

RJFC / YAKUSHIMA

AD CHART



STANDARD DEPARTURE CHART-INSTRUMENT

RJFC / YAKUSHIMA

SID

NAKATANE THREE DEPARTURE

RWY14 : Turn left,...

RWY32 : Turn right,...

...climb via YKE R058 to TGE VOR/DME.

Cross TGE VOR/DME at or above 6000FT.

NOTE : When take off RWY14/(32), following climb gradient should be maintain until 600FT(200FT).

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

KAGOSHIMA SEVEN DEPARTURE

RWY14 : Turn left,...

RWY32 : Turn right,...

...climb via YKE R004 to AMMON.

Cross YKE R004/20DME at or above 6000FT.

NOTE : When take off RWY14/(32), following climb gradient should be maintain until 600FT(200FT).

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

CHANGE : SID renamed



STANDARD DEPARTURE CHART -INSTRUMENT

RJFC / YAKUSHIMA

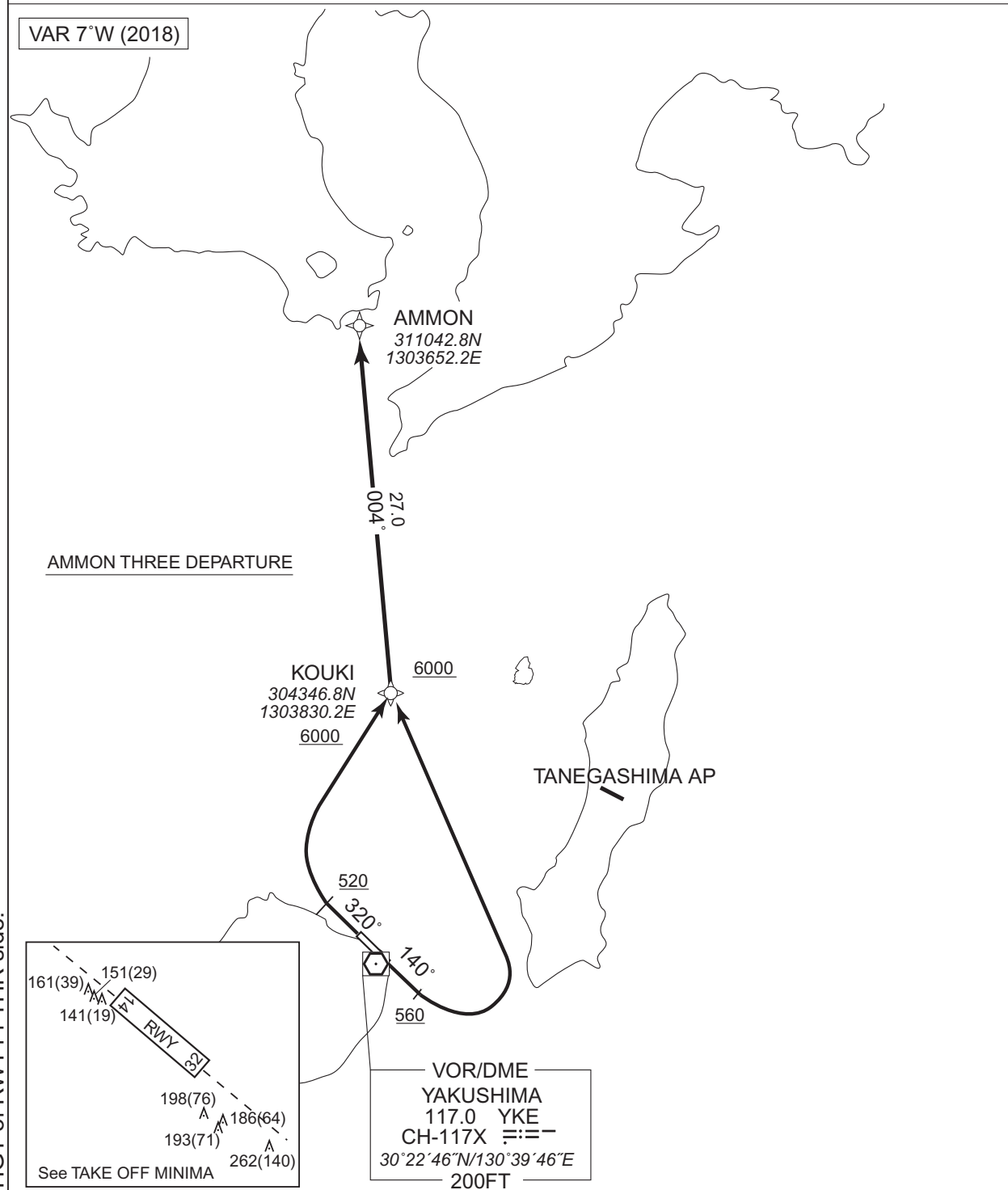
RNAV SID

