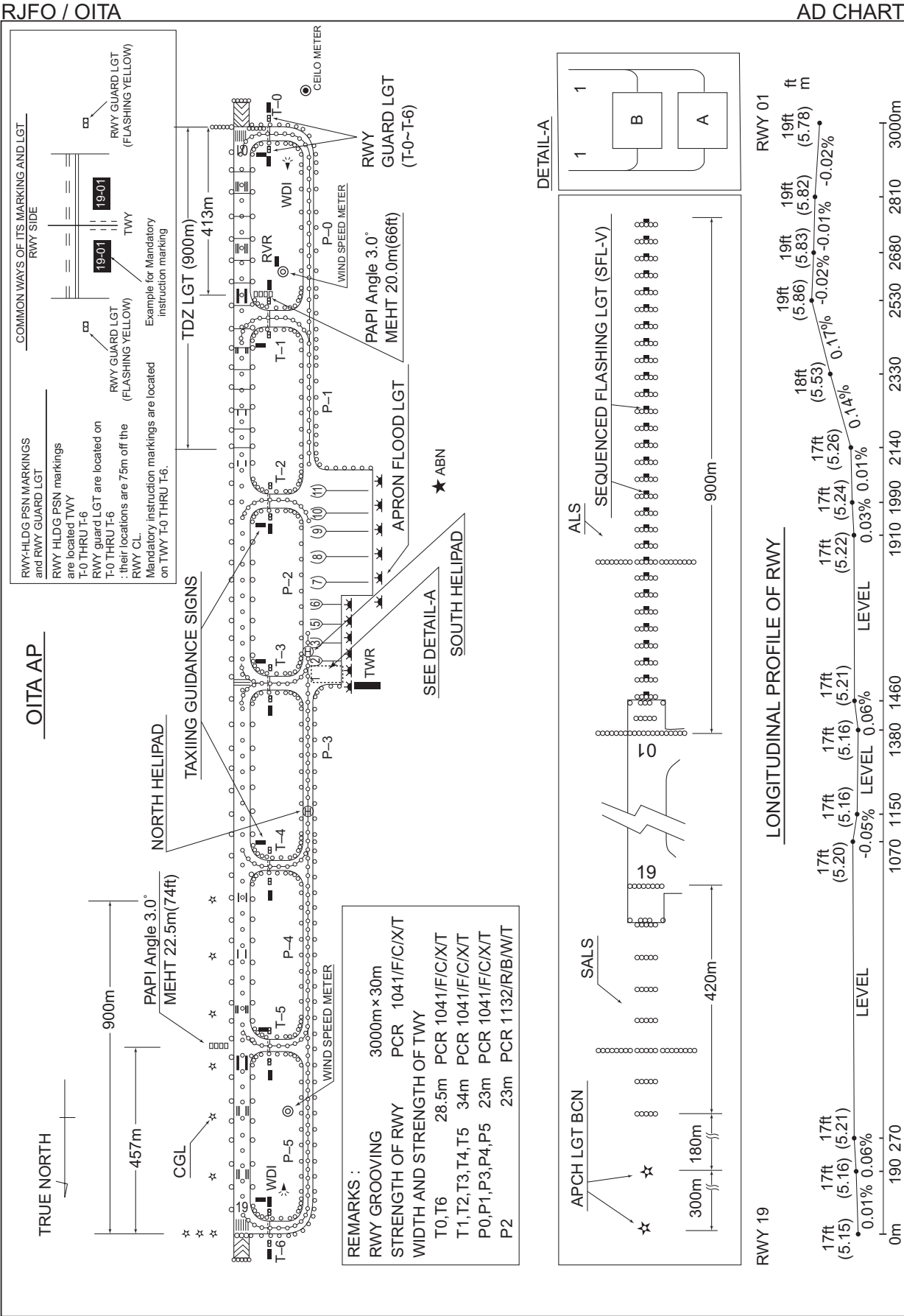


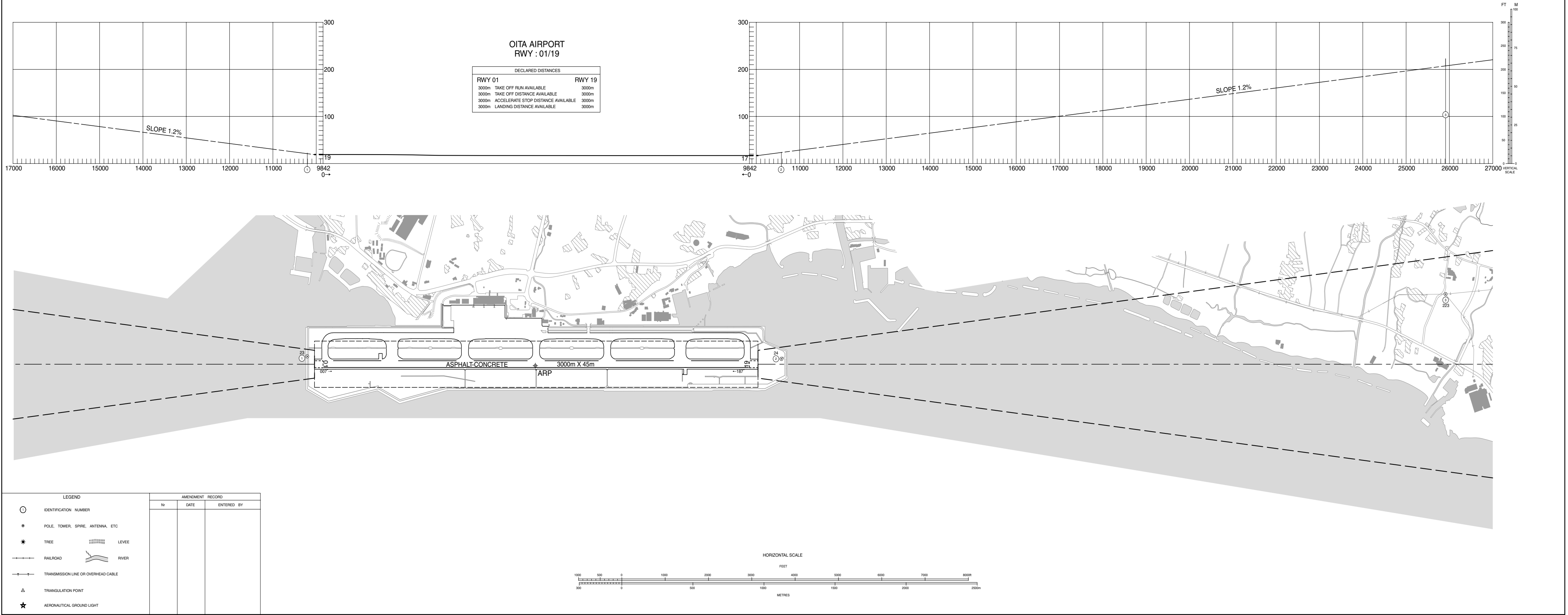
CHANGE : Description of strength of pavement.

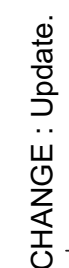


AERODROME OBSTACLE CHART-ICAO  
TYPE A (OPERATING LIMITATIONS)

DIMENSIONS AND ELEVATIONS IN FEET BEARINGS ARE MAGNETIC

MAGNETIC VARIATION 7°17' W-APR 2016



AERODROME OBSTACLE CHART-ICAO  
TYPE B

STANDARD DEPARTURE CHART - INSTRUMENT

RJFO / OITA

SID

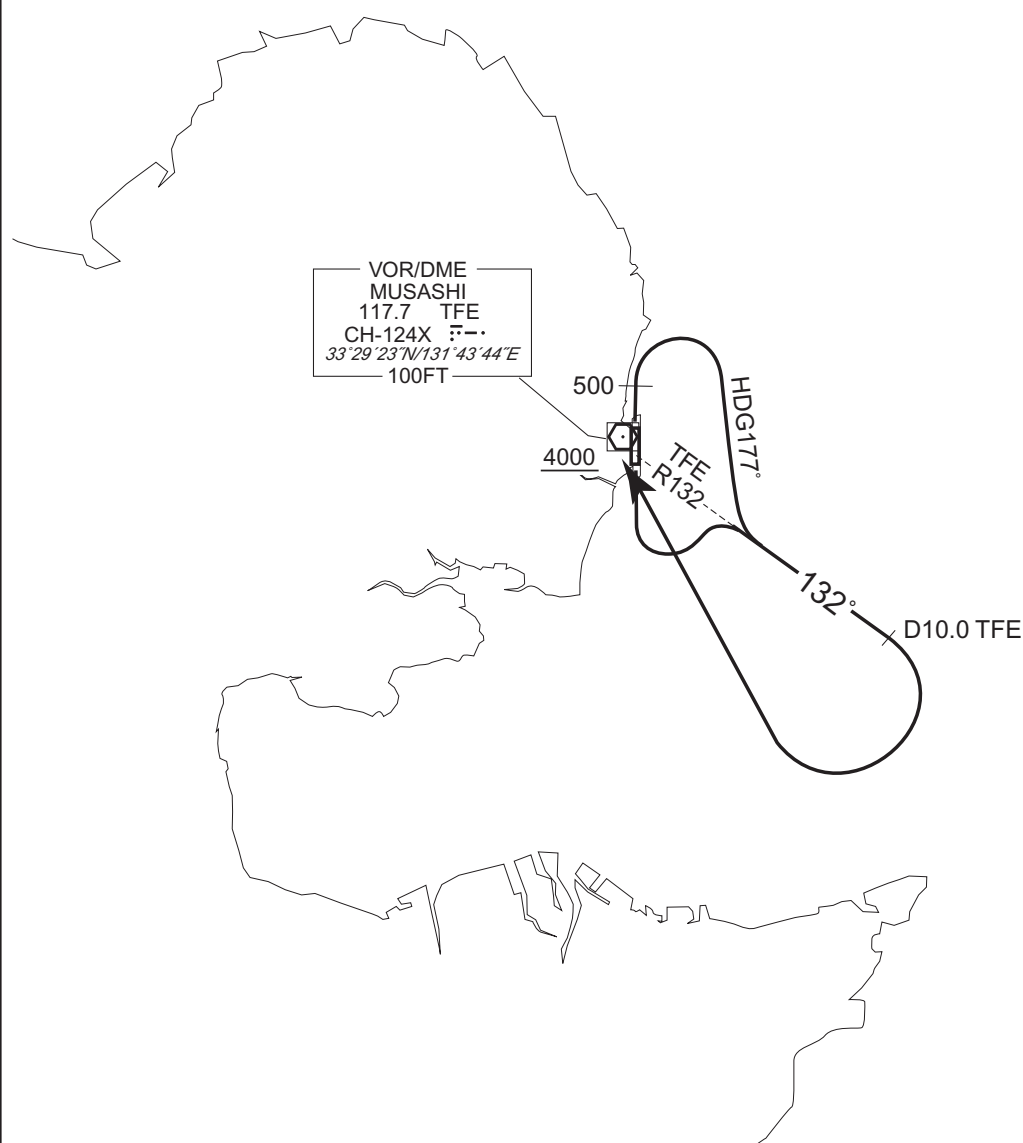
MUSASHI REVERSAL TWO DEPARTURE

RWY01 : Climb RWY HDG to 500FT, turn right HDG177° to intercept and proceed via TFE R132 to TFE 10.0DME,...

