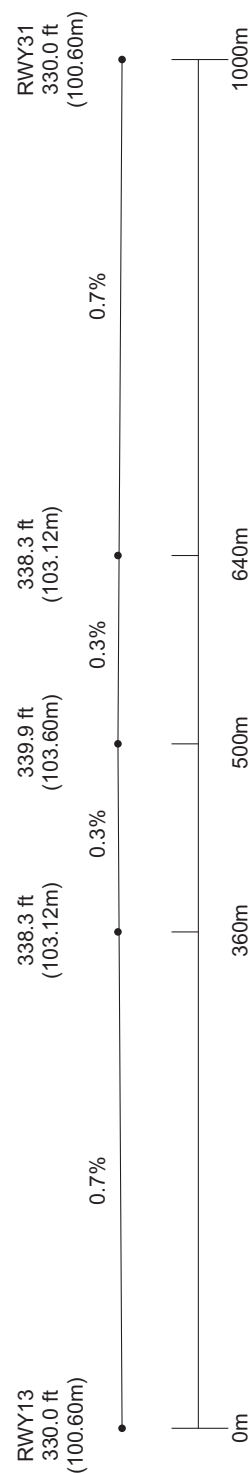


AMAKUSA AIRPORT

STANDARD DEPARTURE CHART - INSTRUMENT

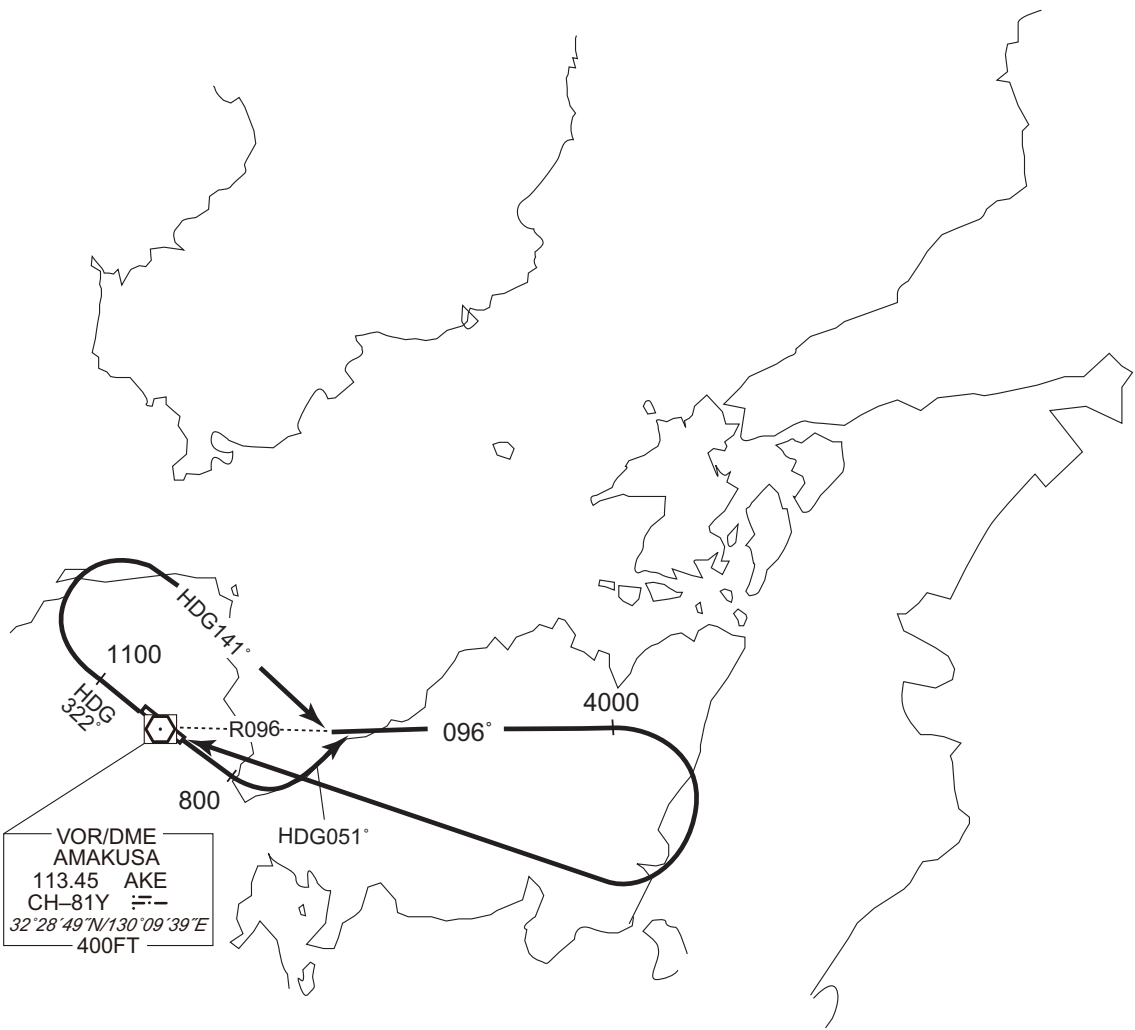
RJDA / AMAKUSA

SID

AMAKUSA REVERSAL THREE DEPARTURE

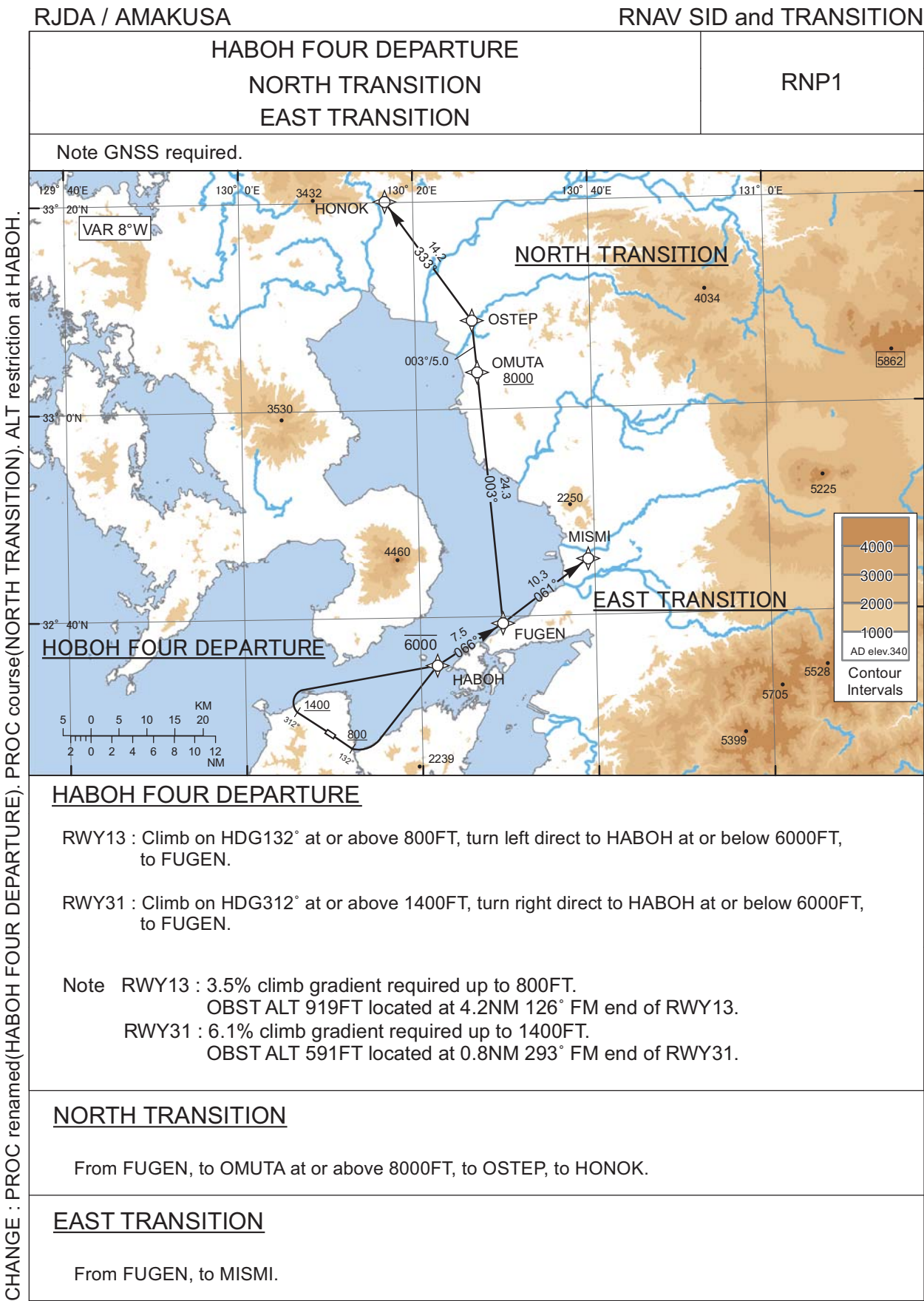
RWY13 : Climb RWY HDG to 800FT, turn left HDG051°...
RWY31 : Climb on HDG322° to 1100FT, turn right HDG141°...
... to intercept and proceed via AKE R096 to 4000FT, turn right, direct to AKE
VOR/DME.

