

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 TWO DEPARTURE

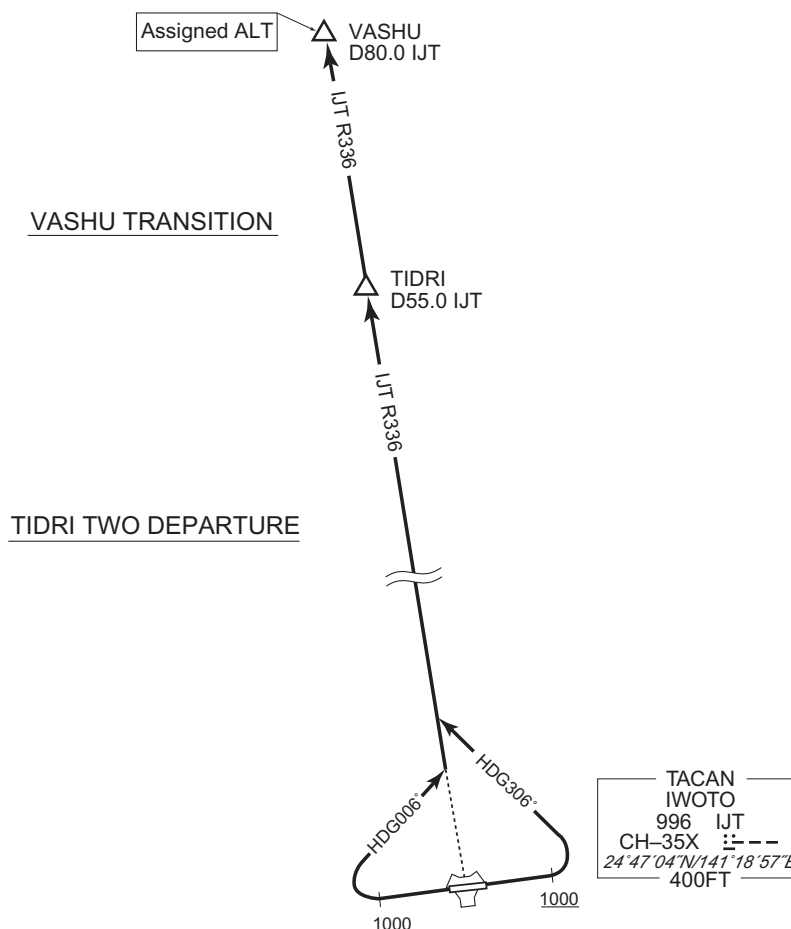
RWY 07 : Climb RWY HDG to 1000FT or above, turn left HDG306° to intercept and proceed via IJT R336 to TIDRI.

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

VASHU TRANSITION

From over TIDRI, proceed via IJT R336 to VASHU.

Cross VASHU at assigned altitude.



CHANGE : PROC renamed. IWOTO NDB(OX) abolished.

STANDARD DEPARTURE CHART - INSTRUMENT

RJAW /IWOTO

RNAV SID

VASKO TWO DEPARTURE

RNP1

Note GNSS required.

VAR 4°W

VASKO
250015.8N
1420213.0E
6000

800 252° 900 072°

RWY07 : Climb on HDG072° at or above 900FT, direct to VASKO at or above 6000FT.
RWY25 : Climb on HDG252° at or above 800FT, turn right direct to VASKO at or above 6000FT.

RWY07

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	—	—	072 (067.8)	-3.9	—	—	+900	—	—	RNP1
002	DF	VASKO	—	—	-3.9	—	—	+6000	—	—	RNP1

RWY25

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	—	—	252 (247.8)	-3.9	—	—	+800	—	—	RNP1
002	DF	VASKO	—	—	-3.9	—	R	+6000	—	—	RNP1

CHANGE : PROC renamed. ALT restriction after DEP FM RWY07.

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.

