

STANDARD DEPARTURE CHART - INSTRUMENT

RJAW / IWOTO

SID and TRANSITION

IWO TWO DEPARTURE

RWY 07/25 : Climb RWY HDG to 1000FT or above, then proceed as directed by ATC.

Remarks: IWO TWO DEPARTURE is not illustrated.

TIDRI ONE DEPARTURE

RWY 07 : Climb RWY HDG to 1000FT or above, turn left HDG306° to intercept and proceed via IJT R336 (337° from OX) to TIDRI.

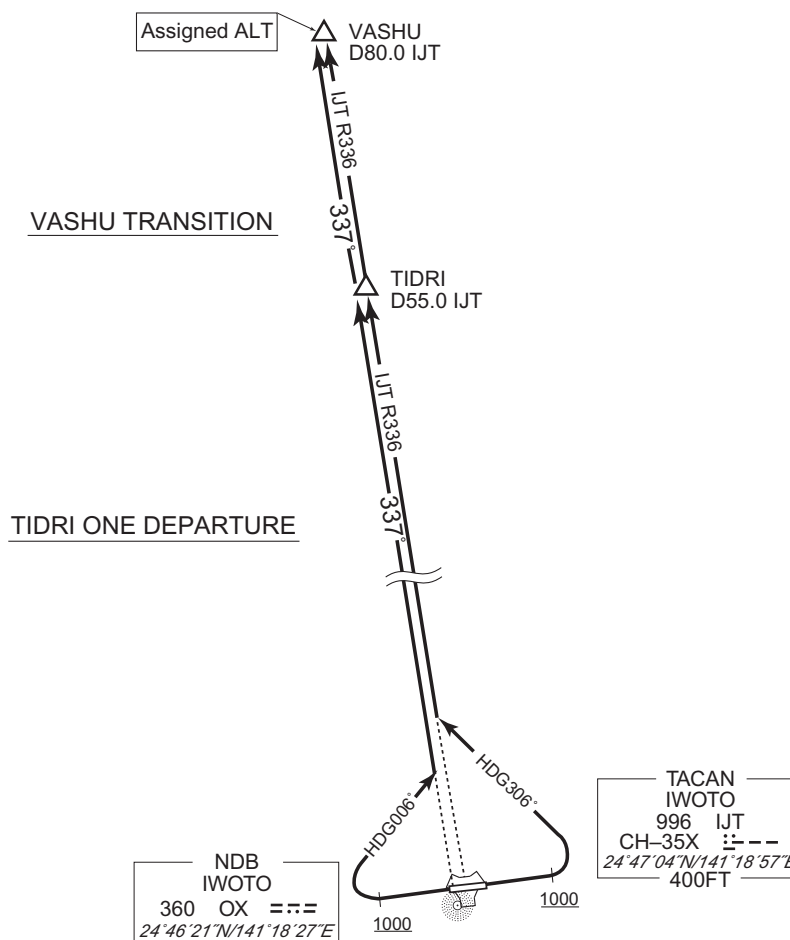
RWY 25 : Climb RWY HDG to 1000FT or above, turn right HDG006° to intercept and proceed via IJT R336 (337° from OX) to TIDRI.

VASHU TRANSITION

From over TIDRI, proceed via IJT R336 (337° from OX) to VASHU.

Cross VASHU at assigned altitude.

CHANGE : CHIDORI TWO DEPARTURE, CHIDORI TRANSITION abolished. TIDRI ONE DEPARTURE, VASHU TRANSITION established.



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STANDARD ARRIVAL CHART - INSTRUMENT

RJAW / IWOTO

STAR

KANGO ARRIVAL

From over VASHU, proceed via IJT R336 to IJT R336/15.0DME, then turn right via IJT 15.0DME counterclockwise ARC to KANGO.