Note RWY13 : 5.0% climb gradient required up to 1200FT.
OBST ALT 1994FT located at 9.0NM 098° FM end of RWY13.
RWY31 : 6.0% climb gradient required up to 1100FT.
OBST ALT 591FT located at 0.8NM 294° FM end of RWY31.

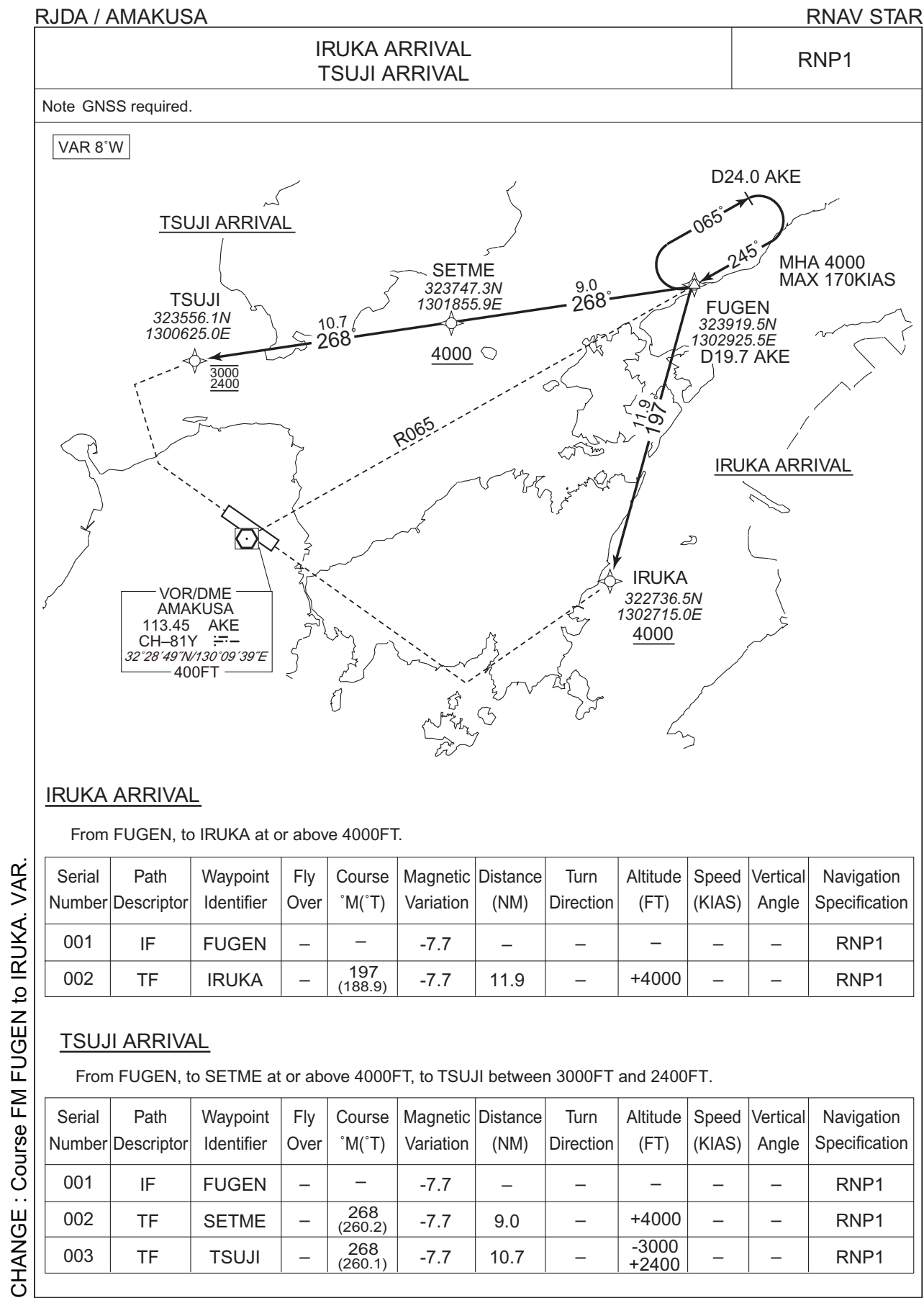


CHANGE : Description of PROC name.

