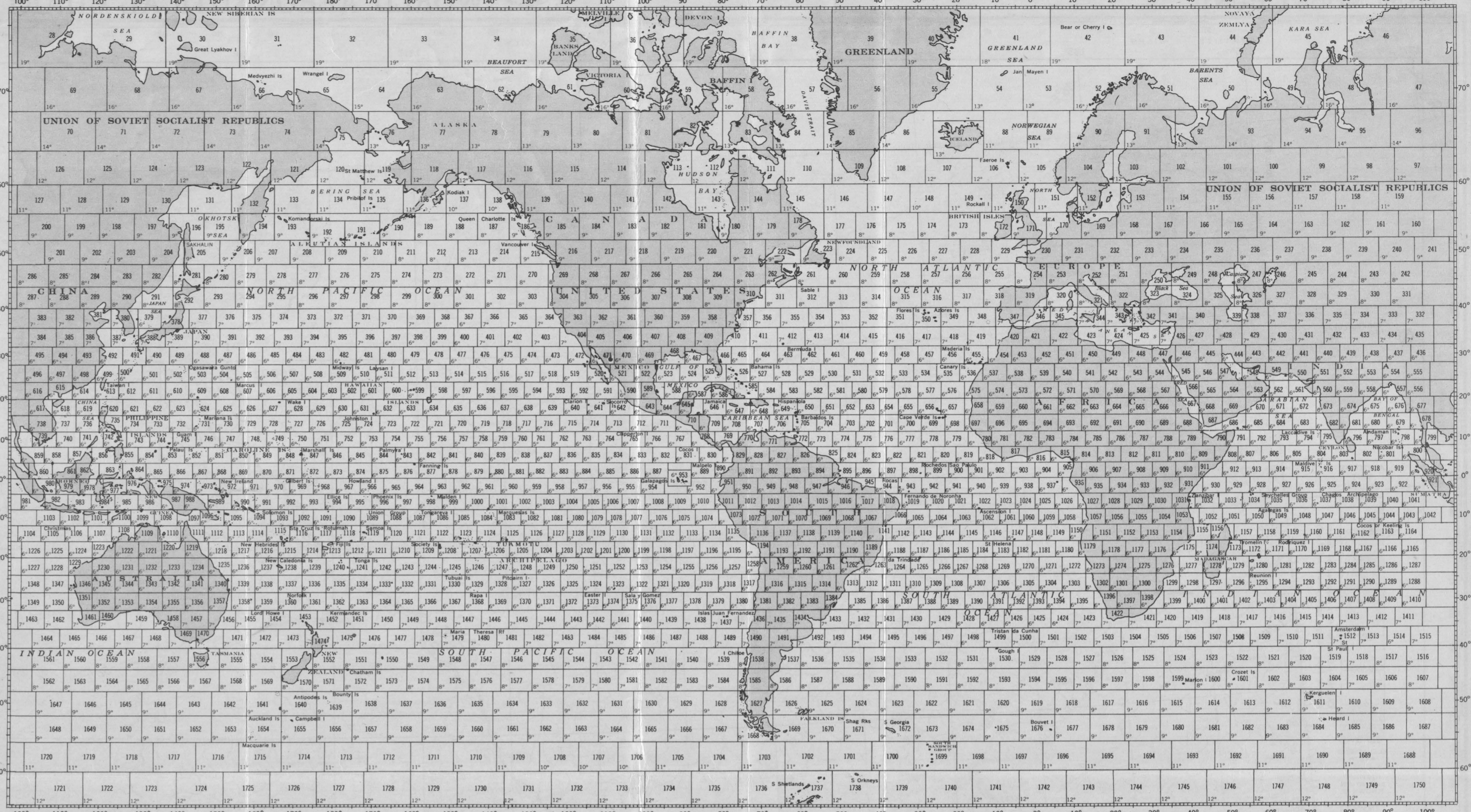
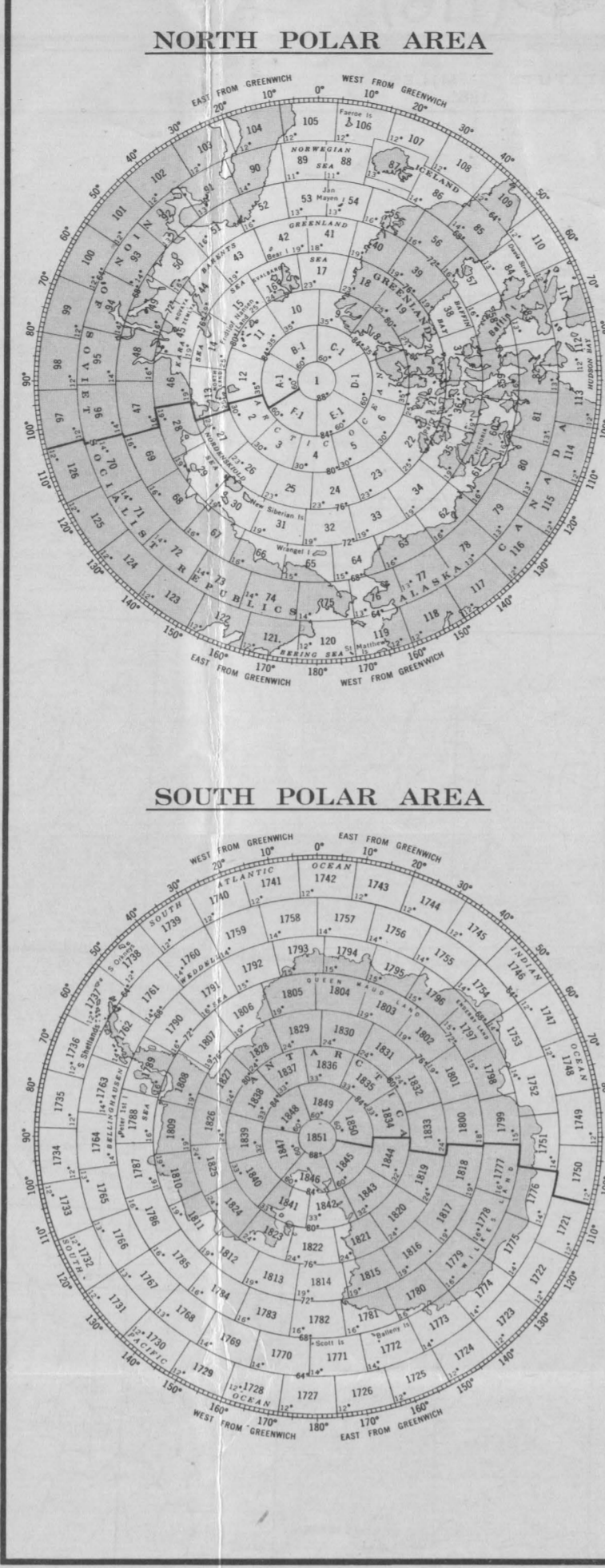