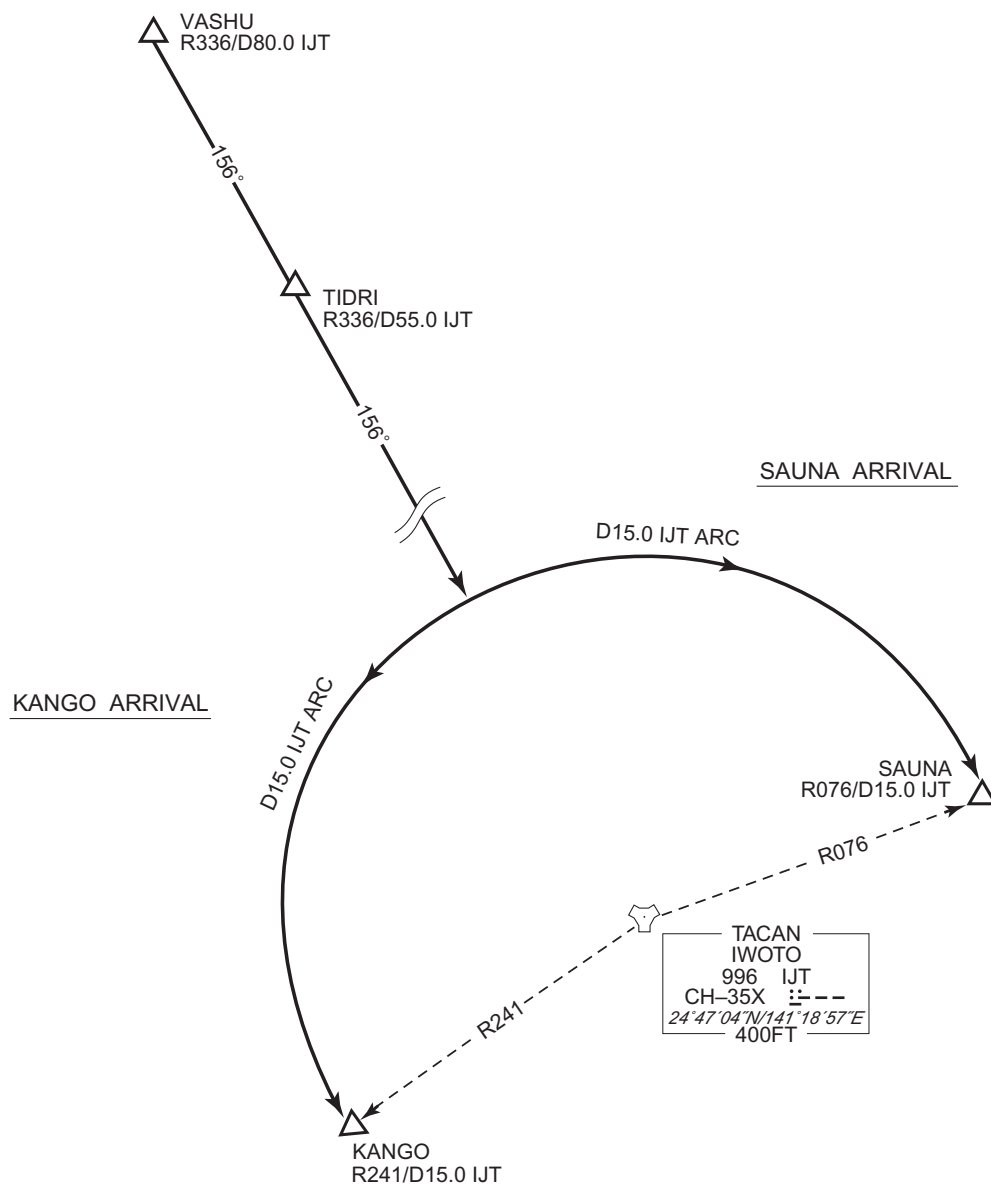
Cross TIDRI at altitude specified by ATC.

SAUNA ARRIVAL

From over VASHU, proceed via IJT R336 to IJT R336/15.0DME, then turn left via IJT 15.0DME clockwise ARC to SAUNA.

