00.8' W	I.Q.W.	13 4	6	Round mast; 10.	Maintained from May 1 to December 15.
9564 H 3472.3	Little Dover Run, on Bear Island.	45° 16.7' N 61° 00.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	17 5	5	Skeleton mast; 10.	Maintained from May 1 to December 15.
9572 H 3584	-E.	43° 57.6' N 59° 47.5' W	Fl.W. period 10s	118 36	18	White square tower, red stripes; 59.	Emergency light.
9584 H 3474	White Head Island, SW. extremity.	45° 11.8' N 61° 08.2' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	60 18	12	White block; 30.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 190°. Emergency light.
9588 H 3476	Three Top Island.	45° 12.5' N 61° 09.5' W	L.Fl.W. period 12s fl. 2s, ec. 10s	48 15	8	Skeleton mast, enclosed lower portion, red and white rectangular daymark; 30.	Obscured W. of 034° 30'.
9596 H 3478	Port Felix, Hog Island, SE. head.	45° 13.7' N 61° 13.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	35 11	7	White circular tower, red bands; 30.	Visible 196° -062°. Maintained from May 1 to December 15. Horn: 1 bl. ev. 20s.
9620 H 3496	Larry River, near NE. end of Ram Island, W. side of entrance to river.	45° 12.9' N 61° 22.2' W	F.G.	37 11	8	Square skeleton mast, red and white rectangular daymark; 22.	
9624 H 3497	Larry's River NE. breakwater.	45° 13.0' N 61° 22.1' W	F.R.	15 4	9	Skeleton mast, enclosed lower portion; 10.	
9628 H 3484	Torbay, E. point of Berry Head.	45° 11.5' N 61° 18.7' W	F.W.	41 12		White block; 19.	Horn: 3 bl. ev. 60s. Horn points 155°.
9632 H 3500	New Harbour Cove, breakwater, head.	45° 10.2' N 61° 27.0' W	Fl.(2)G. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	28 9	5	Skeleton tower, enclosed lower portion; 12.	Operates at night only. Seasonal.
9636 H 3502	Coddles Harbor.	45° 09.4' N 61° 31.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	32 10	7	Skeleton mast, red and white rectangular daymark; 20.	Maintained from May 1 to December 15.
9648 H 3504	Country Island.	45° 06.0' N 61° 32.5' W	L.Fl.W. period 20s fl. 2s, ec. 18s	54 16	14	White tower; 45.	Emergency light.
9656 H 3508	Drum Head, E.	45° 08.7' N 61° 36.2' W	F.R.	20 6	9	Round mast; 14.	Maintained from May 1 to December 15.
9660 H 3510	Isaac Harbor.	45° 09.9' N 61° 39.3' W	F.W.	82 25	16	White block; 42.	
9664 H 3512	Fishermans Harbor.	45° 06.7' N 61° 40.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	23 7	5	White structure; 26.	Seasonal.

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CANADA-NOVA SCOTIA							
9684 <i>H 3514</i>	Port Bickerton, near W. extremity of Barachois Head.	45° 05.4' N 61° 42.0' W	Iso.W. period 8s	68 21	12	White rectangular tower, red upper portion; 30.	Visible 280° -136° . Operates at night only. Horn (2): 2 bl. ev. 60s. Horns point 156° , sound in unison. Emergency light.
9688 <i>H 3516.3</i>	Mouton Harbor.	45° 05.7' N 61° 43.5' W	Q.R.	15 5		Skeleton mast, red and white rectangular daymark, red triangle in center; 10.	
9692 <i>H 3516</i>	-Mouton Harbor Outer Range, front.	45° 05.5' N 61° 43.8' W	F.W.	14 4		Skeleton mast, enclosed lower portion, white daymark, red stripe; 10.	
9696 <i>H 3516.1</i>	--Rear, 141 meters 263° 42' from front.	45° 05.5' N 61° 43.9' W	F.W.	23 7		Skeleton mast, enclosed lower portion, white daymark, red stripe; 20.	
9700 <i>H 3516.4</i>	-Mouton Harbor Inner Range, front.	45° 05.7' N 61° 43.6' W	F.G.	15 5	6	Round mast, white daymark, red stripe; 12.	
9704 <i>H 3516.41</i>	--Rear, 369.6 meters 298° 01' from front.	45° 05.8' N 61° 43.8' W	F.G.	24 7	16	Skeleton mast, enclosed lower portion, white daymark, red vertical stripe; 21.	
9708 <i>H 3515</i>	Port Bickerton, E. Range, front.	45° 06.3' N 61° 43.4' W	F.R.	13 4		Skeleton mast, enclosed lower portion, white daymark, red stripe; 10.	
9712 <i>H 3515.1</i>	--Rear, 340 meters 320° 36' from front.	45° 06.5' N 61° 43.5' W	F.R.	43 13		Skeleton mast, enclosed lower portion, white daymark, red stripe; 31.	
9736 <i>H 3526</i>	Liscomb Island, SW. head.	44° 59.3' N 61° 58.0' W	Fl.W. period 10s	72 22	14	White tower; 45.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 144° . Emergency light.
9748 <i>H 3530</i>	Thrumcap Island, E. entrance to Marie Joseph Harbor.	44° 57.4' N 62° 02.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	40 12	5	Skeleton mast, red and white rectangular daymark; 32.	Radar reflector.
BEAVER HARBOR:							
9772 <i>H 3534</i>	-Beaver Island.	44° 49.5' N 62° 20.3' W	Fl.W. period 7s	65 20	14	White round tower; 28.	Horn: 1 bl. ev. 60s (bl. 6s, si. 54s). Horn points 144° . Seasonal. Emergency light.
9778 <i>H 3541</i>	Sheet Rock, entrance to harbor.	44° 49.8' N 62° 29.6' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	77 23	8	White round structure, two red bands; 30.	
9784 <i>H 3542</i>	Sheet Harbor Passage Range, E. of Kirby River, front.	44° 51.5' N 62° 26.9' W	F.W.	52 16		White structure, red stripe; 27.	
9788 <i>H 3542.1</i>	-Rear, 278 meters 343° 28' from front.	44° 51.6' N 62° 27.0' W	F.W.	65 20		White structure, red stripe; 29.	
9814 <i>H 3557</i>	Spry Bay.	44° 49.4' N 62° 35.9' W	F.R.W.G.	76 23	13	White tower; 25.	R. 317° -336° 15' , W.-338° 15' , G.-118° 15' . White sector indicates preferred channel. Seasonal.
9816 <i>H 3560</i>	Popes Harbor.	44° 47.7' N 62° 39.0' W	L.Fl.R. period 12s fl. 2s, ec. 10s	25 8	6	Skeleton mast, red and white rectangular daymark; 20.	Seasonal.
9820 <i>H 3564</i>	Ship Harbor.	44° 44.9' N 62° 45.4' W	L.Fl.G. period 12s fl. 2s, ec. 10s	75 23	6	Skeleton tower, red and white rectangular daymark on two sides; 22.	Seasonal.
9824 <i>H 3566</i>	Owls Head, on extremity.	44° 43.2' N 62° 48.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	84 26	8	Skeleton mast, red and white rectangular daymarks; 30.	Intensified on bearing of 319° .

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CANADA-NOVA SCOTIA							
9836 <i>H 3568</i>	Egg Island, center of island.	44° 39.9' N 62° 51.8' W	Fl.W. period 15s fl. 1s, ec. 14s	84 26	12	Square skeleton tower; 54.	
9848 <i>H 3570</i>	Jeddore Rock.	44° 39.8' N 63° 00.6' W	L.Fl.W. period 12s fl. 2s, ec. 10s	96 29	8	Skeleton tower; 48.	
9852 <i>H 3579</i>	French Point.	44° 42.3' N 63° 04.6' W	FR.	47 14	9	White tower; 31.	Visible 278° -098° .
9872 <i>H 3578</i>	Musquodoboit Harbor.	44° 41.7' N 63° 04.7' W	Q.W.	18 6	6	White tower, red band; 12.	
9876 <i>H 3582</i>	Three Fathom Harbor.	44° 38.3' N 63° 16.6' W	FR.	14 4		Skeleton mast, enclosed lower portion; 12.	
HALIFAX APPROACH:							
9884	-Alpha Buoy HA.	44° 21.8' N 63° 24.2' W	Mo.(A)W.			SAFE WATER RW.	Whistle.
	-RACON		B(- • • •) period 120s		8		
9892 <i>H 3596</i>	-Devils Island, SE. end.	44° 34.8' N 63° 27.6' W	L.Fl.R. period 6s fl. 2s, ec. 4s	20 6	7	Square framework tower, three white and red rectangular daymarks with red triangle in center facing E., S., and W.; 23.	
9896 <i>H 3609</i>	-Eastern Passage, E.	44° 36.4' N 63° 29.8' W	F.W.R.G.	16 5	13	Skeleton tower; 10.	G. 126° 40' -134° , W.-136° , R.-148° 40' . White sector indicates preferred channel.
HALIFAX HARBOR:							
9904 <i>H 3600</i>	-Chebucto Head.	44° 30.5' N 63° 31.4' W	Fl.W. period 20s fl. 0.5s, ec. 19.5s	157 48	10	White tower, red top; 43.	Visible 155° -360° . Horn: 2 bl. ev. 60s. Horn points 113° . Emergency light.
	-RACON		Z(- - • •)		10		
9906	-Bear Cove Bell Buoy H6.	44° 32.6' N 63° 31.4' W	Q.R.			STARBOARD (B) R.	
	-RACON		N(- •)				
9908 <i>H 3604</i>	-Herring Cove, S. side of entrance.	44° 34.0' N 63° 33.3' W	FG.	66 20	6	Triangular skeleton tower, red and white rectangular daymark; 25.	
9912 <i>H 3605</i>	-Herring Cove, S.E. corner of breakwater.	44° 34.2' N 63° 33.4' W	Fl.R. period 5s fl. 1s, ec. 4s	15 5	10	Skeleton tower; 14.	Operates at night only.
9916 <i>H 3602</i>	-Sandwich Point Range, front.	44° 34.9' N 63° 32.9' W	FG.	123 37		Skeleton tower, white daymark, red stripe; 20.	
9920 <i>H 3602.1</i>	--Rear, 499 meters 336° 27' from front.	44° 35.2' N 63° 33.1' W	FG.	167 51		Skeleton tower, white daymark, red stripe; 48.	
9924 <i>H 3606</i>	-Middle Range, front	44° 36.8' N 63° 32.2' W	FR.	59 18		Skeleton tower, white daymark, red stripe; 14.	
9928 <i>H 3606.1</i>	--Rear, 322 meters 356° 13' from front.	44° 37.0' N 63° 32.2' W	FR.	95 29		Skeleton tower, white daymark, red stripe; 72.	
9932 <i>H 3607</i>	Maugher Beach.	44° 36.1' N 63° 32.0' W	Fl.W. period 30s fl. 1s, ec. 29s	57 17	15	White octagonal tower, red top; 58.	Operates at night only. Emergency light.

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CANADA-NOVA SCOTIA							
9944 <i>H 3618</i>	-Inner Range, front.	44° 38.4' N 63° 33.6' W	F.W.		58 18	White octagonal tower, fluorescent red stripe; 54.	W. 290° -181° , obsc.-290° . Intensified on range line. Horn: 1 bl. ev. 30s. Horn points S. Emergency light.
9948 <i>H 3618.1</i>	--Rear, 3154 meters 339° 08' from front.	44° 40.0' N 63° 34.5' W	Oc.W. period 10s lt. 7s, ec. 3s		124 38	Skeleton tower, white daymark, fluorescent red stripe; 55.	Intensified on range line.
9952 <i>H 3630</i>	-Bedford Institute of Oceanography Wharf.	44° 40.9' N 63° 36.8' W	FI.G. period 2s		24 7	Yellow tower.	
9966 <i>H 3631</i>	-Dartmouth Yacht Harbor, breakwater.	44° 42.0' N 63° 36.8' W	FI.G. period 4s fl. 0.5s, ec. 3.5s		17 5	5 Square structure; 10.	Privately maintained.
9968 <i>H 3632</i>	Sambro.	44° 26.2' N 63° 33.8' W	FI.W. period 6s fl. 1s, ec. 5s		140 43	23 White octagonal tower, red bands; 68.	Horn: 3 bl. ev. 60s. Horn points 360° .
9980 <i>H 3644</i>	Sambro Harbor.	44° 28.5' N 63° 35.8' W	FI.G.		34 10	7 White structure; 27.	
9996 <i>H 3646</i>	Pennant Harbor.	44° 28.3' N 63° 38.0' W	FI.G.		33 10	7 White round tower.	
10004 <i>H 3650</i>	Terence Bay.	44° 27.6' N 63° 42.3' W	FI.R.		48 15	9 White structure; 26.	
10008 <i>H 3651</i>	-Government Wharf.	44° 28.1' N 63° 42.9' W	F.W.		15 5	10 Skeleton mast, enclosed lower portion; 10.	
10012 <i>H 3651.4</i>	-Lower Prospect.	44° 27.1' N 63° 43.6' W	F.W.		23 7	13 Skeleton mast, enclosed lower portion; 15.	
10016 <i>H 3652</i>	Betty Island.	44° 26.3' N 63° 46.1' W	L.FI.W. period 15s fl. 4s, ec. 11s		63 19	13 White structure; 42.	Visible from all S. points of approach. Horn: 1 bl. ev. 60s (bl. 6s, si. 54s). Horn points S. Emergency light.
10020 <i>H 3654</i>	Saul Island.	44° 28.0' N 63° 46.9' W	F.W.		26 8	8 Round mast; 20.	
10024 <i>H 3655</i>	-Prospect, public wharf.	44° 28.2' N 63° 47.0' W	FI.G.		17 5	5 Skeleton mast, enclosed lower portion; 10.	
10028 <i>H 3658</i>	Port Dover, S. end of Callaghan Island.	44° 29.4' N 63° 51.7' W	FI.G. period 4s fl. 0.5s, ec. 3.5s		50 15	5 Skeleton mast, red and white rectangular daymark; 27.	
10032 <i>H 3659</i>	Dover West, on wharf.	44° 29.6' N 63° 52.1' W	FI.G.		16 5	7 Skeleton mast; 10.	
10036 <i>H 3657</i>	East Dover wharf.	44° 29.7' N 63° 50.8' W	FI.R.		15 5	6 Skeleton mast, enclosed lower portion; 10.	
10040 <i>H 3660</i>	Peggy's Point, E.	44° 29.5' N 63° 55.2' W	FI.G.		72 22	11 White octagonal tower, red top; 43.	Visible 290° -136° .
10044 <i>H 3661</i>	-Peggy's Cove, Government Wharf, head.	44° 29.6' N 63° 55.0' W	FI.G.		12 4	7 Triangular skeleton mast; 11.	
ST. MARGARETS BAY:							
10056 <i>H 3662</i>	-Yankee Cove.	44° 30.9' N 63° 56.3' W	FI.G.		25 8	Red mast; 21.	
10060 <i>H 3663</i>	-Indian Harbor.	44° 31.3' N 63° 56.8' W	F.W.		36 11	12 White square tower; 33.	
10064 <i>H 3664</i>	-Croucher Island.	44° 38.4' N 63° 57.5' W	FI.W. period 4s		90 27	6 Skeleton tower, red and white rectangular daymark; 35.	
10068 <i>H 3665</i>	-Hubbards Cove.	44° 37.3' N 64° 03.2' W	FI.R.		40 12	6 Skeleton mast, enclosed lower portion, red and white rectangular daymark; 20.	

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CANADA-NOVA SCOTIA							
10076 <i>H 3667</i>	-Northwest Cove, on Government wharf.	44° 32.0' N 64° 01.5' W	F.R.	26 8	6	Skeleton mast; 21.	
10088 <i>H 3670</i>	Pearl Island, off St. Margaret's and Mahone Bays.	44° 22.9' N 64° 02.9' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	62 19	8	White square tower; 38.	Operates at night only.
10092 <i>H 3672</i>	East Ironbound Island, near center.	44° 26.4' N 64° 05.0' W	Iso.W. period 6s	146 44	13	White rectangular tower, red top; 46.	Operates at night only. Emergency light.
BIG TANCOOK ISLAND:							
10100 <i>H 3676</i>	-Government wharf, N.W. Cove.	44° 27.8' N 64° 10.3' W	Fl.G. period 6s fl. 1s, ec. 5s	12 4	3	Cylindrical mast; 8.	Operates at night only.
10104 <i>H 3677</i>	Little Tancook Island, outer end of wharf.	44° 28.3' N 64° 08.5' W	F.W.	31 9	12	Triangular skeleton mast, enclosed lower portion; 22.	Operates at night only.
MAHONE BAY:							
10112 <i>H 3674</i>	-New Harbor, S. side of entrance.	44° 28.4' N 64° 05.6' W	Fl.R. period 5s	26 8	4	Triangular skeleton mast; 22.	Operates at night only.
10120 <i>H 3680</i>	-Quaker Island, off Chester Harbor.	44° 30.9' N 64° 14.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	101 31	3	White cylindrical tower, red band at top; 20.	Operates at night only.
10124 <i>H 3682.2</i>	-Beacon Shoal.	44° 28.8' N 64° 17.8' W	I.Q.G. period 12s	14 4	4	Skeleton mast on crib; 10.	Operates at night only.
10128 <i>H 3682</i>	-Kaulbach Island Range, front, N. end of island.	44° 28.2' N 64° 16.9' W	F.W.	33 10	9	White structure, red stripe; 20.	Visible on range line only.
10132 <i>H 3682.1</i>	--Rear, 113.1 meters 268° 03' from front.	44° 28.2' N 64° 17.0' W	F.W.	65 20	9	White structure, red stripe; 20.	Visible on range line only. Operates at night only.
10133 <i>H 3683</i>	-Western Shore Breakwater, seaward end of breakwater.	44° 31.3' N 64° 18.3' W	F.G.	12 4	7	Skeleton mast; 12.	Operates at night only.
10134 <i>H 3683.2</i>	--Inner.	44° 31.3' N 64° 18.4' W	F.R.	17 5	7	Skeleton mast, enclosed lower portion; 12.	Operates at night only.
10136 <i>H 3688</i>	-Westhaver Island, Mahone Harbor entrance.	44° 26.2' N 64° 20.3' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	31 10	7	White cylindrical tower, red band at top; 25.	Operates at night only.
10140 <i>H 3687</i>	-Mahone Harbor.	44° 26.8' N 64° 22.1' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4	4	Skeleton mast, red and white rectangular daymark, red triangle in center; 12.	Operates at night only.
10148 <i>H 3694</i>	-Tanner Island.	44° 22.0' N 64° 12.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	36 11	6	White round tower, red band at top; 26.	
10152 <i>H 3699</i>	East Point Island.	44° 21.0' N 64° 12.3' W	F.G.	33 10	7	Skeleton mast; 23.	
LUNENBURG BAY:							
10160 <i>H 3698</i>	- Cross Island.	44° 18.7' N 64° 10.1' W	Fl.W. period 10s	82 25	16	White tower; 29.	Emergency light.
10168 <i>H 3700</i>	Feltzen South.	44° 19.8' N 64° 16.9' W	F.G.	29 9	7	Skeleton mast, enclosed lower portion; 15.	
10172 <i>H 3702</i>	Battery Point Breakwater.	44° 21.6' N 64° 17.8' W	F.R.	25 8	13	Square tower; 26.	Horn: 1 bl. ev. 20s. Horn points 130°. Emergency light.
10184 <i>H 3708</i>	West Ironbound Island.	44° 13.7' N 64° 16.5' W	L.Fl.W. period 12s fl. 2s, ec. 10s	80 24	8	Round tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
LAHAVE RIVER:							
10192 <i>H 3710</i>	-Mosher Island, W. side of entrance to river.	44° 14.2' N 64° 19.0' W	F.W.	76 23	13	White round tower; 37.	Visible 106° -351° . Horn: 1 bl. ev. 20s. Emergency light.
10196 <i>H 3710.5</i>	-Kraut Point.	44° 17.4' N 64° 20.8' W	F.R.	17 5	9	Square skeleton tower, enclosed lower portion; 12.	
10200 <i>H 3711</i>	-Dublin Shore, government wharf.	44° 16.1' N 64° 21.9' W	F.R.	17 5	9	Triangular skeleton tower, enclosed lower portion; 10.	
10212 <i>H 3718</i>	Cherry Cove.	44° 09.5' N 64° 28.9' W	F.G.	31 9	7	Skeleton mast; 20.	Horn: 1 bl. ev. 30s. Occasional.
10224 <i>H 3722</i>	Medway Head, W. side of entrance.	44° 06.2' N 64° 32.4' W	L.F.I.W. period 12s fl. 4s, ec. 8s	79 24	13	White structure; 28.	Emergency light.
10226 <i>H 3721</i>	Frying Pan Island.	44° 06.1' N 64° 31.4' W	L.F.I.R. period 12s fl. 2s, ec. 10s	35 11	6	Skeleton tower, red and white rectangular daymark; 15.	
10228 <i>H 3725</i>	Voglers Cove.	44° 09.2' N 64° 32.8' W	F.R.	15 5	7	Skeleton mast, enclosed lower portion; 12.	Intensified on a bearing of 350° .
LIVERPOOL BAY:							
10235	-Coffin Island, S point.	44° 02.0' N 64° 37.7' W	F.I.W. period 4s fl. 0.5s, ec. 3.5s	61 18		White octagonal tower.	
10244 <i>H 3740</i>	-Western Head.	43° 59.4' N 64° 39.8' W	F.I.W. period 15s	56 17	14	White octagonal tower; 46.	Visible 180° -062° . Horn: 1 bl. ev. 60s. Horn points 104° . Emergency light.
10248 <i>H 3736</i>	-Moose Point.	44° 01.2' N 64° 39.8' W	Q.G.	16 5		Triangular skeleton mast; 14.	Operates at night only. Radar reflector.
10252 <i>H 3738</i>	-Moose Harbor Fog Signal.	44° 01.1' N 64° 39.9' W				White tower.	Horn: 1 bl. ev. 20s. Horn points 061° . Privately operated.
10256 <i>H 3730</i>	-Brooklyn pier, breakwater, head.	44° 02.8' N 64° 41.5' W	L.F.I.W. period 12s fl. 2s, ec. 10s	30 9	7	Cylindrical mast; 22.	Operates at night only.
10268 <i>H 3742</i>	Port Mouton.	43° 55.1' N 64° 48.3' W	L.F.I.W. period 12s fl. 2s, ec. 10s	55 17	7	White tower; 18.	Visible 069° 30' -291° 30' .
10272 <i>H 3742.04</i>	-Spectacle Islands West.	43° 54.5' N 64° 48.7' W	F.I.R. period 4s fl. 0.5s, ec. 3.5s	15 5		Triangular skeleton mast; 10.	
10274 <i>H 3742.5</i>	-Inner.	43° 55.2' N 64° 50.8' W	F.R.	14 4		Mast; 11.	
10276 <i>H 3742.6</i>	-Hunts Landing, on outer end of breakwater.	43° 57.1' N 64° 46.1' W	Iso.R. period 4s	23 7	4	Skeleton mast; 12.	Operates at night only.
10320 <i>H 3746</i>	Port Hebert, on Shingle Point, E. side of harbor.	43° 48.8' N 64° 55.5' W	F.I.R. period 5s fl. 1s, ec. 4s	28 8	8	Skeleton mast, enclosed lower portion; 22.	Operates at night only.
10336 <i>H 3748</i>	Little Harbor, outer end of public wharf.	43° 43.0' N 65° 01.8' W	F.W.	22 7	10	Skeleton mast, enclosed lower portion; 17.	
LOCKEPORT HARBOR:							
10344 <i>H 3750</i>	-Gull Rock.	43° 39.3' N 65° 05.9' W	L.F.I.W. period 15s fl. 4s, ec. 11s	56 17	12	Square white block.	Horn: 1 bl. ev. 30s. Horn points 130° 30' . Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
10348 <i>H 3753</i>	-Carters Island.	43° 42.3' N 65° 06.1' W	Fl.W. period 6s fl. 1s, ec. 5s	54 16	8	White round tower, two red bands; 31.	
10352 <i>H 3754</i>	--S. breakwater.	43° 42.1' N 65° 06.5' W	F.G.	17 5	6	Skeleton mast, enclosed lower portion; 12.	
10356 <i>H 3755</i>	--N. breakwater.	43° 42.2' N 65° 06.4' W	Q.R.	18 6	2	Triangular skeleton tower; 12.	Operates at night only.
10376 <i>H 3758</i>	Osborne Harbor, on outer end of wharf.	43° 42.9' N 65° 06.6' W	F.G.	15 5	7	Skeleton tower; 11.	
10388 <i>H 3759.4</i>	Lower Jordan Bay Wharf.	43° 40.9' N 65° 14.4' W	Fl.W. period 4s	15 4	5	Skeleton tower, enclosed lower portion; 12.	Operates at night only.
SHELBURNE HARBOR:							
10404 <i>H 3762</i>	-Cape Roseway.	43° 37.4' N 65° 15.9' W	Fl.W. period 10s	108 33	14	White octagonal structure; 48.	Visible 187° -055° . Emergency light.
10412 <i>H 3763</i>	-Lower Sandy Point.	43° 40.8' N 65° 18.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	14 4	5	Triangular skeleton mast, enclosed lower portion; 11.	Radar reflector.
10416 <i>H 3765</i>	-Gunning Cove.	43° 40.9' N 65° 20.1' W	Fl.W. period 4s	13 4	13	Triangular skeleton tower; 12.	
10436 <i>H 3774</i>	Cape Negro Island.	43° 30.4' N 65° 20.7' W	Fl.(2)W. period 15s	91 28	10	Red and white octagonal tower; 39.	Visible 187° -106° 30' . Operates at night only. Horn: 1 bl. ev. 60s (bl. 6s, si. 54s). Emergency light.
10440 <i>H 3776</i>	Ingomar wharf.	43° 33.8' N 65° 21.8' W	F.R.	21 6	9	Triangular skeleton mast; 12.	
10452 <i>H 3778</i>	The Salvages.	43° 28.1' N 65° 22.7' W	L.Fl.W. period 12s fl. 2s, ec. 10s	51 16	10	White rectangular tower, red top; 39.	Operates at night only. Horn: 3 bl. ev. 60s (bl. 2s, si. 3s, bl. 2s, si. 3s, bl. 2s, si. 48s). Emergency light.
10460 <i>H 3779</i>	Port La Tour Harbour, Whaleback Rock.	43° 29.6' N 65° 27.0' W	F.G. period 4s fl. 0.5s, ec. 3.5s	18 5		Round mast; 12.	
10464 <i>H 3780</i>	Port La Tour breakwater.	43° 29.9' N 65° 28.2' W	F.G.	21 6	7	Triangular skeleton mast; 12.	
10468 <i>H 3781</i>	Upper Port La Tour, E. breakwater.	43° 30.3' N 65° 28.2' W	F.R.	24 7	5	Triangular skeleton mast, enclosed lower portion; 22.	
10484 <i>H 3782</i>	Baccaro Point.	43° 27.0' N 65° 28.3' W	Oc.(2+1)W. period 10s lt. 1s, ec. 1s lt. 1s, ec. 1s lt. 5s, ec. 1s	52 16	16	White tower; 44.	Visible 207° -127° . Horn: 1 bl. ev. 20s. Horn points 200° . Emergency light.
10492 <i>H 3787.5</i>	Cripple Creek Breakwater.	43° 29.4' N 65° 33.6' W	Iso G period 4s		2	Mast.	Operates at night only.
10494 <i>H 3787.4</i>	Stony Island, breakwater, head.	43° 28.1' N 65° 33.9' W	L.Fl.G. period 12s fl. 2s, ec. 10s	33 10	7	Skeleton tower; 22.	
10496 <i>H 3784.4</i>	Daniels Head, on NE. corner of breakwater.	43° 26.9' N 65° 35.2' W	F.G. period 4s fl. 0.5s, ec. 3.5s	28 9	5	Mast on small skeleton tower; 21.	
10498 <i>H 3784.5</i>	Daniels Head Fog Signal.	43° 26.7' N 65° 35.1' W				Square skeleton tower; 18.	Horn: 1 bl. ev. 30s. Horn points 097° . Occasional.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
10508 <i>H 3784</i>	Cape Sable.	43° 23.4' N 65° 37.3' W	Fl.W. period 5s	97 30	18	Red and white octagonal tower; 98.	Horn: 1 bl. ev. 60s. Horn points 150°. Emergency light.
	RACON		C(- • - •) period 120s		10		
10520 <i>H 3785.6</i>	Fish Island.	43° 25.7' N 65° 39.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	23 7		Red round mast; 23.	
10524 <i>H 3785.4</i>	Swim Point.	43° 25.9' N 65° 37.9' W	L.Fl.R. period 12s fl. 2s, ec. 10s	26 8		Skeleton tower; 22.	
10528 <i>H 3785</i>	Clark's Harbor.	43° 26.5' N 65° 38.1' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	24 7	4	Skeleton tower; 20.	
10532 <i>H 3786</i>	West Head, Cape Sable Island.	43° 27.4' N 65° 39.3' W	Fr.	51 16	6	Red and white round tower, red band at top; 20.	Horn: 2 bl. ev. 60s. Horn points 254°.
10536 <i>H 3786.2</i>	West Head, outer end of breakwater.	43° 27.6' N 65° 39.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	32 10		Skeleton mast; 20.	
10540 <i>H 3788</i>	Bear Point, S. end of wharf.	43° 29.2' N 65° 39.3' W	Fl.R. period 4s	25 8	5	Triangular tower; 22.	
10544 <i>H 3793.6</i>	Shag Harbor, outer end of wharf.	43° 29.6' N 65° 42.3' W	Fr.	22 7		Tower; 22.	
10548 <i>H 3793</i>	Prospect Point, breakwater, head.	43° 29.4' N 65° 43.1' W	F.Y.	25 8	7	Skeleton tower; 22.	
10560 <i>H 3790</i>	Outer Island.	43° 27.4' N 65° 44.6' W	Fl.W. period 10s fl. 0.3s, ec. 9.7s	46 14	14	White square tower on corner of white square building; 40.	Horn: 1 bl. ev. 20s (bl. 2s, si. 18s). Horn points 200°. Emergency light.
10572 <i>H 3796.2</i>	The Falls, NW. end of ledge.	43° 32.1' N 65° 44.6' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5		Red mast.	Radar reflector.
10576 <i>H 3796</i>	Falls Point wharf.	43° 31.8' N 65° 44.4' W	F.G.	30 9	5	Skeleton tower; 20.	
10580 <i>H 3796.5</i>	Western Way Ledge, S. of Squirrel Island.	43° 31.7' N 65° 45.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4		Red round mast.	Radar reflector.
10582 <i>H 3797</i>	Northern End Ledge.	43° 32.2' N 65° 46.2' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	16 5		Green mast.	Radar reflector.
10584 <i>H 3795</i>	Lower Woods Harbor.	43° 31.3' N 65° 44.2' W	L.Fl.R. period 12s fl. 2s, ec. 10s	26 8	5	Skeleton tower; 22.	
10588 <i>H 3794</i>	Woods Harbor, on Big Ledge.	43° 31.2' N 65° 44.7' W	Fl.W. period 6s fl. 1s, ec. 5s	21 6	12	White square tower, red top; 21.	Horn: 1 bl. ev. 30s. Horn points 201°.
10596 <i>H 3812</i>	Seal Island, S. end.	43° 23.7' N 66° 00.8' W	Fl.W. period 10s	102 31		White octagonal tower, two red bands; 68.	Horn: 3 bl. ev. 60s. Horn points 183°. Emergency light. Radiobeacon.
10608 <i>H 3798.4</i>	Lower East Pubnico, on wharf.	43° 36.4' N 65° 46.7' W	Fr.	25 8		Skeleton tower.	
10632 <i>H 3800</i>	Whitehead Island.	43° 39.8' N 65° 52.1' W	Fl.W. period 15s	98 30	8	White square tower on white square building; 39.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 190°. Emergency light.
10633 <i>H 3803.4</i>	Bar Island.	43° 42.0' N 65° 54.2' W	Fl.G. period 4s	16 5		Round green mast; 28.	
10634	Snipe Reef.	43° 40.5' N 65° 59.2' W	Fl.R. period 4s	14 4		Mast.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
10636 <i>H 3804</i>	Tusket River.	43° 42.2' N 65° 57.1' W	Fl.W. period 10s fl. 1s, ec. 9s	61 19	15	White square tower; 37.	
10640 <i>H 3805</i>	Tusket Wedge.	43° 42.8' N 65° 58.0' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	27 8		Skeleton tower; 20.	
10640.1 <i>H 3819.5</i>	Indian Sluice Point Wharf.	43° 46.3' N 65° 57.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4		Skeleton tower; 10.	
10640.5 <i>H 3805.4</i>	Goose Bay.	43° 42.2' N 65° 54.2' W	Fl.R. period 4s	11 3		Skeleton tower on dolphin; 7.	Radar reflector.
10641 <i>H 3805.5</i>	Lower Wedgeport.	43° 42.6' N 65° 59.4' W	Fl.R. period 4s	13 4		Skeleton tower on dolphin; 7.	Radar reflector.
10642 <i>H 3802.5</i>	Deadman's Ledge.	43° 44.0' N 65° 56.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	17 5		Red round mast; 26.	
10644 <i>H 3816</i>	The Sluice, E.	43° 40.2' N 66° 00.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	14 4		Skeleton tower; 10.	
10648 <i>H 3815</i>	-W.	43° 40.2' N 66° 00.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	15 5		Skeleton tower; 10.	
10652 <i>H 3817</i>	Frenchman Point.	43° 38.1' N 66° 01.0' W	Fl.R. period 6s fl. 1s, ec. 5s	22 7		Red skeleton tower.	
10668 <i>H 3806</i>	Pease Island, S. point.	43° 37.7' N 66° 01.6' W	Fl.W. period 6s	53 16	9	White round tower; 38.	Horn: 2 bl. ev. 60s (bl. 3s, si. 3s, bl. 3s, si. 51s). Horn points 130°. Emergency light.
10670 <i>H 3817.02</i>	Pearl Rock.	43° 38.2' N 66° 01.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		5	Mast; 25.	
10672 <i>H 3814</i>	Candlebox Island.	43° 39.7' N 66° 02.8' W	F.R.	46 14	8	White square tower on white square building; 38.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 295°. Emergency light.
10676 <i>H 3817.6</i>	Ram Island.	43° 42.2' N 66° 02.5' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	13 4		Green skeleton tower.	Radar reflector.
10684 <i>H 3817.4</i>	Little River Harbor.	43° 42.6' N 66° 02.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	23 7	5	Skeleton tower; 10.	
10688 <i>H 3817.5</i>	-E. breakwater, head.	43° 42.7' N 66° 01.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	31 9	4	Skeleton tower; 10.	
10692 <i>H 3819</i>	Pinkney Point.	43° 42.2' N 66° 03.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	16 5	6	Square skeleton tower; 12.	
10700 <i>H 3818</i>	Green Island , center of island.	43° 41.4' N 66° 08.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	82 25	19	White tower; 30.	Operates at night only. Horn: 1 bl. ev. 20s. Emergency light.
10728 <i>H 3820</i>	-Cape Forchu, E. cape.	43° 47.6' N 66° 09.4' W	Fl.W. period 12s fl. 2s, ec. 10s	114 35	12	Hexagonal tower, red and white stripes; 77.	Operates at night only. Emergency light.
	-RACON		B(-•••)				
	YARMOUTH HARBOR:						
10732 <i>H 3822</i>	-Ships Stern, N. end.	43° 48.5' N 66° 08.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	31 9	5	Skeleton tower, white enclosed lower portion.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA							
10736 <i>H 3826</i>	-Bunker Island.	43° 48.8' N 66° 08.6' W	F.R.	32 10	6	White square tower, red stripe; 30.	Emergency light.
10740 <i>H 3834</i>	Yarmouth Bar breakwater.	43° 48.9' N 66° 09.2' W	F.G.	21 6	5	Round mast; 10.	
10742 <i>H 3837</i>	Cheggoggin Point breakwater.	43° 51.2' N 66° 09.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	32 10		Square skeleton tower; 20.	
10750	<i>Lurcher Shoal Buoy NM.</i>	43° 49.0' N 66° 30.0' W	Fl.(2+1)R. period 6s			PREFERRED CHANNEL (B) RGR.	Whistle.
	RACON		K(- • -)				
10758	<i>Fundy Entrance, S. Buoy M.</i>	44° 13.6' N 66° 50.2' W	Mo.(A)W.			SAFE WATER RW.	Whistle. Radar reflector.
	RACON		M(- -)		10		
10765 <i>H 3838</i>	Sanford Sector.	43° 55.1' N 66° 09.3' W	Iso.W.R.G. period 2s	28 9	13	Skeleton tower; 23.	R. 090° 57' -134° 57' , W.- 136° 57' , G.-180° 57' . White sector indicates preferred channel.
10776 <i>H 3840</i>	-Port Maitland breakwater.	43° 59.2' N 66° 09.6' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	29 9		Skeleton tower; 16.	Located 0.1 mile S. Horn: 1 bl. ev. 60s.
10792 <i>H 3848</i>	Cape St. Mary, E. side of bay.	44° 05.2' N 66° 12.6' W	Fl.W. period 5s	104 32	13	White square tower on corner of white square building; 28.	Horn: 1 bl. ev. 60s. Horn points 251° 30' . Emergency light.
10796 <i>H 3846</i>	Cape St. Mary Breakwater.	44° 05.1' N 66° 12.3' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	14 4	4	Cylindrical mast; 13.	Operates at night only.
10804 <i>H 3851</i>	-Meteghan Breakwater, outer end.	44° 11.7' N 66° 10.0' W	Fl.R. period 6s fl. 1s, ec. 5s	23 7	6	Square skeleton tower; 16.	Operates at night only.
10808 <i>H 3852</i>	-Meteghan River, breakwater, head.	44° 13.2' N 66° 08.6' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	26 8	6	Triangular skeleton tower; 21.	
10810 <i>H 3855</i>	-Saulnierville breakwater.	44° 15.8' N 66° 08.3' W	L.Fl.R. period 12s fl. 2s, ec. 10s	28 9		Skeleton tower; 17.	
10816 <i>H 3858</i>	-Comeauville wharf.	44° 17.5' N 66° 07.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	17 5		Skeleton tower; 11.	
10820 <i>H 3860</i>	Weymouth Harbor, S. side of entrance to river.	44° 26.4' N 66° 01.0' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	26 8		White round tower.	
10828 <i>H 3864.5</i>	-East Sandy Cove.	44° 29.2' N 66° 05.1' W	F.R.	20 6		Skeleton tower; 20.	
10832 <i>H 3864</i>	-Little River.	44° 26.6' N 66° 07.7' W	F.G.	23 7	7	Triangular skeleton tower; 22.	Operates at night only.
10834 <i>H 3865</i>	-St. Mary's Bay, NE. end of bay.	44° 34.8' N 65° 56.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	22 7		Skeleton tower; 17.	Horn: 1 bl. ev. 30s (bl. 2s, si. 28s). Horn points 217° . Occasional.

CANADA-NOVA SCOTIA-BAY OF FUNDY

10844 <i>H 3872</i>	Brier Island.	44° 15.0' N 66° 23.6' W	Fl.(3)W. period 18s fl. 0.2s, ec. 2.8s fl. 0.2s, ec. 2.8s fl. 0.2s, ec. 11.8s	95 29	17	White octagonal tower, three red bands; 60.	Horn (2): 2 bl. ev. 60s (bl. 3s, si. 3s, bl. 3s, si. 51s). Horns point 270° and 315° , sound in unison. Emergency light.
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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA-BAY OF FUNDY							
GRAND PASSAGE:							
10852 <i>H 3874</i>	-N. Point, Brier Island.	44° 17.2' N 66° 20.5' W	Fl.W. period 10s fl. 0.3s, ec. 9.7s	47 14	21	White tower; 28.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Emergency light.
10860 <i>H 3876</i>	-Freeport, on wharf.	44° 16.5' N 66° 20.1' W	F.R.	30 9		Skeleton tower; 21.	
10864 <i>H 3875</i>	--Breakwater, S.	44° 16.0' N 66° 19.8' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	14 4		Skeleton tower; 11.	
10868 <i>H 3880</i>	-Westport.	44° 15.8' N 66° 20.9' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	17 5	2	Gray skeleton mast; 12.	
10872 <i>H 3878</i>	-Peter Island, S. entrance to passage.	44° 15.4' N 66° 20.3' W	Fl.Y. period 5s	58 18	8	White octagonal tower; 41.	Horn: 1 bl. ev. 20s. Emergency light.
PETIT PASSAGE:							
10880 <i>H 3884</i>	-Boars Head, W. side of entrance to Petit Passage.	44° 24.2' N 66° 13.1' W	Fl.W. period 5s	60 18	12	White square tower; 35.	Horn: 3 bl. ev. 60s. Horn points 315°. Emergency light.
10884 <i>H 3885</i>	-Tiverton.	44° 23.8' N 66° 12.8' W	L.Fl.R. period 7s fl. 2s, ec. 5s	17 5	8	Skeleton tower; 10.	
10892 <i>H 3887</i>	Whale Cove, outer end of wharf.	44° 26.2' N 66° 10.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	17 5	5	Square skeleton tower.	
10896 <i>H 3888</i>	Centreville, entrance, W. side.	44° 33.1' N 66° 02.2' W	L.Fl.W. period 12s fl. 2s, ec. 10s	36 11	8	Skeleton mast.	
10904 <i>H 3889</i>	Deep Cove Wharf, inner end.	44° 39.9' N 65° 50.0' W	F.G.	20 6	6	Small skeleton tower.	
10908 <i>H 3890</i>	Prim Point, W. side of Digby Gut.	44° 41.5' N 65° 47.2' W	Iso.W. period 6s	82 25	13	White tower, red stripes on NE. corner of square building.	Horn: 1 bl. ev. 30s. Horn points 318°.
ANNAPOLIS BASIN:							
10916 <i>H 3892</i>	-Digby Gut, E. side of entrance.	44° 41.3' N 65° 45.6' W	F.W.	50 15		Skeleton tower at end of white building; 22.	Horn: 1 bl. ev. 15s. Emergency light.
10920 <i>H 3894</i>	-Victoria Beach, E. side of Digby Gut.	44° 40.6' N 65° 45.3' W	Oc.G. period 10s lt. 6s, ec. 4s	54 16	6	White square tower; 26.	
10932 <i>H 3904</i>	-Winchester Point, W. side of entrance to Bear River.	44° 37.0' N 65° 41.1' W	F.R.	64 20		White square tower; 30.	
10936 <i>H 3896</i>	-Port Wade.	44° 40.6' N 65° 42.7' W	F.R.	23 7		Skeleton mast; 17.	
10940 <i>H 3906</i>	-Schafner Point, N. side of river.	44° 42.6' N 65° 37.2' W	F.W.	43 13	6	White square structure; 36.	Indicates Goat Island Shoals.
ANNAPOLIS RIVER:							
10944 <i>H 3908</i>	-Annapolis, NE. of government pier.	44° 44.7' N 65° 31.2' W	F.R.	30 9	8	White square tower; 28.	
10946 <i>H 3914</i>	Delap Cove Wharf, E. of Digby Gut.	44° 46.2' N 65° 38.2' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	20 6	3	Mast; 22.	Operates at night only. Seasonal.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA-BAY OF FUNDY							
10948 H 3916	Parkers Cove, end of E. breakwater.	44° 48.8' N 65° 32.3' W	L.F.I.G. period 12s fl. 2s, ec. 10s	26 8	2	Cylindrical mast; 26.	Operates at night only.
10952 H 3918	Hampton, on shore, Chute Cove.	44° 54.3' N 65° 21.2' W	F.W.	69 21	11	White square tower; 33.	
10956 H 3920	Port Lorne, S. shore.	44° 56.9' N 65° 15.9' W	F.W.	53 16	13	Triangular skeleton tower, red square daymark; 25.	Operates at night only.
10964 H 3926	Margaretsville, extremity of point, S. of breakwater.	45° 03.0' N 65° 04.0' W	Oc.(2)W. period 20s lt. 10s, ec. 3s lt. 4s, ec. 3s	37 11	10	Square tower, black and white bands; 32.	Visible 095° -236° . Operates at night only.
10968 H 3928	Ile Haute, summit.	45° 15.1' N 65° 00.4' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	367 112	6	Square skeleton tower; 43.	May be obscured less than 2.5 miles from light. Operates at night only.
10972 H 3930	Harborville, near outer end of W. pier.	45° 09.2' N 64° 48.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	32 10	4	Triangular skeleton tower; 22.	Operates at night only.
10976 H 3932	Black Rock, S. shore Minas channel.	45° 10.2' N 64° 45.8' W	Fl.(2)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	52 16	12	White cylindrical tower, red bands; 34.	Operates at night only.
10980 H 3938	Cape D'Or, on extreme point.	45° 17.5' N 64° 46.5' W	Fl.W. period 9s fl. 1s, ec. 8s	67 20	13	White square tower, red top; 35.	Horn: 3 bl. ev. 60s (bl. 2s, si. 3s, bl. 2s, si. 3s, bl. 2s, si. 48s). Horn points 240° .
10984 H 3934	Advocate Harbor, on S. side of entrance.	45° 19.2' N 64° 47.1' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	24 7	6	Square skeleton tower, orange daymark; 24.	Operates at night only.
10988 H 3942	Halls Harbor, on end of wharf.	45° 12.1' N 64° 37.2' W	Fl.R. period 4s	17 5	7	Skeleton tower; 15.	Operates at night only.
MINAS BASIN:							
11004 H 3950	-Cape Sharp.	45° 21.9' N 64° 23.6' W	Oc.W. period 10s lt. 7s, ec. 3s	60 18	11	White square tower; 35.	Horn: 1 bl. ev. 60s. Horn points 250° . Emergency light.
11008 H 3956	-Outer SW. corner of wharf.	45° 12.1' N 64° 22.8' W	Fl.R.	28 9		Skeleton tower; 21.	
11010 H 3957	-Upper Pereaue.	45° 12.1' N 64° 22.8' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	10 3	4	Skeleton tower.	Seasonal. Radar reflector.
11012 H 3968	-Horton Bluff Range, front.	45° 06.5' N 64° 13.5' W	F.G.	88 27		White tower, fluorescent red stripe; 29.	Locator light: fl. 3s, ec. 5s. Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 350° .
11016 H 3968.1	--Rear, 539 meters 169° 19' from front.	45° 06.2' N 64° 13.4' W	F.G.	151 46		Skeleton tower, white daymark, red fluorescent stripe; 23.	
11020 H 3970	-Summerville.	45° 05.6' N 64° 10.4' W	F.G.	27 8		Skeleton tower; 20.	
11024 H 3972	-Hantsport.	45° 04.1' N 64° 10.2' W	Fl.R.	20 6		Skeleton tower; 20.	
11028 H 3978	-Mitchener Point.	45° 02.6' N 64° 08.8' W	L.Fl.R. period 12s fl. 2s, ec. 10s	77 23		Red tower, white bands; 30.	
11044 H 3952	-Parrsboro, at entrance to harbor.	45° 23.2' N 64° 19.0' W	F.G.	26 8	8	White square tower, corner of white building, 21.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 170° . Emergency light.
11048 H 3954	--SE. end of Government wharf.	45° 23.4' N 64° 19.2' W	Fl.R.	22 7		Aluminum skeleton tower; 20.	Maintained from April 1 to January 10.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA-BAY OF FUNDY							
CHIGNECTO BAY:							
11052 H 4032	-Apple River.	45° 28.4' N 64° 51.1' W	L.F.I.W. period 12s fl. 2s, ec. 10s	68 21	9	White square tower; 37.	Operates at night only.
11056 H 4034	-Ragged Point, on wharf.	45° 39.6' N 64° 29.3' W	F.I.G. period 4s fl. 0.5s, ec. 3.5s	22 7	4	Skeleton tower; 22.	Operates at night only.
11064 H 4060	-Cape Enrage, slope of cape.	45° 35.6' N 64° 46.8' W	F.I.G. period 6s	125 38	11	White square tower; 29.	Emergency Light. Horn: 3 bl. ev. 60s. Horn points 220°.
11068 H 4064	-Alma, of public wharf, head.	45° 36.0' N 64° 56.7' W	Iso.R. period 4s	26 8		Skeleton mast.	Seasonal.
11076 H 4074	St. Martins, W. breakwater, head.	45° 21.3' N 65° 32.0' W	L.F.I.R. period 12s fl. 2s, ec. 10s	24 7	5	Triangular skeleton tower; 19.	Operates at night only.
11080 H 4076	Quaco Head.	45° 19.4' N 65° 32.2' W	F.I.W. period 10s fl. 0.3s, ec. 9.7s	85 26	21	White rectangular tower, red top; 38.	Horn: 1 bl. ev. 30s (bl. 3s, si. 27s). Horn points 130°. Emergency light.
11084 H 4077	Black River, wharf, head.	45° 15.4' N 65° 48.7' W	F.I.W. period 4s fl. 0.5s, ec. 3.5s	47 14	6	Triangular skeleton tower; 22.	Operates at night only.
11088 H 4078	Cape Spencer.	45° 11.7' N 65° 54.6' W	F.I.W. period 11s	204 62	14	Red and white round tower.	Horn: 3 bl. ev. 60s. Horn points 165°. Emergency light.
ST. JOHN HARBOR:							
11092	-Whistle Buoy J.	45° 12.9' N 66° 02.6' W	Mo.(A)W.			SAFE WATER RW.	Whistle. Radar reflector.
	-RACON		N(- •) period 120s		8		
11096 H 4080	-Black Point.	45° 13.0' N 66° 00.5' W	F.I.R. period 4s fl. 0.5s, ec. 3.5s	37 11		Skeleton tower on red and white round tower, red top; 25.	
11100 H 4082	-Partridge Island.	45° 14.3' N 66° 03.2' W	F.I.W. period 7.5s	116 35	19	Hexagonal tower, red and white stripes; 45.	Emergency light.
11104 H 4089	-Saint John Harbor Range, front.	45° 16.4' N 66° 04.2' W	F.G.	68 21		Triangular skeleton tower, fluorescent red daymark, black stripe; 59.	
11108 H 4089.1	--Rear, 431 meters 333° 40' from front.	45° 16.6' N 66° 04.3' W	F.G.	110 34		Triangular skeleton tower, fluorescent red daymark, black stripe; 33.	
11112 H 4083	-Courtenay Bay.	45° 15.4' N 66° 02.7' W	F.I.R. period 4s fl. 1s, ec. 3s	44 13		Hexagonal tower; 33.	
11114 H 4083.6	-Single station range.	45° 15.9' N 66° 02.8' W	F.W.R.G., AI.W.R.G.	26 8		Skeleton tower, fluorescent orange and white rectangular daymark; 22.	F.R. 001° 30' -002° 30' , AI.W.R.-003° , F.W.-005° , AI.G.W.-005° 30' , F.G.- 006° 30' . White sector indicates preferred channel.
11116 H 4083.4	-Courtenay Bay Inner Range, front.	45° 16.4' N 66° 02.3' W	F.G.	21 6		Skeleton tower, fluorescent red daymark, black stripe; 20.	
11120 H 4083.41	--Rear, 86 meters 021° 10' from front.	45° 16.5' N 66° 02.3' W	F.G.	33 10		Skeleton tower, fluorescent red daymark, black stripe; 30.	
11128 H 4085.5	-Pier No. 12.	45° 15.6' N 66° 03.7' W	Iso.G. period 4s	10 3		Skeleton tower.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA-BAY OF FUNDY							
11132 <i>H 4090</i>	-Marble Cove, S. side of entrance to cove.	45° 16.3' N 66° 05.3' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	14 4		Small skeleton tower; 6.	Maintained from May 15 to November 30.
11138	McColgan Point.	45° 19.9' N 66° 06.6' W	L.Fl.W. period 12s fl. 2s, ec. 10s	36 11		9 Square tower; 27.	
11140 <i>H 4092</i>	Lorneville Breakwater.	45° 11.6' N 66° 08.9' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s	23 7		5 Round tower; 22.	
11148 <i>H 4096</i>	Musquash Head.	45° 08.6' N 66° 14.2' W	Fl.W. period 3s	115 35	20	White hexagonal tower, red band; 46.	Horn: 1 bl. ev. 60s. Horn points 180°. Emergency light.
11150 <i>H 4098</i>	Five Fathom Hole, SE. corner of wharf.	45° 11.2' N 66° 15.5' W	Fr.	26 8		7 Skeleton tower.	
11152 <i>H 4100</i>	Chance Harbor, Reef Point, W. side of entrance.	45° 07.1' N 66° 20.9' W	L.Fl.W. period 12s fl. 2s, ec. 10s	41 12		6 Round tower, red and white bands; 24.	
11156 <i>H 4104</i>	Dipper Harbor, breakwater.	45° 05.8' N 66° 24.9' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	34 10		5 Skeleton tower; 20.	
11160 <i>H 4108</i>	Point Lepreau.	45° 03.5' N 66° 27.5' W	Fl.W. period 5s	84 26	14	Red and white banded octagonal tower; 58.	Horn: 3 bl. ev. 60s. Horn points 190°. Emergency light.
11172 <i>H 4110</i>	Southwest Wolf Island.	44° 56.2' N 66° 44.1' W	Fl.W. period 10s fl. 1s, ec. 9s	125 38		7 White cylindrical tower; 37.	Operates at night only.
11184 <i>H 4112</i>	Lighthouse Point.	45° 03.8' N 66° 44.0' W	L.Fl.W. period 15s fl. 7s, ec. 8s	47 14	13	Round tower; 28.	Horn: 1 bl. ev. 60s (bl. 6s, si. 54s). Horn points 159°. Emergency light.
11188 <i>H 4113</i>	Beaver Harbor, breakwater, head.	45° 04.2' N 66° 44.4' W	Fl.R. period 4s	24 7		7 Triangular skeleton tower; 20.	
11190	Blacks Harbor, entrance.	45° 02.8' N 66° 48.5' W	Fr.	24 7		9 Skeleton tower; 21.	
11191 <i>H 4116.4</i>	-Wharf.	45° 03.3' N 66° 47.7' W	Fl.R. period 6s fl. 1s, ec. 5s	23 7		9 Skeleton tower; 22.	
LETANG HARBOR:							
11192 <i>H 4114</i>	-Pea Point, on Pea Islet.	45° 02.3' N 66° 48.5' W	F.W.	56 17	12	Square white tower on top of square building; 34.	Visible 251° - 161°. Horn: 2 bl. ev. 60s. Horn points 180°. Emergency light.
11196 <i>H 4115</i>	Roaring Bull.	45° 02.4' N 66° 48.8' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	17 5		Red mast; 25.	Radar reflector.
11200 <i>H 4118</i>	-Bliss Island.	45° 01.1' N 66° 51.0' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	51 15		7 White square tower; 38.	Emergency light.
11204 <i>H 4119</i>	-Back Bay.	45° 03.2' N 66° 51.7' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	20 6		5 Green skeleton tower; 16.	
PASSAMAQUODDY BAY:							
11208 <i>H 4120</i>	-Letete Passage Fog Signal.	45° 02.3' N 66° 53.5' W					Horn: 1 bl. ev. 30s. Horn points 180°.
11212 <i>H 4120.4</i>	-Morgan Ledge.	45° 02.2' N 66° 53.6' W	Fl.R. period 6s fl. 1s, ec. 5s	17 5		Red square skeleton tower; 20.	Radar reflector.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CANADA-NOVA SCOTIA-BAY OF FUNDY							
11220 <i>H 4122</i>	--Letete Harbor.	45° 03.1' N 66° 53.8' W	FI.G. period 4s fl. 0.5s, ec. 3.5s	8 2		Green round tower; 24.	Radar reflector.
11225	--Matthews Ledge.	45° 03.1' N 66° 53.8' W	FI.R. period 4s fl. 0.5s, ec. 3.5s	15 5		Red circular mast.	
11230 <i>H 4127</i>	--St. Andrews, North Point.	45° 04.0' N 67° 02.9' W	FI.R. period 4s	23 7		Red square skeleton tower.	
11232 <i>H 4126</i>	-Tongue Shoal.	45° 03.8' N 67° 00.8' W	FI.W. period 4s	22 7	7	Red square skeleton tower; 33.	Radar reflector.
11244 <i>H 4130</i>	St. Andrews, W. channel.	45° 04.3' N 67° 04.1' W	FI.G. period 4s fl. 0.5s, ec. 3.5s	10 3	4	Green cylindrical mast; 25.	Operates at night only.
ST. CROIX RIVER:							
11248 <i>H 4134</i>	-St. Croix Island (U.S.).	45° 07.7' N 67° 08.1' W	FI.W. period 2.5s fl. 0.5s, ec. 2s	101 31	7	White tubular tower, surmounted by platform.	Higher intensity beam toward Todds Point.
11252 <i>H 4136</i>	-Spruce Point.	45° 10.1' N 67° 11.2' W	FR.	29 9		Round tower, red and white bands; 25.	
11256 <i>H 4137</i>	-Mark Point.	45° 10.2' N 67° 12.7' W	FW.	29 9		Tower, red and white bands; 25.	
11260 <i>H 4138</i>	-Whitlocks Mill, on S. bank (U.S.).	45° 09.8' N 67° 13.7' W	Iso.G. period 6s	32 10	6	White conical tower.	Seasonal.
DEER ISLAND:							
11264 <i>H 4146</i>	-Leonardville Harbor.	44° 58.1' N 66° 57.3' W	FW.	66 20	10	White square tower; 28.	
11272 <i>H 4146.4</i>	-Leonardville wharf.	44° 58.3' N 66° 57.2' W	FR.	26 8	5	Triangular skeleton tower; 23.	
11276 <i>H 4145</i>	-Pompey Ledge.	44° 58.8' N 66° 56.7' W	FI.W. period 4s fl. 0.5s, ec. 3.5s	13 4		Skeleton tower.	Radar reflector.
11280 <i>H 4144</i>	-Richardson wharf.	44° 59.7' N 66° 56.7' W	FG.	25 8	5	Tower; 20.	
11304 <i>H 4138.6</i>	-Jameson Island West.	45° 02.1' N 66° 55.6' W	FI.G. period 4s fl. 0.5s, ec. 3.5s		2	Round mast.	
11308 <i>H 4139</i>	-Two Hour Rock.	45° 01.7' N 66° 56.1' W	FI.R. period 4s fl. 0.5s, ec. 3.5s	7 2		Small red skeleton tower.	Radar reflector.
11310 <i>H 4140</i>	-Stuart Town, breakwater.	45° 01.2' N 66° 56.1' W	FI.W. period 4s fl. 0.5s, ec. 3.5s	18 6		Skeleton tower; 20.	
11312 <i>H 4148</i>	-Fairhaven.	44° 57.9' N 67° 00.6' W	FR.	20 6	5	Triangular tower.	
11316 <i>H 4147</i>	-Deer Point.	44° 55.5' N 66° 59.1' W	L.FI.R. period 12s fl. 2s, ec. 10s	30 9	7	Round tower; 20.	Operates at night only.
11324 <i>H 4150</i>	Dog Island DI (U.S.).	44° 55.1' N 66° 59.4' W	FI.W.R. period 6s	35 11	W. 9 R. 7	Skeleton tower, white and green diamond daymark.	R. 306° -036° . Horn: 1 bl. ev. 30s.
11328 <i>H 4152</i>	Cherry Island.	44° 55.1' N 66° 58.0' W	FI.W. period 5s fl. 0.5s, ec. 4.5s	32 10	17	Cylindrical tower, red and white bands; 25.	Operates at night only. Horn: 1 bl. ev. 20s.
11332 <i>H 4154</i>	Head Harbor, on rock off E. Quoddy Head.	44° 57.5' N 66° 54.1' W	FR.	58 18	13	White octagonal tower; 49.	Horn: 1 bl. ev. 60s. Horn points 116° . Emergency light.

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CANADA-NOVA SCOTIA-BAY OF FUNDY							
11334	-Inner.	44° 56.9' N 66° 54.8' W	L.F.I.W. period 12s fl. 2s, ec. 10s	41 12	8	Triangular skeleton mast; 25.	
11336	Wilson's Beach, wharf. H 4156	44° 55.9' N 66° 56.5' W	F.G.	26 8		Skeleton tower; 20.	
11340	Curry Cove, wharf, head. H 4158	44° 55.7' N 66° 56.3' W	F.G.	24 7	7	Skeleton tower; 20.	
CURRY COVE:							
11344	-Malloch Beach. H 4157.4	44° 55.0' N 66° 56.5' W	F.G.	23 7	6	Skeleton tower.	
11348	Welshpool Wharf. H 4157	44° 53.4' N 66° 57.5' W	F.G.	24 7	5	Skeleton tower; 22.	
11352	Roosevelt Memorial Bridge.	44° 52.0' N 66° 59.0' W	F.G.			On center navigable span of bridge.	E. and W. extremities of span marked by F.R. lights.
11356	Lubec Channel (U.S.). H 4161	44° 50.5' N 66° 58.6' W	Fl.W. period 6s	53 16	6	White conical tower, black base.	Horn: 1 bl. ev. 15s.
GRAND MANAN:							
11360	-Long Eddy Point. H 4166	44° 48.0' N 66° 47.1' W	Fl.R. period 8s	126 38	14	Red and white rectangular tower; 31.	Operates at night only. Horn: 1 bl. ev. 60s. Horn points 335°. Emergency light.
11364	-Swallow Tail. H 4168	44° 45.8' N 66° 44.0' W	Oc.W. period 6s lt. 4s, ec. 2s	122 37	12	White octagonal tower; 53.	Visible 153° -349°. Horn: 1 bl. ev. 20s. Horn points 100°. Emergency light.
11365	-North Head Harbor, breakwater, head. H 4169	44° 45.7' N 66° 44.9' W	FR.	25 8	6	Skeleton tower; 20.	
11372	-Gull Islet. H 4171	44° 41.2' N 66° 43.7' W	Fl.G. period 6s fl. 1s, ec. 5s	11 3	4	Green square skeleton tower; 31.	Operates at night only.
11376	-N. head, on Fisherman's Wharf. H 4170	44° 45.8' N 66° 45.1' W	Fl.R. period 6s fl. 1s, ec. 5s	23 7	7	Triangular skeleton tower; 20.	
11380	-Farmer Ledge. H 4170.4	44° 43.4' N 66° 43.6' W	Fl.G. period 4s	13 4		Green skeleton tower; 13.	
11384	-Great Duck Island. H 4174	44° 41.1' N 66° 41.6' W	Fl.W. period 10s	50 15	18	White square tower on white dwelling.	Horn: 1 bl. ev. 60s. Horn points 120°. Emergency light.
11388	-Edmunds Rock. H 4175	44° 40.4' N 66° 43.2' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	19 6		Small green skeleton tower.	
11392	-Half Tide Rock. H 4172	44° 39.3' N 66° 43.7' W	Fl.G. period 5s fl. 1s, ec. 4s	13 4	4	Skeleton structure, black and white daymarks; 10.	Operates at night only. Horn: 1 bl. ev. 15s.
11398	-White Head Harbor. H 4178.3	44° 37.8' N 66° 43.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	19 6	5	Skeleton tower on 3-pile dolphin; 8.	
11400	-Long Point, S. extremity of White Head Island. H 4178	44° 36.8' N 66° 42.6' W	Iso.W. period 12s	51 16	12	Red and white rectangular tower; 37.	Horn: 1 bl. ev. 20s. Horn points 180°. Emergency light.
11416	Gannet Rock. H 4188	44° 30.6' N 66° 46.9' W	Fl.W. period 5s	93 28	19	White octagonal tower, black and white stripes; 75.	Horn: 3 bl. ev. 60s (bl. 2s, si. 3s, bl. 2s, si. 3s, bl. 2s, si. 48s).
	RACON		G(- - •) period 120s		10		

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CANADA-NOVA SCOTIA-BAY OF FUNDY							
11420 <i>H 4181.5</i>	White Horse Islet.	44° 36.2' N 66° 48.4' W	L.F.I.G. period 12s fl. 2s, ec. 10s	44 13		Mast, red and white rectangular daymark with black square in center; 22.	Radar reflector.
11424 <i>H 4180</i>	-Ingalls Head, on breakwater.	44° 39.7' N 66° 45.3' W	F.G.	26 8		Skeleton tower; 20.	
11428 <i>H 4184</i>	-Seal Cove, outer breakwater.	44° 38.9' N 66° 50.3' W	F.I.G. period 6s fl. 1s, ec. 5s	25 8	7	Triangular skeleton tower; 22.	
11436 <i>H 4186</i>	-Southwest Head , on Gull Cliff.	44° 36.0' N 66° 54.3' W	Fl.W. period 10s	157 48	16	Red and white rectangular tower; 32.	Operates at night only. Horn: 1 bl. ev. 60s. Horn points 240° . Emergency light.
11444 <i>H 4192</i>	Machias Seal Island.	44° 30.1' N 67° 06.1' W	Fl.W. period 3s	82 25	17	White octagonal tower, red top; 60.	Horn: 2 bl. ev. 60s. Horn points 065° . Emergency light.

Section 7

Florida, Bermuda, the Bahamas and Turks and Caicos Islands

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
UNITED STATES-FLORIDA							
11456	St. Mary's AVIATION LIGHT.	30° 45.0' N 81° 34.0' W	Fl.W. period 5s				
11460	Amelia Island.	30° 40.4' N 81° 26.6' W	Fl.W.R. period 10s	107 33	W. 23 R. 19	White conical tower; 64.	R. 344° -360° .
11464 <i>J 2858</i>	St. Johns.	30° 23.1' N 81° 23.9' W	Fl.(4)W. period 20s fl. 1s, ec. 2.3s fl. 1s, ec. 2.3s fl. 1s, ec. 2.3s fl. 1s, ec. 9.1s	83 25	19	White square tower on building.	Obscured 179° -354° .
11468 <i>J 2866</i>	St. Augustine.	29° 53.1' N 81° 17.3' W	F.Fl.W. period 30s fl. 0.3s, ec. 29.7s	161 49	Fl 24 F. 19	Conical tower, white base with black cornice, black and white diagonal stripes, black below lantern gallery deck, red above.	
11472 <i>J 2878</i>	Ponce de Leon Inlet.	29° 04.8' N 80° 55.7' W	Fl.W. period 10s	159 48	17	Red brick conical tower; 168.	
11476 <i>J 2876</i>	Daytona Beach AVIATION LIGHT.	29° 11.0' N 81° 04.0' W	Al.Fl.W.G. period 10s	93 28			
11484 <i>J 2888</i>	Cape Canaveral.	28° 27.6' N 80° 32.6' W	Fl.(2)W. period 20s fl. 0.2s, ec. 4.8s fl. 0.2s, ec. 14.8s	137 42	24	Conical iron tower, black and white bands; 145.	
11492 <i>J 2908</i>	Vero Beach AVIATION LIGHT.	27° 39.0' N 80° 24.0' W	Al.Fl.W.G. period 10s	98 30			
11500 <i>J 2916</i>	Stuart AVIATION LIGHT.	27° 11.0' N 80° 14.0' W	Al.Fl.W.G. period 10s	88 27			
11504 <i>J 2922</i>	Jupiter Inlet.	26° 56.9' N 80° 04.9' W	Fl.(2)W. period 30s fl. 0.1s, ec. 7.7s fl. 0.1s, ec. 22.1s	146 44	25	Red brick tower.	Obscured 231° -234° when within 5.5 miles.
11508 <i>J 2934</i>	Hillsboro Inlet.	26° 15.6' N 80° 04.9' W	Fl.W. period 20s	136 41	28	Octagonal iron framework tower, central stairs, white lower, black upper; 137.	Obscured 015° -186° .
11516	<i>Port Everglades, Lighted Buoy PE.</i>	26° 05.5' N 80° 04.8' W	Mo.(A)W.			SAFE WATER RW, pillar, topmark.	
	RACON		T(-)				
11520	<i>Miami, Lighted Buoy M.</i>	25° 46.1' N 80° 05.0' W	Mo.(A)W.			SAFE WATER RW, pillar, topmark.	
	RACON		M(- -)				
11521 <i>J 2946.5</i>	Miami.	25° 46.0' N 80° 08.0' W	Fl.(2)W. period 30s	240 73	17	On building.	Obscured 065° -195° .
11528 <i>J 2960</i>	Fowey Rocks.	25° 35.4' N 80° 05.8' W	Fl.W.R. period 10s	110 34	W. 15 R. 10	Brown octagonal pyramidal skeleton tower on piles, white stair cylinder, octagonal dwelling.	W. 188° -359° , R.-022° , W.-180° , R.-188° .
	RACON		O(- - -)				
11532	Triumph Reef.	25° 28.6' N 80° 06.7' W	Fl.R. period 2.5s	19 6	6	Triangular red daymark and dolphin.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
UNITED STATES-FLORIDA							
11536 <i>J 2968</i>	Pacific Reef, on outer line of reefs.	25° 22.2' N 80° 08.5' W	Fl.W. period 4s	44 13	9	Black skeleton tower on piles.	
11540 <i>J 2974</i>	Carysfort Reef.	25° 13.3' N 80° 12.7' W	Fl.(3)W.R. period 60s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 39s	100 30	W. 15 R. 13	Brown octagonal pyramidal skeleton tower on piles, white stair cylinder, conical dwelling.	W. 211°-018°, R.-049°, W.-087°, R.-145°, W.-184°, R.-211°.
	RACON		C(- • - •)				
11544 <i>J 2979</i>	Elbow Reef 6, on seaward end of reef.	25° 08.7' N 80° 15.5' W	Fl.R. period 2.5s	36 11	6	Triangular red daymark on skeleton tower on piles.	
11548 <i>J 2982</i>	Molasses Reef. No.10.	25° 00.7' N 80° 22.6' W	Fl.R. period 10s fl. 1s, ec. 9s	45 14	13	Triangular red daymark on brown square pyramidal skeleton tower on piles.	
11552 <i>J 2988</i>	Alligator Reef.	24° 51.1' N 80° 37.1' W	Fl.(4)W.R. period 60s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 29.8s	136 41	W. 15 R. 13	White octagonal pyramidal skeleton tower on black piles, enclosed stair cylinder and square dwelling.	R. 223°-249°, W.-047°, R.-068°, W.-223°.
	RACON		G(- - •)				
11556 <i>J 2990</i>	Tennessee Reef.	24° 44.7' N 80° 46.9' W	Fl.W. period 4s	49 15	8	Small black house hexagonal pyramidal skeleton tower on piles.	
11560 <i>J 2992.5</i>	Coffins Patch. No. 20.	24° 40.5' N 80° 57.4' W	Fl.R. period 6s	24 7	6	Red triangular daymark on dolphin.	
11564 <i>J 2998</i>	Sombrero Key.	24° 37.7' N 81° 06.6' W	Fl.(5)W.R. period 60s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 19.8s	142 43	W. 15 R. 12	Brown octagonal pyramidal skeleton tower on piles, enclosed stair cylinder and square dwelling.	W. 222°-238°, R.-264°, W.-066°, R.-094°, W.-163°, R.-222°.
	RACON		M(- -)				
11568 <i>J 3000</i>	Big Pine Shoal. No. 22.	24° 34.1' N 81° 19.5' W	Fl.R. period 2.5s	16 5	6	Triangular red daymark on dolphin.	
11572	Looe Key. No. 24.	24° 32.8' N 81° 24.2' W	Fl.R. period 4s	20 6	6	Red triangular daymark on dolphin.	
11576 <i>J 3002</i>	American Shoal.	24° 31.5' N 81° 31.2' W	Fl.(3)W.R. period 15s fl. 0.1s, ec. 2.4s fl. 0.1s, ec. 2.4s fl. 0.1s, ec. 9.9s	109 33	W. 13 R. 10	Brown octagonal pyramidal skeleton tower on piles, enclosed white stair cylinder and brown octagonal dwelling.	W. 270°-067°, R.-090°, obsc.-125°, W.-242°, R.-270°.
	RACON		Y(- • - -)				
11580 <i>J 3005</i>	Pelican Shoal. No. 26.	24° 30.3' N 81° 36.1' W	Fl.R. period 6s	22 7	7	Red triangular daymark on dolphin.	
11584 <i>J 3005.4</i>	Stock Island Approach. No. 32.	24° 28.4' N 81° 44.5' W	Fl.R. period 2.5s	19 6	6	Triangular red daymark on dolphin.	
11588 <i>J 3006</i>	Sand Key, E. side.	24° 27.2' N 81° 52.5' W	Fl.(2)W.R. period 15s fl. 0.1s, ec. 2.4s fl. 0.1s, ec. 12.4s	109 33	W. 14 R. 11	Square skeleton tower, red and white diamond daymark.	W. 270°-072°, R.-086°, W.-248°, R.-270°.
	RACON		N(- •)				
11592 <i>J 3052</i>	Cosgrove Shoal.	24° 27.5' N 82° 11.2' W	Fl.W. period 6s fl. 1s, ec. 5s	54 16	9	Hexagonal pyramidal skeleton tower on piles.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
UNITED STATES-FLORIDA							
11594 <i>J 3052.5</i>	Twenty-Eight Foot Shoal.	24° 25.8' N 82° 25.3' W	Fl.W. period 4s	53 16	9	Hexagonal pyramidal skeleton tower on piles.	
	RACON		T(-)				
11600 <i>J 3056</i>	Rebecca Shoal, SW. edge.	24° 34.7' N 82° 35.2' W	Fl.W.R. period 6s	66 20	W. 9 R. 6	Square skeleton tower on brown piles.	R. 254° -302° .
11604 <i>J 3058</i>	Pulaski Shoal, E. side.	24° 41.6' N 82° 46.4' W	Fl.W. period 6s	56 17	9	Hexagonal pyramidal skeleton tower on piles.	
11608 <i>J 3060</i>	Dry Tortugas.	24° 38.0' N 82° 55.2' W	Fl.W. period 20s	151 46	20	Conical tower, lower half white, upper half black.	Emergency light.
	RACON		K(- • -)				
For other lights of the U.S., see U.S. Coast Guard Light Lists.							
BERMUDA							
11616 <i>J 4472</i>	St. Davids Island.	32° 21.8' N 64° 39.0' W	Fl.(2)W. period 20s fl. 0.4s, ec. 2.9s fl. 0.4s, ec. 16.3s	213 65	15	White octagonal tower, red band; 72.	Partially obscured 044° -135° . Radiobeacon 031° 380 meters.
			F.R.G.	207 63	20		R. 135° -221° , G.-276° , R.-044° , R. (partially obscured)-135° . F.R. lights 0.95 mile SSW., 0.63 mile SW., 0.75 mile and 1.12 miles WNW.
11620 <i>J 4471.3</i>	NE. breaker.	32° 28.7' N 64° 40.9' W	Fl.W. period 2.5s	45 14	12	Red fiberglass tower, on concrete tripod; 46.	Radar reflector.
	RACON		N(- •)				
11624 <i>J 4471.5</i>	Kitchen Shoal.	32° 26.0' N 64° 37.6' W	Fl.(3)W. period 15s	45 14	12	White fiberglass tower, red bands, on concrete tripod; 45.	Radar reflector.
ST. GEORGES ISLAND:							
11632 <i>J 4477</i>	-Town Cut Channel, N. side, outer.	32° 22.7' N 64° 39.8' W	F.R.	46 14	8	White metal framework tower, red bands at top.	Visible 250° -080° .
11636 <i>J 4478</i>	--N. side, inner, Chalk wharf.	32° 22.7' N 64° 39.9' W	F.R.	52 16	8	White metal framework tower, black and white checkered daymark.	Visible 250° -095° .
11640 <i>J 4476</i>	-Town Cut Channel, Higgs Island, NE. corner.	32° 22.7' N 64° 39.7' W	F.G.	48 15	8	White framework tower, green top.	F.R. lights shown from Fort George flagstaff 1 mile W.
11644 <i>J 4476.5</i>	-Horseshoe Island.	32° 22.6' N 64° 39.8' W	F.G.		8		
11646 <i>J 4479</i>	-Three Sisters.	32° 22.6' N 64° 40.0' W	V.Q.G.		4	White beacon, green band.	
11648 <i>J 4481</i>	-Hen Island, NW. part.	32° 22.5' N 64° 40.5' W	Fl.G. period 1.5s	16 5	4	White metal framework tower, green band, red and white checkered daymark.	
11664 <i>J 4482</i>	Kindley Field AVIATION LIGHT, St. Davids.	32° 22.0' N 64° 40.6' W	Al.W.G. period 10s	141 43	15	Control tower.	F.R. on tank 0.5 mile WNW. 2 F.R. at Swing Bridge Ferry Reach 0.8 mile WNW.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BERMUDA							
BERMUDA ISLAND:							
11668 <i>J 4550</i>	-Gibbs Hill.	32° 15.1' N 64° 50.0' W	Fl.W. period 10s	354 108	26	White round iron tower; 133.	Obscured 223° -228° , 229° - 237° . F.R. obstruction light shown on top of lantern.
11672 <i>J 4540</i>	-Riddells Bay, N. side.	32° 15.7' N 64° 49.8' W	Fl.G. period 4s fl. 0.6s, ec. 3.4s	13 4	1	White round stone tower, red top.	
11676 <i>J 4539</i>	-Perots Island, SW head.	32° 15.5' N 64° 49.9' W	F.W.				Occasional.
11680 <i>J 4490</i>	-Gibbet Island.	32° 19.4' N 64° 44.7' W	Fl.R. period 4s	24 7	2	Wood column, white base; 11.	
11684 <i>J 4471</i>	-North Rock.	32° 28.5' N 64° 46.0' W	Fl.(4)W. period 20s	69 21	12	Yellow fiberglass tower, black band, concrete base; 49.	
11686 <i>J 4547</i>	-Eastern Blue Cut, NW. reef.	32° 24.0' N 64° 52.6' W	Mo.(U)W. period 10s	60 18	12	White fiberglass tower, black bands, black concrete base marked "Eastern Blue Cut"; 59.	Radar reflector.
11688 <i>J 4489</i>	-South Channel, No. 20.	32° 20.9' N 64° 44.4' W	Fl.G. period 2.5s			PORT (B) G, beacon.	
11696 <i>J 4492</i>	-South Channel, No. 26.	32° 18.7' N 64° 47.5' W	Fl.G. period 2.5s			PORT (B) G, beacon.	
11698 <i>J 4493.5</i>	-South Channel, No. 29.	32° 19.3' N 64° 48.7' W	Fl.R. period 4s			STARBOARD (B) R, beacon, topmark.	
11700 <i>J 4493</i>	-Grassy Bay, No. 30.	32° 19.1' N 64° 48.7' W	Fl.G. period 4s	16 5		PORT (B) G, beacon.	
11704 <i>J 4494</i>	-Hogfish.	32° 18.6' N 64° 49.3' W	Fl.(2)Y. period 10s	16 5	5	White masonry structure, black band.	F.R. on radio mast 1.07 miles 290° .
11708 <i>J 4495</i>	-Stag Rocks, No. 35.	32° 18.8' N 64° 49.7' W	Fl.R. period 4s			White column, red band.	
11712 <i>J 4491</i>	-Devonshire Dock, W. side of entrance.	32° 18.4' N 64° 46.3' W	F.G.	27 8	2	White post.	F.R. on radio masts 0.7 mile and 1.2 mile ENE., 0.55 mile and 0.7 mile SE. 2 F.R. mark chimney 460 meters ENE.
11716 <i>J 4524</i>	-Ireland Island, Commodore's cottage.	32° 19.1' N 64° 50.4' W	F.R.	11 3	2		
11728 <i>J 4520</i>	--S. breakwater, head.	32° 19.2' N 64° 49.9' W	Fl.G. period 4s	12 4	3	Green structure on white bollard; 7.	
11729 <i>J 4518</i>	--N. breakwater, head.	32° 19.3' N 64° 50.0' W	Fl.R. period 4s	12 4	2	Red structure on white bollard.	
11732 <i>J 4514</i>	-Pearl Island.	32° 17.5' N 64° 50.2' W	Fl.Y. period 4s	20 6	5	White concrete beacon; 7.	
11733 <i>J 4542.5</i>	-Pompano.	32° 15.0' N 64° 52.6' W	V.Q.G.			Green square on beacon.	
11736 <i>J 4544</i>	-Hogfish Cut.	32° 15.5' N 64° 52.9' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	13 4	5	Post.	
11740 <i>J 4543</i>	-Hogfish Tripod.	32° 15.3' N 64° 52.7' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s			Tripod.	
11741 <i>J 4545</i>	-Wreck Hill.	32° 16.8' N 64° 53.3' W	V.Q.R.			Red triangular daymark on beacon.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BERMUDA							
11742 <i>J 4546</i>	-Chub Heads.	32° 17.2' N 64° 58.7' W	Q.(9)W. period 15s	60 18	12	W. CARDINAL YBY, beacon, name on side.	Radar reflector.
	-RACON		C(- • - •)				
11743 <i>J 4531</i>	-Long Point.	32° 17.8' N 64° 51.4' W	V.Q.(3)W. period 5s	13 4	4	E. CARDINAL BYB, beacon, topmark.	
11744 <i>J 4532</i>	-Plaise's Point.	32° 17.8' N 64° 51.5' W	Fl.R. period 2.5s	20 6	2	White fiberglass tower, red top.	2 F.R. shown from center of Watford Bridge 900 meters N.
11748 <i>J 4508</i>	-Lane channel, N. side, head.	32° 17.3' N 64° 48.9' W	Fl.W. period 4s fl. 0.6s, ec. 3.4s	15 5	1	Black round stone tower, white base.	
11750 <i>J 4537</i>	-Little Sound, Naval Air Station, Tender Pier.	32° 16.1' N 64° 51.2' W	Fl.R. period 4s				
HAMILTON HARBOR:							
11752 <i>J 4506</i>	-Hinson Island, NW. point, Timlins Narrows.	32° 17.0' N 64° 48.3' W	Fl.R. period 2.5s	12 4	5	White structure, red band; 12.	
11753 <i>J 4503</i>	-Spectacle Island, S. end.	32° 17.2' N 64° 48.0' W	Fl.G. period 4s			White fiberglass beacon, green top.	
11755 <i>J 4501</i>	-Royal Bermuda Yacht Club, SE. corner.	32° 17.4' N 64° 47.2' W	F.G.				
11755.2 <i>J 4501.1</i>	--SW. corner.	32° 17.4' N 64° 47.3' W	F.G.				
11757	-Ferry Depot, jetty.	32° 17.5' N 64° 46.6' W	F.G.				
11760 <i>J 4498</i>	-Two Rocks Passage.	32° 17.5' N 64° 48.6' W	V.Q.G.	21 6	5	White structure, green band.	
11761 <i>J 4499</i>	--S. side.	32° 17.4' N 64° 48.6' W	V.Q.R.	21 6	5	White structure, red band.	
11764 <i>J 4542</i>	-Ricketts Island.	32° 16.5' N 64° 49.7' W	Fl.R. period 2.5s	18 5	4	White concrete column, red top; 3.	
11768 <i>J 4509</i>	-Dagger Rock.	32° 16.5' N 64° 48.8' W	Fl.R. period 4s fl. 0.6s, ec. 3.4s	13 4	4	White concrete column, red band.	
BAHAMA ISLANDS							
11776 <i>J 4560</i>	Little Sale Cay.	27° 02.5' N 78° 10.5' W	Fl.W. period 3s	47 14	12	Metal tower; 19.	
GREAT ABACO ISLAND:							
11780 <i>J 4562</i>	-Crab Cay, Angel Fish Point.	26° 55.6' N 77° 36.3' W	Fl.W. period 5s	33 10	11	Metal tower; 23.	
11784 <i>J 4565</i>	-Whale Cay.	26° 42.9' N 77° 14.8' W	Fl.W. period 5s	40 12	8	Aluminum tower, black bands.	
11788 <i>J 4566</i>	-Great Guana Cay.	26° 39.8' N 77° 06.8' W	Fl.W. period 3s	30 9	6	Metal tower; 20.	
11792 <i>J 4570</i>	-Marsh Harbor, N. side, Great Abaco Island.	26° 33.4' N 77° 04.0' W	Fl.W. period 3s	23 7	5	Metal tower; 14.	
11796 <i>J 4568</i>	-Man of War Cay.	26° 35.2' N 77° 00.0' W	Q.W.	30 9	5	White pole.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
11800 <i>J 4572</i>	-Elbow Cay.	26° 32.4' N 76° 58.0' W	Fl.(5)W. period 15s fl. 0.1s, ec. 1.8s fl. 0.1s, ec. 1.8s fl. 0.1s, ec. 1.8s fl. 0.1s, ec. 1.8s fl. 0.1s, ec. 7.3s	120 37	23	White round tower, red bands, white lantern; 89.	
11804 <i>J 4575</i>	-Sandy Cay.	26° 24.0' N 76° 59.1' W	Fl.G. period 3s			Beacon.	
11808 <i>J 4576</i>	-Little Harbor.	26° 19.7' N 76° 59.6' W	Fl.W. period 4s	61 19	10	Metal tower.	F.W. shown when bar is dangerous.
11812 <i>J 4578</i>	-Cherokee Sound, on Duck Cay, Great Abaco Island.	26° 16.0' N 77° 04.0' W	F.R.	29 9	6	Metal framework tower.	Visible 229° -094° except where obscured to the E. by the high land of Cherokee Point.
11816 <i>J 4580</i>	-Abaco.	25° 51.5' N 77° 11.2' W	Fl.W. period 10s fl. 0.3s, ec. 9.7s	168 51	23	Red conical stone tower, white base, white lantern; 92.	
11820 <i>J 4581</i>	-Rocky Point.	25° 59.9' N 77° 24.3' W	Fl.W. period 6s	33 10	6	Black metal framework tower white hut; 26.	
11824 <i>J 4582</i>	-Sandy Point, near W. extremity of Great Abaco Island.	26° 01.6' N 77° 24.0' W	F.W.	25 8	5	Pole; 20.	
11828 <i>J 4583</i>	-Channel Cay.	26° 15.0' N 77° 37.8' W	Fl.W. period 2.5s	38 12	7	Black metal framework tower.	
GRAND BAHAMA ISLAND:							
11832 <i>J 4584</i>	-Sweetings Cay.	26° 36.7' N 77° 54.0' W	Fl.W. period 6s	23 7	8	Metal tower.	
11832.1 <i>J 4585</i>	-Riding Point AVIATION LIGHT.	26° 42.7' N 78° 09.5' W	Oc.R. period 3s	269 82		Red and white tower.	
11833 <i>J 4586</i>	-South Riding, Point Harbor Range, front.	26° 37.5' N 78° 13.1' W	Oc.G. period 3s lt. 2.5s, ec. 0.5s	39 12		Framework tower, orange triangular daymark.	Visible on range line only.
11833.1 <i>J 4586.1</i>	--Rear, 60 meters 340° from front.	26° 37.5' N 78° 13.1' W	Oc.G. period 3s lt. 2.5s, ec. 0.5s	52 16		Framework tower, orange diamond daymark.	Visible on range line only.
11834 <i>J 4587.6</i>	-Communications Tower.	26° 37.7' N 78° 14.3' W	2 F.R.	239 73		Red and white tower.	Lights in vertical line on tower.
11835 <i>J 4588</i>	-Platform.	26° 36.8' N 78° 13.7' W	Fl.R. period 3s			Control building.	2 Q.R. on E. and W. dolphins.
11836 <i>J 4589</i>	-High Rock, S. side of Grand Bahama Island.	26° 37.3' N 78° 16.1' W	F.W.	25 8	6	White pole.	Unreliable.
11837 <i>J 4589.4</i>	-Ionospheric Tower AVIATION LIGHT.	26° 37.1' N 78° 18.8' W	F.R., Oc.R. period 8s	210 64			
11837.1 <i>J 4589.8</i>	-Bassett Cove Tower AVIATION LIGHT.	26° 36.8' N 78° 19.4' W	Q.R., 2 F.R.	407 124		Red and white tower.	Lights in vertical line.
11837.2 <i>J 4590.4</i>	-Bore Site Tower AVIATION LIGHT.	26° 36.7' N 78° 20.9' W	F.W., 2 F.R., Oc.R. period 4s	174 53		Red and white tower.	Lights in vertical line.
11838 <i>J 4591</i>	-Grand Lucayan Waterway, W. breakwater head.	26° 32.4' N 78° 33.4' W	Fl.(3)G. period 10s	13 4	3	Concrete column; 7.	
11838.1 <i>J 4591.1</i>	--E. breakwater, head.	26° 32.4' N 78° 33.3' W	Fl.(3)R. period 10s	13 4	3	Concrete column; 7.	
11841 <i>J 4593</i>	-Bahamia Marina, E. breakwater, head.	26° 29.3' N 78° 42.1' W	Q.R.		3	Concrete pedestal.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
11841.1 <i>J 4593.2</i>	--W. breakwater, head.	26° 29.3' N 78° 42.2' W	Q.G.			3 Concrete pedestal.	
11844 <i>J 4593.5</i>	-Freeport International Airport AVIATION LIGHT.	26° 32.9' N 78° 42.3' W	Al.W.G. period 10s	98 30	40		
11848 <i>J 4594</i>	-Freeport, Pinder Point.	26° 30.4' N 78° 45.9' W	Fl.(3)W.R. period 15s	54 16	12	White concrete tower, black bands; 40.	W. 301°-113°, R.-301° . Reported obscured to seaward by jetties and ships. Occasional.
11852 <i>J 4594.4</i>	-Borco Oil Terminal, No. 1 jetty, SE. head.	26° 30.0' N 78° 46.2' W	Q.W.				
11856 <i>J 4594.44</i>	--No. 1 jetty, NW. head.	26° 30.3' N 78° 46.7' W	Fl.(3)W. period 7s		5	Dolphin.	
11860 <i>J 4594.6</i>	--No. 2 jetty, NW. head.	26° 30.5' N 78° 46.7' W	Q.W.			Dolphin.	
11864 <i>J 4596</i>	-Freeport, W. breakwater.	26° 31.1' N 78° 46.7' W	Fl.G. period 4s	23 7	6	Metal structure; 10.	
11868 <i>J 4596.8</i>	-Channel entrance, W. side.	26° 31.2' N 78° 46.6' W	Q.G.	12 4	2	Metal framework tower.	
11872 <i>J 4596.6</i>	--E. side.	26° 31.2' N 78° 46.5' W	Q.R.	12 4	3	Metal framework tower.	
11880 <i>J 4595</i>	-Pinder Point Range, front.	26° 31.5' N 78° 46.4' W	F.W.	161 49	11	Two red and white rectangular daymarks on white framework tower, red bands.	
11884 <i>J 4595.1</i>	--Rear, 255 meters 021° 47' from front.	26° 31.6' N 78° 46.4' W	F.W.	266 81	11	Two red and white rectangular daymarks on white framework tower, red bands.	
11888 <i>J 4598</i>	-Settlement Point, W. end of Island.	26° 41.5' N 78° 59.9' W	Fl.W. period 4s	44 13	6	White steel tower; 32.	
11892 <i>J 4600</i>	-Indian Cay.	26° 43.0' N 79° 00.1' W	Fl.W. period 6s	40 12	8	Aluminum tower; 36.	
11896 <i>J 4602</i>	Memory Rock.	26° 56.8' N 79° 06.8' W	Fl.W. period 3s	37 11	11	Black metal tower; 23.	
GREAT BAHAMA BANK:							
11900 <i>J 4620</i>	-Great Isaac.	26° 01.8' N 79° 05.4' W	Fl.W. period 15s	152 46	23	White round tower.	
11904 <i>J 4616</i>	-North Rock.	25° 48.1' N 79° 15.7' W	Fl.W. period 3s	40 12	8	Black metal beacon; 30.	Visible 022° -343° .
11908 <i>J 4618</i>	-North Bimini Island, wharf, head.	25° 43.7' N 79° 19.1' W	F.W.	20 6	5	Gray steel framework tower.	Two F.R. 2M range lights indicate channel through reef on South Bimini. These lights are unwatched and unreliable.
11912 <i>J 4613</i>	--AVIATION LIGHT.	25° 42.6' N 79° 16.3' W	Mo.(B)R. period 20s	282 86	23	Orange steel framework tower, white stripe.	
11916 <i>J 4610</i>	-Gun Cay.	25° 34.5' N 79° 18.8' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	80 24	15	Conical stone tower, upper part red, lower part white.	Obscured by the Bimini Isles, when 8 miles distant, between 176° and 198° .
11920 <i>J 4608</i>	-North Cat Cay, breakwater, head.	25° 34.0' N 79° 18.3' W	Fl.W. period 2s	10 3	5	Beacon; 12.	Not visible W. or SW. of Cat Cay.
11924 <i>J 4604</i>	-South Riding Rock.	25° 13.8' N 79° 10.0' W	Fl.W. period 5s	35 11	11	White metal framework tower.	
11928 <i>J 4606</i>	-Sylvia.	25° 27.4' N 79° 01.6' W	Fl.W. period 4s	20 6	8	Beacon on pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
11933 J 4630	-Mackie Shoal.	25° 40.9' N 78° 39.5' W	Fl.W. period 2s	20	6	Steel pile.	
11936 J 4624.5	-Bullock Harbor.	25° 45.8' N 77° 52.1' W	Fl.W. period 6s	36	11	7 White metal framework tower, lower half black.	
11940 J 4624	-Great Stirrup Cay.	25° 49.7' N 77° 54.0' W	Fl.(2)W. period 20s fl. 0.2s, ec. 1.5s fl. 0.2s, ec. 18.1s	82	22	White round concrete tower; 56.	
11944 J 4624.2	--AVIATION LIGHT, 1189 meters from E. end.	25° 49.8' N 77° 54.4' W	Fl.R. period 1.5s	200	18	Radio mast.	Obstruction light.
F.R.							
11948 J 4625	-Little Harbor Cay.	25° 33.6' N 77° 42.4' W	Fl.W. period 2s	94	29	9 Metal tower; 23.	
11952 J 4626	-Whale Point, SW. point of Whale Cay.	25° 23.7' N 77° 48.1' W	Fl.W. period 4s	70	21	7 Stone tower, white steel superstructure; 43.	
11954	Frazers Hog Cay AVIATION LIGHT.	25° 25.0' N 77° 53.7' W	Fl.W.G.				Radiobeacon.
11956 J 4627	-Thompsons Cay (Chub Point).	25° 23.8' N 77° 54.2' W	Fl.W.R. period 10s	44	13	7 Aluminum colored lattice structure; 32.	W. 320° -054°, R.-320°. Fl.W. and Fl.G. on water tower 0.8 mile NE.
11960 J 4628	-Northwest Channel.	25° 28.1' N 78° 09.6' W	Fl.W. period 3s	20	6	8 White metal tower on piles; 36.	
11960.5 J 4628.5	-Northwest Shoal.	25° 29.9' N 78° 13.9' W	Fl.W. period 2s	20	6		
11964 J 4629	-Russell.	25° 28.5' N 78° 25.5' W	Fl.W. period 4s	20	6	Steel pile.	
ANDROS ISLAND:							
11968 J 4635	-Morgan's Bluff, Range, front.	25° 10.5' N 78° 02.1' W	Q.W.	29	9		Intensified on range line.
11972 J 4635.1	--Rear, 223° 44' from front.	25° 10.4' N 78° 02.4' W	Oc.W. period 4s lt. 3s, ec. 1s	60	18		Intensified on range line.
11976 J 4634	-Morgan's Bluff, dock.	25° 10.8' N 78° 01.6' W	Fl.W. period 4s fl. 0.4s, ec. 3.6s	20	6	4	
11980 J 4636	-Nicolls Town, Range, front.	25° 07.8' N 78° 00.5' W	Fl.W. period 5s	60	18	8 Red and aluminum colored structure.	
11984 J 4636.1	--Rear, 24 meters 247° from front.	25° 07.8' N 78° 00.5' W	Fl.W. period 5s	65	20	10 Red and aluminum colored structure.	
11988 J 4640	-Staniard Rock.	24° 51.1' N 77° 52.5' W	Fl.W. period 4s	18	5	6 Gray mast; 16.	
11992 J 4639	-Staniard Creek.	24° 50.8' N 77° 54.0' W	F.R.	26	8	6 Wooden framework tower; 20.	
12000.5	-Site 1 N. ITT Tower.	24° 43.9' N 77° 46.3' W	Fl.Y. period 4s			5 Steel skeleton tower.	
12001	-OHDF Tower.	24° 43.7' N 77° 45.7' W	Fl.Y. period 4s			5	
12001.5	-Site 1 S. ITT Tower.	24° 41.5' N 77° 44.3' W	Fl.Y. period 4s			5 Steel skeleton tower.	
12002 J 4641.4	-AVIATION LIGHT.	24° 42.3' N 77° 46.4' W	Al.Fl.W.G.Y. period 2s	136	41	Tower.	
12004 J 4642.2	-Site 1 Range, front.	24° 42.3' N 77° 45.9' W	Q.G.	25	8	10 White tower, red daymark, white stripe.	