AERONAUTICAL CHART SUPPLY

(Ref: AAF Reg. 65-82)

- Aeronautical charts, maps and publications distributed by the Aeronautical Chart Service are indexed or listed in the current edition of the USAF "Catalog of Aeronautical Charts and Related Publications."
- Requisitioning.
 - Outside Continental United States:
 - USAF activities are to submit requisitions thru the supply channels designated by the Theater Commander for maintenance and distribution of aeronautical charts and maps.
 - 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.
 - 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 required 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 statements authorized by AAF Regulation 61-4, will submit requisitions direct to USAF Aeronautical Chart Service Store).
- Requirements for Special Purpose Maps and Charts.
 - 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.
 - Information regarding cloth reproduction of certain selected aeronautical charts and maps may be obtained on request to Headquarters, Aeronautical Chart Service, USAF.
- 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 AR 880-5.
 - Aeronautical Charts for Civilian Use.
 - 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.



WORLD AERONAUTICAL CHART INDEX
Scale of Series 1:1,000,000

FROM _____
PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, \$300
OFFICIAL BUSINESS PERMIT NO. 1054

To: **Commanding Officer
Aeronautical Chart Service, USAF
Washington 25, D. C.**

CORRECTION INSTRUCTIONS

- Military users of this chart are urged to mark hereon any errors or omissions. Corrections of radio and airway 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.
- Every effort is being made to furnish the user with accurate charts. The user will materially assist in this effort by:
 - Marking correction on face of chart or under "Remarks", below.
 - Folding chart along regular fold lines, but with back out.
 - Making an extra fold along dotted line and stapling at points so marked.
- Corrected chart may then be dropped in any U.S. mail box.

