

STANDARD ARRIVAL CHART -  
INSTRUMENT (STAR) - ICAO

MADINAH / Prince Mohammad  
Bin Abdulaziz (OEMA)

RNAV RWY 35  
DEGVU 1H ELONU 1H ITSEP 1H LABKO 1H  
ORLIG 1H BOVET 1H TAMGO 1H EMURI 1H

TABULAR DESCRIPTION

RNAV RWY 35

Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course M°(T°)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	VPA/TCH (°/ft)	Navigation Specification
<b>ITSEP 1H ARRIVAL</b>											
010	IF	ITSEP	-	-	-	-	-	+ FL160	-	-	RNAV 1
020	TF	MA411	-	258(261.9)	-3.9°E	5.4	-	-FL150	-	-	RNAV 1
030	TF	ORLIG	-	258(261.9)	-3.9°E	25.6	-	+8000	-230	-	RNAV 1
040	TF	MA401	-	258(262.1)	-3.9°E	12.8	L	-	-210	-	RNAV 1
050	TF	MA439	-	165(169.0)	-3.9°E	9.8	-	+8000	-210	-	RNAV 1
060	TF	MA440	-	165(169.0)	-3.9°E	6.0	-	+7000	-210	-	RNAV 1
070	TF	MA442	-	165(169.1)	-3.9°E	6.0	R	-	-210	-	RNAV 1
080	TF	MA443	-	255(259.1)	-3.9°E	6.0	R	+6300	-210	-	RNAV 1
090	TF	OBTOX	-	345(349.1)	-3.9°E	6.0	-	@6000	-210	-	RNAV 1

<b>ELONU 1H ARRIVAL</b>											
010	IF	ELONU	-	-	-	-	-	+ FL160	-	-	RNAV 1
020	TF	ORLIG	-	312(315.5)	-3.9°E	36.3	-	+8000	-230	-	RNAV 1
030	TF	MA401	-	258(262.2)	-3.9°E	12.8	L	-	-210	-	RNAV 1
040	TF	MA439	-	165(169.0)	-3.9°E	9.8	-	+8000	-210	-	RNAV 1
050	TF	MA440	-	165(169.0)	-3.9°E	6.0	-	+7000	-210	-	RNAV 1
060	TF	MA442	-	165(169.1)	-3.9°E	6.0	R	-	-210	-	RNAV 1
070	TF	MA443	-	255(259.1)	-3.9°E	6.0	R	+6300	-210	-	RNAV 1
080	TF	OBTOX	-	345(349.1)	-3.9°E	6.0	-	@6000	-210	-	RNAV 1

	HM	ORLIG	-	258(261.7)	-3.9°E	1.0 min	R	12000 18000	-230	-	RNAV 1
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WAYPOINT LIST

RNAV RWY 35					
Waypoint Identifier	Coordinates		Waypoint Identifier	Coordinates	
EMURI	25°05'45.0"N	040°56'27.0"E	MA447	24°58'30.1"N	039°43'48.0"E
DEGVU	23°42'45.1"N	039°39'41.3"E	MA444	24°43'23.9"N	039°47'01.2"E
ELONU	24°09'42.1"N	040°30'53.3"E	MA439	24°24'11.7"N	039°51'05.7"E
ITSEP	24°40'04.0"N	040°36'36.6"E	MA440	24°18'17.1"N	039°52'20.7"E
LABKO	25°22'15.5"N	039°51'49.2"E	MA442	24°12'22.5"N	039°53'35.3"E
BOVET	24°57'41.9"N	038°54'35.8"E	MA443	24°11'13.9"N	039°47'08.7"E
TAMGO	24°34'32.0"N	038°47'30.1"E	OBTOX	24°17'08.5"N	039°45'53.8"E
ORLIG	24°35'38.0"N	040°02'56.1"E	MA409	24°50'37.2"N	039°20'42.8"E
MA401	24°33'51.7"N	039°49'02.8"E	MA411	24°39'18.5"N	040°30'46.7"E

RNAV RWY 35	
<b>EMURI 1H</b>	From EMURI at or above FL 160, on track 211° to ITSEP at or above FL 160, turn right on track 258° to MA411 at or below FL 150, to ORLIG at or above 8000 FT, to MA401, then turn right on track 165° to MA439 at or above 8000 FT, to MA440 at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.
<b>ITSEP 1H</b>	From ITSEP at or above FL 160, on track 258° to MA411 at or below FL 150 to ORLIG at or above 8000 FT, to MA401, then turn left on track 165° to MA439 at or above 8000 FT, to MA440, at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.
<b>LABKO 1H</b>	From LABKO at or above FL 160, on track 193° to MA447 at or above 13000 FT then turn left on track 165° to MA444 at or above 11000 FT, to MA401, then to MA439 at or above 8000 FT, to MA440 at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.
<b>BOVET 1H</b>	From BOVET at or above FL 160, on track 102° to MA409 at or above 13000 FT, then to MA444 at or above 11000 FT, then turn right on track 165° to MA401, then on track 165° to MA439 at or above 8000 FT, to MA440 at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.
<b>TAMGO 1H</b>	From TAMGO at or above FL 160, on track 058° to MA409 at or above 13000 FT, then turn right on track 103° to MA444 at or above 11000 FT, then turn right on track 165° to MA401, then to MA439 at or above 8000 FT, to MA440 at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.
<b>DEGVU 1H</b>	From DEGVU at or above FL 160, on track 010° to MA443 at or above 6300 FT, then turn left on track 345° to OBTOX at 6000 FT.
<b>ELONU 1H</b>	From ELONU at or above FL 160, on track 312° to ORLIG at or above 8000 FT, then turn left on track 258° to MA401, then turn left on track 165° to MA439 at or above 8000 FT, to MA440 at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.
<b>ORLIG 1H</b>	From ORLIG at or above 8000 FT, on track 258° to MA401 then turn left on track 165° to MA439, at or above 8000 FT, to MA440 at or above 7000 FT, to MA442, then turn right on track 255° to MA443 at or above 6300 FT, then turn right on track 345° to OBTOX at 6000 FT.

CHANGE:Minor

AMDT-1, 31 DEC 20

ICAO PANS OPS