



International Civil Aviation Organization

MIDANPIRG Air Traffic Management Sub-Group

Eighth Meeting (ATM SG/8)
(Amman, Jordan, 7 – 10 November 2022)

Agenda Item 4: Planning and Implementation subject related to ATM/SAR

MID ATS ROUTE NETWORK TABLE

(Presented by the Secretariat)

SUMMARY
This paper provides an overview of the developments of the consolidated PfA related to MID ANP Vol II, Table II MID-1: MID Region ATS route network table.
Action by the meeting is at paragraph 3.
REFERENCE(S)
- MIDANPIRG/19 and RASG-MID/9 Meetings Report (Riyadh, Saudi Arabia, 14 - 17 February 2022)

1. INTRODUCTION

1.1 The MIDANPIRG/19 meeting recalled that a comprehensive review of the ANP Vol II, Table ATM II-MID-1 was still ongoing for the consolidation of States' inputs for the revised version, considering the numerous changes to the ATS Route Network in the Region, including, inter-alia, the impact of COVID-19 crisis and the projects of Airspace re-organization in some States. The meeting noted also that the ICAO MID Office received requests from Bahrain, Egypt, Qatar and UAE for the inclusion of new established ATS routes in the MID ANP Vol II, including some of the contingency routes. The meeting noted that the following challenges have been identified and addressed:

- a) Interruption of Regional ATS route;
- b) Use of non-regional designator for regional route, and vice versa;
- c) Consideration of non-regional route as regional, and vice versa;
- d) Lack of consideration of some regional route in MID ANP Vol II ATS table;
- e) Duplication of Route designators; and
- f) Missing Bi-lateral coordination between adjacent States.

1.2 Based on the above, the MIDANPIRG/19 meeting agreed to the following MIDANPIRG Conclusion:

MIDANPIRG CONCLUSION 19/13: PROPOSAL FOR AMENDMENT TO THE MID eANP VOLUME II, TABLE ATM II-MID-I: MID REGION ATS ROUTE NETWORK

That, the ICAO MID Office process the proposal for amendment to the MID eANP VOL II, Table ATM II-MID-I, at Appendix 5.7A, in accordance with standard procedure.

1.3 Accordingly, ICAO MID State Letter AN 6/5A – 22/117 dated 6 June 2022 circulated and indicated that the amendment of the ICAO MID Air Navigation Plan (Doc 9708), MID eANP - Volume II has been processed according to the procedure approved by the Council on 18 June 2014 and is now considered approved.

2. DISCUSSION

2.1 During further process of received data form States (remaining task at **Appendix B** of ATM SG/7); ICAO MID Office found that the majority of the received data form States are qualified to consider as the one of the following categories:

- a) States inputs which are not subject to any further objection by others incorporated in **Appendix A** to follow standard PfA process; or
- b) State requests or inputs which are subject to disagreement of the others should be drafted as a separate PfA by relevant State(s); or
- c) States inputs which are needs further technical discussion in **Appendix B** should be referred to RDWG meeting.

2.2 The meeting encouraged States and stakeholders to use the MID RDWG/Route catalogue as the main platform to address ATS Route network improvements and urged States with the support of ICAO MID Office to take action to overcome/eliminate the remaining challenges including 5LNCs duplication.

2.3 Based on the above, the meeting is invited to review and agree on the following Draft Conclusion:

DRAFT CONCLUSION 8/X: PROPOSAL FOR AMENDMENT TO THE MID eANP VOLUME II, TABLE ATM II-MID-I: MID REGION ATS ROUTE NETWORK

*That, the ICAO MID Office process the Draft Proposal for Amendment to the MID eANP Vol II, Table ATM II-MID-I, at **Appendix A**, in accordance with standard PfA procedure.*

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) States provide required feedback to ICAO MID regarding publication and implementation of approved PfA in para 1.3;
- b) review and agree on: Draft Conclusion in para 2.3;
- c) review consolidated States inputs at Appendix A to let ICAO MID to categorize states requests in accordance with para 2.1 not later than 30 November 2022;
- d) States address the objected request in Appendix A through circulation of separate PfA in accordance with para 2.1 b); and
- e) encourage MID states with the support of ICAO MID Office to take action and follow up to removing the remaining challenges, at **Appendix B**.

TABLE ATM II-MID-1 MID REGION ATS ROUTE NETWORK

EXPLANATION OF THE TABLE

Column

- 1* *Designator of ATS route and Type (Conventional, RNAV5 or RNAV1 etc.)*
- 2* *Significant points defining the ATS routes. Only prominent locations have been listed. Additional points where facilities are provided to complete navigational guidance along a route, but not otherwise marking significant characteristics of the route (change of heading of centre line, intersection with other routes, etc.) have normally not been included. Locations shown in parentheses indicate significant points outside the Region.*
- Note 1.* *Not representing the operator's requirements. Operator's required route and/or navaids are shown in square brackets ([]).*
- Note 2.* *Subject to further study. Including the associated navigation aid coverage.*
- Note 3* *Subject to military agreement.*
- Note 4.* *Not acceptable at present.*
- Note 5.* *At present, implementation possible only during specific periods (e.g. weekends, nights, etc., as published).*
- Note 6.* *At present, implementation of the RNAV route only possible above FL 300, or as published.*
- Note 7.* *Unidirectional use.*
- Note 8.* *For ATS route or part thereof is RNAV 1*

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
A16	RASDA 330600N 0305700E MELDO 320201N 0310406E BALTIM (BLT) 313144N 0310721E DEGDI 311429N 0311035E CAIRO (CVO) 300532N 0312318E
A408	(SOLIR 135224N 421918E) SALEH 140000N 0422500E ORNIS 141615N0423657E HODEIDAH (HDH) 144622.1N 0425911.1E
A410	KAFIA 084400N 0233100E ALMAM 093345N 0244451E RADAG 110340N 0270020E ELOBEID (OBD) 130640.53N 0301335.25E IMSUT 142048N 0312230E RADKA 145006N 0315040E VATEN 153358N 0323312E
A411	(MITBA 333919N 0111142E) TANLI 332938N 0113000E CLAMS 331700N 0120800E DERKA 330900N 0132202E KAVOX 325700N 0145603E GARUS 324000N 0170000E PRAWN 324000N 0180500E BENINA (BNA) 320728N 0201513E MKILY 315900N 0222000E NASER 315112N 0235518E LOSUL 314100N 0250800E SIDI BARANI (BRN) 313432N 0260020E
A412	TANF (TAN) 332900N 0383920E RAFIF 331247N 0381919E ZELAF 325700N 0380000E DAXEN 3244445N 0374105E NADEK 322728N 0371429E ASLON 321211N 0365111E KUPRI 320825N 0364530E LUDAN 320256N 0363713E GETUP 315833.47N 0363037.47E QUEEN ALIA (QAA) 314423.41N 0360926.59E OSAMA 315550N 0353706E
A414	DEBER 375006N 0580200E BOJNORD (BRD) 372942.2N 0571923.8E EGLUL 372407N 0564855E ORSEK 370517N 0551109E ALNIT 370022N 0544645E GORGAN (GGN) 365544.7N 0542233.3E IMPIR 364958N 0535846E DATOL 364717N 0534706E DASHT-E-NAZ (DNZ) 363853.6N 0531120.1E LABET 360950N 0530127E BUBUX 353023N 0524814E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	DEHNAMAK (DHN) 351515.0N 0524312.0E
A416	TABRIZ (TBZ) 380853.5N 0461246.5E
	EGVON 381647N 0475421E
	ARDABIL (ARB) 381856.5N 0482605.1E
	GIVTA 380050N 0484744E
	GABMI 374115N 0491052E
	RASHT (RST) 371934.8N 0493657.1E
	KOBUB 370621N 0501031E
	EGMAN 370311N 0501827E
	RAMSAR (RSR) 365412.5N 0504049.6E
	ALKUP 364702N 0510409E
	NOSHAHR (NSR) 363946.1N 0512751.4E
	IMKER 363938N 0515239E
	MODEK 363918N 0523407E
	DASHTE NAZ (DNZ) 363853.6N 0531120.1E
	GORGAN (GGN) 365544.7N 0542233.3E
	LOVEN 363926N 0553355E
	ODKOL 363136N 0560702E
	SABZEVAR (SBZ) 361011N 0573414.9E
	LOXED 355854N 0580609E
	RIBUX 360112N 0582647E
	MASHHAD (MSD) 361352.2N 0593902E
	SOGES 351600N 0595822E
	SOKAM 331316N 0603754E
A418	KUMUN 254000N 0551515E
	PAPAR 264000N 0542700E
	*Note 7 (OI and OM)
	Segment KUMUN-PAPAR
	SHIRAZ (SYZ) 293224N 0523520E
A422	UROMIYEH (UMH) 374114N 0450503.7E
	RABEM 374841N 0452949E
	SETNA 375615N 0455522E
	TABRIZ (TBZ) 380853.5N 0461246.6E
	MURID 382744N 0463525E
	DARUN 383339N 0464235E
	DASDA 384135N 0465214E
	PARSABAD-E-MOGHAN (PAD) 393443N 0475803E
	PARSU 393748N 0480448E
A424	LOVEK 322208N 0444001E
	LOTAN 295942N 0433848E
	RAFHA (RAF) 293713N 046074632953E
	LUDEP 290948N 0430646E
	TAMRO 283838N 0424047E
	SIKLI 275801N 0420721E
	HAIL (HIL) 272530N 0414059E
	*Note 7 (JDW-HIL)
	HAMED 265133N 0411706E
	LAKRO 263051N 0410241E
	ORMAD 260353N 0404401E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	GOMRA 253656N 0402534E
	MIXUG 251537N 0401104E
	MADINAH (PMA) 243251N 0394219E
	DEGVU 234245N 0393941E
	ORMEK 233454N 0393917E
	RULEB 230059N 0393731E
	DATAP 223927N 0392910E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
A453	(GADER 294100N 0612800E)
	PIRAN 293407N 0612809E
	ZAHEDAN (ZDN) 292912.3N 0605405.7E
	ULOVI 291948N 0603429E
	DANOV 291444N 0602357E
	PEKES 285929N 0595221E
	NABOX 281630N 0582601E
	DAVEP 274226N 0572009E
	BANDAR ABBAS (BND) 271149.4N 0562200.3E
	PAVON 270206N 0561149E
	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
	*Note 7 (KHM-BAH)
	SERDU 264715N 0545757E
	ROSUM 264741N 0543637E
	KAPIP 264322N 0521403E
	MIDSI 264142N 0515442E
	BOTOB 263350N 0514505E
	SOLOB 262241N 0513132E
	TOBLI 262134N 0512301E
	SOGAT 262029N 0511443E
	RIKET 261952N 0510954E
	ASTAD 261812N 0505646E
	BAHRAIN (BHR) 261530N 0503919E
	ELOSO 262409N 05035501E
	DESBU 263240N 0503241E
	EGMOR 264211N 05029067E
	LOTOR 264854N 0502200E
	RAMSI 270249N 0500714E
	ORNAK 2728534N 0493248E
	SOLEM 275229N 0491136E
	KUMBO 281705N 0485526E
	GESAK 283430N 0484353E
	DEBTI 284407N 04829245E
	KUWAIT (KUA) 291457N 0475717E
A454	(PARET 252518N 0645102E)
	*Note 7 (PARET-PASOV)
	TAPDO 242400N 0612000E
	VUSET 235540N 0590812E
	UMEKO N240620 E0583450
	BORER N242623 E0573048
	PASOV 243841N 0565037E
A647	NAZAR 363929N 0601926E
	MASHHAD (MSD) 361352.2N 0593902.0E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	SABZEVAR (SBZ) 361011.0N 0573414.9E
	MITUS 360535N0565748E
	ULANO 354937N 0550052E
	ODKAT 354650N 0544146E
	MIRUR 354221N 0541139E
	RAPKI 353454N 0532208E
	BUBUX 353023N0524814E
	VARAMIN (VR) 352033.6N 0513813.8E
	IMAMKHOMAINI (IKA) 352434.8N 0511042.5E
	RUDESHUR (RUS) 352643.7N 0505419.3E
	LOXAM 350415N 0491601E
	HAMADAN (HAM) 345200.8N 0483301.0E
	KERMANSHAH (KMS) 342023.0N 0471008.9E
	RAGET 333048N 0455348E
A727	CAIRO (CVO) 300532N 0312318E
	SOLAM 294201N 0313106E
	RASMI 285901N 0314506E
	SEMRU 280200N 0320306E
	NABED 271801N 0321706E
	LUXOR (LXR) 254458N 0324607E
	BOVAR 244140N 0322419E
	LOPID 231900N 0315530E
	ABU SIMBLE (SML) 222118N 0313719E
	NUBAR 220000N 0313806E
	MEROWE (MRW) 182449N 0314949E
	ALPOX 171131N 0320831E
	GOPDA 161115N 0325135
	GAGNI 135430N 0324706E
	KHARTOUM (KTM) 153358N 0323312E
	KENANA (KNA) 130141N 0325423E
	AVONO 092606N 0335418E
	KUTOP 080407.80N 0341704.20E
	EPSIX 063808N 0344002E
	AMATO 051836N 0350124E
	ANTAX 040000N 0352248E
	LODWAR (LOV) 030627N 0353646E
A775	REXOD 211230N 0613830E
	TUMET 222307N 0595702E
	IMDEK 224647N 0592217E
	OBTIN 230216N 0585920E
	*Note 7 (OBTIN-KUSRA)
	KUSRA 232426N 0582611E
A777	TONVO 250500N 0563200E
	*Note 7 (TONVO-VAXIM)
	BUBAS 245938N 0570003E
	NADSO 244957N 0574926E
	MUNGA 242516N 0584533E
	MIXOL 240523N 0592959E
	VAXIM 231900N 0611100E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
A788	HALAIFAH (HLF) 262603N 0391609E
	LOXOR 270903N 0410002E
	HAIL (HIL) 272530N 0414059E
	ORNIL 273503N 0422443E
	TOTAD 275043N 0433904E
	LOXOM 275648N 0440832E
	LOTOK 280834N 0450402E
	HAFR AL BATIN (HFR) 282126N 0460703E
	*Note 7 (HFR-PATIR)
	DERKO 282751N 0465213E
	SOROR 283417N 0473932E
	WAFRA (KFR) 283715N 0475729E
	DEBTI 284407N 0482925E
	BOXIK 284814N 0484734E
	DANAL 285128N 0490450E
	RETEL 285236N 0491048E
	PATIR 285606N 0492923E
	KHARK ISLAND (KHG) 291550N 0501900.7E
	IVERA 292303N 0511540E
	RUBAK 292617N 0514218E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
A791	LALDO 251806N 0563600E
	GIDIL 251742N 0564923E
	IMLOT 251708N 0570804E
	KATUS 251600N 0574700E
	PEDEX 251211N 0592131E
	KINOX 250945N 0600942E
	EGPIC 250811N 0603730E
	EGRON 250444N 0613245E
	(BIVIN 250349.80N 0614744.40E)
B121	OXADU 350837N 0511226E
	RUDESHUR (RUS) 352643.7N 0505419.3E
	VEBER 354209N 0504400E
	DAVMI 355657N 0503401E
	PAXID 361703N 0502021E
	ALTIV 364131N 0500330E
	RARTA 365323N 0495516E
	RASHT (RST) 371934.8N 0493657.1E
	SIVIT 373553N 0490511E
	DASDA 384135N 0465214E
	MAGRI 385408N 0462300E
B400	MUSCAT (MCT) 233528.04N 0581536.48E
	ITURA 232351N 0580720E
	GEPOT N232351 E0580720
	GEVED N231446 E0580053
	IZKI (IZK) 225318.6N 0574542.73E
	DARAT N222000 E0572830
	KEBAS N214330 E0570948
	ITSAG N213720 E0570640
	MEVLI N211632 E0565606
	VUTAP N205411 E0564449

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ORSIT N202306 E0562915
	HAIMA (HAI) 195813.31N 0561650.82E
	*Note 7 (HAI-DAXAM)
	KUKDI N193022 E0555953
	ITUVO N190315 E0554328
	LABED N182135 E0551827
	ASTUN 180832N0551040E
	DAXAM 171612N 0544715E
	MUTVA 165325N 0543201E
	IMKAD 155245N 0535147E
	NODMA 152603N 0533359E
	RIGAM 143932N 0530414E
	RAPDO 132317N 0521532E
	VEDET 120134N 0512420E
	(MOGADISHU) MOGDU 020024N 0451736E
B403	(AXIKU 112332N 0493519E)
	BOMIX 121002N 0502757E
	ODBEN 123747N 0505648E
	KAVAN 133250N 0515431E
	RIGAM 143932N 0530414E
B404	(ESTIK 112206N 0471854E)
	DEMGO 120258N 0483040E
	PURKA 131208N 0503042E
	GESIX 134440N 0512823E
	RIGAM 143932N 0530414E
B407	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
	DENBU 210129N 0382031E
	KAROX 205717N 0381547E
	MAHDI 202600N 0373918E
	PORT SUDAN (PSD) 192404.12N 0371430.21E
B411	TAKSU 293625N 0343623E
	*Note 7 (TAKSU-ULINA)
	KARIK 292633N 0344541E
	ULINA 292451N 0345818E
	ELETA 293201N 0352900E
	TAMIM 293640N 0354840E
	PETRA 294206N 0362210E
	DEESA 294509N 0364102E
	OBSOT 295451N 0373455E
	AL SHIGAR (ASH) 300722N 0384753E
	NEVOL 302446N 0393841E
	KAVID 303552N 0401147E
	ARAR (AAR) 305429N 0410832E
	MURIB 311337N 0415136E
	RALTI 314208N 0430001E
	RUKAM 315008N 0431938
	ELODI 320256N 0435126E
	LOVEK 322208N 0444001E
	LONOR 323839N 0450458E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	NOLDO 324932N 0452129E
	PAPUS 325334N 0452707E
	PAXAT 332056N 0460519E
	ILAM (ILM) 333442.3N 0462455.4E
	YASER 335850N 0470456E
	IVELI 343459N 0482952E
	DAXIL 345135N 0493454E
	SAVEH (SAV) 350106.8N 0502216.9E
	SOGOL 350829N 0503128E
	OXADU 350837N 0511226E
	NAGIN 350619N 0515308E
	DEHNAMAK (DHN) 351515N 0524312E
	*Note 7 (DHN-MSD)
	GIBAB 353213N 0543656E
	ITELO 353534N 0550052E
	RABAM 355442N 0572955E
	LOXED 355854N 0580609E
	RIBUX 360112N 0582647E
	MASHHAD (MSD) 361352.2N 0593902E
	TANBU 353422N 0603430E
	PAMTU 351006N 0610806E
B412	HALAIFA (HLF) 262603N 0391609E
	RABIGH (RBG) 224731N 0390550E
	[KING ABDULAZIZ] (JDW) 214244N 0390723E
B413	LADEN 185342N 0380506E
	(DULAB 181006N 0390018E)
	KOBAS 170428N 0402029E
	DANAK 160800N 0412900E
	RIBOK 154700N 0415230E
	ERSAL 151352N 0422905E
	MIPIN 150608N 0423735E
	HODEIDAH (HDH) 144622.10N 0425911.10E
	UKNAN 141839N 0432901E
	ULBIR 135919N 0434940E
	TAIZ (TAZ) 134150N 0440819E
	GOMRI 131816N 0443224E
	ADEN (KRA) 124952.20N 0450125E
	UMEBU 121559N 0452325E
	ZIZAN 115136N 0453912E
B415	DOHA HAMAD INTL (DOH) 251459.66N 0513634.80E
	*Note 8 (DOH-BUNDU)
	KUPSA 250445N 0521151E
	BUNDU 250024N 0522924E
	*Note 7 (BUNDU-SIXIV)
	ASNAX 245659N 0524054E
	EGPOG 244727N 0531950E
	UKILI 243815.5N 0535636.4E
	KUGTO 243231N 0542224E
	RURAL 243045N 0543156E
	SIXIV 242009N 0550439E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
B416	KUWAIT (KUA) 291457N 0475717E
	*Note 7 (KUA-KUVER)
	BOXIK 284814N 0484734E
	IMDOX 283455N 0491438E
	AMBIK 283222N 0492025E
	*Note 8 (AMBIK-KUVER)
	KUVER 280924N 0500600E
	IMDAT 274100N 0511100E
	DURSI 271219N 0520144E
	PEGET 270434N 0521515E
	EGMIT 263340N 0530825E
	LEVNA 261535N 0533857E
	ORSAR 260430N 0535730E
	PEBAT 255153N 0542357E
	DESDI 253603N 0544230E
B417	EGVEL 344258N 0503005E
	UKITA 330657N 0500041E
	IMKEN 314407N 0493611E
	BANDAR MAHSHAHR (MAH) 303322.8N 0490858E
	UKNAR 295538N 0490450E
	TULAX 293853N 0490301E
	DESLU 292800N 0490150E
	EGVAL 292448N 0484545E
	ALVAX 292030N04824422E
	KUWAIT (KUA) 291457N 0475717E
	*Note 3
	BONIM 285929N 0472925E
	BOSID 284234N 0465228E
	HAFR AL BATIN (HFR) 282126N 0460703E
	KING SAUD AB (KMC) 275250N 0453321E
	EMARO 273342N 0451330E
	ALKIR 270758N 0444343E
	RARLO 265939N 0443410E
	ASNID 264600N 0441835E
	GASSIM (GAS) 261753N 0434647E
	*Note 7 (JDW-GAS)
	AMBIV 254816N 0431649E
	KINOB 253146N 0430018E
	KURDO 245306N 0422158E
	BIR DARB (BDB) 241951N 0414928E
	ASVIV 235532N 0412121E
	DASOR 234116N 0410459E
	PATOR 231639N 0403657E
	EGREP 222754N 0395007E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
B419	KING FAHD (KFA) 262951N 0494643E
	*Note 7 (KFA-RAMSI)
	NAGTO 263717N 0495137E
	KASES 264538N 0495709E
	ITESA 265016N 0500014E
	METLA 265645N 0500433E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	RAMSI 270249N 0500714E
B424	ITOLI 152825N 0450927E
	MEGPA 160017N 0461653E
	LABRA 161813N 0465113E
	IMTAN 163253N 0471943E
	ALSOD 164203N 0473753E
	TASBI 165853N 0481118E
	KANEM 173700N 0492655E
	IMPOS 183137N 0511848E
	SABEL 185158N 0520339E
	NOVNO 193313N 0535858E
	OTISA 201000N 0554556E
	KASIN 201853N 0555742E
	VELIK 203322N 0561656E
	TUBSA 204029N 0562626E
	VUTAP 205411N 0564449E
	*Note 7 (VUTAP-GISKA)
	GISKA 213503N 0574014E
B441	NABOX 281630N 0582601E
	SILKO 295558N 0584138E
	BOPAG 304413N 0584929E
	KUVAV 313426N 0585747E
	BIRJAND (BJD) 325820.7N 0591200.5E
	BOPEB 331913N 0591448E
	ASVIS 334633N 0591828E
	NOTSO 351416N 0593034E
	MASHHAD (MSD) 361352.2N 0593902E
	ALMUX 362736N 0605121E
	OTRUZ 363108N 0610956E
	MARAD 363730.6N 06127.48E
B451	DEHNAMAK (DHN) 3515145N 0524312E
	RAPKI 353454N 0532208E
	ITMEL 360729N 0542812E
	SHAHROUD (SHR) 362522.3N 0550519.5E
	RIBOB 371705N 0565226E
	BOJNORD (BRD) 372942.2N 0571923.8E
	DEBER 375006N 0580200E
	(ASHGABAT) (ASB) 380011N 0582008E
B457	NARMI 261802N 0501939E
	BAHRAIN (BHR) 261530N 0503919E
	TULUB 260644N 0510041E
	DENVO 260452N 0510509E
	PATOM 255821N 0511836E
	EMISA 254658N 0514207E
B505	LALDO 251806N 0563600E
	*Note 7/8 (LALDO-PASNI)
	NADSO 244957N 0574926E
	ITLOB 244325N 0590701E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	EGTAL 243458N 0603724E
	APELO 243455N 0612000E
	(PASNI (PI) 251717N 0632055E)
B524	NADSO 244957N 0574926E
	*Note 7 (NADSO-ALPOR)
	DAMUM 243236N 0591307E
	ASLOM 242113N 0600552E
	VEKAN 241235N 0604454E
	ALPOR 240441N 0612000E
B526	KHARTOUM (KTM) 153358N 0323312E
	DENDI 153006N 0341642E
	KASSALA (KSL) 152427.47N 0362014.05E
	TESON 152054N 0371042
	(ASMARA (ASM) 151704.01N 0385402.92E)
	(ZULAC 150136N 0410106E)
	(PURAD 145500N 0415354E)
	FARES 145400N 0420100E
	EMABA 145138N0421943E
	HODEIDAH (HDH) 144622.10N 0425911.10E
	UMILI 144609N 0435133E
	SOKAT 144606N 0440145E
	PAVEN 144602N 0441112E
	OBNAM 144541N 0444448E
	PEBIX 144447N 0454637E
	DASIT 144412N 0462931E
	IVORA 144342N 0470342E
	MEGPO 144257N 0473438E
	RASBA 144124N 0484128E
	MUKALLA (RIN) 144015.30N 0492329.30E
	DANAN 144010N 0495334E
	KUSOL 144009N 0501534E
	TATNA 144000N 0515200E
	RIGAM 143932N 0530414E
B527	KHARTOUM (KTM)153358N 0323312E
	SUVRI 135436N 0321800E
	RABAK 130110N 0320957E
	MALAKAL (MLK) 093347.40N 0313911.41E
	JUBA (JUB) 045234N 0313559E
	OVELA 040000N 0311454E
	GOTOD 014501.20N 0305149.80E
B535	JUBA (JUB) 045234N 0313559E
	TAPOS 055408N 0332002E
	DAGAP 062400N 0341200E
	(EPSIX 064014N 0343956E)
	(IMTOR 064641N 0345102E)
	(APKOD 074053N 0362448E)
	(KOFTA 081258N 0372041E)
	(ITPOT 084406N 0380951E)
	(GAWASA (GWZ) 090622.33N 0384611.71E)

