

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

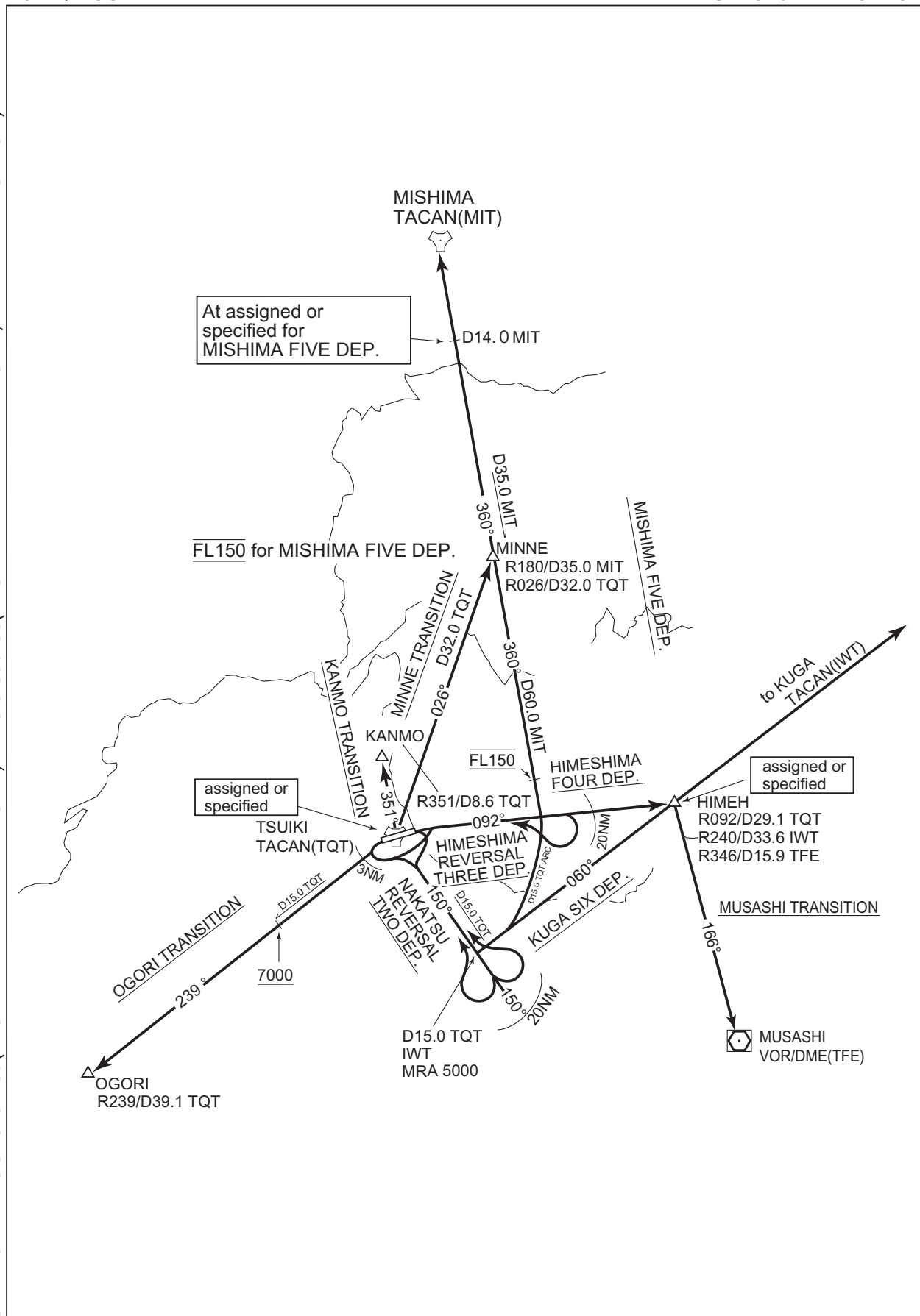
After TQT TACAN, proceed via TQT R239 to OGORI(TQT R239/39.1DME), then proceed as directed by ATC.

