



RORY / YORON SID

## STANDARD DEPARTURE CHART-INSTRUMENT

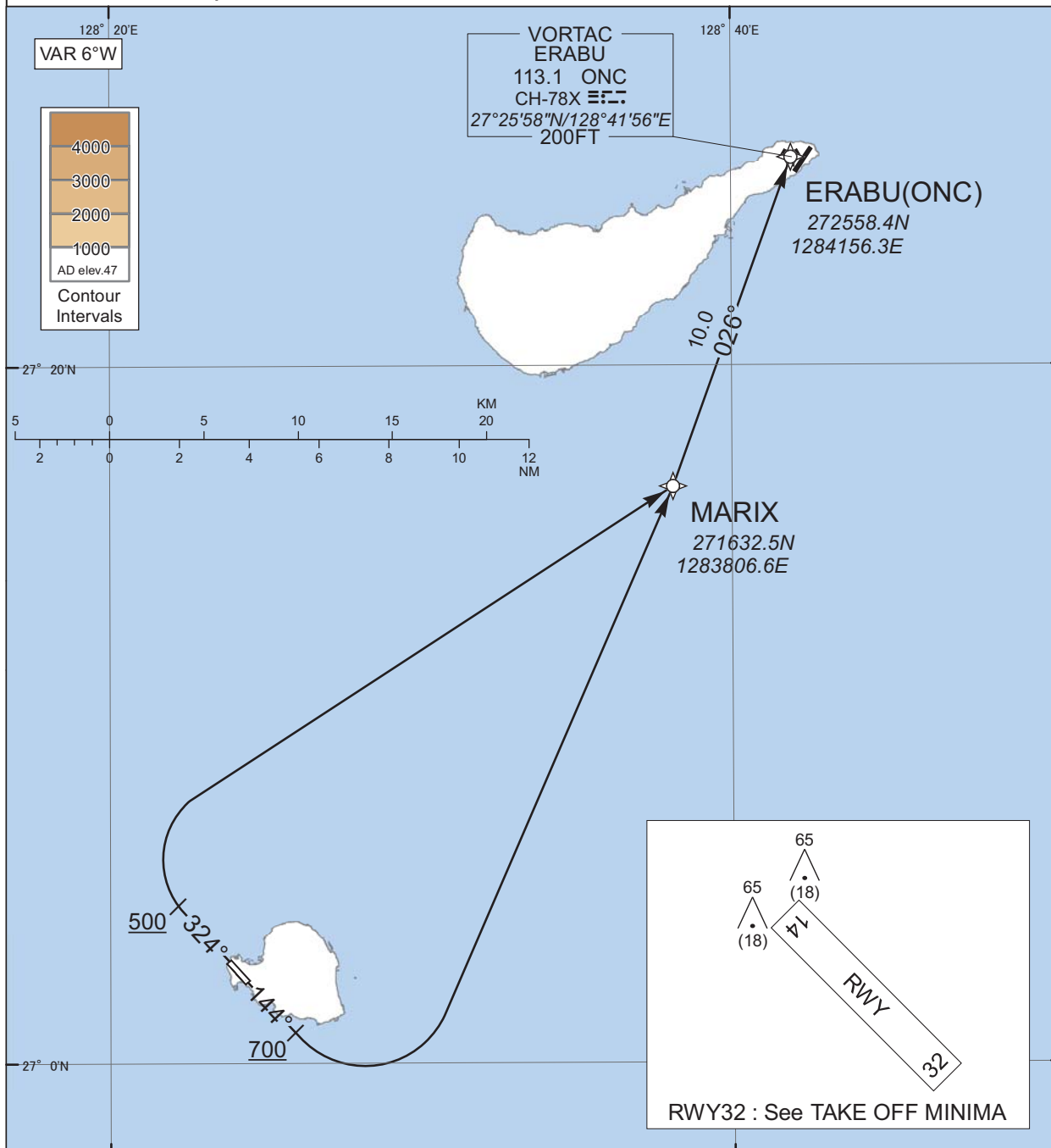
RORY / YORON

RNAV SID

ERABU ONE DEPARTURE

Basic RNP1

Note GNSS required.



CHANGE : New PROC.

