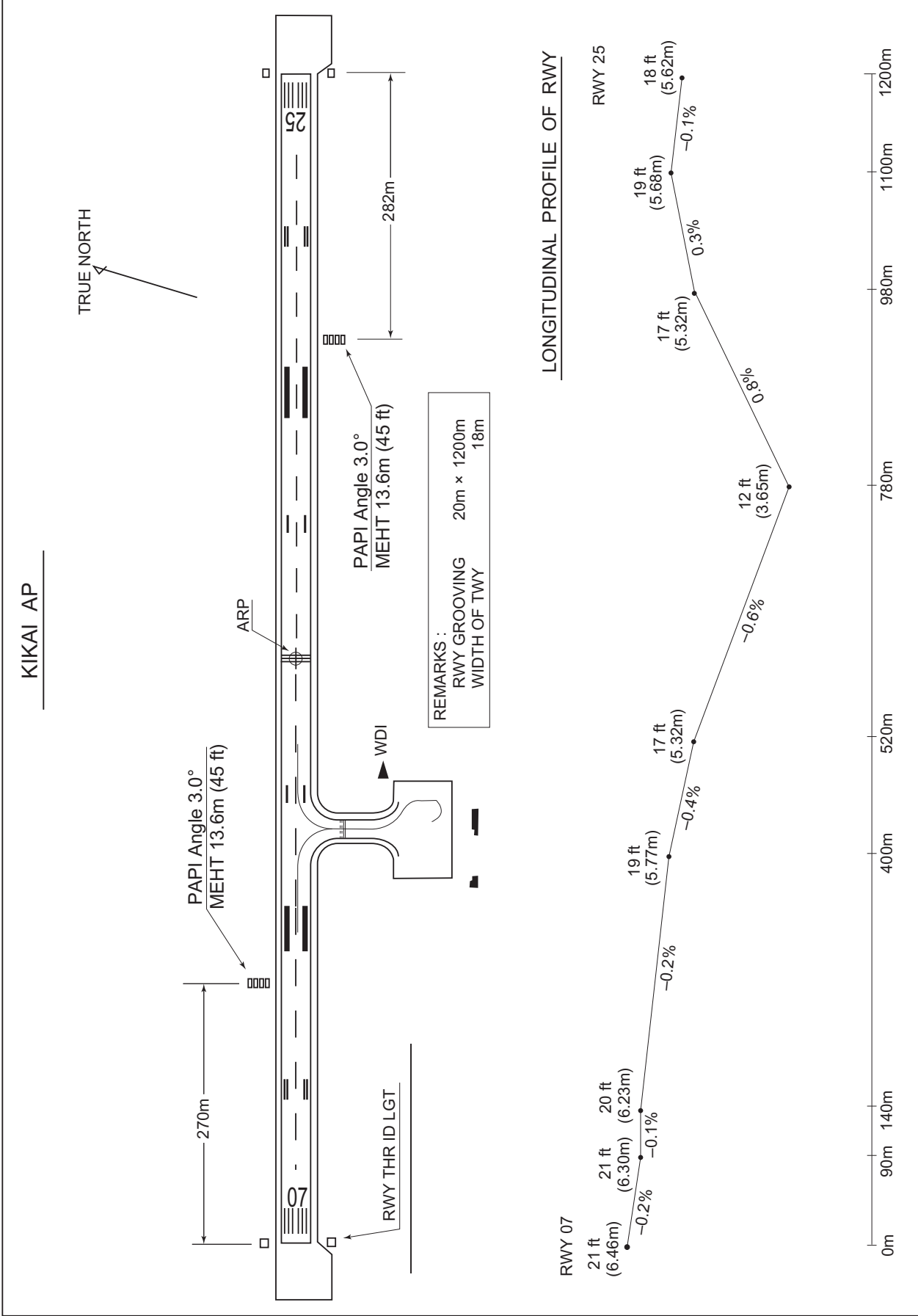


CHANGE : Overrun area marking erased.

RJKI / KIKAI

AD CHART



STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

SID

KASARI TWO DEPARTURE

RWY07 : Turn left,...

RWY25 : Turn right,...