Cross TIDRI at altitude specified by ATC.

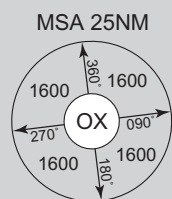
CHANGE : CHIDORI ARRIVAL abolished. KANGO ARRIVAL SAUNA ARRIVAL established.



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## RJAW / IWOTO

NDB A

VAR 4°W (2021)

At OX NDB, turn right climb via 150° from OX NDB to 3000FT, then turn left within 10NM. Proceed to OX NDB and hold. Contact IWO APP.

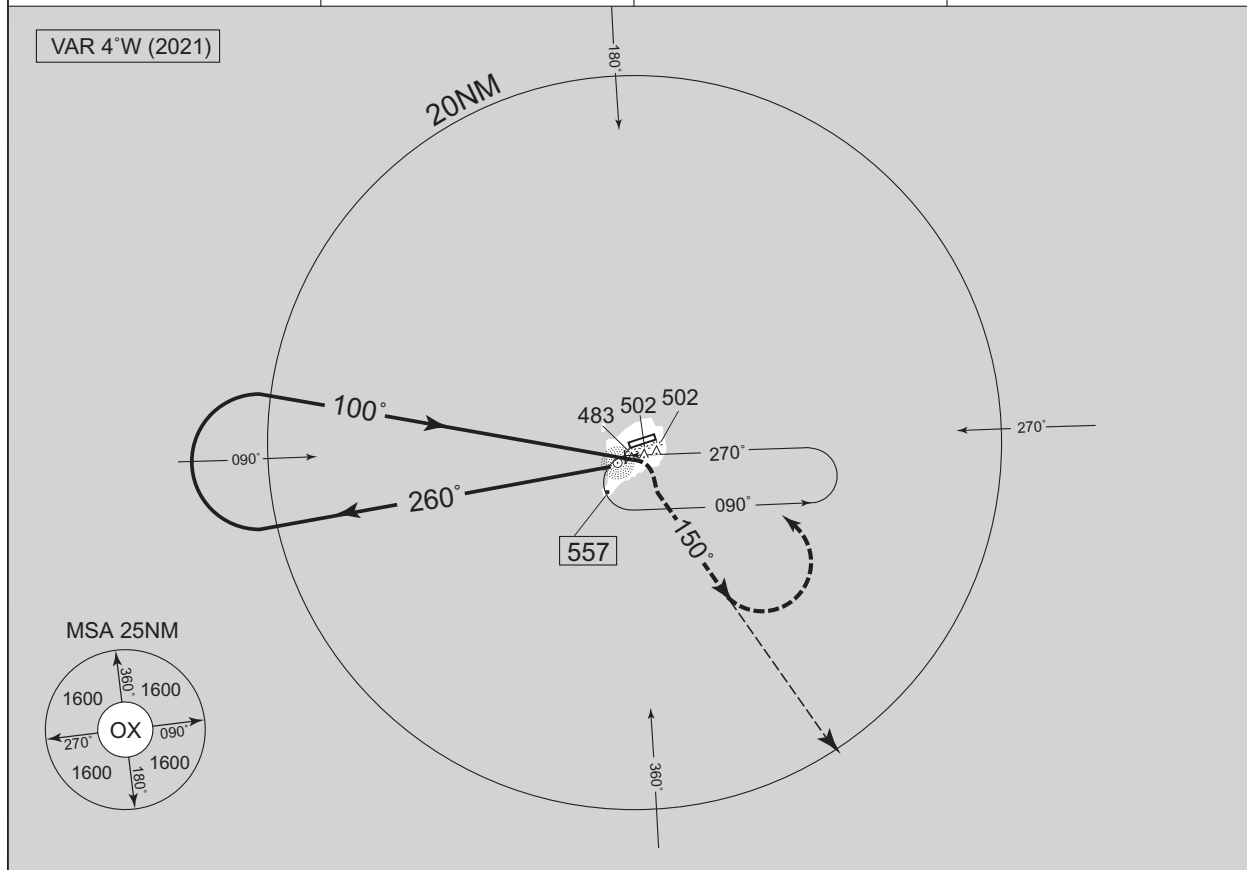
MINIMA		AD elev. 394
CAT	CIRCLING	
	MDA(H)	VIS
A	860 (466)	1600
B		
C		2400
D	960 (566)	3200

CHANGE : VAR. OBST HGT. MINIMA(AD elev., MDA(H)).

