

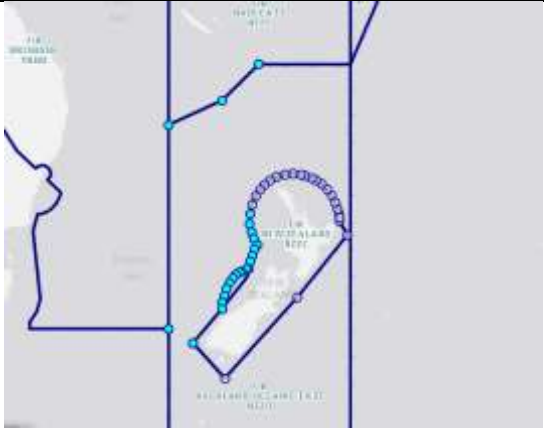
**Table ATM I-1**



**FLIGHT INFORMATION REGIONS (FIR)/UPPER INFORMATION REGIONS (UIR) IN THE ASIA/PACIFIC REGIONS**

**EXPLANATION OF THE TABLE**

Column:



- 1 Name of the FIR/UIR / Location Indicator according to Doc 7910
- 2 Description of FIR/UIR lateral limits;
  - a. Describe separately in the table the limits of the UIRs if they are not similar to the FIRs limits.
- 3 Remarks — additional information, if necessary.
  - a. Describe vertical limits if necessary.

<b>FIR/UIR Location Indicator</b>	<b>Lateral limits coordinates</b>		<b>Remarks</b>
<b>1</b>	<b>2</b>		<b>3</b>
<b>Auckland Oceanic FIR</b>	900000S 450000S 300000S 280000S 250000S 250000S 050000S	1630000E 1630000E 1630000E 1680000E 1712500E 1800000E 1800000E	 <p>The map shows the Auckland Oceanic FIR boundary in blue. The boundary starts at 1630000E, 900000S, goes north to 1630000E, 450000S, then east to 1630000E, 300000S, then east to 1680000E, 280000S, then east to 1712500E, 250000S, then east to 1800000E, 250000S, then east to 1800000E, 050000S, then west to 1800000E, 250000S, then west to 1800000W, 250000S, then west to 1600000W, 050000S, then west to 1570000W, 050000S, then west to 1570000W, 300000S, then west to 1310000W, 300000S, then west to 1310000W, 900000S, then west to 1800000W, 900000S, and finally north to 1630000E, 900000S. The map also shows the Auckland Oceanic FIR boundary and the Auckland Oceanic FIR boundary.</p>
	250000S 050000S 050000S 300000S 300000S 900000S 900000S	1800000W 1600000W 1570000W 1570000W 1310000W 1310000W 1800000W	


<p><b>Bangkok FIR</b></p>	<p>095600N      0983300E</p>	 <p>A map of Southeast Asia with the Bangkok Flight Information Region (FIR) highlighted in a thick blue border. The FIR covers a large area including Thailand, Laos, and parts of Cambodia and Vietnam. Neighboring FIRs are labeled, such as FIR PHNOM PENH, FIR HANOI, and FIR SINGAPORE. Major cities like Bangkok, Hanoi, and Phnom Penh are marked.</p>
<p><b>Beijing FIR</b></p>	<p>452500N      1151900E              431500N      1173100E              395400N      1192100E              393000N      1195200E              381500N      1200000E              372900N      1173000E              363200N      1151800E              362100N      1145500E              360600N      1142100E              345400N      1124700E              340000N      1102900E              343200N      1101500E              353200N      1101800E              372800N      1104400E              382200N      1103600E              384400N      1094100E              402000N      1070100E              404300N      1055500E              414400N      1051300E</p>	 <p>A map of East Asia showing the Beijing Flight Information Region (FIR) highlighted in a thick blue border. The FIR covers a large area including China, Mongolia, and parts of North Korea and South Korea. Neighboring FIRs are labeled, such as FIR SINGAPORE, FIR HANOI, and FIR PHNOM PENH. Major cities like Beijing, Hanoi, and Phnom Penh are marked.</p>



