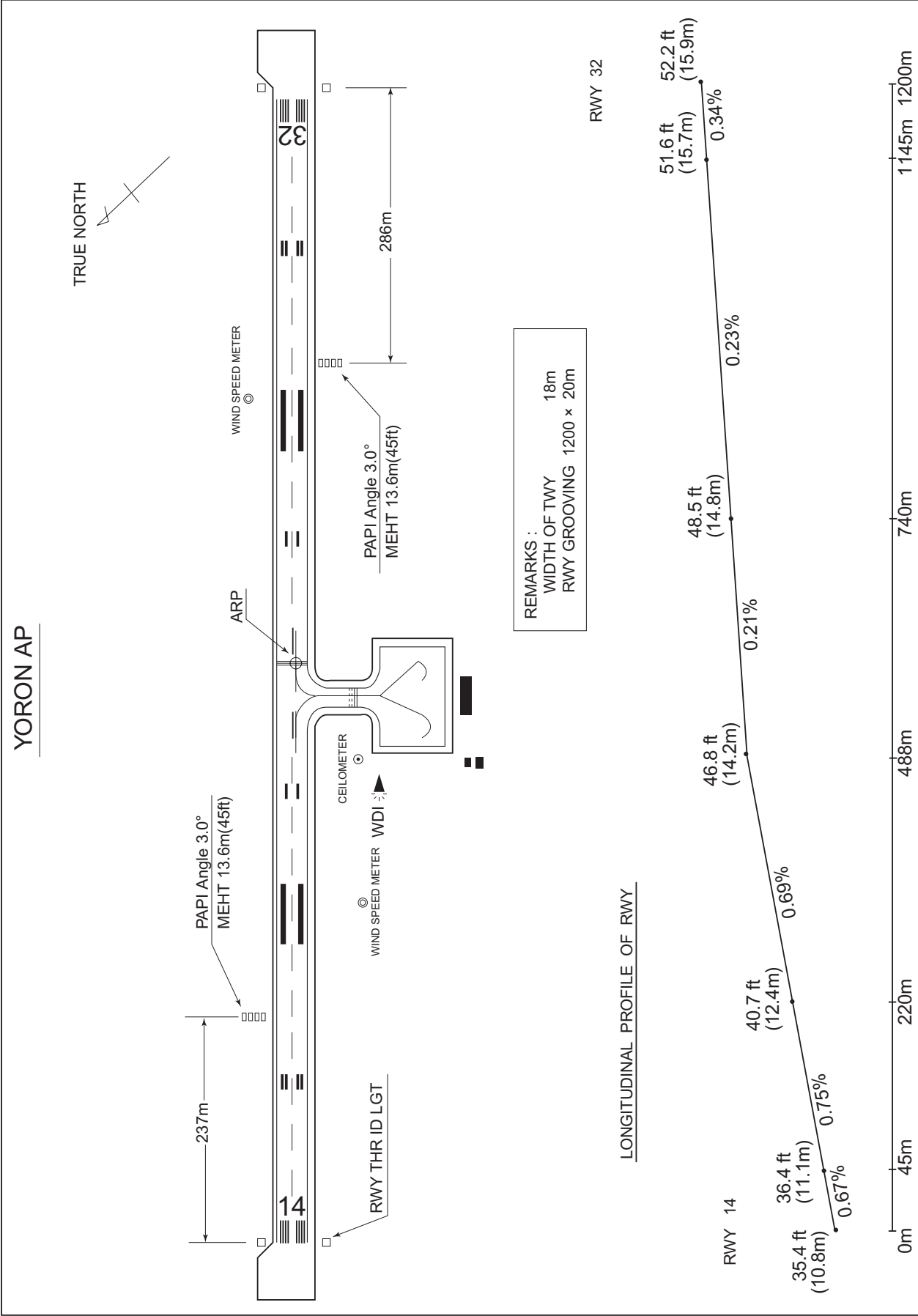


RORY / YORON

AD CHART

CHANGE : WIND SPEED METER, CEILOMETER added.



