

STANDARD ARRIVAL CHART - INSTRUMENT

RJAA / NARITA INTL

RNAV STAR RWY34L/34R

LUBLA E ARRIVAL
LUBLA T ARRIVAL

RNAV 1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.

VAR 8° W

VOR/DME
NARITA
117.9 NRE
CH-126X
35°46'56"N/140°21'45"E
200FT

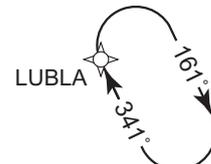
TACAN
CHOSHI
1170 CVT
CH-83X
35°43'36"N/140°48'00"E
200FT

MHA 4000 NOT TO SCALE
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)



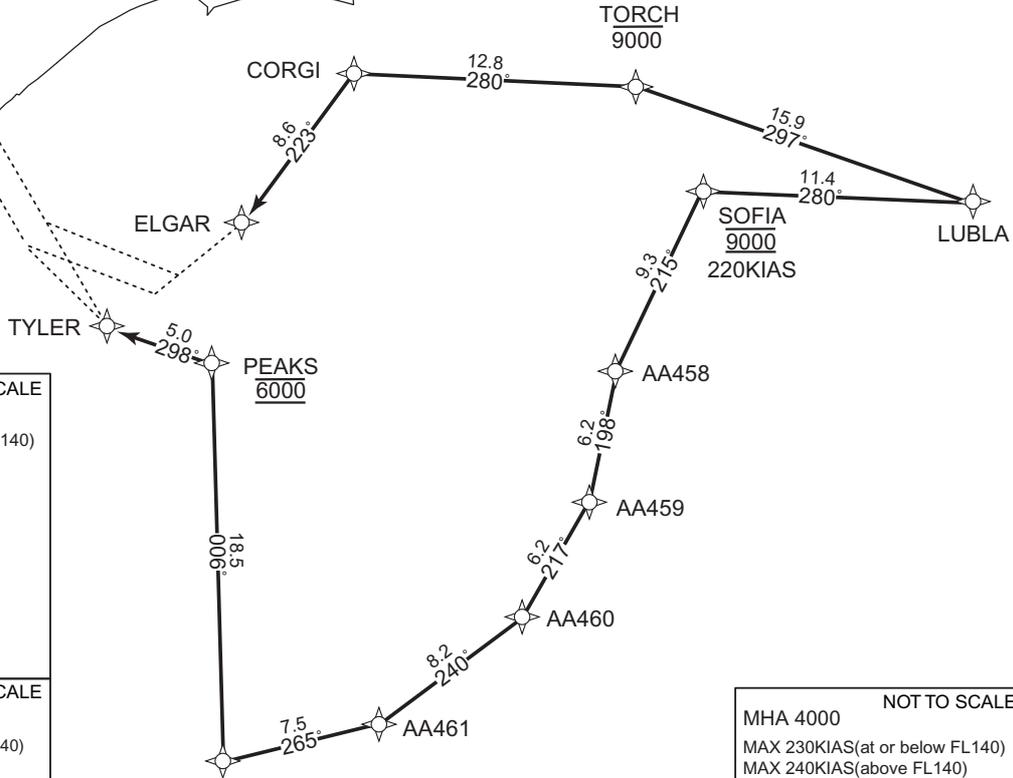
1MIN(at or below FL140)
1.5MIN(above FL140)

MHA 5000 NOT TO SCALE
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)



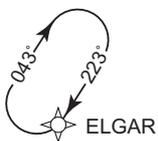
1MIN(at or below FL140)
1.5MIN(above FL140)

LUBLA E ARRIVAL



LUBLA T ARRIVAL

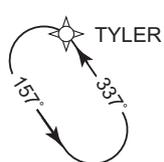
NOT TO SCALE
MHA 3000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)



1MIN(at or below FL140)
1.5MIN(above FL140)

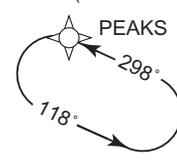
NOT TO SCALE

MHA 3000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)



1MIN(at or below FL140)
1.5MIN(above FL140)

NOT TO SCALE
MHA 4000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)



1MIN(at or below FL140)
1.5MIN(above FL140)

CHANGE : Description of HLDG pattern.

