COLD BAY LEGEND

Airports having Control Towers are shown in Blue, all others in Magenta. Consult Chart Supplement for details involving airport lighting, navigation aids, and services. All times are local. For additional symbol information refer to the Chart User's Guide.

AIRPORTS

Other than hard-surfaced runway

Hard-surfaced runway 1500 ft. to 8999 ft. in length

Hard-surfaced runways greater than 8999 ft. in length

Seaplane Base

Open and written hard-surfaced runway, Instrument Approach Procedure (IAP), VOR, DME, or NDB Navaid, lighted

All recognizable runways, including those closed, shown for visual identification. Airports may be public or private.

ADDITIONAL AIRPORT INFORMATION

Private (Pvt)* - Generally open having emergency or prior permission required.

Military - Other than hard-surfaced, all military airports are permitted by permission (PR), tests, IAP, etc.

Fuel availability indicated by use of this name around Airport Name. Fuel may not be available at all times or at airports with hard-surfaced runways greater than 8999 ft.

Rotating airport beacon in operation Sunset to Sunrise

OBJECTIONABLE - Airport may adversely affect airspace use.

AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION

Only the colors shown on the inner edge of airport symbols are used to depict airspace.

- Class B Airspace
- Class C Airspace (Ceiling & Visibility)
- Class D Airspace
- Class E Airspace begins at surface of that or more ceiling and visibility minimums not including that ceiling.
- Class E Airspace with floor 700 ft. above surface that extends upward from a specified height.
- Class E Airspace with floor 1200 ft. above surface that extends upward from a specified height.
- Class E Airspace with floor 1500 ft. or greater above surface that extends upward from a specified height.
- Class E Airspace greater than 14,500 MSL
- Class G Airspace (Uncontrolled) extends up to 1200 AGL unless otherwise designated as shown above. Class G airspace over Class E airspace are indicated by contour line.
- Class G Airspace over Class E airspace begins at 700 AGL unless otherwise designated as shown above.

Total enforcement area of Class B, Class C, Class D Airspace then altitude Mode C Routes are indicated by outer line.

Prohibited, Restricted, Warning, Alert, Caution Areas, Danger and Restricted Areas

Military Operations Area (MOA), Military Training Route (MTR) Route Segment, Military Training Route (MTR) Route Segment Instrument Flight Rules (IFR) and Or Visual Flight Rules (VFR), Military Operations Area (MOA) and Or Glider Area of Intensive Flying (GAIF)

Special Airport Traffic Area (SATA), Special Traffic Area (STA), ADIZ - Air Defense Identification Zone, DEWZ - Distant Early Warning Zone, NSA - National Security Area, Flight Restriction Area (FRA)

MTR - Military Training Route

COMMUNICATION BOXES

CASCADE 127.7 | CROCKETT 126.7 | 347 | 124.4 | 327.4

Underline indicates Flight Service Station (FSS). Crossbeam indicates Structure status. Underline indicates FSS with VORTAC or VOR/DME.

FSS radio communication

Heavy line box indicates Flight Service Station (FSS). Thin line box indicates Flight Service Station (FSS) with Class D airspace. Dashed box indicates FSSs that are not shown above bases. Dotted box indicates FSSs that are shown.

Receive only

Frequencies above the line box are intended to transmit only. Other FSS frequencies providing voice communication may be available on navigation aids or other frequencies. Supplemental to complete information.

RADIO AIDS TO NAVIGATION

VHF Omni-Directional Radio Range (VOR)

VOR/TACAN

VOR-DME

DME

NDB

NDB - DME

VORTAC

Non-Directional Radio Beacon (NDB)

OBSTRUCTIONS

1000 ft and higher AGL

Wind Turbine

Group Obstructions

Obstructions with less than 100 ft. vertical clearance per mile (1 in 60) or obstruction height above ground or water surface exceeds slope to airport surface

Obstructions with less than 100 ft. vertical clearance per mile (1 in 60) or obstruction height above ground or water surface exceeds slope to airport surface, obstruction marked and lighted

NOTICE: Sea zones only. Obstructions beyond 12 miles

MISCELLANEOUS

Airport Beacon

Aerodrome Rotating Beacon

Aerodrome FAA use only, within 3 NM, up to 1500 AGL

Marine Light

VFR Waypoint

Airport Land Activity Area (See Supplement)

Airport Traffic Area (See Supplement)

Seaplane Land Area (See Supplement)

TOPOGRAPHIC INFORMATION

Power Transmission Line

Aerial Cable

Limited Tower

ETE Elevation Base of Tower

Elevation Point

Spot Elevation Point of Field

Rare symbol does not indicate a recommended route or direction of flight and pass elevation. Use caution when navigating in mountainous altitudes. Hazardous flight conditions may exist above cloud tops or clouds.

