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STANDARD DEPARTURE CHART - INSTRUMENT

RJDB / IKI

SID

FUKUOKA FOUR DEPARTURE

RWY 02 : Climb RWY HDG to 600FT, turn right HDG 150°...

RWY 20 : Turn left HDG 060°...

....to intercept and proceed via IKE R105 to DGC VORTAC.

Note RWY02 : 6.7% climb gradient required up to 600FT.

OBST ALT 299FT located at 0.68NM 002° FM end of RWY02.



STANDARD DEPARTURE CHART - INSTRUMENT

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IKI REVERSAL THREE DEPARTURE

RWY 02 : Climb RWY HDG to 1600FT, turn right,....

RWY 20 : Climb RWY HDG to 1500FT, turn right,....

...proceed to IKE VOR/DME.

Cross IKE VOR/DME at or above 4000FT.

Note RWY02 : 6.7% climb gradient required up to 600FT.

OBST ALT 299FT located at 0.68NM 002° FM end of RWY02.



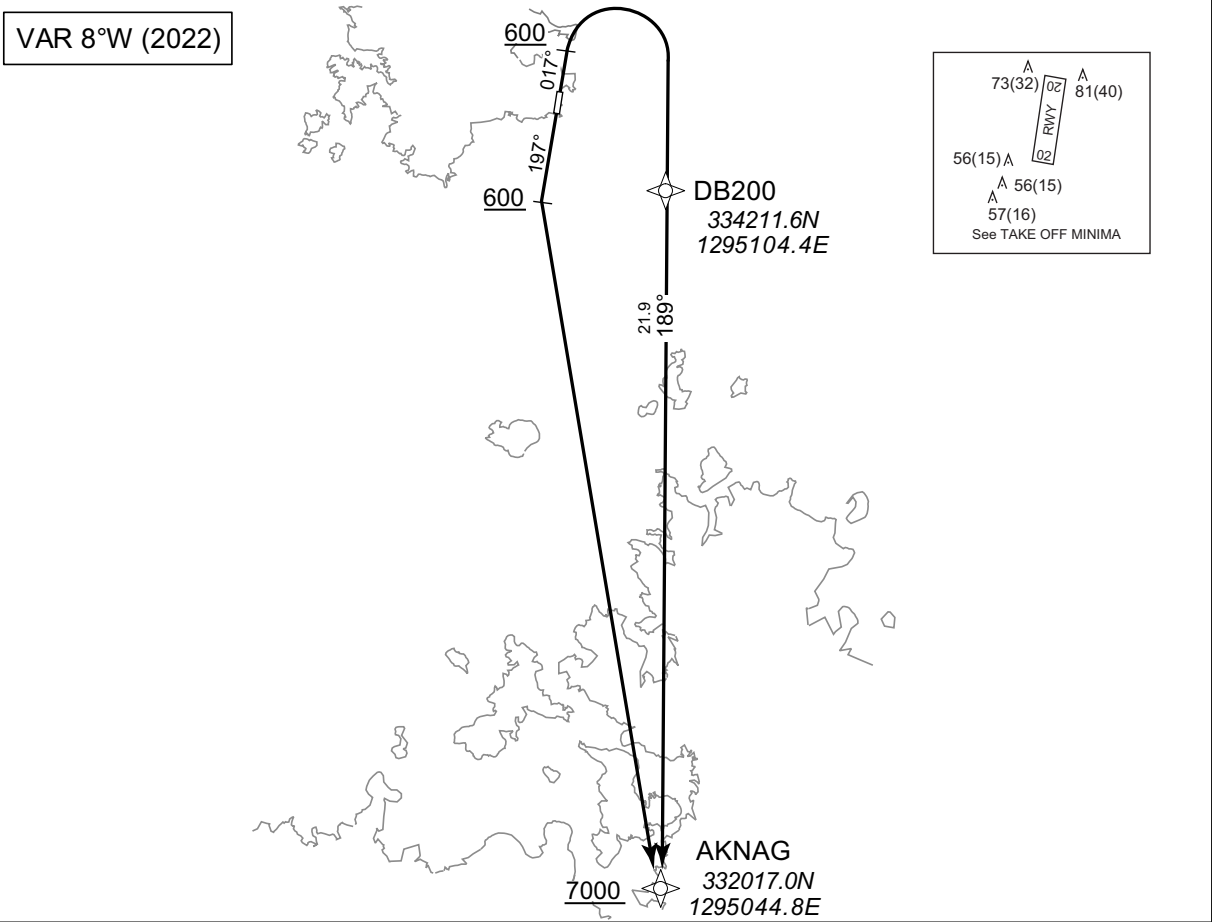
STANDARD DEPARTURE CHART - INSTRUMENT

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RNAV SID

AKNAG ONE DEPARTURE	Basic RNP1
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Note GNSS required.