Cross TQT 15.0DME at or above 7000FT.

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

## RJFZ / TSUIKI

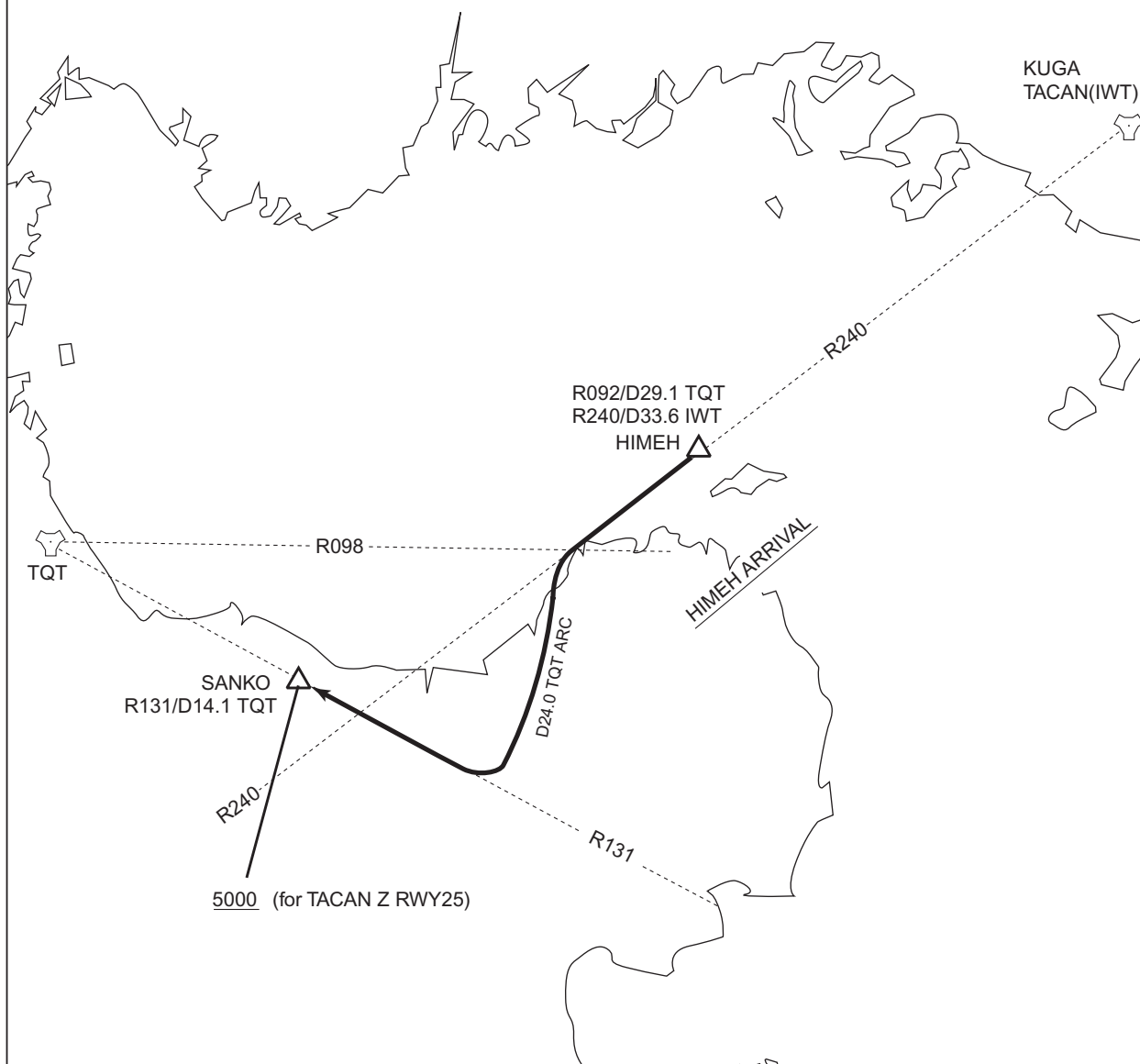
CHANGE : PROC renamed(MISHIMA FIVE DEPARTURE). PROC course(MISHIMA FIVE DEPARTURE, MINNE TRANSITION).