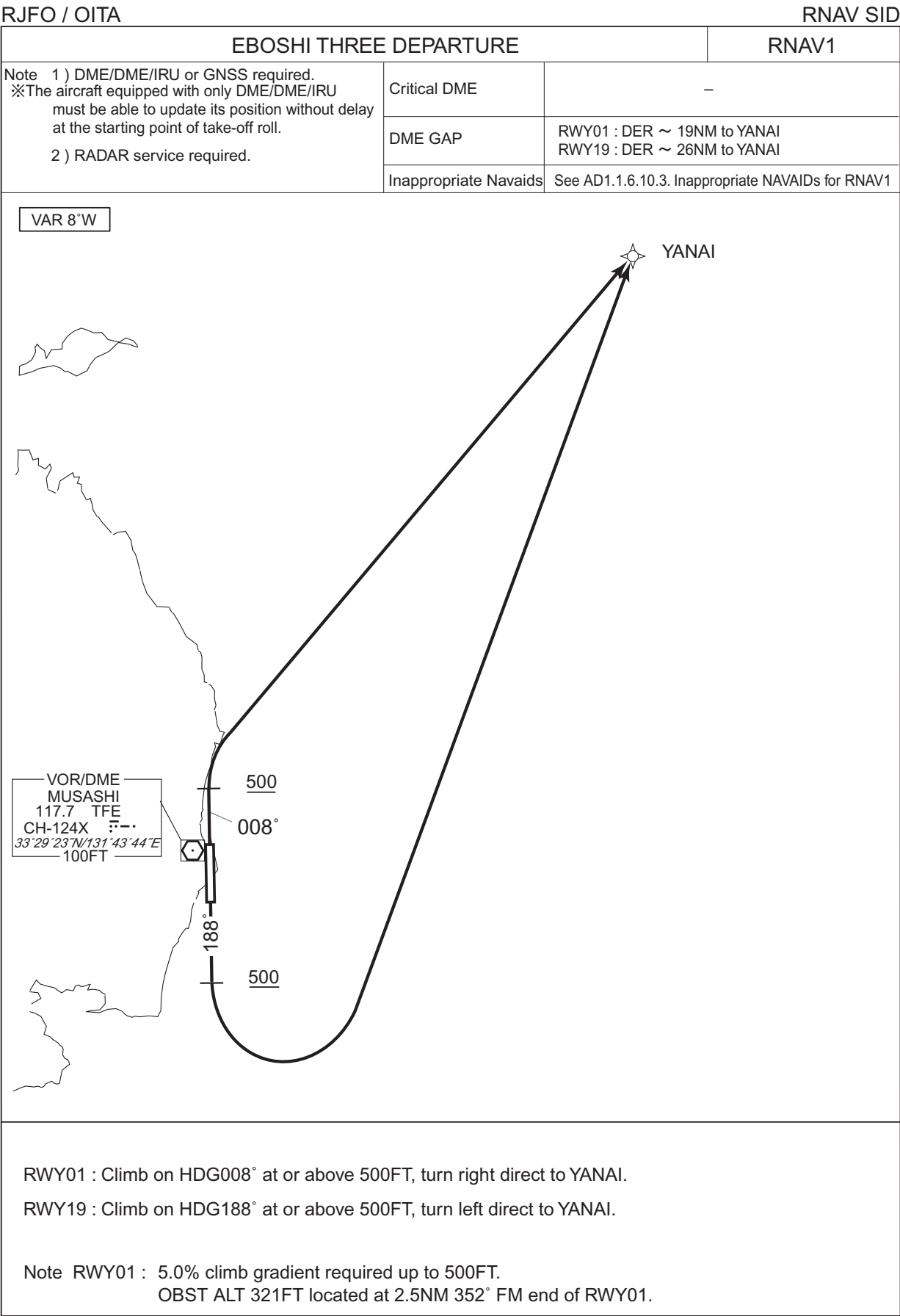
RWY19 : Turn left, climb via TFE R132 to TFE 10.0DME,...  
...turn right, direct to TFE VOR/DME.  
Cross TFE VOR/DME at or above 4000FT.

Note RWY01 : 5.0% climb gradient required up to 500FT.  
OBST ALT 321FT located at 2.5NM 352° FM end of RWY01.

CHANGE : OBST.



STANDARD DEPARTURE CHART - INSTRUMENT



CHANGE : PROC renamed. VAR. PROC course. OBST.

STANDARD DEPARTURE CHART - INSTRUMENT

RJFO / OITA

RNAV SID

EBOSHI THREE DEPARTURE

RWY01

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	—	—	008 (000.4)	-8.0	—	—	+500	—	—	RNAV1
002	DF	YANAI	—	—	-8.0	—	R	—	—	—	RNAV1

RWY19

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	—	—	188 (180.4)	-8.0	—	—	+500	—	—	RNAV1
002	DF	YANAI	—	—	-8.0	—	L	—	—	—	RNAV1

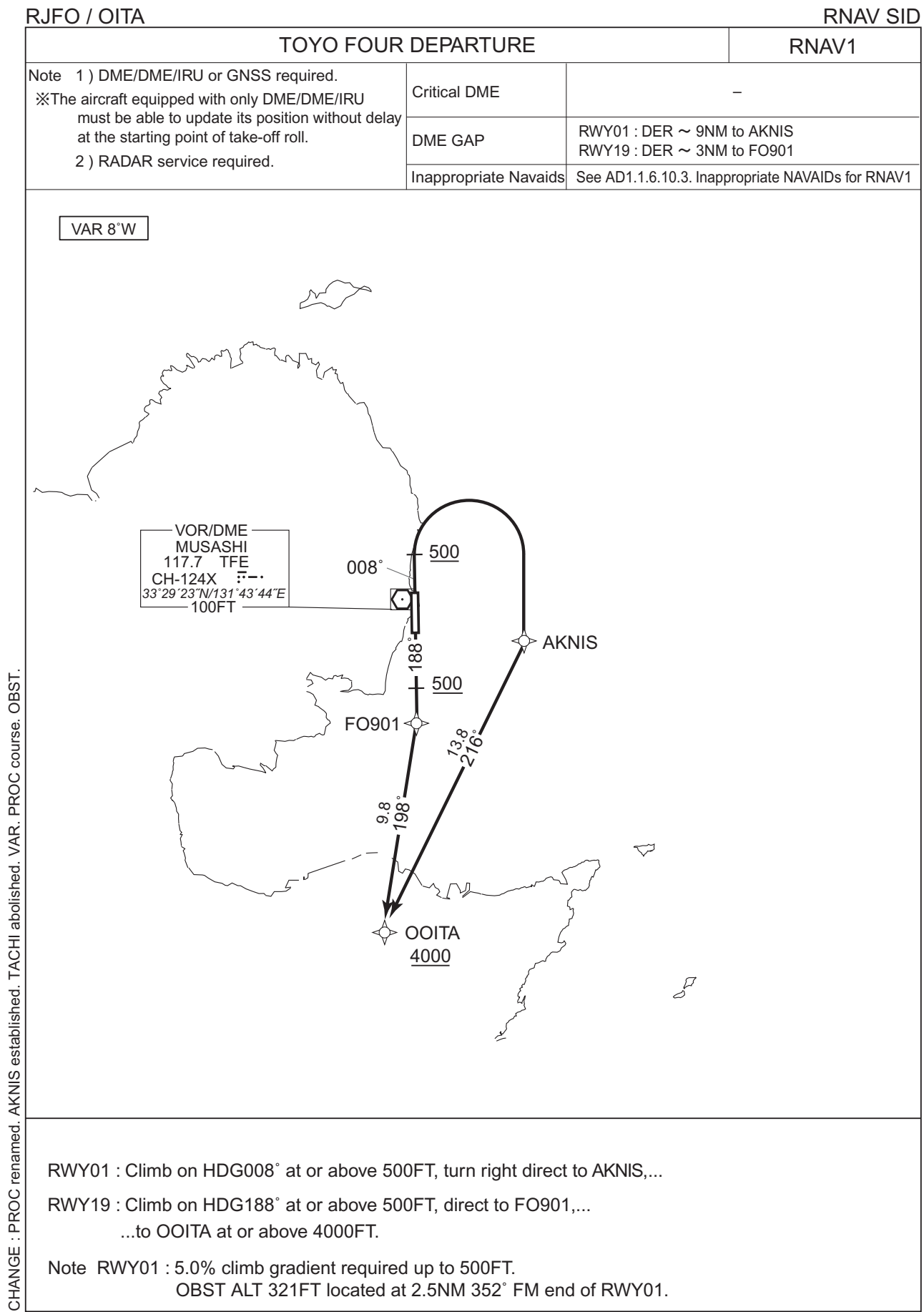
Waypoint Coordinates

Waypoint Identifier	Coordinates
YANAI	334622.9N / 1315917.1E

CHANGE : PROC renamed. PROC course. Waypoint Coordinates added.



STANDARD DEPARTURE CHART- INSTRUMENT



CHANGE : PROC renamed. AKNIS established. TACHI abolished. VAR. PROC course. OBST.

STANDARD DEPARTURE CHART- INSTRUMENT

RJFO / OITA

RNAV SID

TOYO FOUR DEPARTURE

RWY01

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	—	—	008 (000.4)	-8.0	—	—	+500	—	—	RNAV1
002	DF	AKNIS	—	—	-8.0	—	R	—	—	—	RNAV1
003	TF	OOITA	—	216 (208.1)	-8.0	13.8	—	+4000	—	—	RNAV1

RWY19

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	—	—	188 (180.4)	-8.0	—	—	+500	—	—	RNAV1
002	DF	FO901	—	—	-8.0	—	—	—	—	—	RNAV1
003	TF	OOITA	—	198 (189.8)	-8.0	9.8	—	+4000	—	—	RNAV1