	331200S 1511400E 332000S 1504200E 332700S 1503300E 320600S 1485000E 290000S 1463200E 290000S 1433000E 261400S 1382300E 221800S 1363800E 212800S 1360900E 211100S 1313400E 215100S 1305800E 231300S 1282800E 232200S 1262900E 232700S 1241500E 215300S 1222500E thence along the minor arc of a circle of 15.0 NM radius centred on 213300S 1220100E 202600S 1204500E 182300S 1182500E 175300S 1182200E 140800S 1150900E	
<b>Chennai FIR</b>	171500N 0820000E 163000N 0830000E 140000N 0920000E 133000N 0942500E 110000N 0942500E 100000N 0960000E 100000N 0942500E 060000N 0942500E 060000N 0920000E 100000N 0820000E 100000N 0800000E 070000N 0783000E 064400N 0775700E 060000N 0763000E	

	060000N 0760000E 060000N 0740000E 073000N 0740000E 073000N 0720000E 150000N 0720000E 150000N 0760000E 180000N 0760000E 180000N 0810000E	
<b>Colombo FIR</b>	064400N 0775700E 070000N 0783000E 100000N 0800000E 100000N 0820000E 060000N 0920000E 020000S 0920000E 020000S 0780000E 060000N 0780000E 060000N 0763000E	
<b>Delhi FIR</b>	250000N 0830000E 250000N 0820000E 250000N 0705500E Along national boundary to (Pakistan/India) 300000N 0733500E	

<p><b>Dhaka FIR</b></p>	<p>210000N 0920000E                  200000N 0920000E                  213800N 0891000E                  262200N 0880200E                  253800N 0895200E                  215700N 0923200E</p>	
<p><b>Fukuoka FIR</b></p>	<p>450000N 1500000E                  500500N 1590000E                  454200N 1625500E                  430000N 1650000E                  270000N 1650000E                  270000N 1550000E                  210000N 1550000E                  210000N 1300000E                  210000N 1213000E                  233000N 1240000E                  290000N 1240000E                  300000N 1240000E                  300000N 1252500E                  323000N 1265000E                  323000N 1273000E                  344000N 1291000E</p>	

	373000N 1330000E 383800N 1333900E 403000N 1355600E 454500N 1400000E 454500N 1420000E then between Hokkaido and Kunashiri Islands 443000N 1454000E 442700N 1454400E 432000N 1455000E 431200N 1461300E 430000N 1465000E 450000N 1500000E	
<b>Guangzhou FIR</b>	212500N 1113000E 203000N 1113000E 203000N 1080300E Along national boundary 231100N 1053200E 243900N 1054800E 252500N 1075300E 264100N 1091200E 275300N 1091900E 293100N 1092400E 292300N 1130600E 290200N 1143400E 264200N 1135700E 260300N 1140700E 250700N 1141800E 244600N 1150100E 242200N 1164200E 234200N 1171100E 234100N 1171300E Along national boundary	 <p>The map displays the Guangzhou FIR (Flight Information Region) boundaries. The routes are shown as blue lines connecting various waypoints, which are marked with yellow circles and alphanumeric codes. The map covers a large area of East Asia, including parts of China, Korea, and Japan. Key geographical features like the Korean Peninsula and the Japanese archipelago are visible. The routes form a complex network, with some segments following the coastlines and others connecting inland or offshore waypoints.</p>







<b>Hanoi FIR</b>	203000N	1080300E
	195700N	1075600E
	191600N	1071100E
	182000N	1074100E
	172500N	1084300E
	171300N	1080000E
	170000N	1063400E
Along national boundary to Lao PDR/Viet Nam		
231100N 1053200E		
Along national boundary to Sanya FIR/Viet Nam		



<b>Ho Chi Minh FIR</b>	090000N	1024000E
	101400N	1033800E
	Along national boundary to Phnom Penh and Vientiane	
	170000N	1063400E
	171300N	1080000E
	172500N	1084300E
	143000N	1120000E
	143000N	1140000E
	103000N	1140000E
	070000N	1080000E
070000N	1030000E	