RWY 02 : Climb on HDG017° at or above 600FT, turn right direct to DB200, to AKNAG at or above 7000FT.
RWY 20 : Climb on HDG197° at or above 600FT, turn left direct to AKNAG at or above 7000FT.
Note RWY02 : 6.7% climb gradient required up to 600FT.
OBST ALT 299FT located at 0.7NM 360° FM end of RWY02.

RWY02

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	—	—	017 (009.3)	-7.9	—	—	+600	—	—	Basic RNP1
002	DF	DB200	—	—	-7.9	—	R	—	—	—	Basic RNP1
003	TF	AKNAG	—	189 (180.7)	-7.9	21.9	—	+7000	—	—	Basic RNP1

RWY20

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	—	—	197 (189.3)	-7.9	—	—	+600	—	—	Basic RNP1
002	DF	AKNAG	—	—	-7.9	—	L	+7000	—	—	Basic RNP1

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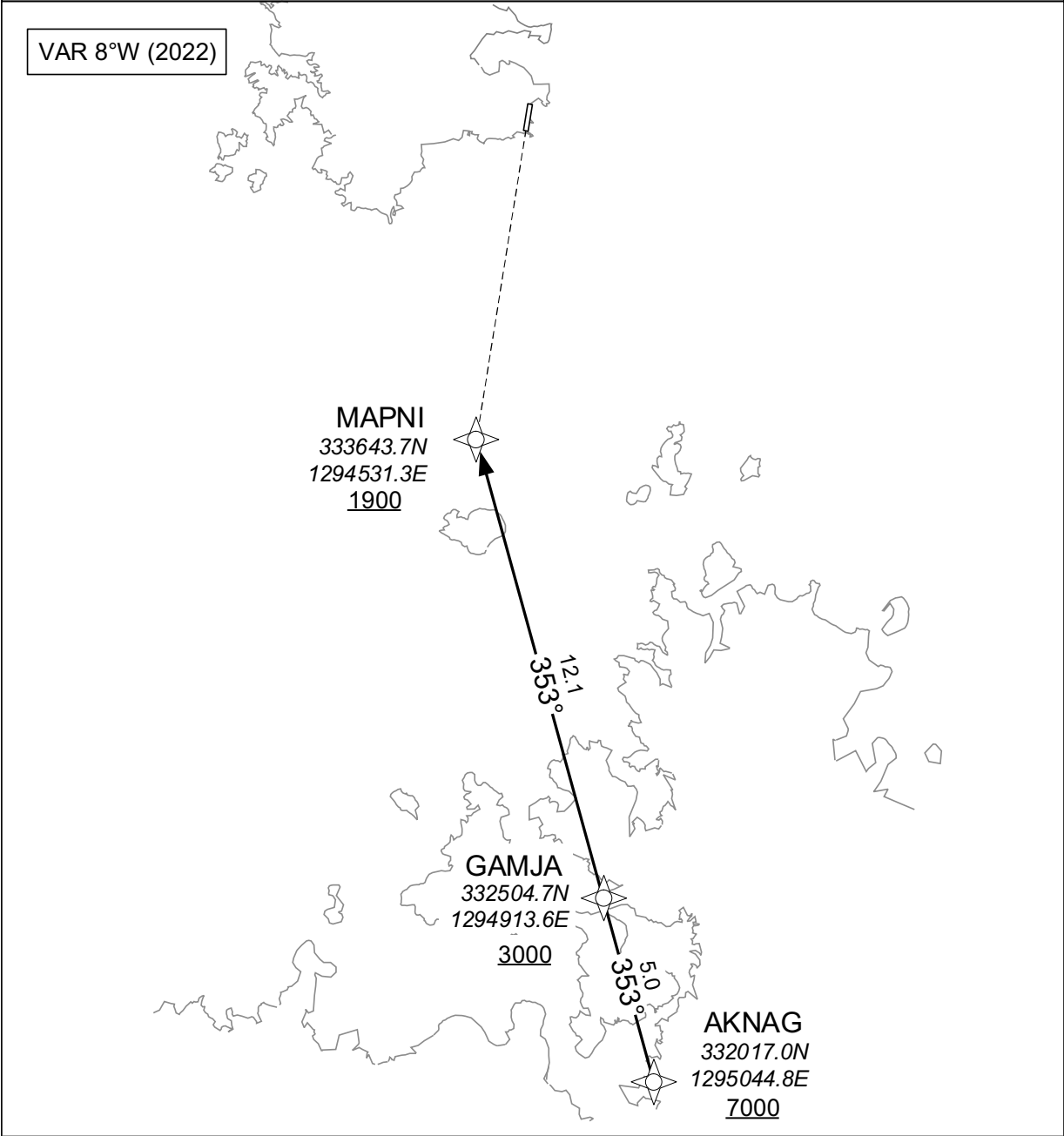
STANDARD ARRIVAL CHART - INSTRUMENT

