AF 595019

Declassification Authority: NND 57565

4

AF FORM 112—PART I
APPROVED 1 JUNE 1948

~~RESTRICTED~~
(CLASSIFICATION)

~~SECURITY INFORMATION~~

COUNTRY	REPORT NO.	(LEAVE BLANK)
USA	IR-48-53	AF5950 19

AIR INTELLIGENCE INFORMATION REPORT

SUBJECT: FLYOBRPT

AREA REPORTED ON	FROM (Agency)
Lake Charles, Louisiana	44DOI, 806th Air Division

DATE OF REPORT	DATE OF INFORMATION	EVALUATION
29 September 1953	29 September 1953	F-3

PREPARED BY (Officer)	SOURCE
Raymond W. Magill, 2nd Lt, AO 3003502	Mrs Katherine Trahan

REFERENCES (Control number, directive, previous report, etc., as applicable)
Two other reports accompanying this report, all observations together

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112—Part II.)

(1) Brief description of the object:
(a) Shape: Undeterminable
(b) Size: About the size of a basketball
(c) Color: Silver
(d) Number: One
(e) Formation if more than one: Not applicable.
(f) Aerodynamic features: None
(g) Trail or exhaust: Red flashes and smoke
(h) Propulsion system: Unknown
(i) Speed: Fast
(j) Sound: None
(k) Maneuvers: Back and forth and in circles
(l) Manner of disappearance: As if electric light turned out.
(m) Other pertinent or unusual features: None
(2) (a) Time of sighting: Approximately 2100 hours, 28 September 1953.
(b) Lenght of time observed: ½ Hour
(3) Manner of sighting: Visual. No optical or electronic equipment used.
(4) (a) Location of observer during sighting: Approximately 30° 14' N 93° 10' W in Lake Charles, Louisiana
(b) Location of object with respect to observer: To NE, altitude and distance unknown.
(5) Identifying information on observer: Mrs Katherine Trahan, corner Simmons and Medora Streets, Lake Charles, Louisiana. Estimate of reliability and experience: Below Average.
(6) Weather: Clear
(7) Any activity or conditions, meterological or otherwise, which might account for the sighting: A weather balloon was released at 2100 hours, 28 September 1953 from Lake Charles Air Force Base, Louisiana. Winds up to 3000 feet were traveling in a northwesterly direction which would place the balloons in approximately the position of the sighted object.
(8) Existence of any physical evidence such as fragments, photographs and like of the sighting: None
(9) Interception or identification action taken: None
(10) Location of any air traffic in the general area at the time of the sighting: One B-47 flying transition 1845 - 2235; 3 other A/C landed at Lake Charles Air Force Base during time of sighting.

DECLASSIFIED
USAF MEMO 7/31/78
By W. B. Lewis NARS, Date 4/12/79

1 INCLS.

3R
3UP

APPROVED: E C Humphreys Jr
EDWIN C. HUMPHREYS, Jr.
Major, USAF
Wing Intelligence Officer
44th Bombardment Wing (M)

DISTRIBUTION BY ORIGINATOR

LIBRARY SUBJECT & AREA CODES
NO INDEX

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

~~RESTRICTED~~
(CLASSIFICATION)

16—55569-1 ☆ U. S. GOVERNMENT PRINTING OFFICE : 1950 O—918331

Declassification Authority: NND 57565

AF FORM 112—PART I
APPROVED 1 JUNE 1948

~~RESTRICTED~~
(CLASSIFICATION)

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~~SECURITY INFORMATION~~

COUNTRY	REPORT NO.	(LEAVE BLANK)
USA	IR-48-53	AF5950 19

AIR INTELLIGENCE INFORMATION REPORT

SUBJECT: FLYOBRPT

AREA REPORTED ON	FROM (Agency)
Lake Charles, Louisiana	44DOI, 806th Air Division

DATE OF REPORT	DATE OF INFORMATION	EVALUATION
29 September 1953	29 September 1953	F-3

PREPARED BY (Officer)	SOURCE
Raymond W. Magill, 2nd Lt, AO 3003502	Mrs [redacted]

REFERENCES (Control number, directive, previous report, etc., as applicable)

Two other reports accompanying this report, all observations together

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112—Part II.)