AMMON THREE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 7°W (2018)

**AMMON THREE DEPARTURE**

RWY14 : Climb on HDG 140° at or above 560FT, turn left direct to KOUKI at or above 6000FT, to AMMON.

RWY32 : Climb on HDG 320° at or above 520FT, turn right direct to KOUKI at or above 6000FT, to AMMON.

STANDARD DEPARTURE CHART -INSTRUMENT

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RNAV SID

AMMON THREE DEPARTURE

RWY14

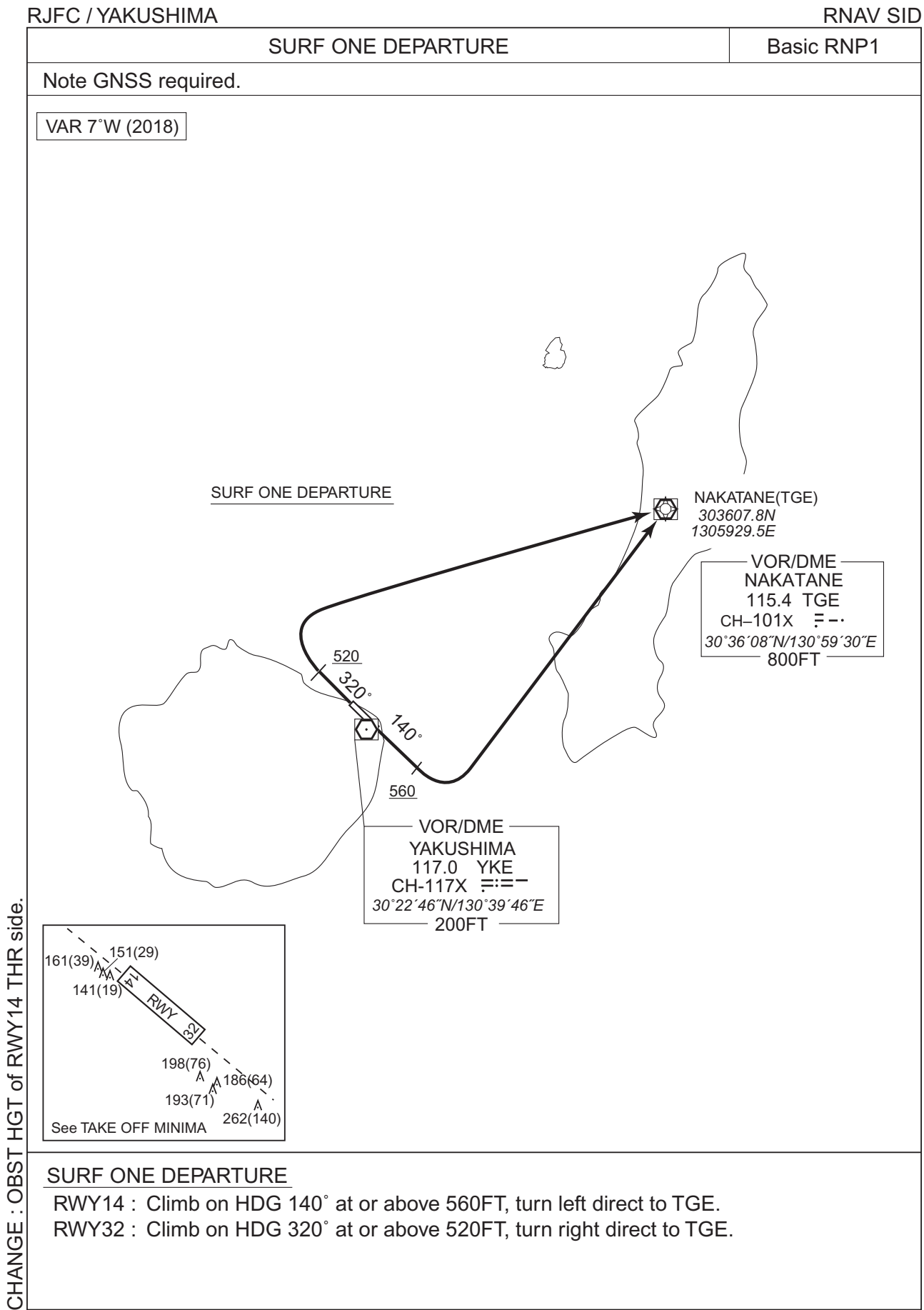
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	140 (133.9)	-6.5	—	—	+560	—	—	Basic RNP1
002	DF	KOUKI	—	—	-6.5	—	L	+6000	—	—	Basic RNP1
003	TF	AMMON	—	004 (357.0)	-6.5	27.0	—	—	—	—	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	—	—	320 (313.9)	-6.5	—	—	+520	—	—	Basic RNP1
002	DF	KOUKI	—	—	-6.5	—	R	+6000	—	—	Basic RNP1
003	TF	AMMON	—	004 (357.0)	-6.5	27.0	—	—	—	—	Basic RNP1

