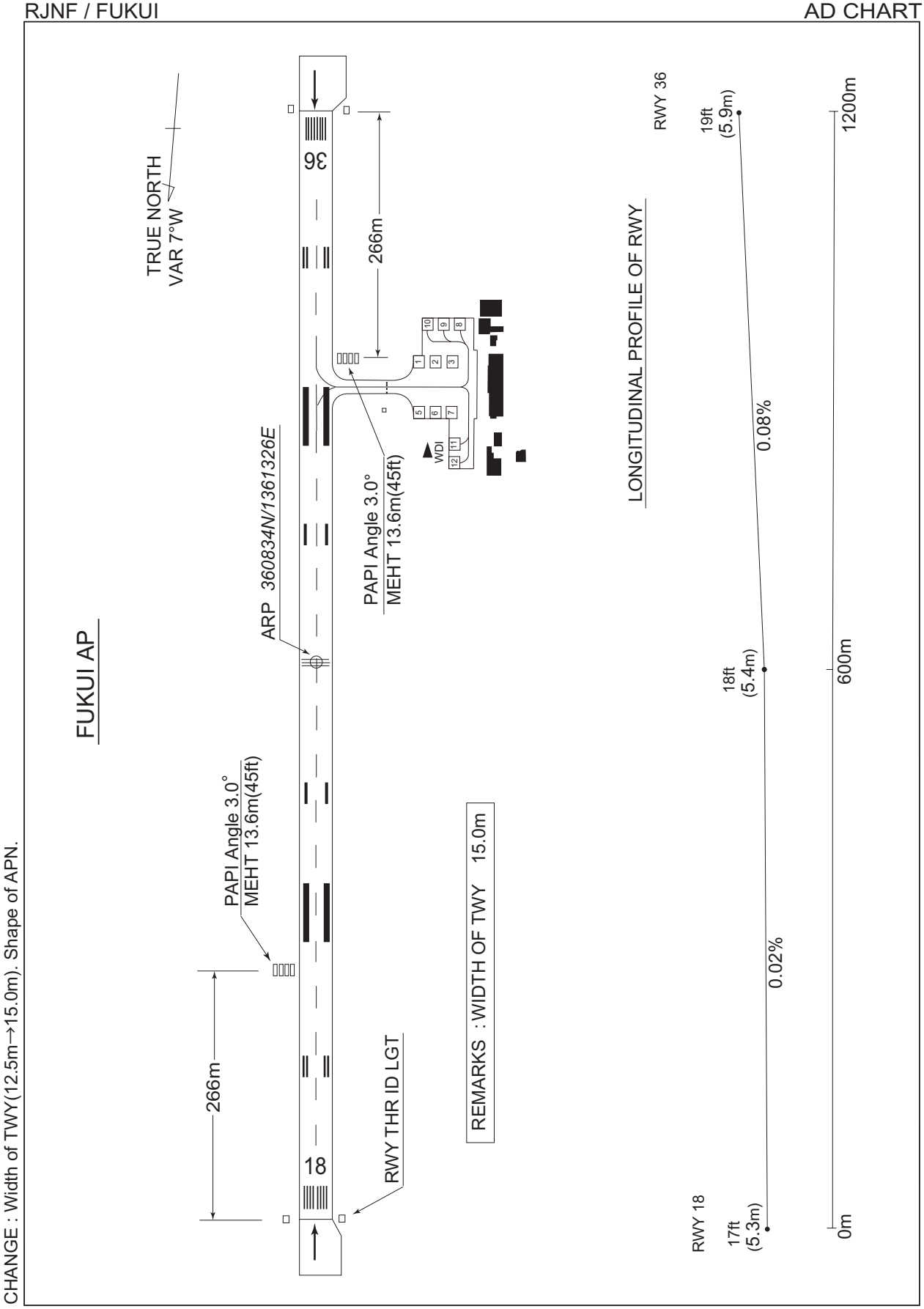
RJNF / FUKUI

AD CHART



CHANGE : Width of TWY(12.5m→15.0m). Shape of APN.