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- (a) Shape: Undeterminable
- (b) Size: About the size of a basketball
- (c) Color: Silver
- (d) Number: One
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- (f) Aerodynamic features: None
- (g) Trail or exhaust: Red flashes and smoke
- (h) Propulsion system: Unknown
- (i) Speed: Fast
- (j) Sound: None
- (k) Maneuvers: Back and forth and in circles
- (l) Manner of disappearance: As if electric light turned out.
- (m) Other pertinent or unusual features: None

(2) (a) Time of sighting: Approximately 2100 hours, 28 September 1953.
(b) Lenght of time observed: ½ Hour

(3) Manner of sighting: Visual. No optical or electronic equipment used.

(4) (a) Location of observer during sighting: Approximately 30° 14' N 93° 10' W in Lake Charles, Louisiana
(b) Location of object with respect to observer: To NE, altitude and distance unknown.

(5) Identifying information on observer: [redacted] corner Simmons and Medora Streets, Lake Charles, Louisiana. Estimate of reliability and experience: Below Average.

(6) Weather: Clear

(7) Any activity or conditions, meterological or otherwise, which might account for the sighting: A weather balloon was released at 2100 hours, 28 September 1953 from Lake Charles Air Force Base, Louisiana. Winds up to 3000 feet were traveling in a northwesterly direction which would place the balloons in approximately the position of the sighted object.

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(9) Interception or identification action taken: None

(10) Location of any air traffic in the general area at the time of the sighting: One B-47 flying transition 1845 - 2235; 3 other A/C landed at Lake Charles Air Force Base during time of sighting.

DECLASSIFIED
USAF Memo 7/31/78
By W. B. Lewis NARS, Date 4/12/79

1 INCLS.

3 Rpd
3 up

APPROVED: E C Humphreys Jr
EDWIN C. HUMPHREYS, Jr.
Major, USAF
Wing Intelligence Officer
44th Bombardment Wing (M)

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Declassification Authority: NND 57565

AF FORM 112—PART I
APPROVED 1 JUNE 1948

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~~SECURITY INFORMATION~~

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COUNTRY	REPORT NO.	(LEAVE BLANK)
USA	IR-48-53	AF5150 19

AIR INTELLIGENCE INFORMATION REPORT

SUBJECT
FLYOBRPT

AREA REPORTED ON	FROM (Agency)
Lake Charles, Louisiana	44DOI, 806th Air Division

DATE OF REPORT	DATE OF INFORMATION	EVALUATION
29 September 1953	29 September 1953	F-3

PREPARED BY (Officer)	SOURCE
Raymond W. Magill, 2nd Lt, AO 3003502	Mrs

REFERENCES (Control number, directive, previous report, etc., as applicable)
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(c) Color: Silver
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(h) Propulsion system: Unknown
(i) Speed: Fast
(j) Sound: None
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(l) Manner of disappearance: As if electric light turned out.
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(6) Weather: Clear
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DECLASSIFIED
USAF MEMO 7/31/78
By W. A. L. NARS, Date 4/17/79

1 INCLS.

APPROVED: E C Humphreys Jr
EDWIN C. HUMPHREYS, Jr.
Major, USAF
Wing Intelligence Officer
44th Bombardment Wing (M)

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16—88669-1 ☆ U. S. GOVERNMENT PRINTING OFFICE : 1950 O—918331

Declassification Authority: NND 57565

ELEVATIONS IN FEET

WORLD AERONAUTICAL CHART

Compiled to ICAO Standards
For ICAO number add 2000 to the chart number.

Lambert Conformal Conic Projection
Standard Parallels 33° and 45° Scale 1:1,000,000

DECLASSIFIED
USAF
By NARA, Date 4/1/02
AF595019

(468) PRICE 25 CENTS

Principal Sources: U.S. Geological Survey, U.S. Army Corps of Engineers, U.S. Air Force, U.S. Dept. of Agriculture, Civil Aeronautics Administration, and the U.S. Coast and Geodetic Survey.