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	(ASOLE 095626N 0401357E)
	(NIDEG 103632N 0412400E)
	(LAKBE 110224N 0420939E)
	(DJIBOUTI (DTI) 1132545.67N 04305336.77E)
	(KASOL 115248N 0433546E)
	TORBA 121036N 0440206E
	KATAN 122724N 0442728E
	ADEN (KRA) 124952.20N 0450125E
	BANAR 130604N 0453855E
	TAMIM 134751N 0471703E
	ULAXI 141524N 0482317E
	BAROM 142432N 0484533E
	MUKALLA (RIN) 144015.30N 0492329.30E
	NAKAD 150056N 0500402E
	EGMIX 151811N 0503810E
	NANRI 160754N 0521603E
	ASMAK 162327N 0524634E
	KAPET 163322N 0530614E
	LADAR N165324 E0534655
	SALALAH (SLL) 170259.35N 0540656.91E
	*Note 7 (ASTUN-SLL)
	DARAB 174632N 0544902E
	ASTUN 180832N 0551040E
B538	ALEPPO (ALE) 3610476.86N 03712343.76E
	KARIATAIN (KTN) 3412487.82N 0371551.15E
B540	GERAR 240600N 0573616E
	*Note 7 (GERAR-MIVEK)
	DEGNU 242734N 0570613E
	PASOV 243841N 0565037E
	KUPMA 245148N 0562648E
	ORKOB 245309N 0562421E
	MIVEK 245240N 0561516E
B541	LAR (LAR) 274030.7N 0542454.7E
	NABEX 271157N 0541334E
	DELBU 265021N 0540506E
	KISH ISLAND (KIS) 263130.6N 0535744.7E
	ORSAR 260430N 0535730E
B544	(KILIS 364213N 0372402E)
	TUSYR 363915N 0372341E
	ALEPPO (ALE) 361047N 0371234E
	TUDMU 343100N 0380754E
	TANF (TAN) 332900N 0383939E
	NAMBO 331826N0383939E
	DAPUK 330139.44N 0384026.29E
	MODAD 323539.88N 0384138.14E
	SODAR 315602N 0384326E
	TURAIF (TRF) 314146N 0384408E
	ORKAS 304725N 0384617E
	AL SHIGAR (ASH) 300722N 0384753E
	LABAD 291922N 0385411E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ENABI 290639N 0385550E
	SOBAS 275600N 0390453E
	HALAIFA (HLF) 262603N 0391609E
	*Note 7 (PMA-HLF)
	BELAL 254629N 0392523E
	ALTEP 252157N 0393103E
	MADINAH (PMA) 243251N 0394219E
	*Note 7 (PMA-JDW)
	SISUD 234505N 0392538E
	ASLAD 233742N 0392305E
	RABIGH (RBG) 224731N 0390550E
	NOMDA 224257N 0390556E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
	*Note 7 (NOBSU-JDW)
	BOSUT 204705N 0393158E
	LOVIL 201553N 0394537E
	TORBI 195514N 0401610E
	QUNFIDAH (QUN) 192211N 0410429E
	RABGO 191452N 0411452E
	ITESO 184436N 0415732E
	ABHA (ABH) 181431N 0423925E
	LALGI 173029N 0430453E
	NOBSU 171554N 0431315E
	MIXON 163035N 0432931E
	IMSIL 155738N 0434112E
	IMKAR 153511N 0435039E
	MUTEX 152524N 0435445
	NAGIL 152024N 0435651E
	MISAN 150001N 0440522E
	PAVEN 144602N 0441112E
	GEVEL 141229N 0442547E
	MOGEM 132655N 0444529E
	ADEN (KRA) 124952.20N 0450125E
B549	THAMUD 171700N 0495500E
	ITELI 171310N 0502605E
	GOGRI 170752N 0510857E
	TONRO 165850N 0522235E
	PUTRA 165432N 0525631E
	LADAR 165324N 0534655E
	MUTVA 165325N 0543201E
	KIVEL 165306N 0553633E
G55	ABADAN (ABD) 302231.1N 0481314.2E
	UKNAR 295538N 0490450E
	KHARK ISLAND (KHG) 291550.0N 0501900.7E
	BUSHEHR (BUZ) 285704.7N 0504933.5E
	TOTNO 291052N 0515336E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
G183	(KAROL 3252.00N 03229.00E)
	PASOS 311300N 0330600E
	NADOL 311734N 0334100E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	EL ARISH (ARH) 310423N 0334955E
	TABA (TBA) 293624N 0344751E
G202	(VELOX 3349.00N 03405.00E)
	SILKO 3347.9N 03435.0E
	ELIKA 334455N 0343500E
	KHALDEH (KAD) 334827N 0352910E
	*Note 4 (OS)
	DAKWE 3338.957N 03554595.0E
	DAMASCUS (DAM) 332154N 0362807E
	SOFIA 332301N 0364941E
	ABBAS 332610N 0374320E
	SULAF 332718N 0381027
	TANF (TAN) 332900N 0383920E
	MODIK 332806.1N 0390100E
	RAPLU 332300N 0414530E
	PUSTO 332100N 0424500E
	DELMI 331918N 0431328E
	LAGLO 331539N 0441457E
	ITOVA 331951N 0444129E
	SINKA 332137N 0444753E
	RAGET 333048N 0455348E
	ILAM (ILM) 333442.3N 0462455.4E
	ALTET 333209N 0470047E
	MIPON 332801N 0475344E
	KHORAM ABAD (KRD) 332603.1N 0481730.7E
	UKSIS 332159N 0484002E
	NOTSA 331745N 0490315E
	RASLA 331202N 0493409E
	UKITA 330657N 0500041E
	BOMID 325904N 0504029E
	IMRAG 325142N 0511643E
	ESFAHAN (ISN) 334449.1N 0514940.8E
	PARUG 324704N 0522947E
	LABOT 324839N 0530053E
	ALNER 325124N 0540202E
	MITET 325226N 0542850E
	NODLA 325330N 0545850E
	ORSOK 325502N 0554532E
	IMSOG 325636N 0564649E
	ROSOS 325815N 0584814E
	BIRJAND (BJD) 325820.7N 0591200.5E
	KAMAR 323900N 0604400E
G208	(PANJGUR (PG) 265710.21N 0640813.06E)
	KEBUD 273552N 0625024E
	DANIB 290706N 0611717E
	ZAHEDAN (ZDN) 292912.3N 0605405.7E
	DAPAP 294630N 0602554E
	TOVUS 300643N 0595235E
	BOPAG 304413N 0584929E
	DARBAND (DAR) 314659.4N 0565940.4E
	NIVRA 315905N 0563810E
	SOGOT 324008N 0552339E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	NODLA 325330N 0545850E
	ROVAD 333131N 0535240E
	RADAL 345423N 0522023E
	ELEDI 350136N 0520356E
	IMAM KHOMAINI (IKA) 352434.8N 0511042.5E
	VEBER 354209N 0504400E
	GOLNU 355711N 0502052E
	PAROT 361128N 0495841E
	LOXUB 363640N 0484942E
	ZANJAN (ZAJ) 364646.8N 0482111.9E
	AMBEX 370356N 0472143
	GETOB 371227N 0465129E
	PARAS 373133N 0454134E
	TOTBO 373455N 0452858E
	UROMIYEH (UMH) 374114N 0450503.7E
	ALRAM 374230N 0443736E
	(SIIRT)
G216	LAKLU 232235N 0570401E
	IVAKU 232919N 0574103E
	MUSCAT (MCT) 233528.04N 0581536.48E
	*Note 7 (LAKLU-SIDKA)
	ITILA 234055N 0584817E
	SODEB 234747N 0593023E
	DERTO 235033N 0594746E
	ALPOR 240441N 0612000E
	(SIDKA 240844N 0614745E)
G452	SHIRAZ (SYZ) 293224.60N 0523519.60E
	NALBI 294650N 0535357E
	RIKAS 295337N 0543224E
	DAVUT 300214N 0552301E
	GETIS 301145N 0562226E
	KERMAN (KER) 301658.1N 0465632.3E
	ALKES 301045N 0573025E
	ORDAD 300608N 0575454E
	SILKO 295558N 0584138E
	DANUS 293628N 0602030E
	ZAHEDAN (ZDN) 292912.3N 0605405.7E
	DERBO 292542N 0611701E
	(SOKIR 290801N 0642502E)
G462	ROVOS 241825N 0552143E
	*Note 7 (ROVOS-TUMAK)
	TUBGO 242403N 0551219E
	ULODA 243530N 0545301E
	KUVDA 244309N 0543909E
	ORBOL 245134N 0542348E
	UKUVO 251228N 0534707E
	OXARI 252535N 0533458E
	PURLI 253644N 0532436E
	TUMAK 255031N 0531108E Requested by Bahrain, in this case G462 will be only inside of UAE/Not requested by UAE

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
G482	TABRIZ (TBZ) 380853.5N 0461246.6E MAGRI 385408N 0462300E
G650	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E RIBAM 204231N 0390551E RASKA 190732N 0390329E (DULAB 181006N 0390018E)
G652	ADEN (KRA) 124952.20N 0450125E IVOSO 131734N 0453107E BORIL 132617N 0454029E IVORA 144342N 0470342E MEMTA 150322N 0472434 DEKMA 152226N 0474553E NABUP 155417N 0482143E DANIN 160544N 0483438E GIBAX 162047N 0485137E IVINA 163253N 0490514E THAMD 171700N 0495500E IMPOS 183137N 0511848E DUDRI 190000N 0520000E *Note 7 & 8 (NALKI-DUDRI) DAVOX 194400N 0524817E MIPUB 200004N 0530607E GEROL 201443N 0532243E OBSUS 203905N 0534952E LONOV 211856N 0543516E KOBES 214504N 0550526E TOKRA 220925N 0553350E *Note 7 (NALKI - TOKRA) DEBAV 221532N 0554617E DATBU 222243N 0560054E NAMVA 223309N 0562223E NALKI 224928N 0565614E TULBU 230005N 0571827E GEPOT 231446N 0580053E KUSRA 232426N 0582611E SODEB 234747N 0593023E *Note 7 (TAPDO-SODEB) VEKAN 241235N 0604454E TAPDO 242400N 0612000E
G656	JUBA (JUB) 045234N 0313559E ATUGA 040000N 0314800E
G660	(ARBEG 131355N 0205740) GENEI 132859N 0222748E EL FASHIR (FSR) 133554.09N 0251810.66E EL OBEID (OBD) 130640.53N 0301335.25E IMSUT 142048N 0312230E RADKA 145006N 0315040E KHARTOUM (KTM) 153357.93N 0323312.16E BOPID 163948N 0335142E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	PORT SUDAN (PSD) 192404.12N 0371430.21E
	BOGUM 200636N 0380300E
	MIPOL 203322N 0382145E
	*Note 7 (MILPO-JDW)
	EGMEG 205130N 0383336E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
G662	BUSRA 322000N 0363700E
	KUPRI 320826N 0364530E
	DESLI 314900.10N 0365900.60E
	ALKOT 313254N 0371122E
	GURIAT (GRY) 312445N 0371712E
	*Note 7 (ASH-GRY)
	AL SHIGAR (ASH) 300722N 0384753E
	ODBAT 293221N 0392626E
	NIMAR 290635N 0395425E
	EGVOP 275458N 0411024E
	HAIL (HIL) 272530N 0414059E
	DAROP 270505N 0421936E
	MODIV 263842N 0430840E
	GASSIM (GAS) 261753N 0434647E
	*Note 7 (GAS-KIA)
	KUSRO 255138N 0444328E
	VELOS 252126N 0454712E
	KING KHALID (KIA) 245310N 0464534E
G663	UMENA 262832N 0483952E
	TABTA 262837N 0484325E
	*Note 7 (TABTA-ULADA)
	KING FAHD (KFA) 262951N 0494643E
	RABKA 263531N 0495728E
	*Note 8 (ALSER)
	ULADA 264527N 0501624E
	LOTOR 264854N 0502200E
	RAKAK 265221N 0502618E
	TOLMO 265504N 0502927E
	KOBOK 265839N 0503349E
	GETAL 270410N 0504040E
	*Note 7 (DASDO-GETAL)
	VEDOR 270855N 0504630E
	ALSER 271100N 0504900E
	IMDAT 274100N 0511100E
	DEPSU 283409N 0515047E
	DASDO 285401N 0520551E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
	KINOT 303207N 0531731E
	DEDAK 305600N 0533439E
	BONEG 312826N 0535815E
	YAZD (YZD) 315351.6N 0541657.7E
	BOMIT 321257N 0544414E
	DANEM 322854N 0550717E
	SOGOT 324008N 0552339E
	ORSOK 325502N 0554532E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	ALMUD 331758N 0561941E
	RIBEN 332902N 0563620E
	TABAS (TBS) 334021.2N 05653340.9E
	PATEN 340825N 0572334E
	TASLU 342531N 0574131E
	RAMIL 352909N 0584941E
	MASHHAD (MSD) 361352.2N 0593902E
G665	ARAR (AAR) 305429N 0410832E
	ABADAN (ABD) 30221631.1N 048134214.2E
	DEMPO 301717N 0484329E
	VATAN 300800N 0493533E
	BOTAS 295241N 0505515E
	KAVIL 294820N 0511704E
	EGSIR 294615N 0512735E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
	*Note 5 (OI)
	VAVAS 291650N 0535340E
	BOTUX 285828N 0552205E
	SOLAK 285156N 0555215E
	ASMET 284758N 0561019E
	NANTO 284140N 0563831E
	RIGUT 283136N 0572226E
	NABOX 281630N 0582601E
	LOXOL 274556N 0604538E
	ASVIB 265724N 0631812E
	(PANJGUR (PG) 265710.21N 0640813.06E)
G666	SHIRAZ (SYZ) 293224.6N 0523519.6E
	KUPTO 282418N 0525432E
	LAMERD (LAM) 272222.2N 0531102.3E
	LAVAN ISLAND (LVA) 264843.4N 0532121.1E
	DATUT 263332N 0533538E
	ELIRA 262105N 0534502E
	ORSAR 260430N 0535730E
	LUDAM 255508N 0535859E
	KIVUS 254522N 0540032E
	TOTKU 253534N 0540410E
	ULIVA 252647N 0540611E
	VEGEK 251837N 0540803E
	REVAV 250909N 0541012E
	ITOMI 250152N 0541151E
	ELOVU 245721.3N 0542017.5E
G667	PUTMA 374800N 0515736E
	NOSHAHR (NSR) 363946.1N 0512751.4E
	DANEB 362001N 0512408E
	NAGMO 360214N 0512055E
	TEHRAN (TRN) 354149.1N 0511701.6E
	RUDESHUR (RUS) 352643.7N 0505419.3E
	SOGOL 350829N 0503128E
	SAVEH (SAV) 350106.8N 0502216.9E
	ARAK (ARK) 3408143.9N 04951143.8E
	RASLA 331202N 0493409E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ALTAX 323014N 0492142E
	NAGRO 321015N 0491549E
	RABIM 315839N 0491225E
	EGVAX 314337N 0490802E
	AHWAZ (AWZ) 312015.3N 0484552.5E
	GABSU 305319N 0483035E
	ABADAN (ABD) 30221631.1N 048134214.2E
	ALSAN 295707N 0481456E
	RALKA 292611N 0481819E
	KUWAIT (KUA) 291457N 0475717E
	WAFRA (KFR) 283715N 0475729E
	*Note 7 (KFR-KIA)
	KATOD 283141N 0475554E
	COPPI 275033N 0474359E
	EMENI 273234N 0473848E
	RADGI 272640N 0473708E
	MANNI 270812N 0473152E
	LUGAL 264603N 0472235E
	MAGALA (MGA) 261720N 0471225E
	AVOBO 260334N 0470719E
	ESRAT 255117N 0470247E
	KING KHALID (KIA) 245310N 0464534E
	MUNTO 235345N 0463459E
	DEBAS 231059N 0462728E
	KITUB 224922N 0462342E
	TABNA 211842N 0453653E
	WADI ALDASIR (WDR) 203019N 0451219E
	TASMU 190016N 0450120E
	NEJLAN (NEJ) 173625N 0442456E
	NETAS 172600N 0442305E
	ELONA 165753N 0442124E
	LABDO 164842N 0442032E
	XABIP 161001N 0441653E
	ASREM 154637N 0441443E
	SANAA (SAA) 153000N 0441311E
	MISAN 150001N 0440522E
	SOKAT 144606N 0440145E
	DEPDA 143206N 0435807E
	ULBIR 135919N 0434940E
	PARIM 123142N 0432712E
	(DJIBOUTI (DTI) 113254.67N 0430536.77E)
G669	AL SHIGAR (ASH) 300722N 0384753E
	AL JOUF (AJF) 294722N 0400418E
	VELAL 294602N 0403821E
	PAXAN 294418N 0411833E
	TOKLU 294213N 0420220E
	RAFHA (RAF) 293713N 0432953E
	NISER 293030N 0441825E
	*Note 3 (OK)
	SOLAT 290942N 0463810E
	BUBER 291118N 0470057E
	KUWAIT (KUA) 291457N 0475717E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	SESRU 290909N 0485450E
	NANPI 290457N 0493157E
	VELUT 291001N 0495341E
	KHARK ISLAND (KHG) 291550N 0501900.7E
	IVERA 292303N 0511540E
	RUBAK 292617N 0514218E
	SHIRAZ (SYZ) 293224.6N 052352019.6E
G670	RASHT (RST) 371934.8N 0493657.1E
	MODIL 374925N 0494117E
	LALDA 381615N 0494511E
G674	MADINAH (PMA) 243251N 0394219E
	*Note 7 (BPN-PMA)
	KUKNI 245451N 0403140E
	EMURI 250545N 0405627E
	ROSUL 253945N 0421519E
	MUNPI 260112N 0430621E
	GASSIM (GAS) 261753N 0434647E
	MOBAD 263607N 0442629E
	SERPU 264608N 0444833E
	BOPAN (BPN) 270314N 0452643E
G775	ASHGHABAT (ASB) 380011N 0582008E
	ORPAB 374200N 0583430E
	MIDMO 370543N 0590124E
	MASHHAD (MSD) 361352.2N 0593902E
	NOTSA 351416N 0593034E
	ASVIS 334633N 0591828E
	BOPEB 331913N 0591448E
	BIRJAND (BJD) 325820.7N 0591200.5E
	*Note 1
	ODBES 323050N 0592556E
	ELOKA 312325N 0595922E
	LUDAX 295658N 0604101E
	ZAHEDAN (ZDN) 292912.3N 0605405.7E
G781	(VAN)
	BONAM 380256300N 0441759800E
	TUDNU 375301N 0444447E
	UROMIYEH (UMH) 374114N 0450503.7E
	TUBAR 373018N 0452609E
	ROVON 371601N 0455322E
	ZANJAN (ZAJ) 364646.8N 0482111.9E
	LABKA 364142N 0504342E
	NOSHAHR (NSR) 363946.1N 0512751.4E
G782	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
	*Note 7 (KFR-JDW)
	KAPAV 220645N 0394620E
	VEMEM 221554N 0400118E
	BOPEV 225127N 0410011E
	DAFINAH (DFN) 231658N 0414310E
	ASMUN 233116N 0424514E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	TUKVU 234626N 0435319E
	RAGAHBA (RGB) 235533N 0443547E
	DURMA 242710N 0454610E
	KING KHALID (KIA) 245310N 0464534E
	ESRAT 255117N 0470247E
	AVOBO 260334N 0470719E
	MAGALA (MGA) 261720N 0471225E
	LUGAL 264603N 0472235E
	MAANI 270812N 0473152E
	RADGI 272640N 0473708E
	EMENI 273234N 0473848E
	COPPI 275033N 0474359E
	KATOD 283141N 0475554E
	WAFRA (KFR) 283715N 0475729E
	KUWAIT (KUA) 291457N 0475717E
G783	PURDA 210805N 0510329E
	ASNUR 212654N 0514335E
	SILBU 214512N 0522304E
	ALROK 215400N 0524217E
	IMGOV 221828N 0533624E
	DANUX 223605N 0541558E
	TANSU 224136N 0542828E
	RIGIL 230146N 0551430E
	UKRAG 233056N 0552306E
	ELUDA 235107N 0552905E
	ASPED 240036N 0553154E
	VAVIM 241535.1N 0553622.9E
	*Note 7 (GIDIS-VAVIM)
	DESVU 242222N 0554253E
	GIDIS 243600N 0555600E
G792	BODKA 3939.0N 05130.0E
	GIRUN 380612N 0562018E
	BOJNORD (BRD) 372942.2N 0571923.8E
	SILPO 370806N 0580006E
	BOTEK 364755N 0583734E
	MASHHAD (MSD) 361352.2N 0593902E
	TANBU 353422N 0603430E
	PAMTU 351006N 0610806E
G795	RALKA 292611N 0481819E
	*Note 7 (RALKA-BSR)
	TASMI 300120N 0475505E
	BASRAH (BSR) 303132.30N 0472112.10E
	RAFHA (RAF) 293713N 0432953E
G799	MADINAH (PMA) 243251N 0394219E
	*Note 7 (ELONU-PMA)
	ELONU 240942N 0403053E
L124	(VAN)
	BONAM 380256300N 0441759800E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	TUDNU 375301N 0444447E
	PARAS 373133N 0454134E
	GETOB 371227N 0465129E
	AMBEX 370356N 0472143
	ZANJAN (ZAJ) 364646.8N 0482111.9E
	TULGU 362836N 0484235E
	SAVEH (SAV) 350106.8N 0502216.9E
	EGVEL 344258N 0503005E
	PEKAM 332904N 0510118E
	SIVUD 330119N 0520009E
	PARUG 324704N 0522947E
	RANDU 323240N 0525917E
	YAZD (YZD) 315351.6N 0541657.7E
	BOMUN 313648N 0544555E
	UKVEV 310557N 0553718E
	ALMOB 303434N 0562824E
	KERMAN (KER) 301658.1N 0465632.3E
	PEKES 285929N 0595221E
	SODOK 281113N 0613652E
	KEBUD 273552N 0625024E
	(PANJGUR (PG) 265710.21N 0640813.06E)
L125	(NAKHCHIVAN (NAX) 390954.30N 0452909.40E)
	DULAV 385700N 0453800E
	RABDI 384804N 0454431E
	SIBVU 384444N 0454657E
	BUDED 375313N 0472032E
	MURPU 373043N 0480319E
	ASPOK 365918N 0484948E
	PAROT 361128N 0495841E
	GOLNU 355711N 0502052E
	VEBER 354209N 0504400E
	IMAM KHOMAINI (IKA) 352434.8N 0511042.5E
	ELEDI 350136N 0520356E
	RADAL 345423N 0522023E
	ROVAD 333131N 0535240E
	NODLA 325330N 0545850E
	SOGOT 324008N 0552339E
	NIVRA 315905N 0563810E
	DARBAND (DAR) 314659.4N 0565940.4E
	BOPAG 304413N 0584929E
	TOVUS 300643N 0595235E
	DAPAP 294630N 0602554E
	ZAHEDAN (ZDN) 292912.3N 0605405.7E
	DANIB 290706N 0611717E
	KEBUD 273552N 0625024E
L126	PUSTO 3321.00N 04245.00E
	SOGUM 3412.12N 0435454.9E
	SIGNI 340006.1N 0444200.2E
	MIGMI 334554.9N 0452724.4E
	ILAM (ILM) 333442N 0462455E
L200	OSAMA 315550N 0353706E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	AMMAN (AMN) 320014.65N 0360357.55E
	LOXER 320256N 362500E
	MESLO 320231N0363148E
	LUDAN 320256N 0363713E
	KUPRI 320825N 0364530E
	ASLON 321211N 0365111E
	NADEK 322728N 0371429E
	DAXEN 324444N 0374105E
	ORNAL 324755N0375153E
	KAREM 325110N 0380324E
	KUMLO 325811N 0382807E
	DAPUK 330139N 0384026E
	PASIP 330600N 0385600E
	GIBUX 330500N 0411100E
	SIGBI 330200N 0422000E
	SILBO 325900N 0432900E
L223	(AGRI (ARI) 393844.90N 0430137.50E)
	*Note 7 (ARI-DASIS)
	DASIS 385435N 0441230E
	*Note 7 (UMH-DASIS)
	UROMIYEH (UMH) 374114N 0450503E
	KAPES 372520N 0452004E
	REXAN 355850N 0463935E
	TAVNI 353807N 0465631E
	TUKLO 351014N 0471751E
	UKSIS 332159N 0484002E
	ALTAX 323014N 0492142E
	KIXOB 310917N 0502459E
	EGSIR 294615N 0512735E
	RUBAK 292617N 0514218E
	TOTNO 291052N 0515336E
	DASDO 285401N 0520551E
	LAGSA 283306N 0522056E
	LAMERD (LAM) 272222.2N 0531102.3E
	KISH ISLAND (KIS) 263130.6N 0535744.7E
	SIRRI (SIR) 2554521N 0543211E by UAE
	TATLA 254753N 0544008E
	*Note 7 (TATLA-TARDI)
	VUTEB 253644.6N 0545149.4E
	LOVEM 252645.4N 0551440.4E
	IVOXI 251239.6N 0552513.1E
	LAGTA 250602N 0553315E
	ANVIX 244655.0N 0555616.0E
	PEDUL 244116N 0560205E
	KIPOK 243611N 0560719E
	TARDI 243418N 0560915E
	LAKLU 232235N 05704 01E
L300	LUXOR (LXR) 254458N 0324607E
	*Note 7 (YEN-LXR)
	MEMPO 252518N 0335457E
	OTEMO 250341N 0350810E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	GIBAL 243713 N0363443E
	YENBO (YEN) 240858N 0380219E
L301	(ANKOX 220256N 0662842E)
	RASKI 230330N 0635200E
	VAXIM 231900N 0611100E
	*Note 7 (VAXIM-RAGMA)
	RAGMA 232301N 0603846E
L305	DOHA HAMAD INTL (DOH) 251459.66N 0513634.80E
	*Note 7 (DOH- EMOTA)
	*Note 8 (DOH-ASTOG)
	ORMAL 252304N 0522201E
	ENANO 252348N 0522559E
	ALSEM 252703N 0524322E
	ASTOG 252822N 0525025E
	PURLI 253644N 0532436E
	GODKI 254122N 0534347E
	KIVUS 254522N 0540032E
	ITBUL 254910N 0541227E
	EMOTA 255254N 0542414E
L306	TOKRA 220925N 0553350E
	*Note 7 (TOKRA-LAKLU)
	DEMKI 224941N 0562308E
	LAKLU 232235N 0570401E
L308	DAROR 270244N 0495815E Requested by Bahrain
	*Note 7 (NAGSA-DAROR)
	EGREX 270433N 0492158E
	SILBA 270554N 0485301E
	GESOR 270322N 0475751E
	SIBLI 265459N 0462334E
	ALMUL 262943N 0450553E
	NAGSA 261811N 0443117E
	GASSIM (GAS) 261753N 0434647E
	DEGSO 261054N 0531946E Requested by Bahrain
	OBNET 260032N 0534514E Requested by Bahrain
	ITITA 254410N 0541839E
	DESDI 253603N 0544230E
	RAGOL 252743N 0550739E
	SERSA 251945N 0553118E
	TUKLA 251936N 0554010E
	NADNI 251915N 0555658E
	LALDO 251806N 0563600E
	IMLOT 251708.1N 0570804.1E
	KATUS 2516005.9N 05747.00E
	DIVAB 2510.7N 05952.1E
	EGPIC 2508.6N 06029.5E
	(JIWANI) (JI) 250350N 0614744E
	LATEM 243144.7N 0644944.7E
L310	BOXAK 244536N 0540032E
	*Note 7 & 8 to LALDO