<p><b>Hong Kong FIR</b></p>	<p>230000N 1173000E                  210000N 1173000E                  193000N 1113000E                  212500N 1113000E                  Along national boundary with China                  234100N 1171300E                  233000N 1173000E                  231000N 1173000E</p>	
<p><b>Honiara FIR</b></p>	<p>103000S 1664500E                  114800S 1665200E                  140000S 1630000E                  140000S 1611500E                  140000S 1550000E                  120000S 1550000E                  071900S 1550000E                  065600S 1553600E                  065600S 1554200E                  065100S 1555500E                  064000S 1560200E                  0633E 1560200E                  103000S 1664500E</p>	

<p><b>Incheon FIR</b></p>	<p>383800N 1333900E                  380000N 1330000E                  373000N 1330000E                  344000N 1291000E                  323000N 1273000E                  323000N 1265000E                  300000N 1252500E                  300000N 1240000E                  380000N 1240000E                  383800N 1282500E</p>	 <p>A map of the Incheon Flight Information Region (FIR) in North Korea. The map shows a network of blue lines representing flight paths and boundaries. Key locations like Incheon and Pyongyang are marked. The map includes a scale bar and a north arrow.</p>
<p><b>Jakarta FIR</b></p>	<p>013800N 1022000E                  005000S 1060000E                  010000N 1085800E                  011600N 1133700E                  030000S 1102300E                  082000S 1102300E                  120000S 1143000E                  120000S 1100000E                  120000S 1070000E                  020000S 0920000E                  060000N 0920000E                  060000N 0942500E                  060000N 0973000E</p>	 <p>A map of the Jakarta Flight Information Region (FIR) in Indonesia. The map shows a network of blue lines representing flight paths and boundaries. Key locations like Jakarta, Surabaya, and Medan are marked. The map includes a scale bar and a north arrow.</p>


<p><b>Kabul FIR</b></p>	<p>300000N    0661900E                  Along national boundary</p>	
<p><b>Karachi FIR</b></p>	<p>233000N    0612000E                  244000N    0612000E                  251000N    0612000E                  300000N    0661900E                  300000N    0733500E                  250000N    0705500E                  233000N    0643000E</p>	

<p><b>Kathmandu FIR</b></p>	<p>302600N 0813700E                  271700N 0834000E</p>	
<p><b>Kolkata FIR</b></p>	<p>253800N 0895200E                  262200N 0880200E                  213800N 0891000E                  200000N 0920000E                  140000N 0920000E                  163000N 0830000E                  171500N 0820000E                  250000N 0820000E                  250000N 0830000E                  271000N 0830000E                  272700N 0834000E                  271700N 0834000E</p>	

<p><b>Kota Kinabalu FIR</b></p>	<p>073000N 1173000E                  040000N 1200000E                  Along national boundary to                  011600N 1133700E                  Along national boundary to                  010000N 1085800E                  010000N 1083000E                  020000N 1083000E                  021500N 1083000E                  060000N 1131500E                  082500N 1163000E</p>	
<p><b>Kuala Lumpur</b></p>	<p>100000N 0942500E                  100000N 0960000E                  100000N 0963000E                  071500N 0980000E                  062700N 0993600E                  Along national boundary to                  064500N 1024000E                  060000N 1030500E                  045000N 1034400E                  034000N 1034000E                  023600N 1044500E                  012000N 1042000E                  Along national boundary to                  011300N 1033000E                  013800N 1022000E                  060000N 0973000E                  060000N 0942500E</p>	


<p><b>Kunming FIR</b></p>	<p>315400N      1093100E                  301700N      1092900E                  293100N      1092400E                  275300N      1091900E                  264100N      1091200E                  252500N      1075300E                  243900N      1054800E                  231100N      1053200E</p>	
<p><b>Lahore FIR</b></p>	<p>300000N      0661900E                  Along national boundary to                  300000N      0733500E</p>	

<b>Lazhou FIR</b>	414400N	1051300E
	404300N	1055500E
	402000N	1070100E
	384400N	1094100E
	382200N	1103600E
	372800N	1104400E
	353200N	1101800E
	343200N	1101500E
	340000N	1102900E
	333200N	1105200E
	315400N	1093100E
	321400N	1072400E
	322700N	1054900E
	325500N	1014200E
	314900N	0983500E
	320000N	0970000E
	325200N	0915500E
	360200N	0890100E
	362500N	0872300E
	382100N	0901300E
414800N	0950800E	
425500N	0962000E	
323200N	1035300E	