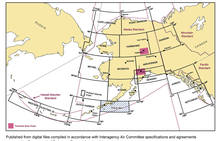
COLD BAY SECTIONAL

SECTIONAL AERONAUTICAL CHART SCALE 1:500,000

Federal Aviation Administration

EFFECTIVE 0901Z **25 FEB 2021**
TO 0901Z **22 APR 2021**

Consult NOTAMs for latest information
Consult/Subscribe to FAA Safety Alerts and Charting Notices at:
http://www.faa.gov/air_traffic/flight_info/aeronav/safety_alerts/



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Warning: Refer to current foreign charts and flight information publications for information within foreign airspace

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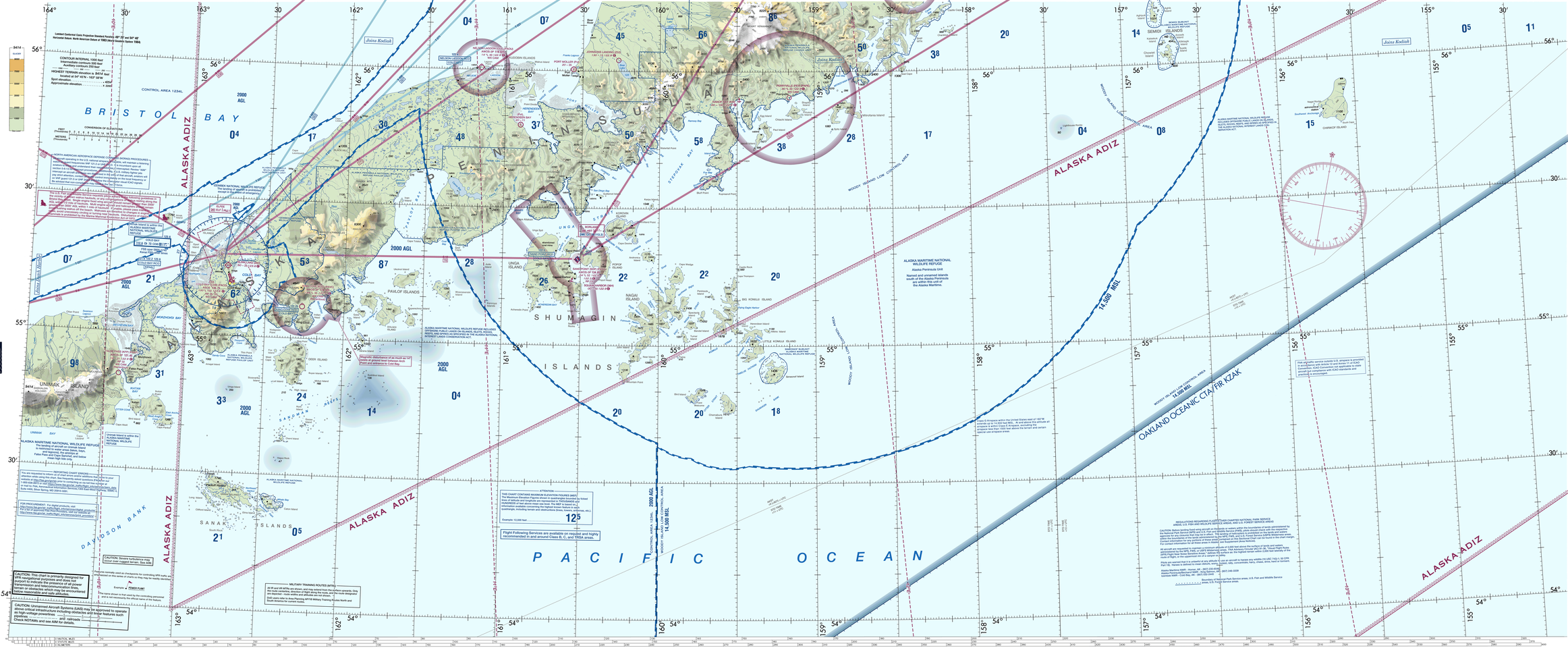
NGA REF. NO. SECXXCOLDBAY