STANDARD DEPARTURE CHART-INSTRUMENT

RORY / YORON

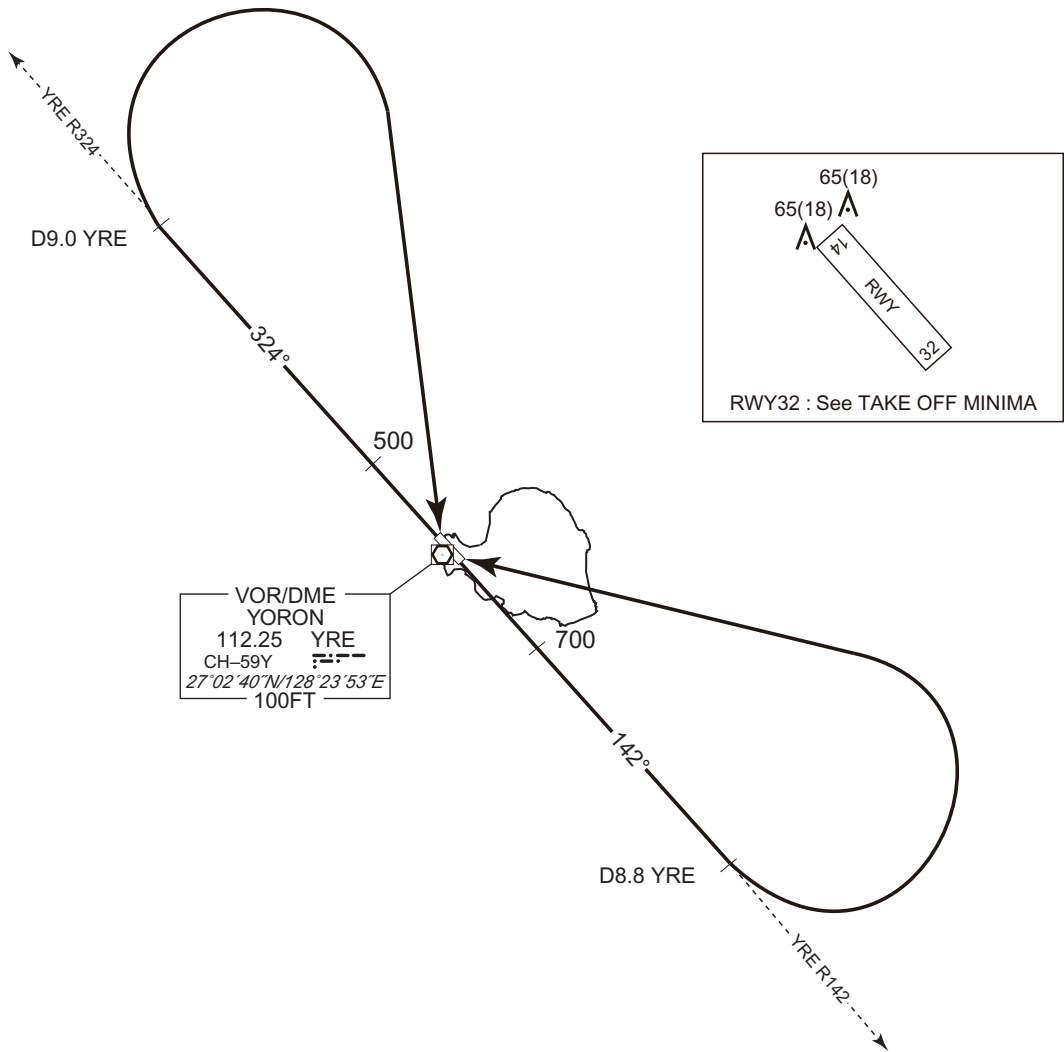
SID

CHANGE : OKUMA ONE DEPARTURE abolished. PROC renamed(YORON REVERSAL THREE DEPARTURE). PROC course, NOTE.

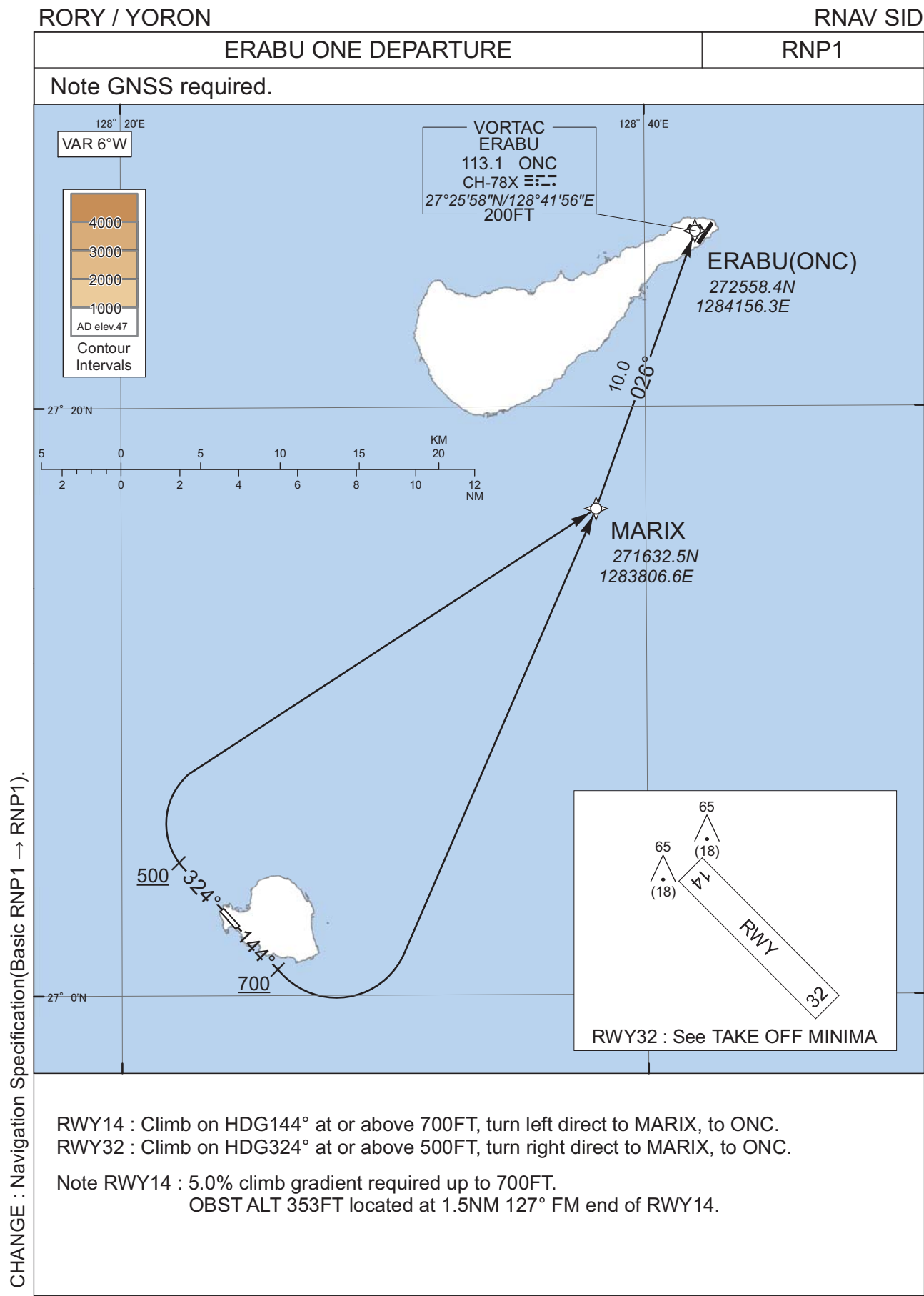
YORON REVERSAL THREE DEPARTURE

RWY14 : Climb RWY HDG until 700FT, climb via YRE R142 to 8.8DME, turn left...  
RWY32 : Climb RWY HDG until 500FT, climb via YRE R324 to 9.0DME, turn right...  
...direct to YRE VOR/DME.

Note : RWY14 : 5.0% climb gradient required up to 700FT.  
OBST ALT 353FT located at 1.5NM 127° FM end of RWY14.



STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RORY / YORON

RNAV SID

ERABU ONE DEPARTURE

RWY14

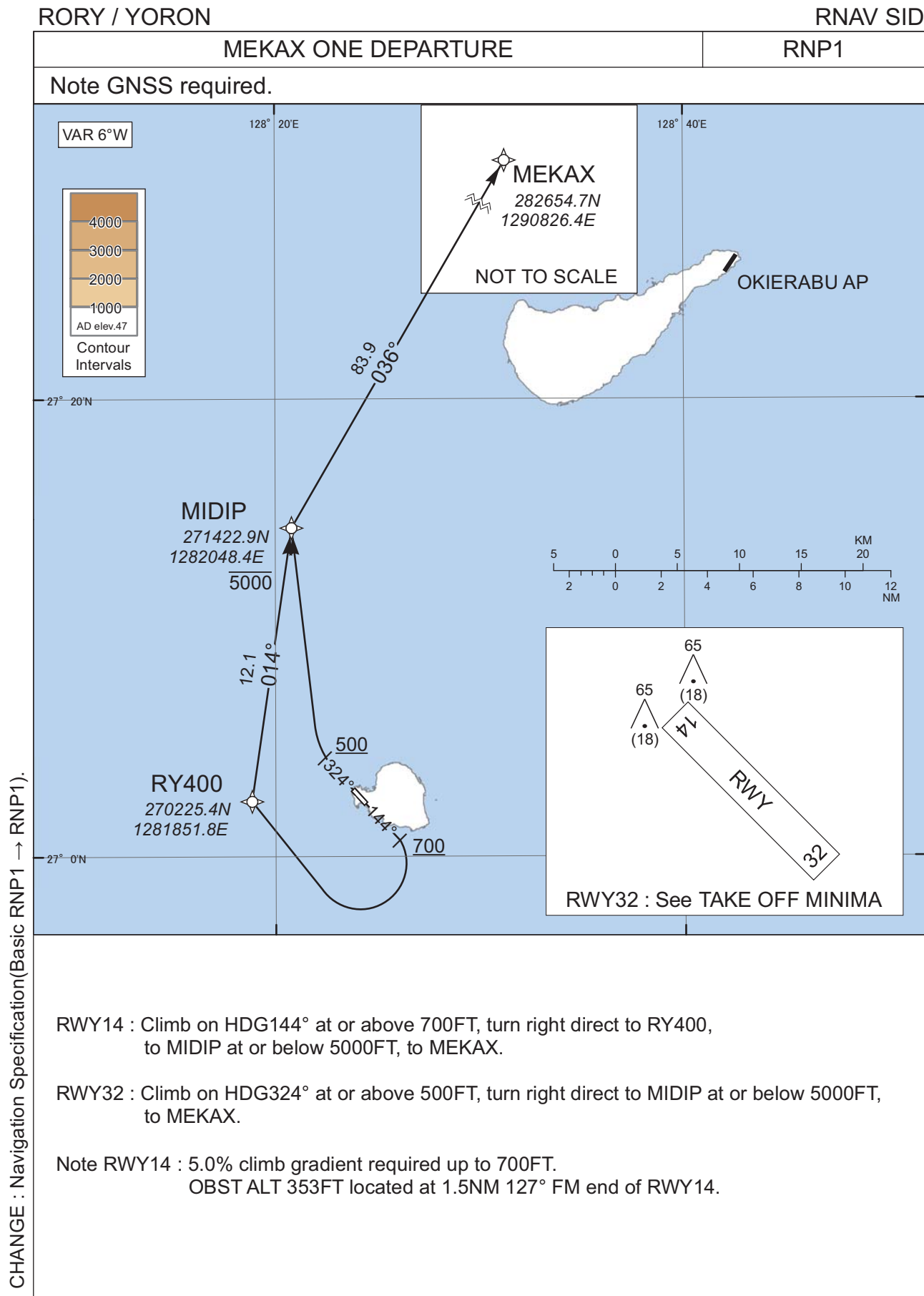
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	144 (138.2)	-6.0	-	-	+700	-	-	RNP1
002	DF	MARIX	-	-	-6.0	-	L	-	-	-	RNP1
003	TF	ONC	-	026 (019.8)	-6.0	10.0	-	-	-	-	RNP1

RWY32

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	-	-	324 (318.2)	-6.0	-	-	+500	-	-	RNP1
002	DF	MARIX	-	-	-6.0	-	R	-	-	-	RNP1
003	TF	ONC	-	026 (019.8)	-6.0	10.0	-	-	-	-	RNP1