...direct to AME VOR/DME.

Cross AME VOR/DME at or above 3000FT.

Note RWY07 : 5.0% climb gradient required up to 700FT.

OBST ALT 558FT located at 2.4NM 088° FM end of RWY07.

CHANGE : NAKATANE FIVE DEPARTURE abolished.

KASARI TWO DEPARTURE



STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

POMAS TWO DEPARTURE

Basic RNP1

Note GNSS required.

VAR 6°W (2020)

POMAS TWO DEPARTURE

RWY07 : Climb on HDG072° at or above 600FT,
direct to KI700, to KI701 at or above 5000FT, to POMAS.

RWY25 : Climb on HDG252° at or above 600FT,
turn left direct to KI500, to KI701 at or above 5000FT, to POMAS.

Note RWY07 : 5.0% climb gradient required up to 600FT.
OBST ALT 558FT located at 2.4NM 089° FM end of RWY07.

RWY25 : 5.0% climb gradient required up to 600FT.
OBST ALT 844FT located at 3.1NM 095° FM end of RWY25.

CHANGE : VAR. PROC. Note RWY25 added.

STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

POMAS TWO DEPARTURE

RWY07

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	—	—	072 (065.7)	-6.1	—	—	+600	—	—	Basic RNP1
002	DF	KI700	—	—	-6.1	—	—	—	—	—	Basic RNP1
003	TF	KI701	—	040 (033.5)	-6.1	5.6	—	+5000	—	—	Basic RNP1
004	TF	POMAS	—	040 (033.5)	-6.1	4.3	—	—	—	—	Basic RNP1

RWY25

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	—	—	252 (245.7)	-6.1	—	—	+600	—	—	Basic RNP1
002	DF	KI500	—	—	-6.1	—	L	—	—	—	Basic RNP1
003	TF	KI701	—	040 (033.5)	-6.1	12.1	—	+5000	—	—	Basic RNP1
004	TF	POMAS	—	040 (033.5)	-6.1	4.3	—	—	—	—	Basic RNP1

CHANGE : VAR. PROC.

STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

BOROS ONE DEPARTURE

Basic RNP1

Note GNSS required.

BOROS ONE DEPARTURE

RWY07 : Climb on HDG072° at or above 600FT, direct to KI773, turn left direct to BOROS at or above 3000FT.

RWY25 : Climb on HDG252° at or above 500FT, turn right direct to BOROS at or above 3000FT.

NOTE RWY07 : 5.0% climb gradient required up to 600FT.
OBST ALT 558FT located at 2.4NM 089° FM end of RWY07.

CHANGE : New PROC.

STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

BOROS ONE DEPARTURE

RWY07

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	-	-	072 (065.7)	-6.1	-	-	+600	-	-	Basic RNP1
002	DF	KI773	Y	-	-6.1	-	-	-	-	-	Basic RNP1
003	DF	BOROS	-	-	-6.1	-	L	+3000	-	-	Basic RNP1

RWY25

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	-	-	252 (245.7)	-6.1	-	-	+500	-	-	Basic RNP1
002	DF	BOROS	-	-	-6.1	-	R	+3000	-	-	Basic RNP1

CHANGE : New PROC.

STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

IKYUN ONE DEPARTURE

Basic RNP1

Note GNSS required.

IKYUN ONE DEPARTURE

RWY07 : Climb on HDG072° at or above 600FT, direct to KI773, turn left direct to IKYUN at or above 3000FT.

RWY25 : Climb on HDG252° at or above 500FT, direct to IKYUN at or above 3000FT.

NOTE RWY07 : 5.0% climb gradient required up to 600FT.
OBST ALT 558FT located at 2.4NM 089° FM end of RWY07.

CHANGE : New PROC.

STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

IKYUN ONE DEPARTURE

RWY07

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	-	-	072 (065.7)	-6.1	-	-	+600	-	-	Basic RNP1
002	DF	KI773	Y	-	-6.1	-	-	-	-	-	Basic RNP1
003	DF	IKYUN	-	-	-6.1	-	L	+3000	-	-	Basic RNP1

RWY25

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	-	-	252 (245.7)	-6.1	-	-	+500	-	-	Basic RNP1
002	DF	IKYUN	-	-	-6.1	-	-	+3000	-	-	Basic RNP1

CHANGE : New PROC.