## RJAW / IWOTO

NDB B

IWO APP 138.3 – 284.6	IWOTO NDB 360 OX $\equiv$ 24°46'21"N/141°18'27"E	IWO TOWER 126.2 – 228.2	GCA AVAILABLE CALL IWO APP
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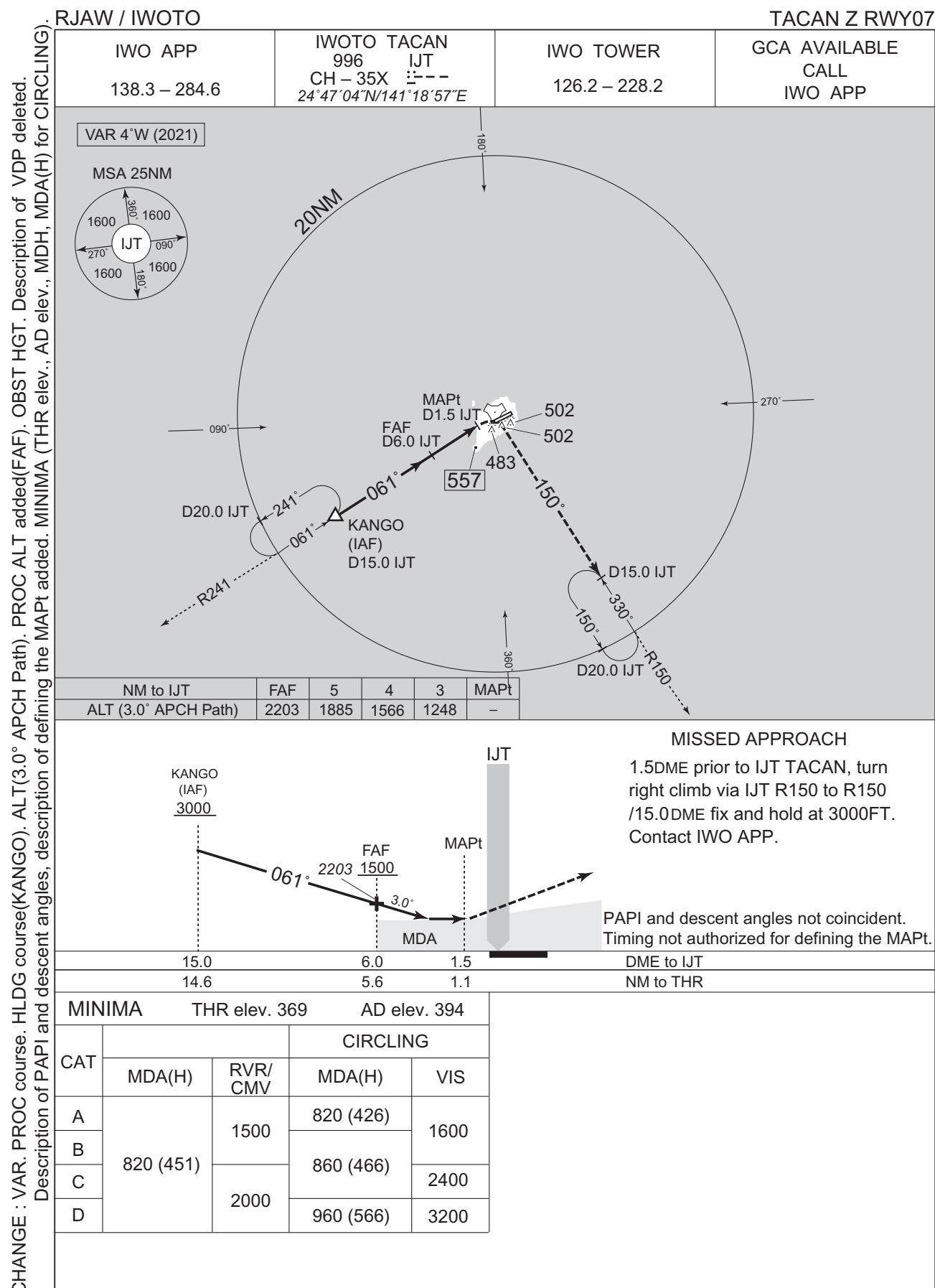


