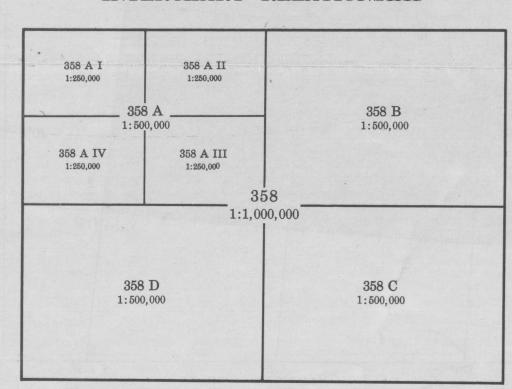


## AERONAUTICAL CHART SUPPLY 150° 160° 170° 180° 170° 160° 150° 140° 130° 120° 110° 100° 90° 80° 70° 60° 50° 40° 30° (Ref: AAF Reg. 65-82) 1. Aeronautical charts, maps and publications distributed by the Aeronautical Chart Service are indexed or listed NORTH POLAR AREA in the current edition of the USAF "Catalog of Aeronautical Charts and Related Publications." a. Outside Continental United States: GREENLAND GREENLAND (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 Headquarters, Aeronautical Chart Service, USAF, Washington 25, D. C. UNION OF SOVIET SOCIALIST REPUBLICS b. Within Continental United States: Requisitions from USAF activities within Continental United States are to be submitted to USAF Aeronautical Chart Service Store, Washington 25, D. C. 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. (Clearing stations authorized by AAF Regulation 61-4, will submit requisitions direct to USAF Aeronautical Chart Service Store). UNION OF SOVIET SOCIALIST REPUBLICS 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 Headquarters, Aeronautical Chart Service, USAF. 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 to Headquarters, Aeronautical Chart Service, USAF. 4. Obsolete Charts. a. 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 AR 380-5. 5. Aeronautical Charts for Civilian Use. a. The U.S. Coast and Geodetic Survey, Department of Commerce, Washington 25, D.C., is responsible for the sale and distribution of aeronautical charts required for civilian use. Inquiries from United States civilians regarding price, coverage, distribution, etc., should be submitted direct to that agency. SOUTH POLAR AREA PENALTY FOR PRIVATE USE TO AVOID OFFICIAL BUSINESS PERMIT NO. 1054 To: Commanding Officer Aeronautical Chart Service, USAF Washington 25, D. C. WORLD AERONAUTICAL CHART INDEX Scale of Series 1:1,000,000 STAPLE HERE CORRECTION INSTRUCTIONS AERONAUTICAL SYMBOLS AERONAUTICAL SYMBOLS TOPOGRAPHICAL SYMBOLS 1. Military users of this chart are urged to mark hereon any errors or omissions. Corrections of radio and airway **AERODROMES** RADIO FACILITIES CITIES and TOWNS HIGHWAYS and ROADS information, drainage, cultural features (roads, canals, power lines, etc.) should be marked on the face of the chart or on an overlay of the area. In reporting elevation corrections, state method used by observer in making the determination. All frequencies are kilocycles unless otherwise stated Dual Lane Highways\_ Metropolitan Areas\_ AIRPORTS—COMPLETE FACILITIES Refueling AIRFIELDS - LIMITED FACILITIES Refueling -NEW YORK Methods of indicating specific voice and CW calls are shown below 2. Every effort is being made to furnish the user with accurate charts. The user will materially assist in this Large Cities\_ -RICHMOND 5 a. Marking correction on face of chart or under "Remarks", below. Radio Range. Radio Communication Station\_ SEAPLANE LANDPLANE Secondary Roads SEAPLANE LANDPLANE b. Folding chart along regular fold lines, but with back out. -ARLINGTON . Making an extra fold along dotted line and stapling at points so marked. Military CS-KAZAN 5200 WYZW 3. Corrected chart may then be dropped in any U.S. mail box. Radio Range\_ Small Cities\_ 1 0 -SANGATE 1 0 Civil U. S. Road Markers. (Without voice) REMARKS: Joint Civil and Military Base Joint Civil and Military Large Towns\_ National, State or\_. Provincial Road Markers Non-Directional Radio Beacon\_\_\_ Radio Broadcasting Station\_. Towns & Villages Road Names ALASKA HIGHWAY LANDING GROUNDS and ANCHORAGES RELIEF FEATURES Non-Directional Radio Beacon\_ Emergency Landing Ground with Landing Strip - Very limited or no facilities or Emergency Landing Ground — Very limited or no facilities or complete information not available M R Bn ISLAND 309 BO Contours { Sand { Areas Marine Radio Beacon Sheltered Anchorage — Very limited or no facilities Radio Fan Marker Beacons-Bluffs, Cliffs & Escarpments\_ MANUA HOMER Radio Direction Finder HYDROGRAPHIC FEATURES 116.1 mc AIRFIELD DATA (With voice) Swamps & Marshes\_ MANUA International Boundary 300 Elevation in feet (Closed to passage of aircraft except through air corridor) Mud & Tidal Flats\_ Minimum lighting; obstruction, boundary or runway lights, aeronautical light and lighted wind indicator Streams & Rivers SKYVIEW 300 LH 60 (Exposed at low tide) н Hard surface runway, normally all-weather Fathom Line (Dots uniformly spaced)\_\_ Braided .. AIRCRAFT LANDING FACILITY INFORMATION RADIO FIXES (1 fathom, 6 ft. below mean low water level) s Normally sheltered take-off area Intermittent Lakes\_ Danger Line (Dots grouped in pairs)\_\_\_ 60 Length of longest runway to nearest hundred feet RAMEY AFB 18 LH 46 TT CASE ZX (2 fathoms, 12 ft. below mean low water level) Drainage Ditches\_. INTERSECTION When specific information pertaining to airfield data is lacking, \ Airport of Entry In use\_. Charted Rocks\_ ILS GCA or unconfirmed, the respective character is replaced by a dash (-). 300 -H 60 Canals { INTERCHART RELATIONSHIP RAMEY TOWER 278 116.1 mc Shoals, Sand Bars, etc.. ----(Exposed at low tide) Flood Marked Areas AIR NAVIGATION LIGHTS Numerals in italics indicate elevation above mean sea level Springs\_\_ Sand Deposits in river bed. AIRWAYS & RADIO RANGE (AURAL) 358 A II 358 A I Flashing Light (With code). Rotating or Oscillating Light .....