RWY14 : Climb on HDG144° at or above 700FT, turn left direct to MARIX, to ONC.  
 RWY32 : Climb on HDG324° at or above 500FT, turn right direct to MARIX, to ONC.  
 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

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	-	-	Basic RNP1
002	DF	MARIX	-	-	-6.0	-	L	-	-	-	Basic RNP1
003	TF	ONC	-	026 (019.8)	-6.0	10.0	-	-	-	-	Basic 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	-	-	Basic RNP1
002	DF	MARIX	-	-	-6.0	-	R	-	-	-	Basic RNP1
003	TF	ONC	-	026 (019.8)	-6.0	10.0	-	-	-	-	Basic RNP1

CHANGE : New PROC.

## STANDARD DEPARTURE CHART-INSTRUMENT

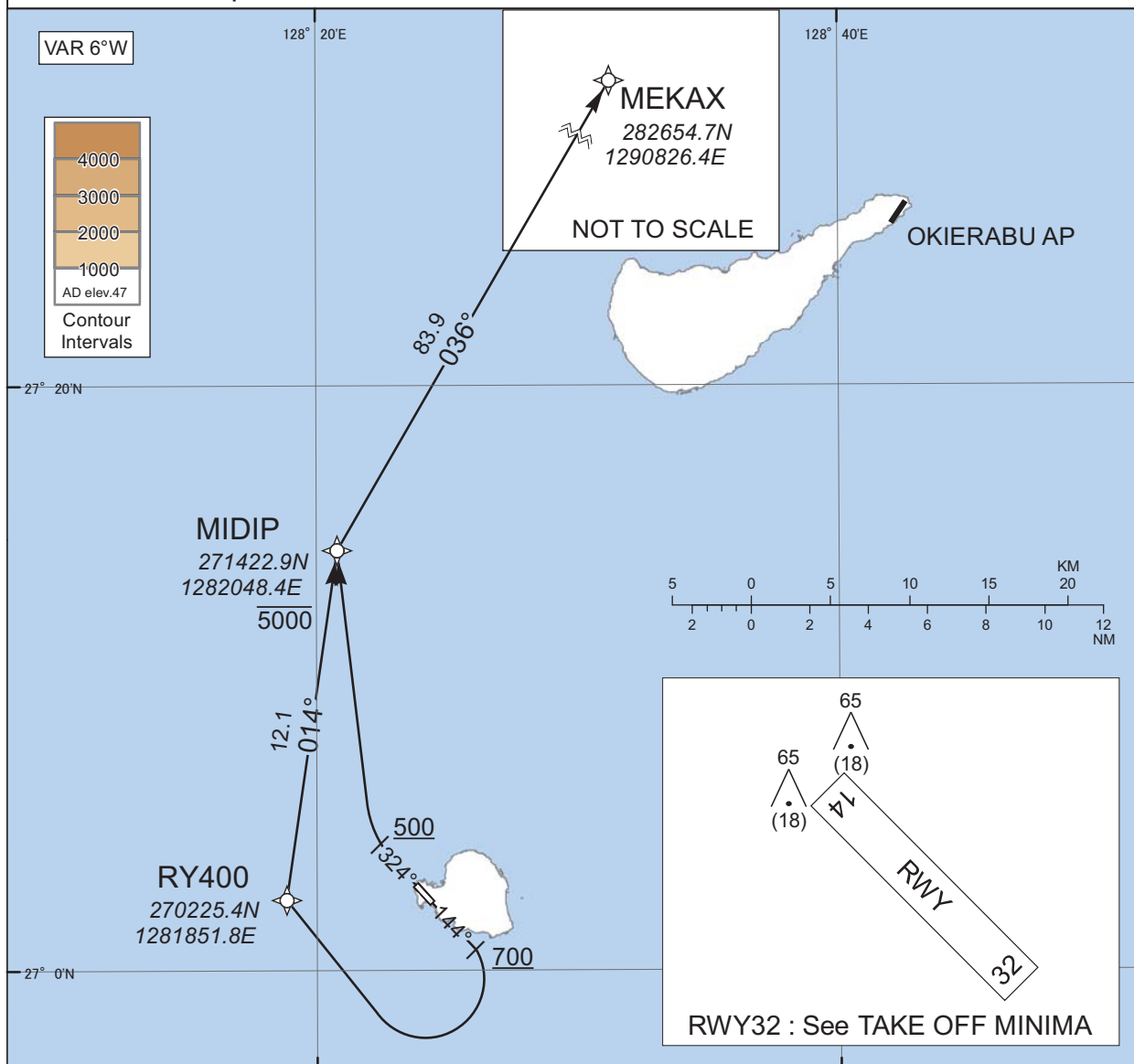
RORY / YORON

RNAV SID

## MEKAX ONE DEPARTURE

Basic RNP1

Note GNSS required.



