

KINGDOM OF BAHRAIN Ministry of Transportation and Telecommunications			مملكة البحرين وزارة المواصلات والاتصالات
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AIP SUP 06/20	EFF Date 17 JUL 20		

STANDARD ROUTES DOCUMENT

NR 06/20
ENR

STATUS OF SUPPLEMENT ITEMS

VALID SUPPLEMENTS: 04/15, 05/16, 06/16, 07/16, 10/16, 04/17, 07/17, 08/17, 10/17, 12/17, 13/17, 04/18, 05/18, 01/19, 03/19, 04/19, 11/19, 12/19, 13/19, 14/19, 17/19, 21/19, 22/19, 01/20 AND 03/20.

CANCELLED SUPPLEMENTS: 05/20

NOTAM CANCELLED BY THIS AIP SUPPLEMENT: A0287/20.

Introduction

The Bahrain Civil Aviation Affairs Standard Route Document (SRD) has been designed to assist aircraft operators in constructing the Bahrain U/FIR portions of Flight Plan Routes. This document includes Level restrictions applicable with Bahrain FIR. Due to the complexity of the Bahrain Airspace, the route listings contained in this SRD should be considered as mandatory. For routes that are not described in this document, operators should contact Bahrain Civil Aviation Affairs at the address shown below.

Route descriptions, as listed in the OBBB AIP remain unchanged however details of restrictions applicable to those routes are also contained in this document.

The Bahrain SRD is issued in line with the AIRAC Cycle, and may be Amended by NOTAM as appropriate. Operators should ensure current NOTAM are checked for any changes to this Document".

The Transition Level throughout the Bahrain U/FIR is FL150 and the Transition Altitude is fixed at A130 (13,000FT). Cruising at FL150 or A130 (13,000FT) is permitted (in accordance with the Table of Cruising Levels published in the Bahrain AIP), but cruising between those levels is not permitted in the Bahrain FIR.

Refer to Qatar AIP for more information regarding Traffic operating to or from the State of Qatar.

Traffic Landing within the OBBB FIR is not permitted to Flight Plan via **DAROR, RABAP, or LONOS Via P/UP708.**

All Traffic Departing **OEDR, OEDF, OBBI, OBBS or OBKH for Destination OOMS**, expect maximum FL330 within the OBBB FIR.

How to use this document

The routes are presented alphabetically by ICAO Entry Point or Departure Airport in straight forward "look up" tables. Any restriction and / or additional information relating to a route entry is indicated in the remarks column. This gives a note number which should then be referenced in the rear of the document. Associated routes are re-listed with the notes for easy reference. Some routes have mandatory guidelines and this information is reflected in the notes. Some routes list the requirement for aircraft to be in level flight over a waypoint. Flight Crews should ensure that the cleared flight level can be reached by the waypoint indicated or inform the controller in sufficient time to allow an adjustment to the cleared flight level. Where MC is referred to in the Minimum Level column, this denotes the Minimum Cruise and is to be considered as the lowest usable level of all the airways along the specified route. Altitude referred to in the Maximum Level column, this denote the highest cruise level permitted along the specified route segment. Certain routes are designated for use by State aircraft which are defined as those aircraft used in military, customs and police services.

Feedback

It is a priority for Bahrain Civil Aviation Affairs, that we encourage as many of our customers as possible to use the SRD. Feedback from users is essential, whether in terms of content or development and should be forwarded to:

e-mail: satco@mtt.gov.bh
CC: sdcc@mtt.gov.bh : atmsys@mtt.gov.bh
TEL: +973 17329927, 17321080, 17321081
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POSTAL ADDRESS (Head Office)
Bahrain Air Traffic Control Civil Aviation Affairs
Civil Aviation Affairs
P.O Box: 586
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What's New

Note 54 Added.

New Routes

Nil

Amended Routes

Nil.

Deleted Routes

Upper Airways have been removed since airways have been consolidated into a single route structure (e.g. UL602/L602: UL602 has been removed and L602 now encompasses MC – 450).

Key Airfield Group Definitions

Airports in the Northern OMAE FIR:

OMDB, OMDW, OMDM, OMSJ, OMRK and OMFJ.

Airports in the Southern OMAE FIR:

OMAA, OMAL, OMAD and OMAM.

Airports in the OKAC FIR:

OKBK and OKAS.

Airports in the Eastern OEJD FIR:

OEDF, OEDR, OEAH

Airports in BAH TMA:

OBBI, OBBS, OBKH

Airports in Qatar:

OTHH, OTBD, OTBH

"ADEP / Entry"	"SID"	"Min"	"Max"	"Route-Segment"	"STAR"	"ADES / Exit"	"Remarks"
ALPOB		MC	450	ALPOB L768 ULADA		ULADA	Note 29
ALSER		MC	200	ALSER G663 KOBOK DCT RIGAG DCT NARMI		NARMI	Note 25
ALSER		MC	200	ALSER G663 KOBOK		OBBI	Note 16
ALSER		MC	200	ALSER G663 KOBOK DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBBS	Note 16
ALSER		MC	200	ALSER G663 KOBOK DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBKH	Note 16
ALSER		MC	450	ALSER G663 ULADA		ULADA	Note 30
AMBIK		MC	250	AMBIK B416 KUVER		KUVER	Note 33
DAROR		MC	450	DAROR P559 NALPO		NALPO	Note 36
DAROR		MC	450	DAROR T319 OBTAR		OBTAR	Note 37
DAROR		MC	450	DAROR T308 DASUT		DASUT	Note 37
DATRI		MC	450	DATRI L564 LADEM T112 AFNAN		OTBD	Note 3
DATRI		MC	450	DATRI L564 DOH		OTBH	Note 3
DATRI		MC	450	DATRI L564 LADEM T112 AFNAN		OTHH	Note 3
ELIDU		MC	220	ELIDU L721 SENKI		OTBD	Note 50
ELIDU		MC	220	ELIDU L721 SENKI		OTBH	Note 50
ELIDU		MC	220	ELIDU L721 SENKI		OTHH	Note 50
LADNA		MC	230	LADNA TOSTA SODAK P559 NALPO		NALPO	Note 53
LADNA		MC	170	LADNA		OBBI	Note 44
LADNA		MC	170	LADNA DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBBS	
LADNA		MC	170	LADNA DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBKH	
LADNA		MC	310	LADNA N318 VELAM Z225 BAYAN		OTBD	Note 1
LADNA		MC	310	LADNA N318 VELAM R659 DOH		OTBH	Note 1
LADNA		MC	310	LADNA N318 VELAM Z225 BAYAN		OTHH	Note 1
LADNA		MC	450	LADNA N318 OVONA		OVONA	Note 23
LADNA		250	290	LADNA DCT TOSTA Z622 TOSNA		TOSNA	Note 53
LONOS		MC	450	LONOS L703 KOBOK P559 NALPO		NALPO	Note 35
LONOS		MC	290	LONOS L703 KOBOK DCT RIGAG DCT NARMI		NARMI	Note 40
LONOS		MC	290	LONOS L703 KOBOK		OBBI	Note 10
LONOS		MC	290	LONOS L703 KOBOK DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 10
LONOS		MC	290	LONOS L703 KOBOK DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 10
LONOS		MC	450	LONOS L703 RASDI N318 VELAM Z225 BAYAN		OTBD	Note 11
LONOS		MC	450	LONOS L703 RASDI N318 VELAM R659 DOH		OTBH	Note 11
LONOS		MC	450	LONOS L703 RASDI N318 VELAM Z225 BAYAN		OTHH	Note 11
LONOS		MC	450	LONOS L703 RASDI N318 OVONA		OVONA	Note 39
LONOS		MC	450	LONOS P708 OVONA		OVONA	Note 32
LONOS		MC	450	LONOS Y604 TOSNA		TOSNA	Note39
MEKMA		MC	240	MEKMA P899 KUPSA Q215 AFNAN		OTBD	
MEKMA		MC	240	MEKMA P899 KUPSA B415 DOH DCT		OTBH	

"ADEP / Entry"	"SID"	"Min"	"Max"	"Route-Segment"	"STAR"	"ADES / Exit"	"Remarks"
MEKMA		MC	240	MEKMA P899 KUPSA Q215 AFNAN		OTHH	
MEKMA		MC	430	MEKMA P899 KUPSA B415 DOH M430 ULIKA		ULIKA	Note 9
METLA		MC	430	METLA B419 RAMSI M444 DAVUS		DAVUS	Note 7
METLA		MC	320	METLA B419 RAMSI A453 KUMBO		KUMBO	Note 8
METLA		MC	430	METLA B419 RAMSI T444 ROTOX		ROTOX	Note 46
MIDSI		MC	240	MIDSI DCT ALMOK DCT MEDMA DCT BHR DCT NARMI		NARMI	Note 13
MIDSI		MC	240	MIDSI DCT ALMOK DCT MEDMA DCT OBSAS		OBBI	Note 15
MIDSI		MC	240	MIDSI DCT ALMOK DCT MEDMA DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBBS	Note 15
MIDSI		MC	240	MIDSI DCT ALMOK DCT MEDMA DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBKH	Note 15
MIDSI		MC	240	MIDSI R659 VELAM Z225 BAYAN		OTBD	Note 14
MIDSI		MC	240	MIDSI R659 DOH DCT		OTBH	Note 14
MIDSI		MC	240	MIDSI R659 VELAM Z225 BAYAN		OTHH	Note 14
MIDSI		MC	430	MIDSI A453 SOLOB L768 ULADA		ULADA	Note 45
NARMI		310	450	NARMI N685 TOSNA		TOSNA	Note 34
NARMI		310	450	NARMI Z622 TOSNA		TOSNA	Note 53
OBBI		MC	450	BHR N697 TORBO T872 DASUT		DASUT	Note 47
OBBI		MC	430	BHR M444 DAVUS		DAVUS	Note 43
OBBI		MC	260	BHR A453 KUMBO		KUMBO	Note 41
OBBI		MC	450	BHR N697 SODAK P559 NALPO		NALPO	Note 5
OBBI		MC	160	BHR B457 NARMI		NARMI	
OBBI		MC	170	BHR DCT UMAVA DCT JALYD		OBBS	
OBBI		MC	170	BHR DCT UMAVA DCT JALYD		OBKH	
OBBI		MC	170	BHR L319 OBTAR		OBTAR	Note 21
OBBI		MC	150	BHR N685 TULUB		OTBD	
OBBI		MC	150	BHR N685 TULUB		OTBH	
OBBI		MC	460	BHR N685 TULUB		OTHH	
OBBI		MC	430	BHR T444 ROTOX		ROTOX	Note 46
OBBI		MC	450	BHR N685 TOSNA		TOSNA	Note 6
OBBI		MC	450	BHR DCT SODAK Y604 TOSNA		TOSNA	Note 54
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N697 TORBO T872 DASUT		DASUT	Note 47
OBBS		MC	430	RADMO DCT SOLAV DCT BHR M444 DAVUS		DAVUS	Note 43
OBBS		MC	260	RADMO DCT SOLAV DCT BHR A453 KUMBO		KUMBO	Note 41
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N697 SODAK P559 NALPO		NALPO	Note 5
OBBS		MC	160	RADMO DCT SOLAV DCT BHR B457 NARMI		NARMI	Note 51
OBBS		MC	120	RADMO DCT SOLAV		OBBI	Note 51
OBBS		MC	120	SIA		OBKH	
OBBS		MC	170	RADMO DCT SOLAV DCT BHR L319 OBTAR		OBTAR	Note 21
OBBS		MC	110	RADMO DCT SOLAV DCT BHR N685 TULUB		OTBD	Note 42
OBBS		MC	110	RADMO DCT SOLAV DCT BHR N685 TULUB		OTBH	Note 42