## RJFZ / TSUIKI

## HIMEH ARRIVAL

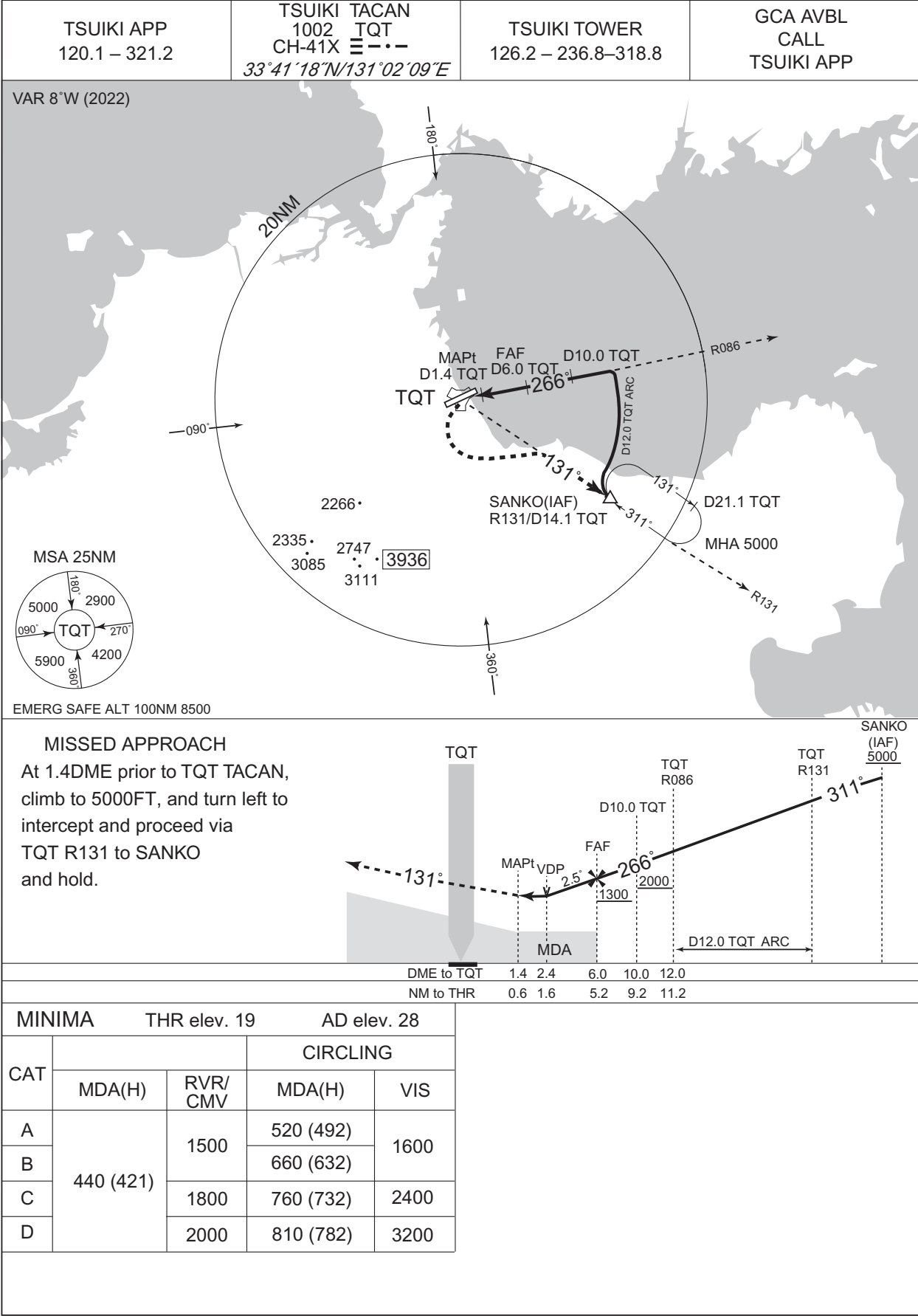
CHANGE : ALT restriction at SANKO.