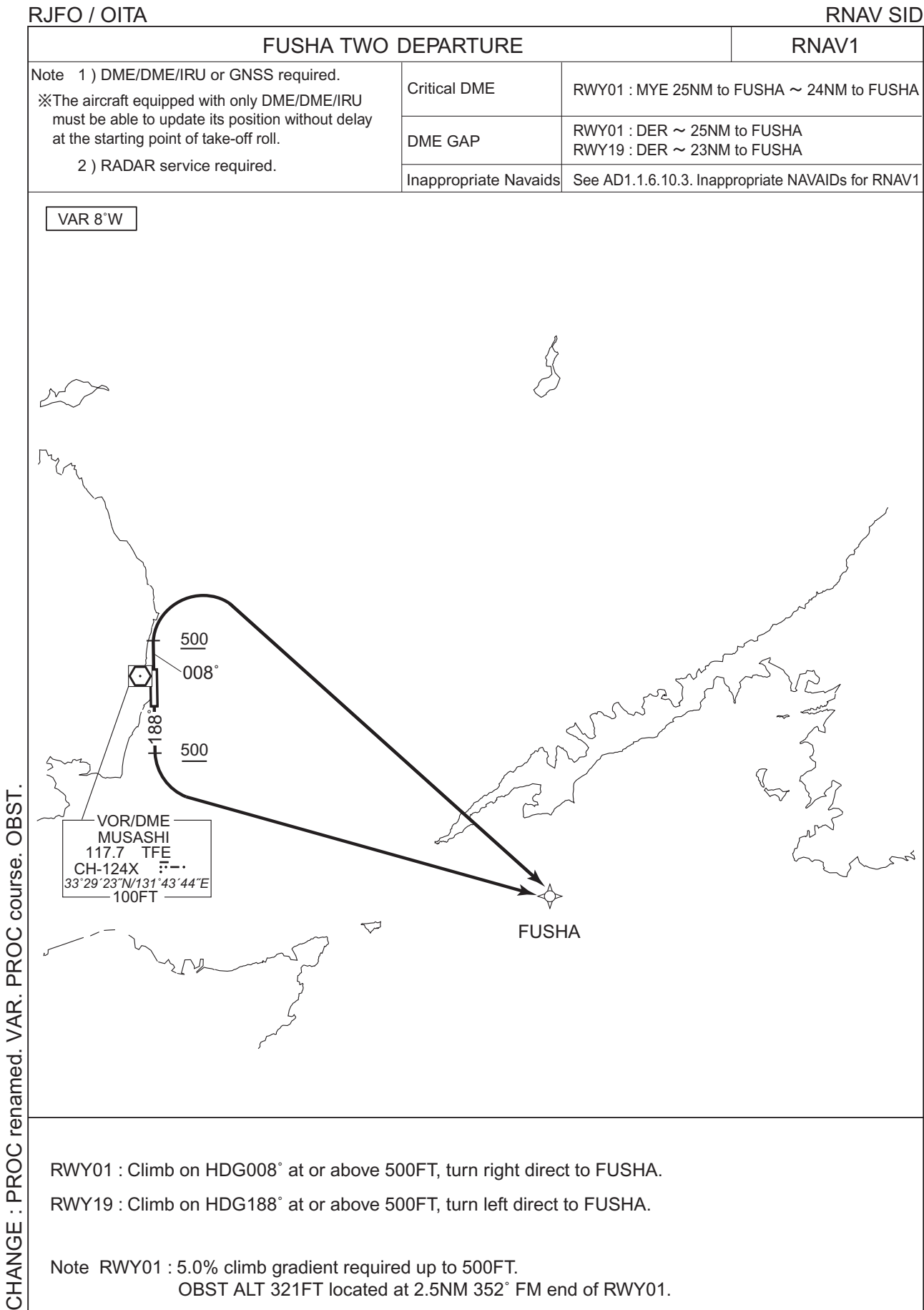
Waypoint Coordinates

Waypoint Identifier	Coordinates
AKNIS	332524.3N / 1314958.2E
FO901	332251.1N / 1314410.5E
OOITA	331313.2N / 1314211.7E

CHANGE : AKNIS established. TACHI abolished. PROC course. Waypoint Coordinates added.



STANDARD DEPARTURE CHART - INSTRUMENT



CHANGE : PROC renamed. VAR. PROC course. OBST.

STANDARD DEPARTURE CHART - INSTRUMENT

RJFO / OITA

RNAV SID

FUSHA TWO DEPARTURE

RWY01

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	—	—	008 (000.4)	-8.0	—	—	+500	—	—	RNAV1
002	DF	FUSHA	—	—	-8.0	—	R	—	—	—	RNAV1

RWY19

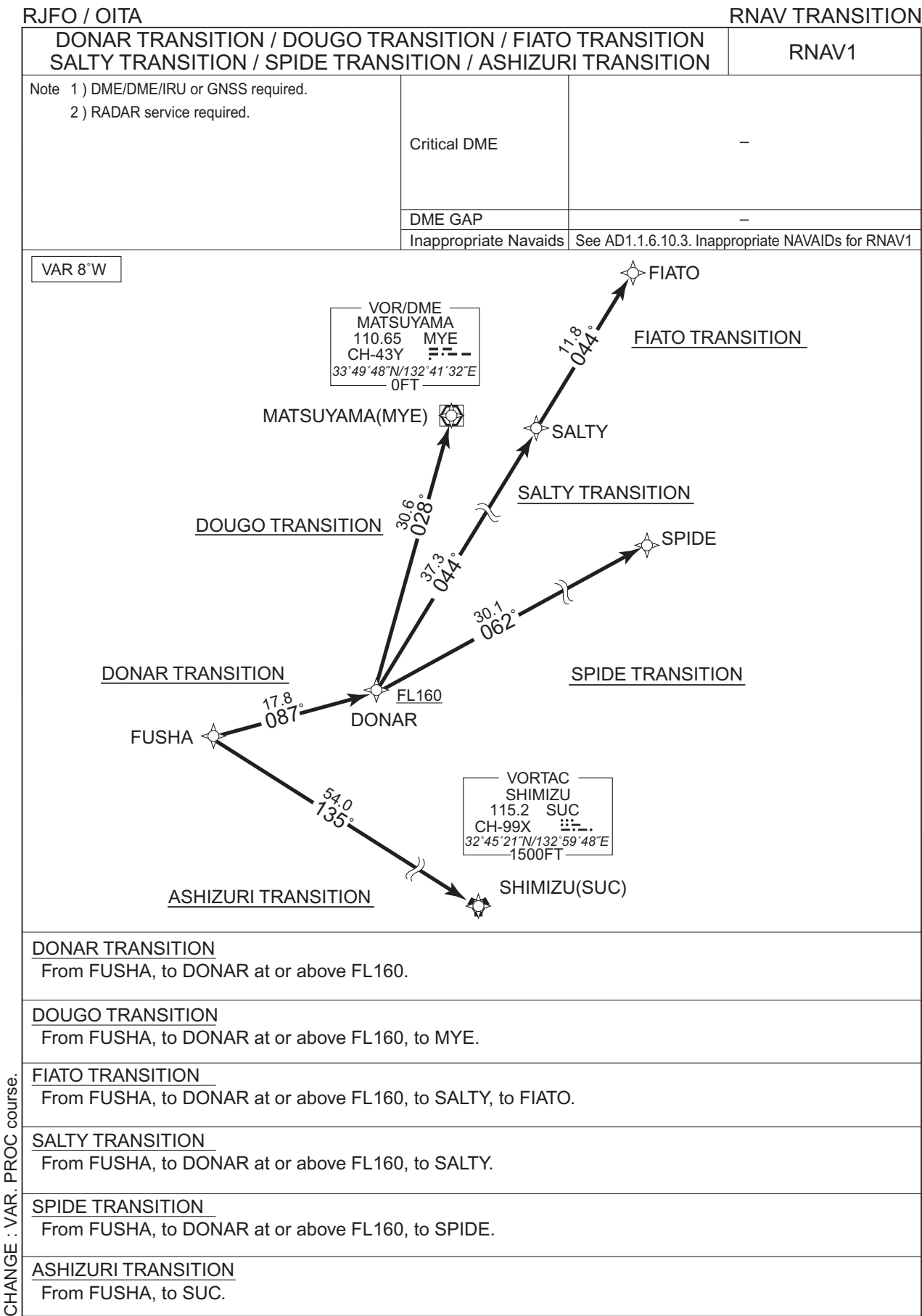
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	188 (180.4)	-8.0	—	—	+500	—	—	RNAV1
002	DF	FUSHA	—	—	-8.0	—	L	—	—	—	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates
FUSHA	331737.7N / 1320814.6E

CHANGE : PROC renamed. PROC course. VAR. Waypoint Coordinates added.

STANDARD DEPARTURE CHART - INSTRUMENT



CHANGE : VAR. PROC course.

## STANDARD DEPARTURE CHART - INSTRUMENT

## RJFO / OITA

## RNAV TRANSITION

DONAR TRANSITION

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	IF	FUSHA	—	—	-8.0	—	—	—	—	—	RNAV1
002	TF	DONAR	—	087 (078.7)	-8.0	17.8	—	+FL160	—	—	RNAV1

DOUGO TRANSITION

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	IF	FUSHA	—	—	-8.0	—	—	—	—	—	RNAV1
002	TF	DONAR	—	087 (078.7)	-8.0	17.8	—	+FL160	—	—	RNAV1
003	TF	MYE	—	028 (019.8)	-8.0	30.6	—	—	—	—	RNAV1

FIATO TRANSITION

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	IF	FUSHA	—	—	-8.0	—	—	—	—	—	RNAV1
002	TF	DONAR	—	087 (078.7)	-8.0	17.8	—	+FL160	—	—	RNAV1
003	TF	SALTY	—	044 (036.1)	-8.0	37.3	—	—	—	—	RNAV1
004	TF	FIATO	—	044 (036.3)	-8.0	11.8	—	—	—	—	RNAV1

SALTY TRANSITION

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	IF	FUSHA	—	—	-8.0	—	—	—	—	—	RNAV1
002	TF	DONAR	—	087 (078.7)	-8.0	17.8	—	+FL160	—	—	RNAV1
003	TF	SALTY	—	044 (036.1)	-8.0	37.3	—	—	—	—	RNAV1

CHANGE : PROC course. VAR.

STANDARD DEPARTURE CHART - INSTRUMENT

RJFO / OITA

RNAV TRANSITION

SPIDE TRANSITION

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	IF	FUSHA	—	—	-8.0	—	—	—	—	—	RNAV1
002	TF	DONAR	—	087 (078.7)	-8.0	17.8	—	+FL160	—	—	RNAV1
003	TF	SPIDE	—	062 (054.1)	-8.0	30.1	—	—	—	—	RNAV1

ASHIZURI TRANSITION

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	IF	FUSHA	—	—	-8.0	—	—	—	—	—	RNAV1
002	TF	SUC	—	135 (126.5)	-8.0	54.0	—	—	—	—	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates
FUSHA	331737.7N / 1320814.6E
DONAR	332105.1N / 1322904.7E
MYE	334948.4N / 1324132.0E
SALTY	335109.7N / 1325530.8E
FIATO	340037.4N / 1330354.6E
SPIDE	333840.2N / 1325818.0E
SUC	324521.5N / 1325947.9E

CHANGE : PROC course. VAR. Waypoint Coordinates added.