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	SIGBO 245526.4N 0545653.9E
	NALTA 250242.7N 0553955.8E
	AVAMI 250554.9N 0555647.8E
	LALDO 251806N 0563600E
L311	KAROX 205717N 0381547E
	MAHDI 202600N 0373918E
	PASIL 161331N 0332010E
	VATEN 153358N 0323312E
	RADKA 145006N 0315040E
	IMSUT 142048N 0312230E
	ELOBEID (OBD) 130640.53N 0301335.25E
	RADAG 110340N 0270020E
	ALMAM 093345N 0244451E
	KAFIA 084400N 0233100E
L313	TARDI 243418N 0560915E
	KIPOK 243611N 0560719E
	IMPED 245824.5N 0560406.2E
	KULBA 251326N 0560153E
	EGPEP 255746.8N 0555822.5E
L314	NABAN 163124N 0430148E
	DAROV 160637N 0431338E
	GOBLO 154050N 0432550E
	LUDOX 152034N 0433524E
	RAMLO 151033N 0434007E
	UMILI 144609N 0435133E
	DEPDA 143206N 0435807E
	GOMRI 131816N 0443224E
L315	CAIRO (CVO) 300532N 0312318E
	*Note 7 (CVO- HGD)
	OBTAV 280120N 0330657E
	SOKOT 273104N 0333127E
	HURGHADA (HGD) 271040N 0334747E
	SOBEL 265011N 0341040E
	*Note 7 (GIBAL- SOBEL)
	MOGAP 260055N 0350455E
	GIBAL 243713N 0363443E
L317	MAHDI 202600N 0373918E
	AZAZA 173046N 0335009E
	ASNON 150818N 0305312E
	ITGAL 125209N 0281244E
	KAPIB 104917N 0255200E
	LOVAB 100147N 0245828E
	KAFIA 084400N 0233100E
L319	BAHRAIN (BHR) 261530N 0503919E
	*Note 7 (BAH- DASDO)
	DAVRI 264936N 0505732E
	OBTAR 265934N 0510309E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	DASDO 285401N 0520551E
	IMGOD 301419N 0513050E
	RADID 302444N 0512613E
	NOTSA 331745N 0490315E
	KEBEP 350454N 0474014E
	PAREX 360527N 0465154E
	ROVON 371601N 0455322E
	PARAS 373133N 0454134E
	TUDNU 375301N 0444447E
	BONAM 380300N 0441800E
L320	KAROX 205717N 0381547E
	RAKTA 190506N 0352358E
	SOGAD 171404N 0324125E
	DATIM 152833N 0301323E
	DELAM 144001N 0290644E
	HASAN 130129N 0265813E
	KISAL 101811N 0232526E
L321	OBRAN 302957N 0290522E
	*Note 7 (SML-OBRAN)
	REXUM 301822N 0291917E
	KUNKI 290726N 0291949E
	SOBAM 264529N 0301336E
	EGNAM 262856N 0301942E
	GIBAD 253635N 0303807E
	KUNAK 252745N 0304112E
	LUGAV 224205N 0313722E
	ABU SIMBEL (SML) 222118N 0313719E
L323	TONTU 223446N 0284313E
	SISIDENABU 220000N0280838E Requested by Sudan
	ELOXO 183827N 0255031E
	ASKOL 154854N 0240005E
L324	(TEZAK 332750.40N 0314711.60E)
	LAKTO 323800N 0320500E
	GENIV 314831N 0330714E
L333	(DORUK 391645N 0421107E)
	DASIS 385435N 0441230E
	BORES 382829N 0452137E
	VUVAG 382529N 0452926E
	TABRIZ (TBZ) 380853.5N 0461246.6E
	RAKED 375621N 0470712E
	BUDED 375313N 0472032E
	RALGO 372840N 0490112E
	RASHT (RST) 371934.8N 0493657.1E
	KOBUB 370621N 0501031E
	EGMAN 370311N 0501827E
	RAMSAR (RSR) 365412.5N 0504049.6E
	ALKUP 364702N 0510409E
	NOSHAHR (NSR) 363946.1N 0512751.4E
	LABET 360950N 0530127E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	MIRUR 354221N 0541139E
	GIBAB 353213N 0543656E
	ALROT 351116N 0554136E
	LUBIX 345214N 0563219E
	TASLU 342531N 0574131E
	ALPEX 340919N 0582221E
	ASVIS 334633N 0591828E
	SOKAM 331316N 0603754E
	(DANOD 322422N 0620032E)
L417	VUSEB 361637N 0434800E
	DAXOG 354612N 0434527E
	UMESA 351741N 0434307E
	MUTAG 343003N 0433834 E
	LAGLO 3351538.6 0441457.0E
	ELOSI 330800N 0441800E
	LOVEK 322208.1N 04440.01E
	ELIBA 320915N 0444645E
	NADOX 310505N 0451851E
L425	BOSUT 204705N 0393158E
	*Note 7 (BOSUT- BSH)
	AMBAL 202506N 0401625E
	GODSA 201258N 0404040E
	BISHA (BSH) 195840N 0423728E
	KATIX 200212N 0425406E
	WADI ALDAWASIR (WDR) 203019N 0451219E
	EGREN 202236N 0464422E
	DENKU 201123N 0484331E
	ASTIN 200410N 0495320E
	MEDMO 194837N 0521027E
	DAVOX 194400N 0524817E
	GOBRO 193622N 0534741E
	NOVNO 193313N 0535858E
	ITUVO 190315N 0554328E
	DEDSO 185811N 0560041E
	BOVOS 182230N 0575844E
	ASPUX 174404N 0600004E
	(MAMIG 164100N 0614641E)
L427	KAROX 205717N 0381547E
	BILAL 184044N 0330227E
	ASRAV 172442N 0301943E
	BOXIG 155958N 0272606E
	GIPSA 150616N 0253946E
	ELGENIENAD (GNA)132824.39N 0223207.30E
L430	VAXIM 231900N 0611100E
	ASLOM 242113N 0600552E
	MESPO 244817N 0595040E
	PEDEX 251211N 0592131E
	NOVSU 263407N 0573849E
	MELMI 264625N 0572300E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	VELAP 272556N 0565950E
	TAVNO 281112N 0563253E
	ASMET 284758N 0561019E
	SIRJAN (SRJ) 293322.5N 0553937E
L438	LONOS 283027N 0491713E Requested by Bahrain
	LOPOL 281849N 0492845E
	ATBAG 280842N 0493844E
	GODRI 280256N 0494307E
	RAKSO 275326N 0495032E
	GOGRA 274918N 0495344E
	OBNAK 272650N 0501103E
	DEKTA 271605N 0501946E
	VELOG 270215N 0503055E
	KOBOK 265839N 0503349E
	MOGAS 264759N 0503909E
	TOSTA 262746N 0504912E
	ASTAD 261811N 0505646E
L440	KANIP 241040.7N 05520.7E
	*Note 7
	RETAS 235754N 0553423E
L443	RABAP 283625N 0492722 Requested by Bahrain
	TESSO 282852N 0492723E
	LOPOL 281849N 0492845E
	ENAVI 275552N 0493151E
	GIRSI 274126N 0493310E
	ORDAN 271706N 0495442E
	RAMSI 270249N 0500714E
	GASSI 270257N 0502229E
L444	KIPOL 230410N 0612903E
	*Note 7 (KIPOL-TOLDA)
	VUSIN 225940N 0605510E
	MIBSA 225400N 0601338E
	KAXEM 225103N 0595243E
	IMDEK 224647N 0592217E
	TOLDA 224008N 0583624E
L513	MURAK 345600N 0364200E
	BRAVO 344118N 0363500E
	LEBOR 341656N 03634514E
	LOTAX 335952N 0363231E
	DAMASCUS (DAM) 332154N 0362807E
	*Note 3 (OS)
	BUSRA 322000N 0363700E
	LOSAR 320930.06N 0362849.77E
	LOXER 320147.76N 0362251.46E
	QUEEN ALIA (QAA) 314423.41N 0360926.59E
	QATRANEH (QTR) 311454.41N 0360334.31E
	MUNRA 304944N 0360835E
L519	PATAT 261613N 0560059E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	*Note 7 (PATAT-ATUDO)
	EGPEP 255746.8N 0555822.5E
	ITLAP 254925N 0555010E
	PUVAL 253558.0N 0554258.0E
	DETRU 252623.9N 0553604.6E
	SERSA 251945N 0553118E
	IVOXI 251239.6N 0552513.1E
	VEKAL 250333.5N 0550340.5E
	KUTLI 245151.3N 0545618.0E
	GEVIV 244118N 0545000E
	ELEPO 243211N 0544410E
	ODKUN 242608N 0544017E
	VUXOD 242005N 0543625E
	ATUDO 241708.0N 0543432.0E
L550	WAFRA (KFR) 283715N 0475729E
	NIDAP 283857N 0473656E
	BOSID 284234N 0465228E
	SIBSA 284506N 0462006E
	LAKSO 284751N 0454129E
	VATIM 285136N 0444443E
	RASMO 285713N 0433119E
	ORSAL 290235N 0421107E
	TOLDI 290329N 0415621E
	NORGI 290515N 0412546E
	ULAKO 290758N 0403440E
	NIMAR 290635N 0395425E
	ENABI 290639N 0385550E
	ASTUM 290628N 0382237E
	OBNAK 290554N 0373032E
	EGSIS 290515N 0362850E
	KITOT 290205N 0345050E
	NUWEIBAA (NWB) 290156N 0344016E
	KARIK 292733N 0344641E
	TAKSU 293625N 0343623E
	DATOK 293624N 0341400E
	SERMA 312200N 0330834E
	GENIV 314831N 0330714E
	PASOS 321300N 0330600E
	(STAPA 324859N 0322349E)
L551	ANTAR 334800N 0281600E
	*Note 7 (NOZ-ANTAR)
	GOMVA 320010N 0292615E
	NOGLI 321249N 0291811E
	ALEXANDRIA (NOZ) 311115N 0295703E
L553	AXOTI 100330N 0341318E Requested by Sudan
	GINPU 102031N 0312036E
	RAMKO 102439N 0303926E
	KAPIB 104917N 0255200E
	KURAM 110204N 0225614E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
L554	NUBAR 220000N 0313824E PASAB 184553N 0313836E SISOR 124543N 0313859E ITOX A 102401N 0313908E MALAKAL (MLK) 093347.40N0313911.41E KUNDI 083920N 0313819E EGBIM 072916N 0313716E JUBA (JUB) 045234N 0313559E
L555	TOTOX 215030N 0622230E TUMET 222307N 0595702E TOLDA 224008N 0583624E
L556	EGREN 202236N 0464422E NONGA 205048N 0492014E PURDA 210805N 0510329E *Note: 7 (PURDA-KUTVI) IVABO 204749N 0530058E SEMSI 204455N 0531724E OBSUS 203905N 0534952E IMDAM 202416N 0550801E OTISA 201000N 0554556E KEDON 200503N 0555901E HAIMA (HAI) 195813.3N 0561650.82E GIVNO 195011N 0563059E KUTVI 184306N 0582642E
L557	TUMAK 255031N 0531108E Requested by Bahrain *Note 7 (TUMAK-RAGAS) VEDOM 260109N 0524456E ORLUP 260651N 0523216E VELAK 261307N 0521821E RAGAS 263537N 0521337E
L558	DASTU 074921N 0330800E IMDUR 074114N 0323107E EGBIM 072916N 0313716E DASAG 070454N 0294914E ASKON 061745N 0262537E
L559	DAPOK 235956N 0572959E *Note 7 (DAPOK-FJV) PASOV 243841N 0565037E MENSA 245750N 0563249E FUJAIRAH (FJV) 250603N 0562116E
L560	LAKTO 323800N 0320500E LOVEX 320951.69N 0322847.72E SERMA 312200N 0330834E VUTAR 293627.47N 0334901.26E SIMSA 291428.47N 0335715.76E SHARM EL SHEIKH (SHM) 275953N 0342448E SILKA 263400N 0352900E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
L561	MAHDI 202600N 0373918E
	SUVRI 135436N 0321800E
	NABUS 110003N 0295910E
	ZENUB 094106N 0285841E
	ASKON 061745N 0262537E
L564	DOHA/HAMAD (DOH) 251459.66N 0513634.80E
	LADEM 245545N 0513714E
	EMEXA 245052N 0513604E
	DATRI 244239N 0513407E
	DENSI 242519N 0512959E
	*Note 8 (DOH)
	BATHA (BAT) 241257N 0512707E
	SOMAL 232844N 0512716E
	KUTNA 231341N 0512730E
	MIGMA 225035N 0512749E
	RAGPO 222759N 0510600E
	LOTOS 220000N 0503912E
	ALNUG 213009N 0500453E
	NONGA 205048N 0492014E
	DENKU 201123N 0484331E
	GERUG 185530N 0473402E
	ASKET 181905N 0470113E
	PATOG 180241N 0464631E
	VUVOD 173941N 0463200E
	TULIS 173033N 0462616E
	ULBON 171426N 0461512E
	RAGNI 163454N 0454815E
	LOPAD 161651N 0453738E
	ITOLI 152825N 0450927E
	OBNAM 144541N 0444448E
	GEVEL 141229N 0442547E
	NOPVO 135436N 0441536E
	TAIZ (TAZ) 134150N 0440819E
	PARIM 123142N 0432712E
L566	ASMAK 162327N 0524634E
	TAKMI 160542N 0522012E
	PURUG 151204N 0510142E
	KUSOL 144009N 0501534E
	NOTBO 142609N 0495530E
	EMABI 141627N 0494139E
	SOKEM 134235N 0485329E
	DATEG 123549N 0471627E
L570	ROTOX 283323N 0494809E
	AGHAJARI (AJR) 304441.1N 0494049.3E
	IMKEN 314407N 0493611E
	ALTAX 323014N 0492142E
	NOTSA 331745N 0490315E
L572	LESRI 370420N 0411348E
	KAMISHLY (KML) 370200N 0412006E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	HASSAKEH (HAS) 362900N 0404600E
	DIER ZZOR (DRZ) 351831N 0401102E
	TANF (TAN) 332900N 0383920E
L573	DAFINAH (DFN) 231658N 0414310E
	MADINAH (PMA) 243251N 0394219E
	WEJH (WEJ) 261045N 0362917E
L601	(ADANA (ADA) 365626.10N 0351237.40E)
	*Note 7 (ADA-KTN)
	TUNLA 355300N 0360200E
	SALIM 352908N 0361847E
	KARIATAIN (KTN) 341248N 0371551E
L602	TUMAK 255031N 0531108E
	*Note 7 (TUMAK-KTN)
	VEDOM 260109N 0524456E
	ORLUP 260651N 0523216E
	VELAK 261307N 0521821E
	LABOP 261907N 0520429E
	ALTOM 262230N 0515639E
	BOPOV 262430N 0515043E
	ALMOK 262832N 0513840E
	GITBO 263527N 0511750E
	VEDOS 264106N 05100445E
	MOGAS 264800N 0503909E
	TOLMO 265504N 0502927E
	EGLIT 270256N 0502006E
	TOKMA 270939N 0501159E
	ORSOL 272135N 0500208E
	ITNAS 274644N 0493957E
	DAMUR 280137N 04926378E
	ITEVO 281558N 0491332E
	DAVUS 282346N 0490622E
	BOXIK 284814N 0484734E
	FRALKA 292611N 0481819E
	TASMI 300120N 0475505E
	GADSI 303358N 0471116E
	ALPET 311219N 0461844E
	UROKO 314735N 0452917E
	MUTLO 321019N 0445703E
	LOVEK 322208N 0444001E
	DELMI 331918N 0431328E
	ASNOT 333000N 0425717E
	GEPAP 334906N 0422851E
	ELEXI 344130N 04140900E
	KUKSI 364508N 0374910E
	GAZIANTEP (GAZ) 3657051N 03728234E
L604	(PALEOCHORA (PLH) 351339.49N 0234051.04E)
	SALUN 340000N 0242700E
	SIDI BARANI (BRN) 313432N 0260020E
	DANAD 285106N 0280609E
	ALTAT 263602N 0294618E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	EGPAR 261448N 0300148E
	EL KHARGA (KHG) 252654N 03035274E
	KUNAK 252745N 0304112E
	EMENA 253749N 0315147E
	LUXOR (LXR) 254458 N 0324607E
	ASRAB 254726N 0330619E
	LORAS 255649N 0342714E
	MOGAP 260055N 0350455E
	IMRAD 260506N 0354444E
	WEJH (WEJ) 261046N 0362917E
	NADIK 261815N 0374637E
	RABDA 262048N 0381440E
	HALAIFA (HLF) 262603N 0391609E
	MUPVI 262943N 0403437E
	LAKRO 263051N 0410241E
	DAXAP 262142N 0430228E
	GASSIM (GAS) 2617543N 0434647E
	*Note 7 (GAS-NARMI)
	NAGSA 261811N 0443117E
	LABIS 261815N 0451755E
	PUSLA 261758N 0461706E
	LOROX 261751N 0463021E
	MAGALA (MGA) 261720N 0471225E
	MUSRI 261647N 0474137E
	KASOM 262111N 0480312E
	UMENA 262832N 0483952E
	TABTA 262837N 0484325E
	KING FAHD (KFA) 262951N 0494643E
	NARMI 261802N 0501939E Requested by Bahrain
	BAHRAIN (BAH) 261551N 0503855E
	DENVO 260452N 0510509E
	PATOM 255821N 0511836E
	EMISA 254658N 0514207E
	KAPAX 254218N 0515118E
	ORSIS 252801N 0521636E
	ENANO 252348N 0522559E
	TOSNA 251612N 0524116E
L607	(SITIA (SIT) 350406.32N 0261120.63E)
	*Note 7 (SIT-NABSI)
	PAXIS 335706N 0272000E
	NABSI 314353N 0290419E
L612	(SITIA (SIT) 350406.32N 0261120.63E)
	*Note 7 (SIT-BLT)
	KUMBI 334250N 0284500E
	MIVOR 322922N 0300603E
	BAL TIM (BLT) 313144N 0310721E
L613	ABU SIMBEL (SML) 222118N 0313719E
	EL KHARGA (KHG) 252654N 0303527E
	DEPNO 262438N 0301413E
	BOPOS 264318N 0300722E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	IMREK 290643N 291220E
	KIVIL 293845N 0284415E
	MERSA MATRUH (MMA) 311911N 0271320E
	*Note 7 (MMA- AMAXI)
	ITEXO 325832N 0265834E
	TANSA 340000N 0264900E
	(AMAXI 350552N 0254658E)
L617	CAIRO (CVO) 300532N 0312318E
	*Note 7 (CVO- SIT)
	MENKU 310531N 0301806E
	ALEXANDRIA (NOZ) 311115N 0295703E
	SOBAX 313508N 0291835E
	NABSI 314353N 0290419E
	TANSA 340000N 0264900E
	(SITIA (SIT) 350406.32N 0261120.63E)
L620	(ALSUS 350206N 0343924E)
	BALMA 342856.30N 0350302.30E
	KALDE (KAD) 334826.70N 0352909.53E
L631	TOTOX 215030N0622230E
	*Note 7 (TOTOX-MCT)
	IVOMA 223408N 0605430E
	DEBDA 224327N 0603525E
	MIBSA 225400N 0601338E
	AMBOS 230324N 0595405E
	ELIGO 232458N 0590848E
	KARAR 233042N 0585438E
	MUSCAT (MCT) 233528.04N 0581536.48E
L677	CAIRO (CVO) 300532N 0312318E
	MENLI 294700N 0315206E
	KAPIT 291700N 0323606E
	SHARM EL SHIEKH (SHM) 275953N 0342448E
	*Note 7 (PASAM-SHM)
	PASAM 273045N 0345542E
	DARAX 264713N 0354703E
	WEJH (WEJ) 261046N 0362917E
	*Note 7 (PASAM-JDW)
	RAGNO 251617N 0371123E
	YENBO (YEN) 240858N 0380219E
	RIDEP 233847N 0381558E
	MIGDA 223829N 0384253E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
	*Note 7 (JDW-ABKAR)
	RIBAM 204231N 0390551E
	PATUS 192945N 0393720E
	ABKAR 190511N 0401612E
	IMRAM 175604N 0413004E
	LUBAL 171544N 0421228E
	JAZAN (GIZ) 165428N 0423439E
	*Note 7 (GIZ-IMSIL)
	NABAN 163123N 0430150E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	IMSIL 155738N 0434112E
	SANAA (SAA) 152959.60N 0441310.60E
L681	GESOR 270322N 0475751E
	*Note 5 & 7 & 8 (GESOR-ULIKA)
	LABLI 264522N 0482100E
	RABSA 263050N 0483951E
	TABTA 262837N 0484325E
	EMOGA 261647N 0490230E
	BOSIV 261258N 0490837E
	DEMKA 261008N 0491310E
	GISRA 253344N 0501047E
	ULIKA 251545N 0503849E
L692	ALRIK 220631N 0482535E
	*Note 7 (ALRIK-GISKA)
	LOTOS 220000N 0503912E
	DEBEP 215700N 0514434E
	VATIX 215522N 0521638E
	ALROK 215400N 0524217E
	DEBIN 214716N 0543309E
	KOBES 214504N 0550526E
	DAPOL 214301N 0553416E
	EMAVA 214208N 0554936E
	ITSAG 213720N 0570640E
	GISKA 213503N 0574014E
L695	PAROK 231030N 0590245E
	*Note 7 (PAROK-ITURA)
	ITURA 232351N 0580720E
L700	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
	ULDUN 262429N 0560924E
	BOTOV 252812N 0564307.80E
	GIDIL 251742N 0564923E
	BUBAS 245938N 0570003E
	GERAR 240600N 0573616E
	MIXAM 234139N 0575523E
L703	LONOS 283027N 0491713E
	LOPOL 281850N 0492845E
	GEPUT 281307N 0493423E
	GODRI 280257N 0494308E
	GOGRA 274918N 0495344E
	OBNA 272651N 0501103E
	DEKTA 271605N 0501946E
	VELOG 270215N 0503056E
	KOBOK 265839N 0503349E
	RIKET 261952N 0510954E
	RASDI 260425N 0512407E
L704	LONOS 283027N 0491713E Requested by Bahrain
	*Note 7 (LONOS-TOSNA)