INSTRUMENT APPROACH CHART

RJFZ / TSUIKI

TACAN Z RWY25



CHANGE : ALT restriction at SANKO. MDA(H) for circling.

RJFZ / TSUIKI

TSUIKI APP  
120.1 – 321.2

TSUIKI TACAN  
1002 TQT  
CH-41X ≡--.-  
*33°41'18"N/131°02'09"E*

TSUIKI TOWER  
126.2 – 236.8–318.8

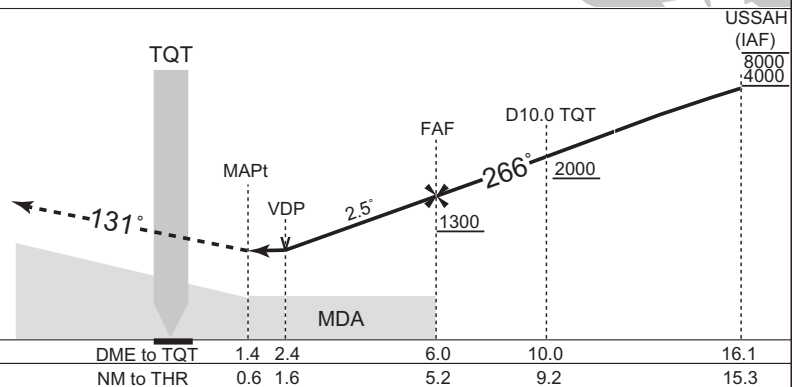
GCA AVBL  
CALL  
TSUIKI APP

VAR 8°W (2022)



EMERG SAFE ALT 100NM 8500

At 1.4DME prior to TQT TACAN,  
climb to 5000FT, and turn left to  
intercept and proceed via  
TQT R131 to SANKO  
and hold.



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

CHANGE : ALT restriction at SANKO. MDA(H) for circling.

RJFZ / TSUIKI

TSUIKI APP 120.1 – 321.2	TSUIKI TACAN 1002 TQT CH-41X ≡-- <i>33°41'18"N/131°02'09"E</i>	TSUIKI TOWER 126.2 – 236.8–318.8	GCA AVBL CALL TSUIKI APP
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VAR 8°W (2022)

20NM

180°

061°

D33.1 TQT

MHA 6000

SARBA(IAF)  
R061/D26.1 TQT

D20.0 TQT ARC

270°

D10.0 TQT

266°

MAPt  
D1.4 TQT

TQT

FAF  
D6.0 TQT

131°

SANKO  
D14.1 TQT

D21.1 TQT

MHA 5000

R131

311°

360°

090°

MSA 25NM

180°

090°

270°

360°

5000

2900

5900

4200

TQT

2266

2335

3085

2747

3111

3936

EMERG SAFE ALT 100NM 8500

Figure 1-1 illustrates a 3D perspective of a typical instrument approach. The diagram shows a 3D terrain profile with a dashed line representing the 131° glide slope. Key points and distances are marked: TGT (Target Height), MAPt (Map Point), VDP (Visual Descent Point), FAF (Final Approach Fix), D10.0 TQT (10.0 NM to TGT), TQT R086 (8.6 NM to TGT), TQT R061 (6.1 NM to TGT), and SARBA (IAF) 6000 (6.0 NM to TGT). The MDA (Minimum Descent Altitude) is shown as a shaded area. The 266° heading is indicated for the final approach segment, and the 241° heading is indicated for the SARBA segment. The 2000' and 1300' altitudes are marked at the FAF and VDP respectively.

Distance	Altitude	Point/Feature
0.6	1.4	DME to TGT
1.6	2.4	NM to THR
6.0	5.2	SARBA (IAF) 6000
10.0	9.2	D10.0 TQT
20.0	19.2	TQT R086
24.1	24.1	TGT

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

10/8/23