RWY14 : Climb on HDG144° at or above 700FT, turn right direct to RY400, to MIDIP at or below 5000FT, to MEKAX.

RWY32 : Climb on HDG324° at or above 500FT, turn right direct to MIDIP at or below 5000FT, to MEKAX.

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

CHANGE : New PROC.

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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	-	-	Basic RNP1
002	DF	RY400	-	-	-6.0	-	R	-	-	-	Basic RNP1
003	TF	MIDIP	-	014 (008.2)	-6.0	12.1	-	-5000	-	-	Basic RNP1
004	TF	MEKAX	-	036 (030.0)	-6.0	83.9	-	-	-	-	Basic 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	-	-	Basic RNP1
002	DF	MIDIP	-	-	-6.0	-	R	-5000	-	-	Basic RNP1
003	TF	MEKAX	-	036 (030.0)	-6.0	83.9	-	-	-	-	Basic RNP1

CHANGE : New PROC.

## STANDARD DEPARTURE CHART-INSTRUMENT

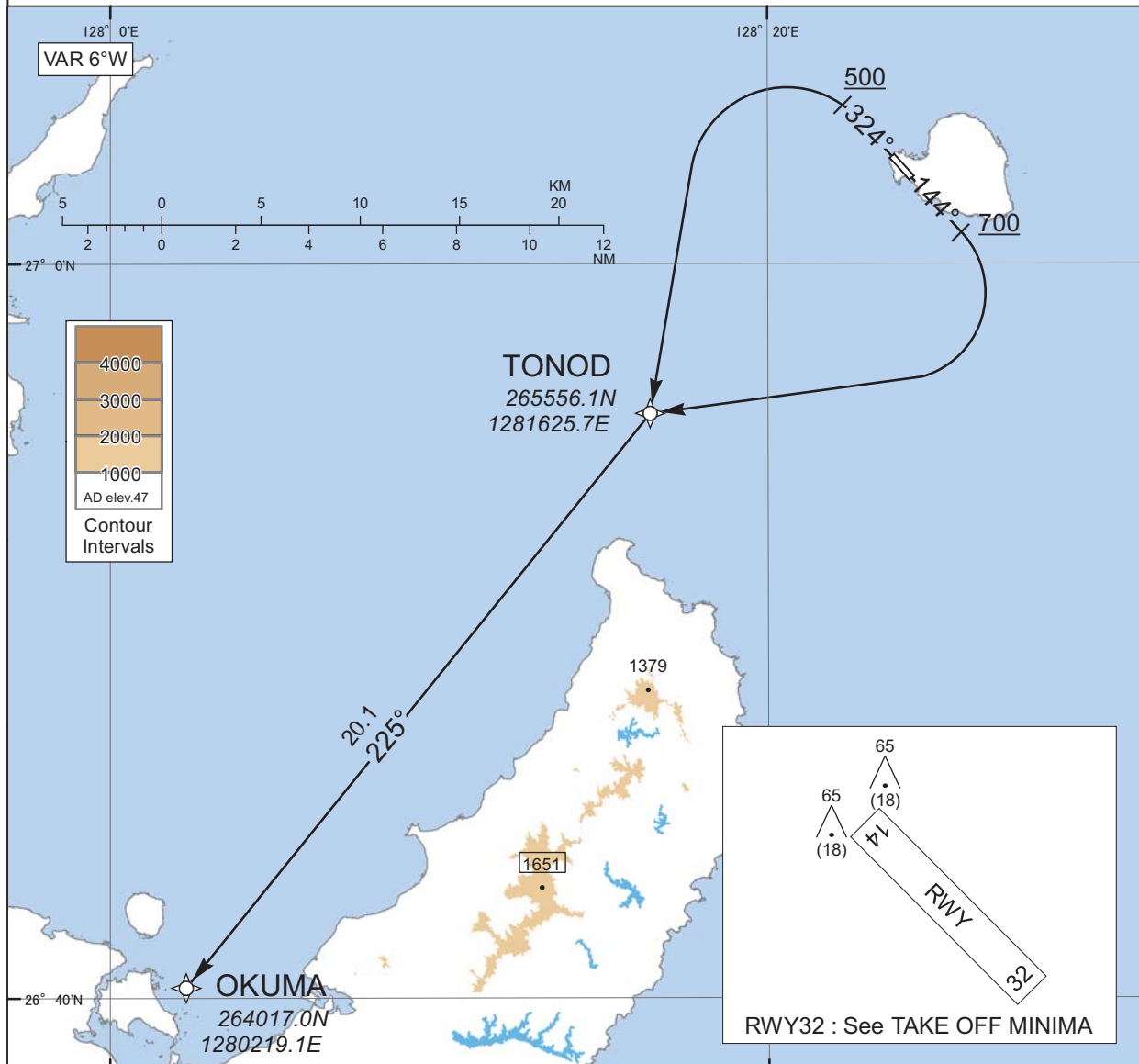
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TOMORI ONE DEPARTURE

