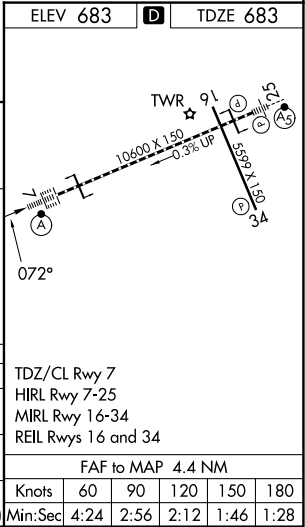
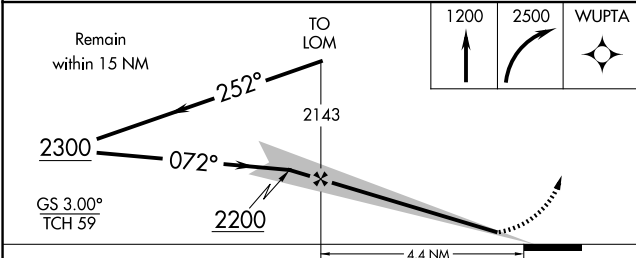
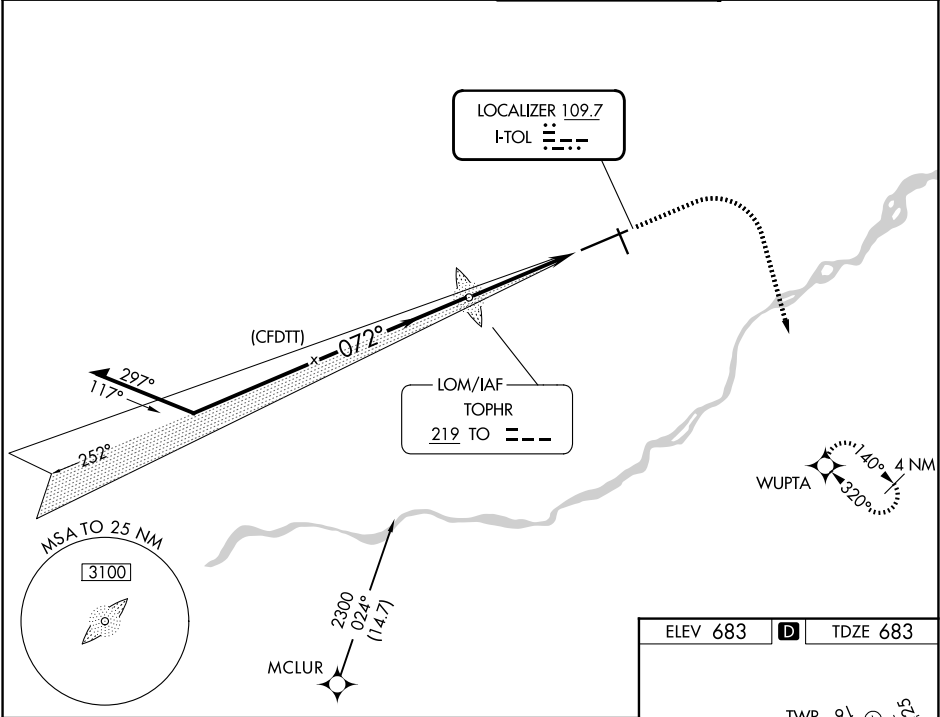


LOC I-TOL 109.7	APP CRS 072°	Rwy Ldg 10599 TDZE 683 Apt Elev 683
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ILS Z or LOC Z RWY 7
EUGENE F KRANZ TOLEDO EXPRESS (TOL)

ADF or RADAR required for procedure entry. RNAV 1-GPS required. ADF required for LOC only.		ALSF-2 	MISSED APPROACH: Climb to 1200 then climbing right turn to 2500 direct WUPTA and hold.
For inop ALS, increase S-ILS 7 Cat E visibility to RVR 4000, S-LOC 7 Cat C/D/E visibility to 1 3/8 SM.			

ATIS 118.75 290.225	TOLEDO APP CON 134.35 317.55	TOLEDO TOWER 118.1 285.4	GND CON 121.9 348.6
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CATEGORY	A	B	C	D	E	TDZ/CL Rwy 7 HIRL Rwy 7-25 MIRL Rwy 16-34 REIL Rws 16 and 34					
S-ILS 7	883/18 200 (200-½)										
S-LOC 7	1140/24 457 (500-½)		1140/45 457 (500-¾)			FAF to MAP 4.4 NM					
CIRCLING	1200-1 517 (600-1)		1300-1¾	1360-2¼	1360-2½	Knots	60	90	120	150	180
			617 (700-1¾)	677 (700-2¼)	677 (700-2½)	Min:Sec	4:24	2:56	2:12	1:46	1:28