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BAHAMA ISLANDS							
12008 <i>J 4642.21</i>	--Rear, 335 meters 223° 48' from front.	24° 42.2' N 77° 46.0' W	Iso.G. period 6s	33 10	10	White tower, red daymark, white stripe.	
12012 <i>J 4643.4</i>	-High Cay.	24° 39.3' N 77° 42.6' W	Fl.W. period 4s fl. 0.4s, ec. 3.6s	70 21	6	Framework tower, red and white checkered diamond daymark.	
12016 <i>J 4642.3</i>	-Site 1, No. 5.	24° 42.8' N 77° 45.3' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	18 5	6	Dolphin, black square daymark, green reflective border.	
12020 <i>J 4642.32</i>	--No. 6.	24° 42.9' N 77° 45.3' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	19 6	3	Dolphin, red triangular daymark, point up.	
12024 <i>J 4642.34</i>	--No. 7.	24° 42.7' N 77° 45.6' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	16 5	4	Dolphin, green square daymark, green reflective border.	
12026 <i>J 4642.5</i>	--No. 9.	24° 42.5' N 77° 45.7' W	Fl.G. period 6s	16 5	4		
12028 <i>J 4642.4</i>	--No. 10.	24° 42.5' N 77° 45.8' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	16 5	3	Dolphin, red triangular daymark, red reflective border.	
12030 <i>J 4642.6</i>	--No. 15.	24° 42.3' N 77° 45.8' W	Fl.G. period 6s	16 5	4		
12032 <i>J 4646</i>	-Middle Bight on rock S. side of channel.	24° 18.8' N 77° 40.3' W	Fl.W. period 5s	17 5	7	White steel framework tower.	
12036 <i>J 4644</i>	-Site 2 Range, front.	24° 29.9' N 77° 43.1' W	Q.G.	22 7	10	White tower, red rectangular daymark, white stripe.	
12040 <i>J 4644.1</i>	--Rear, 745 meters 269° 54' from front.	24° 29.9' N 77° 43.6' W	Iso.G. period 6s	42 13	10	White tower, red rectangular daymark, white stripe.	
12044 <i>J 4644.3</i>	-Site 2, No. 3.	24° 29.9' N 77° 42.1' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	19 6	4	Dolphin, black square daymark.	Fl.G. and Fl.R. lights mark channel.
12044.4 <i>J 4644.4</i>	--No. 4.	24° 29.9' N 77° 43.0' W	Fl.R. period 4s	19 6	3	Dolphin, red triangular daymark.	
12044.8 <i>J 4644.5</i>	--No. 6.	24° 29.9' N 77° 42.2' W	Fl.R. period 4s	19 6	3	Dolphin, red triangular daymark.	
12045 <i>J 4644.6</i>	--No. 9.	24° 29.9' N 77° 42.6' W	Fl.G. period 4s	16 5	4	Dolphin, black ball daymark.	
12045.2 <i>J 4644.7</i>	--No. 10.	24° 29.9' N 77° 42.6' W	Fl.R. period 4s	16 5	3	Dolphin, red triangular daymark.	
12045.6 <i>J 4644.8</i>	--No. 13.	24° 29.9' N 77° 43.0' W	Fl.G. period 4s	17 5	4	Dolphin, black ball daymark.	
12046	-Site 3 ITT Tower.	24° 20.9' N 77° 40.4' W	Fl.Y. period 4s	33 10	5		
12048 <i>J 4645</i>	-Site 3 No. 3.	24° 20.1' N 77° 40.4' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	19 6	4	Dolphin, green square daymark with green reflective border.	Fl.G. and Fl.R. lights mark channel.
12048.4 <i>J 4645.1</i>	--No. 4.	24° 20.1' N 77° 40.4' W	Fl.R. period 4s	20 6	3	Dolphin, red triangular daymark.	
12048.8 <i>J 4645.2</i>	--No. 5.	24° 20.2' N 77° 40.7' W	Fl.G. period 4s	19 6	4	Dolphin, black square daymark.	
12049 <i>J 4645.3</i>	--No. 6.	24° 20.2' N 77° 40.9' W	Fl.R. period 4s	16 5	3	Dolphin, red triangular daymark.	
12049.4 <i>J 4645.4</i>	--No. 9.	24° 20.2' N 77° 41.0' W	Fl.G. period 4s	16 5	4	Dolphin, black square daymark.	
12052 <i>J 4647</i>	-Mangrove Cay, Peats Wharf.	24° 14.5' N 77° 38.4' W	F.R.	20 6	7		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
12056 <i>J 4648</i>	-Sirious Rock.	24° 13.0' N 77° 36.0' W	Fl.W. period 3s	29 9	7	Black and white mast on white round structure.	
12056.1 <i>J 4648.2</i>	-Site 4 ITT Tower.	24° 13.3' N 77° 36.0' W	Fl.Y. period 4s	33 10	5		
12056.2	-Site 4 No. 3.	24° 13.3' N 77° 36.3' W	Fl.G. period 4s	23 7	4		
12056.4	--No. 2.	24° 13.3' N 77° 36.2' W	Fl.R. period 4s	22 7	3		
12056.6	--No. 4.	24° 13.3' N 77° 36.3' W	Fl.R. period 4s	20 6	3		
12060 <i>J 4649</i>	-Green Cay.	24° 02.2' N 77° 11.2' W	Fl.W. period 3s	33 10	7	Black metal column, concrete base; 23.	
12060.2 <i>J 4648.3</i>	-Site 6 Range, front.	24° 00.4' N 77° 31.7' W	Q.W.	34 10	10	Skeleton tower.	
12060.4 <i>J 4648.31</i>	--Rear, 760 meters 257° from front.	24° 00.3' N 77° 32.1' W	Iso.W. period 6s	68 21	10	Skeleton tower.	
12060.6	-Site 6 No. 4.	24° 00.5' N 77° 30.1' W	Fl.R. period 4s	16 5	3		
12060.8	--No. 5.	24° 00.5' N 77° 30.1' W	Fl.G. period 4s	22 7	4		
12061	--No. 6.	24° 00.5' N 77° 30.2' W	Fl.R. period 4s	21 6	3		
12061.2	--No. 7.	24° 00.5' N 77° 30.7' W	Fl.G. period 4s	21 6	4		
12061.4	--No. 8.	24° 00.5' N 77° 30.4' W	Fl.R. period 4s	21 6	3		
12061.6	--No. 9.	24° 00.5' N 77° 30.4' W	Fl.G. period 4s	20 6	4		
12061.8	--No. 10.	24° 00.6' N 77° 30.5' W	Fl.R. period 4s	20 6	3		
12062	--No. 11.	24° 00.6' N 77° 30.7' W	Fl.G. period 4s	18 5	4		
12062.2	--No. 12.	24° 00.6' N 77° 30.7' W	Fl.R. period 4s	17 5	3		
12062.4	--No. 13.	24° 00.5' N 77° 30.9' W	Fl.G. period 4s	20 6	4		
12062.6	--No. 16.	24° 00.5' N 77° 31.3' W	Fl.R. period 4s	16 5	3		
12062.8	--No. 17.	24° 00.4' N 77° 31.6' W	Fl.G. period 4s	16 5	4		
12064 <i>J 4648.5</i>	-Tinker Rocks.	23° 59.0' N 77° 29.6' W	Fl.W. period 4.2s	32 10	8	Metal tower.	
12068 <i>J 4648.7</i>	-High Point Cay.	23° 55.6' N 77° 29.0' W	Fl.W. period 5s			White building on piles.	
12068.2	-Site 7 No. 4.	23° 53.9' N 77° 28.7' W	Fl.R. period 4s	20 6	3		
12068.4	--No. 5.	23° 53.9' N 77° 28.7' W	Fl.G. period 4s	20 6	4		
12068.6	--No. 7.	23° 53.9' N 77° 28.8' W	Fl.G. period 4s	17 5	4		
12068.8	--No. 10.	23° 53.9' N 77° 29.0' W	Fl.R. period 4s	16 5	3		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
12069	--No. 11.	23° 53.9' N 77° 29.0' W	Fl.G. period 4s	18	4		
12069.2	--No. 12.	23° 53.9' N 77° 29.2' W	Fl.R. period 4s	19	3		
12069.4	--No. 14.	23° 53.9' N 77° 29.3' W	Fl.R. period 4s	17	3		
12072 J 4632	-Billy Island, N. end of Williams Island.	24° 39.3' N 78° 28.7' W	F.W.	23	5	Mast; 23.	Fishing light.
NEW PROVIDENCE ISLAND:							
12076 J 4650	-Goulding Cay, off W. point of New Providence Island.	25° 01.6' N 77° 35.8' W	Fl.W. period 2s	36	8	Gray structure; 49.	
-Nassau Harbor:							
12080 J 4654	-- Fort Fincastle AVIATION LIGHT.	25° 04.4' N 77° 20.3' W	Fl.W. period 5s	219	28	White concrete water tower; 131.	Obscured SW. by island. Signal station.
12084 J 4655	--Paradise (Hog) Island, W. point.	25° 05.2' N 77° 21.1' W	Fl.W. period 5s	68	13	White round tower; 63.	Fl.R. 5s 11M when bar is dangerous. Obscured 334° -025° .
12086 J 4657.4	--W. breakwater, head.	25° 05.1' N 77° 21.3' W	Fl.R. period 5s	29		Tower.	
12088 J 4656	--W. of town, Range, front.	25° 04.7' N 77° 21.0' W	F.G.	37	7	Orange mast; 39.	Difficult to distinguish.
12092 J 4656.1	---Rear, 260 meters 151° 36' from front.	25° 04.6' N 77° 20.9' W	F.G.	61	7	Orange mast; 36.	Difficult to distinguish.
12096 J 4658	--Government House.	25° 04.5' N 77° 20.7' W	Fl.R. period 3s	122	10	Green cupola on building; 68.	
12100 J 4664	-The Narrows.	25° 04.6' N 77° 17.3' W	Fl.R. period 5s	12	2	White mast; 13.	
12104 J 4668	-Porgee Rocks.	25° 03.9' N 77° 14.6' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	25	5	Metal tower; 23.	
12108 J 4662	-Chub Rocks.	25° 06.5' N 77° 14.4' W	Fl.W. period 5s	32	4	White metal framework tower; 26.	
12112 J 4669	-On point, S. of East End Point.	25° 02.3' N 77° 16.8' W	Fl.W. period 6s	57	8	White square stone building; 27.	Visible 180° -056° .
12112.5 J 4669.4	-Port New Providence Marina, entrance channel.	25° 00.2' N 77° 15.7' W	Fl.W. period 4s	7	4	Wooden pile.	
12112.7 J 4669.6	--No. 1.	25° 00.3' N 77° 15.7' W	Fl.W. period 4s	7	4	Wooden pile.	
12112.9 J 4669.7	--No. 2.	25° 00.4' N 77° 15.8' W	Fl.W. period 4s	7	4	Wooden pile.	
12114 J 4670.8	-Clifton Terminal.	25° 00.4' N 77° 32.5' W	2 Q.R.	121	13	Orange mast, white bands.	
			2 F.R. (horiz.)	59	10	Same structure.	
GREAT BAHAMA BANK:							
12116 J 4722	-Beacon Cay (North Rock), Ship Channel.	24° 52.4' N 76° 49.8' W	Fl.W.R. period 3s	58	8	Gray metal framework tower; 30.	R. 292° -303° , W.-292° . Partially obscured by neighboring islands 319° -006° .
12120 J 4724	-Elbow Cay.	24° 31.0' N 76° 49.0' W	Fl.W. period 2s	46	11	Gray metal framework tower; 25.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
12124 J 4728	-Harvey Cay.	24° 09.0' N 76° 28.0' W	Fl.W. period 3.3s	49 15	6	Gray beacon; 12.	
12128 J 4726	-Bitter Guana Cay, N. end Dotham's Cut.	24° 07.0' N 76° 23.0' W	Fl.W. period 5s	33 10			
12132 J 4730	-Galliot Cut.	23° 55.2' N 76° 16.8' W	Fl.W. period 4s	43 13	7	Gray metal framework tower.	
	-Eleuthera Island:						
12136 J 4694	--Tarpum Bay, S. end.	24° 58.0' N 76° 13.1' W	F.W.	35 11	7	Mast; 20.	
12140 J 4700	--Powell Point.	24° 52.4' N 76° 21.9' W	Fl.W. period 3s	38 12	8	Gray metal framework tower; 30.	
12144 J 4696	--Poison Point.	24° 52.4' N 76° 13.7' W	Fl.W. period 15s	29 9	7	Metal tower; 13.	
12148 J 4698	--Rock Sound settlement.	24° 54.4' N 76° 12.3' W	F.R.	25 8		Mast; 20.	
12152 J 4701	--Free Town.	24° 48.1' N 76° 18.2' W	F.W.	19 6	7	Mast.	
12156 J 4702	--Wemyss Bight.	24° 45.0' N 76° 14.1' W	F.W.	27 8	2	White mast; 18.	
12158 J 4705	--North Palmetto Point.	25° 10.8' N 76° 11.4' W	Iso.W. period 4s	73 22	12	White tower, black top and dwelling.	
12160 J 4692	--Cupid Cay.	25° 11.7' N 76° 15.2' W	Fl.W. period 4s	40 12	8	Gray metal framework tower.	
12162 J 4691	--AVIATION LIGHT.	25° 16.1' N 76° 19.1' W	Iso.R. period 3s			Radio mast.	
12164 J 4688	--Hatchet Bay.	25° 20.5' N 76° 29.8' W	Fl.W. period 15s	57 17	8	White metal framework tower; 23.	2 F.R. range lights in line on 022° are shown from the E. side of the bay.
12168 J 4686	--Stafford, Gregory Town.	25° 23.5' N 76° 34.5' W	F.W.	41 12	9	Mast; 13.	
12172 J 4674	--Six Shilling Cays.	25° 16.7' N 76° 55.1' W	Fl.W. period 8s	32 10	10	Metal framework tower; 33.	
12176 J 4675	--Six Shilling Channel, 4.3 kilometers 235° 30' from Six Shilling Cays Light.	25° 15.1' N 76° 56.4' W	Fl.R. period 4s	16 5	7	Metal structure.	
12180 J 4676	--Current Rock.	25° 25.0' N 76° 52.0' W	Fl.W. period 8s	41 12	7	Steel framework tower; 33.	
12184 J 4677	--Current.	25° 25.0' N 76° 48.0' W	F.W.	12 4	1	Mast.	
12188 J 4675.5	--Current Island.	25° 23.0' N 76° 49.0' W	F.W.	20 6	1	Mast.	
12192 J 4680	--The Bluff.	25° 31.0' N 76° 45.0' W	F.W.	20 6	1	Mast.	
12196 J 4681	--Spanish Wells.	25° 53.0' N 76° 46.0' W	F.W.	6 2	1	Concrete column.	
12200 J 4678	--Egg Island.	25° 30.0' N 76° 53.0' W	Fl.W. period 3s	112 34	12	White metal tower; 59.	
12204 J 4682	--Man Island.	25° 32.8' N 76° 38.5' W	Fl.(3)W. period 15s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 11.5s	93 28	12	White metal framework tower; 60.	
12208 J 4704	--Eleuthera Point.	24° 36.8' N 76° 08.8' W	Fl.W. period 4.6s	61 19	6	Beacon on white house; 25.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
EXUMA SOUND:							
12212 J 4708	-Little San Salvador.	24° 34.0' N 75° 56.0' W	Fl.W. period 2.4s	69 21	13	Gray metal framework tower; 30.	Visible 240° -110°, obsc.-130°, vis.-140°, obsc.-170°, vis.-190°, obsc.-200°, vis.-220°, obsc.-240°.
-Cat Island:							
12220 J 4712	--Bennetts Harbor.	24° 33.6' N 75° 38.3' W	Fl.W. period 4s	53 16	12	Gray metal framework tower; 30.	Visible 350° -130°.
12228 J 4716	--Smith Town.	24° 19.8' N 75° 28.0' W	Fl.W. period 3.3s	39 12	7	Gray metal framework tower.	
12236 J 4718	--Devils Point on summit 823 meters NW. of point.	24° 07.5' N 75° 28.0' W	Fl.W. period 5s fl. 0.2s, ec. 4.8s	143 44	12	White metal framework tower; 30.	
12240 J 4748	-Conception Island.	23° 49.3' N 75° 07.0' W	Fl.W. period 2s	84 26	6	Gray metal framework tower; 30.	
-Great Exuma Island:							
12244 J 4734	--Exuma Harbor, Conch Cay.	23° 33.5' N 75° 48.0' W	Fl.W. period 5s	39 12	8	Gray metal framework tower; 30.	
12248 J 4732	--Simon Point.	23° 32.0' N 75° 48.0' W	F.W.	40 12	5	Mast; 15.	
12252 J 4737	--Hawksbill Rocks.	23° 25.5' N 76° 05.6' W	Fl.W. period 3.3s	32 10	6	White conical metal tower, black bands; 23.	
12256 J 4736	--Jewish Cut.	23° 27.3' N 75° 57.4' W	Fl.W. period 2.5s	38 12	8	Black metal conical tower, white top; 23.	
-Long Island:							
12260 J 4750	--Cape St. Maria.	23° 40.5' N 75° 20.0' W	Fl.W. period 3.3s	99 30	14	Gray metal framework tower; 30.	Obscured 240° -340°.
12264 J 4752	--Simms.	23° 29.2' N 75° 14.8' W	F.W.	23 7	4	Mast.	
12268 J 4753	--Great Harbor, Booby Rock.	23° 07.0' N 74° 58.3' W	Fl.W. period 2s	39 12	8	White tower, red bands; 26.	
12272 J 4754	---Harbor Point.	23° 06.2' N 74° 57.5' W	F.W.	25 8	3	White mast and hut; 18.	
12276 J 4760	--Galloway Landing.	23° 04.3' N 74° 59.2' W	F.W.	14 4	2	White mast; 23.	
12280 J 4758	--South Point, Turbot Hill.	22° 51.3' N 74° 51.2' W	Fl.W. period 2.5s	61 19	12	Gray metal framework tower; 30.	Partially obscured 140° -245°.
12284 J 4744	--Rum Cay, Port Nelson.	23° 38.4' N 74° 50.0' W	F.W.	18 5	5	Mast; 13.	
12285 J 4745	--Cotton Field Point.	23° 39.2' N 74° 51.6' W	L.Fl.W.Y.R. period 10s fl. 2s, ec. 8s	75 23	10		R. 083° 30' -006° 30', W.-014° 30', Y.-075° 30', W.-083° 30'.
12288 J 4738	-San Salvador.	24° 05.9' N 74° 27.0' W	Fl.(2)W. period 10s fl. 0.2s, ec. 1.3s fl. 0.2s, ec. 8.3s	163 50	23	White stone tower, dwelling each side; 72.	Partially obscured 001° -008°, 010° -068°, and 076° -095°.
12292 J 4740	-Cockburn Town, near landing.	24° 03.0' N 74° 32.0' W	F.W.	23 7	1	Mast; 12.	
CROOKED ISLAND AND ACKLINS ISLAND:							
12296 J 4792	-Bird Rock.	22° 50.9' N 74° 21.5' W	Fl.(2)W. period 15s	112 34	22	White conical stone tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BAHAMA ISLANDS							
12300 <i>J 4794</i>	-Majors Cay.	22° 45.0' N 74° 09.0' W	F.W.	30	4	Mast; 20.	Unreliable.
12304 <i>J 4778</i>	Acklins Island.	22° 43.8' N 73° 50.8' W	Fl.W. period 6s	56	10	White round metal tower; 33.	
12308 <i>J 4779</i>	-Atwood Harbor.	22° 43.5' N 73° 53.0' W	Fl.W. period 4.5s	20	5	Black metal tower.	
12312 <i>J 4780</i>	-Spring Point.	22° 28.5' N 73° 57.7' W	F.W.	19	7	White pole; 17.	
12316 <i>J 4786</i>	-Long Cay.	22° 36.2' N 74° 19.3' W	F.W.	60	4	White post.	
12320 <i>J 4788</i>	-Windsor Point.	22° 34.0' N 74° 22.5' W	Fl.W. period 3s	36	8	Metal tower; 36.	
12324 <i>J 4782</i>	-Castle Island.	22° 07.3' N 74° 19.6' W	Fl.(2)W. period 20s fl. 0.5s, ec. 1.3s fl. 0.2s, ec. 18s	131	22	White concrete tower; 112.	
JUMENTOS CAYS:							
12328 <i>J 4764</i>	-Nuevitas Rocks.	23° 09.6' N 75° 22.4' W	Fl.W. period 4s	38	10	Gray metal tower; 30.	
12332 <i>J 4766</i>	-Flamingo Cay.	22° 53.0' N 75° 52.0' W	Fl.W. period 6s	138	8	Gray metal framework tower; 13.	
12336 <i>J 4768</i>	-Ragged Island, Duncan Town (Man-O-War Hill).	22° 11.0' N 75° 44.0' W	Fl.W. period 3s	118	12	Black pipe, platform; 23.	F.W. light shown from settlement wharf. Unreliable.
12340 <i>J 4772</i>	-Cay Santo Domingo.	21° 42.0' N 75° 44.0' W	Fl.W. period 5s	29	7	Red framework tower, silver bands.	<i>Temporarily extinguished (2010).</i>
12344 <i>J 4774</i>	Cay Lobos.	22° 22.9' N 77° 35.9' W	Fl.(2)W. period 20s fl. 0.2s, ec. 1.5s fl. 0.2s, ec. 18.1s	145	22	White round metal tower; 148.	
MAYAGUANA ISLAND:							
12348 <i>J 4800</i>	-Guano Point, Abraham Bay.	22° 21.1' N 72° 57.9' W	Fl.W. period 3s	14	8	Gray structure; 6.	
12352 <i>J 4798</i>	-Northwest Point.	22° 27.8' N 73° 07.6' W	Fl.W. period 5s fl. 1s, ec. 4s	70	12	White framework tower, red lantern.	
12356 <i>J 4802</i>	Hogsty Reef.	21° 41.4' N 73° 50.8' W	Fl.W. period 4s	29	8	Red mast, white bands; 23.	
GREAT INAGUA ISLAND:							
12360 <i>J 4804</i>	-Great Inagua.	20° 56.5' N 73° 40.2' W	Fl.(2)W. period 10s fl. 0.4s, ec. 0.9s fl. 0.4s, ec. 8.3s	120	22	White conical tower; 112.	Partially obscured 165° - 183°.
12364 <i>J 4806</i>	-Man of War Bay, Range, front.	21° 03.3' N 73° 39.2' W	F.Y.			Black and white square daymark.	
12368 <i>J 4806.1</i>	--Rear, 320 meters 087° from front.	21° 03.5' N 73° 38.5' W	F.Y.			Black and white square daymark.	
12372 <i>J 4806.2</i>	-Range, front.	21° 03.3' N 73° 39.3' W	F.Y.			Black and white square daymark.	
12376 <i>J 4806.21</i>	--Rear, 120 meters 130° from front.	21° 03.4' N 73° 38.6' W	F.Y.			Black and white square daymark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
TURKS AND CAICOS ISLANDS							
CAICOS ISLANDS:							
12380 J 4806.8	-Providenciales Island, E. head.	21° 48.6' N 72° 07.8' W	Fl.W. period 10s			12	
12384 J 4806.6	--NW. point.	21° 51.9' N 72° 20.0' W	Fl.(3)W. period 15s fl. 0.5s, ec. 2s fl. 0.5s, ec. 2s fl. 0.5s, ec. 9.5s			14	<i>Reported temporarily destroyed (2010).</i>
12388 J 4807	-Cape Comete, East Caicos Island.	21° 43.4' N 71° 28.3' W	Fl.(2)W. period 20s			12	
12392 J 4808	-South Caicos Island Cockburn Harbor, on Government Hill.	21° 29.9' N 71° 30.7' W	F.W.	50 15	9	White building, flat roof; 15.	Visible 180° -090° .
12396 J 4809	-Long Cay, E. end.	21° 29.0' N 71° 32.1' W	Fl.G. period 2.5s fl. 0.5s, ec. 2s			5	
12400 J 4809.4	-Dove Cay, W. end.	21° 29.0' N 71° 32.1' W	Fl.R. period 2.5s fl. 0.5s, ec. 2s			5	White tower.
12404 J 4810	-Bush Cay.	21° 11.0' N 71° 38.0' W	Fl.(2)W. period 10s fl. 0.5s, ec. 2s fl. 0.5s, ec. 7s			14	
12405 J 4811	-French Cay.	21° 30.3' N 72° 12.1' W	Fl.R.	10 3		Pillar.	
12406 J 4811.5	-W. Caicos, S. end.	21° 37.9' N 72° 27.9' W	Q.R.	52 16		Pillar.	
TURKS ISLANDS:							
12408 J 4812	-Grand Turk.	21° 30.7' N 71° 08.0' W	Fl.W. period 7.5s fl. 1s, ec. 6.5s	108 33	18	White round metal tower; 62.	F.W. on tower 1.1 miles S. F.R. on tower 3 miles S. Signal station.
12420 J 4814	-Freighter Dock.	21° 26.0' N 71° 09.0' W	2 F.R.				
12428 J 4816	-Salt Cay.	21° 20.2' N 71° 12.7' W	Fl.(4)W. period 20s			8	
12432 J 4818	-Sand Cay.	21° 11.9' N 71° 14.8' W	Fl.W. period 2s fl. 0.1s, ec. 1.9s	85 26	10	Red steel framework structure; 50.	<i>Reported temporarily destroyed (2009).</i>

Lights in the Caicos and Turks Islands are reported to be unreliable.

Section 8

Cuba

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CUBA							
12436 <i>J 4820</i>	Cabo San Antonio.	21° 52.0' N 84° 57.1' W	Fl.(2)W. period 10s	102 31	18	Yellow round masonry tower; 75.	Aeromarine light. Reserve light range 7M.
12440 <i>J 4822</i>	Banco Sancho Pardo.	22° 09.7' N 84° 44.9' W	Fl.W. period 8s fl. 1s, ec. 7s	36 11	10	Red framework tower; 26.	
12448 <i>J 4823</i>	La Tabla.	22° 18.2' N 84° 39.9' W	Fl.W. period 5s fl. 1s, ec. 4s	36 11	12	White framework tower on platform; 26.	
12452 <i>J 4823.5</i>	Zorrita.	22° 22.3' N 84° 34.9' W	Fl.W. period 7s fl. 1s, ec. 6s	36 11	10	Green framework tower on platform; 26.	
12456 <i>J 4824</i>	El Pinto.	22° 25.7' N 84° 31.8' W	Fl.W. period 15s fl. 1s, ec. 14s	36 11	10	Red framework tower, yellow bands on platform; 26.	
12460 <i>J 4826</i>	Cayo Buenavista.	22° 24.1' N 84° 26.7' W	Fl.W. period 5s fl. 1s, ec. 4s	108 33	6	Aluminum framework tower; 98.	
12464 <i>J 4824.5</i>	Quebrado de Buenavista.	22° 28.5' N 84° 28.5' W	Fl.W. period 7s fl. 1s, ec. 6s	36 11	10	White framework tower on platform; 26.	
12468 <i>J 4827.5</i>	Cabezo Seco.	22° 32.2' N 84° 20.9' W	Fl.W. period 12s fl. 1s, ec. 11s	36 11	10	White framework tower, red bands on platform; 26.	
12472 <i>J 4827</i>	Puerto de Los Arroyos, Baja La Paila.	22° 21.4' N 84° 22.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	16 5	3	PORT (B) G, beacon, topmark.	
12476 <i>J 4827.8</i>	Punta Tabaco.	22° 34.7' N 84° 15.3' W	Fl.W. period 8s fl. 1s, ec. 7s	36 11	10	Yellow framework tower on platform; 26.	
12480 <i>J 4827.9</i>	Roncadora.	22° 38.3' N 84° 11.6' W	Fl.W. period 10s	36 11	10	Red framework tower on platform; 26.	
12484 <i>J 4828</i>	Cayo Jutias.	22° 42.9' N 84° 01.4' W	L.Fl.W. period 15s fl. 2s, ec. 13s	141 43	22	Black metal octagonal framework tower, yellow bands; 134.	
BAHIA DE SANTA LUCIA:							
12490	-No. 5.	22° 41.6' N 83° 58.3' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
12492	-No. 6.	22° 41.6' N 83° 58.4' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12500 <i>J 4830</i>	Punta Bano, offshore on W. side of entrance to channel.	22° 41.2' N 83° 58.2' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12504 <i>J 4832</i>	Cayo Arenas.	22° 50.2' N 83° 39.3' W	Fl.W. period 10s fl. 1s, ec. 9s	46 14	10	Aluminum framework tower; 39.	
12505 <i>J 4833</i>	No. 13.	22° 51.4' N 83° 34.8' W	Fl.G. period 5s	13 4	4	PORT (B) G, beacon, topmark.	
12505.2 <i>J 4833.1</i>	No. 15.	22° 51.1' N 83° 34.6' W	Fl.G. period 5s	13 4	4	PORT (B) G, beacon, topmark.	

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CUBA							
12512 <i>J 4836</i>	Punta Gobernadora.	22° 59.6' N 83° 13.0' W	Fl.W. period 6s	108 33	27	White conical iron tower, red bands; 105.	Aeromarine light. Reserve light range 7M.
BAHIA HONDA:							
12516 <i>J 4838</i>	-N. of old fort on Punta del Morrillo.	22° 58.9' N 83° 09.2' W	Fl.(2)W. period 10s	89 27	8	Metal framework tower; 26.	
BAHIA CABANAS:							
12528 <i>J 4842</i>	-Cerro Frias.	22° 59.8' N 82° 58.9' W	Fl.W. period 8s	174 53	10	White framework tower; 26.	
12536 <i>J 4843</i>	-Punta Arenas, edge of shoal S. of Punta Arena (No. 2A).	22° 59.2' N 82° 59.0' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12540 <i>J 4842.5</i>	-Punta Africana, NE. point of Cayo Juan Tomas (No. 6).	22° 59.2' N 82° 58.4' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12542 <i>J 4840</i>	-Peninsula Juan Tomas Entrance Range, front.	22° 59.2' N 82° 58.4' W	Q.W.	30 9	12	Red diamond daymark, white border.	
12542.5 <i>J 4841</i>	--Rear, 304 meters 170° from front.	22° 59.0' N 82° 58.4' W	Iso.W. period 1.5s	36 11	12	Red diamond daymark, white border.	
12544 <i>J 4843.5</i>	-Piedra Gloria No. 8.	22° 59.5' N 82° 56.7' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	16 5	3	STARBOARD (B) R, beacon, topmark.	
BAHIA DEL MARIEL:							
12552 <i>J 4846</i>	-Puerto del Mariel, W. side of entrance.	23° 01.3' N 82° 45.6' W	Fl.W. period 12s	134 41	11	White framework tower; 102.	
12556 <i>J 4847</i>	-Punta Regula Entrance Range, front.	23° 00.9' N 82° 45.5' W	Q.W.	16 5	17	Tower, white triangular daymark, black border; 13.	
12560 <i>J 4847.1</i>	--Rear, 612 meters 182° 54' from front.	23° 00.6' N 82° 45.5' W	Q.W.	29 9	16	White triangular daymark, black border, on wall; 23.	
12561 <i>J 4845</i>	-Esenada de Laza, front.	23° 00.8' N 82° 46.7' W	Q.W.	26 8	2	Orange metal tower; 16.	
12561.5 <i>J 4845.1</i>	--Rear, 230 meters 270° from front.	23° 00.8' N 82° 46.8' W	Iso.W. period 3s	39 12	2	Orange metal tower; 20.	
12562 <i>J 4847.6</i>	Rio Santa Ana.	23° 03.4' N 82° 32.5' W	Fl.W. period 10s	184 56	15	Blue water tank, blue and white columns.	
12564 <i>J 4848</i>	Darsena de Barlovento.	23° 05.5' N 82° 29.6' W	Fl.W. period 7s	118 36	10	White framework tower on building; 26.	Reserve light range 10M.
12565 <i>J 4849</i>	-Santa Fe.	23° 04.9' N 82° 30.2' W	Dir.Q.W.R.G.	16 5	9	Framework tower, white square daymark with orange diamond; 7.	
12565.6 <i>J 4849.4</i>	--E side. No. 3.	23° 05.1' N 82° 30.3' W	Fl.G. period 5s	13 4	2		
LA HABANA (HAVANA):							
12572 <i>J 4854</i>	-Bahia Chorrera, entrance (No. 2), W. side.	23° 08.0' N 82° 24.7' W	Fl.R. period 6s fl. 1s, ec. 5s	33 10	4	Red concrete tower; 26.	
12576 <i>J 4855</i>	-No. 3, on mole.	23° 07.9' N 82° 24.7' W	Fl.G. period 3s	10 3	3	PORT (B) G, beacon, topmark.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CUBA							
12580 <i>J 4857</i>	-Castillo del Morro.	23° 09.0' N 82° 21.4' W	Fl.(2)W. period 15s	144 44	25	Yellow truncated conical tower; 82. Floodlit.	Storm signals. Aeromarine light. Reserve light range 11M. Signal station.
12585 <i>J 4858</i>	-Neptuno.	23° 08.5' N 82° 20.9' W	Fl.R. period 4s	26 8	4	STARBOARD (B) R, beacon, topmark.	
12590 <i>J 4860</i>	-Range, front.	23° 08.1' N 82° 19.7' W	Iso.Y.	59 18	9	Aluminum framework tower; 39.	
12592 <i>J 4860.1</i>	--Rear, 480 meters 099° 24' from front.	23° 08.1' N 82° 19.5' W	Q.Y.	59 18	9	Aluminum framework tower; 105.	
12597 <i>J 4859</i>	-Range, front.	23° 07.9' N 82° 19.8' W	Q.Y.	42 13	10	White pyramidal framework tower, yellow diamond daymark; 39.	
12598 <i>J 4859.1</i>	--Rear, 300 meters 124° from front.	23° 07.8' N 82° 19.7' W	Iso.Y. period 6s	62 19	10	White pyramidal framework tower, yellow diamond daymark; 59.	
12600 <i>J 4862</i>	Rio Cojimar.	23° 10.0' N 82° 17.6' W	Fl.G. period 5s	30 9	3	Green square concrete column; 20.	
12612 <i>J 4867</i>	-Rio Jaruco, W. side of entrance.	23° 10.8' N 82° 00.6' W	Fl.W. period 10s	56 17	11	White fiberglass tower, red bands; 33.	
12613 <i>J 4867.5</i>	Canasi.	23° 08.8' N 81° 48.0' W	Fl.W. period 7s fl. 1s, ec. 6s	410 125	15	White fiberglass tower, red bands; 46.	Reserve light range 7M.
12616 <i>J 4868</i>	Punta Seboruco.	23° 09.1' N 81° 36.4' W	Fl.W. period 15s fl. 1s, ec. 14s	115 35	10	White round concrete tower, red bands; 108.	
12620 <i>J 4872</i>	Punta Maya.	23° 05.6' N 81° 28.5' W	Fl.W. period 8s fl. 1s, ec. 7s	112 34	17	White round tower; 105.	F.W. on wharf, N. side of port. Reserve light range 7M.
CANALIZO PASO MALO:							
12628 <i>J 4875</i>	-Kawama W. Jetty.	23° 08.0' N 81° 18.8' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	23 7	3	STARBOARD (B) R, beacon, topmark; 20.	
12632 <i>J 4875.2</i>	--E. Jetty.	23° 08.0' N 81° 18.7' W	Fl.G. period 3s fl. 0.4s, ec. 2.6s	23 7	3	PORT (B) G, beacon, topmark; 20.	
12636 <i>J 4875.4</i>	-Range, front.	23° 07.8' N 81° 18.6' W	Q.W.	9 3	10	White concrete tower, square base; 7.	
12640 <i>J 4875.41</i>	--Rear, 108 meters 152° 36' from front.	23° 07.7' N 81° 18.6' W	Iso.W. period 6s	23 7	10	White concrete tower, square base; 20.	
12641 <i>J 4875.6</i>	Laguna de Paso Malo, No. 3.	23° 07.8' N 81° 18.3' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	3	PORT (B) G, beacon, topmark.	
12642 <i>J 4875.7</i>	-No. 6.	23° 07.8' N 81° 18.1' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12643 <i>J 4875.8</i>	-No. 9.	23° 07.8' N 81° 17.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	3	PORT (B) G, beacon, topmark.	
12644.5 <i>J 4875.9</i>	-No. 11.	23° 07.8' N 81° 17.6' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	3	PORT (B) G, beacon, topmark.	
12645 <i>J 4876.2</i>	-No. 21.	23° 07.8' N 81° 16.7' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	3	PORT (B) G, beacon, topmark.	

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CUBA							
12646 <i>J 4876.3</i>	-No. 22.	23° 07.8' N 81° 16.7' W	Fl.R. period 4s fl. 0.3s, ec. 3.7s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12647 <i>J 4877</i>	Canal Cueva de Muerto, No. 26.	23° 07.9' N 81° 16.5' W	Fl.R. period 6s	20	6	3 STARBOARD (B) R, beacon, topmark.	
12647.5 <i>J 4877.2</i>	-No. 27.	23° 08.2' N 81° 16.1' W	Fl.G. period 5s	20	6	3 PORT (B) G, beacon, topmark.	
BAHIA DE CARDENAS:							
12648 <i>J 4879</i>	-Cayo Piedras, entrance to bay.	23° 14.5' N 81° 07.2' W	Fl.W. period 10s fl. 1.5s, ec. 8.5s	79	24	10 White round masonry tower; 62.	Reserve light range 8M.
12656 <i>J 4880</i>	Cayo Monito.	23° 13.8' N 81° 08.6' W	Fl.(2)W. period 10s	20	6	5 ISOLATED DANGER BRB, beacon, topmark.	
12660 <i>J 4881</i>	-Cayo Diana, S. side.	23° 09.9' N 81° 06.2' W	Fl.W. period 8s	49	15	10 White framework tower; 39.	
12660.5 <i>J 4881.1</i>	-Hicacos.	23° 09.0' N 81° 07.7' W	Fl.(2)W. period 10s	52	16	4 ISOLATED DANGER BRB, beacon, topmark.	
12661 <i>J 4881.3</i>	-No. 2.	23° 10.8' N 81° 07.7' W	Fl.R. period 6s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12663	-No. 6.	23° 11.4' N 81° 07.8' W	Fl.R. period 4s	13	4	2 Red concrete tower on square base, triangular daymark; 13.	
12664 <i>J 4882</i>	-Channel Beacon 4A, Punta Gorda.	23° 10.0' N 81° 10.3' W	Fl.R. period 4s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12668 <i>J 4883</i>	--No. 6A.	23° 09.9' N 81° 11.2' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12668.1 <i>J 4883.7</i>	-Cupey No. 1.	23° 06.7' N 81° 11.7' W	Fl.Y. period 7s	10	3	3 SPECIAL Y, beacon, topmark.	
12672 <i>J 4886</i>	Cayo Cruz del Padre.	23° 16.9' N 80° 53.9' W	Fl.W. period 7s fl. 1s, ec. 6s	82	25	12 White concrete tower on square base; 59.	
12676 <i>J 4888</i>	Cayo Bahia de Cadiz.	23° 12.3' N 80° 28.9' W	Fl.(3)W. period 15s	177	54	21 White truncated pyramidal tower, black stripes; 161.	Reserve light range 7M.
SAGUA LA GRANDE:							
12684 <i>J 4894</i>	-Cayo Hicacal, on Punta de la Rancheria.	23° 04.3' N 80° 05.2' W	Fl.W. period 8s	36	11	7 White framework tower; 26.	
12688 <i>J 4896</i>	-Cayo del Cristo, on Punta de los Practicos.	23° 02.0' N 79° 59.4' W	Fl.W. period 10s fl. 1s, ec. 9s	50	15	10 White framework tower; 39.	
12689 <i>J 4896.6</i>	-Rio Sagua Entrance, E. side.	22° 56.8' N 80° 00.0' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	13	4	3 PORT (B) G, beacon, topmark.	
12696 <i>J 4897.3</i>	-Boca de Jutias.	22° 58.0' N 79° 51.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13	4	3 PORT (B) G, beacon, topmark.	
12700 <i>J 4897.4</i>	-Canal de Cilindrin.	22° 56.3' N 79° 49.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13	4	3 PORT (B) G, beacon, topmark.	
12712 <i>J 4897.6</i>	-Cayo La Vela.	22° 56.7' N 79° 45.4' W	Fl.W. period 12s	39	12	10 White round metal tower; 30.	

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CUBA							
12716 <i>J 4900</i>	-Cayo Fragoso, NW. end.	22° 48.5' N 79° 34.7' W	Fl.W. period 15s fl. 1s, ec. 14s	68 21	10	White framework tower; 59.	
12720 <i>J 4899</i>	-No. 2.	22° 44.7' N 79° 36.8' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12728 <i>J 4899.3</i>	-No. 5.	22° 41.0' N 79° 35.0' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	3	PORT (B) G, beacon, topmark.	
12732 <i>J 4899.5</i>	-No. 8.	22° 40.1' N 79° 34.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12736 <i>J 4902</i>	Cayo Frances, W. end, at entrance to Caibarien.	22° 38.5' N 79° 13.8' W	Fl.W. period 10s fl. 1s, ec. 9s	33 10	9	White pyramidal concrete tower; 30.	
12746 <i>J 4904</i>	-No. 4.	22° 35.6' N 79° 17.4' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12748 <i>J 4905</i>	-No. 6.	22° 34.4' N 79° 18.5' W	Fl.R. period 6s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12752 <i>J 4906</i>	-No. 8.	22° 33.4' N 79° 22.8' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12756 <i>J 4908</i>	-Punta Brava, No. 9.	22° 31.9' N 79° 26.7' W	Fl.G. period 5s	39 12	3	PORT (B) G, beacon, topmark.	
12758 <i>J 4908.4</i>	-Cayo Guayo, SE.	22° 35.5' N 79° 28.5' W	Fl.R. period 6s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12758.1 <i>J 4908.5</i>	--NE.	22° 36.1' N 79° 27.9' W	Fl.G. period 3s	13 4	3	Green square daymark on concrete tower.	
12758.2 <i>J 4908.08</i>	-Canal del Refugio, E. No. 1.	22° 31.8' N 79° 27.5' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
12758.3 <i>J 4908.12</i>	--W. No. 2.	22° 31.5' N 79° 27.3' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12759 <i>J 4909</i>	Canal de las Piraguas.	22° 37.0' N 79° 13.2' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12761 <i>J 4910.5</i>	Canalizo de los Barcos, No. 2.	22° 31.7' N 79° 18.8' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12764 <i>J 4911</i>	-No. 3.	22° 31.0' N 79° 18.9' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	16 5	3	PORT (B) G, beacon, topmark.	
12772 <i>J 4913</i>	Bahia de Buenavista, No. 6.	22° 27.4' N 78° 56.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12776 <i>J 4915</i>	Cayo Borracho, W. end.	22° 39.0' N 79° 09.4' W	Fl.G. period 5s	28 9	3	PORT (B) G, beacon, topmark.	
12780 <i>J 4916</i>	Cayo Caiman Grande de Santa Maria.	22° 41.1' N 78° 53.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	158 48	28	Red conical tower, white bands; 105.	Aeromarine light. Reserve light range 7M.
12784 <i>J 4914</i>	Paso Manuy, W. beacon.	22° 24.9' N 78° 41.4' W	Fl.R. period 6s fl. 0.3s, ec. 5.7s	13 4	3	STARBOARD (B) R, topmark.	
12788 <i>J 4917</i>	Cayo Jaula.	22° 34.2' N 78° 30.9' W	Fl.W. period 10s fl. 1s, ec. 9s	68 21	10	White framework tower; 59.	
12792 <i>J 4920</i>	Boco De Manati.	22° 15.7' N 78° 29.8' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	

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CUBA							
12800 <i>J 4918</i>	Cayo Paredon Grande.	22° 29.0' N 78° 10.0' W	Fl.(3)W. period 15s	157 48	27	Black and yellow checkered truncated pyramidal tower; 135.	Aeromarine light. Reserve light range 7M.
12804 <i>J 4922</i>	Cayo Confitas.	22° 11.4' N 77° 39.7' W	Fl.W. period 7.5s fl. 1s, ec. 6.5s	75 23	12	White metal framework tower; 66.	
12806 <i>J 4923</i>	-No. 2.	22° 10.3' N 77° 39.2' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, topmark.	
12806.5 <i>J 4923.5</i>	-No. 3.	22° 10.2' N 77° 38.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, topmark.	
12807 <i>J 4924</i>	-Confitas.	22° 08.7' N 77° 41.6' W	Fl.Y. period 7s	13 4	3	SPECIAL Y, topmark.	
BAHIA DE NUEVITAS:							
12808 <i>J 4926</i>	-Punta Maternillos.	21° 39.8' N 77° 08.5' W	Fl.W. period 15s	174 53	23	White conical masonry tower; 171.	Reserve light range 7M.
12812 <i>J 4928</i>	-Punta Practicos, E. side of entrance.	21° 36.3' N 77° 05.9' W	Fl.W. period 10s fl. 1s, ec. 9s	33 10	6	White pyramidal concrete tower; 30.	
12816 <i>J 4930</i>	-Entrance Range, front.	21° 35.6' N 77° 06.3' W	Q.W.	6 2	8	Triangular structure, white diamond daymark, black border; 6.	
12820 <i>J 4930.1</i>	--Rear, 170 meters 185° 36' from front.	21° 35.5' N 77° 06.4' W	Iso.W. period 3s	23 7	8	Triangular structure, white diamond daymark, black border; 16.	
12824 <i>J 4931</i>	-Punta Salteadores Beacon No. 3.	21° 35.8' N 77° 06.2' W	Fl.G. period 3s	13 4	3	PORT (B) G, column, topmark.	
12828 <i>J 4932</i>	-Pena Redonda Beacon 4.	21° 35.7' N 77° 06.4' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, column, topmark.	
12832 <i>J 4933</i>	-Playa Chuchu Range, front.	21° 35.6' N 77° 06.9' W	Q.W.	10 3	8	Triangular structure, white diamond daymark, black border; 20.	
12836 <i>J 4933.1</i>	--Rear, 195 meters 000° 54' from front.	21° 35.7' N 77° 06.9' W	Iso.W. period 3s	33 10	8	Square concrete structure, white diamond daymark, black border; 33.	
12840 <i>J 4934</i>	-Las Calabazas Range, front.	21° 33.9' N 77° 06.9' W	Q.W.	23 7	8	Triangular structure, white diamond daymark, black border; 20.	
12844 <i>J 4934.1</i>	--Rear, 190 meters 180° 54' from front.	21° 33.9' N 77° 06.9' W	Iso.W. period 3s	33 10	8	Square structure, white diamond daymark, black border; 30.	
12848 <i>J 4936</i>	-Bajo del Medio Range, front.	21° 34.2' N 77° 08.3' W	Q.W.	20 6	8	Triangular structure, white diamond daymark, black border; 13.	
12852 <i>J 4936.1</i>	--Rear, 265 meters 269° 30' from front.	21° 34.2' N 77° 08.5' W	Iso.W. period 3s	33 10	8	Square column, white diamond daymark, black border; 30.	
12856 <i>J 4939</i>	-Cayo Cayita Range, common front.	21° 32.8' N 77° 08.1' W	Q.W.	16 5	8	Triangular structure, white diamond daymark, black border; 13.	
12860 <i>J 4938.9</i>	--Rear, 290 meters 179° 30' from common front.	21° 32.7' N 77° 08.1' W	Iso.W. period 3s	23 7	8	Square column on pilings, white diamond daymark, black border; 23.	
12864 <i>J 4939.1</i>	--Rear, 225 meters 057° 48' from common front.	21° 32.9' N 77° 07.9' W	Iso.W. period 3s	33 10	8	Square column, white diamond daymark, black border; 30.	
12872 <i>J 4942</i>	Bahia de Manati, Punta Roma.	21° 23.4' N 76° 48.8' W	Fl.W. period 12s	43 13	10	White conical truncated tower; 33.	

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CUBA							
12884 <i>J 4944</i>	Puerto Padre, Punta Masterlero.	21° 16.5' N 76° 32.2' W	Fl.W. period 8s fl. 1s, ec. 7s	50 15	10	White conical truncated tower; 33.	
12886 <i>J 4945</i>	-No. 20.	21° 13.0' N 76° 34.4' W	Fl.R. period 6s	16 5	3	STARBOARD (B) R, beacon, topmark.	
12892 <i>J 4946</i>	Punta Piedra del Mangle.	21° 15.0' N 76° 18.7' W	Fl.W. period 10s fl. 1s, ec. 9s	76 23	10	White metal framework tower; 59.	
12894 <i>J 4948</i>	Punta Rasa.	21° 09.0' N 76° 07.8' W	Fl.W. period 15s fl. 1s, ec. 14s	112 34	12	White round concrete tower, red bands; 98.	
12896 <i>J 4950</i>	Puerto Gibara.	21° 06.7' N 76° 06.7' W	Fl.G. period 5s fl. 1s, ec. 4s	26 8	3	PORT (B) G, beacon, topmark.	
12900 <i>J 4952</i>	Puerto de Vita.	21° 05.8' N 75° 57.7' W	Fl.W. period 10s fl. 1s, ec. 9s	115 35	10	White round tower; 101.	
12904 <i>J 4954</i>	Bahia Naranjo.	21° 06.8' N 75° 52.6' W	Fl.W. period 6s	59 18	6	White framework tower; 26.	
12908 <i>J 4956</i>	Bahia Sama.	21° 07.2' N 75° 46.4' W	Fl.W. period 8s	98 30	7	White metal framework tower; 30.	
12912 <i>J 4958</i>	Cabo Lucrecia.	21° 04.3' N 75° 37.3' W	Fl.W. period 5s	132 40	25	White stone tower, octagonal base; 121.	Aeromarine light. Reserve light range 7M.
12916 <i>J 4960</i>	Bahia de Banes, on Caracolillo Beach, S. side of entrance.	20° 52.6' N 75° 39.7' W	Fl.W. period 8s fl. 1s, ec. 7s	43 13	7	White truncated conical tower; 33.	
BAHIA DE NIPE:							
12920 <i>J 4962</i>	-Punta Mayari, E. side of entrance.	20° 47.5' N 75° 31.5' W	Fl.W. period 6s fl. 1s, ec. 5s	115 35	10	White metal framework tower; 102.	
12924 <i>J 4964</i>	-Entrance Range, front.	20° 46.3' N 75° 32.8' W	Q.W.	25 8	5	Rectangular structure, orange diamond daymark; 7.	
12928 <i>J 4964.1</i>	--Rear, 230 meters 201° 36' from front.	20° 46.2' N 75° 32.8' W	Fl.W. period 4s fl. 1.1s, ec. 2.9s	90 27	8	Rectangular structure, orange diamond daymark; 7.	
12940 <i>J 4964.6</i>	-Bajo La Estrella, No. 9.	20° 47.5' N 75° 36.7' W	Fl.G. period 3s	16 5	3	PORT (B) G, beacon, topmark.	
12942 <i>J 4965</i>	-Bajo Salina Grande S. end, No. 10.	20° 48.6' N 75° 41.8' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
-Antilla Channel:							
12944 <i>J 4966</i>	--Lengua Tierra No. 11.	20° 48.7' N 75° 42.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
12945 <i>J 4967</i>	--Bajo Manati, S. end, No. 12.	20° 49.0' N 75° 43.2' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12945.2 <i>J 4968</i>	--Bajo Lengua de Tierra N. end No. 13.	20° 48.9' N 75° 43.8' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
12946 <i>J 4969</i>	--Bajo Marabella, S. end, No. 14.	20° 49.1' N 75° 43.8' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
12946.2 <i>J 4969.4</i>	--No. 15.	20° 48.9' N 75° 44.8' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	

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CUBA							
12947 <i>J 4970</i>	--No. 17.	20° 49.1' N 75° 45.2' W	Fl.G. period 3s	13	4	3 PORT (B) G, beacon, topmark.	
12947.2 <i>J 4971</i>	-Canal A beacon, No. 1A.	20° 46.0' N 75° 34.7' W	Fl.G. period 5s	13	4	3 PORT (B) G, beacon, topmark.	
12947.4 <i>J 4972</i>	--Bajo Planaca No. 3A.	20° 44.7' N 75° 34.6' W	Fl.G. period 5s	13	4	3 PORT (B) G, beacon, topmark.	
12948 <i>J 4975</i>	Punta Liberal.	20° 44.8' N 75° 28.8' W	Fl.W. period 10s	56 17		7 White fiberglass tower, red bands; 33.	
12948.52 <i>J 4980.53</i>	-No. 19.	20° 43.4' N 75° 29.8' W	Fl.G. period 5s	13	4	3 PORT (B) G, beacon, topmark.	
12948.54 <i>J 4980.6</i>	-No. 22.	20° 43.6' N 75° 30.4' W	Fl.R. period 4s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12948.56 <i>J 4980.63</i>	-No. 23.	20° 43.4' N 75° 30.7' W	Fl.G. period 5s	13	4	3 PORT (B) G, beacon, topmark.	
12948.62 <i>J 4981</i>	-No. 29.	20° 43.1' N 75° 32.2' W	Fl.G. period 3s	13	4	3 PORT (B) G, beacon, topmark.	
12948.64 <i>J 4981.2</i>	-No. 32.	20° 43.2' N 75° 32.9' W	Fl.R. period 4s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12948.7 <i>J 4984</i>	-Cayo Grande.	20° 43.1' N 75° 29.4' W	Fl.R. period 4s	13	4	3 STARBOARD (B) R, beacon, topmark.	
BAHIA DE SAGUA DE TANAMO:							
12952 <i>J 4988</i>	-Punta Barlovento, E. point of entrance.	20° 43.2' N 75° 19.2' W	Fl.W. period 8s	43 13		10 White framework tower; 26.	
12956 <i>J 4990</i>	-Entrance Range, front.	20° 42.6' N 75° 19.5' W	Q.W.	22 7		5 Rectangular daymark, orange diamond; 7.	
12960 <i>J 4990.1</i>	--Rear, 210 meters 180° from front.	20° 42.5' N 75° 19.5' W	Iso.W. period 6s	43 13		10 Rectangular daymark, orange diamond; 7.	
12964 <i>J 4992</i>	-No. 3, W. Point.	20° 42.6' N 75° 19.8' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13	4	3 PORT (B) G, beacon, topmark.	
12968 <i>J 4993</i>	-No. 5, Cayo Juanillo, W. side.	20° 42.3' N 75° 20.2' W	Fl.G. period 3s	13	4	3 PORT (B) G, beacon, topmark.	
12972 <i>J 4994</i>	-No. 8, Cayo Alto, E. side.	20° 41.7' N 75° 20.2' W	Fl.R. period 6s fl. 0.4s, ec. 5.6s	13	4	3 STARBOARD (B) R, beacon, topmark.	
12976 <i>J 4995</i>	-No. 11, Cayo Medio, W. side.	20° 41.1' N 75° 19.4' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13	4	3 PORT (B) G, beacon, topmark.	
12978 <i>J 4996</i>	-No. 12, Punta Gorda.	20° 41.0' N 75° 19.9' W	Fl.R. period 4s	13	4	3 STARBOARD (B) R, beacon, topmark.	
PUERTO CAYO MOA:							
12980 <i>J 5012</i>	-Cayo Moa Grande.	20° 41.7' N 74° 54.4' W	Fl.W. period 10s fl. 1s, ec. 9s	46 14		12 White framework tower; 66.	
12988 <i>J 5013</i>	-Punta La Fabrica Range, front.	20° 40.0' N 74° 53.0' W	Q.W.	39 12		8 White skeleton structure on piles, red and yellow rectangular daymark; 33.	
12992 <i>J 5013.1</i>	--Rear, 865 meters 209° from front.	20° 39.6' N 74° 53.2' W	Iso.W. period 6s	72 22		8 White concrete column, red and yellow rectangular daymark; 69.	

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CUBA							
12996 J 5015.5	Punta Guarico.	20° 37.1' N 74° 43.9' W	Fl.W. period 6s fl. 1s, ec. 5s	37 11	7	White truncated conical tower; 33.	
13000 J 5016	Bahia de Baracoa, Punta Rama, SW. side.	20° 20.7' N 74° 28.5' W	Fl.W. period 6s	23 7	10	White fiberglass tower; 10.	
13004 J 5017	Quebrado del Mangle.	20° 15.2' N 74° 08.8' W	Fl.G. period 5s	13 4	4	PORT (B) G, beacon.	
13008 J 5018	Punta Maisi.	20° 14.5' N 74° 08.8' W	Fl.W. period 5s	121 37	27	White conical masonry tower, dwelling; 102.	Reserve light range 7M.
13012 J 5020	Punta Caleta.	20° 04.0' N 74° 17.8' W	Fl.W. period 10s fl. 1s, ec. 9s	149 45	10	White metal framework tower; 98.	
13016 J 5021	Bahia de Baitiquiri, N.	20° 01.5' N 74° 51.2' W	Fl.W. period 6s	30 9	8	Red framework tower; 26.	
13017 J 5022.5	Puerto Escondido.	19° 54.3' N 75° 03.4' W	Fl.W. period 5s	66 20	6	White metal post.	
GUANTANAMO BAY:							
13020 J 5024	-Windward Point.	19° 53.7' N 75° 09.6' W	Fl.W. period 6s	377 115	9	Gray skeleton tower.	
13028 J 5026.1	-Hicacal Beach.	19° 56.7' N 75° 09.8' W	Fl.W. period 2.5s	40 12	7	Black and white diamond daymark on skeleton tower.	
13032 J 5025	-Leeward Point AVIATION LIGHT.	19° 54.2' N 75° 12.3' W	Al.Fl.W.G.				
13033.4 J 5029	-No 5.	19° 54.7' N 75° 11.7' W	Fl.G. period 2.5s		3	Green square on pile.	
13036 J 5032	-Fisherman Point.	19° 55.2' N 75° 09.7' W	Fl.W. period 4s	30 9	5	Red skeleton steel tower on pyramidal base, black and white diamond daymark.	Marks Hicacal Range exit point. Various lights mark channel in cove S. of Deer Point. F.R. shown at each end of fuel berth N. of Deer Point.
13040 J 5032.2	-Corinaso Point.	19° 55.1' N 75° 09.3' W	Fl.G. period 6s	42 13	4	Framework tower, black and white checkered diamond daymark.	
13044 J 5033	-McCalla Hill.	19° 54.9' N 75° 09.6' W	F.R.	175 53			Private light.
13048 J 5034	-Radio Point, No. 1.	19° 55.3' N 75° 09.0' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	15 5	3	Green square on piling.	
13052 J 5035.1	--No. 2.	19° 55.4' N 75° 08.9' W	Q.R.	14 4	2	Red triangular daymark on piles.	
13056 J 5035.3	--No. 4.	19° 55.3' N 75° 08.8' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	11 3	3	Red triangular daymark on piles.	
13064 J 5035	-Deer Point, No. 1.	19° 55.5' N 75° 08.8' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	10 3	4	Green square daymark on piles.	
13068 J 5035.2	--No. 3.	19° 55.4' N 75° 08.8' W	Q.G.	12 4	3	Green square daymark on piles.	
13072 J 5035.4	--No. 5.	19° 55.4' N 75° 08.7' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	14 4	4	Green square daymark on dolphin.	
13076 J 5035.6	-Junction DP.	19° 55.3' N 75° 08.7' W	Fl.(2+1)R. period 6s	13 4	3	PREFERRED CHANNEL (B) RGR, on pile.	

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CUBA							
13080 <i>J 5035.8</i>	-Evans Point No. 8.	19° 55.3' N 75° 08.6' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	10 3	3	Red triangular daymark on pile.	
13082 <i>J 5035.9</i>	-Mud Island No. 1.	19° 55.2' N 75° 08.7' W	Fl.G. period 6s	7 2	4	Green square daymark on pile.	
13084 <i>J 5036</i>	-Marine Site Two Channel No. 1.	19° 55.9' N 75° 08.1' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	10 3	4	Green square daymark on dolphin.	
13088 <i>J 5036.3</i>	-Marine Boat Channel No. 2, 457 meters S. of Caravela Point.	19° 55.9' N 75° 08.1' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	10 3	4	Triangular red daymark on pile.	
13092 <i>J 5039</i>	-Granadillo Point W., No. 2.	19° 56.8' N 75° 07.5' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	13 4	3	Dolphin, red triangular daymark.	
13096 <i>J 5038</i>	-Granadillo Bay, Cayo Tomate CT.	19° 56.9' N 75° 07.9' W	Fl.(2+1)R. period 6s	14 4	3	PREFERRED CHANNEL (B) RGR, on dolphin.	
13100 <i>J 5036.6</i>	-Hospital Cay, Watergate channel No. 2.	19° 56.6' N 75° 08.7' W	Q.R.	13 4	3	Red triangular daymark on pile.	
13104 <i>J 5037</i>	--No. 4.	19° 57.1' N 75° 08.7' W	Fl.R. period 4s	11 3	3	Red triangular daymark on pile.	
13108 <i>J 5041</i>	-Palma Point Shoal, No. 5.	19° 57.8' N 75° 08.9' W	Fl.G. period 4s	14 4	4	Square green daymark on dolphin.	
13110 <i>J 5043</i>	--Cayo Brook.	19° 59.2' N 75° 07.8' W	Fl.(2+1)G. period 10s	14 4	4	PREFERRED CHANNEL (B) GRG, beacon, topmark.	
13112 <i>J 5046</i>	Morro de Cuba.	19° 58.1' N 75° 52.1' W	Fl.(2)W. period 10s	269 82	27	White round concrete tower; 43.	Reserve light range 7M.
BAHIA DE SANTIAGO DE CUBA:							
13154 <i>J 5048</i>	-Aserradero.	19° 59.0' N 76° 10.3' W	Fl.W. period 19s	197 60	10	White framework tower; 66.	
13156 <i>J 5050</i>	Puerto de Chirivico Range, front.	19° 58.2' N 76° 23.8' W	Q.W.	13 4	4	White metal framework tower; 10.	
13160 <i>J 5050.1</i>	-Rear, on shore 225 meters 337° from front.	19° 58.4' N 76° 24.0' W	Fl.W. period 4s fl. 1.1s, ec. 2.9s	33 10	5	White metal framework tower; 10.	
13164 <i>J 5052</i>	Puerto Pilon Range, front.	19° 54.0' N 77° 17.2' W	Q.W.	16 5	5	Black framework tower on piles, white diamond daymark, yellow border; 6.	
13168 <i>J 5052.1</i>	-Rear, on shore 1.5 km. 355° 30' from front.	19° 54.8' N 77° 17.3' W	Fl.W. period 10s	26 8	10	White triangular framework tower, white diamond daymark, yellow border; 23.	
13169 <i>J 5052.4</i>	-Bajo La Javla.	19° 53.9' N 77° 18.6' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13170 <i>J 5052.8</i>	-Beacon No. 11.	19° 54.0' N 77° 19.0' W	Fl.G. period 5s	13 4	3	PORT (B) G, topmark.	
13172 <i>J 5054</i>	Cabo Cruz.	19° 50.4' N 77° 43.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	112 34	22	Yellow conical masonry tower, rectangular base; 105.	Aeromarine light. Reserve light range 7M.
13176 <i>J 5055</i>	La Campana.	19° 50.0' N 77° 45.0' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13177 <i>J 5055.3</i>	-No. 2.	19° 50.3' N 77° 44.7' W	Fl.R. period 6s	10 3		STARBOARD (B) R, beacon, topmark.	

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CUBA							
13178 <i>J 5055.35</i>	-No. 3.	19° 50.4' N 77° 44.5' W	Fl.G. period 3s	10 3	3	PORT (B) G, beacon, topmark.	
GOLFO DE GUACANAYABO:							
-Banco de Beuna Esperanza:							
13178.2 <i>J 5056</i>	--SW. of Gran Banco.	20° 12.0' N 77° 47.0' W	Fl.R. period 4s	16 5	4	STARBOARD (B) R, beacon, topmark.	
13178.4 <i>J 5057</i>	--W.	20° 18.3' N 77° 48.3' W	Fl.R. period 6s	16 5	4	STARBOARD (B) R, beacon, topmark.	
-Banco de Buena:							
13179 <i>J 5059</i>	--Cayo Medano.	20° 20.4' N 77° 48.7' W	Fl.Y. period 7s	16 5	6	SPECIAL Y, beacon, topmark.	
-Canal de Palomino:							
13180 <i>J 5060.4</i>	--No. 9.	20° 10.0' N 77° 44.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	3	PORT (B) G, beacon, topmark.	
13184 <i>J 5061</i>	--No. 10.	20° 09.2' N 77° 45.1' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	13 4	4	STARBOARD (B) R, beacon, topmark.	
13188 <i>J 5061.4</i>	--No. 12.	20° 09.5' N 77° 40.9' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13192 <i>J 5062</i>	--No. 13.	20° 09.8' N 77° 39.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	4	PORT (B) G, beacon, topmark.	
13194 <i>J 5055.5</i>	-Bajo Orejon Grande.	20° 06.3' N 77° 40.7' W	Fl.Y. period 7s	16 5	6	SPECIAL Y, beacon, topmark.	
13196 <i>J 5062.4</i>	-Banco Fustete Beacon.	20° 11.3' N 77° 35.6' W	Fl.G. period 3s	13 4	4	PORT (B) G, topmark.	
13201 <i>J 5062.8</i>	-Ensenada Gua.	20° 18.4' N 77° 10.2' W	Fl.Y. period 7s	13 4	5	SPECIAL Y, beacon, topmark.	
-Cayos Manzanillo:							
13204 <i>J 5063</i>	--Cayo Perla, on S. point, approach to Manzanillo.	20° 21.4' N 77° 14.6' W	Fl.W. period 9s	36 11	8	White metal framework tower on piles; 29.	
13208 <i>J 5066.3</i>	--Punta Socorro.	20° 20.8' N 77° 12.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	12 4	3	PORT (B) G, beacon, topmark.	
13212 <i>J 5064</i>	-Punta Caimanera.	20° 19.8' N 77° 09.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	13 4	4	STARBOARD (B) R, beacon, topmark.	
13216 <i>J 5066.6</i>	--Cayita.	20° 22.2' N 77° 08.7' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	12 4	4	PORT (B) G, beacon, topmark.	
13220 <i>J 5068</i>	-Bajo Cucharillas.	20° 31.6' N 77° 17.3' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13222 <i>J 5068.6</i>	-Bajo Paticombito.	20° 34.2' N 77° 28.9' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13224 <i>J 5068.8</i>	-Chinchorro Bank.	20° 32.7' N 77° 22.5' W	Fl.R. period 6s	13 4	4	STARBOARD (B) R, beacon, topmark.	

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CUBA							
-Paso de Chinchorro:							
13228 <i>J 5069</i>	--Bajo de Santa Clara.	20° 31.6' N 77° 24.0' W	Fl.G. period 3s	13 4	4	PORT (B) G, beacon, topmark.	
13236 <i>J 5073.4</i>	--Banco Vibora.	20° 33.8' N 77° 41.5' W	Fl.R. period 6s	13 4	4	STARBOARD (B) R, beacon, topmark.	
13236.5 <i>J 5073.5</i>	--Santa Cruz.	20° 42.2' N 77° 59.0' W	Fl.W. period 7s	95 29	9	Red concrete hut, white base; 10.	
13237 <i>J 5073.6</i>	--No. 2.	20° 41.7' N 77° 58.1' W	Fl.R. period 4s	16 5	4	STARBOARD (B) R, beacon, topmark.	
13237.5 <i>J 5073.65</i>	--Punta Bonita No. 3.	20° 41.8' N 77° 58.6' W	Fl.G. period 5s	16 5	4	PORT (B) G, beacon, topmark.	
13238 <i>J 5073.7</i>	--No. 4.	20° 41.9' N 77° 58.5' W	Fl.R. period 6s	16 5	4	STARBOARD (B) R, beacon, topmark.	
-Media Luna Channel:							
13240 <i>J 5073.2</i>	--Cayo Patricio.	20° 35.8' N 77° 49.6' W	Fl.G. period 5s	13 4	4	PORT (B) G, beacon, topmark.	
13242 <i>J 5072.2</i>	--Cayo Blanco.	20° 27.1' N 77° 58.9' W	Fl.R. period 4s	16 5	4	STARBOARD (B) R, beacon, topmark.	
13244 <i>J 5070</i>	--Cayo Culebra.	20° 33.6' N 77° 50.0' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13248 <i>J 5071</i>	--Cayo Medio Luna.	20° 33.0' N 77° 53.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	4	PORT (B) G, beacon, topmark.	
13248.5 <i>J 5071.5</i>	--Medano de la Ceiba.	20° 24.1' N 77° 57.6' W	Fl.G. period 3s	16 5	4	PORT (B) G, beacon, topmark.	
13249 <i>J 5069.4</i>	--Cayo Alacran.	20° 39.4' N 77° 43.8' W	Q.W.	10 3	5	N. CARDINAL BY, beacon, topmark.	
13250 <i>J 5069.5</i>	--Cayo Bajo Bayameses.	20° 39.8' N 77° 49.6' W	Fl.G. period 3s	10 3	3	PORT (B) G, beacon, topmark.	
13251 <i>J 5069.6</i>	--Cayo Navio.	20° 40.9' N 77° 51.6' W	Fl.G. period 5s	10 3	3	PORT (B) G, beacon, topmark.	
13252 <i>J 5074</i>	--Cayo Juan Suarez No. 2.	20° 32.5' N 78° 01.8' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13253 <i>J 5074.02</i>	--No. 3.	20° 33.5' N 78° 04.1' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13254 <i>J 5074.12</i>	--No. 4.	20° 36.3' N 78° 06.2' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13255 <i>J 5074.22</i>	--No. 5.	20° 35.9' N 78° 06.8' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
-Canal de Cuatro Reales:							
13264 <i>J 5072</i>	--Cayo Carapacho.	20° 26.9' N 78° 02.5' W	Fl.W. period 10s fl. 1s, ec. 9s	47 14	10	Metal framework tower; 30.	
13265 <i>J 5072.2</i>	--Cayo Blanco.	20° 27.1' N 77° 58.9' W	Fl.R. period 4s	16 5	4	STARBOARD (B) R, beacon, topmark.	
13272 <i>J 5072.4</i>	--No. 5.	20° 28.5' N 77° 59.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	4	PORT (B) G, beacon, topmark.	
13276 <i>J 5072.6</i>	--No. 8.	20° 28.6' N 77° 58.9' W	Fl.R. period 4s	13 4	4	STARBOARD (B) R, beacon, topmark.	

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CUBA							
13280 <i>J 5072.8</i>	--No. 9.	20° 29.2' N 77° 58.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	3	PORT (B) G, beacon, topmark.	
13284 <i>J 5076</i>	-Canal de Cabeza del Este, W. side of entrance, on Cabeza del Este Cay.	20° 31.0' N 78° 19.8' W	Fl.W. period 12s fl. 1s, ec. 11s	47 14	10	Metal framework tower; 39.	
	-Canal de Pingue:						
13284.5 <i>J 5078</i>	--Cayo Orihuela No. 4.	20° 45.0' N 78° 18.2' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13284.6 <i>J 5078.2</i>	---No. 12.	20° 46.8' N 78° 18.9' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13286 <i>J 5078.7</i>	Medano de Manuel Gomez.	21° 01.5' N 78° 51.8' W	Fl.R. period 6s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13288 <i>J 5078.6</i>	Cayo Manuel Gomez, NW. extremity of reef.	21° 04.5' N 78° 50.8' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13292 <i>J 5078.8</i>	Cayo Santa Maria, SW. part of bank.	21° 11.0' N 78° 39.2' W	Fl.W. period 5s fl. 1s, ec. 4s	39 12	7	White and red fiberglass tower; 33.	
13296 <i>J 5079</i>	Punta Vertientes.	21° 24.5' N 78° 34.5' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	3	PORT (B) G, beacon, topmark.	
13300 <i>J 5080</i>	No. 1.	21° 25.6' N 78° 45.0' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13304 <i>J 5080.2</i>	No. 3.	21° 26.4' N 78° 46.1' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	3	PORT (B) G, beacon, topmark.	
	CANAL BALANDRAS:						
13306 <i>J 5082.6</i>	-Medano de Balandras.	21° 26.0' N 78° 49.0' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13308 <i>J 5082.7</i>	-No. 6.	21° 27.8' N 78° 47.0' W	Fl.R. period 6s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13312 <i>J 5083</i>	-Cayuelo Sabicu No. 9.	21° 30.1' N 78° 50.0' W	Fl.G. period 5s	16 5	3	PORT (B) G, beacon, topmark.	
13314 <i>J 5083.2</i>	Cabezo del Flamenco.	21° 24.8' N 78° 53.2' W	Fl.R. period 6s	10 3	3	STARBOARD (B) R, beacon, topmark.	
13316 <i>J 5081.8</i>	Pasa Ana Maria, S. side.	21° 30.7' N 78° 46.4' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
	FUERA CHANNEL:						
13328 <i>J 5081.6</i>	-Boca Grande Inlet, E. side of entrance.	21° 33.0' N 78° 40.6' W	Fl.G. period 5s	16 5	3	PORT (B) G, beacon, topmark.	
13332 <i>J 5082</i>	Cayo Encantado.	21° 33.6' N 78° 49.7' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	12 4	3	PORT (B) G, beacon, topmark.	
13334 <i>J 5083.3</i>	Cayo Obispito.	21° 31.7' N 78° 53.0' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13336 <i>J 5082.4</i>	Jucaro, W. side of channel.	21° 36.6' N 78° 51.2' W	Fl.G. period 5s	16 5	3	PORT (B) G, beacon, topmark.	
13336.5 <i>J 5082.45</i>	-Muelle de Mambisas.	21° 36.9' N 78° 51.2' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, topmark.	

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CUBA							
13338 <i>J 5083.7</i>	Tomeguin, N. end of shoal.	21° 19.1' N 79° 13.0' W	Fl.R. period 6s	13	3	STARBOARD (B) R, topmark.	
13340 <i>J 5077</i>	Cayo Cachiboca.	20° 40.7' N 78° 45.0' W	Fl.W. period 15s fl. 1s, ec. 14s	111	34	10 Metal framework tower on piles; 98.	
13344 <i>J 5084</i>	Cayo Breton, on W. side.	21° 07.3' N 79° 26.9' W	Fl.W. period 10s fl. 1s, ec. 9s	108	33	12 White metal framework tower; 98.	
CANAL DE BRETON:							
13356 <i>J 5084.5</i>	-La Vela.	21° 13.3' N 79° 33.3' W	Fl.R. period 4s	16	3	STARBOARD (B) R, beacon, topmark.	
13358 <i>J 5084.6</i>	-Beacon No. 6.	21° 13.8' N 79° 26.1' W	Fl.R. period 4s	13	3	STARBOARD (B) R, topmark.	
13359 <i>J 5084.65</i>	-Beacon No. 8.	21° 24.1' N 79° 22.1' W	Fl.R. period 4s	10	3	STARBOARD (B) R, topmark.	
13359.5 <i>J 5084.7</i>	Bajo Las Charcas.	21° 27.5' N 79° 04.4' W	Fl.G. period 5s	10	3	PORT (B) G, beacon, topmark.	
ENSENADA DE LAS TUNAS:							
13364 <i>J 5084.8</i>	-Cayo Blanco de Zaza.	21° 35.9' N 79° 35.9' W	Fl.W. period 12s	48	8	15 White framework tower; 39.	
PUERTO DE CASILDA:							
13380 <i>J 5090</i>	-Cayo Blanco de Casilda.	21° 38.3' N 79° 53.0' W	Fl.W. period 7s fl. 1s, ec. 6s	46	10	14 White framework tower; 39.	
13382 <i>J 5090.05</i>	--NE.	21° 39.1' N 79° 52.5' W	Fl.G. period 3s	13	3	PORT (B) G, beacon, topmark.	
13383 <i>J 5090.09</i>	-Banco Cascajal.	21° 39.1' N 79° 52.0' W	Fl.R. period 6s	13	4	STARBOARD (B) R, beacon, topmark.	
13388 <i>J 5090.2</i>	-Bajo Los Guairos, No. 3.	21° 40.3' N 79° 53.4' W	Fl.G. period 5s	13	3	PORT (B) G, beacon, topmark.	
13392 <i>J 5090.25</i>	-Bajo Jobabos, No. 4.	21° 40.5' N 79° 53.2' W	Fl.R. period 4s	13	3	STARBOARD (B) R, beacon, topmark.	
13396 <i>J 5090.3</i>	-Canal de Los Guairos, No. 5.	21° 40.7' N 79° 53.8' W	Fl.G. period 3s	16	3	PORT (B) G, beacon, topmark.	
13398	-No. 7.	21° 40.8' N 79° 53.9' W	Fl.G. period 5s	13	3	PORT (B) G, beacon, topmark.	
13400 <i>J 5090.4</i>	-No. 9.	21° 40.7' N 79° 54.0' W	Fl.G. period 3s	16	3	PORT (B) G, beacon, topmark.	
13404 <i>J 5090.45</i>	-No. 11.	21° 40.6' N 79° 54.1' W	Fl.G. period 5s	16	3	PORT (B) G, beacon, topmark.	
13406 <i>J 5090.5</i>	-No. 12.	21° 40.7' N 79° 54.2' W	Fl.R. period 6s	13	3	STARBOARD (B) R, beacon, topmark.	
13420 <i>J 5090.55</i>	--Banco Derribada.	21° 42.0' N 79° 57.9' W	Fl.G. period 5s	13	3	PORT (B) G, beacon, topmark.	
13424 <i>J 5090.6</i>	Bano del Gueyo, No. 14.	21° 42.3' N 79° 56.6' W	Fl.R. period 6s	16	3	STARBOARD (B) R, beacon, topmark.	
13428 <i>J 5091</i>	Bano del Medio, No. 17.	21° 43.6' N 79° 57.7' W	Fl.G. period 3s	13	3	PORT (B) G, beacon, topmark.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CUBA							
13432 <i>J 5091.2</i>	Punta Casilda, No. 21.	21° 43.8' N 79° 58.2' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
13436 <i>J 5091.5</i>	Punta Lastre, No. 25.	21° 44.4' N 79° 59.2' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
13440 <i>J 5092</i>	-Cayo Raton, No. 26.	21° 44.4' N 79° 59.1' W	Fl.R. period 4s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13444 <i>J 5092.2</i>	-No. 28.	21° 44.5' N 79° 59.2' W	Fl.R. period 6s	16 5	3	STARBOARD (B) R, beacon, topmark.	
13448 <i>J 5092.3</i>	-No. 31.	21° 45.0' N 79° 59.5' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
13452 <i>J 5092.4</i>	-No. 32.	21° 44.9' N 79° 59.4' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13456 <i>J 5092.6</i>	-No. 37.	21° 45.1' N 79° 59.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13460 <i>J 5092.8</i>	Ancon.	21° 44.6' N 80° 01.3' W	Fl.W. period 5s fl. 1s, ec. 4s	59 18	13	White pedestal on building; 7.	Reserve light range 7M.
13464 <i>J 5093</i>	Rio Yaguanabo.	21° 51.5' N 80° 12.5' W	Fl.W. period 10s fl. 1s, ec. 9s	190 58	15	White round tower; 112.	Reserve light range 7M.
CIENFUEGOS:							
13468 <i>J 5094</i>	-Punta de los Colorados.	22° 02.0' N 80° 26.6' W	Fl.W. period 5s	82 25	23	White conical concrete tower; 66.	Reserve light range 7M.
13470 <i>J 5097.5</i>	-Cayo Alcatraz.	22° 04.3' N 80° 26.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13472 <i>J 5097</i>	-Range No. 1, front.	22° 03.5' N 80° 27.5' W	F.R.		5	White triangular concrete structure, orange diamond daymark; 16.	
13476 <i>J 5097.1</i>	--Rear, 220 meters 350° 12' from front.	22° 03.7' N 80° 27.5' W	F.R.		5	White triangular concrete structure, orange diamond daymark; 33.	
13480 <i>J 5097.2</i>	-Range No. 2, front.	22° 03.8' N 80° 27.9' W	Fl.W. period 1.5s	13 4	7	White triangular concrete structure, orange diamond daymark; 13.	
13484 <i>J 5097.21</i>	--Rear, 60 meters 322° 48' from front.	22° 03.8' N 80° 27.9' W	Fl.W. period 1.5s	13 4	7	White triangular concrete structure, orange diamond daymark; 13.	
13488 <i>J 5095</i>	-Juragua, No. 5.	22° 03.6' N 80° 27.8' W	Fl.G. period 3s	23 7	3	PORT (B) G, beacon, topmark.	
13492 <i>J 5096</i>	-Pasa Caballos.	22° 03.7' N 80° 27.7' W	Fl.R. period 4s	33 10	4	STARBOARD (B) R, beacon, topmark.	
13496 <i>J 5097.3</i>	-Range No. 3, front.	22° 03.6' N 80° 27.8' W	F.W.		5	White triangular concrete structure, orange diamond daymark; 10.	
13500 <i>J 5097.31</i>	--Rear, 50 meters 204° 54' from front.	22° 03.7' N 80° 27.8' W	F.W.		5	White triangular concrete structure, orange diamond daymark; 13.	
13508 <i>J 5097.4</i>	-Range No. 4, on Cayo Carenas, front.	22° 05.1' N 80° 27.5' W	Fl.W. period 1.5s	13 4	7	White triangular concrete structure, orange diamond daymark; 10.	
13512 <i>J 5097.41</i>	--Rear, 60 meters 358° 30' from front.	22° 05.2' N 80° 27.5' W	Fl.W. period 1.5s	13 4	7	White triangular concrete structure, orange diamond daymark; 13.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CUBA							
-Pasa Bajo de la Cueva:							
13512.3 <i>J 5097.6</i>	--No. 1.	22° 05.8' N 80° 27.3' W	Fl.G. period 3s	13	3 4	PORT (B) G, beacon, topmark.	
13512.32 <i>J 5097.65</i>	--No. 2.	22° 05.7' N 80° 27.3' W	Fl.R. period 4s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13512.34 <i>J 5097.7</i>	--No. 3.	22° 05.7' N 80° 27.2' W	Fl.G. period 5s	13	3 4	PORT (B) G, beacon, topmark.	
13512.36 <i>J 5097.75</i>	--No. 4.	22° 05.6' N 80° 27.2' W	Fl.R. period 6s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13513 <i>J 5098</i>	-Junco Sur.	22° 06.6' N 80° 26.3' W	Fl.G. period 5s	13	3 4	PORT (B) G, beacon, topmark.	
13518 <i>J 5099</i>	-Ensenada de Cotica, No. 5B.	22° 09.4' N 80° 27.9' W	Fl.G. period 5s	13	3 4	PORT (B) G, beacon, topmark.	
13518.2 <i>J 5099.2</i>	--No. 6B.	22° 09.4' N 80° 27.8' W	Fl.R. period 4s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13518.4 <i>J 5099.4</i>	--No. 7B.	22° 09.3' N 80° 27.5' W	Fl.G. period 3s	13	3 4	PORT (B) G, beacon, topmark.	
13518.6 <i>J 5099.6</i>	--No. 8B.	22° 09.1' N 80° 27.4' W	Fl.R. period 4s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13524 <i>J 5104</i>	Cayo Piedras.	21° 58.2' N 81° 07.4' W	Fl.W. period 10s fl. 1s, ec. 9s	43	8 13	White round fiberglass tower; 33.	
13532 <i>J 5104.2</i>	-Reef, SW. side.	21° 57.7' N 81° 09.4' W	Fl.R. period 4s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13536 <i>J 5102</i>	Cayo Guano del Este.	21° 39.7' N 81° 02.5' W	Fl.(2)W. period 15s	177	19 54	White round concrete tower, red bands, on building; 148.	Aeromarine light. Reserve light range 7M.
13538 <i>J 5103</i>	Playa Giron.	22° 03.9' N 81° 02.4' W	Fl.W. period 15s	66	10 20	Pedestal on white water tank; 59.	
13540 <i>J 5105</i>	No. 1.	22° 13.5' N 81° 08.8' W	Fl.G. period 3s	23	3 7	PORT (B) G, beacon, topmark.	
13544 <i>J 5106</i>	No. 2.	22° 12.6' N 81° 08.4' W	Fl.R. period 4s	26	6 8	STARBOARD (B) R, beacon, topmark.	
13544.1 <i>J 5106.2</i>	--No. 1.	22° 12.6' N 81° 08.4' W	Fl.G. period 3s	13	3 4	PORT (B) G, beacon, topmark.	
13545 <i>J 5106.5</i>	-Cabeta de Buenaventura, No. 2.	22° 16.7' N 81° 12.5' W	Fl.R. period 4s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13546 <i>J 5106.6</i>	--No. 5.	22° 16.9' N 81° 12.6' W	Fl.G. period 5s	13	3 4	PORT (B) G, beacon, topmark.	
13547 <i>J 5106.65</i>	--No. 6.	22° 16.9' N 81° 12.6' W	Fl.R. period 4s	13	3 4	STARBOARD (B) R, beacon, topmark.	
13548 <i>J 5107</i>	Cayo Sigua.	21° 53.4' N 81° 25.1' W	Fl.W. period 7s	30	7 9	White framework tower; 23.	
13552 <i>J 5108</i>	Pasa de Diego Perez, on reef at entrance.	22° 01.4' N 81° 30.9' W	Fl.W. period 5s fl. 1s, ec. 4s	39	7 12	White framework tower, on piles; 33.	
13556 <i>J 5114</i>	Cabezo del Vapor.	22° 01.5' N 81° 36.5' W	Fl.G. period 5s fl. 0.4s, ec. 4.6s	20	3 6	PORT (B) G, beacon, topmark.	
13560 <i>J 5116</i>	Cabezo del Carbonero.	22° 05.9' N 81° 46.0' W	Fl.G. period 3s	20	3 6	PORT (B) G, beacon, topmark.	

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CUBA							
13564 <i>J 5118</i>	Don Cristobal.	22° 07.3' N 81° 49.2' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13566 <i>J 5120</i>	Restinga Prieta.	22° 15.8' N 81° 58.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13568 <i>J 5128</i>	Cayos Ballenatos (Los Ballenatos).	21° 34.7' N 81° 38.3' W	Fl.W. period 10s	30 9	11	White framework tower; 26.	
13569 <i>J 5121</i>	-No. 25.	22° 03.8' N 81° 59.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13570 <i>J 5121.5</i>	-No. 28.	22° 08.5' N 82° 05.4' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13571 <i>J 5122</i>	Bajo Las Gordas, off S.W. side.	22° 13.0' N 82° 08.7' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13571.1 <i>J 5122.5</i>	Cayo Amber, off SE. side.	22° 19.1' N 82° 09.6' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13571.2 <i>J 5123</i>	Punta Gorda.	22° 23.6' N 82° 09.5' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13572 <i>J 5130</i>	Cayo Largo.	21° 38.4' N 81° 33.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	43 13	10	White octagonal concrete tower; 23.	
13573 <i>J 5128.1</i>	-No. 1.	21° 36.2' N 81° 34.9' W	Fl.G. period 4s	13 4	3	PORT (B) G, beacon, topmark.	
13573.1 <i>J 5128.2</i>	-No. 2.	21° 36.2' N 81° 34.9' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13573.2 <i>J 5128.3</i>	-No. 3.	21° 36.4' N 81° 35.1' W	Fl.G. period 7s	13 4	3	PORT (B) G, beacon, topmark.	
13573.3 <i>J 5128.4</i>	-No. 6.	21° 36.5' N 81° 35.1' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13573.4 <i>J 5128.5</i>	-No. 7.	21° 36.7' N 81° 35.1' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
13573.5 <i>J 5128.6</i>	-No. 10.	21° 36.8' N 81° 34.9' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13573.6 <i>J 5128.7</i>	-No. 11.	21° 36.9' N 81° 34.8' W	Fl.G. period 5s	13 4	3	PORT (B) G, beacon, topmark.	
13573.7 <i>J 5128.8</i>	-No. 14.	21° 37.1' N 81° 34.6' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13573.8 <i>J 5128.9</i>	-No. 15.	21° 37.2' N 81° 34.5' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
13574 <i>J 5130.5</i>	-No. 6.	21° 37.2' N 81° 34.3' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13575 <i>J 5130.6</i>	-No. 11.	31° 37.5' N 81° 34.2' W	Fl.G. period 3s	13 4	3	PORT (B) G, beacon, topmark.	
13575.5 <i>J 5129</i>	Playa Sirena.	21° 36.2' N 81° 34.1' W	Fl.(2)W. period 10s		6	ISOLATED DANGER BRB, beacon, topmark.	
13575.7	No. 20.	21° 38.8' N 81° 48.5' W	Fl.R. period 4s		2	Beacon.	
13576 <i>J 5136</i>	Cayo Avalos, S. head.	21° 32.3' N 82° 09.9' W	Fl.W. period 8s fl. 1s, ec. 7s	30 9	7	White framework tower; 26.	
13580 <i>J 5138</i>	Caleta de Carapachibey.	21° 27.0' N 82° 55.5' W	Fl.W. period 7.5s fl. 1s, ec. 6.5s	184 56	17	White round concrete tower, yellow band; 171.	Reserve light range 10M.