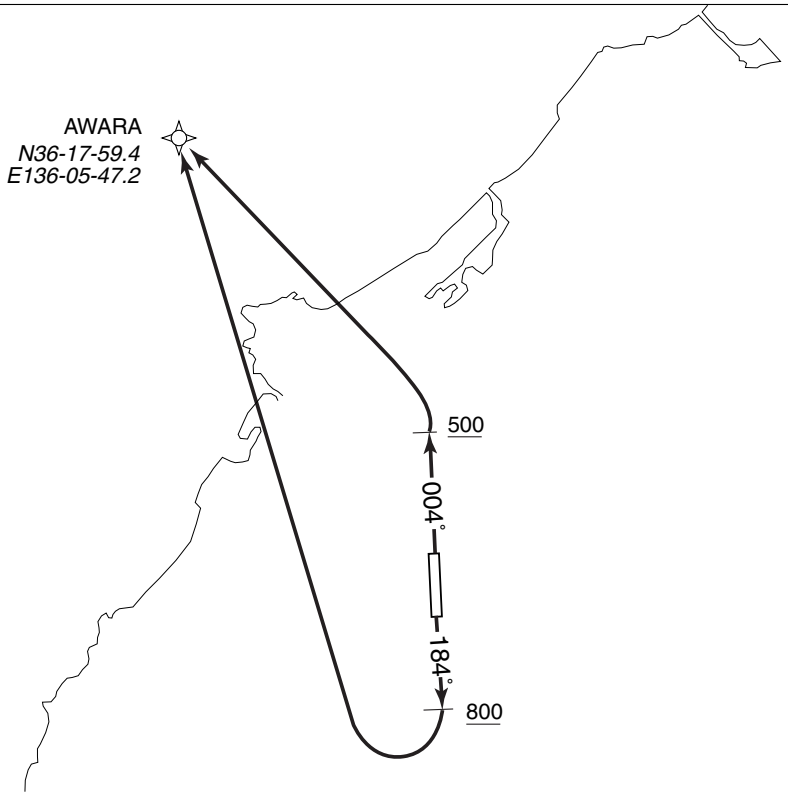
STANDARD DEPARTURE CHART -INSTRUMENT

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

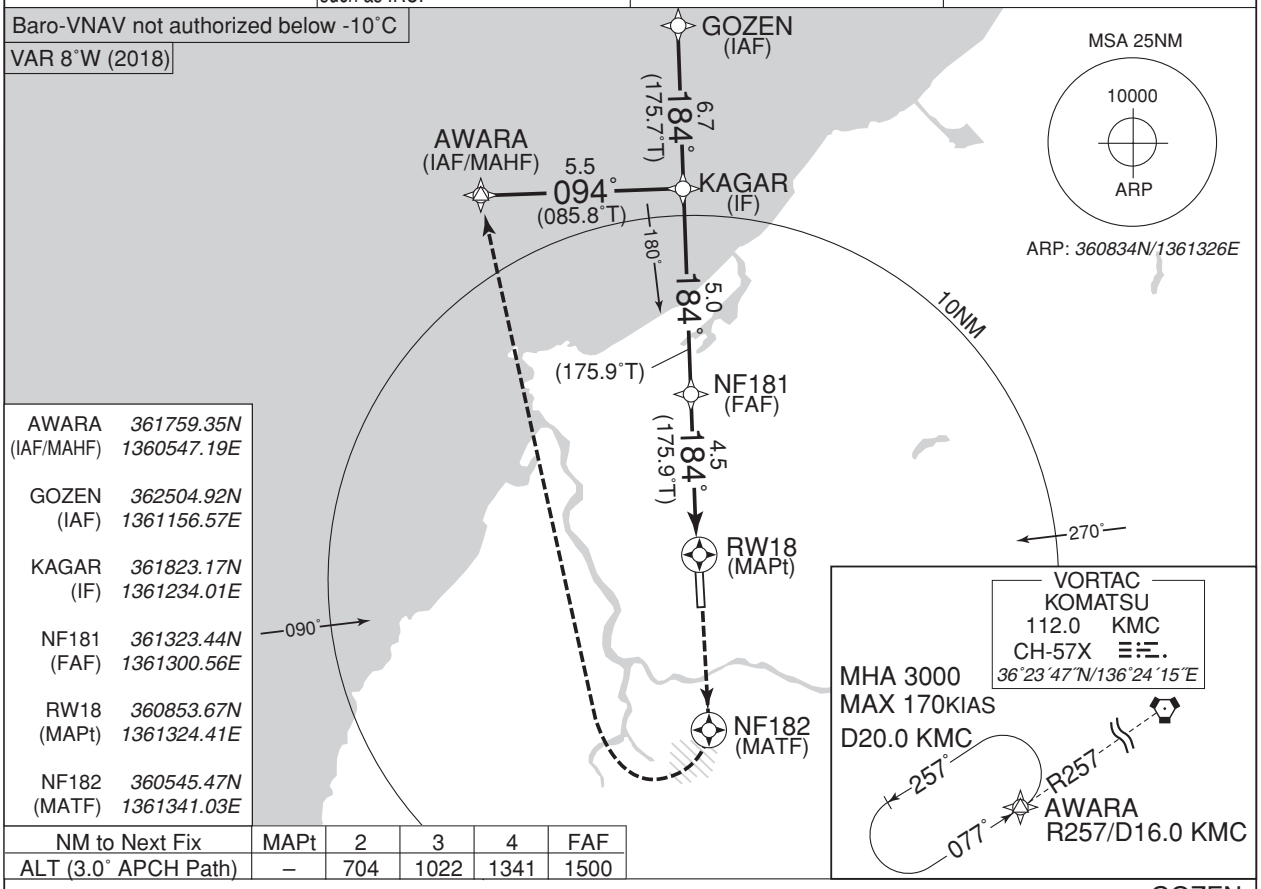
INSTRUMENT APPROACH CHART

RJNF / FUKUI — RNAV (GNSS) RWY18

KOMATSU APP		FUKUI REMOTE	NO RADAR
120.1 - 261.2 - 362.3	1. DME/DME RNP0.3 not authorized. 2. RNP0.3 required. 3. GNSS required. For E/TSO-C129() sensor, contingency means required, such as IRU.	118.6	