Basic RNP1

Note GNSS required.



RWY14 : Climb on HDG144° at or above 700FT, turn right direct to TONOD, to OKUMA.  
 RWY32 : Climb on HDG324° at or above 500FT, turn left direct to TONOD, to OKUMA.

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

CHANGE : New PROC.

STANDARD DEPARTURE CHART-INSTRUMENT

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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	-	-	Basic RNP1
002	DF	TONOD	-	-	-6.0	-	R	-	-	-	Basic RNP1
003	TF	OKUMA	-	225 (218.9)	-6.0	20.1	-	-	-	-	Basic 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	-	-	Basic RNP1
002	DF	TONOD	-	-	-6.0	-	L	-	-	-	Basic RNP1
003	TF	OKUMA	-	225 (218.9)	-6.0	20.1	-	-	-	-	Basic RNP1

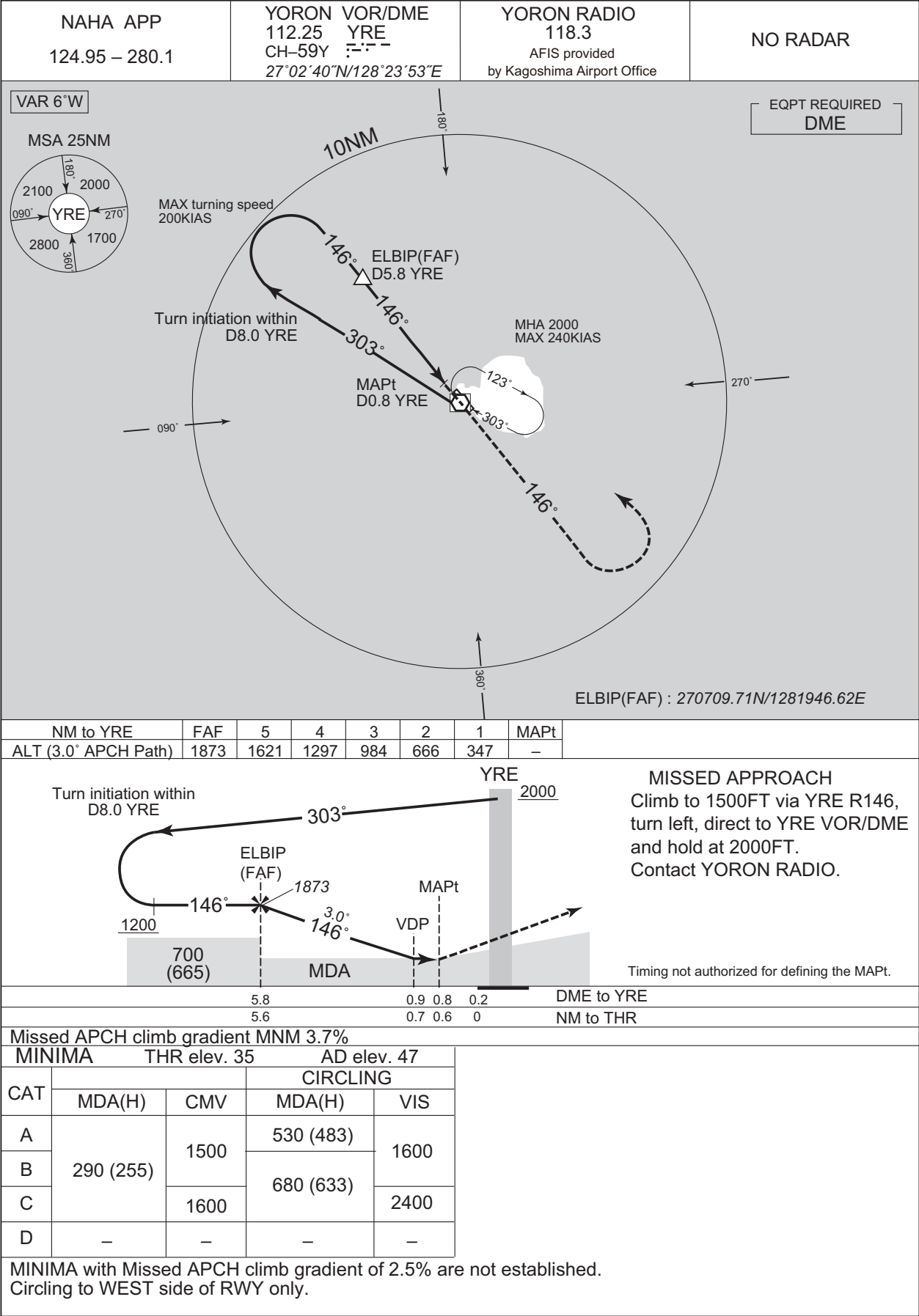
CHANGE : New PROC.