STANDARD ARRIVAL CHART- INSTRUMENT

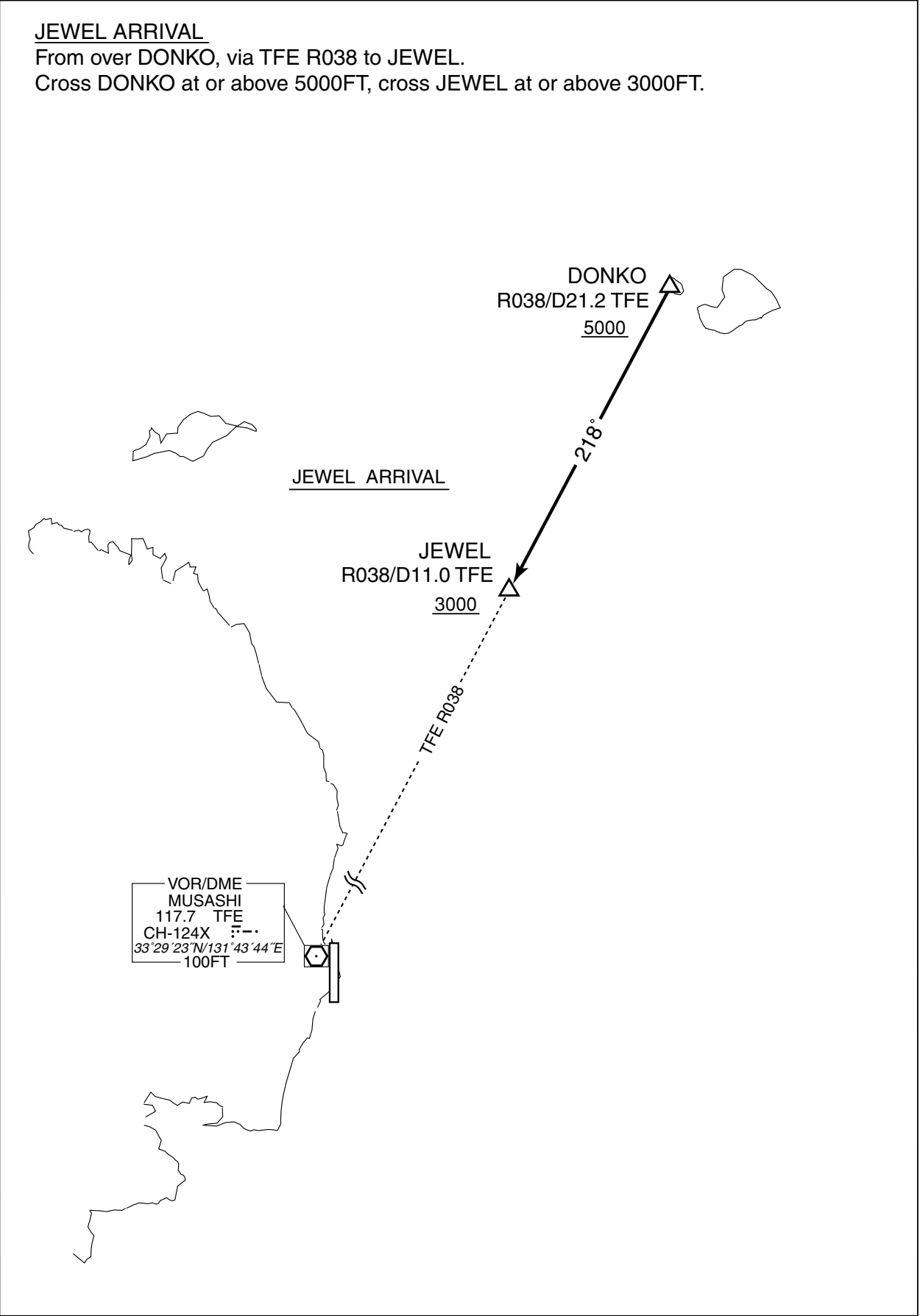
RJFO / OITA

STAR

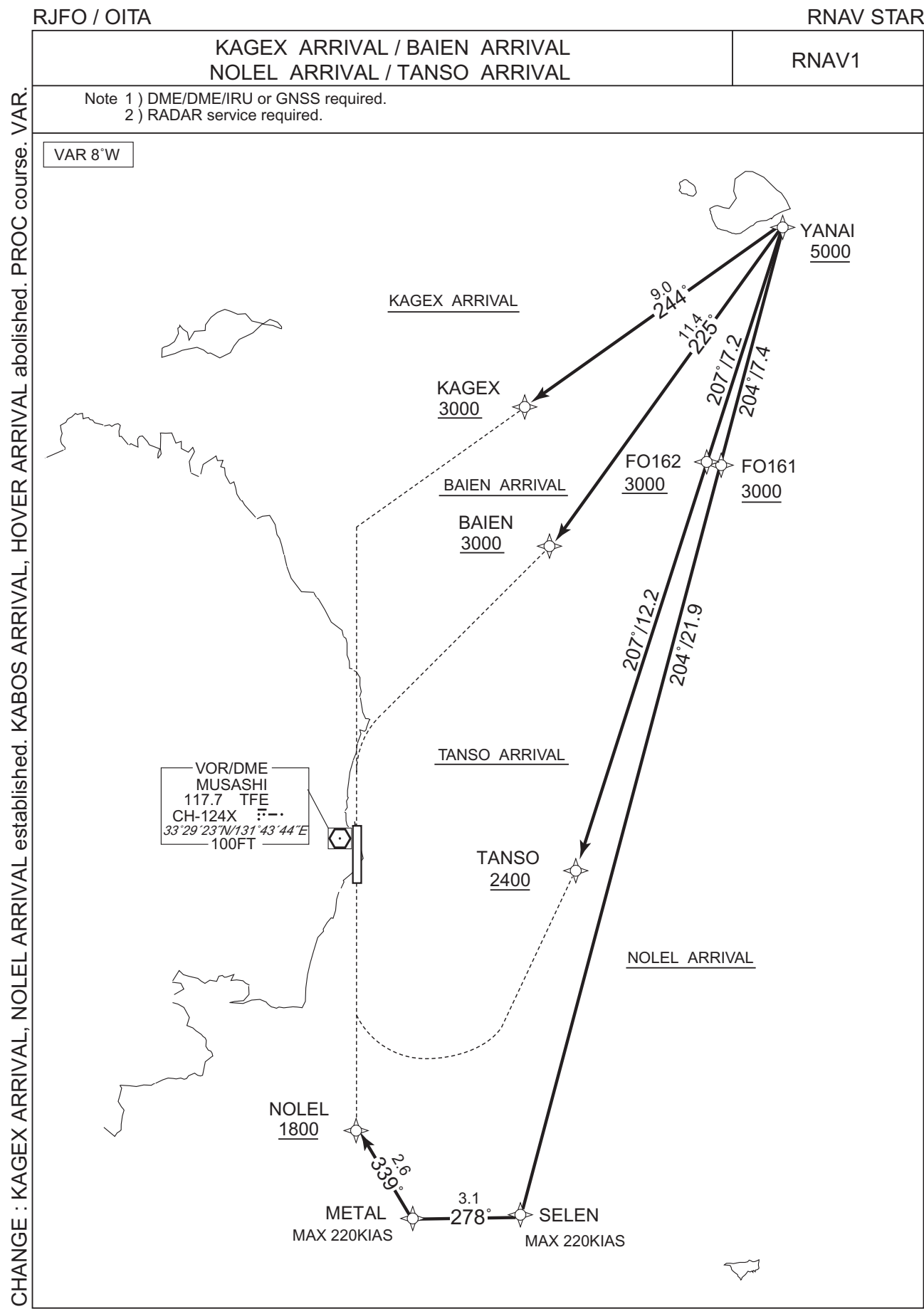
JEWEL ARRIVAL

From over DONKO, via TFE R038 to JEWEL.

Cross DONKO at or above 5000FT, cross JEWEL at or above 3000FT.



STANDARD ARRIVAL CHART- INSTRUMENT





## STANDARD ARRIVAL CHART - INSTRUMENT

RJFO / OITA

RNAV STAR

KAGEX ARRIVAL

From YANAI at or above 5000FT, to KAGEX at or above 3000FT.

Critical DME	—
DME GAP	—
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	IF	YANAI	—	—	-8.0	—	—	+5000	—	—	RNAV1
002	TF	KAGEX	—	244 (236.2)	-8.0	9.0	—	+3000	—	—	RNAV1

BAIEN ARRIVAL

From YANAI at or above 5000FT, to BAIEN at or above 3000FT.

Critical DME	—
DME GAP	—
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	IF	YANAI	—	—	-8.0	—	—	+5000	—	—	RNAV1
002	TF	BAIEN	—	225 (217.4)	-8.0	11.4	—	+3000	—	—	RNAV1

TANSO ARRIVAL

From YANAI at or above 5000FT, to FO162 at or above 3000FT, to TANSO at or above 2400FT.

Critical DME	—
DME GAP	—
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	IF	YANAI	—	—	-8.0	—	—	+5000	—	—	RNAV1
002	TF	FO162	—	207 (199.4)	-8.0	7.2	—	+3000	—	—	RNAV1
003	TF	TANSO	—	207 (199.4)	-8.0	12.2	—	+2400	—	—	RNAV1

CHANGE : KAGEX ARRIVAL established. PROC course. VAR.

STANDARD ARRIVAL CHART - INSTRUMENT

RJFO / OITA

RNAV STAR

NOLEL ARRIVAL  
From YANAI at or above 5000FT, to FO161 at or above 3000FT, to SELEN, to METAL, to NOLEL at or above 1800FT.

Critical DME	—
DME GAP	—
Inappropriate Navaids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	IF	YANAI	—	—	-8.0	—	—	+5000	—	—	RNAV1
002	TF	FO161	—	204 (196.4)	-8.0	7.4	—	+3000	—	—	RNAV1
003	TF	SELEN	—	204 (196.4)	-8.0	21.9	—	—	-220	—	RNAV1
004	TF	METAL	—	278 (270.5)	-8.0	3.1	—	—	-220	—	RNAV1
005	TF	NOLEL	—	339 (330.5)	-8.0	2.6	—	+1800	—	—	RNAV1