"ADEP / Entry"	"SID"	"Min"	"Max"	"Route-Segment"	"STAR"	"ADES / Exit"	"Remarks"
OBBS		MC	110	RADMO DCT SOLAV DCT BHR N685 TULUB		OTHH	Note 42
OBBS		MC	430	RADMO DCT SOLAV DCT BHR T444 ROTOX		ROTOX	Note 46
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N685 TOSNA		TOSNA	Note 6
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N697 SODAK Y604 TOSNA		TOSNA	Note 54
OBKH		MC	450	JALYD DCT SOLAV DCT BHR N697 TORBO T872 DASUT		DASUT	Note 47
OBKH		MC	430	JALYD DCT SOLAV DCT BHR M444 DAVUS		DAVUS	Note 43
OBKH		MC	260	JALYD DCT SOLAV DCT BHR A453 KUMBO		KUMBO	Note 41
OBKH		MC	450	JALYD DCT SOLAV DCT BHR N697 SODAK P559 NALPO		NALPO	Note 5
OBKH		MC	160	JALYD DCT SOLAV DCT BHR B457 NARMI		NARMI	Note 51
OBKH		MC	120	JALYD DCT SOLAV		OBBI	Note 51
OBKH		MC	120	SIA		OBBS	
OBKH		MC	170	JALYD DCT SOLAV DCT BHR L319 OBTAR		OBTAR	Note 21
OBKH		MC	150	JALYD DCT SOLAV DCT BHR N685 TULUB		OTBD	Note 42
OBKH		MC	150	JALYD DCT SOLAV DCT BHR N685 TULUB		OTBH	Note 42
OBKH		MC	150	JALYD DCT SOLAV DCT BHR N685 TULUB		OTHH	Note 42
OBKH		MC	430	JALYD DCT SOLAV DCT BHR T444 ROTOX		ROTOX	Note 46
OBKH		MC	450	RADMO DCT SOLAV DCT BHR N685 TOSNA		TOSNA	Note 6
OBKH		MC	450	RADMO DCT SOLAV DCT BHR N697 SODAK Y604 TOSNA		TOSNA	Note 54
ORMID		MC	430	ORMID Y856 NARMI		NARMI	Note 4
ORMID		MC	430	ORMID Y856 MEDMA DCT OBSAS		OBBI	Note 12
ORMID		MC	430	ORMID Y856 BHR DCT UMAVA DCT JALYD		OBBS	Note 12
ORMID		MC	430	ORMID Y856 BHR DCT UMAVA DCT JALYD		OBKH	Note 12
OTBD		MC	230	ALSEM L305 ASTOG		ASTOG	
OTBD		MC	230	BUNDU		BUNDU	
OTBD		MC	230	VAXIN T800 DASUT		DASUT	Note 52
OTBD		MC	240	BATHA		DATRI	Note 3
OTBD		MC	430	LUBET L934 DAVUS		DAVUS	Note 24
OTBD		MC	320	TULUB B457 BHR A453 KUMBO		KUMBO	Note 17
OTBD		MC	230	NAMLA		NAMLA	
OTBD		MC	280	TULUB B457 NARMI		NARMI	Note 18
OTBD		MC	120	TULUB DCT BHR DCT RIGAG		OBBI	Note 48
OTBD		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 48
OTBD		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 48
OTBD		MC	190	ALVEN T430 RAGAS		RAGAS	Note 52
OTBD		MC	430	LUBET T934 ROTOX		ROTOX	Note 24
OTBD		MC	430	SALWA M430 ULIKA		ULIKA	Note 2
OTBH		MC	230	DOH L305 ASTOG		ASTOG	
OTBH		MC	230	DOH B415 BUNDU		BUNDU	
OTBH		MC	230	VAXIN T800 DASUT		DASUT	Note 52
OTBH		MC	240	DOH L564 DATRI		DATRI	Note 3

