

APPENDIX 36 LEGEND PANEL INFORMATION - ALASKA

TRIM LINE

FOLD LINE

TRIM LINE

CHART IDENTIFICATION AND TITLE AREA

L E G E N D		
AIRPORTS		
<p>Facilities in BLUE or GREEN have an approved Instrument Approach Procedure and/or RADAR MINIMA published in either the FAA Terminal Procedures Publications or the DoD FLIPs. Those in BLUE have an Instrument Approach Procedure and/or RADAR MINIMA published or least in the High Altitude DoD FLIPs. Facilities in BROWN do not have a published Instrument Approach Procedure or RADAR MINIMA.</p>		
<p>LAND</p> <ul style="list-style-type: none"> Civil Civil - Military Military Heliport <p>SEA</p> <ul style="list-style-type: none"> Civil 	<ol style="list-style-type: none"> 1. A solid line box enclosing the airport name indicates FAR 93 Special Requirements-see Directory/Supplement 2. "NO SVFR" above the airport name indicates FAR 91 fixed-wing special VFR flight is prohibited 3. [C] or [D] following the airport name indicates Class C or Class D Airspace 	<ol style="list-style-type: none"> 4. Pvt - Private use 5. Associated city names for public airports are shown above or preceding the airport name. If airport name and city name are the same, only the airport name is shown. City names for military and private airports are not shown. The airport identifier in parentheses follows the airport name.
<p>Lighting Capability:</p> <ul style="list-style-type: none"> Lighting available Pilot Controlled Lighting Part-time or on request - No lighting available At private facilities - indicates no lighting information is available. 		
NAVAIDS		
<p>VHF/UHF Data is depicted in BLACK LF/MF Data is depicted in BROWN</p> <p>COMPASS ROSE and/or NORTH ARROW Oriented to Magnetic North of NAVAID which may not be adjusted to the charted isogonic values.</p> <p>Smaller sizes are used in congested areas.</p> <p> Compass Locator Beacon</p>	<p>VOR VOR/DME TACAN VORTAC</p> <p>LF/MF Non-directional Radiobeacon or Marine Radiobeacon</p>	<p> Non Compulsory Reporting or Off Airway</p> <p> Compulsory Reporting</p>
<p> Flight Service Station (FSS), Remote Communications Outlet (RCO) or Automated Weather Observing Station (ASOS/AWOS) not associated with a charted NAVAID or airport</p>		<p> ILS Localizer Course with additional navigation function</p>
COMMUNICATION BOXES		
<p> NAME (T) 000.0 IDT 000(Y) ±:±</p> <p>VOR with TACAN compatible DME</p> <p>Underline indicates No Voice transmitted on this frequency. TACAN Channels are without voice but not underlined.</p> <p> Crosshatch indicates Shutdown status</p> <p>(T) Frequency protection usable range at 12,000' AGL - 25NM</p> <p>(Y) TACAN must be placed in "Y" mode to receive distance information</p> <p> NAME 000 IDT ±:± (000.0) N00°00.00' W000°00.00'</p> <p>TACAN Channel paired with VHF Frequency in parenthesis.</p> <p>Automated Weather Broadcast Systems:</p> <p> ASOS/AWOS HIWAS TWB</p> <p>Automated weather, when available, is broadcast on the associated NAVAID frequency.</p> <p> NAME ASOS 000.0 Stand Alone ASOS/AWOS</p>	<p>000.0</p> <p> NAME 000.0 IDT 000 ±:± N00°00.00' W000°00.00'</p> <p>[NAME] ← FSS name</p> <p>Freq(s) positioned above thin line NAVAID box is remoted to the NAVAID site. Other freq(s) at the named FSS radio are available, however, altitude and terrain may determine their reception.</p> <p>Thin line NAVAID boxes without freq(s) and FSS radio name indicates no freq(s) available.</p> <p>000.0 000.0</p> <p> NAME 000.0 IDD 000 ±:± N00°00.00' W000°00.00'</p> <p>Shadow NAVAID box indicates NAVAID and Flight Service Station (FSS) have same name</p> <p>000.0 000.0</p> <p> NAME IDT</p> <p>FSS name and identifier not associated with NAVAID</p> <p> NAME 000.0</p> <p>Remote Communications Outlet (RCO). FSS radio name and remoted freq(s) are shown.</p>	<p>Part-Time or On-Request</p> <p> NAME * 000 IDT 00(000.0) ±:±</p> <p>LF/MF Non-directional Radiobeacon/DME VHF Freq paired with TACAN Channel</p> <p>SHADOW BOXES indicate Flight Service Stations (FSS). Frequencies 122.2, 255.4 and emergency 121.5 and 243.0 (Canada-121.5, 126.7 and 243.0) are available at many FSSs and are not shown. All other frequencies are shown. Certain FSSs provide Airport Advisory Service, see A/FD. Frequencies transmit and receive except those followed by R or T:</p> <p>R - Receive only T - Transmit only</p> <p>In Canada, a "D" after the frequency indicates a Dial-up Remote Communications Outlet.</p>