GOLDEN ANNIVERSARY POWERED FLIGHT

Compiled and printed at Washington, D. C. by the U. S. Coast and Geodetic Survey under authority of the Secretary of Commerce
JANUARY 1945 Revised JULY 1951 BASE NO 2 R 9
BLUE TINT INDICATES AIR TRAFFIC CONTROLLED AREAS
Victor airway designations are shown along the radials of the omni range stations. Limits of these airways which are not indicated on this chart are 5 miles on either side of the radials.

Note: It is requested that users of this chart indicate corrections and additions which come to their attention and comply with mailing instructions on reverse side.

SCALE 1:1,000,000
GEOREF 8-52

17TH EDITION Consult appropriate NOTAMS and Radio Facility Charts for changes in aeronautical information on this chart after February 14, 1953
Next scheduled edition, September 1953

GALVESTON BAY (468)
UNITED STATES
U.S. AIR FORCE EDITION

Declassification Authority: NND 57565

AERONAUTICAL CHART SUPPLY

To insure that the airman has the latest information available, U. S. World Aeronautical Charts are revised at six-month periods and the Alaskan World Aeronautical Charts are revised at twelve-month periods. The time of the next scheduled printing is shown on the face of the chart below the date of the aeronautical information.

Chart users are advised to check the list Dates of Latest Prints on display with authorized agents.

CIVIL CHART SUPPLY

Authorized agents for the sale of aeronautical charts have been appointed at certain airports and principal cities throughout the United States. The charts may also be obtained from the Director, U. S. Coast and Geodetic Survey, Washington 25, D. C.

MILITARY CHART SUPPLY

(Ref: AF Reg. 67-3)

1. **Aeronautical charts, maps and publications** distributed by the USAF Aeronautical Chart and Information Service are indexed or listed in the current edition of the USAF "Catalog of Aeronautical Charts and Related Publications."

2. **Requisitioning.**
   a. Outside Continental United States:
      (1) USAF activities are to submit requisitions thru the supply channels designated by the Theater Commander for maintenance and distribution of aeronautical charts and maps.
      (2) Theater supply facilities are to submit requisitions for replenishment of stocks of aeronautical charts and maps thru channels to USAF Aeronautical Chart and Information Service, Washington 25, D.C.
   b. Within Continental United States: Requisitions from USAF activities within Continental United States are to be submitted to Commanding Officer, Aeronautical Chart Plant, Attn: Distribution Division, 2nd and Arsenal Sts., St. Louis 18, Mo. Except when emanating from an Air Force, Wing, or Command Headquarters, requisitions are to bear the signature or approval by indorsement of the Base or Station Operations Officer. Quantities of charts and maps requested are to be such as to assure the maintenance of a 30-day supply at all times but not to exceed a 60-day supply.

3. **Requirements for Special Purpose Maps and Charts.**
   a. Maps and charts for special purposes, specific missions, and also those maps and charts published by other government agencies, which are not listed in the principal types of aeronautical charts in the current edition of the USAF "Catalog of Aeronautical Charts and Related Publications," should be requisitioned from USAF Aeronautical Chart and Information Service, Washington 25, D.C. Charts will be furnished, if available, when sufficiently identified in requisitions as to name or number, scale, projection and publisher.
   b. Information regarding cloth reproduction of certain selected aeronautical charts and maps may be obtained, on request, from: USAF Aeronautical Chart and Information Service, Washington 25, D. C.

4. **Obsolete Charts.**
   Aeronautical charts rendered obsolete-for-air by a new edition, when not practicable to correct for conformity with new edition, are to be salvaged if feasible, or else destroyed. Disposition by salvage or destruction is to be made in accordance with provisions of AFR 205-1. New editions of charts available are announced in the USAF Aeronautical Chart and Information Service Bulletin published semimonthly.