"ADEP / Entry"	"SID"	"Min"	"Max"	"Route-Segment"	"STAR"	"ADES / Exit"	"Remarks"
OTBH		MC	430	ALVEN P430 ALTOM L602 DAVUS		DAVUS	Note 20
OTBH		MC	320	ALVEN P430 ALTOM M600 KUMBO		KUMBO	Note 19
OTBH		MC	230	DOH N300 NAMLA		NAMLA	
OTBH		MC	280	TULUB B457 NARMI		NARMI	Note 18
OTBH		MC	120	TULUB DCT BHR DCT RIGAG		OBBI	Note 48
OTBH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 48
OTBH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 48
OTBH		MC	190	ALVEN T430 RAGAS		RAGAS	Note 52
OTBH		MC	430	LUBET T934 ROTOX		ROTOX	Note 24
OTBH		MC	430	DOH M430 ULIKA		ULIKA	Note 2
OTHH		MC	230	ALSEM L305 ASTOG		ASTOG	
OTHH		MC	230	BUNDU		BUNDU	
OTHH		MC	230	VAXIN T800 DASUT		DASUT	Note 52
OTHH		MC	240	BATHA		DATRI	Note 3
OTHH		MC	430	LUBET L934 DAVUS		DAVUS	Note 24
OTHH		MC	320	TULUB B457 BHR A453 KUMBO		KUMBO	Note 17
OTHH		MC	230	NAMLA		NAMLA	
OTHH		MC	280	TULUB B457 NARMI		NARMI	Note 18
OTHH		MC	120	TULUB DCT BHR DCT RIGAG		OBBI	Note 48
OTHH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 48
OTHH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 48
OTHH		MC	190	ALVEN T430 RAGAS		RAGAS	Note 52
OTHH		MC	430	LUBET T934 ROTOX		ROTOX	Note 24
OTHH		MC	430	SALWA M430 ULIKA		ULIKA	Note 2
RABAP		MC	450	RABAP M677 OBNET		OBNET	Note 31
ROTEL		MC	450	ROTEL T872 DASUT		DASUT	Note 47
ROTEL		MC	450	ROTEL T872 DAVRI P559 NALPO		NALPO	Note 22
ROTEL		MC	230	ROTEL T872 DAVRI L319 OBTAR		OBTAR	Note 21
TOSNA		MC	240	TOSNA M430 BOVIP Q215 AFNAN		OTBD	
TOSNA		MC	240	TOSNA M430 DOH		OTBH	
TOSNA		MC	240	TOSNA M430 BOVIP Q215 AFNAN		OTHH	
TOSNA		MC	240	TOSNA M430 ULIKA		ULIKA	Note 49
TUMAK		MC	430	TUMAK L602 DAVUS		DAVUS	Note 27
TUMAK		MC	430	TUMAK M600 KUMBO		KUMBO	Note 26
TUMAK		MC	430	TUMAK T557 RAGAS		RAGAS	Note 28
TUMAK		MC	430	TUMAK T602 ROTOX		ROTOX	Note 46
ULIKA		MC	450	ULIKA M430 DOH L305 ASTOG		ASTOG	Note 38
ULIKA		MC	450	ULIKA M430 DOH B415 BUNDU		BUNDU	Note 38
ULIKA		MC	450	ULIKA M430 DOH N300 NAMLA		NAMLA	Note 38
ULIKA		MC	450	ULIKA M430 GINTO		OTBD	Note 2
ULIKA		MC	450	ULIKA M430 DOH		OTBH	Note 2
ULIKA		MC	450	ULIKA M430 GINTO		OTHH	Note 2

Note 1: Available for OEJD FIR traffic landing Qatar AP. Expect entry at LADNA FL310 BLW. Expect to cross RASDI FL250 BLW. Traffic departing OEDF, OEDR MAX FL170. Traffic departing OEAH MAX FL230.

LADNA		MC	310	LADNA N318 VELAM Z225 BAYAN		OTBD	Note 1
LADNA		MC	310	LADNA N318 VELAM R659 DOH DCT		OTBH	Note 1
LADNA		MC	310	LADNA N318 VELAM Z225 BAYAN		OTHH	Note 1

Note 2: Available only from SUN - THU 1900-0300 (next day) and H24 on FRI and SAT. Not available FL240 ABV for traffic departing Eastern OEJD FIR AP.

OTBD		MC	430	SALWA M430 ULIKA		ULIKA	Note 2
OTBH		MC	430	DCT DOH M430 ULIKA		ULIKA	Note 2
OTHH		MC	430	SALWA M430 ULIKA		ULIKA	Note 2
ULIKA		MC	450	ULIKA M430 GINTO		OTBD	Note 2
ULIKA		MC	450	ULIKA M430 DOH		OTBH	Note 2
ULIKA		MC	450	ULIKA M430 GINTO		OTHH	Note 2

Note 3: Available only from SUN - THU 1500-0300 (next day) and H24 on FRI and SAT.

DATRI		MC	450	DATRI L564 LADEM T112 AFNAN		OTBD	Note 3
DATRI		MC	450	DATRI L564 DOH		OTBH	Note 3
DATRI		MC	450	DATRI L564 LADEM T112 AFNAN		OTHH	Note 3
OTBD		MC	240	BATHA		DATRI	Note 3
OTBH		MC	240	DCT DOH L564 DATRI		DATRI	Note 3
OTHH		MC	240	BATHA		DATRI	Note 3

Note 4: Available for OMAE FIR traffic landing Eastern OEJD AP. Expect to cross ALKAN FL290 BLW. Expect to cross ALREP FL160

ORMID		MC	430	ORMID Y856 NARMI		NARMI	Note 4
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Note 5: Available for BAH TMA AP departures landing or overflying Northern OMAE FIR or for State aircraft landing or overflying Southern OMAE FIR operating at FL240 or below and required to remain over international waters in the OBBS FIR. Traffic landing OMAE FIR MAX FL250 or landing OOMS MAX FL330. OBBS, OBKH departures mandatory cross SOLAV in level flight. MAX A080 at SOLAV.

OBBI		MC	450	BHR N697 SODAK P559 NALPO		NALPO	Note 5
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N697 SODAK P559 NALPO		NALPO	Note 5
OBKH		MC	450	JALYD DCT SOLAV DCT BHR N697 SODAK P559 NALPO		NALPO	Note 5

Note 6: Available for BAH TMA AP departures landing or overflying Southern OMAE FIR. Traffic landing OMAE FIR MAX FL250 or landing OOMS MAX FL330. OBBS, OBKH departures mandatory cross SOLAV in level flight. MAX A080 at SOLAV.