Continued on Legend Panel Information - AK (2)

APPENDIX 36
LEGEND PANEL INFORMATION - ALASKA (CONTINUED)

Continued from Legend Panel Information - AK (1)

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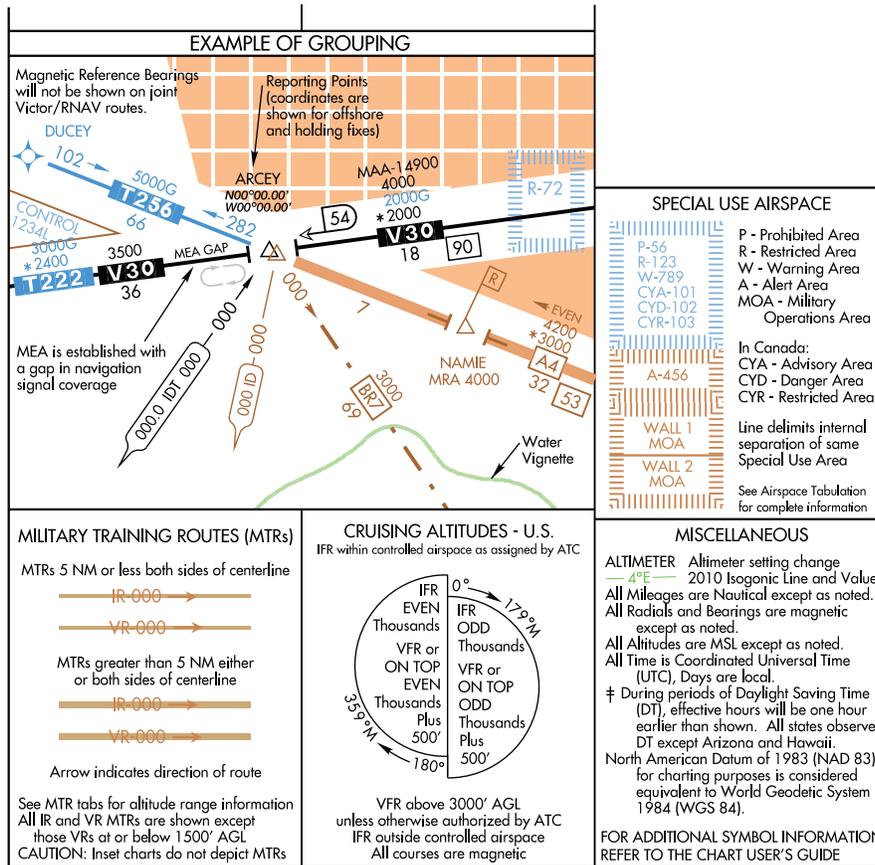
AIR TRAFFIC SERVICES AND AIRSPACE INFORMATION			
ROUTE DATA			
<p>VHF/UHF Data is depicted in BLACK LF/MF Data is depicted in BROWN RNAV Data is depicted in BLUE</p> <p>VO VOR Airway</p> <p>A0 LF/MF Airway</p> <p>- A0 - Uncontrolled LF/MF Airway</p> <p>A0 A0 Oceanic Route</p> <p>A0 A0 ATS Route</p> <p>TOOO Low Altitude RNAV 2 Route TSO-C145 or C146 required</p> <p>Substitute Route Via/bypassing temporarily shutdown NAVAIDS. See NOTAMs or appropriate publications for specific information.</p> <p>Unusable Route Segment</p> <p>VO Preferred Single Direction Route</p> <p>← EVEN Direction of Flight Indicator (Canada only)</p> <p>000.0 IDT 000 Facility Locators used in formation of Reporting Points</p> <p>000 ID Radial outbound from a VHF/UHF NAVAID</p> <p>000 Bearing inbound to an LF/MF NAVAID</p> <p>000 Magnetic Reference Bearing, outbound from a NAVAID or Fix</p> <p>000 000 Total Mileage between Compulsory Fixes and/or NAVAIDS</p> <p>00 00 00 Mileage between other Fixes, NAVAIDS and/or Mileage Breakdown</p>	<p>00 00 Changeover Point giving mileage to NAVAIDS (Not shown at midpoint locations)</p> <p>*0000 *0000 Minimum Obstruction Clearance Altitude (MOCA)</p> <p>0000 0000 Minimum Enroute Altitude (MEA)</p> <p>0000G GPS/WAAS MEA</p> <p>MAA-00000 Maximum Authorized Altitude (MAA)</p> <p>MEA, MOCA and/or MAA Change at other than NAVAIDS</p> <p>R R R Minimum Reception Altitude (MRA)</p> <p>X X X Minimum Crossing Altitude (MCA) or Minimum Turning Altitude (MTA)</p> <p>Holding Pattern with max restricted airspeed 210K applies to altitudes above 6000' to and including 14000' 175K applies to all altitudes</p>	<td> <p>BOUNDARIES</p> <p>ARTCC Air Route Traffic Control Center (ARTCC)</p> <p>ARTCC Remoted Sites with discrete VHF and UHF frequencies</p> <p>Flight Information Region (FIR)</p> <p>CTA/FIR Type of Area Traffic Service OAKLAND OCEANIC KZAK UNLTD FL 55 ACC</p> <p>Ceiling Floor</p> <p>Air Defense