

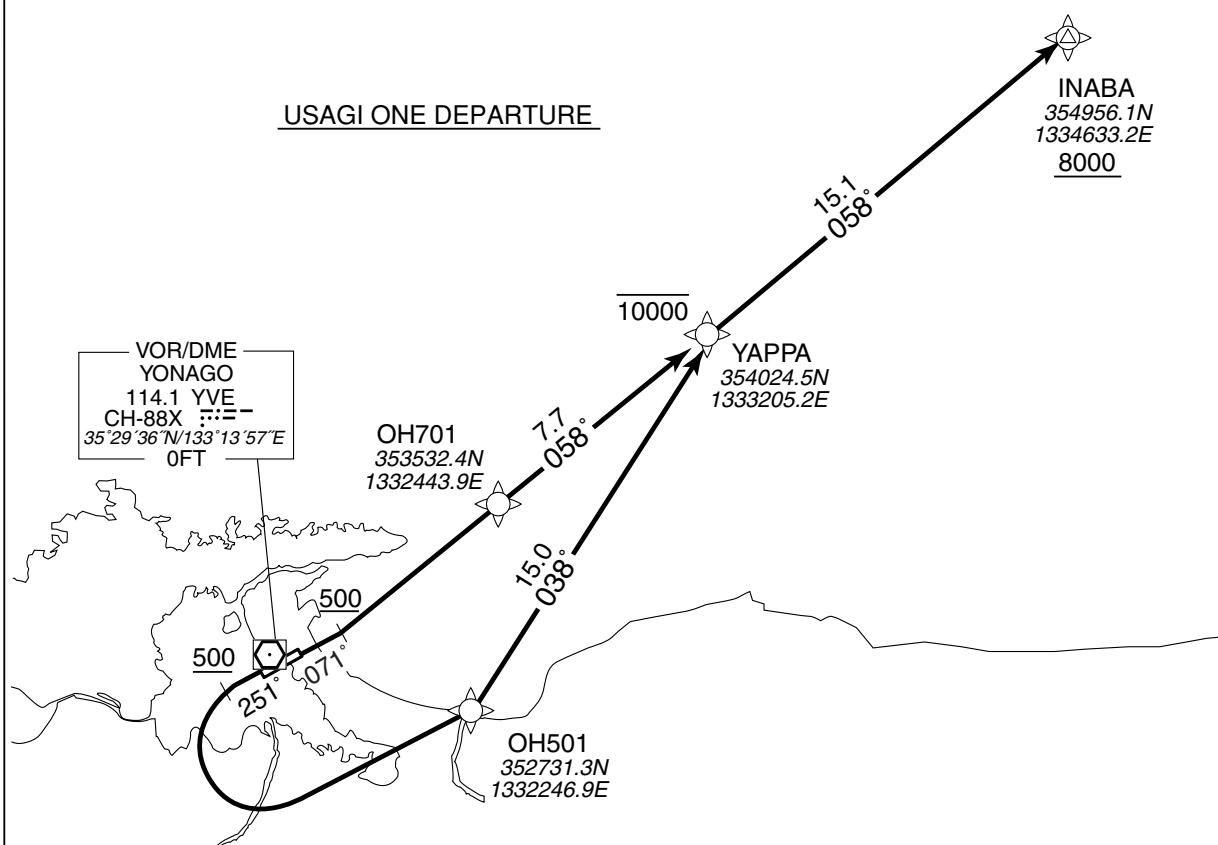
STANDARD DEPARTURE CHART - INSTRUMENT

RJOH / MIHO

RNAV SID

USAGI ONE DEPARTURE		RNAV1
Note 1) DME/DME/IRU or GNSS required. ※The aircraft equipped with only DME/DME/IRU must be able to update its position without delay at the starting point of take-off roll. 2) RADAR service required.	Critical DME	RWY25 : JET : 10.0NM to OH501 - 6.0NM to OH501 OIE : 6.0NM to OH501 - 4.0NM to OH501 OH501 - 6.0NM to YAPPA
	DME GAP	RWY07 :DER - 8.7NM to OH701 RWY25 :DER - 10.0NM to OH501
	Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

VAR 8°W (2012)

USAGI ONE DEPARTUREUSAGI ONE DEPARTURE

RWY07 : Climb on HDG071° at or above 500FT, direct to OH701, to YAPPA at or below 10000FT, to INABA at or above 8000FT.