OBBI		MC	450	BHR N685 TOSNA		TOSNA	Note 6
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N685 TOSNA		TOSNA	Note 6
OBKH		MC	450	RADMO DCT SOLAV DCT BHR N685 TOSNA		TOSNA	Note 6

Note 7: Available for Eastern OEJD FIR AP departures transiting to ORBB FIR. FL320 not available. FL340 - FL380 may be unavailable due to traffic volume. Expect to cross EMORI in level flight.

METLA		MC	430	METLA B419 RAMSI M444 DAVUS		DAVUS	Note 7
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Note 8: Available for Eastern OEJD AP departures landing in OKAC FIR. Expect to cross KUMBO FL180 BLW.

METLA		MC	320	METLA B419 RAMSI A453 KUMBO		KUMBO	Note 8
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Note 9: Available for OMAE FIR traffic to OEJD FIR. Available only from SUN - THU 1900-0300 (next day) and H24 on FRI and SAT. Not available above FL240 for traffic landing Eastern OEJD FIR AP.

MEKMA		MC	430	MEKMA P899 KUPSA B415 DOH M430 ULIKA		ULIKA	Note 9
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Note 10: Available for OKAC FIR traffic landing BAH TMA AP. OKAC FIR departures Max FL270. Other OKAC traffic expect to cross LONOS FL310 BLW. Expect to cross KOBOK A120 BLW. Landing OBBI filed route shall end KOBOK. Expect KOBOK STAR.

LONOS		MC	290	LONOS L703 KOBOK		OBBI	Note 10
LONOS		MC	290	LONOS L703 KOBOK DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 10
LONOS		MC	290	LONOS L703 KOBOK DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 10

Note 11: Available for OKAC FIR traffic landing Qatar AP. OKAC FIR departures Max FL310. Traffic FL350 ABV expect to cross DEKTA FL330 BLW. Expect to cross RASDI FL250 BLW.

LONOS		MC	450	LONOS L703 RASDI N318 VELAM Z225 BAYAN		OTBD	Note 11
LONOS		MC	450	LONOS L703 RASDI N318 VELAM R659 DOH		OTBH	Note 11
LONOS		MC	450	LONOS L703 RASDI N318 VELAM Z225 BAYAN		OTHH	Note 11

Note 12: Available for OMAE FIR traffic landing BAH TMA AP. Traffic FL300 ABV expect to cross ALKAN FL290 BLW. Flights FL180 ABV expect to cross ALREP FL160. Landing OBBI filed route shall end OBSAS. Expect point-to-point guidance after OBSAS.

ORMID		MC	430	ORMID Y856 MEDMA DCT OBSAS		OBBI	Note 12
ORMID		MC	430	ORMID Y856 BHR DCT UMAVA DCT JALYD		OBBS	Note 12
ORMID		MC	430	ORMID Y856 BHR DCT UMAVA DCT JALYD		OBKH	Note 12

Note 13: Available for OIIX FIR traffic landing Eastern OEJD FIR AP. Expect to cross 10NM North MIDS I FL240 BLW. Expect to cross 20 NM East MEDMA FL160.

MIDS I		MC	240	MIDS I DCT ALMOK DCT MEDMA DCT BHR DCT NARMI		NARMI	Note 13
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Note 14: Available for OIIX FIR traffic landing Qatar AP. Expect to cross 10NM North MIDS I FL240 BLW. Expect to cross VEDED FL220 BLW.

MIDS I		MC	240	MIDS I R659 VELAM Z225 BAYAN		OTBD	Note 14
MIDS I		MC	240	MIDS I R659 DOH		OTBH	Note 14
MIDS I		MC	240	MIDS I R659 VELAM Z225 BAYAN		OTHH	Note 14

Note 15: Available for OIIX FIR traffic landing BAH TMA AP. Expect to cross 10NM North MIDS I FL240 BLW. Expect to cross 20 NM East MEDMA FL160. Landing OBBI filed route shall end OBSAS. Expect point-to-point guidance after OBSAS..

MIDS I		MC	240	MIDS I DCT ALMOK DCT MEDMA DCT OBSAS		OBBI	Note 15
MIDS I		MC	240	MIDS I DCT ALMOK DCT MEDMA DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBBS	Note 15
MIDS I		MC	240	MIDS I DCT ALMOK DCT MEDMA DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBKH	Note 15

Note 16: Available for OIIX FIR traffic landing BAH TMA AP. Expect to cross 10NM North ALSER FL200 BLW. Expect to cross KOBOK A120 BLW. Landing OBBI filed route shall end KOBOK. Expect KOBOK STAR.

ALSER		MC	200	ALSER G663 KOBOK		OBBI	Note 16
ALSER		MC	200	ALSER G663 KOBOK DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBBS	Note 16
ALSER		MC	200	ALSER G663 KOBOK DCT OBSAS DCT RIGAG DCT UMAVA DCT JALYD		OBKH	Note 16

Note 17: Available for OTHH, OTBD departures (non-Qatar registered aircraft only) landing OKAC FIR AP. Flights filed FL180 ABV expect to cross TULUB FL180 ABV. Expect to cross KUMBO FL180 BLW.

