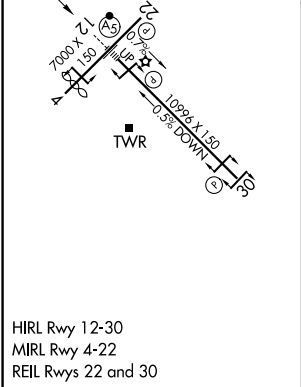
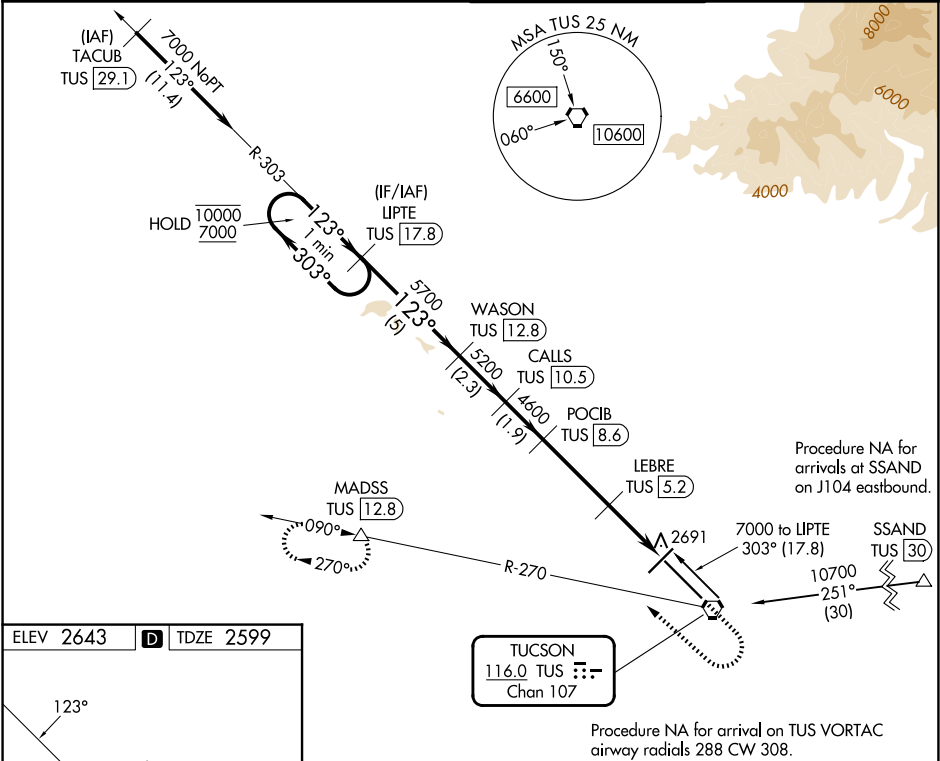


VORTAC TUS 116.0 Chan 107	APP CRS 123°	Rwy Ldg TDZE 2599 Apt Elev 2643
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VOR or TACAN RWY 12
TUCSON INTL (TUS)

DME required. RADAR required for procedure entry at TACUB.	MALSR	MISSED APPROACH: Climb to 4000 then climbing right turn to 6000 on heading 300° and TUS VORTAC R-270 to MADSS/TUS 12.8 DME and hold, continue climb in hold to 6000.
For inop ALS, increase Cat E visibility to 1¼ SM.		

ATIS 123.8 279.65	TUCSON APP CON 119.4 318.1	TUCSON TOWER 118.3 257.8	GND CON 120.025 348.6
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VGS1 and descent angles not coincident (VGS1 Angle 3.00/TCH 73).				
One Minute Holding Pattern	LIPTE TUS 17.8	WASON TUS 12.8	CALLS TUS 10.5	POCIB TUS 8.6
10000	7000	5700	5200	4600
303°	123°	123°	300°	300°
5 NM	2.3 NM	1.9 NM	3.3 NM	1.7 NM
3540	3000	2691	251	200
3.00° TCH 55	3.5°	2.4°		
1017(1100-3)	1277(1300-3)			
CATEGORY	A	B	C	D
S-12	3020/24	421 (400-½)	3020/40	421 (400-¾)
CIRCLING	3160-1 517 (600-1)	3180-1 537 (600-1)	3200-1½ 557 (600-1½)	3660-3 1017(1100-3)