INSTRUMENT APPROACH CHART

RJKI / KIKAI

VOR A



RJKI / KIKAI

NAHA APP
124.95 – 280.1

RNP APCH

KIKAI RADIO
118.0
AFIS provided
by Kagoshima Airport Office

NO RADAR

Baro – VNAV not authorized below 5°C.

VAR 6°W (2020)

AMAMI AP
VOR/DME – KASARI
113.95 AME
CH-86Y
28°26'05"N/129°42'41"E

Using NAVAID

NOT TO SCALE
MHA 3000
MAX 210KIAS
R178
IKEJI D10.5 AME
D16.0 AME

RYUZE (IAF)
3000
(155.8°T)
162.2°T
3.8
(082.4°T)
089°
3.0
(082.4°T)
IKEJI (IAF)
MAX 220KIAS
3000
MSA 25NM
2800
ARP
ARP : 281917N / 1295541E

KI770 (IF)
MAX 170KIAS
3.3
072°
(065.6°T)
ARATI (FAF)
3.2
072°
(065.6°T)
KI772 (MAPt)
703
KI773 (MATF)
.669

KADON (IAF/MAHF)
3000
3.8
342°
(335.8°T)
10NM

RNAV HLDG

NOT TO SCALE
MHA 3000
MAX 210KIAS
163
1MIN
NOT TO SCALE
KADON
MHA 3000
MAX 210KIAS
343°

Using NAVAID

AME
VOR/DME
NOT TO SCALE
MHA 3000
MAX 210KIAS
R162
KADON
D14.7 AME
D20.0 AME

NM to Next Fix	FAF	3	2	1	MAPt
ALT(3.0° APCH Path)	1400	1344	1026	707	–

KADON 281236.50N
(IAF/MAHF) 1294922.95E

IKEJI 281541.27N
(IAF) 1294414.66E

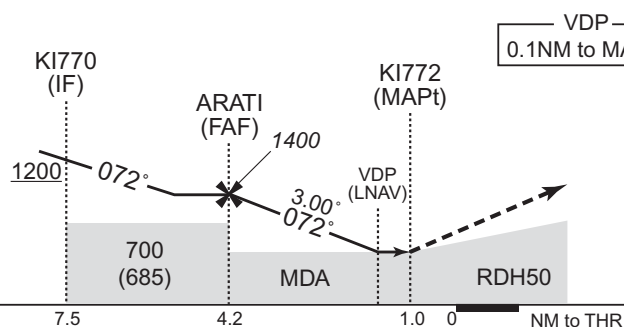
RYUZE 281933.41N
(IAF) 1294550.55E

KI770 281604.97N
(IF) 1294736.81E

ARATI 281726.58N
(FAF) 1295101.33E

KI772 281845.03N
(MAPt) 1295418.21E

KI773 282116.63N
(MATF) 1300039.45E



MISSED APPROACH
Direct to KI773, turn right
direct to KADON and hold
at 3000FT.
Contact KIKAI RADIO.

Missed APCH climb gradient MNM 3.2%						
MINIMA		THR elev.21		AD elev.15		
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	413 (392)	1500	400 (385)	1500	460(445)	1600
B					500(485)	
C		1800		1800	660(645)	
D	—	—	—	—	—	—

MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling to NORTH side of RWY only.

CHANGE : RNAV HLDG established(KADON).