OTBD		MC	320	TULUB B457 BHR A453 KUMBO		KUMBO	Note 17
OTHH		MC	320	TULUB B457 BHR A453 KUMBO		KUMBO	Note 17

Note 18: Available for Qatar AP departures to OEJD FIR. Flights filed FL180 ABV expect to cross TULUB FL180 ABV. Traffic landing Eastern OEJD FIR AP Max FL160. Other traffic MAX FL280.

OTBD		MC	280	TULUB B457 NARMI		NARMI	Note 18
OTBH		MC	280	TULUB B457 NARMI		NARMI	Note 18
OTHH		MC	280	TULUB B457 NARMI		NARMI	Note 18

Note 19: Available for OTBH departures landing OKAC FIR AP. Mandatory cross ALTOM in level flight. Expect to cross KUMBO FL180 BLW.

OTBH		MC	320	ALVEN P430 ALTOM M600 KUMBO		KUMBO	Note 19
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Note 20: Available for OTBH departures transiting to ORBB FIR. Mandatory cross ALTOM in level flight. FL320 not available. FL340 – FL380 may be limited to lower levels due to traffic volume.

OTBH		MC	430	ALVEN P430 ALTOM L602 DAVUS		DAVUS	Note 20
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Note 21: Available for BAH TMA AP departures or Eastern OEJD FIR AP departures to OIIX FIR or traffic from OEJD FIR operating FL230 BLW to OIIX FIR. BAH TMA AP departures and Eastern OEJD FIR AP departures MAX FL170. OBBS, OBKH departures mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV.

OBBI		MC	170	BHR L319 OBTAR		OBTAR	Note 21
OBBS		MC	170	RADMO DCT SOLAV BHR L319 OBTAR		OBTAR	Note 21
OBKH		MC	170	JALYD DCT SOLAV DCT BHR L319 OBTAR		OBTAR	Note 21
ROTEL		MC	230	ROTEL T872 DAVRI L319 OBTAR		OBTAR	Note 21

Note 22: Available for OEJD FIR traffic landing or overflying Northern OMAE FIR, or for State aircraft landing or overflying Southern OMAE FIR operating FL230 BLW required to remain over International Waters in OBBS FIR. Traffic departing Eastern OEJD FIR AP landing OMAE FIR MAX FL250 or landing OOMS MAX FL330.

ROTEL		MC	450	ROTEL T872 DAVRI P559 NALPO		NALPO	Note 22
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Note 23: Available for OEJD FIR traffic landing or overflying Southern OMAE FIR. Traffic departing Eastern OEJD FIR AP landing OMAE FIR MAX FL250 or landing OOMS MAX FL330.

LADNA		MC	450	LADNA N318 OVONA		OVONA	Note 23
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Note 24: Available for Qatar AP departures to OKAC FIR (except non-Qatar registered flights landing OKAC FIR AP) or to OIIX FIR. Expect to cross LUBET FL180 ABV. MIN FL300 AT ROTOX. Via DAVUS mandatory cross ITEVO in level flight. Via ROTOX mandatory cross ROTOX in level flight. Via DAVUS FL340 - FL380 availability may be limited due to traffic volume.

OTBD		MC	430	LUBET L934 DAVUS		DAVUS	Note 24
OTBH		MC	430	LUBET T934 ROTOX		ROTOX	Note 24
OTHH		MC	430	LUBET L934 DAVUS		DAVUS	Note 24
OTHH		MC	430	LUBET T934 ROTOX		ROTOX	Note 24
OTBD		MC	430	LUBET T934 ROTOX		ROTOX	Note 24

Note 25: Available for OIIX FIR traffic landing Eastern OEJD FIR AP. Expect to cross 10NM North ALSER FL200 BLW. Expect to cross KOBOK FL160 BLW.							
ALSER		MC	200	ALSER G663 KOBOK DCT RIGAG DCT NARMI		NARMI	Note 25
Note 26: Available for OMAE FIR traffic landing OKAC FIR AP. OMAE FIR departures mandatory cross ALTOM in level flight. Expect to cross KUMBO FL180 BLW.							
TUMAK		MC	430	TUMAK M600 KUMBO		KUMBO	Note 26
Note 27: Available for OMAE FIR traffic transiting to ORBB FIR. OMAE FIR departures mandatory cross ALTOM in level flight. FL320 not available at DAVUS.							
TUMAK		MC	430	TUMAK L602 DAVUS		DAVUS	Note 27
Note 28: Available for OMAE FIR traffic to OIIX FIR. OMAE FIR departures mandatory cross VELAK in level flight. MIN FL300 at RAGAS, FL320, FL380 not available.							
TUMAK		MC	430	TUMAK T557 RAGAS		RAGAS	Note 28
Note 29: Available for OMAE FIR traffic to OEJD FIR excluding traffic landing Eastern OEJD FIR AP. OMAE FIR departures mandatory cross RAMKI in level flight. FL280 not available at ULADA.							
ALPOB		MC	450	ALPOB L768 ULADA		ULADA	Note 29
Note 30: Available for OIIX FIR to OEJD FIR excluding traffic landing Eastern OEJD FIR AP. FL280 not available at ULADA.							
ALSER		MC	450	ALSER G663 ULADA		ULADA	Note 30
Note 31: Available for OKAC FIR traffic landing or overflying Northern OMAE FIR. OKAC FIR AP departures mandatory cross ITOKO in level flight. Traffic landing Northern OMAE FIR AP expect to cross DEGSO FL310 BLW.							
RABAP		MC	450	RABAP M677 OBNET		OBNET	Note 31
Note 32: Available for OKAC FIR traffic landing or overflying Southern OMAE FIR. OKAC FIR AP departures mandatory cross REVAX in level flight. Traffic landing Southern OMAE FIR AP expect to cross RESAR FL310 BLW <u>except</u> Military traffic expect to cross RESAR FL290 BLW.							
LONOS		MC	450	LONOS P708 OVONA		OVONA	Note 32
Note 33: Available for OKAC FIR traffic to OIIX FIR. Max FL250 at KUVER.							
AMBIK		MC	250	AMBIK B416 KUVER		KUVER	Note 33
Note 34: Available for OEJD FIR traffic FL310 ABV landing or overflying Southern OMAE FIR. Traffic landing Southern OMAE FIR AP expect to cross ORSIS FL310 BLW <u>except</u> Military traffic expect to cross ORSIS FL290 BLW.							
NARMI		310	450	NARMI N685 TOSNA		TOSNA	Note 34
Note 35: Available OKAC FIR State aircraft landing or overflying Northern OMAE FIR, <u>or</u> State aircraft overlying or landing Southern OMAE FIR operating at FL230 BLW <u>and</u> required to remain over International Waters in the OBBB FIR. Military traffic landing Northern OMAE FIR AP expect to cross TOMSO FL310 BLW.							
LONOS		MC	450	LONOS L703 KOBOK P559 NALPO		NALPO	Note 35
Note 36: Available for OEJD FIR traffic (except Eastern OEJD FIR AP departures) landing or overflying Northern OMAE FIR. FL330 not available. Traffic landing Northern OMAE FIR AP expect to cross TOMSO FL310 BLW.							
DAROR		MC	450	DAROR P559 NALPO		NALPO	Note 36
Note 37: Available for OEJD FIR traffic (except Eastern OEJD FIR AP departures) to OIIX FIR. FL330 not available at DAROR.							
DAROR		MC	450	DAROR T319 OBTAR		OBTAR	Note 37
DAROR		MC	450	DAROR T308 DASUT		DASUT	Note 37

