

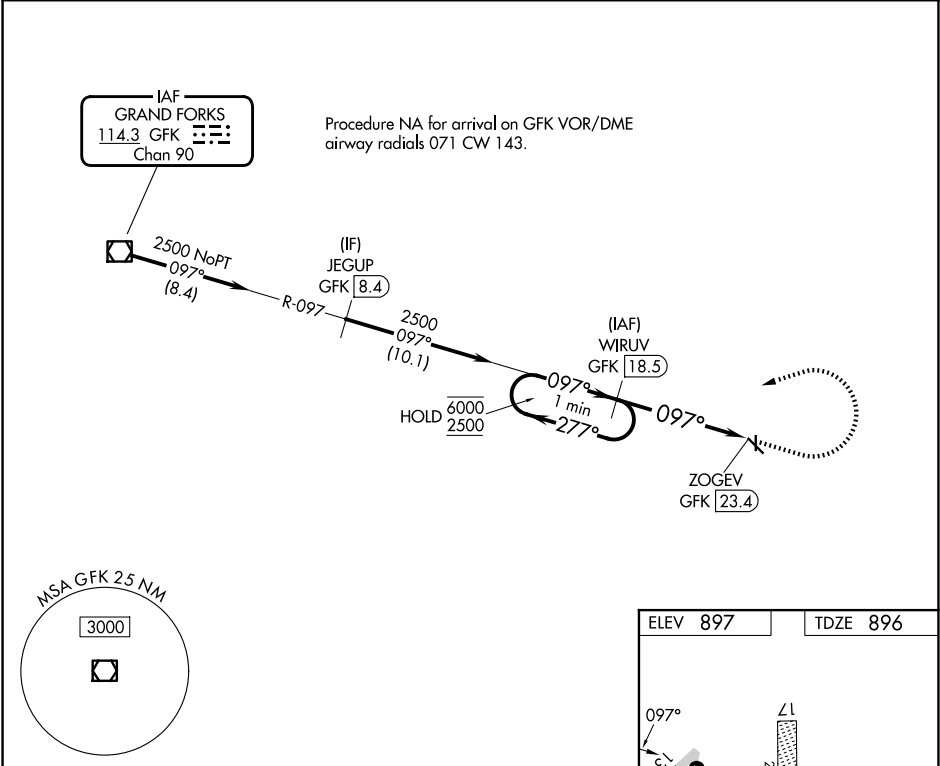
VOR/DME GFK	APP CRS	Rwy Ldg	4300
114.3	097°	TDZE	896
Chan 90		Apt Elev	897

VOR RWY 13

CROOKSTON MUNI/KIRKWOOD FLD (CKN)

DME required.	MISSED APPROACH: Climb to 2000 then climbing left turn to 2500 on heading 250° and GFK VOR/DME R-097 to WIRUV/18.5 DME and hold.
⚠ Circling NA to Rwy 17 and 35. When local altimeter setting not received, use GFK altimeter setting and increase all MDAs 80 feet and S-13 visibility Cat C ¾ SM, and Circling visibility Cat C ¼ SM.	

AWOS-3 126.425	GRAND FORKS APP CON★ 118.1 318.1	UNICOM 122.7 (CTAF) 0
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VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 30).

One Minute Holding Pattern

WIRUV GFK 18.5

2000 2500 hdg 250° GFK R-097 WIRUV GFK 18.5

6000 2500 277° 097° 3.00° TCH 40 ZOGEV GFK 23.4 4.9 NM

ELEV 897 TDZE 896

097° 35 2977 X 200 4300 X 75 35

REIL Rwy 13 and 31 0 MIRL Rwy 13-31 0

CATEGORY	A	B	C	D
S-13	1400-1	504 (600-1)	1400-1⅜ 504 (600-1⅜)	NA
CIRCLING	1400-1	503 (600-1)	1480-1½ 583 (600-1½)	NA