CORRECTION INSTRUCTIONS

1. The Coast and Geodetic Survey is making every effort to furnish the user with accurate charts. The user will materially assist in this effort by marking corrections of aeronautical information, drainage, relief and cultural features (roads, canals, power lines, etc.) on the face of the chart, on an overlay of the area, or under "Remarks" below. In reporting elevation corrections, state method used by observer in making the determination.
   a. Mark correction on face of chart or under "Remarks" below.
   b. Fold chart along regular fold lines, but with back out.
   c. Make an extra fold along dotted line and staple at points so marked.
   d. Fill in the return address and drop the chart in any U.S. mail box. Postage is not required.

Remarks: .....

STAPLE HERE

STAPLE HERE

FROM .....

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

OFFICIAL BUSINESS
PERMIT NO. 1009

To:
The Director
U.S. Coast and Geodetic Survey
Washington, 25, D.C.

STAPLE HERE

STAPLE HERE

MAKE EXTRA FOLD HERE TO RETURN TO DIRECTOR, USC&GS

U. S. DANGER AREAS ON WORLD AERONAUTICAL CHART 468

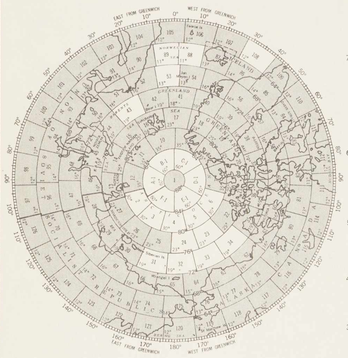
NO.	NAME	ACTIVITY	USING AGENCY	ALTITUDE	TIME
W-92	New Orleans	Gunnery, Bombing, Rocket Firing	NAS New Orleans, La.	To 20,000	Unltd.
C-137	New Orleans	Aerobatics	NAS New Orleans, La.	4,000-20,000	0800-1630
D-138	Pearl River	Strafing, Rocket Firing, Glide and Dive Bombing	NAS New Orleans, La.	Unltd.	0800-1630
W-223	Matagorda Island	Aerial Gunnery	8th Air Force, Carswell AFB, Tex.	To 50,000	Days
D-229	Camp Polk	Field Artillery Firing	4th Army, Camp Polk, La.	To 50,000	Unltd.
D-230	Camp Polk	Field Artillery Firing	4th Army, Camp Polk, La.	To 50,000	Unltd.
W-377	Gulf of Mexico	Air-to-Air Gunnery by Jet Aircraft	Tactical Air Command	To 40,000	Days
D-423	Eaker Field	Radio Controlled Aerial Target	Louisiana National Guard	To 6,000	0700-1800 6,000-5 Mi. Vis. at Alexandria

Altitude given in feet. AR - Airspace Reservation (Prohibited) C - Caution D - Danger W - Warning 2-14-53

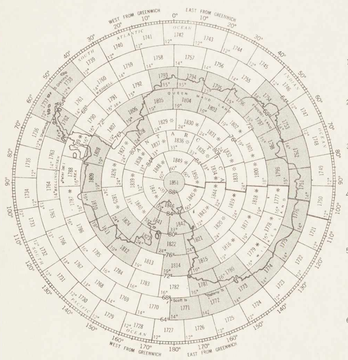
No person shall operate an aircraft within an Airspace Reservation or Danger Area unless permission for such operation has been issued by appropriate authority.

Aircraft are not restricted from flying through Caution Areas; however, extreme caution should be exercised by pilots flying through such areas.