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CUBA							
GOLFO DE BATABANO:							
13584 J 5158	-Petatillos del Norte.	22° 28.0' N 82° 39.8' W	Q.W.		20 6	3 N. CARDINAL BY, beacon, topmark.	
13592 J 5156	--Bajo la Pipa.	22° 09.5' N 82° 58.0' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s		13 4	3 STARBOARD (B) R, beacon, topmark.	
13596 J 5157	-Cayo Hambre.	22° 10.2' N 82° 51.6' W	Fl.G. period 5s		13 4	3 PORT (B) G, beacon, topmark.	
13600 J 5148	-Punta de los Barcos.	21° 56.4' N 82° 59.7' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s		13 4	3 STARBOARD (B) R, beacon, topmark.	
13604 J 5146	-Punta Buenavista.	21° 46.9' N 83° 05.7' W	Fl.R. period 6s		13 4	3 STARBOARD (B) R, beacon, topmark.	
13608 J 5145	-Darsena de Siguanea, W. entrance, No. 1.	21° 37.0' N 82° 59.1' W	Fl.G. period 5s		13 4	3 PORT (B) G, beacon, topmark.	
13612 J 5145.2	--No. 2.	21° 37.0' N 82° 59.1' W	Fl.R. period 6s		16 5	3 STARBOARD (B) R, beacon, topmark.	
13616 J 5144	-Cayos Los Indios.	21° 43.1' N 83° 10.0' W	Fl.G. period 5s		13 4	3 PORT (B) G, beacon, topmark.	
13618 J 5190	-Rio Las Casas. E. side. No. 9.	21° 54.8' N 82° 48.1' W	Fl.G. period 5s			3 PORT (B) G, beacon, topmark.	
13619 J 5191	--W. side, No. 10.	21° 54.8' N 82° 48.1' W	Fl.R. period 4s		13 4	3 STARBOARD (B) R, beacon, topmark.	
13622 J 5143	-Los Coyuelos.	21° 38.4' N 83° 11.2' W	Q.W.		13 4	3 N. CARDINAL BY, beacon, topmark.	
13623 J 5192	-No. 1.	21° 59.5' N 82° 43.4' W	Fl.G. period 3s		13 4	3 PORT (B) G, beacon, topmark.	
13628 J 5192.6	-No. 13.	22° 00.3' N 82° 42.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s		13 4	3 PORT (B) G, beacon, topmark.	
13630 J 5193.5	-Pasa La Manteca.	22° 00.7' N 82° 42.8' W	Fl.W. period 8s		39 12	14 White metal framework tower; 34.	
13632 J 5192.8	-No. 14.	22° 00.2' N 82° 42.7' W	Fl.R. period 4s fl. 1s, ec. 3s		13 4	3 STARBOARD (B) R, beacon, topmark.	
13634 J 5193	-No. 21.	22° 01.2' N 82° 42.4' W	Fl.G. period 3s		13 4	3 PORT (B) G, beacon.	
13635 J 5193.2	-No. 22.	22° 01.3' N 82° 42.3' W	Fl.R. period 4s		13 4	3 STARBOARD (B) R, beacon, topmark.	Temporarily extinguished (2009).
13636 J 5194	--Beacon No. 2.	21° 55.7' N 82° 39.4' W	Fl.R. period 4s		13 4	3 STARBOARD (B) R, beacon, topmark.	
13638 J 5197	--Beacon No. 29.	21° 56.1' N 82° 37.5' W	Fl.G. period 3s		13 4	3 PORT (B) G, topmark.	
13644 J 5200	-Canal del Ingles, NE. of Pasa de Quitasol.	21° 57.2' N 82° 36.5' W	Fl.G. period 5s		13 4	3 PORT (B) G, beacon, topmark.	
13647 J 5166	-Surgidero de Batabano.	22° 41.1' N 82° 17.8' W	Fl.W. period 10s		101 31	7 White water tank; 6.	
13647.1 J 5167	-Cometa.	22° 40.5' N 82° 17.4' W	Fl.R. period 4s		13 4	3 STARBOARD (B) R, beacon, topmark.	

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CUBA							
-Isla de Pinos:							
13648 <i>J 5168</i>	--Refuge Canal, E. breakwater.	22° 40.6' N 82° 17.9' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	19 6	3	STARBOARD (B) R, beacon, topmark.	
13649 <i>J 5169</i>	--W. side.	22° 40.8' N 82° 17.9' W	Fl.G. period 5s	13 4	3	PORT (B) G, column, topmark.	
13652 <i>J 5161</i>	-Sur Bajo La Gata.	22° 21.1' N 82° 25.7' W	Fl.G. period 5s	13 4	2	PORT (B) G, beacon, topmark.	
13656 <i>J 5160</i>	-Cayo Monterrey.	22° 20.0' N 82° 20.1' W	Fl.W. period 10s	36 11	14	White metal framework tower, on piles; 44.	
13660 <i>J 5162</i>	-Cayo Cruz.	22° 28.1' N 82° 16.8' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	4	PORT (B) G, beacon, topmark; 26.	
13664 <i>J 5164</i>	-Buenavista.	22° 30.0' N 82° 21.2' W	Fl.R. period 6s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13668 <i>J 5172</i>	-Cayo Culebra.	22° 24.1' N 82° 33.8' W	Fl.R. period 6s	20 6	3	STARBOARD (B) R, beacon, topmark.	
13672 <i>J 5174</i>	-Cayo Carabela.	22° 29.2' N 82° 28.7' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	13 4	3	PORT (B) G, beacon, topmark.	
13676 <i>J 5176</i>	-Boqueron del Hacha.	22° 29.3' N 82° 27.8' W	Fl.R. period 4s	20 6	3	STARBOARD (B) R, beacon, topmark.	
ESENADA DE COLOMA:							
13678 <i>J 5202</i>	-La Coloma.	22° 14.3' N 83° 34.3' W	Fl.W. period 15s	98 30	12	Tower on green metal tank; 13.	
13680 <i>J 5203</i>	-Santo Domingo, approach beacon.	22° 09.5' N 83° 36.5' W	L.Fl.W. period 10s	19 6	4	SAFE WATER RW, topmark.	
13684 <i>J 5203.4</i>	-No. 1, W. side.	22° 11.9' N 83° 35.6' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	13 4	3	PORT (B) G, beacon, topmark.	
13688 <i>J 5204</i>	-No. 4, E. side.	22° 12.4' N 83° 35.3' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13692 <i>J 5204.4</i>	-No. 5, W. side.	22° 13.0' N 83° 34.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	3	PORT (B) G, beacon, topmark.	
13696 <i>J 5204.6</i>	-No. 8, E. side.	22° 13.5' N 83° 34.6' W	Fl.R. period 4s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13700 <i>J 5204.8</i>	-No. 10, E. side.	22° 14.1' N 83° 34.2' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	13 4	3	STARBOARD (B) R, beacon, topmark.	
13708 <i>J 5210</i>	Cabo Frances.	21° 54.4' N 84° 02.1' W	Fl.W. period 10s fl. 1s, ec. 9s	30 9	10	White framework tower; 26.	
13712 <i>J 5212</i>	Cabo Corrientes.	21° 45.7' N 84° 31.0' W	Fl.W. period 5s fl. 1s, ec. 4s	88 27	10	White framework tower; 72.	

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Section 9

Caribbean Islands

Including Cayman Islands, Jamaica, Hispaniola, Puerto Rico, and Lesser Antilles

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CAYMAN ISLANDS							
13716 J 5232	Grand Cayman.	19° 17.8' N 81° 23.0' W	Q.R.	43 13	6	Black metal tower, white base; 20.	
13720 J 5222	-Boatswain Point.	19° 23.1' N 81° 24.6' W	Fl.W. period 15s fl. 1.8s, ec. 13.2s	90 27	15	White steel tower, black base; 20.	Partially obscured 241° - 257°, obscured 257° - shore.
13724 J 5226	-Gorling Bluff at SE. end of island.	19° 18.0' N 81° 06.3' W	Fl.(2)W. period 20s 2 fl. 1.2s	72 22	12	White steel tower, black base; 27.	
13728 J 5231	-Georgetown AVIATION LIGHT.	19° 17.5' N 81° 21.5' W	Al.FI.W.G.	39 12	20		
13733 J 5233	-Hog Sty Bay Range, front.	19° 17.7' N 81° 23.1' W	F.G.	13 4		White metal mast; 7.	
13734 J 5233.1	--Rear, 100 meters 090° from front.	19° 17.7' N 81° 23.0' W	F.G.	33 10	3	White metal mast; 30.	
13736 J 5236	Little Cayman, W. End Point.	19° 39.5' N 80° 06.5' W	Fl.W. period 5s fl. 0.6s, ec. 4.4s	30 9	10	White steel tower, black base; 20.	
13740 J 5237	-E. Point.	19° 42.4' N 79° 57.8' W	Fl.(2)W. period 15s	36 11	10	White tower and base.	
13744 J 5238	Cayman Brac.	19° 41.0' N 79° 53.2' W	Fl.(2)W. period 15s	41 12	15	White mast.	<i>Reported extinguished (1993).</i>
13748 J 5240	-NE. point.	19° 45.1' N 79° 43.4' W	Fl.W. period 20s	150 46	12	White steel tower, black base; 20.	
JAMAICA							
MONTEGO BAY:							
13756 J 5250	-Lower Range, front.	18° 28.2' N 77° 55.5' W	FR.	22 7	5	Mast, red triangular daymark, point up; 16.	Visible 108° -128°.
13760 J 5250.1	--Rear, 465 meters 118° 37' from front.	18° 28.0' N 77° 55.2' W	FR.	57 17	5	Mast, white triangular daymark; 52.	Visible 108° -128°. <i>Reported destroyed (1997).</i>
13764 J 5250.4	-Upper Range, front.	18° 28.7' N 77° 55.6' W	FR.	44 13	5	Orange round metal tower on white fort, ball daymark; 13.	Visible 026° -046°. Stopping lights.
13768 J 5250.41	--Rear, 104 meters 035° 13' from front.	18° 28.8' N 77° 55.5' W	FR.	113 34	5	Red round iron tower, ball daymark; 16.	Visible 026° -046°.
13770 J 5251	-Entrance channel Range, front.	18° 27.6' N 77° 56.3' W	Oc.R. period 2s lt. 1.5s, ec. 0.5s	26 8		Post, white triangular daymark, point up.	
13771 J 5251.1	--Rear, 300 meters 200° 48' from front.	18° 27.4' N 77° 56.3' W	Oc.R. period 3s lt. 2s, ec. 1s	43 13		Post, white triangular daymark, point down.	
13772 J 5249	-AVIATION LIGHT.	18° 29.9' N 77° 55.1' W	Fl.W. period 4s fl. 1s, ec. 3s	59 18	10	Control tower.	
13775 J 5252.4	--No. 4.	18° 27.8' N 77° 56.4' W	Fl.R. period 5s	16 5		Red steel column on pile.	
13775.5 J 5252	--No. 6.	18° 27.8' N 77° 56.1' W	F.G.	20 6		Green steel column; 20.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
JAMAICA							
13776 J 5253	Rose Hall.	18° 31.2' N 77° 48.8' W	Fl.(5)W. period 30s	106 32	22	Metal framework tower.	<i>Reported extinguished (April 1992).</i>
FALMOUTH HARBOR							
13778 J 5255	-Cruise Terminal Range, front.	18° 29.7' N 77° 38.8' W	Iso.W. period 6s	20 6	6	Beacon, orange rectangular daymark, white stripe.	
13778.1 J 5255.1	--Rear, 221° 15' from front.	18° 29.7' N 77° 38.9' W	Iso.W. period 6s	30 9	6	Beacon, orange rectangular daymark, white stripe.	
13782.2 J 5254.1	-Beacon.	18° 29.9' N 77° 38.8' W	Fl.R. period 3s		4	STARBOARD (B) R, beacon.	
13782.4 J 5254.2	-Beacon.	18° 29.8' N 77° 38.8' W	Q.R.		3	STARBOARD (B) R, beacon.	
13782.6 J 5254.3	-Beacon.	18° 29.7' N 77° 38.7' W	Q.G.		3	PORT (B) G, beacon.	
DISCOVERY BAY:							
13784 J 5256	-Dry Harbor Range, front.	18° 27.7' N 77° 24.6' W	F.R.	25 8		Post, white triangular daymark, point up.	
13788 J 5256.1	--Rear, 220 meters 193° 52' from front.	18° 27.6' N 77° 24.6' W	F.R.	40 12		Framework tower, white triangular daymark, point down.	
OCHO RIOS BAY:							
13804 J 5260	-Range, front.	18° 24.7' N 77° 06.9' W	Oc.R. period 5s lt. 4s, ec. 1s	42 13	10	Red and white triangular daymark.	Shown when vessels are expected.
13808 J 5260.1	--Rear, 384 meters 169° from front.	18° 24.5' N 77° 06.9' W	Oc.R. period 5s lt. 4s, ec. 1s	150 46	10	Steel column, red and white triangular daymark.	Synchronized with front. Shown when vessels are expected.
13809 J 5260.4	-Beacon.	18° 24.7' N 77° 06.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	16 5		Three pile beacon, square topmark.	
13810 J 5260.5	-Beacon.	18° 24.6' N 77° 06.6' W	Fl.G. period 1.5s fl. 0.5s, ec. 1s	16 5		Three pile beacon, square topmark.	
13828 J 5266	Galina Point.	18° 25.2' N 76° 55.1' W	Fl.W. period 12s fl. 1.5s, ec. 10.5s	62 19	22	White round concrete tower and hut; 28.	F.R. on radio masts close W.
PORT ANTONIO:							
13832 J 5272	-Folly Point.	18° 11.3' N 76° 26.6' W	L.Fl.W. period 10s fl. 2s, ec. 8s	54 16	23	White tower, red bands; 49.	
13836 J 5276	-Folly Point Range, front.	18° 11.2' N 76° 26.6' W	F.R.			Beacon.	When required.
13840 J 5276.1	--Rear, 146 meters 068° 47' from front.	18° 11.3' N 76° 26.5' W	F.R.			Beacon.	When required.
13844 J 5275	-West Harbor Range, on shore, front.	18° 10.9' N 76° 27.6' W	F.R.	25 8		White structure; 25.	
13848 J 5275.1	--Rear, 1271 meters 248° 47' from front.	18° 10.7' N 76° 28.2' W	F.R.	277 84		White structure; 20.	
13856 J 5278	-Titchfield.	18° 11.0' N 76° 27.1' W	Q.G.			PORT (B) G, beacon.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
JAMAICA							
13860 <i>J 5282</i>	Morant Point.	17° 54.9' N 76° 11.1' W	Fl.(3)W. period 20s fl. 0.4s, ec. 2.9s fl. 0.4s, ec. 2.9s fl. 0.4s, ec. 13s	115 35	22	White metal tower, red bands; 95.	Obscured when bearing more than 067° .
13864 <i>J 5356</i>	Morant Cays, NE. Cay.	17° 25.1' N 75° 59.4' W	L.Fl.W. period 10s fl. 4s, ec. 6s	75 23	12	Metal framework tower, black bands; 69.	Radar reflector.
13868 <i>J 5284</i>	Port Morant Range, front.	17° 53.3' N 76° 19.4' W	F.R.	34 10	5	White beacon.	
13872	-Rear, 418 meters 005° 46' from front.	17° 53.6' N 76° 19.3' W	F.R.	95 29	5	White beacon.	
13880 <i>J 5286</i>	Harbor Shoal S.	17° 52.4' N 76° 19.6' W	Fl.G. period 5s				
13884 <i>J 5286.2</i>	-N.	17° 52.7' N 76° 19.5' W	Fl.G. period 1.5s				
13892 <i>J 5286.4</i>	Cotton Tree Spit.	17° 52.8' N 76° 19.3' W	Fl.R. period 1.5s				
13896 <i>J 5286.6</i>	Leith Hall Spit.	17° 52.9' N 76° 19.5' W	Fl.G. period 3s				
13900 <i>J 5286.8</i>	Watson Spit.	17° 53.1' N 76° 19.3' W	Fl.G. period 5s				
KINGSTON APPROACH:							
13908 <i>J 5294</i>	-Plumb Point.	17° 55.7' N 76° 46.7' W	Fl.W.R. period 9s fl. 1.5s, ec. 7.5s	69 21	19	White tower; 68.	W. 297° -010°, R.-136°, W. (unintensified)-181°, obscured elsewhere. <i>Red sector reported difficult to distinguish.</i>
			F.R.			Same structure.	Occasional.
13912 <i>J 5292</i>	-Norman Manley AVIATION LIGHT.	17° 56.1' N 76° 46.8' W	Al.Fl.W.G. period 8s	56 17		Tower.	Red lights on radio masts 300 meters E.
13917	-Buoy No. 2.	17° 54.4' N 76° 45.8' W	Fl.R. period 10s			STARBOARD (B) R, conical.	
	-RACON		K(- • -)				
PORT ROYAL:							
13924 <i>J 5297</i>	-Gun Cay, S. end of shoal.	17° 55.6' N 76° 50.2' W	Fl.R. period 5s	20 6	5	Beacon.	
13928 <i>J 5295.9</i>	-Rackhams Cay Range, front, 2.13 miles 284° to common rear.	17° 55.5' N 76° 50.3' W	Fl.G. period 5s	30 9	8	Beacon.	
13932 <i>J 5296</i>	--Lazaretto, common rear.	17° 56.2' N 76° 52.4' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	92 28		White cairn.	2 F.R. (vert.) on mast 1.6 miles NNW. R. lights 2 miles NNW.
13933 <i>J 5296.1</i>	-Boat Channel Range, Bloomfield, middle, 2.37 miles 249° 30' to common rear.	17° 57.0' N 76° 50.1' W	Q.G.			Green beacon, can topmark.	
13934 <i>J 5296.4</i>	-Boat Channel, Angel, front 2.93 miles 249° 30' to common rear.	17° 57.2' N 76° 49.5' W	Q.W.			Red beacon, white stripes, red ball topmark.	
13936 <i>J 5298</i>	-Beacon Shoal, S. extremity.	17° 55.7' N 76° 50.8' W	Fl.R. period 1.5s	18 5		Beacon.	
13940 <i>J 5300</i>	-SW. edge of Harbor Shoal.	17° 55.9' N 76° 51.0' W	Fl.R. period 3s	16 5	5	STARBOARD (B) R, beacon.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
JAMAICA							
13948 <i>J 5301.4</i>	-Chevannes.	17° 56.2' N 76° 50.8' W	Q.R.			STARBOARD (B) R, beacon.	F.R. lights on 4 masts 600 meters S.
13952 <i>J 5304</i>	-Pelican Spit, N. side of Port Royal Harbor.	17° 56.6' N 76° 50.7' W	Fl.R. period 5s	21 6	4	STARBOARD (B) R, beacon.	
13956 <i>J 5302</i>	-Bustamente, SW. of Gallows Point.	17° 56.6' N 76° 50.3' W	Fl.R. period 3s			STARBOARD (B) R, beacon.	
KINGSTON HARBOR:							
13960 <i>J 5306</i>	-Currey's Gate.	17° 57.0' N 76° 50.9' W	Fl.R. period 1.5s			STARBOARD (B) R, beacon.	
13962 <i>J 5307.5</i>	-Delbert Sicard.	17° 56.7' N 76° 51.5' W	Fl.G. period 5s			PORT (B) G, beacon.	
13964 <i>J 5307</i>	-Morton.	17° 57.2' N 76° 51.2' W	Fl.G. period 1.5s	22 7	6	PORT (B) G, beacon.	
13976 <i>J 5308</i>	-Two Sisters, near W. extremity of Middle Ground, E. side of ship channel.	17° 57.5' N 76° 50.7' W	Q.R.	18 5		STARBOARD (B) R, beacon.	
13980 <i>J 5312</i>	-Burial Ground.	17° 57.5' N 76° 50.9' W	Fl.G. period 3s	22 7		PORT (B) G, beacon.	
13984 <i>J 5309</i>	-Sphinx.	17° 57.6' N 76° 50.6' W	Fl.R. period 5s	18 5		STARBOARD (B) R, beacon.	
13988 <i>J 5313</i>	-Augusta.	17° 57.9' N 76° 50.7' W	Fl.G. period 5s			PORT (B) G, beacon.	
13992 <i>J 5310</i>	-Mammee.	17° 57.9' N 76° 50.4' W	Fl.R. period 1.5s	18 5		STARBOARD (B) R, beacon.	
13996 <i>J 5314</i>	-St. Albans.	17° 58.0' N 76° 50.4' W	Fl.G. period 1.5s	22 7		PORT (B) G, beacon; 20.	
14000 <i>J 5317</i>	-East Horseshoe.	17° 58.0' N 76° 49.9' W	Fl.R. period 3s	26 8		STARBOARD (B) R, beacon; 20.	
14004 <i>J 5316</i>	-Hunts Bay.	17° 57.9' N 76° 49.9' W	Fl.G. period 3s			PORT (B) G, beacon.	
14008 <i>J 5320</i>	-Greenwich.	17° 58.3' N 76° 49.6' W	Fl.R. period 3s	17 5		STARBOARD (B) R, beacon.	
14036 <i>J 5321.8</i>	-Newport B.	17° 58.6' N 76° 50.3' W	Q.R.			STARBOARD (B) R, beacon.	
14040 <i>J 5318</i>	-Middle Ground.	17° 57.6' N 76° 49.5' W	Fl.R. period 5s	17 5		STARBOARD (B) R, beacon.	
14044 <i>J 5325</i>	-Pond Mouth.	17° 57.7' N 76° 48.6' W	Fl.G. period 1.5s	22 7		PORT (B) G, beacon; 20.	
14048 <i>J 5325.3</i>	-Pickering.	17° 57.0' N 76° 48.4' W	Fl.R. period 1.5s			STARBOARD (B) R, beacon.	
14052 <i>J 5325.5</i>	-Tupper.	17° 56.9' N 76° 47.9' W	Fl.R. period 3s			STARBOARD (B) R, beacon.	
14054 <i>J 5325.82</i>	-Royal Jamaican Yacht Club Marina, E side of entrance.	17° 56.6' N 76° 46.5' W	Fl.G. period 3s			Pile.	
14056 <i>J 5326</i>	-Shell pier, on each end of pier.	17° 57.8' N 76° 44.7' W	2 Q.R.				Q.R. shown from eastern dolphin.
14060 <i>J 5295</i>	Wreck Reef.	17° 49.7' N 76° 55.3' W	Fl.R. period 5s	16 5	4	White pole, red bands.	
PORTLAND BIGHT:							
14068 <i>J 5328.6</i>	-Bare Bush Cay.	17° 45.2' N 77° 02.0' W	Fl.R. period 10s	28 9	6	White metal column, red bands; 13.	Radar reflector.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
JAMAICA							
14072 <i>J 5328</i>	-Pigeon Island Range, common front.	17° 47.7' N 77° 04.4' W	Fl.W. period 3s fl. 1s, ec. 2s	25 8	9	White metal column, round daymark on ESE side; 26.	
14076 <i>J 5328.1</i>	--Rear, on pumping station 6.07 miles 294° 43' from common front.	17° 50.1' N 77° 10.2' W	Oc.W. period 5s lt. 4s, ec. 1s	131 40	16	White metal structure; 39.	
14080 <i>J 5327.9</i>	--Rear, 0.5 mile 343° 20' from common front.	17° 48.2' N 77° 04.5' W	L.Fl.W. period 6s fl. 2s, ec. 4s	80 24	10	White framework tower, white triangular daymark, point down; 75.	Visible 004° 15' either side of range line.
14084 <i>J 5329</i>	-Rocky Point Pier.	17° 49.1' N 77° 08.4' W	2 F.R.				1 light shows from each end.
14088 <i>J 5332</i>	-Range, front.	17° 53.5' N 77° 08.4' W	Fl.R. period 3s	26 8		White conical beacon.	
14092 <i>J 5332.1</i>	-Rear, 677 meters 300° from front.	17° 53.7' N 77° 08.7' W	Q.R.	41 12		White conical beacon.	
14108 <i>J 5331</i>	-Salt River, near mouth.	17° 50.0' N 77° 09.7' W	Q.W.	31 9	7	White iron column; 28.	
14109 <i>J 5331.2</i>	--W. breakwater, head.	17° 50.1' N 77° 09.7' W	F.G.				Occasional.
14112 <i>J 5327</i>	Portland Ridge.	17° 44.4' N 77° 09.5' W	Fl.(2)W. period 15s fl. 1s, ec. 1s fl. 1s, ec. 12s	650 198	20	Steel framework tower; 115.	
14116 <i>J 5340</i>	Kaiser Pier Range, front, outer end.	17° 51.5' N 77° 36.2' W	F.R.	34 10			
14120 <i>J 5340.1</i>	-Rear, 690 meters 347° 30' from front.	17° 51.9' N 77° 36.3' W	F.R.	138 42		Framework tower; 26.	
14124 <i>J 5341</i>	Lovers Leap.	17° 52.3' N 77° 39.5' W	Fl.W. period 10s fl. 1s, ec. 9s	1739 530	40	White round tower, red bands; 49.	
14144 <i>J 5244</i>	South Negril Point.	18° 14.7' N 78° 21.7' W	Fl.W.R. period 2s fl. 0.8s, ec. 1.2s	100 30	15	White tower; 89.	R. 297° -305°, W.-161°, R.-shore.
14148 <i>J 5352</i>	Pedro Bank, NE. Cay, NW. extremity of Cay.	17° 03.2' N 77° 45.5' W	Fl.W. period 5s	35 11	11	Beacon, square topmark, red and white bands.	
14149 <i>J 5347</i>	South West Rock.	16° 47.5' N 78° 11.5' W	Fl.(3)R. period 10s	16 5	5	Metal pole.	Radar reflector.
HAITI							
14156 <i>J 5368</i>	Cap Jacmel.	18° 10.5' N 72° 32.9' W	Fl.W. period 6s fl. 0.6s, ec. 5.4s	127 39	9	White skeleton tower, red lantern; 20.	
14158 <i>J 5370</i>	Ile Vache.	18° 03.5' N 73° 34.0' W	Q.(6)+L.Fl.W. period 15s			White square tower.	
14160 <i>J 5376</i>	Cap Dame Marie.	18° 36.3' N 74° 25.7' W	Iso.W. period 5s	123 37	9	White square concrete structure surmounted by skeleton framework; 15.	
14164 <i>J 5380</i>	Grande Cayemite, N. point.	18° 38.6' N 73° 45.5' W	V.Q.W.	54 16	12	White metal framework tower, red lantern; 43.	
14168 <i>J 5382</i>	Pointe Ouest (W. Point).	18° 55.6' N 73° 18.0' W	Fl.(4)W. period 15s	279 85	20	White metal framework tower.	
14172 <i>J 5386</i>	Banc de Rochelois, in Canal de Sud, on Les Pirogues.	18° 38.2' N 73° 12.2' W	Mo.(A)W. period 10s	30 9	9	White framework tower, black band, red lantern, hut.	

Lights along the coast of Haiti have been reported to be unreliable.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
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HAITI

14182 <i>J 5388</i>	Miragoane.	18° 27.2' N 73° 06.4' W	F.R.	20 6		Corner of loading chute.	
14184 <i>J 5384</i>	Pointe Fantasque, SE. end of Ile de la Gonave.	18° 41.8' N 72° 49.2' W	Q.(6)+L.FI.W. period 15s	50 15	9	White metal framework tower, black bands.	
PORT-AU-PRINCE:							
14192 <i>J 5390</i>	-Pointe du Lamentin.	18° 33.4' N 72° 24.5' W	FI.W. period 3s fl. 0.3s, ec. 2.7s	106 32	16	White round metal tower; 95.	Obscured by trees 109° - 126°.
14204 <i>J 5392</i>	-Range, front.	18° 32.1' N 72° 22.8' W	F.R.				
14208 <i>J 5392.1</i>	--Rear, inner end of dock, 120 meters 183° from front.	18° 32.0' N 72° 22.8' W	F.G.				
14212 <i>J 5399</i>	-Lafiteau Range front, pier, head.	18° 41.7' N 72° 21.2' W	F.R.			Black and white beacon; 66.	
14216 <i>J 5399.1</i>	--Rear, 304 meters 044° 30' from front.	18° 41.8' N 72° 21.1' W	F.R.			Black and white beacon on building.	
14220 <i>J 5402</i>	Les Arcadins, NW. point.	18° 48.4' N 72° 38.9' W	FI.(2)W. period 5s	41 12	9	White round metal tower; 30.	Obscured 358° -012°.
14224 <i>J 5404</i>	Pointe de St. Marc.	19° 02.7' N 72° 49.0' W	Q.(9)W. period 15s	96 29	9	White ball on framework tower.	
14228 <i>J 5406</i>	Point Lapierre, N. side of entrance to Gonaives Bay.	19° 27.3' N 72° 46.1' W	V.Q.(6)+L.FI.W. period 10s	318 97	11	White square stone tower.	
14230 <i>J 5408</i>	Cap du Mole St. Nicolas.	19° 49.3' N 73° 24.8' W	Oc.W. period 3s lt. 2s, ec. 1s		15	White tower.	

PORT-DE-CAP-HAITIEN:

14231.1 <i>J 5410.2</i>	-No. 1.	19° 47.1' N 72° 10.8' W	FI.G. period 5s			PORT (B) G, beacon, topmark.	Channel marked by light beacons.
14231.9 <i>J 5411.4</i>	-Passenger berth.	19° 45.6' N 72° 11.6' W	Oc.R. period 4s lt. 3s, ec. 1s				
14232 <i>J 5414</i>	Ile de la Tortue, E. Point.	19° 59.8' N 72° 37.3' W	FI.(2)W. period 6s fl. 0.5s, ec. 1s fl. 0.5s, ec. 4s	77 23	14	White metal framework tower, triangular base; 46.	
14234 <i>J 5412</i>	-W. Point.	20° 04.7' N 72° 58.0' W	V.Q.W.				

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DOMINICAN REPUBLIC

14240 <i>J 5422</i>	Cayo Arenas, on Bahia de Monte Cristi.	19° 52.3' N 71° 51.9' W	L.FI.W. period 6s fl. 2s, ec. 4s	65 20	13	Red tower, black lantern.	
14244 <i>J 5424</i>	Puerto Libertador, steel pier, head.	19° 42.6' N 71° 44.7' W	Iso.R. period 20s	50 15	10	White tower, red lantern.	
14248 <i>J 5426</i>	Cabra Island, NW. side Bahia de Monte Cristi.	19° 53.4' N 71° 40.1' W	L.FI.W. period 12s fl. 3s, ec. 9s	110 34	13	White pyramidal steel tower; 50.	
14260 <i>J 5430</i>	Puerto Plata.	19° 48.8' N 70° 41.5' W	L.FI.W. period 6s fl. 2s, ec. 4s	137 42	18	Yellow steel framework tower, black lantern; 59.	Occasional. Signal station.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
DOMINICAN REPUBLIC							
14265 <i>J 5431.1</i>	-Harbor light, Dir 218° .	19° 47.9' N 70° 42.2' W	Dir.F.W.R.G.	36 11	9		R. 214° 45' -217° 15' , W.- 218° 45' , G.-221° 15' .
14270 <i>J 5432</i>	-AVIATION LIGHT.	19° 46.2' N 70° 33.5' W	Al.FI.W.G. period 10s		10		
14272 <i>J 5434</i>	Cabo Viejo Frances.	19° 40.1' N 69° 56.2' W	L.FI.W. period 10s fl. 2s, ec. 8s	164 50	18	White pyramidal concrete tower;	Visible 132° -304° . 85.
14280 <i>J 5438</i>	Cabo Samana.	19° 18.5' N 69° 08.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	463 141	10	White pyramidal skeleton tower;	62.
14284 <i>J 5440</i>	Punta Balandra.	19° 10.8' N 69° 13.9' W	Fl.W. period 4s fl. 1s, ec. 3s	155 47	10	White framework tower.	
14288 <i>J 5440.5</i>	Cayo Vigia.	19° 11.7' N 69° 19.6' W	Fl.R.	23 7	8	White pyramidal metal tower.	
14292 <i>J 5442</i>	Punta Nisibon.	18° 58.1' N 68° 46.5' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	50 15	12	White metal tower; 36.	
14296 <i>J 5444</i>	Cabo Engano, E. point of island.	18° 36.8' N 68° 19.5' W	Fl.W. period 5s fl. 1s, ec. 4s	141 43	11	Red and white steel tower; 66.	
14298 <i>J 5444.5</i>	Punta Barrachana.	18° 32.7' N 68° 21.3' W	Iso.R. period 2s			Tower.	
14300 <i>J 5445</i>	Boca de Yuma.	18° 23.1' N 68° 35.5' W	Fl.R. period 11s	30 9	10	Red pyramidal steel tower; 30.	
ISLA SAONA:							
14304 <i>J 5446</i>	-Isla Saona.	18° 06.6' N 68° 34.5' W	Fl.W. period 10s fl. 1s, ec. 9s	105 32	16	White concrete tower.	
14308 <i>J 5447</i>	-Punta Laguna.	18° 08.3' N 68° 44.8' W	Fl.W. period 4s fl. 1s, ec. 3s	45 14	10	White concrete tower.	
14312 <i>J 5448</i>	La Romana.	18° 24.8' N 68° 57.1' W	Fl.W. period 6s fl. 1s, ec. 5s	90 27	15	White framework tower; 69.	
PUERTO DE ANDRES:							
14324 <i>J 5454</i>	-La Caleta AVIATION LIGHT.	18° 25.9' N 69° 40.1' W	Al.FI.W.G. period 5s		14	On Aero Radiobeacon tower.	On request. Aero Radiobeacon.
14333 <i>J 5456.8</i>	-Cabo Caucedo.	18° 24.5' N 69° 37.6' W	F.R.	190 58			Aero light.
14336 <i>J 5457</i>	Punta Torrecilla.	18° 27.8' N 69° 52.6' W	L.FI.(2)W. period 10s fl. 2s, ec. 2s fl. 2s, ec. 4s	135 41	13	Black tower, white diagonal bands; 125.	
PUERTO DE SANTO DOMINGO:							
14344 <i>J 5458</i>	-Entrance Range, front.	18° 28.3' N 69° 52.6' W	F.R.			White concrete tower.	
14348 <i>J 5458.1</i>	--Rear, 155 meters 047° from front.	18° 28.4' N 69° 52.5' W	F.R.			White concrete tower.	

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DOMINICAN REPUBLIC							
PUERTO DE HAINA:							
14352 <i>J 5463</i>	-Entrance.	18° 25.4' N 70° 01.2' W	Dir.F.W.R.G.			Yellow framework tower.	R. 342° 18' -347° 18' , W.- 352° 18' , G.-357° 18' . Sector bearings not reliable. R. lights mark two chimneys 800 meters SSW.
14353	-Channel beacon 1.	18° 24.7' N 70° 01.1' W	Iso.G. period 4s			PORT (B) G, beacon.	
14355	--3.	18° 24.9' N 70° 01.1' W	Fl.G. period 4s			PORT (B) G, beacon.	
14357	--4.	18° 24.8' N 70° 01.0' W	Fl.R. period 5s			STARBOARD (B) R, beacon.	
14360 <i>J 5466</i>	Punta Palenque.	18° 13.5' N 70° 09.0' W	Fl.W. period 7s fl. 1s, ec. 6s	45 14	12	White concrete tower; 30.	
14364 <i>J 5468</i>	Boca Canasta.	18° 14.4' N 70° 19.6' W	F.R., Fl.R. (vert.)		22	Mast.	
14368 <i>J 5470</i>	Punta Salinas, Bahía de las Calderas.	18° 12.4' N 70° 33.6' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	98 30	10	Red pyramidal steel tower; 40.	
14376 <i>J 5475</i>	Puerto Viejo de Azua.	18° 19.7' N 70° 50.5' W	L.Fl.(2)W. period 10s fl. 2s, ec. 2s fl. 2s, ec. 4s	75 23	15	Black metal framework tower.	
14380 <i>J 5478</i>	Barahona Harbor Range, front.	18° 12.1' N 71° 04.5' W	F.R.		6	White pyramidal tower; 45.	Occasional.
14384 <i>J 5478.1</i>	-Rear, 85 meters 243° from front.	18° 12.3' N 71° 04.6' W	F.R.			White pyramidal tower; 60.	Occasional.
14388 <i>J 5482</i>	Isla Alto Velo.	17° 28.5' N 71° 38.5' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	535 163	13	Yellow concrete tower, black bands, black lantern.	
14392 <i>J 5480</i>	Punta Beata.	17° 36.3' N 71° 25.4' W	Fl.W. period 9s fl. 1s, ec. 8s	80 24	14	Concrete tower.	
14396 <i>J 5482.5</i>	Los Frailes.	17° 38.0' N 71° 40.9' W	Q.R.	32 10	5		
14404 <i>J 5484</i>	Pedernales.	18° 02.2' N 71° 44.9' W	L.Fl.W. period 12s fl. 5s, ec. 7s	40 12	11	White metal tower, red lantern.	
PUERTO RICO							
14412 <i>J 5486</i>	Isla Mona, on Cabo Noroeste.	18° 06.6' N 67° 54.5' W	Fl.W. period 5s	323 98	14	Steel tower; 40.	Light may be obscured by land masses when viewed from approximate bearings 140° and 270° .
14416 <i>J 5488</i>	Punta Higuero.	18° 21.7' N 67° 16.2' W	Oc.W. period 4s fl. 3s, ec. 1s	90 27	9	Gray round tower; 69.	
14420 <i>J 5490</i>	Punta Borinquen.	18° 29.8' N 67° 08.9' W	Fl.(2)W. period 15s fl. 0.5s, ec. 4s fl. 0.5s, ec. 10s	292 89	24	Gray round tower.	

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PUERTO RICO							
14424 J 5491	Ramey Air Force Base AVIATION LIGHT.	18° 30.0' N 67° 08.3' W	Al.W.G. period 10s	297 91			
14428 J 5492.6	Arecibo AVIATION LIGHT.	18° 27.0' N 66° 40.4' W	Al.FI.W.G.				
14432 J 5492	Arecibo, on Punta Morillos.	18° 29.0' N 66° 41.9' W	Fl.W. period 5s	120 37	14	White hexagonal tower attached to square flat roofed dwelling.	
BAHIA DE SAN JUAN:							
14436 J 5494	-Puerto San Juan.	18° 28.3' N 66° 07.4' W	Fl.(3)W. period 40s fl. 1.3s, ec. 8.7s fl. 1.3s, ec. 8.7s fl. 1.3s, ec. 18.7s	181 55	24	Buff square tower, octagonal base; 51.	Obscured 281° -061° .
14438 J 5495.4	-Cabras.	18° 28.5' N 66° 08.4' W	Iso.W. period 6s	44 13	9	Tower, red and white diamond daymark.	
14440 J 5496	-Range, W. side of harbor, front.	18° 27.4' N 66° 07.7' W	Q.G.	23 7		Skeleton tower on piles, red rectangular daymark, white stripe.	Visible 0.5° each side of range line.
	-Passing.		Fl.W. period 2.5s	27 8	5		
14444 J 5496.1	--Rear, 220 meters 180° 30' from front.	18° 27.3' N 66° 07.7' W	Iso.G. period 6s	56 17		Skeleton tower, red rectangular daymark, white stripe.	Visible 0.5° each side of range line.
	--Passing.		Fl.W. period 2.5s	15 5	5		
14452 J 5520	AVIATION LIGHT.	18° 26.5' N 66° 00.3' W	Al.FI.W.G. period 10s	185 56			
14456 J 5518	Caballo Channel Range, front.	18° 26.8' N 65° 59.9' W	F.R.	20 6		Red and orange diamond daymark.	Private aid.
14460 J 5518.1	-Rear, 27 meters 146° 30' from front.	18° 26.8' N 65° 59.9' W	F.R.	25 8		Red and orange round daymark.	Private aid.
14464 J 5528	Cabo San Juan.	18° 22.9' N 65° 37.1' W	Fl.W. period 15s fl. 0.7s, ec. 14.3s	260 79	26	Round tower, on front of white rectangular dwelling, black band around base; 45.	Storm warnings.
14468 J 5524	Las Cucarachas.	18° 24.0' N 65° 36.7' W	Fl.W. period 6s fl. 1s, ec. 5s	38 12	7	Skeleton tower, green and white diamond daymark; 17.	
14472 J 5601	Cayo Lobito.	18° 20.0' N 65° 23.5' W	Fl.W. period 6s fl. 1s, ec. 5s	110 34	8	Skeleton tower, red and white diamond daymark.	
14480 J 5608	Isla Culebrita.	18° 18.8' N 65° 13.6' W	Fl.W. period 10s	305 93	13	Round masonry tower, red trim on flatroofed dwelling; 43.	Obscured 125° -142° by NE. cay.
ISLA DE CULEBRA:							
14488 J 5604	-Punta del Soldado.	18° 16.7' N 65° 17.2' W	Fl.W. period 2.5s fl. 0.5s, ec. 2s	65 20	5	Tower, red and white diamond daymark.	
14492 J 5606	-Punta Melones.	18° 18.1' N 65° 18.7' W	Fl.W. period 6s	45 14	6	Tower, red and white diamond daymark.	

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PUERTO RICO							
ISLA DE VIEQUES:							
14496 <i>J 5594</i>	-Punta Este.	18° 08.1' N 65° 16.1' W	Fl.W. period 6s fl. 1s, ec. 5s	43 13	7	Tower, red and white diamond daymark.	
14497 <i>J 5592</i>	-Punta Mulas.	18° 09.3' N 65° 26.6' W	Oc.R. period 4s	68 21	7	White octagonal tower on top of dwelling.	
14508	Ensenada Honda AVIATION LIGHT.	18° 14.0' N 65° 38.0' W	Fl.W. period 60s	119 36			Radiobeacon about 1 mile eastward.
For other lighted aids in Sonda de Vieques, use U.S.C.G. Light List Vol. III.							
14509 <i>J 5532</i>	Isla Cabeza de Perro.	18° 15.0' N 65° 34.6' W	Fl.W.R. period 6s	80 24	W. 8 R. 6	Skeleton tower, red and white diamond daymark.	W. 161°-021°, R.-031°, obsc.-066°, R.-161°.
14510 <i>J 5533</i>	Bajo Chinchorro del Sur.	18° 14.0' N 65° 31.2' W	Fl.W. period 4s	25 8	8	Tower on piles, red and white diamond daymark.	
14511 <i>J 5536</i>	Vieques S.W. Channel Range, front, on Isla Cabras.	18° 12.7' N 65° 36.0' W	Q.W.	70 21		Skeleton tower, white rectangular daymark, red stripe.	Visible all around, higher intensity on range line.
14511.1 <i>J 5536.1</i>	-Rear, 1,568 meters 025° 24' from front.	18° 13.5' N 65° 35.6' W	Iso.W. period 6s	142 43		Tower, white rectangular daymark, red stripe.	Visible 4° each side of range line.
14511.2 <i>J 5540</i>	Roosevelt Roads Harbor Range, front.	18° 13.7' N 65° 38.1' W	Q.W.	37 11		Skeleton tower, red rectangular daymark, white stripe.	Visible 2° each side of range line.
14511.21 <i>J 5540.1</i>	-Rear, 731 meters 315° from front.	18° 14.0' N 65° 38.4' W	Iso.W. period 6s	66 20		Tower, red rectangular daymark, white stripe.	Visible 2° each side of range line.
14512 <i>J 5545</i>	Punta Tuna.	17° 59.3' N 65° 53.1' W	Fl.(2)W. period 30s fl. 0.5s, ec. 5.1s fl. 0.5s, ec. 23.9s	111 34	16	White octagonal tower, square flatroofed dwelling; 49.	Storm warnings.
14513 <i>J 5542</i>	Puerto Yabucoa Range, front.	18° 03.3' N 65° 50.2' W	Q.G.	75 23		Tower, red rectangular daymark, white stripe.	Visible 1° each side of range line. Private light.
14514 <i>J 5542.01</i>	-Rear, 832 meters 296° 48' from front.	18° 03.5' N 65° 50.6' W	Iso.G. period 6s	140 43		Tower, red rectangular daymark, white stripe.	Visible 1° each side of range line. Private light.
14520 <i>J 5552</i>	Bahia de Jobos.	17° 56.0' N 66° 17.0' W	Fl.W. period 2.5s fl. 0.5s, ec. 2s	48 15	5	Triangular skeleton tower, red and white diamond daymark.	
14524 <i>J 5556</i>	Isla Caja de Muertos.	17° 53.7' N 66° 31.3' W	Fl.W. period 30s	297 91	10	Gray round tower, on center of flat-roofed dwelling; 63.	
14536 <i>J 5560</i>	-Cayo Cardona, W. side of entrance.	17° 57.5' N 66° 38.1' W	Fl.W. period 4s fl. 0.4s, ec. 3.6s	46 14	8	White cylindrical tower on center of front of rectangular flat-roofed building; 36.	
14540 <i>J 5564</i>	-Harbor range, 183 meters S. of Customs Landing, front.	17° 58.8' N 66° 37.2' W	Q.G.	49 15		Pyramidal skeleton tower, rectangular red daymark, white stripe.	Visible 15° each side of range line.
14544 <i>J 5564.1</i>	--Rear, 279 meters 015° from front.	17° 58.9' N 66° 37.2' W	Iso.G. period 6s	75 23		On building roof, rectangular red daymark, white stripe.	Visible 4° each side of range line.
BAHIA DE GUAYANILLA:							
14548 <i>J 5569.8</i>	-Cayo Maria Langa.	17° 58.0' N 66° 45.1' W	Fl.W. period 2.5s	42 13	8	Skeleton tower, red and white diamond daymark.	
For other lighted aids in Bahia de Guayanilla, use U.S.C.G. Light List Vol. III.							
14550 <i>J 5569.9</i>	-Entrance Range, front.	17° 58.6' N 66° 45.8' W	Q.Y.	16 5		Dolphin, red rectangular daymark, white stripe.	Visible all around, higher intensity on range line.

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PUERTO RICO							
14551 <i>J 5569.91</i>	--Rear, 914 meters 358° from front.	17° 59.1' N 66° 45.8' W	Iso.Y. period 6s	36 11		Tower on piles, red rectangular daymark, white stripe.	Visible 15° each side of range line.
BAHIA DE GUANICA:							
14564 <i>J 5574</i>	-Range, at Playa de Guanica, front.	17° 57.9' N 66° 54.6' W	Q.R.	27 8		4 Skeleton tower, red rectangular daymark, white stripe.	Visible 4° each side of range line.
14568 <i>J 5574.1</i>	--Rear, 512 meters 354° 30' from front.	17° 58.2' N 66° 54.6' W	Iso.R. period 6s	48 15		5 Skeleton tower, red rectangular daymark, white stripe.	Visible 4° each side of range line.
For other lighted aids in Bahía de Guanica, use U.S.C.G. Light List Vol. III.							
14572 <i>J 5578</i>	Cabo Rojo.	17° 56.0' N 67° 11.5' W	Fl.W. period 20s	121 37	20	Gray hexagonal tower, attached to flat-roofed dwelling; 46.	
MAYAGUEZ:							
14596 <i>J 5582</i>	-Harbor Range, front.	18° 13.1' N 67° 09.7' W	Q.G.	33 10		Square tower, red rectangular daymark, white stripe.	Visible 2° each side of range line.
14600 <i>J 5582.1</i>	--Rear, 327 meters 092° 18' from front.	18° 13.1' N 67° 09.6' W	Oc.G. period 4s	87 27		Tower on building, red rectangular daymark, white stripe.	Visible 2° each side of range line.
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LESSER ANTILLES							
VIRGIN ISLANDS (U.S.):							
-St. Thomas:							
14604 <i>J 5610</i>	--Savana Island.	18° 20.2' N 65° 04.9' W	Fl.W. period 4s	300 91	7	White tower.	
14620 <i>J 5614</i>	--West Gregerie Channel No. 6.	18° 20.0' N 64° 56.9' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	16 5	4	Red triangular daymark on dolphin.	R. lights on Crown Mountain 2.1 miles NW.
--St. Thomas Harbor:							
14624 <i>J 5618</i>	---Berg Hill Range, front.	18° 20.7' N 64° 56.0' W	Q.G.	197 60		Skeleton tower, rectangular red daymark, white stripe.	Visible 2° each side of range line.
14628 <i>J 5618.1</i>	----Rear, 114 meters 344° from front.	18° 20.7' N 64° 56.0' W	Oc.G. period 4s fl. 3s, ec. 1s	302 92		Skeleton tower, red rectangular daymark, white stripe.	Visible 2° each side of range line.
14632 <i>J 5628</i>	---Buck Island, summit, E. side of harbor entrance.	18° 16.7' N 64° 53.5' W	Fl.W. period 4s fl. 0.4s, ec. 3.6s	139 42	8	On skeleton tower.	
14636 <i>J 5629</i>	--Current Rock.	18° 18.9' N 64° 50.1' W	Fl.W. period 6s	20 6	6	Skeleton tower, red and white diamond daymark.	Intensified on bearings 060° and 219°.
-St. John:							
14644 <i>J 5630</i>	--Two Brothers.	18° 20.6' N 64° 49.0' W	Fl.W. period 6s fl. 1s, ec. 5s	23 7	5	Skeleton tower, red and white diamond daymark.	
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LESSER ANTILLES							
14648 J 5631	--Steven Cay.	18° 19.9' N 64° 48.5' W	Fl.W. period 4s fl. 0.4s, ec. 3.6s	14 4	5	Skeleton tower, red and white diamond daymark.	
14652 J 5632	--Cruz Bay.	18° 20.0' N 64° 47.9' W	Fl.W. period 4s	12 4	5	Pile, red and white diamond daymark.	
-St. Croix:							
14656 J 5640	-- Hams Bluff.	17° 46.1' N 64° 52.3' W	Fl.(2)W. period 30s fl. 0.2s, ec. 9.8s fl. 0.2s, ec. 19.8s	394 120	16	White round tower.	Visible 053° -265° , partially obscured 053° -062° . Storm warnings.
14660 J 5639	--Frederiksted Harbor, S. side of root of wharf.	17° 42.9' N 64° 53.0' W	Fl.W.R. period 4s fl. 0.4s, ec. 3.6s	42 13	W. 8 R. 6	Skeleton tower, red and white diamond daymark.	R. 000° -044° 30' , W.-137° , R.-180° .
14664 J 5642	--Christiansted Harbor Entrance Channel Range, front (Fort Louise Augusta).	17° 45.3' N 64° 41.7' W	Q.W.	45 14		Skeleton tower, red rectangular daymark, white stripe.	Intensified on range line.
14668 J 5642.1	--Rear, 672 meters 164° from front.	17° 45.0' N 64° 41.6' W	Iso.W. period 6s	93 28		Skeleton tower, red rectangular daymark, white stripe.	Intensified on range line.
14672 J 5646	--Buck Island.	17° 47.2' N 64° 37.1' W	Fl.W. period 4s fl. 0.4s, ec. 3.6s	339 103	6	Red pyramidal skeleton tower.	
14673 J 5647.5	--Krause Lagoon Channel No. 4.	17° 41.0' N 64° 45.4' W	Fl.R. period 4s	18 5		Red triangular daymark, on pile.	Private light.
14674 J 5647.17	--Lime Tree Bay Channel No. 5.	17° 40.9' N 64° 44.5' W	Fl.G. period 4s	14 4		Green square daymark, on pile.	Private light.
14688 J 5638	--Southwest Cape.	17° 40.8' N 64° 54.0' W	Fl.W. period 6s fl. 1s, ec. 5s	45 14	7	Gray skeleton tower.	
14692 J 5649	--AVIATION LIGHT.	17° 42.5' N 64° 47.8' W	Al.Fl.W.G. period 10s	249 76			
VIRGIN ISLANDS (U.K.):							
-Tortola:							
14694 J 5634	--Sopers Hole, passenger terminal, SW. head.	18° 23.4' N 64° 42.2' W	F.R.	16 5			
14696 J 5635	--Roadtown Range, front (Road Harbor).	18° 25.3' N 64° 37.1' W	F.R.	37 11	3	Administration building.	F.R. lights on radio mast 1.5 miles WNW. Aero.F.R., F.W. (occas.) 3 miles E.
14696.1 J 5635.1	--Rear, about 40 meters 290° from front.	18° 25.3' N 64° 37.1' W	F.R.	52 16	3	Administration building.	
14697 J 5635.4	--Breakwater.	18° 25.5' N 64° 36.9' W	Fl.R. period 3s				
14697.5 J 5635.3	--Cruise Ship Dock.	18° 25.3' N 64° 36.7' W	Fl.W. period 3s			Dolphin.	
14698 J 5635.7	--Fat Hogs Bay.	18° 26.1' N 64° 33.6' W	Fl.(2)W. period 5s	25 8	5		
14699 J 5636.5	--Bellamy Cay, off Beef Island.	18° 27.0' N 64° 31.9' W	F.W.			White mast.	
-Virgin Gorda:							
14700 J 5633	-- Pajaros Point.	18° 30.2' N 64° 19.5' W	Fl.(3)W. period 15s	200 61	16		

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LESSER ANTILLES							
14702 J 5632.5	--Anegada, W. head.	18° 44.8' N 64° 24.7' W	Fl.W. period 10s	62 19	10		
14704 J 5637	-Ginger Island.	18° 23.5' N 64° 28.1' W	Fl.W. period 5s	498 152	14	Yellow tower; 13.	
14708 J 5636	-Salt Island, NW. corner of island.	18° 22.5' N 64° 32.1' W	Fl.W. period 10s	175 53	14		
LEEWARD ISLANDS:							
-Anguilla (U.K.):							
14712 J 5650	-- Sombrero.	18° 35.2' N 63° 25.6' W	Fl.W. period 10s fl. 0.1s, ec. 9.9s	92 28	17	White column.	
-RACON							
					10		
14716 J 5656	--Anguillita Island.	18° 09.4' N 63° 10.6' W	Fl.(2)W. period 15s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 12.5s	48 15	5	Metal skeleton tower, red top; 26.	
14720 J 5656.5	--Road Point.	18° 12.2' N 63° 05.7' W	Fl.(2)W.R. period 14s	59 18	W. 10 R. 6	White concrete triangular structure; 16.	W. 070°-089°, R.-116°, W.-218°.
14722 J 5656.8	--Windward Point.	18° 16.5' N 62° 58.2' W	Fl.(3)W. period 14.5s	82 25		Framework structure; 33.	2 R. lights on radio mast 4.4 miles SW.
-Sint Martin (N.):							
14727 J 5662.3	--Philipsburg.	18° 00.3' N 63° 02.7' W	Q.R.				
14727.5 J 5662.5	--AC Wathey pier, head.	18° 00.5' N 63° 02.9' W	Fl.(6)+L.Fl.W. period 10s		7		
14728 J 5659	--Simson Baai AVIATION LIGHT.	18° 02.5' N 63° 06.7' W	Al.Fl.W.G. period 6s	52 16	13	On control tower.	
-St. Martin (F):							
14730 J 5657.5	--Breakwater, head, N. end.	18° 06.9' N 63° 02.4' W	Fl.R. period 2.5s fl. 0.5s, ec. 2s	10 3	8	White framework tower, red top; 6.	
14731 J 5657.6	---Spur.	18° 06.9' N 63° 02.4' W	Fl.(2)G. period 5s	10 3	5	White pylon, green top.	
14731.5 J 5657.7	--Gailsbay, jetty.	18° 04.9' N 63° 05.1' W	Fl.(3)W.R.G. period 12s	33 10	W. 8 R. 6 G. 6	Metal post.	
14732 J 5658	--Baie du Marigot.	18° 04.2' N 63° 05.2' W	Fl.W.R.G. period 4s	66 20	W. 11 R. 8 G. 8	White tower, red top; 33.	R. 104°-126°, W.-132°, G.-185°, obsc.-104°.
-St. Barthelemy (F):							
14736 J 5664	--Fort Gustavia.	17° 54.3' N 62° 51.2' W	Fl.(3)W.R.G. period 12s	210 64	W. 11 R. 8 G. 8	White truncated tower, red top; 29.	R. 340°-095°, W.-111°, G.-160°, obsc.-340°.
-Saba (N.):							
14737 J 5667	--Mount Scenery AVIATION LIGHT.	17° 38.1' N 63° 14.3' W	F.R.	3084 940		Radio mast.	
14737.5 J 5666	--Diamantrots, W. side.	17° 38.9' N 63° 15.3' W	Q.W.				

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LESSER ANTILLES							
14738 <i>J 5667.3</i>	--St. Johns.	17° 37.2' N 63° 14.5' W	Fl.(2)W. period 10s		15		
14739.3 <i>J 5667.38</i>	--Fort Bay, E. side.	17° 36.9' N 63° 15.0' W	F.R.				
14739.6 <i>J 5667.4</i>	---W. side.	17° 37.0' N 63° 15.1' W	F.G.				
	-St. Eustatius (N.):						
14740 <i>J 5668</i>	--Tumbledown Dick Bay, oil pier, head.	17° 29.4' N 63° 00.1' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s		10	Dolphin.	
14742 <i>J 5668.5</i>	--Oranjestad.	17° 28.8' N 62° 59.2' W	Fl.(3)W. period 15s	131	17 40		
	-St. Christopher (St. Kitts and Nevis):						
14745 <i>J 5675</i>	--Half Moon Point.	17° 19.1' N 62° 42.2' W	Oc.R. period 2s lt. 1.5s, ec. 0.5s			Tower.	
	F.R.						
	--Basseterre Bay:						
14752 <i>J 5672</i>	---Fort Thomas.	17° 17.3' N 62° 44.2' W	F.R.		67 20	Metal mast; 17.	Aero. Al.Fl.W.G. (occas.) 1.6 miles NE.
14754 <i>J 5673.21</i>	---Market building.	17° 17.6' N 62° 43.6' W	Q.R.		20 6	5 Green building, tan roof.	
14755.4	---Cruise ship terminal, N. dolphin.	17° 17.3' N 62° 43.4' W	Fl.Y. period 4s				
14755.6 <i>J 5673.14</i>	----S. dolphin.	17° 17.2' N 62° 43.4' W	Fl.Y.				
14756 <i>J 5674</i>	--Fort Smith, E. side of harbor.	17° 17.3' N 62° 42.6' W	F.G.		35 11	2 Concrete block; 20.	Fl.W. 2s 2M on dolphin 370 meters NW.
	-St. Christopher (St. Kitts and Nevis):						
14760 <i>J 5678</i>	--Charlestown, root of pier.	17° 08.2' N 62° 36.9' W	F.R.		15 5	Post.	Iso.R. light on radio mast 0.7 mile SSE.
14761 <i>J 5678.4</i>	--Long Point Port.	17° 06.5' N 62° 37.5' W	Fl.(2)W.R. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s		89 27		
	-Montserrat (U.K.):						
14765 <i>J 5686</i>	--Plymouth, jetty, root.	16° 42.3' N 62° 13.3' W	F.R.			Terminal building; 33.	Difficult to distinguish.
14766.5 <i>J 5687.5</i>	--Castle Peak AVIATION LIGHT.	16° 42.5' N 62° 10.9' W	Fl.R. period 1.5s	3179	6	Mast; 180.	Obstruction light.
14767 <i>J 5688</i>	--Blackburne Airport AVIATION LIGHT.	16° 45.5' N 62° 09.5' W	Al.Fl.W.G. period 6s	33	10		Obstruction light. <i>Reported visible 8 miles.</i> Occasional.
14767.2 <i>J 5688.2</i>	---AVIATION LIGHT.	16° 45.9' N 62° 09.9' W	Oc.R. period 1.5s	197	60		Obstruction light. <i>Reported visible 8 miles.</i> Occasional.
	-Antigua:						
14768 <i>J 5690</i>	--Sandy Island.	17° 08.1' N 61° 55.6' W	Fl.W. period 10s fl. 1.5s, ec. 8.5s	53	16	10 Aluminum framework tower; 52.	

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LESSER ANTILLES							
--St. John's Harbor:							
14772 J 5694	---Pillar Rock.	17° 07.7' N 61° 52.7' W	Fl.G. period 4s	106 32	5	White house.	Visible 067° -093° , obscured-108° , visible thence to shore SE. of light.
14774 J 5695	---Range, front.	17° 07.1' N 61° 50.6' W	Iso.R. period 6s	62 19	6	Metal mast, red square daymark; 56.	
14776 J 5695.1	---Rear, 440 meters 113° from front.	17° 07.0' N 61° 50.4' W	Iso.R. period 6s	92 28	6	Red metal mast, red square daymark; 30.	
14784 J 5696	---Fort James.	17° 07.8' N 61° 51.8' W	Fl.R. period 4s	48 15	5	White column; 8.	Visible 344° -shore.
14792 J 5698	---Range, front.	17° 01.5' N 61° 46.5' W	Q.G.	75 23		Wooden pile structure, red triangular daymark; 33.	
14796 J 5698.1	---Rear, 290 meters 029° from front.	17° 01.6' N 61° 46.4' W	Iso.G. period 2s			Wooden pile structure, red triangular daymark; 33.	
14798 J 5699.5	--Prickly Pear Island.	17° 10.5' N 61° 48.9' W	Q.W.	26 8		Black round metal structure.	
--English Harbor:							
14800 J 5698.5	---Range, front.	17° 00.5' N 61° 45.6' W	Fl.R. period 2s				
14804 J 5698.51	---Rear, about 450 meters 025° from front.	17° 00.4' N 61° 45.5' W	Fl.R. period 4s				
-Guadeloupe (F):							
14812 J 5724	--La Desirade.	16° 20.0' N 61° 00.4' W	Fl.(2)W. period 10s fl., ec. 2.5s fl., ec. 7.5s	164 50	20	White structure, red top; 66.	
14816 J 5725	--Baie Mahault Range, front.	16° 19.7' N 61° 01.1' W	Fl.R. period 2s fl. 0.4s, ec. 1.6s	16 5	4	White pylon, red top.	
14820 J 5725.1	---Rear, 35 meters 327° from front.	16° 19.7' N 61° 01.1' W	Fl.R. period 2s	23 7	4	White pylon, red top.	Synchronized with front.
14825 J 5728	--Port de Beausejour, jetty, head.	16° 18.2' N 64° 04.1' W	Fl.(2)R. period 6s	20 6	2	White pylon, red top.	
14828 J 5727	--Leading light.	16° 18.2' N 61° 04.5' W	Dir.Oc.(2)W.R.G. period 6s lt. 3s, ec. 1s lt. 1s, ec. 1s	23 7	W. 8 R. 6 G. 6	White pylon structure, red top; 23.	R. 250° -335° , W.-339° , G.-056° .
14832 J 5730	--Iles de Petite Terre.	16° 10.2' N 61° 06.5' W	Fl.(3)W. period 12s fl. 1s, ec. 1.5s fl. 1s, ec. 1.5s fl. 1s, ec. 6s	108 33	15	Gray tower, green top, on house; 85.	Visible 213° -185° .
14834 J 5715	--Vieux-Bourg.	16° 22.7' N 61° 29.8' W	Fl.W.R.G. period 4s	20 6	W. 8 R. 5 G. 5		R. 016° -081° , W.-091° , G.-119° .
14836 J 5716	--Port Louis.	16° 25.1' N 61° 32.0' W	Q.(9)W. period 15s	33 10	11	W. CARDINAL YBY, beacon.	
14840 J 5718	--Anse Bertrand.	16° 28.3' N 61° 30.5' W	Fl.(2)W.R.G. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	46 14	W. 12 R. 9 G. 9	White pylon; 26.	R. 120° -163° , W.-170° , G.-200° , obsc.-120° .
14844 J 5722	--Port du Moule.	16° 19.9' N 61° 20.6' W	Q.W.R.	39 12	W. 9 R. 6	White pylon, green top, on hut; 36.	R. 110° -202° , W.-312° , R.-340° .

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LESSER ANTILLES							
14848 <i>J 5723</i>	--E. side of entrance.	16° 19.9' N 61° 20.5' W	Dir.FI.(2)W.R.G. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	23 7	W. 8 R. 6 G. 6	White pylon, red top; 23.	R. 353°-133°, W.-138°, G.-165° (white on Hastings Pass).
14850 <i>J 5723.5</i>	--Jetty, head.	16° 19.8' N 61° 20.5' W	FI.(3)G. period 12s			2 White pylon, green top; 10.	
14852 <i>J 5731</i>	--Port de Saint Francois.	16° 15.1' N 61° 16.5' W	Dir.Q.W.R.G.	33 10	W. 9 R. 7 G. 7	White metal framework tower on hut.	R. 345°-358°, W.-002°, G.-015°.
	--Pointe-a-Pitre:						
14860 <i>J 5734</i>	--Ilet a Gozier.	16° 11.9' N 61° 29.4' W	FI.(2)R. period 10s fl. 0.5s, ec. 2s fl. 0.5s, ec. 7s	79 24		21 White tower, red top; 69.	Visible 259°-115°, obscured by trees on certain bearings toward Pointe Caraibe.
14862 <i>J 5738.5</i>	--Port de Lauricisque, jetty, head.	16° 15.0' N 61° 32.9' W	FI.(4)G. period 15s	20 6		2 White pylon, green top, green square daymark.	
14864 <i>J 5736</i>	--Entrance Range, front, S. end Monroux peninsula.	16° 13.3' N 61° 31.6' W	Dir.Q.W.	49 15		13 White pylon, white rectangular topmark; 46.	Intensified 3° either side of range line.
14868 <i>J 5736.1</i>	---Rear, Pointe Fouillole, 640 meters 348° from front.	16° 13.5' N 61° 31.9' W	Q.W.	69 21		White mast, white rectangular daymark; 66.	
14868.5 <i>J 5736.2</i>	--RoRo Terminal.	16° 14.0' N 61° 32.5' W	FI.G. period 2.5s			2	Marks gangway.
14869 <i>J 5736.3</i>	--No. 1.	16° 12.7' N 61° 31.7' W	Q.R.	10 3		5 STARBOARD (B) R, beacon, topmark.	
14870 <i>J 5736.4</i>	--No. 2.	16° 12.8' N 61° 31.8' W	FI.G. period 4s fl. 1s, ec. 3s	10 3		5 PORT (B) G, beacon, topmark.	
14871 <i>J 5736.45</i>	--No. 2a.	16° 12.8' N 61° 31.9' W	FI.(2)G. period 6s			PORT (B) G, beacon, topmark.	
14872 <i>J 5736.5</i>	--No. 3.	16° 13.0' N 61° 31.9' W	FI.(2)R. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	10 3		5 STARBOARD (B) R, beacon, topmark.	
14873 <i>J 5739</i>	--Petit Bourg, jetty.	16° 11.5' N 61° 35.1' W	FI.(2)G. period 6s			4 White tripod, green top.	
14874 <i>J 5739.5</i>	--Goyave.	16° 08.2' N 61° 34.3' W	FI.(3)G. period 12s fl. 0.5s, ec. 2s fl. 0.5s, ec. 2s fl. 0.5s, ec. 6.5s	16 5		2 White tower, green top.	
14878 <i>J 5743</i>	--Port de Bananier, jetty, head.	16° 00.1' N 61° 35.7' W	FI.(3)R. period 6s	20 6		4 White pylon, red top, red triangular daymark.	
14880 <i>J 5702</i>	--Trois Rivieres.	15° 58.2' N 61° 38.7' W	Iso.W.R.G. period 4s	82 25	W. 10 R. 7 G. 7	White tower, green top; 29.	R. 275°-354°, W.-054°, G.-068°.
14882 <i>J 5705</i>	--Marina, S. breakwater.	15° 58.9' N 61° 43.0' W	FI.R. period 4s	30 9		5 White pylon, red top.	
14882.5 <i>J 5705.2</i>	--N. breakwater.	15° 58.9' N 61° 43.0' W	FI.(2)G. period 6s			Green pylon.	
14884 <i>J 5706</i>	--Basse Terre, on quay, near customhouse.	15° 59.8' N 61° 43.8' W	FI.W.G. period 4s	46 14	W. 9 G. 6	White metal pylon, green lantern; 39.	W. 325°-110°, G.-135°.
14888 <i>J 5704</i>	--Pointe du Vieux Fort.	15° 56.9' N 61° 42.5' W	FI.(2+1)W. period 15s fl. 0.1s, ec. 2.5s fl. 0.1s, ec. 6.1s fl. 0.1s, ec. 6.1s	85 26		22 White tower, gray top; 75.	Obscured 297°-331° by Les Saintes. Reserve light.

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14892 J 5712	--Anse a la Barque.	16° 05.5' N 61° 45.9' W	Fl.(2)W.R.G. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	36 11	W. 8 R. 5 G. 5	White tower; 36.	R. 050°-064°, W.-081°, G.-115°.
14896 J 5710	--N. side of entrance. --Les Saintes:	16° 05.4' N 61° 46.4' W	Q.(9)W. period 15s	91 28	9	W. CARDINAL YBY, tower, topmark; 23.	
14904 J 5746	---Bourg des Saintes, Terre d'en Haut, root of wharf. --Marie-Galante:	15° 52.1' N 61° 35.0' W	Fl.W.R.G. period 4s	30 9	W. 10 R. 7 G. 7	White metal framework tower; 26.	R. 075°-142°, W.-154°, G.-160°.
14908 J 5748	---Grand-Bourg, on wharf.	15° 52.8' N 61° 19.0' W	Fl.(2)G. period 6s fl. 1s, ec. 1s fl. 1s, ec. 3s	26 8	7	White column, green top; 23.	Reserve light range 4M.
14912 J 5750	---St. Louis, W. of church.	15° 57.4' N 61° 18.9' W	Fl.G. period 4s fl. 1s, ec. 3s	36 11	9	White square tower, green top; 30.	
14916 J 5752	---Capesterre Range, front.	15° 53.8' N 61° 13.1' W	Q.R.	39 12	9	White square tower, red bands; 23.	Visible 246.5°-051.5°.
14920 J 5752.1	----Rear, 100 meters 312° 06' from front.	15° 53.8' N 61° 13.1' W	Q.R.	52 16	9	White square tower, red bands; 19.	Visible 246° 30' -051° 30'.
DOMINICA:							
14926 J 5760.4	-Barroui.	15° 25.8' N 61° 26.8' W	2 F.R. (vert.)				
14929 J 5770	- Scott Head.	15° 12.8' N 61° 22.3' W	Q.W.		17		
MARTINIQUE:							
14932 J 5772	- La Caravelle.	14° 46.2' N 60° 53.1' W	Fl.(3)W. period 15s fl. 0.2s, ec. 2.8s fl. 0.2s, ec. 2.8s fl. 0.2s, ec. 8.8s	528 161	22	Yellow square tower, white lantern; 46.	Visible 113°-345°.
14932.3 J 5772.23	-La Trinite, TR10.	14° 44.4' N 60° 57.6' W	Q.G.	10 3	2	Green beacon, green square daymark.	
14932.6 J 5772.25	--TR11.	14° 44.4' N 60° 57.7' W	Q.R.	10 3	2	Red beacon, red triangular daymark.	
14933 J 5772.3	-Baie Trinite Range, front.	14° 45.2' N 60° 58.2' W	Iso.W. period 4s	20 6	8	White structure; 16.	
14933.1 J 5772.31	--Rear, 36 meters 284° 12' from front.	14° 45.2' N 60° 58.3' W	Iso.W. period 4s	23 7	8	White structure; 20.	
14934 J 5772.5	-Baie du Francois.	14° 38.0' N 60° 53.7' W	Dir.Q.W.R.G.	108 33	W. 8 R. 6 G. 6	White tower, green top; 30.	R. 200°-245°, W.-248°, G.280° (white sector indicates preferred channel).
14936 J 5773	-Port Vauclin, N. point.	14° 33.1' N 60° 50.2' W	Dir.Q.W.R.G.	46 14	W. 11 R. 9 G. 9	White tower, red top; 23.	R. 220°-230°, W.-232°, G.-250°.
14937 J 5773.5	--Dique Est, head.	14° 32.7' N 60° 50.3' W	Fl.(3)G. period 12s fl. 1s, ec. 1.5s fl. 1s, ec. 1.5s fl. 1s, ec. 6s	13 4	2	White tower, green top; 10.	

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14937.05 J 5775	--Baie de Cap Chevalier, Dir Lt 305°.	14° 26.0' N 60° 49.8' W	Dir.Q.W.R.G.	30 9	W. 10 R. 7 G. 7	White pole.	R. 291°-304°, W.-306°, G.- 319°.
14937.1 J 5774	--Epi Ouest, head.	14° 32.8' N 60° 50.1' W	Fl.(3)R. period 12s fl. 1s, ec. 1.5s fl. 1s, ec. 1.5s fl. 1s, ec. 6s	10 3	2	Pylon; 10.	
14940 J 5776	-Ilet Cabrits.	14° 23.5' N 60° 52.1' W	Fl.(4)W. period 15s	115 35	15	White pylon, red top; 89.	Visible 235°-106° and 107°- 108°.
-Marin Bay:							
14944 J 5777	--Point du Marin.	14° 27.1' N 60° 53.0' W	Dir.Q.W.R.G.	23 7	W. 9 R. 6 G. 6	White structure, red top; 23.	R. 015°-071°, W.-075°, G.- 080°.
14945 J 5778	--Banc Major, MA6.	14° 27.7' N 60° 52.6' W	Fl.(4)G. period 15s	7 2	2	PORT (B) G, beacon, topmark.	
14945.2 J 5779	--Banc du Milieu, MA5.	14° 27.7' N 60° 52.5' W	Fl.(4)R. period 15s	7 2	2	STARBOARD (B) R, beacon, topmark.	
14945.4 J 5779.4	--Banc de la Douane, MA8.	14° 28.0' N 60° 52.2' W	Fl.G. period 2.5s	7 2	2	PORT (B) G, beacon, topmark.	
14945.6 J 5779.5	---10.	14° 28.1' N 60° 52.2' W	Fl.(2)G. period 6s	7 2	2	PORT (B) G, beacon, topmark.	
14948 J 5780	-Pointe des Negres.	14° 36.0' N 61° 05.4' W	Fl.W. period 5s	118 36	24	White metal framework tower, gray lantern; 92.	Visible 276°-126°. Aero Radiobeacon 0.1 mile NNW.
14960 J 5784	--Baie du Carenage Range, front.	14° 36.3' N 61° 03.7' W	Iso.G. period 4s	135 41	18	Black and white metal framework tower, red rectangular daymark, black bands; 39.	Intensified 001°-007°.
14964 J 5784.1	---Rear, 145 meters 004° from front.	14° 36.3' N 61° 03.7' W	Iso.G. period 4s	164 50	18	Black and white metal framework tower, red rectangular daymark, black bands; 46.	Synchronized with front. Intensified 001°-007°.
-Fort-de-France:							
14968 J 5785.4	--Quai Ouest, SW. corner.	14° 36.1' N 61° 03.9' W	Oc.R. period 4s	3 1	6	Red pedestal.	
14972 J 5785.2	---SE. corner.	14° 36.1' N 61° 03.9' W	Oc.G. period 4s	3 1	6	Green pedestal.	
14976 J 5785	--Quai aux Huiles, SW. corner.	14° 36.1' N 61° 03.8' W	Oc.(2)G. period 6s	3 1	6	White pedestal.	
14980 J 5785.8	--Quai des Annexes.	14° 36.1' N 61° 03.7' W	Oc.R. period 2.5s	3 1	4	Red pedestal.	
14981 J 5785.6	--Quai des Tourelles.	14° 36.0' N 61° 03.7' W	Oc.G. period 2.5s	3 1	4	Green pedestal.	
14983 J 5787	--No. 7.	14° 35.6' N 61° 04.0' W	Fl.(2)R. period 6s			STARBOARD (B) R, beacon, topmark.	
14983.5 J 5787.4	--No. 3.	14° 35.2' N 61° 03.8' W	Fl.R. period 2.5s			STARBOARD (B) R, beacon, topmark.	
14984 J 5782	--Le Lamentin AVIATION LIGHT.	14° 35.8' N 60° 59.8' W	Fl.(3+1)W. period 12s fl. 0.1s, ec. 1.9s fl. 0.1s, ec. 1.9s fl. 0.1s, ec. 3.9s fl. 0.1s, ec. 3.9s	105 32	20		
14988 J 5789	-Pointe du Bout, Marina E. jetty, head.	14° 33.5' N 61° 03.1' W	Fl.(2)G. period 6s	13 4	2	Metal column; 13.	

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LESSER ANTILLES							
14992 <i>J 5790</i>	--Marina W. Jetty, head.	14° 33.5' N 61° 03.1' W	Fl.(2)R. period 6s	13 4	2	Red post.	
14996 <i>J 5788</i>	-Precheur Point.	14° 48.1' N 61° 13.5' W	Fl.R. period 5s	72 22	18	White tower; 39.	Visible 338° -162° .
ST. LUCIA:							
15000 <i>J 5791</i>	-Vigie.	14° 01.2' N 61° 00.0' W	Fl.(2)W. period 10s fl. 0.3s, ec. 2s fl. 0.3s, ec. 7.4s	320 98	22	White round masonry tower, red roof; 36.	Visible 039° -212° , partially obscured by Pigeon Island 206° -209° . Signal station.
15004 <i>J 5792</i>	-Tapion Rock.	14° 01.0' N 61° 00.4' W	Q.W.	50 15	2	Old battery; 7.	Visible outside harbor from 046° -192° , inside harbor from 192° -287° .
-Port of Castries:							
15008 <i>J 5794</i>	--Airfield extension.	14° 00.9' N 61° 00.1' W	Q.G.	11 3	5	Pile.	
15016 <i>J 5793</i>	--W. wharf Range, front.	14° 00.7' N 60° 59.6' W	F.R.	56 17	5	Metal skeleton tower, NE. corner of building, white triangular daymark, orange stripe.	Emergency light Q.R.
15020 <i>J 5793.1</i>	---Rear, 911 meters 121° from front.	14° 00.4' N 60° 59.2' W	F.R.	110 34	5	Metal skeleton tower, white triangular daymark, orange stripe; 72.	Emergency light Q.R.
15021 <i>J 5793.5</i>	--Pointe Seraphine.	14° 00.8' N 60° 59.8' W	Q.Y.	13 4	2	Dolphin.	
15024 <i>J 5795</i>	-Cul De Sac Bay Range, front.	13° 59.3' N 61° 00.8' W	Fl.G. period 6s fl. 0.6s, ec. 5.4s	39 12	7	Green square on tower; 26.	
15024.5 <i>J 5795.1</i>	--Rear, 345 meters 105° 18' from front.	13° 59.2' N 61° 00.7' W	F.G.	66 20	7	Black round tower, yellow bands, green square daymark; 46.	Visible 102° 18' -108° 18' .
15026 <i>J 5795.3</i>	-Range, front.	13° 58.7' N 61° 00.5' W	F.G.	167 51	7	Black round tower, yellow bands; 89.	Visible 128° 06' -134° 06' .
15026.1 <i>J 5795.31</i>	--Rear, 582 meters 131° 06' from front.	13° 58.5' N 61° 00.2' W	F.G.	203 62	7	Black round tower, red and white daymark, yellow bands; 26.	Visible 128° 06' -134° 06' .
15028 <i>J 5795.5</i>	-Bananès Point, No. 2.	13° 59.2' N 61° 01.6' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	85 26	7	Tower, white triangular daymark; 26.	
15036 <i>J 5799</i>	-Mathurin Point.	13° 42.8' N 60° 57.5' W	V.Q.(2)W. period 5s	16 5	2	Red skeleton tower, concrete base; 10.	Visible 003° -shore.
15040 <i>J 5800</i>	-Vieux Fort Bay Range, front.	13° 43.2' N 60° 57.2' W	Q.R.	26 8	8	Mast.	
15044 <i>J 5800.1</i>	--Rear, 460 meters 059° 53' from front.	13° 43.3' N 60° 57.0' W	Iso.R. period 6s	65 20	9	Metal column, red diamond daymark.	
15044.5 <i>J 5800.2</i>	-N. entrance channel.	13° 43.3' N 60° 57.5' W	Q.G.	13 4	5	Green pile.	
15045 <i>J 5800.4</i>	-S. entrance channel.	13° 43.1' N 60° 57.2' W	Q.R.	13 4	5	Red pile.	
15045.5 <i>J 5800.6</i>	-Battery Point.	13° 43.3' N 60° 57.3' W	Fl.Y. period 2.5s fl. 0.3s, ec. 2.2s	13 4	5	Orange pillar.	
15046 <i>J 5800.7</i>	--S.	13° 43.1' N 60° 57.2' W	Fl.Y. period 2.5s fl. 0.3s, ec. 2.2s	13 4	5	Orange pillar.	

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LESSER ANTILLES							
15048 <i>J 5798</i>	-Cape Moule a Chique.	13° 42.7' N 60° 56.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	745 227	22	Masonry tower; 29.	Visible 197° -123° . <i>Reported temporarily extinguished (2004).</i>
15052 <i>J 5801</i>	-Mount Tourney AVIATION LIGHT.	13° 44.4' N 60° 57.9' W	Iso.R.	485 148		Red skeleton tower, white bands; 33.	
15056 <i>J 5802</i>	-Mount Bellevue AVIATION LIGHT.	13° 44.4' N 60° 56.7' W	Al.Fl.W.G. period 5s	351 107		Beacon.	
15060 <i>J 5790.6</i>	-Cape Marquis.	14° 03.3' N 60° 53.6' W	Fl.(2)W. period 20s fl. 0.3s, ec. 6.4s fl. 0.3s, ec. 13s	197 60		White square support.	
15062 <i>J 5790.8</i>	-Fourreur Rock.	14° 04.2' N 60° 58.7' W	Fl.(2)W. period 5s	23 7	2		
15062.4 <i>J 5790.9</i>	-Marina, N. entrance.	14° 04.6' N 60° 57.3' W	Q.G.	10 3	2		
15062.6 <i>J 5790.95</i>	--S. entrance.	14° 04.6' N 60° 57.2' W	Q.R.	10 3	2		
15063 <i>J 5790.85</i>	-Marina Range, front.	14° 04.6' N 60° 57.0' W	Fl.W.	15 5	2		
15063.1 <i>J 5790.86</i>	--Rear, 251 meters 098° 36' from front.	14° 04.6' N 60° 56.8' W	Fl.W.	31 9	2		
ST. VINCENT:							
15064 <i>J 5817</i>	-Fort Charlotte.	13° 09.5' N 61° 14.5' W	Fl.(3)W. period 20s fl. 1.5s, ec. 3s fl. 1.5s, ec. 3s fl. 1.5s, ec. 9.5s	640 195	16	Octagonal wooden structure; 10.	Visible shore-143° . Storm signals. Aero.Oc.R. (occas.) 1.5 miles SE.
15068 <i>J 5816</i>	-Duvernette Island.	13° 07.7' N 61° 12.2' W	V.Q.(2)W. period 2s	229 70	6	White metal framework tower; 29.	
15068.2 <i>J 5816.2</i>	-Calliaqua Bay.	13° 07.5' N 61° 11.8' W	Fl.R. period 4s			STARBOARD (B) R, pillar, topmark.	
15068.4 <i>J 5816.4</i>	--Rookes Point Shoal.	13° 07.7' N 61° 11.9' W	V.Q.(6)+L.Fl.W. period 10s			S. CARDINAL YB, pillar, topmark.	
15068.6 <i>J 5816.6</i>	-Young Island Carenage.	13° 07.7' N 61° 12.1' W	Fl.G. period 4s			PORT (B) G, pillar, topmark.	
15072 <i>J 5815.4</i>	-Brighton.	13° 07.5' N 61° 10.1' W	Fl.W. period 4s	118 36	8	White metal framework tower; 20.	Visible 217° -077° .
15076 <i>J 5815</i>	-Owia (Cow and Calves).	13° 22.3' N 61° 09.0' W	Fl.W. period 10s	118 36	8	White metal framework tower; 20.	Visible 101° -307° .
15080 <i>J 5818</i>	-Dark Head.	13° 16.8' N 61° 16.0' W	Fl.W. period 5s	338 103	12	Metal framework tower; 10.	Visible 020° -211° . Oc.R. and 2 F.R. (vert.) 2.5 miles NE.
15082 <i>J 5817.1</i>	-W. pier head.	13° 09.2' N 61° 13.6' W	Fl.(2)W. period 4s				
15084 <i>J 5817.15</i>	-E. pier head.	13° 09.2' N 61° 13.6' W	Q.W.				
15088 <i>J 5817.4</i>	-Kingstown Wharf, NW. head.	13° 09.1' N 61° 14.1' W	F.R.			Column.	
15092 <i>J 5817.2</i>	--SE. head.	13° 08.9' N 61° 14.0' W	F.R.			Column.	

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LESSER ANTILLES							
15093 <i>J 5817.5</i>	-Cruise ship jetty, head.	13° 08.8' N 61° 13.6' W	Fl.G. period 3s		33 10	Dolphin.	R. lights shown on S. side and G. lights shown on N. side of channel.
BARBADOS:							
15096 <i>J 5804</i>	-Ragged Point.	13° 09.8' N 59° 26.0' W	F.R.		213 65	3 White round stone tower; 101.	Obscured when bearing less than 135°.
15100 <i>J 5806</i>	-South Point.	13° 02.8' N 59° 31.8' W	Fl.(3)W. period 30s		145 44	17 White tower, red bands; 89.	Storm signal station.
15102 <i>J 5806.5</i>	-Oistins Fishing Jetty.	13° 03.7' N 59° 32.7' W	F.R.		20 6	5	On hut.
15104 <i>J 5805</i>	-Seawell AVIATION LIGHT.	13° 04.6' N 59° 29.6' W	Al.Fl.W.G. period 4s		210 64		
15108 <i>J 5807</i>	-Needham Point.	13° 04.7' N 59° 36.8' W	Fl.R. period 8s			3 Post; 98.	
15116 <i>J 5809.2</i>	-Bridgetown Careenage.	13° 05.7' N 59° 37.1' W	Fl.(2)R. period 10s		26 8	2 Silver metal framework structure; 16.	
15116.4 <i>J 5809.4</i>	--Fishing Harbor Entrance.	13° 05.7' N 59° 37.2' W	F.G.				
15116.6 <i>J 5809.6</i>	---N. side.	13° 05.7' N 59° 37.2' W	F.R.				
15120 <i>J 5811</i>	-Bridgetown breakwater.	13° 06.3' N 59° 38.0' W	Q.(3)R. period 10s		49 15	12 Red beacon, yellow triangular daymark, point up; 29.	
15122 <i>J 5812.54</i>	-Entrance Range, front.	13° 06.5' N 59° 37.7' W	Iso.G. period 2s			Black metal framework tower, red rectangular daymark, yellow stripe.	
15122.1 <i>J 5812.56</i>	--Rear, 190 meters 088° from front.	13° 06.5' N 59° 37.6' W	Oc.G. period 4.5s lt. 3s, ec. 1.5s			Black metal structure, red rectangular daymark, yellow stripe.	
15125 <i>J 5812.5</i>	-Bulk Facility.	13° 06.6' N 59° 37.8' W	Fl.G. period 5s		29 9	Red metal mast; 13.	
15125.2 <i>J 5812.6</i>	-Shallow draft jetty, N.	13° 06.4' N 59° 37.5' W	F.R.		18 5	Red mast.	
15125.4 <i>J 5812.65</i>	--S.	13° 06.4' N 59° 37.5' W	F.R.		18 5	Red mast.	
15126 <i>J 5813.8</i>	-Maycocks Bay, jetty, N. head.	13° 16.8' N 59° 39.3' W	Q.R.			3	
15127 <i>J 5813.82</i>	--S. head.	13° 16.9' N 59° 39.3' W	Q.G.			3	
15128 <i>J 5814</i>	-Harrison Point.	13° 18.3' N 59° 39.0' W	F.R.		193 59	3 White stone tower; 85.	
GRENADA:							
15132 <i>J 5827</i>	-Carriacou Island, Jack a Dan.	12° 29.7' N 61° 28.3' W	Fl.G. period 5s		14 4	3	Visible 243° -182°.
15133 <i>J 5827.4</i>	--Sandy Island.	12° 29.2' N 61° 28.9' W	Q.R.			Pile, red triangular daymark.	
15136 <i>J 5821.8</i>	-Catholic Island.	12° 39.6' N 61° 24.1' W	Fl.(2)W. period 20s		144 44	8 White metal framework tower; 10.	
15137 <i>J 5821.85</i>	--Jondell.	12° 39.6' N 61° 23.6' W	V.Q.(3)W. period 5s			E. CARDINAL BYB, beacon, topmark.	

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LESSER ANTILLES							
15140 <i>J 5819.6</i>	-Petit Cannouan Island.	12° 47.5' N 61° 16.7' W	Fl.(4)W. period 40s	252 77	8	White metal framework tower; 30.	
15144 <i>J 5821</i>	-Canouan, Charlestown Bay Range, front.	12° 42.1' N 61° 19.9' W	F.W.	18 5		White concrete tower.	
15148 <i>J 5821.1</i>	--Rear, 450 meters 158° 32' from front.	12° 41.8' N 61° 19.7' W	F.W.	165 50		White concrete tower.	
15148.2 <i>J 5820.4</i>	---Grand Bay.	12° 42.6' N 61° 20.0' W	Fl.G. period 4s			PORT (B) G, beacon, topmark.	
15148.4 <i>J 5820.5</i>	---S.	12° 42.4' N 61° 20.0' W	Fl.R. period 4s			STARBOARD (B) R, beacon, topmark.	
15149 <i>J 5820</i>	-Range, front.	12° 42.7' N 61° 19.5' W	Iso.W. period 4s	46 14	5	White framework tower, black and white square daymark; 30.	Visible on range line only.
15150 <i>J 5820.1</i>	--Rear, 85 meters 060° from front.	12° 42.7' N 61° 19.5' W	Fl.W. period 5s	91 28	5	White framework tower, black and white square; 10.	Visible on range line only.
15150.1 <i>J 5824</i>	-Thompson reef, SW. edge.	12° 35.5' N 61° 24.7' W	Fl.R.			STARBOARD (B) R, beacon, topmark.	
15150.2 <i>J 5824.2</i>	--SE. edge.	12° 35.6' N 61° 24.7' W	Fl.R.			STARBOARD (B) R, beacon, topmark.	
15150.3 <i>J 5825</i>	-Roundabout Reef, SW. edge.	12° 35.6' N 61° 24.8' W	Fl.R.			STARBOARD (B) R, beacon, topmark.	
15150.4 <i>J 5825.2</i>	--W.	12° 35.6' N 61° 25.0' W	Fl.G.			PORT (B) G, beacon, topmark.	
15151 <i>J 5821.3</i>	--Pier, head.	12° 42.2' N 61° 19.8' W	F.W.				
GRENADINE ISLANDS:							
15151.6 <i>J 5822</i>	-Union Island. Clifton Harbor Range, front.	12° 35.8' N 61° 25.0' W	F.W.	13 4		White concrete tower.	Lighted beacons mark reef and shoal.
15151.65 <i>J 5822.1</i>	--Rear, 555 meters 327° 30' from front.	12° 36.0' N 61° 25.2' W	F.W.	125 38		White concrete tower.	
15151.7 <i>J 5822.4</i>	-Miss Irene Point.	12° 35.5' N 61° 27.8' W	Fl.(2)W. period 20s	410 125	8	Metal framework tower; 20.	
15151.8 <i>J 5823</i>	-Grand de Coi.	12° 35.1' N 61° 24.9' W	V.Q.(9)W. period 10s			W. CARDINAL YBY, pillar, topmark.	
15152 <i>J 5819.4</i>	-Battowia Island.	12° 57.7' N 61° 08.3' W	Fl.(2)W. period 20s	708 216	8	White metal framework tower; 10.	
15154 <i>J 5819.5</i>	-Mustique, Montezuma Shoal.	12° 52.7' N 61° 12.5' W	Fl.(2)W.			ISOLATED DANGER BRB, pillar, topmark.	
15156 <i>J 5819.2</i>	-Bequia, Admiralty Bay, root of jetty.	13° 00.7' N 61° 14.2' W	Dir.Fl.W.R.G. period 4s	19 6	5	White metal framework tower; 19.	R. shore-048°, W.-058°, G.- shore.
15158 <i>J 5819.1</i>	--Devils' Table.	13° 00.7' N 61° 15.0' W	V.Q.(9)W. period 10s			W. CARDINAL YBY, pillar, topmark.	
15160 <i>J 5819</i>	--West Cay.	12° 59.3' N 61° 18.0' W	Fl.W. period 10s	42 13	8	White metal framework tower; 19.	
15161 <i>J 5830.3</i>	-Prickly Point.	11° 59.3' N 61° 45.6' W	FR.			Structure.	Private light.
15162 <i>J 5830.5</i>	-Glover Island.	11° 59.1' N 61° 47.2' W	Q.(6)+L.Fl.W. period 15s		7	Mast; 20.	

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LESSER ANTILLES							
15164 <i>J 5830.7</i>	-Point Salines.	12° 00.1' N 61° 48.1' W	Q.(9)W. period 15s		7	Hut; 3.	
15174 <i>J 5830.2</i>	-Petit Cabrits.	12° 01.0' N 61° 46.4' W	Fl.(2+1)W. period 20s fl. 0.4s, ec. 2.9s fl. 0.4s, ec. 7.9s fl. 0.4s, ec. 8s	354 108	18	Red framework tower.	
15176 <i>J 5834</i>	-St. George's Harbor.	12° 03.0' N 61° 45.3' W	F.R.	188 57	15	Brick building.	Visible 056° 30' -151° . R. light on tower 1 mile E.
15177 <i>J 5834.2</i>	--Range, front.	12° 02.5' N 61° 45.2' W	F.R.	46 14		Framework tower, orange rectangular daymark, white stripe.	R. lights on radio masts 1.7 miles SW.
15177.1 <i>J 5834.3</i>	---Rear, 89 meters 132° from front.	12° 02.5' N 61° 45.1' W	F.R.	92 28		Framework tower, orange rectangular daymark, white stripe.	
15178 <i>J 5834.4</i>	--Range, front.	12° 03.0' N 61° 44.7' W	F.R.	102 31		Framework tower, orange rectangular daymark, white stripe.	
15178.1 <i>J 5834.5</i>	---Rear, 518 meters 068° 30' from front.	12° 03.1' N 61° 44.5' W	F.R.	299 91		Framework tower, orange rectangular daymark, white stripe.	
TOBAGO:							
15180 <i>J 5836</i>	-St. Giles Island.	11° 21.4' N 60° 31.1' W	Fl.W. period 7.5s		16		
15182 <i>J 5837.2</i>	-Little Tobago.	11° 17.5' N 60° 29.5' W	Fl.(3)W. period 10s	59 18	5		
15183 <i>J 5837.4</i>	-Smiths Island.	11° 11.0' N 60° 39.1' W	Fl.W.R. period 5s	59 18	W. 7 R. 5		R. 068° -276° , W.-276° - 068° .
15184 <i>J 5838</i>	-Scarborough.	11° 10.7' N 60° 43.6' W	Fl.(2)W. period 20s fl. 0.7s, ec. 2.6s fl. 0.7s, ec. 16s	463 141	20	White concrete building, yellow roof.	Visible 258° -090° .
15196 <i>J 5839</i>	--Range, front.	11° 10.9' N 60° 44.4' W	Iso.W.R.G. period 2s	49 15	W. 7 R. 5 G. 5		R. 313° 30' -323° 30' , W.- 335° 30' , G.-345° 30' .
15196.1 <i>J 5839.1</i>	---Rear, 244 meters 330° 12' from front.	11° 11.0' N 60° 44.5' W	Oc.W. period 5s lt. 3s, ec. 2s	66 20	11		
15197 <i>J 5839.8</i>	--Bulldog Shoal.	11° 08.9' N 60° 44.5' W	V.Q.(6)+L.Fl.W. period 10s		5	S. CARDINAL YB, beacon, topmark.	
15197.2 <i>J 5839.9</i>	--No. 1.	11° 09.8' N 60° 44.1' W	Fl.G. period 3s		4	PORT (B) G, beacon.	
15197.4 <i>J 5840.1</i>	--No. 2.	11° 09.9' N 60° 43.2' W	Fl.R. period 3s		5	STARBOARD (B) R, beacon.	
15197.6 <i>J 5840.2</i>	--Channel, E.	11° 10.4' N 60° 44.1' W	Q.R.		4	STARBOARD (B) R, beacon.	
15197.8 <i>J 5840.3</i>	---W.	11° 10.3' N 60° 44.3' W	Fl.G. period 3s		5	PORT (B) G, beacon.	
15198 <i>J 5840.4</i>	--Breakwater, head.	11° 10.6' N 60° 44.3' W	Q.R.		5	STARBOARD (B) R, beacon.	