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RORY / YORON

RNAV SID

MEKAX ONE DEPARTURE

RWY14

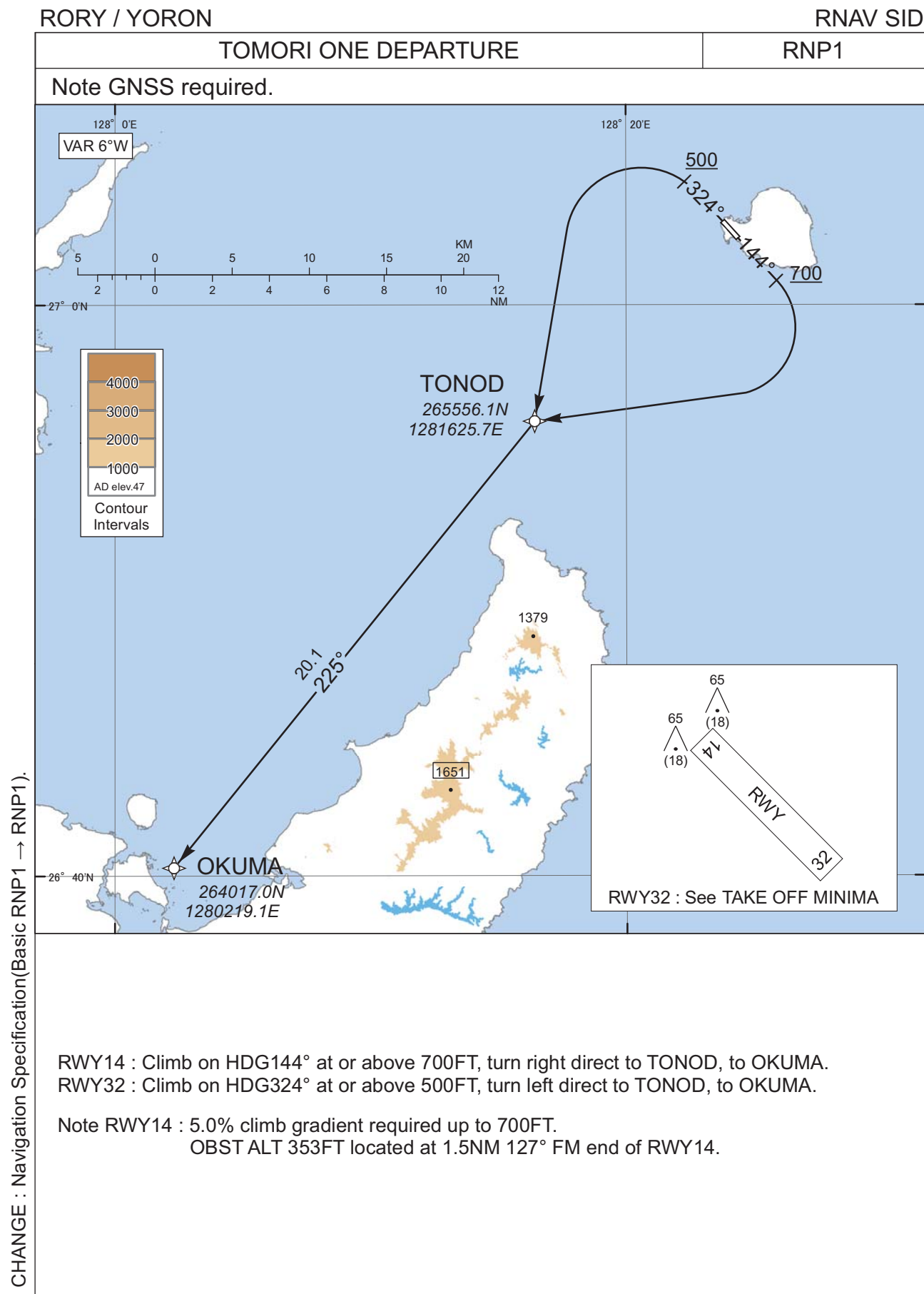
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	144 (138.2)	-6.0	-	-	+700	-	-	RNP1
002	DF	RY400	-	-	-6.0	-	R	-	-	-	RNP1
003	TF	MIDIP	-	014 (008.2)	-6.0	12.1	-	-5000	-	-	RNP1
004	TF	MEKAX	-	036 (030.0)	-6.0	83.9	-	-	-	-	RNP1

RWY32

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	-	-	324 (318.2)	-6.0	-	-	+500	-	-	RNP1
002	DF	MIDIP	-	-	-6.0	-	R	-5000	-	-	RNP1
003	TF	MEKAX	-	036 (030.0)	-6.0	83.9	-	-	-	-	RNP1

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RORY / YORON

RNAV SID

TOMORI ONE DEPARTURE

RWY14

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	-	-	144 (138.2)	-6.0	-	-	+700	-	-	RNP1
002	DF	TONOD	-	-	-6.0	-	R	-	-	-	RNP1
003	TF	OKUMA	-	225 (218.9)	-6.0	20.1	-	-	-	-	RNP1

RWY32

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	-	-	324 (318.2)	-6.0	-	-	+500	-	-	RNP1
002	DF	TONOD	-	-	-6.0	-	L	-	-	-	RNP1
003	TF	OKUMA	-	225 (218.9)	-6.0	20.1	-	-	-	-	RNP1

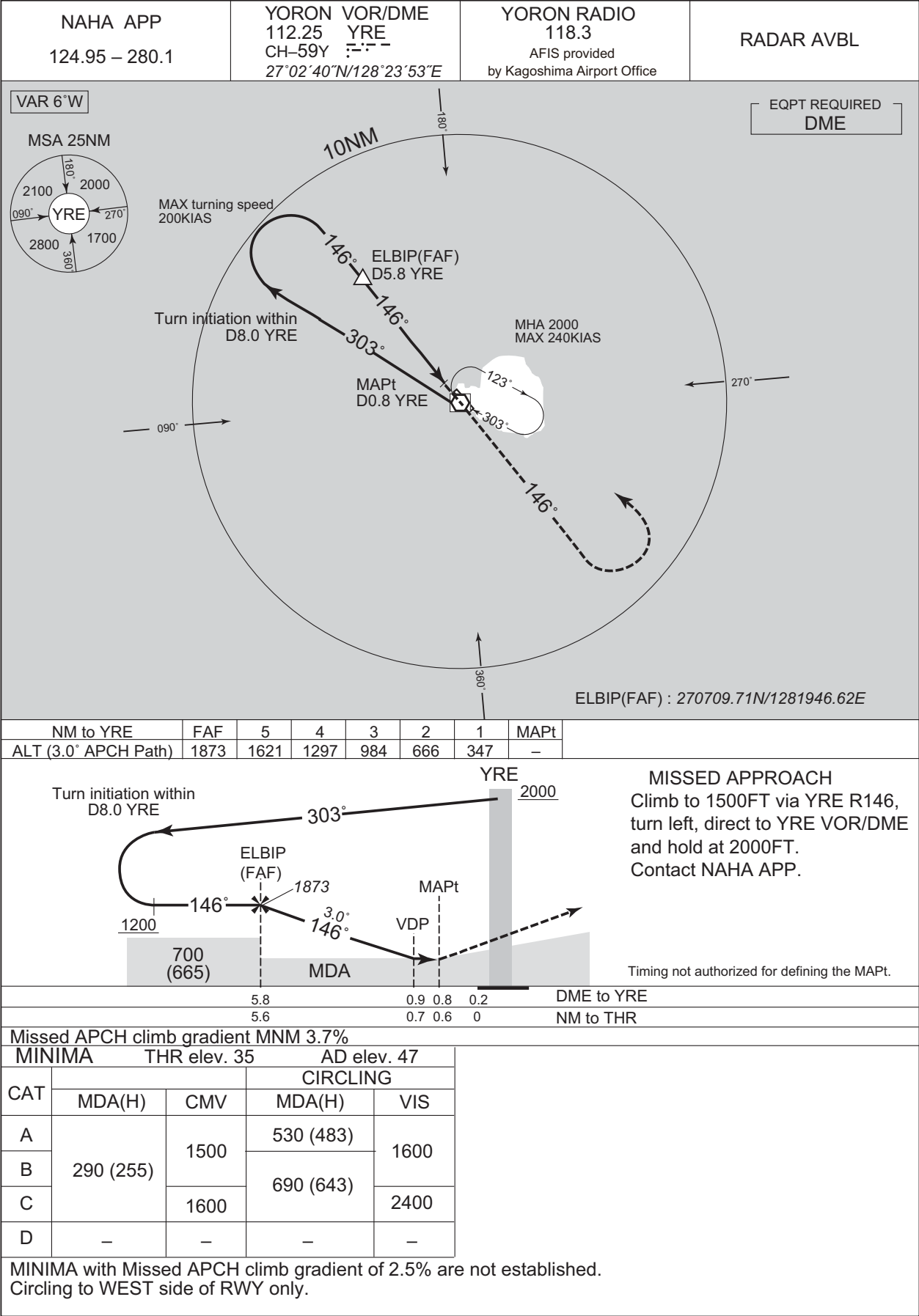
CHANGE : Navigation Specification(Basic RNP1 → RNP1).