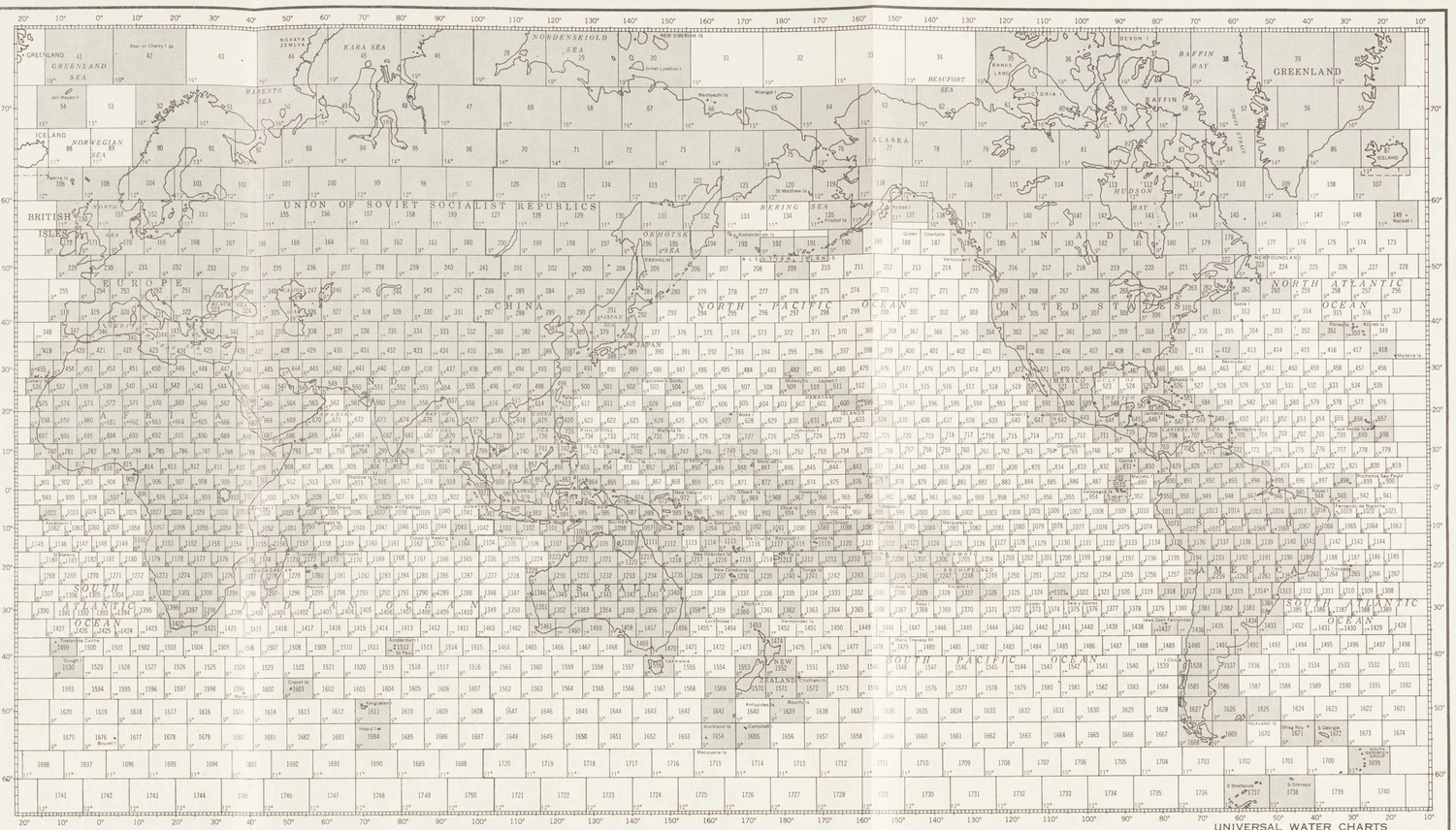
NORTH POLAR AREA



SOUTH POLAR AREA



*Indicates that there is not sufficient information available to compile charts in this area at a scale of 1:1,000,000. Requisitions for these charts will be filled with the appropriate Universal Water Chart.



WORLD AERONAUTICAL CHART INDEX

Scale of Series 1:1,000,000

Charts published

Charts not published

UNIVERSAL WATER CHARTS

Universal Water Charts (Scale 1:1,000,000; size 29 x 22 inches) covering 4° of lat. have been published for use in place of the World Aeronautical Charts in water areas. The user must insert the appropriate long. values for the particular area desired. Water tint is printed within the normal geographical limits and the chart is designed for use in both north and south latitudes.