CHANGE : SID renamed, Course

STANDARD DEPARTURE CHART -INSTRUMENT



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RNAV SID

SURF 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	—	—	140 (133.9)	-6.5	—	—	+560	—	—	Basic RNP1
002	DF	TGE	—	—	-6.5	—	L	—	—	—	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	—	—	320 (313.9)	-6.5	—	—	+520	—	—	Basic RNP1
002	DF	TGE	—	—	-6.5	—	R	—	—	—	Basic RNP1

CHANGE : SID renamed

STANDARD ARRIVAL CHART-INSTRUMENT

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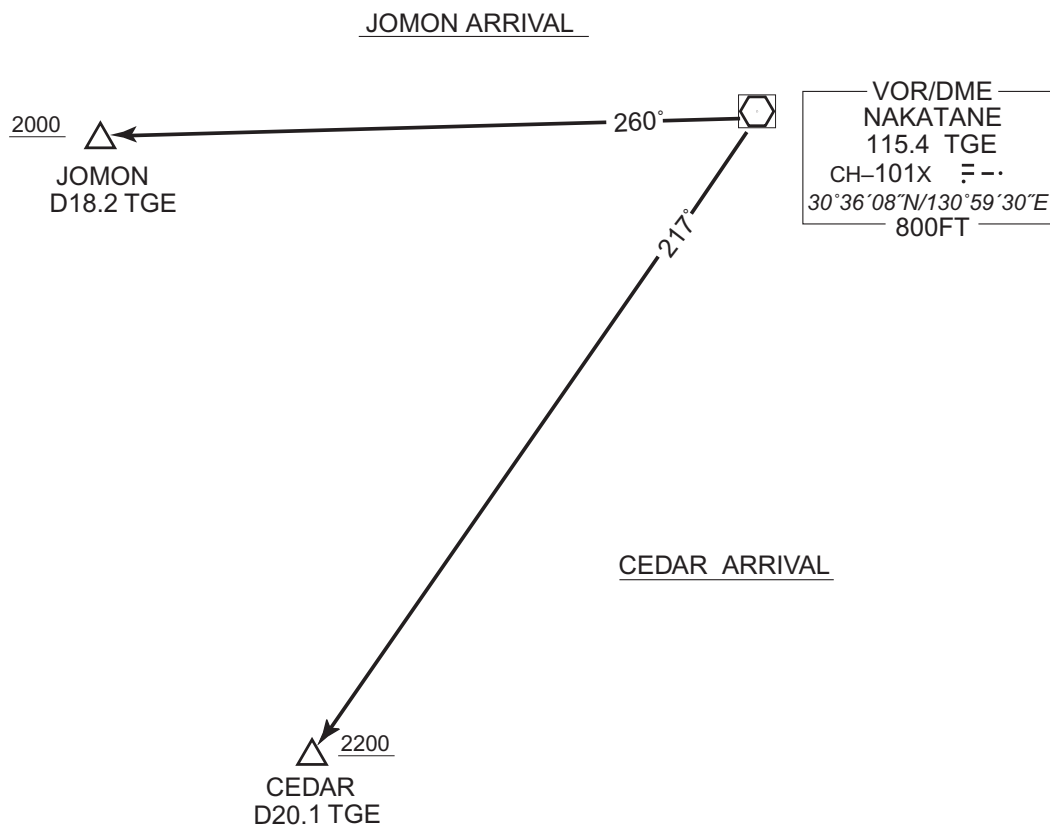
STAR