RJDB / IKI

RNAV STAR RWY02

AKNAG ARRIVAL	Basic RNP1
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Note GNSS required.



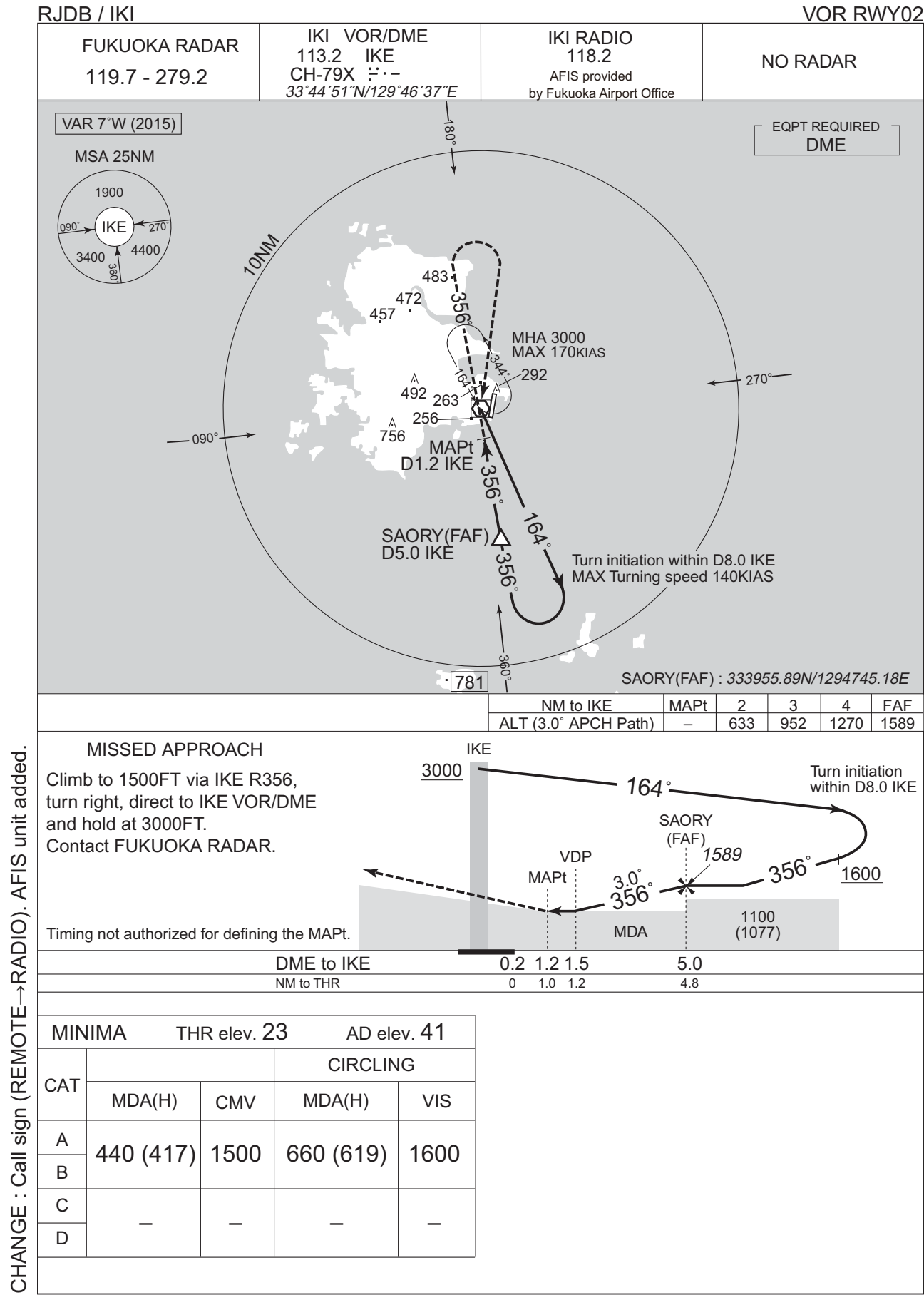
CHANGE : New PROC.