NOTE: Requisition these charts by name and latitude interval.

Example: WAC-225 would be WATER-48/52

AERONAUTICAL SYMBOLS

AERODROMES

Aerodromes with facilities — LAND / WATER

- Civil
- Joint Civil and Military
- Military

Aerodromes with emergency or no facilities — LAND / WATER

- Landing Area
- Sheltered Anchorage

AERODROME DATA AND LANDING FACILITIES INFORMATION

BARGERSVILLE 908 L H 41 — Airport of entry — GCA SYSTEM — 278 126.18

LAND:
- 908 Elevation in feet
- L Minimum lighting
- H Hard surfaced runway
- 41 Length of longest runway in hundreds of feet

WATER:
- 00 Elevation in feet
- L Minimum lighting
- S Normal sheltered take-off area
- 62 Length of longest runway in hundreds of feet

NAS ANACOSTIA 00 L S 62 2870

The facility code character is replaced by a dash if specific information is not available or if the facility itself is not available.

GCA SYSTEM - Ground Control Approach System. Other controlled approach systems by appropriate abbreviation.

278 126.18 2870 - Control tower transmitting frequencies

AIR NAVIGATION LIGHTS

- Rotating Light
- Rotating Light (With flashing code lights)
- Rotating Light (With course lights and site number) — 12
- Flashing Light — Fl
- Flashing Light (With code) — Fl
- Lightship
- Marine Light — Occ W R G

F—Fixed; Fl—Flashing; Qk Fl—Quick Flashing; I Qk Fl—Interrupted Quick Flashing; Occ—Occulting; Alt—Alternating; Gp—Group; R—Red; W—White; G—Green; B—Blue; (U)—Unwatched; SEC—Sector; sec—Second

Marine lights are white unless colors are indicated; alternating lights are red and white unless otherwise indicated

MISCELLANEOUS

- Obstruction — 1108 (Numerals in italics indicate elevation above sea level of obstruction top.)
- Group Obstruction
- Prominent Transmission Line
- Mooring Mast
- Isogonic Line — 4°E — Values for 1950
- Reporting Point (Compulsory)
- Reporting Point (Non-compulsory)
- Ocean Station Vessel (Normal position)
- International Boundary (Closed to passage of aircraft except through air corridor)

Restricted areas are numbered, and are indicated on the charts as follows:

- PROHIBITED AREA (AR-91) — Prohibited Area — Flight of aircraft prohibited except by specific authority of using agency
- DANGER - RESTRICTED OR WARNING AREA (D-32) OR (W-46) — Danger, Restricted or Warning Area — Invisible hazards to air navigation
- CAUTION AREA (C-54) — Caution Area — Visible hazards to air navigation

AERONAUTICAL SYMBOLS

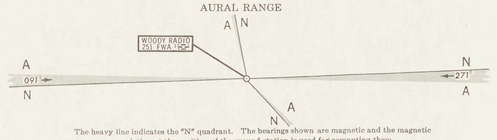
RADIO FACILITIES

All radio facility data are printed in blue with the exception of certain LF/MF facilities such as tower frequencies, radio ranges and associated airways, which are printed in magenta.

Methods of indicating specific voice and CW calls are shown below. Use of the word "Radio" within the box indicates voice facilities.

