



STANDARD DEPARTURE CHART -INSTRUMENT

RJNF / FUKUI

RNAV SID

AWARA ONE RNAV DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8° W(2010)



Note: RWY18: 5.0% climb gradient required up to 1100FT.

AWARA ONE RNAV DEPARTURE

RWY18: Climb on HDG184° at or above 800FT, turn right direct to AWARA.

RWY36: Climb on HDG004° at or above 500FT, turn left direct to AWARA.

Note: RWY18: 5.0% climb gradient required up to 1100FT.

RWY18

Rcmd. Path Terminator	Fix ID (Waypoint Name)	Fly Over	Distance (NM)	MAG Track (TRUE Track)	Turn Direction	Altitude (FT)	Speed Limit (KIAS)	Vertical Angle	Navigation Performance
VA	—	—	—	184° (175.9°)	—	+800	—	—	Basic RNP1
DF	AWARA	—	—	—	R	—	—	—	Basic RNP1

RWY36

Rcmd. Path Terminator	Fix ID (Waypoint Name)	Fly Over	Distance (NM)	MAG Track (TRUE Track)	Turn Direction	Altitude (FT)	Speed Limit (KIAS)	Vertical Angle	Navigation Performance
VA	—	—	—	004° (355.9°)	—	+500	—	—	Basic RNP1
DF	AWARA	—	—	—	L	—	—	—	Basic RNP1

CHANGE:PROC renamed. Requirement for RNP.

RJNF / FUKUI

RNP RWY18

KOMATSU APP

120.1 - 261.2 - 362.3

RNP APCH

FUKUI RADIO

118.6

AFIS provided
by Osaka Airport Office

NO RADAR

Baro-VNAV not authorized below -10°C

VAR 8°W (2018)

AWARA
(IAF/MAHF)

361759.35N
1360547.19E

GOZEN
(IAF)

362504.92N
1361156.57E

KAGAR
(IF)

361823.17N
1361234.01E

NF181
(FAF)

361323.44N
1361300.56E

RW18
(MAPt)

360853.67N
1361324.41E

NF182
(MATF)

360545.47N
1361341.03E

NM to Next Fix

MAPt

2

3

4

FAF

ALT (3.0° APCH Path)

—

704

1022

1341

1500

GOZEN
(IAF)

184°
(175.7°T)

6.7

KAGAR
(IF)

184°
(175.9°T)

5.0

NF181
(FAF)

184°
(175.9°T)

4.5

RW18
(MAPt)

NF182
(MATF)

AWARA
(IAF/MAHF)

094°
(085.8°T)

5.5

10NM

270°

4489

VORTAC
KOMATSU
112.0 KMC
CH-57X
36°23'47"N/136°24'15"E

MHA 3000
MAX 170KIAS
D20.0 KMC

AWARA
R257/D16.0 KMC

090°

2153

861

MISSED APPROACH

Climb direct to NF182,
turn right direct to AWARA
and hold at 3000FT.
Contact KOMATSU APP.

Timing not authorized for defining the MAPt.

GOZEN
(IAF)

3000

KAGAR
(IF)

1200

NF181
(FAF)

1500

RW18
(MAPt)

VDP
(LNAV)

RDH50

MDA

1100
(1082)

3.00°

184°

184°

184°

NM to THR

0

1.4

4.5

9.5

Missed APCH climb gradient MNM 5.0%

MINIMA

THR elev. 17

AD elev. 18

CAT

LNAV/VNAV

LNAV

CIRCLING

DA(H)

CMV

MDA(H)

CMV

MDA(H)

VIS

A

480 (463)

1500

480 (462)

1500

520 (502)

