

WAAS CH 81802 W23A	APP CRS 229°	Rwy Ldg 5819 TDZE 296 Apt Elev 306
--	------------------------	---

RNAV (GPS) Z RWY 23

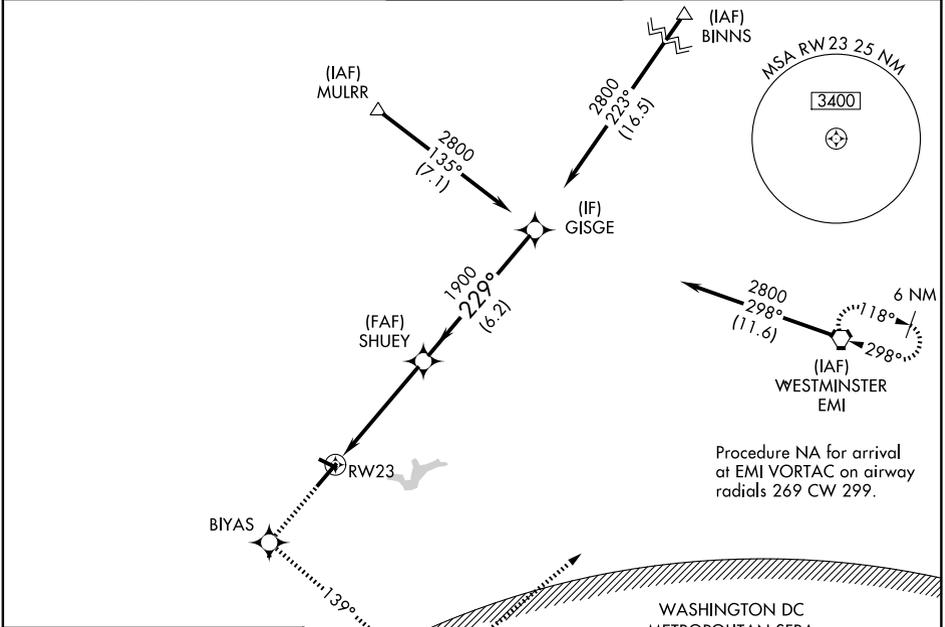
FREDERICK MUNI (F'DK)

RNP APCH.

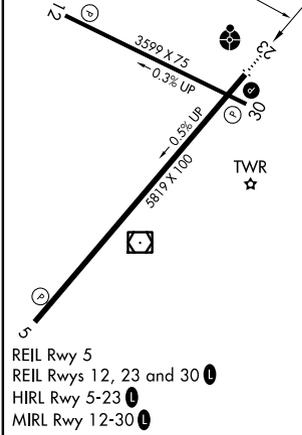
⚠ Rwy 23 helicopter visibility reduction below 3/4 SM NA. Circling Rwy 30 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 54°C. Inop table does not apply to LPV, LNAV/VNAV all Cats, and LNAV Cat C.

ODALS
⚠ MISSED APPROACH: Climb to 3000 direct BIYAS WP and via 139° track to FEDIT WP and via 059° track to EMI VORTAC and hold.

ATIS 124.875	POTOMAC APP CON 126.1 338.25	FREDERICK TOWER ★ 132.4 (CTAF)	GND CON 127.425	UNICOM 122.95
------------------------	--	--	---------------------------	-------------------------



ELEV 306	TDZE 296
----------	----------



3000 BIYAS	FEDIT	EMI	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 54).
↑	tr 139°	tr 059°	
*LNAV only.			SHUEY
*2.2 NM to RWY23			GISGE
RWY23			2800
2.2			1900
2.7 NM			6.2 NM
			GP 3.00° TCH 50

CATEGORY	A	B	C	D
LPV DA	690-1½ 394 (400-1½)			
LNAV/VNAV DA	1020-2½ 724 (800-2½)			
LNAV MDA	1020-¾ 724 (800-¾)	1020-2 724 (800-2)	1020-2½ 724 (800-2½)	1020-2¼ 724 (800-2¼)
CIRCLING	1020-1 714 (800-1)	1100-2¼ 794 (800-2¼)	1200-2¾ 894 (900-2¾)	