From AKNAG at or above 7000FT, to GAMJA at or above 3000FT, to MAPNI at or above 1900FT.

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	AKNAG	—	—	-7.9	—	—	+7000	—	—	Basic RNP1
002	TF	GAMJA	—	353 (345.2)	-7.9	5.0	—	+3000	—	—	Basic RNP1
003	TF	MAPNI	—	353 (345.2)	-7.9	12.1	—	+1900	—	—	Basic RNP1

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INSTRUMENT APPROACH CHART

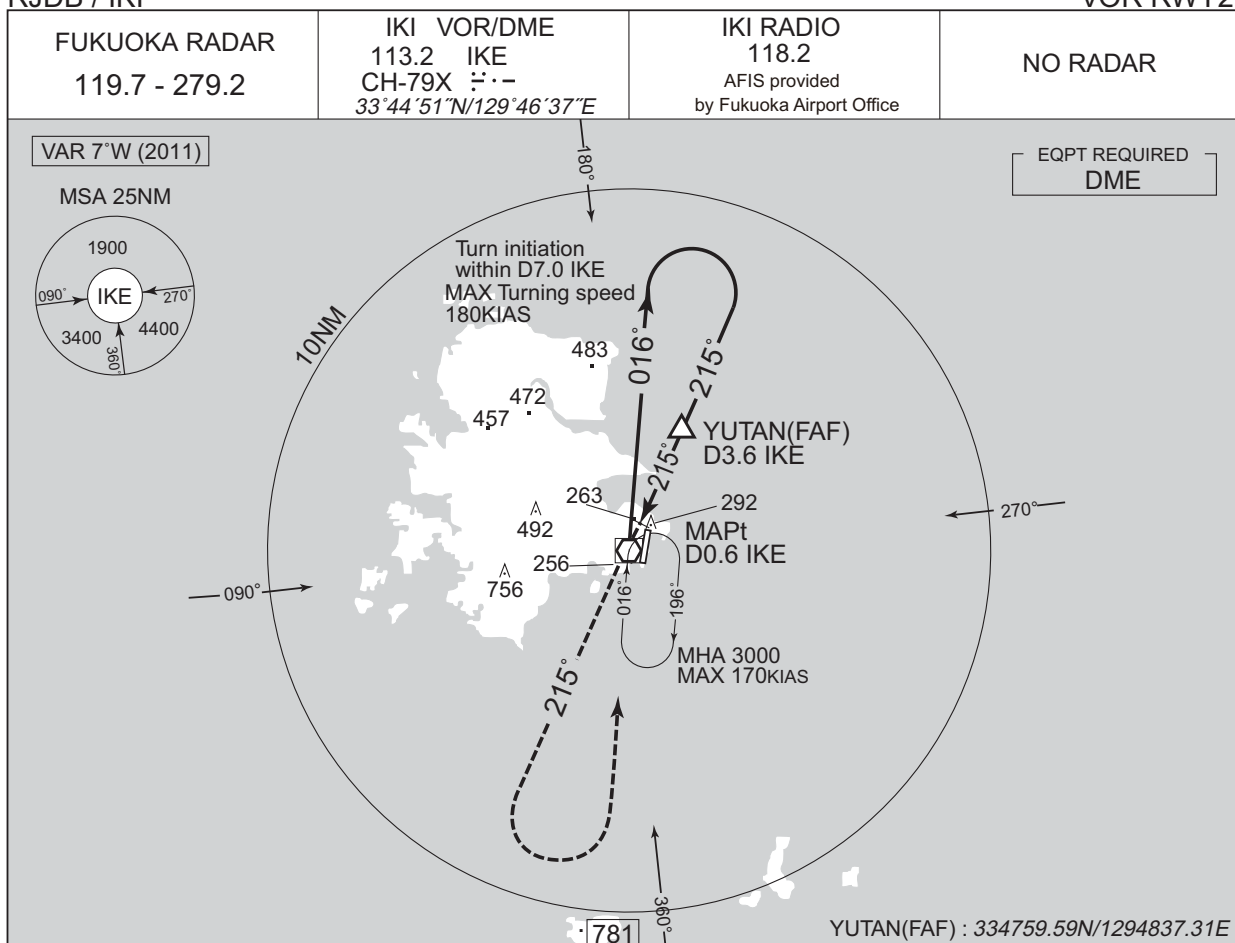


CHANGE : Call sign (REMOTE→RADIO). AFIS unit added.

INSTRUMENT APPROACH CHART

RJDB / IKI

VOR RWY20

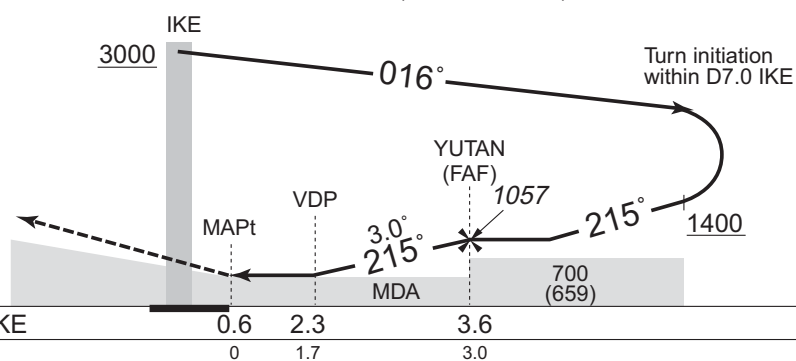


NM to IKE	MAPt	3	FAF
ALT (3.0° APCH Path)	—	881	1057

MISSED APPROACH

Climb to 1500FT via IKE R215,
turn left, direct to IKE VOR/DME
and hold at 3000FT.
Contact FUKUOKA RADAR.

Timing not authorized for defining
the MAPt.



