

RJNF / FUKUI

AD CHART

CHANGE : WIND SPEED METER added.



STANDARD DEPARTURE CHART -INSTRUMENT

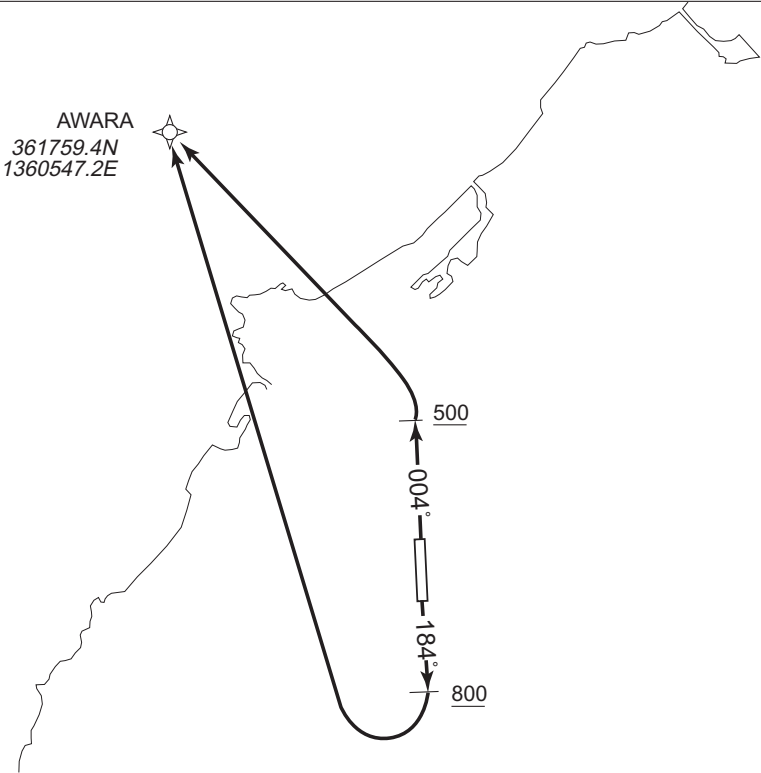
RJNF / FUKUI

RNAV SID

AWARA ONE DEPARTURE	Basic RNP1
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Note GNSS required.

VAR 8° W



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

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	—	—	184 (175.9)	-8.5	—	—	+800	—	—	Basic RNP1
002	DF	AWARA	—	—	-8.5	—	R	—	—	—	Basic RNP1

RWY36

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	—	—	004 (355.9)	-8.5	—	—	+500	—	—	Basic RNP1
002	DF	AWARA	—	—	-8.5	—	L	—	—	—	Basic RNP1

CHANGE : Description of VAR and PROC name.

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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

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°

6.7

(175.7°T)

KAGAR
(IF)

184°

5.0

(175.9°T)

NF181
(FAF)

184°

4.5

(175.9°T)

RW18
(MAPt)

NF182
(MATF)

AWARA
(IAF/MAHF)

094°

5.5

(085.8°T)

10NM

2153

861

090°

VORTAC
KOMATSU
112.0 KMC
CH-57X

36°23'47"N/136°24'15"E

MHA 3000
MAX 170KIAS
D20.0 KMC

Using NAVAIDS

R257

077°

257°

AWARA
R257/D16.0 KMC

NOT TO SCALE

MISSED APPROACH

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

GOZEN
AWARA
(IAF)

3000

KAGAR
(IF)

184°

1200

NF181
(FAF)

1500

VDP
(LNAV)

RW18
(MAPt)

3.00°

184°

RDH50

MDA

1100
(1082)

Timing not authorized for defining the MAPt.

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

570 (552)

1600

B

C

D

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

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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).

CHANGE : VAR.

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