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LESSER ANTILLES							
15200 <i>J 5841.5</i>	-Crown Point.	11° 08.9' N 60° 50.6' W	Fl.(4)W. period 20s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 13.5s	115 35	13	Metal framework tower: 85.	
15200.05 <i>J 5841.54</i>	-Milford Bay.	11° 09.4' N 60° 50.4' W	Q.W.R.G.	23 7	4		R. 073°-083°, W.-128°, G.-138°.
15200.1 <i>J 5841.58</i>	-Booby Point.	11° 11.0' N 60° 48.7' W	Fl.Y. period 3s		4		
15201 <i>J 5841.6</i>	-Courtland Point.	11° 13.3' N 60° 46.8' W	L.Fl.W. period 10s fl. 2s, ec. 8s		8		
15202 <i>J 5841.7</i>	-The Sisters.	11° 19.7' N 60° 38.7' W	Fl.(2)W. period 10s		8		
15202.5 <i>J 5841.8</i>	-Man of War Bay.	11° 19.1' N 60° 32.8' W	Q.W.R.G.	82 25	W. 5 R. 4 G. 4		R. 098°-108°, W.-131°, G.-141°.

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Section 10

East Coast of Mexico

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MEXICO							
15203 <i>J 4229.5</i>	Rio Bravo.	25° 56.8' N 97° 08.7' W	Fl.W. period 6s fl. 1s, ec. 5s	59 18	10	White round concrete tower; 52.	
15203.1 <i>J 4230</i>	El Mezquital.	25° 15.0' N 97° 26.5' W	Fl.(3)W. period 10s	98 30	18	White truncated pyramidal tower on 4 concrete columns; 98.	
15203.15 <i>J 4230.2</i>	-Breakwater.	25° 14.5' N 97° 25.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	39 12	7	White concrete tower; 23.	
15203.2 <i>J 4229.55</i>	-Canal de Chavez.	25° 52.0' N 97° 10.1' W	Fl.W. period 6s fl. 1s, ec. 5s	38 12	10	White round concrete tower; 33.	
15206 <i>J 4230.4</i>	La Carbonera.	24° 37.8' N 97° 43.0' W	Fl.W. period 6s fl. 1s, ec. 5s	39 12	10	White round concrete tower, red bands; 33.	
15207	Punta Piedra.	24° 29.2' N 97° 44.5' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	82 25	10	Round concrete tower.	
15208 <i>J 4231</i>	La Pesca.	23° 46.5' N 97° 44.2' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	59 18	13	White round concrete tower, hut; 52.	
15209.1 <i>J 4231.5</i>	-N. breakwater.	23° 46.2' N 97° 43.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	36 11	9	Round concrete tower; 26.	
15209.2 <i>J 4231.6</i>	-S. breakwater.	23° 46.0' N 97° 44.1' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	36 11	9	Truncated pyramidal metal tower; 23.	
15210 <i>J 4231.8</i>	Barra Carrizo.	23° 22.1' N 97° 46.0' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	30 9	11	Truncated pyramidal tower; 24.	
15211 <i>J 4231.9</i>	Barra del Tordo.	23° 03.5' N 97° 46.0' W	Fl.W. period 6s fl. 1s, ec. 5s	36 11	7	White round concrete tower; 25.	
15212 <i>J 4232</i>	Punta Jerez.	22° 53.5' N 97° 45.8' W	Fl.W. period 6s	72 22	20	White round concrete tower; 66.	
15213 <i>J 4232.5</i>	Barra de Chavarria.	22° 40.8' N 97° 50.2' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	39 12	7	White round concrete tower; 23.	
ALTAMIRA:							
15214 <i>J 4233</i>	-Altamira.	22° 29.5' N 97° 51.9' W	Fl.W. period 6s	138 42	14	Octagonal concrete tower; 120.	
			Z(- - • •)		18		
15214.2 <i>J 4233.2</i>	-S. breakwater.	22° 28.9' N 97° 51.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	36 11	9	Round concrete tower; 26.	

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MEXICO							
15214.3 <i>J 4233.25</i>	-N. breakwater.	22° 29.5' N 97° 50.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	43 13	9	Truncated pyramidal tower; 23.	
15214.4 <i>J 4233.4</i>	-Range, front.	22° 29.2' N 97° 53.3' W	Fl.W. period 3s fl. 1s, ec. 2s	36 11	11	Truncated pyramidal metal tower; 24.	
15214.45 <i>J 4233.41</i>	--Rear, 400 meters 270° from front.	22° 29.2' N 97° 53.6' W	Iso.W. period 2s	56 17	11	Truncated pyramidal tower; 24.	
15214.5 <i>J 4233.5</i>	-S. entrance.	22° 29.0' N 97° 51.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	36 11	9	Round concrete tower; 25.	
15214.6 <i>J 4233.6</i>	-N. entrance.	22° 29.4' N 97° 51.6' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	36 11	9	Round concrete tower; 25.	
15214.7	Canal de Navigation, No. 3.	22° 28.9' N 97° 53.1' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	39 12	7	Truncated pyramidal metal tower; 24.	
15214.8	-No. 1.	22° 29.7' N 97° 52.7' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	33 10	7	Metal tower; 22.	
15215	-No. 4.	22° 29.4' N 97° 52.9' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	30 9	7	Truncated pyramidal tower; 24.	
15215.1	-No. 2.	22° 29.4' N 97° 52.2' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	33 10	7	Truncated pyramidal metal tower; 24.	
15215.5 <i>J 4235</i>	-Arenque to Tierra Range, pipeline, front.	22° 17.1' N 97° 48.1' W	Fl.W. period 3s				
15215.51 <i>J 4235.1</i>	--Rear, 184 meters from front.	22° 17.2' N 97° 48.3' W	Fl.W. period 6s				
15216 <i>J 4234</i>	Rihl Field AVIATION LIGHT.	22° 12.0' N 97° 49.0' W	Al.FI.W.G. period 5s	78 24		Beacon.	
TAMPICO:							
15220 <i>J 4236</i>	-Tampico.	22° 15.8' N 97° 47.7' W	Fl.(3)W. period 6s	141 43	24	Hexagonal metal tower; 131.	Fl.R. and Fl.G. lights mark bridge at Tamos, above Tampico. Radar reflector.
15224 <i>J 4238</i>	-Entrance Range, N. bank of river, front.	22° 15.6' N 97° 48.0' W	Fl.W. period 3s fl. 1s, ec. 2s	69 21	14	Truncated pyramidal metal tower; 52.	
15228 <i>J 4238.1</i>	--Rear, 480 yards 256° 30' from front.	22° 15.5' N 97° 48.3' W	Iso.W. period 2s	118 36	15	Truncated pyramidal metal tower; 102.	
15232 <i>J 4240</i>	-N. Breakwater, head.	22° 16.0' N 97° 46.4' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	33 10	9	White square concrete tower; 19.	Visible 188° -322° .
-RACON				Q(- - • -)		20	
15236 <i>J 4241</i>	-S. breakwater, head.	22° 15.8' N 97° 46.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	9	White round concrete tower; 19.	Visible 188° -322° .
15240 <i>J 4241.4</i>	--Root.	22° 15.6' N 97° 47.5' W	Dir.FI.W. period 3s fl. 1s, ec. 2s	33 10	5	Truncated pyramidal metal tower; 24.	
15244 <i>J 4242</i>	-Canal de Chijol.	22° 14.7' N 97° 49.2' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	30 9	5	Square concrete tower; 20.	

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MEXICO							
15248 J 4243	-Arbol Grande.	22° 14.0' N 97° 49.9' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	20 6	5	Square concrete tower; 16.	
15252 J 4244	-Colonia del Golfo.	22° 13.9' N 97° 50.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	33 10	5	Square concrete tower; 16.	
15256 J 4244.4	-Colonia de la Isleta, on E. bank.	22° 12.9' N 97° 50.2' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	23 7	5	Square concrete tower; 16.	
15260 J 4245	-Isla Perez.	22° 12.6' N 97° 50.2' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	30 9	5	White truncated pyramidal concrete tower; 20.	
15264 J 4246	-Canal de Pueblo Viejo Range, front.	22° 12.3' N 97° 50.7' W	Fl.W. period 3s fl. 1s, ec. 2s	23 7	5	White concrete tower; 16.	
15264.1 J 4246.1	--Rear, 710 yards 110° 30' from front.	22° 12.2' N 97° 50.3' W	Iso.W. period 2s	36 11	5	White concrete tower; 30.	
15266 J 4247	La Rivera de Tampico Alto.	22° 06.0' N 97° 46.9' W	Fl.W. period 3s fl. 1s, ec. 2s	30 9	5	Truncated pyramidal metal tower; 25.	
15267.1 J 4247.6	Punta Bustos.	21° 59.3' N 97° 43.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	20 6	7	White truncated pyramidal concrete tower; 18.	
15276 J 4250	Isla de Lobos.	21° 28.2' N 97° 13.7' W	Fl.W. period 5s	105 32	20	White truncated conical concrete tower; 98.	
	RACON		O(---)		20		
15280 J 4249	Arrecife La Blanquilla.	21° 32.8' N 97° 16.9' W	Fl.W. period 6s fl. 1s, ec. 5s	33 10	10	Orange truncated pyramidal concrete tower; 31.	
15284 J 4249.5	Arrecife Medio.	21° 30.9' N 97° 15.2' W	Fl.R. period 3s fl. 1s, ec. 2s	33 10	9	White truncated pyramidal metal tower, orange daymark; 23.	
15288 J 4253	Arrecife Tanguijo.	21° 08.6' N 97° 16.4' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	36 11	10	Orange truncated pyramidal concrete tower; 34.	
15290	Arrecife Enmedio.	21° 05.0' N 97° 15.5' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	40 12	10	Red and white structure on concrete base; 40.	
15292 J 4254	Arrecife Tuxpan, Bajo Centro.	21° 01.5' N 97° 11.7' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	36 11	10	Orange truncated pyramidal concrete tower; 34.	
	RACON		X(-••-)		20		
TUXPAN:							
15296 J 4256	-N. breakwater, head.	20° 58.4' N 97° 18.2' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	26 8	8	White round concrete tower, rectangular base; 25.	
15297 J 4256.4	--Root.	20° 58.3' N 97° 18.4' W	Fl.W. period 3s fl. 1s, ec. 2s	23 7	5	White round fiberglass tower, orange bands; 11.	
15300 J 4257	-S. breakwater, head.	20° 58.2' N 97° 18.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	8	White round concrete tower, rectangular base; 25.	

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MEXICO							
15301 <i>J 4257.4</i>	--Root.	20° 58.0' N 97° 18.3' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	23 7	4	White round fiberglass tower, orange bands; 11.	
15304 <i>J 4255</i>	-La Barra.	20° 58.3' N 97° 18.5' W	Fl.(4)W. period 7s	79 24	15	White truncated conical concrete tower, hut; 72.	Visible 180° -325°.
15305 <i>J 4258</i>	-S. side, entrance Range, front.	20° 57.7' N 97° 19.3' W	Fl.W. period 3s fl. 1s, ec. 2s	56 17	9	White truncated pyramidal metal tower, orange daymark; 54.	
15306 <i>J 4258.1</i>	--Rear, 270 meters 238° from front.	20° 57.6' N 97° 19.4' W	Iso.W. period 2s	75 23	10	White truncated pyramidal metal tower, orange daymark; 74.	
15307	-La Mata.	20° 58.2' N 97° 19.8' W	Fl.W. period 6s fl. 1s, ec. 5s	20 6	1	White round fiberglass tower, orange stripes; 18.	
15307.1	-Potrero.	20° 58.6' N 97° 20.5' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	20 6	3	White round fiberglass tower, orange stripes; 18.	
15307.2	-Pipiloya.	21° 01.8' N 97° 21.3' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	3	White round fiberglass tower, orange stripes; 18.	
15308 <i>J 4259</i>	-N. side, Range 1, front.	20° 57.6' N 97° 20.2' W	Fl.W. period 3s fl. 1s, ec. 2s	39 12	8	White truncated pyramidal metal tower, orange daymark; 36.	
15312 <i>J 4259.1</i>	--Rear, 250 meters 255° from front.	20° 57.6' N 97° 20.3' W	Iso.W. period 2s	56 17	8	White truncated pyramidal metal tower, orange daymark; 52.	
15316 <i>J 4259.2</i>	-Range, front.	20° 57.4' N 97° 20.6' W	Fl.W. period 3s fl. 1s, ec. 2s	39 12	8	White truncated pyramidal metal tower, orange daymark; 36.	
15316.1 <i>J 4259.21</i>	--Rear, 95 meters 248° from front.	20° 57.4' N 97° 20.6' W	Iso.W. period 2s	56 17	8	White truncated pyramidal metal tower, orange daymark; 43.	
15317 <i>J 4259.3</i>	Cobos.	20° 58.0' N 97° 21.5' W	Fl.G. period 3s fl. 1s, ec. 2s	36 11	3	Truncated pyramidal tower; 25.	
15318 <i>J 4259.35</i>	Seminario.	20° 58.0' N 97° 22.1' W	Fl.W. period 3s fl. 1s, ec. 2s	49 15	3	Truncated pyramidal tower; 41.	
15331 <i>J 4259.4</i>	Punta Cazones.	20° 46.0' N 97° 12.0' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	49 15	9	White truncated pyramidal metal tower; 36.	
15332 <i>J 4259.5</i>	Barra de Cazones.	20° 43.3' N 97° 12.0' W	Fl.W. period 5s fl. 1s, ec. 4s	85 26	15	White concrete tower, hut; 52.	
15336 <i>J 4260</i>	Tecolutla.	20° 28.6' N 97° 00.1' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	82 25	15	White truncated conical concrete tower; 74.	Visible 149° -301°.
15340 <i>J 4261</i>	-S. breakwater.	20° 29.0' N 97° 00.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	6	White truncated pyramidal metal tower, orange daymark; 25.	
15344 <i>J 4261.2</i>	-N. breakwater.	20° 29.0' N 97° 00.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	26 8	6	White truncated pyramidal metal tower, orange daymark; 25.	
15348 <i>J 4262</i>	Rio Nautla.	20° 14.0' N 96° 47.0' W	Fl.W. period 6s fl. 1s, ec. 5s	98 30	12	White round concrete tower, hut; 72.	Visible 150° -300°.
15352 <i>J 4266</i>	Punta Delgada.	19° 51.5' N 96° 27.5' W	Fl.(3)W. period 25s	151 46	18	White round concrete tower; 72.	

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MEXICO							
15354 J 4268	Chachalacas.	19° 24.8' N 96° 19.3' W	Fl.W. period 6s fl. 1s, ec. 5s	30 9	7	White fiberglass tower; 16.	
VERACRUZ:							
15356 J 4271	-La Galleguilla.	19° 13.8' N 96° 07.3' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	36 11	7	White round concrete tower; 30.	
15356.1 J 4271.5	--N. extremity.	19° 14.1' N 96° 07.5' W	Q.W.	15 4	6	N. CARDINAL BY, beacon.	
15360 J 4270	-Arrecife Blanquilla.	19° 13.6' N 96° 06.0' W	Fl.(4)R. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	49 15	6	Red truncated conical concrete tower, white bands; 46.	
15364 J 4270.2	-Arrecife La Blanquilla, S. side of reef.	19° 13.3' N 96° 05.8' W	Fl.(2)R. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	46 14	6	Red round concrete tower; 46.	
15368 J 4272	-Anegada de Adentro, NW. extremity.	19° 13.7' N 96° 03.7' W	Fl.(3)G. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	36 11	6	Green round concrete tower; 30.	
15368.1 J 4273	--SE. extremity.	19° 13.4' N 96° 03.0' W	Q.(3)W. period 10s	15 4	6	E. CARDINAL BYB, beacon.	
15372 J 4274	-Isla Verde.	19° 11.8' N 96° 04.0' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	26 8	6	Red truncated conical concrete tower; 20.	
15372.2 J 4273.5	--NW. reef.	19° 12.4' N 96° 04.3' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	17 5	6	Metal post; 17.	
15376 J 4276	-Arrecife Pajaros.	19° 11.6' N 96° 05.7' W	Fl.W. period 6s fl. 1s, ec. 5s	20 6	5	White truncated conical concrete tower; 20.	
15376.1 J 4275	--SE. extremity.	19° 11.1' N 96° 05.0' W	Fl.G. period 6s fl. 1s, ec. 5s	15 4	6	PORT (B) G, beacon.	
15380 J 4278	-Isla de Sacrificios.	19° 10.4' N 96° 05.5' W	Fl.W.R.G. period 15s	143 44	22	White round concrete tower; 128.	R. 134° -157°, W.-163°, G.- 187°, W.-195°, R.-238° .
	-RACON		Z(- - • •)		25		
15380.2 J 4277	--N. reef.	19° 11.0' N 96° 05.7' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	17 5	6	Metal post; 17.	
15382 J 4279	-Bajo de Hornos.	19° 11.0' N 96° 07.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	16 5	4	Red round concrete tower; 13.	
15382.2 J 4279.55	--Hornos 1.	19° 11.3' N 96° 07.3' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	10 3	3	White round concrete tower; 8.	
15382.5 J 4279.7	--Arrecife Hornos.	19° 11.5' N 96° 07.4' W	Iso.W. period 2s	13 4	3	Green round concrete tower; 11.	

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MEXICO							
15384 <i>J 4284</i>	-NE. breakwater, head.	19° 12.1' N 96° 07.2' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	39 12	8	Red truncated pyramidal concrete tower; 23.	
15388 <i>J 4282</i>	-SE. breakwater, head.	19° 12.0' N 96° 07.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	8	Green truncated pyramidal concrete tower; 23.	
15392 <i>J 4286</i>	-Entrance range, front.	19° 12.1' N 96° 07.6' W	Iso.W. period 2s	49 15	8	White concrete tower; 39.	
15392.1 <i>J 4286.1</i>	--Rear, 1050 meters 263° 14' from front.	19° 12.0' N 96° 08.2' W	Iso.W. period 2s	102 31	10	Pedestal on hotel.	
15392.5 <i>J 4286.4</i>	-Muro de Pescadores.	19° 12.0' N 96° 07.7' W	Fl.W. period 3s fl. 1s, ec. 2s	33 10	3	Round metal tower; 26.	
15392.6 <i>J 4286.41</i>	-Old aquarium.	19° 11.6' N 96° 07.4' W	Fl.W. period 3s fl. 1s, ec. 2s	39 12	5	Aluminum tower.	
15393 <i>J 4298</i>	-Pilot pier, N. side.	19° 12.1' N 96° 07.9' W	Iso.G. period 2s	16 5	3	White concrete tower; 8.	
15394 <i>J 4298.1</i>	--S. side.	19° 12.1' N 96° 07.9' W	Iso.G. period 2s	16 5	3	White concrete tower; 8.	
15395 <i>J 4286.31</i>	-Inner harbor.	19° 12.2' N 96° 08.3' W	Iso.W. period 2s	121 37	7	Metal tower; 121.	
15395.5 <i>J 4299.6</i>	-Muelle en Espigon, SE. corner.	19° 12.7' N 96° 08.2' W	Iso.R. period 2s	13 4	2	Red concrete tower; 5.	
15395.6 <i>J 4299.5</i>	--SW. corner.	19° 12.7' N 96° 08.2' W	Iso.G. period 2s	13 4	2	Green concrete tower; 5.	
15396 <i>J 4297</i>	-Muelle de Pemex, E.	19° 12.2' N 96° 07.3' W	Iso.R. period 2s	16 5	3	White concrete tower; 8.	
15397 <i>J 4297.2</i>	--W.	19° 12.2' N 96° 07.3' W	Iso.R. period 2s	16 5	3	White concrete tower; 8.	
15406 <i>J 4300</i>	-Rio Jamapa, N. breakwater.	19° 06.2' N 96° 05.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Red round concrete tower; 31.	
15407 <i>J 4300.5</i>	--S. breakwater.	19° 06.1' N 96° 05.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	30 9	7	Green round metal tower; 23.	
ANTON LIZARDO ANCHORAGE:							
15408 <i>J 4310</i>	-Blanca Reef.	19° 05.1' N 96° 00.0' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	33 10	7	White truncated pyramidal concrete tower; 30.	
15412 <i>J 4308</i>	-El Giote Reef.	19° 04.0' N 96° 00.0' W	Fl.R. period 6s fl. 1s, ec. 5s	30 9	7	Red square concrete tower; 23.	
15415 <i>J 4311</i>	-Arrecife Chopas.	19° 05.8' N 95° 59.5' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	17 5	6	Metal post; 17.	
15418 <i>J 4312</i>	-Polo.	19° 06.6' N 95° 59.5' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	16 5	6	Round white column; 17.	

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MEXICO							
15420 J 4314	-Isla de Enmedio.	19° 06.0' N 95° 56.3' W	Fl.(3)W.R.G. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	46 14	W. 10 R. 8 G. 7	Truncated conical concrete tower, dwelling; 46.	W. 147° -220°, R. -260°, W.-268°, G.-299°, W.-327°, R.-032°, W.-057°, R.-147°.
15420.2 J 4313	--N. reef.	19° 07.2' N 95° 56.7' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	17 5	6	Metal post; 17.	
15424 J 4316	-Arrecife el Rizo, S. head.	19° 03.3' N 95° 55.2' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	39 12	7	Red rectangular concrete tower; 33.	
15424.2 J 4315.5	--NW. head.	19° 04.4' N 95° 56.0' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	17 5	6	Metal post; 17.	
15428 J 4317	-Arrecife de Cabezo, N. head.	19° 05.6' N 95° 51.8' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	30 9	7	White square concrete tower; 23.	
15432 J 4317.2	--S. head.	19° 03.2' N 95° 49.6' W	Fl.R. period 6s fl. 1s, ec. 5s	26 8	7	Red square concrete tower; 23.	
15436 J 4318	Arrecife Santiaguillo.	19° 08.5' N 95° 48.5' W	Fl.(2)W.R. period 10s	105 32	22	Red round concrete tower; 105.	R. 000° -056°, W.-085°, R.-130°, W.-000°.
	RACON		O(---)		20		
15437 J 4317.6	-Anegadilla.	19° 08.2' N 95° 47.7' W	Fl.Y. period 2s fl. 0.5s, ec. 1.5s	16 5	6	Round yellow column; 17.	
15439 J 4318.5	-Topatillo.	19° 08.4' N 95° 50.1' W	Fl.Y. period 2s fl. 0.5s, ec. 1.5s	16 5	6	Round yellow column; 17.	
15440 J 4319	Anegada de Afuera, on NW point of reef.	19° 10.3' N 95° 52.2' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	33 10	8	White truncated pyramidal tower; 39.	
15444 J 4324	Alvarado.	18° 46.9' N 95° 44.7' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	171 52	12	White tower, red band; 72.	
15445 J 4325	-E. breakwater.	18° 47.4' N 95° 44.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	30 9	8	Green aluminum tower; 23.	
15446 J 4325.5	-W. breakwater.	18° 47.7' N 95° 45.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	30 9	8	Red aluminum framework tower; 23.	
15452 J 4326	-E. Fortin (Punta Alvarado).	18° 46.3' N 95° 45.9' W	Fl.W. period 6s fl. 1s, ec. 5s	30 9	7	Square concrete tower; 23.	
15453 J 4327	-Alvarado, Gasoducto de Pemex.	18° 47.0' N 95° 45.0' W	Fl.Y. period 2s fl. 0.5s, ec. 1.5s	30 9	7	Yellow round metal tower; 13.	
15454	-Inner breakwater 1.	18° 46.6' N 95° 44.9' W	Fl.R. period 5s		8	Red post.	
15454.5	--2.	18° 46.4' N 95° 45.0' W	Fl.R. period 5s		8	Red post.	

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MEXICO							
15456 <i>J 4330</i>	Roca Partida.	18° 42.2' N 95° 11.2' W	Fl.(4)W. period 16s	49 15	10	Square concrete tower; 43.	
15460 <i>J 4332</i>	Punta Zapotitlan.	18° 31.4' N 94° 48.0' W	Fl.W. period 6s fl. 1s, ec. 5s	98 30	16	Truncated conical concrete tower; 92.	
COATZACOALCOS:							
15464 <i>J 4336</i>	-Cerro del Gavilan.	18° 09.0' N 94° 24.0' W	Fl.(2)W. period 18s	177 54	18	White prismatic octagonal masonry tower; 46.	
15468 <i>J 4339</i>	-Range, front, E. side of river.	18° 08.2' N 94° 24.3' W	Fl.W. period 3s fl. 1s, ec. 2s	108 33	9	White truncated pyramidal metal tower, orange bands; 108.	
15472 <i>J 4339.1</i>	--Rear, 290 meters 162° 30' from front.	18° 08.0' N 94° 24.2' W	Fl.W. period 2s fl. 0.5s, ec. 1.5s	180 55	9	White truncated pyramidal metal tower, orange bands.	
15476 <i>J 4338</i>	-E. breakwater, head.	18° 10.0' N 94° 24.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	56 17	7	White round concrete beacon, red bands; 46.	
15480 <i>J 4337</i>	-W. breakwater, head.	18° 10.0' N 94° 25.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	56 17	7	White round concrete beacon, red bands.	
15484 <i>J 4340</i>	-Darsena de Pajaritos Range, front.	18° 07.3' N 94° 24.4' W	Fl.Bu. period 3s fl. 1s, ec. 2s	52 16	6	White round metal tower, red bands; 49.	
15488 <i>J 4340.1</i>	--Rear, 200 meters 180° from front.	18° 07.2' N 94° 24.4' W	Iso.W. period 2s	82 25	10	White round concrete tower, red bands; 79.	
15489.3 <i>J 4341.4</i>	--Basin, E.	18° 07.9' N 94° 24.2' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	16 5	4	Concrete tower; 10.	
15489.4 <i>J 4341.5</i>	---W.	18° 07.9' N 94° 24.3' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	16 5	4	Concrete tower; 16.	
15492 <i>J 4348</i>	Tonala.	18° 12.8' N 94° 07.9' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	75 23	14	Red square masonry tower, white bands; 56.	
15496 <i>J 4352</i>	Tupilco.	18° 25.0' N 93° 26.2' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	79 24	10	White round concrete tower; 75.	
15500 <i>J 4353</i>	Chiltepec, at river entrance.	18° 26.3' N 93° 05.7' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	49 15	10	White round concrete tower; 43.	
15504 <i>J 4354</i>	Frontera.	18° 36.8' N 92° 41.3' W	Fl.W. period 6s fl. 1s, ec. 5s	98 30	20	White metal tower with 8 columns, red bands; 95.	Visible 045° -245°.
15505 <i>J 4355.5</i>	-E. breakwater.	18° 37.1' N 92° 41.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	5	White truncated pyramidal concrete tower; 16.	
15505.5 <i>J 4356.2</i>	-Isla Azteca.	18° 36.1' N 92° 41.7' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	16 5	5	Red metal tower; 16.	

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MEXICO							
15506 <i>J 4358.3</i>	Rio San Pedro, W. side of river.	18° 39.0' N 92° 28.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	30 9	5	Red concrete tower; 23.	
15506.5 <i>J 4358.6</i>	-E. side of river.	18° 39.1' N 92° 28.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	30 9	5	Green concrete tower; 30.	
15507 <i>J 4358.7</i>	-Channel.	18° 38.7' N 92° 27.9' W	Iso.W. period 2s	46 14	8	Aluminum tower; 39.	
15508 <i>J 4358.9</i>	Emiliano Zapata.	18° 40.3' N 92° 18.7' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	36 11	10	Aluminum tower; 29.	
15510 <i>J 4358.95</i>	Campo Pesquero.	18° 41.0' N 92° 13.2' W	Fl.W. period 6s fl. 1s, ec. 5s	30 9	10	White round concrete tower; 26.	
15511	Darsena de Atasta.	18° 37.1' N 92° 05.5' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	39 12	10	Aluminum framework tower; 36.	
15512 <i>J 4372</i>	Xicalango Range, front.	18° 37.8' N 91° 54.0' W	Fl.W. period 3s fl. 1s, ec. 2s	43 13	10	Truncated pyramidal metal tower; 39.	
15516 <i>J 4372.1</i>	-Rear, 185 meters 180° from front.	18° 37.7' N 91° 54.0' W	Fl.W. period 6s	105 32	18	White round concrete tower, red bands; 92.	
15517 <i>J 4372.7</i>	Laguna Azul fishing harbor, W. breakwater.	18° 38.9' N 91° 50.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	4	Green round metal tower; 13.	
15517.5 <i>J 4372.8</i>	-E. breakwater.	18° 38.7' N 91° 50.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	4	Red round metal tower; 13.	
15518 <i>J 4373</i>	Government pier, head.	18° 38.2' N 91° 50.2' W	Iso.G. period 2s	26 8	4	Red concrete tower; 16.	
15519 <i>J 4373.05</i>	-S. side.	18° 38.2' N 91° 50.2' W	Iso.R. period 2s	26 8	4	Green concrete tower; 16.	
15520 <i>J 4374</i>	Punta Atalaya.	18° 38.7' N 91° 50.6' W	Fl.(3)W.R. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	69 21	12	White truncated conical masonry tower, red cupola; 75.	R. 086° -113° , W.-086° .
15528 <i>J 4378</i>	Laguna de Terminos, Tio Campo, S. head.	18° 30.7' N 91° 47.2' W	Fl.W. period 6s fl. 1s, ec. 5s	33 10	10	Truncated conical tower; 30.	
15532 <i>J 4385</i>	-Boca de los Pargos.	18° 37.5' N 91° 17.2' W	Fl.W. period 6s fl. 1s, ec. 5s	26 8	10	White concrete tower; 23.	
15536 <i>J 4384</i>	Isla Aguada, on Punta del Tigre, entrance Range, front.	18° 47.3' N 91° 29.7' W	Fl.W. period 3s fl. 1s, ec. 2s	56 17	8	White round concrete tower; 25.	
15540 <i>J 4384.1</i>	-Rear, 400 meters 151° from front.	18° 47.1' N 91° 29.6' W	Fl.(4)W. period 12s	75 23	18	White concrete tower; 66.	
15544 <i>J 4386</i>	Sabancuy.	19° 00.0' N 91° 11.0' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	59 18	10	Aluminum framework tower; 66.	
15544.3 <i>J 4386.3</i>	-SW. jetty.	18° 59.7' N 91° 11.1' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	4	Green concrete tower; 16.	

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MEXICO							
15544.6 <i>J 4386.2</i>	-NE. jetty.	18° 59.8' N 91° 11.1' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	4	Red concrete tower; 16.	
15548 <i>J 4388</i>	Rio Champoton.	19° 21.6' N 90° 43.3' W	Fl.W. period 5s	82 25	12	White square concrete tower; 72.	Visible 045° -180°.
15552 <i>J 4392</i>	Punta Morro.	19° 40.6' N 90° 42.2' W	Fl.(3)W. period 6s	177 54	18	White octagonal concrete tower; 52.	Visible 000° -197°.
15553	Seybaplaya Range, front.	19° 39.3' N 90° 42.4' W	Fl.W. period 3s fl. 1s, ec. 2s	26 8	5	Round metal tower; 20.	
15553.5	-Rear, 26 meters 021° 14' from front.	19° 39.3' N 90° 42.4' W	Iso.W. period 2s	39 12	6	Round metal tower; 33.	
15554 <i>J 4390</i>	-Wharf, No. 1.	19° 39.1' N 90° 42.4' W	Iso.G. period 2s	20 6	4	Red tower; 11.	
15554.1 <i>J 4390.5</i>	--No. 2.	19° 39.1' N 90° 42.5' W	Iso.G. period 2s	13 4	4	Green tower; 11.	
15554.2	--No. 3.	19° 39.1' N 90° 42.6' W	Iso.W. period 2s	20 6	4	White tower; 11.	
15556 <i>J 4396</i>	Lerma Range, front.	19° 48.4' N 90° 36.0' W	Fl.W. period 3s fl. 1s, ec. 2s	52 16	10	Truncated pyramidal metal tower; 48.	
15560 <i>J 4396.1</i>	-Rear, 190 meters 139° from front.	19° 48.3' N 90° 36.0' W	Iso.W. period 2s	85 26	10	Truncated pyramidal metal tower; 14.	
15561.5	-Kila, No. 2.	19° 47.9' N 90° 36.8' W	Iso.G. period 2s	31 10	4	Green metal tower; 20.	
15562.1 <i>J 4397.2</i>	-Fishing pier, No. 2.	19° 48.8' N 90° 35.9' W	Iso.G. period 2s	20 6	4	Round concrete tower; 13.	
15562.2 <i>J 4397</i>	--No. 1.	19° 48.8' N 90° 35.9' W	Iso.R. period 2s	20 6	4	Round concrete tower; 13.	
15562.25 <i>J 4395</i>	-Breton pier, No. 1.	19° 49.0' N 90° 35.6' W	Iso.W. period 2s	30 9	6	White metal tower; 20.	
15562.3 <i>J 4395.3</i>	--No. 3.	19° 49.0' N 90° 35.6' W	Iso.R. period 2s	30 9	6	Red metal tower; 13.	
15562.4 <i>J 4395.2</i>	--No. 2.	19° 49.0' N 90° 35.6' W	Iso.G. period 2s	30 9	6	Green pipe; 20.	
15564 <i>J 4400</i>	San Bartolo Hill.	19° 49.0' N 90° 35.0' W	Fl.(2)W. period 12s	256 78	18	White square concrete tower; 39.	
15565	San Francisco Pier, No. 1.	19° 51.8' N 90° 31.9' W	Iso.R. period 2s	20 6	4	Red metal tower; 20.	
15565.1	-No. 2.	19° 51.8' N 90° 31.9' W	Iso.G. period 2s	20 6	4	Green metal tower; 20.	
15565.2	-No. 3.	19° 52.0' N 90° 31.7' W	Iso.W. period 2s	20 6	4	White metal tower; 20.	
15566	-Cayo Arcas Oil Terminal.	20° 11.1' N 91° 59.5' W	Fl.Y. period 2s fl. 0.5s, ec. 1.5s	125 38	12		On petroleum transfer structure.
15566.5	-RACON, Platform Eco-1.	19° 01.8' N 92° 01.1' W	Q(- - -)				
15567	-RACON, Platform Akal-C.	19° 23.9' N 92° 02.3' W	Y(- - -)				
15570.5	-RACON, Platform Pr-1 Rebombeo.	18° 56.7' N 92° 37.2' W	O(- - -)				

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MEXICO							
15571 <i>J 4358</i>	Cayos Arcas, W. side of Cay del Centro Range, front.	20° 12.4' N 91° 57.8' W	Fl.W. period 3s fl. 1s, ec. 2s	43 13	10	Truncated pyramidal metal tower.	
15572 <i>J 4358.1</i>	-Rear, 80 meters 107° from front.	20° 12.3' N 91° 57.7' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	72 22	10	White round concrete tower, dwelling; 66.	
15576 <i>J 4364</i>	Isla Triangulos Oeste.	20° 59.0' N 92° 18.0' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	79 24	10	Red rectangular concrete tower; 72.	
15580 <i>J 4368</i>	Cayo Arenas.	22° 07.2' N 91° 24.3' W	Fl.W. period 6s fl. 1s, ec. 5s	79 24	10	White square concrete tower; 66.	
	RACON		X(- • • -)		20		
15584 <i>J 4403</i>	Isla Arena.	20° 36.0' N 90° 28.0' W	Fl.W. period 6s fl. 1s, ec. 5s	46 14	10	White round concrete tower; 33.	
15585 <i>J 4403.1</i>	-Beacon No. 1.	20° 41.3' N 90° 27.3' W	Iso.G. period 2s	16 5	4	Green metal tower; 13.	
15585.5	--No. 2.	20° 41.3' N 90° 27.3' W	Iso.R. period 2s	16 5	4	Red metal tower; 13.	
15588 <i>J 4404</i>	Celestun.	20° 51.0' N 90° 24.0' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	69 21	12	White round concrete tower.	Visible 002° -188° .
15588.1 <i>J 4404.5</i>	-N. breakwater.	20° 51.0' N 90° 53.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	White round concrete tower; 26.	
15588.2 <i>J 4404.4</i>	-S. breakwater.	20° 51.0' N 90° 53.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	33 10	7	White round concrete tower; 26.	
15588.3 <i>J 4404.2</i>	-Celestun Range, front.	20° 51.0' N 90° 23.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	46 14	9	Truncated pyramidal metal tower; 43.	
15588.4 <i>J 4404.2</i>	--Rear.	20° 51.0' N 90° 23.0' W	Iso.W. period 2s	59 18	9	Metal tower; 56.	
15592 <i>J 4406</i>	Punta Palmas.	21° 03.8' N 90° 15.2' W	Fl.(2)W. period 10s	138 42	20	White round concrete tower; 128.	Visible 048° -236° .
	RACON		Q(- - • -)		25		
15596 <i>J 4414</i>	Isla Perez.	22° 22.9' N 89° 41.0' W	Fl.(2)W. period 8s	69 21	20	White concrete tower on dwelling, red bands; 59.	
	RACON		Z(- - • •)		25		
15598	Isla Pajaros.	22° 22.2' N 89° 39.5' W	Fl.W. period 6s fl. 1s, ec. 5s		4	Aluminum tower; 24.	
15600 <i>J 4412</i>	Isla Desterreda.	22° 31.7' N 89° 47.4' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	46 14	10	Round metal tower; 26.	

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MEXICO							
15604 <i>J 4409</i>	Sisal, on old white fort.	21° 09.8' N 90° 02.1' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	43 13	12	White round concrete tower, red bands.	
15610 <i>J 4410</i>	Chuburna, W. breakwater.	21° 15.3' N 89° 50.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	33 10	7	Concrete tower; 23.	
15611 <i>J 4410.5</i>	-E. breakwater.	21° 15.3' N 89° 50.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	Concrete tower; 24.	
15617 <i>J 4411</i>	Puerto de Yukalpeten Range, front.	21° 16.2' N 89° 42.0' W	Fl.W. period 3s fl. 1s, ec. 2s	46 14	9	Red truncated pyramidal metal tower; 39.	
15617.1 <i>J 4411.1</i>	-Rear, 195 meters 169° from front.	21° 16.1' N 89° 42.0' W	Iso.W. period 2s	59 18	9	Red truncated pyramidal metal tower; 52.	
15618 <i>J 4411.3</i>	-Jetty, E. side.	21° 17.0' N 89° 42.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Red truncated pyramidal metal tower; 24.	
15619 <i>J 4411.5</i>	--W. side.	21° 16.8' N 89° 42.5' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Red truncated pyramidal metal tower; 24.	
PROGRESO:							
15620 <i>J 4416</i>	-Progreso.	21° 17.1' N 89° 39.8' W	Fl.W. period 6s	108 33	20	White masonry tower; 108.	Visible 066° -250° .
15623.01 <i>J 4416.5</i>	-Muelle Fiscal, No. 1.	21° 18.3' N 89° 40.0' W	Iso.R. period 2s	36 11	7	White round concrete tower, red bands; 23.	
15623.02 <i>J 4416.55</i>	--No. 2.	21° 18.9' N 89° 40.1' W	Iso.R. period 2s	36 11	7	White round concrete tower, red bands; 23.	
15623.03 <i>J 4416.6</i>	--No. 3.	21° 19.9' N 89° 40.2' W	Iso.G. period 2s	36 11	7	White round concrete tower, red bands; 23.	
15623.04 <i>J 4416.65</i>	--No. 4.	21° 20.2' N 89° 40.2' W	Iso.R. period 2s	36 11	7	White round concrete tower, red bands; 23.	
15623.05 <i>J 4417.01</i>	--No. 5.	21° 20.7' N 89° 40.2' W	Fl.(2)R. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	36 11	7	White round concrete tower, red bands; 26.	
15623.06 <i>J 4417.02</i>	--No. 6.	21° 20.8' N 89° 40.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	White round concrete tower, red bands; 26.	
15623.07 <i>J 4417.03</i>	--No. 7.	21° 20.9' N 89° 40.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	White round concrete tower, green bands; 26.	
15623.08 <i>J 4417.04</i>	--No. 8.	21° 20.9' N 89° 40.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	White round concrete tower, green bands; 26.	
15623.09 <i>J 4417.05</i>	--No. 9.	21° 20.8' N 89° 41.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	White round concrete tower, green bands; 26.	
15623.1 <i>J 4417.07</i>	--No. 10.	21° 20.7' N 89° 40.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	Green round concrete tower; 26.	
15625 <i>J 4417.082</i>	--Corner between berths 5 and 6.	21° 20.7' N 89° 40.5' W	2 F.R.	11 4	2		

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MEXICO							
15627 <i>J 4417.09</i>	-Cruise wharf, N. side.	21° 20.5' N 89° 40.5' W	Iso.G. period 2s	20 6	5	Green round concrete tower; 20.	
15627.1 <i>J 4417.1</i>	--S. side.	21° 20.5' N 89° 40.5' W	Iso.R. period 2s	20 6	5	Green round concrete tower; 20.	
15629 <i>J 4416.15</i>	-Range, front.	21° 20.5' N 89° 41.3' W	Fl.W. period 3s fl. 1s, ec. 2s	52 16	6	Truncated pyramidal metal tower; 39.	
15629.1 <i>J 4416.16</i>	--Rear.	21° 18.0' N 89° 41.3' W	Iso.W. period 2s	92 28	10	Truncated pyramidal metal tower; 79.	
15630 <i>J 4416.1</i>	-Tank.	21° 16.8' N 89° 39.7' W	F.R.	79 24	15	On tank.	
15632 <i>J 4418</i>	Telchac.	21° 19.8' N 89° 15.1' W	Fl.(3)W. period 8s	39 12	12	White round tower; 39.	
15632.1 <i>J 4418.4</i>	-Breakwater, W. side.	21° 20.0' N 89° 16.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	30 9	7	White round concrete tower; 24.	
15632.2 <i>J 4418.3</i>	--E. side.	21° 20.0' N 89° 16.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	30 9	7	Round concrete tower; 23.	
15632.3 <i>J 4418.2</i>	-Telchac Range, front.	21° 20.0' N 89° 16.0' W	Fl.W. period 3s fl. 1s, ec. 2s	30 9	7	Round concrete tower; 20.	
15632.4 <i>J 4418.21</i>	--Rear.	21° 19.5' N 89° 16.0' W	Iso.W. period 2s	36 11	7	Round concrete tower; 26.	
15634 <i>J 4418.7</i>	Chabihau, E. breakwater.	21° 21.2' N 89° 10.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	7	Round concrete tower; 23.	
15635 <i>J 4409.6</i>	Sisal, W. breakwater.	21° 10.0' N 89° 04.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	33 10	8	Concrete tower; 24.	
15635.5 <i>J 4409.4</i>	-E. breakwater.	21° 10.0' N 89° 04.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	8	Concrete tower; 24.	
15636 <i>J 4419</i>	Dzilam de Bravo.	21° 21.8' N 88° 54.8' W	Fl.W. period 6s fl. 1s, ec. 5s	59 18	10	White round concrete tower; 33.	
15636.1 <i>J 4419.4</i>	-Breakwater, W. side.	21° 22.2' N 88° 53.6' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Truncated pyramidal metal tower.	
15636.2 <i>J 4419.3</i>	--E. side.	21° 22.2' N 88° 53.3' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Truncated pyramidal metal tower.	
15636.3 <i>J 4419.2</i>	-Dzilam de Bravo Range, front.	21° 21.9' N 88° 53.6' W	Fl.W. period 3s fl. 1s, ec. 2s	46 14	8	Truncated pyramidal aluminum tower; 39.	
15636.4 <i>J 4419.21</i>	--Rear.	21° 21.9' N 88° 53.6' W	Iso.W. period 2s	59 18	9	Round concrete tower; 52.	
15640 <i>J 4420</i>	Yalkubul.	21° 31.2' N 88° 36.7' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	69 21	10	White round concrete tower, red bands; 66.	Visible 057° -251°.
15644 <i>J 4421</i>	Rio Lagartos.	21° 35.9' N 88° 12.2' W	Fl.(2)W. period 10s	72 22	16	White square concrete tower; 66.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MEXICO							
15644.1 J 4421.5	-Breakwater, W. side.	21° 40.0' N 88° 12.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Truncated pyramidal aluminum tower; 23.	
15644.2 J 4421.6	--E. side.	21° 40.0' N 88° 12.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	39 12	7	Metal tower; 24.	
15644.3	-Pier, W. side.	21° 36.0' N 88° 12.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	40 12	7	Truncated pyramidal metal tower; 24.	
15644.4	--E. side.	21° 36.0' N 88° 12.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	40 12	7	Truncated pyramidal metal tower; 24.	
15645 J 4421.9	Coloradas.	21° 35.5' N 87° 59.5' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	43 13	10	Truncated pyramidal aluminum tower; 39.	
15648 J 4422	Monte de Cuyo, summit.	21° 30.9' N 87° 41.1' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	82 25	14	Red round concrete tower; 23.	Visible 100° -273° .
15649 J 4422.8	-Breakwater, W. side.	21° 30.0' N 87° 42.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	26 8	6	Concrete tower; 23.	
15649.1 J 4422.7	--E. side.	21° 30.0' N 87° 42.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	6	Concrete tower; 23.	
15650 J 4422.5	-El Cuyo Range, front.	21° 30.9' N 87° 41.9' W	Fl.W. period 3s fl. 1s, ec. 2s	36 11	9	Concrete tower; 23.	
15650.1 J 4422.51	--Rear.	21° 30.9' N 87° 41.3' W	Iso.W. period 2s	43 13	9	Concrete tower.	
15652 J 4426	Punta Francisca, (Mosquito).	21° 32.1' N 87° 18.1' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	36 11	10	Truncated pyramidal aluminum tower; 30.	
15656 J 4427	Isla Holbox, W. head.	21° 32.1' N 87° 18.1' W	Fl.W. period 6s fl. 1s, ec. 5s	36 11	10	Aluminum tower; 30.	
15657 J 4427.3	-Holbox Range, front.	21° 33.0' N 87° 18.0' W	Fl.W. period 3s fl. 1s, ec. 2s	43 13	6	Truncated pyramidal metal tower; 36.	
15657.1 J 4427.31	--Rear.	21° 33.0' N 87° 18.0' W	Iso.W. period 2s	59 18	8	Truncated pyramidal metal tower; 52.	
15661 J 4424.5	-Chiquila Range, front.	21° 26.0' N 87° 17.0' W	Fl.W. period 3s fl. 1s, ec. 2s	13 4	4	Truncated pyramidal aluminum tower; 10.	
15661.1 J 4424.51	--Rear.	21° 25.0' N 87° 17.0' W	Iso.W. period 2s	46 14	4	Truncated pyramidal aluminum tower; 23.	
15664 J 4428	Cabo Catoche.	21° 36.3' N 87° 06.1' W	Fl.(4)W. period 20s	49 15	15	White square concrete tower, red band; 46.	Visible 008° -285° .
15668 J 4430	Isla Contoy.	21° 31.6' N 86° 48.3' W	Fl.W. period 7s	105 32	21	White round concrete tower; 105.	Visible 010° -350° .
	RACON		T(-)		25		
15670 J 4431	Arrecife El Cabezo.	21° 19.2' N 86° 46.5' W	Fl.R. period 5s	23 7	4	Truncated pyramidal aluminum tower; 19.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MEXICO							
15672 J 4432	Isla Mujeres, S. extremity.	21° 12.1' N 86° 43.1' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	75 23	14	White octagonal concrete tower;	Visible 150° -131° . 36.
15676 J 4433	-Roca La Carbonera.	21° 14.8' N 86° 45.4' W	Fl.W. period 3s fl. 1s, ec. 2s	20 6	6	White square concrete tower;	16.
15680 J 4433.1	-Punta Norte.	21° 15.8' N 86° 44.9' W	Fl.(2)W. period 10s	115 35	13	White steel tower on hotel;	9.
15684	-Roca El Yunque.	21° 15.9' N 86° 45.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	16 5	4	Square concrete tower;	13.
15688 J 4435	Roca de La Bandera (Becket Rock).	21° 09.9' N 86° 44.0' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	13 4	5	Red round concrete tower, black bands;	Visible 306° -077° . 20.
15692 J 4436	El Meco Range, front.	21° 12.8' N 86° 48.0' W	Fl.W. period 3s fl. 1s, ec. 2s	26 8	6	White truncated pyramidal concrete tower;	17.
15692.1 J 4436.1	-Rear, 140 yards 290° from front.	21° 12.9' N 86° 48.1' W	Iso.W. period 2s	56 17	10	Metal tower on concrete base;	52.
15693	Puerto Juarez mole, N. head.	21° 11.4' N 86° 48.3' W	Iso.W. period 2s	13 4		Red wooden framework tower;	13.
15693.1	-S. head.	21° 11.4' N 86° 48.3' W	Iso.W. period 2s	13 4		Red wooden framework tower;	13.
15694 J 4436.3	Gran Puerto de Cancun.	21° 11.0' N 86° 48.4' W	Fl.W. period 6s	164 50	20	White tower;	157.
15696 J 4436.5	Punta Cancun.	21° 08.1' N 86° 44.8' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	49 15	11	White round concrete tower, red stripes;	39.
15700 J 4437	Punta Nisuk.	21° 02.0' N 86° 47.0' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	33 10	11	Truncated pyramidal aluminum tower;	30.
15703 J 4438.5	Duque de Alba.	20° 50.4' N 86° 52.7' W	Iso.W. period 2s	16 5	6	Metal framework tower;	10.
15704 J 4438	Puerto Morelos.	20° 50.7' N 86° 53.0' W	Fl.W. period 6s fl. 1s, ec. 5s	52 16	15	White round concrete tower;	Visible 205° -035° . 49.
15705	-E. breakwater.	20° 49.7' N 86° 53.4' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	23 7	6	Red concrete structure;	23.
15705.1	--Inner point.	20° 49.8' N 86° 53.4' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	16 5	4	Red metal structure;	13.
15706	-W. breakwater.	20° 49.7' N 86° 53.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	6	Red concrete structure;	23.
15707	-Diesel pier.	20° 49.8' N 86° 53.4' W	Fl.Y. period 2s fl. 0.5s, ec. 1.5s	16 5	4	Red metal structure;	13.
15707.1	-Pier B.	20° 49.8' N 86° 53.4' W	Iso.R. period 2s	16 5	4	Red metal structure;	13.

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MEXICO							
15708 <i>J 4440</i>	Punta Brava.	20° 48.6' N 86° 54.8' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	33 10	11	Truncated pyramidal aluminum tower; 30.	
15712 <i>J 4440.5</i>	Punta Maroma.	20° 43.5' N 86° 58.0' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	36 11	11	Truncated pyramidal aluminum tower; 30.	
15716 <i>J 4441</i>	Playa del Carmen.	20° 37.0' N 87° 04.7' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	56 17	11	White truncated pyramidal concrete tower; 52.	
15717 <i>J 4441.5</i>	Caleta de Chachalet.	20° 29.5' N 87° 14.0' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	33 10	10	Truncated pyramidal metal tower; 26.	
15718 <i>J 4441.55</i>	Xcaret Range, front.	20° 35.0' N 87° 06.0' W	Fl.W. period 3s fl. 1s, ec. 2s	16 5	5	On building.	
15718.5 <i>J 4441.56</i>	-Rear.	20° 35.0' N 87° 06.0' W	Iso.W. period 2s	36 11	5	Red metal tower; 20.	
15719 <i>J 4441.6</i>	-Jetty, N. side.	20° 35.0' N 87° 06.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	6	Green round fiberglass tower; 20.	
15719.5 <i>J 4441.62</i>	--S. side.	20° 35.0' N 87° 06.0' W	Fl.R. period 5s				
15720 <i>J 4441.7</i>	Caleta de Xel-Ha.	20° 28.2' N 87° 16.0' W	Fl.W. period 6s fl. 1s, ec. 5s	39 12	11	Truncated pyramidal aluminum tower; 26.	
ISLA DE COZUMEL:							
15724 <i>J 4442</i>	-Punta Molas.	20° 35.2' N 86° 43.9' W	Fl.(3)W. period 12s	105 32	20	White round concrete tower, red bands; 105.	
	-RACON		O(---)		20		
15728 <i>J 4445</i>	-AVIATION LIGHT.	20° 30.6' N 86° 56.6' W	Al.FI.W.G. period 10s	82 25	14	Skeleton tower; 72.	
15730	-Old Lighthouse.	20° 30.4' N 86° 57.3' W	Fl.W. period 5s	56 17	15	White concrete tower; 49.	
15732 <i>J 4443.1</i>	-San Miguel.	20° 29.7' N 86° 57.8' W	Fl.(2)W. period 5s	121 37	15	White truncated conical concrete tower; 118.	
15735 <i>J 4445.2</i>	-Wharf, W. side.	20° 29.0' N 86° 59.0' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	10 3	4		
15735.5 <i>J 4445.25</i>	--E. side.	20° 29.0' N 86° 59.0' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	10 3	4		
15736 <i>J 4447</i>	-Banco Playa, entrance, N. side.	20° 31.6' N 86° 56.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	6	Green fiberglass post; 18.	
15740 <i>J 4447.2</i>	--S. side.	20° 31.6' N 86° 56.4' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	26 8	6	Red round fiberglass tower; 20.	
15744 <i>J 4446</i>	Punta Celarain.	20° 16.0' N 86° 59.5' W	Fl.W. period 5s	105 32	15	White round concrete tower; 82.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MEXICO							
15748 <i>J 4448</i>	Tulum, Salta Iman.	20° 12.0' N 87° 26.8' W	Fl.W. period 6s fl. 1s, ec. 5s	75 23	12	White truncated pyramidal concrete tower; 36.	
15752 <i>J 4450</i>	Punta Allen.	19° 46.9' N 87° 28.0' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	72 22	12	White round concrete tower; 66.	
15756 <i>J 4450.5</i>	Punta Vigia Chico.	19° 46.3' N 87° 35.1' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	39 12	10	White round concrete tower; 33.	
15760 <i>J 4450.7</i>	Cayo Culebras.	19° 41.7' N 87° 28.0' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	46 14	10	White round concrete tower; 39.	
15764 <i>J 4450.9</i>	Punta Nohku.	19° 38.7' N 87° 27.3' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	39 12	10	White truncated pyramidal aluminum tower; 33.	
15768 <i>J 4451</i>	Punta Pajaros.	19° 35.8' N 87° 24.8' W	Fl.W. period 6s fl. 1s, ec. 5s	36 11	10	Truncated pyramidal aluminum tower; 30.	
15772 <i>J 4453</i>	Punta Owen.	19° 19.7' N 87° 26.6' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	39 12	10	White truncated pyramidal aluminum tower; 33.	
15776 <i>J 4452</i>	Punta Herrero.	19° 18.7' N 87° 26.8' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	75 23	12	White truncated pyramidal metal tower; 72.	
15778 <i>J 4454</i>	El Ubero.	19° 04.5' N 87° 33.5' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	33 10	8	Truncated pyramidal aluminum tower; 33.	
15780 <i>J 4456</i>	Banco Chinchorro.	18° 45.8' N 87° 18.9' W	Fl.W. period 6s fl. 1s, ec. 5s	52 16	8	White round concrete tower; 33.	
	RACON		X(- • • -)		20		
15782 <i>J 4455</i>	El Majahual.	18° 43.8' N 87° 41.8' W	Fl.(4)W. period 16s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 6s	72 22	20	Truncated pyramidal metal tower.	
	RACON		M(- -)		20		
15784 <i>J 4456.5</i>	Cayo Centro.	18° 35.5' N 87° 19.9' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	52 16	8	Truncated pyramidal aluminum tower; 49.	
15788 <i>J 4457</i>	Punta Gavilan.	18° 25.2' N 87° 46.1' W	Fl.W. period 6s fl. 1s, ec. 5s	36 11	10	White truncated pyramidal aluminum tower; 39.	

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
MEXICO							
15792 <i>J 4456.7</i>	-Cayo Lobos.	18° 23.5' N 87° 23.2' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	46 14	8	Truncated pyramidal metal tower; 43.	
	-RACON		C(- • - •)		20		
15796 <i>J 4462</i>	Xcalak.	18° 15.8' N 87° 50.2' W	Fl.(3)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	43 13	12	Round concrete tower; 39.	Visible 214° -000° .
15797 <i>J 4466</i>	La Aguada.	18° 14.0' N 87° 54.0' W	Fl.(2)W. period 10s fl. 1s, ec. 2s fl. 1s, ec. 6s	39 12	10	Aluminum tower; 33.	
BAHIA DE CHETUMAL:							
15800 <i>J 4469</i>	-Ciudad Chetumal (Payo Obispo).	18° 31.2' N 88° 16.5' W	Fl.W. period 6s fl. 1s, ec. 5s	59 18	13	Round concrete tower; 49.	Visible 115° -064° .
15804 <i>J 4469.2</i>	--Fiscal Mole, head.	18° 29.7' N 88° 17.1' W	Q.W.	23 7		Wooden post; 13.	
15808 <i>J 4469.4</i>	-AVIATION LIGHT.	18° 30.7' N 88° 19.5' W	Al.Fl.W.G. period 10s	56 17		Tower; 38.	

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Section 11

Trinidad, East Coast of Central America and Netherland Antilles

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
UNITED STATES							
15816 <i>J 6024</i>	Serranilla Bank.	15° 47.7' N 79° 50.7' W	Fl.(2)W. period 20s fl. 1s, ec. 3s fl. 1s, ec. 15s	108 33	15	White tower, red bands.	
15818 <i>J 6020</i>	Bajo Nuevo.	15° 51.2' N 78° 38.0' W	Fl.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	72 22	15	White tower, red bands.	
Several other states together with the United States claim sovereignty over Bajo Nuevo and Serranilla Bank.							
COLOMBIA							
15820 <i>J 6028</i>	Quita Sueno Bank.	14° 29.2' N 81° 08.2' W	Fl.(3)W. period 6.1s fl. 0.4s, ec. 1s fl. 0.4s, ec. 1s fl. 0.4s, ec. 2.9s	75 23	15	Red tower, white band; 59.	
15821 <i>J 6030</i>	-S.	14° 09.3' N 81° 09.8' W	L.Fl.W. period 12s fl. 2s, ec. 10s	66 20	15	Red framework tower, white band.	
15824 <i>J 6034</i>	Serrana Bank.	14° 16.3' N 80° 23.5' W	Fl.W. period 9s	79 24	17	Red tower, white bands.	
15828 <i>J 6038</i>	Roncador Bank.	13° 34.9' N 80° 05.3' W	Fl.W. period 11s fl. 1s, ec. 10s	79 24	17	White tower, red bands.	
ISLA DE PROVIDENCIA:							
15832 <i>J 6042</i>	-S. head.	13° 19.4' N 81° 23.3' W	Fl.W. period 20s fl. 1.6s, ec. 18.4s	220 67	20	Red tower, white band; 59.	Visible 318° -157° .
15832.5 <i>J 6041.5</i>	-Palma Cay.	13° 24.0' N 81° 22.1' W	Fl.W. period 12s fl. 1s, ec. 11s	82 25	14	Red tower, white bands.	
15832.7 <i>J 6041</i>	-Low Cay.	13° 31.6' N 81° 20.6' W	Fl.W. period 10s fl. 1s, ec. 9s	66 20	14	Tower, red and white bands.	
ISLA DE SAN ANDRES:							
15833 <i>J 6043</i>	-AVIATION LIGHT.	12° 35.1' N 81° 42.3' W	Al.Fl.W.G. period 10s		16	Radio mast.	Aero Radiobeacon.
15834 <i>J 6043.5</i>	Cayo Cordoba.	12° 33.0' N 81° 41.3' W	Fl.W. period 6.7s fl. 0.5s, ec. 6.2s	75 23	12	Red and white metal tower.	
RACON							
S(•••)							
15835 <i>J 6043.6</i>	-Punta Sur.	12° 28.9' N 81° 43.8' W	Fl.W. period 9s fl. 0.9s, ec. 8.1s	66 20	13	Tower, red and white bands; 76.	
15835.5 <i>J 6043.7</i>	-Cove.	12° 31.0' N 81° 43.8' W	Fl.R. period 5s fl. 1s, ec. 4s	69 21	12	Orange tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COLOMBIA							
15835.7 <i>J 6043.8</i>	-Punta Evans.	12° 32.0' N 81° 44.2' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	69 21	12	Orange tower.	
15840 <i>J 6044</i>	Cayo Bolivar.	12° 24.0' N 81° 28.5' W	Fl.W. period 15s fl. 1.2s, ec. 13.8s	105 32	15	Red tower, white bands.	
15844 <i>J 6045</i>	Cayos de Albuquerque.	12° 09.9' N 81° 50.4' W	Fl.W. period 12s fl. 1s, ec. 11s	105 32	15	Red tower, white bands.	
ARUBA (N.)-CARIBBEAN SEA							
15850 <i>J 6330</i>	Noordwestpunt.	12° 36.8' N 70° 03.1' W	Fl.(2)W.R. period 10s fl. 0.8s, ec. 1.7s fl. 0.8s, ec. 6.7s	180 55	19	Gray stone tower; 98.	W. 354°-005°, R.-013°, W.-295°.
PAARDEN BAAI:							
15852 <i>J 6343</i>	-W. entrance, N. side of channel.	12° 31.6' N 70° 03.4' W	Fl.R. period 2s			Concrete column.	
15853 <i>J 6343.5</i>	-W. entrance.	12° 31.7' N 70° 03.1' W	Fl.(2)R. period 4s				
15864 <i>J 6342</i>	-W. Entrance 7, S. side of entrance.	12° 31.3' N 70° 03.0' W	Fl.(2)G. period 4s			Concrete column.	
15868 <i>J 6340</i>	--Range, front.	12° 31.3' N 70° 02.8' W	3 F.G. (vert.)			Black mast, diamond daymark.	Inconspicuous by day.
15872 <i>J 6340.1</i>	--Rear, 430 meters 110° from front.	12° 31.2' N 70° 02.5' W	5 F.G.			Black mast, orange diamond daymark, orange bands; 95.	F.R. lights are shown from NW. and SW. corners of Oosthaven.
15876 <i>J 6336.5</i>	-S. entrance.	12° 30.3' N 70° 02.2' W	Q.W.			Concrete column.	
15880 <i>J 6336</i>	--No. 1.	12° 30.5' N 70° 02.2' W	Fl.(2)R. period 4s			Concrete column.	
15884 <i>J 6337</i>	--No. 4.	12° 30.6' N 70° 02.3' W	Q.G.			Concrete column.	
15888 <i>J 6338</i>	--No. 5.	12° 30.7' N 70° 02.4' W	Fl.(2)G. period 4s	10 3		Concrete column.	
15892 <i>J 6339</i>	--No. 2.	12° 30.8' N 70° 02.2' W	Fl.(3)R. period 5s	10 3		Concrete column.	
15896 <i>J 6339.4</i>	--No. 6.	12° 30.8' N 70° 02.4' W	Fl.(3)G. period 5s			Concrete column.	
15900 <i>J 6346</i>	Oranjestad, Prinses Beatrix AVIATION LIGHT.	12° 31.0' N 69° 59.7' W	F.R.	604 184		Tower; 62.	
15901 <i>J 6346.6</i>	-Haven Barcadera Entrance Range, front.	12° 28.8' N 69° 59.9' W	F.G.	82 25		Mast.	
15902 <i>J 6346.61</i>	--Rear, 107 meters 093° from front.	12° 28.8' N 69° 59.8' W	F.G.	105 32		Mast.	
15903 <i>J 6347.2</i>	-No. 4, S. side.	12° 28.8' N 70° 00.2' W	Fl.(2)G. period 4s				
COMMANDEURS BAAI:							
15912 <i>J 6352</i>	-Range, front.	12° 27.1' N 69° 56.8' W	2 F.G. (vert.)	19 6	1	Pole.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARUBA (N.)-CARIBBEAN SEA							
15916 <i>J 6352.1</i>	--Rear, 34 meters 057.5° from front.	12° 26.9' N 69° 56.9' W	2 F.R. (vert.)	23 7	1	Pole.	
15918 <i>J 6352.5</i>	-Pier, W. end.	12° 26.5' N 69° 56.4' W	F.R.				
15919 <i>J 6352.51</i>	--E. end.	12° 26.5' N 69° 56.3' W	F.R.				
15921 <i>J 6352.52</i>	-Reef.	12° 26.8' N 69° 56.9' W	Q.G.				
15923 <i>J 6352.53</i>	-Narrows.	12° 26.5' N 69° 56.6' W	Iso.G. period 2s				
15925 <i>J 6352.54</i>	-W. entrance.	12° 26.8' N 69° 57.2' W	Fl.R.				
15926 <i>J 6352.55</i>	-E. entrance.	12° 26.7' N 69° 57.1' W	Fl.G.				
ST. NICHOLAS BAAI:							
15932 <i>J 6356</i>	-W. entrance Range, front.	12° 25.9' N 69° 54.4' W	4 F.R.	102 31			Lights arranged in diamond shape.
15936 <i>J 6356.1</i>	--Rear, 240 meters 083° from front.	12° 25.9' N 69° 54.3' W	4 F.R.	134 41			Lights arranged in diamond shape. N. side of channel marked by Fl.R. light on dolphin and two F.R. lights on dock. F.G. and F.R. lights are shown from outer corners of finger piers. Occasional.
15938 <i>J 6357</i>	--Entrance, N. side, No. 2.	12° 25.9' N 69° 55.1' W	Fl.R. period 4s	23 7	7	Metal column.	
15940 <i>J 6357.5</i>	-Mooring post.	12° 25.8' N 69° 54.8' W	Fl.R. period 3s			Dolphin.	
15941 <i>J 6358.2</i>	-South Channel, Janet Range, front.	12° 25.3' N 69° 54.1' W	Fl.R. period 3s			Beacon.	
15942 <i>J 6358.21</i>	--Rear, 180 meters 139° from front.	12° 25.2' N 69° 54.1' W	Fl.G. period 4s			Beacon.	
15950 <i>J 6359.2</i>	-W. side.	12° 25.6' N 69° 54.2' W	Fl.(2)G. period 4s	11 3		Pile.	
15952 <i>J 6359</i>	--No. 6.	12° 25.5' N 69° 54.2' W	Fl.R. period 4s	11 3		Pile.	
15954 <i>J 6358.6</i>	--No. 8.	12° 25.3' N 69° 54.0' W	Fl.R. period 4s			Beacon.	Occasional.
15957 <i>J 6358.45</i>	-Range, front.	12° 25.3' N 69° 53.7' W	F.G.				
15957.1 <i>J 6358.451</i>	--Rear, 075° 30' from front.	12° 25.3' N 69° 53.6' W	Q.G.				
15958 <i>J 6365</i>	-Indiaanskop.	12° 24.9' N 69° 53.8' W	Fl.G. period 2s	10 3		Metal framework tower.	780 meters 139° from 15942.
15959 <i>J 6366</i>	-Rodgers Lagoon Range, front.	12° 25.2' N 69° 53.1' W	2 F.G.			Beacon with triangular topmark.	
15959.1 <i>J 6366.1</i>	--Rear, 120 meters 033° from front.	12° 25.2' N 69° 53.1' W	2 F.R.			Beacon with triangular topmark.	
15960 <i>J 6368</i>	-Cerro Colorado.	12° 25.1' N 69° 52.2' W	Fl.W. period 6s	167 51	21		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CURACAO (N.)							
15964 <i>J 6372</i>	Noordpunt.	12° 23.0' N 69° 09.2' W	Fl.(3)W. period 15s fl. 0.3s, ec. 2.7s fl. 0.3s, ec. 2.7s fl. 0.3s, ec. 8.7s	138 42	12	White round stone tower, gallery and red lantern; 20.	Visible 006° -271° .
15968 <i>J 6374</i>	Kaap St. Marie.	12° 11.3' N 69° 03.5' W	Fl.(2)W. period 6s	41 12	9	Red square metal tower; 21.	
15972 <i>J 6376</i>	Bullen Baai.	12° 10.9' N 69° 00.9' W	Q.W.				
15976 <i>J 6375.4</i>	-First Range, front.	12° 12.1' N 69° 02.0' W	F.R.			Red daymark.	
15980 <i>J 6375.41</i>	--Rear 251 meters 043° from front.	12° 12.2' N 69° 01.9' W	F.G.			Red daymark.	
15984 <i>J 6376.6</i>	-Second Range, front.	12° 11.7' N 69° 01.2' W	Q.R.			On tank.	
15988 <i>J 6376.61</i>	--Rear, 640 meters 095° from front.	12° 11.7' N 69° 00.8' W	Q.G.			On tank.	
15992 <i>J 6376.4</i>	-Third Range, front.	12° 11.2' N 69° 00.9' W	F.G.			On tank.	
15996 <i>J 6376.41</i>	--Rear, 200 meters 123° from front.	12° 11.1' N 69° 00.8' W	F.R.			On tank.	
16008 <i>J 6380</i>	Wilemstad, about 247 meters 263° from Riffort.	12° 06.2' N 68° 56.1' W	Fl.G. period 4s	6 2	1	Black pole; 6.	
16009.1	-Entrance, W. side.	12° 06.2' N 68° 56.3' W	Q.R.			Red pole.	Current meter.
16010.1	--E. side.	12° 06.2' N 68° 56.2' W	Q.W.			White pole.	
16012 <i>J 6378</i>	Riffort, Sint Anna (Wilemstad), E. side of entrance.	12° 06.2' N 68° 56.0' W	Oc.W. period 5s lt. 3s, ec. 2s	83 25	14	Gray metal column on fort; 56.	
16013 <i>J 6381</i>	-Range, front.	12° 06.6' N 68° 55.9' W	F.R.			Orange diamond daymark.	
16014 <i>J 6381.1</i>	--Rear, 580 meters 042° from front.	12° 06.9' N 68° 55.6' W	F.R.			Orange diamond daymark.	
16016 <i>J 6384</i>	-Entrance, W. side.	12° 06.3' N 68° 56.2' W	F.R.	23 7		Aluminum structure.	
16020 <i>J 6382</i>	--E. side.	12° 06.3' N 68° 56.1' W	F.G.	26 8		Aluminum bracket on fort wall.	
16024 <i>J 6377</i>	-Range, front.	12° 06.4' N 68° 56.1' W	3 F.R. (vert.)	54 16		Black metal mast, yellow bands, orange square.	
16028 <i>J 6377.1</i>	--Rear, 480 meters 023° 30' from front.	12° 06.7' N 68° 56.0' W	4 F.R.	108 33		Steel mast, orange round daymark; 26.	Lights arranged in diamond shape.
16032 <i>J 6386</i>	-W. side, near W. wharf, Sint Anna Bay.	12° 06.7' N 68° 55.9' W	F.R.	23 7			
16036 <i>J 6389</i>	-E. side of entrance to Schottegat.	12° 06.9' N 68° 55.8' W	F.G.	67 20		Orange column, black bands; 23.	Visible only when entering or leaving Schottegat.
16037 <i>J 6393</i>	-N. side.	12° 07.3' N 68° 55.3' W	F.G.				
16038 <i>J 6393.5</i>	-Baai Macola.	12° 06.9' N 68° 55.2' W	Q.W.				
16040 <i>J 6393.7</i>	Wilemstad, pier, head.	12° 06.7' N 68° 55.3' W	F.R.				
16044 <i>J 6398</i>	Dr. Albert Plesman Field, AVIATION LIGHT.	12° 10.9' N 68° 57.2' W	Al.Fl.W.G. period 10s	148 45	19	Concrete pillar and gallery.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CURACAO (N.)							
16049 <i>J 6394.4</i>	-Range, front.	12° 04.8' N 68° 51.8' W	F.R.				Gray beacon, red cross topmark.
16050 <i>J 6394.41</i>	--Rear, 90m 043° 30' from front.	12° 04.7' N 68° 51.8' W	F.R.				Gray beacon, red triangular topmark.
16050.5 <i>J 6395</i>	-Fuik Baai Range, front.	12° 03.2' N 68° 49.7' W	F.G.		32 10	2	Red and white beacon, cross topmark.
16051 <i>J 6395.1</i>	--Rear, 50 meters 027° 30' from front.	12° 03.1' N 68° 49.8' W	F.R.		42 13	4	Red and white beacon, triangular topmark.
16053 <i>J 6396</i>	-Punt Kanon (Oostpunt).	12° 02.6' N 68° 44.3' W	Fl.W. period 4s		39 12	8	
16054 <i>J 6399</i>	Klein Curacao (N.).	11° 59.4' N 68° 38.6' W	Fl.(2)W. period 15s fl. 0.4s, ec. 3.6s fl. 0.4s, ec. 10.6s		82 25	15	White tower, red top; 66.
BONAIRE (N.)							
16056 <i>J 6416</i>	Ceru Bentana.	12° 18.2' N 68° 22.8' W	Fl.(4)W. period 20s		144 44	15	Gray square stone tower; 34. Visible 069° 30' -073° and 074° - 303° , obscured elsewhere.
16060 <i>J 6403</i>	Punt Wekoewa.	12° 13.6' N 68° 24.6' W	Fl.(3)W. period 20s		49 15	12	White round tower; 36. Visible 285° -155° , obscured elsewhere.
16064 <i>J 6414</i>	Boca Spelonk.	12° 12.7' N 68° 11.8' W	Fl.W. period 5s fl. 0.3s, ec. 4.7s		100 30	15	White round stone structure; 69. Visible 127° -002° . Visibility variable on account of salt deposits which constantly form on the lenses.
16077 <i>J 6404.31</i>	Goto oil terminal.	12° 13.3' N 68° 22.7' W	F.R.		82 25	9	
16080 <i>J 6404</i>	-Range No. 2, front.	12° 13.4' N 68° 21.4' W	Q.R.		26 8	8	
16084 <i>J 6404.1</i>	--Rear, 126 meters 081° 04' from front.	12° 13.4' N 68° 21.4' W	Q.G.		33 10	6	
16088 <i>J 6406</i>	Klein Bonaire, SW. point.	12° 09.4' N 68° 19.6' W	Fl.(2)W. period 20s fl. 1s, ec. 6s fl. 1s, ec. 12s		20 6	9	White round tower; 16. Visible 278° -143° , obscured elsewhere.
16093 <i>J 6408.3</i>	Kralendijk.	12° 09.1' N 68° 16.5' W	Fl.W. period 2s		44 13	5	White square stone structure; 23. Visible 027° -150° .
16094 <i>J 6408.8</i>	Flamingo Airfield, AVIATION LIGHT.	12° 08.0' N 68° 16.6' W	Al.FI.W.R.G.				Tower.
16096 <i>J 6409</i>	Punt Vierkant.	12° 07.0' N 68° 17.6' W	Fl.(3)W. period 22s fl. 0.3s, ec. 5.5s fl. 0.3s, ec. 5.5s fl. 0.3s, ec. 10.1s		30 9	5	White square concrete tower, red lantern; 23.
16100 <i>J 6411</i>	Lacre Punt.	12° 01.7' N 68° 14.2' W	Fl.W. period 9s fl. 0.1s, ec. 8.9s		75 23	13	White round stone tower, red bands; 69. Visible 203° -147° . Visibility variable on account of salt deposits which constantly form on the lenses.
TRINIDAD							
16108 <i>J 5915</i>	Brigand Hill.	10° 29.4' N 61° 04.2' W	Fl.(2+1)W. period 30s fl. 0.3s, ec. 2.7s fl. 0.3s, ec. 11.7s fl. 0.3s, ec. 14.7s		712 217	22	White steel framework tower; 36.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
TRINIDAD							
16109 <i>J 5914</i>	Galeota Point.	10° 08.5' N 60° 59.7' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	285 87	16	White steel framework tower; 30.	
16110 <i>J 5913.5</i>	La Lune Point.	10° 04.5' N 61° 18.9' W	Fl.(4)W. period 20s	148 45	14		
16111 <i>J 5913.4</i>	Taparo Point.	10° 03.4' N 61° 37.7' W	Fl.(3)W. period 15s	226 69	16		
16112 <i>J 5913</i>	Chatham Jetty, head.	10° 04.8' N 61° 44.1' W	F.R.		3		Private light.
ICACOS POINT:							
16116 <i>J 5912</i>	-Punta del Arenal.	10° 02.9' N 61° 55.6' W	Fl.W. period 7.5s	72 22	16	White metal framework tower.	Obscured when bearing less than 301° .
16117 <i>J 5911</i>	-Wolf Rock.	10° 03.2' N 61° 56.2' W	Fl.(2)W. period 8s	13 4	5	ISOLATED DANGER BRB, beacon, topmark.	
16118 <i>J 5909.5</i>	-Soldado Rock.	10° 04.2' N 62° 00.9' W	Fl.W. period 10s		8		
GULF OF PARIÁ:							
-Point Fortin:							
16132 <i>J 5908</i>	--Pipeline pier, head.	10° 12.6' N 61° 42.2' W	Fl.(2)W. period 10s fl. 0.6s, ec. 1.4s fl. 0.6s, ec. 7.4s	98 30	14	Metal framework tower; 79.	
16133 <i>J 5908.5</i>	--N. breakwater.	10° 11.3' N 61° 41.6' W	Fl.G. period 3s				
16133.5 <i>J 5908.6</i>	--S. breakwater, head.	10° 11.2' N 61° 41.6' W	Fl.R. period 3s				
16134 <i>J 5908.7</i>	--Range, front.	10° 11.2' N 61° 41.7' W	Fl.W. period 3s fl. 1s, ec. 2s	105 32	10	Red rectangular daymark, yellow stripe on tower.	
16134.5 <i>J 5908.71</i>	---Rear, 300 meters 148° 40' from front.	10° 11.0' N 61° 41.6' W	Oc.W. period 5s lt. 3s, ec. 2s	138 42	13	Red rectangular daymark, yellow stripe on tower.	
16140 <i>J 5903</i>	-Brighton Range, front.	10° 14.9' N 61° 38.1' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	52 16	15	White metal tower; 41.	Visible 134° 12' -144° 12' . Berthing signals.
16144 <i>J 5903.1</i>	--Rear, 852 meters 139° 15' from front.	10° 14.7' N 61° 37.7' W	Fl.W. period 5s	100 30	8		Visible 134° 12' -144° 12' .
16148 <i>J 5900</i>	--Oropuche Bank Beacon.	10° 16.8' N 61° 33.9' W	V.Q.W.		4	Steel caisson.	
-Pointe-a-Pierre:							
16152 <i>J 5895</i>	--La Carriere.	10° 19.5' N 61° 27.6' W	Fl.W. period 2.5s fl. 0.2s, ec. 2.3s	233 71	17	White water tower.	Reserve light.
16156 <i>J 5896</i>	--Pipeline viaduct, head.	10° 18.8' N 61° 28.8' W	Fl.(4)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 5s	98 30	14	White metal tower.	F.R. at 300 meter intervals along jetty.
16157 <i>J 5897</i>	--Turning basin.	10° 18.8' N 61° 28.7' W	Fl.R.			Wooden pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
TRINIDAD							
16164 <i>J 5892</i>	--Range, front, No. 13.	10° 22.7' N 61° 29.0' W	Q.W.	30 9	8		Visible 083° 48' -098° 48' .
			F.R.	30 9	4		
16168 <i>J 5892.1</i>	--Rear, No. 14, 530 meters 091° 20' from front.	10° 22.7' N 61° 28.6' W	Oc.W. period 5s lt. 3.5s, ec. 1.5s	52 16	8		Visible 087° 18' -095° 18' .
			F.R.	56 17	4		
-Point Lisas:							
16169 <i>J 5894.3</i>	--Marine Terminal Range, front.	10° 20.9' N 61° 27.9' W	Q.Y.	69 21	10	Building.	
16169.5 <i>J 5894.31</i>	---Rear, 260 meters 081° 25' from front.	10° 21.0' N 61° 27.9' W	Oc.Y. period 3s	82 25	10	Silo.	
16172 <i>J 5892.4</i>	--Channel entrance, N. side, No. 1.	10° 22.7' N 61° 31.0' W	Fl.(2)G. period 5s	26 8	8	White beacon.	
16176 <i>J 5892.5</i>	---S. side, No. 2.	10° 22.6' N 61° 31.0' W	Fl.W. period 3s	26 8	8	White beacon.	
16180 <i>J 5891</i>	--Savonnetta Range, front.	10° 24.2' N 61° 29.5' W	Fl.W. period 2s	98 30	8	Orange rectangular daymark, white stripe.	Visible 049° 18' -055° 18' . Identification light Fl.R. 4s.
16184 <i>J 5891.1</i>	---Rear, 700 meters 052° 16' from front.	10° 24.5' N 61° 29.2' W	Fl.W. period 2s	135 41	8	Orange rectangular daymark, white stripe.	Synchronized with front. Identification light Fl.R. 4s.
-Port-of-Spain							
16190 <i>J 5894.24</i>	--Grier Channel Range, front.	10° 39.2' N 61° 31.4' W	Oc.W. period 4s lt. 3s, ec. 1s	135 41	10	Black and white framework tower, yellow triangular daymark.	
			F.G.		6		
16190.1 <i>J 5894.25</i>	---Rear, 3450 meters 061° 32' from front.	10° 40.2' N 61° 29.6' W	Iso.W. period 2s	390 119	11	Black and white framework tower, yellow triangular daymark.	Visible 058° 24' -064° 24' .
			F.R.		6		
16191.7 <i>J 5885</i>	--No. 20.	10° 38.9' N 61° 31.9' W	Fl.R. period 3s	16 5	8	Concrete platform on 3 pile structure.	
16191.8 <i>J 5884.9</i>	--No. 19.	10° 38.9' N 61° 31.9' W	Fl.G. period 3s	16 5	8	Concrete platform on 3 pile structure.	
16191.9 <i>J 5885.3</i>	--No. 22.	10° 38.9' N 61° 31.5' W	Q.R.	13 4	3	Concrete platform on 3 pile structure.	
16191.91 <i>J 5885.2</i>	--No. 21.	10° 39.1' N 61° 31.8' W	Q.G.	13 4	3	Concrete platform on 3 pile structure.	
16191.92 <i>J 5885.4</i>	--No. 24.	10° 38.8' N 61° 31.3' W	Q.R.	13 4	3	Concrete platform on 3 pile structure.	
16191.94 <i>J 5885.6</i>	--No. 14.	10° 38.7' N 61° 31.1' W	Q.R.			Concrete platform on pilings.	
16192 <i>J 5888</i>	--Head of St. Vincent Jetty.	10° 38.6' N 61° 30.9' W	F.R.	23 7	4	Wooden post.	
16196.1 <i>J 5882.42</i>	-Sea Lots Channel No. 1, entrance, N. side.	10° 37.6' N 61° 32.0' W	Fl.(2)G. period 7.5s			Pile.	
16196.2 <i>J 5882.4</i>	--No. 2, entrance, S. side.	10° 37.6' N 61° 31.9' W	V.Q.(9)W. period 10s			Pile.	
16196.3 <i>J 5882.46</i>	--No. 3.	10° 37.8' N 61° 31.6' W	Q.G.			Pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
TRINIDAD							
16196.4 <i>J 5882.44</i>	--No. 4.	10° 37.7' N 61° 31.6' W	Q.R.			Pile.	
16196.5 <i>J 5882.51</i>	--No. 5.	10° 37.9' N 61° 31.1' W	V.Q.G.			Pile.	
16196.6 <i>J 5882.48</i>	--No. 6.	10° 37.9' N 61° 31.1' W	V.Q.R.			Pile.	
16196.7 <i>J 5882.54</i>	--No. 7.	10° 38.1' N 61° 30.6' W	Q.G.			Pile.	
16196.8 <i>J 5882.52</i>	--No. 8.	10° 38.1' N 61° 30.6' W	Q.R.			Pile.	
16196.9 <i>J 5882.58</i>	--No. 9.	10° 38.3' N 61° 30.3' W	L.F.I.G. period 5s			Pile.	
16196.91 <i>J 5882.56</i>	--No. 10.	10° 38.2' N 61° 30.3' W	L.F.I.R. period 5s			Pile.	
16196.93 <i>J 5882.6</i>	--No. 12.	10° 38.2' N 61° 30.1' W	Q.R.			Pile.	
16196.94 <i>J 5882.62</i>	--No. 14.	10° 38.1' N 61° 30.0' W	Q.R.			Pile.	
16197 <i>J 5882</i>	-Sea Lots Channel Range, front.	10° 38.4' N 61° 29.8' W	Oc.W. period 10s lt. 7s, ec. 3s		85 26	6 White framework tower, orange rectangular daymark.	
F.R.							
16197.1 <i>J 5882.1</i>	--Rear, 640 meters 069° 10' from front.	10° 38.6' N 61° 29.4' W	Fl.W. period 2s fl. 0.6s, ec. 1.4s		128 39	6 White framework tower, orange rectangular daymark.	
F.R.							
16208 <i>J 5868</i>	-Nelson, E. head.	10° 39.4' N 61° 36.0' W	Fl.W. period 2s		62 19	6 White mast.	
16212 <i>J 5872</i>	-Point Sinet Range, front.	10° 40.9' N 61° 36.0' W	Oc.W. period 2.5s lt. 1.5s, ec. 1s		98 30	14 White square daymark, black stripe.	Visible 038° -046° . Reduced visibility (5M) due to dust (occas.). Unreliable.
16216 <i>J 5872.1</i>	--Rear, 180 meters 042° 14' from front.	10° 41.1' N 61° 35.8' W	Oc.W. period 5s lt. 4s, ec. 1s		102 31	14 White square daymark, black stripe.	Visible 038° -046° . Unreliable.
						On same structure.	
16220 <i>J 5866</i>	-Cronstadt Island, W. head.	10° 39.4' N 61° 37.9' W	Q.R.			4	
16225 <i>J 5858</i>	-Reyna Point.	10° 40.0' N 61° 38.8' W	Q.G.		33 10	4	
16228 <i>J 5861</i>	-Escondida Cove, off N. point.	10° 40.3' N 61° 38.3' W	Q.R.		17 5	White tripodal beacon.	Unreliable.
16230 <i>J 5859.4</i>	-Furness Smith Floating Dock.	10° 40.7' N 61° 38.9' W	2 F.R.				
16236 <i>J 5856</i>	-Espolon Point, SW. point of Gaspar Grande Island.	10° 39.9' N 61° 40.0' W	Fl.W. period 4s		42 13	8 White framework tower.	
16240 <i>J 5852</i>	-Gasparillo Island, W. head.	10° 40.5' N 61° 39.2' W	Q.W.		36 11	4 White mast.	
16244 <i>J 5851</i>	-La Retraite Coast Guard Station.	10° 40.7' N 61° 39.5' W	2 F.R.				
16248 <i>J 5850</i>	-Teteron Rock.	10° 40.9' N 61° 40.0' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s		24 7	4 White metal structure, concrete base.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
TRINIDAD							
16250 <i>J 5848.5</i>	-Le Chapeau Rock.	10° 42.4' N 61° 40.5' W	Fl.(3)W. period 10s		6		
16252 <i>J 5848</i>	-Point de Cabras, Huevos, S. head.	10° 40.9' N 61° 43.2' W	V.Q.(6)+L.Fl.W. period 10s	40 12	5		
16256 <i>J 5846</i>	Chacachacare.	10° 42.0' N 61° 45.1' W	Fl.W. period 10s fl. 0.4s, ec. 9.6s	825 251	26	White concrete tower; 49.	
16260 <i>J 5846.1</i>	-Beacon, about 640 meters 216° from main light.	10° 41.4' N 61° 45.4' W	Fl.W. period 2s fl. 0.1s, ec. 1.9s	503 153	11	White metal framework tower, white square; 26.	In line 036° with Chacachacare.
16264 <i>J 5844</i>	North Post, Point a Diable.	10° 44.7' N 61° 33.8' W	Fl.W. period 5s fl. 1s, ec. 4s	747 228	14	Beacon.	Visible 087° -252° .
16264.5 <i>J 5843.5</i>	Saut d'Eau Island.	10° 46.2' N 61° 30.7' W	Q.W.		7		
16264.7 <i>J 5843</i>	Chupara Point.	10° 48.2' N 61° 22.0' W	Fl.(2)W. period 10s	325 99	16	White metal framework tower and hut.	
16265 <i>J 5842.5</i>	Petite Matelot Point.	10° 49.2' N 61° 07.7' W	Fl.(3)W. period 15s		7		
16266 <i>J 5842</i>	Galera Point.	10° 50.0' N 60° 54.5' W	Oc.W. period 10s lt. 6s, ec. 4s	141 43	16	Metal framework structure, white concrete tower; 75.	
ICACOS POINT:							
16267 <i>J 5845</i>	Hibiscus.	11° 07.8' N 61° 39.6' W	Mo(U).W.	72 22	10	Platform.	Horn.
	RACON		B(- • • •)				(3 & 10cm).
16267.5 <i>J 5844.5</i>	Poinsettia.	11° 13.5' N 61° 31.2' W	Mo(U).W. period 15s	66 20	10	Platform.	Horn: Mo.(U) 30s.
	RACON						
BELIZE							
CHETUMAL BAY:							
16268 <i>J 5930</i>	-Bulkhead.	17° 56.0' N 88° 08.0' W	Fl.W. period 1.5s	30 9	10	Red metal framework tower, concrete base; 19.	
16272 <i>J 4468</i>	-Consejo Point.	18° 27.0' N 88° 20.0' W	F.W.	50 15	5	Mast.	
16276 <i>J 4467</i>	-Corosal.	18° 22.0' N 88° 27.0' W	F.R.		5		
TURNNEFFE CAYS:							
16280 <i>J 5940</i>	-Mauger Cay.	17° 36.5' N 87° 46.2' W	Fl.(2)W. period 10s	61 19	13	White metal framework tower; 62.	
16284 <i>J 5942</i>	-Cay Bokel.	17° 09.8' N 87° 54.4' W	Fl.(3)W. period 15s	33 10	8	White metal framework tower; 33.	
LIGHTHOUSE REEF:							
16288 <i>J 5934</i>	-Sandbore Cay.	17° 28.1' N 87° 29.2' W	Fl.W. period 10s	83 25	17	Red metal framework tower; 82.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BELIZE							
16292 <i>J 5936</i>	-Half Moon Cay, E. head.	17° 12.3' N 87° 31.6' W	Fl.(4)W. period 15s	80 24	14	Silver metal framework tower; 79.	
GLOVERS REEF:							
16296 <i>J 5937</i>	-NE. side of reef.	16° 54.6' N 87° 42.0' W	Fl.W. period 5s		9	White metal framework tower; 36.	Radar reflector.
16300 <i>J 5937.5</i>	-SW. cays.	16° 42.9' N 87° 50.6' W	Fl.(2)W. period 5s		9	White metal framework tower; 36.	
BELIZE HARBOR:							
16304 <i>J 5943</i>	-Eastern Channel Range, front.	17° 19.7' N 88° 02.6' W	Q.W.	23 7	9	Concrete pillar; 23.	
16308 <i>J 5943.1</i>	--English Cay, rear, 300 meters 300° from front.	17° 19.6' N 88° 03.0' W	Fl.W. period 2.5s fl. 0.3s, ec. 2.2s	62 19	11	White tower; 62.	
16312 <i>J 5943.2</i>	-Goffs Cay, Sandbore.	17° 20.3' N 88° 02.2' W	Fl.R. period 5s	16 5	3	Red concrete pile; 16.	
16316 <i>J 5944</i>	-Water Cay Spit.	17° 21.4' N 88° 04.4' W	Q.R.	16 5	5	Red concrete pile; 16.	
16320 <i>J 5945</i>	-NE. Spit.	17° 22.8' N 88° 05.5' W	Q.G.	16 5		Green concrete pile; 16.	
16324 <i>J 5946</i>	-White Grounds Spit.	17° 22.7' N 88° 07.0' W	Fl.W. period 2.5s	16 5	5	Yellow concrete pile; 16.	
16328 <i>J 5947</i>	-Spanish Cay Spit.	17° 22.5' N 88° 08.5' W	Q.G.	16 5	5	Green concrete pile; 16.	
16332 <i>J 5948</i>	-Halfway.	17° 22.1' N 88° 09.8' W	Q.R.	16 5	5	Red concrete pile; 16.	
16336 <i>J 5948.4</i>	-SW. side.	17° 22.0' N 88° 09.9' W	Q.G.	16 5	5	Green concrete pile; 16.	
16340 <i>J 5950</i>	-Robinson Point, W. point of island.	17° 22.0' N 88° 11.7' W	Q.W.	38 12	8	White framework tower; 39.	
16344 <i>J 5950.2</i>	-Triangles.	17° 21.5' N 88° 12.3' W	Fl.G. period 5s	16 5	5	Black concrete pile; 16.	
16348 <i>J 5950.4</i>	-Frank Knoll.	17° 23.8' N 88° 11.8' W	Q.W.	16 5	5	Concrete pile; 16.	
16352 <i>J 5950.6</i>	-Sugar Berth B.	17° 23.4' N 88° 10.7' W	Fl.R. period 2.5s	16 5	5	Black concrete pile; 16.	
16356 <i>J 5950.7</i>	-Sugar Berth A.	17° 25.5' N 88° 08.9' W	Fl.G. period 2.5s	16 5	5	Black concrete pile; 16.	
16364 <i>J 5952</i>	-Middle Ground.	17° 28.1' N 88° 10.6' W	Fl.R. period 2.5s	16 5	5	Red concrete pile; 16.	
16368 <i>J 5954</i>	-Fort George.	17° 29.4' N 88° 10.9' W	Fl.R. period 5s	52 16	8	White concrete pillar, red band on base; 52.	F.R. lights on radio mast 670 meters WNW. F.R. and Fl.R. lights on radio mast 1.3 miles NW.
16369	-North Drowned Cay.	17° 29.8' N 88° 08.8' W	Q.W.			Black beacon.	
16372 <i>J 5955</i>	-Belize City AVIATION LIGHT.	17° 32.5' N 88° 18.5' W	Q.W.		30	Radio mast.	
16374 <i>J 5957</i>	Manatee River.	17° 13.8' N 88° 18.2' W	F.W.	33 10	2		Occasional.
16376 <i>J 5958</i>	Colson Point.	17° 04.4' N 88° 14.2' W	Fl.W. period 10s	39 12	9	White metal framework tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BELIZE							
16380 <i>J 5964</i>	Sittee Point.	16° 48.4' N 88° 14.8' W	Fl.W. period 5s	30 9	8	White metal framework tower.	F.W. shown at all times, in Sapodilla Lagoon 3 miles WSW. and on pier head at Riversdale 7.8 miles SSW.
16384 <i>J 5968</i>	Bugle Cays (SW. Cay).	16° 29.4' N 88° 19.2' W	Fl.(2)W. period 10s	61 19	10	White framework tower; 62.	F.R. 96m 35M obstruction light 6.2 miles NW.
16388 <i>J 5970</i>	Monkey River.	16° 22.0' N 88° 29.1' W	F.W.	52 16	8	White mast; 52.	<i>Reported extinguished (1985).</i>
16392 <i>J 5972</i>	East Snake Cay.	16° 12.5' N 88° 30.4' W	Fl.W. period 3s	65 20	13	Metal framework tower; 69.	
16396 <i>J 5974</i>	Hunting Cay, Zapodilla Cays.	16° 06.6' N 88° 15.8' W	Fl.W. period 15s	57 17	13	White metal framework tower; 57.	
16400 <i>J 5976</i>	Punta Gorda.	16° 06.3' N 88° 47.9' W	F.W.	56 17	9	White mast; 56.	R. lights on radio tower 0.6 mile SW.
GUATEMALA							
16404 <i>J 5986</i>	Bajo Villedo.	15° 45.3' N 88° 37.0' W	Fl.W. period 3s	17 5		Aluminum framework tower.	Radar reflector.
16410 <i>J 5990</i>	-Range, front.	15° 41.7' N 88° 37.4' W	Fl.Y.			White metal structure.	
16411 <i>J 5990.1</i>	--Rear, about 290 meters 237° from front.	15° 41.4' N 88° 37.3' W	Fl.Y.			White metal structure.	
16412 <i>J 5989</i>	Matias de Galvez Range, front.	15° 41.6' N 88° 37.2' W	Q.Y.	35 11		Metal framework tower, red triangular daymark, point up.	Visible on range line only.
16416 <i>J 5989.1</i>	-Rear (South), about 347 meters 189° 30' from front.	15° 41.4' N 88° 37.3' W	Oc.Y. period 4s	80 24		Metal framework tower, red triangular daymark, point up.	Visible on range line only.
16418 <i>J 5985</i>	-Puerto Barrios.	15° 43.8' N 88° 35.8' W	Fl.W. period 8s		25		
16419 <i>J 5984</i>	Heredia Shoal.	15° 50.8' N 88° 40.4' W	Fl.R. period 3s fl. 0.4s, ec. 2.6s	20 6		White and orange framework structure.	
16420 <i>J 5982</i>	Ox Tongue Shoal.	15° 53.9' N 88° 41.1' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	13 4	12	White and orange framework structure.	Radar reflector.
16424 <i>J 5992</i>	Cabo Tres Puntas.	15° 57.9' N 88° 36.0' W	Fl.W. period 3s fl. 0.4s, ec. 2.6s	132 40	17	White framework tower.	
HONDURAS							
PUERTO CORTES:							
16428 <i>J 5994</i>	-Puerto Cortes.	15° 51.4' N 87° 57.6' W	Fl.W. period 5s	190 58	20	Red and white metal tower; 46.	
16431 <i>J 5994.1</i>	-Texaco Pier, W. head.	15° 50.6' N 87° 57.8' W	Fl.(6)Y. period 15s				
16431.5 <i>J 5994.11</i>	--E. head.	15° 50.6' N 87° 57.7' W	Fl.(6)Y. period 15s				
16432 <i>J 5997</i>	Punta Sal.	15° 55.5' N 87° 36.1' W	Fl.(4)W. period 30s	275 84	15	White framework tower; 49.	
16440 <i>J 5999</i>	Punta Izopo.	15° 50.9' N 87° 22.5' W	Fl.W. period 5s	132 40	20	White framework tower; 49.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
HONDURAS							
16445 <i>J 6006</i>	-E. breakwater, head.	15° 48.0' N 86° 45.6' W	FI.G. period 3s	30 9	6	Red and white metal tower.	
16446 <i>J 6006.1</i>	-W. breakwater, head.	15° 47.9' N 86° 45.6' W	FI.R. period 3s	30 9	6	Red and white metal tower.	
16447 <i>J 6002</i>	Pumpkin Hill.	16° 07.3' N 86° 52.8' W	FI.W. period 9s	56 17	19	Round metal tower.	
ISLA DE UTILA:							
16448 <i>J 6004</i>	-Puerto East, E. Reef.	16° 05.0' N 86° 55.0' W	F.W.		4	Wooden building.	
16457 <i>J 6009.7</i>	Punta Caxinas.	16° 01.6' N 86° 00.5' W	FI.W. period 10s fl. 1s, ec. 9s	75 23	19		
16460	Isla de Roatan.	16° 18.0' N 86° 35.3' W	FI.W. period 8s		19	Red and white metal structure.	
16461 <i>J 6008.2</i>	-Punta Oeste.	16° 16.1' N 86° 36.1' W	FI.W. period 5s	74 23	19		
16473 <i>J 6009.6</i>	-Cochino Grande.	15° 58.5' N 86° 28.6' W	FI.W. period 5s	516 157	18	Red and white metal structure.	
16476 <i>J 6010</i>	Isla de Guanaja, Pond Cay.	16° 26.3' N 85° 52.8' W	Q.G.		2	Gray concrete column; 29.	
16477 <i>J 6010.5</i>	Black Rock Point.	16° 29.9' N 85° 49.0' W	FI.W. period 9s	72 22	19		
16478 <i>J 6012</i>	-Cabo Camaron.	15° 59.2' N 85° 01.9' W	FI.W. period 5s	73 22	19	Red tower, white bands.	
16479 <i>J 6013</i>	-Punta Patuca.	15° 49.0' N 84° 18.2' W	FI.W. period 10s	73 22	22	Red and white metal structure.	
16480 <i>J 6016</i>	Islas de El Cisne AVIATION LIGHT.	17° 24.5' N 83° 56.5' W	FI.W. period 5s	70 21	28		3 FI.R. 1.5s (vert.) on tower 1 mile E. Occasional.
16481 <i>J 6018</i>	Cayos Vivorillo.	15° 50.0' N 83° 17.7' W	FI.W. period 10s		13		
16482 <i>J 6020</i>	-Bajo Nuevo.	15° 51.2' N 78° 38.0' W	FI.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	72 22	15	White tower, red bands.	
16483 <i>J 6014</i>	-Cabo Falso.	15° 15.2' N 83° 23.7' W	FI.W. period 5s	75 23	18	Red and white metal structure.	