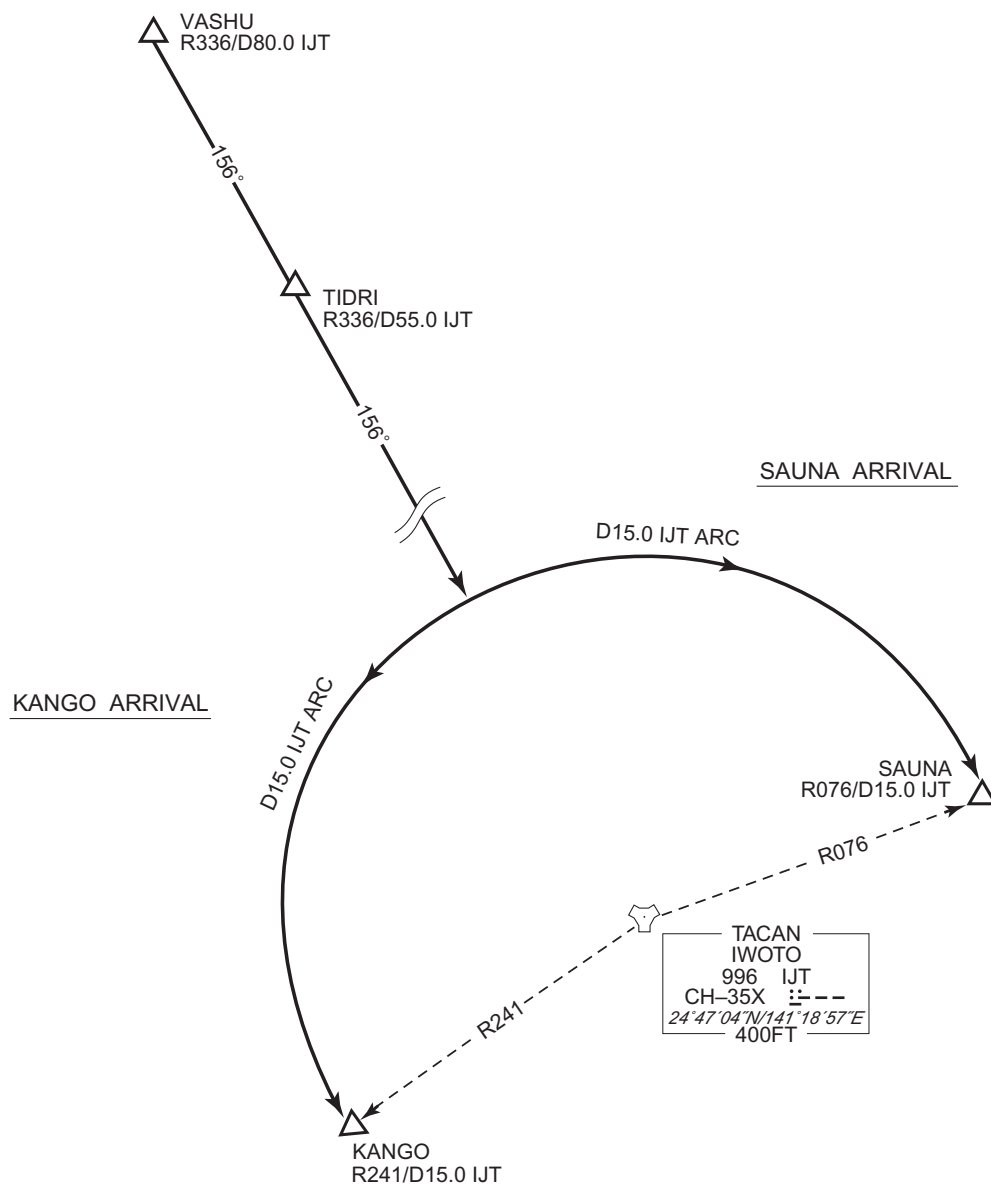
Cross TIDRI at altitude specified by ATC.

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.