At OX NDB, turn right climb via 150° from OX NDB to 3000FT, then turn left within 10NM. Proceed to OX NDB and hold. Contact IWO APP.

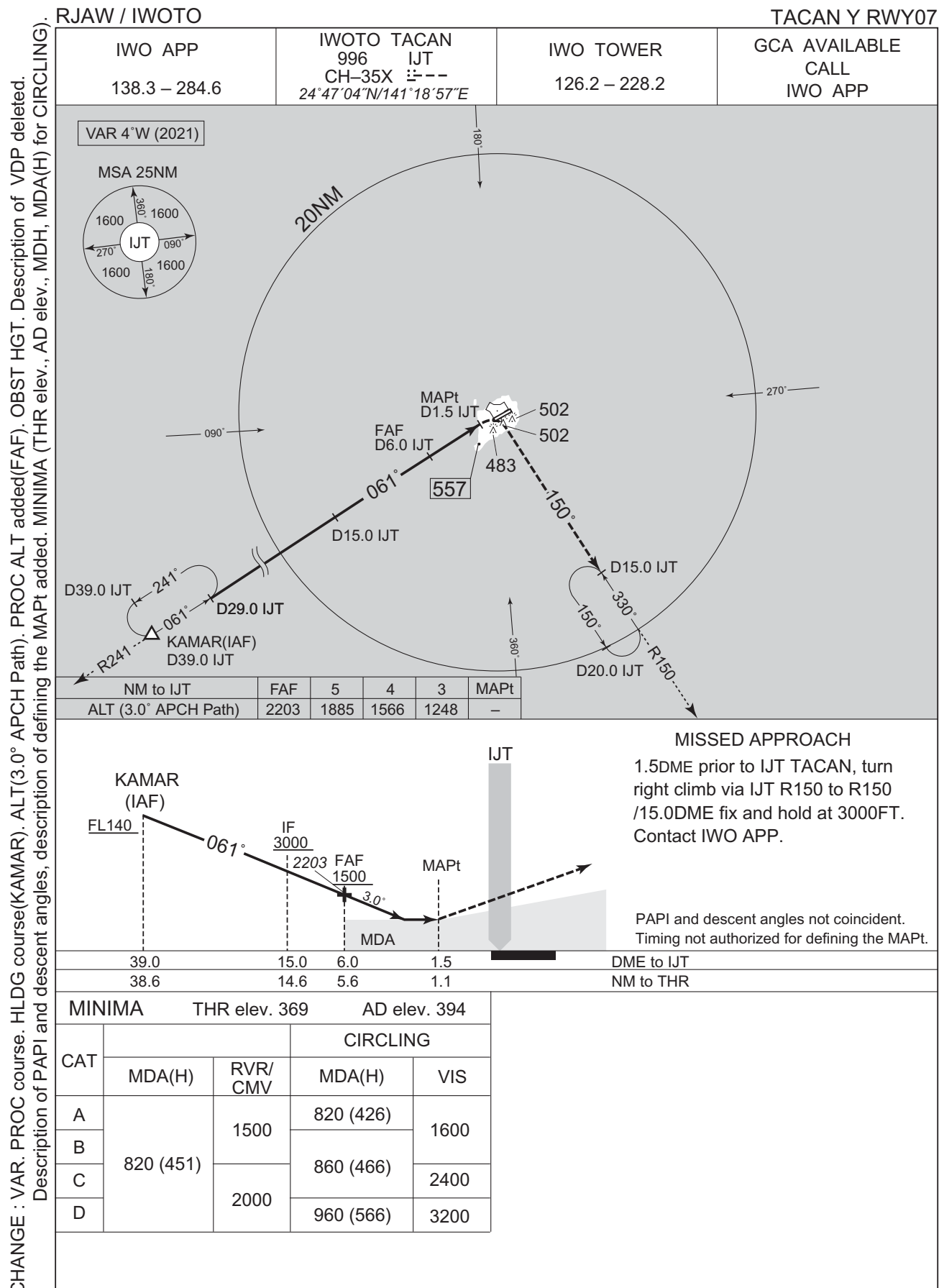
MINIMA		AD elev. 394
CAT	CIRCLING	
	MDA(H)	VIS
A	1060 (666)	1600
B		
C		2400
D		3200