Waypoint Coordinates

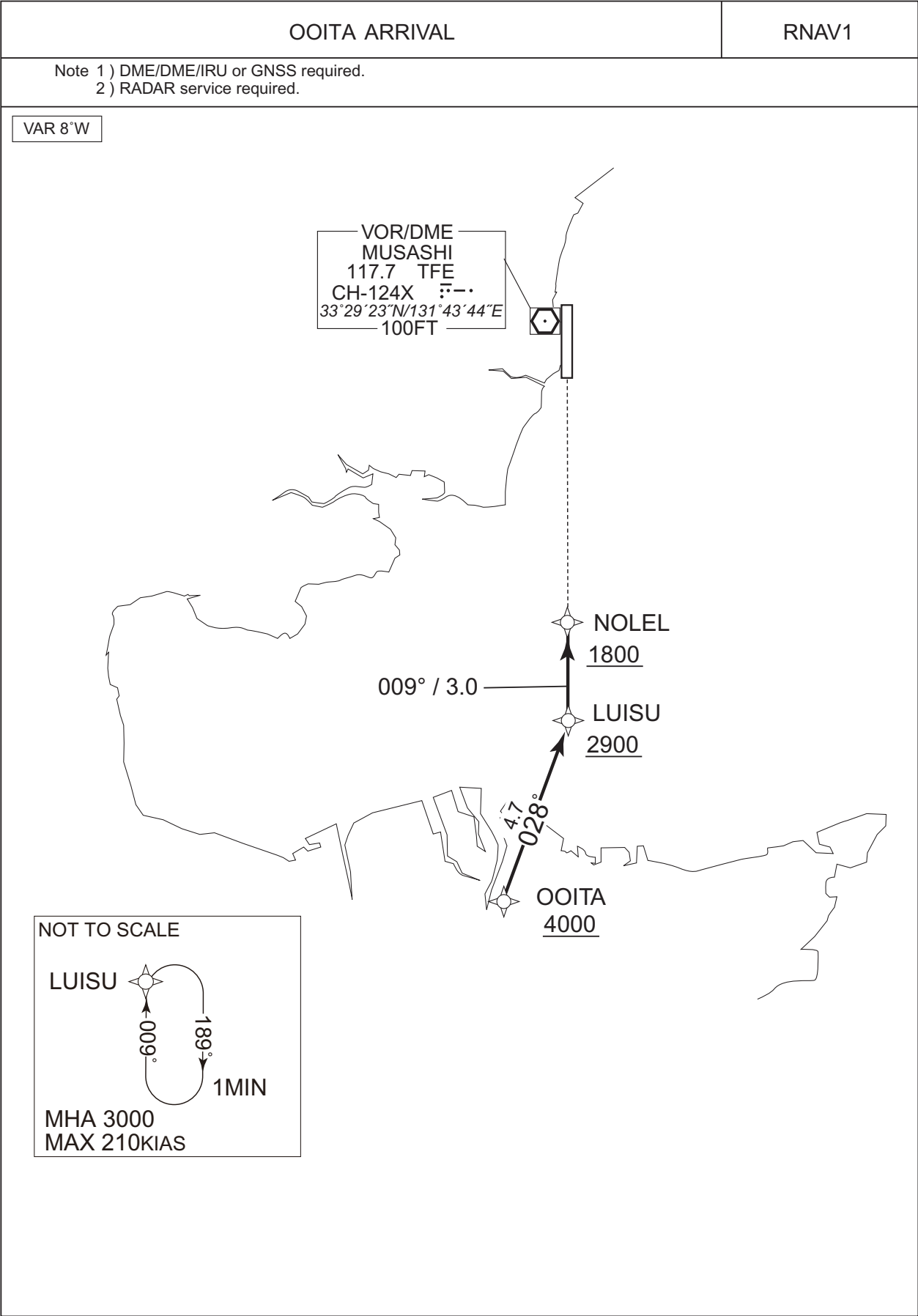
Waypoint Identifier	Coordinates
YANAI	334622.9N / 1315917.1E
KAGEX	334121.2N / 1315016.7E
BAIEN	333720.4N / 1315059.8E
FO162	333936.2N / 1315624.8E
TANSO	332806.6N / 1315133.7E
FO161	333918.2N / 1315646.6E
SELEN	331818.8N / 1314923.1E
METAL	331820.3N / 1314541.2E
NOLEL	332036.2N / 1314409.4E

CHANGE : NOLEL ARRIVAL established. Waypoint Coordinates added. .

STANDARD ARRIVAL CHART - INSTRUMENT

RJFO / OITA

RNAV STAR RWY01



STANDARD ARRIVAL CHART - INSTRUMENT

RJFO / OITA

RNAV STAR

OOITA ARRIVAL

From OOITA at or above 4000FT, to LUISU at or above 2900FT, to NOLEL at or above 1800FT.

Critical DME	—
DME GAP	—
Inappropriate Nav aids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

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	IF	OOITA	—	—	-8.0	—	—	+4000	—	—	RNAV1
002	TF	LUISU	—	028 (020.2)	-8.0	4.7	—	+2900	—	—	RNAV1
003	TF	NOLEL	—	009 (000.5)	-8.0	3.0	—	+1800	—	—	RNAV1

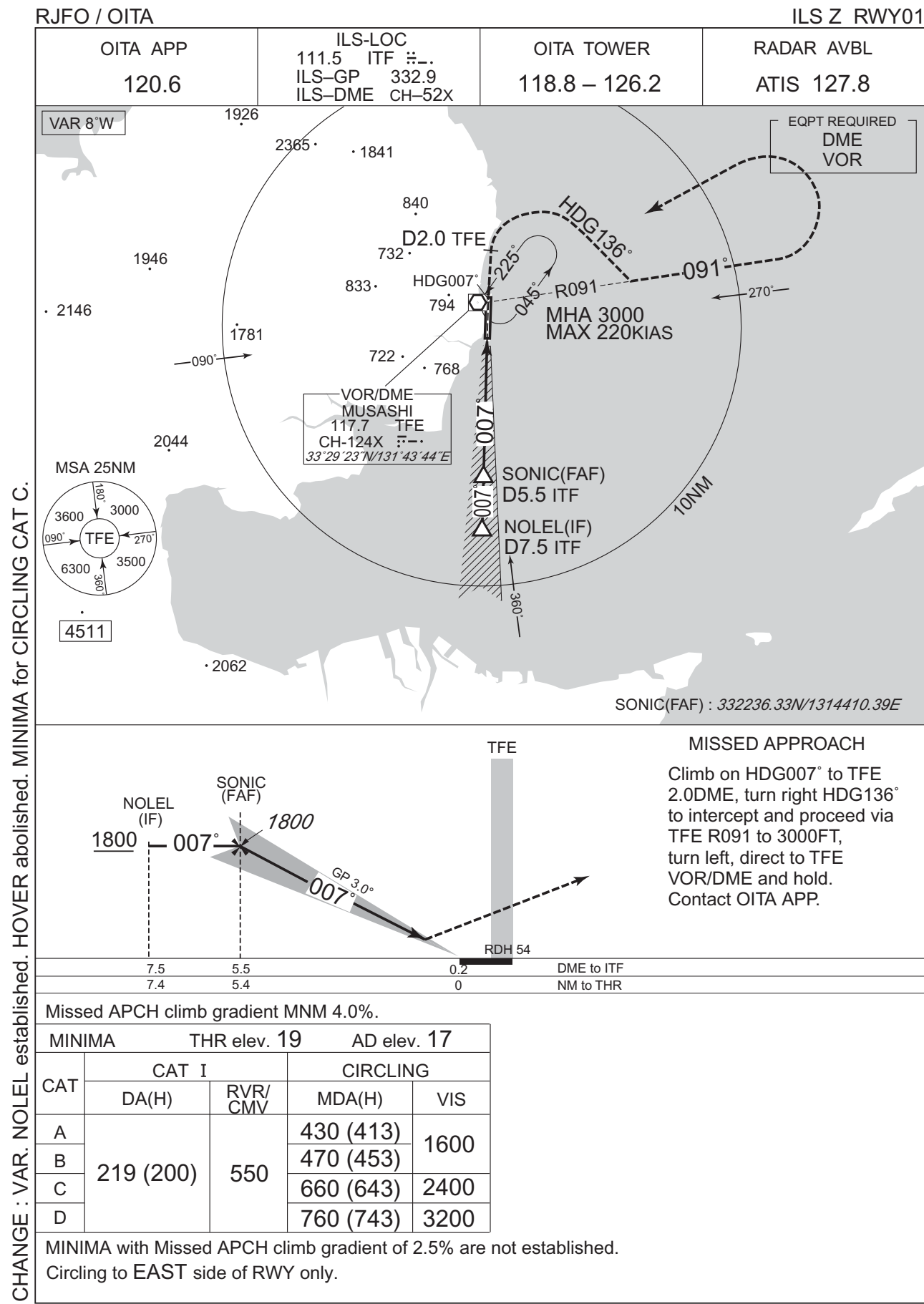
Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	LUISU	009 (000.5)	-8.0	1.0(-14000)	R	3000	FL140	-210(-14000)	RNAV1

Waypoint Coordinates

Waypoint Identifier	Coordinates
OOITA	331313.2N / 1314211.7E
LUISU	331735.8N / 1314407.5E
NOLEL	332036.2N / 1314409.4E

CHANGE : New PROC.

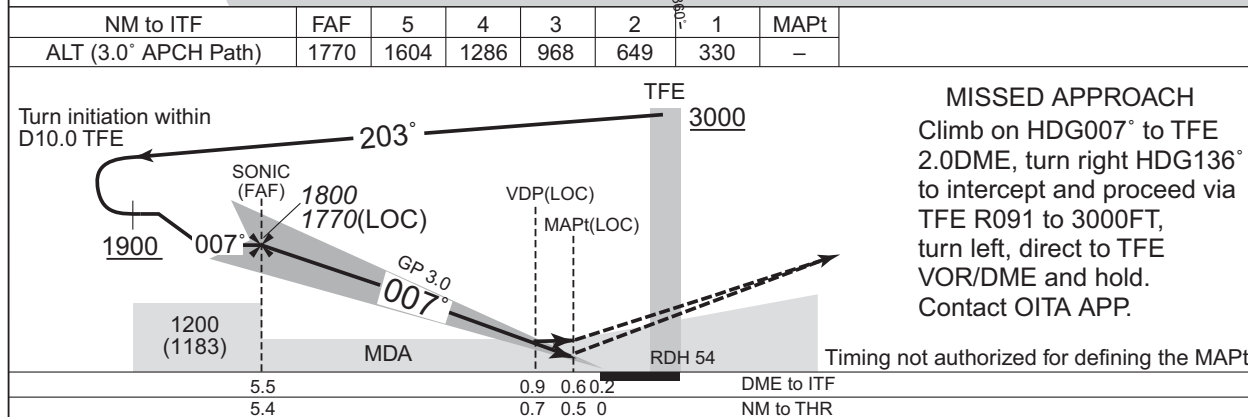
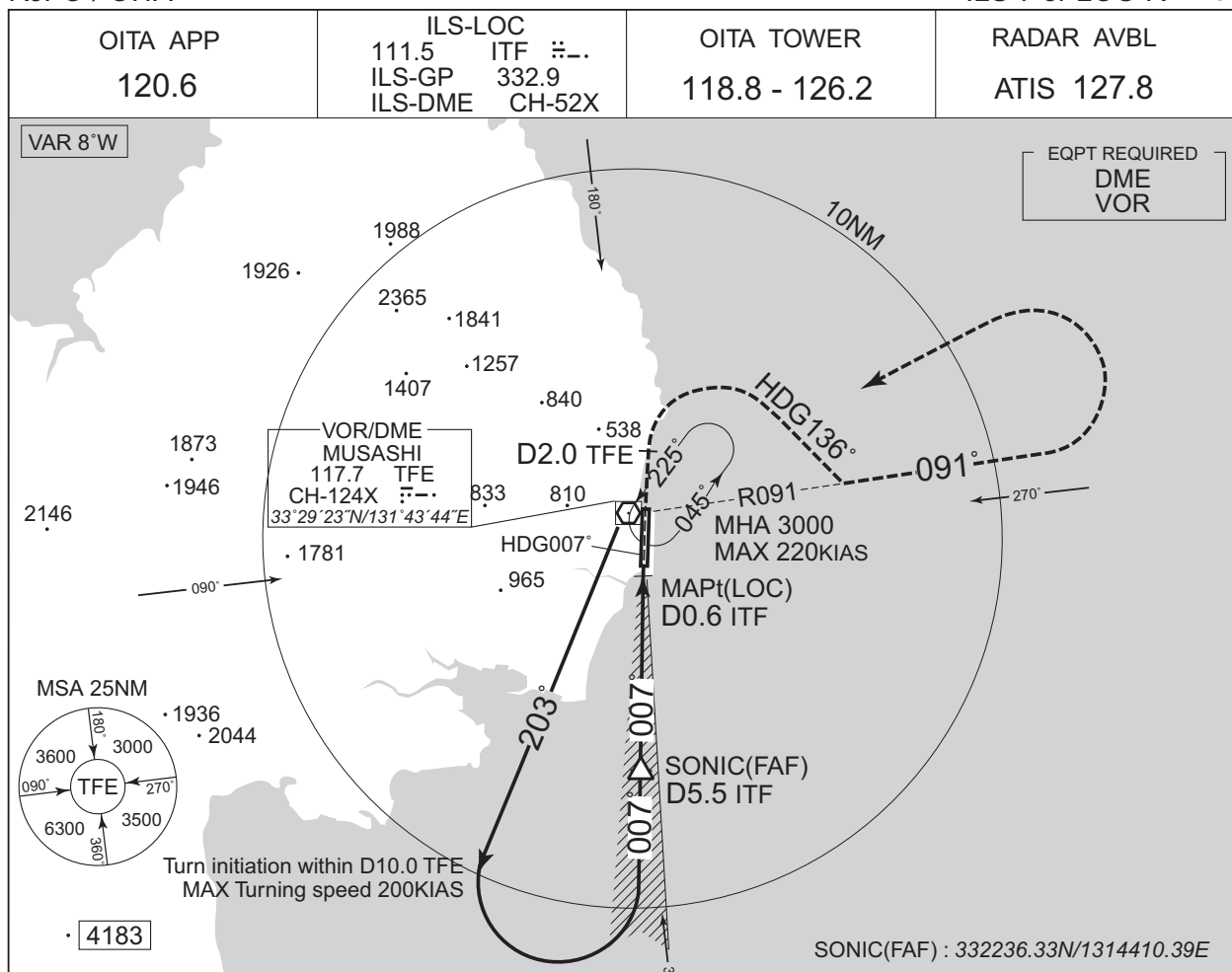
INSTRUMENT APPROACH CHART