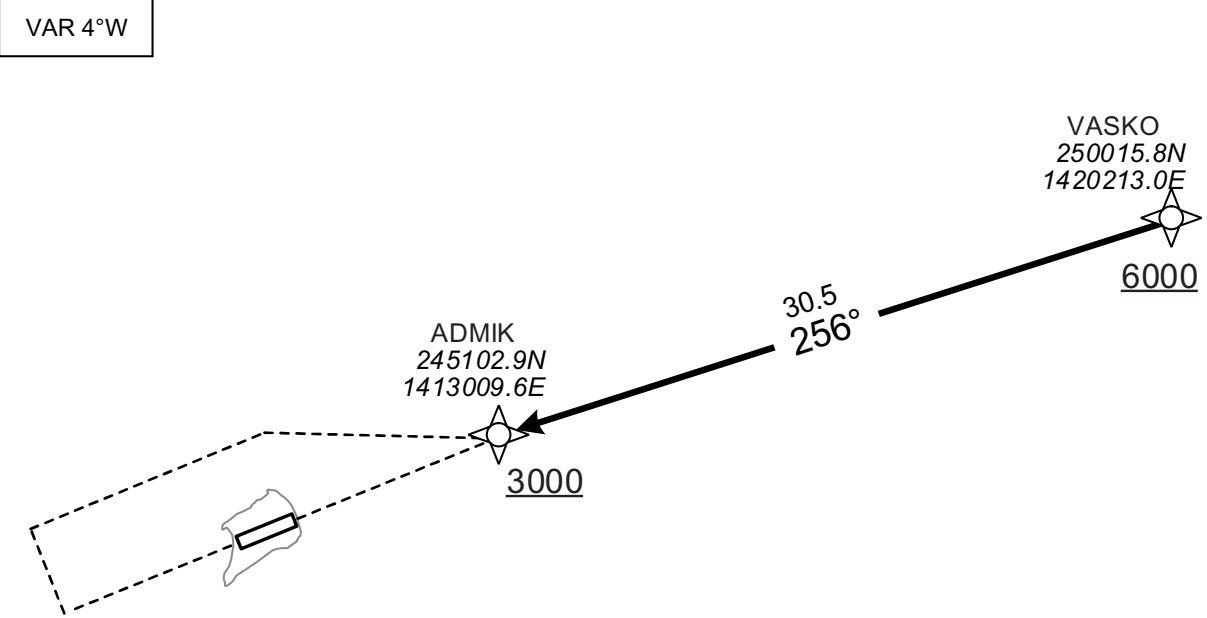
STANDARD ARRIVAL CHART - INSTRUMENT

RJAW /IWOTO

RNAV STAR

VASKO ARRIVAL	RNP1
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Note GNSS required.

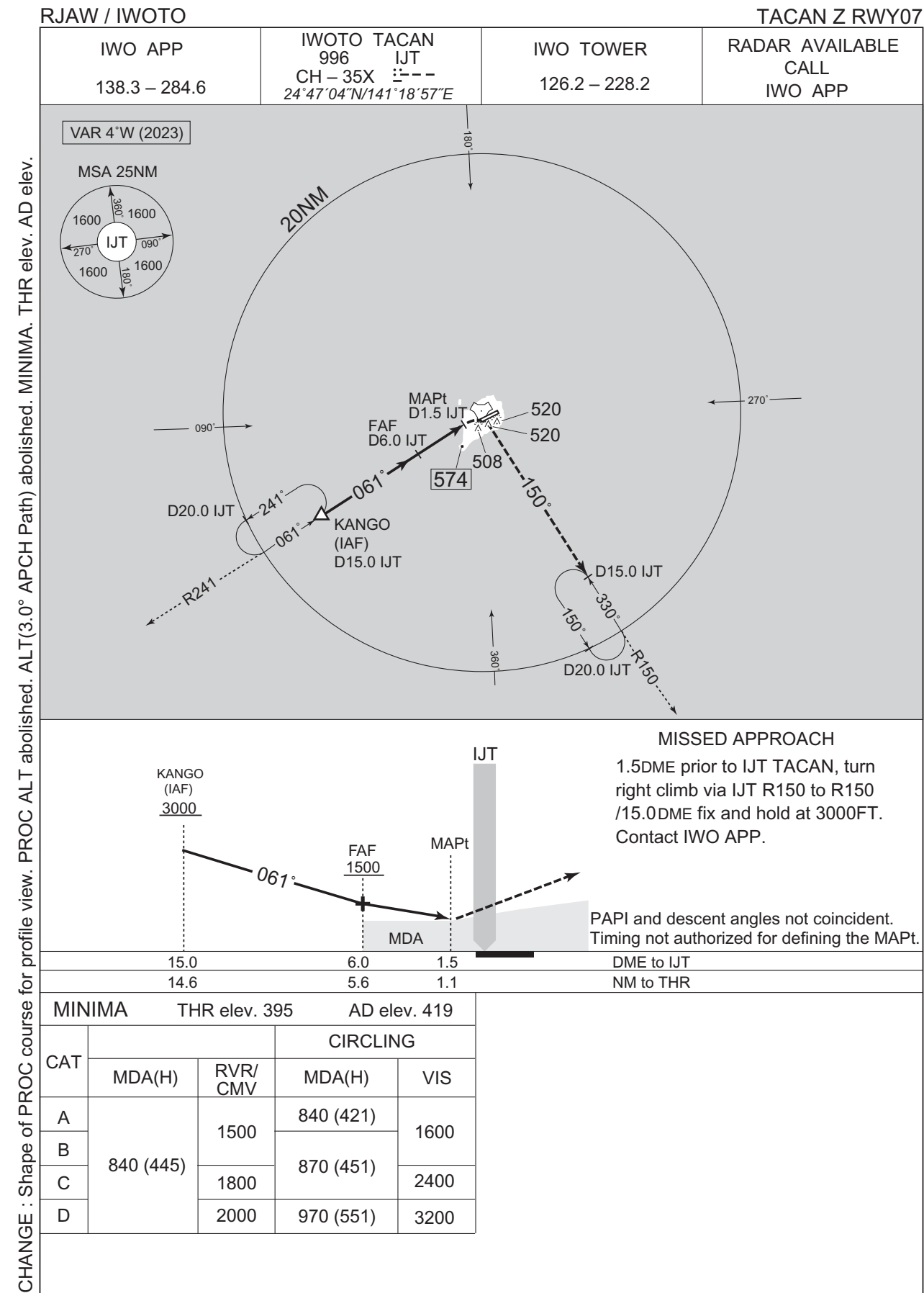


From VASKO at or above 6000FT, to ADMIK at or above 3000FT.