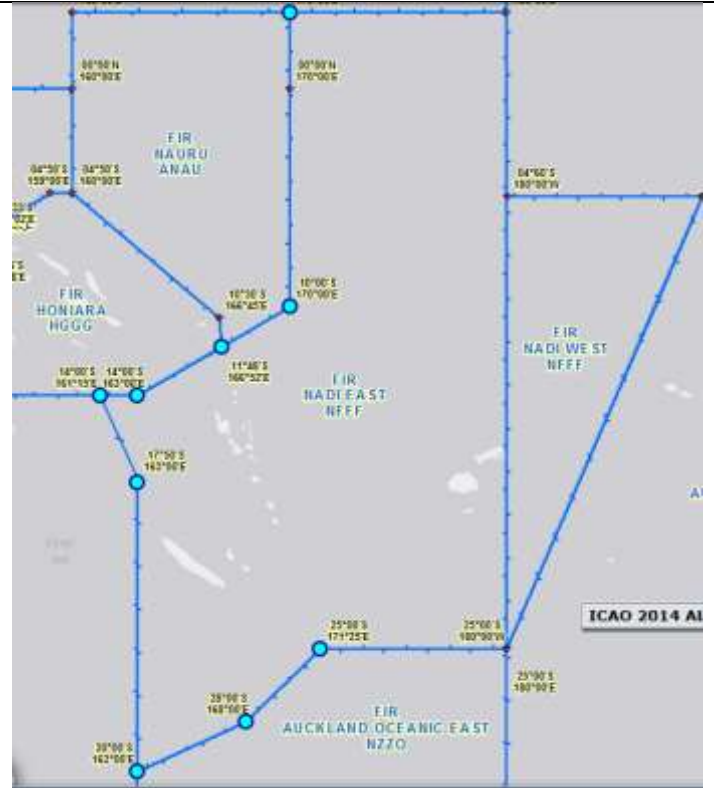



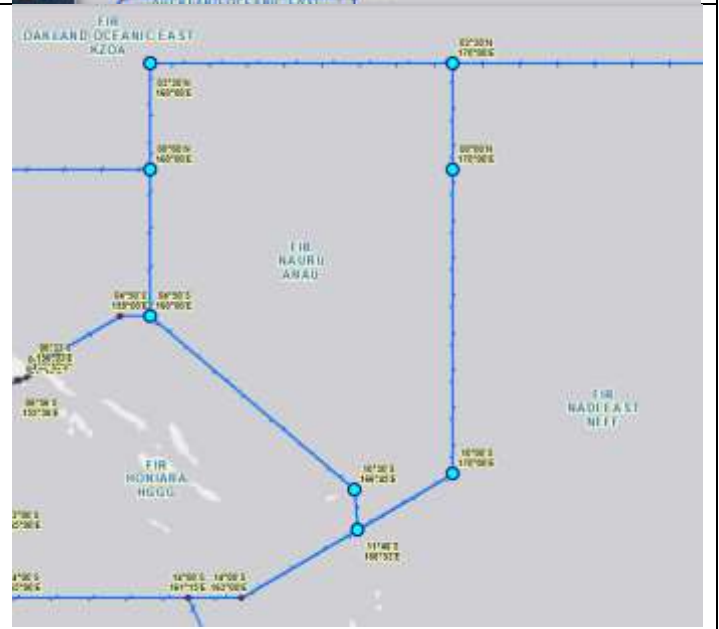
<p><b>Male FIR</b></p>	<p>060000N 0763000E                  060000N 0780000E                  020000S 0780000E                  060000S 0750000E                  060000S 0680000E                  030500N 0700000E                  073000N 0700000E                  073000N 0720000E                  073000N 0740000E                  060000N 0740000E                  060000N 0760000E                  060000N 0763000E</p>	
<p><b>Manila FIR</b></p>	<p>210000N 1173000E                  210000N 1213000E                  210000N 1300000E                  070000N 1300000E                  033000N 1330000E                  033000N 1320000E                  040000N 1320000E                  040000N 1200000E                  073000N 1173000E                  082500N 1163000E                  103000N 1140000E                  143000N 1140000E                  164000N 1140000E</p>	

