

## STANDARD DEPARTURE CHART-INSTRUMENT

RJFZ / TSUIKI

SID and TRANSITION

MISHIMA FIVE DEPARTURE

RWY 07 : Turn right....

RWY 25 : Turn left within 3NM....

....Climb via TQT R150 to TQT 15.0DME, then turn left via TQT 15.0DME counter clockwise ARC to TQT R092, then via MIT R180 to MIT TACAN.

Maintain FL150 between MIT R180/60.0DME and MINNE.

Cross MIT R180/14.0DME at assigned or specified altitude.

Note : Minimum rate of climb

JET....400FT/NM until passing 2800FT(RWY25)

PROP....340FT/NM until passing 2800FT(RWY25)

HIMESHIMA FOUR DEPARTURE

RWY 07 : Turn right....

RWY 25 : Turn left within 3NM....

....Climb via TQT R092 until HIMEH(TQT R092/29.1DME), then proceed as directed by ATC.

Cross HIMEH at assigned or specified altitude.

Note : Minimum rate of climb

JET....400FT/NM until passing 2800FT(RWY25)

PROP....340FT/NM until passing 2800FT(RWY25)

MUSASHI TRANSITION

After HIMEH, via TFE R346 to TFE VOR/DME.

KUGA SIX DEPARTURE

RWY 07 : Turn right....

RWY 25 : Turn left within 3NM....

....Climb via TQT R150 until TQT R150/15.0DME, turn left to intercept and proceed via IWT R240 (MRA5000FT) to IWT TACAN.

Cross HIMEH(IWT R240/33.6DME) at assigned or specified altitude.

Note : Minimum rate of climb

JET....400FT/NM until passing 2800FT(RWY25)

PROP....340FT/NM until passing 2800FT(RWY25)

HIMESHIMA REVERSAL THREE DEPARTURE

RWY 07 : Turn right....

RWY 25 : Turn left within 3NM....

....Climb via TQT R092 within 20NM of TQT TACAN, turn right reverse course to TQT TACAN, then proceed as directed by ATC.

Cross TQT TACAN at assigned or specified altitude.

Note : Minimum rate of climb

JET....400FT/NM until passing 2800FT(RWY25)

PROP....340FT/NM until passing 2800FT(RWY25)

CHANGE : PROC renamed(MISHIMA FIVE DEPARTURE). PROC course(MISHIMA FIVE DEPARTURE).

## STANDARD DEPARTURE CHART-INSTRUMENT

RJFZ / TSUIKI

SID and TRANSITION

NAKATSU REVERSAL TWO DEPARTURE

RWY 07 : Turn right....

RWY 25 : Turn left within 3NM....

....Climb via TQT R150 within 20NM of TQT TACAN, turn(direction specified by ATC), reverse course to TQT TACAN, then proceed as directed by ATC.

Cross TQT TACAN at assigned or specified altitude. (MCA at TQT TACAN 6000FT)

Note : Minimum rate of climb

JET....400FT/NM until passing 2800FT(RWY25)

PROP....340FT/NM until passing 2800FT(RWY25)

KANMO TRANSITION

After TQT TACAN, proceed via TQT R351 to KANMO(TQT R351/8.6DME), then proceed as directed by ATC.

MINNE TRANSITION

After TQT TACAN, proceed via TQT R026 to MINNE, then via MIT R180 to MIT TACAN.