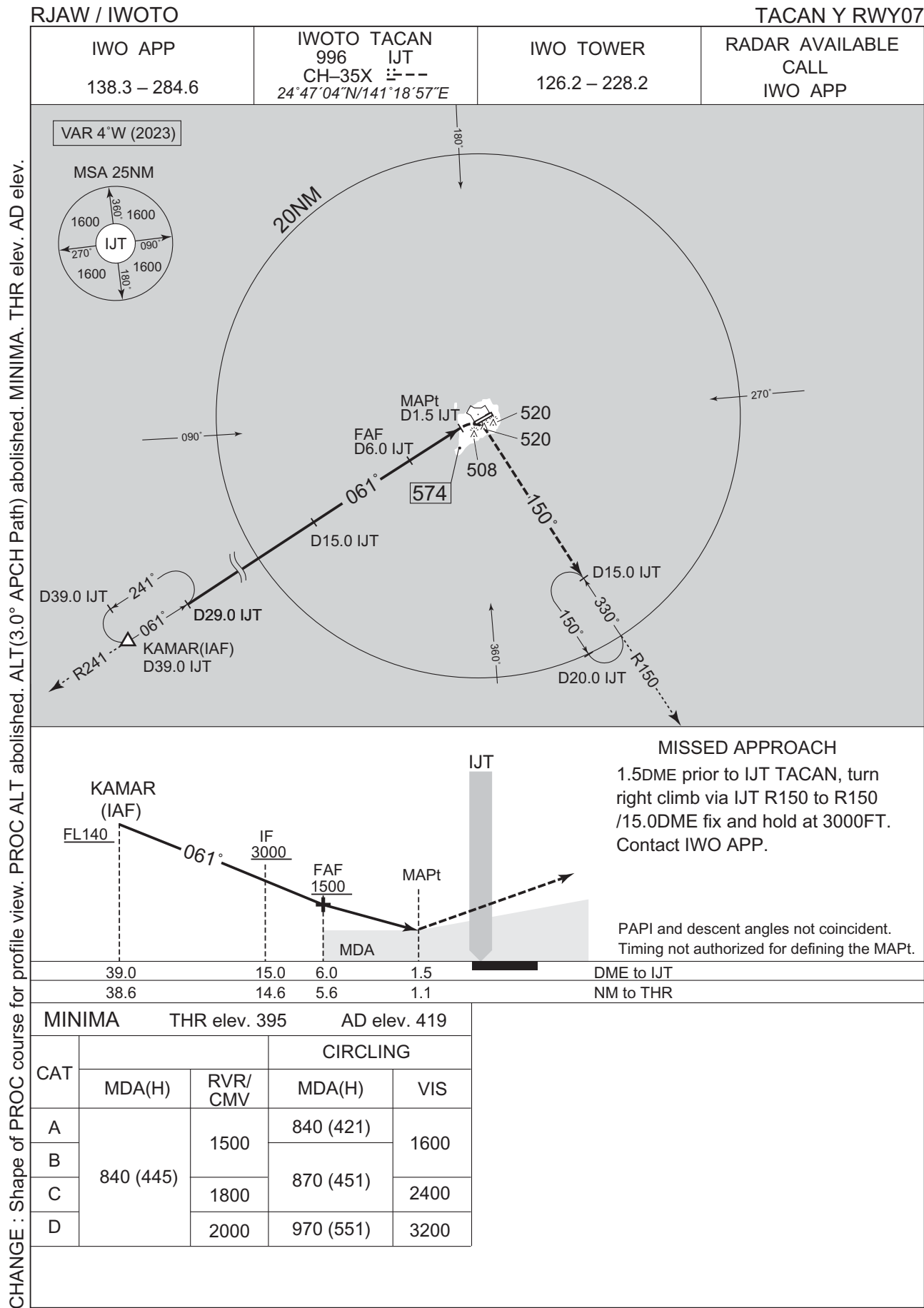
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	VASKO	—	—	-3.9	—	—	+6000	—	—	RNP1
002	TF	ADMIK	—	256 (252.5)	-3.9	30.5	—	+3000	—	—	RNP1