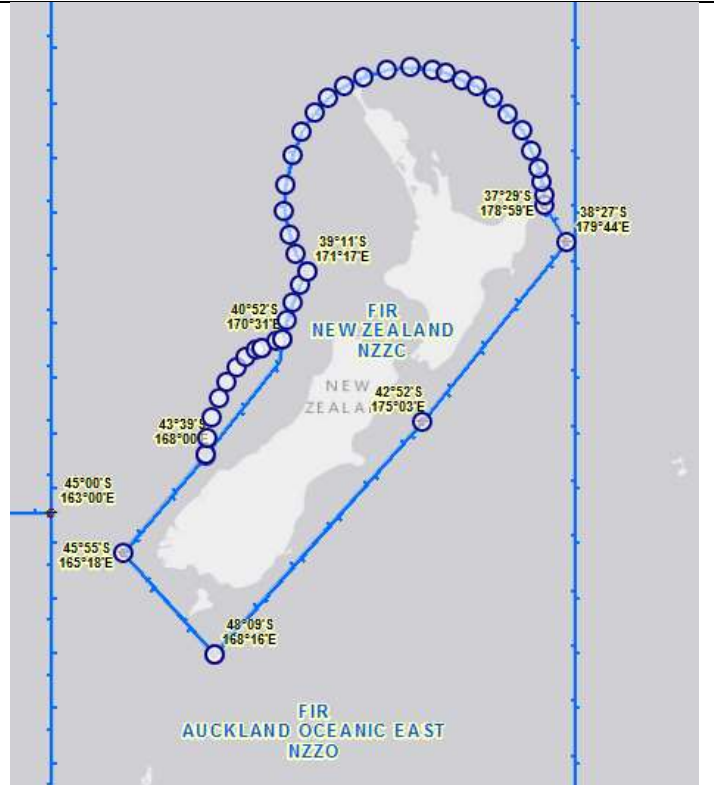
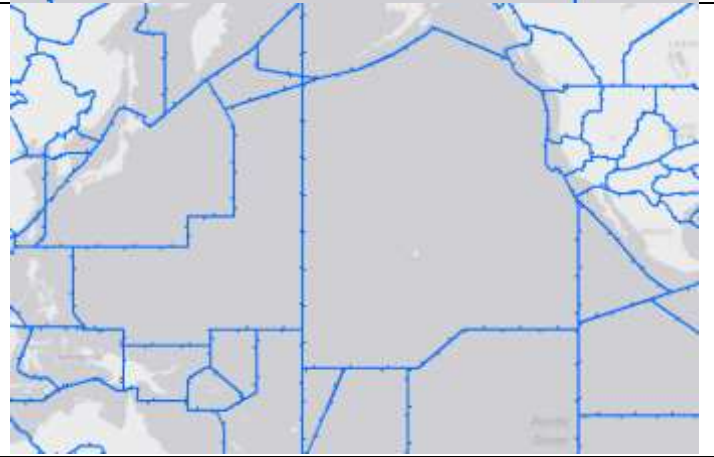
<b>Melbourne FIR</b>	900000S	1630000E	
	900000S	0750000E	
	450000S	0750000E	
	060000S	0750000E	
	020000S	0780000E	
	020000S	0920000E	
	120000S	1070000E	
	120000S	1100000E	
	120000S	1143000E	
	140800S	1150900E	
	175300S	1182200E	
	182300S	1182500E	
	202600S	1204500E	
	213300S	1220100E	
	215300S	1222500E	
	232700S	1241500E	
	232200S	1262900E	
	231300S	1282800E	
	215100S	1305800E	
	211100S	1313400E	
	212800S	1360900E	
	221800S	1363800E	
	261400S	1382300E	
	290000S	1433000E	
	290000S	1463200E	
	320600S	1485000E	
	332700S	1503300E	
	332000S	1504200E	
	331200S	1511400E	
	331500S	1512600E	
	332800S	1514800E	
	333500S	1515400E	
335900S	1520100E		
342100S	1514000E		
351900S	1525600E		
365700S	1504500E		