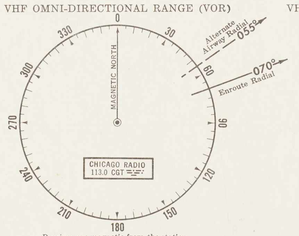
- Radio Range (With voice) — BALTIMORE RADIO 25 BAL
- Radio Range (Without voice) — EGLIN RANGE 209 VPS
- Nondirectional Radiobeacon (With voice) — DOUGLAS RADIO 251 DGW
- Nondirectional Radiobeacon (Without voice) — DIXIE 388 DXE
- Marine Radiobeacon — RBn ASHTABULA 314 0m-10m & 30m-40m
- Radio Direction Finder (Without voice) — DF McGRATH 2912 4220
- Radio Direction Finder (With voice) — DF KODIAK DF HOMER 121.5
- Radio Communication Station (With voice) — CS GOWEN RADIO 4470
- Radio Communication Station (Without voice) — CS KAZAN 5200 CKAN
- Radio Broadcasting Station — BS CFRB 1010
- Radar Beacon (Racon) — RACON 3256 2-1-2
- Radio Fan Marker Beacons — 100 watts: NOTT; 5 watts: BATES, DIXIE

AURAL RANGE



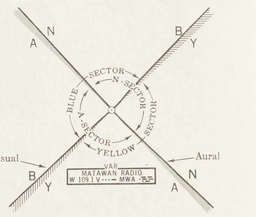
The heavy line indicates the "N" quadrant. The bearings shown are magnetic and the magnetic variation at the position of the ground station is used for computing them.

VHF OMNI-DIRECTIONAL RANGE (VOR)



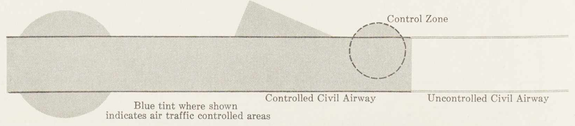
Bearings are magnetic from the station. Radius of circle is 15 nautical miles.

VHF FOUR COURSE VISUAL-AURAL RANGE (VAR)



Letter preceding frequency in box indicates channel indentification.

AIR TRAFFIC CONTROL



TOPOGRAPHICAL SYMBOLS

CITIES AND TOWNS

- Metropolitan Areas — NEW YORK
- Large Cities — RICHMOND
- Cities — ARLINGTON
- Small Cities — Freehold
- Large Towns — Corville
- Towns & Villages — Arcola

HIGHWAYS AND ROADS

- Dual Lane and Super Highways
- Primary Roads
- Secondary Roads
- Trails
- U. S. Road Markers — 66
- National, State or Provincial Road Markers — 37
- Road Names — ALASKA HIGHWAY

RELIEF FEATURES

- Contours: Reliable; Approximate; Depression — 1000
- Levees or Eskers
- Hachures
- Bluffs, Cliffs & Escarpments
- Sand: Dunes; Areas; Ridges
- Lava Flow

HYDROGRAPHIC FEATURES

- Swamps & Marshes
- Tidal Flats (Exposed at low tide)
- Danger Line
- Rocks Awash
- Shoals (Exposed at low tide)
- Springs
- Wells & Water Holes
- Reefs, Coral & Rocky Ledges (Awash at low tide)
- Streams & Rivers: Perennial; Intermittent; Probable or Unsurveyed; Braided
- Intermittent Lakes (blue stipple)
- Drainage Ditches
- Canals: In use; Abandoned
- Dry Lake Beds (brown stipple)
- Sand Deposits in river bed
- Dry Washes (brown stipple)
- Glaciers and Ice Caps

CULTURAL AND MISCELLANEOUS

- Landmarks (with appropriate note) (Numerals indicate elevation above sea level of top) — Factory; Stack 875'
- Oil Tanks
- Oil Fields
- Dams
- Elevations (In feet): Highest on chart (Highest on chart is devoid of tint); Highest in a general area; Spot — 1115; 1085; 950
- Mines and Quarries
- Mountain Passes
- Lookout Stations (Elevation is base of tower) — 75(Site) 1025 (Elev)
- Coast Guard Stations — CG 79
- Pipe Lines — PIPE LINE
- Race Tracks or Stadiums — RT
- Stranded Wrecks
- Boundaries: International; State & Provincial
- Railroads: Abandoned or Under Construction; Single Track; Multiple Track; Sidings & Spurs; Overpass; Underpass
- Bridges: Railroad; Highway
- Tunnels: Railroad; Highway

6-23-52

Declassification Authority: NND 57565