Note 38: Available for OEJD FIR traffic to OMAE FIR. Available only from SUN - THU 1900-0300 (next day) and H24 on FRI and SAT. MIN FL250 except OEDF, OEDR departures MAX FL230, OEAH departures MAX FL210.							
ULIKA		MC	450	ULIKA M430 DOH L305 ASTOG		ASTOG	Note 38
ULIKA		MC	450	ULIKA M430 DOH B415 BUNDU		BUNDU	Note 38
ULIKA		MC	450	ULIKA M430 DOH N300 NAMLA		NAMLA	Note 38

Note 39: Available for OKAC FIR Military traffic landing or overflying Southern OMAE FIR. Traffic landing Southern OMAE FIR AP expect to cross RESAR or ORSIS FL290, FL270 or FL250.							
LONOS		MC	450	LONOS L703 RASDI N318 OVONA		OVONA	Note 39
LONOS		MC	450	LONOS Y604 TOSNA		TOSNA	Note 39

Note 40: Available OKAC FIR traffic landing Eastern OEJD FIR AP. Traffic FL330 ABV expect LONOS FL310 BLW OKAC FIR AP departures MAX FL270. Traffic FL180 ABV expect to cross KOBOK FL160 BLW.							
LONOS		MC	290	LONOS L703 KOBOK DCT RIGAG DCT NARMI		NARMI	Note 40

Note 41: Available for BAH TMA AP departures landing OKAC FIR AP. MAX FL260. Traffic FL200 ABV expect to cross KUMBO FL180 BLW. OBBS, OBKH departures mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV.							
OBBI		MC	260	BHR A453 KUMBO		KUMBO	Note 41
OBBS		MC	260	RADMO DCT SOLAV DCT BHR A453 KUMBO		KUMBO	Note 41
OBKH		MC	260	JALYD DCT SOLAV DCT BHR A453 KUMBO		KUMBO	Note 41

Note 42: Available for OBBS, OBKH departures landing Qatar AP. Mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV. MAX A110 at TULUB.							
OBBS		MC	150	RADMO DCT SOLAV DCT BHR N685 TULUB		OTBD	Note 42
OBBS		MC	150	RADMO DCT SOLAV DCT BHR N685 TULUB		OTBH	Note 42
OBBS		MC	150	RADMO DCT SOLAV DCT BHR N685 TULUB		OTHH	Note 42
OBKH		MC	150	JALYD DCT SOLAV DCT BHR N685 TULUB		OTBD	Note 42
OBKH		MC	150	JALYD DCT SOLAV DCT BHR N685 TULUB		OTBH	Note 42
OBKH		MC	150	JALYD DCT SOLAV DCT BHR N685 TULUB		OTHH	Note 42

Note 43: Available for BAH TMA AP departures transiting to ORBB FIR. FL320 not available. FL340 - FL380 may be limited to lower levels due to traffic volume. Mandatory cross EMORI in level flight. OBBS, OBKH departures mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV.							
OBBI		MC	430	BHR M444 DAVUS		DAVUS	Note 43
OBBS		MC	430	RADMO DCT SOLAV DCT BHR M444 DAVUS		DAVUS	Note 43
OBKH		MC	430	JALYD DCT SOLAV DCT BHR M444 DAVUS		DAVUS	Note 43

Note 44: Available for OEJD FIR traffic landing OBBI. Filed Route shall end at LADNA. Expect LADNA STAR.							
LADNA		MC	170	LADNA		OBBI	Note 44

Note 45: Available for OIIX FIR traffic to OEJD FIR (excluding traffic landing Eastern OEJD FIR AP). FL320 and FL380 only at MIDS.							
MIDSI		MC	430	MIDSI A453 SOLOB L768 ULADA		ULADA	Note 45

Note 46: Available for OMAE FIR traffic, BAH TMA AP departures or Eastern OEJD FIR AP departures to OIIX FIR. FL280 BLW not available at ROTOX. OMAE FIR departures mandatory cross ALTOM in level flight. BAH TMA AP and Eastern OEJD FIR AP departures mandatory cross ROTOX in level flight. OBBS, OBKH departures mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV.