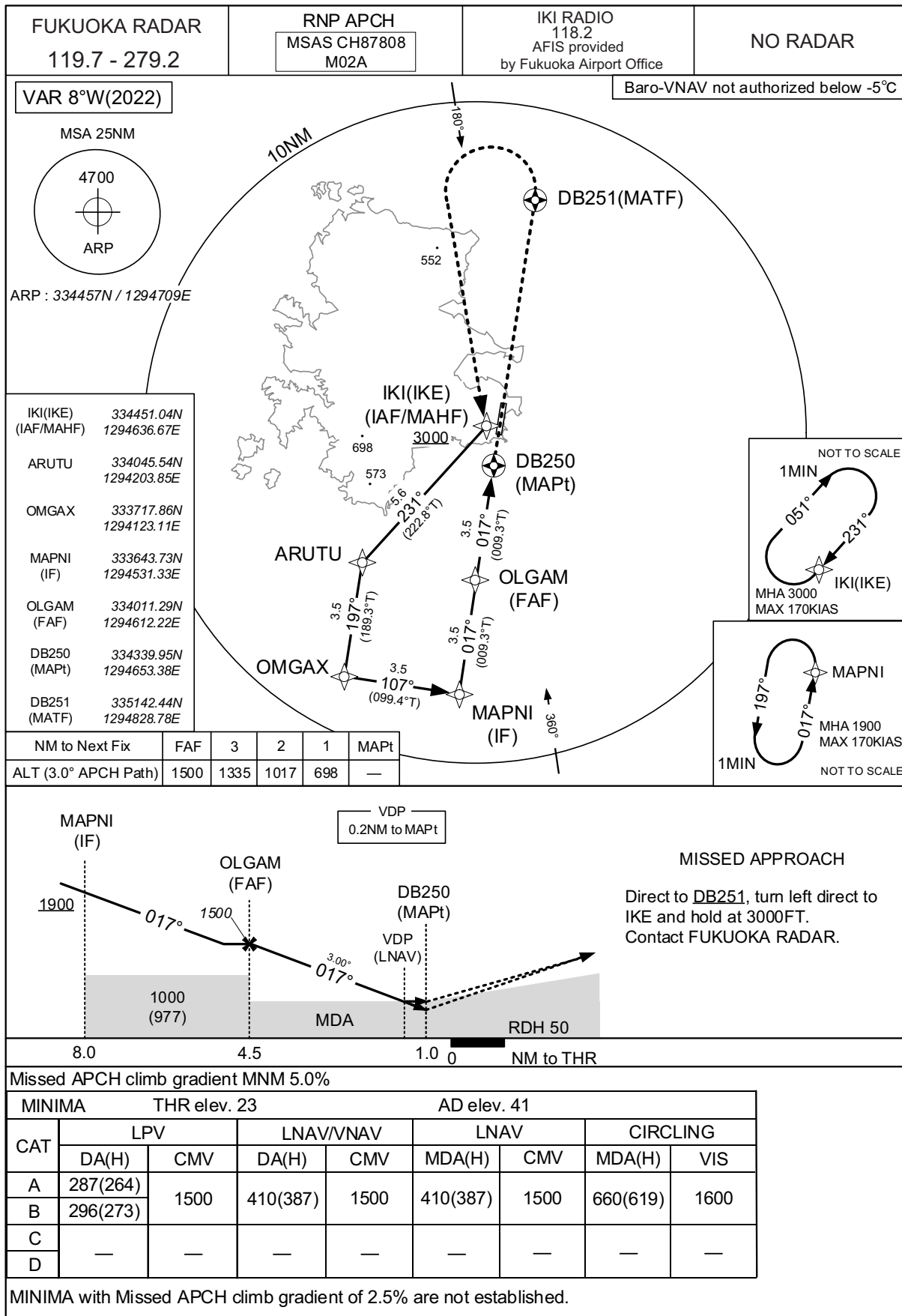
MINIMA		THR elev. 52	AD elev. 41
CAT			CIRCLING
	MDA(H)	CMV	MDA(H) VIS
A	610 (569)	1500	660 (619) 1600
B			
C	—	—	—
D	—	—	—

CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.

INSTRUMENT APPROACH CHART

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RNP RWY02



CHANGE : New PROC.

