

STANDARD ARRIVAL CHART - INSTRUMENT

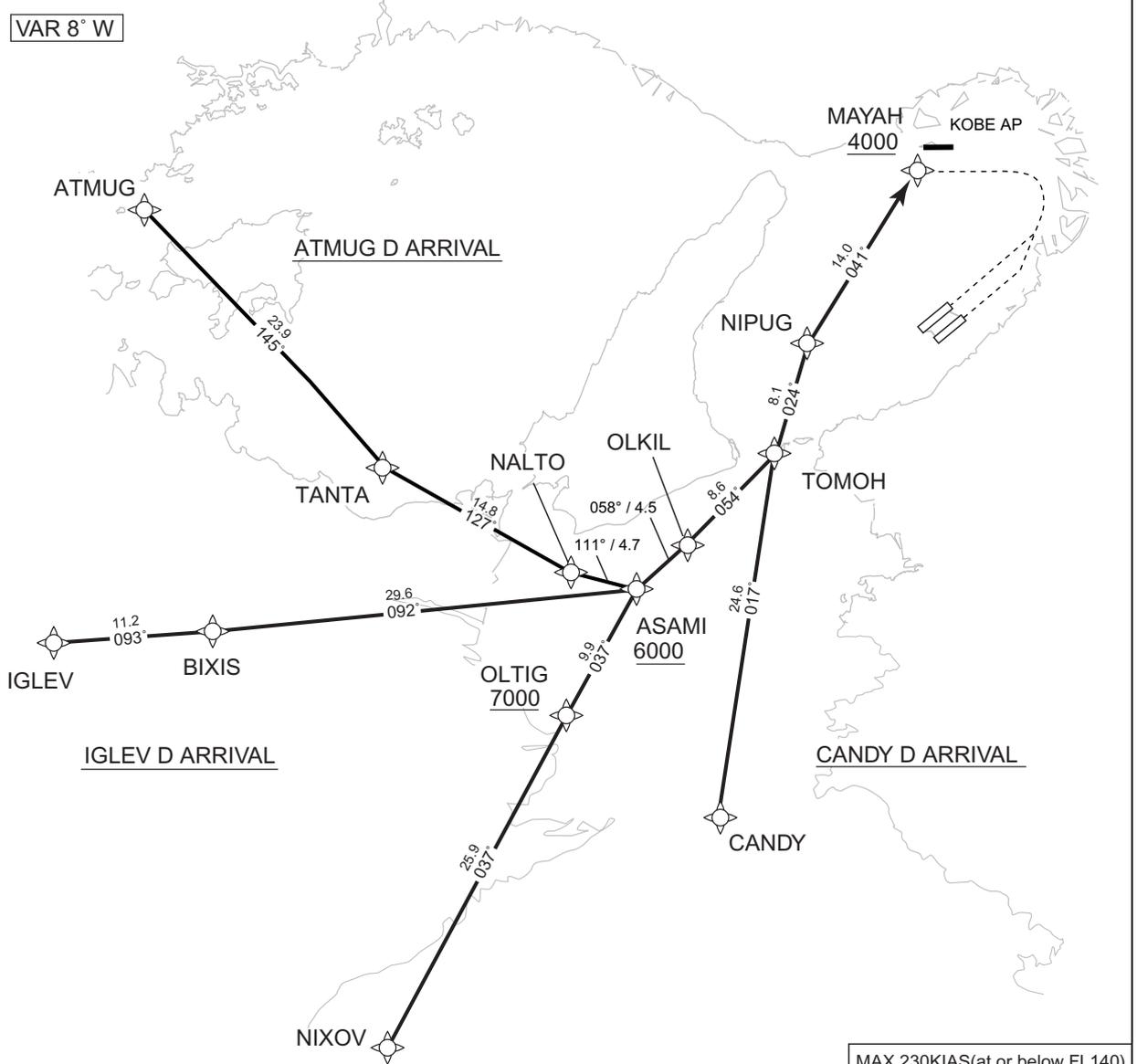
RJBB / KANSAI INTL

RNAV STAR RWY24L/24R

CANDY D ARRIVAL / NIXOV D ARRIVAL IGLEV D ARRIVAL / ATMUG D ARRIVAL	RNP1
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Note GNSS required.

VAR 8° W



CHANGE : New PROC.

<p>1MIN(at or below FL140) 1.5MIN(above FL140) NOT TO SCALE</p> <p>ATMUG MHA 10000</p> <p>MAX 230KIAS(at or below FL140) MAX 240KIAS(above FL140)</p>	<p>1MIN(at or below FL140) 1.5MIN(above FL140) NOT TO SCALE</p> <p>IGLEV MHA 11000</p> <p>MAX 230KIAS(at or below FL140) MAX 240KIAS(above FL140)</p>	<p>MAX 230KIAS(at or below FL140) MAX 240KIAS(above FL140)</p> <p>ASAMI MHA 6000 NOT TO SCALE</p> <p>1MIN(at or below FL140) 1.5MIN(above FL140)</p>	<p>MAX 230KIAS(at or below FL140) MAX 240KIAS(above FL140)</p> <p>CANDY MHA 9000 NOT TO SCALE</p> <p>1MIN(at or below FL140) 1.5MIN(above FL140)</p>
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RNAV STAR RWY24L/24R

CANDY D ARRIVAL

From CANDY, to TOMOH, to NIPUG, to MAYAH at or above 4000FT.

