

LOC/DME I-JMJ	APP CRS	Rwy Idg	11000
110.5	283°	TDZE	23
Chan 42		Apt Elev	31

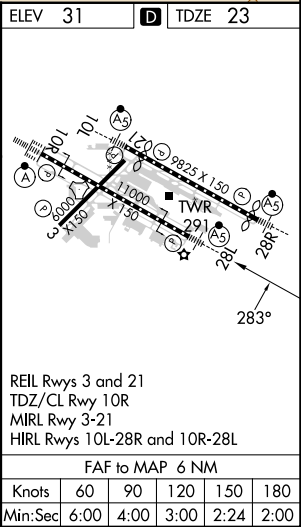
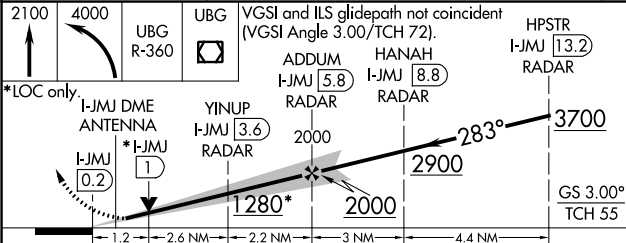
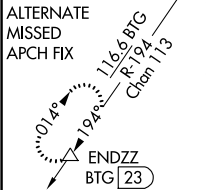
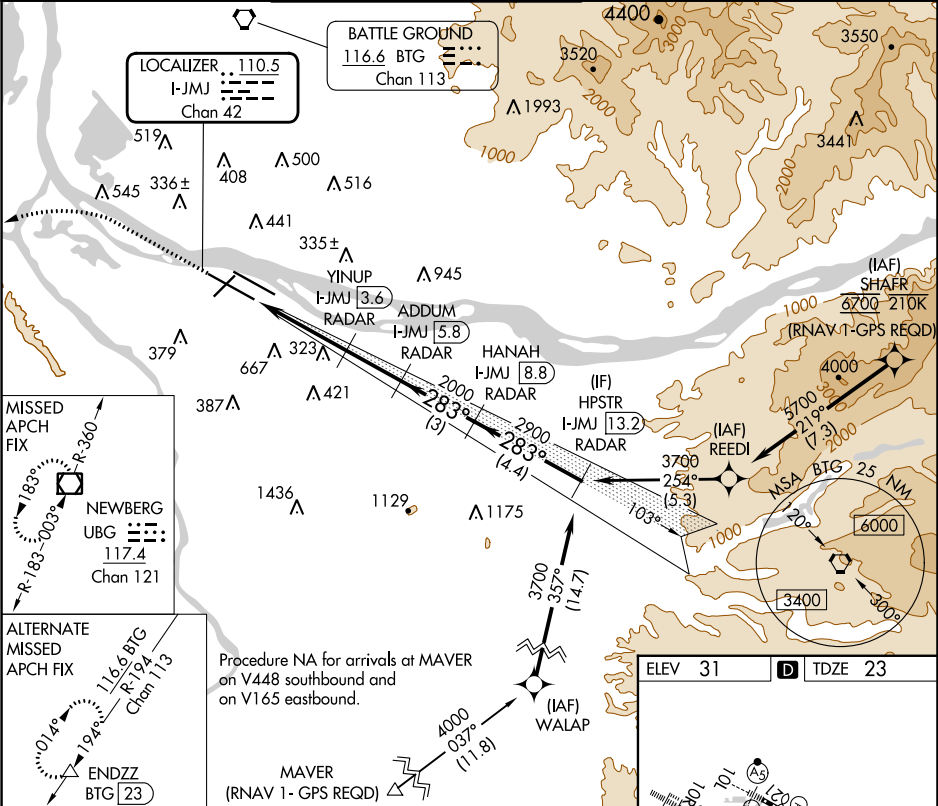
ILS or LOC RWY 28L

PORTLAND INTL (PDX)

Simultaneous approach authorized. Autopilot coupled approach NA below 880. DME or RADAR required. For inop ALS, increase S-ILS 28L Cat E visibility to RVR 4500 and increase S-LOC 28L Cat E visibility to 1 1/2 SM.

MALSR MISSED APPROACH: Climb to 2100 then climbing left turn to 4000 on UBG R-360 to UBG VOR/DME and hold.

D-ATIS	PORTLAND APP CON	PORTLAND TOWER	GND CON	CLNC DEL	CPDLC
128.35 269.9	124.35 299.2	Rwys 10L-28R 118.7 257.8 Rwys 3-21, 10R-28L 123.775 251.125	121.9 348.6	120.125 318.1	



CATEGORY	A	B	C	D	E
S-ILS 28L	480/24	457 (500-1/2)	480/45	457 (500-3/4)	
S-LOC 28L	720-1	760-1	1060-3	1029 (1100-3)	1140-3
CIRCLING	689 (700-1)	729 (800-1)	1060-3	1029 (1100-3)	1109 (1200-3)