INSTRUMENT APPROACH CHART

RJDB / IKI

RNP RWY02

FAS DATA BLOCK

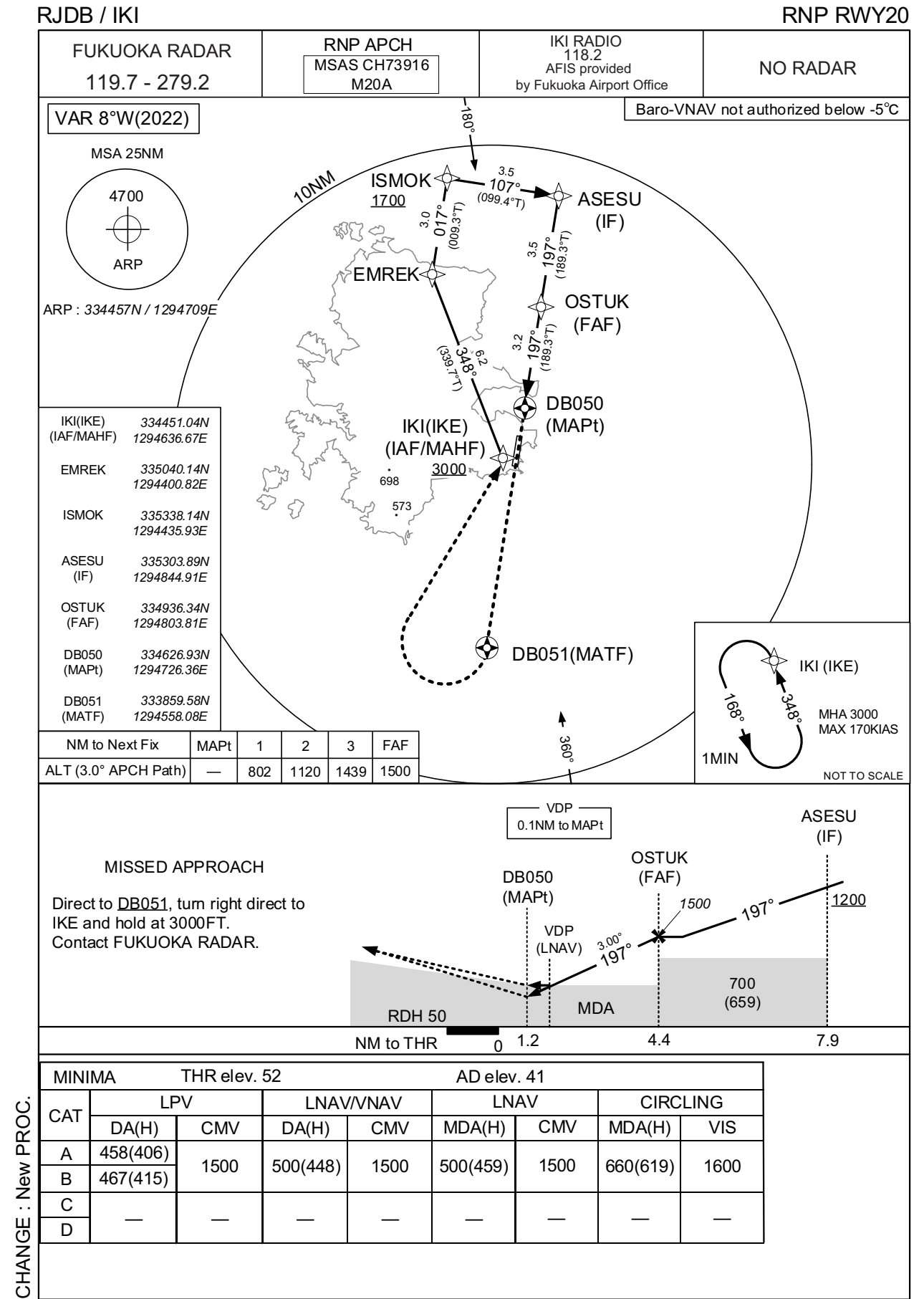
Operation type	0	LTP/FTP ellipsoidal height	+00382
SBAS service provider identifier	2	FPAP latitude	334531.5680N
Airport identifier	RJDB	FPAP longitude	1294715.4170E
Runway	02	Threshold crossing height	00015.0
Approach performance designator	0	TCH units selector	1
Route indicator		Glide path angle	03.00
Reference path data selector	0	Course width at threshold	105.00
Reference path ID	M02A	∠ length offset	0496
LTP/FTP latitude	334437.2865N	HAL	40.0
LTP/FTP longitude	1294704.7065E	VAL	50.0
CRC remainder	5C72DF61		

Required additional data

LTP/FTP orthometric height	6.7
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CHANGE : Description of FAS DATA BLOCK ITEM(CRC remainder).

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

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RNP RWY20

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	+00471
SBAS service provider identifier	2	FPAP latitude	334421.4340N
Airport identifier	RJDB	FPAP longitude	1294701.5790E
Runway	20	Threshold crossing height	00015.0
Approach performance designator	0	TCH units selector	1
Route indicator		Glide path angle	03.00
Reference path data selector	0	Course width at threshold	105.00
Reference path ID	M20A	∟ length offset	0496
LTP/FTP latitude	334515.7155N	HAL	40.0
LTP/FTP longitude	1294712.2885E	VAL	50.0
CRC remainder	660F91B2		

