

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/12/2025	APWS Task ID: DA4DB52240244A96A98ED10A5AADF314	APWS Project ID: CB8A8D1769A34DAE96FF312F724197A8
Procedure: RNAV (GPS) RWY 31 AMDT 0C		Enroute: NO	Specialist: Sauer, David		Agreement Number:
Airport ID: KTVF			Airport City: THIEF RIVER FALLS		State: MN
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: UTILIZED ACTIVE DATA FOR KTVF. NEW LNAV/VNAV FINAL CONTROLLING OBSTACLE. CANCELS T-NOTAM 4/4890. CRC REMAINDER CHANGE. CONTACT ERIC SUSKI, AJV-A431, 405-954-7331. Digitally signed by ERIC N SUSKI Mar 11, 2025 QUALITY 41 CHECKED QUALITY 34 CHECKED					

THIEF RIVER FALLS, MINNESOTA

AL-5201 (FAA)

FIG

WAAS CH 69311 W31A	APP CRS 313°	Rwy Idg TDZE Apt Elev	6304 1114 1119
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RNAV (GPS) RWY 31

THIEF RIVER FALLS RGNL (TVF)

RNP APCH - GPS.

V 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. For inop ALS when using CKN altimeter setting, increase LPV all Cats visibility to 1 SM; LNAV Cats C/D visibility to 1½ SM. 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 1½ SM.

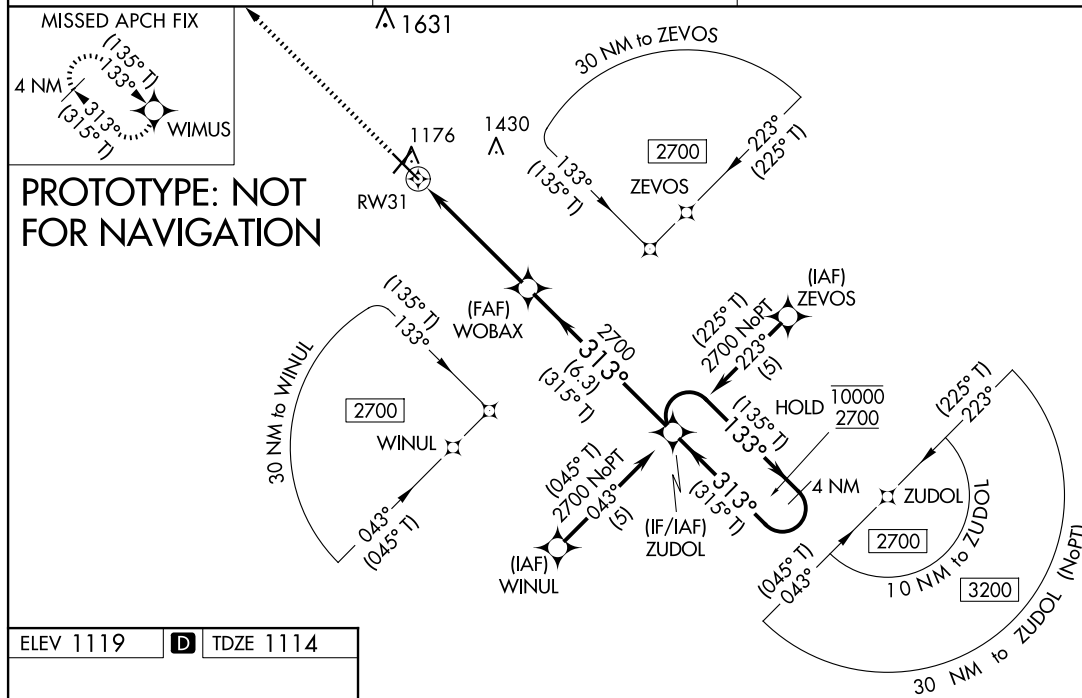


MISSED APPROACH:
Climb to 2700 direct
WIMUS and hold.