INSTRUMENT APPROACH CHART

RORY / YORON

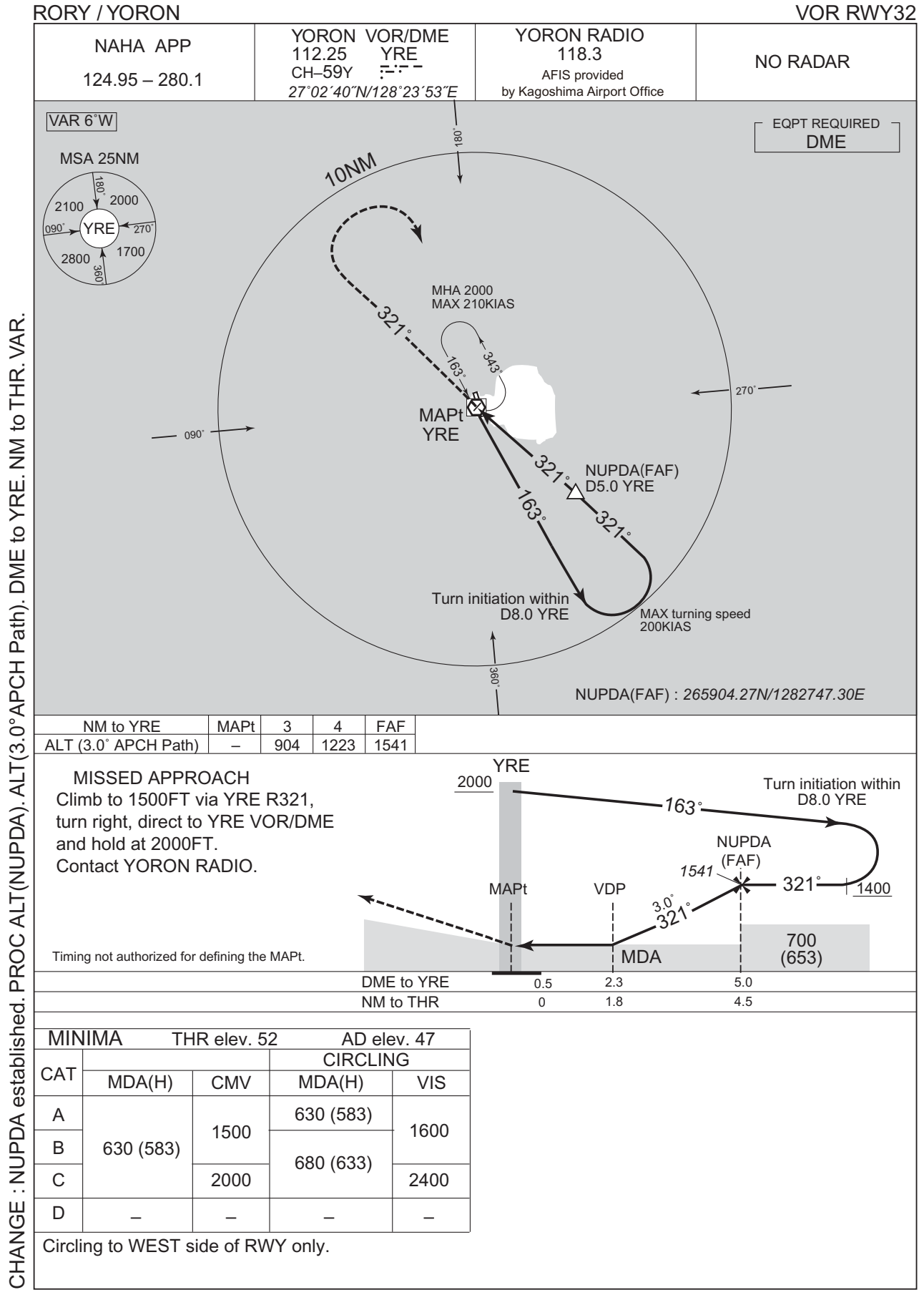
VOR RWY14



CHANGE : PROC course. Missed APCH course. ELBIP established. PROC ALT(ELBIP). ALT(3.0°APCH Path). Missed APCH climb gradient MNM. VAR.