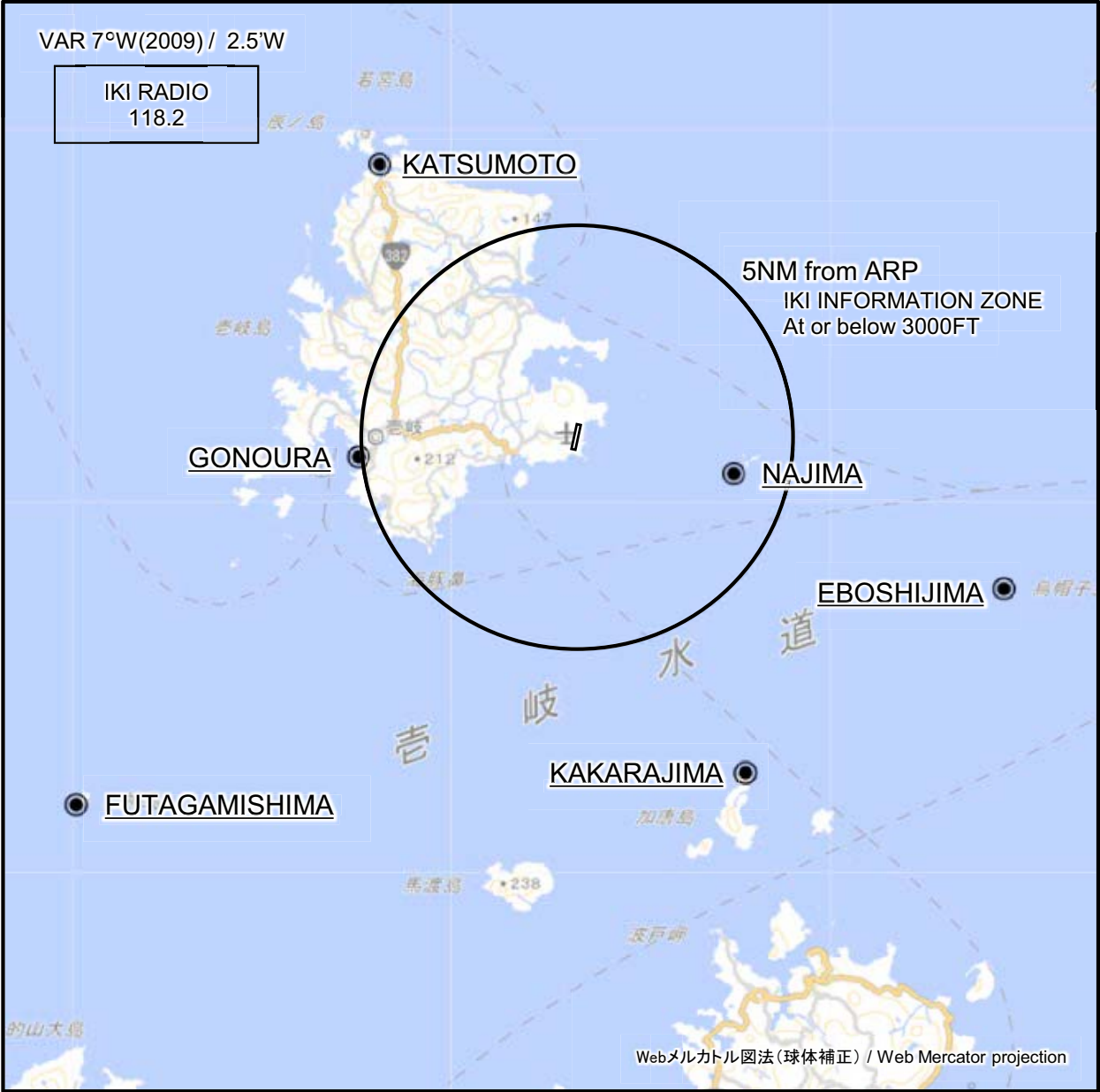
Required additional data

LTP/FTP orthometric height	15.6
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CHANGE : Description of FAS DATA BLOCK ITEM(CRC remainder).

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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 : Call sign(REMOTE→RADIO):

Call sign	BRG / DIST from ARP	Remarks
勝本 Katsumoto	324°T / 7.9NM	漁港 Harbor
郷ノ浦 Gonoura	265°T / 5.2NM	漁港 Harbor
名島 Najima	103°T / 3.7NM	灯台 Lighthouse
烏帽子島 Eboshijima	110°T / 10.5NM	灯台 Lighthouse
加唐島 Kakarajima	154°T / 8.8NM	灯台 Lighthouse
二神島 Futagamishima	233°T / 14.5NM	灯台 Lighthouse



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Minimum Vectoring Altitude CHART