JOMON ARRIVAL

From over TGE VOR/DME, via TGE R260 to JOMON.
Cross JOMON at or above 2000 FT.

CEDAR ARRIVAL

From over TGE VOR/DME, via TGE R217 to CEDAR.
Cross CEDAR at or above 2200 FT.



CHANGE : Radial and distance FM TGE.

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KOBE CONTROL
133.85 - 315.3
127.15 - 251.0

YAKUSHIMA VOR/DME
117.0 YKE
CH-117
30°22'46"N/130°39'46"E

YAKUSHIMA RADIO
118.65
AFIS provided
by Kagoshima Airport Office

NO RADAR

VAR 7°W (2018)

MSA 25NM

EQPT REQUIRED
DME

The map shows a 10 NM radius circle centered on YKE VOR/DME. Key navigational points include 3822, 4341, 6201, 6349, 6024, 4895, 4023, 3097, 5214, and 4895. Flight paths are indicated with bearings and distances: 090° to 4341, 180° to 3822, 270° to 4023, 360° to 3097, 127° to 307° to CEDAR (YKE D8.0), and 127° to 307° to YKE D13.0 MHA2200. A missed approach path is shown as a dashed line from the 127° bearing, turning right and climbing to 2200FT via YKE R127 to CEDAR and hold.

MISSED APPROACH

At 2.5 DME prior to YKE VOR/DME,
turn right and climb to 2200FT via YKE
R127 to CEDAR and hold.
Contact YAKUSHIMA RADIO.

The diagram shows the missed approach path starting from a point 2.5 DME prior to YKE VOR/DME. The path is a dashed line turning right and climbing to 2200FT via YKE R127 to CEDAR and hold. The distance to YKE is 2.5 DME, and the distance to CEDAR is 8.0 DME.

MINIMA		THR elev. 124	AD elev. 122	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	580 (458)	1500	700 (578)	1600
B				
C		2000		2400
D	—	—	—	—

Circling to EAST side of RWY only.

INSTRUMENT APPROACH CHART

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VOR A

**MISSED APPROACH**

At 2.5DME prior to YKE VOR/DME,
turn left and climb to 2000FT via YKE R004
to JOMON and hold.
Contact YAKUSHIMA RADIO.