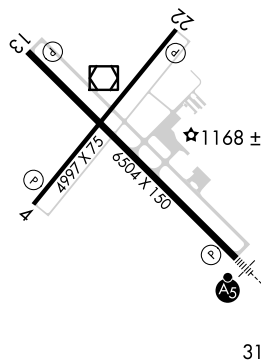
AWOS-3PT
119.025

MINNEAPOLIS CENTER
132.15 269.6

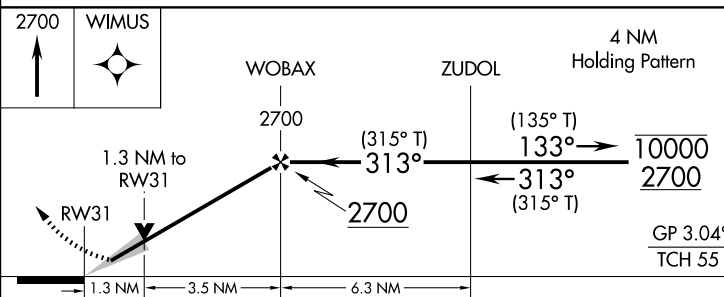
UNICOM
122.8 (CTAF) 1



ELEV 1119 **D** TDZE 1114



HIRL Rwy 13-31 **1**
MIRL Rwy 4-22 **1**
REIL Rwy 4, 13 and 22 **1**



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)
C CIRCLING	1580-1	461 (500-1)	1820-2 701 (800-2)	1980-2¾ 861 (900-2¾)

THIEF RIVER FALLS, MINNESOTA
Orig-C FIG

48°04'N-96°11'W

THIEF RIVER FALLS RGNL (TVF)
RNAV (GPS) RWY 31

AUTOMATED AL-5201 RNAV (GPS) RWY 31

NC-1
11 MAR 2025
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

WAAS CH 69311 W31A	APP CRS 313°	Rwy Idg 6304 TDZE 1114 Apt Elev 1119
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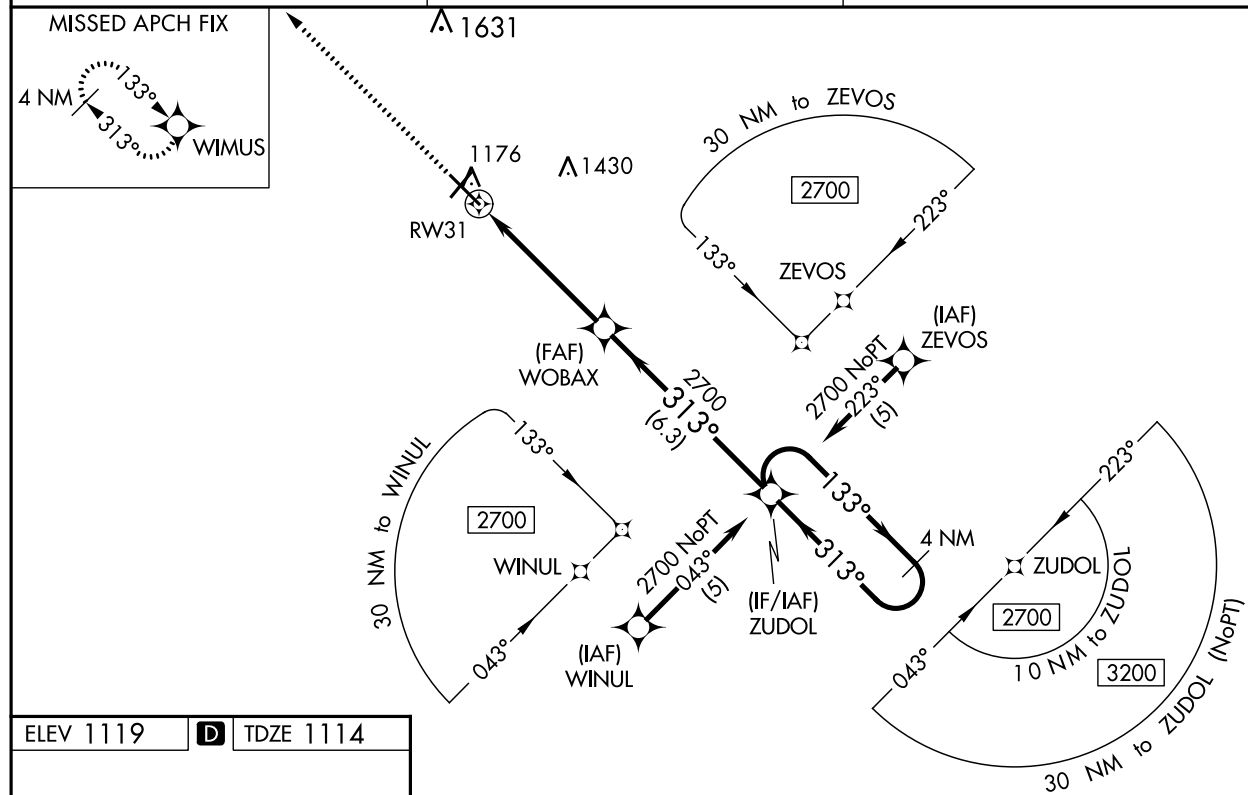
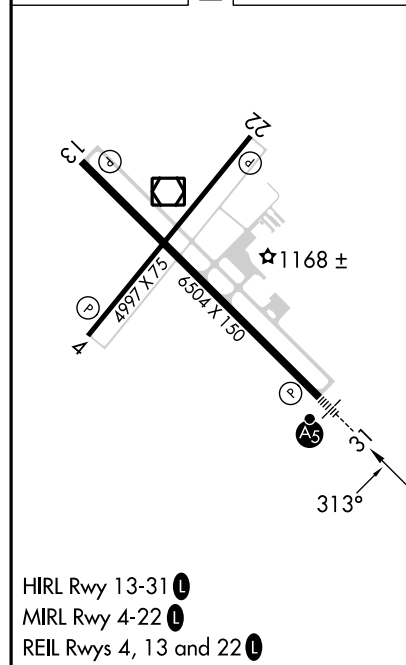
OLD