Baro-VNAV not authorized below -10˚C

VAR 8˚W (2018)

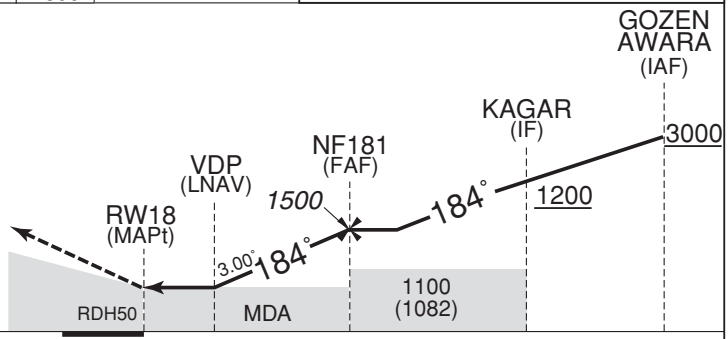


AWARA (IAF/MAHF)	*361759.35N*	*1360547.19E*
GOZEN (IAF)	*362504.92N*	*1361156.57E*
KAGAR (IF)	*361823.17N*	*1361234.01E*
NF181 (FAF)	*361323.44N*	*1361300.56E*
RW18 (MAPt)	*360853.67N*	*1361324.41E*
NF182 (MATF)	*360545.47N*	*1361341.03E*

NM to Next Fix	MAPt	2	3	4	FAF
ALT (3.0˚ APCH Path)	–	704	1022	1341	1500

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.