OGORI TRANSITION

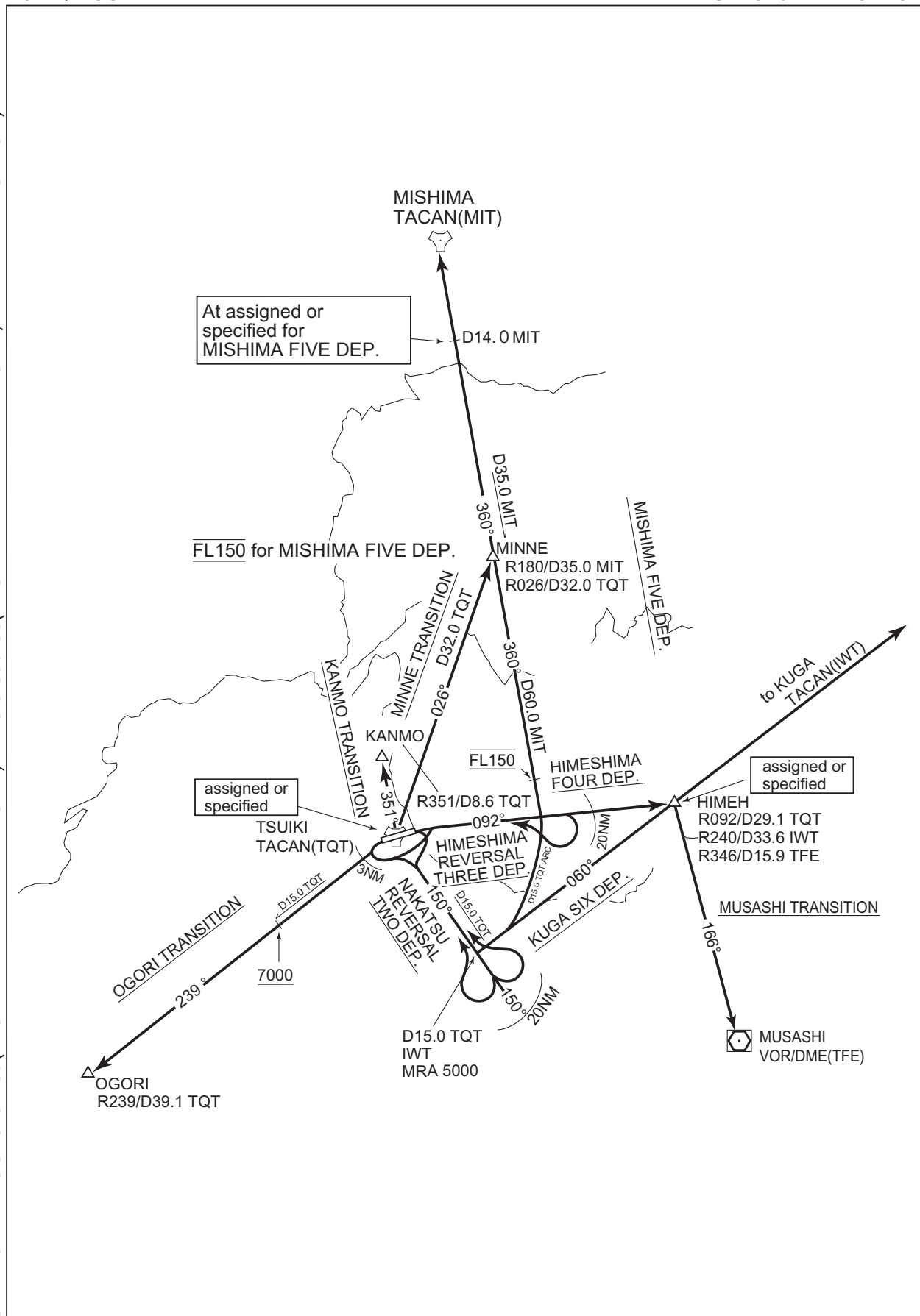
After TQT TACAN, proceed via TQT R239 to OGORI(TQT R239/39.1DME), then proceed as directed by ATC.

Cross TQT 15.0DME at or above 7000FT.

CHANGE : Course FM MINNE to MIT(MINNE TRANSITION).

## RJFZ / TSUIKI

CHANGE : PROC renamed(MISHIMA FIVE DEPARTURE). PROC course(MISHIMA FIVE DEPARTURE, MINNE TRANSITION).