DME to YKE

2.5

8.0

MINIMA		AD elev. 122
CAT	CIRCLING	
	MDA(H)	VIS
A	700 (578)	1600
B		2400
C		
D	—	—

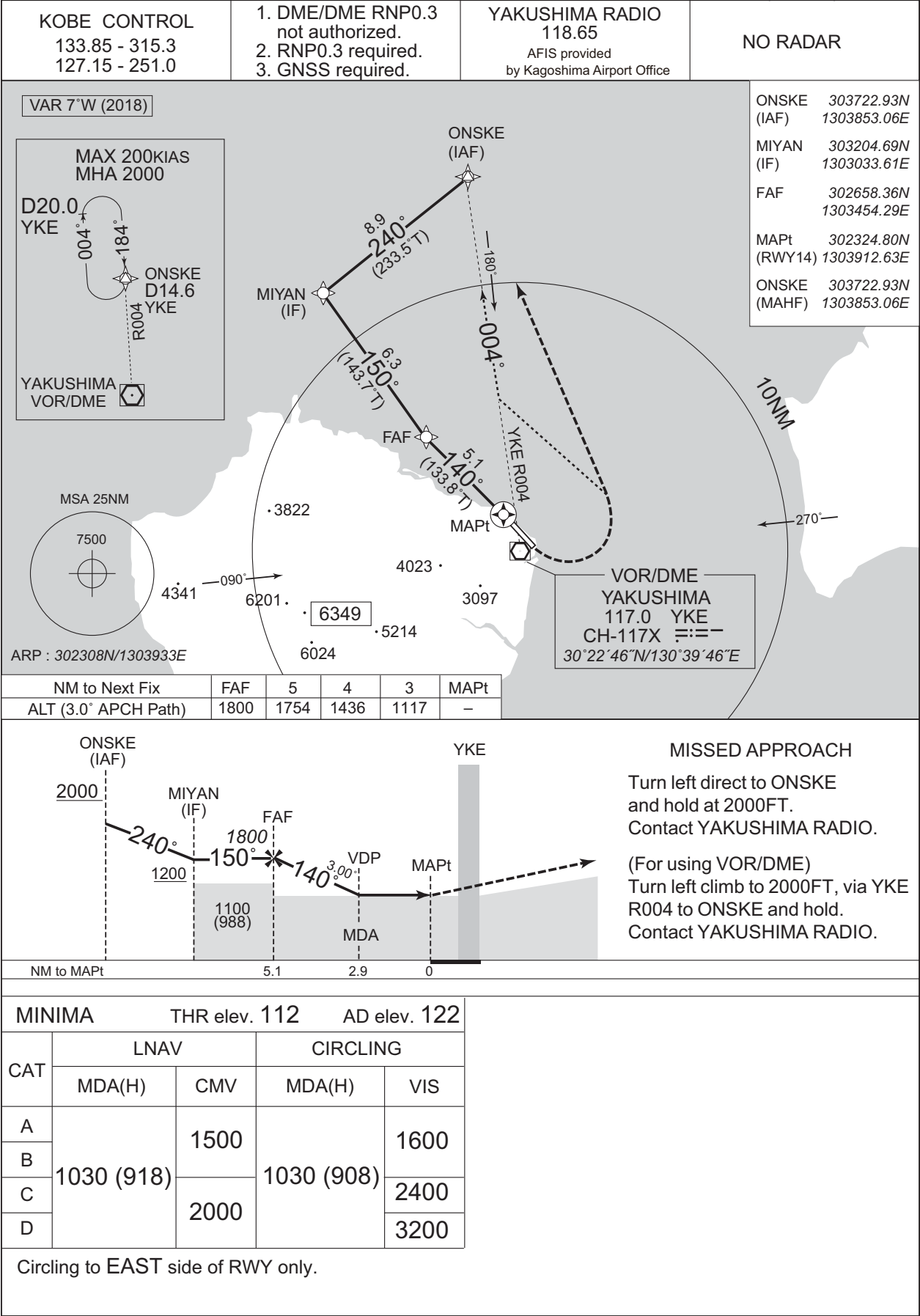
Circling to EAST side of RWY only.