ELBIP(FAF) : 270709.71N/1281946.62E

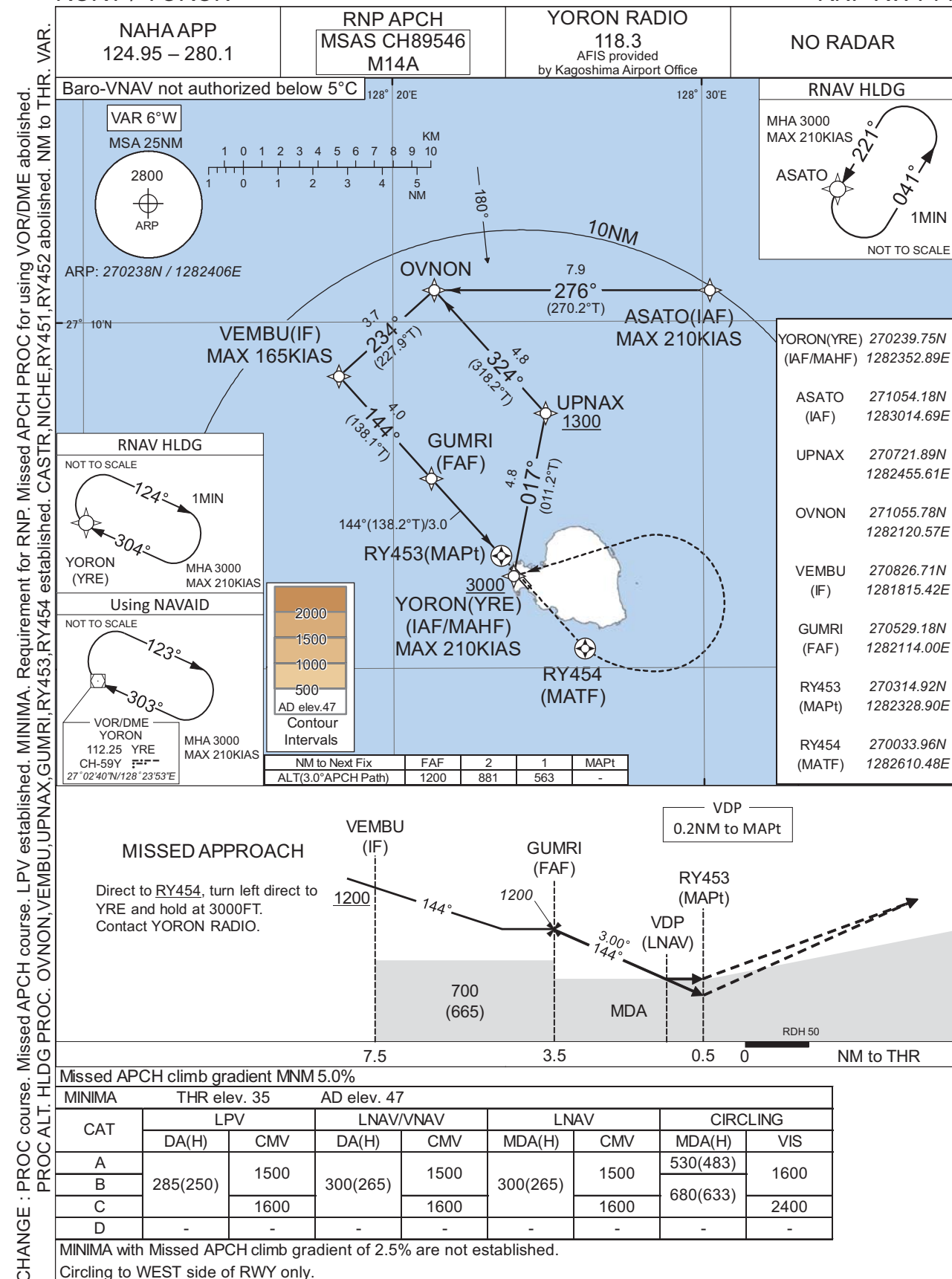
INSTRUMENT APPROACH CHART



## INSTRUMENT APPROACH CHART

RORY / YORON

RNP RWY14



INSTRUMENT APPROACH CHART

RORY / YORON

RNP RWY14

FAS DATA BLOCK

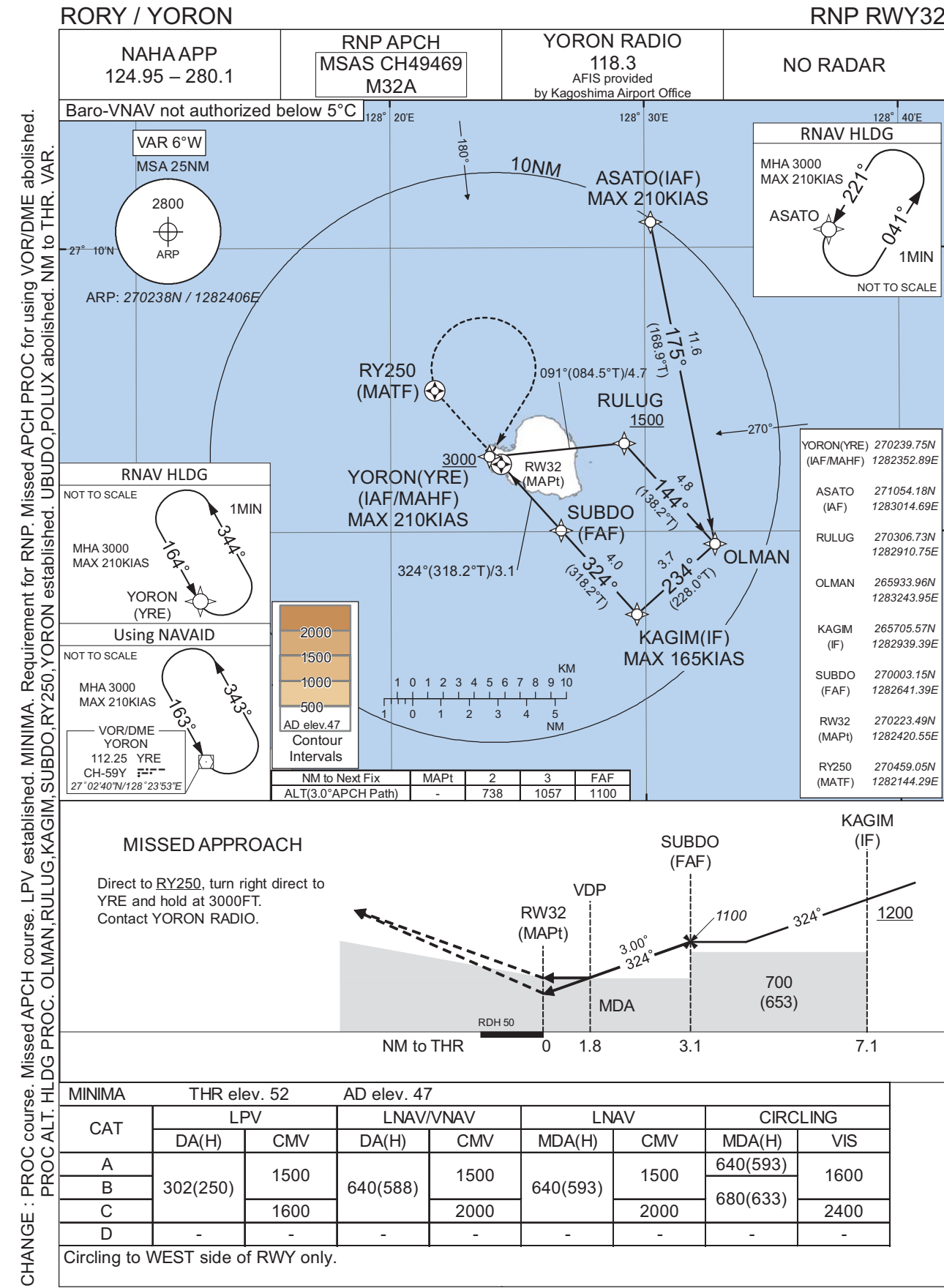
Operation type	0	LTP/FTP ellipsoidal height	+00421
SBAS service provider identifier	2	FPAP latitude	270211.4935N
Airport identifier	RORY	FPAP longitude	1282432.5860E
Runway	14	Threshold crossing height	00015.0
Approach performance designator	0	TCH units selector	1
Route indicator		Glide path angle	03.00
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