RWY25 : Climb on HDG251° at or above 500FT, turn left direct to OH501, to YAPPA at or below 10000FT, to INABA at or above 8000FT.

NOTE RWY25 : 5.0% climb gradient required up to 700FT.

OBST ALT 1182FT located at 6.23NM 214° FM end of RWY25.

STANDARD DEPARTURE CHART - INSTRUMENT

RJOH / MIHO

RNAV SID

USAGI ONE DEPARTURE

RWY07

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	VA	—	—	071 (063.9)	-7.6	—	—	+500	—	—	RNAV1
002	DF	OH701	—	—	-7.6	—	—	—	—	—	RNAV1
003	TF	YAPPA	—	058 (050.8)	-7.6	7.7	—	-10000	—	—	RNAV1
004	TF	INABA	—	058 (050.9)	-7.6	15.1	—	+8000	—	—	RNAV1

RWY25

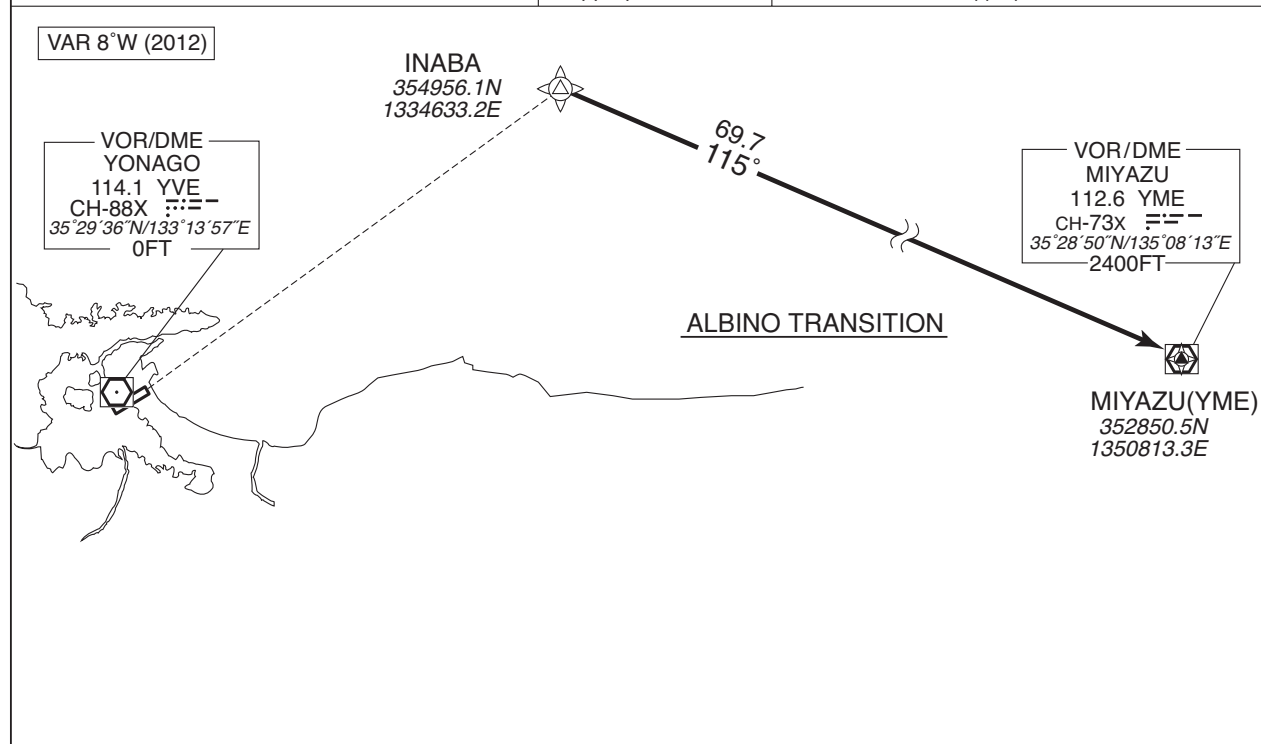
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	251 (243.9)	-7.6	—	—	+500	—	—	RNAV1
002	DF	OH501	—	—	-7.6	—	L	—	—	—	RNAV1
003	TF	YAPPA	—	038 (030.4)	-7.6	15.0	—	-10000	—	—	RNAV1
004	TF	INABA	—	058 (050.9)	-7.6	15.1	—	+8000	—	—	RNAV1

STANDARD DEPARTURE CHART - INSTRUMENT

RJOH / MIHO

RNAV TRANSITION

ALBINO TRANSITION			RNAV1
Note 1) DME/DME/IRU or GNSS required. 2) RADAR service required.	Critical DME	TRE : 42NM to MIYAZU - 40NM to MIYAZU OKT : 26NM to MIYAZU - 25NM to MIYAZU STD : 5NM to MIYAZU - 1NM to MIYAZU	
	DME GAP	—	
	Inappropriate Navaids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1	

ALBINO TRANSITION

From INABA, to YME.