	381100S      1501900E 430000S      1510000E 435100S      1504000E 443400S      1500000E 450000S      1630000E	
<b>Mumbai FIR</b>	060000S      0600000E 104200N      0600000E 120000N      0600000E 194800N      0600000E 233000N      0643000E 250000N      0705500E 250000N      0820000E 171500N      0820000E 180000N      0810000E 180000N      0760000E 150000N      0760000E 150000N      0720000E 073000N      0720000E 073000N      0700000E 030500N      0700000E 060000S      0680000E	

<b>Nadi East</b>	033000N	1800000E
	250000S	1800000E
	250000S	1712500E
	280000S	1680000E
	300000S	1630000E
	175000S	1630000E
	140000S	1611500E
	140000S	1630000E
	114800S	1665200E
	100000S	1700000E
033000N	1700000E	
033000N	1800000E	
<b>Nadi West</b>	050000S	1800000W
	050000S	1720000W
	250000S	1800000W





		 <p>A map showing the boundaries of the Nadi West and Nadi East Flight Information Regions (FIRs). The Nadi West FIR is bounded by 17°00'N, 170°00'E, 17°00'N, 166°00'E, and 166°00'E. The Nadi East FIR is bounded by 17°00'N, 166°00'E, 166°00'E, 160°00'E, and 160°00'E. Other FIRs shown include Auckland, Nadi West, and Nadi East.</p>
<p><b>Nauru FIR</b></p>	<p>033000N 160000E              033000N 170000E              000000N 170000E              100000S 170000E              114800S 1665200E              103000S 1664500E              045000S 160000E              000000N 160000E</p>	 <p>A map showing the boundaries of the Nauru, Hogg, and other Flight Information Regions (FIRs). The Nauru FIR is bounded by 03°30'N, 160°00'E, 03°30'N, 170°00'E, 00°00'N, 170°00'E, 00°00'N, 166°00'E, 10°00'S, 170°00'E, 11°48'S, 166°52'E, 10°30'S, 166°45'E, 04°50'S, 160°00'E, and 00°00'N, 160°00'E. Other FIRs shown include D'Arny, Hogg, and Nadi East.</p>

<p><b>New Zealand FIR</b></p>	<p>480900S 1681600E                  455500S 1651800E                  433900S 1680000E                  410500S 1694900E                  405200S 1703100E                  391100S 1711700E                  372900S 1785900E                  382700S 1794400E                  425200S 1750300E</p>	 <p>The map shows the boundaries of the New Zealand FIR (FIR NEW ZEALAND NZZC) and the Auckland Oceanic East FIR (FIR AUCKLAND OCEANIC EAST NZZO). The boundaries are marked with blue lines and circles. Key coordinates labeled on the map include: 45°00'S 163°00'E, 45°55'S 165°18'E, 48°08'S 168°16'E, 43°39'S 168°00'E, 40°52'S 170°31'E, 39°11'S 171°17'E, 37°29'S 178°59'E, and 38°27'S 179°44'E. The text 'NEW ZEALAND ZEALAND' is also visible on the map.</p>
<p><b>Oakland Oceanic East</b></p>	<p>033000N 1800000E                  033000N 1700000E                  033000N 1600000E                  000000N 1600000E                  000000N 1410000E                  033000N 1410000E                  033000N 1330000E                  070000N 1300000E                  210000N 1300000E                  210000N 1550000E                  270000N 1550000E                  270000N 1650000E                  430000N 1650000E</p>	 <p>The map shows the boundaries of the Auckland Oceanic East FIR (FIR AUCKLAND OCEANIC EAST NZZO). The boundaries are marked with blue lines and circles, forming a complex polygonal shape. The map shows the coastline of New Zealand and the surrounding oceanic region.</p>

<b>Oakland West</b> <b>Oceanic</b>	454200N	1625500E	
	491600N	1800000E	
	033000N	1800000E	
	491600N	180000W	
	500800N	1763400W	
	512400N	1674900W	
	533000N	1600000W	
	560000N	1530000W	
	564600N	1514500W	
	524300N	1350000W	
	510000N	1334500W	
	482000N	1280000W	
	445400N	1263000W	
	360000N	1241200W	
	405900N	1265400W	
	362800N	1265600W	
	395400N	1270000W	
	373000N	1270000W	
	405000N	1270000W	
	405900N	1265400W	
	353000N	1255000W	
	411500N	1265300W	
	343400N	1231500W	
	304500N	1205000W	
	300000N	1200000W	
	050000N	1200000W	
	033000N	1200000W	
	033000N	1450000W	
050000S	1550000W		
050000S	1570000W		
050000S	1600000W		
050000S	1800000W		
491600N	180000W		