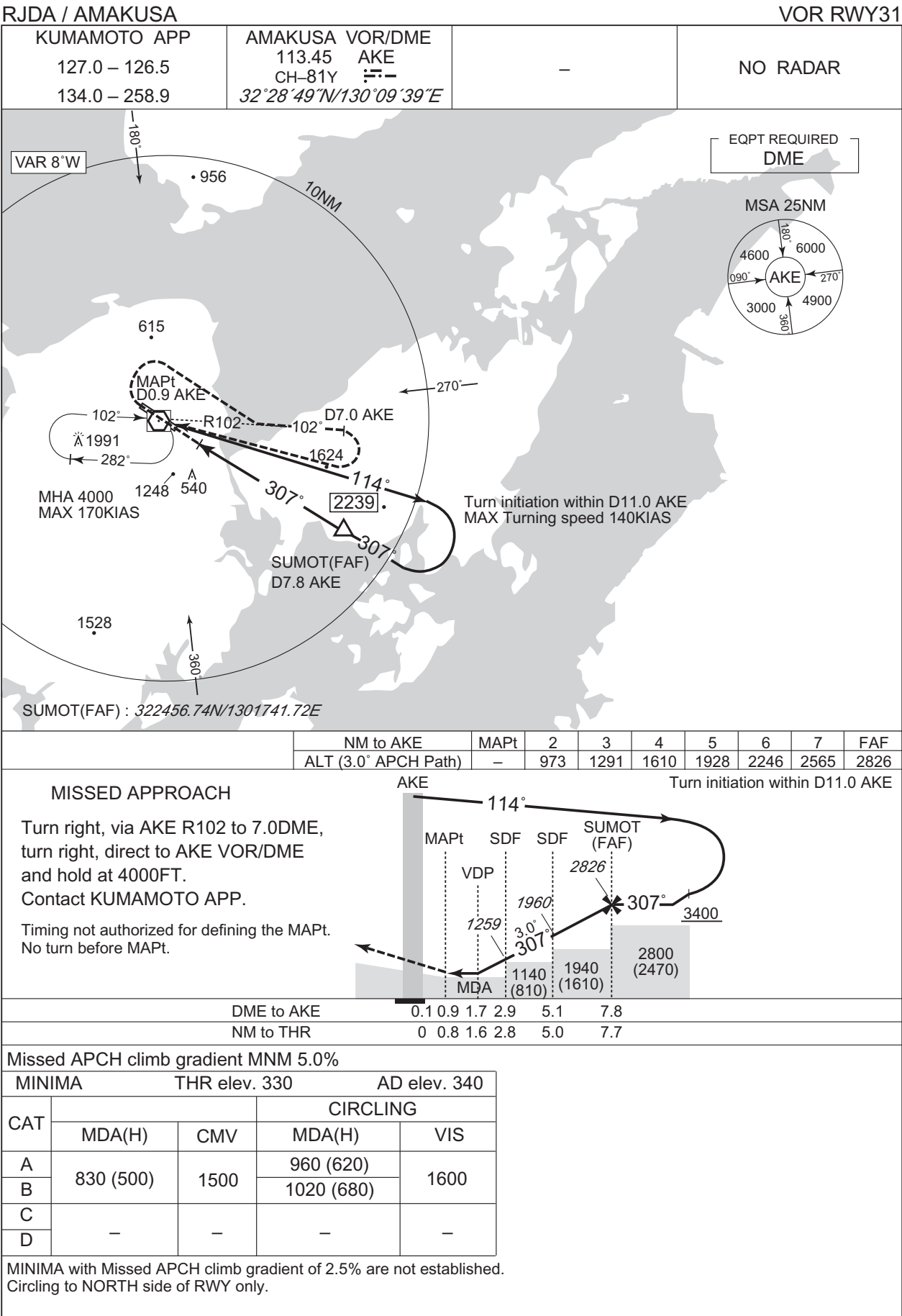
STANDARD DEPARTURE CHART - INSTRUMENT



STANDARD ARRIVAL CHART - INSTRUMENT