ALBINO TRANSITION

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	INABA	—	—	-7.6	—	—	—	—	—	RNAV1
002	TF	YME	—	115 (107.2)	-7.6	69.7	—	—	—	—	RNAV1

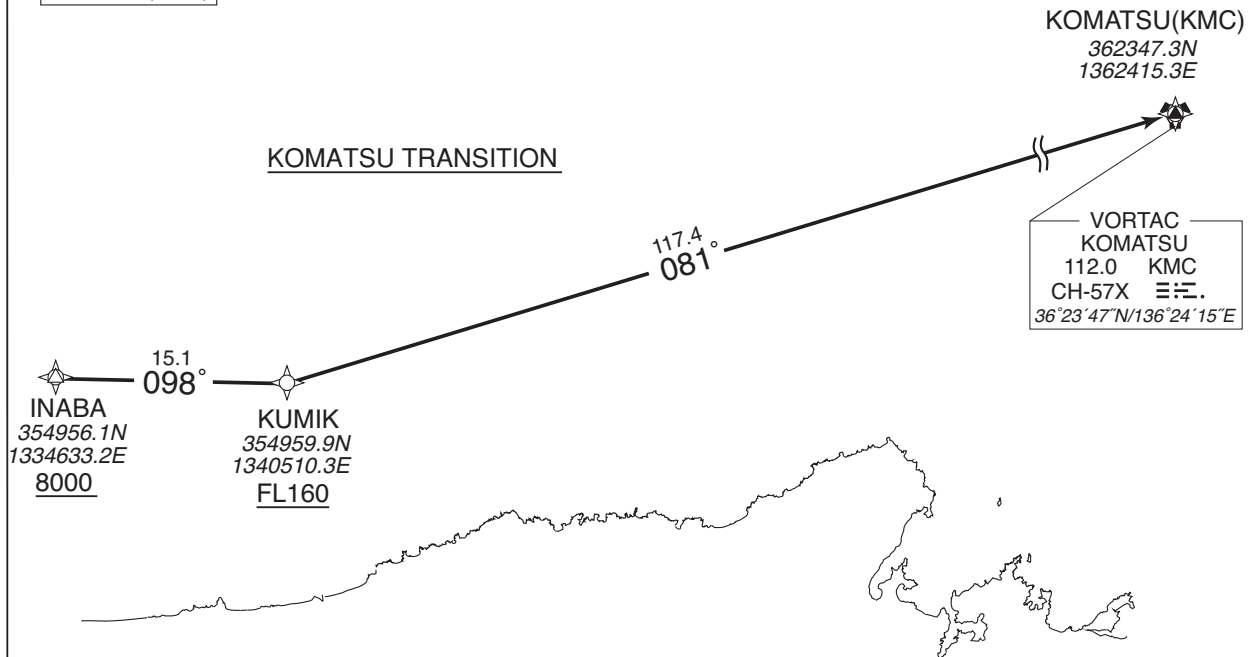
STANDARD DEPARTURE CHART - INSTRUMENT

RJOH / MIHO

RNAV TRANSITION

KOMATSU TRANSITION			RNAV1
NOTE 1) DME/DME/IRU or GNSS required. 2) RADAR service required.	Critical DME	CBE : 3.0NM to KMC - KMC	
	DME GAP	—	
	Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1	

VAR 8°W (2016)

KOMATSU TRANSITION

From INABA at or above 8000FT, to KUMIK at or above FL160, to KMC.

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	INABA	—	—	-7.9	—	—	+8000	—	—	RNAV1
002	TF	KUMIK	—	098 (089.7)	-7.9	15.1	—	+FL160	—	—	RNAV1
003	TF	KMC	—	081 (072.6)	-7.9	117.4	—	—	—	—	RNAV1