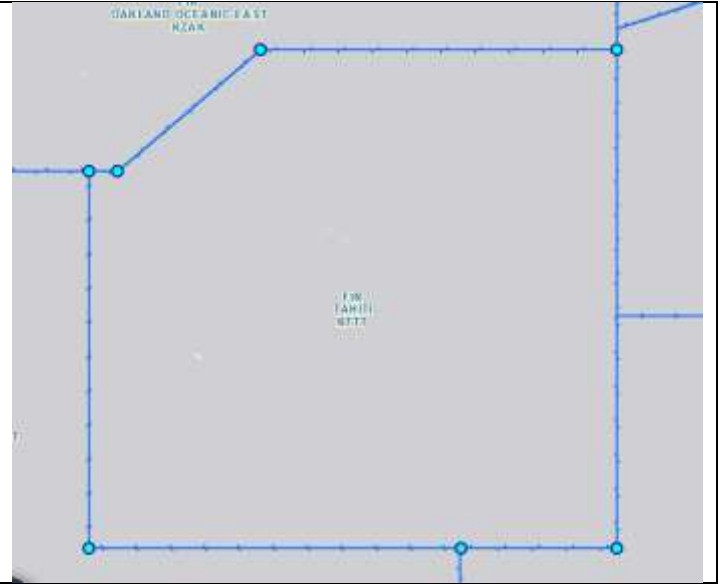


<p><b>Phnom Penh FIR</b></p>	<p>No data</p>		
<p><b>Port Moresby FIR</b></p>	<p>045000S 045000S 063300S 064000S 065100S 065600S 065600S 071900S 120000S 120000S 114300S 113000S 095700S 092400S 090800S 091900S 091600S 093700S 000000N 000000N</p>	<p>1600000E 1590000E 1560200E 1560200E 1555500E 1554200E 1553600E 1550000E 1550000E 1440000E 1440400E 1440200E 1440500E 1441400E 1435200E 1424800E 1420300E 1410000E 1410000E 1600000E</p>	



<p><b>Pyongyang FIR</b></p>	<p>422500N 1303600E                  420900N 1305300E                  414000N 1313100E                  403000N 1355600E                  383800N 1333900E                  383800N 1282500E                  Along national boundary to                  380000N 1240000E                  395100N 1241000E                  Along national boundary</p>	
<p><b>Sanya FIR</b></p>	<p>203000N 1080300E                  203000N 1113000E                  193000N 1113000E                  164000N 1140000E                  143000N 1140000E                  143000N 1120000E                  172500N 1084300E                  182000N 1074100E                  191600N 1071100E                  195700N 1075600E</p>	

<b>Shanghai FIR</b>	363200N	1151800E	
	372900N	1173000E	
	381500N	1200000E	
	380000N	1240000E	
	300000N	1240000E	
	290000N	1240000E	
	250000N	1200000E	
	230000N	1173000E	
	231000N	1173000E	
	233000N	1173000E	
	234100N	1171300E	
	234200N	1171100E	
	242200N	1164200E	
	244600N	1150100E	
	250700N	1141800E	
	260300N	1140700E	
	264200N	1135700E	
	290200N	1143400E	
	300500N	1155600E	
	325400N	1154700E	
351500N	1152700E		
354200N	1150100E		
362100N	1145500E		