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	CANDY	-	-	-8.1	-	-	-	-	-	RNP1
002	TF	TOMOH	-	017 (009.0)	-8.1	24.6	-	-	-	-	RNP1
003	TF	NIPUG	-	024 (016.2)	-8.1	8.1	-	-	-	-	RNP1
004	TF	MAYAH	-	041 (032.4)	-8.1	14.0	-	+4000	-	-	RNP1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	CANDY	322 (314.0)	-8.1	1.0(-14000) 1.5(+14001)	L	9000	-	-230(-14000) -240(+14001)	RNP1

NIXOV D ARRIVAL

From NIXOV, to OLTIG at or above 7000FT, to ASAMI at or above 6000FT, to OLKIL, to TOMOH, to NIPUG, to MAYAH at or above 4000FT.

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	NIXOV	-	-	-8.1	-	-	-	-	-	RNP1
002	TF	OLTIG	-	037 (029.1)	-8.1	25.9	-	+7000	-	-	RNP1
003	TF	ASAMI	-	037 (029.2)	-8.1	9.9	-	+6000	-	-	RNP1
004	TF	OLKIL	-	058 (049.9)	-8.1	4.5	-	-	-	-	RNP1
005	TF	TOMOH	-	054 (046.0)	-8.1	8.6	-	-	-	-	RNP1
006	TF	NIPUG	-	024 (016.2)	-8.1	8.1	-	-	-	-	RNP1
007	TF	MAYAH	-	041 (032.4)	-8.1	14.0	-	+4000	-	-	RNP1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	NIXOV	064 (055.4)	-8.1	1.0(-14000) 1.5(+14001)	L	9000	-	-230(-14000) -240(+14001)	RNP1
Hold	ASAMI	059 (050.5)	-8.1	1.0(-14000) 1.5(+14001)	R	6000	-	-230(-14000) -240(+14001)	RNP1

CHANGE : New PROC.

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RJBB / KANSAI INTL

RNAV STAR RWY24L/24R

IGLEV D ARRIVAL

From IGLEV, to BIXIS, to ASAMI at or above 6000FT, to OLKIL, to TOMOH, to NIPUG, to MAYAH at or above 4000FT.

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	IGLEV	-	-	-8.1	-	-	-	-	-	RNP1
002	TF	BIXIS	-	093 (085.3)	-8.1	11.2	-	-	-	-	RNP1
003	TF	ASAMI	-	092 (084.1)	-8.1	29.6	-	+6000	-	-	RNP1
004	TF	OLKIL	-	058 (049.9)	-8.1	4.5	-	-	-	-	RNP1
005	TF	TOMOH	-	054 (046.0)	-8.1	8.6	-	-	-	-	RNP1
006	TF	NIPUG	-	024 (016.2)	-8.1	8.1	-	-	-	-	RNP1
007	TF	MAYAH	-	041 (032.4)	-8.1	14.0	-	+4000	-	-	RNP1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	IGLEV	093 (085.2)	-8.1	1.0(-14000) 1.5(+14001)	L	11000	-	-230(-14000) -240(+14001)	RNP1
Hold	ASAMI	059 (050.5)	-8.1	1.0(-14000) 1.5(+14001)	R	6000	-	-230(-14000) -240(+14001)	RNP1

ATMUG D ARRIVAL

From ATMUG, to TANTA, to NALTO, to ASAMI at or above 6000FT, to OLKIL, to TOMOH, to NIPUG, to MAYAH at or above 4000FT.

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	ATMUG	-	-	-8.1	-	-	-	-	-	RNP1
002	TF	TANTA	-	145 (136.7)	-8.1	23.9	-	-	-	-	RNP1
003	TF	NALTO	-	127 (118.4)	-8.1	14.8	-	-	-	-	RNP1
004	TF	ASAMI	-	111 (103.0)	-8.1	4.7	-	+6000	-	-	RNP1
005	TF	OLKIL	-	058 (049.9)	-8.1	4.5	-	-	-	-	RNP1
006	TF	TOMOH	-	054 (046.0)	-8.1	8.6	-	-	-	-	RNP1
007	TF	NIPUG	-	024 (016.2)	-8.1	8.1	-	-	-	-	RNP1
008	TF	MAYAH	-	041 (032.4)	-8.1	14.0	-	+4000	-	-	RNP1

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	ATMUG	181 (172.5)	-8.1	1.0(-14000) 1.5(+14001)	R	10000	-	-230(-14000) -240(+14001)	RNP1
Hold	ASAMI	059 (050.5)	-8.1	1.0(-14000) 1.5(+14001)	R	6000	-	-230(-14000) -240(+14001)	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
CANDY	335229.8N / 1345541.8E	NALTO	340900.6N / 1344313.3E
NIXOV	333644.5N / 1342743.1E	ASAMI	340757.9N / 1344841.8E
OLTIG	335922.2N / 1344253.6E	OLKIL	341051.4N / 1345251.0E
IGLEV	340405.2N / 1335940.5E	TOMOH	341649.6N / 1350020.3E
BIXIS	340459.0N / 1341305.7E	NIPUG	342434.7N / 1350304.1E
ATMUG	343330.0N / 1340737.4E	MAYAH	343623.7N / 1351211.0E
TANTA	341604.9N / 1342729.2E		

CHANGE : New PROC.