INSTRUMENT APPROACH CHART

RORY / YORON

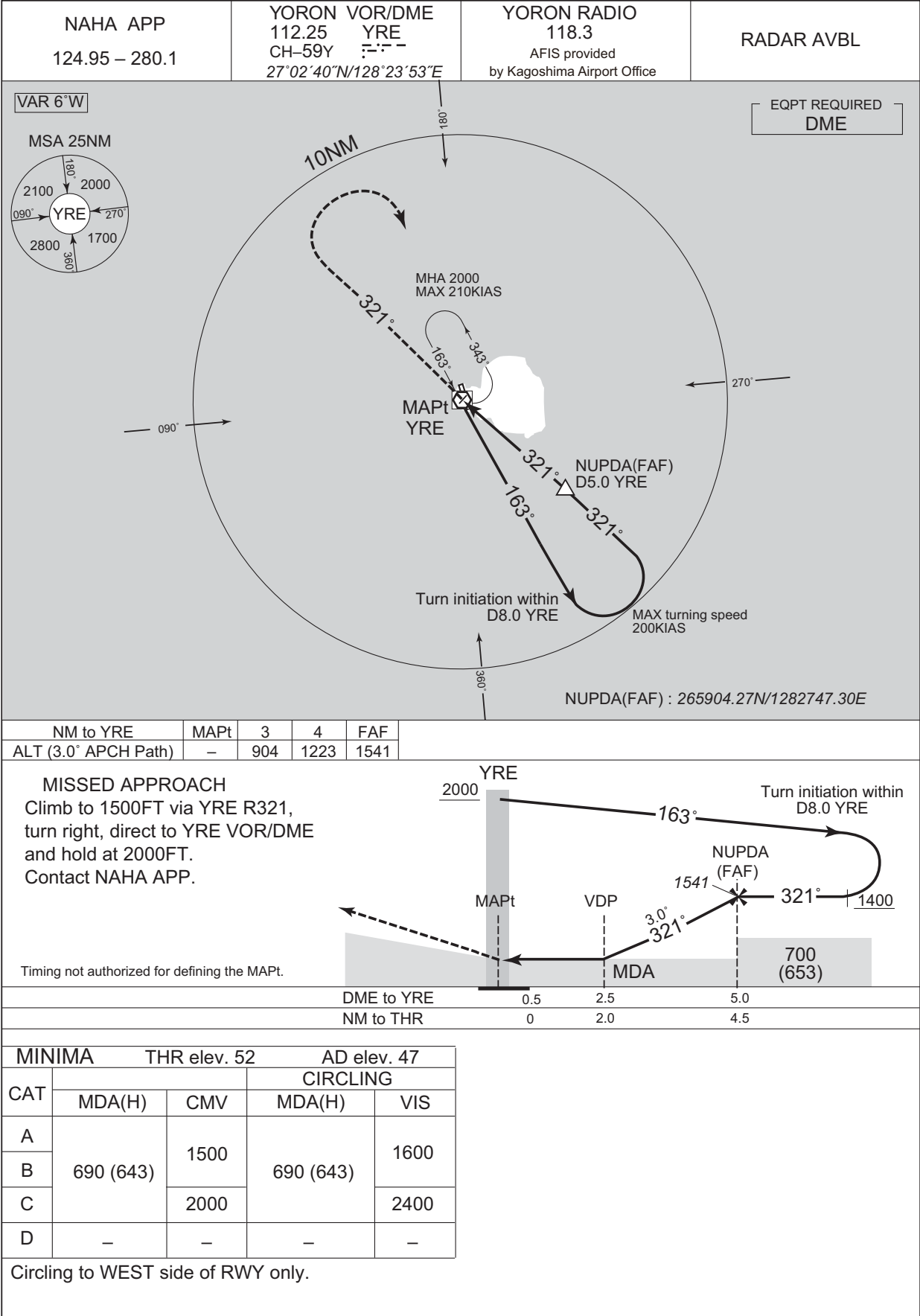
VOR RWY14



CHANGE : CIRCLING MDA(H) for CAT B, C.