RNAV (GPS) RWY 31

THIEF RIVER FALLS RGNL (TVF)

▼ Baro-VNAV and VDP NA when using Crookston altimeter setting. For uncompensated ▲ Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Crookston altimeter setting: increase LPV DA to 1446 feet and all visibilities $\frac{1}{8}$ SM; increase LNAV/VNAV DA to 1510 feet and all visibilities $\frac{3}{8}$ SM; increase all MDAs 100 feet and visibility Cats C and D $\frac{1}{4}$ SM. For inoperative MALSR, increase LNAV Cats C/D visibility to $\frac{1}{3}$ mile. For inoperative MALSR, when using Crookston altimeter setting, increase LPV all Cats visibility to $\frac{1}{4}$ mile, LNAV/VNAV all Cats visibility to $\frac{1}{4}$ mile, LNAV Cats C/D visibility to $\frac{1}{8}$ mile.	MALSR 	MISSED APPROACH: Climb to 2700 direct WIMUS and hold.
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AWOS-3PT 119.025	MINNEAPOLIS CENTER 132.15 269.6	UNICOM 122.8 (CTAF) 0
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ELEV 1119 **D** TDZE 1114

2700	WIMUS	WOBAX	ZUDOL	4 NM Holding Pattern
* LNAV only	* 1.3 NM to RW31	2700	2700	GP 3.00° TCH 55
1.3 NM	3.5 NM	6.3 NM		
CATEGORY	A	B	C	D
LPV DA	1364- $\frac{1}{2}$	250 (300- $\frac{1}{2}$)		
LNAV/VNAV DA	1428- $\frac{1}{2}$	314 (400- $\frac{1}{2}$)		
LNAV MDA	1580- $\frac{1}{2}$	466 (500- $\frac{1}{2}$)	1580-1	466 (500-1)
C CIRCLING	1580-1	461 (500-1)	1820-2 701 (800-2)	1980-2 $\frac{3}{4}$ 861 (900-2 $\frac{3}{4}$)