Missed APCH climb gradient MNM 5.0%

MINIMA — THR elev. 17 — AD elev. 18

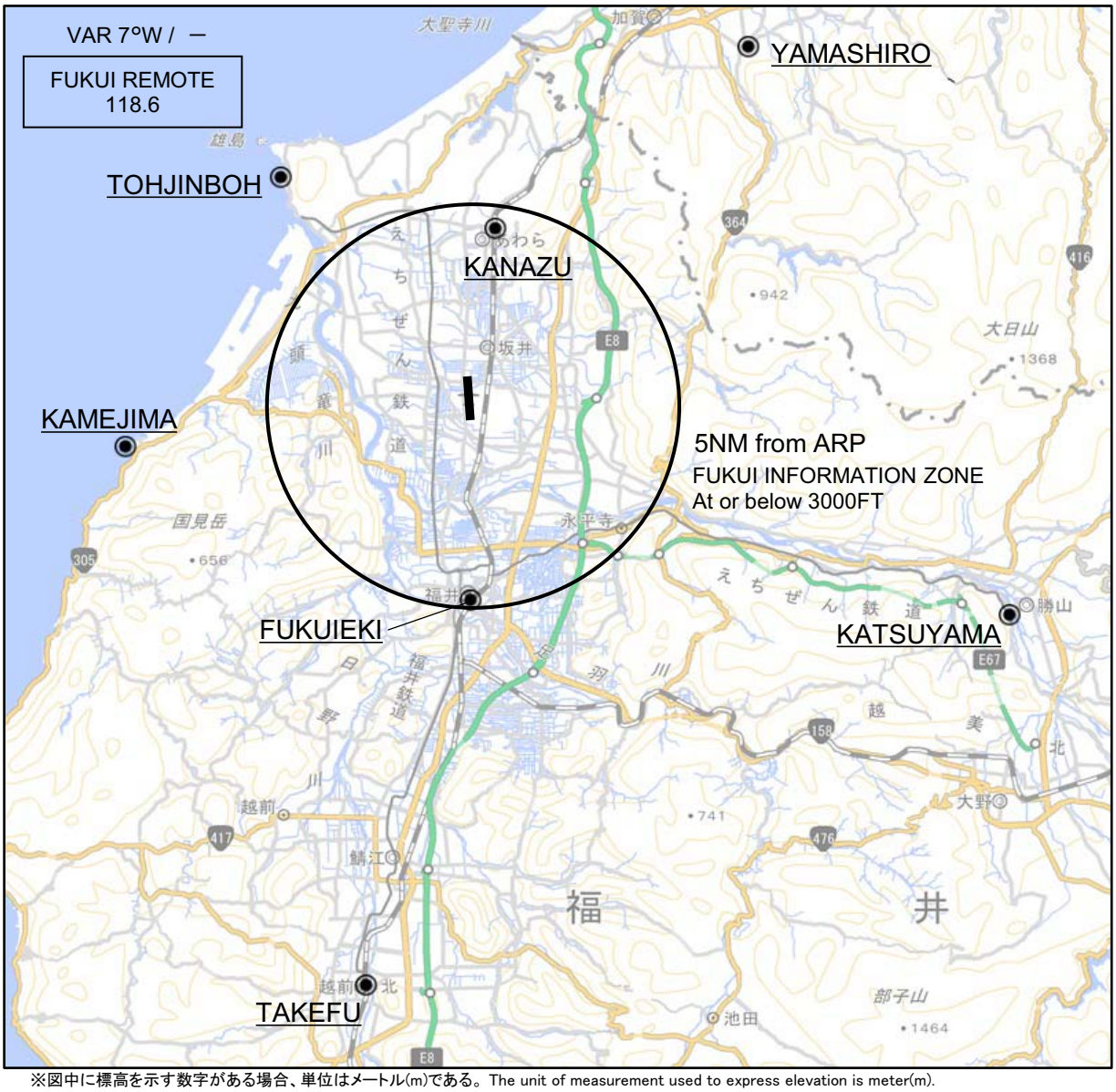
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A B	480 (463)	1500	480 (462)	1500	520 (502)	1600
C D	–	–	–	–	–	–

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

CHANGE : VAR, AWARA, Missed Approach

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).

CHANGE : Map updated. BRG/DIST from ARP.

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 Tohjinboh	320°T / 7.3NM	タワー Tower
福 井 駅 Fukuieki	180°T / 4.8NM	JR駅 Station