INSTRUMENT APPROACH CHART

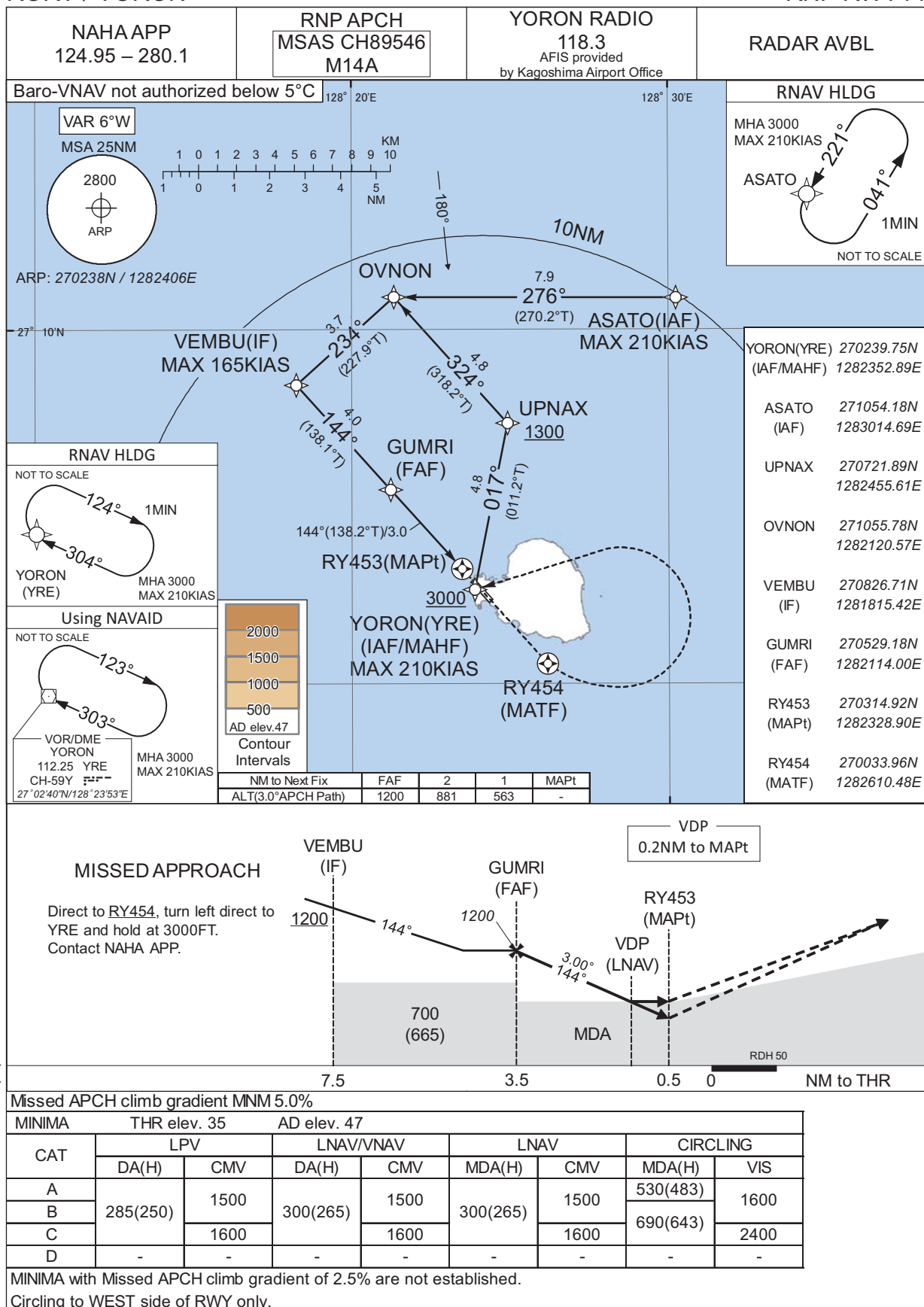
RORY / YORONVOR RWY32



## INSTRUMENT APPROACH CHART

RORY / YORON

RNP RWY14



INSTRUMENT APPROACH CHART

RORY / YORON

RNP RWY14

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	+00421
SBAS service provider identifier	2	FPAP latitude	270211.4935N
Airport identifier	RORY	FPAP longitude	1282432.5860E
Runway	14	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	M14A	∠ length offset	0496
LTP/FTP latitude	270252.4555N	HAL	40.0
LTP/FTP longitude	1282351.4800E	VAL	50.0
CRC remainder	B6A26D6F		

