

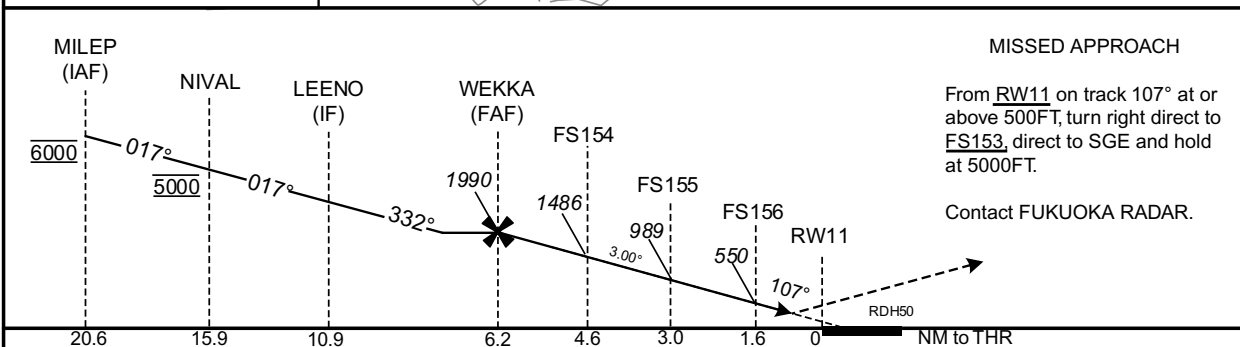
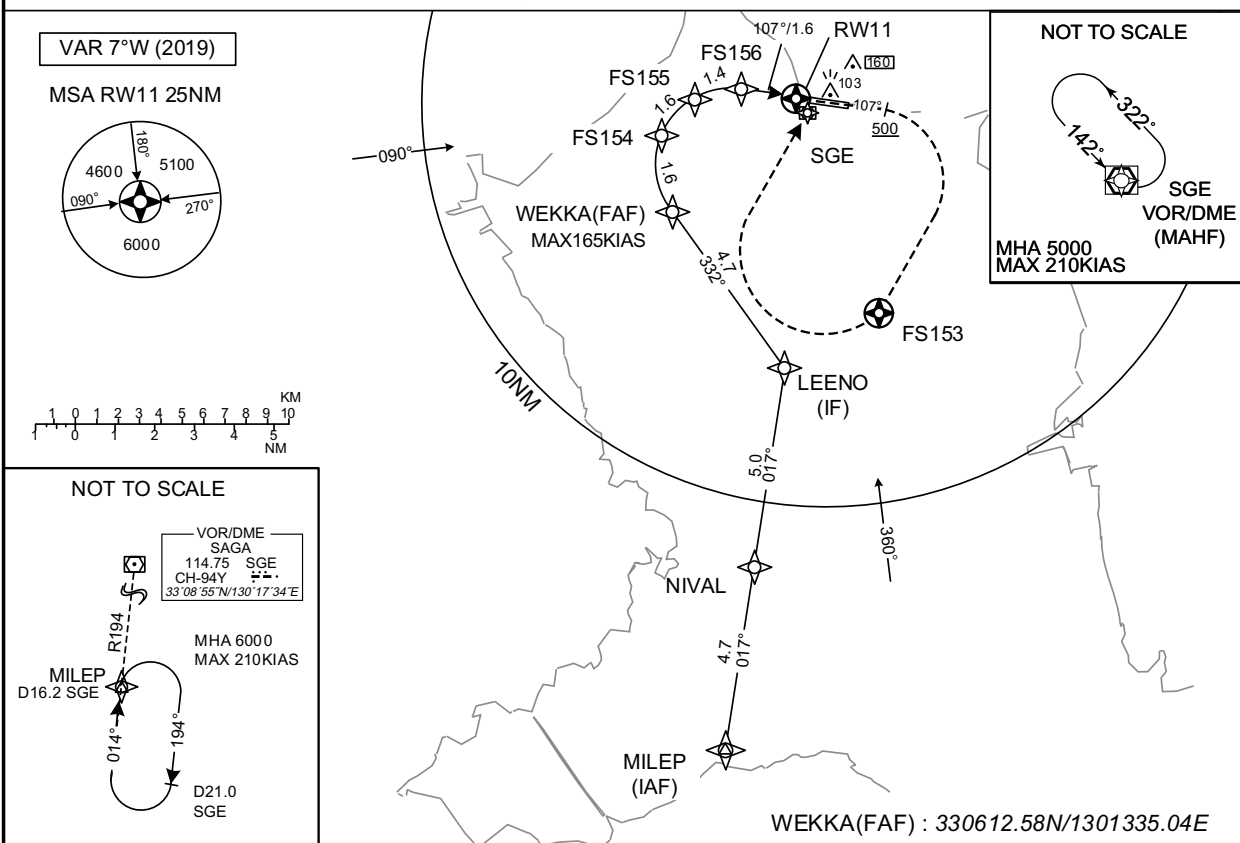
INSTRUMENT APPROACH CHART

