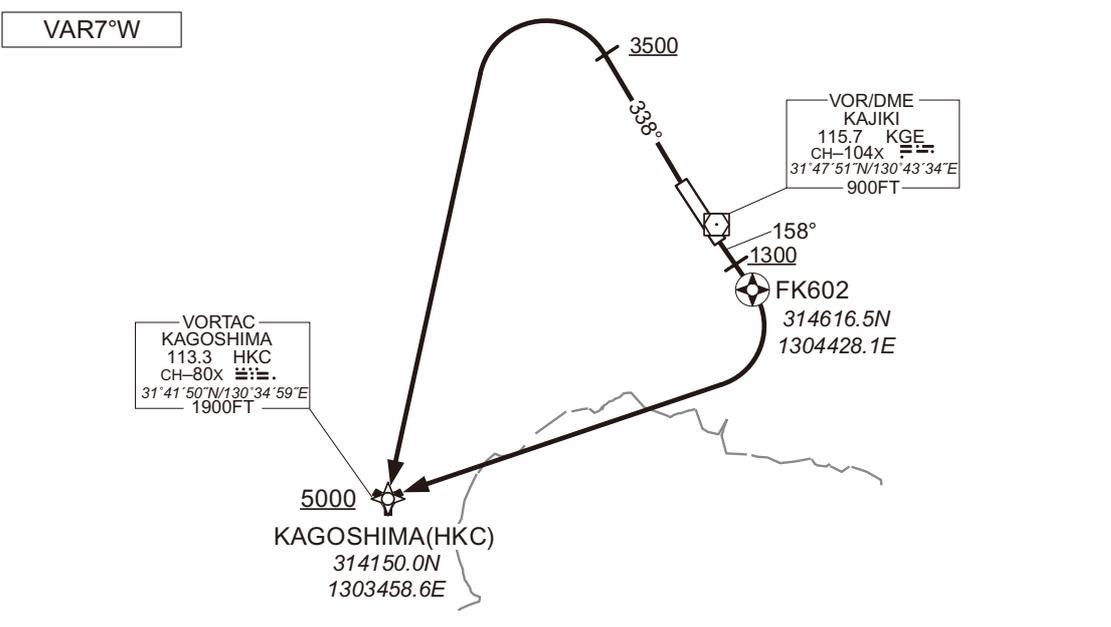


STANDARD DEPARTURE CHART - INSTRUMENT

RJFK / KAGOSHIMA

RNAV SID

MIZOBE 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	RWY16 : HKC 9.0NM to HKC - 3.0NM to HKC KGE 9.0NM to HKC - HKC SGE 3.0NM to HKC - HKC RWY34 : HKC 2.0NM from DER - 14.0NM to HKC KGE 2.0NM from DER - 9.0NM to HKC 7.0NM to HKC - 6.0NM to HKC 4.0NM to HKC - 2.0NM to HKC SGE 3.0NM to HKC - HKC
	DME GAP	RWY16 : DER - 9.0NM to HKC RWY34 : DER - 2.0NM from DER
	Inappropriate Nav aids	See AD1.1.6.10.3 Inappropriate NAV AIDs for RNAV1



RWY16 : Climb on HDG158° at or above 1300FT, direct to FK602, turn right direct to HKC at or above 5000FT.
 RWY34 : Climb on HDG338° at or above 3500FT, tum left direct to HKC at or above 5000FT.

Note RWY16 : 7.0% climb gradient required up to 2000FT.
 OBST ALT 890FT located at 0.6NM 154° FM end of RWY16.

Note RWY34 : 5.0% climb gradient required up to 3500FT.
 OBST ALT 1181FT located at 1.4NM 319° FM end of RWY34.
 OBST ALT 2067FT located at 6.7NM 345° FM end of RWY34.

CHANGE : New PROC.

RWY16

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	-	-	158 (150.1)	-7.4	-	-	+1300	-	-	RNAV1
002	DF	FK602	Y	-	-7.4	-	-	-	-	-	RNAV1
003	DF	HKC	-	-	-7.4	-	R	+5000	-	-	RNAV1

RWY34

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	-	-	338 (330.1)	-7.4	-	-	+3500	-	-	RNAV1
002	DF	HKC	-	-	-7.4	-	L	+5000	-	-	RNAV1