REMARKS:

AERONAUTICAL SYMBOLS

- AIRPORTS—COMPLETE FACILITIES** Refueling services, complete repairs, shelter, and (where applicable) passenger or cargo services and/or seaplane ramp with hauling-out facilities.
- AIRFIELDS—LIMITED FACILITIES** Refueling services for normal traffic and limited repair facilities.
- SEAPLANE LANDPLANE**
- | | | |
|--|--|--|
| | | |
| | | |

- LANDING GROUNDS and ANCHORAGES**
- Emergency Landing Ground with Landing Strip—Very limited or no facilities or complete information not available
 - Emergency Landing Ground—Very limited or no facilities or complete information not available
 - Sheltered Anchorage—Very limited or no facilities

- AIRFIELD DATA**
- | | | |
|---|--|-------------------|
| 300 Elevation in feet | | SKYVIEW 300 LH 60 |
| L Minimum lighting; obstruction, boundary or runway lights, aeronautical light and lighted wind indicator | | TARANTO 3 LS 99 |
| H Hard surface runway, normally all-weather | | |
| s Normally sheltered take-off area | | |
| oo Length of longest runway to nearest hundred feet | | |
- When specific information pertaining to airfield data is lacking, or unconfirmed, the respective character is replaced by a dash (-).
- ASANSOL 300 -H 60 TARANTO 3 -- 99

AIR NAVIGATION LIGHTS

- Rotating or Oscillating Light **ro** ★
- Rotating Light (With flashing code lights) **ro** ★
- Rotating Light (With course lights and site number) **ro** ★
- Flashing Light **fl** ★
- F—Fixed QF—Quick Flashing Oc—Oscillating
Fl—Flashing IQF—Interrupted Quick Flashing Alt—Alternating R—Red W—White B—Blue SEC—Sector
G—Green (U)—Unwatched sec—Second
- Marine lights are white unless colors are indicated; alternating lights are red and white unless otherwise indicated.

MISCELLANEOUS

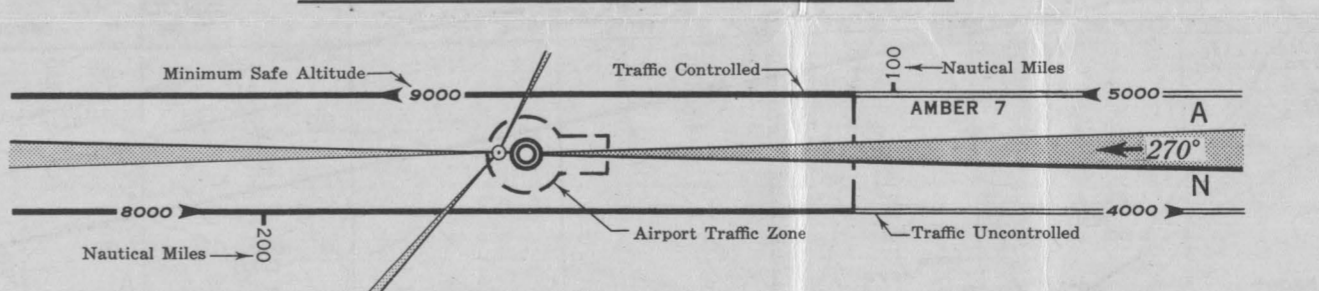
- | | | |
|--|---------------------------------|-----------------------------|
| Mooring Mast | Visual Ground Sign | M |
| Dirigible Base | Town having Visual Ground Sign | HOUSTON |
| Prominent Transmission Line | High Explosives Area (Marked) | H EX |
| Ocean Station Vessel (Normal position) | High Explosives Area (Unmarked) | H EX |
| Lighted Obstruction | Group Obstruction | Δ |
| Obstruction (Numerals in italics indicate elevation above sea level of obstruction top. Vertical numerals within parentheses indicate heights above ground.) | | 1100
(250) |
| Line of Equal Magnetic Variation | | 4°E |