## STANDARD ARRIVAL CHART - INSTRUMENT

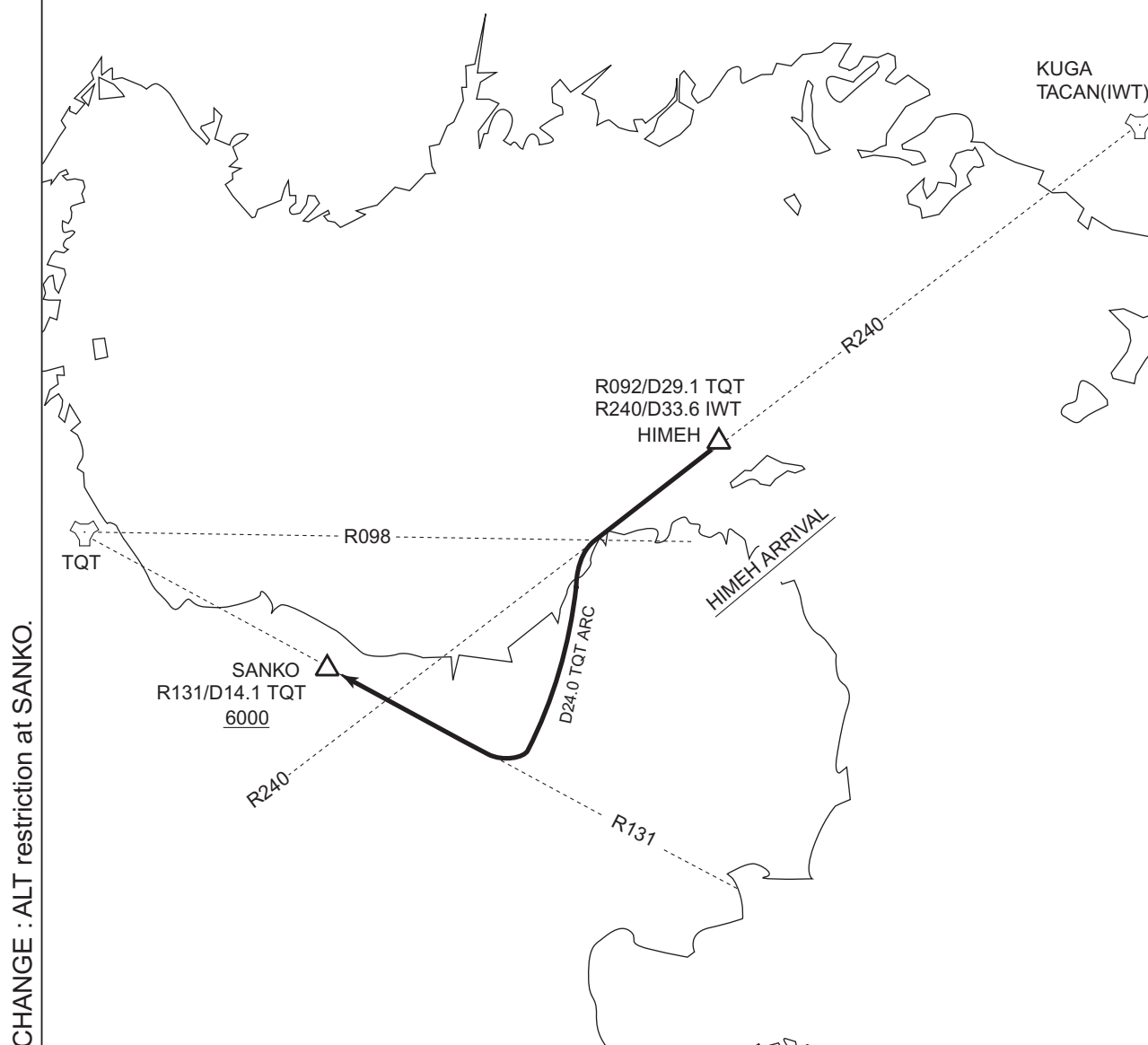
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STAR

HIMEH ARRIVAL

From over HIMEH (IWT R240/33.6DME), proceed via IWT R240,  
then turn left, proceed via TQT 24.0DME clockwise ARC to TQT R131,  
then turn right proceed via TQT R131 to SANKO (TQT R131/14.1DME).