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	LOPOL 281850N 0492845E
	GEPUT 281307N 0493423E
	GODRI 280257N 0494308E
	GOGRA 274918N 0495344E
	OBNA 272651N 0501103E
	DEKTA 271605N 0501946E
	VELOG 270215N 0503056E
	KOBOK 265839N 0503349E
	DEBEN 265254N 0504856E
	DAVRI 264936N 0505732E
	SODAK 264634N 0510530E
	DANOB 263946N 0512640E
	BOTOB 263350N 0514505E
	VEDED 260558N 0514628E
	ORSIS 252801N 0521636E
	ENANO 252348N 0522559E
	TOSNA 251612N 0524116E
L710	UKRAG 233056N 0552306E
	*Note 7 (UKRAG to DEDSO)
	MEMTU 232517N 0552443E
	GOGMI 230215N 0553159E
	ITKUN 223731N 0553934E
	DEBAV 221532N 0554617E
	EMAVA 214208N 0554936E
	ITETA 211618N 0555208E
	IVENI 205158N 0555430E
	KASIN 201853N 0555742E
	KEDON 200503N 0555901E
	KUKDI 193022N 0555953E
	DEDSO 185811N 0560041E
L713	DASHT E NAZ (DNZ) 363853.6N 0531120.1E
	IMDUX 361511N 0534211E
	GIBAB 353213N 0543656E
	PAXER 350901N 0550000E
	ULETA 342805N 0554002E
	EMITI 335811N 0560845E
	RIBEN 332902N 0563620E
	OTISO 331451N 331451N
	EGPOD 324901N 0571545E
	NADSA 321438N 0575002E
	TOVUS 300643N 0595235E
	ULOVI 291948N 291948N
	SODOK 281113N 0613652E
	KEBUD 273552N 0625024E
L717	RANRU 300115N 0610048
	LUDAX 295658N 0604101E
	PEKES 285929N 0595221E
	(OGOGO 302457N 0630904.20E)
L720	RIKOP 374026N 0581450E
	BOJNORD (BRD) 372942.2N 0571923.8E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ODKOL 363136N 0560702E
	IBRAV 362041N 0555430E
	ULANO 355228N 0552043E
	ITELO 353534N 0550052E
L721	LAVAN ISLAND (LVA) 264843.4N 0532121.1E
	EGMIT 263340N 0530825E
	IMLUV 262936N 0530101E
	ELIDU 262424N 0525133E
	*Note 7 (ELIDU-BAYAN)
	UKNEP 262127N 0524818E
	UKUBU 261428N 0524039E
	ORLUP 260651N 0523216E
	ITMUB 255919N 0522402E
	ALKAN 255214N 0521615E
	SENKI 254637N 0520928E
	LABOV 253412N 0515521E
	BAYAN 252926N 0514849E
L764	MUSCAT (MCT) 233528N 0581536E
	ALMOG 233524N 0574940E
	IVETO 233520N 0570704E
	PAXIM 240245N 0561631E
L768	ALPOB 254218N 0530055E
	*Note 7 (ALPOB to FIRAS)
	*Note 8 (ALPOB-COPPI)
	ROTAG 255353N 0523621E
	ITMUB 255919N 0522402E
	MODOG 261012N 0515935E
	RAMKI 261138N 0515625E
	RABLA 261506N 0514834E
	SOLOB 262241N 0513132E
	ALREP 262541N 0512209E
	ORDIG 262738N 0511603E
	MEDMA 263421N 0505454E
	OBMON 263832N 0504125E
	EGMOR 264211N 0502907E
	ULADA 264527N 0501624E
	ITESA 265016N 0500014E
	JUBAIL (JBL) 270043N 0492443E
	LAKSI 271306N 0490004E
	ITUDA 273432N 0481647E
	IVOBA 274138N 0480219E
	COPPI 275033N 0474359E
	DUSBO 280616N 0465254E
	AL QAISUMAH/HAFR AL BATIN (HFR) 282126N 0460703E
	VATIM 285136N 0444443E
	RAFHA (RAF) 293713N 0432953E
	ARAR (AAR) 305429N 0410832E
	OVANO 314801N 0390951E
	OTILA 320131N 0390153E
	MODAD 323542N 0384136E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	KUMLO 325811.82N 0384138.14E
	SOKAN 330806N 0382206E
	RAFIF 331247N 0381919E
	SULAF 332718N 03810247E
	FIRAS 335218N 0375512E
L852	UROMIYEH (UMH) 374114.0N 0450503.7E
	TESVA 381709N 0442947E
	(ESENK 384441.40N 425616.80E)
L883	REXOD 211230N 0613830E
	GADMA 211439N 0600938E
	TAVKO 211519N 0593147E
	UMILA 211555N 0584738E
	*Note 7 (UMILA to ALNUG)
	MEVLI 211632N 0565606E
	KUROV 211627N 0561853E
	ALNUN 211625N 0561041E
	ITETA N211618 E0555208
	SITOL 211604N 0552514E
	LONOV 211856N 0543516E
	DASAP 212047N 0540045E
	EGSAB 212446N 0523634E
	ASNUR 212654N 0514335E
	EGSIT 212746N 0511956E
	ALNUG 213009N 0500453E
	*Note 7 (ALRIK to ALNUG)
	ALRIK 220631N 0482535E
	KITUB 224922N 0462342E
	UMRAN 231508N 0452023E
	*Note 7 (PMA to URMAN)
	DASTO 232236N 0445953E
	NADLI 233725N 0441843E
	TUKVU 234626N 0435319E
	KODIS 240254N 0425312E
	BIR DARB (BDB) 241951N 0414928E
	GOKSA 242442N 0410403E
	MEDRO 242730N 0403649E
	MADINAH (PMA) 243251N 0394219E
L934	PATOM 255821N 0511836E
	LUBET 261441N 0510347E
	EGPUD 262904N 0505019E
	OBMON 263832N 0504125E
	OVUPI 265320N 0502727E
	TOKMA 270939N 0501159E
	ORSOL 272135N 0500208E
	ITNAS 274644N 0493957E
	DAMUR 280137N 0492638E
	ITEVO 281558N 0491332E
	DAVUS 282346N 0490622E
M203	PUSTO 332100N 0424500E
	*Note 7 (PUSTO to ILMAP)