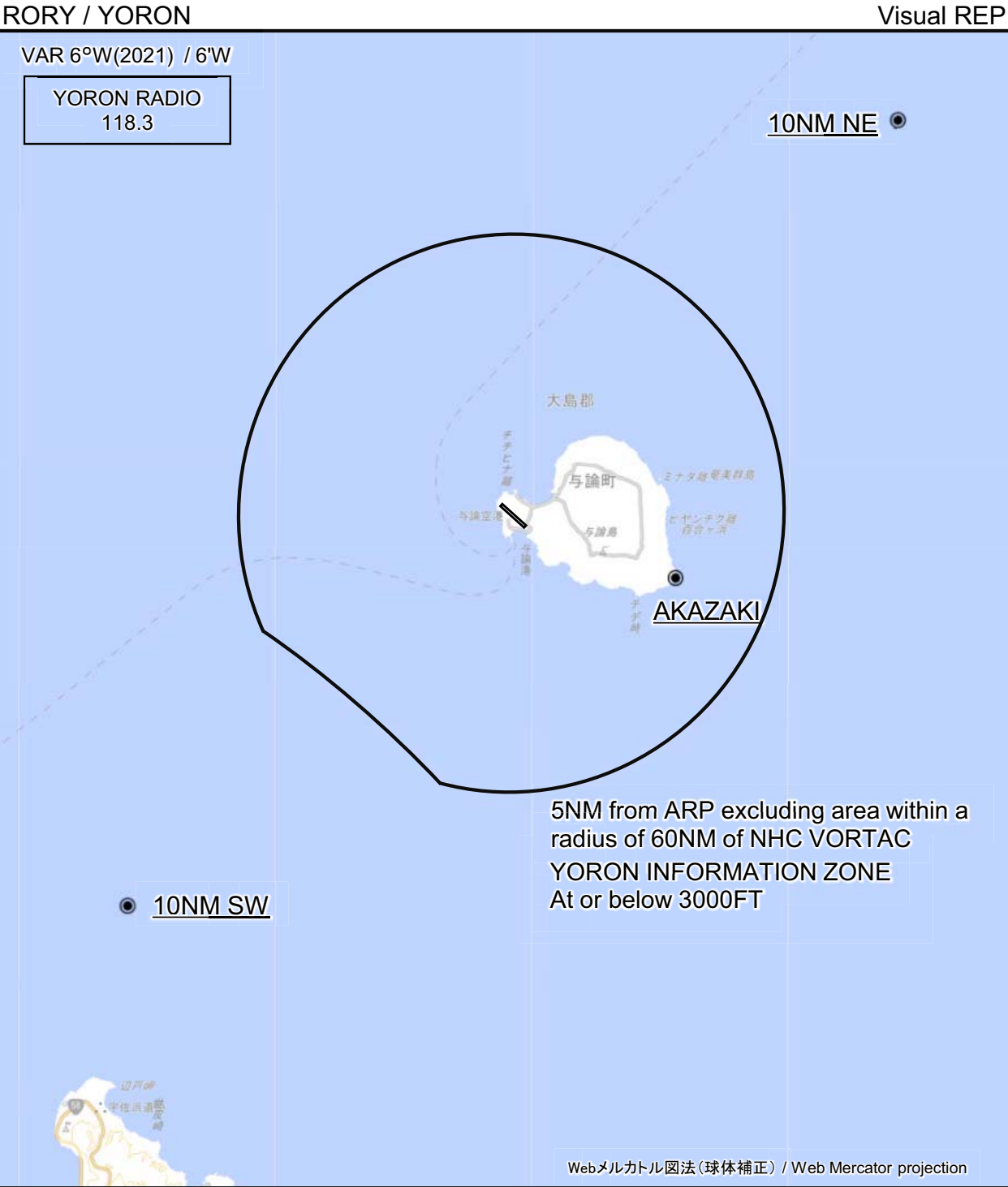


## RORY / YORON

## FAS DATA BLOCK

### Required additional data

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



※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