FP 2106



CAUTION: This chart is primarily designed for VFR navigational purposes and does not depict all hazards to aerial navigation such as communication lines, towers or obstructions. Pilots are cautioned to remain reasonable and safe altitudes.

CAUTION: Unmanned Aircraft Systems (UAS) may be approved to operate on high-voltage transmission lines, including towers, poles, and other structures such as pipelines, towers, and railroads. Check NOTAMs and see AIM for details.

CAUTION: Severe turbulence may occur in mountain wave areas. See AIM.

Prominent landmarks used as checkpoints for coordinating with traffic are emphasized on this series of charts so they may be readily identified.

Example: ▼ FIBER PLANT

This name phrase is that used by the controlling personnel and is not necessarily the official name of the feature.

MILITARY TRAINING ROUTES (MTRs)

All IR and VR MTRs are shown, and may extend from the surface upwards. Only those MTRs with a floor of 1500 feet AGL or higher and flying the route, and the route designator are depicted. Route widths and other details are not shown.

DoD users refer to Area Planning AP/1B Military Training Routes North and South America for current routes.

ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is the highest elevation, available concerning the highest known feature in each quadrangle, including terrain and obstructions (trees, towers, etc.).
Example: 12,500 feet 125

Flight Following Services are available on request and highly recommended in and around Class B, C, and TRSA areas.

Intentionally disallowance of an inch (or 1/4") needs or ground level between Arch Rivers and sections in Cold Bay.

Flying in Alaska within the United States east of 160°W extends up to 14,500 feet MSL. At and above this altitude all airspace is within Class E Airspace, except for Class A airspace. Class E airspace above this altitude is special use airspace areas.

FAA aeronautic service outside U.S. airspace is provided in accordance with International Civil Aviation Organization (ICAO) Convention not applicable to civil aircraft but compliance with ICAO standards and procedures is encouraged.

REGULATIONS REGARDING PLANTS OVER CHARTED NATIONAL PARK SERVICE AREAS, U.S. FISH AND WILDLIFE SERVICE AREAS, AND U.S. FOREST SERVICE AREAS

CAUTION: Before landing field within or on lands or waters within the boundaries of lands administered by the National Park Service, U.S. Fish and Wildlife Service (FWS), pilots should check with the appropriate agency for any concerns that may be associated with such operations. Contact the appropriate agencies for any concerns that may be associated with such operations: the NPS, FWS, and U.S. Forest Service (USFS) for the most current information. Pilots are cautioned to remain at least 2000 feet above the surface of lands and waters. Contact information for any portions of these areas (campsites or other facilities) may be found in the Alaska Notices.

For contact information for National Park Service (NPS) areas, see Alaska Notices.

All aircraft are requested to maintain a minimum altitude of 2,000 feet above the surface of lands and waters administered by the NPS, FWS, or USFS Wilderness areas. FAA Advisory Circular (AC) 91-36, "Visual Flight Rules (VFR) Flight Near Noise Sensitive Areas", defines as the highest terrain within 2,000 feet laterally of the route of flight these flights have flown over.

Pilots are warned that it is unlawful at any altitude to use an aircraft to harass any wildlife 16 USC 742j-1, 50 CFR Part 18). Harass is defined to mean disturb, wound, kill, molest, rally, concentrate, herd, chase, force, herd or harass.

Alaska Maritime NWR - Homer, AK - (907) 235-6546
Alaska Peninsula NWR - King Salmon, AK - (907) 246-3341 (907) 246-3339
Aleutian NWR - Cold Bay, AK - (907) 532-2445

Boundary of National Park Service area, U.S. Fish and Wildlife Service area, U.S. Forest Service area