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	SILBO 325900N 0432900E
	LOVEK 322208N 0444001E
	KODAV 314500N 0460400E
	ILMAP 312133N 0465702E
M300	(KADOL 190003N 0633602E)
	LOTAV 203700N 0605700E
	GADMA 211439N 0600938E
	GOLBA 213318N 0594600E
	EMURU 221357N 0585338E
M301	(PURAD 145500N 0415354E)
	KIPAM 150030N 0421526E
	MIPIN 150608N 0423735E
	LUDOX 152034N 0433524E
	MUTEX 152524N 0435445E
	SANAA (SAA) 15295960N 0441310.60E
	ITOLI 152825N 0450927E
	PASAD 153634N 0460713E
	PAPOR 154322N 0465652E
	GIBIT 154849N 0473804E
	NABUP 155417N 0482143E
	SAYUN (SYN) 155742.64N 0484710.18
	XAGAG 160206N 0492722E
	GINBO 160349N 0494017E
	RARBA 161021N 0503920E
	SIMKO 161821N 0515526E
	ASMAK 162327N 0524634E
M303	MUSCAT (MCT) 233528.04N 0581536.48E
	*Note 7 (MCT-KIPOL)
	SEVLA 233321N 0591122E
	KIPOL 230410N 0612903E
M305	SIDI BARANI (BRN) 313432.5N 0260020.3E
	ATMUL 200000N 0290527.4E
	*Note 3
M309	KING KHALED (KIA) 245310N 0464534E
	*Note 1 (KIA-VEMEM)
	DURMA 242710N 0454610E
	RAGHBA (RGB) 235533N 0443547E
	LAKMI 232424N 0430827E
	DIPEX 231656N 0424758E
	KUTOL 230718N 0422147E
	ITOLO 224602N 0412244E
	ALPUT 224019N 0410705E
	VUTEX 223418N 0405044E
	VEMEM 221554N 0400118E
M316	KATUS 251600N 0574700E
	SEVDA 260217N 0590549E
	NAGES 262451N 0594514E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	SOLUV 264157N 0601533E
	GOKSO 265542N 0604012E
M317	GABKO 260404N 0554755E
	RADEB 261140N 0554719E
	NANPA 262301N 0553136E
	ORPEN 263119N 0552008E
	SERDU 264715N 0545757E
	ROTAL 273241N 0535320E
	KUPTO 282418N 0525432E
	IMGOD 301419N 0513050E
	RADID 302444N 0512613E
	NOTSA 331745N 0490315E
	KEBEP 350454N 0474014E
	PAREX 360527N 0465154E
	*Note 9 (RABEM-DASIS)
	RABEM 374841N 0452949E
	KHOY (KHY) 382601.4N 0445758.9E
	DASIS 385435N 0441230E
M318	RIKOP 374026N 0581450E
	*Note 7 (ATUDO-RIKOP)
	SILPO 370806N 0580006E
	BONEM 363826N 0574647E
	SABZEVAR (SBZ) 361011.0N 0573414.9E
	RABAM 355442N 0572955E
	SITEL 351304N 0571825E
	DAPIN 342034N 0570413E
	TABAS (TBS) 334021.2N 0565330.9E
	OTISO 331451N 0564936E
	IMSOG 325636N 0564649E
	NIVRA 315905N 0563810E
	PARID 313041N 0563358E
	MIRER 305943N 0562926E
	GETIS 301145N 0562226E
	ASMET 284758N 0561019E
	ASMUK 280952N 0560453E
	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
	RADEB 261140N 0554719E
	GABKO 260404N 0554755E
	DAVMO 255127.0N 0553900.0E
	TOVIV 253302N 0551942E
	LOVEM 252645.4N 0551440.4E
	MITIX 251746.4N 0550729.7E
	EGTAG 250856N 0545652E
	VEKOV 245750N 0544925E
	TULON 245511.4N 0544739.1E
	KUVDA 244309N 0543909E
	IMLIP 243648N 0543549E
	RURAL 243045N 0543156E
	ATUDO 241708.0N 0543432.0E
	MUSEN 241429N 0543236E
	BOPIT 235947N 0540404E
	DANOK 234220N 0533111E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ESROM 232424N 0525729E
	GOLGU 231051N 0523109E
	MUXIT 230229N 0523024E
	KATIT 224928N 0522923E
	MEDPO 222421N 0520751E
	DEGPA 221801N 0520227E
	DEBEP 215700N 0514434E
	EGSIT 212746N 0511956E
	PURDA 210805N 0510329E
	ASTIN 200410N 0495320E
	KUTMA 182927N 0481202E
	NITPO 174554N 0472624E
	SHARURAH (SHA) 172813N 0470802E
	NADKI 171417N 0464703E
	RAGNI 163454N 0454815E
	IMDEN 162101N 0452744E
	MUTAB 155314N 0444700E
	RAKID 154134N 0442959E
	SANAA (SAA) 152959.60N 0441310.60
	NAGIL 152024N 0435651E
	RAMLO 151033N 0434007E
	HODEIDEH (HDH) 144622.10N 0425911.10E
M319	ULINA 292451N 0345818E
	SESMO 293458N 0351159E
	LOXUS 301301N 0352601E
	LOSIL 304951N 0354841E
	QATRANEH (QTR) 311454N 0360334E
	MOUAB 314758.00N 0353559.00E
M320	KING FAHD (KFA) 262153N 0494910E
	KODAG 2703.3N 04920.4E
	JUBAIL (JBL) 270222N 0492426E
	RAS MISHAB (RAS) 280441N 0483653E
	KUWAIT (KUA) 291457N 0475717E
	ASVIR 283220N 0482220E
M321	HALAIFA (HLF) 262603N 0391609E
	*Note 7 (KIA-HLF)
	IMROV 260936N 0402145E
	ORMAD 260353N 0404401E
	ROSUL 253945N 0421519E
	KINOB 253146N 0430018E
	MIRAS 251508N 0443001E
	OVEKU 250955 0445701E
	IVONU 250323N 0454030E
	KING KHALED (KIA) 245310N 0464534E
	RESAL 240649N 0470427E
	AMBAG 230529N 0474611E
	BOSOB 224130N 0480218E
	ALRIK 220631N 0482535E
	DAXOK 213157N 0485041E
	NONGA 205048N 0492014E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	ASTIN 200410N 0495320E
	SILPA 184953N 0510158E
	IMPOS 183137N 0511848
	LOTEL 180926N 0514103
	PUTRA 165432N 0525631E
M323	IMDUR 074114N 0323107E
	BOTOK 102859N 0334548E
	EGTOT 144511N 0353913E
	MIPOL 203322N 0382145E
M324	RIKOP 374026N 0581450E
	LOXED 355854N 0580609E
	TABNI 353052N 0575840E
	TASLU 342531N 342531N
	ROXEK 331123N 0572138E
	EGPOD 324901N 324901N
	DARBAND (DAR) 314659.4N 0565940.4E
	PURBO 311346N 0565832E
	KERMAN (KER) 301658.1N 0565632.3E
	NANTO 284140N 0563831E
	BANDAR ABBAS (BND) 271149.4N 0562200.3E
	MOBET 264406N 0560908E
	PATAT 261613N 0560059E
M425	ELIKA 334955N 0343500E
	CHEKA (CAK) 341801.81N 0354159.64E
M428	IVURO 251940N 0560915E
	*Note 7/8 (IVURO/MUNGA)
	SUTVO 251531N 0562153E
	GOMTA 251115N 0563447E
	TARBO 244351N 0574637E
	MUNGA 242516N 0584533E
M430	KING KHALID (KIA) 245310N 0464534E
	*Note 5 (KIA-DOH)
	*Note 7 (ULIKA-KIA)
	DEGLA 250243N 0472847E
	KOBOX 250716N 0475046E
	GOLNO 251155N 0483658E
	KIREN 251447N 0490724E
	*Note 8 (KIREN-TOSNA)
	AL AHSA (HSA) 251645N 0492903E
	SALWA 251538N 0503048E
	ULIKA 251545N 0503849E
	GINTO 251606N 0510416E
	LAGNO 251613N 0511518E
	DOHA/HAMAD (DOH) 251459.66N 0513634.80E
	*Note 7 (OXARI-DOH)
	BOVIP 251555N 0523135E
	TOSNA 251612N 0524116E
	PUTIB 251900N 0525755E
	RORON 252053N 0530916E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	TAGDU 252258N 0532153E
	OXARI 252535N 0533458E
M434	UMESA 351741N 0434307E
	OTALO 351700N 0441900E
	TOTAM 351601N 0444006E
	DAVAS 351724N 0451235E
	BOXIX 351724N 0460921E
	ASLAX 351607N 0463118E
	NOLTO 351435N 0465623E
	SANANDAJ (SNJ) 351419.7N 0470029.2E
	TUKLO 351014N 0471751E
	LOVID 350740N 0472841E
	KEBEP 350454N 0474014E
	HAMADAN (HAM) 345200.8N 0483301.0E
	ORLOG 345512N 0490915E
	SAVEH (SAV) 350106.8N 0502216.9E
M440	KING KHALED (KIA) 245310N 0464534E
	OTALI 243313N 0474744E
	SITER 241107N 0485443E
	KUTNA 231341N 0512730E
	BOPEK 230059N 0520007E
	KATIT 224928N 0522923E
	*Note 7 (KATIT-TULBU)
	DAVLU 224136N 0533310E
	DANUX 223605N 0541558E
	MIDGU 222706N 0552230E
	DEMKI 224941N 0562308E
	TULBU 230005N 0571827E
M444	DOHA/HAMAD (DOH) 251459.66N 0513634.80E
	EMISA 254658N 0514207E
	PATOM 255821N 0511836E
	DENVO 260452N 0510509E
	TULUB 260644N 0510041E
	BAHRAIN (BHR) 261530N 0503919E
	ELOSO 262409N 05035501E
	DESBU 263240N 0503241E
	EGMOR 264211N 0502907E
	LOTOR 264854N 0502200E
	*Note 7 (LOTOR- DAVUS)
	RAMSI 270249N 0500714E
	ORDAN 271706N 0495442E
	GIRSI 274126N 0493311E
	ENASO 275707N 0491911E
	EMORI 281434N 0491051E
	DAVUS 282346N 0490622E
M449	BUSRA 322000N 0363700E
	GIBOX 320700N 0363308E
	MESLO 320231N 0363148E
	GETUP 315833.47N 0363037.47E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	ALNOR 313955.26N 0362507.52E
	EGLOT 311656.94N 0361823.86E
	MUNRA 304944.29N 0360834.88E
	KINOD 301200.30N 0361600.60E
	PETRA 294206N 0362210E
	GIBET 292620N0362501E
	EGSIS 290515N 0362850E
	RABUG 283622N 0363402E
	TABUK (TBK) 282153N 0363637E
	NETOL 270748N 0363226E
	WEJH (WEJ) 261046N 0362917E
M550	GOLGU 231051N 0523109E
	RIBOT 230844N 0522428E
	BOPEK 230059N 0520007E
	MIGMA 225035N 0512749E
	*Note 7 (MIGMA- MEVDO)
	MEVDO 223205N 0494616E
M551	(DONSA 143518N 0651136E)
	ANGAL 161404N 0600004E
	OTOTO 164004N 0570435E
	KIVEL 165306N 0553633E
	DAXAM 171612N 0544715E
M554	TOKAR 180624N 0374812E
	MIPOL 203322N 0382145E
M555	ALRAM 374230N 0443736E
	KAPES 372520N 0452004E
M556	ORMID 253354N 0525434E Requested by Bahrain
	DASLO 254537N 0523029E
	ALKAN 255214N 0521615E
	RABLA 261506N 0514834E
	SOLOB 262241N 0513132E
	ALREP 262541N 0512209E
	ORDIG 262738N 0511603E
	MEDMA 263421N 0505454E
	BAHRAIN (BHR) 261530N 0503919E
	NARMI 261802N 0501939E
M557	IVOXI 251239.6N 0552513.1E
	MITIX 251746.4N 0550729.7E
	RIDAP 252553.7N 0543701.2E
	OTIKI 253229N 0541441E
	TOTKU 253534N 0540410E
	GODKI 254122N 0534347E
	RALMI 254505N 0533033E
	TUMAK 255031N 0531108E
M559	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
	*Note 7 (JDW- LABNI)
	RIBAM 204231N 0390551E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	PATUS 192945N 0393720E
	IMLIL 171949N 0403219E
	LABNI 165620N 0410921E
	NISMI 162415N 0421838E
	DAROV 160637N 0431338E
	IMSIL 155738N 0434112E
	ASREM 154637N 0441443E
	RAKID 154134N 0442959E
	ITOLI 152825N 0450927E
	LONIS 151910N 0460016E
	MEMTA 150322N 0472434E
	OBNIS 145840N 0474903E
	BOSAX 144740N 0484553E
	MUKALLA (RIN) 144015.30N 0492329.30E
	EMABI 141627N 0494139E
	XANLO 135653N 0495628E
	PURKA 131208N 0503042E
	ODBEN 123747N 0505648E
	VEDET 120134N 0512420E
M561	RAGAS 263537N 0521337E
	*Note 7 (RAGAS-KIS)
	EGMIT 263340N 0530825E
	KISH ISLAND (KIS) 263130.6N 0535744.7E
	MIVUN 263151N 0541953E
	DENSA 263158N 0542920E
	BANDAR LENGHEH (LEN) 263210.1N 0545104.2E
	BOSOS 264325N 0554311E
	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
	*Note 7 (KHM- ASVIB)
	PAVON 270206N 0561149E
	RUKOT 265324N 0580339E
	LADPA 265331N 0592514E
	GOKSO 265542N 0604012E
	ASVIB 265724N 0631812E
	(PANJGUR (PG) 265710.21N 0640813.06E)
M562	VATEN 153358N 0323312E
	PASIL 161331N 0332010E
	BOPID 163948N 0335142E
	IMTPARX 1706092005N 03423314026E Requested by Sudan
	PORT SUDAN (PSD) 19240412N 037143021E
	BOGUM 200636N 0380300E
	MIPOL 203322N 0382145E
M564	PASOV 243841N 0565037E
	*Note 7 (PASOV-UMAMI)
	PUXIL 244117N 0563145E
	VAXAS 244308N 0561807E
	NALNU 244737N 0560925E
	UMAMI 245113.7N 0560223.3E
M565	ALRAP 133945N 0361344E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	*Note 7 (ALRAP-LUGAV)
	EGTQAT 1445115325N 03539134256E Requested by Sudan
	GIDARX 1527342126N 03546423107E
	ELONO 163635N 0343934E
	IMTPARX 1706092005N 03423314026E
	DARIBREV 1931594449N 03302523656E
	ENABUSISID 220000N 0322927E
	LUGAV 224205N 0313722E
M568	NUBAR 220000N 0313824E
	UMIDA 185115N 0311704E
	ASNON 150818N 0305312E
	KASAB 134346N 0304233E
	KINOV 093414N 0301149E
	DEKUM 043742N 0293936E
M572	NOLSU 251248.0N 0560737.8E
	*Note 7 (NOLSU-GOMTA)
	GOMTA 251115N 0563447E
M573	TEHERAN (TRN) 354149.10N 05117021.60E
	DAMOS 372619N 0474521E
	TABRIZ (TBZ) 380853.50N 04612473.95.70E
M574	NABIL 122200N 0600006E
	BOTEM 135413N 0551418E
	RIGAM 143932N 0530414E
	UKSAB 145200N 0521800E
	NODLI 150301N 0513549E
	PURUG 151204N 0510142E
	EGMIX 151811N 0503810E
	UKORA 152407N 0501547E
	TAVLI 153502N 0493430E
	RALMO 153824N 0492155E
	NABUP 155417N 0482143E
	MUTOK 161005N 0472228E
	LABRA 161813N 0465113E
	OVABI 162442N 0462642E
	RAGNI 163454N 0454815E
	ELONA 165753N 0442124E
	NOBSU 171554N 0431315E
M600	RANBI 251908N 0544500E
	KISAG 251834N 0541408E
	TUMAK 255031N 0531108E
	*Note 7 (TUMAK- KUMBO)
	VEDOM 260109N 0524456E
	ORLUP 260651N 0523216E
	VELAK 261307N 0521821E
	LABOP 261907N 0520429E
	ALTOM 262230N 0515639E
	BOPOV 262430N 0515043E
	ALMOK 262832N 0513840E
	GITBO 263527N 0511750E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	VEDOS 264106N 05100445E
	MOGAS 264800N 0503909E
	RAKAK 265221N 0502618E
	RAMSI 270249N 0500714E
	ORNAK 272854N 0493248E
	SOLEM 275229N 0491136E
	KUMBO 281705N 0485526E
M628	DAFINAH (DFN) 231658N 0414310E
	*Note 7 (UMRAN - DFN)
	DIPEX 231656N 0424758E
	NALBA 231639N 0433419E
	DAXUR 231537N 0445436E
	UMRAN 231508N 0452023E
	*Note 7 (UMRAN - MIGMA)
	DEBAS 231059N 0462728E
	AMBAG 230529N 0474611E
	DEGNO 225945N 0485954E
	MIGMA 225035N 0512749E
	BOSAK 225021N 0514213E
	KATIT 224928N 0522923E
	PEKEM 224648N 0535942E
	RIGIL 230146N 0551430E
	LUDID 230227N 0551800E
	GOGMI 230215N 0553159E
	*Note 7 (TULBU-LUDID)
	LABSA 230153N 0555505
	EGVAN 230127N 0561907
	KUNGO 230034N 0565850E
	TULBU 230005N 0571827
	IZKI (IZK) 2253198.60N 0574542.73
	TOLDA 224008N 0583624E
	*Note 7 (PARAR-TODLA)
	LOXOP 223722N 0594548E
	LOSIM 223513N 0603238E
	IVOMA 223408N 0605430E
	PARAR 222630N 0630700E
M634	ANGAL 161404N 0600004E
	TOKPU 145122N 0571103E
	BOTEM 135413N 0551418E
	KEDAV 125553N 0531509E
	VEDET 120134N 0512420E
	(IMTIS 112506N 0502858E)
M651	NADKI 171418N 0464706E
	OYABI 162442N 0462642E
	MEGPA 160017N 0461653E
	PASAD 153634N 0460713E
	LONIS 151910N 0460016E
	PEBIX 144447N 0454637E
	LADLI 132724N 0451604E
	ADEN (KRA) 124952.20N 0450125E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	KORAB 121109N 0445028E
	OKTOB 114730N 0444348E
	(IMVEB 112638N 0443753E)
M677	SESRU 290900N 0485450E
	*Note 7 (SESRA- TUKSI)
	RETEL 285236N 0491048E
	RABAP 283625N 0492722E
	PASAK 282500N 0494847E
	IVIVI 273734N 0502437E
	DEBGU 272648N 0503252E
	VEDOR 270855N 0504630E
	TOSDA 2700045N 0505629E
	TORBO 265223N 0511024E
	SEVNI 264401N 0513815E
	SOGAN 263915N 0515408E
	MURUB 262455N 0523751E
	UKNEP 262127N 0524818E
	DEGSO 261054N 0531946E
	OBNET 260032N 0534514E
	LUDAM 255508N 0535859E
	ITBUL 254910N 0541227E
	DIXAM 254151N 0543557E
	VUTEB 253644.6N 0545149.4E
	LOVEM 252645.4N 0551440.4E
	KURTU 252211N 0554625E
	MISEG 252134N 0555205E
	TUKSI 252006N 0560525E
	IVURO 251940N 0560915E
	KUSEN 251828.0N 0562340.0E
	LALDO 251806N 0563600E
M681	TARBO 244351N 0574637E
	*Note 7/8 (TARBO-DAMUM)
	DAMUM 243236N 0591307E
M686	LUXOR (LXR) 254458N 0324607E
	*Note 7 (JDW- LXR)
	MEMPO 252518N 0335457E
	OTEMO 250341N 0350810E
	GIBAL 243713N 0363443E
	ALPOV 232037N 0374252E
	BOMOX 222949N 0382704E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
M688	(OTKEP 375133N 0423936E)
	*Note 7 (OTKEP- SIDAD)
	RATVO 371426N 0435604E
	KEDIM 364617N 0440909E
	SOBIL 343000N 0451008E
	VAXEN 331800N 0451500E
	SISIN 325006N 0454113E
	ULDUR 305023N 0472958E
	SIDAD 295231N 0482944E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
M690	ZELAF 325656N 0375959E ORNAL 324755N0375153E KODER 323300N 0373800E DESLI 314900N 0365901E ELOXI 313401N 0364534E KULDI 311847N 0363214E MUNRA 304944N 0360835E LONOL 300801N 0353500E SESMO 293458N 0351159E ULINA 292451N 0345818E NUWEIBAA (NWB) 290156N 0344016E
M691	LADNA 262749N 0502245E *Note 7 (ALPOT- LADNA) KING FAHD (KFA) 262951N 0494643E DASVA 264551N 0492301E SILBA 270554N 0485301E ALPOT 271841N 0480511E KEDAT 272149N 0475901E EMENI 273234N 0473848E ITIXI 275031N 0470435E
M701	LUMOM 371612N 0444924E PAVOD 370204N 0451834E ENEDA 355211N 0462718E NOLTO 351435N 0465623E KHORAM ABAD (KRD) 332603.1N 0481730.7E DAPEM 325126N 0484159E NAGRO 321015N 0491549E IMKEN 314407N 0493611E MESVI 311057N 0500006E BOTAS 295241N 0505515E IVERA 292303N 0511540E DEPSU 283409N 0515047E DURSI 271219N 0520144E KAVAM 265737N 0515818E MIDSI 264142N 0515442E
M708	DAROR 270244N 0495815E Requested by Bahrain *Note 7 (DAROR-DASUT) RAMSI 270249N 0500714E GASSI 270257N 0502229E VELOG 270215N 0503056E TOSDA 270005N 0505629E TORBO 265223N 0511024E SEVNI 264401N 0513815E SOGAN 263915N 0515408E MURUB 262455N 0523751E DASUT 261832N 0531108E
M710	DASIS 385435N 0441230E REXUS 385624N 0451332E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	DULAV 385700N 0453800E
M715	ASVIB 265724N 0631812E
	SARAVAN (SRN) 272454.1N 0621931.5E
	PEKES 285929N 0595221E
	SILKO 295558N 0584138E
	EGRES 304855N 0573144E
	PURBO 311346N 0565832E
	PARID 313041N 0563358E
	DANEM 322854N 0550717E
	MITET 325226N 0542850E
	PURKI 331140N 0535657E
	KAVEK 332249N 0533814E
	RERET 333336N 0532651E
	OXADU 350837N 0511226E
	IMLIM 351200N 0510400E
	ELIPO 354046N 0502117E
	ZANJAN (ZAJ) 364646.8N 0482111.9E
M717	LADLI 132724N 0451604E
	DASIT 144412N 0462931E
	GIBIT 154849 N 0473804E
	KANEM 173660N 0492655E
	SILPA 184953 N 0510158E
	SILPA 184953N 0510158E
	*Note 7 (SILPA-PUTSO)
	MEDMO 194837N 0521027E
	METNO 201418N 0524050E
	DAXUT 203706N 0530802E
	SEMSI 204455N 0531724E
	DASAP 212047N 0540045E
	DEBIN 214716N 0543309E
	DARER 221152N 0550332E
	MIDGU 222706N 0552230E
	ITKUN 223731N 0553934E
	KATAK 224811N 0555708E
	EGVAN 230127N 0561907E
	GENIR 231111N 0563630E
	PUTSO 232037N 0565322E
M718	ULDUS 380000N 0510100E
	LABKA 364142N 0504342E
	GOPKA 361256N 0503724E
	DAVMI 355657N 0503401E
	SAVEH (SAV) 350106.8 0502216.9E
M719	MESPO 244817N 0595040E
	NAGES 262452N 0594514E
M720	DITAR 265903N 0250000E
	DANAD 285106N 0280609E
	TAKRI 292503N 0290432E
	FAYOUM (FYM) 292351N 0302335E
	CAIRO (CVO) 300532N 0312318E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
M722	NARMI 261802N 0501939E Requested by Bahrain
	*Note 7 (NARMI-TOSNA)
	TOSTA 262746N 0504913E
	SOLOB 262241N 0513132E
	VEDED 260558N 0514628E
	ORSIS 252801N 0521636E
	ENANO 252348N 0522559E
	TOSNA 251612N 0524116E
M762	REXOD 211230N 0613830E
	*Note 7 (REXOD - VAXAS)
	SUR (SUR) 223247.9N 0592929.70E
	DELSO 225606N 0585233E
	ITURA 232351N 0580720E
	ALMOG 233524N 0574940E
	VELOD 234611N 0573435E
	GEXAN 241257N 0565649E
	TAPRA 242607N 0563803E
	VAXAS 244308N 0561807E
	RUDAT 244605.1N 0561714.1E
	MIVEK 245240N 0561516E
M855	RASDA 330600N 0305700E
	MIVOR 322922N 0300603E
	GOMVA 320010N 0292615E
	NABSI 314353N 0290419E
	MERSA MATRUH (MMA) 311911N 0271320E
	SIDI BARANI (BRN) 313432N 0260020E
	LOSUL 314100N 250800E
M860	(SIIRT (SRT) 375438.40N 0415255.10E)
	*Note 7 (GADSI - SIIRT)
	EFPEZ 373518N 0423919E
	NINVA 372100N 0431300E
	ROXOP 364445N 0433322E
	VUSEB 361637N 0434800E
	TOMSI 354858N 0440229E
	OTALO 351700N 0441900E
	NAMDI 343027N 0444133E
	SEPTU 331300N 0444400E
	RESAK 323305N 0451552E
	KODAV 314500N 0460400E
	GADSI 303358N 0471116E
M861	ELEXI 3442371.105N 04110549.0E
	DIER-ZZOR (DRZ) 351831N 0401114E
	TABQA 354704N 0383432E
	ALEPPO (ALE) 361047N 0371234E
	NISAP 3647401N 0363805E
	(MILBA 365705N 0362846E)
M863	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	GIBAP 212218N 03809310E
	TOMRU 204411N 0361950E
	DARIBREV 1934594449N 03302523656E Requested by Sudan
	SOMAK 190301N 0314717E
	RAGSI 185526N 0312747E
	UMIDA 185115N 0311704E
	TAVNA 174808N 0283938E
	SOGIN 171145N 0271200E
	ASKOL 154854N 0240005E
	KITOB 1521436N 0225848E
	(IPONO 150624 N 0222436E)
M872	(LINGI 343043N 0243244E)
	*Note 7 (REXUM-LINGI)
	METRU 340000N 0250900E
	ITEXO 325832N 0265834E
	NABSI 314353N 0290419E
	SOBAX 313508N 0291835E
	ORNAS 311838N 0291845E
	REXUM 301822N 0291917E
	FAYOUM (FYM) 292351N 0302335E
	LUBOS 284201N 0311306E
	SEMRU 280200N 0320306E
	BOPOB 272253N 0332316E
	HURGHADA (HGD) 271040N 0334747E
	*Note 7 (HGD- KIA)
	ALMOD 270123N 0341349E
	SILKA 263400N 0352900E
	WEJH (WEJ) 261046N 0362917E
	KULKI 254814N 0371445E
	TULOK 251001N 0383037E
	BOVET 245742N 0385436E
	EGVED 244857N 0391129E
	MADINAH (PMA) 243251N 0394219E
	MEDRO 242730N 0403649E
	GOKSA 242442N 0410403E
	BIR DARB (BDB) 241951N 0414928E
	AL DAWADMI (DAW) 242656N 0440709E
	TASBA 243059N 0443028E
	KAVUR 244246N 0454036E
	KING KHALID (KIA) 245310N 0464534E
	AKRAM 255036N 0475133E
	*Note 8 (OB) to MIDSJ
	ALMAL 261553N 0482108E
	DAVRI 264936N 0505732E Requested by Bahrain
	MIDSJ 264142N 0515442E
M877	VUSET 235540N 0590812E
	ITILA 2340155N 0584817E
	KUSRA 232426N 0582611E
M999	(ZARZAITINE (IMN) 280359.60N 0093939.30E)
	BUHRA 272234N 0124717E
	SEBHA (SEB) 265944N 0142735E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	HORUJ 270906N 0161442E
	KEPOS 272230N 0182810E
	MASIT 272816N 0194016E
	ARRIG 272930N 0200112E
	KARUB 273524N 0211524E
	SODOR 273747N 0220159E
	SARIR (GS) 273900N 0223000E
	DITAR 265903N 0250000E
	NAKDO 260554N 0282101E
	DAMPO 254707N 0292708E
	IMLAX 252924N 0302707E
	EL KHARGA (KHG) 252654N 0303527E
	KUNAK 252745N 0304112E
	EMENA 253749N 0315147E
	LUXOR (LXR) 254458N 0324607E
	ELELI 251854N 0332934E
	SEDVA 235813N 0354006E
	DASPA 230121N 0370841E
	DEDLI 224232N 0373719E
	*Note 7 (DEDLI- JDW)
	MUVOL 221749N 0381452E
	JEDDAH/KING ABDULAZIZ (JDW) 214244N 0390723E
	*Note 7 (LABNI-JDW)
	BOSUT 204705N 0393158E
	LOVIL 201553N 0394537E
	DAVUV 194408N 0395924E
	ABKAR 190511N 0401612E
	LABNI 165620N 0410921E
	DANAK 160800N 0412900E
	APDOS 153955N 0413947E
	(PURAD 145500N 0415354E)
N39	ULDUS 380000N 0510100E
	ULEXI 374344N 0510631E
	NOSHAHR (NSR) 363946.1N 0512751.4E
	ELEDI 350136N 0520356E
N72	BATEV 381005N 0501419E
	UMERO 375524N 0501514E
	GOLNU 355711N 0502052E
	ELIPO 354046N 0502117E
	SESBI 353154N 0502130E
	PEDAR 350826N 0502206E
	SAVEH (SAV) 350106.8N 0502216.9E
	UKITA 330657N 0500041E
	IMKEN 314407N 0493611E
	BANDAR MAHSHAHR (MAH) 303322.8N 0490858.0E
	UKNAR 295538N 0490450E
	TULAX 293853N 0490301E
N300	DOHA/HAMAD (DOH) 251459.66N 0513634.80E
	*Note 7 & 8 (DOH-LALDO)
	ELOBI 250753N 0521722E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	NAMLA 250532N 0523318E
	MIBRU 250321N 0524540E
	RUGIS 245916N 0530340E
	KAXOB 245423N 0532450E
	GIDOB 244445.3N 0535952.6E
	ORBOL 245134N 0542348E
	LORID 245552.5N 0543904.1E
	VEKOV 245750N 0544925E
	OBREV 250200N 0551135E
	LAGTA 250602N 0553315E
	RUKOR 250823N 0554603E
	NOLSU 251248.0N 0560737.8E
	SUTVO 251531N 0562153E
	LALDO 251806N 0563600E
N302	SIDAD 295231N 0482944E
	*Note 7 (SIDAD-ALVIX)
	ALVAX 292030N 0482422E
N303	(KASOL 283147N 0531533E)
	PARIM 123142N 0432712E
	ORNIS 141615N 0423657E
	KIPAM 150030N 0421526E
	RIBOK 154700N 0415230E
	LABNI 165620.3N 0410921.4E
N307	MELDO 320201N 0310406E
	LAKTO 323800N 0320500E
N310	BALMA 342856N 0350302E
	CHEKA (CAK) 341801.81N 0354159.64E
	*Note 7 (CAK- LATEB)
	LATEB 340154N 0362403.60E
	LOTAX 335952N 0363231E
	BASEM 333337.6N 0373907.1E
N311	NUBAR 220000N 0313824E
	TOVIL 175557N 0304439E
	DATIM 152833N 0301323E
	JEBRA 125520N 0291349E
	SIGNO 094716N 0275031E
	ASKON 061745N 0262537E
N312	ASVIB 265724N 0631812E
	GENEV 264247N 0603757E
	NOVSU 263407N 0573849E
	MOBET 264406N 0560908E
	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
	SERDU 264715N 0545757E
	ROSUM 264741N 0543637E
	LAVAN ISLAND (LVA) 264843.4N 0532121.1E
	MIDSI 264142N 0515442E
N314	ATMUL 220000N 0290530E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	UMIDA 185115N 0311704E
	KUVTI 163152N 0325025E
	TIKAT 122418N 0353812E
N315	ASPUX 174404N 0600006E
	KUTVI 184306N 0582642E
	*Note: 7 (KUTVI-SITOL)
	MOBAB N201032 E0564415
	ORSIT N202306 E0562915
	VELIK 203322N 0561656E
	IVENI 205158N 0555430E
	SITOL 211604N 0552514E
	LOTOS 220000N 0503912E
	RAPMA 232256N 0482028E
	RESAL 240649N 0470427E
	KING KHALED (KIA) 245310N 0464534E
N316	HALAIFA (HLF) 262603N 0391609E
	NETOL 270748N 0363226E
	PASAM 273045N 0345542E
	*Note: 7 (PASAM-HDG)
	HURGHADA (HDG) 271040N 0334747E
N317	MENSA 245750N 0563249E
	NOLSU 251248.0N 0560737.8E
	REXEY 251502.3N 0560136.7E
	NADNI 251915.2N 0555658.9E
N318	MOUAB 314758N 0353559E
	QUEEN ALIA (QAA) 314423.41N 0360926.59E
	ALNOR 313955N 0362507E
	KINUR 313626N 0363714E
	ELOXI 313359N 0364536E
	GENEX 312935N 370052E
	GURIAT (GRY) 312445N 0371712E
	*Note: 7 (GRY-ORKAS)
	ORKAS 304725N 0384617 E
	NEVOL 302446N 0393841E
	GIBAM 300018N 0401632E
	VELAL 294602N 0403821E
	SITOD 292143N 0412313E
	TOLDI 290329N 0415621E
	TAMRO 283838N 0424047E
	NOTLI 281200N 0433714E
	LOXOM 275648N 0440832E
	MOGON 273847N 0444554E
	EMARO 273342N 0451330E
	DEBOL 272116N 0461843E
	*Note: 7 (DEBOL-REXOD)
	MAANI 270812N 0473152E
	*Note 8 (OB, OO)
	GESOR 270322N 0475751E
	NADEN 265250N 0484448E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	DASVA 264551N 0492301E
	OTERA 264110N 0493841E
	NAGTO 263717N 0495137E
	RABKA 263531N 0495728E
	SIBGA 263416N 0500134E
	LADNA 262749N 0502245E
	ELOSO 262409N 0503551E
	GOLKO 262149N 0504404E
	ASTAD 261812N 0505646E
	LUBET 261441N 0510347E
	TOTIS 261119N 0511027E
	RASDI 260425N 0512407E
	VELAM 255426N 0514347E
	VUTAN 255016N 0515218E
	RESAR 253707N 0522328E
	ALSEM 252703N 0524322E
	OVONA 252443N 0524739E
	PUTIB 251900N 0525755E
	BOXOT 251039N 0531817E
	KAPUM 245815N 0533450E
	BOSEV 245013.3N 0540448.8E
	MOGIM 244053N 0542820E
	IMLIP 243648N 0543549E
	ELEPO 243211N 0544410E
	SIXIV 242009N 0550439E
	KANIP 241040N 0552042
	LABRI 240344N 0553842E
	EGROK 235253N 0560126E
	LAKLU 232235N 0570401E
	GEVED 230105N 0575111E
	TOLDA 224008N 0583624E
	REXOD 211230N 0613830E
N319	DERBO 292542N 0611701E
	ZAHEDAN (ZDN) 292912.3N 0605405.7E
	KUVAV 313426N 0585747E
	IMPAT 322451N 0580856E
	ROXEK 331123N 0572138E
	TABAS (TBS) 334021.2N 0565330.9E
	RABER 343656N 0555902E
	ITELO 353534N 0550052E
	ODKAT 354650N 0544146E
	DASHT-E-NAZ (DNZ) 363853.6N 0531120.1E
	DASEL 371113N 0522020E
	RIGAN 373543N 0514052E
	ULDUS 380000N 0510100E
	(NASIL 390100N 0495100E)
N320	KISAL 101811N 0232526E
	GINKA 124701N 0250831E
	BOXIG 155958N 0272606E
	TAVNA 174808N 0283938E
	LAMAB 182601N 0290548E
	NUBAR 220000N 0313824E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
N321	TIKAT 122418N 0353812E BOPID 163948N 0335142E BILAL 184044N 0330227E NUBAR 220000N 0313824E
N324	ALNUG 213009N 0500453E PURDA 210805N 0510329E METNO 201418N 0524050E MIPUB 200004N 0530607E GOBRO 193622N 0534741E ASTUN 180832N 0551040E
N430	TARBO 244351N 0574637E *Note: 7 (TARBO - ITLOB) ITLOB 244325N 0590701E
N438	LITAN 333456.28N 0343758.80E KALDE (KAD) 334826.70N 0352909.53E CHEKA (CAK) 341801.81N 0354159.64E KLEYATE (RA) 343510N 0360010E
N440	MOBON 274414N 0552513E *Note: 7 (GABKO-MOBON) BOSOS 264325N 0554311E RADEB 261140N 0554719E GABKO 260404N 0554755E
N558	DEKUM 043742N 0293936E LOROG 093551N 0295448E NABUS 110003N 0295910E DATIM 152833N 0301323E ASRAV 172442N 0301943E
N563	(KATBI 193133N 065002E) REXOD 211230N 0613830E *Note 8 (OB, OM) *Note 7 (REXOD- ALPOB) EMURU 221357N 0585338E TULBU 230005N 0571827E MEKNA 233309N 0560815E KURTA 234205N 0554900E SODEX 234954N 0553202E ELUDA 235107N 0552905E NOBTO 235525N 0551840E SIGMO 240710N 0545837E VUXOD 242005N 0543625E UMIBU 242331N 0543027E KUGTO 243231N 0542224E BOSEV 245013.3N 0540448.8E ITKEV 250104N 0534526E KUSBA 251634N 0532847E TAGDU 252258N 0532153E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	IMGUX 252950N 0531428E
	ALPOB 254218N 0530055E
	TOTLA 263806N 0504301E
	RULEX 264529N 0501745E
	SILNO 264026N 0475745E
	GIBUS 255724N 0472829E
N565	KAMEL 322000N 036440E
	ZELAF 325700N 0380000E
N567	SOMAD 372645N 0543255E
	LOVEN 363926N 0553355E
	IBRAV 362041N 0555430E
	MUSEG 354656N 0562631E
	IMKUK 345602N 0571346E
	TASLU 342531N 0574131E
	BIRJAND (BJD) 325820.7N 0591200.5E
N568	AVONO 092606N 0335418E
	DEDVA 102746N 0333134E
	SUVRI 135436N 0321800E
	TOVIL 175557N 0304439E
	ATMUL 220000N 0290530E
N569	BONUM 221252N 0393805E
	RABTO 221608N 0400326E
	VEMEM 221554N 0400118E
	LOTOS 220000N 0503912E
	*Note: 7 (LOTOS-GOLNI)
	TOKRA 220925N 0553350E
	*Note: 7 (GISKA-TOKRA)
	SUTLI 220121N 0560404E
	TOPSO 215653N 0562043E
	MOGOK 215057N 0564236E
	KEBAS 214330N 0570948E
	GISKA 213503N 0574014E
	UMILA 211555N 0584738E
	GOLNI 210014N 0594130E
	LOTAV 203700N 0605700E
N570	ITURA 232351N 0580720E
	*Note 7 (ITURA-IVIVA)
	IVIVA 245945N 0574958E
	KATUS 251600N 0574700E
	GIGAB 253708N 0573231E
	NOVSU 263407N 0573849E
	BONIK 264444N 0562651E
	MOBET 264406N 0560908E
	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
	SERDU 264715N 0545757E
	ROSUM 264741N 0543637E
	LAVAN ISLAND (LVA) 264843.4N 0532121.1E
	DURSI 271219N 0520144E
	KAVAM 265737N 0515818E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	MIDSI 264142N 0515442E
N571	(DOGET 210703N 0660001E) PARAR 222630N 0630700E *Note 7 & 8 (PARAR-ALPOB) KIPOL 230410N 0612903E RAGMA 232301N 0603846E SODEB 234747N 0593023E VUSET 235540N 0590812E TOVDI 240733N 0584021E KIROP 243000N 0574700E ASNIB 243949N 0572105E MENSA 245750N 0563249E LUBAT 250223N 0561749E ENEGA 250556N 0560601E RUKOR 250823N 0554603E IVOXI 251239.6N 0552513.1E TUDIS 251009N 0550825E SENPA 251959.6N 0543210.5E RUDUK 252408N 0541650E ULIVA 252647N 0540611E SISOB 253150N 0534509E PURLI 253644N 0532436E ALPOB 254218N 0530055E Requested by Bahrain SOLOB 262241N 0513132E MEDMA 263412N 0505454E TOTLA 263806N 0504301E RULEX 264529N 0501745E SILNO 264026N 0475745E KUTEM 264359N 0473521E BOPAN (BPN) 270314N 0452642E
N572	ROTEL 264015N 0502149E Requested by Bahrain *Note 7 (ROTEL-DASUT) EGMOR 264211N 0502907E DAVRI 264936N 0505732E TORBO 265223N 0511024E SEVNI 264401N 0513815E SOGAN 263915N 0515408E MURUB 262455N 0523751E DASUT 261832N 0531108E
N574	ATMUL 220000N 0290530E ASRAV 172442N 0301943E KASAB 134346N 0304233E KISOV 100955N 0310359E JUBA (JUB) 045234N 0313559E
N629	TARDI 243418N 0560915E *Note 7 (TARDI-TOTOX) NOSMI 241757N 0563002E BOTAM 240227N 0565320E ELIVA 235335N 0570634E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	MUSUK 234320N 0572148E
	IVAKU 232919N 0574103E
	GEPOT 231446N 0580053E
	GIDAN 230104N 0582232E
	LOXOP 223722N 0594548E
	TOTOX 215030N 0622230E
N636	MAGRI 385408N 0462300E
	ARDABIL (ARB) 381856.5N 0482605.1E
	UMERO 375524N 0501514E
	ULEXI 374344N 0510631E
	RIGAN 373543N 0514052E
	GORGAN (GGN) 365544.7N 0542233.3E
	SABZEVAR (SBZ) 361011.0N 0573414.9E
	LOXED 355854N 0580609E
	PAMTU 351006N 0610806E
N638	KING KHALED (KIA) 245310N 0464534E
	OVEKU 250955N 0445701E
	MADINAH (PMA) 243251N 0394219E
N685	DEBOL 272116N 0461843E
	*Note 7 (DEBOL-LAKLU)
	*Note 8 (TAGSO-TOSNA)
	MAANI 270812N 0473152E
	GESOR 270322N 0475751E
	NADEN 265250N 0484448E
	DASVA 264551N 0492301E
	DAMMAM/KING FAHD (KFA) 262951N 0494643E
	NARMI 261802N 0501939E
	BAHRAIN (BHR) 261530N 0503919E
	TULUB 260644N 0510041E
	DENVO 260452N 0510509E
	PATOM 255821N 0511836E
	EMISA 254658N 0514207E
	KAPAX 254218N 0515118E
	ORSIS 252801N 0521636E
	ENANO 252348N 0522559E
	TOSNA 251612N 0524116E
	UMEVU 250545N 0530653E
	KAPUM 245815N 0533450E
	GIDOB 244445.3N 0535952.6E
	*Note 8 (OO)
	SUVDU 243501N 0542410E
	RURAL 243045N 0543156E
	ODKUN 242608N 0544017E
	NAPMA 241250N 0550312E
	ORNEL 240311.7N 0551942.1E
	RETAS 235754N 0553423E
	KOBIM 233309N 0562701E
	PUTSO 232037N 0565322E
	LAKLU 232235N 0570401E
N687	KING KHALID (KIA) 245310N 0464534E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	TAKTI 252153N 0474340E
	KINIB 254108N 0482317E
	MIBRA 255654N 0485053E
	DEMKA 261008N 0491310E
	SETBA 261346N 0491921E
	DAMMAM/KING FAHAD (KFA) 262951N 0494643E
	SIBGA 263416N 0500134E
	*Note 7 (SIBGA-TORBO)
	ROTEL 264015N 0502149E Requested by Bahrain
	EGMOR 264210.81N 0502906.73E
	DAVRI 264936.05N 0505731.88E
	TORBO 265222.68N 0511024.30E
N694	KING KHALD (KIA) 245310N 0464534E
	TORKI 261400N 0463103E
	SIBLI 265459N 0462334E
	AKODI 275012N 0461320E
	HAFR AL BATIN (HFR) 281949N 0460746E
N697	MENLI 294700N 0315206E
	SISIK 293600N 0324106E
	*Note 7 (NWB-SISIK)
	NUWEIBAA (NWB) 290156N 0344016E
	*Note 7 (NWB-KITOT above FL350)
	KITOT 290205N 0345050E
	NAGIP 284206N 0361133E
	RABUG 283622N 0363402E
	DAXEM 283224N 0364923E
	NABEK 283030N 0365643E
	SOBAS 275600N 0390453E
	REVAB 273424N 0405710E
	HAIL (HIL) 272530N 0414059E
	*Note 7 (NARMI-HIL)
	LOSEL 272135N 0422545E
	NALBU 271420N 0434206E
	PASIT 271011N 0442253E
	ALKIR 270758N 0444343E
	BOPAN (BPN) 270314N 0452643E
	ANTER 270212N 0453359E
	*Note 8 (BPN-TORBO)
	SIBLI 265459N 0462334E
	LUGAL 264603N 0472235E
	MEDGO 264433N 0475257E
	LABLI 264522N 0482100E
	TAYMA 264556N 0484212E
	DAMMAM/KING FAHD (KFA) 262951N 0494643E
	NARMI 261802N 0501939E
	BAHRAIN (BHR) 261530N 0503919E
	*Note 7 (BAH-TORBO)
	GOLKO 262149N 0504404E
	TOSTA 262746N 0504913E
	MEDMA 263421N 0505454E
	VEDOS 264106N 0510045E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	SODAK 264634N 0510530E
	TORBO 265223N 0511024E
N700	ULDUN 262429N 0560924E
	KAVEG 261608N 0552434E
	MENDI 254955N 0550522E
	DAPER 254522N 0545731E
	*Note 7 (DOH-DAPER)
	KUSBA 251633.60N 0532847.40E
	RORON 252052.80N 0530915.60E
	OVONA 252443.20N 0524739.60E Requested by Bahrain
	DOHA/HAMAD (DOH) 251459.66N 0513634.80E
N702	TUMAK 255031N 0531108E Requested by Bahrain
	*Note 7 (TUMAK-RAGAS)
	VEDOM 260109N 0524456E
	ORLUP 260651N 0523216E
	VELAK 261307N 0521821E
	LABOP 261907N 0520429E
	ALTOM 262230N 0515639E
	BOPOV 262430N 0515043E
	ALMOK 262832N 0513840E
	GITBO 263527N 0511750E
	VEDOS 264106N 0510045E
	MOGAS 264800N 0503909E
	TOLMO 265504N 0502927E
	EGLIT 270256N 0502006E
	TOKMA 270939N 0501159E
	ORSOL 272135N 0500208E
	ITNAS 274644N 0493957E
	GODRI 280257N 0494308E
N705	MISUK 290507N 0290621E
	*Note 7 (MISUK -TORBO)
	BOPIX 295154N 0282438E
	MUPSO 310034N 0272139E
	MERSA MATRUH (MMA) 311911N 0271320E
	SALUN 340000N 0242700E
N710	BOPIX 295154N 0282438E
	KIVIL 293845N 0284415E
	TAKRI 292503N 0290432E
N715	TONVO 250500N 0563200E
	*Note 7 (UMEVU - TONVO)
	LUBAT 250223N 0561749E
	IMPED 245824.5N 0560406.2E
	UKVAK 245147N 0553329E
	GEVIV 244118N 0545000E
	IMLIP 243648N 0543549E
	KUGTO 243231N 0542224E
	UKILI 243815.5N 0535636.4E
	ALNEV 244601N 0534122E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	KAXOB 245423N 0532450E
	UMEVU 250545N 0530653E
N717	DASUT 261832N 0531108E
	VEKEL 261929N 0535738E
	MIRIT 262013N 0545411E
	ORPEN 263119N 0552008E
	GHESHM ISLAND (KHM) 264547.1N 0555427.6E
N764	NOBSU 171554N 0431315E
	LABDO 164842N 0442032E
	IMDEN 162101N 0452744E
	LOPAD 161651N 0453738E
	MEGPA 160017N 0461653E
	PAPOR 154322N 0465652E
	DEKMA 152226N 0474553E
	PAXUD 145436N 0485045E
	MUKALLA (RIN) 144015.30N 0492329.30E
	XABIL 142924N 0494809E
	NOTBO 142609N 0495530E
	ORBAT 140638N 0503924E
	GESIX 134440N 0512823E
	KAVAN 133250N 0515431E
	RAPDO 132317N 0521532E
	KEDAV 125553N 0531509E
	SOCOTRA (SCT) 123748.80N 0535428.70E
	SUHIL 120000N 0550000E
	(AVELI 112201N 0560800E)
N767	PARAR 222630N 0630700E
	*Note 7 (PARAR-ELIGO)
	VUSIN 225940N 0605510E
	ATBED 230352N 0603752E
	ELIGO 232458N 0590848E
N881	RASKI 230330N 0635200E
	SETSI 230412N 0614410E
	KIPOL 230410N 0612903E
	*Note 7 (TULBU-KIPOL)
	ATBED 230352N 0603752E
	AMBOS 230324N 0595405
	MUSRU 230256N 0592223E
	OBTIN 230216N 0585920E
	GIDAN 230104N 0582232E
	GEVED 230105N 0575111E
	TULBU 230005N 0571827E
N929	DASLO 254537N 0523029E Requested by Bahrain
	*Note 7 & 8 to (DASLO GIBUS)
	NAGOG 255214N 0521615E
	BONAN 260201N 0515505E Requested by Bahrain
	VEDED 260558N 0514628E
	SOGAT 262029N 0511443E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	TOSTA 262746N 0504913E
	DANAG 264438N 0494856E
	NADNA 264245N 0485309E
	SILNO 264026N 0475745E
	ASKOK 262623N 0474809E
	MUSRI 261647.0N 0474137.0E
	GIBUS 255724.0N 0472829.0E
P146	RASHT (RST) 371934.8N 0493657.1E
	GODNA 382033N 0465457E
	MURID 382744N 0463525E
	SIBVU 384444N 0454657E
	REXUS 385624N 0451332E
	AGINA 391924N 0440512E
	(AGRI (ARI) 393844.90N 0430137.50E)
P300	KALDE (KAD) 334826.70N 0352909.53E
	LATEB 340154N 0362403.60E
P302	MIDSI 264142N 0515442E
	DASDO 285401N 285401N
P304	EMISO 231734N 0562307E
	DEMKI 224941N 0562308E
	NAMVA 223309N 0562223E
	TOPSO 215653N 0562043E
	KUROV 211627N 0561853E
	VELIK 203322N 0561656E
P307	SERSA 251945N 0553118E
	*Note 7 (SERSA-VAXIM)
	PAVAG 251546N 0554042E
	ITBON 251426N 0555257E
	KULBA 251326N 0560153E
	NOLSU 251248.0N 0560737.8E
	TONVO 250500N 0563200E
	PURNI 243804N 0574354E
	*Note 8 (OO)
	KUNUS 241927N 0583226E
	ALSAS 240054N 0591955E
	DERTO 235033N 0594746E
	VAXIM 231900N 0611100E
	SETSI 230412N 0614410E
	PARAR 222630N 0630700E
P309	AVONO 092606N 0335418E
	BOTOK 102859N 0334548E
	SODIL 105401N 0334204E
	ELULA 143253N 0330853E
	KUVTI 163152N 0325025E
	SOGAD 171404N 0324125E
	NUBAR 220000N 0313824E
P312	MUKALLA (RIN) 144015.30N 0492329.30E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ULDIB 141148N 0485422E
	AMBOD 133357N 0481527E
	DATEG 123549N 0471627E
	TIMAD 115500N 0463500
	(EGROV 112042N 0455900E)
P313	VATEN 153358N 0323312E
	KAREP 151838N 0313308E
	ASNON 150818N 0305312E
	DELAM 144001N 0290644E
	DEBOX 144424N 0281037E
	GAMAR 150042N 0240843E
	IPONO 150624N 0222436E
P315	NUBAR 220000N 0313824E
	SOMAK 190301N 0314717E
	MEROWE (MRW) 182448.81N 0314948.95E
	ITOMO 102133N 0322108E
	IMDUR 074114N 0323107E
P316	SALALLAH (SLL) 170259.35N 05406576.91E
	*Note 7 (OO)
	DAXAM 171612N 0544715E
	*Note 7 (DAXAM-MCT)
	KAPOP 174544N 0550930E
	GAGLA 180505N 0552410E
	NALTI 182012N 0553431E
	DEDSO 185811N 0560041E
	GIVNO 195011N 0563059E
	MOBAB 201032N 0564415E
	GISKA 213503N 0574014E
	RADAX 220809N 0580230E
	MUSCAT (MCT) 233528.04N 0581536.48E
P319	DAROR 270244N 0495815E
	*Note 7 (DAROR-DASUT)
	RAMSI 270249N 0500714E
	GASSI 270257N 0502229E
	VELOG 270215N 0503056E
	TOSDA 270005N 0505629E
	OBTAR 265934N 0510309E
P322	AVONO 092606N 0335418E
	SITIK 092556N 0310809E
	DEMTI 093203N 0264506E
	ALMAM 093345N 0244451E
	MONAN 093300N 0234000E
P323	(DONSA 143518N 0651136E)
	GIDAS 142004N0600000E
	TOKPU 145122N 0571103E
	DAPAB 151115N 0552354E
	NODMA 152600N 0533400E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ENADO 153333N 0532015E
	DAVRA 155918N 0523209E
	TAKMI 160542N 0522012E
	AL GHADAH (GDA) 161117N 0520942E
	SIMKO 161821N 0515526E
	THAMD 171700N 0495500E
	KANEM 173700N 0492655E
	ALNES 181818N 0482811E
	KUTMA 182927N 0481202E
	GERUG 185530N 0473402E
	DAVLO 192343N 0465227E
	WADI AL DAWASIR (WDR) 203019N 0451219E
P425	DAHRAN (DHA) 261538N 0500824E- Requested by Bahrain
	*Note 8 to ALSER
	BAHRAIN (BAH) 261551N 0503855E
	DAVOV 262255N 0504012E
	DATGO 262957N 0504130E
	TOTLA 263806N 0504301E
	MEMKO 264611N 0504427E
	BOXOG 265403N 0504553E
	ALSER 271100N 0504900E
P430	DOHA/HAMAD INTL (DOH) 251459.66N 05136354.80E
	(DOH) 251459N 0513635E
	*Note 7 & 8 (DOH-ALTOM) to MIDS
	BAYAN 252926N 0514849E
	*Note 7 to MIDS (BAYAN-ALTOM)
	KAPAX 254218N 0515118E
	VUTAN 255016N 0515218E
	ALVEN 255418N 0515315E
	BONAN 260201N 0515505E
	RAMKI 261138N 0515625E
	ALTOM 262230N 0515639E
P440	EMIXI 242105N 0520019E
	*Note 7 (ALGUX-EMIXI)
	ELIGA 242121N 0530148E
	ASRAT 242114N 0535944E
	ALGUX 242247N 0541209E
P513	BUBAS 245938N 0570003E
	GERAR 240600N 0573616E
	MIXAM 234139N 0575523E
	MUSCAT (MCT) 233528.04N 0581536.48E
P517	WAFRA (KFR) 283715N 0475729E
	DEKOB 283135N 0475106E
	*Note 7 (DEKOB-EMARO)
	GOVAL 281211N 0472908E
	DUSBO 280616N 0465254E
	KAPAG 280355N 0463845E
	NONLU 275921N 0461137E
	KING SAUD AIR BASE (KMC) 275250N 0453321E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	EMARO 273342N 0451330E
P550	ALVEN 255418N 0515315E- Requested by Bahrain
	BONAN 260201N 0515505E
	*Note 7 (ALVEN-SYZ)
	MODOG 261012N 0515935E
	LABOP 261907N 0520429E
	KUMLA 262609N 0520822E
	RAGAS 263537N 0521337E
	KAPIP 264322N 0521403E
	PEGET 270434N 0521515E
	MIXEM 271520N 0521556E
	LAGSA 283306N 0522056E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
	REXEB 295208N 0520923E
	YASOUJ (YSJ) 304136.0N 0513324.1E
	RASLA 331202N 0493409E
	RIGOX 350618N 0475636E
	TUGEL 361220N 0470444E
	LAKLI 373730N 0455519E
	VUVAG 382529N 0452926E
	BORES 382829N 0452137E
	DASIS 385435N 0441230E
P552	DATEG 123549N 0471627E
	SEPRO 132824N 0475035E
	ULAXI 141524N 0482317E
	RASBA 144124N 0484128E
	BOSAX 144740N 0484553E
	PAXUD 145436N 0485045E
	DEMNA 151652N 0490626E
	RALMO 153824N 0492155E
	GINBO 160349N 0494017E
	KEBER 170444N 0502029E
	ITELI 171310N 0502605E
	IMPOS 183137N 0511848E
P555	OBVOM 241503N 0515552E
	LONUT 241520N 0530149E
	IMKUD 241513N 0535956E
	RAPNO 241452N 0541559E
	ATUDO 241708.0N 0543432.0E
P556	ASKON 061745N 0262537E
	PEDOS 094018N 0290715E
	SISOR 124543N 0313859E
	ELULA 143253N 0330853E
	IMLAS 173413N 0354541E
	BOGUM 200636N 0380300E
P557	NUBAR 220000N 0313806E
	*Note 7 (NABSI-NUBAR)
	ALKED 222152N 0313052E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ORLEX 225732N 0311859E
	DESDO 251932N 0303034E
	VUTAB 252648N 0302802E
	IMLAX 252924N 0302707E
	MEVDA 254818N 0302029E
	DAVIX 262034N 0300904E
	TUDSI 264114N 0300128E
	MISUK 290507N 0290621E
	LOTOB 293510N 0290601E
	OBRAN 302957N 0290522E
	GOMGO 311152N 0290446E
	NABSI 314353N 0290419E
P559	RASLI 315424N 0383648E
	TURAI (TRF) 314136N 0384408E
	*Note 7 (TRF-VUTEB)
	KAVID 303552N 0401147E
	GADLI 302312N 0403821E
	DELNI 300448N 0411627E
	TOKLU 294213N 0420220E
	LUDEP 290948N 0430646E
	RASMO 285713N 0433119E
	LOTOK 280834N 0450402E
	KING SAUD AIR BASE (KMC) 275250N 0453321E
	BOTEP 274420N 0461425E
	RADGI 272640N 0473708E
	ALPOT 271841N 0480511E
	*Note 8 (ULOVO-NAPLO)
	SILBA 270554N 0485301E
	KURKA 270449N 0491636E
	EGREX 270433N 0492158E
	DAROR 270244N 0495815E
	RAMSI 270249N 0500714E
	GASSI 270257N 0502229E
	KOBOK 265839N 0503349E
	DEBEN 265254N 0504856E
	DAVRI 264936N 0505732E
	SODAK 264634N 0510530E
	DANOB 263946N 0512640E
	BOTOB 263350N 0514505E
	ROSAN 263129N 0515220E
	KUMLA 262609N 0520822E
	ASPAK 262115N 0522257E
	UKUBU 261428N 0524039E
	TOMSO 260611N 0530214E
	NALPO 255602N 0532945E
	SOKAK 255131N 0534251E
	KIVUS 254522N 0540032E
	PUSOT 253919N 0542011E
	AMBOV 253439N 0543512E
	VUTEB 253644.6N 0545149.4E
P560	PORT SUDAN (PSD) 311743N 0321416E
	BOGUM 200736N 0380360E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	AL BAHA (BHA) 2017833N 04137845E
	KITAP 224928N 0522923E
P561	BENINA (BNA) 320728N 0201513E
	KATAB 292501N 0290506E
P562	DEESA 294509N 0364102E
	ENABI 290739N 0385650E
	TAMRO 283938N 0424147E
	LOTOK 280857N 0450512E
P563	HAIL (HIL) 272630N 0414159E
	PASAM 273145N 0345642E
	HURGHADA (HGD) 271140N 0334847E
P565	KAFIA 084400N 0233100E
	LOPON 100606N 0240338E
	GINKA 124701N 0250831E
	HAMID 140400N 0254023E
	EGSUM 185726N 0274545E
	ATMUL 220000N 0290530E
P566	VATEN 153358N 0323312E
	KAREP 151838N 0313308E
	ASNON 150818N 0305312E
	DELAM 144001N 0290644E
	ELFASHER (FSR) 133554.09N 0251810.66E
	ILBIB 123242N 0222700E
P567	KAMAR 323900N 0604400E
	BIRJAND (BJD) 325820.7N 0591200.5E
	PATEN 340825N 0572334E
	DAPIN 342034N 0570413
	ALROT 351116N 0554136E
	ITELO 353534N 0550052E
	ODKAT 354650N 0544146E
	DASHT-E-NAZ (DNZ) 363853.6N 0531120.1E
	DASEL 371113N 0522020E
	RIGAN 373543N 0514052E
	ULDUS 380000N 0510100E
	(NETON 394542N 0481142E)
P568	EPLAS 040000N 0341148E
	KUNDI 083920N 0313819E
	PEBOR 095738N 0305437E
	RAMKO 102439N 0303926E
	JEBRA 125520N 0291349E
	DEBOX 144424N 0281037E
	BOXIG 155958N 0272606E
	ELUXO 182038N 0260126E ELOXO 183827N 0255031E
	EMAMU 191646N 0252654E
	ORNAT 200000N 0250000E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
P570	(TEGOR 183503.30N 0623002.70E)
	KITAL 200300N 0601800E
	GOLNI 210014N 0594130E
	TAVKO 211519N 0593147E
	BONOM 213636N 0591800E
	EMURU 221357N 0585338E
	TOLDA 224008N 0583624E
	GIDAN 230104N 0582232E
	ITURA 232351N 0580720E
	MIXAM 234139N 0575523E
P572	KISAL 101811N 0232526E
	GAILY 123030N 0270639E
	VATEN 153358N 0323312E
P574	(BOLIS 203333N 0650002)
	TOTOX 215030N 0622230E
	LOSIM 223513N 0603238E
	KAXEM 225103N 0595243E
	MUSRU 230256N 0592223E
	PAROK 231030N 0590245E
	*Note 7 (PAROK-SERSA)
	KUSRA 231726N 0582611E
	MIXAM 234139N 0575523E
	DAPOK 235956N 0572959E
	EMATA 242309N 0565721E
	SOLUD 243223N 0564421E
	PUXIL 244117N 0563145E
	GISMO 244743N 0562236E
	MIVEK 245240N 0561516E
	IMPED 245824.5N 0560406.2E
	NORGA 250352N 0555415E
	RUKOR 250823N 0554603E
	SERSA 251945N 0553118E
	TOVIV 253302N 0551942E
	KUMUN 254000N 0551512E
	PAPAR 264000N 0542700E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
	ASNIT 303854N 0520948E
	OBTUX 312223N 0515242E
	LOXAK 314454N 0514344E
	EGPAT 323330N 0512409E
	IMRAG 325142N 0511643E
	PEKAM 332904N 0510118E
	EGVEL 344258N 0503005E
	SAVEH (SAV) 350106.8N 0502216.9E
	SOGOL 350829N 0503128E
	RUDESHUR (RUS) 352643.7N 0505419.3E
	TEHRAN (TRN) 354149.1N 0511701.6E
	NAGMO 360214N 0512055E
	DANEB 362001N 0512408E
	NOSHAHR (NSR) 363946.1N 0512751.4E
	ULEXI 374344N 0510631E
	ULDUS 380000N 0510100E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	(IBRUT 413524N 0510354E)
P634	LALDO 251806N 0563600E
	*Note 7
	ATBOR 251007N 0551947E
P693	AL AHSA (HSA) 2516445N 0492903E
	LADBO 242004N 0511411E
	*Note 8 to BUNDU
	BATHA (BAT) 241257N 0512707E
	DEMTA 241926N 0513533E
	BUNDU 250024N 0522924E
P699	TUKSI 252006N 0560525E
	*Note 7 (TUKSI-BAH)
	PAVAG 251546N 0554042E
	IVOXI 251239.6N 0552513.1E
	TUDIS 251009N 0550825E
	EGTAG 250856N 0545652E
	NABIX 251241.1N 0543147.3E
	MOBUL 251559N 0541841E
	VEGEK 251837N 0540803E
	RAGDO 252212N 0535106E
	OXARI 252535N 0533458E
	IMGUX 252950N 0531428E
	ORMID 253354N 0525434E
	*Note 8 (ORMID-KFA)
	DASLO 254537N 0523029E
	ALKAN 255214N 0521615E
	BONAN 260201N 0515505E
	VEDED 260558N 0514628E
	KUNDO 261631N 0512325E
	SOGAT 262029N 0511443E
	RIKET 261952N 0510954E
	ASTAD 261812N 0505646E
	BAHRAIN (BHR) 261530N 0503919E
	NARMI 261802N 0501939E
	KING FHAD (KFA) 262153N 0494910E
P700	ROTOX 283323N 0494809E Requested by Bahrain
	*Note 7 (DENVO-ROTOX)
	GEPUT 281307N 0493423E
	DAMUR 280137N 0492638E
	GIRSI 274126N 0493311E
	ORDAN 271706N 0495442E
	RAMSI 270249N 0500714E
	LOTOR 264854N 0502200E
	EGMOR 264211N 0502907E
	DESBU 263240N 0503241E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	ELOSO 262409N 0503551E
	BAHRAIN (BHR) 261530N 0503919E
	TULUB 260644N 0510041E
	DENVO 260452N 0510509E
P708	LONOS 283027N 0491713E
	ORGEL 281312N 0494614E
	DATEN 273118N 0501832E
	REVAX 272026N 0502651E
	GETAL 270410N 0504040E
	DEBEN 265254N 0504856E
	RASDI 260425N 0512407E
	VELAM 255426N 0514347E
	VUTAN 255016N 0515218E
	RESAR 253707N 0522328E
	ALSEM 252703N 0524322E
	OVONA 252443N 0524739E
P715	KUVER 280925N 0500600E
	*Note 7 (MESVI-KUVER)
	ALNIN 283306N 0501036E
	KHARK ISLAND (KHG) 291550.0N 0501900.7E
	MESVI 311057N 0500006E
P718	PAXER 345612N 0551237E
	ITELO 353534N 0550052E
	SOMAD 372645N 0543255E
P751	(ARLOS 343731N 0225959.40E)
	AMIBO 3456.7N 2136.4E
	METRU 340000N 0250900E
	*Note 7 (KUNKI-METRU)
	MERSA MATRUH (MMA) 311911N 0271320E
	DASUM 310802N 0273234E
	TAKRI 292503N 0290432E
	KUNKI 290726N 0291949E
	ASYUT (AST) 270152N 0310157E
	LUXOR (LXR) 254458N 0324607E
	DANOG 251341N 0330905E
	UMINI 234900N 0341006E
	ALEBA 220000N 0352700E
	TOMRU 204411N 0361950E
	PORT SUDAN (PSD) 192404.12N 0371430.21E
	[ASMARA] *Note 1 151704N 0385403E
	TOKAR 180624N 0374812E
	DEKRA 123924N 0431544E
	PARIM 123142N 0432712E
	ARABO 123852N 0440401E
	DIRAK 124211N 0442113E
	ADEN (KRA) 124952.20N 0450125E
	RABOL 125856N 0454119E
	MIXAN 132222N 0472427E
	SEPRO 132824N 0475035E
	AMBOD 133357N 0481527E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	SOKEM 134235N 0485329E
	PAXED 135027N 0492759E
	XANLO 135653N 0495628E
	ORBAT 140638N 0503924E
	RIGAM 143932N 0530414E
	DAPAB 151115N 0552354E
	ANGAL 161404N 0600004E
	(MAMIG 161404N 0600004E)
P752	ALSIR 165804N 0471248E
	UKPAD 165415N 0471848.60E
	ALSOD 164203.60N 0473753.40E
	NADAK 161935.40N 0481259.40E
	DANIN 160543.80N 0483437.80E
	SAYUN (SYN) 155742.64N 0484710.18
P753	PADUR 172958N 0473825E
	TASBI 165853N 0481118E
	XALTA 163546.20N 0483545E
	GIBAX 162047N 0485137E
P891	MUSRI 261647N 0474137E
	*Note 7 (MUSRI-KUA)
	MEDGO 264433N 0475257E
	GESOR 270322N 0475751E
	KEDAT 272149N 0475901E
	IVOBA 274138N 0480219E
	KEBOK 274951N 0480341E
	KUNRU 283220N 0481050E
	KUWAIT (KUA) 291457N 0475717E
P899	MIXAM 234139N 0575523E
	*Note 7 (MIXAM-KUPSA)
	VELOD 234611N 0573435E
	PAXIM 240245N 0561631E
	ITRAX 241248N 0554749E
	VAVIM 241535.1N 0553622.9E
	ROVOS 241825.0N 0552143.0E
	SIXIV 242009N 0550439E
	UMIBU 242331N 0543027E
	MEKRI 243122.8N 0535500.0E
	*Note 8 (OB)
	KUMSI 245050N 0523619E
	MEKMA 245430N 0522506E
	KUPSA 250445N 0521151E
P975	(LEKRO 371638.80N 0405817.30)
	LESRI 370420N 0411348E
	SIDNA 363458N 0414159E
	TUBEN 351724N 0425434E
	MUTAG 343003N 0433834E
	*Note 7 (MUTAG-LONOS)