NICARAGUA

PUERTO CABEZAS:

16484 <i>J 6048</i>	-Puerto Cabezas.	14° 01.3' N 83° 23.1' W	FI.W. period 2.5s			Metal tower.	Private light.
16488 <i>J 6052</i>	Puerto Isabel Range, front.	13° 21.0' N 83° 33.0' W	F.R.			Roof of shed.	
16492	-Rear, 90 meters 276° from front.	13° 21.0' N 83° 33.0' W	F.W.				
16500 <i>J 6064</i>	El Bluff.	12° 00.0' N 83° 41.0' W	FI.W. period 3.8s fl. 0.3s, ec. 3.5s	163 50	14	Red metal framework tower; 26.	
16502 <i>J 6065</i>	Little Corn Island, summit.	12° 17.7' N 82° 58.7' W	FI.W.		8		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COSTA RICA							
16504 <i>J 6068</i>	Limon, Isla Uvita, summit.	9° 59.6' N 83° 00.7' W	Fl.W. period 10s	134 41	5	White metal framework tower; 82.	Fl.R. 2s and F.R. on radio tower 0.9 mile WNW. Aero.Al.Fl.W.G. 10s 2 miles SW., R. lights on radio tower 1.5 miles SW.
16508 <i>J 6069</i>	-Container pier, S. head.	9° 59.0' N 83° 01.0' W	F.R.	49 15	10		
16516 <i>J 6067</i>	Bahia Moin, Isla Pajaros.	10° 01.0' N 83° 04.6' W	Fl.W. period 2.5s fl. 0.5s, ec. 2s			Tower.	
16520 <i>J 6067.2</i>	-Puerto Moin Range, front.	10° 00.3' N 83° 04.6' W	F.W.			White mast, black bands.	Difficult to distinguish.
16524 <i>J 6067.21</i>	--Rear, 130 meters 151° from front.	10° 00.2' N 83° 04.5' W	F.W.			White mast, black bands.	Difficult to distinguish.
16527 <i>J 6072</i>	Sixaola.	9° 34.1' N 82° 33.6' W	Fl.W. period 10s	46 14	11	White skeleton steel tower; 39.	Visible 114° -315° .
	RACON		K(- • -)		20		
PANAMA							
BAHIA ALMIRANTE:							
16528 <i>J 6081</i>	-Hospital point.	9° 19.9' N 82° 13.2' W	Fl.(2)W. period 10s	36 11	13	Metal pedestal; 6.	F.R. lights on radio masts 1.2 miles, 1.9 miles and 2.2 miles WNW.
16530 <i>J 6081.2</i>	--Beacon No. 8.	9° 20.4' N 82° 13.6' W	Q.R.	16 5		Red.	
16532 <i>J 6085</i>	-Bocas del Toro, pier, NE. corner.	9° 20.0' N 82° 14.4' W	Fl.G.	27 8		White pedestal; 20.	
16544 <i>J 6085.2</i>	--Pier, SW. corner.	9° 20.0' N 82° 14.4' W	Fl.R.				
16564 <i>J 6086</i>	-Juan Point.	9° 18.2' N 82° 17.8' W	Fl.G. period 4s fl. 0.5s, ec. 3.5s	15 5	5	Green tower.	
16568 <i>J 6088</i>	-Pondsock Reef.	9° 17.3' N 82° 19.8' W	Fl.W. period 6s fl. 1s, ec. 5s	15 5	5	Black tower, red bands.	
16570 <i>J 6089</i>	-Almirante, pier.	9° 17.3' N 82° 23.4' W	Fl.R.			Post.	
16572 <i>J 6090</i>	-Isla Pastores, NW. head.	9° 14.7' N 82° 21.2' W	Fl.W. period 10s fl. 1.5s, ec. 8.5s	60 18	9	Metal windmill tower; 49.	
16576 <i>J 6090.3</i>	-Roca Tigre.	9° 13.1' N 81° 56.5' W	Fl.W. period 5s fl. 1.5s, ec. 3.5s	50 15		Metal tower.	
	-RACON		P(• - - •)		18		
16580 <i>J 6090.5</i>	-Chiriqui Range, front.	8° 56.5' N 82° 06.8' W	Q.W.			White round tower, black stripe.	F.R. obstruction lights on tower 1.4 miles W., F.Y. on oil tanks 1.5 miles W. Visible 202° -222° .
16584 <i>J 6090.51</i>	--Rear, 60 meters 212° from front.	8° 56.6' N 82° 06.8' W	Fl.W. period 4s fl. 0.3s, ec. 3.7s			White round tower, black stripe.	Visible 202° -222° .
16588 <i>J 6091</i>	Escudo de Veraguas.	9° 05.3' N 81° 32.2' W	Fl.W. period 7s fl. 0.5s, ec. 6.5s	120 37	6	White square framework tower; 19.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
PANAMA							
LIMON BAY:							
16592 <i>J 6092</i>	-Toro Point.	9° 22.4' N 79° 57.1' W	L.F.I.W. period 30s fl. 5s, ec. 25s	108 33	16	White metal tower, stone base.	
16600 <i>J 6102</i>	-W. breakwater, head.	9° 23.4' N 79° 55.5' W	V.Q.(2)R. period 2s fl. 0.3s, ec. 0.3s fl. 0.4s, ec. 1s	100 30	16	Metal tower, red square daymark.	Radar reflector.
16604 <i>J 6098</i>	-E. breakwater, head.	9° 23.3' N 79° 54.9' W	Mo.(U)G. period 20s fl. 0.5s, ec. 3s fl. 0.5s, ec. 3s fl. 5s, ec. 8s	108 33	16	Green metal tower, green triangular daymark.	F.R. on chimney 5.9 miles E. F.R. on signal station 1.7 miles E., Q.R. and 3 F.R. (vert.) on mast 1.9 miles SSE. 4 F.R. on each of 2 water tanks 3.5 miles SSE. F.R. 2.1 miles SSE.
-RACON U(••-)							
16605 <i>J 6112</i>	-Explosive Anchorage, near W. limit.	9° 22.4' N 79° 56.7' W	Fl.Y. period 2s fl. 0.5s, ec. 1.5s	15 5		SPECIAL Y, beacon.	
16606 <i>J 6121</i>	-Cristobal Harbor, beacon No. 2.	9° 20.9' N 79° 54.4' W	Q.R.			STARBOARD (B) R.	
16606.1 <i>J 6123</i>	-Beacon No. 3.	9° 20.8' N 79° 54.4' W	Oc.G period 5s lt. 4.5s, ec. 0.5s			PORT (B) G.	
16606.2 <i>J 6124</i>	--No. 4.	9° 20.8' N 79° 54.3' W	Oc.R. period 5s lt. 4.5s, ec. 0.5s			STARBOARD (B) R.	
16606.3 <i>J 6124.5</i>	--No. 5.	9° 20.8' N 79° 54.2' W	Oc.G period 5s lt. 4.5s, ec. 0.5s			PORT (B) G.	
16606.4 <i>J 6125</i>	--No. 6.	9° 20.8' N 79° 54.3' W	Oc.R. period 5s lt. 4.5s, ec. 0.5s			STARBOARD (B) R.	
16606.5 <i>J 6126</i>	--No. 8.	9° 20.7' N 79° 54.3' W	Oc.R. period 5s lt. 4.5s, ec. 0.5s			STARBOARD (B) R.	
16606.6 <i>J 6127</i>	--No. 7.	9° 20.6' N 79° 54.2' W	Oc.G. period 5s lt. 4.5s, ec. 0.5s			PORT (B) G.	
16606.7 <i>J 6129</i>	--No. 9.	9° 20.5' N 79° 54.1' W	Q.G.			PORT (B) G.	
16606.8 <i>J 6130</i>	--No. 10.	9° 20.6' N 79° 54.3' W	Oc.R. period 5s lt. 4.5s, ec. 0.5s			STARBOARD (B) R.	
16612 <i>J 6132</i>	-Panama Canal, Atlantic Entrance Range, front.	9° 17.7' N 79° 55.4' W	F.G.				R. lights shown on W. side and G. lights shown on E. side of dredged channel and in Limon Bay. The canal is marked by lights, and leading lights mark the center of the channel.
16616 <i>J 6132.1</i>	---Middle, 1037 meters, 180° 15' from front.	9° 16.9' N 79° 55.2' W	F.G.	98 30	15	Concrete conical tower; 75.	Visible on range line only.
16620 <i>J 6132.2</i>	---Rear, 2278 meters 180° 15' from front.	9° 16.3' N 79° 55.2' W	Oc.G	158 48	15	Concrete conical tower; 46.	Visible on range line only. F.R. lights shown on each of 2 radio towers 1.1 miles NE.
BAHIA LAS MINAS:							
16621 <i>J 6134</i>	-Range, front.	9° 23.9' N 79° 49.5' W	F.G.			Beacon, orange diamond daymark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
PANAMA							
16621.1 <i>J 6134.1</i>	--Rear, 80 meters 171° from front.	9° 23.8' N 79° 49.5' W	F.G.			Beacon, orange diamond daymark.	
16622 <i>J 6134.2</i>	-Range, front.	9° 23.4' N 79° 48.8' W	F.G.			Beacon, orange diamond daymark.	
16622.1 <i>J 6134.21</i>	--Rear, 160 meters 148° 45' from front.	9° 23.2' N 79° 48.1' W	F.G.			Beacon, orange diamond daymark.	
16622.5 <i>J 6134.3</i>	-Cement Jetty.	9° 23.3' N 79° 48.8' W	Fl.(2)+L.Fl.Y. period 15s				<i>Reported 2006.</i>
16622.7 <i>J 6134.36</i>	-Cargo dock, S. end.	9° 23.3' N 79° 48.9' W	Fl.R.				
16622.8 <i>J 6134.38</i>	--N. end.	9° 23.4' N 79° 48.9' W	Fl.(2)+L.Fl.G. period 15s				
16623 <i>J 6134.6</i>	-NW. Pier, N. head.	9° 23.8' N 79° 49.1' W	F.R.				
16623.1 <i>J 6134.8</i>	-Tanker jetty, N. head.	9° 23.6' N 79° 49.1' W	F.R.				
16624 <i>J 6136</i>	Farallon Sucio Rock, summit.	9° 39.0' N 79° 38.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	107 33	12	White concrete pyramidal tower; 23.	
16628 <i>J 6138</i>	Isla Grande, off Punta Manzanillo.	9° 38.0' N 79° 34.0' W	Fl.W. period 5s fl. 0.3s, ec. 4.7s	305 93	12	White metal tower, stone base; 85.	
16630 <i>J 6143</i>	Puerto Obaldia.	8° 40.0' N 77° 25.0' W	L.Fl.W. period 10s fl. 2s, ec. 8s	39 12	8	White framework tower; 38.	

Section 12

North Coast of South America Including Colombia, Venezuela, Guyana, Suriname and French Guiana

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COLOMBIA							
16632 <i>J 6144</i>	Cabo Tiburon.	8° 40.5' N 77° 21.6' W	Fl.(3)W. period 15s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 10.5s	341 104	15	Red metal tower, white bands; 59.	
16633 <i>J 6144.2</i>	-Sapzurro Green.	8° 39.5' N 77° 21.4' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	28 8	12	Green tower.	
16634 <i>J 6144.21</i>	--Red.	8° 39.7' N 77° 21.7' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	25 8	12	Red tower.	
16635 <i>J 6144.5</i>	Acandi.	8° 31.0' N 77° 16.1' W	Fl.(2)W. period 10s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 7.2s	49 15	12	White metal framework tower, red bands.	
16636 <i>J 6147</i>	Isla de los Muertos.	8° 07.9' N 76° 48.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	66 20	12	White tower, red bands.	AIS (MMSI No 997301001).
16638 <i>J 6147.5</i>	Punta Yarumal.	8° 06.8' N 76° 44.9' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	66 20	15	Tower, red and white bands.	
16639	Faro de Matuntugo.	8° 08.2' N 76° 50.5' W	Fl.(3)W. period 8s fl. 1s, ec. 0.5s fl. 1s, ec. 0.5s fl. 1s, ec. 4s	131 40	16	Metal tower, red and white bands.	
16644	Turbo Airfield.	8° 04.5' N 76° 44.1' W	FR.	40 12		Tower.	Obstruction light. Aero Radiobeacon.
16648 <i>J 6149</i>	Punta de las Vacas.	8° 03.8' N 76° 44.6' W	Fl.W. period 6.6s fl. 0.5s, ec. 6.1s	66 20	15	White tower, red bands; 59.	
RACON							
16649	U6.	8° 03.9' N 76° 44.0' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	10 3	6	Red structure.	
16650	Bocas del Leoncito.	8° 01.0' N 76° 50.2' W	Fl.(2)W. period 8s fl. 0.5s, ec. 1s fl. 0.5s, ec. 6s	44 14	12	Tower, red and white bands.	
16652 <i>J 6146.5</i>	Punta Caiman.	8° 16.1' N 76° 46.4' W	Fl.W. period 7.5s fl. 0.8s, ec. 6.7s	59 18	15	Tower, red and white bands.	
16656 <i>J 6146</i>	Punta Arenas del Norte.	8° 33.3' N 76° 56.2' W	Fl.W. period 9s fl. 0.9s, ec. 8.1s	46 14	12	White tower, red bands.	
16660 <i>J 6145</i>	Punta Caribana.	8° 37.5' N 76° 53.1' W	Q.(4)W. period 10s	276 84	12	White tower, red bands; 6.	
16662 <i>J 6151</i>	Isla Tortuguilla.	9° 01.9' N 76° 20.6' W	Fl.W. period 10s fl. 0.3s, ec. 9.7s	69 21	14	Red tower, white bands.	
16664 <i>J 6152</i>	Isla Fuerte.	9° 23.6' N 76° 10.6' W	Fl.W. period 10s fl. 1s, ec. 9s	118 36	16	White metal framework tower, red bands.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COLOMBIA							
GOLFO DE MORROSQUILLO:							
16674	--Tanker Loading Unit TLU-3.	9° 31.7' N 75° 47.2' W	Fl.W.				
16678 J 6154.5	Roca Morrosquillo.	9° 35.5' N 75° 59.5' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	20 6	10		
16679 J 6156	Isla Ceycen.	9° 41.8' N 75° 51.3' W	Fl.W. period 12s fl. 0.3s, ec. 11.7s	66 20	17	White tower, red bands.	
16680 J 6157	Isla Mucura.	9° 47.1' N 75° 52.3' W	Fl.W. period 6.7s fl. 0.5s, ec. 6.2s	66 20	11	Red and white tower.	
16684 J 6159	Isla Arenas.	10° 08.8' N 75° 43.7' W	Fl.W. period 12s fl. 1s, ec. 11s	66 20	13	White metal tower, red bands.	
16687.1 J 6159.7	Isla del Rosario.	10° 10.1' N 75° 48.0' W	Fl.(3)W. period 10s	46 14	11	White tower, red bands; 39.	
16688 J 6160	Isla del Tesoro.	10° 14.2' N 75° 44.4' W	Fl.W. period 6.6s fl. 0.5s, ec. 6.1s	66 20	12	White tower, red bands.	
CARTAGENA:							
16700 J 6166	-Isla Tierra Bomba.	10° 20.4' N 75° 34.9' W	Fl.W. period 3.4s fl. 0.3s, ec. 3.1s	367 112	26	White metal framework tower, red bands.	
16704	-Sea buoy.	10° 19.0' N 75° 35.9' W	Q.W.			SAFE WATER RW, topmark.	
-RACON			C(- • - •)				
16708.1 J 6166.67	-02.	10° 19.3' N 75° 30.5' W	Iso.Bu. period 4s	108 33	12	Red and white framework tower.	
16725.5 J 6167.65	-2 ENAP, Range, front.	10° 23.3' N 75° 31.8' W	Q.Y.	59 18	10	White tower, red bands.	
16725.51 J 6167.66	--1 ENAP, rear, about 110 meters 000° from front.	10° 23.4' N 75° 31.8' W	Q.Y.	72 22	10	White tower, red bands.	
16726 J 6167.6	Castillo Grande.	10° 23.4' N 75° 32.7' W	Fl.W. period 15s fl. 1.2s, ec. 13.8s	79 24	12	Beige concrete tower; 72.	Beacons "E1" Fl G 3s 5M and "E2" Fl R 3s 4M mark small craft passage 1.5 miles W.
16728 J 6164	Banco Salmedina.	10° 22.7' N 75° 39.1' W	Fl.W. period 10s fl. 1s, ec. 9s	13 4	8	Red and white tower.	
16732 J 6172	-Crespo AVIATION LIGHT.	10° 27.2' N 75° 31.0' W	Al.Fl.W.G. period 10s		20		
16736 J 6174	Punta Canoas.	10° 34.4' N 75° 30.0' W	Fl.(2)W. period 20s fl. 1s, ec. 3s fl. 1s, ec. 15s	315 96	24	Red tower, white bands.	
16740 J 6176	Punta Galera.	10° 47.1' N 75° 16.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	66 20	13	Red and white tower.	
16744 J 6180	Punta Hermosa.	10° 57.8' N 75° 01.0' W	Fl.W. period 6.7s fl. 0.5s, ec. 6.2s	440 134	28	Red and white tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COLOMBIA							
RIO MAGDALENA:							
16747 J 6190	-F-1, E. breakwater, head.	11° 06.4' N 74° 51.0' W	L.F.I.G. period 7s fl. 2s, ec. 5s	79 24	15	Red metal framework tower, white stripes.	
16748 J 6188	-F-2, W. breakwater, head.	11° 06.4' N 74° 51.3' W	L.F.I.R. period 7s fl. 2s, ec. 5s	79 24	15	Red metal framework tower, white bands.	
-RACON			B(- • • •)				
16756 J 6191	-E-1 Range, front, on E. breakwater, common front.	11° 06.2' N 74° 50.9' W	Iso.Bu. period 5s	33 10	13	Metal framework tower, white rectangular daymark, red stripe.	Rear 16760.
			Iso.W. period 4s	33 10	9	Same structure.	Rear 16761.
16760 J 6191.1	--E-3 Rear, 310 meters 139° 18' from front.	11° 06.1' N 74° 50.8' W	Iso.Bu. period 5s	72 22	9	White tower, red bands, white rectangular daymark, red stripe.	
16761 J 6191.2	--E-3A Rear, 135° 42' from front.	11° 06.0' N 74° 50.7' W	Iso.W. period 3s	72 22	9	White tower, red bands, white rectangular daymark, red stripe.	
16763 J 6193.5	-X-1.	11° 06.1' N 74° 51.0' W	Iso.Y. period 4s	26 8	4	White and orange tower.	
16764 J 6194	-X-2, W. side of river.	11° 06.0' N 74° 51.2' W	Fl.R. period 1.3s fl. 0.5s, ec. 0.8s	26 8	7	White framework tower, orange bands.	
16768 J 6196	-X-4, W. side of river.	11° 05.6' N 74° 51.1' W	Q.(4)R. period 6s	26 8	7	Orange and white framework tower.	
16772 J 6198	-E-4.	11° 04.2' N 74° 50.8' W	Iso.W. period 4s	36 11	4	Orange metal tower, white bands.	Visible 318° -324° .
16776 J 6200	-X-5.	11° 05.4' N 74° 50.8' W	Iso.Y. period 4s	26 8	4	Orange and white framework tower.	
16780 J 6202	-X-6, W. side of river.	11° 05.3' N 74° 51.0' W	Iso.W. period 2s	39 12	15	Orange and white framework tower.	
16784 J 6191.9	-E-6 Range, front.	11° 03.9' N 74° 50.7' W	Iso.Bu. period 2s	39 12	15	Red and white framework tower, white rectangular daymark, red stripe.	Visible 166° -170° .
16788 J 6191.91	--E-8 Rear, 695 meters 167° 30' from front.	11° 03.5' N 74° 50.6' W	Iso.Bu. period 4s	82 25	15	Red and white framework tower, white rectangular daymark, red stripe.	Visible 166° -170° .
16790 J 6193	-E-16 Range, front.	11° 03.2' N 74° 50.2' W	Iso.Bu. period 6s	39 12	9	Orange and white framework tower.	
16790.5 J 6192.1	--E-14 Rear, 512 meters 302° from front.	11° 03.4' N 74° 50.5' W	Iso.Bu. period 6s	79 24	9	Tower.	
16792 J 6204	-X-8, W. side of river.	11° 04.9' N 74° 51.0' W	Fl.W. period 4s fl. 1s, ec. 3s	26 8	7	Orange and white framework tower.	
16804 J 6206	-X-10, W. side of river, below Las Flores.	11° 04.6' N 74° 50.9' W	Fl.(3)R. period 12s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 5s	33 10	7	Orange and white framework tower.	
16806 J 6216	-E-18 Range, front.	11° 02.6' N 74° 49.5' W	Iso.Bu. period 3s	49 15	15	White and orange rectangular daymark on white metal framework tower.	
16807 J 6218	-E-20 Rear, 522 meters 142° 12' from front.	11° 02.4' N 74° 49.4' W	Iso.Bu. period 4s	98 30	15	White and orange rectangular daymark on white and orange framework tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COLOMBIA							
16808	-X-12.	11° 03.9' N 74° 50.7' W	Fl.R. period 5s fl. 1s, ec. 4s	26 8	4	White column, red bands.	
16810 J 6208	-X-14.	11° 03.5' N 74° 50.4' W	Fl.(2)R. period 6s fl. 0.5s, ec. 1s fl. 0.5s, ec. 4s	26 8	7	Orange and white framework tower.	
16811 J 6222.5	-X-7.	11° 02.5' N 74° 48.9' W	Iso.Y. period 4s	13 4	4	Orange and white metal framework tower.	
16812 J 6214	-X-16.	11° 03.0' N 74° 50.0' W	Fl.(3)R. period 9s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 4.2s	26 8	7	Orange and white framework tower.	
16813 J 6222.8	-X-9.	11° 02.1' N 74° 48.2' W	Iso.Y. period 4s	13 4	3	Orange and white framework tower.	
16813.5 J 6223	-X-11.	11° 01.8' N 74° 47.7' W	Iso.Y. period 4s	13 4		Orange and white framework tower.	
16814 J 6226	-X-13.	11° 01.6' N 74° 47.4' W	Iso.Y. period 4s			Orange and white framework tower.	
16815 J 6229	-X-15.	11° 01.4' N 74° 47.2' W	Q.(3)Y. period 5s	23 7	4	Red and white framework tower.	
16817 J 6229.5	-E-5 Range, front.	11° 00.7' N 74° 46.2' W	Iso.Bu. period 2s	46 14	8	Metal tower.	Visible 119° -125° .
16818 J 6229.51	--E-7 Rear, 262 meters 121° 54' from front.	11° 00.6' N 74° 46.0' W	Iso.Bu. period 4s	75 23	8	Aluminum tower.	Visible 119° -125° .
16819 J 6229.2	-X-17.	11° 01.1' N 74° 46.7' W	Q.(3)Y. period 5s	26 8	4	Red and white framework tower; 20.	
16828 J 6254	Simon Bolivar AVIATION LIGHT.	11° 07.0' N 74° 14.0' W	Al.FI.W.G. period 10s			Airport control tower.	
16830 J 6255	-Pozos Colorados Range, front.	11° 09.3' N 74° 12.8' W	Q.R.		5	White, orange and red rectangular daymark on metal tower; 34.	
16830.5 J 6255.1	--Rear, 395 meters 085° 30' from front.	11° 09.3' N 74° 12.6' W	Iso.R. period 6s		5	Metal tower, white, orange and red rectangular daymark; 34.	
16831 J 6255.3	-Superbuoy SBM.	11° 09.2' N 74° 15.2' W	Fl.W. period 5s				
	-RACON		C(- • - •)				
BAHIA DE SANTA MARTA:							
16832 J 6256	-Morro Grande.	11° 15.0' N 74° 13.8' W	Fl.W. period 2.5s fl. 0.2s, ec. 2.3s	279 85	22	White and grey tower; 76.	Obscured E. of 203° by the high land of Aguja Island. Visible over a small arc between the island and the mainland at 212° .
	-RACON		S(•••)				
16836 J 6262	Riohacha.	11° 32.7' N 72° 56.0' W	Fl.W. period 10s fl. 1s, ec. 9s	66 20	15	White metal framework tower, red bands; 101.	
16840 J 6260	Punta Manaure.	11° 47.1' N 72° 26.3' W	Fl.W. period 12s fl. 1s, ec. 11s	66 20	15	Red tower, white bands; 59.	
16841	Chuchupa A.	11° 47.2' N 72° 46.3' W	F.R.			Platform.	
16842	-B.	11° 49.6' N 72° 49.7' W	F.R.			Platform.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
COLOMBIA							
16844 <i>J 6266</i>	Cabo de la Vela.	12° 13.1' N 72° 10.5' W	Fl.W. period 15s fl. 1s, ec. 14s	282 86	22	White framework tower, red bands; 26.	
16845	<i>Buoy 1.</i>	12° 17.5' N 71° 58.9' W	Iso.G. period 4s			PORT (B) G, pillar.	
	RACON		M(- -)		28		
16846 <i>J 6266.2</i>	Puerto Bolivar, coal loading pier, N.	12° 15.6' N 71° 57.9' W	Q.R.				
16846.3 <i>J 6266.4</i>	Punta Latata.	12° 15.5' N 71° 58.5' W	Fl.W. period 3s fl. 1s, ec. 2s	13 4	6	Tower.	
16846.6 <i>J 6266.3</i>	Pier extension, S.	12° 15.5' N 71° 57.8' W	Fl.R. period 3s				
16846.8 <i>J 6266.33</i>	Waieint pier, head.	12° 15.5' N 71° 57.8' W	Oc.R. period 3s				
16847 <i>J 6266.5</i>	Puerto Bolivar Range, front.	12° 15.3' N 71° 57.5' W	Q.W.	16 5	3	Tower, white daymark.	Radar reflector.
16847.5 <i>J 6266.51</i>	-Rear, 600 meters 148° from front.	12° 15.1' N 71° 57.3' W	Oc.W. period 3s lt. 2s, ec. 1s	33 10	3	Tower, white daymark.	Radar reflector.
16848 <i>J 6267</i>	Punta Gallinas.	12° 27.5' N 71° 39.8' W	Fl.W. period 10s fl. 1s, ec. 9s	66 20	20	White tower, red bands; 59.	
16848.2 <i>J 6267.3</i>	Chimare.	12° 23.7' N 71° 27.6' W	Fl.W. period 12s fl. 1.2s, ec. 10.8s	82 25	20	Orange tower; 72.	
16848.3 <i>J 6267.4</i>	Puerto Estrella.	12° 21.3' N 71° 18.7' W	Fl.W. period 15s fl. 1s, ec. 14s	85 26	18	Orange tower; 72.	
16848.4 <i>J 6267.6</i>	Chichibacoa.	12° 16.8' N 71° 13.7' W	Fl.W. period 10s fl. 0.5s, ec. 9.5s	66 20	17	Red metal tower, white bands; 72.	
16849 <i>J 6267.8</i>	Punta Espada.	12° 05.5' N 71° 07.5' W	Fl.W. period 20s fl. 1.6s, ec. 18.4s	164 50	18	White metal framework tower, red bands.	
16850 <i>J 6268</i>	Castilletes.	11° 51.1' N 71° 19.5' W	Fl.W. period 12s fl. 1s, ec. 11s	105 32	15	White metal framework tower, red bands; 98.	AIS (MSSI No 997301001).
VENEZUELA							
16851 <i>J 5700</i>	Isla Aves.	15° 40.0' N 63° 37.0' W	Fl.W. period 5s fl. 1s, ec. 4s	62 19	20	Round metal structure.	
	-RACON		A(• -)		14		
16852 <i>J 6270</i>	Monjes del Sur.	12° 21.3' N 70° 54.1' W	Fl.W. period 10.6s fl. 0.6s, ec. 10s	285 87	28	White round concrete tower, red bands; 42.	
	RACON		Y(- • - -)		10		
16856 <i>J 6272</i>	Punta Perret.	11° 47.7' N 71° 20.4' W	Fl.W. period 15s fl. 1s, ec. 14s	95 29	24	Brown rectangular tower.	
LAGO DE MARACAIBO ENTRANCE:							
16860 <i>J 6274</i>	-Malecon Del Este, E. breakwater, head.	11° 01.4' N 71° 34.9' W	Q.W.	10 3	5		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
16860.2 <i>J 6275</i>	-Isla San Carlos.	11° 00.0' N 71° 36.3' W	Fl.W. period 10s fl. 1s, ec. 9s	75 23	18	Orange round fiberglass tower, white stripe; 46.	
	-Inner Channel:						
16871.13 <i>J 6278.8</i>	--T45.	10° 52.0' N 71° 36.9' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	20 6	5	Green metal hut on piles; 20.	
16871.15 <i>J 6279.2</i>	--T47.	10° 51.0' N 71° 37.0' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	20 6	5	Green metal hut on piles; 20.	
16871.17 <i>J 6281</i>	--T49.	10° 50.1' N 71° 37.2' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	20 6	5	Green metal hut on piles; 20.	
16871.18 <i>J 6281.2</i>	--T50.	10° 50.1' N 71° 37.3' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	20 6	4	Aluminum and red hut on platform, on pile.	
16872 <i>J 6279.9</i>	--Inner channel Range, front, Q.	10° 47.8' N 71° 37.6' W	Fl.G. period 1.5s fl. 0.5s, ec. 1s	89 27	7	Metal framework tower on concrete piles.	Tide gauge.
16872.1 <i>J 6280</i>	---Rear, P, 1646 meters 188° 48' from front.	10° 46.9' N 71° 37.8' W	Oc.G. period 4.5s lt. 4s, ec. 0.5s	128 39	8	Metal framework tower on concrete piles.	
16873 <i>J 6283</i>	--Maracaibo channel Range, front, R.	10° 50.3' N 71° 38.1' W	Fl.G. period 1.5s fl. 0.5s, ec. 1s	89 27	7	Metal framework tower on concrete piles.	
16873.1 <i>J 6283.1</i>	---Rear, S, 1829 meters 330° 49' from front.	10° 51.4' N 71° 38.6' W	Fl.G. period 4s	128 39	8	Truncated metal framework pyramid on concrete piles; 128.	
16873.3 <i>J 6282</i>	--T51A.	10° 48.9' N 71° 37.2' W	Oc.G. period 2.5s	20 6	4	Green metal hut on piles; 20.	
16873.5 <i>J 6284</i>	--T53.	10° 48.3' N 71° 36.9' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	20 6	4	Aluminum and green hut on platform, on pile.	
16873.6 <i>J 6284.2</i>	--T54.	10° 48.2' N 71° 37.0' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	20 6	5	Red metal hut on piles; 20.	
16873.7 <i>J 6284.4</i>	--T55.	10° 47.5' N 71° 36.4' W	Fl.G. period 4s fl. 0.4s, ec. 3.6s	20 6	5	Green metal hut on piles; 20.	
16873.8 <i>J 6284.6</i>	--T56.	10° 47.4' N 71° 36.5' W	Fl.R. period 4s fl. 0.4s, ec. 3.6s	20 6	5	Red metal hut on piles; 20.	
16873.81 <i>J 6285.6</i>	--EP3.	10° 46.2' N 71° 37.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	13 4	5	Aluminum and green hut on platform, on pile.	
16873.82 <i>J 6285.4</i>	--Santa Cruz de Mara jetty.	10° 47.9' N 71° 39.9' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	20 6	2	Metal column.	
16873.83 <i>J 6287</i>	--Recalada Puerto de Maracaibo.	10° 38.2' N 71° 36.2' W	Fl.W. period 4s fl. 1s, ec. 3s	49 15	11	Orange hexagonal fiberglass tower, white band; 33.	
16873.84 <i>J 6288</i>	--La Arreaga pier.	10° 36.0' N 71° 36.5' W	Fl.G.				
16873.85 <i>J 6288.2</i>	---Elbow.	10° 36.0' N 71° 36.7' W	3 Fl.G.				
16875 <i>J 6297</i>	Punta Borojo.	11° 12.1' N 70° 46.7' W	Fl.W. period 12s fl. 1.2s, ec. 10.8s	49 15	11	White round fiberglass tower, orange bands.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
16875.5 <i>J 6294</i>	Moporo.	9° 34.8' N 71° 04.0' W	Fl.W. period 10s fl. 1s, ec. 9s	52 16	20	Orange and white fiberglass tower; 39.	
PENINSULA DE PARAGUANA:							
16877 <i>J 6297.2</i>	-Pier No. 3.	11° 37.1' N 70° 14.0' W	F.W.	7 2	5	Concrete structure.	Chimneys marked by red lights 0.6 mile and 1.5 miles NE.
16877.2 <i>J 6297.5</i>	-Pier No. 1 Range, front.	11° 37.3' N 70° 14.0' W	F.G.	13 4	5	Concrete structure.	
16877.4 <i>J 6297.6</i>	--Rear, 160 meters 061° from front.	11° 37.4' N 70° 14.0' W	F.G.	43 13	5	Metal structure.	
16877.6 <i>J 6298</i>	-Pier No. 2, front.	11° 37.5' N 70° 14.2' W	F.R.	13 4	5	Concrete structure.	
16877.8 <i>J 6298.1</i>	--Rear, 160 meters 061° from front.	11° 37.6' N 70° 14.1' W	F.R.	43 13	5	Metal structure.	
16878 <i>J 6298.4</i>	-Pier No. 4.	11° 37.7' N 70° 14.3' W	F.Bu.	13 4	5	Concrete structure.	
-Puerto de Guaranao:							
16879 <i>J 6299.4</i>	--Guaranao Pier, S. side.	11° 40.3' N 70° 13.0' W	F.R.	16 5	3		
16879.5 <i>J 6299.5</i>	---N. side.	11° 40.3' N 70° 13.0' W	F.G.	16 5	3		
16879.7 <i>J 6299</i>	--Guaranao.	11° 40.0' N 70° 12.8' W	Fl.(2)R.G. period 12s fl. 1.5s, ec. 2s fl. 1.5s, ec. 7s	117 36	11	Orange hexagonal fiberglass tower, white band; 33.	G. 040° -050° , R.-040° .
16879.8 <i>J 6299.6</i>	--Muelle Flotante.	11° 40.3' N 70° 12.9' W	Fl.R. period 4s fl. 1s, ec. 3s	26 8	3	Red fiberglass tower, white band; 10.	
16879.9 <i>J 6299.7</i>	---Fijo.	11° 40.4' N 70° 12.9' W	Fl.G. period 4s fl. 1s, ec. 3s	20 6	3	Green fiberglass tower, white band; 10.	
16880 <i>J 6310</i>	-Bahia de Amuay, front.	11° 45.1' N 70° 12.4' W	F.G.	122 37	5	Tank, orange diamond daymark.	Oc.R. 2s and 2 F.R. on each of 2 towers, 0.93 and 1.2 miles ESE.
16884 <i>J 6310.1</i>	--Rear, 365 meters 074° 45' from front.	11° 45.2' N 70° 12.1' W	F.G.	156 48	5	Tank, orange diamond daymark.	
16890 <i>J 6300.4</i>	-Punto Fijo, Recalada BNFA.	11° 41.9' N 70° 12.7' W	L.Fl.G. period 10s fl. 2s, ec. 8s	131 40	11	Orange hexagonal fiberglass tower, white band; 33.	
16892 <i>J 6301</i>	-Las Piedras, Naval Pier, head.	11° 42.2' N 70° 13.2' W	Fl.G. period 3s fl. 1s, ec. 2s	23 7	8	White concrete tower, green bands; 10.	
16896 <i>J 6312</i>	-Macolla.	12° 05.7' N 70° 12.5' W	Fl.W. period 10s fl. 1s, ec. 9s	157 48	18	Octagonal iron tower, concrete base; 135.	
16900 <i>J 6314</i>	-Cabo San Roman.	12° 11.4' N 69° 59.9' W	Fl.W. period 6s fl. 1s, ec. 5s	85 26	23	White octagonal framework tower, orange band; 82.	
16904 <i>J 6428</i>	-Punta Adicora.	11° 56.7' N 69° 48.0' W	Fl.W. period 16s fl. 1s, ec. 15s	56 17	14	White round fiberglass tower, orange bands.	
16906 <i>J 6431</i>	Vela de Coro.	11° 34.3' N 69° 32.2' W	Q.(3)W. period 10s	49 15	6	Yellow metal pile.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
16910 <i>J 6433</i>	Rompeolas Muaco.	11° 29.3' N 69° 33.3' W	Fl.G. period 5s fl. 1s, ec. 4s	20 6	11	White hexagonal fiberglass tower, green bands; 3.	
16912 <i>J 6434</i>	Punta Taima-Taima.	11° 30.2' N 69° 30.9' W	Fl.W. period 7s fl. 1s, ec. 6s	167 51	14	Orange fiberglass framework tower, white band; 39.	
16920 <i>J 6438</i>	Punta Tomoro.	11° 32.0' N 69° 16.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	33 10	11	Orange hexagonal fiberglass tower, white band; 16.	
16924 <i>J 6440</i>	Punta Zamuro.	11° 26.6' N 68° 50.0' W	Fl.W. period 10s fl. 1s, ec. 9s	49 15	14	White round fiberglass tower, orange bands.	
16928 <i>J 6441</i>	Punta Aguide.	11° 20.7' N 68° 40.6' W	Fl.W.R. period 3s fl. 1s, ec. 2s	23 7	9	White metal framework tower, orange bands; 39.	
16932 <i>J 6442</i>	Cayo Noroeste, N. side.	11° 13.2' N 68° 26.9' W	Fl.W. period 6s fl. 1s, ec. 5s	49 15	12	White fiberglass tower, orange bands; 39.	
16936 <i>J 6444</i>	Cayo Borracho.	10° 58.9' N 68° 14.8' W	Fl.W. period 8s fl. 1s, ec. 7s	52 16	12	White conical fiberglass tower, orange bands; 46.	
PUERTO CABELLO:							
16950 <i>J 6446.5</i>	-Silos Caribe, pier.	10° 29.4' N 68° 05.7' W	Fl.W. period 7s fl. 1s, ec. 6s	33 10	4	Black framework tower; 13.	
16952 <i>J 6446</i>	-Puerto Cabello AVIATION LIGHT.	10° 28.6' N 68° 04.5' W	Al.Fl.W.G. period 4s	73 22	14	On airport control tower.	
16956 <i>J 6448.4</i>	-Isla Guaiguaza.	10° 29.6' N 68° 02.5' W	Fl.W. period 8s fl. 1s, ec. 7s	43 13	14	White pyramidal iron tower, orange bands; 39.	
16958 <i>J 6448.66</i>	-Castillo Libertador.	10° 29.2' N 68° 00.5' W	Fl.G. period 7s fl. 1s, ec. 6s	13 4	10	Green concrete tower, white band; 10.	
16959 <i>J 6448.7</i>	-La Planchita.	10° 29.0' N 68° 00.5' W	Fl.G. period 4s fl. 1s, ec. 3s	43 13	9	Green hexagonal fiberglass tower, white bands.	
16960 <i>J 6452</i>	-Isla Alcatraz.	10° 30.5' N 67° 58.5' W	Fl.W. period 6s fl. 1s, ec. 5s	62 19	11	White iron framework tower, orange bands.	
-RACON M(- -)							
16960.4 <i>J 6446.8</i>	-Muelle Pesquero, N. head.	10° 28.5' N 68° 01.2' W	Fl.G. period 5s fl. 1s, ec. 4s	20 6	4	White pyramidal fiberglass tower, green bands; 10.	
16960.6 <i>J 6446.81</i>	--S. head.	10° 28.5' N 68° 01.2' W	Fl.R. period 4s fl. 1s, ec. 3s	20 6	4	White pyramidal fiberglass tower, red bands; 10.	
16961 <i>J 6449</i>	-Naval quay, SW. head.	10° 29.1' N 68° 00.1' W	Fl.G. period 6s	52 16	5	Hexagonal fiberglass tower; 46.	
16961.3 <i>J 6449.5</i>	-Naval Base M-7.	10° 28.8' N 68° 00.0' W	Fl.R. period 6s fl. 1.5s, ec. 4.5s	52 16	4	Red hexagonal fiberglass tower, white band; 46.	
16961.7 <i>J 6449.7</i>	--M-32.	10° 28.4' N 67° 59.6' W	Fl.R. period 9s fl. 1s, ec. 8s	56 17	4	Red hexagonal fiberglass tower, white band; 39.	
16962	-Inner harbor.	10° 29.1' N 68° 00.2' W	Fl.(2+1)G. period 15s fl. 1s, ec. 2s fl. 1s, ec. 5s fl. 1s, ec. 5s	16 5	4	PREFERRED CHANNEL (B) GRG.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
16964 <i>J 6448</i>	-Punta Brava.	10° 29.4' N 68° 00.5' W	Fl.W. period 10s fl. 1s, ec. 9s	121 37	20	White concrete tower, orange bands; 115.	Visible 105° -255° . F.R. lights on radio mast 0.6 mile S.
	RACON		V(•••-)				
16965	Range, front.	10° 29.1' N 67° 59.0' W	Q.W.	36 11		White fiberglass tower, black stripes.	
16966	-Rear, 222 meters 140° from front.	10° 29.0' N 67° 58.9' W	Q.W.	43 13		White fiberglass tower, black stripes.	
16973 <i>J 6448.8</i>	--Pier P.I.	10° 29.0' N 68° 00.5' W	Oc.R.			Red mast.	
16973.5	-Muelle La Planchita.	10° 29.0' N 68° 00.5' W	Fl.G. period 4s fl. 1s, ec. 3s	16 5		Fiberglass tower, green and white bands; 10.	
16974 <i>J 6446.7</i>	-Pier, head.	10° 29.4' N 68° 02.1' W	Fl.R.				
16976 <i>J 6447</i>	-Fortin Solano.	10° 27.8' N 68° 01.2' W	Fl.(3)W. period 15.5s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8.5s	551 168	25	Orange and white metal framework tower; 20.	
16988 <i>J 6452.6</i>	Isla Turiamo.	10° 29.0' N 67° 50.4' W	Fl.W. period 9s fl. 0.7s, ec. 8.3s	23 7	9	White framework tower, orange bands; 10.	
16992 <i>J 6453</i>	Bahia de Turiamo, pier, head.	10° 27.2' N 67° 50.7' W	L.Fl.G. period 7s fl. 3s, ec. 4s	49 15	6	Green six-sided metal framework tower, white band; 43.	
16993 <i>J 6453.2</i>	-S. head.	10° 27.2' N 67° 50.6' W	Fl.Y. period 1.5s fl. 0.4s, ec. 1.1s	13 4	4	Yellow framework tower.	
16996 <i>J 6453.4</i>	Morro Choroni.	10° 30.7' N 67° 36.1' W	Fl.W. period 5s fl. 0.9s, ec. 4.1s	348 106	18	White metal structure; 20.	
17000 <i>J 6420</i>	-Aves de Barlovento.	11° 56.6' N 67° 26.6' W	Fl.W. period 10s fl. 1.5s, ec. 8.5s	46 14	11	White metal framework tower, orange bands; 39.	
17004 <i>J 6419</i>	-Aves de Sotavento.	12° 03.6' N 67° 41.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	52 16	11	Orange and white fiberglass tower; 39.	
	-RACON		S(•••)				
17008 <i>J 6424</i>	El Gran Roque.	11° 57.3' N 66° 40.7' W	Fl.W. period 10s fl. 1s, ec. 9s	374 114	18	White hexagonal fiberglass tower, orange bands; 20.	
	RACON		R(•-•)				
17012 <i>J 6425</i>	-Cayo de Agua.	11° 50.3' N 66° 57.2' W	Fl.W. period 15s fl. 1s, ec. 14s	56 17	12	White fiberglass tower, orange bands.	
17014 <i>J 6476</i>	Isla La Blanquilla.	11° 49.5' N 64° 37.1' W	Fl.W. period 6.5s fl. 1s, ec. 5.5s	89 27	20	White round fiberglass tower, orange bands; 46.	Visible 090° -260° .
	RACON		Q(-•-•)				
17016 <i>J 6425.4</i>	-Cayo Grande, Sebastopol.	11° 46.8' N 66° 34.9' W	Fl.W. period 6s fl. 1s, ec. 5s	39 12	12	White fiberglass tower, red and white bands.	
17020 <i>J 6427</i>	La Orchila, jetty.	11° 48.6' N 66° 11.9' W	Fl.W. period 4s fl. 0.3s, ec. 3.7s	16 5	10	White metal tower, orange band; 7.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
17024 <i>J 6426</i>	-Cerro Walker.	11° 48.9' N 66° 11.0' W	Fl.W. period 10s fl. 1s, ec. 9s	449 137	20	White hexagonal fiberglass tower, orange bands; 20.	
	RACON		O(---)				
17025	-Range, front.	11° 47.0' N 66° 09.4' W	Q.Y.	43 13	10	White fiberglass pyramidal framework tower, red bands; 39.	
17025.5	--Rear, 539 meters 054° from front.	11° 47.2' N 66° 09.1' W	Q.Y.	52 16	10	White fiberglass pyramidal framework tower, red bands; 49.	
17026	-SE. Point.	11° 46.4' N 66° 07.1' W	Fl.W. period 6s fl. 1.2s, ec. 4.8s	10 3	5	Red iron skeleton tower, white stripes; 10.	Radar Reflector.
ISLA LA TORTUGA:							
17028 <i>J 6472</i>	-Cayo Herradura.	10° 59.8' N 65° 23.1' W	Fl.W. period 15s fl. 1s, ec. 14s	49 15	13	Orange conical fiberglass tower, white bands; 49.	
	-RACON		T(-)				
17032 <i>J 6474</i>	-Punta Oriental.	10° 54.0' N 65° 12.3' W	Fl.W. period 7.5s fl. 0.5s, ec. 7s	56 17	11	White round fiberglass tower, orange bands; 39.	F.R. on radio towers 3.7 miles W, 8 miles WNW and 4.1 miles NW.
17036 <i>J 6462</i>	Isla Farallin.	10° 48.9' N 66° 05.5' W	Fl.W. period 12s fl. 1s, ec. 11s	125 38	25	Orange fiberglass framework tower, white band; 20.	
	-RACON		C(- • - •)				
17037	Puerto Cruz.	10° 32.2' N 67° 20.9' W	Fl.W. period 10s fl. 1s, ec. 9s	1053 321	15	White and orange fiberglass tower; 39.	
17038 <i>J 6453.6</i>	Tacoa.	10° 35.5' N 67° 04.9' W	Fl.R.				
17039 <i>J 6453.8</i>	Venezuelan Naval Squadron.	10° 35.6' N 67° 03.1' W	Fl.W. period 9s fl. 1s, ec. 8s	325 99	11	Red tower, white band; 39.	
17040 <i>J 6454</i>	Catin La Mar, pier, head.	10° 36.4' N 67° 02.4' W	Fl.R. period 2s fl. 0.2s, ec. 1.8s	20 6	9	Triangular daymark, point up.	
17044 <i>J 6454.4</i>	Playa Grande Yacht Basin, W.	10° 37.2' N 67° 00.9' W	Fl.G. period 6s fl. 0.6s, ec. 5.4s	30 9	11	Truncated tower, red bands.	
17048 <i>J 6454.6</i>	-E.	10° 37.0' N 67° 01.0' W	Q.R.	16 5	4	Metal tower.	
LA GUAIRA:							
17052 <i>J 6457</i>	-AVIATION LIGHT.	10° 36.5' N 67° 00.3' W	Al.FI.W.G. period 10s	465 142	15	Metal framework tower; 26.	
17058 <i>J 6458.5</i>	-La Guaira.	10° 34.9' N 66° 56.8' W	L.Fl.W. period 15.5s fl. 2s, ec. 13.5s	1394 425	25	White tower, orange bands.	Visible 291° -028°.
17064 <i>J 6459.5</i>	-N. breakwater.	10° 36.5' N 66° 57.1' W	Fl.G. period 3s	46 14	13	White fiberglass tower, green bands; 33.	
17068 <i>J 6459</i>	-S. breakwater.	10° 36.1' N 66° 57.2' W	Fl.W. period 3s fl. 0.7s, ec. 2.3s	49 15	15	White fiberglass tower, red bands; 43.	
17069 <i>J 6460.3</i>	-Breakwater, head.	10° 36.1' N 66° 56.7' W	Fl.R. period 2.5s fl. 0.5s, ec. 2s	43 13	13	White fiberglass tower, red bands; 33.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
17073 J 6461.5	--Carballeda, W. side of entrance.	10° 37.6' N 66° 50.7' W	Fl.G. period 8s fl. 0.5s, ec. 7.5s	23 7	4	Green hexagonal fiberglass tower, white band; 10.	
17074 J 6461.52	---E. side of entrance.	10° 37.5' N 66° 50.6' W	Fl.R. period 8s fl. 0.5s, ec. 7.5s	13 4	4	Red hexagonal fiberglass tower, white band; 20.	
17076 J 6461.6	Naiguata.	10° 36.9' N 66° 45.0' W	Fl.W. period 2s	52 16	8	White concrete tower, black bands.	
17077 J 6461.85	-Club Puerto Azul.	10° 37.4' N 66° 44.6' W	Fl.W. period 11s fl. 1s, ec. 10s	180 55	19	White post on blue and white building; 3.	
17082	La Sabana.	10° 37.2' N 66° 23.0' W	Fl.W. period 7.5s fl. 0.8s, ec. 6.7s	33 10		White hexagonal fiberglass tower, orange bands.	
17084 J 6469	Cabo Codera.	10° 34.2' N 66° 03.2' W	Fl.W. period 2.5s fl. 0.5s, ec. 2s	551 168	13	Hexagonal fiberglass tower, red and white bands; 33.	
17085 J 6470	Puerto Carenero, Bahía de los Piratas.	10° 31.7' N 66° 06.9' W	Fl.W. period 10s fl. 1s, ec. 9s	138 42	12	Black iron framework tower.	
17087 J 6477.5	Unare.	10° 05.5' N 65° 10.7' W	Fl.W. period 12.5s fl. 1s, ec. 11.5s	49 15	18	Fiberglass tower; 40.	
17088 J 6478	Islas Piritu.	10° 09.5' N 64° 58.2' W	Fl.W. period 10s fl. 1s, ec. 9s	66 20	15	White round fiberglass tower, orange bands.	
17088.5 J 6478.2	-E. island, E. head.	10° 08.6' N 64° 54.8' W	Fl.W. period 7.5s fl. 0.5s, ec. 7s	52 16		Round fiberglass tower, orange and white bands.	
17089 J 6479	Isla Borrachitos del Este.	10° 15.1' N 64° 45.7' W	Fl.W. period 15s fl. 1s, ec. 14s	380 116	11	Orange hexagonal fiberglass tower, white band.	
17090 J 6479.5	Cayo Borracha.	10° 18.2' N 64° 44.1' W	Fl.W. period 6s fl. 1s, ec. 5s	1250 381	19	White fiberglass framework tower, orange band.	
17100 J 6477	Barcelona.	10° 07.2' N 64° 41.0' W	Al.Fl.W.G. period 20s				Fl.R. on radio tower 4 miles N., 5 F.R. on radio tower 1 mile NW., F.R. on 2 radio towers 5 miles NE., F.W. and F.R. on radio towers 9 miles NE.
17101 J 6478.6	-Petro Zuata Seco Jetty.	10° 06.4' N 64° 53.5' W	I.Q.Y.				
BAHIA BERGANTIN:							
17108 J 6480.4	-3.	10° 14.7' N 64° 38.1' W	Fl.G. period 3s fl. 0.7s, ec. 2.3s	13 4	3	PORT (B) G, beacon.	
17112 J 6480.42	-4.	10° 14.6' N 64° 37.9' W	Fl.G. period 3s fl. 1s, ec. 2s	13 4	3	PORT (B) G, beacon.	
17116 J 6480.44	-5.	10° 14.8' N 64° 37.8' W	Fl.R. period 3s fl. 1s, ec. 2s	13 4	3	STARBOARD (B) R, beacon.	
17118 J 6480.9	-El Chaure terminal.	10° 15.0' N 64° 36.5' W	F.G.			Beacon, white diamond daymark.	Unlit beacon, white diamond daymark, 1.2 miles NE, bears 061° from light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
BAHIA GUANTA:							
17128 <i>J 6483</i>	-Isla Pitahaya.	10° 15.4' N 64° 35.7' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	43 13	6	White concrete tower, red bands; 10.	
17132 <i>J 6483.2</i>	-Isla Redonda.	10° 15.4' N 64° 35.6' W	Fl.G. period 6s fl. 1s, ec. 5s	20 6	5	White concrete tower, green bands; 10.	
17136 <i>J 6483.4</i>	-Punta Queque.	10° 15.1' N 64° 35.5' W	Fl.G. period 4s fl. 1s, ec. 3s	23 7	5	Green fiberglass tower, white band; 10.	
17138	Isla de Plata.	10° 15.0' N 64° 34.0' W	Fl.R. period 4s fl. 1s, ec. 3s	26 8	9	Red hexagonal pyramid, white band; 10.	
17139	Isla Picuda Chica.	10° 18.5' N 64° 33.7' W	Fl.W. period 7s fl. 1s, ec. 6s	131 40	11	Orange hexagonal pyramid, white band; 20.	
17140 <i>J 6481</i>	Isla Chimana Segunda, W. end.	10° 17.5' N 64° 36.4' W	Fl.W. period 10s fl. 1s, ec. 9s	171 52	12	White fiberglass tower, orange bands.	
17141 <i>J 6488</i>	Cumana Landfall.	10° 27.9' N 64° 10.0' W	Fl.W. period 12s fl. 1.5s, ec. 10.5s	200 61	25	White fiberglass framework tower, orange band; 39.	
17142 <i>J 6487</i>	Cumana, Puerto Sucre, pier, head.	10° 27.6' N 64° 11.7' W	Fl.W. period 5s fl. 1s, ec. 4s	20 6	11	White concrete tower, orange bands; 10.	
17144	-Punta Arena.	10° 30.9' N 64° 14.6' W	Fl.W. period 12s fl. 1s, ec. 11s	138 42	11	Fiberglass tower.	
17148 <i>J 6490</i>	Morro de Chacopata.	10° 42.5' N 63° 48.7' W	Fl.W. period 15s fl. 1s, ec. 14s	66 20	11	White iron framework tower, orange bands.	
ISLA DE MARGARITA:							
17152 <i>J 6508</i>	-Punta Mosquito.	10° 53.2' N 63° 53.7' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	98 30	14	White fiberglass tower, orange bands.	R. lights mark mast 7 miles NNW.
17153 <i>J 6508.5</i>	Isla Los Frailes.	11° 11.8' N 63° 44.0' W	Fl.W. period 15s fl. 1s, ec. 14s	39 12	13	White fiberglass pyramid, orange bands.	
RACON			K(- • -)				
17153.6 <i>J 6508.8</i>	-Isla Sola.	11° 18.8' N 63° 34.2' W	Fl.W. period 8s fl. 0.5s, ec. 7.5s	33 10	5	Orange pole, white band; 10.	
17154 <i>J 6503</i>	-La Puntilla.	10° 57.0' N 63° 50.9' W	Fl.W. period 10s fl. 1.5s, ec. 8.5s	66 20	11	White hexagonal masonry tower; 49.	
17155 <i>J 6502.5</i>	-Isla Blanca.	10° 57.9' N 63° 47.5' W	Fl.W. period 4s fl. 0.8s, ec. 3.2s	10 3	5	White fiberglass tower, orange bands.	
17155.5 <i>J 6502.25</i>	-Punta Ballena.	10° 59.8' N 63° 46.7' W	Fl.W. period 10s fl. 1s, ec. 9s	249 76	30	Orange stone tower; 101.	
17156 <i>J 6504</i>	-AVIATION LIGHT.	10° 55.0' N 63° 58.2' W	Al.FI.W.G. period 10s			On roof of control tower.	
17160 <i>J 6502</i>	-Cabo de la Isla.	11° 10.5' N 63° 53.1' W	Fl.W. period 5s fl. 1s, ec. 4s	230 70	19	White fiberglass tower, orange bands; 53.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
17161	-El Triano.	11° 07.0' N 63° 50.6' W	Oc.W. period 6s fl. 5s, ec. 1s	49 15	11	White fiberglass tower, orange band; 39.	
17162 <i>J 6501</i>	-Punta Faragoza.	11° 07.6' N 63° 56.0' W	Fl.W. period 10s fl. 1s, ec. 9s	279 85	20	Rubblework, orange and white stripes; 75.	
17162.1 <i>J 6500.8</i>	-Ensenada La Guardia.	11° 03.0' N 64° 00.9' W	Fl.(2)W. period 12s	39 12	14		
17162.3 <i>J 6499</i>	-Punta Tigre.	11° 04.9' N 64° 13.0' W	Fl.W. period 12s fl. 1.2s, ec. 10.8s	39 12	11	White fiberglass tower, orange bands.	
17162.5 <i>J 6500.6</i>	-Punta Manglillo.	10° 57.7' N 64° 21.1' W	Fl.W. period 10s fl. 0.8s, ec. 9.2s	39 12	11	White fiberglass tower, orange bands.	
17163 <i>J 6500.1</i>	Robledal, Muelle Pesquero.	11° 01.5' N 64° 22.5' W	Fl.W. period 5s fl. 1s, ec. 4s	20 6	5	White fiberglass tower, orange bands.	
17164 <i>J 6500</i>	-Morro de Robledal.	11° 02.6' N 64° 23.0' W	Fl.W. period 7.5s fl. 1s, ec. 6.5s	262 80	19	White fiberglass tower, orange band; 10.	
17165	-Bajo Ostial.	11° 03.0' N 64° 28.7' W	V.Q.(9)W. period 10s	13 4	4	W. CARDINAL YBY, metal tower.	
17166	-La Salle.	10° 53.9' N 64° 06.8' W	Q.(2)W. period 5s	13 4		Black and red metal tower.	
17166.5	-El Guamache.	10° 53.2' N 64° 03.9' W	Fl.(2)W. period 10s fl. 1s, ec. 1.5s fl. 1s, ec. 6.5s	13 4	4	ISOLATED DANGER BRB, metal tower.	
17167	-Punta Mangle.	10° 51.8' N 64° 04.1' W	Fl.R. period 3s fl. 0.7s, ec. 2.3s	13 4	3	STARBOARD (B) R, metal tower.	
17167.5	-Pipeline beacon.	10° 52.0' N 64° 02.3' W	Fl.Y. period 4s fl. 1.5s, ec. 2.5s	13 4	3	SPECIAL Y, metal tower.	
ISLA CUBAGUA:							
17168 <i>J 6492</i>	-Punta Palanquete.	10° 49.8' N 64° 12.6' W	Fl.W. period 8s fl. 1s, ec. 7s	43 13	11	White conical fiberglass tower, orange bands; 39.	
-RACON G(- - •)							
17172 <i>J 6494</i>	-Punta Charagato, NE. extremity.	10° 50.5' N 64° 09.4' W	Fl.W. period 12s fl. 0.3s, ec. 11.7s	49 15	11	White fiberglass tower, orange bands; 33.	
17175 <i>J 6492.1</i>	Isla De Coche.	10° 47.3' N 63° 59.2' W	Fl.W. period 10s fl. 1s, ec. 9s	39 12	20	Orange fiberglass tower, white stripe.	
17184 <i>J 6510</i>	Carupano.	10° 40.2' N 63° 14.9' W	Fl.W. period 9s fl. 1.5s, ec. 7.5s	187 57	24	White metal framework tower, orange bands; 43.	
17188 <i>J 6512</i>	Hernan Vasquez breakwater, head.	10° 40.7' N 63° 14.8' W	Fl.W. period 4s fl. 1s, ec. 3s	26 8	9	White fiberglass tower, green bands; 20.	
17190 <i>J 6509.8</i>	Puerto Santo.	10° 43.6' N 63° 10.0' W	Fl.W. period 12s fl. 1s, ec. 11s	135 41	15	Orange fiberglass tower, white band; 39.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
17192 <i>J 6509</i>	Isla Testigo Grande.	11° 22.8' N 63° 07.2' W	Fl.W. period 10s fl. 1s, ec. 9s	1460 445	23	White iron framework tower, orange bands; 10.	
	RACON		Z(- - • •)				
17192.5	-Los Testigos.	11° 22.4' N 63° 07.8' W	Fl.G. period 4s fl. 1s, ec. 3s	26 8	4	White fiberglass pyramid, green bands.	
17193	Isla Iguana.	11° 21.8' N 63° 07.8' W	Fl.R. period 4s fl. 1s, ec. 3s	30 9	4	White fiberglass pyramid, red bands.	
17194 <i>J 6514</i>	Cabo Tres Puntas.	10° 46.0' N 62° 42.8' W	Fl.W. period 5s fl. 1s, ec. 4s	633 193	19	White fiberglass tower, orange bands; 30.	
17195 <i>J 6515</i>	Punta Mejillones.	10° 42.2' N 62° 08.4' W	Fl.W. period 12s fl. 1.2s, ec. 10.8s	141 43	12	Orange fiberglass tower, white band; 39.	
17195.5 <i>J 6516</i>	-Promontorio de Paria.	10° 44.1' N 61° 51.0' W	Fl.W. period 15s fl. 1s, ec. 14s	246 75	11	White framework tower, orange bands; 39.	
	GULF OF PARIA:						
17196 <i>J 6518</i>	-Macuro.	10° 39.2' N 61° 56.7' W	Fl.W. period 4s fl. 1s, ec. 3s	249 76	11	White hexagonal tower, orange bands; 20.	
17200 <i>J 6517</i>	-Isla de Patos.	10° 38.3' N 61° 52.1' W	Fl.W. period 5s fl. 1s, ec. 4s	374 114	20	Orange iron framework tower, white band; 39.	Q.R. marks platform 15 miles S.
	-RACON		P(• - - •)		15		
17204 <i>J 6521</i>	Puerto de Hierro.	10° 38.1' N 62° 05.7' W	Fl.W. period 6s fl. 1s, ec. 5s	213 65	10	White iron framework tower, orange bands.	
17210 <i>J 6524</i>	-Recalada Guiria.	10° 34.8' N 62° 17.4' W	Fl.W. period 10s fl. 1s, ec. 9s	108 33	23	White fiberglass tower, orange bands; 39.	
17212 <i>J 6525</i>	-Guiria E. breakwater, S. extremity.	10° 33.9' N 62° 17.3' W	Fl.R. period 9s fl. 1s, ec. 8s	33 10	8	White round concrete tower, red bands.	F.R. lights on radio tower 0.9 mile N.
17216 <i>J 6526</i>	--S. breakwater, E. extremity.	10° 34.1' N 62° 17.4' W	Fl.G. period 9s fl. 1s, ec. 8s	16 5	4	White round concrete tower, green bands; 13.	
	-Rio San Juan:						
17224 <i>J 6530.3</i>	--No. 1.	10° 18.5' N 62° 29.2' W	Fl.G. period 4s				
17227 <i>J 6615</i>	Isla Cotorra.	10° 03.1' N 62° 14.2' W	Fl.W. period 15s fl. 1s, ec. 14s	46 14	11	White fiberglass tower, orange bands; 39.	
17230 <i>J 6625</i>	Boca Grande.	9° 56.5' N 61° 34.8' W	Fl.W. period 10s fl. 1s, ec. 9s	174 53	20	Storage vessel, transfer station; 10.	
	RACON		F(• • - •)				
17240	<i>Rio Orinoco Approach Lighted Buoy O.1.</i>	8° 56.1' N 60° 11.0' W	Fl.W. period 10s fl. 1s, ec. 9s		4	SAFE WATER RW, pillar.	Radar reflector.
	RACON		O(- - -)		14		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
VENEZUELA							
17242 <i>J 6800</i>	Punta Barima.	8° 35.1' N 60° 25.0' W	Fl.W. period 10s fl. 1s, ec. 9s	79 24	19	White fiberglass tower, orange bands; 49.	
	RACON		A(• -)				
GUYANA							
17244 <i>J 6810</i>	Waini Point.	8° 27.5' N 59° 47.5' W	Fl.W. period 12s		11	Red and white framework tower on 4 piles.	Passage upstream marked by lights.
POMEROON RIVER:							
17248 <i>J 6822</i>	-Entrance.	7° 41.4' N 58° 44.3' W	Fl.W. period 10s	30 9	9	White pile.	
17252 <i>J 6824</i>	-Channel.	7° 38.8' N 58° 45.7' W	Fl.(2)W. period 10s	30 9	9	Pile.	
17256 <i>J 6825</i>	-On point, W. side of river.	7° 37.5' N 58° 45.6' W	Fl.W. period 7s	16 5	9	White rectangular daymark.	
MORUKA RIVER:							
17257 <i>J 6826</i>	-Entrance, E. side.	7° 40.2' N 58° 48.0' W	Q.W.	10 3	4	White square daymark.	
ESSEQUIBO RIVER:							
17264 <i>J 6833</i>	-No. 5.	6° 54.5' N 58° 13.1' W	Fl.W. period 5s	19 6	7	White pile.	
17272 <i>J 6834</i>	-No. 9.	6° 53.6' N 58° 19.6' W	Fl.W. period 7s	15 5	7	White pile.	
17276 <i>J 6835</i>	-Tuschen Geoyne.	6° 53.5' N 58° 20.7' W	Fl.R. period 6s	15 5	4	White hut on 4 piles.	
17278 <i>J 6836</i>	-Middle Ground.	6° 54.6' N 58° 22.2' W	Fl.W. period 10s	30 9	10	White framework tower on 4 pile platform.	
17280 <i>J 6838</i>	-Wakenaam Island, W. Channel.	6° 57.1' N 58° 28.7' W	Q.W.			Metal framework tower, on roof.	
DEMERARA RIVER:							
17292 <i>J 6841</i>	-Georgetown.	6° 49.5' N 58° 09.9' W	Fl.W.R. period 60s	103 31	16	White octagonal tower, red stripes; 98.	R. 275° -040° , W.-275° .
17296 <i>J 6843</i>	-Range, front.	6° 49.8' N 58° 10.5' W	Q.W.	46 14	20	White metal framework tower, black stripes, on piles.	
17300 <i>J 6843.1</i>	--Rear, 1630 meters 225° from front.	6° 49.1' N 58° 11.1' W	Fl.(2)W. period 4s	66 20	20	Diamond daymark on white metal framework tower, on piles.	
17309	-Range, front.	6° 46.3' N 58° 10.7' W	Q.W.	19 6			
17310	--Rear, 610 yards 189° from front.	6° 46.0' N 58° 10.7' W	Oc.W. period 6s	49 15			
17312 <i>J 6852</i>	Clonbrook.	6° 43.8' N 57° 56.8' W	Fl.W. period 30s	85 26	15	Yellow metal framework tower, white base; 85.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
GUYANA							
BERBICE RIVER:							
17320 <i>J 6854</i>	-Berbice.	6° 26.1' N 57° 27.5' W	Fl.(3)W. period 30s	38 12	11	Red metal framework tower, white bands, on wooden platform.	Marks outer limits of ship channel. <i>Reported extinguished (1996).</i>
17324 <i>J 6858</i>	-River entrance Range, front.	6° 20.9' N 57° 31.4' W	Q.W.	20 6	9	White metal framework tower on wooden platform.	
17328 <i>J 6858.1</i>	--Rear, 1.4 km. 217° from front.	6° 20.2' N 57° 31.9' W	Fl.W. period 5s	39 12	11	White metal framework tower on wooden platform.	
17329 <i>J 6858.5</i>	-Crab Island Range, front.	6° 21.7' N 57° 31.3' W	Fl.W. period 2.5s	26 8	4	Black and white triangular daymark on pile.	
17330 <i>J 6858.51</i>	--Rear, 1.6 km. 003° from front.	6° 22.6' N 57° 31.3' W	Fl.R. period 5s	30 9	4	Pile.	
17332 <i>J 6862</i>	Corentyn River, Springlands, wharf, head.	5° 53.6' N 57° 08.0' W	Fl.W. period 10s	45 14	12	White metal framework tower.	2 F.R. on radio mast 0.7 mile SSW.
SURINAME							
17352 <i>J 6864.4</i>	-Nickerie River.	5° 56.9' N 56° 59.5' W	Oc.R.	295 90	23	Radio mast.	Obstruction. Aero Radiobeacon.
17353	--N1.	5° 58.2' N 57° 01.0' W	Fl.R. period 3s				
17354	--N4.	5° 59.7' N 57° 00.7' W	Iso.G. period 4s				
17355 <i>J 6866.5</i>	--N6.	5° 59.0' N 57° 00.8' W	Iso.G. period 8s			Pole.	
17358 <i>J 6867.2</i>	Totness AVIATION LIGHT.	5° 53.2' N 56° 20.1' W	Oc.R.	299 91	23	Radio mast.	Obstruction.
17360 <i>J 6868</i>	Coppename River AVIATION LIGHT.	5° 47.3' N 55° 53.6' W	F.R.	299 91	24	Radio mast.	Obstruction.
17364 <i>J 6870</i>	Entrance.	5° 53.3' N 55° 13.1' W	Oc.W. period 10s	161 49	15	Mast.	
SURINAME RIVER:							
17368 <i>J 6870.6</i>	-Approach.	5° 57.4' N 55° 13.0' W	Fl.(2)W. period 15s	23 7	10	Black metal framework tower, white top.	Visible 116° -333° . River marked by buoys and lights. Radiobeacon 7.5 miles SSE.
17370 <i>J 6870.7</i>	-R6.	5° 55.2' N 55° 08.4' W	Iso.G. period 8s				
17372 <i>J 6870.4</i>	-Paramaribo.	5° 50.8' N 55° 09.3' W	F.R.	292 89	17	Radio mast.	5 F.R. on mast 480 meters W. 3 F.R. on radio mast 0.8 mile SSW.
17376 <i>J 6870.5</i>	--AVIATION LIGHT.	5° 49.5' N 55° 09.4' W	Oc.R.	253 77	23	Radio mast.	Obstruction.
17388 <i>J 6873</i>	-Range, front.	5° 54.3' N 55° 06.7' W	Fl.R. period 2s	16 5	6	Red piles, red diamond topmark, white bands.	
17392 <i>J 6873.1</i>	--Rear, 227 meters 332° 30' from front.	5° 54.7' N 55° 06.5' W	Fl.W. period 5s	29 9	6	Pyramidal tower on piles, red diamond topmark, white bands.	
17397 <i>J 6879.5</i>	-D4.	5° 46.6' N 55° 09.0' W	Fl.(3)G. period 15s			Green pole.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
SURINAME							
17399.2 <i>J 6879.29</i>	-D1.	5° 45.0' N 55° 07.4' W	Iso.R. period 4s				
17399.4 <i>J 6879.9</i>	-D8.	5° 45.1' N 55° 07.3' W	Iso.G. period 4s				
17399.6 <i>J 6879.4</i>	-D3.	5° 44.3' N 55° 06.6' W	Iso.R. period 8s			Red beacon.	
17399.8 <i>J 6880</i>	-D10.	5° 44.4' N 55° 06.6' W	Iso.G. period 8s				
FRENCH GUIANA							
ILES DU SALUT:							
17416 <i>J 6894</i>	-Ile Royale.	5° 17.2' N 52° 35.6' W	Fl.(2)W. period 10s fl. 0.4s, ec. 2.1s fl. 0.4s, ec. 7.1s	213 65	25	Red metal skeleton tower on yellow masonry tower; 95.	
17420 <i>J 6895</i>	--E. jetty, head, front.	5° 17.0' N 52° 35.3' W	F.G.	26 8	11	White pyramid tower, green top; 23.	Visible 053° 30' -071° 30' .
17424	--SE. point, rear, about 150 meters 062° 30' from front.	5° 17.1' N 52° 21.4' W	F.G.	33 10	11	White pyramid tower, green top; 13.	Visible 053° 30' -071° 30' .
17428 <i>J 6901</i>	L'Enfant Perdu, on rock, 11.1 kilometers 355° from Cayenne.	5° 02.5' N 52° 21.4' W	Fl.W. period 4s fl. 1s, ec. 3s	56 17	11	Gray conical tower; 49.	Reserve light F.W.
17432	<i>Riviere de Cayenne Entrance Buoy CA.</i>	5° 02.7' N 52° 18.4' W	Iso.W. period 4s			SAFE WATER RW, pillar, topmark.	Radar reflector.
CAYENNE:							
17436 <i>J 6902</i>	-Fort Ceperou.	4° 56.3' N 52° 20.3' W	Fl.(2+1)W.R. period 15s	131 40	W. 16 R. 13	White column, red top; 29.	W. 318°-166°, R.-175°, W.- 228°, obsc.-318°. Reserve light R. 166°-175°, W.-166°. F.R. on radio masts close NE. and S., on radio tower 2.1 miles E., and on water towers 3.6 miles ESE. and 2.4 miles SE.
17440 <i>J 6904</i>	-Cheval Blanc.	4° 55.7' N 52° 20.8' W	Q.R.	39 12	5	White and red pylon; 49.	
RIVIERE DE MAHURY:							
17448	<i>-Entrance Buoy DC.</i>	4° 57.0' N 52° 10.0' W	L.Fl.W. period 10s			SAFE WATER RW, pillar, topmark.	Whistle.
17453 <i>J 6906.6</i>	--D13.	4° 52.5' N 52° 13.6' W	Fl.R. period 2.5s fl. 0.5s, ec. 2s	20 6	6	Red tower.	
17455.5 <i>J 6907.3</i>	--20.	4° 51.0' N 52° 14.3' W	V.Q.W.	20 6	8	N. CARDINAL BY, topmark.	
17456.5 <i>J 7000</i>	-Naval Base, E. head.	4° 51.1' N 52° 16.0' W	Oc.(2)W. period 6s	36 11	7	Metal tower.	
17456.6 <i>J 7000.1</i>	--W. head.	4° 51.1' N 52° 16.0' W	Oc.(2)W. period 6s	36 11	7	Metal tower.	
17456.7 <i>J 7000.8</i>	--E. dolphin.	4° 51.1' N 52° 16.0' W	Fl.(3)W. period 12s	13 4			
17456.8 <i>J 7000.9</i>	--W. dolphin.	4° 51.1' N 52° 16.0' W	Fl.(3)W. period 12s	13 4			

Section 13

Brazil

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17458	Cabo Orange.	4° 25.9' N 51° 32.5' W	Fl.(2)W. period 15s	164 50	18		
17460 G 0001	Rio Calcoene, S. side of entrance.	2° 30.4' N 50° 48.4' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	79 24	13	White square metal framework tower; 65.	
17464 G 0002	Amapa AVIATION LIGHT.	2° 04.6' N 50° 51.6' W	Al.FI.W.G.	98 30		White metal framework tower, red bands.	
RIO AMAZONAS:							
17470 G 0004	-Guara.	1° 11.3' N 49° 53.9' W	Fl.W. period 6s fl. 1s, ec. 5s	144 44	16	White square metal framework tower; 138.	Radar reflector.
	-RACON		Q(- - • -)		25		
17472 G 0005	-Bailique.	0° 59.4' N 49° 56.9' W	Fl.W. period 10s fl. 1s, ec. 9s	135 41	14	White metal structure; 128.	Radar reflector.
	-RACON		M(- -)		25		
17474 G 0005.5	-Ilha do Para.	0° 52.8' N 49° 59.3' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	108 33	16	White square metal tower; 98.	
	-RACON		B(- • • •)		20		
17480 G 0006.5	-Ponta do Ceu.	0° 45.6' N 50° 07.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	36 11	9	White square metal framework tower; 30.	
17484 G 0006.8	-Ponta do Santarem.	0° 38.8' N 50° 05.7' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	43 13	12	White square metal framework tower; 36.	
	-RACON		Y(- • - -)				
17488 G 0006.9	Taia.	0° 39.2' N 50° 17.6' W	Fl.(3)W. period 12s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	43 13	10	White square metal framework tower; 36.	
17490 G 0007.2	-Ilha Pedreira.	0° 19.0' N 50° 37.0' W	Fl.W. period 10s fl. 1s, ec. 9s	105 32	15	White square metal framework tower; 98.	
17496 G 0007.4	-Espirito Santo.	0° 15.7' N 50° 31.3' W	L.Fl.W. period 15s fl. 2s, ec. 13s	79 24	16	White square metal framework tower; 52.	Radar reflector.
17500 G 0007.5	-Pau Cavado.	0° 11.3' N 50° 47.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	154 47	11	White quadrangular metal framework structure; 131.	
	-RACON		X(- • • -)		25		
17504 G 0007.7	-Fugitivo, on N. bank.	0° 10.2' N 50° 55.0' W	Fl.(2)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	43 13	12	White quadrangular metal structure, white square daymark; 36.	
17510	-Water tower.	0° 02.3' N 51° 03.3' W	F.W.R.				Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17511	-Macapa, SW. Water tower.	0° 01.4' N 51° 03.5' W	F.R.				Private light.
17512 G 0009	-Cascalheira.	0° 01.3' S 51° 03.7' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	43 13	10	White square metal framework tower; 36.	
17528 G 0010.6	--E. bank.	0° 04.1' S 51° 07.8' W	Fl.(3)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 6.5s	33 10	6	White square metal framework tower; 26.	
17530 G 0010.7	-Porto de Santana.	0° 03.5' S 51° 10.6' W	F.Y.			2 Hulk.	
17534 G 0011.5	Camaleao.	0° 09.1' S 48° 54.7' W	L.Fl.W. period 15s fl. 2s, ec. 13s	121 37	16	White square metal framework tower; 115.	
17536 G 0012	Ilha do Machadinho.	0° 10.8' S 48° 45.9' W	Fl.W. period 10s	75 23	11	White square metal framework tower; 66.	Visible 256° -143° .
RIO DO PARA:							
17540 G 0014	-Simao Grande.	0° 15.4' S 48° 24.1' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	138 42	16	White pyramidal metal framework tower, diamond daymark; 131.	Visible 138° -320° .
	-RACON		O(- - -)			25	
17548 G 0018	-Ponta Tijoca.	0° 33.4' S 47° 53.9' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 8s	115 35	18	White square metal framework tower, red bands; 16.	Visible 085° -265° .
	-RACON		B(- • • •)			14	
17550 G 0019	-Coroa das Gaivotas.	0° 34.7' S 48° 01.9' W	Fl.G. period 10s	26 8	8	White metal post, green bands.	
17552 G 0020	-Taipu.	0° 39.7' S 48° 02.6' W	Fl.(3)W. period 15s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 11.5s	128 39	16	White square metal framework tower; 98.	Partially obscured by dense vegetation.
17556 G 0021	-Ponta Maria Teresa.	0° 46.5' S 48° 09.1' W	Fl.W. period 6s fl. 1s, ec. 5s	138 42	15	White square metal tower; 131.	Visible 057° -221° .
17560 G 0021.5	-Soure.	0° 44.5' S 48° 30.3' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	114 35	16	White square concrete tower, red bands; 98.	
17562 G 0022	-Ilha dos Amores, Salvaterra.	0° 45.1' S 48° 30.5' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	46 14	5	White square metal framework tower; 26.	
17564 G 0024	-Joanes, on Ponta da Guarita.	0° 52.9' S 48° 30.5' W	Fl.W. period 10s fl. 1s, ec. 9s	75 23	14	White metal framework tower; 56.	
17568 G 0028	-Colares.	0° 55.1' S 48° 17.5' W	Fl.(2)W. period 6s fl. 0.5s, ec. 1s fl. 0.5s, ec. 4s	46 14	10	White metal column, concrete base; 33.	
17572 G 0029	-Banco Coroa Grande.	1° 01.7' S 48° 35.7' W	Fl.(3)W. period 12s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	59 18	10	White truncated pyramidal metal tower, concrete base; 36.	Visible 255° -031° .
17576 G 0030	-Ponta do Chapeu Virado, SW. extremity.	1° 08.1' S 48° 28.1' W	Iso.G. period 2s	36 11	13	White metal column, red bands, diamond daymark, concrete base; 33.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17584 G 0034	-Ilha Tatuoca.	1° 12.0' S 48° 30.3' W	Q.(2)W. period 6s	39 12	9	White square metal framework structure; 36.	Visible 081° -301° .
17588 G 0036	-Ilha Cotejuba, SW. side of island.	1° 16.0' S 48° 33.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	33 10	9	White metal column, diamond daymark, concrete base; 26.	Visible 334° -147° .
17589 G 0035.2	-Ilha das Barreiras, W. mole, head.	1° 16.5' S 48° 29.3' W	F.G.				Private light.
17590 G 0035.3	--E. mole, head.	1° 16.3' S 48° 29.0' W	Q.G.				Private light.
17592 G 0038	-Forte de Barra.	1° 22.7' S 48° 29.5' W	Q.W.	43 13	9	White concrete tower; 39.	Forms range 028° 30' with chimney 1.6 miles NNE.
17596 G 0039	-Val de Caes AVIATION LIGHT.	1° 23.3' S 48° 28.8' W	Al.FI.W.G.			White metal framework tower, red bands; 56.	
17597 G 0040	-Cais de Oleo.	1° 24.2' S 48° 29.6' W	F.Y.				Private light.
17598 G 0041	-Trapiche.	1° 24.6' S 48° 29.6' W	2 F.Y. (vert.)				Private light.
17598.5 G 0041.8	--Pontoon.	1° 27.2' S 48° 30.3' W	F.Y.				
17599 G 0042.3	-Belem.	1° 27.9' S 48° 30.3' W	Fl.W. period 20s fl. 0.5s, ec. 19.5s	148 45	15		
17599.3 G 0042.05	-Belem Pontoon.	1° 28.6' S 48° 29.8' W	F.Y.				
17599.6 G 0042.08	--Pontoon.	1° 28.6' S 48° 29.5' W	F.Y.				
17600 G 0052	-Itaguary.	1° 25.5' S 48° 49.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	39 12	9	White square concrete tower; 39.	Radar reflector.
17604 G 0044	-Rio Arari, Ilha das Pombas.	1° 11.5' S 48° 44.6' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	39 12	10	White metal column, concrete base; 33.	Visible 230° -350° .
17608 G 0045	-Carnapijo.	1° 21.9' S 48° 38.9' W	Fl.(2)W. period 10s fl. 1s, ec. 1.5s fl. 1s, ec. 6.5s	26 8	8	White metal column, diamond daymark, concrete base; 26.	
17610 G 0045.4	Machadinho.	1° 22.8' S 48° 38.1' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	26 8	7	White metal column, red bands, concrete base; 16.	
17612 G 0046	-Rio Arrozal, E. side of river.	1° 27.6' S 48° 42.1' W	Q.(2)W. period 6s	33 10	10	White metal column, diamond daymark; 23.	Visible 345° -174° .
17614 G 0047	-Boco do Furo. Arrozal.	1° 27.8' S 48° 42.6' W	Fl.(2)W. period 5s fl. 0.3s, ec. 0.8s fl. 0.3s, ec. 3.6s	36 11	9	Black round metal tower, red band; 26.	
17616 G 0048	-Pedra da Manteiga.	1° 28.5' S 48° 42.5' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	16 5	5	White square metal tower, diamond daymark; 16.	
17620 G 0050	-Ilha do Capim.	1° 33.3' S 48° 51.9' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	26 8	10	White metal column, diamond daymark; 23.	Visible 066° -246° .
17624 G 0054	-Ilha Mandi.	1° 36.7' S 49° 08.6' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	49 15	12	White square metal framework tower, diamond daymark; 36.	Visible 228° -039° .
17628 G 0055	-Ilha Joroça.	1° 38.8' S 49° 13.7' W	Q.(2)W. period 6s	72 22	9	White square metal framework tower; 66.	Visible 249° -089° .