Identification Zone (ADIZ)</p> <p>125 Off Route Obstruction Clearance Altitudes (OROCA) Example: 12,500 feet</p> <p>International Boundary (Not shown when coincident with ARTCC or FIR)</p> <p>US/Russia Maritime Boundary</p> <p>Area of Enlargement (contains only data for through flights) See Area Charts for complete data</p> <p>Official Time Zone</p> <p>International Date Line</p> </td>	<p>BOUNDARIES</p> <p>ARTCC Air Route Traffic Control Center (ARTCC)</p> <p>ARTCC Remoted Sites with discrete VHF and UHF frequencies</p> <p>Flight Information Region (FIR)</p> <p>CTA/FIR Type of Area Traffic Service OAKLAND OCEANIC KZAK UNLTD FL 55 ACC</p> <p>Ceiling Floor</p> <p>Air Defense Identification Zone (ADIZ)</p> <p>125 Off Route Obstruction Clearance Altitudes (OROCA) Example: 12,500 feet</p> <p>International Boundary (Not shown when coincident with ARTCC or FIR)</p> <p>US/Russia Maritime Boundary</p> <p>Area of Enlargement (contains only data for through flights) See Area Charts for complete data</p> <p>Official Time Zone</p> <p>International Date Line</p>
FIXES/ATC REPORTING REQUIREMENTS			
	<p>▲ ▲ Fix Compulsory and Non-Compulsory Position Report</p> <p>△ △ RNAV Waypoint Compulsory and Non-Compulsory Position Report</p> <p>← Denotes DME Fix (Distance same as route mileage)</p> <p>← 00 Denotes DME Fix and Mileage</p> <p>△ Offset arrows indicate facility forming a fix (away from VHF/UHF, toward LF/MF NAVAID)</p> <p>△ Mileage Breakdown or Computer Navigational Fix (CNF) (no ATC functions)</p>		
AIRSPACE INFORMATION			
		<p>Open area (white) indicates controlled airspace (Class E) unless otherwise indicated All airspace 14,500' and above is controlled (Class E)</p> <p>Shaded area (brown) indicates uncontrolled airspace below 14,500' (Class G)</p> <p>In Canada - Indicates Class B Airspace above 12,500'</p> <p>Oceanic Control Area (CTA)</p> <p>Additional Control Area limit</p> <p>Class B Airspace Class C Airspace Mode C Area See FAR 91.215</p>	

Continued on Legend Panel Information - AK (3)

APPENDIX 36
LEGEND PANEL INFORMATION - ALASKA (CONTINUED)

Continued from Legend Panel Information - AK (2)

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