

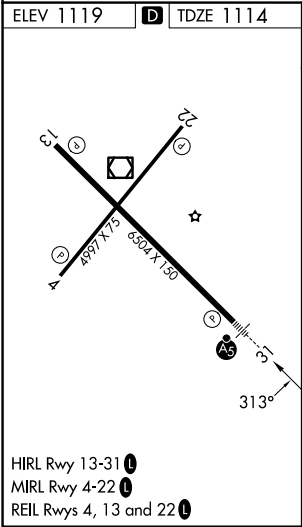
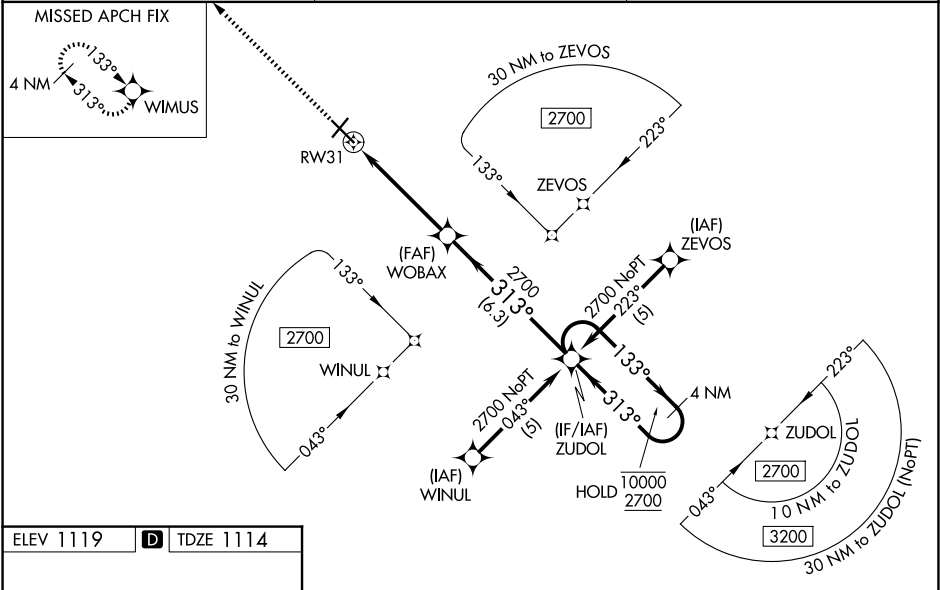
WAAS CH 69311 W31A	APP CRS 313°	Rwy Ldg TDZE 1114 Apt Elev 1119
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RNAV (GPS) RWY 31

THIEF RIVER FALLS RGNL (TVF)

RNP APCH - GPS.		MALSR 	MISSED APPROACH: Climb to 2700 direct WIMUS and hold.
 Baro-VNAV and VDP NA when using CKN altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C or above 54°C. When local altimeter setting not received, use CKN altimeter setting: increase LPV DA to 1447 feet; increase LNAV/VNAV DA to 1569 feet and all visibilities ¼ SM; increase all MDAs 100 feet and visibility Cats C and D ¼ SM. For inop ALS, increase LNAV/VNAV all Cats visibility to 1 SM and LNAV Cats C/D visibility to 1 ¾ SM.			

AWOS-3PT 119.025	MINNEAPOLIS CENTER 132.15 269.6	UNICOM 122.8 (CTAF) 0
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2700

WIMUS

WOBAX

ZUDOL

4 NM Holding Pattern

2700

1.3 NM to RW31

1.3 NM

3.5 NM

6.3 NM

313°

133°

10000

2700

GP 3.04°

TCH 55

CATEGORY	A	B	C	D
LPV DA	1364-½ 250 (300-½)			
LNAV/VNAV DA	1486-⅝ 372 (400-⅝)			
LNAV MDA	1580-½	466 (500-½)	1580-1	466 (500-1)
CIRCLING	1580-1	461 (500-1)	1820-2 701 (800-2)	1980-2¾ 861 (900-2¾)