AERONAUTICAL SYMBOLS

- RADIO FACILITIES**
- All frequencies are kilocycles unless otherwise stated. Methods of indicating specific voice and CW calls are shown below.
- | | | | |
|--|--|--|------------------------------|
| Radio Range (With voice) | WOODY RADIO 281 AB 125.1 | Radio Communication Station (With voice) | CS GOWEN AIRWAYS 4785 |
| Radio Range (Without voice) | WILLOW RANGE 520 KB 125.1 | Radio Communication Station (Without voice) | CS KAZAN 5200 WYZW |
| Non-Directional Radio Beacon (With voice) | R-Bn EVERETT BEACON 224 MMC 125.1 | Radio Broadcasting Station | BS WOL 1280 |
| Non-Directional Radio Beacon (Without voice) | R-Bn EVERETT 224 MMC 125.1 | Radar Beacon (Racon) | RACON CHANNEL X 1-2-2 |
| Marine Radio Beacon | M R-Bn MANIA HOMER 308 BC 125.1 | Radio Fan Marker Beacons | ARK
MAN |
| Radio Direction Finder (With voice) | DF MANIA HOMER 116.1 mc | International Boundary (Closed to passage of aircraft except through air corridor) | |
| Radio Direction Finder (Without voice) | DF MANIA 4595 FFPW | RADIO FIXES Reporting point. | |



AIRWAYS & RADIO RANGE (AURAL)



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 Area—Visible hazards to Air Navigation (Avoid if practical) |

TOPOGRAPHICAL SYMBOLS

- | | | | |
|--------------------|------------------|---|-----------------------|
| Metropolitan Areas | NEW YORK | Dual Lane Highways | |
| Large Cities | RICHMOND | Primary Roads | |
| Cities | ARLINGTON | Secondary Roads | |
| Small Cities | SANGATE | Trails | |
| Large Towns | CORVILLE | U. S. Road Markers | |
| Towns & Villages | ARCOLA | National State or Provincial Road Markers | |
| | | Road Names | ALASKA HIGHWAY |

RELIEF FEATURES

- | | |
|------------------------------|------------|
| Reliable. | Dunes |
| Contours | Sand Areas |
| Approximate. | Ridges |
| Bluffs, Cliffs & Escarpments | |

HYDROGRAPHIC FEATURES

- | | |
|---|----------------------------|
| Swamps & Marshes | Perennial |
| Mud & Tidal Flats (Exposed at low tide) | Intermittent |
| Fathom Line (Not uniformly spaced) (1 fathom, 6 ft. below mean low water level) | Streams & Rivers |
| Danger Line (Not grouped in pairs) (2 fathoms, 12 ft. below mean low water level) | Probable or Unsurveyed |
| Charted Rocks | Braided |
| Shoals, Sand Bars, etc. (Exposed at low tide) | Intermittent Lakes |
| Springs | Drainage Ditches |
| Wells & Water Holes | Canals |
| Reefs, Coral & Rocky Ledges (Awash at low tide) | In use |
| | Abandoned |
| | Flood Marked Areas |
| | Sand Deposits in river bed |
| | Dry Washes |
| | Glaciers |

CULTURAL and MISCELLANEOUS

- | | | |
|---|---------------------------------|---------------------------------|
| Power Transmission Lines | Boundaries | International |
| Telephone & Telegraph Lines | State & Provincial | State & Provincial |
| Dams | Abandoned or Under Construction | Abandoned or Under Construction |
| Elevations (In feet) | Spot | Spot |
| Mines and Quarries | Double Track | Double Track |
| Mountain Passes | Sidings & Spurs | Sidings & Spurs |
| Lookout Towers (Elevation is base of tower) | Overpass | Overpass |
| Ports | Underpass | Underpass |
| Pipelines | Railroads | Railroads |
| Race Tracks | Bridges | Bridges |
| Stranded Wrecks | Highway | Highway |
| | Tunnels | Tunnels |
| | Highway | Highway |

INTERCHART RELATIONSHIP

358 A I 1:250,000	358 A II 1:250,000	358 B 1:500,000
358 A 1:500,000	358 A III 1:250,000	
358 A IV 1:250,000		
358 1:1,000,000		
358 D 1:500,000		358 C 1:500,000

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.