## INSTRUMENT APPROACH CHART

RJFO / OITA

ILS Y or LOC RWY01



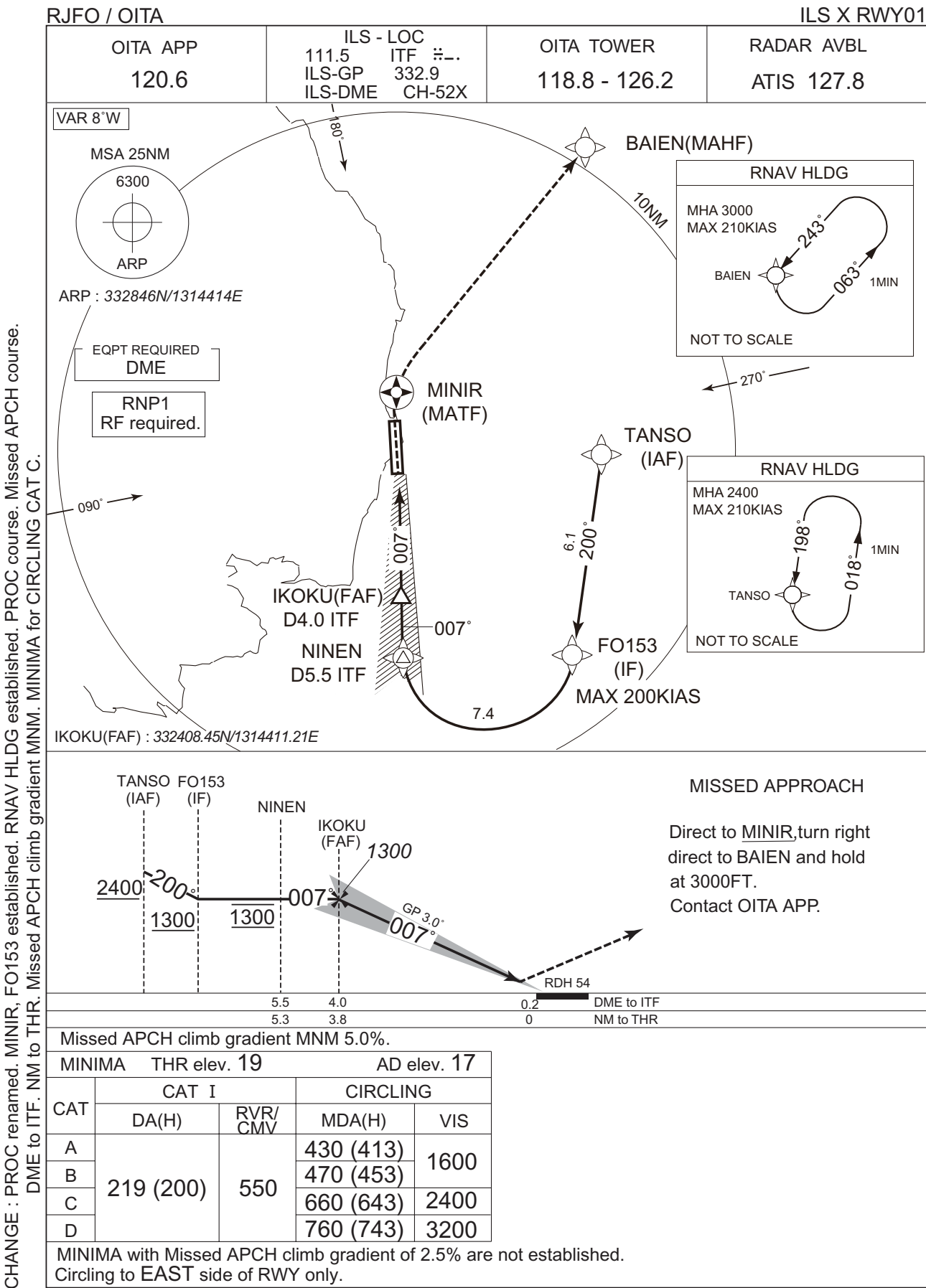
Missed APCH climb gradient MNM 4.0%.

MINIMA		THR elev. 19		AD elev. 17	
CAT	CAT I	LOC		CIRCLING	
	DA(H)	RVR/CMV	MDA(H)	RVR/CMV	MDA(H) VIS
A	219 (200)	550	300 (283)	800	430 (413)
B					470 (453)
C					660 (643)
D					760 (743)

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

CHANGE : PROC renamed.

INSTRUMENT APPROACH CHART





INSTRUMENT APPROACH CHART

RJFO / OITA

ILS X RWY01

Coding Table

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	IF	TANSO	-	-	-8.0	-	-	+2400	-	-	RNP1
002	TF	FO153	-	200 (191.7)	-8.0	6.1	-	+1300	-200	-	RNP1
003	RF Center: FORF3 r=2.50NM	NINEN	-	-	-8.0	7.4	R	1300	-	-	RNP1

001	DF	MINIR	Y	-	-8.0	-	-	-	-	-	RNP1
002	DF	BAIEN	-	-	-8.0	-	R	3000	-	-	RNP1

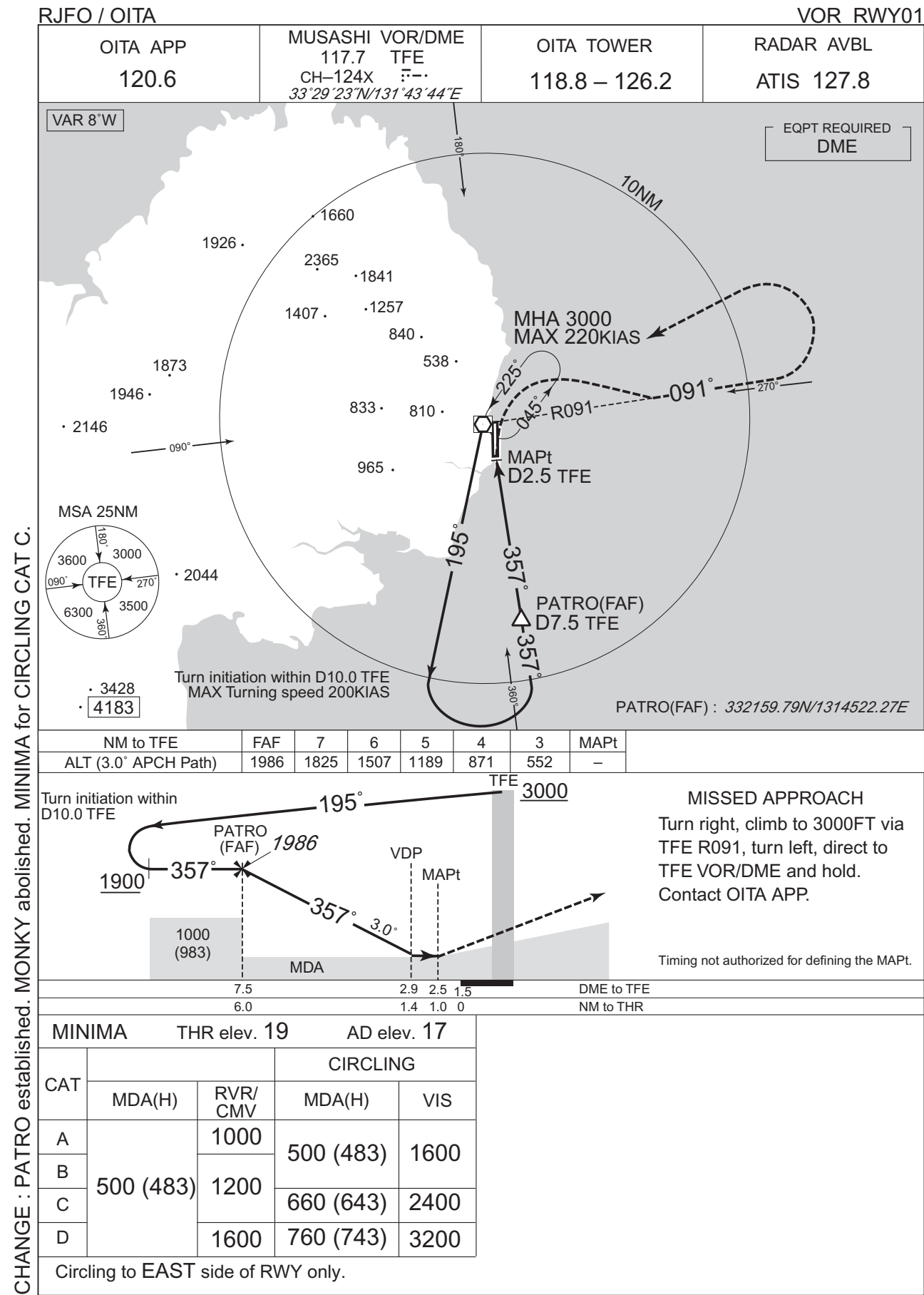
Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	TANSO	198 (190.0)	-8.0	1.0(-14000)	L	2400	FL140	-210(-14000)	RNP1
Hold	BAIEN	243 (234.9)	-8.0	1.0(-14000)	L	3000	FL140	-210(-14000)	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
TANSO	332806.56N / 1315133.74E	FORF3	332237.18N / 1314709.46E
FO153	332206.75N / 1315004.78E		
NINEN	332238.32N / 1314410.42E		
MINIR	333001.00N / 1314414.31E		
BAIEN	333720.39N / 1315059.77E		

CHANGE : PROC renamed. MINIR, FO153 established. HLDG pattern. Waypoint Coordinates added.