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17632 G 0053.4	-Ilha Jupatituba.	1° 41.0' S 49° 14.1' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	49 15	7	White square metal framework tower, diamond daymark; 33.	Visible 044° -250° .
17634 G 0053.7	-Ponta do Frechal.	1° 43.4' S 49° 16.7' W	Fl.G. period 10s	75 23	9		
17636 G 0056	-Ilha Cameleao, N. side of island.	1° 49.2' S 49° 56.8' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	43 13	10	White square metal framework tower, diamond daymark; 36.	Visible 287° -089° .
17640 G 0056.5	-Ilha das Araras.	1° 48.7' S 50° 09.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	43 13	8	White square metal framework tower, diamond daymark; 36.	Visible 269° -099° .
17648 G 0058	-Boiucu, E. side of island.	1° 48.5' S 50° 18.4' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	43 13	10	White metal column, diamond daymark; 33.	Visible 277° -086° .
17652 G 0062	Curuca.	0° 33.9' S 47° 45.9' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	144 44	18	White metal framework tower, red bands; 138.	Visible 105° -238° .
17656 G 0063	Ponta Marapanim.	0° 34.8' S 47° 35.1' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	112 34	16	White square metal framework tower, red bands, diamond daymark; 105.	Visible 108° -276° .
17660 G 0064	Salinopolis.	0° 36.9' S 47° 21.4' W	Fl.W. period 6s fl. 1s, ec. 5s	200 61	46	Red metal framework tower, center column; 128.	Radiobeacon.
	RACON		K(- • -)		25		
17662 G 0065	Quatipuru.	0° 42.7' S 46° 57.6' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	89 27	15	White square metal framework tower, red bands, diamond daymark; 82.	
17664 G 0066	Caete.	0° 49.0' S 46° 36.9' W	Q.(2)W. period 6s	66 20	15	White square metal framework tower; 52.	
17668 G 0070	Ilha do Apeu.	0° 54.7' S 46° 11.7' W	Fl.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	135 41	15	White diamond daymark on square metal framework tower, red bands; 125.	
17670 G 0070.5	Ponta da Praia Grande.	1° 10.0' S 45° 38.1' W	Fl.(5)W. period 60s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 19s	157 48	24	White tower; 148.	
17672 G 0072	Ilha Maiiau.	1° 16.9' S 44° 54.3' W	L.Fl.W. period 10s fl. 2s, ec. 8s	125 38	20	White round concrete tower, black bands; 98.	Obscured 311° -shore.
	RACON		O(- - -)		25		
17674 G 0073	Ilha Lencois, Ponta do Gino.	1° 20.8' S 44° 53.4' W	Fl.W. period 6s fl. 1s, ec. 5s	23 7	8	White metal post; 16.	Visible 245° -120° .
17676 G 0074	Ilha do Mangunca.	1° 36.9' S 44° 39.2' W	Fl.W. period 10s	151 46	28	White metal framework tower; 131.	
17677 G 0071	Recife Manoel Luis Lightfloat (BF-1).	0° 49.0' S 44° 16.0' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	46 14	16	Red hull and tower.	
	RACON		T(-)		14		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
BAIA DE SAO MARCOS:							
17680 G 0078	-Pirajuba.	2° 12.7' S 44° 24.2' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	210 64	21	White framework tower; 72.	
	-RACON		Z(- - • •)		25		
17684 G 0080	-Alcantara.	2° 24.6' S 44° 25.0' W	Q.(2)W. period 6s	125 38	10	White metal column; 26.	
17688 G 0084	-Ponta de Sao Marcos.	2° 29.3' S 44° 18.1' W	Fl.W. period 10s fl. 1.1s, ec. 8.9s	118 36	23	White square masonry tower, round gallery; 26.	Radiobeacon. DGPS Station.
17695 G 0079	-Pirarema.	2° 20.3' S 44° 21.7' W	Fl.W. period 6s fl. 1s, ec. 5s	180 55	20	White masonry tower; 39.	
17696 G 0087	-Ilha do Medo.	2° 31.3' S 44° 21.9' W	Fl.(3)W. period 15s fl. 0.3s, ec. 2.2s fl. 0.3s, ec. 2.2s fl. 0.3s, ec. 9.7s	197 60	25	White metal framework structure on quadrangular masonry tower; 102.	
17700 G 0087.2	-Itauna.	2° 32.1' S 44° 30.7' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	82 25	11	White truncated conical masonry tower.	
17701 G 0087.5	--N. breakwater, head.	2° 33.5' S 44° 22.7' W	F.Y.				Private light.
17702 G 0087.6	--S. breakwater, head.	2° 34.2' S 44° 22.7' W	F.Y.				Private light.
17703.1 G 0087.7	--Wharf, N. head.	2° 34.6' S 44° 22.2' W	F.Y.				Private light.
17704 G 0087.4	-Ilha de Guarapira.	2° 34.7' S 44° 22.4' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	56 17	9	White metal column; 20.	Visible 312° -245° .
17708 G 0088	-Sao Luis AVIATION LIGHT, SE. of city.	2° 35.0' S 44° 14.2' W	Al.FI.W.G. period 10s	200 61	20	White metal framework tower, red bands; 46.	Occasional. Aero Radiobeacon.
17712 G 0090	Ponta do Aracagi.	2° 27.0' S 44° 08.9' W	Fl.(4)W. period 10s fl. 0.3s, ec. 1.8s fl. 0.3s, ec. 1.8s fl. 0.3s, ec. 1.8s fl. 0.3s, ec. 3.4s	299 91	33	Black and white checkered square masonry tower; 131.	
	RACON		Q(- - -)		25		
17713 G 0091	Papagaio.	2° 33.7' S 43° 55.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	98 30	9	White metal post.	
17716 G 0092	Ilha de Santana.	2° 16.2' S 43° 37.4' W	Al.L.FI.W.W.R. period 51s W. fl. 6s, ec. 11s W. fl. 6s, ec. 11s R. fl. 6s, ec. 11s	187 57	W. 31 R. 25	White truncated conical masonry tower; 161.	
	RACON		B(- • • •)		25		
17718 G 0093	Lencois Grandes.	2° 22.8' S 43° 16.1' W	L.FI.W. period 15s fl. 2s, ec. 13s	236 72	17	Red truncated pyramidal metal framework tower; 138.	
17720 G 0094	Barra das Prequicas.	2° 35.5' S 42° 42.4' W	Fl.W. period 3s fl. 1s, ec. 2s	151 46	43	White truncated conical concrete tower, black bands; 115.	
17724 G 0097	Tutoia.	2° 43.6' S 42° 22.4' W	Fl.W. period 10s fl. 1s, ec. 9s	59 18	12	Square metal framework tower, white diamond daymark; 39.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17728 G 0098	Andreza.	2° 45.8' S 42° 15.7' W	Fl.R. period 6s fl. 1s, ec. 5s	79 24	6	Red triangular metal framework tower; 36.	
17736 G 0102	Pedra do Sal, on point.	2° 48.2' S 41° 43.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	49 15	10	White octagonal concrete tower; 46.	Radiobeacon about 5 miles S.
17740 G 0104	Luis Correia.	2° 54.1' S 41° 33.3' W	Fl.W. period 5s fl. 1s, ec. 4s	95 29	15	Black truncated pyramidal metal framework tower, white bands; 66.	
17742 G 0103	-Molhe de Acesso.	2° 50.8' S 41° 38.9' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	33 10	5	White quadrangular masonry tower; 10.	
17744 G 0105	Ponta das Almas.	2° 53.4' S 41° 16.3' W	Fl.W. period 10s fl. 1s, ec. 9s	92 28	16	White round fiberglass tower; 30.	
17748 G 0108	Camocim.	2° 51.5' S 40° 51.8' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	66 20	15	White square masonry tower; 49.	
17756 G 0110	Jericoacoara.	2° 47.3' S 40° 30.0' W	L.Fl.W. period 10s fl. 2s, ec. 8s	331 101	19	White quadrangular concrete tower, black bands; 20.	
17760 G 0114	Ponta de Itapage.	2° 52.3' S 39° 56.6' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	151 46	20	White quadrangular metal framework tower, black bands; 141.	
	RACON		N(- •)		25		
17764 G 0116	Mundau.	3° 10.6' S 39° 21.7' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	108 33	14	White quadrangular concrete tower, red bands; 23.	
17766 G 0117	Ponta Paracuru.	3° 23.9' S 39° 00.7' W	Fl.W. period 10s fl. 1.2s, ec. 8.8s	262 80	27	White square metal tower, orange bands; 246.	
17766.5 G 0119	Ponta Pecem.	3° 33.0' S 38° 49.2' W	Al.Fl.W.W.R. period 30s W. fl. 1s, ec. 9s W. fl. 1s, ec. 9s R. fl. 1s, ec. 9s	246 75	W. 26 R. 21	Square metal tower, red and white bands; 98.	
17766.7 G 0119.3	-Pier, No. 1.	3° 32.0' S 38° 48.0' W	F.Y.	7 2	5	Metal post.	
17766.71 G 0119.4	--No. 2.	3° 31.8' S 38° 47.9' W	F.Y.	7 2	5	Metal post.	
17766.73 G 0119.5	-Quebra-Mar, SE.	3° 32.2' S 38° 47.9' W	Fl.Y. period 6s fl. 0.5s, ec. 5.5s	7 2	8	White pyramidal fiberglass tower.	
17766.75 G 0119.6	--Center.	3° 31.9' S 38° 47.5' W	Fl.Y. period 6s fl. 0.5s, ec. 5.5s	7 2	8	White pyramidal fiberglass tower.	
17766.77 G 0119.7	--NW.	3° 31.5' S 38° 47.8' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s	7 2	8	White pyramidal fiberglass tower.	
17767 G 0121.4	Marina, N. breakwater.	3° 43.0' S 38° 31.7' W	F.G.				
17767.3 G 0121.45	-Elbow.	3° 43.1' S 38° 31.6' W	F.G.				
17767.5 G 0121.5	-S. breakwater.	3° 42.9' S 38° 31.7' W	F.R.				

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17768 G 0122	Ponta de Mucuripe.	3° 43.6' S 38° 28.3' W	Fl.(2)W. period 10s fl. 0.6s, ec. 2s fl. 0.6s, ec. 6.8s	279 85	43	White round masonry tower, black bands; 72.	Q.W. 80m 23M on mast 2 miles W. Q.W. 112m 23M on mast 2.5 miles W. Radiobeacon 40 meters W.
17772 G 0124	-Titan breakwater, head.	3° 41.9' S 38° 28.9' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	49 15	10	White fiberglass framework structure; 39.	
17778 G 0125	-Pier.	3° 42.5' S 38° 29.0' W	F.R.			Dolphin.	Private light.
17780 G 0123	-Praia do Futuro.	3° 42.3' S 38° 27.6' W	Fl.W. period 10s fl. 1s, ec. 9s	36 11	5	White quadrangular masonry tower, black bands; 16.	
17784 G 0120	Fortaleza AVIATION LIGHT.	3° 46.3' S 38° 32.2' W	Al.Fl.W.G. period 12s W. fl. 1s, ec. 5s G. fl. 1s, ec. 5s	121 37	20	White metal framework tower, red bands; 69.	
17786 G 0130	Penedos de Sao Pedro e Sao Paulo.	0° 55.2' N 29° 20.6' W	Fl.W. period 10s fl. 1s, ec. 9s	95 29	15	White round fiberglass tower, red bands; 20.	
ARQUIPELAGO DE FERNANDO DE NORONHA:							
17788 G 0132	-Ilha Rata.	3° 48.8' S 32° 23.2' W	Fl.W. period 15s fl. 1.5s, ec. 13.5s	207 63	16	White quadrangular masonry tower; 69.	Visible 054° -009° .
17792 G 0144	-Alto da Bandeira.	3° 52.5' S 32° 27.7' W	Al.Fl.W.W.R. period 30s	666 203	W. 28 R. 24	White octagonal masonry tower; 33.	
17796 G 0138	-Morro do Pico AVIATION LIGHT.	3° 50.7' S 32° 25.3' W	Al.Fl.W.G. period 10s	1079 329	17	Red metal framework tower; 20.	Radiobeacon about 0.7 mile S.
17800 G 0146	-Atol das Rocas.	3° 51.4' S 33° 49.2' W	Q.(2)W. period 6s	59 18	13	White quadrangular metal framework tower; 46.	Radar reflector.
17802 G 0125.5	Morro Branco.	4° 09.7' S 38° 06.5' W	Fl.(5)W. period 60s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 19s	351 107	24	White square concrete tower; 82.	
17804 G 0126	Aracati, W. side of Rio Jaquaribe entrance.	4° 24.5' S 37° 46.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	112 34	14	Red round masonry tower, dwelling; 39.	
17808 G 0148	Ponta Cajuais.	4° 42.6' S 37° 21.7' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	210 64	19	White round fiberglass tower, red bands; 46.	
17810 G 0152.5	Pontal.	4° 56.4' S 37° 08.7' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	33 10	9	White round fiberglass tower, black bands; 26.	
17812 G 0152	Areia Branca, on Ponta Upanema.	4° 55.6' S 37° 06.9' W	Fl.(3)R. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	46 14	13	White metal column; 36.	
17816 G 0154	Ponte do Mel.	4° 57.7' S 36° 52.6' W	L.Fl.W. period 30s fl. 3.5s, ec. 26.5s	348 106	41	White round metal framework tower, black bands; 46.	
17817 G 0154.5	Agulha.	4° 52.5' S 36° 16.2' W	F.R.	128 39	15	White square metal framework tower on oil platform, red bands; 72.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17824 G 0156	-Macau, at lagoon.	5° 05.9' S 36° 39.5' W	Fl.W. period 6s fl. 0.3s, ec. 5.7s	59 18	13	Blue water tower on white square concrete structure; 56.	
17826 G 0157	Ponta do Tubarao.	5° 03.8' S 36° 29.8' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	23 7	8	Green metal column; 16.	
17828 G 0158	Galinhos.	5° 05.3' S 36° 17.4' W	Fl.W. period 10s fl. 1s, ec. 9s	46 14	12	Red round concrete tower, white bands; 43.	
17830	Caicaras.	5° 03.4' S 36° 03.3' W	Fl.(2)W. period 10s		2	ISOLATED DANGER Beacon, topmark.	
17832 G 0162	Santo Alberto.	5° 03.1' S 36° 02.3' W	Fl.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	138 42	20	Black and white checkered octagonal concrete tower; 125.	
17836 G 0164	Ponta de Calcanhar.	5° 09.7' S 35° 29.1' W	Fl.W. period 10s fl. 0.3s, ec. 9.7s	243 74	38	White truncated concrete tower, black bands; 203.	Aeromarine light. Radiobeacon. DGPS Station.
	RACON		Y(- • - -)		25		
CANAL DE SAO ROQUE:							
17840 G 0166	-Ponta da Gameleira.	5° 13.2' S 35° 25.4' W	Fl.W.R. period 6s fl. 0.5s, ec. 5.5s	89 27	W. 13 R. 9	Black quadrangular concrete tower, white band; 20.	R. 233° -203° .
17844 G 0168	-Baixo do Rio do Fogo, SW. side.	5° 13.7' S 35° 20.9' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	39 12	10	White quadrangular concrete tower, red bands; 39.	
17848 G 0170	-Baixo da Teresa Panca.	5° 24.1' S 35° 17.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	33 10	11	White round concrete tower, black bands; 33.	
17852 G 0172	Cabo de Sao Roque.	5° 29.4' S 35° 15.7' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	164 50	21	White quadrangular masonry tower, red bands; 105.	
PORTO DE NATAL:							
17856 G 0177	-Natal.	5° 47.7' S 35° 11.1' W	Fl.(5)W. period 25s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 12s	285 87	39	White truncated conical masonry tower; 121.	Visible 168° -342° . F.R. 147m on TV tower 1.5 miles SSW.
17860 G 0178	-Recife de Natal.	5° 45.1' S 35° 11.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	43 13	17	Green quadrangular masonry tower; 33.	
17864 G 0180	-Pedra Baixinha, W. side of entrance.	5° 45.0' S 35° 11.8' W	Fl.R. period 6s fl. 1s, ec. 5s	26 8	7	Red triangular metal framework tower on concrete platform; 20.	
17872 G 0180.6	-Potengi.	5° 46.9' S 35° 12.6' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	23 7	5	Green quadrangular masonry tower, white bands; 16.	
17876 G 0180.8	-Naval pier.	5° 47.3' S 35° 13.4' W	F.Y.			Yellow quadrangular masonry tower; 10.	Private light.
17880 G 0182	-Parnamirim airport AVIATION LIGHT.	5° 54.2' S 35° 14.7' W	Al.FI.W.G. period 5s	210 64		White metal framework tower, red bands; 49.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17882 G 0183	Ponta da Tabatinga.	6° 02.7' S 35° 06.7' W	Fl.(5)W. period 60s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 19s	315 96	24	Round concrete structure; 266.	
17884 G 0184	Cabo de Bacopari.	6° 22.5' S 34° 59.5' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	98 30	15	White and black checkered octagonal stone tower; 56.	
17888 G 0186	Baia da Traicao.	6° 40.5' S 34° 56.0' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	39 12	12	White concrete tower, square base; 33.	
PORTO DE CABEDELLO:							
17892 G 0188	-Pedra Seca.	6° 57.3' S 34° 49.4' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	52 16	16	White octagonal metal tower, masonry base; 49.	
17900 G 0189	-Cabedelo breakwater, head.	6° 57.7' S 34° 50.6' W	Fl.G. period 6s fl. 1s, ec. 5s	26 8	7	Green square metal framework tower; 20.	
17904 G 0190	Cabo Branco.	7° 09.0' S 34° 47.8' W	Fl.W. period 10s fl. 1.3s, ec. 8.7s	151 46	27	White triangular concrete structure, black band; 59.	
17905 G 0189.4	-RoRo terminal, S. head.	6° 58.5' S 34° 50.3' W	F.R.	126 38		Building.	Private light.
17906 G 0189.5	--Praia de Ribeira, N. head.	6° 58.5' S 34° 50.3' W	F.R.	16 5		On dolphin.	Private light.
17907 G 0189.6	-Camalau.	6° 59.0' S 34° 50.1' W	F.R.	120 37			Private light.
17907.5 G 0191.5	Pitimbu.	7° 27.9' S 34° 47.6' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	16 5	5	White metal post; 20.	
17908 G 0192	Ponta de Pedras.	7° 37.8' S 34° 48.7' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	184 56	18	White truncated pyramidal metal tower; 23.	
RECIFE:							
17912 G 0202	-Olinda.	8° 00.7' S 34° 50.8' W	Fl.(2)W. period 35s fl. 1s, ec. 7.5s fl. 1s, ec. 25.5s	295 90	46	White truncated conical concrete tower, black bands; 138.	F.R. 130m on TV tower 1.2 miles NW.
17920 G 0204	-Recife.	8° 03.3' S 34° 51.9' W	Al.Fl.W.R. period 12s fl. 0.4s, ec. 3.6s fl. 0.4s, ec. 7.6s	66 20	W. 17 R. 13	White octagonal masonry tower, square concrete base, red band; 59.	Q.R. and Q.W. on radio towers 0.8 mile WNW.
17932 G 0205	-Banco Ingles Breakwater, N.	8° 02.6' S 34° 51.0' W	Fl.G. period 6s fl. 1s, ec. 5s	39 12	11	Green quadrangular concrete tower; 23.	
17936 G 0205.4	-S. breakwater.	8° 03.2' S 34° 51.2' W	Fl.R. period 6s fl. 1s, ec. 5s	39 12	11	White square concrete tower, red bands; 23.	
17944 G 0208	-N. breakwater, head.	8° 02.6' S 34° 51.6' W	L.Fl.R. period 8s fl. 2s, ec. 6s	39 12	7	Red round concrete tower; 30.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
17948 G 0206	-S. breakwater, head.	8° 02.8' S 34° 51.5' W	L.F.I.G. period 8s fl. 2s, ec. 6s	39 12	5	Green round concrete tower; 36.	
17960 G 0212	Cabo de Santo Agostinho.	8° 21.1' S 34° 56.9' W	Fl.W. period 10s fl. 1s, ec. 9s	299 91	22	White round concrete tower; 49.	
17961 G 0212.4	Porto de Suape, breakwater.	8° 23.6' S 34° 56.8' W	Iso.G. period 2s	52 16	8	White square concrete post, black bands; 26.	
17962 G 0212.6	-Pier de Graneis Liquidos de Gasosos. No.1.	8° 23.9' S 34° 57.4' W	F.Y.	16 5	2	White square metal framework tower, red bands; 13.	Private light.
17962.3 G 0212.65	--No. 2.	8° 23.8' S 34° 57.2' W	F.Y.		2		
17962.5 G 0212.5	-Pier de Cargas Multiplas.	8° 23.7' S 34° 57.5' W	F.Y.	26 8	2	White square concrete tower, red bands; 13.	Private light.
17964 G 0214	Tamandare.	8° 45.6' S 35° 06.1' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	89 27	18	White round concrete tower; 72.	N. limit of visibility 236°.
17966	Maragogi.	9° 00.8' S 35° 13.4' W	F.R.	440 134		Tower.	Private light.
17968 G 0218	Porto de Pedras.	9° 09.4' S 35° 17.9' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	295 90	24	White truncated conical concrete tower, black bands; 118.	
17970	Barra Santo Antonio.	9° 24.5' S 35° 30.5' W	F.R.	289 88		Tower.	Private light.
17971	Floriano.	9° 31.1' S 35° 35.9' W	F.R.	318 97		Tower.	Private light.
17972 G 0220	Ponta Verde.	9° 39.9' S 35° 41.5' W	L.F.I.W. period 10s fl. 2s, ec. 8s	43 13	13	White round masonry tower, red bands; 36.	
PORTO DE MACEIO:							
17976 G 0222	-Maceio.	9° 39.4' S 35° 43.5' W	Al.F.I.W.R. period 20s W. fl. 1s, ec. 9s R. fl. 1s, ec. 9s	223 68	W. 43 R. 36	Black and white diagonally checkered, conical masonry tower; 85.	Visible 012° -010°. Iso.R. on tower 0.6 mile W. F.R. on silos 0.4 mile and 0.6 mile SSE.
17977	-Jatiuca.	9° 39.1' S 35° 42.6' W	F.R.	308 94		Tower.	Private light.
17980 G 0219	--AVIATION LIGHT.	9° 30.9' S 35° 48.0' W	Al.F.I.W.G.	371 113		White metal framework tower, red bands; 59.	Occasional.
17984 G 0223	-Ponta do Molhe.	9° 40.9' S 35° 43.8' W	F.R. period 5s fl. 0.5s, ec. 4.5s	33 10	5	White metal column; 20.	
17989 G 0223.4	-Salgema.	9° 41.7' S 35° 45.6' W	Q.R.	30 9	9	White square concrete tower, red bands; 7.	Private light.
17991	Barra Sao Miguel.	9° 50.4' S 35° 53.4' W	F.R.	243 74		Tower.	Private light.
17992 G 0224	Rio de Sao Miguel.	9° 52.2' S 35° 54.3' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	49 15	13	White round column atop a white truncated pyramidal concrete tower, red square base; 43.	
17996 G 0226	Ponta Coruripe.	10° 09.5' S 36° 08.1' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	66 20	14	White round masonry tower, black bands, square concrete base; 33.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18000 G 0227	Peba.	10° 29.5' S 36° 23.2' W	L.Fl.W. period 15s fl. 2s, ec. 13s	141 43	17	White metal tower, red band; 131.	
18002	Platform PRB-1.	10° 39.3' S 36° 38.1' W	Fl.W. period 10s fl. 1s, ec. 9s	82 25	26	Orange platform; 82.	Visible 225° -070°. Additional lights on platform Fl.W. 10M and F.R.
18004 G 0229	Santa Isabel.	10° 49.4' S 36° 56.1' W	Al.Fl.W.R. period 30s W. fl. 1s, ec. 9s W. fl. 1s, ec. 9s R. fl. 1s, ec. 9s	223 68	W. 26 R. 21	Yellow daymark on square concrete tower; 102.	
PORTO DE ARACAJU:							
18010 G 0230	-Sergipe.	10° 58.2' S 37° 02.2' W	Oc.(6)W. period 60s lt. 30s, ec. 2s lt. 2.4s, ec. 3.5s lt. 2.4s, ec. 3.5s lt. 2.4s, ec. 3.5s lt. 2.4s, ec. 3.5s lt. 2.4s, ec. 2s	135 41	39	White square concrete tower, black bands; 131.	F.R. on 3 towers 2.7 miles SW. Radiobeacon. DGPS Station.
18011 G 0233	Sao Cristovao.	11° 07.8' S 37° 08.9' W	L.Fl.W. period 20s fl. 2s, ec. 18s	138 42	23	White square concrete tower, red bands; 131.	
18012	Mangue Seco.	11° 27.9' S 37° 22.0' W	Fl.W. period 6s fl. 1s, ec. 5s	180 55	15	White square metal framework tower; 82.	
18013 G 0234.5	Itariri.	11° 58.2' S 37° 36.5' W	Fl.(5)W. period 60s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 9s fl. 1s, ec. 19s	246 75	26	White square concrete tower, black bands; 98.	
18014 G 0235	Subauma.	12° 14.4' S 37° 46.8' W	Fl.W. period 10s fl. 1s, ec. 9s	157 48	23	White square concrete tower, red bands; 135.	
18016 G 0236	Garcia d'Avila.	12° 34.6' S 38° 00.1' W	Fl.(2)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	92 28	21	White truncated conical concrete tower; 82.	
18018 G 0236.2	Camacari.	12° 44.8' S 38° 09.0' W	Fl.W. period 10s fl. 1s, ec. 9s	66 20	16	White round concrete tower; 66.	
18020 G 0237	Salvador AVIATION LIGHT.	12° 54.0' S 38° 19.1' W	Al.Fl.W.G.	75 23		White metal framework tower, red bands; 56.	Occasional. Aero Radiobeacon.
18024 G 0238	Ponta Itapua.	12° 57.4' S 38° 21.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	79 24	15	White truncated conical tower, red bands; 69.	F.R. on building 0.5 mile N.
BAIA DE TODOS OS SANTOS:							
18028 G 0242	--Ponta de Santo Antonio.	13° 00.6' S 38° 32.0' W	Al.Iso.W.W.R. period 30s W. lt. 5s, ec. 5s W. lt. 5s, ec. 5s R. lt. 5s, ec. 5s	128 39	W. 38 R. 34	White truncated conical masonry tower, black bands; 72.	
-Porto do Salvador:							
18032 G 0244	--Mar Grande.	12° 57.7' S 38° 36.0' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	26 8	9	White quadrangular masonry tower; 26.	
18033	--Barra da Penha.	12° 58.9' S 38° 36.4' W	Q.W.	26 8	3		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18034 G 0244.5	--Barra do Pote.	13° 01.2' S 38° 38.6' W	Q.(2)W. period 6s	20 6	6	White concrete column; 16.	
18035 G 0244.3	--Barra do Gil.	12° 59.7' S 38° 37.4' W	Fl.W. period 6s	23 7	6		
18035.5 G 0244.6	--Barra Grande.	13° 02.6' S 38° 40.4' W	Fl.W. period 3s	23 7	6		
18036 G 0246	--S. breakwater, N. head.	12° 58.1' S 38° 31.2' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	33 10	5	Red masonry pyramid; 20.	Signal station.
18040 G 0247	--Detached breakwater, S. head.	12° 58.0' S 38° 31.0' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	20 6	5	Green masonry pyramid; 10.	
18044 G 0247.2	---N. head.	12° 57.3' S 38° 30.7' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	20 6	5	Red masonry pyramid; 20.	
18048 G 0249	--Ponta de Monte Serrat.	12° 55.7' S 38° 31.2' W	Fl.R. period 10s fl. 1s, ec. 9s	33 10	11	White truncated conical masonry tower, red bands; 33.	
18060 G 0254	-Caboto.	12° 45.3' S 38° 30.2' W	Fl.W. period 6s fl. 1s, ec. 5s	112 34	14	White quadrangular masonry tower; 26.	
18061 G 0252.2	-Solids pier.	12° 46.7' S 38° 30.1' W	Fl.R.		3	Red metal post on dolphin.	
18062 G 0252	-Liquids pier.	12° 47.0' S 38° 30.0' W	Fl.R.		3	Yellow metal post on dolphin.	
18063 G 0251.3	-Naval pier.	12° 47.5' S 38° 29.6' W	Fl.R.		3	Yellow metal column.	Private light.
18064 G 0251	-Cotegipe.	12° 47.3' S 38° 29.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	49 15	5	Red truncated conical masonry tower; 16.	
18064.5 G 0251.6	-Aratu.	12° 47.5' S 38° 29.4' W	Mo.(N)Y. period 5s fl. 1.5s, ec. 0.5s fl. 0.5s, ec. 2.5s	16 5	6	Round yellow tower; 7.	
18065 G 0251.7	-Ponta do Forte.	12° 47.5' S 38° 29.1' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	23 7	8	White round concrete tower; 20.	
18066 G 0256	-Itamoabo.	12° 47.7' S 38° 32.0' W	Q.(2)W. period 3s	164 50	15	White conical masonry tower; 16.	
18067	-Terminal da Usiba.	12° 49.6' S 38° 29.9' W	Iso.W.R. period 2s	115 35	W. R. 8 6	Gray metallic framework structure on fixed crane.	W. 038° -136°, R.-038°. Occasional.
18067.2	--N. dolphin.	12° 49.6' S 38° 30.0' W	F.Y.	10 3	5	Yellow iron column.	
18067.4	--S. dolphin.	12° 49.6' S 38° 30.0' W	F.Y.	10 3	5	Yellow iron column.	
18126 G 0262.3	-Baixio do Capeta.	12° 45.0' S 38° 38.0' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s		5	Black tubular structure on triangular concrete base, red bands.	
18127 G 0262	-Baixio de Madre de Deus.	12° 44.9' S 38° 37.6' W	Fl.(2+1)G. period 12s fl. 1s, ec. 1s fl. 1s, ec. 3s fl. 1s, ec. 5s		5	Green column on cement base, red stripe.	
18128 G 0267	-Oureis, on Bancode Oureis.	12° 43.2' S 38° 39.3' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	26 8	8	Black square masonry tower, red bands; 26.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18132 G 0266	-Ilha do Frade, Ponta de Nossa Senhora de Guadalupe.	12° 48.8' S 38° 38.5' W	Q.(2)W. period 6s	115 35	10	White square concrete tower; 16.	Visible 253° -145° .
18136 G 0268	-Saubara.	12° 44.4' S 38° 43.1' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	26 8	11	White square masonry tower; 26.	
-Rio Paraguacu:							
18140 G 0269	--Ponta Alambique.	12° 50.4' S 38° 47.6' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	36 11	14	White quadrangular metal framework structure, stone base; 23.	
18144 G 0270	--Cabeca de Negro.	12° 49.5' S 38° 51.5' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	23 7	5	Red metal framework tower on stone base; 20.	
18145 G 0270.2	--Salamina.	12° 47.9' S 38° 51.3' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	46 14	6	White round tower, red bands on square masonry base; 16.	
18148 G 0274	Morro de Sao Paulo.	13° 22.5' S 38° 54.9' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	292 89	23	White truncated conical masonry tower; 85.	Southern limit of visibility 355° .
18154 G 0279	Ponta Muta.	13° 52.7' S 38° 56.9' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	36 11	11	White brick and concrete tower; 33.	
18155	Morro Taipus.	13° 57.2' S 38° 56.5' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	249 76	23	White concrete square tower, red bands; 33.	
18156 G 0282	Ilhota de Contas.	14° 16.4' S 38° 59.1' W	Fl.W. period 10s fl. 1s, ec. 9s	69 21	15	White square masonry tower; 66.	Obscured 320° -shore.
18160 G 0288	Ilheus.	14° 48.4' S 39° 01.5' W	Fl.W. period 10s fl. 1.3s, ec. 8.7s	115 35	23	White round masonry tower; 33.	Southern limit of visibility 340° 30' . Aero Radiobeacon 0.74 mile WSW.
18164 G 0286	Ilheu Grande.	14° 46.2' S 39° 01.1' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	66 20	8	White quadrangular masonry tower; 13.	
18168 G 0287	Porto do Malhado, breakwater, head.	14° 46.1' S 39° 01.5' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	46 14	5	Green quadrangular masonry tower; 30.	F.R. on 2 radio towers 1.3 miles SW.
18170 G 0290.5	Comandatuba.	15° 21.1' S 38° 58.8' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	148 45	23	White quadrangular concrete tower; 131.	
18172 G 0292	Belmonte.	15° 51.8' S 38° 52.6' W	Fl.W. period 6s fl. 1s, ec. 5s	118 36	21	White conical metal framework tower with central column on dwelling, red bands; 112.	
18173 G 0292.9	Terminal Belmonte, N. end.	16° 01.7' S 38° 55.3' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	39 12	5	Green square concrete tower; 16.	
18173.5 G 0293.1	-S. end.	16° 01.9' S 38° 55.4' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	39 12	5	Red square concrete tower; 16.	
18174 G 0294	Araripe.	16° 08.1' S 38° 57.9' W	L.Fl.W. period 10s fl. 2s, ec. 8s	230 70	17	White square concrete tower, black bands; 131.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18176 G 0296	Porto Seguro.	16° 26.1' S 39° 03.8' W	Al.FI.W.R. period 30s W. fl. 1s, ec. 9s W. fl. 1s, ec. 9s R. fl. 1s, ec. 9s	187 57	W. 26 R. 21	White square masonry tower; 39.	Visible 190° -347° .
18180 G 0298	Ponta Corumbau.	16° 53.7' S 39° 06.8' W	Fl.W. period 10s fl. 1s, ec. 9s	49 15	12	White square concrete tower; 39.	
18182 G 0298.5	-Cumuruxatiba.	17° 06.0' S 39° 10.0' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	20 6	7	White metal column on masonry base; 13.	
18184 G 0299	Barreiras do Prado.	17° 17.2' S 39° 13.3' W	Fl.(2)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	138 42	16	White quadrangular metal framework tower; 72.	
18188 G 0300	Alcobaca.	17° 31.0' S 39° 11.5' W	Fl.W. period 15s fl. 1s, ec. 14s	92 28	15	White quadrangular masonry tower, red band; 79.	
18192 G 0301	Caravelas AVIATION LIGHT.	17° 39.3' S 39° 15.1' W	Al.FI.W.G.	89 27		Metal framework tower; 75.	Occasional. Aero Radiobeacon.
18196 G 0302	Ponta da Baleia.	17° 41.3' S 39° 08.3' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	62 19	14	White metal framework tower, white rectangular daymark; 49.	
18200 G 0306	Canal dos Abrolhos.	17° 57.8' S 38° 41.5' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	197 60	51	White round metal tower, 2 galleries, black bands; 72.	Radiobeacon. DGPS Station.
	RACON		Q(- - • -)		25		
18204 G 0304	Ponta Catoeiro.	17° 52.0' S 39° 16.2' W	Fl.W. period 10s fl. 1s, ec. 9s	66 20	14	White metal framework tower; 52.	
18206 G 0305	Nova Vicosa.	17° 53.9' S 39° 22.4' W	L.FI.W. period 15s fl. 2s, ec. 13s	210 64	23	White metal framework tower, orange bands; 180.	
18208 G 0308	Coroa Vermelha.	17° 58.0' S 39° 12.4' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	53 16	13	Red octagonal masonry tower; 46.	
18210 G 0310	Mucuri.	18° 03.6' S 39° 32.1' W	Fl.W. period 6s fl. 1s, ec. 5s	79 24	16	White round concrete tower; 66.	
18213	Sao Mateus.	18° 36.9' S 39° 43.9' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	46 14	15	Red round fiberglass tower, white bands.	
18214 G 0313.5	Sucuraca.	19° 05.8' S 39° 43.4' W	Fl.(2)W. period 30s fl. 1s, ec. 9s fl. 1s, ec. 19s	210 64	24	White quadrangular concrete tower, black bands; 131.	
18216 G 0316	Rio Doce.	19° 39.0' S 39° 49.5' W	Fl.W. period 6s fl. 1s, ec. 5s	151 46	18	Red metal framework tower, central column, white bands; 112.	
18220 G 0317	Barra do Riacho, N. mole, head.	19° 50.6' S 40° 03.3' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	33 10	8	Red metal column; 13.	
18224 G 0317.2	-S. mole, head.	19° 50.7' S 40° 03.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	8	Green metal column; 13.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18228 G 0316.5	Barra do Riacho.	19° 50.0' S 40° 03.8' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	112 34	14	White round concrete tower; 82.	
ILHA DA TRINIDADE:							
18232 G 0314	-Ponta do Valado.	20° 29.8' S 29° 19.3' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	46 14	8	White quadrangular metal framework structure, red bands; 10.	Occasional.
18234 G 0315	-Enseada dos Portugueses Range, front.	20° 30.3' S 29° 18.9' W	Q.R.	148 45	4	White metal framework tower, diamond daymark; 36.	Occasional.
18236 G 0315.1	--Rear, 194° from front.	20° 30.3' S 29° 18.9' W	Iso.R. period 2s	151 46	4	Red metal framework tower; 10.	Visible 147° -286° . Occasional.
18237 G 0315.3	-Calheta Range, front.	20° 30.3' S 29° 18.5' W	Q.W.	16 5	5	White quadrangular metal framework structure; 16.	Occasional.
18238 G 0315.4	--Rear.	20° 30.3' S 29° 18.5' W	Iso.W. period 2s	16 5	6	White quadrangular metal framework structure; 16.	Occasional.
BAHIA DO ESPIRITO SANTO:							
18240 G 0320	-Ponta de Santa Luzia.	20° 19.5' S 40° 16.1' W	Fl.(4)W. period 12s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 5.5s	95 29	34	White octagonal metal tower; 46.	
-RACON							
18240.5 G 0320.19	-Port Tubarao Range, front.	20° 16.5' S 40° 15.4' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	49 15	5	White round fiberglass tower, orange bands; 26.	
18241 G 0320.2	--Rear, 0.65 mile 344° 30' from front.	20° 15.9' S 40° 15.6' W	Q.W.	85 26	5	White round fiberglass tower, orange bands; 33.	
18243 G 0320.3	-Mole, head.	20° 18.0' S 40° 14.4' W	Q.R.	46 14	6	White round fiberglass tower, red bands; 20.	
18244 G 0320.31	-Mole, elbow.	20° 17.7' S 40° 13.8' W	Q.R.	46 14	5	White metal pipe, red bands; 20.	
18245 G 0320.7	-Praia Mole (pier).	20° 17.8' S 40° 14.2' W	Q.R.	30 9	3	Red round metal tower; 16.	Private light.
18246 G 0320.8	-Cais Siderurgico.	20° 17.6' S 40° 14.3' W	Q.G.	33 10	3	Green round metal tower; 16.	Private light.
18247 G 0320.4	-S. breakwater, head.	20° 17.6' S 40° 14.8' W	Q.R.	46 14	5	White round fiberglass tower, orange bands; 33.	
18248 G 0320.6	-N. breakwater, head.	20° 17.4' S 40° 14.8' W	F.Y.		3		Private light.
18249 G 0320.65	-Pier II, head.	20° 17.3' S 40° 15.0' W	F.Y.	30 9	7	Yellow round fiberglass tower; 26.	
18252 G 0321	-Baleia, Pedra de Baleia, N. side.	20° 19.1' S 40° 16.3' W	Fl.(2)W. period 6s	23 7	9	White round masonry tower; 13.	
18256 G 0318	-Vitoria AVIATION LIGHT.	20° 15.4' S 40° 17.5' W	Al.FI.W.G.	59 18		Red metal framework tower, white bands; 49.	Radiobeacon 4.52 miles NE.
18259 G 0318.5	-Carapebus.	20° 15.6' S 40° 13.2' W	Fl.W. period 5s fl. 1s, ec. 4s	39 12	9	White round metal tower; 13.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18264 G 0322	-Ilha do Boi, A Range, front.	20° 18.6' S 40° 16.9' W	Dir.F.W.R.G., Al.W.R., Al.W.G.	233 71	W. 13 R. 9 G. 9	White round concrete tower, horizontal disk.	R. 282°-284°, Al.W.R.-286°, W.-288°, Al.W.G.-290°, G.-292°. F.W., F.R. and F.G. on bridge 1000 meters SW, center span marked by Q.W.
18268 G 0322.1	-Morro Grande , rear, 1.67 mile 287° from front.	20° 18.2' S 40° 18.6' W	Iso.W. period 2s	682 208	20	White square framework structure, red bands.	
18272 G 0323	-Ponta Uchuria, B 3 Range, front.	20° 19.4' S 40° 17.2' W	Q.R.	23 7	16	White square concrete tower, red triangular daymark; 16.	
18276 G 0323.1	--Rear, 4, 120 meters 245° 30' from front.	20° 19.4' S 40° 17.3' W	Iso.R. period 2s	112 34	16	White square concrete tower, red triangular daymark; 13.	
18280 G 0324	-Ponta do Tagano, C 5 Range, front.	20° 19.3' S 40° 16.6' W	Q.R.	69 21	15	White square concrete tower, red triangular daymark; 13.	
18284 G 0324.1	--Rear, 6, 130 meters 087° from front.	20° 19.3' S 40° 16.5' W	Iso.R. period 2s	85 26	15	White square concrete tower, red triangular daymark; 30.	
18288 G 0325	-Ponta do Soares.	20° 19.4' S 40° 18.0' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	20 6	5	White metal framework structure; 10.	
18292 G 0327	-Ilha das Pombas.	20° 19.3' S 40° 19.0' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	23 7	5	Green metal framework structure; 10.	
18296 G 0326	-Ilha da Fumaca, pier.	20° 19.2' S 40° 18.8' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	46 14	5	White metal framework structure; 10.	
18300 G 0327.3	-Ilha do Urubu.	20° 19.2' S 40° 19.1' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	33 10	7	Red hexagonal masonry tower; 10.	
18304 G 0327.6	-Recife de Sao Joao.	20° 19.3' S 40° 19.6' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	23 7	8	White metal framework structure, round concrete base; 16.	
18308 G 0327.8	-Argolas.	20° 19.4' S 40° 20.5' W	Fl.(3)W. period 6s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 2.5s	23 7	5	White metal structure.	
18310 G 0327.9	-Pedra das Argolas.	20° 19.5' S 40° 20.6' W	Fl.(3)W. period 8s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 4.5s	23 7	5	White round concrete tower; 23.	
18312 G 0328	Ilha do Pacotes, N. side of rock.	20° 21.1' S 40° 15.0' W	Fl.W. period 6s fl. 1s, ec. 5s	23 7	8	White round masonry tower; 13.	
	RACON		A(• -)		15		
18316 G 0330	Ilha Escalvada.	20° 42.0' S 40° 24.4' W	Q.(2)W. period 6s	89 27	15	Red round metal tower; 39.	
18320 G 0331	Point Ubu.	20° 46.8' S 40° 34.7' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	89 27	14	White pyramid masonry tower; 16.	
18321 G 0331.2	-Range, front.	20° 46.9' S 40° 34.7' W	F.W.	92 28	10	White rectangular concrete post.	
18322 G 0331.21	--Rear, about 120 meters 270° from front.	20° 46.9' S 40° 34.8' W	F.W.	105 32	10	White rectangular concrete post.	
18324 G 0332	Ilha do Frances.	20° 55.6' S 40° 45.3' W	L.Fl.W. period 15s fl. 2s, ec. 13s	157 48	18	Quadrangular stone tower, white edges; 39.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18328 G 0334	Itapemirim.	21° 00.1' S 40° 47.2' W	Fl.W. period 10s fl. 1s, ec. 9s	16 5	15	White square stone tower; 10.	
18330 G 0335	Barra de Itabapoana.	21° 18.8' S 40° 58.0' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s	115 35	15	White metal framework tower, white daymark; 49.	
18330.5 G 0335.5	Ponta do Retiro.	21° 21.6' S 40° 57.8' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	131 40	23	White round concrete tower, red band; 98.	
18331 G 0336	Guaxindiba.	21° 27.9' S 41° 02.6' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	75 23	15	White round fiberglass tower, black bands.	
18332 G 0338	Atafona.	21° 37.5' S 41° 00.9' W	Fl.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	98 30	16	White quadrangular metal tower, black bands; 82.	
18336 G 0340	Barra do Acu.	22° 00.0' S 40° 59.2' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	43 13	12	White round fiberglass tower, black bands; 33.	
18340 G 0342	Cabo Sao Tome.	22° 02.5' S 41° 03.2' W	L.Fl.(2)W. period 67.5s fl. 3s, ec. 10.5s fl. 3s, ec. 51s	161 49	40	Red iron framework structure with central column; 148.	DGPS Station. Radiobeacon tower marked by 3 F.R. lights.
	RACON		O(---)		25		
18342 G 0343	Quissama.	22° 09.6' S 41° 17.9' W	L.Fl.W. period 10s fl. 2s, ec. 8s	131 40	17	White round concrete tower, red bands; 131.	
18344 G 0346	Macaé.	22° 25.0' S 41° 42.4' W	A.I.L.Fl.W.R. period 20s fl. 2.3s, ec. 7.7s fl. 2.3s, ec. 7.7s	512 156	W. 28 R. 22	White round masonry tower; 52.	
18348 G 0348	Ilha dos Papagaios.	22° 23.0' S 41° 45.5' W	Q.(2)W.R. period 6s	89 27	W. 9 R. 6	Red quadrangular iron framework structure, concrete base; 16.	R. 270° -315° .
18352 G 0349	Ilha Branca.	22° 43.8' S 41° 52.4' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	125 38	8	White framework structure on quadrangular concrete column; 16.	F.R. light on mast 2 miles S.
18356 G 0350	Lajinha (Laginha), E. of new bar.	22° 53.4' S 42° 00.2' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	161 49	9	White quadrangular concrete framework structure; 23.	
18360 G 0352	Cabo Frio.	23° 00.8' S 42° 00.1' W	Fl.W. period 10s fl. 1.2s, ec. 8.8s	459 140	49	White truncated round tower; 52.	Visible 231° -118° .
18362 G 0352.5	Ilha dos Franceses.	22° 59.0' S 42° 02.3' W	Iso.R. period 2s	43 13	4	Red triangular concrete tower; 20.	
18364 G 0356	Ponta Negra.	22° 57.6' S 42° 41.5' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	233 71	21	White round concrete tower; 36.	
18368 G 0358	Ilhas Maricas.	23° 00.9' S 42° 55.2' W	L.Fl.W. period 15s fl. 2s, ec. 13s	262 80	16	White truncated conical masonry tower, black bands; 33.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
BAIA DE GUANABARA:							
-Rio de Janeiro:							
18372 <i>G 0360</i>	--Ilha Rasa.	23° 03.8' S 43° 08.7' W	Al.FI.W.W.R. period 15s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 4.5s	331 101	W. 51 R. 45	White quadrangular stone tower; 85.	Visible 085° -077° . 3 F.R. lights shown from tower at light. Radiobeacon. DGPS Station.
18374 <i>G 0367.4</i>	--Morro do Pico.	22° 56.2' S 43° 07.4' W	Q.W.	823 251	30		Private light.
18376 <i>G 0362</i>	--Ilha de Palmas, W. end of island.	23° 01.6' S 43° 12.3' W	Fl.W.R. period 6s fl. 1s, ec. 5s	105 32	W. 10 R. 7	White conical concrete tower, square base; 10.	W. 008° -076° , R. -081° , W.- 252° .
18380 <i>G 0367</i>	--Fort Santa Cruz.	22° 56.3' S 43° 08.1' W	Iso.R. period 2s	85 26	14	White masonry column, hexagonal lantern; 20.	
18384 <i>G 0368</i>	--Ilha da Laje.	22° 56.0' S 43° 08.8' W	Iso.G. period 2s	55 17	11	Green truncated pyramidal concrete tower; 33.	
18388 <i>G 0372</i>	--Ilha de Villegagnon.	22° 54.7' S 43° 09.5' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	23 7	5	White quadrangular concrete tower, green band; 23.	
18389 <i>G 0374</i>	--Isla Fiscal.	22° 54.0' S 43° 10.1' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	26 8	8	Gray truncated pyramidal concrete structure; 20.	
18392 <i>G 0365</i>	--TV tower.	22° 57.0' S 43° 13.8' W	Q.W.	2844 867	24	White metal framework tower, red bands; 341.	Private light.
18396 <i>G 0364</i>	--TV tower.	22° 57.1' S 43° 14.2' W	Q.W.	2792 851	40		Private light.
18400 <i>G 0366</i>	--Santos Dumont AVIATION LIGHT.	22° 54.6' S 43° 10.0' W	Al.FI.W.G.	246 75	22	White quadrangular metal tower, red bands; 10.	
18401 <i>G 0369.5</i>	--Pescadores, mole, head.	22° 55.0' S 43° 10.0' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	30 9	5	Red quadrangular metal framework tower; 16.	
18404 <i>G 0376</i>	--Feiticeiras, on shoal.	22° 52.9' S 43° 10.0' W	Fl.(2)W. period 10s fl. 1s, ec. 1.5s fl. 1s, ec. 6.5s	29 9	7	ISOLATED DANGER BRB, beacon, topmark; 30.	
18408	-President Costa and Silva Bridge RACON.	22° 52.2' S 43° 09.3' W	G(- - •)		25		
18409 <i>G 0380.3</i>	--W. pillar.	22° 52.3' S 43° 09.4' W	F.G.	26 8	5	Green framework tower; 16.	
18410 <i>G 0380.32</i>	--E. pillar.	22° 52.3' S 43° 09.2' W	F.R.	26 8	5	Red framework tower; 16.	
18412 <i>G 0381.8</i>	-Mocangue, W. pier, head.	22° 51.8' S 43° 08.3' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	23 7	5	White metal post; 20.	F.Y. mark pier heads on N. and E. sides of Ilha do Mocangue.
18413 <i>G 0382.25</i>	-Ponta da Armacao.	22° 53.1' S 43° 08.0' W	Fl.W. period 10s fl. 1s, ec. 9s	69 21	19	Gray quadrangular stone structure; 62.	F.Y. on pier 200 meters NW.
18414 <i>G 0382.4</i>	-BACS(E).	22° 52.5' S 43° 08.1' W	F.Y.	16 5	6	White masonry structure, gray edge; 10.	
18416 <i>G 0382.5</i>	-BACS(W).	22° 52.4' S 43° 07.9' W	F.Y.	16 5	6	Green metal column; 10.	
18420 <i>G 0385</i>	-Galeao AVIATION LIGHT.	22° 48.4' S 43° 14.2' W	Al.FI.W.G.	164 50		White iron framework tower, red band; 33.	Occasional.
18424 <i>G 0385.4</i>	-Ponta da Ribeira, mole.	22° 49.4' S 43° 09.8' W	3 F.Y.		3	Black mast, triangular daymark.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18425 <i>G 0385.41</i>	--Tower.	22° 49.3' S 43° 10.1' W	3 F.W.			3 Black mast, triangular daymark on building.	Private light.
18432 <i>G 0386</i>	-Terminal Alte. Tamandare, S. beacon.	22° 49.3' S 43° 09.2' W	Q.Y.	43 13		3 White metal post; 33.	Private light.
18433 <i>G 0386.4</i>	--N. beacon.	22° 49.1' S 43° 09.2' W	Q.Y.	43 13		5 White metal post; 33.	Private light.
18434 <i>G 0389</i>	--Secondary pier, N. beacon.	22° 48.2' S 43° 09.0' W	Q.Y.	46 14		3 White metal post; 33.	Private light.
18434.5	--S. beacon.	22° 48.3' S 43° 09.0' W	Q.Y.	43 13	5		
18435 <i>G 0391</i>	-Ilha Rasa de Dentro.	22° 48.0' S 43° 09.4' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s	30 9		4 Black column, red bands; 10.	
18436 <i>G 0387</i>	-Manue is de Dentro.	22° 48.4' S 43° 09.2' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	36 11		5 Green round masonry tower; 26.	
18438 <i>G 0390</i>	-Pedra da Sardinha.	22° 48.0' S 43° 07.6' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 8s	23 7		5 Black metal post, red bands; 10.	
18440 <i>G 0388</i>	-Cocois.	22° 48.4' S 43° 07.6' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	20 6		5 Red metal tower, square concrete base; 10.	Q.Y. 8m 5M on dolphin 0.5 mile NE.
18441 <i>G 0388.4</i>	-Alinhamento Range, front.	22° 48.1' S 43° 07.2' W	Q.R.	43 13		5 White round metal column, red triangular daymark; 33.	
18441.1 <i>G 0388.6</i>	--Rear, about 230 meters 073° 42' from front.	22° 48.0' S 43° 07.1' W	Iso.R. period 2s	49 15		6 White framework tower, red triangular daymark; 33.	
18444 <i>G 0392</i>	-Pedra do Xareu.	22° 47.8' S 43° 08.5' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s	36 11		7 ISOLATED DANGER BRB, beacon, topmark; 30.	
18448 <i>G 0394</i>	-Gravatais.	22° 47.6' S 43° 06.9' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	20 6		7 ISOLATED DANGER BRB, beacon, topmark; 13.	
18452 <i>G 0396</i>	-Ilha de Itapacis.	22° 46.6' S 43° 06.3' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	32 10		5 Red round concrete structure; 23.	
18452.3 <i>G 0398.5</i>	-Ilha de Lobos.	22° 45.8' S 43° 06.1' W	Fl.(2)G. period 6s fl. 0.5s, ec. 0.5s fl. 0.5s, ec. 4.5s	20 6		5 Green tubular metal structure.	
18452.5 <i>G 0398</i>	-Ponta da Ribeira.	22° 45.9' S 43° 06.2' W	Fl.G. period 6s fl. 1s, ec. 5s	46 14		8 White square masonry tower; 36.	
18453 <i>G 0397</i>	-Laje Tijolo do Boqueirao.	22° 46.4' S 43° 09.8' W	Fl.Y. period 3s fl. 0.5s, ec. 2.5s	13 4		5 Yellow metal framework structure, square concrete base; 10.	
18455 <i>G 0384</i>	-Pedras da Passagem.	22° 50.5' S 43° 10.0' W	Q.W.	30 9		5 Black round concrete tower, white bands; 26.	
18456 <i>G 0402</i>	-Ilha Pontuda.	23° 02.3' S 43° 18.2' W	Fl.W.R. period 10s fl. 0.5s, ec. 9.5s	285 87	W. 11 R. 7	11 White round metal tower on concrete base; 10.	W. 213° -027°, R.-055°, W.-085°, R.-096°, W.-205°, R.-213°.
18460 <i>G 0404</i>	Ponta de Guaratiba.	23° 04.9' S 43° 33.7' W	Fl.W. period 6s fl. 1s, ec. 5s	138 42		18 White quadrangular concrete tower; 26.	
18464 <i>G 0418</i>	Santa Cruz AVIATION LIGHT.	22° 55.7' S 43° 42.8' W	Al.FI.W.G.	246 75		22 Red metal framework tower, white bands; 16.	Occasional. Aero Radiobeacon 1.6 miles SW.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18468 <i>G 0406</i>	Laje Marambaia.	23° 06.9' S 43° 50.1' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	79 24	18	Black pyramidal masonry tower, red bands; 23.	
18472 <i>G 0408</i>	Ponta de Castelhanos.	23° 10.1' S 44° 05.6' W	Oc.(3)W. period 10s lt. 6s, ec. 0.8s lt. 0.5s, ec. 1.4s lt. 0.5s, ec. 0.8s	397 121	27	White quadrangular masonry tower, dwelling; 52.	Visible 149° -027°.
BAIA DA ILHA GRANDE:							
18476 <i>G 0409</i>	-Ilha Pau a Pino.	23° 05.9' S 44° 07.1' W	Q.(3)W. period 10s	82 25	10	White round masonry tower; 6.	Radar reflector.
18478 <i>G 0409.5</i>	-Ilha do Abraao.	23° 06.8' S 44° 09.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	29 9	6	Metal post, white diamond daymark; 16.	Visible 093° -066°.
18480 <i>G 0411</i>	-Channel A and B Range, common front.	23° 02.5' S 44° 06.3' W	Fl.(2)R. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 8s	23 7	3	White triangular metal framework tower, square concrete base.	Radar reflector.
			Dir.Q.Y.		8		Visible 5° each side of range line.
			Dir.Q.Y.		5		Visible 5° each side of range line.
-RACON							
			M(- -)		19		
18484 <i>G 0410.9</i>	--A, rear, 2300 meters. 328° 30' from front.	23° 01.4' S 44° 07.0' W	Dir.Iso.Y. period 2s		9	White triangular metal framework structure, quadrangular concrete base.	Visible 5° each side of range line.
18492 <i>G 0411.1</i>	--B, rear, 940 meters 249° from front.	23° 02.6' S 44° 06.8' W	Iso.R. period 2s	56 17	7	White triangular metal framework structure, quadrangular concrete base.	Radar reflector.
			Dir.Iso.Y. period 2s		6		Visible 5° each side of range line.
18496 <i>G 0412</i>	-Laje de Mangaratiba.	23° 00.7' S 44° 04.6' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	20 6	7	ISOLATED DANGER BRB, beacon, topmark; 16.	
18497 <i>G 0414</i>	-Terminal da Ilha Guaiba, W. head.	23° 00.7' S 44° 01.9' W	F.Y.		3	Yellow metal framework structure.	Private light.
18498 <i>G 0414.2</i>	--E. end.	23° 00.7' S 44° 01.9' W	Q.G.		3	Green metal framework structure.	Private light.
18500 <i>G 0415</i>	-Laje Alagada.	23° 01.0' S 43° 58.4' W	Q.R.		13 4	Red quadrangular masonry tower; 10.	
BAIA DE SEPETIBA:							
18501 <i>G 0416.3</i>	-Laje de Pedra Branca.	22° 57.8' S 43° 53.3' W	Fl.(2)W. period 10s fl. 1s, ec. 1.5s fl. 1s, ec. 6.5s	23 7	5	Black quadrangular masonry tower; red bands.	
18502 <i>G 0416.5</i>	-Laje Preta.	22° 57.5' S 43° 52.6' W	Q.(9)W. period 15s	13 4	5	W. CARDINAL YBY, topmark.	
18503 <i>G 0416.8</i>	-Ilha do Martins.	22° 57.3' S 43° 51.4' W	Fl.W. period 6s fl. 1s, ec. 5s	13 4	8	White quadrangular masonry tower; 10.	
18503.5 <i>G 0417</i>	-Sepetiba.	22° 56.2' S 43° 50.4' W	F.Y.		3	Yellow structure.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
BAIA DA ILHA GRANDE:							
18504 G 0416	-Ilha Jurubaiba.	22° 57.6' S 43° 57.0' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	75 23	7	White truncated pyramidal concrete tower; 16.	Visible 290° -258° .
18506 G 0415.5	-Jaguanum.	22° 59.9' S 43° 56.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	13 4	7	White metal post; 13.	
18508 G 0414.6	-Laje do Cabrito.	22° 57.9' S 44° 00.4' W	Q.(9)W. period 15s	16 5	7	W. CARDINAL YBY, topmark; 10.	
18512 G 0414.8	Laje Preta de Fora.	22° 58.6' S 44° 01.4' W	Q.(3)W. period 10s	16 5	5	E. CARDINAL BYB, topmark; 10.	
18516 G 0420	-Ilha da Itacuatiba.	23° 04.2' S 44° 15.1' W	Fl.W. period 6s fl. 0.3s, ec. 5.7s	148 45	7	White quadrangular masonry tower; 16.	
18517 G 0419	-Ponte Leme, E. pier head.	23° 03.7' S 44° 13.6' W	F.Y.		3		Private light.
18518 G 0419.2	--Pier elbow.	23° 03.6' S 44° 13.9' W	F.Y.		3		Private light.
18520 G 0424	-Ilha Saracura.	23° 03.2' S 44° 16.1' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	56 17	5	Red quadrangular masonry tower; 56.	
18522 G 0417.5	-Ponta do Funil, E. range marker.	23° 05.2' S 44° 12.7' W	Fl.W. period 10s fl. 1s, ec. 9s	20 6	7	White quadrangular concrete column; 13.	
18524 G 0426	-Laje Grande.	23° 00.9' S 44° 15.2' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	23 7	6	Green round metal tower; 13.	
18525 G 0427	-Lajes Pretas.	23° 01.5' S 44° 16.2' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s		5	Black round concrete tower, red horizontal band; 10.	
18526 G 0427.5	-Ilha do Peregrino.	23° 01.5' S 44° 17.4' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	8	Green round concrete tower; 13.	
18528 G 0432	-Laje Preta.	23° 03.0' S 44° 18.5' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	39 12	6	Green round concrete tower; 20.	
18532 G 0428	-Laje dos Homens, S. extremity.	23° 02.3' S 44° 18.0' W	Iso.R. period 2s	26 8	4	Red round concrete tower; 16.	
18534 G 0429	-Laje Alagada.	23° 02.1' S 44° 18.0' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s		5	Red round concrete tower.	
18536 G 0430	Calombo, W. head.	23° 01.6' S 44° 18.8' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	10 3	5	Red post with red square daymark on concrete base; 10.	
18537 G 0431.5	-Ilha dos Coqueiros.	23° 00.6' S 44° 18.5' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	13 4	8	Green round concrete tower; 13.	
18538 G 0431	-Naval College, pier.	23° 00.9' S 44° 19.6' W	F.Y.			White masonry tower, square base; 7.	
18539 G 0435	-Laje Branca.	23° 00.0' S 44° 22.0' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s		5	Black round concrete tower, red horizontal band; 10.	
18540 G 0434	-Laje da Figueira.	23° 01.3' S 44° 22.1' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s	13 4	5	ISOLATED DANGER BRB, beacon, topmark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18541 G 0440	-Laje do Sitio.	22° 59.2' S 44° 23.5' W	Q.(2)W. period 4s	13 4	8	White round metal tower, red band; 10.	
18542 G 0433.5	-Ilha de Piedade.	23° 02.3' S 44° 20.8' W	Fl.Y. period 3s fl. 0.5s, ec. 2.5s		5	Yellow structure.	Private light.
18543 G 0439.2	-Bracui Marina, E.	22° 57.2' S 44° 23.7' W	FR.		5	Red structure.	Private light.
18543.5 G 0439	--W.	22° 57.2' S 44° 23.8' W	FG.		5	Green structure.	Private light.
18544 G 0450	-Laje do Coronel.	23° 05.9' S 44° 24.0' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	26 8	10	ISOLATED DANGER BRB, beacon, topmark; 13.	
	-RACON		T(-)		25		
18548 G 0448	-Laje Branca.	23° 08.2' S 44° 20.8' W	Fl.(2)W. period 5s fl. 0.5s, ec. 1s fl. 0.5s, ec. 3s	20 6	5	ISOLATED DANGER BRB, beacon, topmark; 13.	
18552 G 0454	-Ilha Rapada, S. head.	23° 09.6' S 44° 39.8' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	180 55	5	Red quadrangular iron framework tower; 23.	
18556 G 0458	-Juatinga.	23° 17.6' S 44° 30.3' W	Fl.W. period 10s fl. 1s, ec. 9s	574 175	17	White pyramidal concrete tower, square base; 26.	Visible 137° -045°.
18558 G 0459	-Ponta dos Meros.	23° 13.5' S 44° 20.8' W	Fl.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	148 45	15	White round metal tower, diamond daymark, red bands; 13.	
18560 G 0462	-Ubatuba.	23° 27.6' S 45° 01.1' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	213 65	16	White quadrangular concrete tower; 10.	Visible 128° -047°.
18568 G 0466	Ilha da Vitoria.	23° 45.1' S 45° 00.7' W	Fl.W. period 6s fl. 1s, ec. 5s	331 101	16	White quadrangular concrete tower; 13.	Visible 137° -353°.
18570 G 0464	Massaguacu.	23° 37.8' S 45° 22.2' W	Fl.(2)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	246 75	12	White quadrangular masonry tower; 16.	
18571 G 0468	Ponta Grossa.	23° 46.6' S 45° 13.8' W	L.Fl.W. period 15s fl. 2s, ec. 13s	197 60	16	White framework tower; 33.	
CANAL DE SAO SEBASTIAO:							
18572 G 0470	-Ponta das Canas.	23° 43.7' S 45° 20.5' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	43 13	9	White concrete column, red bands; 36.	Visible 029° -240°.
18576 G 0472	-Sao Sebastiao.	23° 43.5' S 45° 21.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	5	Red quadrangular masonry tower, concrete base; 20.	
18580 G 0474	-Ponta do Viana.	23° 45.5' S 45° 21.1' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	19 6	7	White iron framework structure on quadrangular concrete column; 10.	
18584 G 0475	-Ilhabela.	23° 46.2' S 45° 22.5' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	20 6	5	Red quadrangular masonry tower, concrete base; 20.	
18585 G 0476	-Terminal Maritimo de Sao Sebastiao, N. pier, No. 1.	23° 48.0' S 45° 23.0' W	F.Y.	26 8	5	Metal mast on dolphin; 20.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18585.1 <i>G 0476.2</i>	--N. pier, No. 2.	23° 48.2' S 45° 23.1' W	F.Y.	26 8	5	Metal mast on dolphin; 20.	Private light.
18585.2 <i>G 0476.4</i>	--S. pier, No. 1.	23° 48.4' S 45° 23.1' W	F.Y.	26 8	5	Metal mast on dolphin, red triangular daymark.	Private light.
18585.3 <i>G 0476.6</i>	---No. 2.	23° 48.6' S 45° 23.3' W	F.Y.	26 8	5	Metal mast on dolphin.	Private light.
18585.4 <i>G 0476.8</i>	--Mole.	23° 48.5' S 45° 23.8' W	F.R.		5		Private light.
18588 <i>G 0477</i>	-Pontinha, E. side of Channel.	23° 49.1' S 45° 22.6' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	82 25	6	Red quadrangular metal framework structure; 16.	
18592 <i>G 0478</i>	-Laje dos Moleques, W. side of channel.	23° 49.7' S 45° 24.8' W	Fl.G. period 10s fl. 1s, ec. 9s	33 10	9	Green quadrangular concrete tower; 13.	
18610 <i>G 0479</i>	Ilha do Toque-Toque.	23° 51.3' S 45° 31.5' W	Fl.W. period 6s fl. 1s, ec. 5s	115 35	12	White metal framework tower; 33.	Visible 236° -149°.
18612 <i>G 0480</i>	-Ponta da Sela.	23° 53.3' S 45° 27.7' W	Fl.(3)W. period 15s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 10s	56 17	9	White round concrete tower, red bands; 36.	Visible 000° -226°.
18616 <i>G 0484</i>	Ponta do Boi.	23° 58.0' S 45° 15.0' W	L.Fl.W. period 10s fl. 2.5s, ec. 7.5s	230 70	22	White quadrangular masonry tower; 56.	Visible 247° -092°.
	RACON		B(- • • •)		25		
18620 <i>G 0486</i>	Ponta de Pirabura.	23° 56.5' S 45° 13.7' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	49 15	10	Red quadrangular concrete tower; 10.	Visible 185° -020°.
18624 <i>G 0490</i>	Arquipelago de Alcatrazes.	24° 05.7' S 45° 42.2' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	79 24	15	White truncated pyramidal concrete tower on square base; 23.	Visible 014° -244°.
18628 <i>G 0492</i>	Pedra do Corvo, S. side of entrance to Enseada de Bertiooga.	23° 51.4' S 46° 07.5' W	Fl.W. period 6s fl. 0.3s, ec. 5.7s	95 29	7	Red quadrangular concrete tower; 13.	Visible 113° -358°.
18632 <i>G 0495</i>	Laje de Santos.	24° 19.2' S 46° 11.0' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	125 38	14	Black round masonry tower, white bands; 16.	
18636 <i>G 0496</i>	Ilha da Moela.	24° 03.1' S 46° 15.9' W	Al.Oc.W.R. period 60s W. lt. 15s, ec. 4s W. lt. 1.5s, ec. 4s W. lt. 15s, ec. 9.5s R. lt. 1.5s, ec. 9.5s	361 110	W. 40 R. 39	White round masonry tower; 33.	Radiobeacon. DGPS Station.
BAIA DE SANTOS:							
18640 <i>G 0497</i>	-Palmas, W. extremity of Ilha das Palmas.	24° 00.5' S 46° 19.5' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	59 18	5	Red round masonry tower; 13.	
18644 <i>G 0498</i>	-Range A, front, Praia do Boqueirao No. 1.	23° 59.1' S 46° 19.7' W	Q.W.	26 8	10	White round concrete tower, red band; 23.	
18648 <i>G 0498.1</i>	--Rear, Praia do Boqueirao No. 2, 1372 meters 021° 30' from front.	23° 58.4' S 46° 19.4' W	Iso.W. period 2s	56 17	11	White quadrangular concrete tower, red bands; 56.	
	--RACON						
18656 <i>G 0499.1</i>	-Ponta da Praia No. 4.	23° 59.1' S 46° 18.6' W	F.W.R.G.	43 13		White quadrangular concrete tower, black bands; 39.	R. 053° -057°, W.-058°, G.-062°, obsc.-053°.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18660 G 0501	-Range C, front Rio do Meio No. 5.	23° 59.6' S 46° 17.7' W	Q.W.	26 8	10	White quadrangular concrete tower, red bands; 23.	
18664 G 0501.1	--Rear, Rio No. 6, 250 meters 094° from front.	23° 59.7' S 46° 17.5' W	Iso.W. period 2s	43 13	11	White quadrangular concrete tower, red bands; 43.	
18668 G 0500	-Fortaleza.	23° 59.6' S 46° 18.4' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	13 4	6	Red metal framework structure; 10.	
18673	-Cable tower, W. side.	23° 57.3' S 46° 18.6' W	F.R.				Private light.
18674	--E. side.	23° 57.2' S 46° 18.3' W	F.R.				Private light.
18676 G 0502.4	-Itapema Norte.	23° 56.2' S 46° 18.6' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	36 11	5	White square metal framework tower; 46.	
18680 G 0502	-Naval Aviation Base. No. 4.	23° 55.5' S 46° 18.5' W	Fl.Y. period 3s fl. 0.5s, ec. 2.5s		5	SPECIAL Y, beacon, topmark.	Private light.
18684 G 0502.2	--Rio Diana, W. side No. 3.	23° 55.2' S 46° 18.7' W	Fl.Y. period 3s fl. 0.5s, ec. 2.5s		5	SPECIAL Y, beacon, topmark.	Private light.
18688 G 0502.6	-Barnabe.	23° 55.5' S 46° 19.6' W	Q.R.	26 8	5	White square metal framework structure.	
18689 G 0503	-Valongo. No. 1.	23° 55.4' S 46° 20.7' W	Fl.Y. period 3s		5	SPECIAL Y, beacon, topmark.	
18689.2 G 0503.2	--No. 2.	23° 55.2' S 46° 20.2' W	Fl.Y. period 3s		5	SPECIAL Y, beacon, topmark.	
18690 G 0504	-Pier No. 4, E. head.	23° 55.2' S 46° 21.6' W	F.Y.	26 8	5	Yellow round concrete tower; 23.	
18692 G 0506	Laje da Conceicao.	24° 14.2' S 46° 41.4' W	Fl.(2)W.R. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	112 34	W. 16 R. 17	Red square concrete tower; 20.	R. 276°-286° , W.-276° .
18696 G 0509	Guarau Island.	24° 22.9' S 46° 59.2' W	Fl.W.R. period 3s fl. 0.3s, ec. 2.7s	220 67	W. 14 R. 11	White round fiberglass tower; 23.	W. 206°-000° , R.-206° .
18700 G 0512	Ilha Queimada Grande.	24° 28.8' S 46° 40.5' W	Fl.W. period 10s fl. 0.2s, ec. 9.8s	272 83	23	White square concrete tower; 33.	Visible 014° -337° .
18702 G 0513.5	Icapara.	24° 40.6' S 47° 27.2' W	L.Fl.W. period 15s fl. 2s, ec. 13s	240 73	19	White square metal framework tower; 33.	
18704 G 0516	Ilha do Bom Abrigo.	25° 07.4' S 47° 51.7' W	Al.Fl.W.W.R. period 30s W. fl. 0.2s, ec. 9.8s W. fl. 0.2s, ec. 9.8s R. fl. 0.2s, ec. 9.8s	479 146	W. 28 R. 23	White octagonal masonry tower; 52.	
PORTO DE PARANAGUA:							
-Ilha do Mel:							
18724 G 0520	-- Ponta das Conchas.	25° 32.3' S 48° 17.4' W	Fl.W. period 10s fl. 1s, ec. 9s	220 67	25	White truncated conical metal tower; 59.	Visible 146° -004° 30' .
18726 G 0524	--Caraguata.	25° 34.3' S 48° 19.1' W	Fl.W. period 6s fl. 1s, ec. 5s	141 43	8	White quadrangular concrete tower, red band; 33.	
	--RACON		C(- • - •)		25		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18730 G 0525	-Rio Pereque.	25° 33.9' S 48° 21.3' W	F.R.				Private light.
18748 G 0528	-Ilha das Cobras.	25° 29.3' S 48° 25.8' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	36 11	7	White square concrete column; 20.	
18752 G 0530	-Ponta da Cruz.	25° 29.9' S 48° 29.3' W	Fl.W. period 6s	20 6	8	White post and daymark on concrete pillar; 7.	Q.W. 64m on antenna 1.5 miles SW.
18753 G 0532	-Petroleum Terminal jetty.	25° 30.0' S 48° 31.9' W	F.Y.				
18756 G 0538	Ilha Caioba.	25° 51.2' S 48° 32.1' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	88 27	15	White square metal framework tower; 30.	Visible 225° -000°. Q.W. on antennas 0.5 mile NW. and 2.8 miles SW.
18760 G 0540	Ilha da Paz.	26° 10.6' S 48° 29.1' W	L.Fl.W. period 20s fl. 3.5s, ec. 16.5s	276 84	26	White square masonry tower on dwelling; 52.	
18761 G 0541	-Ponto Zero.	26° 13.9' S 48° 30.1' W	Fl.Y. period 3s fl. 0.3s, ec. 2.7s	30 9	5	Yellow structure; 16.	Private light.
18762 G 0542	-Cabo Joao Diaz.	26° 10.0' S 48° 31.4' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	26 8	7	White square stone column; 13.	
18763 G 0544	-Sumidouro.	26° 10.2' S 48° 33.2' W	Fl.W. period 10s fl. 1s, ec. 9s	49 15	8	White fiberglass skeleton tower.	
18764 G 0545	-Trincheira, 3.2 km. 260° from Ponta do Sumidouro.	26° 10.4' S 48° 35.1' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	30 9	10	White octagonal masonry tower, red bands; 26.	Fl.Y. 3s 0.2 km. NE. and F.Y. 2.0 km. SE. mark pipeline area.
18768 G 0545.4	-Laje Grande de Baixo.	26° 13.1' S 48° 38.4' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	13 4	7	Red truncated pyramidal concrete tower, square base; 7.	Radar reflector.
18769 G 0545.6	-Sai Pier, E. side of pier head.	26° 13.3' S 48° 39.8' W	Q.R.	16 5	5	White metal column; 10.	
18770 G 0545.7	--W. side of pier, head.	26° 13.3' S 48° 39.8' W	Q.R.	16 5	5	White metal column; 10.	
18772 G 0546	-Abreu de Fora.	26° 14.6' S 48° 38.8' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	23 7	8	Green truncated pyramidal concrete tower, triangular base; 20.	
18776 G 0548	-Laje do Fundao.	26° 15.9' S 48° 40.6' W	Fl.R. period 7s fl. 0.5s, ec. 6.5s	26 8	5	Red triangular concrete tower; 20.	
18778 G 0548.5	-Pernambuco.	26° 15.9' S 48° 40.8' W	Fl.R. period 3s	13 4	6		
18781 G 0550	Araquari.	26° 27.1' S 48° 35.7' W	F.Y.	20 6	7	White round tower, quadrangular masonry base; 13.	
18784 G 0551	Ponta do Varrido.	26° 47.0' S 48° 35.1' W	Fl.W. period 6s fl. 1s, ec. 5s	164 50	18	White quadrangular metal framework tower, black bands; 33.	
18786	<i>Lightfloat.</i>	26° 46.7' S 46° 48.2' W	Fl.Y. period 3s		5		
18788 G 0552	Ponta das Cabecudas.	26° 55.5' S 48° 37.3' W	Al.Fl.W.W.R. period 30s W. fl. 1s, ec. 9s W. fl. 1s, ec. 9s R. fl. 1s, ec. 9s	190 58	W. 28 R. 23	White metal column on square concrete base.	
18794 G 0552.4	Cabecudas.	26° 55.2' S 48° 38.6' W	F.R.	548 167	15	Antenna.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
RIO ITAJAI:							
18796 <i>G 0555</i>	-S. jetty head, No. 8.	26° 54.9' S 48° 38.0' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	52 16	10	White round framework tower on concrete base, green band; 46.	
18800 <i>G 0554</i>	-N. jetty head, No. 7.	26° 54.7' S 48° 38.1' W	Fl.(3)R. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	49 15	10	White round framework tower on concrete base, red band; 46.	
18804 <i>G 0555.5</i>	-No. 10.	26° 54.8' S 48° 38.4' W	Q.(2)G. period 3s	20 6	5	Green round framework tower on concrete base, white band; 13.	
18808 <i>G 0555.8</i>	-No. 12.	26° 54.7' S 48° 38.8' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	16 5	5	Green round framework tower on concrete base, white band; 13.	
18810 <i>G 0554.8</i>	-No. 9.	26° 54.7' S 48° 38.5' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	20 6	6	Red round framework tower on concrete base, white band; 13.	
18812 <i>G 0555.4</i>	-No. 11.	26° 54.6' S 48° 38.7' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	16 5	5	Red round framework tower on concrete base, white band; 13.	
18820 <i>G 0555.7</i>	-No. 14.	26° 54.6' S 48° 38.9' W	Fl.(3)G. period 12s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	16 5	5	Green round framework tower on concrete base, white band; 13.	
18828 <i>G 0555.45</i>	-No. 13.	26° 54.3' S 48° 39.0' W	Q.(2)R. period 3s	20 6	5	Red round framework tower on concrete base, white band.	
18830 <i>G 0555.6</i>	-No. 15.	26° 54.1' S 48° 39.2' W	Fl.(3)R. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	20 6	5	Red round framework tower on concrete base, white band; 13.	
18848 <i>G 0558</i>	Pedrada Gale.	27° 10.9' S 48° 24.4' W	Fl.W. period 10s fl. 1s, ec. 9s	256 78	8	White square concrete tower, black bands; 33.	
18852 <i>G 0560</i>	Calhau de Sao Pedro.	27° 15.0' S 48° 25.3' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	62 19	8	White square masonry tower; 16.	
18856 <i>G 0562</i>	Ilha do Arvoredo.	27° 17.6' S 48° 21.4' W	Oc.(2+2)W. period 60s lt. 20s, ec. 6.6s lt. 1.8s, ec. 6.6s lt. 20s, ec. 1.6s lt. 1.8s, ec. 1.6s	295 90	24	White truncated conical metal tower red bands; 52.	Visible 168° -099° . Intensity varies between different phases.
18857 <i>G 0562.5</i>	Ponta da Galheta.	27° 34.5' S 48° 24.9' W	Fl.W. period 10s fl. 1s, ec. 9s	492 150	16	White quadrangular framework tower; 33.	
18858 <i>G 0563</i>	-Barra de Lagoa, W. side.	27° 34.4' S 48° 25.4' W	Fl.R. period 6s fl. 0.5s, ec. 5.5s	20 6	5	White conical concrete tower, red bands; 13.	
18859 <i>G 0564</i>	--E. side.	27° 34.3' S 48° 25.3' W	Fl.G. period 6s fl. 0.5s, ec. 5.5s	33 10	5	White conical concrete tower, green bands, on six sided base; 20.	
CANAL DE SANTA CATARINA:							
18860 <i>G 0566</i>	-Ilha Anhatomirin.	27° 25.6' S 48° 33.9' W	Fl.R. period 6s fl. 1s, ec. 5s	128 39	9	White metal framework structure; 26.	Signal station.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18864 G 0570	-Ratones.	27° 29.6' S 48° 34.0' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	20 6	8	White round tower on square concrete platform; 16.	
18872 G 0572	-Guarazes, E. side of dredged channel.	27° 32.9' S 48° 33.9' W	Fl.(3)G. period 12s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	20 6	7	Green square concrete tower, square platform; 23.	
18878 G 0578	Ilha de Santa Catarina AVIATION LIGHT.	27° 40.0' S 48° 32.5' W	Al.FI.W.G. period 5s	79 24	20	White and orange tower; 72.	Occasional. Aero Radiobeacon 2.75 miles SE.
18880 G 0580	-Ponta da Enseada.	27° 46.1' S 48° 36.9' W	Fl.G. period 10s fl. 1s, ec. 9s	26 8	8	White conical stone tower; 20.	
18884 G 0582	-Ilha dos Cardos.	27° 48.9' S 48° 34.9' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	20 6	5	Red quadrangular concrete tower, stone base; 13.	Visible 284° -232° .
18888 G 0584	-Ponta dos Naufragados.	27° 50.1' S 48° 34.1' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	140 43	18	White truncated conical stone tower; 33.	Visible 285° -177° .
18892 G 0588	Ilha de Coral.	27° 56.0' S 48° 32.6' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s	266 81	14	White quadrangular concrete tower; 39.	
18896 G 0591	Ponta do Catalao.	28° 12.5' S 48° 39.7' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	207 63	10	White truncated pyramidal tower, red quadrangular concrete base; 13.	
18900 G 0592	Morro de Imbituba.	28° 14.0' S 48° 38.7' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	226 69	21	White truncated pyramidal masonry tower; 23.	F.R. on building 1 mile WSW.
18904 G 0594	Ilhas das Araras.	28° 19.3' S 48° 38.9' W	Q.(2)W. period 6s	177 54	11	White round concrete tower, red bands; 36.	
18908 G 0596	Ilha dos Lobos.	28° 26.8' S 48° 42.4' W	Fl.W. period 5s fl. 0.3s, ec. 4.7s	164 50	11	White truncated conical masonry tower; 20.	
LAGUNA:							
18912 G 0598	-N. mole, head.	28° 29.7' S 48° 44.9' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	43 13	5	Red truncated conical masonry tower; 20.	
18916 G 0599	-S. mole, head.	28° 29.7' S 48° 44.8' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s	39 12	7	White quadrangular concrete tower, green bands; 16.	
18920 G 0600	Cabo Santa Marta.	28° 36.2' S 48° 48.8' W	Oc.(3)W.R. period 30s lt. 15s, ec. 5.5s lt. 0.3s, ec. 3.4s lt. 0.3s, ec. 5.5s	243 74	W. 46 R. 39	White quadrangular stone tower on dwelling; 95.	W. 056° -045° , R.-056° . Radiobeacon. DGPS Station.
	RACON		Z(- - • •)		25		
18924 G 0602	Ararangua.	28° 56.1' S 49° 21.7' W	Fl.(3)W. period 20s fl. 0.5s, ec. 3s fl. 0.5s, ec. 3s fl. 0.5s, ec. 12.5s	269 82	25	Masonry tower, black band; 26.	
	RACON		Y(- - • -)		25		
18928 G 0604	Torres.	29° 20.7' S 49° 43.7' W	L.FI.W. period 10s fl. 2s, ec. 8s	278 85	23	White round tower, black stripes; 151.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18930 G 0605	Itapeva.	29° 33.4' S 49° 53.3' W	Fl.(5)W. period 30s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 9.5s	138 42	24	White square concrete tower, red bands; 131.	
18932 G 0606	Capao da Canoa.	29° 44.6' S 50° 00.2' W	Fl.(2)W. period 10s fl. 0.4s, ec. 2s fl. 0.4s, ec. 7.2s	89 27	15	White quadrangular truncated pyramidal tower, black bands; 85.	
18936 G 0607.4	Tramandai.	30° 00.5' S 50° 08.1' W	L.Fl.W. period 15s fl. 2s, ec. 13s	82 25	23	Black and white checkered conical tower; 75.	Radar reflector. Radiobeacon.
	RACON		Z(- - • •)		25		
18944 G 0608	Cidreira.	30° 09.5' S 50° 11.9' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	108 33	20	Red round concrete tower, white diagonal stripes; 98.	
18945 G 0610	Berta.	30° 24.0' S 50° 17.4' W	Fl.W. period 10s fl. 1s, ec. 9s	138 42	23	White quadrangular masonry tower, black band; 131.	
	RACON		Q(- - • -)		25		
CANAL DE ITAPUA							
18945.2	-No.87.	30° 24.0' S 51° 03.6' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s		5	Red metal framework structure.	
18945.4	-No. 88.	30° 24.0' S 51° 03.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s		5	Green metal framework structure.	
18946 G 0633	Itapua da Lagoa.	30° 23.1' S 51° 03.5' W	Fl.W. period 6s fl. 1s, ec. 5s	56 17	12	White octagonal masonry tower, dwelling; 43.	
CANAL DO JUNCO:							
18946.1	-No. 97.	30° 20.8' S 51° 03.6' W	Fl.R. period 6s fl. 1s, ec. 5s	20 6	7	Red metal framework structure.	
18946.12	-No.99.	30° 20.6' S 51° 03.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s		7	Red metal framework structure.	
18946.13	-No. 102.	30° 20.7' S 51° 03.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s		5	Green metal framework structure.	
18946.16	-No. 103.	30° 19.9' S 51° 05.5' W	Fl.R. period 5s		2		
18946.2	-No. 106.	30° 19.9' S 51° 05.6' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	16 5	9	Green metal framework structure.	
CANAL DO CRISTAL:							
18946.21	-Veleiros do Sul.	30° 05.7' S 51° 15.3' W	Iso.R. period 4s	23 7	3	White conical truncated masonry tower, blue bands; 20.	Private light.
18946.22	-No. 1.	30° 04.3' S 51° 14.7' W	Fl.R. period 6s fl. 1s, ec. 5s	23 7	7	Red metal framework tower.	
18946.23	-Cristal, No. 5.	30° 03.5' S 51° 14.8' W	Fl.R. period 6s fl. 1s, ec. 5s	23 7	7	Red metal framework tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18946.24	-Pedras Brancas No. 5.	30° 05.9' S 51° 16.2' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	16 5	7	Red metal framework structure; 13.	
18946.3	-No. 14.	30° 19.1' S 51° 07.1' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	16 5	9	Green metal framework structure.	
18946.5	Barba Negra. G 0632.2	30° 32.0' S 51° 08.5' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	9	Green metal framework structure.	
18946.6	Desertas. G 0632.4	30° 32.7' S 50° 50.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	9	Green metal framework structure.	
18946.7	Arambare. G 0631.6	30° 56.1' S 51° 27.6' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	5	Green metal framework structure.	
18946.8	Desertoires. G 0631.8	30° 57.5' S 51° 15.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	9	Green metal framework structure on piles.	
18946.9	Cristovao Pereira. G 0631.4	31° 03.7' S 51° 09.9' W	Fl.W. period 10s fl. 1s, ec. 9s	98 30	13	White quadrangular masonry tower; 92.	
18947	Alvaro Alberto. G 0632.15	30° 47.4' S 51° 10.6' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	43 13	9	Black metal structure, red band on wreck.	
18948	Solidao. G 0612	30° 42.1' S 50° 28.8' W	Fl.(2)W. period 12s fl. 1s, ec. 2s fl. 1s, ec. 8s	78 24	15	Red truncated conical concrete tower; 69.	
	RACON		K(- • -)		19		
18956	Mostardas. G 0614	31° 14.9' S 50° 54.4' W	Al.Oc.W.W.R.R. period 40s W. lt. 10s, ec. 4.5s W. lt. 1s, ec. 4.5s R. lt. 10s, ec. 4.5s R. lt. 1s, ec. 4.5s	128 39	W. 40 R. 34	White truncated conical concrete tower, black bands; 125.	
	RACON		C(- • - •)		25		
18957	Capao da Marca. G 0631.2	31° 18.8' S 51° 09.8' W	L.Fl.R. period 10s fl. 2s, ec. 8s	62 19	13	White truncated conical metal tower; 46.	
18958	Sao Lourenco (Curva). G 0630.2	31° 22.7' S 51° 57.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	26 8	7	Red metal framework structure on piles.	
18958.5	Sao Lourenco. G 0630.4	31° 23.3' S 51° 57.3' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	8	Green metal framework structure on piles.	
18959	Quilombo. G 0630.8	31° 26.4' S 51° 45.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	7	Green metal framework structure on piles.	
18959.5	Bojuru. G 0631	31° 28.3' S 51° 24.7' W	Fl.R. period 8s fl. 1s, ec. 7s	26 8	6	Red metal framework structure on piles.	
18959.7	Capao da Marca de Fora. G 0615	31° 30.0' S 51° 11.1' W	Fl.(3)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 1s fl. 1s, ec. 5s	138 42	17	White round concrete tower, red band; 131.	
18960	Conceicao. G 0616	31° 43.8' S 51° 28.9' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	108 33	16	White quadrangular framework tower, red bands; 98.	
	RACON		B(- • • •)		25		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18962 <i>G 0618</i>	Estreito.	31° 52.8' S 51° 46.3' W	L.F.I.W. period 15s fl. 2s, ec. 13s	138 42	17	White quadrangular metal tower; 131.	
RIO GRANDE:							
18964 <i>G 0620</i>	-Barra.	32° 07.1' S 52° 04.6' W	Oc.(6)W. period 21s	105 32	30	White truncated conical metal tower, black bands; 102.	Radiobeacon and DGPS Station 2.3 miles SW.
-RACON		K(- • -)			25		
18968 <i>G 0624</i>	-E. mole, head.	32° 11.1' S 52° 04.6' W	L.F.I.R. period 10s fl. 2s, ec. 8s	43 13	8	White round concrete tower; 33.	
18972 <i>G 0622</i>	-W. mole, head.	32° 11.1' S 52° 05.1' W	L.F.I.G. period 10s	39 12	11	White round concrete structure, concrete pillars; 39.	
18974 <i>G 0625.2</i>	-ENRG Pier, N. head.	32° 08.4' S 52° 06.2' W	F.Y.	30 9	5	Yellow lantern on building; 20.	
18975 <i>G 0625</i>	--S. head.	32° 08.4' S 52° 06.2' W	Mo.(N)Y. period 5s	30 9	5	Metal post.	
18975.5 <i>G 0625.4</i>	-Honorio Bicalho.	32° 02.0' S 52° 04.7' W	FI.G. period 6s	13 4	5	Green metal framework tower; 10.	
18976 <i>G 0626.2</i>	-No. 2.	32° 01.8' S 52° 04.8' W	FI.G. period 5s fl. 1s, ec. 4s	20 6	2	Green metal framework structure, square daymark, concrete base; 20.	
18980 <i>G 0626</i>	-Ligacao Channel, No. 1, NE. side.	32° 01.7' S 52° 04.7' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	16 5	2	Square structure, concrete base, red triangular daymark; 16.	
18984 <i>G 0626.4</i>	--No. 3, N. side.	32° 01.7' S 52° 04.9' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	16 5	2	Red square structure, concrete base; 16.	
18988 <i>G 0626.6</i>	--No. 5.	32° 01.8' S 52° 05.2' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	16 5	2	Red square structure, concrete base; 16.	
18996 <i>G 0627.4</i>	--Balizao No. 18.	32° 00.8' S 52° 03.9' W	FI.(2)G. period 6s fl. 0.5s, ec. 1s fl. 0.5s, ec. 4s	16 5	5	Green square structure, concrete base; 16.	
18998 <i>G 0627.5</i>	--Sao Jose No. 20.	31° 59.4' S 52° 04.4' W	Q.(3)G. period 10s fl. 0.3s, ec. 0.7s fl. 0.3s, ec. 0.7s fl. 0.3s, ec. 7.7s	16 5	5	Green square tower on concrete base; 16.	
18999 <i>G 0627.2</i>	-Sao Jose do Norte.	32° 00.8' S 52° 02.9' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	16 5	5	Red metal column, concrete base; 10.	
18999.06 <i>G 0627.6</i>	-Diamante No. 22.	31° 57.2' S 52° 04.7' W	FI.G. period 5s fl. 0.5s, ec. 4.5s	20 6	9	Green metal framework structure on piles.	
18999.11 <i>G 0627.8</i>	-Baleias No. 25.	31° 55.1' S 52° 07.1' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	26 8	7	Red metal framework structure on piles.	
18999.18 <i>G 0628</i>	-Canal da Setia No. 28.	31° 53.1' S 52° 09.1' W	FI.G. period 5s fl. 0.5s, ec. 4.5s	23 7	9	Green metal framework structure on piles.	
18999.23 <i>G 0628.1</i>	--No. 37.	31° 52.1' S 52° 09.5' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	20 6	7	Red metal framework structure on piles.	
18999.25 <i>G 0628.15</i>	--No. 32.	31° 52.1' S 52° 09.6' W	FI.G. period 5s		2	Green metal framework tower on piles; 26.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
18999.29 <i>G 0628.2</i>	-Sao Goncalo No. 3.	31° 47.8' S 52° 11.6' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	7	Red metal framework structure on piles.	
18999.35 <i>G 0628.4</i>	--No. 11.	31° 47.3' S 52° 13.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	7	Red metal framework structure on piles.	
18999.42 <i>G 0628.6</i>	-Laranjal No. 50.	31° 46.4' S 52° 10.7' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	9	Green metal framework structure on piles.	
18999.48 <i>G 0628.8</i>	-Coroa do Meio No. 56.	31° 44.3' S 52° 09.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	9	Green metal framework structure on piles.	
18999.53 <i>G 0629</i>	-Gambeta No. 55.	31° 43.9' S 52° 08.1' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	23 7	7	Red metal framework structure on piles.	
18999.6 <i>G 0629.1</i>	-Coroa dos Patos, No. 60.	31° 43.0' S 52° 04.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	9	Green metal framework structure on piles.	
18999.65 <i>G 0629.2</i>	-Canal da Feitoria No. 67.	31° 43.5' S 52° 00.2' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	7	Red metal framework structure on piles.	
18999.72 <i>G 0629.3</i>	--No. 66.	31° 43.3' S 52° 00.1' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	9	Green metal framework structure on piles.	
18999.78 <i>G 0629.5</i>	--No. 68.	31° 43.0' S 51° 59.3' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	9	Green metal framework structure on piles.	
18999.83 <i>G 0629.4</i>	--No. 71.	31° 43.1' S 51° 59.2' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	7	Red metal framework structure on piles.	
18999.89 <i>G 0629.6</i>	--No. 73.	31° 42.6' S 51° 58.1' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	7	Red metal framework structure on piles.	
18999.91 <i>G 0629.8</i>	--No. 83.	31° 41.7' S 51° 55.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s		2	Red metal framework tower on piles.	
18999.95 <i>G 0629.7</i>	--No. 79.	31° 41.9' S 51° 56.5' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	23 7	7	Red metal framework structure on piles.	
18999.97	--No. 82.	31° 41.3' S 51° 55.3' W	Fl.G. period 5s		5		
19000 <i>G 0636</i>	Sarita.	32° 37.8' S 52° 25.7' W	Fl.(3)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 2s fl. 1s, ec. 8s	131 40	18	Red square masonry tower, white bands; 121.	
19004 <i>G 0639</i>	Verga.	32° 58.6' S 52° 33.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	49 15	11	Red quadrangular metal framework structure, white masonry base; 36.	Radar reflector.
	RACON		Q(- • -)		12		
19008 <i>G 0640</i>	Albardao.	33° 12.2' S 52° 42.4' W	Fl.(4)W. period 25s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 12s	164 50	42	Black and white checkered round concrete tower; 144.	
	RACON		X(- • • -)		25		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
BRAZIL							
19012 <i>G 0644</i>	Chui.	33° 44.5' S 53° 22.4' W	Fl.(2)W. period 35s fl. 1s, ec. 8s fl. 1s, ec. 25s	141 43	46	Red truncated conical concrete tower, white bands; 98.	Radiobeacon.
	RACON		O(- - -)		25		

Section 14

East Coast of South America Including Uruguay, Argentina, Falkland Islands and Straits of Magellan

