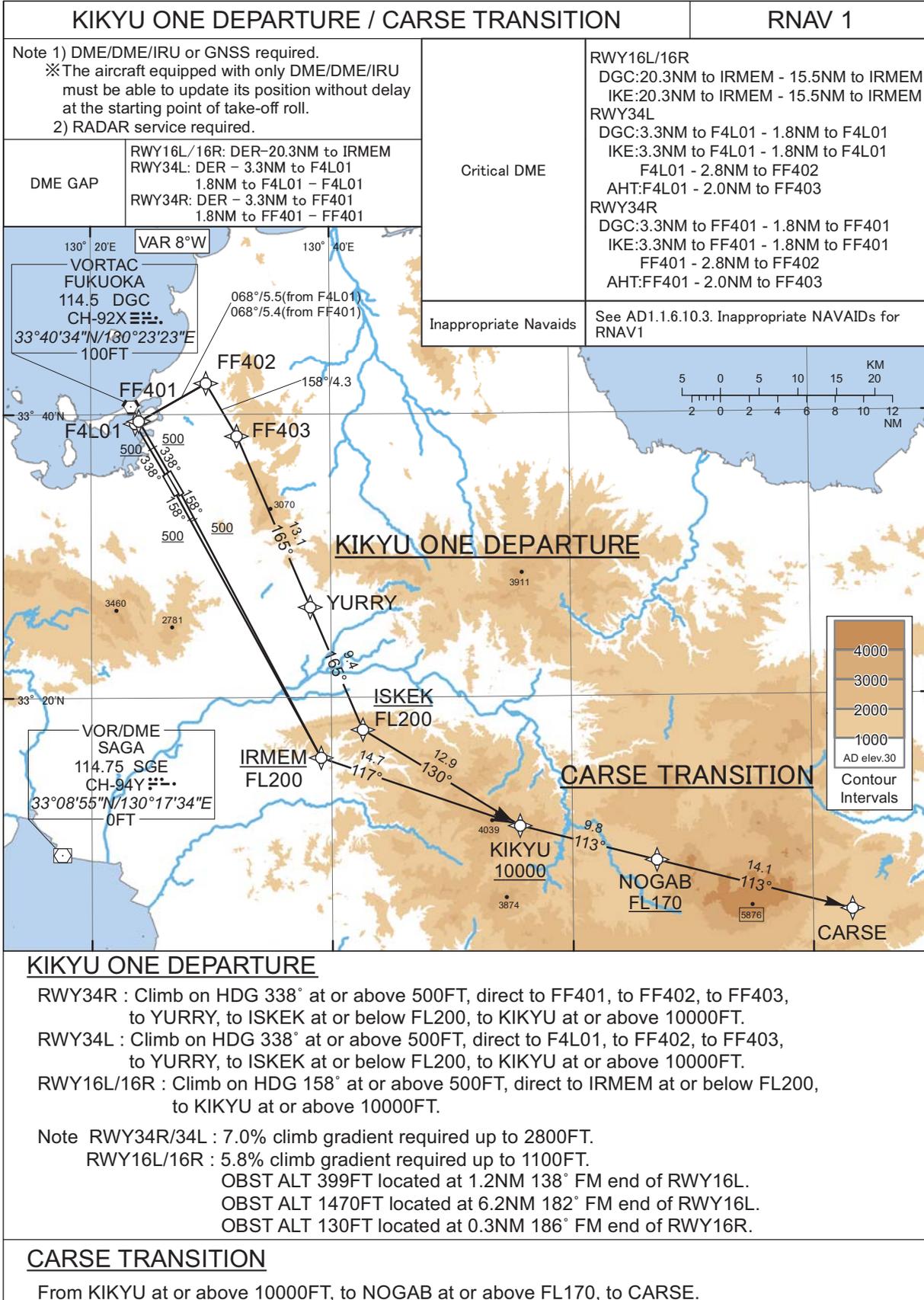


STANDARD DEPARTURE CHART -INSTRUMENT

RJFF / FUKUOKA

RNAV SID and TRANSITION



STANDARD DEPARTURE CHART -INSTRUMENT

RJFF / FUKUOKA

RNAV SID

KIKYU ONE DEPARTURE

RWY34R

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 (330.4)	-8.0	-	-	+500	-	-	RNAV1
002	DF	FF401	-	-	-8.0	-	-	-	-	-	RNAV1
003	TF	FF402	-	068 (060.1)	-8.0	5.4	-	-	-	-	RNAV1
004	TF	FF403	-	158 (150.4)	-8.0	4.3	-	-	-	-	RNAV1
005	TF	YURRY	-	165 (157.2)	-8.0	13.1	-	-	-	-	RNAV1
006	TF	ISKEK	-	165 (157.3)	-8.0	9.4	-	-FL200	-	-	RNAV1
007	TF	KIKYU	-	130 (122.1)	-8.0	12.9	-	+10000	-	-	RNAV1

RWY34L

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 (330.4)	-8.0	-	-	+500	-	-	RNAV1
002	DF	F4L01	-	-	-8.0	-	-	-	-	-	RNAV1
003	TF	FF402	-	068 (060.1)	-8.0	5.5	-	-	-	-	RNAV1
004	TF	FF403	-	158 (150.4)	-8.0	4.3	-	-	-	-	RNAV1
005	TF	YURRY	-	165 (157.2)	-8.0	13.1	-	-	-	-	RNAV1
006	TF	ISKEK	-	165 (157.3)	-8.0	9.4	-	-FL200	-	-	RNAV1
007	TF	KIKYU	-	130 (122.1)	-8.0	12.9	-	+10000	-	-	RNAV1

RWY16L/RWY16R

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 (150.3)	-8.0	-	-	+500	-	-	RNAV1
002	DF	IRMEM	-	-	-8.0	-	-	-FL200	-	-	RNAV1
003	TF	KIKYU	-	117 (109.4)	-8.0	14.7	-	+10000	-	-	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
F4L01	333928.0N / 1302356.2E	YURRY	332622.1N / 1303817.8E
FF401	333931.4N / 1302403.3E	ISKEK	331742.3N / 1304238.0E
FF402	334212.3N / 1302939.7E	IRMEM	331544.5N / 1303908.3E
FF403	333827.6N / 1303213.2E	KIKYU	331051.1N / 1305540.3E

STANDARD DEPARTURE CHART -INSTRUMENT

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RNAV TRANSITION

CARSE 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	KIKYU	-	-	-8.0	-	-	+10000	-	-	RNAV1
002	TF	NOGAB	-	113 (104.5)	-8.0	9.8	-	+FL170	-	-	RNAV1
003	TF	CARSE	-	113 (104.5)	-8.0	14.1	-	-	-	-	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates
KIKYU	331051.1N / 1305540.3E
NOGAB	330822.5N / 1310702.1E
CARSE	330448.4N / 1312315.4E