Cross SANKO at or above 6000FT.



CHANGE : ALT restriction at SANKO. MHA. Description of RADAR Service.

TACAN Z RWY25

VAR 8°W (2022)

20NM

MAPt FAF D10.0 TQT  
D14.1 TQT D6.0 TQT  
TQT 266'

D12.0 TQT ARC  
131° 311°  
SANKO(IAF)  
R131/D14.1 TQT

D21.1 TQT  
MHA 6000  
R131

2266'  
2335'  
3085'  
2747'  
3111'  
3936'

090° 180° 270° 360°

MSA 25NM

5000 2900  
TQT  
5900 4200

EMERG SAFE ALT 100NM 8500

The diagram illustrates the geometry of a flight path. The path is defined by several key points and segments:

- Start Point:** DME to TQT
- Segment 1:** From DME to TQT to MAPt<sub>VDP</sub>. Angle: 131° (dashed line).
- Segment 2:** From MAPt<sub>VDP</sub> to FAF. Angle: 2.5°.
- Segment 3:** From FAF to TQT R086. Angle: 266°.
- Segment 4:** From TQT R131 to SANKO (IAF) 6000. Angle: 311°.

The diagram also shows the Minimum Descent Altitude (MDA) and the D12.0 TQT ARC. The path is divided into segments with specific angles: 131°, 2.5°, 266°, and 311°.

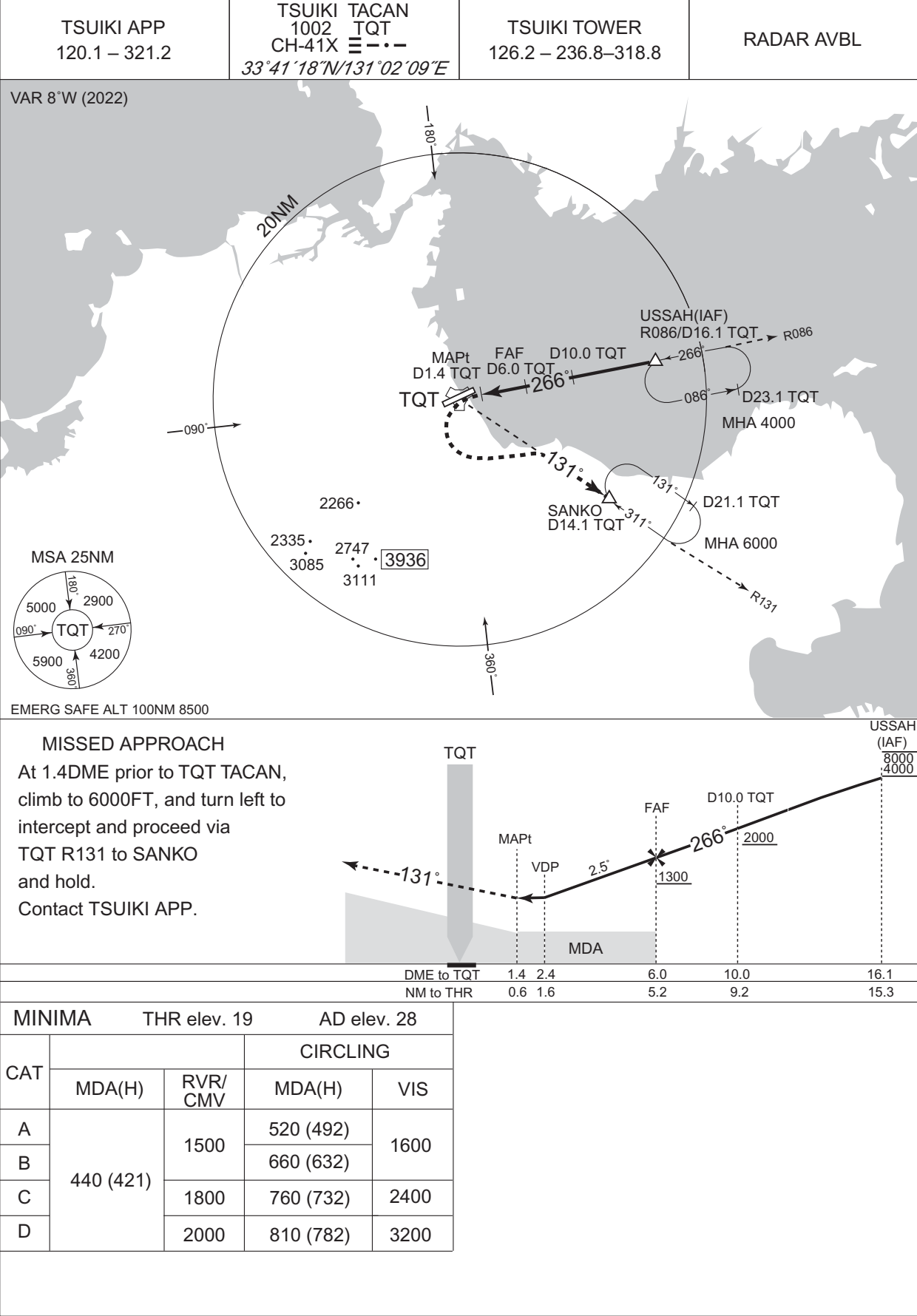
Segment	From	To	Angle	MDA (ft)	NM to THR
1	DME to TQT	MAPt <sub>VDP</sub>	131°	1.4	0.6
2	MAPt <sub>VDP</sub>	FAF	2.5°	2.4	1.6
3	FAF	TQT R086	266°	6.0	5.2
4	TQT R131	SANKO (IAF) 6000	311°	10.0	9.2