<b>Tahiti FIR</b>	033000N 1450000W 033000N 1200000W 300000S 1200000W 300000S 1305400W 300000S 1570000W 050000S 1570000W 050000S 1550000W	 <p>The map shows the boundary of the Tahiti Flight Information Region (FIR) in the Pacific Ocean. The boundary is a blue line with circular markers at each vertex. The vertices correspond to the coordinates listed in the table. The map includes labels for 'GARLAND OCEANIC EAST RZAK' at the top and 'FIR TAHITI' in the center. The background is a light gray color.</p>
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<p><b>Taipei FIR</b></p>	<p>250000N 1200000E          290000N 1240000E          233000N 1240000E          210000N 1213000E          210000N 1173000E          230000N 1173000E</p>	<p>The map shows the Taipei FIR (RC TP) bounded by a blue line. Key coordinates include 25°00'N 124°00'E, 23°30'N 124°00'E, 21°00'N 121°30'E, and 21°00'N 117°30'E. It is adjacent to FIR SHANGHAI (ZSHA) to the west and FIR MANILA (RPHI) to the south.</p>
<p><b>Ujung Pandang</b></p>	<p>033000N 1330000E          033000N 1410000E          095000S 1410000E          095000S 1394000E          070000S 1350000E          092000S 1265000E          120000S 1232000E          120000S 1143000E          082000S 1102300E          030000S 1102300E          011600N 1133700E          then along the national border between          Indonesia and Malaysia          040000N 1200000E          040000N 1320000E          033000N 1320000E</p>	<p>The map shows the Ujung Pandang FIR (WJ Z) in Indonesia, bounded by a blue line. It is surrounded by several other FIRs including FIR LILONG PABRANI (WJ Z), FIR HONG KONG (VHCC), FIR JAKARTA (WJ Z), FIR SURABAYA (WJ Z), FIR MALANG (WJ Z), FIR DENPASAR (WJ Z), FIR BALIKPAPAN (WJ Z), and FIR MANILA (RPHI). The boundary follows the national border between Indonesia and Malaysia in the north and east.</p>

<p><b>Ulan Bator FIR</b></p>	<p>495500N      894000E                  520600N      990000E                  452500N      1151900E                  414400N      1051300E</p>	
<p><b>Urumqi FIR</b></p>	<p>425500N      0962000E                  414800N      0950800E                  382100N      0901300E                  302600N      0813700E                  Along national boundary                  392900N      0734000E                  Along national boundary                  402000N      0755000E                  Along national boundary                  421100N      0802000E</p>	



<p><b>Vientiane FIR</b></p>	<p>170000N 1063400E</p>	 <p>A map showing the boundaries of the Vientiane Flight Information Region (FIR) in Laos. The FIR is outlined in blue and covers a large area in central Laos. Neighboring FIRs are labeled, including FIR HANOI (VHNT) to the north, FIR BANGKOK (VTBB) to the west, FIR HO CHI MINH (VTCN) to the south, and FIR GUANGZHOU (ZGZU) to the east. The map also shows the borders of Thailand and Myanmar.</p>
<p><b>Wuhan FIR</b></p>	<p>333200N 1105200E              340000N 1102900E              345400N 1124700E              360600N 1142100E              362100N 1145500E              354200N 1150100E              351500N 1152700E              325400N 1154700E              300500N 1155600E              290200N 1143400E              292300N 1130600E              293100N 1092400E              301700N 1092900E              315400N 1093100E</p>	 <p>A map showing the boundaries of the Wuhan Flight Information Region (FIR) in China. The FIR is outlined in blue and covers a large area in central China. Neighboring FIRs are labeled, including FIR HANOI (VHNT) to the north, FIR BANGKOK (VTBB) to the west, FIR HO CHI MINH (VTCN) to the south, and FIR GUANGZHOU (ZGZU) to the east. The map also shows the borders of Thailand and Myanmar. The map includes several coordinate points along the boundaries, such as 33°32'N 110°15'E, 34°00'N 110°29'E, 33°32'N 110°52'E, 32°54'N 109°51'E, 32°17'N 109°28'E, 29°01'N 109°24'E, 27°53'N 109°19'E, 34°54'N 112°47'E, 34°06'N 114°21'E, 36°21'N 114°55'E, 36°32'N 115°18'E, 35°42'N 115°01'E, 35°15'N 115°27'E, 32°54'N 113°47'E, 30°05'N 115°06'E, 29°22'N 113°06'E, 29°02'N 109°34'E, and 30°02'N 116°34'E.</p>

<b>Yangon FIR</b>	140000N	0920000E
	200000N	0920000E
	210000N	0920000E
	215700N	0923200E