Required additional data

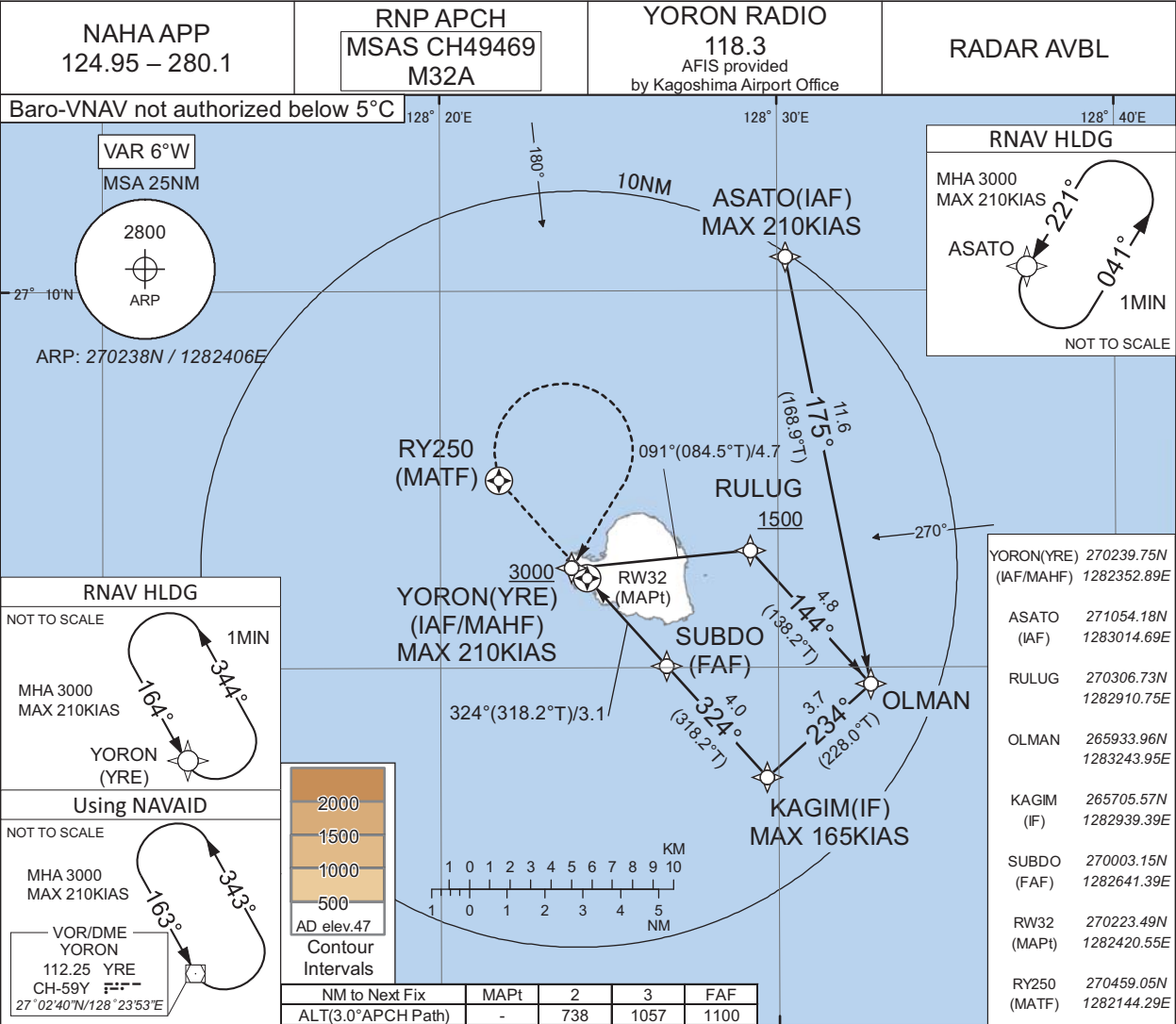
LTP/FTP orthometric height	10.7
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CHANGE : FAS DATA BLOCK ITEM and Required additional data ITEM established.

INSTRUMENT APPROACH CHART

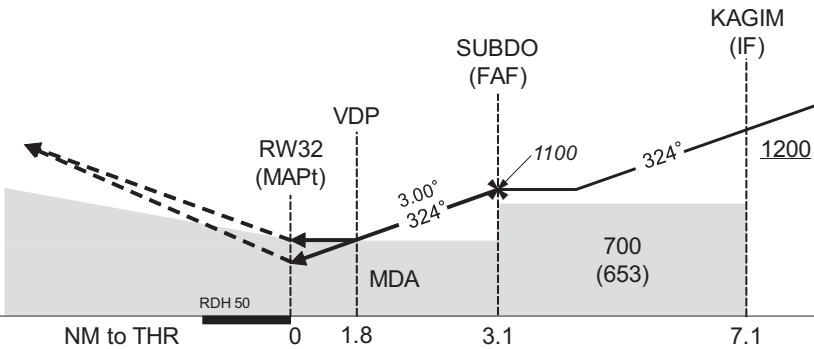
RORY / YORON

RNP RWY32



MISSED APPROACH

Direct to RY250, turn right direct to YRE and hold at 3000FT.  
Contact NAHA APP.



CHANGE : CIRCLING MDA(H) for CAT B, C.

CAT	THR elev. 52		AD elev. 47		LNAV		CIRCLING	
	DA(H)	CMV	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	302(250)	1500	640(588)	1500	640(593)	1500	640(593)	1600
B							690(643)	
C		1600		2000		2000		2400
D	-	-	-	-	-	-	-	-

Circling to WEST side of RWY only.