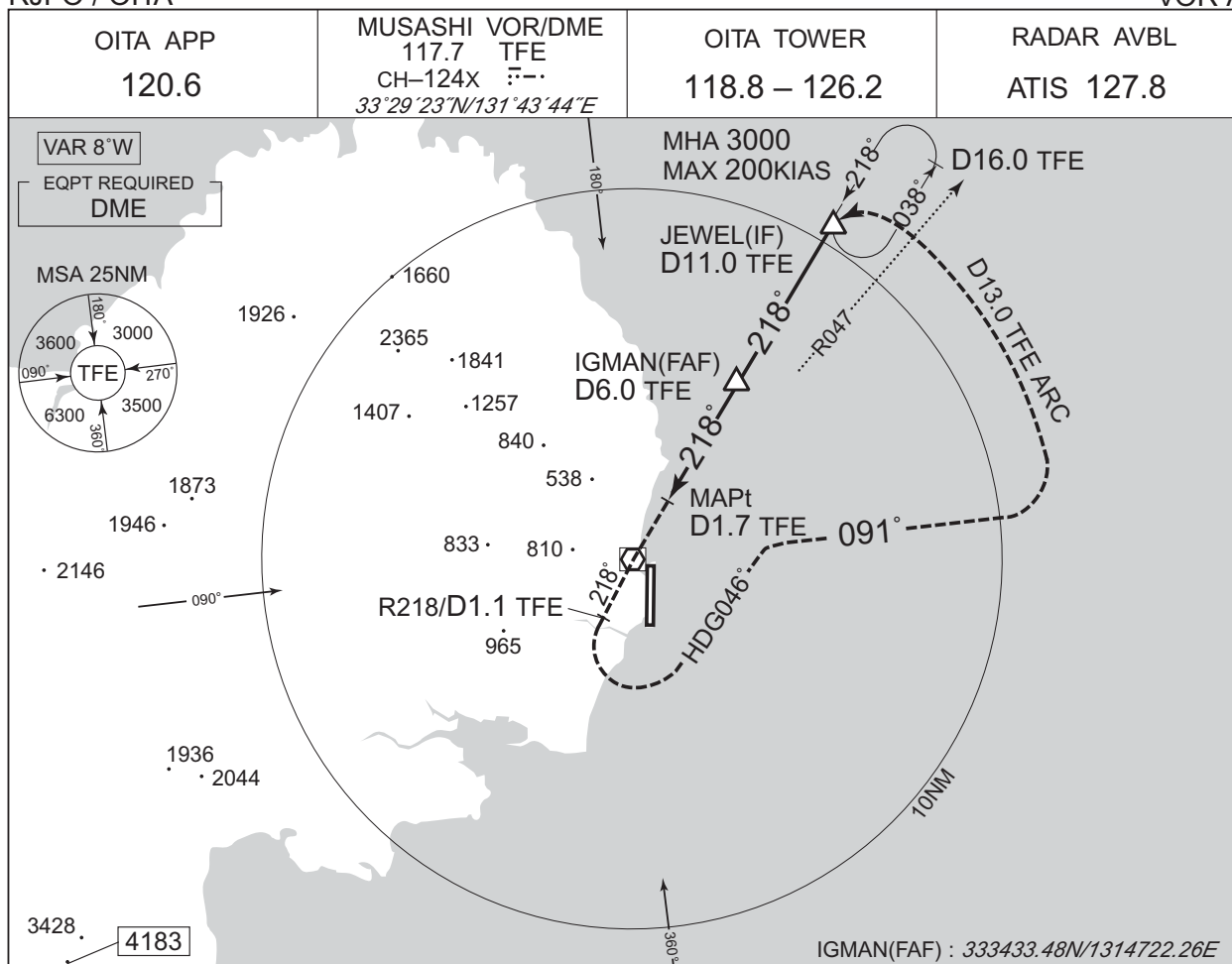
INSTRUMENT APPROACH CHART



## INSTRUMENT APPROACH CHART

RJFO / OITA

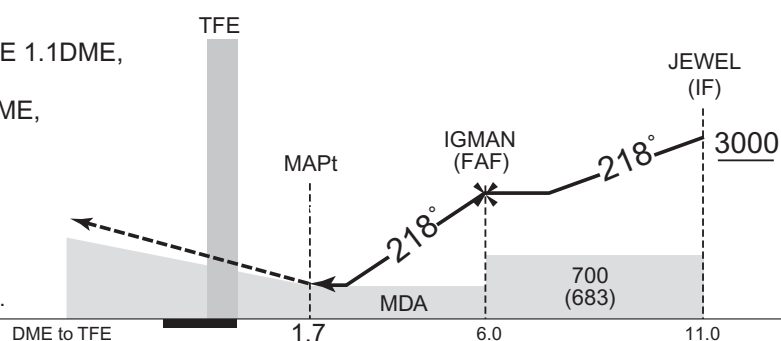
VOR A



## MISSED APPROACH

Climb to 3000FT via TFE R218 to TFE 1.1DME, turn left HDG046° to intercept and proceed via TFE R091 to TFE 13.0DME, turn left, via TFE 13.0DME counterclockwise ARC to intercept and proceed via TFE R038 to JEWEL and hold. Contact OITA APP.

Timing not authorized for defining the MAPt.



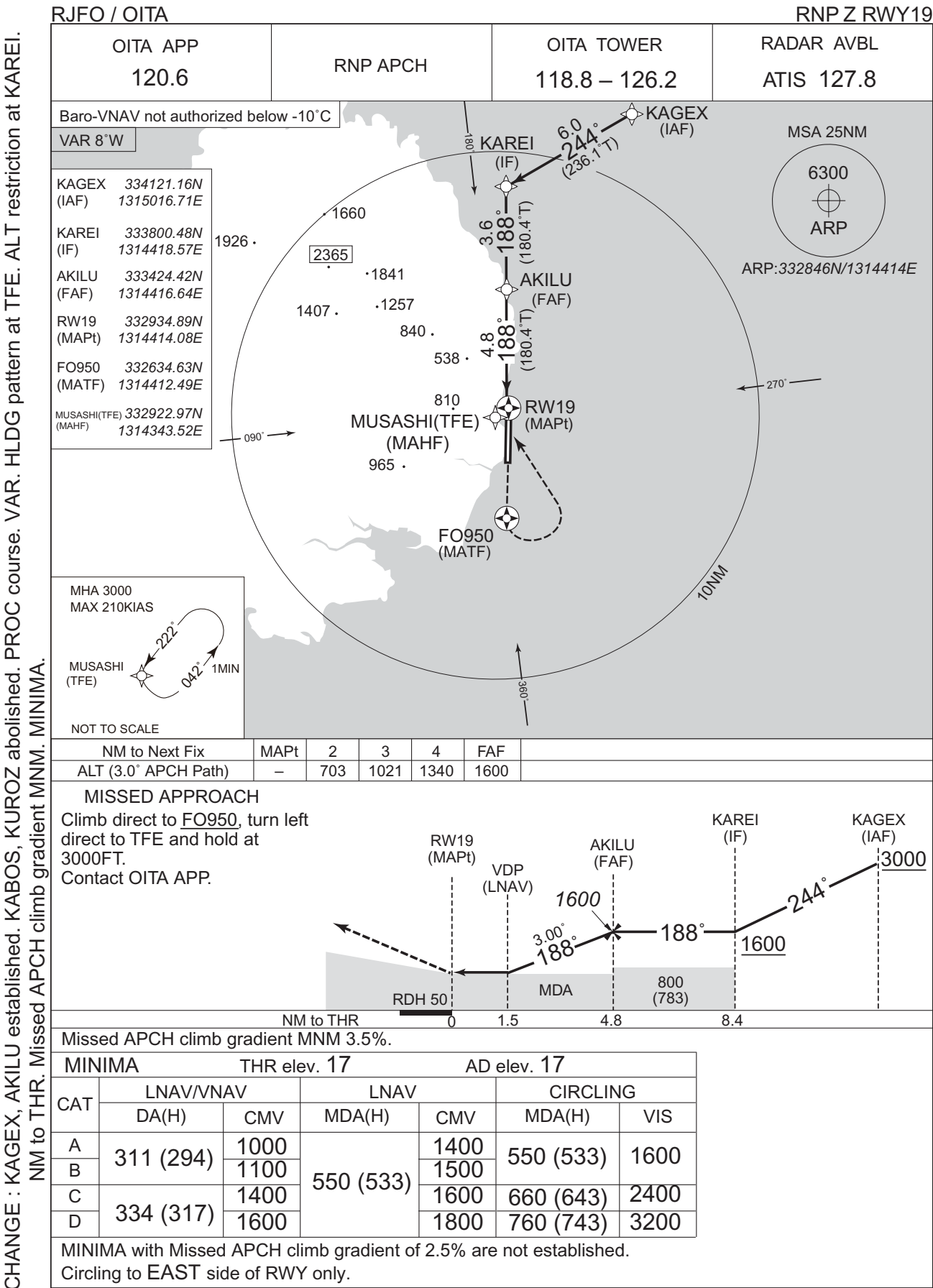
Missed APCH climb gradient MNM 5.0%.

MINIMA			AD elev. 17
CAT	CIRCLING		VIS
	MDA(H)		
A	440 (423)		1600
B	480 (463)		
C	660 (643)		2400
D	760 (743)		3200

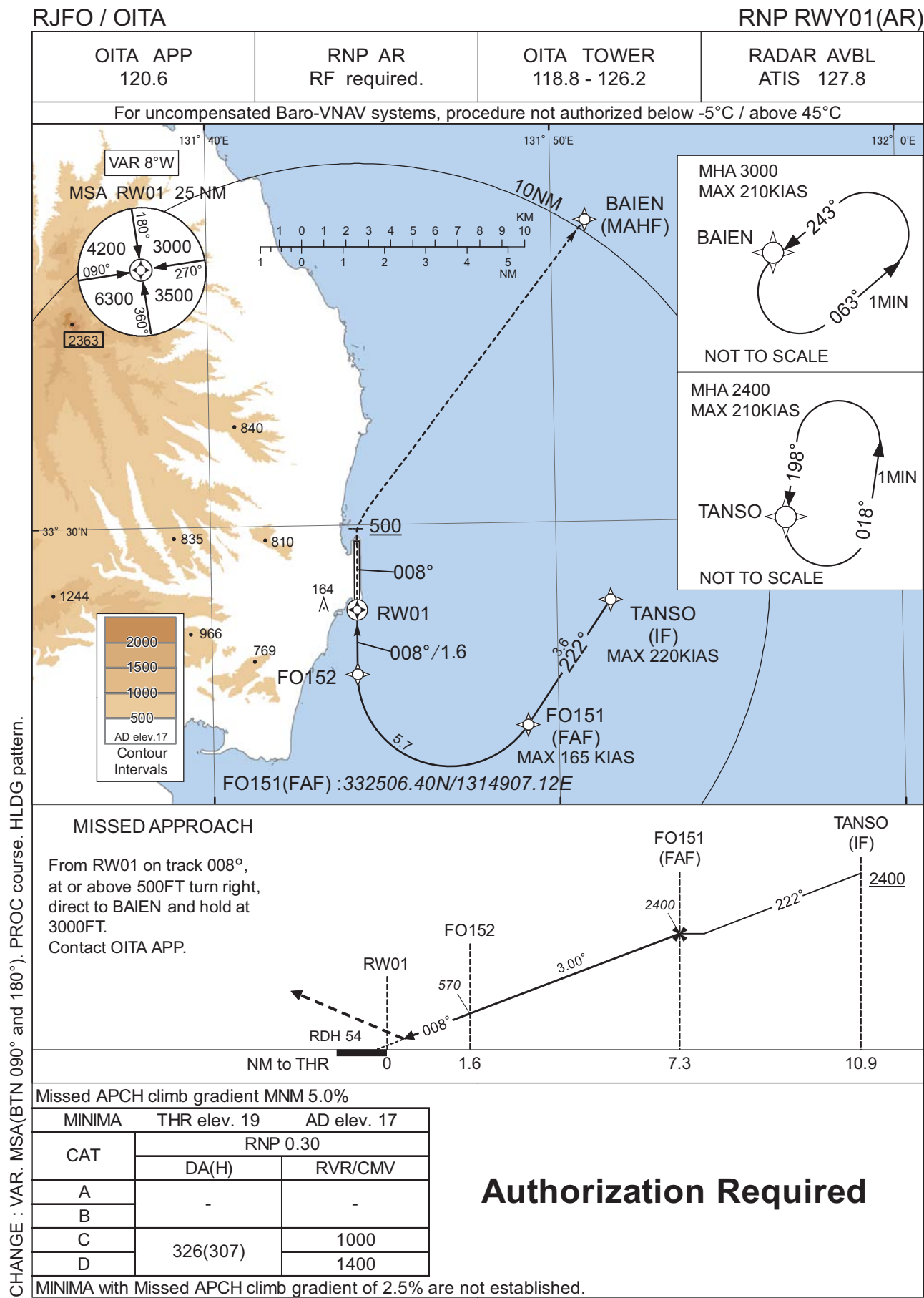
MINIMA with Missed APCH climb gradient of 2.5% are not established.  
Circling to EAST side of RWY only.