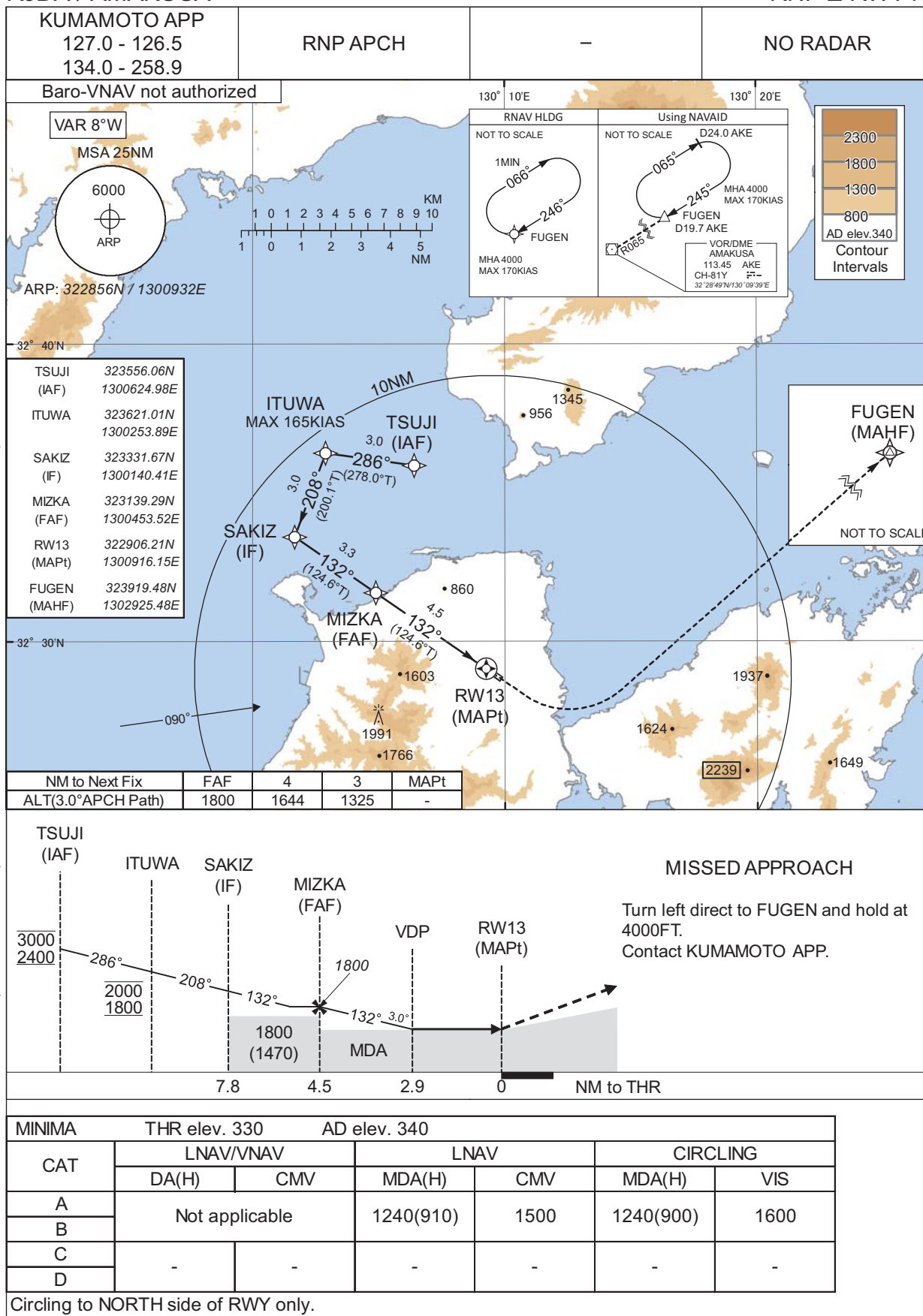


INSTRUMENT APPROACH CHART

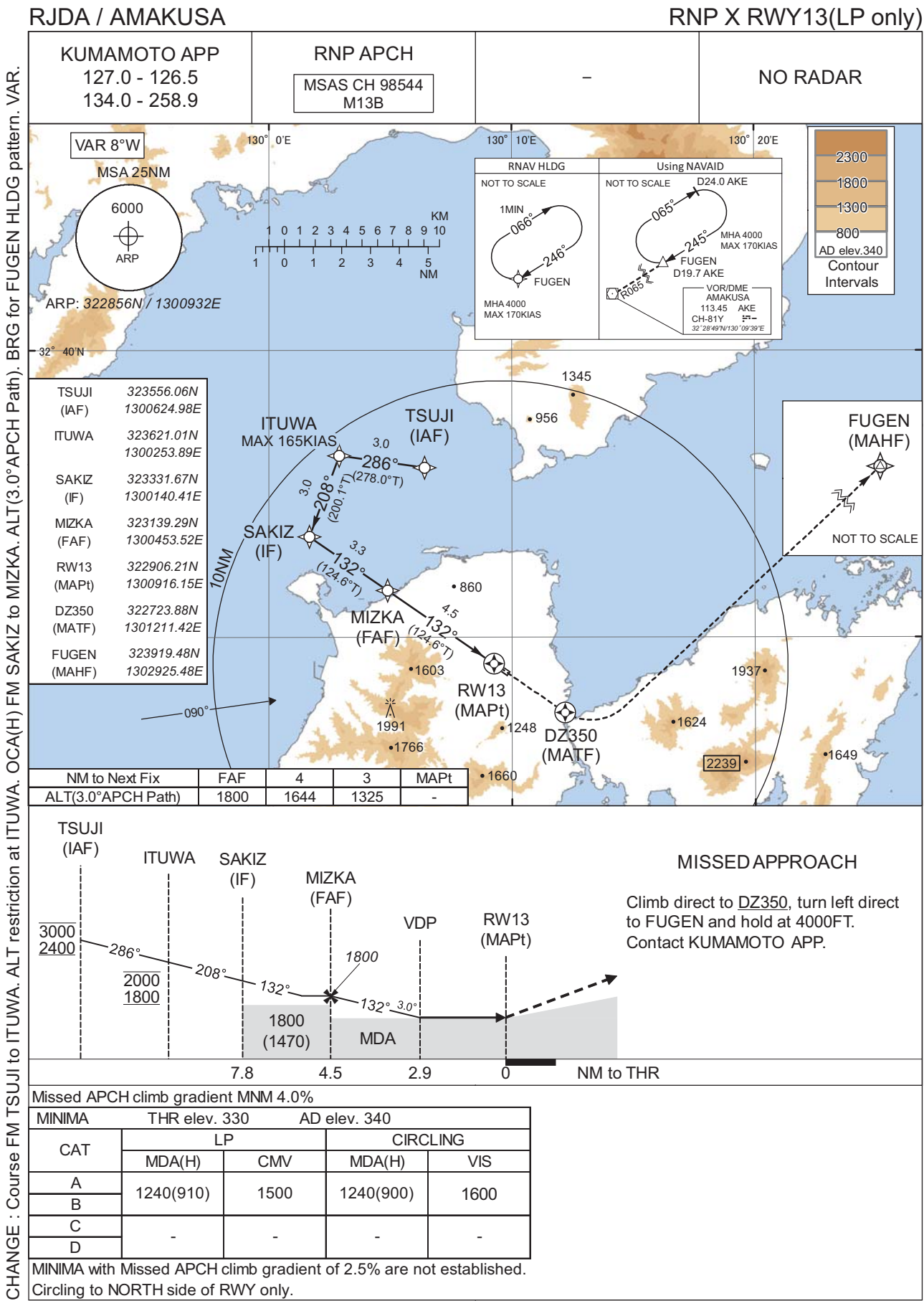


CHANGE : PROC course. MINIMA. ALT(3.0°APCH Path). ALT restriction at ITUWA. BRG for FUGEN HLDG pattern. ITUWA, SAKIZ added. TOHMI abolished. VAR.