## RORY / YORON

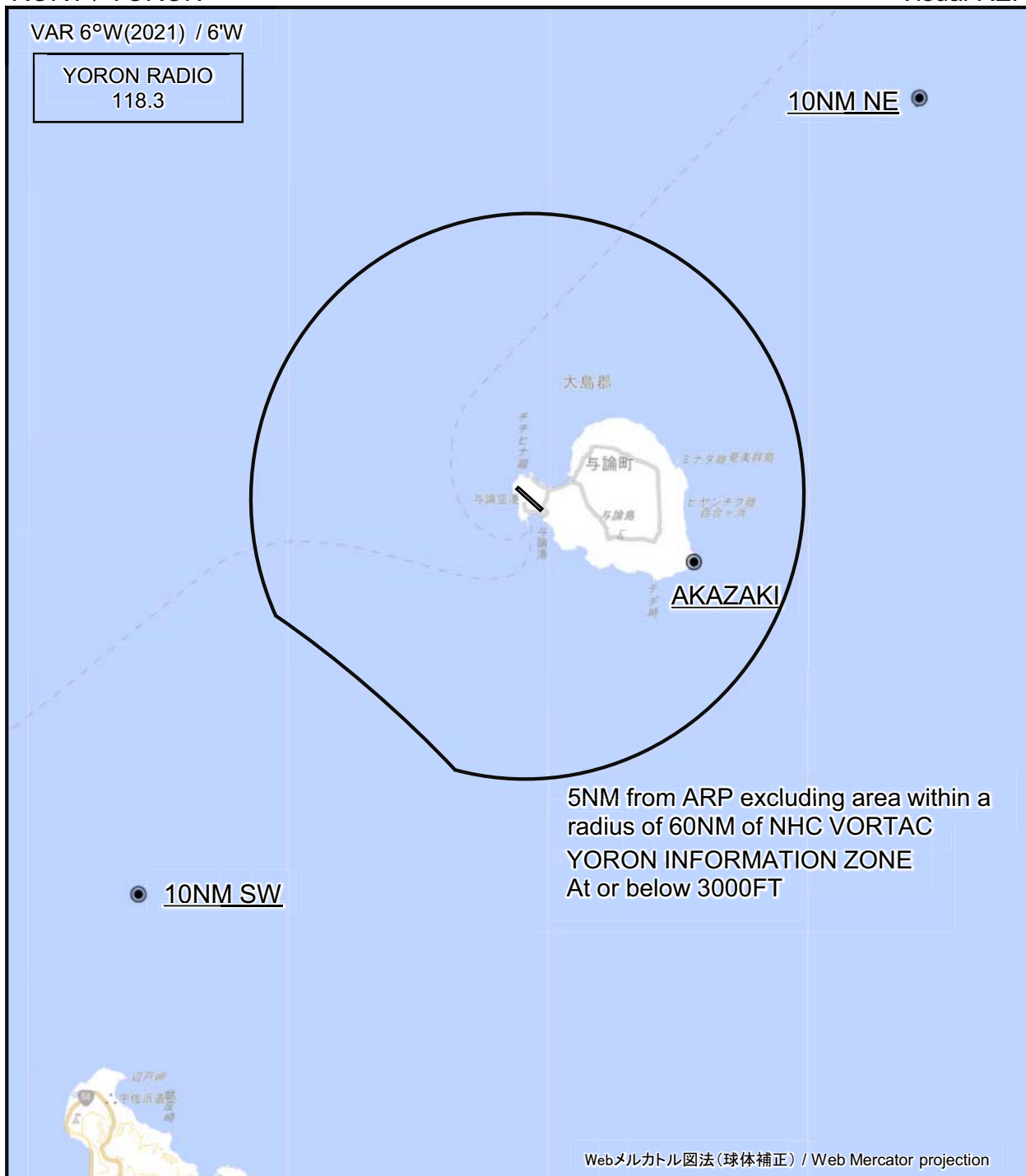
## FAS DATA BLOCK

### Required additional data

CHANGE : FAS DATA BLOCK ITEM and Required additional data ITEM established.

## RORY / YORON

## Visual REP

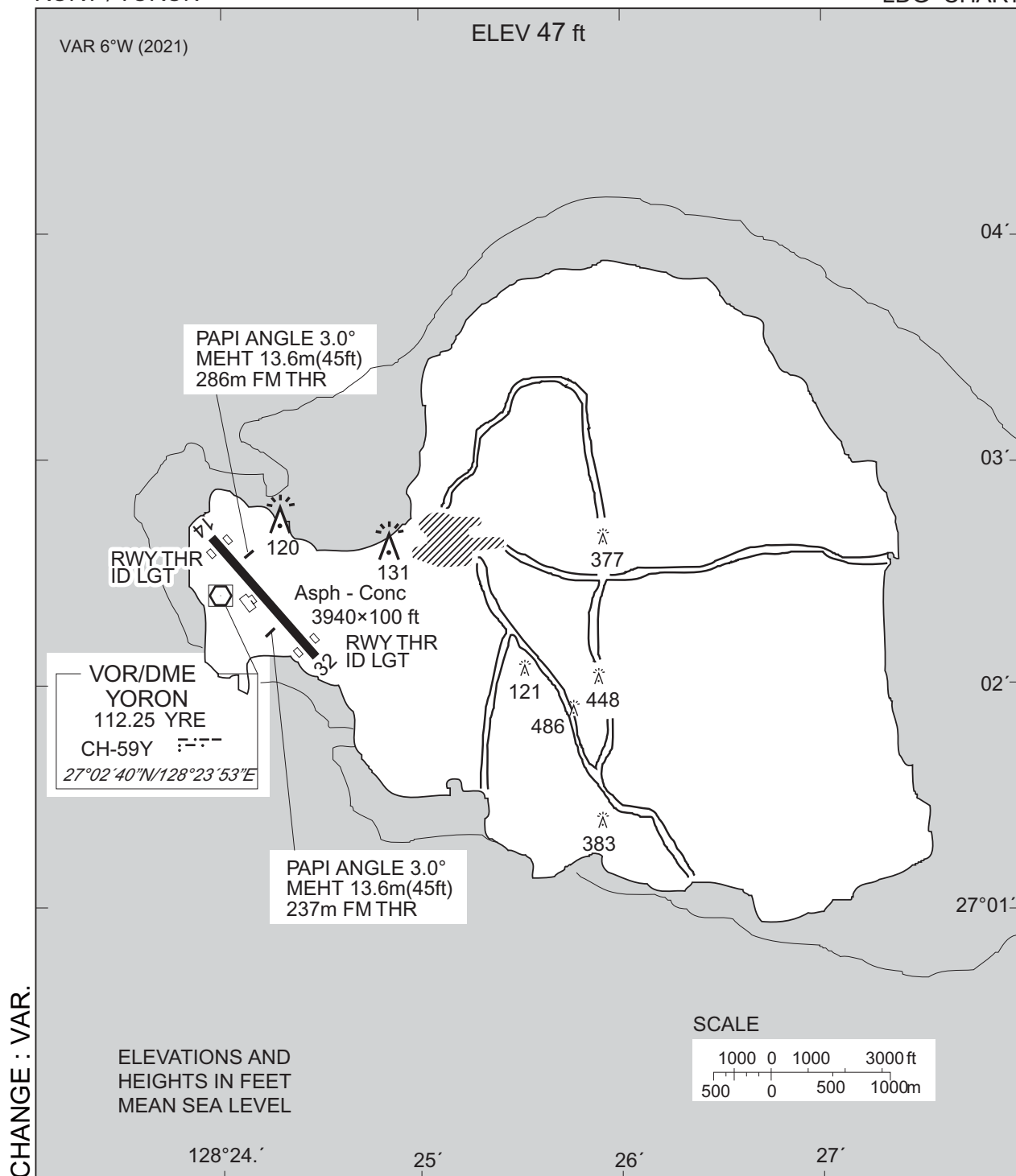


※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

CHANGE : VAR.	Call sign	BRG / DIST from ARP	Remarks
	10NM NE	045°T / 10.0NM	海上 Over the sea
	赤崎 Akazaki	111°T / 3.2NM	灯台 Lighthouse
	10NM SW	225°T / 10.0NM	海上 Over the sea

RORY / YORON

LDG CHART





RORY / YORON

Minimum Vectoring Altitude CHART