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	SOGUM 341212N 0435454E
	PUTSI 333200N 0443700E
	SINKA 332137N 0444753E
	NOLDO 324932N 0452129E
	KATUT 323737N 0453439E
	DENKI 322228N 0455122E
	ILMAP 351724N 0460921E
	ULDUR 305023N 0472958E
	SIDAD 295231N 0482944E
	EGVAL 292448N 0484545E
	SESRU 290900N 0485450E
	DANAL 285128N 0490450E
	IMDOX 283455N 0491438E
	LONOS 283027N 0491713E Requested by Bahrain
	ORGEL 281312N 0494614E
	DATEN 273118N 0501832E
	REVAX 272026N 0502651E
	GETAL 270409N 0504039E
	LOSI 270118N 0504208E
	BOXOG 265403N 0504553E
	NABOS 264354N 0505145E
	TOTIS 261149N 0511026E
R2	ATMUL 220000N 0290527E
	TULOP 252209N 0262226E
	DITAR 265903N 0250000E
	ARADA 304636N 0213348E
	BENGAZI BENINA (BNA) 320728N 0201513E
R205	ANARAK (ANK) 333215N 0534347E
	BIRJAND (BJD) 325821N 0591200E
R219	KUKLA 341438.34N 0344446.8E
	KALDE (KAD) 334826.70N 0352909.53E
R401	(EKBEL 112256N 0550000E)
	SUHIL 120000N 0550000E
	BOTEM 135413N 0551418E
	DAPAB 151115N 0552354E
	KIVEL 165306N 0553633E
	ERDAX 175903N 0554458E
	DEDSO 185811N 0560041E
	HAIMA (HAI) 195813.3N 0561654.82E
	VELIK 203322N 0561656E
	*Note 7 (VELIK-GABKO)
	ALNUN 211625N 0561041E
	SUTLI 220121N 0560404E
	DATBU 222243N 0560054E
	KATAK 224811N 0555708E
	LABSA 230153N 0555505E
	DOLFI 233253N 0555024E
	KURTA 234205N 0554900E
	MUSAP 241754N 0555245E
	PEDOG 242225.4N 0555333.7E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	GIDIS 243600.0N 0555600.0E
	ANVIX 244655.0N 0555616.0E
	NORGA 250352N 0555415E
	ITBON 251426N 0555257E
	MISEG 252134N 0555205E
	ITLAP 254925N 0555010E
	ASNEK 255630.7N 0554904.7E
	GABKO 260404N 0554755E
R402	LAKLU 232235N 0570401E
	KUNGO 230034N 0565850E
	NALKI 224928N 0565614E
	*Note 7 (NALKI-HAI)
	MOGOK 215057N 0564236E
	TUBSA 204029N 0562626E
	HAIMA (HAI) 195813.31N 05616510.82E
R462	(BIVIN 250350N 0614744E)
	METBI 245556N 0612816E
	DENDA 244230N 0605451E
	EGTAL 243458N 0603724E
	ASLOM 242113N 0600552E
	MIXOL 240523N 0592959E
	ALSAS 240054N 0591955E
	VUSET 235540N 0590812E
	*Note 7 (VUSET-MIXAM)
	MIXAM 234139N 0575523E
R611	KHARTOUM (KTM) 153357.93N 0323312.16E
	EMITA 142130N 0334444E
	TIKAT 122418N 0353812E
R650	ASRAB 254726N 0330619E
	KUSAT 264748N 0333617E
	HURGHADA (HGD) 271040N 0334747E
	IMLUX 273131N 0340323E
	SHARM EL SHEIKH (SHM) 275953N 0342448E
	DELNA 283040N 0343212E
	NUWEIBAA (NWB) 290156N 0344016E
	NALSO 293210N 0345242E
R652	ULINA 292451N 0345818E
	METSA 292707N 0345903E
	BAKIR 294053N 0350708E
	QATIM 295600N 0351600E
	LOXUS 301300.90N 0352600E
	LOSIL 304851.20N 0354741.31E
	QATRANEH (QTR) 311454.41N 0360334.31E
	EGLOT 311656.94N 0363214.16E
	KULDI 311847.07N 0363214.16E
	KIPAS 312324N 0370641E
	GURIAT (GRY) 312445N 371712E
	TURAI (TRF) 314136N 0384408E