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

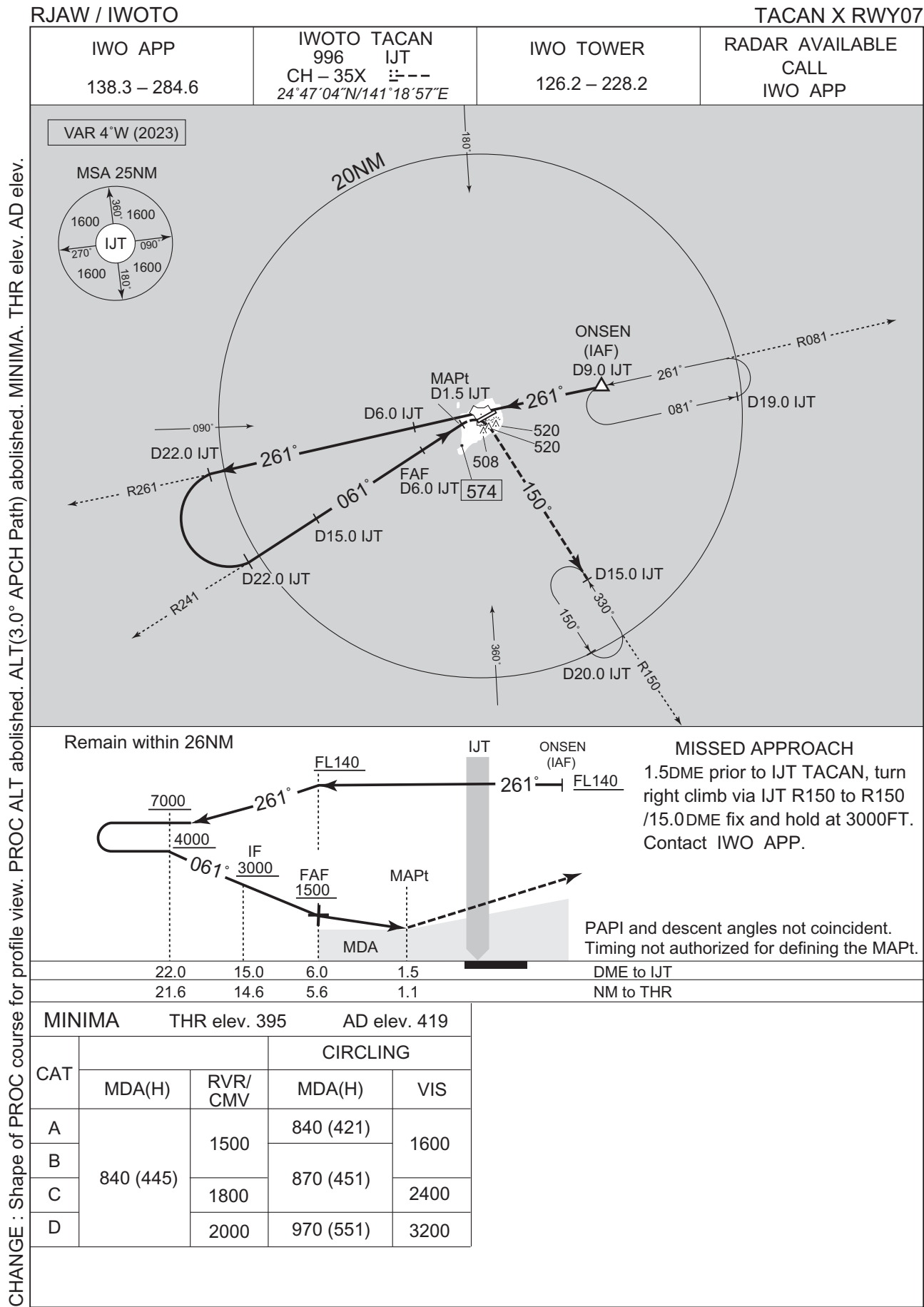