MINIMA		THR elev. 19	AD elev. 28	
CAT			CIRCLING	
	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	440 (421)	1500	520 (492)	1600
B			660 (632)	
C		1800	760 (732)	2400
D		2000	810 (782)	3200

INSTRUMENT APPROACH CHART

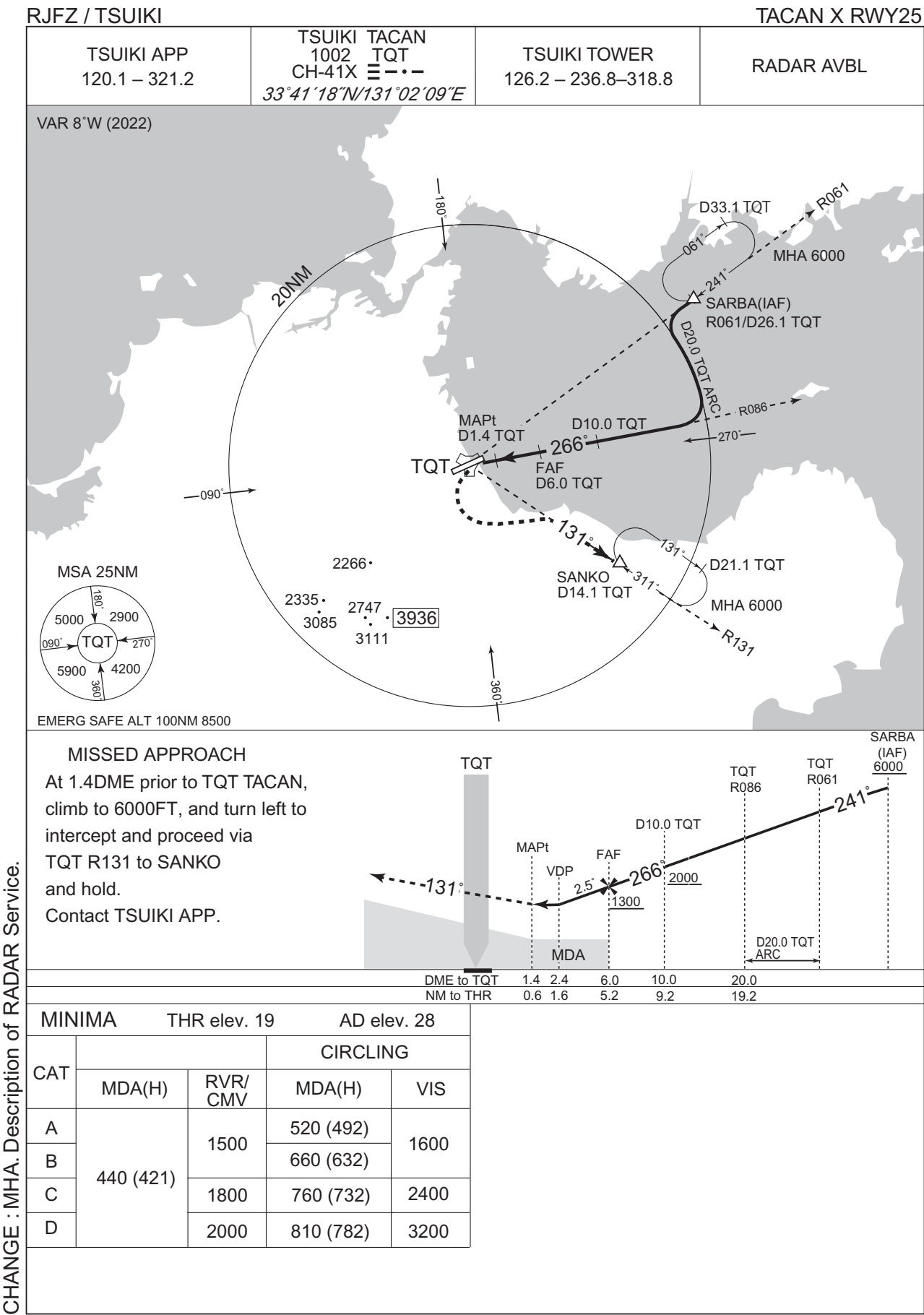
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TACAN Y RWY25