Each chart is a component section of 1:1,000,000 World Aeronautical Chart Series, and is indexed within the series as indicated on diagram.

M Mooring Mast Visual Ground Sign\_\_ Dirigible Base\_. Town having Visual Ground Sign HOUSTON Prominent Transmission Line\_\_ High Explosives Area (Marked) Ocean Station Vessel (Normal position). High Explosives Area (Unmarked) Lighted Obstruction\_ Group Obstruction Obstruction (Numerals in italics indicate elevation above sea level of obstruction to Vertical numerals within parentheses indicate heights above ground.) Line of Equal Magnetic Variation\_

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

**MISCELLANEOUS** 

Rotating Light (With flashing code lights)\_\_\_\_\_\_\*

FI-Flashing IQkFI-Interrupted Quick Flashing Alt-Alternating

Rotating Light (With course lights and \_\_\_\_ site number)

F-Fixed QkFl-Quick Flashing

Flashing Light.

Obstruction Light

Lightship\_\_

Marine Light (Elevations of marine lights\_\_\_\_OccWRG 
are above high water)

Gp-Group W-White B-Blue
R-Red G-Green (U)-Unwatched

Nautical Miles Traffic Controlled Minimum Safe Altitude-AMBER 7 - Airport Traffic Zone Traffic Uncontrolled Nautical Miles -> 8 AIRSPACE RESTRICTED AREAS -Prohibited Area - Flight of aircraft prohibited except by specific authority of using agency Danger, Restricted or Warning Area — Invisible hazards to air navigation (Specific authority required prior to entry of Danger Area) CAUTION -Caution Area — Visible hazards to Air Navigation (Avoid if practical)

Dry Washes\_. Wells & Water Holes\_ Reefs, Coral & Rocky Ledges\_ Glaciers. (Awash at low tide) CULTURAL and MISCELLANEOUS Power Transmission Lines\_ Boundaries State & Provincial\* Telephone & Telegraph Lines\_ Dams\_.

• 5287

Highest in a General Area\_\_\_\_.
(Highest on chart is devoid of tint)

Lookout Towers (Elevation is base of tower)\_\_\_\_ (Height above ground in magental

Elevations (In feet)

Forts\_\_\_

Pipelines\_ Race Tracks\_\_

Mines and Quarries\_

Mountain Passes \_.

Stranded Wrecks\_

Abandoned or \_\_ Under Construction

Single Track\_

Double Track\_.

Sidings & Spurs

Railroads

Bridges

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