INSTRUMENT APPROACH CHART



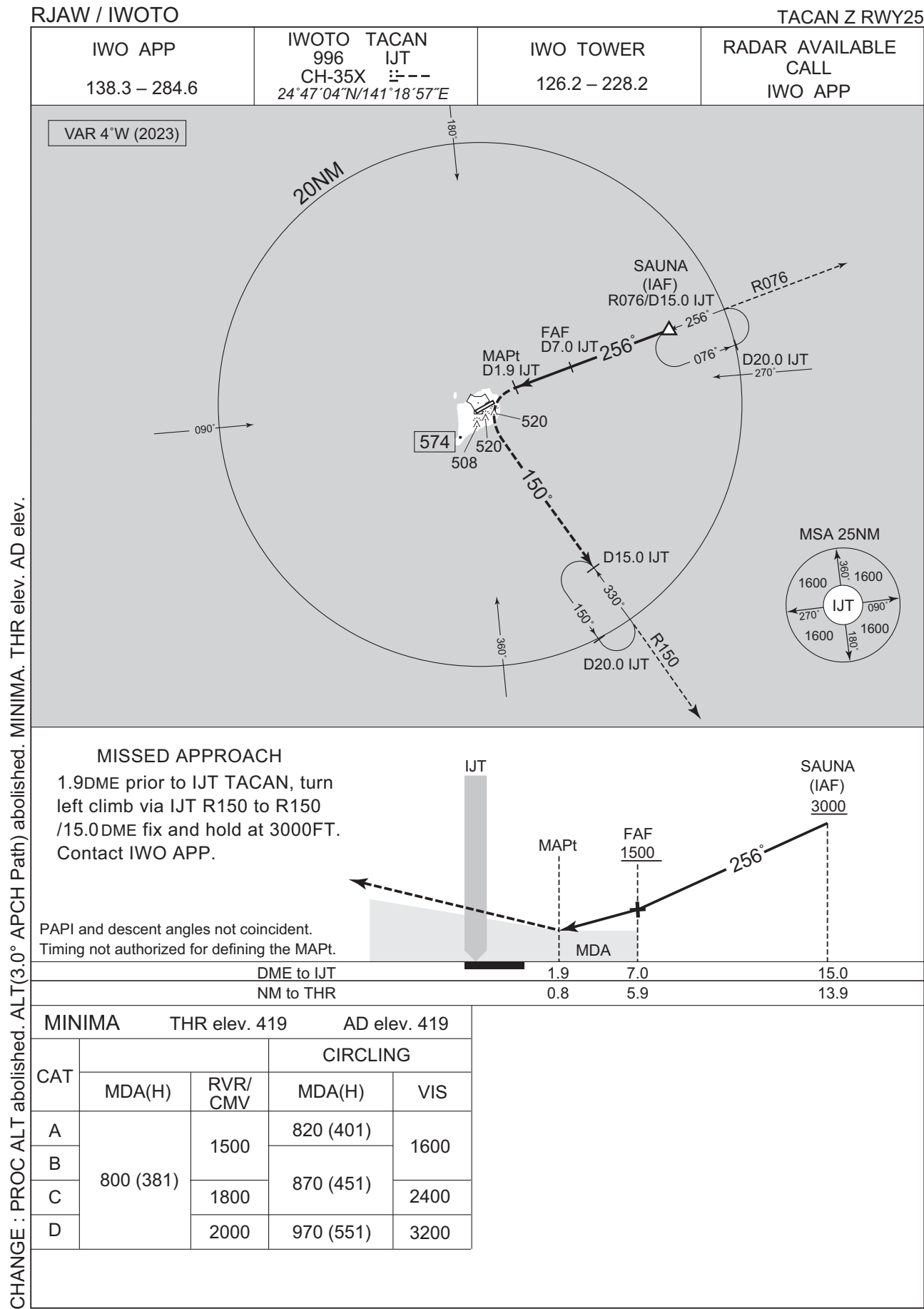
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