CHANGE : MHA. Description of RADAR Service.

INSTRUMENT APPROACH CHART

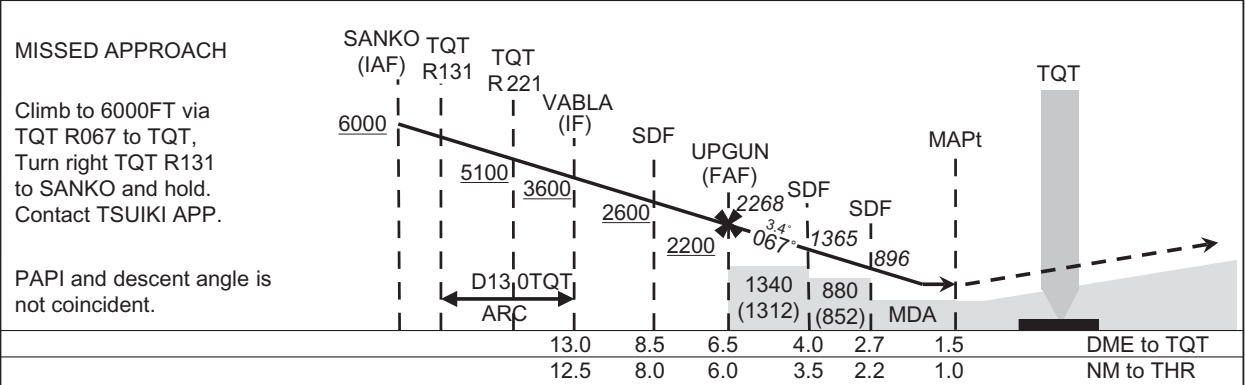
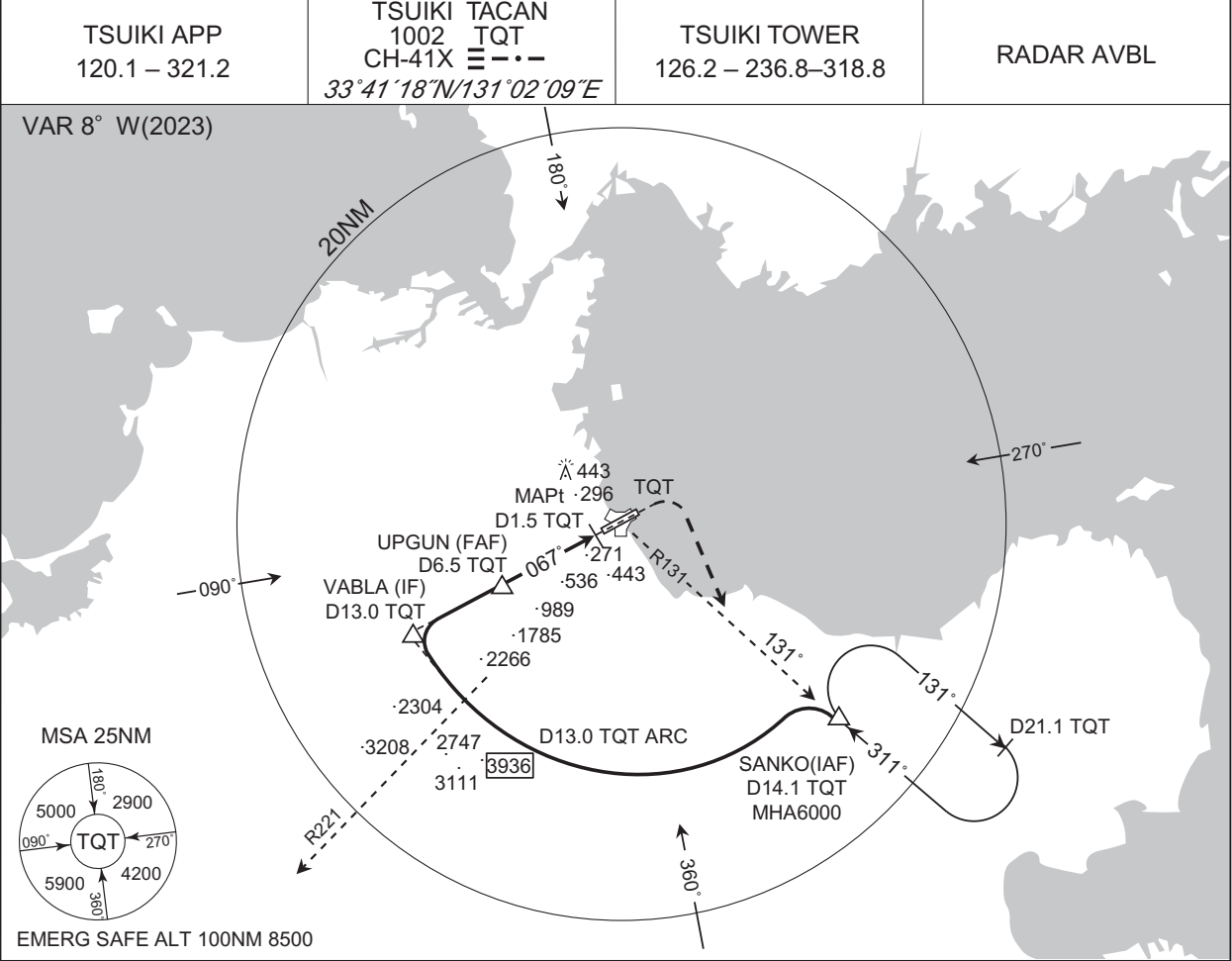


CHANGE : MHA. Description of RADAR Service.

INSTRUMENT APPROACH CHART

RJFZ / TSUIKI

TACAN RWY07



MINIMA		THR elev. 52	AD elev. 28	
CAT			CIRCLING	
	MDA(H)	RVR/CMV	MDA(H)	VIS
A	620 (592)	1500	620 (592)	1600
B			660 (632)	
C		1800	760 (732)	2400
D		2000	810 (782)	3200

CHANGE : New PROC.