	LOWER/UPPER AIRSPACE
Designator	Significant Points
1	2
	OVANO 314801N 0390951E
	*Note 7 (OVANO- GIBUX)
	DAXAN 320512N 0393719E
	KASIR 323954N 0403112E
	GIBUX 330500N 0411100E
	RAPLU 332300N 0414530E
	GEPAP 334906N 0422851E
	MUTAG 343003N 0433834E
	DAVAS 351724N 0451235E
R654	MAGRI 385408N 0462300E
	DARUN 383339N 0464235E
	GODNA 382033N 0465457E
	BUDED 375313N 0472032E
	DAMOS 372619N 0474521E
	ZANJAN (ZAJ) 364646.8N 0482111.9E
	TULGU 362836N 0484235E
	SAVEH (SAV) 350106.8N 0502216.9E
	EGVEL 344258N 0503005E
	PEKAM 332904N 0510118E
	ESFAHAN (ISN) 334449.1N 0514940.8E
	LADAL 322226N 0525543E
	TOVTA 320528N 0534421E
	YAZD (YZD) 315351.6N 0541657.7E
	BOMUN 313648N 0544555E
	UKVEV 310557N 0553718E
	ALMOB 303434N 0562824E
	KERMAN (KER) 301658.1N 0565632.3E
	ALKUL 295152N 0571535E
	PEDUK 285920N 0575447E
	NABOX 281630N 0582601E
	LADPA 265331N 0592514E
	DUGLI 264014N 0593431E
	NAGES 262451N 0594514E
	EGPER 255210N 0600737E
	CHAH BAHAR (CBH) 252641.9N 0602451.7E
	EGPIC 250811N 0603730E
	DENDA 244224N 0605451E
R655	(KOBAR 344437N 0340624E)
	BALMA 342856.30N 0350302.30E
	CHEKA (CAK) 341801.81N 0354159.64E
	CEDAR 341713.20N 0360004.30E
	LEBOR 341556N 0363514E
	KARIATAIN (KTN) 341248N 0371551E
	FIRAS 335218N 0375512E Requested by Syria
	TANF (TAN) 332900N 0383920E
R659	TEHRAN (TRN) 354149.1N 0511701.6E
	*Note 7 (ISN-TRN)
	BOXAM 343749N 0515147E
	VAVIN 341709N 0520247E
	DAPOG 333744N 0522331E
	*Note 3 (DAPOG-SYZ)

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	ESFAHAN (ISN) 324449.1N 0514940.8E
	GIDEN 320039N 0520026E
	GESIP 314556N 0520359E
	KAVOT 304111N 0521922E
	SHIRAZ (SYZ) 293224.6N 0523519.6E
	LAGSA 283306N 0522056E
	KATAG 282346N 0521841E
	*Note 7 (KATAG- EMISA)
	DURSI 271219N 0520144E
	KAVAM 265737N 0515818E
	MIDSI 264142N 0515442E
	*Note 8 (MIDSI-DOH)
	SOGAN 263915N 0515408E
	ROSAN 263129N 0515220E
	BOPOV 262430N 0515043E
	RABLA 261506N 0514834E
	VEDED 260558N 0514628E
	VELAM 255426N 0514347E
	EMISA 254658N 0514207E
	DOHA/HAMAD (DOH) 251459.66N 0513634.80E
R660	(ERZURUM (ERZ) 395724N 0411225.70E)
	DASIS 385435N 0441230E
	BORES 382829N 0452137E
	VUVAG 382529N 0452926E
	TABRIZ (TBZ) 380853.5N 0461246.6E
	RAKED 375621N 0470712E
	BUDED 375313N 0472032E
	RALGO 372840N 0490112E
	RASHT (RST) 371934.8N 0493657.1E
	DEDLA 365620N 0500044E
	NABAX 360955N 0504816E
	TEHRAN (TRN) 354149N 0511702E
R661	DULAV 385700N 0453800E
	RABDI 384804N 0454431E
	SIBVU 384444N 0454657E
	TABRIZ (TBZ) 380853.5N 0461246.6E
	RUDDAD 374045N 0465741E
	ZANJAN (ZAJ) 364646.8N 0482111.9E
	SUTBU 363324N 0484732
	MIVAK 355915N 0495324E
	RUDESHUR (RUS) 352643.7N 0505419.3E
	IMAM KHOMAINI (IKA) 352434.8N 0511042.5E
	VARAMIN (VR) 352033.6N 0513813.8E
	DEHNAMAK (DHN) 351515N 0524312E
R674	SABEL 185158N 0520339E
	LOTEL 180926N 0514103E
	PASUL 180341N 0513803E
	GOGRI 170752N 0510857E
	OBTAS 164633N 0505756E
	RARBA 161021N 0503920E

LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	UKORA 152407N 0501547E
	NAKAD 150056N 0500402E
	DANAN 144010N 0495334E
	XABIL 142924N 0494809E
	EMABI 141627N 0494139E
	PAXED 135027N 0492759E
	DEMGO 120258N 0483040E
R775	DEDLI 224232N 0373719E
	DASPA 230121N 0370841E
	SEDVA 235813N 0354006E
	ELELI 251854N 0332934E
	LUXOR (LXR) 254458N 0324607E
R777	DANAK 160800N 0412900E
	LAKNA 160000N 0420000E
	GOBLO 154050N 0432550E
	IMKAR 153511N 0435039E
	SANAA (SAA) 152959.60N 0441310.60E
	PAVEN 144602N 0441112E
	EGNOL 140745N 0440929E
	TAIZ (TAZ) 134150N 0440819E
	ARABO 123852N 0440401E
	TORBA 121036N 0440206E
R784	KUSEN 251828.0N 0562340.0E
	*Note 7 (ORSAR-KUSEN)
	EMOPI 252620.0N 0560900.0E
	ALSIL 252911.1N 0554639.4E
	TOVIV 253302N 0551942E
	ALRAR 254058.2N 0550149.4E
	GONVI 254239.8N 0545630.5E
	TATLA 254753N 0544008E
	EMOTA 255254N 0542414E
	GIBIB 255507N 0541712E
	ORSAR 260430N 0535730E
	LEVNA 261535N 0533857E
	EGMIT 263340N 0530825E
	*Note 8 (OM)
	PEGET 270434N 0521515E
	DURSI 271219N 0520144E
	IMDAT 274100N 0511100E
	ALNIN 283306N 0501036E
	NANPI 290457N 0493157E
	*Note 7 (SIDAD-NANPI)
	DESLU 292800N 0490150E
	SIDAD 295231N 0482944E
R785	TURAI (TRF) 314146N 0384408.10
	RASLI 315424N 0383648E
	KAREM 325110.40N 0380324.38E
	ZELAF 325700N 0380000E
	ABBAS 332610N 0374320E
	BASEM 333352N 0373938E

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LOWER/UPPER AIRSPACE	
Designator	Significant Points
1	2
	KARIATAIN (KTN) 341248N 0371551E
	BRAVO 344118N 0363500E
	BANIAS (BAN) 351362N 0355729E
	DELTA 351228N 0354916E
	NIKAS 351136N 0354300E
R794	ULDUS 380000N 0510100E
	ULEXI 374344N 0510631E
	NOSHHR (NSR) 363946.1N 0512751.4E
	DEHNAMAK (DHN) 3515145N 0524312E
R799	IMPOS 1831367N 0511848 E
	PASUL 180341N 0513803E
	TONRO 165850N 0522235E
	ASMAK 162327N 0524634E
	ENADO 153333N 0532015E

MID REGION ROUTE CHALLENGES

No.	ATS route and Challenge Description	Target date	Action	Champion and relevant FIR(s)	Supported by	Status / remarks
1.	A18 is from KDR to IMN (HLLL/DAAA) It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	Not requested by Libya to add in ANP
2.	A21 is established from TAN to KTN which entirely located in Damascus FIR		- Change the ATS route designator (non-regional)	ATM SG, Syria	MID AIM SG	Requested from Syria to change designator to become as non-regional
3.	A403, this route is divided in two parts inside Libya: - GRT to BRACK is available - BRACK to SEB interrupted - SEB to TUMMO (FIR boundary) with designator A403F is available and extended in FTTT. It's not in Regional ATS route table		- Requested to add ANP - Establishment of the route segment between BRACK and SEB	ATM SG, Libya	MID AIM SG	Not requested by Libya to add in ANP
4.	A411, request delectation of LOSUL to BRN It's not in Regional ATS route table		- Requested to delete ANP	ATM SG, Egypt	MID AIM SG	Requested by Egypt (Mr. Tayseer)
5.	A418 was from PAPAN to KUMUN deleted			ATM SG, Iran, UAE	MID AIM SG	
6.	A422 was from PARSU to KARAD deleted			ATM SG, Iran, Azerbaijan	MID AIM SG	
7.	A424 was from LOVEK to LOTAN deleted			ATM SG, KSA, Iraq	MID AIM SG	
8.	B15 is from BALMA (FIR boundary) to KRD It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Lebanon	MID AIM SG	No request was received from Lebanon

APPENDIX B

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9.	B21 is from INDOT (FIR Boundary) to MB, then it's continued from DAYFA to ORNAT (FIR boundary) as B21F It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
10.	B403 is established from BOMIX (FIR boundary) to RIGAM		- Requested to add ANP - Change the ATS route designator	ATM SG, Yemen	MID AIM SG	No request was received from Yemen
11.	B412 from HLF to JDW			ATM SG, KSA	MID AIM SG	This segment already renamed
12.	B413 from ZIZAN to AVIMO			ATM SG, Somalia	MID AIM SG	This segment already renamed
13.	B413 is established from PSD to LADEN (FIR boundary)		- Requested to add ANP	ATM SG, Sudan	MID AIM SG	No request was received from Sudan
14.	B416 from ORSAR to DESDI was renamed		- Requested to delete ANP	ATM SG, UAE	MID AIM SG	This segment already renamed
15.	B441 is from OTRUZ (FIR boundary) to NABOX The segment from OTRUZ to MARAD was deleted			ATM SG, Iran, Turkmenistan, ICAO EUR/NAT	MID AIM SG	This segment already removed
16.	B451 was from DEBER to ASB deleted			ATM SG, Turkmenistan ICAO EUR/NAT	MID AIM SG	This segment already removed
17.	B538 is established from ALE to KTN which entirely located in Damascus FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Syria	MID AIM SG	Requested by Syria to change designator to non-regional
18.	G2 is from ELIKA to KAD It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Lebanon	MID AIM SG	No request was received from Lebanon

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19.	G183 was from KAROL to TBA entirely deleted			ATM SG, Egypt	MID AIM SG	No request was received, but this route was deleted ENR 3.1 receive from Tayseer 20211207 showed this route not deleted
20.	G202 was from DAM to KAD entirely deleted The segment between ELIKA to KAD was renamed			ATM SG, Syria, Lebanon	MID AIM SG	
21.	G655F is from SEB (SEBHA) to GARIN (FIR boundary) and extended in FTTT FIR with designator UG655 On the other side, with designator G655 from SEB to FARES (FIR boundary) and extended through DTTC and DAAA It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
22.	G659 is established from MTG to SARIR (GS) which entirely located in Tripoli FIR It's not in Regional ATS route table.		- Change the ATS route designator (non-regional)	ATM SG, Libya	MID AIM SG	Request Libya to change designator as non-regional
23.	G660 is from WLD to SRT (SIRTE) entirely located inside Tripoli FIR. There is another route with the same designator in the ATS route table from JDW in OEJD and extended through HSSS, FTTT, DNKK, DRRR without any conjunction with the above route segment		- The segment inside Tripoli FIR should be renamed.	ATM SG, Libya	MID AIM SG	Request Libya to change designator as non-regional
24.	G661 is from MIS (MISRATA) to HON entirely located inside Tripoli FIR It is not in Regional ATS route table.		- Change the ATS route designator (non-regional)	ATM SG, Libya	MID AIM SG	Request Libya to change designator as non-regional