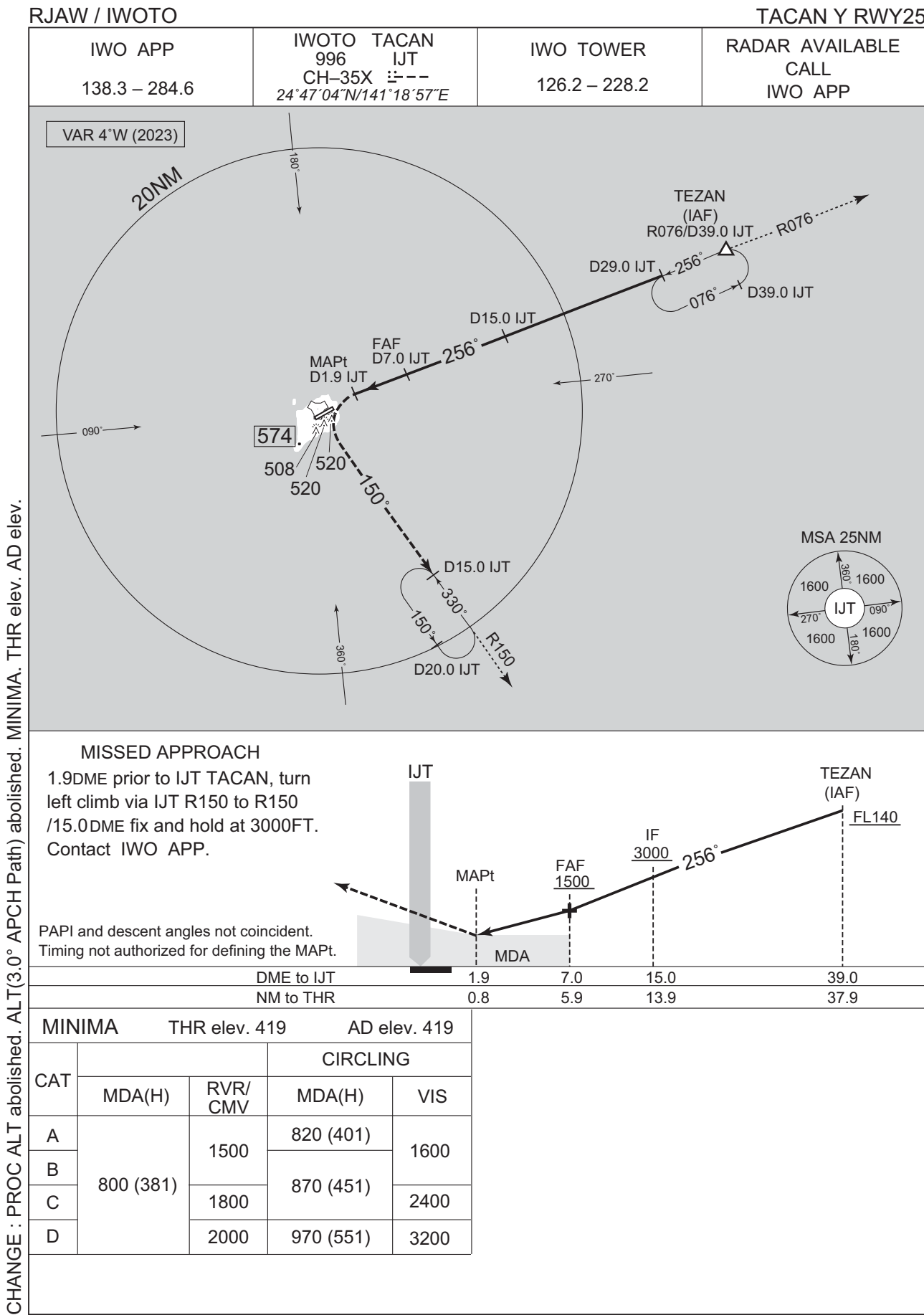


INSTRUMENT APPROACH CHART



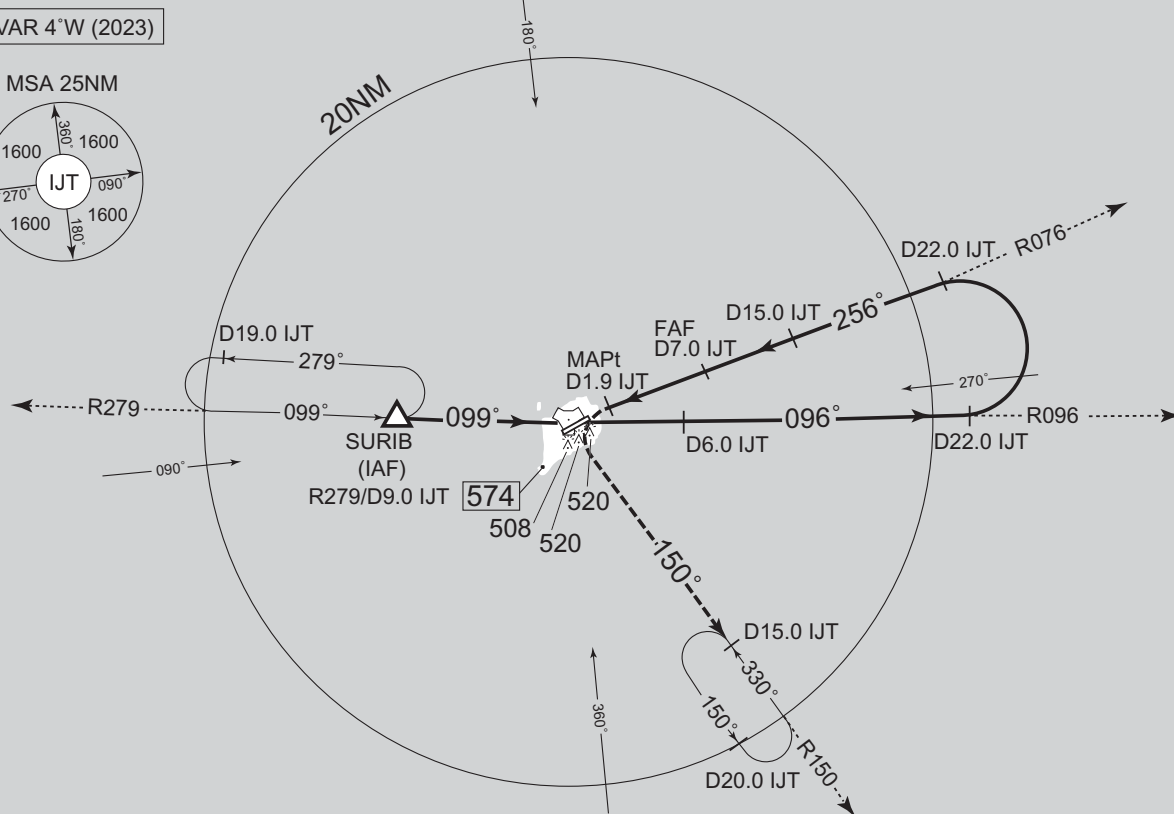
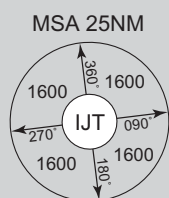
CHANGE : PROC ALT abolished. ALT(3.0° APCH Path) abolished. MINIMA. THR elev. AD elev.