CHANGE : VAR. OBST HGT. MINIMA(AD elev., MDH).

## INSTRUMENT APPROACH CHART

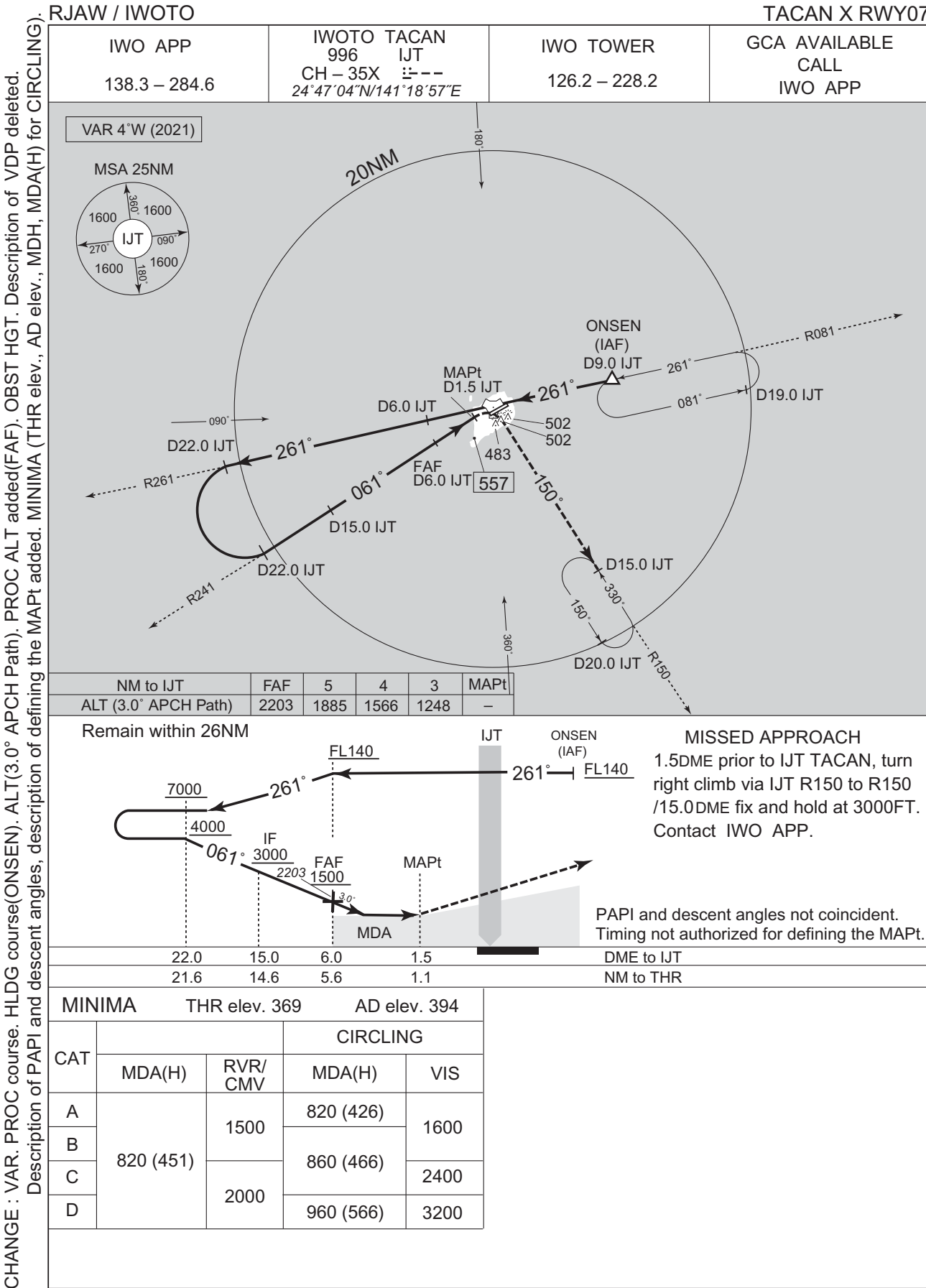


## INSTRUMENT APPROACH CHART





INSTRUMENT APPROACH CHART



CHANGE : VAR. PROC course: HLDG course(SAUNA). ALT(3.0° APCH Path). PROC ALT added(FAF). OBST HGT. Description of VDP deleted.  
Description of PAPI and descent angles, description of defining the MAPt added. MINIMA (THR elev., AD elev., MDA(H), MDA(H) for CIRCLING).

## TACAN Z RWY25

**VAR 4°W (2021)**

20NM

090°

180°

SAUNA  
(IAF)  
R076/D15.0 IJT

FAF  
D7.0 IJT

MAPt  
D1.9 IJT

D20.0 IJT

R076

256°

076°

270°

502

557

502

483

150°

D15.0 IJT

330°

150°

D20.0 IJT

R150

360°

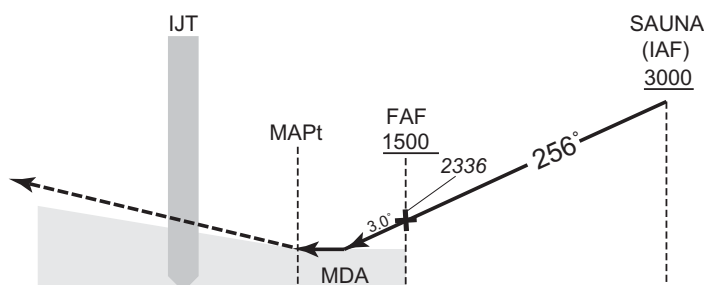
MSA 25NM

IJT

NM to IJT	MAPt	3	4	5	6	FAF
ALT (3.0° APCH Path)	-	1062	1381	1699	2018	2336

1.9DME prior to IJT TACAN, turn left climb via IJT R150 to R150 /15.0DME fix and hold at 3000FT. Contact IWO APP.

PAPI and descent angles not coincident.  
Timing not authorized for defining the MAPt.



MINIMA		THR elev. 394	AD elev. 394	
CAT			CIRCLING	
	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	660 (266)	1500	820 (426)	1600
B			860 (466)	
C		1600		2400
D		1800	960 (566)	3200

CHANGE : VAR. PROC course. HIGAS abolished. TEZAN established. HLDG course(TEZAN). ALT(3.0° APCH Path). PROC ALT added(FAF). Description of VDP deleted. Description of PAPI and descent angles, description of defining the MAPT added. MINIMA (THR elev., AD elev., MDA(H), MDA(H) for CIRCLING).