METLA		MC	430	METLA B419 RAMSI T444 ROTOX		ROTOX	Note 46
OBBI		MC	430	BHR T444 ROTOX		ROTOX	Note 46
OBBS		MC	430	RADMO DCT SOLAV DCT BHR T444 ROTOX		ROTOX	Note 46
OBKH		MC	430	JALYD DCT SOLAV DCT BHR T444 ROTOX		ROTOX	Note 46
TUMAK		MC	430	TUMAK T602 ROTOX		ROTOX	Note 46

Note 47: Available for OBBI TMA AP departures and Eastern OEJD FIR AP departures to OIIX FIR. FL250 – FL290 not available. Traffic filed FL310 ABV mandatory cross DASUT FL300 ABV.

OBBI		MC	450	BHR N697 TORBO T872 DASUT		DASUT	Note 47
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N697 TORBO T872 DASUT		DASUT	Note 47
OBKH		MC	450	JALYD DCT SOLAV DCT BHR N697 TORBO T872 DASUT		DASUT	Note 47
ROTEL		MC	450	ROTEL T872 DASUT		DASUT	Note 47

Note 48: Available for Qatar AP departures to BAH TMA AP. MAX A120.

OTBD		MC	120	TULUB DCT BHR DCT RIGAG		OBBI	Note 48
OTBD		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 48
OTBD		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 48
OTBH		MC	120	TULUB DCT BHR DCT RIGAG		OBBI	Note 48
OTBH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 48
OTBH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 48
OTHH		MC	120	TULUB DCT BHR DCT RIGAG		OBBI	Note 48
OTHH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBBS	Note 48
OTHH		MC	120	TULUB DCT BHR DCT UMAVA DCT JALYD		OBKH	Note 48

Note 49: Available for OMAE FIR traffic to OEJD FIR. Available only from SUN - THU 1900-0300 (next day) and H24 on FRI and SAT, FL240 BLW.

TOSNA		MC	240	TOSNA M430 ULIKA		ULIKA	Note 49
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Note 50: Available for OIIX FIR traffic to Qatar AP. Expect to cross IMLUV FL220 BLW.

ELIDU		MC	220	ELIDU L721 SENKI		OTBH	Note 50
ELIDU		MC	220	ELIDU L721 SENKI		OTBD	Note 50
ELIDU		MC	220	ELIDU L721 SENKI		OTHH	Note 50

Note 51: OBBS, OBKH departures mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV.

OBBS		MC	160	RADMO DCT SOLAV DCT BHR B457 NARMI		NARMI	Note 51
OBBS		MC	120	RADMO DCT SOLAV		OBBI	Note 51
OBKH		MC	160	JALYD DCT SOLAV DCT BHR B457 NARMI		NARMI	Note 51
OBKH		MC	120	JALYD DCT SOLAV		OBBI	Note 51

Note 52: Available for Qatar AP departures to OIIX FIR. MAX FL190 at RAGAS. MAX FL230 at DASUT.

OTBD		MC	230	VAXIN T800 DASUT		DASUT	Note 52
OTBH		MC	230	VAXIN T800 DASUT		DASUT	Note 52
OTHH		MC	230	VAXIN T800 DASUT		DASUT	Note 52
OTBD		MC	190	ALVEN T430 RAGAS		RAGAS	Note 52
OTBH		MC	190	DOH P430 ALVEN T430 RAGAS		RAGAS	Note 52
OTHH		MC	190	ALVEN T430 RAGAS		RAGAS	Note 52

Note 53: Available for OEJD FIR State aircraft landing or overflying Southern OMAE FIR required to remain over International Waters in OBBS FIR. Entry via LADNA MAX FL290. Entry via NARMI MIN FL310. Exit via NALPO MAX FL230. Exit via TOSNA MIN FL250. Eastern OEJD FIR AP departures landing Southern OMAE FIR MAX FL250, landing OOMS MAX FL330. Via NARMI traffic landing Southern OMAE FIR AP expect to cross ORSIS FL290, FL270 or FL250.

LADNA		MC	230	LADNA TOSTA SODAK P559 NALPO		NALPO	Note 53
LADNA		250	290	LADNA DCT TOSTA Z622 TOSNA		TOSNA	Note 53
NARMI		310	450	NARMI Z622 TOSNA		TOSNA	Note 53

Note 54: Available for BAH TMA AP State aircraft departures landing or overflying Southern OMAE FIR required to remain over International Waters in OBBS FIR. Traffic landing OMAE FIR MAX FL250, landing OOMS MAX FL330. OBBS, OBKH departures mandatory cross SOLAV at assigned altitude. MAX A080 at SOLAV.

OBBI		MC	450	BHR DCT SODAK Y604 TOSNA		TOSNA	Note 54
OBBS		MC	450	RADMO DCT SOLAV DCT BHR N697 SODAK Y604 TOSNA		TOSNA	Note 54
OBKH		MC	450	RADMO DCT SOLAV DCT BHR N697 SODAK Y604 TOSNA		TOSNA	Note 54

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