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
URUGUAY							
19016 <i>G 0658</i>	Sandra (Punta del Diablo).	34° 02.5' S 53° 32.2' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	49 15	8	White masonry structure.	
19020 <i>G 0660</i>	Punta Palmar.	34° 04.0' S 53° 33.0' W	Fl.W. period 6s fl. 0.3s, ec. 5.7s	69 21	10	White fiberglass tower, red bands; 39.	
19024 <i>G 0662</i>	Cabo Polonio.	34° 24.2' S 53° 46.6' W	Fl.W. period 12s fl. 0.2s, ec. 11.8s	131 40	22	White cupola, red bands on white round masonry tower, white dwelling; 85.	
19028 <i>G 0664</i>	Maria Victoria.	34° 38.7' S 54° 09.2' W	Fl.W.R. period 4s fl. 0.6s, ec. 3.4s	23 7	W. 8 R. 6	Red and white tower.	R. 232° -270° , W.-284° .
19030 <i>G 0667</i>	Maria Magdalena.	34° 38.9' S 54° 08.6' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	45 14	5	Green square tower; 25.	
19032 <i>G 0668</i>	Cabo Santa Maria.	34° 40.3' S 54° 09.1' W	Fl.W. period 60s fl. 0.3s, ec. 59.7s	137 42	20	White cupola, red bands on white round masonry tower, white dwelling; 98.	
19036 <i>G 0672</i>	Punta Jose Ignacio.	34° 50.8' S 54° 37.9' W	Fl.W. period 2s fl. 0.3s, ec. 1.7s	105 32	15	White round stone tower, white cupola, red bands, dwelling; 82.	
19040 <i>G 0676</i>	Isla de Lobos.	35° 01.5' S 54° 53.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	217 66	23	White round concrete tower, white cupola, red bands, dwelling; 194.	
			F.R.	174 53	4		Red sector 250° -290° (over shoals E. of the Island).
BAHIA DE MALDONADO:							
19044 <i>G 0682</i>	-Punta del Este.	34° 58.1' S 54° 57.1' W	Fl.W. period 8s fl. 0.5s, ec. 7.5s	144 44	21	White round masonry tower, white cupola, red bands; 82.	Signal station.
19048 <i>G 0684</i>	--W. breakwater, head.	34° 57.6' S 54° 57.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	24 7	8	Red metal framework tower; 26.	
19056 <i>G 0683</i>	-Isla Gorriti.	34° 57.6' S 54° 58.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	30 9	5	White concrete tower, green bands; 16.	Visible 357° -097° .
19068 <i>G 0688</i>	Punta Negra.	34° 54.2' S 55° 15.6' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	56 17	8	Black tower, white bands; 13.	
19076 <i>G 0689.1</i>	Piriapolis breakwater, head.	34° 52.7' S 55° 16.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	23 7	8	Red square metal tower; 30.	
19080 <i>G 0690</i>	Isla de Flores.	34° 56.8' S 55° 55.9' W	Fl.(2)W. period 16s fl. 0.3s, ec. 3.7s fl. 0.3s, ec. 11.7s	121 37	19	White cupola, red bands, on white round tower, white dwelling; 64.	
19084 <i>G 0692</i>	Carrasco Airport AVIATION LIGHT.	34° 50.4' S 56° 01.6' W	Al.Fl.W.G. period 2s	190 58	17	Control tower; 69.	Aero Radiobeacon.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
URUGUAY							
PUERTO DEL BUCEO:							
19104 <i>G 0696</i>	-W. breakwater, head.	34° 54.5' S 56° 07.6' W	FI.G. period 5s fl. 0.5s, ec. 4.5s	42 13	10	Green tower; 25.	
19108 <i>G 0698</i>	-E. breakwater, head.	34° 54.5' S 56° 07.6' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	23 7	10	Red square tower; 26.	
19112 <i>G 0699</i>	-Yacht Club.	34° 54.6' S 56° 07.8' W	FI.W. period 4s fl. 1s, ec. 3s	131 40	8	Tower on yacht club.	
19124 <i>G 0700</i>	Punta Brava.	34° 56.1' S 56° 09.7' W	AI.FI.W.R. period 10s fl. 0.2s, ec. 4.8s fl. 0.2s, ec. 4.8s	69 21	15	White cupola, red bands, on white stone tower, white dwelling; 62.	
19126 <i>G 0717</i>	Montecarlo TV tower AVIATION LIGHT.	34° 53.9' S 56° 10.0' W	FI.W. period 1.5s	681 208	35	Metal tower, red and white stripes.	
PUERTO DE MONTEVIDEO:							
19136 <i>G 0704</i>	-Sarandi, E. breakwater, head.	34° 54.9' S 56° 13.3' W	FI.R. period 3s fl. 0.3s, ec. 2.7s	72 22	10	Red round metal tower, white bands, concrete base; 40.	
19140 <i>G 0706</i>	-Detached W. breakwater, SE. head.	34° 54.8' S 56° 13.6' W	FI.G. period 3s fl. 0.3s, ec. 2.7s	72 22	10	Green round metal tower, white bands, concrete base; 49.	
19144 <i>G 0707</i>	--NW. head.	34° 54.2' S 56° 14.0' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	30 9	5	Red framework tower.	
19148 <i>G 0710</i>	-Muelle de Escala, outer harbor, NE. corner of pier.	34° 54.2' S 56° 13.0' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	32 10	5	Red framework structure; 7.	
19152 <i>G 0709</i>	--SW. end.	34° 54.4' S 56° 13.4' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	37 11	5	Red tower.	
19156 <i>G 0712</i>	-S. side of W. entrance to inner harbor, Mole A, head.	34° 54.1' S 56° 12.9' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	26 8	5	Red tower.	Signal station and storm signals near base of pier.
19160 <i>G 0714</i>	-Head of Espigon A, N. side of W. entrance to inner harbor (W. arm of Dique de Cintura).	34° 54.0' S 56° 12.9' W	FI.G. period 5s fl. 0.5s, ec. 4.5s	26 8	5	Green tower.	
19164 <i>G 0715</i>	--B (E. arm of Dique de Cintura).	34° 53.9' S 56° 12.5' W	FI.G. period 5s fl. 0.5s, ec. 4.5s	26 8	5	Green tower.	
19168 <i>G 0718</i>	-Espigon F, E. side of N. entrance.	34° 53.6' S 56° 12.1' W	FI.R. period 5s fl. 0.5s, ec. 4.5s	26 8	5	Red tower.	
19169 <i>G 0721</i>	-Darsena La Teja Range beacon, front.	34° 54.5' S 56° 12.7' W	FI.W. period 3.5s fl. 1.5s, ec. 2s			On building.	
19169.1 <i>G 0721.1</i>	--Rear, 133 meters 157° 37' from front.	34° 54.6' S 56° 12.7' W	FI.W. period 3.5s fl. 1.5s, ec. 2s			On building.	
19172 <i>G 0722</i>	-Darsena A.N.C.A.P., S. Quay, outer end.	34° 52.8' S 56° 13.9' W	FI.G. period 6s	30 9	5	Black tower.	
19173 <i>G 0724</i>	-Punta Lobos. Navy Dry Dock Range, front.	34° 54.4' S 56° 15.4' W	F.Y.	20 6	6	Red tower, triangular daymark, white bands.	Occasional.
19174 <i>G 0724.1</i>	--Rear, 254° from front.	34° 54.4' S 56° 15.4' W	F.R.	23 7	4	Red structure, square daymark, white bands.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
URUGUAY							
19184 G 0702	-Cerro de Montevideo.	34° 53.3' S 56° 15.6' W	Fl.(3)W. period 10s fl. 0.4s, ec. 1.6s fl. 0.4s, ec. 1.6s fl. 0.4s, ec. 5.6s	486 148	19	White round masonry tower on roof of fort; 26.	
19190 G 0726	Radio tower.	34° 51.9' S 56° 20.7' W	F.R.	679 207	14	Triangular metal tower; 597.	
19196 G 0736	La Panela.	34° 54.9' S 56° 26.9' W	Fl.(4)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 1s fl. 0.5s, ec. 5s	57 17	8	White fiberglass tower, red bands, concrete base.	
19200 G 0740	El Arriero.	34° 47.8' S 56° 24.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	30 9	5	Red metal tower, concrete base.	
19228 G 0743	-Rio Rosario Range, front, S. side.	34° 26.1' S 57° 21.3' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	33 10	5	Red metal framework tower.	Safe water buoy showing L.Fl.W. 10s marks outer end of channel.
19232 G 0744	--Rear, 641 meters 037° 31' from front, N. side of entrance.	34° 25.8' S 57° 21.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	5	Green tower; 23.	
19240 G 0748	-Puerto Sauce breakwater, head.	34° 26.5' S 57° 27.1' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	5	Red tower.	
19253 G 0754.6	Arroyo Riachuelo, E. mole.	34° 27.4' S 57° 43.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	23 7	5	Red tower.	
19254 G 0754.4	-W. mole.	34° 27.4' S 57° 44.0' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	23 7	5	Green tower.	
19257 G 0754	-N. end of channel.	34° 27.2' S 57° 44.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	26 8	8	White tower on piles; 7.	
19258 G 0755	-Real San Carlos Radio Antenna.	34° 26.4' S 57° 51.5' W	Fl.W.R.	384 117	W. 25 R. 15		
	-Puerto de Colonia:						
19260 G 0756	--SW. angle of plaza.	34° 28.5' S 57° 51.0' W	Fl.R. period 9s fl. 0.9s, ec. 8.1s	112 34	11	White cupola, red bands, on white round masonry tower, dwelling; 88.	
19264 G 0760	--Santa Rita mole, head.	34° 28.0' S 57° 51.3' W	Fl.R. period 4.5s fl. 0.5s, ec. 4s	16 5	5	Red tower.	
	RIO DE LA PLATA:						
19268 G 0759	--Breakwater, head.	34° 28.7' S 57° 50.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	33 10	8	Green tower on base; 18.	
19272 G 0757	--Detached breakwater, NE. head.	34° 28.6' S 57° 50.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	27 8	8	Green square metal tower.	
19276 G 0758	--W. extremity of detached breakwater.	34° 28.9' S 57° 50.8' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	27 8	8	Red square metal tower; 18.	Numerous lighted buoys shown above Colonia.
19280 G 0762	-Isla Farallon.	34° 29.1' S 57° 55.1' W	Fl.(2)W. period 10s fl. 0.3s, ec. 2.2s fl. 0.3s, ec. 7.2s	86 26	8	White cupola, red bands, on white cylindrical masonry tower, dwelling; 79.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
URUGUAY							
19281	-Beacon ODAS.	34° 37.7' S 57° 55.4' W	Fl.Y. period 4s fl. 0.2s, ec. 3.8s	27 8		SPECIAL Y, topmark.	
19284 G 0789	-Piedra Diamante Barra San Pedro.	34° 25.5' S 57° 57.7' W	Fl.(2)W. period 6s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 3.2s	60 18	10	Conical concrete beacon, metal base.	
19287 G 0764	-Rio San Juan.	34° 16.5' S 57° 58.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	16 5	5	White metal tower; 16.	F.W. (occas.) light on tower 0.3 mile SSW.
19290 G 0765	-Punta Conchillas.	34° 12.4' S 58° 04.6' W	Fl.R. period 5s fl. 1s, ec. 4s	13 4	5	Red tower.	
19292 G 0791	-Isla Martin Garcia.	34° 11.4' S 58° 15.5' W	Fl.(2)Y. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 8s	33 10	6	Yellow square metal beacon; 33.	
19296 G 0766	--Puerto de Carmelo, S. dyke, head.	34° 00.7' S 58° 17.9' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	20 6	5	Red metal framework tower.	
19300 G 0767	---N. breakwater, head.	34° 00.5' S 58° 18.1' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	20 6	5	Green framework tower.	
19302 G 0768.5	--Water intake.	34° 00.4' S 58° 18.5' W	Fl.Y. period 3s fl. 0.3s, ec. 2.7s		6	SPECIAL Y, beacon, X topmark.	
19304 G 0768	--N. side of river mouth near root of N. breakwater.	34° 00.3' S 58° 17.8' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	11 4	6	White tower.	
PUERTO DE NUEVA PALMIRA:							
19305 G 0771	-S. pier, S. end.	33° 53.1' S 58° 25.4' W	Fl.W.R. period 5s fl. 0.5s, ec. 4.5s	32 10	W. 11 R. 8	White tower, red bands.	R. 342° -021° , W.-180° .
19306 G 0772	-N. pier, N. end.	33° 52.7' S 58° 25.4' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	27 8	6	Green tower; 19.	
19307 G 0773	-Dolphin, 100 meters N. of N. pier.	33° 52.7' S 58° 25.4' W	Fl.Y. period 4s fl. 0.3s, ec. 3.7s		5		
19307.1 G 0773.2	-Muelle Ontur, S. end.	33° 52.4' S 58° 25.4' W	Fl.R. period 5s				
19307.2 G 0773.3	--N. end.	33° 52.3' S 58° 25.4' W	Fl.G. period 5s				
19307.3 G 0773.4	-N. of muelle.	33° 52.3' S 58° 25.4' W	Fl.Y. period 4s			Dolphin.	
19307.5 G 0774	-Darsena Higuieritas, S. breakwater, head.	33° 52.4' S 58° 25.2' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	13 4	5	Red square tower; 10.	
19307.6 G 0775	-N. breakwater, head.	33° 52.2' S 58° 25.2' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	15 4	6	Green tower.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
RIO DE LA PLATA:							
19308 G 0812	-PRACTICOS RECALADA LIGHTSHIP.	35° 06.5' S 55° 57.9' W	Fl.(2)W. period 12s fl. 1s, ec. 3s fl. 1s, ec. 7s	75 23	12	Orange funnel on white superstructure, orange hull, two masts, marked DE-15 RECALADA.	Radio station. Pilot station F.W.R. (vert.) lights shown from stack. AIS. Siren: 30s (bl. 5s, si. 25s).
19316 G 0896	-Punta Atalaya.	35° 01.2' S 57° 32.1' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s	82 25	10	Coast Guard radio mast.	
19320 G 0872	-La Plata breakwater, E. beacon., Km. 7,700.	34° 48.0' S 57° 51.6' W	Q.(6)+L.Fl.G. period 10s	26 8	5	PORT (B) G, tower, topmark.	Radar reflector.
19324 G 0874	--Breakwater, west beacon, Km 7,700.	34° 47.9' S 57° 51.7' W	Q.(6)+L.Fl.R. period 10s	26 8	5	STARBOARD (B) R, tower, topmark.	Radar reflector.
19328 G 0877	--Beacon, Km. 6,600.	34° 48.5' S 57° 52.0' W	Fl.(4)R. period 16s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 9.5s	20 6	3	STARBOARD (B) R, tower, topmark.	Radar reflector.
19332 G 0876	---Km. 6,600.	34° 48.5' S 57° 51.9' W	Fl.(4)G. period 16s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 9.5s	20 6	3	PORT (B) G, tower, topmark.	Radar reflector.
-Puerto la Plata:							
19336 G 0878	---Km. 5,360, E.	34° 49.1' S 57° 52.2' W	Fl.(4)G. period 16s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 9.5s	20 6	3	PORT (B) G, tower, topmark.	Radar reflector.
19340 G 0879	---Km. 5,360, W.	34° 49.1' S 57° 52.3' W	Fl.(4)R. period 16s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 9.5s	20 6	3	STARBOARD (B) R, tower, topmark.	Radar reflector.
19344 G 0880	---Km. 4,540, E.	34° 49.5' S 57° 52.4' W	Fl.(4)G. period 16s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 9.5s	20 6	3	PORT (B) G, tower, topmark.	Radar reflector.
19348 G 0881	---Km. 4,540.	34° 49.5' S 57° 52.5' W	Fl.(4)R. period 16s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 9.5s	20 6	3	STARBOARD (B) R, tower, topmark.	Radar reflector.
19350 G 0882	---Km. 2,505, W. side of channel.	34° 50.9' S 57° 53.3' W	Fl.(3)R. period 9s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 4.2s	30 9	3	STARBOARD (B) R, tower, topmark.	
19351 G 0882.5	--Guard post No. 4.	34° 50.8' S 57° 53.7' W	Fl.W. period 1.5s fl. 0.5s, ec. 1s	10 3	4	Concrete lookout tower.	
19360 G 0883.2	--Beacon, Km. 1,300, W. side of Gran Dock entrance.	34° 51.1' S 57° 53.3' W	Fl.(3)R. period 9s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 4.2s	28 9	2	STARBOARD (B) R, tower, topmark.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19361 <i>G 0883</i>	--Km. 1,300, E. side of Gran Dock entrance.	34° 51.1' S 57° 53.3' W	Fl.(3)G. period 9s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 1.2s fl. 0.8s, ec. 4.2s	28 9	2	PORT (B) G, tower, topmark.	
19368 <i>G 0871</i>	--La Toma.	34° 49.1' S 57° 53.7' W	Iso.W. period 2s		6	Water intake tower.	
19372 <i>G 0865</i>	-Tower Difusora, No. 1.	34° 43.4' S 58° 10.0' W	L.Fl.W. period 6s fl. 2s, ec. 4s			Concrete tower.	
19373 <i>G 0864</i>	-Toma Ducilo.	34° 43.3' S 58° 11.2' W	Fl.W. period 4.3s fl. 0.3s, ec. 4s			Water intake tower.	
19374 <i>G 0861.6</i>	-Toma Bernal.	34° 40.8' S 58° 13.8' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 8s		1	ISOLATED DANGER BRB, black metal tower, topmark; 26.	Water intake tower.
19375 <i>G 0861.8</i>	-Tower, 0.33 mile NE. of Quilmes Marina breakwater.	34° 41.9' S 58° 13.5' W	L.Fl.Y. period 6s fl. 2s, ec. 4s			Concrete tower.	
19376 <i>G 0862</i>	-Quilmes Marina, N. breakwater.	34° 42.1' S 58° 13.8' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s		5		
19377 <i>G 0862.2</i>	--S. breakwater.	34° 42.1' S 58° 13.8' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s		5		
-Buenos Aires:--Puerto Nuevo:							
19380 <i>G 0834</i>	---Darsena Norte, N. side.	34° 35.7' S 58° 21.9' W	Fl.(4)R.	26 8		Red square metal framework tower; 10.	
19382 <i>G 0836</i>	---Darsena Norte, S. side.	34° 35.7' S 58° 21.8' W	Fl.(4)G.	26 8		Green square tower; 10.	
19383	---Tower.	34° 36.7' S 58° 21.6' W	Fl.W. period 3s			Tower.	
19384 <i>G 0828</i>	---Km. 0.9, S. end, outer detached breakwater.	34° 35.6' S 58° 21.3' W	Fl.(2)R. period 8s fl. 0.5s, ec. 1s fl. 0.5s, ec. 6s	46 14	8	Red quadrangular tower.	
	--RACON		K(- • -)		3		
19388 <i>G 0840</i>	---Outer detached breakwater, N. end, Km. 3.2 of new port.	34° 34.5' S 58° 22.2' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	40 12		Red framework tower.	
19401 <i>G 0845</i>	---Sports Complex.	34° 37.2' S 58° 20.7' W	Fl.W. period 4s fl. 0.5s, ec. 3.5s		6	Black tower.	
19401.5 <i>G 0851</i>	-Cabecera Muella, head.	34° 37.9' S 58° 19.9' W	Q.W.	6 2	4	N. CARDINAL BY, beacon, topmark.	2 pairs Fl.W. range lights for approach on either side of pier.
19401.7 <i>G 0851.3</i>	-E. breakwater, head.	34° 37.9' S 58° 19.8' W	Fl.Y. period 2s				
19401.8 <i>G 0851.5</i>	-W. breakwater, head.	34° 37.9' S 58° 20.1' W	Fl.Y. period 2s				
19402 <i>G 0848.5</i>	-Darsena de Inflamables.	34° 38.1' S 58° 20.4' W	Fl.R. period 7s fl. 1s, ec. 6s	20 6			E. cardinal beacon V.Q.(3)W. 5s on pier head 150 meters N. Q.(3)G. 10s 13m 8M 380 meters ENE.
19402.2	-Darsena de Inflamables. E. side of entrance.	34° 38.0' S 58° 20.3' W	Fl.G. period 7s fl. 1s, ec. 6s	24 7			

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19402.3 G 0793	--No. 7.	34° 31.3' S 58° 19.6' W	Fl.(5)Y. period 13s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 4.5s	26 8		SPECIAL Y, beacon, topmark.	
19402.6 G 0854	-Water intake No.3.	34° 32.6' S 58° 25.1' W	Fl.(2)W. period 6s fl. 0.5s, ec. 1s fl. 0.5s, ec. 4s	28 8	2	Black cylindrical tower, ball topmark.	Radar reflector.
19402.65 G 0853	-Fisherman's club.	34° 33.7' S 58° 24.0' W	Q.(3)W. period 10s				Tide gauge.
19402.7 G 0860	-San Isidro, pier, head.	34° 27.0' S 58° 30.3' W	Fl.G. period 5s fl. 1s, ec. 4s	39 12	2	3 green wooden piles.	
19402.8 G 0860.2	--Rio Lujan, entrance.	34° 26.9' S 58° 30.5' W	Fl.R. period 5s fl. 1s, ec. 4s	47 14	8	Red metal tower, concrete base; 31.	
19403 G 0900	Punta Piedras.	35° 26.9' S 57° 08.0' W	Fl.W. period 9s fl. 0.5s, ec. 8.5s	148 45	15	White truncated pyramidal tower, orange bands; 102.	
19404 G 0901	Rio Salado, N. side of entrance.	35° 44.7' S 57° 22.0' W	Fl.W. period 8s fl. 0.5s, ec. 7.5s	34 10	7	Orange metal column; 20.	
19406 G 0903	-San Clemente del Tuyu.	36° 19.0' S 56° 47.0' W	Fl.R. period 5s fl. 0.5s, ec. 4.5s	26 8	6	Black column on platform; 26.	
19408 G 0902	Rio Ajo.	36° 19.8' S 56° 54.6' W	Fl.(2)W. period 8.4s fl. 0.2s, ec. 0.1s fl. 0.1s, ec. 8s	16 5	4	Metal column; 16.	
19412 G 0905	Toledo.	36° 17.5' S 56° 46.9' W	Fl.G. period 5.5s fl. 0.5s, ec. 5s	18 5	5	Triangular pyramidal tower; 16.	
19420 G 0904	Cabo San Antonio.	36° 18.5' S 56° 46.4' W	Fl.W. period 17s fl. 1.4s, ec. 15.6s	207 63	20	Black truncated pyramidal tower, white bands, dwelling; 190.	Emergency light Fl.(3)W. 30s 9M, visible 160°-300°.
19421 G 0905.5	San Clemente Anchorage, leading light.	36° 18.2' S 56° 46.2' W	Fl.W. period 3.5s fl. 0.5s, ec. 3s	55 17	6	White triangular framework tower; 43.	614 meters, 021° from light 19420.
19422 G 0904.3	-Dos Bocas.	36° 19.0' S 56° 46.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	98 30	4	Wooden mast; 16.	
19424 G 0908	Punta Medanos.	36° 53.0' S 56° 40.5' W	Fl.(5)W. period 40s fl. 1.5s, ec. 4.5s fl. 1.5s, ec. 4.5s fl. 1.5s, ec. 4.5s fl. 1.5s, ec. 4.5s fl. 1.5s, ec. 14.5s	223 68	18	Red metal framework tower, white bands on building; 194.	Emergency light Fl.(5)W. 40s.
19428 G 0910	Querandi.	37° 28.0' S 57° 06.9' W	Fl.(5)W. period 26s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 9s	213 65	18	Black truncated conical concrete tower, white bands, dwelling; 177.	Emergency light Fl.(4)W. 60s.
19430 G 0912	Mar Chiquita.	37° 46.4' S 57° 26.8' W	Fl.(2)W. period 15s	69 21	12		

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
MAR DEL PLATA:							
19436 <i>G 0915</i>	-Cabo Corrientes.	38° 01.1' S 57° 31.5' W	Fl.W. period 10s fl. 0.2s, ec. 9.8s	246 75	10	Lookout tower, terrace; 189.	
19436.5 <i>G 0916</i>	-N. breakwater, head.	38° 02.3' S 57° 31.3' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s	49 15	9	Red round column; 33.	
19437 <i>G 0917</i>	-S. breakwater, head.	38° 02.4' S 57° 31.0' W	Fl.G. period 3s fl. 0.3s, ec. 2.7s	59 18	9	Green round column; 33.	
19464 <i>G 0920</i>	-Inner breakwater.	38° 02.5' S 57° 32.0' W	Iso.G. period 3s	56 17	5	Triangular tower, red rectangular daymark, white stripe; 7.	
19465 <i>G 0919</i>	-Submarine Dock Range, front.	38° 02.2' S 57° 32.0' W	Q.R.	16 5	7	Red triangle on white rectangle, on lantern.	
19466 <i>G 0919.1</i>	--Rear, 50 meters 314° 30' from front.	38° 02.2' S 57° 32.0' W	Q.R.	39 12	7	Red triangle on white rectangle, on building.	
19468 <i>G 0917.7</i>	-Abrigo breakwater.	38° 02.3' S 57° 31.7' W	Fl.R. period 4s fl. 1s, ec. 3s	25 8	5	Cylindrical tower, red and white checkers; 11.	
19469 <i>G 0917.4</i>	-S. breakwater, range, front.	38° 02.5' S 57° 31.5' W	Iso.G. period 3s	33 10	5	Black and orange daymark, white band, on triangular tower; 26.	Shown 24 hours.
19470 <i>G 0917.5</i>	--Rear, about 711 meters 216° 39' from front.	38° 02.9' S 57° 31.8' W	Iso.W. period 3s	56 17	5	Orange and black daymark, white band, on rectangular tubular tower; 33.	Shown 24 hours.
19472 <i>G 0913</i>	Punta Mogotes.	38° 05.5' S 57° 32.6' W	Fl.W. period 19s fl. 1.5s, ec. 17.5s	180 55	25	White truncated conical tower, red band, red dwellings; 116.	Visible 216° -026° . Emergency light range 12M.
19475 <i>G 0922</i>	Miramar.	38° 16.6' S 57° 50.0' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	256 78	12	White concrete tower at base of black water tower, white base, on building; 5.	
19480 <i>G 0926</i>	Quequen.	38° 34.0' S 58° 41.3' W	Fl.(2)W. period 15s fl. 0.5s, ec. 3.3s fl. 0.5s, ec. 10.7s	207 63	26	Black truncated conical concrete tower, white band; 112.	Emergency light Fl.(2)W. 15s 19M.
19484 <i>G 0930</i>	-N. breakwater, head.	38° 34.9' S 58° 41.7' W	Fl.R. period 3s	26 8	6	Red concrete tower, square base; 7.	Emergency light.
19488 <i>G 0928</i>	-S. breakwater, head.	38° 35.3' S 58° 41.4' W	Oc.G. period 6s	69 21	9	Yellow metal tower, black band; 33.	
19496 <i>G 0928.19</i>	-Pescador Range, front.	38° 35.1' S 58° 41.8' W	Iso.G. period 2s	23 7	4	Yellow masonry tower; 6.	Visible 134° -222° . Emergency light.
19497 <i>G 0928.2</i>	--Rear, about 33 meters 134° 42' from front.	38° 35.1' S 58° 41.7' W	Iso.G. period 2s	26 8	3	Orange truncated conical tower on round base; 10.	Emergency light.
19501 <i>G 0932.6</i>	-Segunda, on S. breakwater.	38° 35.0' S 58° 42.0' W	Q.G.	39 12	7	Black masonry tower; 13.	Visible 157° - 242° . Emergency light.
19504 <i>G 0932</i>	-Entrance Range, front, on S. breakwater.	38° 34.9' S 58° 42.1' W	Iso.R. period 2s	33 10	10	White round tower, red band; 20.	
19508 <i>G 0932.1</i>	--Rear, 919 meters 293° from front.	38° 34.7' S 58° 42.6' W	2 Iso.W. period 2s	141 43	9	On chimney, red and white triangular daymark, point down.	
19516 <i>G 0934</i>	-Breakwater Range (Enfilacion Escollera), front.	38° 35.1' S 58° 41.6' W	Q.R.	30 9	4	Masonry tower, yellow triangular daymark, point up, on black base; 13.	Visible 131° -139° . Emergency light.
19520 <i>G 0934.1</i>	--Rear, about 26 meters 134° 42' from front.	38° 35.1' S 58° 41.6' W	Iso.W. period 2s	43 13	6	Black truncated conical tower, yellow triangular daymark, point down, red band, on round base; 20.	Visible 131° -139° . Emergency light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19524 G 0935	-Inner Range (Enfilacion del Fondo), front.	38° 34.5' S 58° 42.5' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s	98 30	9	On grain loader, red rectangular daymark with white triangle, point up.	Visible 308° 45' -315° 45' . Emergency light.
19528 G 0935.1	-Rear, about 327 meters 314° 42' from front, on grain elevator.	38° 34.3' S 58° 42.6' W	Fl.W. period 1.5s fl. 0.5s, ec. 1s	135 41	5	Red rectangular daymark with white triangle, point down; 20.	Visible 308° 45' -315° 45' . Emergency light.
19532 G 0938	-Espigon Este.	38° 34.7' S 58° 42.1' W	Fl.R. period 5s fl. 1s, ec. 4s	23 7		Red metal structure; 7.	
19536 G 0942	Balneario Claromeco.	38° 51.3' S 60° 03.1' W	Fl.(2+1)W. period 30s fl. 0.3s, ec. 3.4s fl. 0.3s, ec. 11s fl. 0.3s, ec. 14.7s	230 70	26	Concrete tower, white and black bands; 177.	Reserve light range 11M.
BAHIA BLANCA:							
19540 G 0986	-Recalada.	38° 59.5' S 61° 15.6' W	Fl.W. period 9s fl. 0.5s, ec. 8.5s	245 75	28	Round tower, red and white bands; 220.	Radiobeacon.
19547 G 0989	-Tide gauge.	39° 08.9' S 61° 43.3' W	Fl.(2)W. period 10s fl. 1s, ec. 1s fl. 1s, ec. 7s	52 16	3	Yellow round metal tower.	
19550 G 0991	-Punta Tejada.	38° 59.1' S 61° 49.0' W	Fl.W. period 5s fl. 1s, ec. 4s	52 16	7	Metal tower, black and white circular daymarks; 33.	
19552 G 0993	-Chica.	38° 58.0' S 61° 53.7' W	L.Fl.W. period 10s fl. 2s, ec. 8s	54 16	7	Yellow framework tower, black bands; 51.	
19554 G 0994	-Tripode.	38° 57.2' S 61° 56.3' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1s fl. 0.5s, ec. 8s	92 28	7	Red framework tower, white bands; 33.	
19560 G 1000	--Puerto Rosales breakwater.	38° 55.8' S 62° 04.3' W	Fl.R. period 3s fl. 0.3s, ec. 2.7s		6	Red framework tower; 21.	Private light.
-Puerto Belgrano:							
19564 G 1004	--E. mole, head, entrance to outer basin.	38° 54.1' S 62° 06.0' W	Q.(2)R. period 5s	25 8	6	Truncated pyramidal tower; 10.	
19568 G 1006	--S.W. breakwater, extension, head.	38° 54.3' S 62° 06.0' W	Q.(2)G. period 5s	24 7	7	White round tower; 13.	
19572 G 1008	--W. mole, head, entrance to outer basin.	38° 54.1' S 62° 06.1' W	Iso.G. period 2s	25 8	6	Square framework tower; 13.	
19572.2 G 1010	--No. 1.	38° 48.3' S 62° 14.7' W	Oc.R. period 10s lt. 6s, ec. 4s	9 3	5	Metal structure.	
19572.4 G 1010.2	--No. 2.	38° 48.5' S 62° 15.1' W	Oc.G. period 10s lt. 6s, ec. 4s	9 3	5	Metal structure.	
19572.6 G 1010.4	--No. 3.	38° 48.5' S 62° 14.4' W	Iso.R. period 2s	9 3	5	Metal structure.	
19572.8 G 1010.6	--No. 4.	38° 48.7' S 62° 14.1' W	Q.R.	9 3	5	Metal structure.	
-Puerto Ingeniero White:							
19573 G 1012.4	--SE. jetty.	38° 47.9' S 62° 15.3' W	Fl.R. period 1.5s fl. 0.5s, ec. 1s	19 6		Black quadrangular iron tower; 6.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19573.1 <i>G 1012.6</i>	--NW. jetty.	38° 47.8' S 62° 15.5' W	F.R.		29 9	Black iron structure on hut; 13.	Private light.
19574 <i>G 1013.4</i>	--Grain elevator jetty No. 9.	38° 47.6' S 62° 15.7' W	F.R.			Metal column; 5.	Private light.
19575 <i>G 1013.44</i>	--Central pier, head, No. 3.	38° 47.6' S 62° 15.8' W	F.R.			Metal column; 5.	Private light.
19576 <i>G 1013.46</i>	---No. 7.	38° 47.6' S 62° 15.9' W	F.R.			Metal column; 5.	Private light.
19577 <i>G 1013.6</i>	--Muelle Cargill, E. end.	38° 47.5' S 62° 16.2' W	Fl.(2)R. period 4s fl. 0.2s, ec. 1s fl. 0.2s, ec. 2.6s		33 10	4 Red fiberglass tower on truncated pyramidal base; 9.	
19577.5 <i>G 1013.65</i>	---W. end.	38° 47.5' S 62° 16.3' W	Fl.(2)R. period 4s fl. 0.2s, ec. 1s fl. 0.2s, ec. 2.6s		33 10	4 Red fiberglass tower on truncated pyramidal base; 9.	
19578 <i>G 1015</i>	-Puerto Galvan.	38° 47.2' S 62° 17.9' W	F.R.		18 5	Metal column; 3.	
19578.3 <i>G 1015.3</i>	--Muelle de Inflamables, SE. end.	38° 47.1' S 62° 18.2' W	F.R.		18 5	Metal column; 5.	
	-Puerto Belgrano:						
19578.4 <i>G 1015.1</i>	-- Muelle Mega.	38° 47.3' S 62° 17.2' W	VQ(6)+L.Fl.W. period 10s		26 8	2 Beacon, double cone topmark, points down.	Marks water intake.
19578.6 <i>G 1015.35</i>	---NW. end.	38° 47.0' S 62° 18.7' W	F.R.		18 5	Metal column; 5.	
19580 <i>G 1020</i>	-El Rincon.	39° 23.2' S 62° 00.8' W	Fl.(2+1)W. period 40s fl. 0.2s, ec. 5.4s fl. 0.2s, ec. 17s fl. 0.2s, ec. 17s		210 64	29 White truncated conical tower, black bands; 203.	
19584 <i>G 1024</i>	Segunda Barranca Point.	40° 46.5' S 62° 16.3' W	Fl.(3)W. period 22s fl. 0.2s, ec. 9.3s fl. 0.2s, ec. 9.3s fl. 0.2s, ec. 2.8s		126 38	27 White truncated conical tower, black bands, dwelling; 112.	Reserve light range 23M.
19588 <i>G 1028</i>	Rio Negro.	41° 03.5' S 62° 50.3' W	Fl.(2)W. period 20s fl. 1s, ec. 4s fl. 1s, ec. 14s		143 44	16 White round tower and lantern, dwelling at base; 54.	Reserve light range 11M.
SAN ANTONIO OESTE:							
19596 <i>G 1031</i>	-San Matias.	40° 49.4' S 64° 43.1' W	Fl.(2)W. period 11s fl. 0.5s, ec. 2s fl. 0.5s, ec. 8s		138 42	12 White pyramidal tower, black bands; 52.	
19598 <i>G 1038</i>	-Punta Villarino.	40° 48.6' S 64° 54.1' W	Fl.W. period 6s fl. 0.5s, ec. 5.5s		111 34	6 Black truncated pyramidal tower, yellow stripe; 20.	
19599 <i>G 1034</i>	-Pedro Garcia Range, front.	40° 49.3' S 64° 53.3' W	Fl.W. period 1.5s fl. 0.5s, ec. 1s		93 28	9 Two black and white striped rectangles on tower; 41.	
19601 <i>G 1035</i>	--Rear, 1.3 miles 032° 23' from front.	40° 48.1' S 64° 52.3' W	Fl.G. period 3s fl. 0.5s, ec. 2.5s		128 39	12 White water tank, black stripes; 79.	
19604 <i>G 1036</i>	-Banco Reparó Outer Range, front.	40° 46.8' S 64° 55.2' W	Fl.W. period 2s fl. 0.5s, ec. 1.5s		49 15	9 Triangular prismatic tower, red and white striped rectangle; 46.	
19608 <i>G 1037</i>	--Rear, 1.4 miles 001° from front.	40° 45.5' S 64° 55.1' W	Fl.R. period 3s fl. 0.5s, ec. 2.5s		136 41	8 Square tower, white bands; 79.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19612 <i>G 1042</i>	-Cangrejal Inner Range, front.	40° 44.9' S 64° 53.0' W	Fl.W. period 1.5s fl. 0.5s, ec. 1s	51 16	8	Triangular prismatic tower, orange rectangle; 49.	
19616 <i>G 1042.1</i>	--Rear, 2.5 miles 024° from front.	40° 42.7' S 64° 51.4' W	Fl.R. period 4s fl. 0.5s, ec. 3.5s	80 24	6	2 white truncated pyramidal towers, red band; 75.	Radar reflector.
19626 <i>G 1045</i>	Las Grutas.	40° 47.8' S 65° 04.5' W	Iso.W. period 2s	233 71	10	On water tank; 98.	
19628 <i>G 1046.3</i>	Punta Colorada, Hipasam.	41° 41.9' S 65° 01.6' W	L.Fl.(2)W. period 10s fl. 2s, ec. 2s fl. 2s, ec. 4s	176 54	12	Building.	Visible 010° -285° .
19632 <i>G 1047</i>	Punta Quiroga.	42° 14.3' S 64° 28.2' W	Fl.W. period 10s	133 41	11	Black prismatic tower, white bands, hut; 20.	
19634 <i>G 1048</i>	-Punta Buenos Aires.	42° 14.2' S 64° 22.3' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	125 38	7	White prismatic tower, red bands, hut; 20.	
19636 <i>G 1048.8</i>	Punta Tehuelche.	42° 24.3' S 64° 18.1' W	Fl.(3)W. period 20s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 11s	116 35	11	White truncated pyramidal tower, black bands, white base; 39.	
19638 <i>G 1048.4</i>	-Sarmiento.	42° 14.9' S 64° 11.1' W	Fl.(2)W. period 10s fl. 0.5s, ec. 1.5s fl. 0.5s, ec. 7.5s	64 20	10	Red round tower, white bands; 16.	
PENINSULA VALDEZ:							
19640 <i>G 1049</i>	-Almirante Brown.	42° 13.0' S 64° 15.4' W	Fl.(2)W. period 16s fl. 1s, ec. 4s fl. 1s, ec. 10s	251 76	10	Red square daymark on white square concrete tower, red bands; 16.	
19652 <i>G 1050</i>	-Punta Norte.	42° 04.5' S 63° 46.2' W	Fl.W. period 10s fl. 0.2s, ec. 9.8s	205 62	14	White round iron tower, black bands; 54.	Intensified 160° -250° .
19656 <i>G 1052</i>	-Punta Bajos.	42° 23.2' S 63° 36.8' W	Fl.W. period 3s fl. 1s, ec. 2s	89 27	14	Black pyramidal tower; 66.	
19660 <i>G 1054</i>	-Punta Delgada.	42° 46.2' S 63° 38.1' W	Fl.(2+1)W. period 25s fl. 0.3s, ec. 3.2s fl. 0.3s, ec. 10.4s fl. 0.3s, ec. 10.5s	234 71	28	Brick conical truncated tower, brick dwelling; 46.	Emergency light.
GOLFO NUEVO:							
19664 <i>G 1058</i>	-Morro Nuevo.	42° 52.4' S 64° 08.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	305 93	13	White pyramidal truncated tower, red bands; 39.	
19668 <i>G 1074</i>	-Punta Ninfas, S. side of entrance to gulf.	42° 58.2' S 64° 18.9' W	Fl.(2)W. period 20s fl. 1s, ec. 3s fl. 1s, ec. 15s	295 90	11	Black metal framework tower, yellow bands; 39.	Obscured between S. shore of Golfo Nuevo and bearing 158° , except in sectors 131° -134° and 148° - 152° .
19672 <i>G 1073</i>	-Bahia Cracker Anchorage Range, front.	42° 57.1' S 64° 29.0' W	Fl.G. period 4s fl. 1s, ec. 3s	55 17	5	Truncated pyramidal tower, yellow triangle, point up in red rectangular daymark; 16.	
19676 <i>G 1073.1</i>	--Rear, 0.6 mile 181° from front.	42° 57.7' S 64° 29.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	171 52	6	Truncated pyramidal tower, yellow triangle, point down in red rectangular daymark; 23.	
19680 <i>G 1073.4</i>	-Punta Cracker (Captain Rodriguez).	42° 56.3' S 64° 30.3' W	Fl.W. period 8s fl. 1s, ec. 7s	273 83	7	White tower, red bands; 23.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19684 <i>G 1072</i>	-Punta Conscriptos.	42° 53.4' S 64° 42.2' W	Fl.(2)W. period 22s fl. 1s, ec. 6s fl. 1s, ec. 14s	318 97	10	Black truncated pyramidal tower; 33.	
19688 <i>G 1066</i>	-Acantilado.	42° 47.6' S 64° 56.8' W	Fl.W. period 6s fl. 1s, ec. 5s	187 57	8	Red truncated pyramidal tower, white band; 43.	
19696 <i>G 1064</i>	-Punta Flecha.	42° 38.9' S 64° 58.0' W	Fl.W. period 9s fl. 0.7s, ec. 8.3s	139 42	7	Red truncated pyramidal tower, white stripe; 43.	
19698 <i>G 1067</i>	-Muelle Madryn, off front of pier head.	42° 45.8' S 65° 01.2' W	V.Q.W.R.	33 10	1	Yellow column, white band on dolphin; 10.	
19700 <i>G 1068</i>	--N. side of pier.	42° 45.8' S 65° 01.7' W	V.Q.R.	33 10	1	Yellow column, white band; 10.	Xenon.
19702 <i>G 1069</i>	--S. side of pier.	42° 45.7' S 65° 01.6' W	V.Q.G.	33 10	1	Yellow column, white band; 10.	
19708 <i>G 1070</i>	-Ore jetty, E. end.	42° 44.2' S 65° 01.0' W	Fl.(3)W. period 12s fl. 0.5s, ec. 2s fl. 0.5s, ec. 2s fl. 0.5s, ec. 6.5s	56 17	10	Black fiberglass tower, yellow band; 23.	
19710 <i>G 1070.1</i>	-Muelle Pesquero.	42° 44.3' S 65° 01.6' W	Q.Y.	44 13	2	Black Tower; 16.	
19712 <i>G 1070.4</i>	-West dolphin.	42° 44.1' S 65° 00.9' W	V.Q.W.	33 10	1	Yellow post, white band; 10.	
19720 <i>G 1062</i>	-Cerro Gorro Frigio.	42° 34.7' S 64° 18.0' W	Fl.W. period 4.5s fl. 0.5s, ec. 4s	328 100	6	Truncated pyramidal tower, black bands; 16.	Obscured 334° -000° .
19724 <i>G 1060</i>	-Puerto Piramides.	42° 34.1' S 64° 16.4' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	285 87	5	White prismatic tower, red bands and dwelling; 20.	Visible 328° -056° .
19728 <i>G 1076</i>	Rio Chubut, Punta del Faro.	43° 22.3' S 65° 02.7' W	Fl.W. period 9s fl. 0.7s, ec. 8.3s	120 37	6	Black truncated pyramidal tower, white bands; 38.	
19736 <i>G 1078</i>	-Escollera Norte.	43° 20.5' S 65° 02.9' W	Iso.R. period 2s	26 8	5	Red round tower, white stripes.	
19737 <i>G 1078.5</i>	-Escollera Sur.	43° 20.6' S 65° 02.9' W	Fl.G. period 5s fl. 0.5s, ec. 4.5s	26 8	5	Green round tower, white stripes; 20.	
19740 <i>G 1080</i>	Punta Lobos.	43° 47.5' S 65° 19.8' W	Fl.(2)W. period 15s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 9.5s	477 145	14	White cylindrical tower, red bands; 36.	
19744 <i>G 1084</i>	Cape Raso.	44° 20.8' S 65° 14.0' W	Fl.(3)W.R. period 40s fl. 0.5s, ec. 7s fl. 0.5s, ec. 7s fl. 0.5s, ec. 24.5s	177 54	W. 11 R. 7	2 pyramidal towers on white base; 75.	W. 140° -290° , R.-310° , W.- 020° .
19748 <i>G 1086</i>	San Jose, on San Jose Hill.	44° 31.0' S 65° 17.0' W	Fl.W.R. period 5s fl. 0.5s, ec. 4.5s	276 84	W. 13 R. 10	Black truncated pyramidal tower, yellow band, hut; 54.	R. 216° -241° , W. elsewhere.
19752 <i>G 1087</i>	Santa Elena Beacon.	44° 31.0' S 65° 22.0' W	Fl.W.R. period 9s fl. 1s, ec. 8s	69 21	W. 5 R. 3	Black pyramidal tower, white bands; 23.	R. 297° -322° , W.-297° .
19760 <i>G 1089</i>	Camarones, close W. of Punta Albatross.	44° 48.0' S 65° 43.0' W	Fl.W.R. period 5s fl. 1s, ec. 4s	72 22	W. 9 R. 8	Red and yellow cylindrical fiberglass tower; 15.	R. 297° 30' -314° 30' , W. elsewhere.
19764 <i>G 1089.4</i>	Bahia San Gregorio.	45° 01.5' S 65° 37.8' W	Fl.W. period 5.2s fl. 0.2s, ec. 5s	564 172	13	Yellow square concrete tower, black diagonal stripes; 29.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19768 <i>G 1092</i>	Isla Rasa Summit.	45° 06.2' S 65° 24.1' W	Fl.W. period 8s fl. 1s, ec. 7s	75 23	9	Black metal column; 19.	
19776 <i>G 1096</i>	Bahia Bustamante.	45° 08.0' S 66° 32.4' W	Fl.W. period 10s fl. 1s, ec. 9s	333 102	5	Truncated pyramidal tower, two red stripes, hut at base; 19.	
19784 <i>G 1095</i>	Punta Ulloa.	45° 09.0' S 66° 28.6' W	Fl.(2)W. period 15s fl. 1s, ec. 4s fl. 1s, ec. 9s	115 35	6	Black square metal framework tower; 23.	
19788 <i>G 1097</i>	Cabo Aristazabal.	45° 13.0' S 66° 32.0' W	Fl.W. period 5s fl. 1s, ec. 4s	151 46	11	Black square metal framework tower; 52.	
19792 <i>G 1104</i>	Cabo San Jorge.	45° 46.8' S 67° 22.6' W	Fl.(4)W. period 32s fl. 1s, ec. 5s fl. 1s, ec. 5s fl. 1s, ec. 5s fl. 1s, ec. 13s	256 78	14	Square masonry tower, black lantern; 89.	
CALETA CORDOVA:							
19796 <i>G 1100</i>	-First Range, Astra, front.	45° 44.8' S 67° 22.5' W	Q.R.	131 40	4	Black truncated pyramidal tower, yellow band; 36.	Visible 255° 30' -280° 30' .
19800 <i>G 1100.1</i>	--Rear, Loma Blanca, about 700 meters 268° from front.	45° 44.8' S 67° 23.0' W	Fl.W. period 3s fl. 1s, ec. 2s	180 55	5	Red truncated pyramidal tower; 36.	Visible 255° 30' -280° 30' .
19804 <i>G 1102</i>	-Second Range, Caleta Cordova, front.	45° 43.4' S 67° 21.3' W	Q.W.	174 53	5	White square metal framework tower; 36.	
19808 <i>G 1102.1</i>	--Rear, Novales, about 260 meters 353° 30' from front.	45° 43.3' S 67° 21.3' W	Fl.W. period 3s fl. 1s, ec. 2s	259 79	3	Black square metal tower; 36.	
19810 <i>G 1103</i>	-Pilar YPF.	45° 44.8' S 67° 21.5' W	Q.W.		6	Concrete tower; 33.	
CALETA OLIVARES:							
19812 <i>G 1106</i>	-First Range, No. 1, front.	45° 45.7' S 67° 22.2' W	Fl.W. period 1.5s fl. 0.5s, ec. 1s	67 20	6	White beacon, diamond shaped; 11.	Visible 280° -300° . Occasional. Private light.
19816 <i>G 1106.1</i>	--Rear, No. 2, 245 meters 209° 24' from front.	45° 45.7' S 67° 22.4' W	Iso.W. period 6s	113 34	11	White beacon, diamond shaped; 11.	Visible 287° 24' -293° 24' . Private light.
19820 <i>G 1108</i>	-Second Range, No. 3, front.	45° 46.8' S 67° 21.7' W	Q.W.	72 22	6	White beacon, diamond shaped; 10.	Visible 194° 42' -204° 42' . Private light.
19824 <i>G 1108.1</i>	--Rear, No. 4, 511 meters 199° 42' from front.	45° 47.1' S 67° 21.9' W	Iso.W. period 4s	100 30	11	White beacon, diamond shaped; 11.	Visible 196° 42' -202° 42' . Private light.
19828 <i>G 1109</i>	-Third Range, No. 5, front.	45° 46.0' S 67° 22.1' W	F.R.	29 9	3	Red post; 31.	Private light.
19832 <i>G 1109.1</i>	--Rear, No. 6, 267° from front.	45° 46.0' S 67° 22.1' W	F.R.	34 10	3	Red post, 28.	Private light.
19836 <i>G 1110</i>	-Fourth Range, No. 7, front.	45° 46.5' S 67° 21.7' W	F.R.	24 7	3	Red metal column; 29.	Private light.
19840	--Rear, No. 8, 195° from front.	45° 46.5' S 67° 21.7' W	F.R.	31 9	3	Red metal column; 29.	Private light.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
COMODORO RIVADAVIA:							
19860 <i>G 1124</i>	-Pozo No. 99.	45° 53.0' S 67° 30.0' W	2 F.W. (vert.)	111 34 101 31	12 6	Mast on red square metal structure; 75.	Visible 173° -287° . Private light.
CALETA OLIVIA:							
19864 <i>G 1128</i>	-Olivia.	46° 26.0' S 67° 31.8' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	92 28	12	White truncated pyramidal tower, black bands; 23.	2 F.R. on radio mast 1.2 miles S.
19868 <i>G 1128.5</i>	-First Range, Beacon No. 1, front.	46° 26.0' S 67° 30.8' W	Q.R.	77 23	3	Black concrete hut white top, white diamond daymark; 19.	Private light Occasional.
19872 <i>G 1128.6</i>	--Rear, Beacon No. 2, 1106 meters 273° from front.	46° 25.9' S 67° 31.7' W	Fl.W. period 3s fl. 0.9s, ec. 2.1s	200 61	4	White diamond daymark; 19.	Occasional. Private light.
19876 <i>G 1129</i>	-Second Range, Beacon No. 3, front.	46° 26.8' S 67° 30.3' W	Fl.R. period 1.6s fl. 0.4s, ec. 1.2s	46 14	3	White diamond daymark.	Occasional. Private light.
19880 <i>G 1129.1</i>	--Rear, Beacon No. 4, 540 meters 217° from front.	46° 27.0' S 67° 30.6' W	Fl.W. period 1.5s fl. 0.5s, ec. 1s	87 27	4	White diamond daymark.	Occasional. Private light.
19912 <i>G 1134</i>	Cabo Blanco.	47° 12.4' S 65° 44.6' W	Fl.(5)W. period 40s fl. 1.5s, ec. 5.5s fl. 1.5s, ec. 5.5s fl. 1.5s, ec. 5.5s fl. 1.5s, ec. 5.5s fl. 1.5s, ec. 10.5s	220 67	14	Truncated conical brick tower, white dwelling; 89.	Reserve light Fl.(3)W. 30s. Radiobeacon.
19916 <i>G 1136</i>	Punta Guzman.	47° 21.0' S 65° 43.6' W	Fl.(2)W. period 15s fl. 1s, ec. 2s fl. 1s, ec. 11s	92 28	10	Black triangular tower; 39.	
PUERTO DESEADO:							
19920 <i>G 1139</i>	-Beauvoir.	47° 45.3' S 65° 53.4' W	Fl.W. period 4s	157 48	19	Church.	
19924 <i>G 1140</i>	-Estacion, outer Range, front.	47° 45.5' S 65° 53.5' W	Q.W.	87 27	11	Truncated pyramidal tower, black daymark, orange stripe; 61.	Visible 254° -074° .
19928 <i>G 1140.1</i>	--Alonso, rear, 852 meters 283° 51' from front.	47° 45.4' S 65° 54.2' W	Iso.R. period 2s	131 40	11	Metal column, black daymark, orange stripe; 75.	Visible 222° -042° . Intensified 254° -344° .
19932 <i>G 1146</i>	-Inner Range, Roca Magallanes, front.	47° 45.6' S 65° 55.3' W	Fl.R. period 2s fl. 0.5s, ec. 1.5s	36 11	6	Orange cylindrical tower, truncated conical base; 39.	Visible 184° 15' -004° 15' .
19936 <i>G 1146.1</i>	--Rear, De las Barrancas, 1230 meters 274° 15' from front.	47° 45.6' S 65° 56.3' W	Fl.W. period 3s fl. 0.9s, ec. 2.1s	54 16	8	Red truncated pyramidal tower, white stripes; 30.	
19940 <i>G 1152</i>	Isla Pinguino, SE. extremity.	47° 54.9' S 65° 43.0' W	Fl.(2)W. period 16s fl. 0.5s, ec. 5s fl. 0.5s, ec. 10s	197 60	12	White truncated conical tower, red bands, dwelling; 72.	
19944 <i>G 1153</i>	Punta Azopardo.	47° 56.1' S 65° 47.7' W	Fl.W. period 7s fl. 0.5s, ec. 6.5s	236 72	5	Black metal framework tower, yellow bands; 16.	
19948 <i>G 1154</i>	Punta Medanosa.	48° 06.4' S 65° 55.2' W	Fl.(2)W. period 11s fl. 1s, ec. 3s fl. 1s, ec. 6s	95 29	10	White truncated pyramidal tower, black bands; 39.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
19952 G 1156	Cabo Guardian.	48° 21.0' S 66° 21.0' W	Fl.W.R. period 7.5s fl. 0.5s, ec. 7s	157 48	W. 14 R. 12	Black square metal framework tower; 118.	R. 320° -324° over Roca Bellaco, W. elsewhere.
19956 G 1158	Campana.	48° 24.0' S 66° 28.4' W	Fl.(2)W.R. period 16s fl. 0.5s, ec. 3.5s fl. 0.5s, ec. 11.5s	164 50	W. 11 R. 9	Black truncated pyramidal tower, white band, dwelling; 85.	R. 291° 30' -300° 30' over Roca Bellaco, W. elsewhere.
19960 G 1160	Cabo Danoso.	48° 50.5' S 67° 14.4' W	Fl.(4)W. period 45s fl. 1s, ec. 5s fl. 1s, ec. 5s fl. 1s, ec. 5s fl. 1s, ec. 26s	144 44	10	Red truncated conical tower, white bands; 36.	
BAHIA SAN JULIAN:							
19964 G 1162	-Cabo Curioso.	49° 11.0' S 67° 37.0' W	Fl.(3)W. period 45s fl. 1.5s, ec. 9s fl. 1.5s, ec. 9s fl. 1.5s, ec. 22.5s	302 92	14	White square concrete framework tower, black band; 75.	F.R. lights on radio mast 13 miles N.
19984 G 1174	-Third Range, Norte, front.	49° 15.5' S 67° 40.7' W	Q.W.	103 31	7	Red triangular topmark, on white column, red stripes; 27.	Visible 227° 30' -237° 30' .
19988 G 1174.1	--Rear, auxiliary, 340 meters 232° from front.	49° 15.6' S 67° 41.0' W	Fl.R. period 3s fl. 0.9s, ec. 2.1s	157 48	6	Red triangular topmark, on white column, red stripes; 41.	Visible 227° 30' -237° 30' .
19992 G 1178	-Fourth Range, Justicia, front.	49° 17.5' S 67° 41.5' W	Fl.W. period 2s fl. 0.4s, ec. 1.6s	49 15	6	Red prismatic triangular tower, white bands; 51.	Visible 196° 30' -206° 30' .
19996 G 1178.1	--Rear, Pueblo, 3120 meters 202° from front.	49° 19.1' S 67° 42.5' W	Iso.W.R. period 5s	108 33	W. 9 R. 6	Black truncated pyramidal tower, black triangle point downward in yellow rectangle; 69.	W. 196° 30' -020° 30' , R.-165° 30' -175° 30' .
20000 G 1184	-Fifth Range, Caldera Baja, front.	49° 16.5' S 67° 39.9' W	Q.W.	52 16	6	Black triangle point upward in yellow rectangle.	Visible 040° -150° .
20004 G 1184.1	--Rear, Caldera Alta, 1333 meters 055° from front.	49° 16.1' S 67° 39.0' W	Fl.R. period 3s fl. 0.9s, ec. 2.1s	107 33	3	Black triangle point downward in yellow rectangle.	Visible 034° -118° .
20008 G 1190	-Sixth Range, Canalizo, front.	49° 16.2' S 67° 43.4' W	Q.R.	70 21	6	Red triangle point upward, white base; 20.	Visible 331° 30' -351° 30' . Occasional.
20012 G 1190.1	--Rear, Wood, 1292 meters 341° 30' from front.	49° 15.5' S 67° 43.7' W	Fl.W. period 3s fl. 0.9s, ec. 2.1s	120 37	7	Red triangle point downward on white base; 20.	Visible 331° 30' -351° 06' . Occasional.
20016 G 1196	Cape San Francisco de Paula.	49° 44.4' S 67° 43.2' W	Fl.(2)W. period 15s fl. 0.5s, ec. 5.5s fl. 0.5s, ec. 8.5s	282 86	14	Black prismatic tower, hut; 28.	
PUERTO SANTA CRUZ:							
20020 G 1210.1	-Santa Cruz, S. side of entrance, 2.2 km. S. of Entrada Point, rear.	50° 09.2' S 68° 21.7' W	Fl.(4)W. period 60s fl. 1.5s, ec. 5s fl. 1.5s, ec. 5s fl. 1.5s, ec. 5s fl. 1.5s, ec. 39s	515 157	13	Black round metal tower, white bands, white round base; 39.	Obscured 018° -shore.
20024 G 1210	-Entrada, common front.	50° 08.2' S 68° 22.4' W	Q.W.	113 34	6	White truncated pyramidal tower, red bands; 85.	Visible 151° -161° , 277° -287° .
20028 G 1209.9	--Rear, Quilla, 1830 meters 282° from front.	50° 07.9' S 68° 23.8' W	Fl.W. period 3s fl. 0.9s, ec. 2.1s	418 127	6	Black truncated pyramidal tower; 39.	Visible 277° -287° . On request.
20032 G 1208	-Baja, Range, front.	50° 07.2' S 68° 19.5' W	Q.W.	56 17	6	Black fiberglass truncated conical tower, white bands; 28.	Visible 357.30° -017.30° . Radar reflector.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
20036 G 1208.1	--Rear, Alta, 2116 meters from front.	50° 06.0' S 68° 19.4' W	Fl.W. period 3s fl. 0.9s, ec. 2.1s	115 35	7	Gray metal truncated pyramidal tower; 98.	Visible 318.30° -088.30° .
20040 G 1211	-Punta Quilla, mole SE. end.	50° 07.0' S 68° 24.2' W	Fl.Y.			Dolphin.	
20044 G 1211.2	---Elbow.	50° 06.9' S 68° 24.4' W	Fl.Y.			Dolphin.	Fl.G. mark 2 beacons 80 meters WSW.
20048 G 1212	-Iribas Range, front.	50° 03.9' S 68° 30.2' W	Fl.W. period 2s fl. 0.6s, ec. 1.4s	46 14	6	Orange triangle point upward in white rectangle on orange dwelling; 18.	Visible 298° 30' -308° 30' .
20052 G 1212.1	--Rear, Canadon, 1930 meters 302° 45' from front.	50° 03.0' S 68° 31.5' W	Fl.W. period 6s fl. 1.8s, ec. 4.2s	374 114	6	Orange triangle point downward in white rectangle on orange dwelling; 18.	Visible 180° -270° , 298° 30' -308° 30' .
20068 G 1222	Ria Coig.	50° 53.5' S 69° 08.5' W	Fl.(2)W. period 25s fl. 1.1s, ec. 3.3s fl. 1.1s, ec. 19.5s	256 78	13	Red round concrete tower, white bands; 36.	
20072 G 1226	Cabo Buen Tiempo.	51° 32.8' S 68° 57.0' W	Fl.(3)W. period 45s fl. 1.5s, ec. 5s fl. 1.5s, ec. 5s fl. 1.5s, ec. 30.5s	371 113	14	Black octagonal metal framework tower; 29.	Visible 165° -051° .
20152 G 1260	Cabo Virgenes.	52° 20.0' S 68° 21.2' W	Fl.W. period 5s fl. 0.8s, ec. 4.2s	228 69	24	White metal framework tower, central column, black bands, red brick dwelling; 85.	Radiobeacon.
			Fl.R. period 5s fl. 1s, ec. 4s		5		Visible 296° -316° .
20156 G 1260.5	Magallanes.	52° 39.8' S 68° 36.2' W	Fl.(3)W. period 50s fl. 1s, ec. 10s fl. 1s, ec. 10s fl. 1s, ec. 27s	175 53	12	Yellow metal tower, black bands; 44.	Radar reflector.
20157 G 1260.6	Aries Platform.	52° 41.0' S 68° 02.5' W	Mo.(U)W. period 15s fl. 0.7s, ec. 0.4s fl. 0.7s, ec. 0.4s fl. 1.8s, ec. 11s	49 15	10		AIS. Horn: Mo.(U) ev. 30s.
			FR.		2		
RACON							
20158 G 1260.65	Carina Platform.	52° 45.4' S 68° 13.2' W	Mo.(U)W. period 15s fl. 0.7s, ec. 0.4s fl. 0.7s, ec. 0.4s fl. 1.8s, ec. 11s	49 15	10		AIS. Horn: Mo.(U) ev. 30s.
			FR.		2		
RACON							
20160 G 1261	Punta de Arenas, Paramo Chico.	53° 08.8' S 68° 13.0' W	Fl.W. period 7.5s fl. 0.5s, ec. 7s	74 23	10	Metal framework tower; 57.	
20192 G 1262	San Sebastian.	53° 20.0' S 68° 09.7' W	Fl.(3)W. period 40s fl. 1s, ec. 5s fl. 1s, ec. 5s fl. 1s, ec. 27s	197 60	14	Round concrete tower; 36.	
20196 G 1266	Cabo Domingo.	53° 41.2' S 67° 51.1' W	L.Fl.W. period 8s fl. 2s, ec. 6s	295 90	7	White truncated pyramidal tower, black bands; 20.	
20200 G 1266.2	Fondeadero la Mision, anchorage entrance Range, front.	53° 42.0' S 67° 50.0' W	Q.R.	30 9	4	Black metal framework tower, black stripes, white hut; 10.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
20204 G 1266.21	-Rear, 615 meters 210° 44' from front.	53° 42.6' S 67° 49.8' W	Fl.W. period 3s fl. 0.9s, ec. 2.1s	49 15	6	Black square metal framework tower, white bands, black hut; 26.	
RIO GRANDE:							
20216 G 1269	-Second Range, front.	53° 47.0' S 67° 42.0' W	Fl.G. period 2s fl. 0.7s, ec. 1.3s	85 26	10	Black metal framework tower, red and white bands; hut at base; 40.	
20220 G 1269.1	--Rear, 400 meters 245° from front.	53° 47.1' S 67° 42.1' W	Iso.W. period 2s	120 37	11	Black water tower on building, yellow diamond; 75.	
20224 G 1270	-Third Range, front.	53° 47.5' S 67° 41.5' W	Q.W.	32 10	11	Black metal framework tower, red and white bands, hut at base; 22.	
20228 G 1270.1	--Rear, 167 meters 212° from front.	53° 47.5' S 67° 41.6' W	Iso.W. period 3s	83 25	11	Orange metal framework tower, yellow and black bands; 59.	
20232 G 1271	-Fourth Range, front.	53° 48.0' S 67° 41.0' W	Q.R.	32 10	10	White metal column, black top; 20.	
20236 G 1271.1	--Rear, 120 meters 163° 26' from front.	53° 47.8' S 67° 41.1' W	Iso.G. period 5s	45 14	10	White metal framework tower, orange and black bands, hut at base; 30.	
20256 G 1274	Cabo Penas.	53° 51.0' S 67° 34.0' W	Fl.(2)W. period 20s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 14.5s	149 46	10	Black metal framework tower and hut; 43.	
20260 G 1275	Cabo San Pablo.	54° 16.7' S 66° 44.0' W	Fl.(2)W. period 20s	448 137	11	Metal framework tower, yellow daymark, black triangle; 20.	
20264 G 1276	Cabo San Diego.	54° 39.2' S 65° 07.2' W	Fl.(3)W. period 32s fl. 1s, ec. 3s fl. 1s, ec. 3s fl. 1s, ec. 23s	131 40	13	White prismatic tower, black cupola; 43.	Visible 143° -055°.
20268 G 1279	Isla Observatorio (Ano Nuevo).	54° 39.2' S 64° 08.1' W	Fl.(3)W. period 32s fl. 1s, ec. 8s fl. 1s, ec. 8s fl. 1s, ec. 13s	215 66	12	White truncated conical tower on dwelling, black bands; 77.	
20269	San Juan del Salvamento.	54° 43.7' S 63° 51.5' W	Fl.(2)W. period 15s fl. 1s, ec. 3s fl. 1s, ec. 10s	238 73	10	Gray metal structure, octagonal wood base; 21.	
20272 G 1280	Estrecho de Le Maire.	54° 47.6' S 64° 42.7' W	Fl.(3)W. period 32s fl. 1s, ec. 5s fl. 1s, ec. 5s fl. 1s, ec. 19s	154 47	8	Yellow trapezoid over black trapezoid; 13.	Visible 064° -211°.
20276 G 1281	-Capitan Zaratiegui.	54° 48.2' S 64° 41.8' W	Fl.W. period 3s fl. 0.3s, ec. 2.7s		6	Red structure; 15.	
20280 G 1282	-Teniente Palet.	54° 47.7' S 64° 40.5' W	Fl.W. period 3s fl. 0.6s, ec. 2.4s			Yellow metal tripod, black bands; 20.	
20284 G 1277	Buen Suceso.	54° 48.8' S 65° 13.6' W	Fl.(2)W. period 16s fl. 0.5s, ec. 2.5s fl. 0.5s, ec. 12.5s	187 57	9	White metal column, white square daymark; 18.	
20288 G 1278	-Martins Lopez.	54° 47.8' S 65° 15.5' W	Fl.W. period 5s fl. 0.5s, ec. 4.5s	23 7	8	White truncated pyramidal tower, red bands; 19.	
20292 G 1289	Islote Elizalde.	54° 54.0' S 65° 55.0' W	Fl.W. period 3s fl. 0.5s, ec. 2.5s	254 77	7	White prismatic tower, red band, white hut; 11.	

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
ARGENTINA							
20296 G 1290	Punta Pique.	54° 56.0' S 65° 58.0' W	Fl.W. period 6s fl. 1s, ec. 5s	30 9	7	White prismatic tower; 10.	
20300 G 1288	San Gonzalo.	54° 57.2' S 65° 58.5' W	Fl.W. period 10s	125 38	7	Red truncated pyramidal tower, yellow band; 23.	
BEAGLE CHANNEL:							
20304 G 1292	-Cabo San Pio.	55° 03.2' S 66° 31.7' W	Fl.(2)W. period 16s fl. 0.5s, ec. 4.5s fl. 0.5s, ec. 10.5s	180 55	9	White conical tower, red bands; 26.	Visible 265° -109° .
FALKLAND ISLANDS (ISLAS MALVINAS)							
20335 G 1341	Volunteer Point.	51° 30.8' S 57° 44.2' W	Fl.(4)W. period 20s		10		
20335.2 G 1341.4	Strike off Point.	51° 35.2' S 57° 58.3' W	Fl.R. period 6s		2		
20335.4 G 1341.5	Long Island.	51° 33.7' S 58° 02.1' W	Fl.W. period 5s		10		
20336 G 1352	Cape Pembroke.	51° 41.1' S 57° 43.3' W	Fl.(3)W. period 20s	99 30	10	White fiberglass tower, black bands; 69.	Visible inshore in Berkley Sound, Port William and Harriet as far as the land permits.
20340 G 1342	Mengeary (William) Point, N. side of entrance to Port William.	51° 38.7' S 57° 43.6' W	Fl.(2)W. period 7s fl. 0.5s, ec. 1s fl. 0.5s, ec. 5s		10	White fiberglass lantern box; 7.	
20344 G 1344	Blanco Bay, W. side of bay.	51° 40.1' S 57° 50.7' W	Fl.W.R.G. period 2s fl. 0.5s, ec. 1.5s	30 9	W. 7 R. 5 G. 5	White metal column; 10.	R. 090° -263° , W.-268° , G.- 090° .
20345 G 1345	Stanley Harbor Range, front.	51° 41.8' S 57° 49.9' W	Fl.R.	118 36	7	Red beacon, conical topmark; 20.	Visible 12° each side of range line.
			Fl.R.	121 37			Visible 090° -270° .
20346 G 1345.1	-Rear, 130 meters 185° 44' from front.	51° 41.8' S 57° 49.9' W	Fl.R.	138 42	7	Red beacon, conical topmark; 26.	Visible 9° each side of range line.
			Fl.R.	138 42			Visible 090° -270° .
20348 G 1346	Navy Point, W. entrance to Port Stanley.	51° 40.9' S 57° 49.7' W	Fl.R. period 6s	16 5	2	Red lantern, white concrete column; 6.	Visible 197° -076° .
20352 G 1348	Engineer Point, E. entrance to Port Stanley.	51° 40.9' S 57° 49.4' W	Fl.G. period 6s	20 6	2	Red lantern, white concrete column; 10.	Visible 042° -210° .
20353 G 1353	-Fox Point.	51° 55.3' S 58° 23.9' W	Fl.(2)W. period 10s	45 14	10	White hut.	
20357 G 1354	Mare Harbor, beacon J.	51° 54.0' S 58° 28.0' W	Oc.W.R.G. period 5s lt. 3s, ec. 2s	66 20	W. 9 R. 6 G. 7	White and orange triangular daymark point up; 10.	R. 358° -011° , W.-017° , G.- 090° , obsc.-358° .
20358 G 1354.3	-Beacon I.	51° 53.5' S 58° 29.6' W	Fl.W. period 3s fl. 0.4s, ec. 2.6s	13 4	6	White and orange triangular daymark point up; 10.	
20358.1 G 1354.69	-East Cove, main jetty.	51° 54.1' S 58° 26.0' W	2 F.G.			Dolphin.	F.G. and F.R. lights on dolphins mark E. and W. end of jetty.
20358.2 G 1354.7	--W. jetty.	51° 54.0' S 58° 26.7' W	2 F.R.			Jetty.	F.G. and F.R. lights mark E. and W. end of jetty.

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
FALKLAND ISLANDS (ISLAS MALVINAS)							
20359 G 1355	-Providence Head, beacon L.	51° 54.6' S 58° 26.2' W	Fl.W.R. period 2s fl. 0.4s, ec. 1.6s	26 8	6	White and orange triangular daymark point down; 10.	R. shore-105°, W.-109°, R.- shore.
20359.1 G 1356	-Kukri Point, beacon K.	51° 54.3' S 58° 25.4' W	Oc.W. period 6s lt. 4s, ec. 2s	26 8	7	White and orange triangular daymark point up; 10.	
CUMBERLAND BAY:							
20360 G 1370	-King Edward Point.	54° 16.7' S 36° 29.7' W	F.R.	12 4	5	Blue metal framework tower; 10.	
20361 G 1359	-Porpoise Point.	52° 20.4' S 59° 18.4' W	Fl.W. period 10s		10		
SOUTH ORKNEY ISLANDS:							
20362 G 1375	-Signy Island.	60° 42.5' S 45° 35.6' W	F.W.	80 24		Framework tower; 39.	
20363 G 1378	-Scotia Bay, Navidad.	60° 45.4' S 44° 44.2' W	Iso.W. period 2s			White round fiberglass tower, red top; 10.	
20363.1 G 1379	--Bordenave, Davis Point.	60° 45.1' S 44° 41.2' W	Fl.W. period 5s			Red round fiberglass tower, white band; 13.	
20363.2 G 1378.5	-Destacamento.	60° 44.2' S 44° 44.3' W	Fl.W. period 3s			Lantern on radio mast.	

CHILE

ESTRECHO DE MAGELLANES (STRAIT OF MAGELLAN):							
20364 G 1402	-Punta Dungeness.	52° 23.7' S 68° 26.0' W	Fl.W. period 10s fl. 0.2s, ec. 9.8s	105 32	22	White fiberglass tower, red bands, adjoining white house with red roof; 82.	Visible 223° -144° . Signal station.
			F.W.	92 28	6		Visible 245° -265° over Roca Nassau.
	-RACON		N(- •) period 48s		17		
20368 G 1404	-Cabo Espiritu Santo.	52° 39.5' S 68° 36.5' W	Fl.W. period 15s fl. 0.3s, ec. 14.7s	230 70	23	White round metal tower, red band, concrete base; 30.	Visible 154° -303° .
	-RACON		T(-) period 50s		18		

Section 15

Radiobeacons

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
GREENLAND							
10	Ittoqqortoormit, Scoresbysund	70° 29.2' N 21° 58.3' W	SC (••• -•••).	200		343 NON, A2A.	Aeromarine.
20	Kulusuk	65° 32.0' N 37° 10.0' W	KK (-•- -•-).	50		283 NON, A2A.	Aeromarine.
30	Ikerassuaq, Prins Christian Sund	60° 03.5' N 43° 09.9' W	OZN (- - - - - ••• -•).	200		372 A1A.	Aeromarine.
35	Nanortalik	60° 08.7' N 45° 15.3' W	NN (-• -•).	20		270 NON, A2A.	Aeromarine.
40	Oaqortoq, Julianehab	60° 43.4' N 46° 01.5' W	JH (• - - - - ••••).	20		265 NON, A2A.	Aeromarine.
45	Narssaq	60° 54.0' N 46° 01.2' W	NS (-• •••).	20		404 NON, A2A.	Aeromarine.
50	Simiutaq	60° 41.4' N 46° 35.5' W	SI (••• ••).	100		279 NON, A2A.	Aeromarine.
60	Paamiut, Frederikshaab	61° 59.8' N 49° 39.1' W	FH (••-•• ••••).	100		331 NON, A1A.	Aeromarine.
70	Kokoerne	64° 04.2' N 52° 00.7' W	KU (-•- ••-).	150		298 NON, A2A.	Aeromarine.
72	Nuuk, Godthab	64° 10.8' N 51° 44.9' W	GH (-•• ••••).	20		314 NON, A2A.	Aeromarine.
75	Maniitsoq, Sukkertoppen	65° 25.0' N 52° 54.0' W	ST (••• -).	20		310 NON, A2A.	Aeromarine.
80	Sisimiut, Holsteinsborg	66° 56.0' N 53° 42.0' W	HB (•••• -•••).	200		328 NON, A2A.	Aeromarine.
90	Aasiaat, Egedesminde	68° 42.0' N 52° 50.0' W	EM (• - -).	50		215 NON, A2A.	Aeromarine.
95	Oasigiannuit, Christianhab	68° 50.0' N 51° 13.0' W	CH (-•-•• ••••).	20		265 NON, A2A.	Aeromarine.
97	Ilulissat, Jakobshavn	69° 14.6' N 51° 04.7' W	JV (• - - - - ••••).	50		367 NON, A2A.	Aeromarine.
100	Qeqertarsuaq, Godhavn	69° 15.0' N 53° 32.0' W	GN (-•• -•).	150		306 A1A.	Aeromarine.
110	Upernavik	72° 48.0' N 56° 09.0' W	UP (••• - - - •).	200		399 NON, A2A.	Aeromarine.
CANADA - ATLANTIC COAST							
115	Clyde, Baffin Island	70° 20.0' N 68° 35.4' W	YCY (-•- - - - - •••• - - - - -).	80		256	AERO.
120	Cape Hooper, Baffin Island	68° 26.2' N 66° 44.0' W	UZ (••- - - - •).	50		287 NON, A2A.	AERO.
130	Broughton Island, Baffin Island	67° 33.7' N 64° 01.0' W	YJI (-•- - - - •••• ••).	50		237 NON, A2A.	AERO.
140	Cape Dyer, Baffin Island	66° 39.9' N 61° 21.7' W	VN (•••• -•).	50		248 NON, A2A.	AERO.
150	Koartac, P.Q. (Cape Hope Advance)	61° 02.7' N 69° 37.9' W	UHA (••- •••• •-).	100		285 NON, A2A.	AERO. Carrier signal.

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
CANADA - ATLANTIC COAST							
160	Coral Harbor, N.W.T.	64° 09.0' N 83° 22.4' W	ZS (- - • • • •).	300		362 A2A.	AERO. Carrier signal.
170	Chesterfield Inlet Light Station, N.W.T.	63° 20.5' N 90° 42.5' W	YCS (- • - - - • - • • •).	60		341 A2A.	Carrier signal.
180	Rankin Inlet, N.W.T.	62° 48.8' N 92° 06.1' W	RT (• - • -).	150		284 A2A.	AERO. Carrier signal.
190	Eskimo Point, N.W.T.	61° 06.5' N 94° 04.0' W	YEK (- • - - • - • -).	150		329 A2A.	Carrier signal.
200	Churchill, Man.	58° 46.4' N 94° 10.6' W	Q (- - • -).	75		356 A2A.	AERO. Carrier signal.
210	Churchill, Man.	58° 45.7' N 93° 57.2' W	YQ (- • - - - - • -).	150		305 A2A.	Carrier signal.
220	Button Islands, N.W.T.	60° 41.7' N 64° 37.5' W	B (- • • • •). period 360s tr 60s si 300s	180		312 A2A.	Seasonal. Carrier signal.
232	Nameless Point, Nfld.	51° 18.7' N 56° 44.5' W	Y (- • - -). period 360s tr(3) 60s si 300s	40	II	290 NON, A2A.	Carrier signal.
234	Belle Isle (North Point), Nfld.	52° 00.0' N 55° 16.8' W	R (• - •). period 360s tr 60s si 300s	100	III	290 NON, A2A.	Seasonal. Carrier signal.
240	Natashquan, Que.	50° 13.4' N 61° 50.6' W	NA (- • • -).	150		385	AERO.
244	Sept-Iles, Que.	50° 11.3' N 66° 06.7' W	ZV (- - • • • • -).	150		273	
254	Gull Island, Nfld.	49° 59.9' N 55° 21.5' W	G (- - •). period 360s tr(3) 60s si 120s repeats(1) 180s	80	III, VI	304 NON, A2A.	Seasonal. Carrier signal. Transmits continuously during periods of low visibility. During periods of clear weather, transmits between 00-10 and 30-40 minutes past each hour.
260	Stephenville, Nfld.	48° 33.4' N 58° 34.4' W	JT (• - - - -).	80		390	AERO.
290	Tete de Galantry Light Station, St. Pierre Island (Fr.)	46° 45.9' N 56° 09.3' W	Y (- • - -).	100		342 A2A.	AERO.
300	St. Pierre, St. Pierre Island (Fr.)	46° 46.0' N 56° 11.0' W	MQ (- - - - • -).	80		354 A2A.	AERO.
332	East Point Light Station, P.E.I.	46° 27.2' N 61° 58.0' W	N (- •). period 360s tr(3) 60s si 300s	50	II	318 A2A.	Carrier signal.
350	Blanc Sablon, P.Q.	51° 25.2' N 57° 10.2' W	BX (- • • • • - • • -).	100		220 A2A.	AERO.
370	Port Menier, Anticosti Island	49° 50.2' N 64° 23.4' W	PN (• - - • - •).	100		360 A2A.	AERO. Carrier signal.
390	Mont Joli, P.Q.	48° 34.0' N 68° 15.6' W	YY (- • - - - • - - -).	150		340	AERO.
395	Pointe au Pere	48° 31.1' N 68° 28.1' W	K (- • -).			290	Seasonal. Transmits upon request to Mont-Joli Coast Guard Radio/VCF.
400	Ile Bicquette Calibration Station, P.Q.	48° 24.9' N 68° 53.6' W	T (-).			320 A2A.	Seasonal. Transmits upon request (24 hours in advance) to Quebec Coast Guard Radio/VCC.

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
CANADA - ATLANTIC COAST							
405	Ste-Croix, FP.	46° 38.5' N 71° 41.7' W	N (- •).	10		360	
410	Quebec Calibration Station, P.Q.	46° 48.8' N 71° 09.6' W	T (-).	5		320 A2A.	Transmits upon request (6 hours in advance) to Quebec Coast Guard Radio/VCC.
470	Halifax Calibration Station, N.S.	44° 41.0' N 63° 36.8' W	T (-).			286 NON, A2A.	Transmits upon request (6 hours in advance) to Halifax Marine Radio/VCS.
518	Seal Island Light Station, N.S.	43° 23.5' N 66° 00.9' W	H (••••). period 360s tr(3) 60s si 300s	75	VI	322 A2A.	Carrier signal.
UNITED STATES - ATLANTIC AND GULF COASTS							
1212	Nantucket Shoals Lighted Horn Buoy N, Ma.	40° 30.0' N 69° 26.0' W	NS (- • •••). period 360s tr 50s (—) 10s si 300s	50		285 A2A.	
1214	Montauk Point Light Station, N.Y.	41° 04.0' N 71° 51.8' W	MP (- - • - - •). period 360s tr 50s (—) 10s si 300s	125		293 A2A.	
1400	Kennedy, N.Y.	40° 35.0' N 73° 48.0' W	JF (• - - - • - - •).	25		373 NON, A2A.	AERO.
1582	Charleston Light Station (Sullivan's Island), S.C.	32° 45.5' N 79° 50.6' W	S (••••). period 360s tr 50s (—) 10s si 300s	125	III	298 A2A.	
1620	Tybee Light Station, Ga.	32° 01.3' N 80° 50.7' W	TB (- - ••••). period 60s tr 50s (—) 10s	75		317 A2A.	
1670	Palm Beach, Fl.	26° 41.0' N 80° 13.0' W	PB (• - - • - ••••).			356 A2A.	AERO.
1690	Miami, Fl.	25° 44.0' N 80° 09.6' W	U (••-).	100		322 A2A.	
1700	Marathon, Fl.	24° 42.7' N 81° 05.7' W	MTH (- - - ••••).	50		260 NON, A2A.	AERO.
1710	Fish Hook, Fl.	24° 33.0' N 81° 47.0' W	FIS (••-• •• ••••).	100		332 NON, A2A.	AERO.
1740	Yankeetown, Fl.	28° 58.0' N 82° 41.8' W	Y (- • - -).	65		290 A2A.	
BERMUDA							
1880	St. Davids Head	32° 22.0' N 64° 38.9' W	BSD (- •••• ••• - •••).	155		323 A2A.	

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
BAHAMA ISLANDS							
1900	West End International Airport	26° 41.3' N 78° 58.7' W	ZWE (--•• •--•).	100		317 A2A.	AERO.
1920	Naussau International Airport	25° 02.0' N 77° 28.0' W	ZQA (--•• ---• •-).	240		251 A1A.	AERO.
1925	Great Inagua	20° 57.6' N 73° 40.5' W	ZIN (--•• •• -•).		50	376 A2A.	AERO.
CUBA							
1940	San Julian	22° 05.0' N 84° 13.0' W	USJ (••- ••• •---).	155		402	AERO.
1950	Havana	22° 58.0' N 82° 26.0' W	A (•-).	256		339	AERO.
1960	Varder	23° 05.0' N 81° 22.0' W	UVR (••- •••- •-•).	216		272 A2A.	AERO.
1980	Cayo Coco	22° 30.9' N 78° 30.7' W	UNC (••- •• ---•).			256 A2A.	AERO.
1990	Guantanamo Bay	19° 54.0' N 75° 10.0' W	NBW (-• -••• •-•).			276.2	AERO.
2000	Santiago de Cuba	19° 58.0' N 75° 50.0' W	UCU (••- -••• ••-).	70		339 A2A.	AERO.
BELIZE							
2080	Belize	17° 32.0' N 88° 18.0' W	BZE (-••• -••• •).	192		392 NON, A2A.	AERO.
COSTA RICA							
2100	Limon (TIM)	10° 00.1' N 83° 01.6' W	M (-•-). period 600s	50 100		290 A2A.	Transmits upon request through Limon (TIM) at 00 and 30 minutes past the hour requested.
PANAMA - ATLANTIC COAST							
2130	Almirante	9° 17.4' N 82° 23.6' W	B (-•••).			290 A2A.	Transmits continuously between 0500 to 1300.
COLOMBIA							
2140	Isla San Andres	12° 35.1' N 81° 42.3' W	SPP (••• •---• •---•).	40		387 NON, A2A.	AERO.
2160	Riohacha	11° 33.0' N 72° 54.0' W	RHC (•-• •••• -•-•).	75		295 NON, A2A.	AERO.
2165	Portete	12° 14.2' N 71° 59.7' W	PTE (•---• -•).			420	AERO.

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
VENEZUELA							
2180	Maiquetia	10° 37.0' N 66° 59.0' W	MIQ (-- •• ---).	130		292 A2A.	AERO.
2190	La Orchilla	11° 48.0' N 66° 07.0' W	ORC (--- ••• -•••).	180		320 A2A.	
2200	Hiquerote	10° 28.0' N 66° 05.7' W	HOT (•••• --- -).	240		353 NON, A2A.	AERO.
2210	Margarita	10° 55.3' N 63° 57.4' W	MTA (-- - •-).	100		206 A2A.	AERO.
CAYMAN ISLANDS							
2220	Grand Cayman	19° 17.0' N 81° 23.0' W	ZIY (--•• •• ---).	240		344 NON, A2A.	AERO.
2225	Cayman Brac	19° 41.4' N 79° 51.4' W	CBC (-•-• -••• -•-•).	240		415	AERO.
JAMAICA							
2230	Montego Bay	18° 30.0' N 77° 55.0' W	MBJ (-- -••• •---).	150		248 NON, A2A.	AERO.
2240	Kingston	17° 58.0' N 76° 53.0' W	KIN (-•- •• -•).	250		360 NON, A2A.	AERO.
HAITI							
2250	Port-au-Prince	18° 35.0' N 72° 17.0' W	HHP (•••• •••• •-•-).	240		270 A2A.	AERO.
DOMINICAN REPUBLIC							
2260	Punta Caucedo	18° 27.0' N 69° 40.0' W	HIV (•••• •• •••-).	240		400 A2A.	AERO.
PUERTO RICO							
2270	Dorado	18° 28.0' N 66° 25.0' W	DDP (-•• -•• •---•).	365		391 NON, A2A.	AERO.
2290	Roosevelt Roads	18° 14.0' N 65° 37.0' W	NRR (-• ••• •-•).	115		264 NON, A2A.	AERO.
LEeward ISLANDS							
2300	Saint Barthelemy	17° 54.0' N 62° 51.0' W	BY (-•••• -•-•-).	50		338 A1A.	AERO.
2310	Coolidge (Antigua)	17° 07.5' N 61° 47.6' W	ZDX (-•••• -••• -•••-).	256		369 NON, A2A.	AERO.
2330	Marie-Galante/Grand Bourq, Guadeloupe	15° 52.0' N 61° 16.0' W	MG (-- --•).	50		376 A2A.	AERO.
2340	Dominica.	15° 32.8' N 61° 18.4' W	DOM (-•• --- -•-).	100		273	AERO.

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
WINDWARD ISLANDS							
2350	Martinque (Fort de France)	14° 36.0' N 61° 06.0' W	FXF (•••• -•••• •••••).	100		314 A2A.	AERO.
2360	Hewanorra, Saint Lucia	13° 44.0' N 60° 59.0' W	BNE (-•••• -••••).	100		305	AERO.
2370	Arnos Vale, Saint Vincent	13° 09.0' N 61° 13.0' W	SV (•••• ••••-).	143		403	AERO.
2380	Barbados (Seawell Aerodome)	13° 04.0' N 59° 30.0' W	BGI (-•••• -•••• ••).	256		345 NON, A2A.	AERO.
2390	Grenada	12° 00.5' N 61° 46.7' W	GND (-•••• -••••).	115		362 NON, A2A.	AERO.
TRINIDAD AND TOBAGO							
2400	Crown Point, Tobago	11° 09.0' N 60° 51.0' W	TAB (-•••• -••••).	100		323 A2A.	AERO.
2410	Piarco, Trinidad	10° 36.0' N 61° 26.0' W	POS (••••• -••••• ••••).	256		382 NON, A2A.	AERO.
GUYANA							
2420	Timehri	6° 30.0' N 58° 14.0' W	TIM (-•••• -••••).	150		356 A2A.	AERO.
2430	Georgetown	6° 49.3' N 58° 08.9' W	8RB (-••••• ••••• -•••••).	200		300 A2A.	
2450	Skeldon	5° 53.0' N 57° 09.0' W	SKD (••••• -••••• -••••).	92		378 NON, A2A.	AERO.
SURINAME							
2460	Paramaribo	5° 50.9' N 55° 09.4' W	PB (••••• -•••••).	400		315 A2A.	
BRAZIL							
2480	Amapa	2° 04.0' N 50° 52.0' W	AMP (•••• -•••••).	70		275 NON, A2A.	AERO. Transmits between the hours of 0800Z- 2200Z.
2485	Canivete	0° 30.6' N 50° 24.9' W	CN (-••••• -••••).	200		310 A2A.	
2500	Salinopolis Light Station	0° 37.0' S 47° 21.3' W	BL (-••••• •••••).	300		315 A2A.	
2520	Sao Luis	2° 35.0' S 44° 14.0' W	SLI (••••• ••••• ••).	50		280 NON, A2A.	AERO.
2525	Ponta de Sao Marcos	2° 29.3' S 44° 18.1' W	SM (••••• -••••).	200		300 A2A.	
2530	Parnaiba	2° 54.0' S 41° 45.0' W	PNB (••••• -••••• -•••••).	100		365 NON, A2A.	AERO.
2535	Mucuripe	3° 43.6' S 38° 28.3' W	MU (-••••• ••••).	300		295 A2A.	
2540	Fortaleza	3° 47.0' S 38° 32.0' W	FLZ (••••• ••••• -•••••).	150		260 NON, A2A.	AERO.

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
BRAZIL							
2550	Fernando de Noronha	3° 52.0' S 32° 26.0' W	NOR (- • - - - • - •).	150		300 NON, A2A.	AERO.
2560	Calcanhar	5° 09.7' S 35° 29.1' W	DA (- • • • • -).	300		305 A2A.	
2580	Joao Pessoa	7° 09.0' S 34° 57.0' W	JPS (• - - - - • - - - • • • •).	50		320 NON, A2A.	AERO.
2600	Maceio	9° 31.0' S 35° 47.0' W	MCO (- - - • • • - - - -).	70		340 NON, A2A.	AERO.
2610	Sergipe	10° 58.2' S 37° 02.2' W	AI (• - • •).	200		320 A2A.	
2620	Salvador	12° 55.0' S 38° 20.0' W	SVD (• • • • • - - • •).	200		275 NON, A2A.	AERO.
2630	Ilheus	14° 49.0' S 39° 02.0' W	YLH (- • - - - • - • • • • • • •).	70		305 NON, A2A.	AERO.
2640	Caravelas	17° 39.0' S 39° 15.0' W	CVL (- • - • • • • - - • • • • • •).	100		365 NON, A2A.	AERO.
2650	Parcel dos Abrolhos	17° 57.9' S 38° 41.5' W	AV (• - • • • • -).	300		290 A2A.	
2670	Vitoria	20° 12.0' S 40° 15.0' W	VTR (• • • • - - • - • •).	100		350 NON, A2A.	AERO.
2680	Cabo Sao Tome Light Station	22° 02.5' S 41° 03.2' W	SK (• • • • - - • -).	300		300 A2A.	
2690	Aldeia	22° 49.0' S 42° 06.0' W	ADA (• - - • • • • -).	50		345 NON, A2A.	AERO.
2700	Ilha Rasa Light Station	23° 03.8' S 43° 08.8' W	IH (• • • • • • • •).	300		315 A2A.	
2710	Santa Cruz	22° 56.0' S 43° 43.0' W	SCR (• • • • - - - • • - • •).	60		255 NON, A2A.	AERO.
2720	Ubatuba	23° 27.0' S 45° 04.0' W	UBT (• • • - - • • • • -).	50		295 NON, A2A.	AERO.
2730	Ilha da Moela	24° 03.1' S 46° 15.8' W	NR (- • • • •).	300		305 A2A.	
2740	Paranagua (Ilha do Mel)	25° 30.0' S 48° 19.0' W	NX (- • - • • • •).	300		320 A2A.	
2745	Navegantes	26° 52.5' S 48° 39.1' W	NVG (- • • • • - - - • •).	50		235 NON, A2A.	AERO.
2747	Ilha de Santa Catarina	27° 41.7' S 48° 30.0' W	FNP (• • • • - • - - - • •).	50		220 NON, A2A.	AERO.
2750	Cabo Santa Marta Grande Light Station	28° 36.2' S 48° 48.8' W	SW (• • • • • - - -).	300		310 A2A.	
2760	Tramandai Light Station	30° 00.6' S 50° 08.2' W	FB (• • • • - - • • • •).	300		300 A2A.	
2770	Rio Grande	32° 09.0' S 52° 06.2' W	RG (• - • • - - • •).	300		290 A2A.	
2780	Arroio Chui	33° 44.5' S 53° 22.3' W	UI (• • • - • •).	200		312 A2A.	
URUGUAY							
2800	Cabo Santa Maria Light Station	34° 40.3' S 54° 09.1' W	LP (• - • • • - - - • •).	80		310 A2A.	