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

INSTRUMENT APPROACH CHART

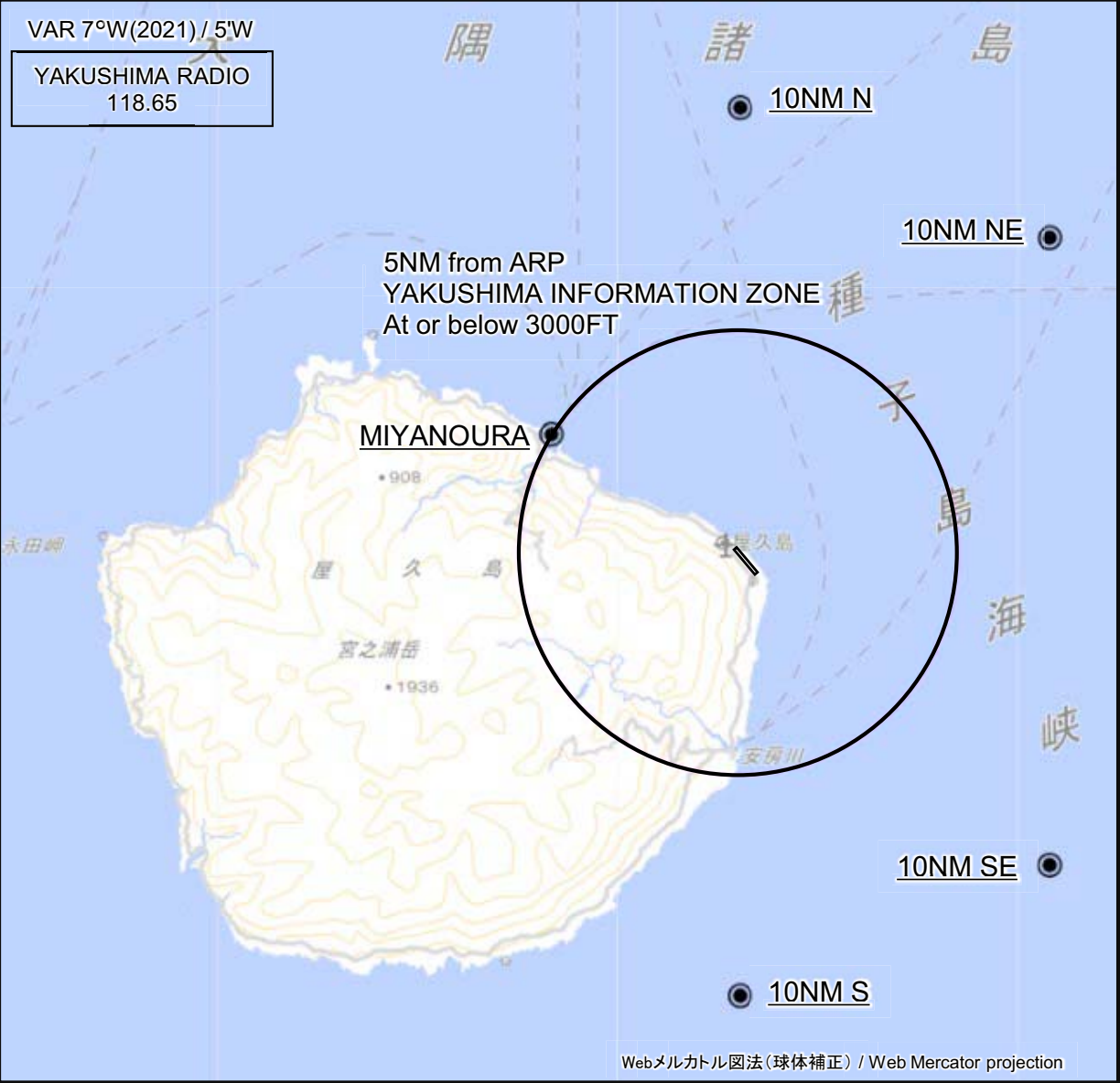
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RNAV(GNSS) RWY14



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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).

NOTE : A/G COM from Kagoshima FSC is blinded between 180° and 300° from Yakushima VOR/DME (YKE).

CHANGE : VAR.

Call sign	BRG / DIST from ARP	Remarks
10NM N	000°T / 10.0NM	海上 Over the sea
10NM NE	045°T / 10.0NM	海上 Over the sea
宮之浦 Miyaura	302°T / 5.0NM	港 Harbor
10NM SE	135°T / 10.0NM	海上 Over the sea
10NM S	180°T / 10.0NM	海上 Over the sea

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Minimum Vectoring Altitude CHART