## INSTRUMENT APPROACH CHART

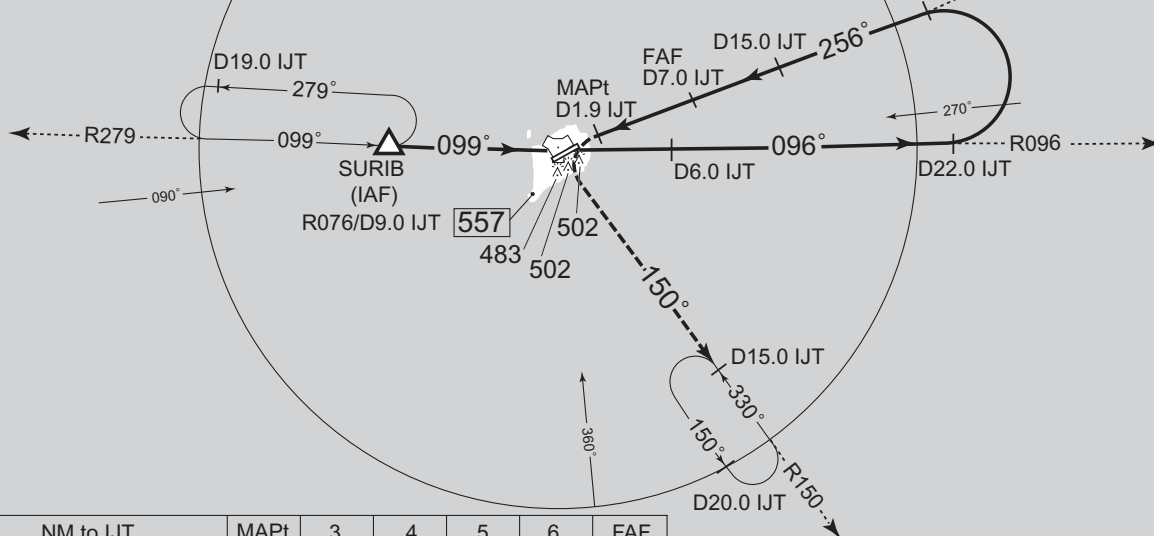
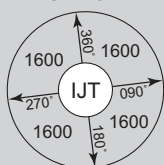
RJA W / IWOTO

TACAN X RWY25

IWO APP  
138.3 – 284.6IWOTO TACAN  
996 IJT  
CH – 35X ---  
24°47'04"N/141°18'57"EIWO TOWER  
126.2 – 228.2GCA AVAILABLE  
CALL  
IWO APP

VAR 4°W (2021)

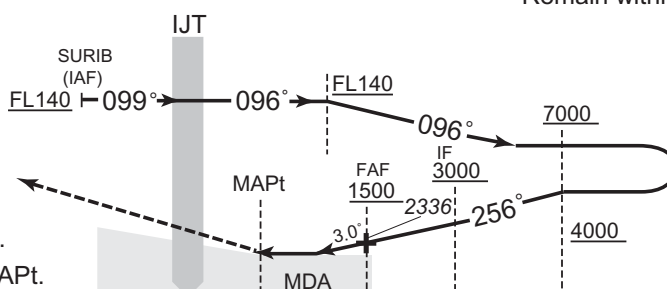
MSA 25NM



## MISSED APPROACH

1.9DME prior to IJT TACAN, turn left climb via IJT R150 to R150 /15.0DME fix and hold at 3000FT. Contact IWO APP.

PAPI and descent angles not coincident.  
Timing not authorized for defining the MAPt.



Remain within 26NM

DME to IJT

1.9 7.0 15.0 22.0

NM to THR

0.8 5.9 13.9 20.9

MINIMA THR elev. 394 AD elev. 394

CAT	CIRCLING			
	MDA(H)	RVR/CMV	MDA(H)	VIS
A	660 (266)	1500	820 (426)	1600
B		1600	860 (466)	2400
C		1800	960 (566)	3200
D				

CHANGE : VAR. PROC course. HLDG course(SURIB). ALT(3.0° APCH Path). PROC ALT added(FAF). OBST HGT. Description of VDP deleted.  
Description of PAPI and descent angles, description of defining the MAPt added. MINIMA (THR elev., AD elev., MDA(H), MDA(H) for CIRCLING).