INSTRUMENT APPROACH CHART

RJKI / KIKAI

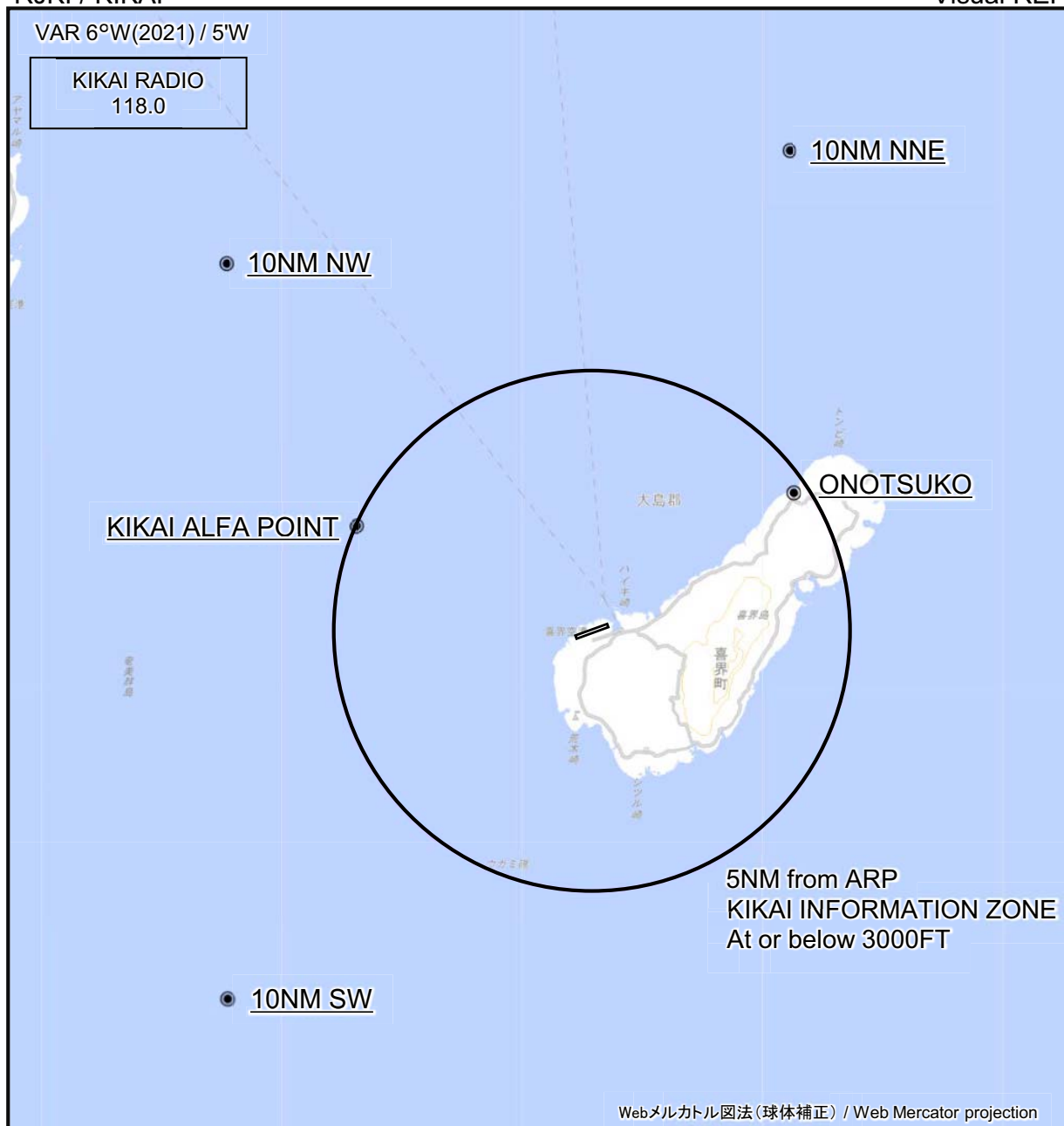
RNP RWY25



CHANGE : RNAV HLDG established(MUCHA, BANTA). HLDG for NAVAID abolished(MUCHA).

RJKI / KIKAI

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
10NM NNE	022°T / 10.0NM	海上 Over the sea
10NM NW	315°T / 10.0NM	海上 Over the sea
小野津港 Onotsuko	056°T / 4.7NM	港 Harbor
喜界ALFA POINT Kikai Alfa Point	294°T / 5.0NM	喜界空港と奄美空港を結ぶ直線上 On the straight line connecting Kikai AP and Amami AP
10NM SW	225°T / 10.0NM	海上 Over the sea

RJKI / KIKAI

Minimum Vectoring Altitude CHART