1600

B

—

—

—

—

—

—

C

—

—

—

—

—

—

D

—

—

—

—

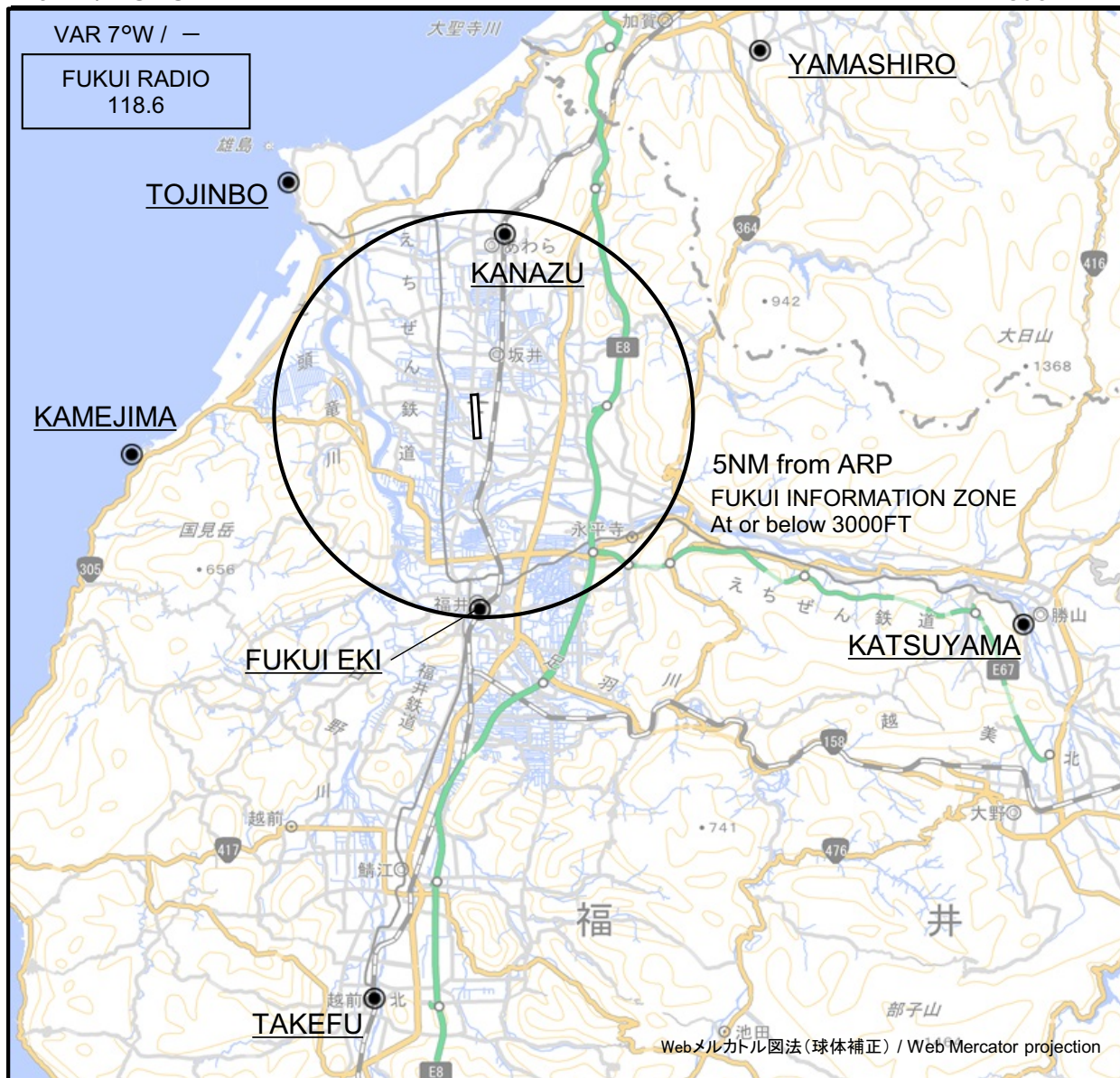
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MINIMA with Missed APCH climb gradient of 2.5% are not established.

RJNF / FUKUI

Visual REP



※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

Call sign	BRG / DIST from ARP	Remarks
山代 Yamashiro	037°T / 11.1NM	山代温泉街 Town of the Yamashiro hot-spring
金津 Kanazu	007°T / 4.4NM	JR芦原温泉駅 Station
勝山 Katsuyama	112°T / 14.0NM	えちぜん鉄道駅 Station
武生 Takefu	190°T / 14.6NM	JR駅 Station
亀島 Kamejima	263°T / 8.5NM	岩礁 Reef
東尋坊 Tojinbo	320°T / 7.3NM	タワー Tower
福井駅 Fukui eki	180°T / 4.8NM	JR駅 Station

CHANGE : Call sign(REMOTE→RADIO).