CHANGE : IGMAN established. MELDY abolished. VAR.

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJFO / OITA

RNP RWY01(AR)

Coding Table											
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	TANSO	-	-	-8.0	-	-	+2400	-220	-	-
002	TF	FO151	-	222 (214.2)	-8.0	3.6	-	2400	-165	-	1.0
003	RF Center: FORF1 r=2.25NM	FO152	-	-	-8.0	5.7	R	570	-	-3.00	0.3
004	TF	RW01	Y	008 (000.4)	-8.0	1.6	-	73	-	-3.00/54	0.3
005	FA	-	-	008 (000.4)	-8.0	-	-	+500	-	-	1.0
006	DF	BAIEN	-	-	-8.0	-	R	3000	-	-	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	RNP Value
Hold	TANSO	198 (190.0)	-8.0	1.0 (-14000)	L	2400	FL140	-210(-14000)	1.0
Hold	BAIEN	243 (234.9)	-8.0	1.0 (-14000)	L	3000	FL140	-210(-14000)	1.0

Waypoint Coordinates			
Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
TANSO	332806.56N / 1315133.74E	FORF1	332622.64N / 1314653.79E
FO151	332506.40N / 1314907.12E		
FO152	332623.67N / 1314412.39E		
RW01	332757.53N / 1314413.22E		
BAIEN	333720.39N / 1315059.77E		

CHANGE : PROC course. VAR. HLDG pattern added.

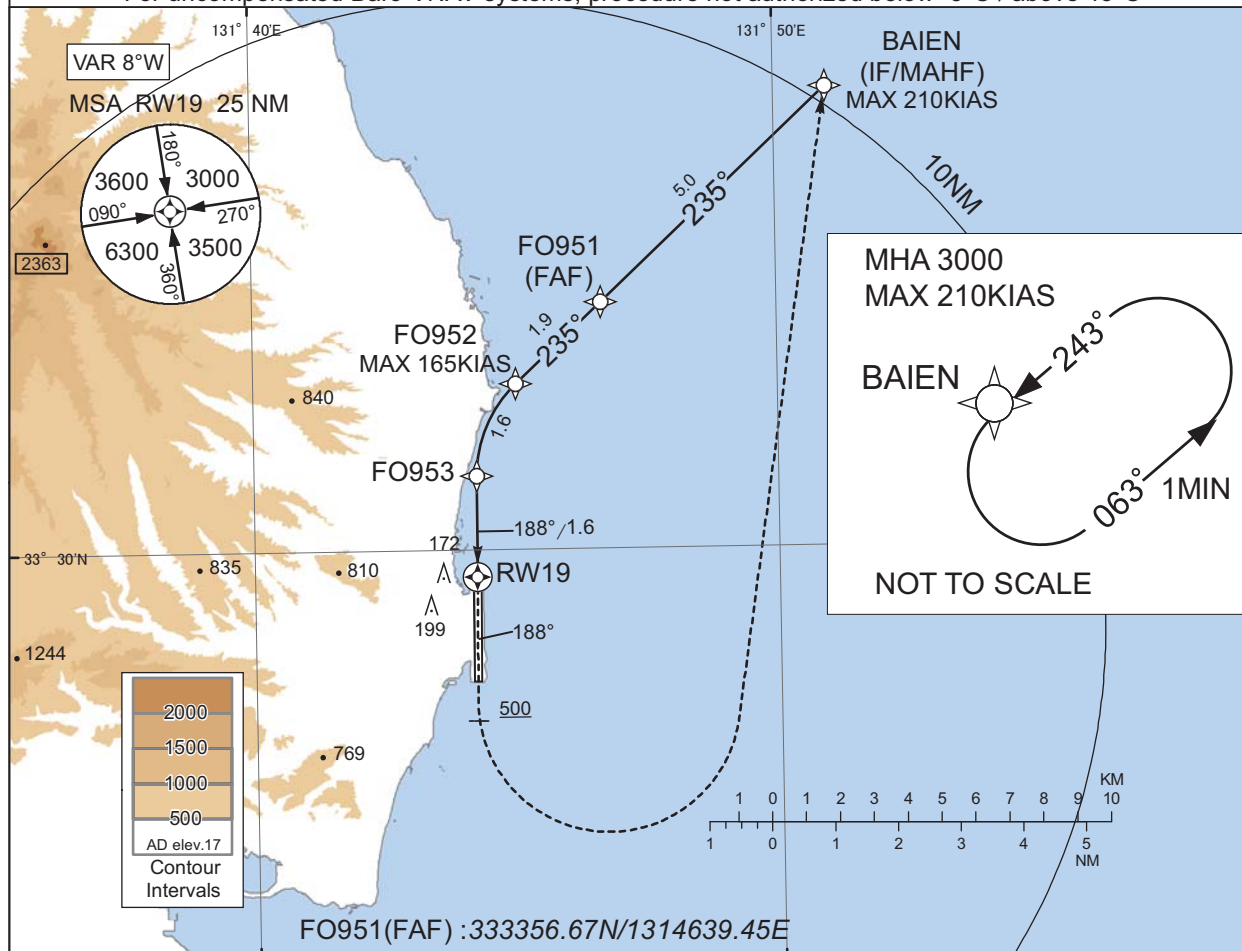
## INSTRUMENT APPROACH CHART

RJFO / OITA

RNP Y RWY19(AR)

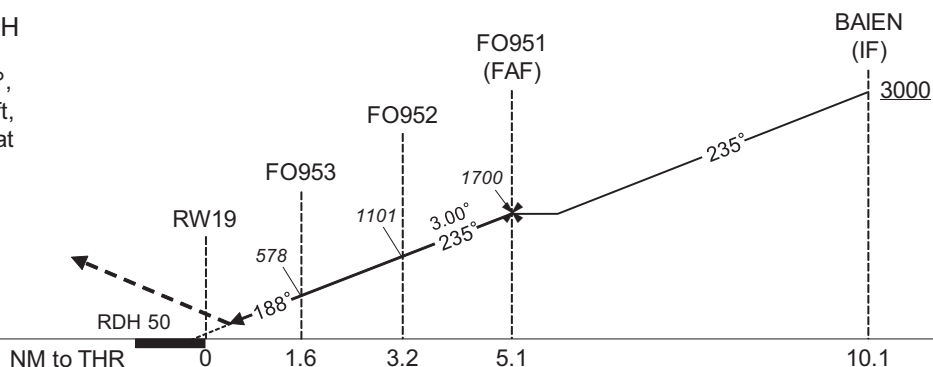
OITA APP 120.6	RNP AR RF required.	OITA TOWER 118.8 - 126.2	RADAR AVBL ATIS 127.8
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For uncompensated Baro-VNAV systems, procedure not authorized below -5°C / above 45°C



## MISSED APPROACH

From RW19 on track 188°,  
at or above 500FT turn left,  
direct to BAIEN and hold at  
3000FT.  
Contact OITA APP.



Missed APCH climb gradient MNM 5.0%

MINIMA	THR elev. 17	AD elev. 17
CAT	RNP 0.30	
	DA(H)	CMV
A	-	-
B	-	-
C	357(340)	1400
D		1600

**Authorization Required**

MINIMA with Missed APCH climb gradient of 2.5% are not established.

CHANGE : DA(H). OBST.



INSTRUMENT APPROACH CHART

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RNP Y RWY19(AR)

Coding Table											
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	BAIEN	-	-	-8.0	-	-	+3000	-210	-	-
002	TF	FO951	-	235 (226.8)	-8.0	5.0	-	1700	-	-	1.0
003	TF	FO952	-	235 (226.8)	-8.0	1.9	-	1101	-165	-3.00	0.3
004	RF Center: FORF2 r=2.02NM	FO953	-	-	-8.0	1.6	L	578	-	-3.00	0.3
005	TF	RW19	Y	188 (180.4)	-8.0	1.6	-	67	-	-3.00/50	0.3
006	FA	-	-	188 (180.4)	-8.0	-	-	+500	-	-	1.0
007	DF	BAIEN	-	-	-8.0	-	L	3000	-	-	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	RNP Value
Hold	BAIEN	243 (234.9)	-8.0	1.0 (-14000)	L	3000	FL140	-210(-14000)	1.0

Waypoint Coordinates											
Waypoint Identifier		Coordinates		RF Arc Center Identifier		Coordinates					
BAIEN		333720.39N / 1315059.77E		FORF2		333110.65N / 1314640.11E					
FO951		333356.67N / 1314639.45E									
FO952		333239.42N / 1314500.88E									
FO953		333111.58N / 1314414.94E									
RW19		332934.89N / 1314414.08E									

CHANGE : PROC course. VAR. HLDG pattern added.

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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).

CHANGE : Map updated. BRG/DIST from ARP.

Call sign	BRG / DIST from ARP	Remarks
姫島 Himeshima	346°T / 15.3NM	島 Island
ゴルフコース Golf course	345°T / 9.7NM	ゴルフ場 Golf course
行入ダム Gyonyu dam	321°T / 7.0NM	ダム Dam
イーストポイント East point	090°T / 10.0NM	海上 Over the sea
杵築 Kitsuki	232°T / 6.7NM	八坂川河口 River mouth (The Yasaka)
佐賀関 Saganoseki	152°T / 15.0NM	精錬所煙突 Chimney

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Minimum Vectoring Altitude CHART