INSTRUMENT APPROACH CHART



RJAW / IWOTO

IWO APP 138.3 – 284.6	IWOTO TACAN 996 IJT CH – 35X --- 24°47'04"N/141°18'57"E	IWO TOWER 126.2 – 228.2	RADAR AVAILABLE CALL IWO APP
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Remain within 26NM

Figure 1: A schematic diagram of a flight path. The path starts at 'FL140' and '099°', turns to '096°' at 'D6.0 IJT', then to '096°' at 'IF 3000'. It then turns to '256°' at 'FAF 1500' and 'MAPt', and finally to '7000' at 'MDA'. A dashed line indicates a return path from '7000' back to 'FL140' and '099°'. The diagram also shows 'SURIB (IAF)' and 'Apt.'.

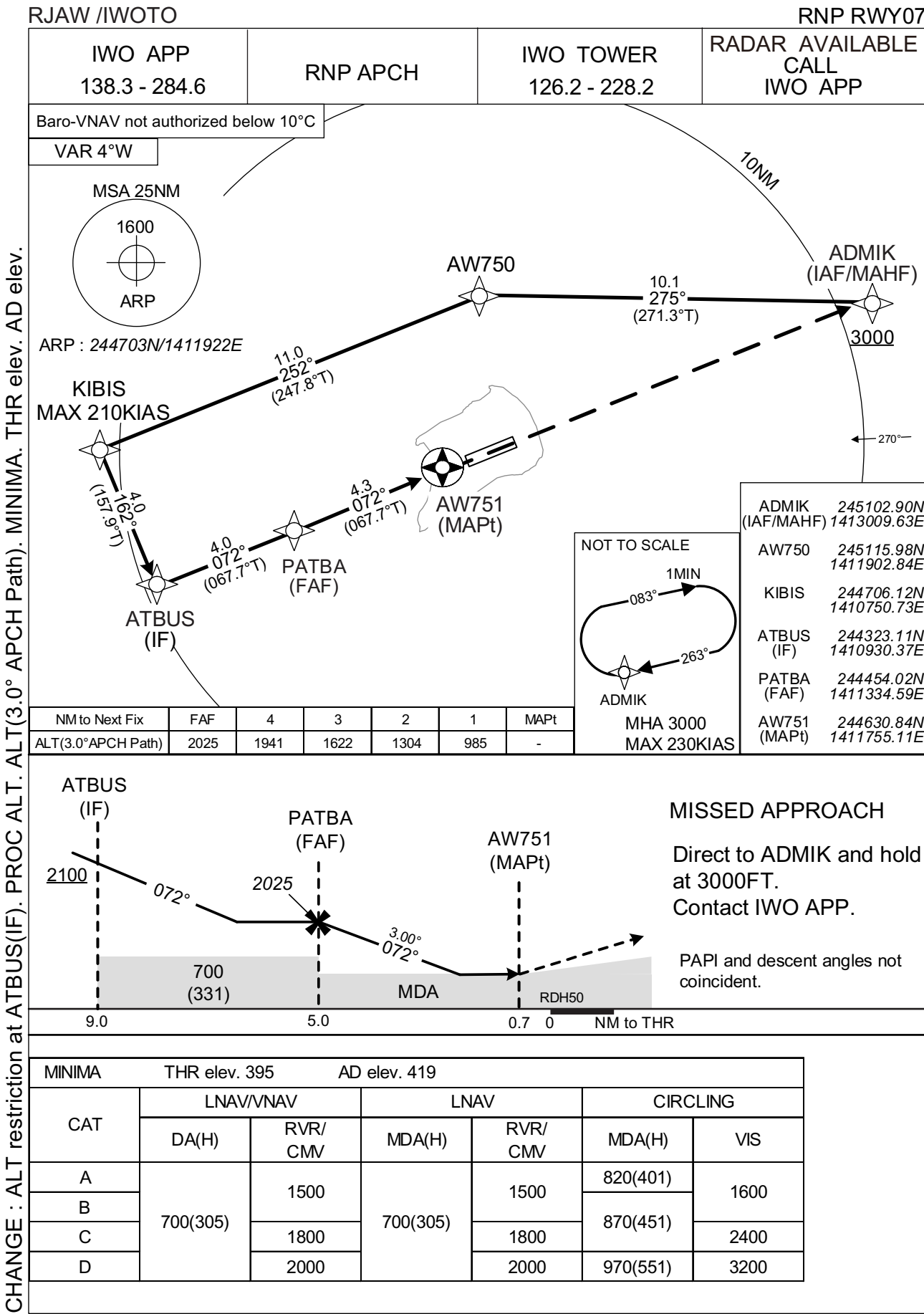
PAPI and descent angles not coincident.
Timing not authorized for defining the MAPt.

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. 419	AD elev. 419	
CAT			CIRCLING	
	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	800 (381)	1500	820 (401)	1600
B			870 (451)	
C		1800		2400
D		2000	970 (551)	3200

CHANGE : PROC ALT abolished. ALT(3.0° APCH Path) abolished. MINIMA. THR elev. AD elev.

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