25.	G662 is from NAGDA to HON entirely located inside Tripoli FIR This designator also repeated in ATS route table from BUSRA (OJAC) to KIA (OEJD)		- Change the ATS route designator (non-regional) in Tripoli FIR	ATM SG, Libya	MID AIM SG	Request Libya to change designator as non-regional
26.	G663F is from SEB (SEBHA) to GS (SARIR) entirely located inside Tripoli FIR. There is another route with the same designator without "F" in the ATS route table from UMENA in OEJD and extended to MSD (OIX) without any conjunction with the above route segment		- The segment inside Tripoli FIR should be renamed.	ATM SG, Libya	MID AIM SG	Request Libya to change designator as non-regional
27.	G665 segment between AAR to ABD is not available			ATM SG, Iraq	MID AIM SG	
28.	G665 is established from HON to DHR entirely located inside of Tripoli FIR		- Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
29.	G667, segment between ABD and ALSAM was removed in Baghdad FIR			ATM SG, Iraq	MID AIM SG	
30.	G670 from LALDA to GYD removed			ATM SG, Azerbaijan	MID AIM SG	
31.	G674 is established from BPN to PMA, which entirely located in Jeddah FIR.		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Saudi Arabia	MID AIM SG	
32.	G739 is from GAD to TAZIT entirely located inside Tripoli FIR		- Change the ATS route designator (non-regional)	ATM SG, Libya	MID AIM SG	
33.	G775 was from ORPAB to ASB renamed			ATM SG, Turkmenistan	MID AIM SG	
34.	G781 was from BONAM to VAN renamed			ATM SG, Turkey	MID AIM SG	
35.	G792 was from GIRUN to BODKA renamed			ATM SG, Turkmenistan	MID AIM SG	
36.	G795 was from BSR to RAF deleted			ATM SG, Iraq	MID AIM SG	

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37.	G799 is established from PMA to ELONU which entirely located in Jeddah FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Saudi Arabia	MID AIM SG	
38.	G855 is established from GAD (GHADAMES) to IZD (MIZDA) which entirely located in Tripoli FIR		- Change the ATS route designator (non-regional)	ATM SG, Libya	MID AIM SG	Request Libya to change designator as non-regional
39.	G858 is established from SEB to DEKIL (FIR boundary) and extended inside of FTTT FIR It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
40.	H732 is established from LADNA (FIR boundary) to EMUSA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
41.	H741 is established from ASVIR (FIR boundary) to KFA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
42.	J735 is established from NARMI (FIR boundary) to TAYMA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
43.	J749 is established from ROTEL (FIR boundary) to MIBRA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
44.	J852 is established from SILKA (FIR boundary) to GETOT		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
45.	J874 is established from IMRAD (FIR boundary) to MUSRI		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
46.	L12 is established from TONBA (FIR boundary) to LOTIN (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya

47.	L31 is established from MIS to LOTIN (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
48.	L124 was from VAN to BONAM			ATM SG, Turkey	MID AIM SG	
49.	L126 was from PUSTO to ILM		- Requested to delete ANP	ATM SG, Iraq, Iran	MID AIM SG	This route has been renamed
50.	L223 was from TARDI to LAKLU		- Requested to delete ANP	ATM SG, Oman	MID AIM SG	This route has been renamed
51.	L306 is established from LAKLU to TOKRA		- Requested to delete ANP	ATM SG, Oman	MID AIM SG	This route was removed
52.	L308 is established from DAROR to EGPIC		- Requested to delete ANP	ATM SG, Bahrain, UAE, Oman, Pakistan	MID AIM SG	This route was renamed
53.	L310 was from BOXAK to LALDO		- Requested to delete ANP	ATM SG, UAE, Oman	MID AIM SG	This route has been renamed to N300
54.	L417 is established from VUSEB to MUTAG which entirely located in Baghdad FIR MUTAG-NADOX was deleted		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Iraq	MID AIM SG	
55.	L438 was from LONOS to ASTAD		- Requested to delete ANP	ATM SG, Bahrain	MID AIM SG	This route has been deleted and replaced by another route
56.	L440 was from KANIP to RETAS		- Requested to delete ANP	ATM SG, UAE	MID AIM SG	This route has been deleted and replaced by another route

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57.	L443 was from RABAP to GASSI		- Requested to delete ANP	ATM SG, Bahrain	MID AIM SG	This route has been deleted and replaced by another route
58.	L444 is established from KIPOL to TOLDA which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
59.	L513 Waypoints MALLA, ADRAA, RDIMA, SWIDA		Such 5LNCs do not exist in ICARD and apparently are invented points. They shall not be used in official ICAO documentation as never reserved for Syria. Additionally, without being officially allocated these 5LNCs are already published by Syria and are seen in JeppView. ICAO provisions are valid for all States	ATM SG, Syria	AIM SG	
60.	L552 is established from NABUN to RUKOR which entirely located inside UAE FIR		- Change the ATS route designator (non-regional)	ATM SG, UAE		UAE requested to add ANP (ATM SG/7)
61.	L553 is established from AXOTI to KURAM		- Requested to add ANP	ATM SG, Sudan	MID AIM SG	No request was received from Sudan
62.	L562 is established from ALRAR to SERSA which entirely located inside of UAE		- Change the ATS route designator (non-regional)	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
63.	L563 is established from MAHDI to IMDUR which entirely located inside of Sudan FIR		- Change the ATS route designator (non-regional)	ATM SG, Sudan	MID AIM SG	
64.	L565 is from BOSEV to UKUVO which entirely located inside of UAE		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)

65.	L566 is established from DATEG to ASMAK which entirely located in Sanaa FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Yemen	MID AIM SG	Yemen requested to keep this route as a part of ANP
66.	L568 is from KIPOK to IMPED which entirely located inside of UAE		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
67.	L572 is established from KML to TAN entirely located inside of Syria		- Requested to add ANP - Change the ATS route designator	ATM SG, Syria	MID AIM SG	This route can be extended to LESRI
68.	L573 was established from DFN to WEJ		- Requested to delete ANP	ATM SG, Saudi Arabia	MID AIM SG	This route has been deleted
69.	L602, this has the following segments: - GEPAP-ELEXI (Baghdad/Damascus FIR boundary) has been suspended in Baghdad FIR - ELEXI to GAZ (Ankara FIR) was deleted			ATM SG, Syria, Iraq	MID AIM SG	
70.	L604, NARMI-TOSNA renamed			ATM SG, Bahrain	MID AIM SG	
71.	L695 is established from PAROK to ITURA which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
72.	L715 is established from GIBUX to LOVEK which entirely located in Baghdad FIR		- Change the ATS route designator (non-regional)	ATM SG, Iraq	MID AIM SG	
73.	L718 is established from ALPET to INB (Two FIRs)		- Requested to add ANP	ATM SG, Iraq	MID AIM SG	No request was received from Iraq
74.	L764 was from MCT to PAXIM		- Requested to delete ANP	ATM SG, Oman	MID AIM SG	This route has been deleted & replaced

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75.	M1 is from BNA to RASNO (FIR boundary) and extended It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
76.	M7 is from BONAR (FIR boundary) to TONBA (FIR boundary) It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
77.	M203 is established from PUSTO to ILMAP which entirely located in Baghdad FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Iraq	MID AIM SG	
78.	M214 is established from SEB to GARIN (FIR boundary) and extended inside FTTT It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
79.	M215 is established from TONBA (FIR boundary) to LUMED (FIR boundary) and extended in both side FTTT and LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
80.	M302 is from REVAV to GERUL which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
81.	M303 is established from MCT to KIPOL which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
82.	M305 was from BRN to ATMUL (FIR boundary) deleted		- Requested to delete ANP	ATM SG, Egypt	MID AIM SG	This route has been deleted and replaced by another route
83.	M309 is established from KIA to VEMEM which entirely located in Jeddah FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Saudi Arabia	MID AIM SG	

84.	M316 is established from KATUS to GOKSO which entirely located in Tehran FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Iran	MID AIM SG	
85.	M320, this route was already in Kuwait and KSA, but the segment KFA-ASVIR was renamed to H741		- Change the ATS route designator	ATM SG, Saudi Arabia		Request from Saudi Arabia to rename H741 to M320
86.	M322 is from ITBUL to AMBOV which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
87.	M552 is from KAPUM to ALNEV which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
88.	M558 is from UKNAV to KUGTO which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
89.	M560 is from ORNEL to ELUDA which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
90.	M569 is from VUTEB to OBREV which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
91.	M573 is established from TRN to TBZ which entirely located in Tehran FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Iran	MID AIM SG	Request Iran to change designator as non-
92.	M600 was from RANBI to KISAG removed		- Requested to delete ANP	ATM SG, UAE	MID AIM SG	This route segment has been renamed

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93.	M600 repeated for route from IMN (DAAA) to SARKI (FIR boundary) and extended inside of LMMM FIR.		- Change the ATS route designator	ATM SG, Libya	MID AIM SG	Also, no request received from Libya to add in ANP
94.	M620 is established from KFR to BONAR (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
95.	M621 is established from BNA to OLMAX (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
96.	M622 is established from BNA to INDOT (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
97.	M681 is established from DAMUM to TARBO which entirely located in Muscat FIR It's not in Regional ATS route table		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
98.	M703 is established from GADSI to PASIP (FIR boundary) It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Iraq	MID AIM SG	No request was received from Iraq
99.	M726 is established from MTG to SARKI (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
100.	M727 is established from DEKIL (FIR boundary) to ABRAM (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
101.	M731 is established from FARES (FIR boundary) to DEKIL (FIR boundary) and extended in both side DTTC and FTTT It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya

102.	M732 is established from DATIR (FIR boundary) to ELIMO (FIR boundary) and extended inside of LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
103.	M739 is established from VARIG (FIR boundary) to MIS		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
104.	M740 is established from SEB to SARKI (FIR boundary) and extended inside of LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
105.	M861 was from ELEXI to DRZ removed		- Requested to delete ANP	ATM SG, Syria	MID AIM SG	This route segment has been renamed
106.	M872 From KIA to MIDSJ renamed		- Requested to delete ANP	ATM SG, KSA, Bahrain		This route segment has been renamed
107.	M877 is established from VUSET to KUSRA which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
108.	M979 is established from LAB to INDOT (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
109.	M980 is established from LOSUL (FIR boundary) to BONAR (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
110.	N68 is established from MB to OLMAX (FIR boundary) It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya

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111.	N163 is established from ABRAM (FIR boundary) to GRT		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
112.	N303 From RIBOK to LABNI renamed		- Requested to delete ANP	ATM SG, KSA		This route segment has been renamed
113.	N310 From LATEB to BASEM renamed (Syria) The segment BALMA to CAK renamed too (Lebanon)		- Requested to delete ANP	ATM SG, Syria, Lebanon		This route segment has been renamed
114.	N313 is from MITIX to PAVAG which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
115.	N315 From SITOL to KIA removed		- Requested to delete ANP	ATM SG, KSA		The segment between SITOL to LOTOS removed and LOTOS to KIS was renamed to T533
116.	N316 from KATUS to GOKSO inside Tehran FIR This RD also duplicated with route from HGD (Cairo FIR) to HLF (Jeddah FIR)		- Requested to change RD	ATM SG, AIM SG, Iran		Should coordinate with Iran for new non-regional RD
117.	N324 From GOBRO to ASTUN removed		- Requested to delete ANP	ATM SG, Oman		This route segment has been deleted in Muscat
118.	N430 is established from ITLOB to TARBO which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
119.	N563 ALPOB-GIBUS renamed		- Requested to delete ANP	ATM SG, Bahrain, KSA		This route segment has been renamed

120.	N566 is from EGTAG to RORON which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
121.	N569 TOKRA-BONUM renamed		- Requested to delete ANP	ATM SG, KSA		This route segment has been renamed
122.	N571 ALPOB-BPN renamed		- Requested to delete ANP	ATM SG, Bahrain, KSA		This route segment has been renamed
123.	N638 was from KIA to PMA		- Requested to delete ANP	ATM SG, Saudi Arabia	MID AIM SG	This route already deleted and new route was published
124.	N694 was from KIA to HFR		- Requested to delete ANP	ATM SG, Saudi Arabia	MID AIM SG	This route already deleted and new route was published
125.	N929 was from DASLO to GIBUS		- Requested to delete ANP	ATM SG, Bahrain, Saudi Arabia	MID AIM SG	This route already deleted and new route was published
126.	P32 is established from SEB to EKLIS (FIR boundary) and extended inside of LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
127.	P126 is established from GARIN (FIR boundary) to LUMED (FIR boundary) and extended inside LMMM It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
128.	P128 is established from LOSUL (FIR boundary) to TANLI (FIR boundary) and extended inside DTTC It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya

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129.	P304 is established from EMISO to VELIK which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
130.	P308 is from ASPED to ORKOB which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
131.	P311 is from IVOXI to NABUN which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
132.	P316 is established from SLL to MCT which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
133.	P317 is from RURAL to LORID which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
134.	P321 is from TOVIV to NOLSU which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
135.	P324 is established from GNA to DELAM which entirely located in Sudan FIR It's not in Regional ATS route table		- Change the ATS route designator (non-regional)	ATM SG, Sudan	MID AIM SG	
136.	P425 was from DHA to ALSER FIR boundary		- Requested to delete ANP	ATM SG, Bahrain, Saudi Arabia	MID AIM SG	This route was deleted
137.	P430 is established from DOH to ALTOM which entirely located in Bahrain FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Bahrain, Qatar	MID AIM SG	

138.	P513 is established from BUBAS to MCT which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
139.	P517 is established from DEKOB to EMARO which entirely located in Jeddah FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Saudi Arabia	MID AIM SG	
140.	P552 is established from DATEG to IMPOS which entirely located in Sanaa FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Yemen	MID AIM SG	
141.	P553 is from DAXIB to IMGUX which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	- Request UAE to change designator as non-regional - UAE requested to add ANP (ATM SG/7)
142.	P560 was from PSD to BHA then KITAP		- Requested to delete ANP	ATM SG, Saudi Arabia, Sudan	MID AIM SG	This route already deleted
143.	P561 was from BNA to KATAB		- Requested to delete ANP	ATM SG, Egypt	MID AIM SG	This route already deleted
144.	P562 was from DEESA FIR boundary to LOTOK entirely renamed as non-regional ATS route Y415		- Requested to delete ANP	ATM SG, Saudi Arabia	MID AIM SG	This route already deleted and renamed
145.	P563 was from HIL to HGD		- Requested to delete ANP	ATM SG, Egypt, Saudi Arabia	MID AIM SG	This route already deleted
146.	P574 was from PAPAR to KUMUN FIR boundary deleted			ATM SG, Iran, UAE	MID AIM SG	
147.	P634 was from LALDO to ATBOR		- Requested to delete ANP	ATM SG, Oman, UAE	MID AIM SG	This route was already deleted
148.	P699 was from NARMI to KFA		- Requested to delete ANP	ATM SG, KSA	MID AIM SG	This route was already renamed

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149.	P751, this route divided in two parts: - BRN to TOKAR (FIR boundary) - DEKRA (FIR boundary) ANGAL (FIR boundary) The deleted segment is named as A451/UA451 in Asmara FIR		Change the ATS route designator	ATM SG, Eritrea, Ethiopia	MID AIM SG	Request from ICAO ESAF to ask Eritrea & Ethiopia to change route designator to P751
150.	P752 is continued in Jeddah FIR with Non-regional ATS route designator Q624		- Change the ATS route designator Q624 to P752	Saudi Arabia	MID AIM SG	- Request form Saudi Arabia to rename Q624 to P752.
151.	P753 is continued in Jeddah FIR with Non-regional ATS route designator Q615		- Change the ATS route designator Q615 to P753	Saudi Arabia	MID AIM SG	- Request form Saudi Arabia to rename Q615 (ASKET-PADUR) to P753.
152.	P975 was from LESRI to TOTIS The segment LESRI-MUTAG is removed The segment LONOS-TOTIS was renamed Y604		- Requested to delete ANP	ATM SG, Syria, Iraq, Bahrain	MID AIM SG	This route was already removed & renamed
153.	Q21 is established from DUDRI (FIR boundary) to MEDMO		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
154.	Q143 is established from ULADA (FIR boundary) to MEDGO		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
155.	Q212 is established from NARMI (FIR boundary) to KIA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
156.	Q332 is established from PEKEM (FIR boundary) to MEPP0		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
157.	Q510 is established from PASAM (FIR boundary) to GEPAG		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia

158.	Q615 is established from PADUR (FIR boundary) to ASKET		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
159.	Q620 is established from PARAR (FIR boundary) to AMBOS		- Requested to add ANP - Change the ATS route designator	ATM SG, Oman	MID AIM SG	No request was received from Oman
160.	Q624 is established from ALSIR (FIR boundary) to PATOG		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
161.	Q666 is from EGPOG to GIDOB which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	UAE requested to add ANP (ATM SG/7)
162.	Q733 is established from ORNAT (FIR boundary) to KUVTI		- Requested to add ANP - Change the ATS route designator	ATM SG, Sudan	MID AIM SG	- No request was received from Sudan
163.	Q978 is established from ITRAX (FIR boundary) to MCT		- Requested to add ANP - Change the ATS route designator	ATM SG, Oman	MID AIM SG	- No request was received from Oman
164.	R23 is established from HIL to TRF which entirely located in Jeddah FIR		- Change the ATS route designator (non-regional)	ATM SG, Saudi Arabia	MID AIM SG	Requested by KSA to add ANP
165.	R205 was from ANK to BJD entirely deleted			ATM SG, Iran	MID AIM SG	
166.	R402 is established from HAI to LAKLU which entirely located in Muscat FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Oman	MID AIM SG	
167.	R778 is from CVO to LAG (Five FIRs)		- Requested to add ANP	ATM SG, Egypt, Libya	MID AIM SG	- No requested by Egypt to add in ANP - No request was received from Libya

						No request was received during ATM SG/7
168.	R799 is established from ENADO to IMPOS which entirely located in Sanaa FIR		- Change the ATS route designator (non-regional) - deletion from ANP Regional ATS route table	ATM SG, Yemen	MID AIM SG	Yemen requested to keep this route as a part of ANP
169.	R845 is from GRT to GASRI (FIR boundary) and extended in DTTC FIR as UR845 It's not in Regional ATS route table		- Requested to add ANP	ATM SG, Libya	MID AIM SG	No request was received from Libya
170.	T100 is established from GOBRO (FIR boundary) to KUTNA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
171.	T136 is established from ULADA (FIR boundary) to EMUSA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
172.	T142 is established from DARTI (FIR boundary) to LADBO		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
173.	T238 is established from KABLA (FIR boundary) to JUB		- Requested to add ANP - Change the ATS route designator	ATM SG, Sudan	MID AIM SG	No request was received from Sudan
174.	T295 is established from NAWRS to ABRAM (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
175.	T297 is established from ABU to VARIG (FIR boundary) and extended inside LMMM		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
176.	T299 is established from ZAW to VARIG (FIR boundary) and extended inside LMMM		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya

177.	T424 is established from RAKMU (FIR boundary) to RASNO (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
178.	T513 is established from RASKA (FIR boundary) to JDW		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
179.	T565 is established from RAKMU (FIR boundary) to VALKI (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
180.	T702 is established from TIMAD (FIR boundary) to NODMA		- Requested to add ANP - Change the ATS route designator	ATM SG, Yemen	MID AIM SG	No request was received from Yemen
181.	T707 is established from DEMGO (FIR boundary) to KAPET (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Yemen	MID AIM SG	No request was received from Yemen
182.	T800 is from DOH to ULDUN (Two FIRs)		- Requested to add ANP - Change the ATS route designator	ATM SG, Bahrain, Iran, Qatar,	MID AIM SG	Requested by Qatar Requested by Iran to add in ANP Requested by Bahrain to add in ANP - UAE is not agreeing to establish as a permanent during ATM SG/7 - Qatar will prepare PfA for MIDANPIRG/19
183.	T891 is from ORKOB to NOLSU which entirely located in UAE FIR It's not in Regional ATS route table		- Change the ATS route designator	ATM SG, UAE	MID AIM SG	- UAE requested to add ANP (ATM SG/7)

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184.	T934 is established from ROTOX (FIR boundary) to PATOM		- Requested to add ANP - Change the ATS route designator	ATM SG, Bahrain, Qatar	MID AIM SG	- Request was received from Bahrain to consider as contingency - Qatar requested during ATM SG/7
185.	V13 is established from PASAM (FIR boundary) to AAR		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
186.	V300 is from BNA to TANLI (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
187.	V790 is established from PSD to FEREB (FIR boundary) and extended inside HHAA		- Requested to add ANP - Change the ATS route designator	ATM SG, Sudan	MID AIM SG	No request was received from Sudan
188.	V975 is established from ULIKA (FIR boundary) to KIA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
189.	W9 have two segments as below: - BNA to SEB (operational) - TAZIT to TWARG (FIR boundary) with designator 9WF. The segment between SEB to TAZIT is not available.		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	Should inform Libya in this regard to change designator as non-regional
190.	W147 is established from SIR (FIR boundary) to PRG		- Requested to add ANP - Change the ATS route designator	ATM SG, Iran	MID AIM SG	No request was received from Iran
191.	W148 is established from PAMTU (FIR boundary) to KER		- Requested to add ANP - Change the ATS route designator	ATM SG, Iran	MID AIM SG	No request was received from Iran
192.	W852 is established from LOTIN (FIR boundary) to NAWRS		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
193.	W857 is established from SARKI (FIR boundary) to KFR		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya

194.	W861 is established from IMN (inside DAAA FIR) to NASER		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
195.	W863 is established from LUMED (FIR boundary) to MTG		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
196.	Y415 is established from DEESA (FIR boundary) to LOTOK		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
197.	Y511 is established from TOKRA (FIR boundary) to PMA		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
198.	Y517 is established from KATOD (FIR boundary) to WDR		- Requested to add ANP - Change the ATS route designator	ATM SG, Saudi Arabia	MID AIM SG	No request was received from Saudi Arabia
199.	Y613 is established from EPLAS (FIR boundary) to OBD		- Requested to add ANP - Change the ATS route designator	ATM SG, Sudan	MID AIM SG	No request was received from Sudan
200.	Y751 is established from LOSUL (FIR boundary) to RASNO (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
201.	Z178 is established from RASNO (FIR boundary) to DITAR (FIR boundary)		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
202.	Z270 is established from OLMAX (FIR boundary) to RAMLI		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
203.	Z333 is established from ELIMO (FIR boundary) to RZAAM		- Requested to add ANP - Change the ATS route designator	ATM SG, Libya	MID AIM SG	No request was received from Libya
204.	Z350 Same designator is used for another route inside Libya from RASNO (FIR boundary) to MIS		- Requested to add ANP - Change the ATS route designator for both ATS route	ATM SG, Libya	MID AIM SG	- No request was received from Libya
205.	Z855 is from SODEX (FIR Boundary) to TULBU		- Requested to add ANP - Change the ATS route designator	ATM SG, Oman	MID AIM SG	No request was received from Oman

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206.	Z980 is from TIKAT (FIR Boundary) to EMITA		<ul style="list-style-type: none"> - Requested to add ANP - Change the ATS route designator 	ATM SG, Sudan	MID AIM SG	No request was received from Sudan
207.	<p>Column Explanation</p> <p>Designator of ATS route and Type (Conventional, RNAV5 or RNAV1 etc.)</p>		<p>Explanation is incorrect and shall be limited to only “Designator of ATS route”. In accordance with Annex 11 the letter of the RD defines if the route is conventional or area navigation. Furthermore, RD letters are not defining if area navigation route is RNAV 1, RNAV 5, etc.</p>	ATM SG		
208.	<p>Tables</p> <p>LOWER/UPPER AIRSPACE</p>		<p>Shall be deleted as there is no such term and segregation defined by ICAO. It will be more reasonable and logic, in accordance with Doc 10066 PANS-AIM, table to be split into two tables describing separately the conventional navigation routes and area navigation routes, respectively.</p>	ATM SG		
209.	Significant points		<p>All geographical coordinates shall be in DD:MM: SS in accordance with requirements of Doc 10066 PANS-AIM. Expression by seconds and tenths or hundreds of seconds is not for en-route purposes and such expression shall not complicate ATS routes definition.</p> <p>Examples: HODEIDAH (HDH) 144622.1N 0425911.1E ELOBEID (OBD) 130640.53N 0301335.25E IMPED 245824.5N 0560406.2E RORON 252052.80N 0530915.60E</p>	ATM SG	AIM SG	

APPENDIX B

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210.	Jordan QAA1 instead of QAA AMN01 instead of AMN QTR01 instead of QTR		Use of points on ATS routes not in accordance with Annex 11	ATM SG	AIM SG	
211.	Syria Non-compliant SIDs/STARs such as NOVEMBER, KILO, LIMA, GOLF, DELTA, etc. ...		Procedures for Aleppo (OSAP) are based on non-ICAO provisions, where SIDs/STARs designation is contrary to Annex 11. Officially are used ICAO phonetic alphabet letters and official publication	ATM SG	AIM SG	

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