RNP Z RWY13



INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJDA / AMAKUSA

RNP X RWY13(LP only)

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	+01335
SBAS service provider identifier	2	FPAP latitude	322834.9695N
Airport identifier	RJDA	FPAP longitude	1301009.6325E
Runway	13	Threshold crossing height	00012.2
Approach performance designator	0	TCH units selector	1
Route indicator	X	Glide path angle	03.00
Reference path data selector	0	Course width at threshold	105.00
Reference path ID	M13B	∠ length offset	0696
LTP/FTP latitude	322906.1830N	HAL	40.0
LTP/FTP longitude	1300916.1515E	VAL	0.0
CRC remainder	F4E11814		

Required additional data

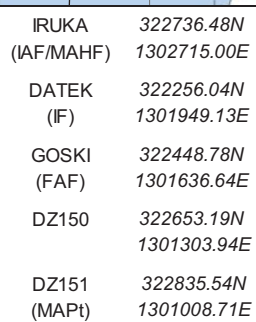
LTP/FTP orthometric height	100.8
----------------------------	-------

CHANGE : Description of PROC name.

RJDA / AMAKUSA

RNP Z RWY31

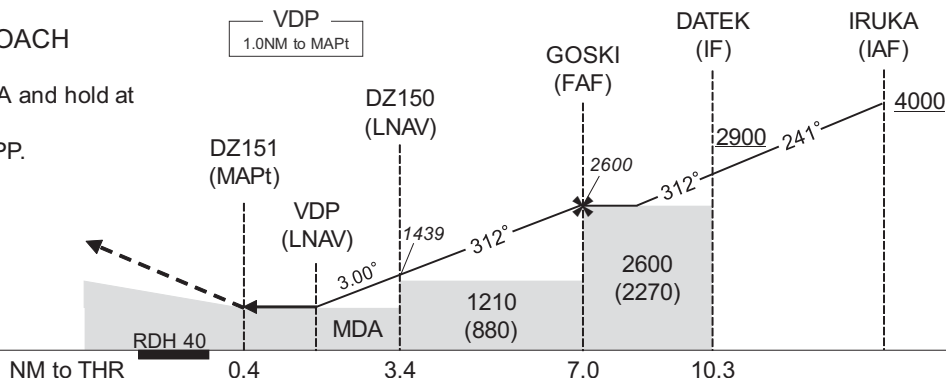
Baro-VNAV not authorized below -10°C



NM to Next Fix	MAPt	1	2	3	4	5	6	FAF
AI T(3 0°APCH Path)	-	802	1121	1439	1758	2076	2395	2600

VDP
1.0NM to MAPt

Contact KUMAMOTO APP.



Missed APCH climb gradient MNM 5.0%

MINIMA THR elev. 330 AD elev. 340						
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	750(420)	1500	750(420)	1500	960(620)	1600
B					1020(680)	
C	-	-	-	-	-	-
D						