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LUBLA E ARRIVAL

From LUBLA, to TORCH at or below 9000FT, to CORGI, to ELGAR.

Critical DME	-
DME GAP	-
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	LUBLA	-	-	-7.5	-	-	-	-	-	RNAV1
002	TF	TORCH	-	297 (289.5)	-7.5	15.9	-	-9000	-	-	RNAV1
003	TF	CORGI	-	280 (272.8)	-7.5	12.8	-	-	-	-	RNAV1
004	TF	ELGAR	-	223 (215.7)	-7.5	8.6	-	-	-	-	RNAV1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Outbound Distance (NM)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	LUBLA	341 (333.9)	-7.5	1.0(-14000) 1.5(+14001)	-	R	5000	-	-230(-14000) -240(+14001)	RNAV1
Hold	CORGI	223 (215.8)	-7.5	1.0(-14000) 1.5(+14001)	-	R	4000	-	-230(-14000) -240(+14001)	RNAV1
Hold	ELGAR	223 (215.7)	-7.5	1.0(-14000) 1.5(+14001)	-	R	3000	-	-230(-14000) -240(+14001)	RNAV1

CHANGE : New PROC

STANDARD ARRIVAL CHART - INSTRUMENT

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RNAV STAR RWY34L/34R

LUBLA T ARRIVAL

From LUBLA, to SOFIA at 9000FT, to AA458, to AA459, to AA460, to AA461, to BELKS at 9000FT, to PEAKS at 6000FT, to TYLER.

Critical DME	-
DME GAP	-
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	LUBLA	-	-	-7.5	-	-	-	-	-	RNAV1
002	TF	SOFIA	-	280 (272.2)	-7.5	11.4	-	9000	220	-	RNAV1
003	TF	AA458	-	215 (207.2)	-7.5	9.3	-	-	-	-	RNAV1
004	TF	AA459	-	198 (190.7)	-7.5	6.2	-	-	-	-	RNAV1
005	TF	AA460	-	217 (209.8)	-7.5	6.2	-	-	-	-	RNAV1
006	TF	AA461	-	240 (232.2)	-7.5	8.2	-	-	-	-	RNAV1
007	TF	BELKS	-	265 (257.8)	-7.5	7.5	-	9000	220	-	RNAV1
008	TF	PEAKS	-	006 (358.3)	-7.5	18.5	-	6000	-	-	RNAV1
009	TF	TYLER	-	298 (290.2)	-7.5	5.0	-	-	-	-	RNAV1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Outbound Distance (NM)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	LUBLA	341 (333.9)	-7.5	1.0(-14000) 1.5(+14001)	-	R	5000	-	-230(-14000) -240(+14001)	RNAV1
Hold	PEAKS	298 (290.2)	-7.5	1.0(-14000) 1.5(+14001)	-	L	4000	-	-230(-14000) -240(+14001)	RNAV1
Hold	TYLER	337 (329.8)	-7.5	1.0(-14000) 1.5(+14001)	-	L	3000	-	-230(-14000) -240(+14001)	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
AA458	352446.9N / 1410638.5E	ELGAR	353129.2N / 1404527.4E
AA459	351840.7N / 1410513.6E	LUBLA	353235.0N / 1412550.8E
AA460	351317.5N / 1410127.0E	PEAKS	352507.2N / 1404352.7E
AA461	350814.0N / 1405329.6E	SOFIA	353300.1N / 1411149.9E
BELKS	350638.5N / 1404433.3E	TORCH	353752.8N / 1410721.7E
CORGI	353829.8N / 1405138.9E	TYLER	352650.5N / 1403807.8E

CHANGE : HLDG Pattern (PEAKS) established