(1) No.	(2) Name	(3) Position	(4) Characteristic	(5) Range	(6) Sequence	(7) Frequency	(8) Remarks
URUGUAY							
2810	Punta del Este	34° 57.9' S 54° 57.0' W	PDE (• - - • - • • •).	90		320 A2A.	
ARGENTINA							
2840	Punta Indio	35° 21.5' S 57° 18.0' W	PDI (• - - • - • • •).	50		325 A2A.	AERO.
2860	Segunda Barranca	40° 46.8' S 62° 16.7' W	SB (• • • - • • •). period 360s tr (interrupted by 2 long dashes) 120s si 240s	200	I, II	310 A2A.	Transmits continuously during periods of low visibility. During periods of clear weather, transmits at 00, 06, 30, and 36 minutes past each hour.
2862	El Rincon	39° 23.2' S 62° 00.8' W	RN (• - • - •). period 360s tr (interrupted by 2 long dashes) 120s si 240s	200	III, IV	310 A2A.	Transmits continuously during periods of low visibility. During periods of clear weather, transmits at 02, 08, 32, and 38 minutes past each hour.
2864	Recalada, Bahia Blanca	38° 59.5' S 61° 15.6' W	BB (- • • • - • • •). period 360s tr (interrupted by 2 long dashes) 120s si 240s	200	V, VI	310 A2A.	Transmits continuously during periods of low visibility. During periods of clear weather, transmits at 04, 10, 34, and 40 minutes past each hour.
2870	Punta Delgada Light Station	42° 46.0' S 63° 38.9' W	PD (• - - • - • •). period 120s	200		315 A2A.	Transmits continuously during periods of low visibility. During periods of clear weather, transmits at 04, 10, 34, and 40 minutes past each hour.
2880	Cabo Blanco Light Station	47° 12.2' S 65° 44.5' W	CB (- • - • - • • •). period 360s tr 9.8s si 2.2s (—) 17.0s si 1.0s (—) 17.0s si 1.0s repeats(1) 48s tr 9.8s si 254.2s	200		295 A2A.	Transmits continuously during periods of low visibility. During periods of clear weather, transmits at 02, 08, 32, and 38 minutes past each hour.
2890	San Julian	49° 19.0' S 67° 48.0' W	SJU (• • • • - - - • • -).	150		375 A2A.	AERO. Transmits occasionally.
2900	Rio Gallegos	51° 37.0' S 69° 17.0' W	GAL (- - • • - • - • • •).	350		330 A2A.	AERO. Transmits between the hours of 0900- 2400.
2910	Cabo Virgenes Light Station	52° 20.0' S 68° 21.0' W	CV (- • - • • • • -).	200		300 A2A.	Transmits continuously during periods of low visibility. During periods of clear weather, transmits at 10, 16, 40, and 46 minutes past each hour.

Section 16

Differential GPS Stations

(1) No.	(2) Name	(3) Position	(4) Station ID	(5) Range	(6) Frequency	(7) Transfer Rate	(8) Remarks
CANADA-ATLANTIC COAST							
100	Cape Ray (Port aux Basques), Newfoundland	47° 38.0' N 59° 14.0' W	T 942 R 340 R 341	189	288	200	
110	Cape Race, Newfoundland	46° 46.0' N 53° 11.0' W	T 940 R 338 R 339	283	315	200	
115	Cape Norman, Newfoundland	51° 30.0' N 54° 49.0' W	T 944 R 342 R 343	189	310	200	Message Types: 3,5,6,7,9,16.
118	Rigolet, Newfoundland	54° 15.0' N 58° 30.0' W	T 946 R 344 R 345	162	299	200	
120	Fox Island, Nova Scotia	45° 20.0' N 61° 05.0' W	T 934 R 336 R 337	162	307	200	
125	Western Head, Nova Scotia	43° 59.0' N 64° 40.0' W	T 935 R 334 R 335	162	312	200	Message Types: 3,5,6,7,9,16.
135	Point Escuminac, New Brunswick	47° 04.0' N 64° 48.0' W	T 936 R 332 R 333	162	319	200	
140	Partridge Island, New Brunswick	45° 14.0' N 66° 03.0' W	T 939 R 326 R 327	162	295	200	
145	Riviere-du-Loup, Quebec	47° 46.0' N 69° 36.0' W	T 926 R 318 R 319	162	300	200	Message Types: 3,5,6,7,9,16.
148	Moisie, Quebec	50° 12.0' N 66° 07.0' W	T 925 R 320 R 321	162	313	200	Message Types: 3,5,6,7,9,16.
150	Lauzon, Quebec	46° 49.0' N 71° 10.0' W	T 927 R 316 R 317	178	309	200	
155	Trois-Rivieres, Quebec	46° 23.0' N 72° 27.0' W	T 928 R 314 R 315	92	321	200	
160	St. Jean Richelieu, Quebec	45° 19.0' N 73° 19.0' W	T 929 R 312 R 313	178	296	200	
170	Cardinal, Ontario	44° 47.0' N 75° 25.0' W	T 919 R 308 R 309	162	306	200	
180	Warton, Ontario	44° 45.0' N 81° 07.0' W	T 918 R 310 R 311	135	286	200	
UNITED STATES-ATLANTIC AND GULF COASTS							
200	Brunswick, Maine	43° 53.7' N 69° 56.3' W	T 800	115	316	100	
210	Portsmouth, New Hampshire	43° 04.2' N 70° 42.6' W	T 801	70	288	100	

(1) No.	(2) Name	(3) Position	(4) Station ID	(5) Range	(6) Frequency	(7) Transfer Rate	(8) Remarks
UNITED STATES-ATLANTIC AND GULF COASTS							
220	Chatham, Massachusetts	41° 40.3' N 69° 57.0' W	T 802	95	325	200	
230	Montauk Point, New York	41° 04.0' N 71° 51.4' W	T 803	125	293	100	
240	Sandy Hook, New Jersey	40° 28.3' N 74° 00.7' W	T 804	100	286	200	
250	Cape Henelopen, Delaware	38° 46.6' N 75° 05.3' W	T 805	180	298	200	
260	Cape Henry, Virginia	36° 55.6' N 76° 00.4' W	T 806	130	289	100	
270	Fort Macon, North Carolina	34° 41.9' N 76° 41.0' W	T 807	130	294	100	
280	Charleston, South Carolina	32° 45.5' N 79° 50.6' W	T 808	150	298	100	
290	Cape Canaveral, Florida	28° 27.6' N 80° 32.6' W	T 809	250	289	100	
300	Miami, Florida	25° 43.9' N 80° 09.6' W	T 810	75	322	100	
310	Key West, Florida	24° 34.9' N 81° 39.1' W	T 811	110	286	100	
320	Egmont Key, Florida	27° 36.1' N 82° 45.7' W	T 812	210	312	200	
330	Isabella, Puerto Rico	18° 30.0' N 67° 02.0' W	T 817	125	295	100	
340	Mobile Point, Alabama	30° 13.6' N 88° 01.4' W	T 813	180	300	100	
350	English Turn, Louisiana	29° 52.7' N 89° 56.5' W	T 814	180	293	200	
360	Galveston, Texas	29° 19.8' N 94° 44.2' W	T 815	180	296	100	
370	Aransas Pass, Texas	27° 50.3' N 97° 03.5' W	T 816	180	304	100	
BERMUDA							
400	St. David's Head	32° 22.0' N 64° 38.0' W	T 950	173	323	100	
BRAZIL							
700	Canivete	0° 30.6' N 50° 24.9' W	R 463	200	310	100	Message Types: 1,2,3,6,16.
705	Ponta de Sao Marcos	2° 29.3' S 44° 18.1' W	R 460	200	300	100	Message Types: 1,2,3,6,16.
710	Ponta de Calcanhar	5° 09.7' S 35° 29.1' W	R 467	200	305	100	Message Types: 1,2,3,6,16.
715	Sergipe	10° 58.2' S 37° 02.2' W	R 468	200	320	100	Message Types: 1,2,3,6,16.
720	Canal dos Abrolhos	17° 57.9' S 38° 41.5' W	R 461	200	290	100	Message Types: 1,2,3,6,16.
725	Cabo Sao Tome	22° 02.5' S 41° 03.2' W	R 465	200	300	100	Message Types: 1,2,3,6,16.

(1) No.	(2) Name	(3) Position	(4) Station ID	(5) Range	(6) Frequency	(7) Transfer Rate	(8) Remarks
BRAZIL							
730	Ilha Rasa	23° 03.8' S 48° 08.8' W					
735	Ilha da Moela	24° 03.1' S 46° 15.8' W	R 462	200	305	100	Message Types: 1,2,3,6,16.
740	Cabo Santa Marta	28° 36.2' S 48° 48.8' W	R 466	200	310	100	Message Types: 1,2,3,6,16.
745	Rio Grande	32° 09.0' S 52° 06.2' W	R 464	200	290	100	Message Types: 1,2,3,6,16.

ARGENTINA							
900	Buenos Aires	34° 37.4' S 58° 21.2' W			2570		
910	Rosario	32° 58.4' S 60° 37.2' W			2950		

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G0385.41		18425	G0466		18568	G0555.45		18828	G0629.4		18999.83
G0386		18432	G0468		18571	G0555.48		18810	G0629.5		18999.78
G0386.4		18433	G0470		18572	G0555.5		18804	G0629.6		18999.89
G0387		18436	G0472		18576	G0555.6		18830	G0629.7		18999.95
G0388		18440	G0474		18580	G0555.7		18820	G0629.8		18999.91
G0388.4		18441	G0475		18584	G0555.8		18808	G0630.2		18958
G0388.6		18441.1	G0476		18585	G0558		18848	G0630.4		18958.5
G0389		18434	G0476.2		18585.1	G0560		18852	G0630.8		18959
G0390		18438	G0476.4		18585.2	G0562		18856	G0631		18959.5
G0391		18435	G0476.6		18585.3	G0562.5		18857	G0631.2		18957
G0392		18444	G0476.8		18585.4	G0563		18858	G0631.4		18946.9
G0394		18448	G0477		18588	G0564		18859	G0631.6		18946.7
G0396		18452	G0478		18592	G0566		18860	G0631.8		18946.8
G0397		18453	G0479		18610	G0570		18864	G0632.15		18947
G0398		18452.5	G0480		18612	G0572		18872	G0632.2		18946.5
G0398.5		18452.3	G0484		18616	G0578		18878	G0632.4		18946.6
G0402		18456	G0486		18620	G0580		18880	G0633		18946
G0404		18460	G0490		18624	G0582		18884	G0636		19000
G0406		18468	G0492		18628	G0584		18888	G0639		19004
G0408		18472	G0495		18632	G0588		18892	G0640		19008
G0409		18476	G0496		18636	G0591		18896	G0644		19012
G0409.5		18478	G0497		18640	G0592		18900	G0658		19016
G0410.9		18484	G0498		18644	G0594		18904	G0660		19020

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
G0662		19024	G0793		19402.3	G0934		19516	G1073.4		19680
G0664		19028	G0812		19308	G0934.1		19520	G1074		19668
G0667		19030	G0828		19384	G0935		19524	G1076		19728
G0668		19032	G0834		19380	G0935.1		19528	G1078		19736
G0672		19036	G0836		19382	G0938		19532	G1078.5		19737
G0676		19040	G0840		19388	G0942		19536	G1080		19740
G0682		19044	G0845		19401	G0986		19540	G1084		19744
G0683		19056	G0848.5		19402	G0989		19547	G1086		19748
G0684		19048	G0851		19401.5	G0991		19550	G1087		19752
G0688		19068	G0851.3		19401.7	G0993		19552	G1089		19760
G0689.1		19076	G0851.5		19401.8	G0994		19554	G1089.4		19764
G0690		19080	G0853		19402.65	G1000		19560	G1092		19768
G0692		19084	G0854		19402.6	G1004		19564	G1095		19784
G0696		19104	G0860		19402.7	G1006		19568	G1096		19776
G0698		19108	G0860.2		19402.8	G1008		19572	G1097		19788
G0699		19112	G0861.6		19374	G1010		19572.2	G1100		19796
G0700		19124	G0861.8		19375	G1010.2		19572.4	G1100.1		19800
G0702		19184	G0862		19376	G1010.4		19572.6	G1102		19804
G0704		19136	G0862.2		19377	G1010.6		19572.8	G1102.1		19808
G0706		19140	G0864		19373	G1012.4		19573	G1103		19810
G0707		19144	G0865		19372	G1012.6		19573.1	G1104		19792
G0709		19152	G0871		19368	G1013.4		19574	G1106		19812
G0710		19148	G0872		19320	G1013.44		19575	G1106.1		19816
G0712		19156	G0874		19324	G1013.46		19576	G1108		19820
G0714		19160	G0876		19332	G1013.6		19577	G1108.1		19824
G0715		19164	G0877		19328	G1013.65		19577.5	G1109		19828
G0717		19126	G0878		19336	G1015		19578	G1109.1		19832
G0718		19168	G0879		19340	G1015.1		19578.4	G1110		19836
G0721		19169	G0880		19344	G1015.3		19578.3	G1124		19860
G0721.1		19169.1	G0881		19348	G1015.35		19578.6	G1128		19864
G0722		19172	G0882		19350	G1020		19580	G1128.5		19868
G0724		19173	G0882.5		19351	G1024		19584	G1128.6		19872
G0724.1		19174	G0883		19361	G1028		19588	G1129		19876
G0726		19190	G0883.2		19360	G1031		19596	G1129.1		19880
G0736		19196	G0896		19316	G1034		19599	G1134		19912
G0740		19200	G0900		19403	G1035		19601	G1136		19916
G0743		19228	G0901		19404	G1036		19604	G1139		19920
G0744		19232	G0902		19408	G1037		19608	G1140		19924
G0748		19240	G0903		19406	G1038		19598	G1140.1		19928
G0754		19257	G0904		19420	G1042		19612	G1146		19932
G0754.4		19254	G0904.3		19422	G1042.1		19616	G1146.1		19936
G0754.6		19253	G0905		19412	G1045		19626	G1152		19940
G0755		19258	G0905.5		19421	G1046.3		19628	G1153		19944
G0756		19260	G0908		19424	G1047		19632	G1154		19948
G0757		19272	G0910		19428	G1048		19634	G1156		19952
G0758		19276	G0912		19430	G1048.4		19638	G1158		19956
G0759		19268	G0913		19472	G1048.8		19636	G1160		19960
G0760		19264	G0915		19436	G1049		19640	G1162		19964
G0762		19280	G0916		19436.5	G1050		19652	G1174		19984
G0764		19287	G0917		19437	G1052		19656	G1174.1		19988
G0765		19290	G0917.4		19469	G1054		19660	G1178		19992
G0766		19296	G0917.5		19470	G1058		19664	G1178.1		19996
G0767		19300	G0917.7		19468	G1060		19724	G1184		20000
G0768		19304	G0919		19465	G1062		19720	G1184.1		20004
G0768.5		19302	G0919.1		19466	G1064		19696	G1190		20008
G0771		19305	G0920		19464	G1066		19688	G1190.1		20012
G0772		19306	G0922		19475	G1067		19698	G1196		20016
G0773		19307	G0926		19480	G1068		19700	G1208		20032
G0773.2		19307.1	G0928		19488	G1069		19702	G1208.1		20036
G0773.3		19307.2	G0928.19		19496	G1070		19708	G1209.9		20028
G0773.4		19307.3	G0928.2		19497	G1070.1		19710	G1210		20024
G0774		19307.5	G0930		19484	G1070.4		19712	G1210.1		20020
G0775		19307.6	G0932		19504	G1072		19684	G1211		20040
G0789		19284	G0932.1		19508	G1073		19672	G1211.2		20044
G0791		19292	G0932.6		19501	G1073.1		19676	G1212		20048

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
G1212.1		20052	H0013.3		804	H0062.7		827.1	H0086.6		.944
G1222		20068	H0013.4		800	H0063.8		827.2	H0086.65		.938
G1226		20072	H0013.8		779	H0064		828	H0086.7		.945
G1260		20152	H0013.81		780	H0064.3		828.2	H0087		.948
G1260.5		20156	H0013.84		784	H0065		829	H0088		.960
G1260.6		20157	H0013.85		788	H0066		830	H0088.1		.964
G1260.65		20158	H0013.87		792	H0067		831	H0089		.952
G1261		20160	H0013.88		796	H0068		832	H0089.1		.956
G1262		20192	H0014.8		768	H0068.1		842.1	H0090		.972
G1266		20196	H0014.81		772	H0068.3		841	H0092		.968
G1266.2		20200	H0024		740	H0068.4		833	H0094		.976
G1266.21		20204	H0025		744	H0068.42		834	H0096		.984
G1269		20216	H0025.5		746	H0068.5		836	H0102		.988
G1269.1		20220	H0027		752	H0068.51		840	H0104		.992
G1270		20224	H0027.1		756	H0068.6		842	H0108		.980
G1270.1		20228	H0028		749	H0068.8		843	H0110		1.000
G1271		20232	H0028.1		750	H0069		844	H0110.5		.996
G1271.1		20236	H0029		751	H0070		848	H0111		1.004
G1274		20256	H0029.1		751.1	H0070.5		848.5	H0112.5		1.009
G1275		20260	H0030		764	H0071.2		849.1	H0112.6		1.010
G1276		20264	H0032		716	H0071.25		849.7	H0114		1.012
G1277		20284	H0033		720	H0071.26		849.6	H0116		1.016
G1278		20288	H0033.4		724	H0071.27		849.5	H0117		2.740.5
G1279		20268	H0034		728	H0071.3		849.4	H0122		1.020
G1280		20272	H0035		732	H0071.33		849.3	H0122.1		1.024
G1281		20276	H0035.4		736	H0071.34		849.2	H0123		1.028
G1282		20280	H0036		708	H0071.36		850.3	H0124		2.752
G1288		20300	H0036.1		712	H0071.39		850.8	H0124.1		2.756
G1289		20292	H0036.4		714	H0071.45		850.5	H0128		2.764
G1290		20296	H0038		704	H0071.48		851.02	H0128.1		2.768
G1292		20304	H0040		700	H0071.53		851.05	H0132		1.052
G1341		20335	H0041		680	H0071.54		851.03	H0135		1.044
G1341.4		20335.2	H0042		676	H0071.55		851.07	H0135.1		1.048
G1341.5		20335.4	H0048		668	H0071.7		851.1	H0135.4		1.056
G1342		20340	H0052		660	H0071.8		854	H0136		1.040
G1344		20344	H0053.4		608	H0071.9		851.2	H0138		1.036
G1345		20345	H0053.41		612	H0071.91		855.2	H0140		1.032
G1345.1		20346	H0053.5		616	H0071.98		855.3	H0141		2.737
G1346		20348	H0054		620	H0072		852	H0141.2		2.739
G1348		20352	H0054.2		624	H0073		857	H0141.7		2.722
G1352		20336	H0054.21		628	H0074		856	H0142		2.736
G1353		20353	H0054.3		632	H0074.2		858	H0143		2.728
G1354		20357	H0054.31		636	H0074.5		860	H0143.1		2.732
G1354.3		20358	H0054.4		640	H0074.7		864	H0144		2.724
G1354.69		20358.1	H0054.6		644	H0075		868	H0144.5		2.720
G1354.7		20358.2	H0055		650	H0075.5		872	H0145		2.716
G1355		20359	H0055.5		657	H0075.55		873	H0145.7		2.717
G1356		20359.1	H0055.51		658	H0075.6		876	H0145.71		2.718
G1359		20361	H0056		659	H0075.7		888	H0148		2.704
G1370		20360	H0056.2		652	H0075.8		884	H0150		2.700
G1375		20362	H0056.21		656	H0075.9		880	H0152		2.688
G1378		20363	H0056.4		648	H0076		892	H0152.5		2.692
G1378.5		20363.2	H0058		601	H0076.4		896	H0152.51		2.696
G1379		20363.1	H0058.1		601.1	H0076.5		900	H0153		2.684
G1402		20364	H0058.4		602	H0077		904	H0154		2.680
G1404		20368	H0058.41		602.1	H0077.1		908	H0156		2.668
H0011		812	H0059		603	H0078		912	H0157		2.672
H0012		809	H0059.1		603.1	H0079		914	H0157.1		2.676
H0012.1		809.5	H0059.7		820.1	H0080		916	H0160		2.664
H0012.3		810	H0060		820	H0081		920	H0161		2.660
H0012.4		810.1	H0060.5		821.1	H0082		924	H0164		2.640
H0012.6		811	H0062		824	H0084		928	H0168		2.644
H0012.7		811.5	H0062.15		825.05	H0085		932	H0169		2.648
H0012.8		810.5	H0062.2		825.1	H0086		936	H0170		2.652
H0012.81		810.6	H0062.6		827	H0086.4		940	H0175		2.636

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H0178		2616	H0277		2344	H0394.5		2024	H0494		1744
H0179		2620	H0278		2348	H0394.51		2028	H0498		1736
H0179.5		2634	H0286		2320	H0395		2022	H0500		1740
H0180		2632	H0286.5		2328	H0395.2		2022.1	H0502		1732
H0186		2628	H0287		2340	H0397		2044	H0503		1733
H0188		2624	H0288		2332	H0397.5		2042	H0503.2		1733.1
H0189		2612	H0289		2336	H0398		2048	H0503.3		1733.2
H0190		2608	H0290		2312	H0399		2052	H0504		1728
H0192		2604	H0292		2308	H0400		2056	H0506		1724
H0194		2600	H0294		2316	H0400.4		2012	H0508		1720
H0195		2596	H0296		2306	H0410		2004	H0510		1716
H0196		2568	H0298		2304	H0410.1		2008	H0510.5		1717
H0197		2572	H0300		2300	H0422		1960	H0511		1714
H0197.2		2576	H0302		2296	H0424		1964	H0511.5		1711
H0198		2580	H0304		2292	H0424.1		1968	H0512		1712
H0199		2584	H0308		2288	H0429		1954	H0513		1710
H0199.1		2588	H0310		2284	H0429.5		1955	H0514		1704
H0201		2592	H0312		2280	H0430		1956	H0515		1708
H0202		2560	H0313		2268	H0432		1952	H0518		1700
H0205		2536	H0314		2272	H0433		1940	H0520		1696
H0205.08		2537	H0316		2276	H0434		1936	H0522		1692
H0205.2		2548	H0318		2264	H0435		1934	H0524		1684
H0206		2540	H0320		2244	H0436		1932	H0524.1		1688
H0206.1		2544	H0321		2260	H0438		1924	H0526		1648
H0208		2516	H0322		2248	H0440		1920	H0526.5		1652
H0210		2520	H0323.4		2240	H0442		1908	H0527		1660
H0212		2528	H0324		2236	H0443		1912	H0527.1		1664
H0212.1		2532	H0325		2228	H0443.2		1916	H0528		1668
H0214		2524	H0328		2212	H0444		1904	H0530		1672
H0214.2		2534	H0329		2216	H0446		1892	H0530.1		1676
H0214.3		2535	H0330		2208	H0446.1		1896	H0531		1680
H0218		2504	H0332		2160	H0448		1884	H0536		1644
H0219		2496	H0338		2172	H0449		1880	H0537		1632
H0220		2492	H0341		2184	H0450		1876	H0538		1636
H0222		2468	H0341.2		2188	H0452		1872	H0539		1640
H0222.4		2469	H0342		2192	H0454		1868	H0540		1620
H0222.6		2469.5	H0343		2193	H0458		1848	H0543		1608
H0223		2484	H0345		2180	H0458.4		1852	H0543.5		1594
H0223.1		2488	H0345.2		2181	H0459		1860	H0544		1610
H0224		2472	H0348		2156	H0459.1		1864	H0545		1612
H0226		2476	H0350		2140	H0460		1856	H0546		1595
H0227		2480	H0352		2144	H0462.2		1866.5	H0547		1604
H0230		2460	H0352.1		2148	H0468		1844	H0547.4		1598
H0232		2452	H0356		2136	H0470		1836	H0548		1592
H0232.4		2456	H0360		2128	H0471		1840	H0549		1600
H0233		2444	H0362		2124	H0472		1824	H0554		1588
H0233.1		2448	H0364		2120	H0473		1828	H0554.6		1584
H0234		2428	H0367		2116	H0473.1		1832	H0555		1580
H0234.1		2432	H0368		2108	H0474		1820	H0556		1556
H0238		2436	H0370		2104	H0474.4		1807	H0558		1560
H0242.5		2418	H0372		2100	H0474.42		1806	H0560		1572
H0250		2408	H0372.4		2096	H0474.7		1812	H0560.2		1576
H0252		2404	H0373		2092	H0474.71		1816	H0561		1564
H0254		2400	H0375		2084	H0475		1796	H0561.1		1568
H0258		2396	H0377		2080	H0476		1804	H0562		1552
H0260		2392	H0379.4		2076	H0477		1800	H0563		1536
H0264		2380	H0379.7		2072	H0478		1788	H0563.1		1540
H0264.4		2381	H0380		2068	H0479		1792	H0563.4		1544
H0265		2376	H0382		2064	H0482		1784	H0563.6		1548
H0266		2368	H0384		2058	H0482.5		1780	H0564		1520
H0268		2364	H0386		2060	H0483		1776	H0566		1524
H0270		2360	H0388		2040	H0484		1760	H0567		1528
H0272		2358	H0390		2032	H0486		1768	H0570		1508
H0275		2356	H0392		2036	H0490		1752	H0574		1500
H0276		2352	H0394		2020	H0492		1756	H0576		1496

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H0578		1492	H0655.15		1269	H0745.4		9184	H0874		.8832
H0580		1484	H0656		1240	H0745.6		9180	H0876		.8852
H0582		1472	H0658		1244	H0745.8		9182	H0878		.8856
H0583.1		1476	H0660		1248	H0746		9160	H0882		.8432
H0583.5		1468	H0664		1252	H0750		9156	H0886		.8424
H0584		1440	H0666		1256	H0752		9148	H0887		.8434
H0586		1444	H0668		1260	H0752.1		9152	H0888		.8444
H0588		1464	H0670		1236	H0756		9144	H0888.1		.8448
H0591		1452	H0670.5		1228	H0757.5		9132	H0888.5		.8442
H0592		1456	H0671		1232	H0757.51		9136	H0892		.8480
H0594		1460	H0671.5		1224	H0758		9100	H0894		.8476
H0596		1448	H0672		1220	H0760		9112	H0896		.8472
H0597		1436	H0674		1216	H0761		9104	H0900		.8460
H0599		1424	H0674.2		1186	H0761.1		9108	H0902		.8464
H0599.1		1428	H0674.4		1218	H0762.6		9120	H0906		.8400
H0600		1432	H0675		1212	H0764		9124	H0907.5		.8402
H0601		1420	H0677		1200	H0764.1		9128	H0909		.8484
H0603		1328	H0677.6		1204	H0766.2		9131	H0909.1		.8488
H0605		1412	H0678		1208	H0767		9130	H0910		.8490
H0606		1416	H0679		1188	H0770		9080	H0912		.8408
H0606.5		1410	H0679.2		1192	H0772		9092	H0913.4		.8420
H0607		1408	H0679.3		1196	H0772.1		9096	H0913.5		.8422
H0608		1404	H0679.5		1198	H0774		9098	H0914		.8470
H0612		1400	H0680		1184	H0778		8916	H0914.1		.8470.1
H0613		1402	H0680.4		1206	H0779		8920	H0915		.8471
H0614		1352	H0680.7		1185	H0782		8932	H0915.4		.8469
H0616		1388	H0681		1176	H0782.1		8936	H0920		.8072
H0617		1376	H0682		1178	H0784		8948	H0922		.8084
H0617.4		1380	H0682.5		1182	H0786		8952	H0924		.8088
H0617.5		1384	H0683		1180	H0790		8972	H0925		.8100
H0617.6		1386	H0686		1172	H0792		8981	H0928		.8092
H0618		1360	H0692		1168	H0792.1		8982	H0928.1		.8096
H0619		1372	H0692.4		1169	H0796		8983	H0930		.8104
H0620		1356	H0693		1156	H0796.1		8983.1	H0931		.8106
H0621		1364	H0694		1160	H0798		8984	H0932		.8108
H0621.1		1368	H0694.5		1164	H0800		8996	H0936		.8112
H0622		1396	H0696		1152	H0801		9000	H0936.1		.8116
H0623		1392	H0697.4		1149	H0802		9020	H0939		.8120
H0623.5		1390	H0697.7		1150	H0802.1		9024	H0949		.8128
H0624		1336	H0698		1148	H0803		9012	H0949.2		.8132
H0625		1326	H0702		1144	H0803.1		9016	H0950		.8156
H0626		1332	H0704		1140	H0804		9036	H0954		.8140
H0627		1333	H0705		1136	H0804.4		9028	H0954.01		.8144
H0627.1		1334	H0707		1132	H0804.41		9032	H0956		.8148
H0628		1340	H0708		1128	H0806		9040	H0957		.8150
H0629		1344	H0710		1124	H0810		8992	H0957.1		.8151
H0629.1		1348	H0712		1120	H0812		9044	H0962		.8164
H0630		1316	H0716		1116	H0818		9052	H0978		.8184
H0632		1320	H0718		1100	H0822		9056	H0978.1		.8188
H0634		1324	H0718.4		1104	H0832		9057	H0982		.8192
H0635		1302	H0719		1108	H0833		9058	H0996		.8216
H0636		1300	H0720		1112	H0838		9060	H0998		.8220
H0638		1312	H0721		1092	H0839		9064	H1006		.8228
H0640		1272	H0722		1096	H0842		9068	H1006.1		.8232
H0642		1278	H0724		1084	H0843		9072	H1008		.8236
H0644		1276	H0725		1080	H0856		8904	H1012		.8240
H0645		1280	H0726		1088	H0857.5		8902	H1012.1		.8244
H0648		1284	H0728		1076	H0857.51		8903	H1016		.8248
H0650		1288	H0730		1068	H0865.1		8893	H1016.1		.8252
H0651		1293	H0732		1064	H0866		8880	H1018		.8253
H0651.6		1296	H0734		1072	H0870		8864	H1024		.8260
H0652		1264	H0736		1060	H0870.4		8868	H1028		.8264
H0654		1268	H0742		9164	H0872		8848	H1028.1		.8268
H0654.9		1271	H0744		9168	H0873		8840	H1029		.8280
H0655.1		1270	H0745		9172	H0873.2		8844	H1029.1		.8284

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Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H1032		8272	H1173.1		8064	H1283		8554	H1472		7500
H1032.1		8276	H1174		8065	H1290		8508	H1472.1		7504
H1039		8292	H1176.4		8825	H1291		8536	H1477		7508
H1039.4		8306	H1176.5		8818	H1291.1		8540	H1477.1		7512
H1039.5		8306.1	H1182		8804	H1292		8512	H1478		7516
H1039.7		8306.3	H1182.1		8808	H1292.1		8516	H1478.1		7520
H1039.8		8306.4	H1188		8800	H1296		8520	H1479		7521
H1044		8304	H1189		8798	H1296.1		8524	H1479.1		7522
H1045		8310	H1194		8796	H1300		8528	H1491		7532
H1046		8308	H1196		8780	H1300.1		8532	H1491.1		7536
H1048		8316	H1196.1		8784	H1302		8504	H1492		7553
H1050		8320	H1197.5		8792	H1304		7844	H1492.1		7554
H1050.1		8324	H1202		8764	H1308		7824	H1493		7540
H1054		8318	H1202.1		8768	H1314		7819	H1493.1		7544
H1056		8328	H1202.3		8776	H1316		7816	H1494		7548
H1057		8332	H1202.4		8776.1	H1319		7784	H1494.1		7552
H1057.5		8336	H1208		8760	H1319.2		7786	H1496		7556
H1058		8340	H1210		8752	H1319.4		7783	H1496.1		7560
H1058.1		8344	H1210.1		8756	H1323		7772	H1505		7564
H1059		8348	H1210.5		8757	H1324		7764	H1505.2		7568
H1059.1		8352	H1216.1		8748	H1324.4		7768	H1507		7572
H1060		8356	H1218		8736	H1325		7756	H1507.1		7576
H1062		8360	H1222		8720	H1326		7766	H1514		7452
H1068		8376	H1223		8740	H1328		7736	H1515		7450
H1068.1		8380	H1223.2		8718	H1328.1		7740	H1518		7444
H1072		8384	H1224		8724	H1332		7744	H1518.1		7448
H1072.1		8388	H1226		8728	H1332.1		7748	H1520.5		7428
H1074		7851.5	H1226.1		8732	H1334		7750	H1521		7424
H1074.4		7851	H1228		8716	H1348		7728	H1525		7436
H1076		7852	H1230		8688	H1350		7724	H1530		7392
H1078		7856	H1230.1		8692	H1352		7720	H1531		7396
H1081.4		7865	H1231		8684	H1354		7708	H1535		7335
H1086		7872	H1232		8676	H1354.1		7712	H1542		7380
H1088		7876	H1232.3		8672	H1359		7703	H1542.5		7382
H1088.1		7880	H1232.35		8671	H1360		7700	H1550		7376
H1090		7884	H1232.5		8668	H1362		7680	H1551		7374
H1090.1		7888	H1234		8664	H1368		7692	H1552		7368
H1094		7892	H1234.5		8662	H1368.1		7696	H1556		7360
H1094.1		7896	H1235		8656	H1369		7686	H1558		7348
H1100		7904	H1235.1		8660	H1372		7668	H1558.1		7352
H1106		7920	H1236		8652	H1376		7660	H1559		7358
H1106.1		7924	H1236.3		8653	H1378		7656	H1562		7356
H1110		7928	H1236.4		8654	H1394		7632	H1564		7402
H1110.1		7932	H1237		8608	H1394.1		7636	H1564.2		7354
H1116		7912	H1238		8596	H1400		7640	H1566		7308
H1116.1		7916	H1238.5		8600	H1400.1		7644	H1567		7312
H1124		7944	H1240		8604	H1402		7648	H1567.1		7316
H1129		7948	H1244		8612	H1402.1		7652	H1567.36		7400
H1130		7956	H1248.05		8616	H1414		7612	H1567.37		7400.1
H1130.1		7960	H1248.1		8617	H1418		7592	H1568		7320
H1140		7968	H1256		8620	H1418.1		7596	H1568.1		7324
H1141		7972	H1256.1		8624	H1419		7597	H1573		7336
H1142		7976	H1260.5		8634	H1424		7580	H1573.1		7340
H1148		7984	H1262		8628	H1440		7485	H1580		7276
H1148.1		7988	H1262.1		8632	H1440.1		7486	H1580.1		7280
H1149		7992	H1264		8640	H1442		7469	H1581.5		7291
H1150		7996	H1264.1		8644	H1444		7472	H1581.51		7291.1
H1154		8008	H1270		8584	H1444.1		7476	H1581.7		7273
H1154.1		8012	H1270.1		8588	H1446		7480	H1581.71		7274
H1156		8000	H1272		8576	H1446.1		7484	H1582		7284
H1160		8020	H1273		8568	H1449		7487	H1582.2		7290
H1168		8036	H1274		8560	H1449.1		7488	H1582.4		7288
H1170.3		8052	H1276		8564	H1452		7498	H1583		7300
H1170.4		8048	H1278		8544	H1452.1		7499	H1585		7305
H1173		8060	H1278.1		8548	H1464		7496	H1585.1		7306

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Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H1588		7272	H1754		6960	H1891.6		2868	H1990		3196
H1590		7264	H1754.1		6964	H1892		2848	H1991		3216
H1591.4		7256	H1758		6948	H1894		2840	H1992		3220
H1591.41		7260	H1758.1		6952	H1896		2876	H1992.5		3224
H1592		7244	H1762		6944	H1896.1		2880	H1993		3228
H1592.1		7248	H1768		6936	H1898		2872	H1994		3200
H1596		7240	H1770		6940	H1899		2884	H1994.1		3204
H1596.2		7241	H1776		6924	H1899.1		2888	H1994.2		3208
H1597		7236	H1776.1		6928	H1899.4		2900	H1994.3		3209
H1600		7204	H1782		6914	H1899.5		2904	H1994.34		3209.5
H1600.1		7208	H1798		6906	H1899.7		2892	H1994.37		3211
H1606		7196	H1800		6900	H1899.8		2896	H1994.4		3212
H1608		7192	H1808		6884	H1899.9		2908	H1994.6		3234
H1609		7184	H1808.1		6888	H1900		2916	H1994.61		3234.1
H1610		7188	H1811		6892	H1900.4		2920	H1994.92		3233
H1611		7180	H1822		6876	H1901		2912	H1994.94		3233.5
H1612		7176	H1822.1		6880	H1902		2924	H1997		3236
H1614		7172	H1826		6872	H1902.1		2928	H1997.1		3240
H1616		7164	H1828		6868	H1903		2936	H1997.4		3244
H1616.1		7168	H1830		6856	H1904		2932	H1997.41		3248
H1618		7140	H1830.1		6860	H1906		2940	H1997.5		3249
H1619		7144	H1842		6848	H1907		2948	H1997.6		3249.5
H1619.1		7148	H1846		6840	H1907.1		2952	H1997.8		3250
H1620		7152	H1846.1		6844	H1908		2988	H1997.81		3251
H1620.4		7156	H1852		6836	H1909		2956	H1999		3272
H1620.41		7160	H1853		6838	H1909.1		2960	H1999.1		3276
H1624		7116	H1854		6837	H1909.5		2964	H2000		3264
H1626		7120	H1864		3132	H1909.7		2976	H2001		3268
H1626.1		7124	H1866		3136	H1909.71		2980	H2002		3256
H1632		7128	H1870		3144	H1909.8		2968	H2002.1		3260
H1632.1		7132	H1870.1		3148	H1909.81		2972	H2010		3280
H1633		7136	H1878		3160	H1910		2996	H2018		3284
H1638		7108	H1882		3164	H1910.1		3000	H2027		3298
H1640		7112	H1884		3168	H1910.4		2994	H2031		6824
H1655		7097	H1886		3172	H1911		2992	H2032		6828
H1655.1		7098	H1887		2776	H1912		3004	H2041.2		6817
H1665		7093	H1887.1		2780	H1914		3008	H2041.3		6818
H1666		7092	H1888		2784	H1918		3012	H2042		6816
H1674		7080	H1888.1		2788	H1918.1		3016	H2043		6812
H1680		7072	H1889		2792	H1922		3020	H2044		6820
H1686		7068	H1889.1		2796	H1922.1		3024	H2048		6800
H1687		7066	H1889.5		2800	H1928		3028	H2050		3304
H1687.1		7067	H1889.7		2801	H1928.1		3032	H2050.5		3308
H1692		7064	H1889.71		2802	H1930		3036	H2050.6		3312
H1698		7062	H1889.8		2804	H1930.1		3040	H2051		3316
H1698.1		7063	H1890		2772	H1933		3046	H2051.1		3320
H1700		7060	H1890.1		2808	H1934		3048	H2052		3321
H1701		7052	H1890.2		2812	H1936		3052	H2052.1		3322
H1701.1		7056	H1890.42		2816	H1936.1		3056	H2054		3324
H1703		7032	H1890.44		2820	H1940		3088	H2055		3325
H1704		7040	H1890.45		2824	H1940.1		3092	H2056		3336
H1704.1		7044	H1890.5		2828	H1941		3096	H2063		3348
H1706		7036	H1890.6		2832	H1942		3098	H2064		3360
H1709		7016	H1890.61		2836	H1943		3080	H2065		3356
H1709.1		7020	H1890.63		2829	H1943.1		3084	H2066		3364
H1710		7024	H1890.7		2837	H1944		3104	H2066.1		3368
H1710.1		7028	H1890.71		2838	H1946		3108	H2072		6776
H1716		7008	H1890.74		2839	H1946.1		3112	H2074		6780
H1716.1		7012	H1890.75		2839.5	H1950		3116	H2074.1		6784
H1718		7004	H1890.77		2830	H1950.1		3120	H2084		6768
H1727		6988	H1890.8		2844	H1958		3124	H2086		6764
H1738		6980	H1891		2852	H1974		3184	H2088		3380
H1752		6968	H1891.2		2856	H1974.1		3188	H2090		3388
H1752.2		6972	H1891.3		2860	H1975		3176	H2090.1		3392
H1752.4		6976	H1891.5		2864	H1978		3192	H2094		3393

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Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H2094.1		3394	H2226		6600	H2346		4204	H2424		5047
H2094.3		3395	H2228		6584	H2346.1		4208	H2424.1		5048
H2094.31		3395.5	H2238.2		6546	H2347		4192	H2426		5104
H2096		6752	H2244		6552	H2348		4228	H2426.1		5108
H2098		6744	H2244.1		6556	H2348.1		4232	H2450		5136
H2098.1		6748	H2246		6540	H2349		4244	H2450.1		5140
H2104		3432	H2250		6528	H2350		4236	H2451		5144
H2106		3436	H2250.1		6532	H2350.1		4240	H2451.1		5148
H2108		3456	H2254		3728	H2354		4284	H2452		5172
H2112		3464	H2255		3740	H2356		4308	H2452.1		5176
H2112.1		3468	H2255.1		3744	H2356.1		4312	H2453		5206
H2113		3472	H2256		3756	H2358		4316	H2454		5192
H2115		3460	H2256.1		3760	H2358.1		4320	H2454.1		5196
H2118		3480	H2259		3772	H2360		4332	H2456		5208
H2122		3484	H2261		3748	H2360.1		4336	H2458		5224
H2124		3488	H2261.1		3752	H2361		4356	H2458.1		5228
H2126		3500	H2262		3776	H2362		4340	H2460		5252
H2128		3496	H2262.1		3780	H2362.1		4344	H2460.1		5256
H2130		3492	H2267		3801	H2364		4348	H2470		5300
H2131		3504	H2267.1		3802	H2364.1		4352	H2470.1		5304
H2133		3508	H2272		6512	H2366		4424	H2472		5308
H2136		3516	H2274		3836	H2366.1		4428	H2472.1		5312
H2138		3520	H2274.1		3840	H2366.4		4460	H2476		5352
H2140		3524	H2278		3812	H2368		4436	H2476.1		5356
H2142		3532	H2282		3848	H2370		4472	H2478		5364
H2142.2		3536	H2284		3852	H2370.1		4476	H2478.1		5368
H2142.3		3540	H2285		3860	H2372		4480	H2480		5388
H2142.31		3544	H2285.1		3864	H2380		4528	H2480.1		5392
H2142.8		3564	H2286		3868	H2380.1		4532	H2482		5404
H2143		3568	H2286.1		3872	H2382		4544	H2482.1		5408
H2143.1		3572	H2288		3876	H2384		4588	H2484		5448
H2143.3		3584	H2290		3884	H2384.1		4592	H2484.1		5452
H2143.31		3588	H2290.1		3888	H2386		4608	H2486		5496
H2143.4		3592	H2294		3932	H2386.1		4612	H2486.1		5500
H2143.5		3596	H2294.1		3936	H2387		4560	H2487		5476
H2143.6		3608	H2300		3924	H2388		4624	H2487.1		5480
H2143.7		3612	H2300.1		3928	H2388.1		4628	H2490		5512
H2143.9		3616	H2304		3900	H2389		4656	H2490.1		5516
H2143.91		3620	H2304.1		3904	H2390		4636	H2496		5544
H2144		3632	H2310		3940	H2390.1		4640	H2496.1		5548
H2144.1		3636	H2310.1		3942	H2392		4680	H2497		5564
H2146		6724	H2318		3980	H2392.1		4684	H2497.1		5568
H2147		6728	H2318.1		3984	H2398		4732	H2499		5572
H2148		6732	H2321		3988	H2398.1		4736	H2499.1		5576
H2160		6715.1	H2323		4004	H2398.4		4728	H2510		5632
H2160.1		6715.2	H2323.1		4008	H2400		4748	H2517.04		5701
H2160.5		6714	H2323.3		4012	H2401		4752	H2517.1		5704
H2160.6		6715	H2323.4		4016	H2401.1		4756	H2517.11		5708
H2162		6692	H2324		4020	H2402		4804	H2517.2		5692
H2164		6684	H2326		4028	H2402.1		4808	H2517.21		5696
H2166		3652	H2328		4029	H2404		4872	H2517.5		5648
H2167		3662	H2330		4032	H2405		4888	H2518		5668
H2168		3656	H2330.1		4036	H2405.1		4892	H2518.4		5702
H2172		6664	H2332		4048	H2408		4932	H2518.41		5703
H2174		6652	H2333.2		4082	H2408.1		4936	H2519		5646
H2182		3660	H2333.21		4086	H2409		4940	H2519.1		5647
H2186		3668	H2334		4096	H2409.1		4944	H2522.5		5748
H2187		3670	H2335.9		4104, 4116	H2410		4956	H2522.6		5788
H2194		3676	H2336		4108	H2411		4988	H2522.61		5792
H2202		3680	H2336.1		4112	H2414		5028	H2528		5800
H2204		3684	H2338		4130	H2414.1		5032	H2528.1		5804
H2206		3696	H2340		4124	H2416		5044	H2530		5816
H2208		3700	H2340.1		4128	H2416.1		5046	H2530.1		5820
H2218		3688	H2342		4148	H2422		5072	H2531		5840
H2218.1		3692	H2343		4180	H2422.1		5076	H2531.1		5844

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H2533		5928	H3399		9344	H3516.4		9700	H3698		10160
H2533.1		5932	H3399.1		9348	H3516.41		9704	H3699		10152
H2535		5888	H3401		9352	H3526		9736	H3700		10168
H2536		5900	H3403		9360	H3530		9748	H3702		10172
H2537		5920	H3404		9356	H3534		9772	H3708		10184
H2537.1		5924	H3406		9364	H3541		9778	H3710		10192
H2538		5984	H3409		9372	H3542		9784	H3710.5		10196
H2538.1		5988	H3410		9376	H3542.1		9788	H3711		10200
H2541		5992	H3416		9380	H3557		9814	H3718		10212
H2543		6064	H3418		9500	H3560		9816	H3721		10226
H2543.1		6068	H3418.1		9504	H3564		9820	H3722		10224
H2544		6088	H3419		9424	H3566		9824	H3725		10228
H2544.1		6092	H3419.1		9428	H3568		9836	H3730		10256
H2545		6120	H3421		9416	H3570		9848	H3736		10248
H2545.1		6124	H3421.1		9420	H3578		9872	H3738		10252
H2547		6146	H3422		9432	H3579		9852	H3740		10244
H2548		6152	H3423		9400	H3582		9876	H3742		10268
H2548.1		6156	H3423.1		9404	H3584		9572	H3742.04		10272
H2550		6096	H3425		9436	H3596		9892	H3742.5		10274
H2550.1		6100	H3425.1		9440	H3600		9904	H3742.6		10276
H2551		6184	H3426		9444	H3602		9916	H3746		10320
H2551.1		6188	H3426.1		9448	H3602.1		9920	H3748		10336
H2552		6180	H3427		9452	H3604		9908	H3750		10344
H2556		6228	H3427.1		9456	H3605		9912	H3753		10348
H2556.1		6232	H3430		9472	H3606		9924	H3754		10352
H2558		6256	H3432		8712	H3606.1		9928	H3755		10356
H2558.1		6260	H3433		8700	H3607		9932	H3758		10376
H2560		6240	H3434		9476	H3609		9896	H3759.4		10388
H2560.1		6244	H3434.1		9480	H3618		9944	H3762		10404
H2568		6288	H3436		8704	H3618.1		9948	H3763		10412
H2568.1		6292	H3436.1		8708	H3630		9952	H3765		10416
H2571		6316	H3440		8696	H3631		9966	H3774		10436
H2572		6324	H3456		9492	H3632		9968	H3776		10440
H2574		6336	H3458		9540	H3644		9980	H3778		10452
H2578.1		6416	H3460		9528	H3646		9996	H3779		10460
H2601		6452	H3460.1		9532	H3650		10004	H3780		10464
H2601.4		6464	H3462		9520	H3651		10008	H3781		10468
H2604		6492	H3462.1		9524	H3651.4		10012	H3782		10484
H2606		6496	H3464		9516	H3652		10016	H3784		10508
H2608		6500	H3464.5		9514	H3654		10020	H3784.4		10496
H2673		6510	H3465		9508	H3655		10024	H3784.5		10498
H3342		9196	H3465.1		9512	H3657		10036	H3785		10528
H3344		9204	H3468		9506	H3658		10028	H3785.4		10524
H3348		9208	H3471		9558	H3659		10032	H3785.6		10520
H3348.1		9212	H3472		9556	H3660		10040	H3786		10532
H3358		9224	H3472.3		9564	H3661		10044	H3786.2		10536
H3359		9226	H3472.5		9560	H3662		10056	H3787.4		10494
H3360		9232	H3474		9584	H3663		10060	H3787.5		10492
H3362		9236	H3476		9588	H3664		10064	H3788		10540
H3364		9240	H3478		9596	H3665		10068	H3790		10560
H3364.1		9244	H3484		9628	H3667		10076	H3793		10548
H3368		9252	H3496		9620	H3670		10088	H3793.6		10544
H3370		9256	H3497		9624	H3672		10092	H3794		10588
H3372		9280	H3500		9632	H3674		10112	H3795		10584
H3376		9312	H3502		9636	H3676		10100	H3796		10576
H3377		9324	H3504		9648	H3677		10104	H3796.2		10572
H3377.1		9328	H3508		9656	H3680		10120	H3796.5		10580
H3380		9264	H3510		9660	H3682		10128	H3797		10582
H3384		9265	H3512		9664	H3682.1		10132	H3798.4		10608
H3386		9396	H3514		9684	H3682.2		10124	H3800		10632
H3388		9266	H3515		9708	H3683		10133	H3802.5		10642
H3392		9267	H3515.1		9712	H3683.2		10134	H3803.4		10633
H3396		9272	H3516		9692	H3687		10140	H3804		10636
H3398		9336	H3516.1		9696	H3688		10136	H3805		10640
H3398.1		9340	H3516.3		9688	H3694		10148	H3805.4		10640.5

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Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
H3805.5		10641	H3968		11012	H4168		11364	J4235		15215.5
H3806		10668	H3968.1		11016	H4169		11365	J4235.1		15215.51
H3812		10596	H3970		11020	H4170		11376	J4236		15220
H3814		10672	H3972		11024	H4170.4		11380	J4238		15224
H3815		10648	H3978		11028	H4171		11372	J4238.1		15228
H3816		10644	H4032		11052	H4172		11392	J4240		15232
H3817		10652	H4034		11056	H4174		11384	J4241		15236
H3817.02		10670	H4060		11064	H4175		11388	J4241.4		15240
H3817.4		10684	H4064		11068	H4178		11400	J4242		15244
H3817.5		10688	H4074		11076	H4178.3		11398	J4243		15248
H3817.6		10676	H4076		11080	H4180		11424	J4244		15252
H3818		10700	H4077		11084	H4181.5		11420	J4244.4		15256
H3819		10692	H4078		11088	H4184		11428	J4245		15260
H3819.5		10640.1	H4080		11096	H4186		11436	J4246		15264
H3820		10728	H4082		11100	H4188		11416	J4246.1		15264.1
H3822		10732	H4083		11112	H4192		11444	J4247		15266
H3826		10736	H4083.4		11116	J2858		11464	J4247.6		15267.1
H3834		10740	H4083.41		11120	J2866		11468	J4249		15280
H3837		10742	H4083.6		11114	J2876		11476	J4249.5		15284
H3838		10765	H4085.5		11128	J2878		11472	J4250		15276
H3840		10776	H4089		11104	J2888		11484	J4253		15288
H3846		10796	H4089.1		11108	J2908		11492	J4254		15292
H3848		10792	H4090		11132	J2916		11500	J4255		15304
H3851		10804	H4092		11140	J2922		11504	J4256		15296
H3852		10808	H4096		11148	J2934		11508	J4256.4		15297
H3855		10810	H4098		11150	J2946.5		11521	J4257		15300
H3858		10816	H4100		11152	J2960		11528	J4257.4		15301
H3860		10820	H4104		11156	J2968		11536	J4258		15305
H3864		10832	H4108		11160	J2974		11540	J4258.1		15306
H3864.5		10828	H4110		11172	J2979		11544	J4259		15308
H3865		10834	H4112		11184	J2982		11548	J4259.1		15312
H3872		10844	H4113		11188	J2988		11552	J4259.2		15316
H3874		10852	H4114		11192	J2990		11556	J4259.21		15316.1
H3875		10864	H4115		11196	J2992.5		11560	J4259.3		15317
H3876		10860	H4116.4		11191	J2998		11564	J4259.35		15318
H3878		10872	H4118		11200	J3000		11568	J4259.4		15331
H3880		10868	H4119		11204	J3002		11576	J4259.5		15332
H3884		10880	H4120		11208	J3005		11580	J4260		15336
H3885		10884	H4120.4		11212	J3005.4		11584	J4261		15340
H3887		10892	H4122		11220	J3006		11588	J4261.2		15344
H3888		10896	H4126		11232	J3052		11592	J4262		15348
H3889		10904	H4127		11230	J3052.5		11594	J4266		15352
H3890		10908	H4130		11244	J3056		11600	J4268		15354
H3892		10916	H4134		11248	J3058		11604	J4270		15360
H3894		10920	H4136		11252	J3060		11608	J4270.2		15364
H3896		10936	H4137		11256	J4229.5		15203	J4271		15356
H3904		10932	H4138		11260	J4229.55		15203.2	J4271.5		15356.1
H3906		10940	H4138.6		11304	J4230		15203.1	J4272		15368
H3908		10944	H4139		11308	J4230.2		15203.15	J4273		15368.1
H3914		10946	H4140		11310	J4230.4		15206	J4273.5		15372.2
H3916		10948	H4144		11280	J4231		15208	J4274		15372
H3918		10952	H4145		11276	J4231.5		15209.1	J4275		15376.1
H3920		10956	H4146		11264	J4231.6		15209.2	J4276		15376
H3926		10964	H4146.4		11272	J4231.8		15210	J4277		15380.2
H3928		10968	H4147		11316	J4231.9		15211	J4278		15380
H3930		10972	H4148		11312	J4232		15212	J4279		15382
H3932		10976	H4150		11324	J4232.5		15213	J4279.55		15382.2
H3934		10984	H4152		11328	J4233		15214	J4279.7		15382.5
H3938		10980	H4154		11332	J4233.2		15214.2	J4282		15388
H3942		10988	H4156		11336	J4233.25		15214.3	J4284		15384
H3950		11004	H4157		11348	J4233.4		15214.4	J4286		15392
H3952		11044	H4157.4		11344	J4233.41		15214.45	J4286.1		15392.1
H3954		11048	H4158		11340	J4233.5		15214.5	J4286.31		15395
H3956		11008	H4161		11356	J4233.6		15214.6	J4286.4		15392.5
H3957		11010	H4166		11360	J4234		15216	J4286.41		15392.6

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Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J4297		15396	J4386.2		15544.6	J4421.9		15645	J4471.3		.11620
J4297.2		15397	J4386.3		15544.3	J4422		15648	J4471.5		.11624
J4298		15393	J4388		15548	J4422.5		15650	J4472		.11616
J4298.1		15394	J4390		15554	J4422.51		15650.1	J4476		.11640
J4299.5		15395.6	J4390.5		15554.1	J4422.7		15649.1	J4476.5		.11644
J4299.6		15395.5	J4392		15552	J4422.8		15649	J4477		.11632
J4300		15406	J4395		15562.25	J4424.5		15661	J4478		.11636
J4300.5		15407	J4395.2		15562.4	J4424.51		15661.1	J4479		.11646
J4308		15412	J4395.3		15562.3	J4426		15652	J4481		.11648
J4310		15408	J4396		15556	J4427		15656	J4482		.11664
J4311		15415	J4396.1		15560	J4427.3		15657	J4489		.11688
J4312		15418	J4397		15562.2	J4427.31		15657.1	J4490		.11680
J4313		15420.2	J4397.2		15562.1	J4428		15664	J4491		.11712
J4314		15420	J4400		15564	J4430		15668	J4492		.11696
J4315.5		15424.2	J4403		15584	J4431		15670	J4493		.11700
J4316		15424	J4403.1		15585	J4432		15672	J4493.5		.11698
J4317		15428	J4404		15588	J4433		15676	J4494		.11704
J4317.2		15432	J4404.2		15588.3,	J4433.1		15680	J4495		.11708
J4317.6		15437	15588.4			J4435		15688	J4498		.11760
J4318		15436	J4404.4		15588.2	J4436		15692	J4499		.11761
J4318.5		15439	J4404.5		15588.1	J4436.1		15692.1	J4501		.11755
J4319		15440	J4406		15592	J4436.3		15694	J4501.1		.11755.2
J4324		15444	J4409		15604	J4436.5		15696	J4503		.11753
J4325		15445	J4409.4		15635.5	J4437		15700	J4506		.11752
J4325.5		15446	J4409.6		15635	J4438		15704	J4508		.11748
J4326		15452	J4410		15610	J4438.5		15703	J4509		.11768
J4327		15453	J4410.5		15611	J4440		15708	J4514		.11732
J4330		15456	J4411		15617	J4440.5		15712	J4518		.11729
J4332		15460	J4411.1		15617.1	J4441		15716	J4520		.11728
J4336		15464	J4411.3		15618	J4441.5		15717	J4524		.11716
J4337		15480	J4411.5		15619	J4441.55		15718	J4531		.11743
J4338		15476	J4412		15600	J4441.56		15718.5	J4532		.11744
J4339		15468	J4414		15596	J4441.6		15719	J4537		.11750
J4339.1		15472	J4416		15620	J4441.62		15719.5	J4539		.11676
J4340		15484	J4416.1		15630	J4441.7		15720	J4540		.11672
J4340.1		15488	J4416.15		15629	J4442		15724	J4542		.11764
J4341.4		15489.3	J4416.16		15629.1	J4443.1		15732	J4542.5		.11733
J4341.5		15489.4	J4416.5		15623.01	J4445		15728	J4543		.11740
J4348		15492	J4416.55		15623.02	J4445.2		15735	J4544		.11736
J4352		15496	J4416.6		15623.03	J4445.25		15735.5	J4545		.11741
J4353		15500	J4416.65		15623.04	J4446		15744	J4546		.11742
J4354		15504	J4417.01		15623.05	J4447		15736	J4547		.11686
J4355.5		15505	J4417.02		15623.06	J4447.2		15740	J4550		.11668
J4356.2		15505.5	J4417.03		15623.07	J4448		15748	J4560		.11776
J4358		15571	J4417.04		15623.08	J4450		15752	J4562		.11780
J4358.1		15572	J4417.05		15623.09	J4450.5		15756	J4565		.11784
J4358.3		15506	J4417.07		15623.1	J4450.7		15760	J4566		.11788
J4358.6		15506.5	J4417.082		15625	J4450.9		15764	J4568		.11796
J4358.7		15507	J4417.09		15627	J4451		15768	J4570		.11792
J4358.9		15508	J4417.1		15627.1	J4452		15776	J4572		.11800
J4358.95		15510	J4418		15632	J4453		15772	J4575		.11804
J4364		15576	J4418.2		15632.3	J4454		15778	J4576		.11808
J4368		15580	J4418.21		15632.4	J4455		15782	J4578		.11812
J4372		15512	J4418.3		15632.2	J4456		15780	J4580		.11816
J4372.1		15516	J4418.4		15632.1	J4456.5		15784	J4581		.11820
J4372.7		15517	J4418.7		15634	J4456.7		15792	J4582		.11824
J4372.8		15517.5	J4419		15636	J4457		15788	J4583		.11828
J4373		15518	J4419.2		15636.3	J4462		15796	J4584		.11832
J4373.05		15519	J4419.21		15636.4	J4466		15797	J4585		.11832.1
J4374		15520	J4419.3		15636.2	J4467		16276	J4586		.11833
J4378		15528	J4419.4		15636.1	J4468		16272	J4586.1		.11833.1
J4384		15536	J4420		15640	J4469		15800	J4587.6		.11834
J4384.1		15540	J4421		15644	J4469.2		15804	J4588		.11835
J4385		15532	J4421.5		15644.1	J4469.4		15808	J4589		.11836
J4386		15544	J4421.6		15644.2	J4471		11684	J4589.4		.11837

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J4589.8		11837.1	J4645.2		12048.8	J4748		12240	J4845		12561
J4590.4		11837.2	J4645.3		12049	J4750		12260	J4845.1		12561.5
J4591		11838	J4645.4		12049.4	J4752		12264	J4846		12552
J4591.1		11838.1	J4646		12032	J4753		12268	J4847		12556
J4593		11841	J4647		12052	J4754		12272	J4847.1		12560
J4593.2		11841.1	J4648		12056	J4758		12280	J4847.6		12562
J4593.5		11844	J4648.2		12056.1	J4760		12276	J4848		12564
J4594		11848	J4648.3		12060.2	J4764		12328	J4849		12565
J4594.4		11852	J4648.31		12060.4	J4766		12332	J4849.4		12565.6
J4594.44		11856	J4648.5		12064	J4768		12336	J4854		12572
J4594.6		11860	J4648.7		12068	J4772		12340	J4855		12576
J4595		11880	J4649		12060	J4774		12344	J4857		12580
J4595.1		11884	J4650		12076	J4778		12304	J4858		12585
J4596		11864	J4654		12080	J4779		12308	J4859		12597
J4596.6		11872	J4655		12084	J4780		12312	J4859.1		12598
J4596.8		11868	J4656		12088	J4782		12324	J4860		12590
J4598		11888	J4656.1		12092	J4786		12316	J4860.1		12592
J4600		11892	J4657.4		12086	J4788		12320	J4862		12600
J4602		11896	J4658		12096	J4792		12296	J4867		12612
J4604		11924	J4662		12108	J4794		12300	J4867.5		12613
J4606		11928	J4664		12100	J4798		12352	J4868		12616
J4608		11920	J4668		12104	J4800		12348	J4872		12620
J4610		11916	J4669		12112	J4802		12356	J4875		12628
J4613		11912	J4669.4		12112.5	J4804		12360	J4875.2		12632
J4616		11904	J4669.6		12112.7	J4806		12364	J4875.4		12636
J4618		11908	J4669.7		12112.9	J4806.1		12368	J4875.41		12640
J4620		11900	J4670.8		12114	J4806.2		12372	J4875.6		12641
J4624		11940	J4674		12172	J4806.21		12376	J4875.7		12642
J4624.2		11944	J4675		12176	J4806.6		12384	J4875.8		12643
J4624.5		11936	J4675.5		12188	J4806.8		12380	J4875.9		12644.5
J4625		11948	J4676		12180	J4807		12388	J4876.2		12645
J4626		11952	J4677		12184	J4808		12392	J4876.3		12646
J4627		11956	J4678		12200	J4809		12396	J4877		12647
J4628		11960	J4680		12192	J4809.4		12400	J4877.2		12647.5
J4628.5		11960.5	J4681		12196	J4810		12404	J4879		12648
J4629		11964	J4682		12204	J4811		12405	J4880		12656
J4630		11933	J4686		12168	J4811.5		12406	J4881		12660
J4632		12072	J4688		12164	J4812		12408	J4881.1		12660.5
J4634		11976	J4691		12162	J4814		12420	J4881.3		12661
J4635		11968	J4692		12160	J4816		12428	J4882		12664
J4635.1		11972	J4694		12136	J4818		12432	J4883		12668
J4636		11980	J4696		12144	J4820		12436	J4883.7		12668.1
J4636.1		11984	J4698		12148	J4822		12440	J4886		12672
J4639		11992	J4700		12140	J4823		12448	J4888		12676
J4640		11988	J4701		12152	J4823.5		12452	J4894		12684
J4641.4		12002	J4702		12156	J4824		12456	J4896		12688
J4642.2		12004	J4704		12208	J4824.5		12464	J4896.6		12689
J4642.21		12008	J4705		12158	J4826		12460	J4897.3		12696
J4642.3		12016	J4708		12212	J4827		12472	J4897.4		12700
J4642.32		12020	J4712		12220	J4827.5		12468	J4897.6		12712
J4642.34		12024	J4716		12228	J4827.8		12476	J4899		12720
J4642.4		12028	J4718		12236	J4827.9		12480	J4899.3		12728
J4642.5		12026	J4722		12116	J4828		12484	J4899.5		12732
J4642.6		12030	J4724		12120	J4830		12500	J4900		12716
J4643.4		12012	J4726		12128	J4832		12504	J4902		12736
J4644		12036	J4728		12124	J4833		12505	J4904		12746
J4644.1		12040	J4730		12132	J4833.1		12505.2	J4905		12748
J4644.3		12044	J4732		12248	J4836		12512	J4906		12752
J4644.4		12044.4	J4734		12244	J4838		12516	J4908		12756
J4644.5		12044.8	J4736		12256	J4840		12542	J4908.08		12758.2
J4644.6		12045	J4737		12252	J4841		12542.5	J4908.12		12758.3
J4644.7		12045.2	J4738		12288	J4842		12528	J4908.4		12758
J4644.8		12045.6	J4740		12292	J4842.5		12540	J4908.5		12758.1
J4645		12048	J4744		12284	J4843		12536	J4909		12759
J4645.1		12048.4	J4745		12285	J4843.5		12544	J4910.5		12761

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J4911		12764	J4996		12978	J5069.4		13249	J5092.4		13452
J4913		12772	J5012		12980	J5069.5		13250	J5092.6		13456
J4914		12784	J5013		12988	J5069.6		13251	J5092.8		13460
J4915		12776	J5013.1		12992	J5070		13244	J5093		13464
J4916		12780	J5015.5		12996	J5071		13248	J5094		13468
J4917		12788	J5016		13000	J5071.5		13248.5	J5095		13488
J4918		12800	J5017		13004	J5072		13264	J5096		13492
J4920		12792	J5018		13008	J5072.2		13242, 13265	J5097		13472
J4922		12804	J5020		13012	J5072.4		13272	J5097.1		13476
J4923		12806	J5021		13016	J5072.6		13276	J5097.2		13480
J4923.5		12806.5	J5022.5		13017	J5072.8		13280	J5097.21		13484
J4924		12807	J5024		13020	J5073.2		13240	J5097.3		13496
J4926		12808	J5025		13032	J5073.4		13236	J5097.31		13500
J4928		12812	J5026.1		13028	J5073.5		13236.5	J5097.4		13508
J4930		12816	J5029		13033.4	J5073.6		13237	J5097.41		13512
J4930.1		12820	J5032		13036	J5073.65		13237.5	J5097.5		13470
J4931		12824	J5032.2		13040	J5073.7		13238	J5097.6		13512.3
J4932		12828	J5033		13044	J5074		13252	J5097.65		13512.32
J4933		12832	J5034		13048	J5074.02		13253	J5097.7		13512.34
J4933.1		12836	J5035		13064	J5074.12		13254	J5097.75		13512.36
J4934		12840	J5035.1		13052	J5074.22		13255	J5098		13513
J4934.1		12844	J5035.2		13068	J5076		13284	J5099		13518
J4936		12848	J5035.3		13056	J5077		13340	J5099.2		13518.2
J4936.1		12852	J5035.4		13072	J5078		13284.5	J5099.4		13518.4
J4938.9		12860	J5035.6		13076	J5078.2		13284.6	J5099.6		13518.6
J4939		12856	J5035.8		13080	J5078.6		13288	J5102		13536
J4939.1		12864	J5035.9		13082	J5078.7		13286	J5103		13538
J4942		12872	J5036		13084	J5078.8		13292	J5104		13524
J4944		12884	J5036.3		13088	J5079		13296	J5104.2		13532
J4945		12886	J5036.6		13100	J5080		13300	J5105		13540
J4946		12892	J5037		13104	J5080.2		13304	J5106		13544
J4948		12894	J5038		13096	J5081.6		13328	J5106.2		13544.1
J4950		12896	J5039		13092	J5081.8		13316	J5106.5		13545
J4952		12900	J5041		13108	J5082		13332	J5106.6		13546
J4954		12904	J5043		13110	J5082.4		13336	J5106.65		13547
J4956		12908	J5046		13112	J5082.45		13336.5	J5107		13548
J4958		12912	J5048		13154	J5082.6		13306	J5108		13552
J4960		12916	J5050		13156	J5082.7		13308	J5114		13556
J4962		12920	J5050.1		13160	J5083		13312	J5116		13560
J4964		12924	J5052		13164	J5083.2		13314	J5118		13564
J4964.1		12928	J5052.1		13168	J5083.3		13334	J5120		13566
J4964.6		12940	J5052.4		13169	J5083.7		13338	J5121		13569
J4965		12942	J5052.8		13170	J5084		13344	J5121.5		13570
J4966		12944	J5054		13172	J5084.5		13356	J5122		13571
J4967		12945	J5055		13176	J5084.6		13358	J5122.5		13571.1
J4968		12945.2	J5055.3		13177	J5084.65		13359	J5123		13571.2
J4969		12946	J5055.35		13178	J5084.7		13359.5	J5128		13568
J4969.4		12946.2	J5055.5		13194	J5084.8		13364	J5128.1		13573
J4970		12947	J5056		13178.2	J5090		13380	J5128.2		13573.1
J4971		12947.2	J5057		13178.4	J5090.05		13382	J5128.3		13573.2
J4972		12947.4	J5059		13179	J5090.09		13383	J5128.4		13573.3
J4975		12948	J5060.4		13180	J5090.2		13388	J5128.5		13573.4
J4980.53		12948.52	J5061		13184	J5090.25		13392	J5128.6		13573.5
J4980.6		12948.54	J5061.4		13188	J5090.3		13396	J5128.7		13573.6
J4980.63		12948.56	J5062		13192	J5090.4		13400	J5128.8		13573.7
J4981		12948.62	J5062.4		13196	J5090.45		13404	J5128.9		13573.8
J4981.2		12948.64	J5062.8		13201	J5090.5		13406	J5129		13575.5
J4984		12948.7	J5063		13204	J5090.55		13420	J5130		13572
J4988		12952	J5064		13212	J5090.6		13424	J5130.5		13574
J4990		12956	J5066.3		13208	J5091		13428	J5130.6		13575
J4990.1		12960	J5066.6		13216	J5091.2		13432	J5136		13576
J4992		12964	J5068		13220	J5091.5		13436	J5138		13580
J4993		12968	J5068.6		13222	J5092		13440	J5143		13622
J4994		12972	J5068.8		13224	J5092.2		13444	J5144		13616
J4995		12976	J5069		13228	J5092.3		13448	J5145		13608

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J5145.2		13612	J5260		13804	J5356		13864	J5518		14456
J5146		13604	J5260.1		13808	J5368		14156	J5518.1		14460
J5148		13600	J5260.4		13809	J5370		14158	J5520		14452
J5156		13592	J5260.5		13810	J5376		14160	J5524		14468
J5157		13596	J5266		13828	J5380		14164	J5528		14464
J5158		13584	J5272		13832	J5382		14168	J5532		14509
J5160		13656	J5275		13844	J5384		14184	J5533		14510
J5161		13652	J5275.1		13848	J5386		14172	J5536		14511
J5162		13660	J5276		13836	J5388		14182	J5536.1		14511.1
J5164		13664	J5276.1		13840	J5390		14192	J5540		14511.2
J5166		13647	J5278		13856	J5392		14204	J5540.1		14511.21
J5167		13647.1	J5282		13860	J5392.1		14208	J5542		14513
J5168		13648	J5284		13868	J5399		14212	J5542.01		14514
J5169		13649	J5286		13880	J5399.1		14216	J5545		14512
J5172		13668	J5286.2		13884	J5402		14220	J5552		14520
J5174		13672	J5286.4		13892	J5404		14224	J5556		14524
J5176		13676	J5286.6		13896	J5406		14228	J5560		14536
J5190		13618	J5286.8		13900	J5408		14230	J5564		14540
J5191		13619	J5292		13912	J5410.2		14231.1	J5564.1		14544
J5192		13623	J5294		13908	J5411.4		14231.9	J5569.8		14548
J5192.6		13628	J5295		14060	J5412		14234	J5569.9		14550
J5192.8		13632	J5295.9		13928	J5414		14232	J5569.91		14551
J5193		13634	J5296		13932	J5422		14240	J5574		14564
J5193.2		13635	J5296.1		13933	J5424		14244	J5574.1		14568
J5193.5		13630	J5296.4		13934	J5426		14248	J5578		14572
J5194		13636	J5297		13924	J5430		14260	J5582		14596
J5197		13638	J5298		13936	J5431.1		14265	J5582.1		14600
J5200		13644	J5300		13940	J5432		14270	J5592		14497
J5202		13678	J5301.4		13948	J5434		14272	J5594		14496
J5203		13680	J5302		13956	J5438		14280	J5601		14472
J5203.4		13684	J5304		13952	J5440		14284	J5604		14488
J5204		13688	J5306		13960	J5440.5		14288	J5606		14492
J5204.4		13692	J5307		13964	J5442		14292	J5608		14480
J5204.6		13696	J5307.5		13962	J5444		14296	J5610		14604
J5204.8		13700	J5308		13976	J5444.5		14298	J5614		14620
J5210		13708	J5309		13984	J5445		14300	J5618		14624
J5212		13712	J5310		13992	J5446		14304	J5618.1		14628
J5222		13720	J5312		13980	J5447		14308	J5628		14632
J5226		13724	J5313		13988	J5448		14312	J5629		14636
J5231		13728	J5314		13996	J5454		14324	J5630		14644
J5232		13716	J5316		14004	J5456.8		14333	J5631		14648
J5233		13733	J5317		14000	J5457		14336	J5632		14652
J5233.1		13734	J5318		14040	J5458		14344	J5632.5		14702
J5236		13736	J5320		14008	J5458.1		14348	J5633		14700
J5237		13740	J5321.8		14036	J5463		14352	J5634		14694
J5238		13744	J5325		14044	J5466		14360	J5635		14696
J5240		13748	J5325.3		14048	J5468		14364	J5635.1		14696.1
J5244		14144	J5325.5		14052	J5470		14368	J5635.3		14697.5
J5249		13772	J5325.82		14054	J5475		14376	J5635.4		14697
J5250		13756	J5326		14056	J5478		14380	J5635.7		14698
J5250.1		13760	J5327		14112	J5478.1		14384	J5636		14708
J5250.4		13764	J5327.9		14080	J5480		14392	J5636.5		14699
J5250.41		13768	J5328		14072	J5482		14388	J5637		14704
J5251		13770	J5328.1		14076	J5482.5		14396	J5638		14688
J5251.1		13771	J5328.6		14068	J5484		14404	J5639		14660
J5252		13775.5	J5329		14084	J5486		14412	J5640		14656
J5252.4		13775	J5331		14108	J5488		14416	J5642		14664
J5253		13776	J5331.2		14109	J5490		14420	J5642.1		14668
J5254.1		13782.2	J5332		14088	J5491		14424	J5646		14672
J5254.2		13782.4	J5332.1		14092	J5492		14432	J5647.17		14674
J5254.3		13782.6	J5340		14116	J5492.6		14428	J5647.5		14673
J5255		13778	J5340.1		14120	J5494		14436	J5649		14692
J5255.1		13778.1	J5341		14124	J5495.4		14438	J5650		14712
J5256		13784	J5347		14149	J5496		14440	J5656		14716
J5256.1		13788	J5352		14148	J5496.1		14444	J5656.5		14720

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J5656.8		14722	J5736.5		14872	J5800.6		15045.5	J5834.3		15177.1
J5657.5		14730	J5738.5		14862	J5800.7		15046	J5834.4		15178
J5657.6		14731	J5739		14873	J5801		15052	J5834.5		15178.1
J5657.7		14731.5	J5739.5		14874	J5802		15056	J5836		15180
J5658		14732	J5743		14878	J5804		15096	J5837.2		15182
J5659		14728	J5746		14904	J5805		15104	J5837.4		15183
J5662.3		14727	J5748		14908	J5806		15100	J5838		15184
J5662.5		14727.5	J5750		14912	J5806.5		15102	J5839		15196
J5664		14736	J5752		14916	J5807		15108	J5839.1		15196.1
J5666		14737.5	J5752.1		14920	J5809.2		15116	J5839.8		15197
J5667		14737	J5760.4		14926	J5809.4		15116.4	J5839.9		15197.2
J5667.3		14738	J5770		14929	J5809.6		15116.6	J5840.1		15197.4
J5667.38		14739.3	J5772		14932	J5811		15120	J5840.2		15197.6
J5667.4		14739.6	J5772.23		14932.3	J5812.5		15125	J5840.3		15197.8
J5668		14740	J5772.25		14932.6	J5812.54		15122	J5840.4		15198
J5668.5		14742	J5772.3		14933	J5812.56		15122.1	J5841.5		15200
J5672		14752	J5772.31		14933.1	J5812.6		15125.2	J5841.54		15200.05
J5673.14		14755.6	J5772.5		14934	J5812.65		15125.4	J5841.58		15200.1
J5673.21		14754	J5773		14936	J5813.8		15126	J5841.6		15201
J5674		14756	J5773.5		14937	J5813.82		15127	J5841.7		15202
J5675		14745	J5774		14937.1	J5814		15128	J5841.8		15202.5
J5678		14760	J5775		14937.05	J5815		15076	J5842		16266
J5678.4		14761	J5776		14940	J5815.4		15072	J5842.5		16265
J5686		14765	J5777		14944	J5816		15068	J5843		16264.7
J5687.5		14766.5	J5778		14945	J5816.2		15068.2	J5843.5		16264.5
J5688		14767	J5779		14945.2	J5816.4		15068.4	J5844		16264
J5688.2		14767.2	J5779.4		14945.4	J5816.6		15068.6	J5844.5		16267.5
J5690		14768	J5779.5		14945.6	J5817		15064	J5845		16267
J5694		14772	J5780		14948	J5817.1		15082	J5846		16256
J5695		14774	J5782		14984	J5817.15		15084	J5846.1		16260
J5695.1		14776	J5784		14960	J5817.2		15092	J5848		16252
J5696		14784	J5784.1		14964	J5817.4		15088	J5848.5		16250
J5698		14792	J5785		14976	J5817.5		15093	J5850		16248
J5698.1		14796	J5785.2		14972	J5818		15080	J5851		16244
J5698.5		14800	J5785.4		14968	J5819		15160	J5852		16240
J5698.51		14804	J5785.6		14981	J5819.1		15158	J5856		16236
J5699.5		14798	J5785.8		14980	J5819.2		15156	J5858		16225
J5700		16851	J5787		14983	J5819.4		15152	J5859.4		16230
J5702		14880	J5787.4		14983.5	J5819.5		15154	J5861		16228
J5704		14888	J5788		14996	J5819.6		15140	J5866		16220
J5705		14882	J5789		14988	J5820		15149	J5868		16208
J5705.2		14882.5	J5790		14992	J5820.1		15150	J5872		16212
J5706		14884	J5790.6		15060	J5820.4		15148.2	J5872.1		16216
J5710		14896	J5790.8		15062	J5820.5		15148.4	J5882		16197
J5712		14892	J5790.85		15063	J5821		15144	J5882.1		16197.1
J5715		14834	J5790.86		15063.1	J5821.1		15148	J5882.4		16196.2
J5716		14836	J5790.9		15062.4	J5821.3		15151	J5882.42		16196.1
J5718		14840	J5790.95		15062.6	J5821.8		15136	J5882.44		16196.4
J5722		14844	J5791		15000	J5821.85		15137	J5882.46		16196.3
J5723		14848	J5792		15004	J5822		15151.6	J5882.48		16196.6
J5723.5		14850	J5793		15016	J5822.1		15151.65	J5882.51		16196.5
J5724		14812	J5793.1		15020	J5822.4		15151.7	J5882.52		16196.8
J5725		14816	J5793.5		15021	J5823		15151.8	J5882.54		16196.7
J5725.1		14820	J5794		15008	J5824		15150.1	J5882.56		16196.91
J5727		14828	J5795		15024	J5824.2		15150.2	J5882.58		16196.9
J5728		14825	J5795.1		15024.5	J5825		15150.3	J5882.6		16196.93
J5730		14832	J5795.3		15026	J5825.2		15150.4	J5882.62		16196.94
J5731		14852	J5795.31		15026.1	J5827		15132	J5884.24		16190
J5734		14860	J5795.5		15028	J5827.4		15133	J5884.25		16190.1
J5736		14864	J5798		15048	J5830.2		15174	J5884.9		16191.8
J5736.1		14868	J5799		15036	J5830.3		15161	J5885		16191.7
J5736.2		14868.5	J5800		15040	J5830.5		15162	J5885.2		16191.91
J5736.3		14869	J5800.1		15044	J5830.7		15164	J5885.3		16191.9
J5736.4		14870	J5800.2		15044.5	J5834		15176	J5885.4		16191.92
J5736.45		14871	J5800.4		15045	J5834.2		15177	J5885.6		16191.94

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J5888	.....	16192	J5989.1	.....	16416	J6121	.....	16606	J6200	.....	16776
J5891	.....	16180	J5990	.....	16410	J6123	.....	16606.1	J6202	.....	16780
J5891.1	.....	16184	J5990.1	.....	16411	J6124	.....	16606.2	J6204	.....	16792
J5892	.....	16164	J5992	.....	16424	J6124.5	.....	16606.3	J6206	.....	16804
J5892.1	.....	16168	J5994	.....	16428	J6125	.....	16606.4	J6208	.....	16810
J5892.4	.....	16172	J5994.1	.....	16431	J6126	.....	16606.5	J6214	.....	16812
J5892.5	.....	16176	j5994.11	.....	16431.5	J6127	.....	16606.6	J6216	.....	16806
J5894.3	.....	16169	J5997	.....	16432	J6129	.....	16606.7	J6218	.....	16807
J5894.31	.....	16169.5	J5999	.....	16440	J6130	.....	16606.8	J6222.5	.....	16811
J5895	.....	16152	J6002	.....	16447	J6132	.....	16612	J6222.8	.....	16813
J5896	.....	16156	J6004	.....	16448	J6132.1	.....	16616	J6223	.....	16813.5
J5897	.....	16157	J6006	.....	16445	J6132.2	.....	16620	J6226	.....	16814
J5900	.....	16148	J6006.1	.....	16446	J6134	.....	16621	J6229	.....	16815
J5903	.....	16140	J6008.2	.....	16461	J6134.1	.....	16621.1	J6229.2	.....	16819
J5903.1	.....	16144	J6009.6	.....	16473	J6134.2	.....	16622	J6229.5	.....	16817
J5908	.....	16132	J6009.7	.....	16457	J6134.21	.....	16622.1	J6229.51	.....	16818
J5908.5	.....	16133	J6010	.....	16476	J6134.3	.....	16622.5	J6254	.....	16828
J5908.6	.....	16133.5	J6010.5	.....	16477	J6134.36	.....	16622.7	J6255	.....	16830
J5908.7	.....	16134	J6012	.....	16478	J6134.38	.....	16622.8	J6255.1	.....	16830.5
J5908.71	.....	16134.5	J6013	.....	16479	J6134.6	.....	16623	J6255.3	.....	16831
J5909.5	.....	16118	J6014	.....	16483	J6134.8	.....	16623.1	J6256	.....	16832
J5911	.....	16117	J6016	.....	16480	J6136	.....	16624	J6260	.....	16840
J5912	.....	16116	J6018	.....	16481	J6138	.....	16628	J6262	.....	16836
J5913	.....	16112	J6020	.....	15818, 16482	J6143	.....	16630	J6266	.....	16844
J5913.4	.....	16111	J6024	.....	15816	J6144	.....	16632	J6266.2	.....	16846
J5913.5	.....	16110	J6028	.....	15820	J6144.2	.....	16633	J6266.3	.....	16846.6
J5914	.....	16109	J6030	.....	15821	J6144.21	.....	16634	J6266.33	.....	16846.8
J5915	.....	16108	J6034	.....	15824	J6144.5	.....	16635	J6266.4	.....	16846.3
J5930	.....	16268	J6038	.....	15828	J6145	.....	16660	J6266.5	.....	16847
J5934	.....	16288	J6041	.....	15832.7	J6146	.....	16656	J6266.51	.....	16847.5
J5936	.....	16292	J6041.5	.....	15832.5	J6146.5	.....	16652	J6267	.....	16848
J5937	.....	16296	J6042	.....	15832	J6147	.....	16636	J6267.3	.....	16848.2
J5937.5	.....	16300	J6043	.....	15833	J6147.5	.....	16638	J6267.4	.....	16848.3
J5940	.....	16280	J6043.5	.....	15834	J6149	.....	16648	J6267.6	.....	16848.4
J5942	.....	16284	J6043.6	.....	15835	J6151	.....	16662	J6267.8	.....	16849
J5943	.....	16304	J6043.7	.....	15835.5	J6152	.....	16664	J6268	.....	16850
J5943.1	.....	16308	J6043.8	.....	15835.7	J6154.5	.....	16678	J6270	.....	16852
J5943.2	.....	16312	J6044	.....	15840	J6156	.....	16679	J6272	.....	16856
J5944	.....	16316	J6045	.....	15844	J6157	.....	16680	J6274	.....	16860
J5945	.....	16320	J6048	.....	16484	J6159	.....	16684	J6275	.....	16860.2
J5946	.....	16324	J6052	.....	16488	J6159.7	.....	16687.1	J6278.8	.....	16871.13
J5947	.....	16328	J6064	.....	16500	J6160	.....	16688	J6279.2	.....	16871.15
J5948	.....	16332	J6065	.....	16502	J6164	.....	16728	J6279.9	.....	16872
J5948.4	.....	16336	J6067	.....	16516	J6166	.....	16700	J6280	.....	16872.1
J5950	.....	16340	J6067.2	.....	16520	J6166.67	.....	16708.1	J6281	.....	16871.17
J5950.2	.....	16344	J6067.21	.....	16524	J6167.6	.....	16726	J6281.2	.....	16871.18
J5950.4	.....	16348	J6068	.....	16504	J6167.65	.....	16725.5	J6282	.....	16873.3
J5950.6	.....	16352	J6069	.....	16508	J6167.66	.....	16725.51	J6283	.....	16873
J5950.7	.....	16356	J6072	.....	16527	J6172	.....	16732	J6283.1	.....	16873.1
J5952	.....	16364	J6081	.....	16528	J6174	.....	16736	J6284	.....	16873.5
J5954	.....	16368	J6081.2	.....	16530	J6176	.....	16740	J6284.2	.....	16873.6
J5955	.....	16372	J6085	.....	16532	J6180	.....	16744	J6284.4	.....	16873.7
J5957	.....	16374	J6085.2	.....	16544	J6188	.....	16748	J6284.6	.....	16873.8
J5958	.....	16376	J6086	.....	16564	J6190	.....	16747	J6285.4	.....	16873.82
J5964	.....	16380	J6088	.....	16568	J6191	.....	16756	J6285.6	.....	16873.81
J5968	.....	16384	J6089	.....	16570	J6191.1	.....	16760	J6287	.....	16873.83
J5970	.....	16388	J6090	.....	16572	J6191.2	.....	16761	J6288	.....	16873.84
J5972	.....	16392	J6090.3	.....	16576	J6191.9	.....	16784	J6288.2	.....	16873.85
J5974	.....	16396	J6090.5	.....	16580	J6191.91	.....	16788	J6294	.....	16875.5
J5976	.....	16400	J6090.51	.....	16584	J6192.1	.....	16790.5	J6297	.....	16875
J5982	.....	16420	J6091	.....	16588	J6193	.....	16790	J6297.2	.....	16877
J5984	.....	16419	J6092	.....	16592	J6193.5	.....	16763	J6297.5	.....	16877.2
J5985	.....	16418	J6098	.....	16604	J6194	.....	16764	J6297.6	.....	16877.4
J5986	.....	16404	J6102	.....	16600	J6196	.....	16768	J6298	.....	16877.6
J5989	.....	16412	J6112	.....	16605	J6198	.....	16772	J6298.1	.....	16877.8

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
J6298.4		16878	J6381.1		16014	J6454.6		17048	J6615		17227
J6299		16879.7	J6382		16020	J6457		17052	J6625		17230
J6299.4		16879	J6384		16016	J6458.5		17058	J6800		17242
J6299.5		16879.5	J6386		16032	J6459		17068	J6810		17244
J6299.6		16879.8	J6389		16036	J6459.5		17064	J6822		17248
J6299.7		16879.9	J6393		16037	J6460.3		17069	J6824		17252
J6300.4		16890	J6393.5		16038	J6461.5		17073	J6825		17256
J6301		16892	J6393.7		16040	J6461.52		17074	J6826		17257
J6310		16880	J6394.4		16049	J6461.6		17076	J6833		17264
J6310.1		16884	J6394.41		16050	J6461.85		17077	J6834		17272
J6312		16896	J6395		16050.5	J6462		17036	J6835		17276
J6314		16900	J6395.1		16051	J6469		17084	J6836		17278
J6330		15850	J6396		16053	J6470		17085	J6838		17280
J6336		15880	J6398		16044	J6472		17028	J6841		17292
J6336.5		15876	J6399		16054	J6474		17032	J6843		17296
J6337		15884	J6403		16060	J6476		17014	J6843.1		17300
J6338		15888	J6404		16080	J6477		17100	J6852		17312
J6339		15892	J6404.1		16084	J6477.5		17087	J6854		17320
J6339.4		15896	J6404.31		16077	J6478		17088	J6858		17324
J6340		15868	J6406		16088	J6478.2		17088.5	J6858.1		17328
J6340.1		15872	J6408.3		16093	J6478.6		17101	J6858.5		17329
J6342		15864	J6408.8		16094	J6479		17089	J6858.51		17330
J6343		15852	J6409		16096	J6479.5		17090	J6862		17332
J6343.5		15853	J6411		16100	J6480.4		17108	J6864.4		17352
J6346		15900	J6414		16064	J6480.42		17112	J6866.5		17355
J6346.6		15901	J6416		16056	J6480.44		17116	J6867.2		17358
J6346.61		15902	J6419		17004	J6480.9		17118	J6868		17360
J6347.2		15903	J6420		17000	J6481		17140	J6870		17364
J6352		15912	J6424		17008	J6483		17128	J6870.4		17372
J6352.1		15916	J6425		17012	J6483.2		17132	J6870.5		17376
J6352.5		15918	J6425.4		17016	J6483.4		17136	J6870.6		17368
J6352.51		15919	J6426		17024	J6487		17142	J6870.7		17370
J6352.52		15921	J6427		17020	J6488		17141	J6873		17388
J6352.53		15923	J6428		16904	J6490		17148	J6873.1		17392
J6352.54		15925	J6431		16906	J6492		17168	J6879.29		17399.2
J6352.55		15926	J6433		16910	J6492.1		17175	J6879.4		17399.6
J6356		15932	J6434		16912	J6494		17172	J6879.5		17397
J6356.1		15936	J6438		16920	J6499		17162.3	J6879.9		17399.4
J6357		15938	J6440		16924	J6500		17164	J6880		17399.8
J6357.5		15940	J6441		16928	J6500.1		17163	J6894		17416
J6358.2		15941	J6442		16932	J6500.6		17162.5	J6895		17420
J6358.21		15942	J6444		16936	J6500.8		17162.1	J6901		17428
J6358.45		15957	J6446		16952	J6501		17162	J6902		17436
J6358.451		15957.1	J6446.5		16950	J6502		17160	J6904		17440
J6358.6		15954	J6446.7		16974	J6502.25		17155.5	J6906.6		17453
J6359		15952	J6446.8		16960.4	J6502.5		17155	J6907.3		17455.5
J6359.2		15950	J6446.81		16960.6	J6503		17154	J7000		17456.5
J6365		15958	J6447		16976	J6504		17156	J7000.1		17456.6
J6366		15959	J6448		16964	J6508		17152	J7000.8		17456.7
J6366.1		15959.1	J6448.4		16956	J6508.5		17153	J7000.9		17456.8
J6368		15960	J6448.66		16958	J6508.8		17153.6	L5000		.4
J6372		15964	J6448.7		16959	J6509		17192	L5100		.8
J6374		15968	J6448.8		16973	J6509.8		17190	L5200		.12
J6375.4		15976	J6449		16961	J6510		17184	L5200.1		.16
J6375.41		15980	J6449.5		16961.3	J6512		17188	L5204		.20
J6376		15972	J6449.7		16961.7	J6514		17194	L5204.1		.24
J6376.4		15992	J6452		16960	J6515		17195	L5212		.28
J6376.41		15996	J6452.6		16988	J6516		17195.5	L5212.1		.32
J6376.6		15984	J6453		16992	J6517		17200	L5214		.36
J6376.61		15988	J6453.2		16993	J6518		17196	L5215		.48
J6377		16024	J6453.4		16996	J6521		17204	L5215.1		.52
J6377.1		16028	J6453.6		17038	J6524		17210	L5216		.40
J6378		16012	J6453.8		17039	J6525		17212	L5216.1		.44
J6380		16008	J6454		17040	J6526		17216	L5217		.72
J6381		16013	J6454.4		17044	J6530.3		17224	L5221		.56

CROSS REFERENCE - INTERNATIONAL vs. U.S. LIGHT NUMBER

Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.	Inter.	—	U.S.
L5221.1		60	L5348.1		236	L5598.1		356	L5888.1		.496
L5222		64	L5350		240	L5620		364	L5890		.460
L5222.1		68	L5350.1		244	L5620.1		368	L5890.1		.464
L5226		92	L5400		248	L5625		372	L5891		.457
L5228		96	L5500		252	L5625.1		376	L5891.1		.457.1
L5230		100	L5504		256	L5640		380	L5891.4		.458
L5232		104	L5508		260	L5660		384	L5891.41		.458.1
L5234		108	L5508.1		264	L5680		388	L5892		.456
L5235		137	L5512		282	L5680.1		392	L5918		.508
L5235.1		138	L5520		284	L5696		396	L5920		.512
L5238		116	L5520.1		288	L5696.1		400	L5920.1		.516
L5238.1		120	L5525		292	L5706		408	L5928		.520
L5242		132	L5530		296	L5706.1		412	L5928.1		.524
L5242.1		136	L5531		294	L5712		404	L5932		.535
L5244		112	L5531.1		294.1	L5718		424	L5932.1		.536
L5246		124	L5535		300	L5719.1		425	L5936		.560
L5246.1		128	L5550		304	L5719.11		425.1	L5940		.540
L5260		140	L5552		308	L5720.1		426	L5940.1		.544
L5260.1		144	L5554		312	L5720.4		426.1	L5942		.548
L5264		148	L5554.1		316	L5790		428	L5942.1		.552
L5264.1		152	L5558		320	L5791		432	L5944		.556
L5266		156	L5572		326	L5800		436	L5951		.562
L5270		160	L5572.1		326.1	L5840		440	L5951.1		.566
L5273.9		164	L5575		328	L5860		444	L5970		.580
L5281.9		216	L5580		332	L5860.1		448	L5970.1		.584
L5281.91		220	L5590		336	L5870		468	L5972		.588
L5282.1		224	L5594		340	L5870.1		472	L5972.1		.592
L5284		212	L5596		344	L5884		476	L5990		.596
L5346		228	L5596.1		348	L5884.1		480	L5990		.596
L5348		232	L5598		352	L5888		492			