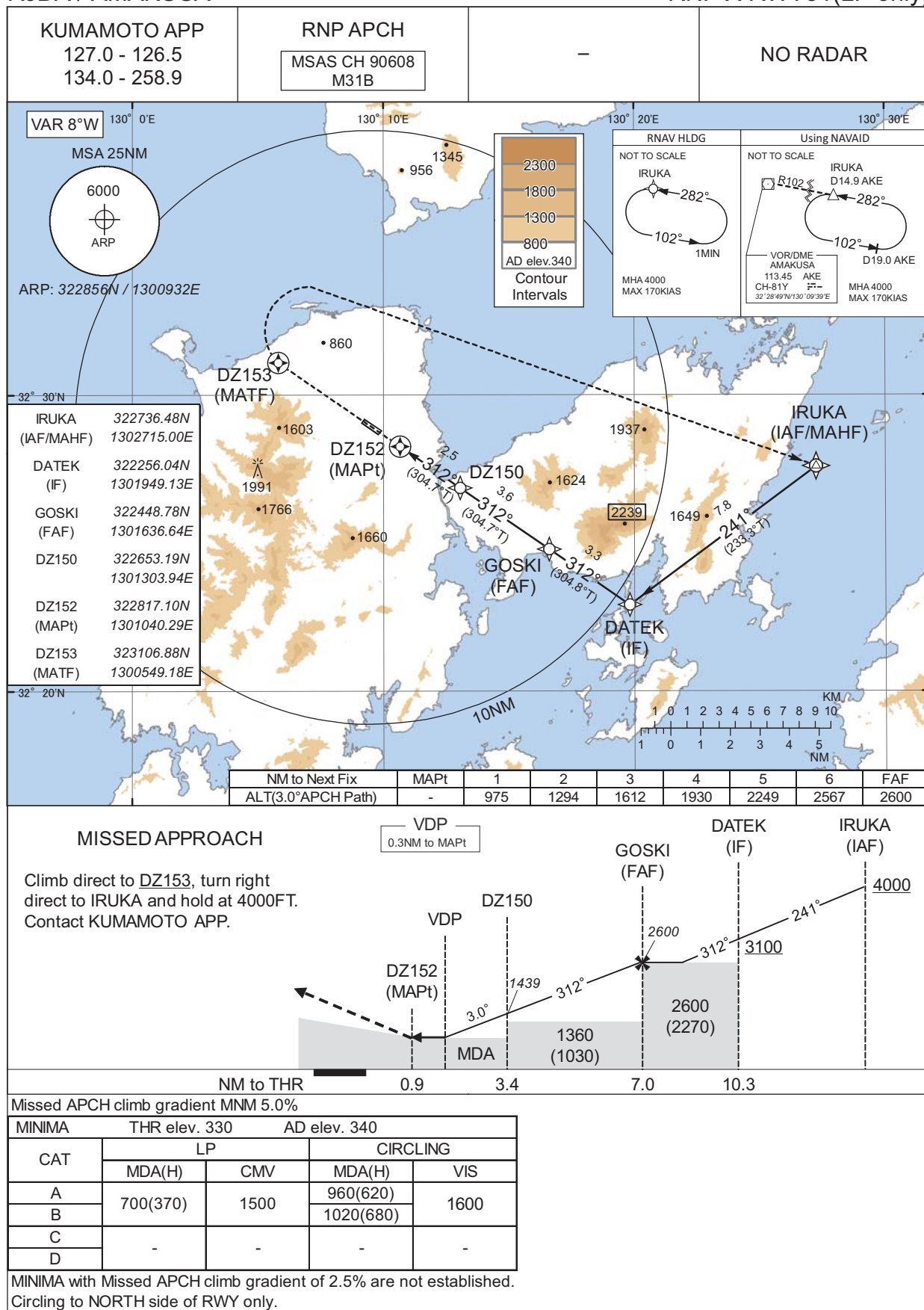
MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling to NORTH side of RWY only.

CHANGE : VAR.

INSTRUMENT APPROACH CHART

RJDA / AMAKUSA

RNP X RWY31(LP only)



INSTRUMENT APPROACH CHART

RJDA / AMAKUSA

RNP X RWY31(LP only)

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	+01335
SBAS service provider identifier	2	FPAP latitude	322918.9855N
Airport identifier	RJDA	FPAP longitude	1300854.2095E
Runway	31	Threshold crossing height	00012.2
Approach performance designator	0	TCH units selector	1
Route indicator	X	Glide path angle	03.00
Reference path data selector	0	Course width at threshold	105.00
Reference path ID	M31B	∠ length offset	0696
LTP/FTP latitude	322847.7745N	HAL	40.0
LTP/FTP longitude	1300947.6955E	VAL	0.0
CRC remainder	1980097D		

Required additional data

LTP/FTP orthometric height	100.8
----------------------------	-------

CHANGE : Description of PROC name.

RJDA / AMAKUSA

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
口之津 Kuchinotsu	013°T / 7.7NM	港 Port
湯島 Yushima	051°T / 11.6NM	島 Island
通詞島 Tsujishima	331°T / 4.7NM	島 Island
富岡 Tomioka	294°T / 7.6NM	岬 Cape
島子 Shimago	094°T / 4.9NM	漁港 Port
横島 Yokoshima	150°T / 7.6NM	島 Island

RJDA / AMAKUSA

LDG CHART