RJFS / SAGA

RNAV(RNP) RWY11

FUKUOKA RADAR 119.7 – 279.2	GNSS and RF required.	SAGA RADIO 118.025 – 126.2	(2130–2300(UTC) 1030–1500 SAGA REMOTE 118.025	NO RADAR
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For uncompensated Baro-VNAV systems, procedure not authorized below -10°C / above 45°C



Missed APCH climb gradient MNM 3.0%

MINIMA	THR elev.6	AD elev.6
CAT	RNP 0.30	
	DA(H)	CMV
A	—	—
B	—	—
C	306 (300)	1400
D	—	1600

MINIMA with Missed APCH climb gradient of 2.5% are not established.

RNP AR

Special Authorization Required

CHANGE : ATC callsign changed (FUKUOKA DEP→FUKUOKA RADAR). ATC FREQ changed.

INSTRUMENT APPROACH CHART

RJFS / SAGA

RNAV(RNP) RWY11

RNAV(RNP) RWY11Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	MILEP	-	-	-7.5	-	-	6000	-	-	-
002	TF	NIVAL	-	017 (009.2)	-7.5	4.7	-	5000	-	-	0.3
003	TF	LEENO	-	017 (009.2)	-7.5	5.0	-	-	-	-	0.3
004	TF	WEKKA	-	332 (324.3)	-7.5	4.7	-	1990	-165	-	0.3
005	RF Center: FSRF5 r=2.02NM	FS154	-	-	-7.5	1.6	R	1486	-	-3.00	0.3
006	RF Center: FSRF6 r=1.98NM	FS155	-	-	-7.5	1.6	R	989	-	-3.00	0.3
007	RF Center: FSRF7 r=1.77NM	FS156	-	-	-7.5	1.4	R	550	-	-3.00	0.3
008	TF	RW11	Y	107 (099.3)	-7.5	1.6	-	56	-	-3.00/50	0.3
009	FA	-	-	107 (099.3)	-7.5	-	-	+500	-	-	1.0
010	DF	FS153	Y	-	-7.5	-	R	-	-	-	1.0
011	DF	SGE	-	-	-7.5	-	R	5000	-	-	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
MILEP	325250.49N/1301501.22E	FSRF5	330723.51N/1301531.82E
NIVAL	325726.55N/1301554.33E	FSRF6	330723.80N/1301529.68E
LEENO	330223.31N/1301651.53E	FSRF7	330735.05N/1301520.05E
WEKKA	330612.58N/1301335.04E		
FS154	330742.91N/1301309.63E		
FS155	330900.65N/1301406.71E		
FS156	330919.21N/1301540.15E		
RW11	330904.20N/1301729.91E		
FS153	330340.13N/1301934.46E		
SGE	330855.03N/1301734.43E		

CHANGE: Update