

RNAV (GPS) Z RWY 23
FREDERICK MUNI (FDK)

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

2385 Δ 1731

1895

Δ 2080

Δ 2231

Δ 1469

Δ 1602

Δ 1949

(IAF) MULRR

2800 135° (7.1)

(IF) GISGE

2800 223° (16.5)

(IAF) BINNS

MSA RW23 25 NM

3400

1900 229° (6.2)

(FAF) SHUEY

Δ 769

490 Δ 435 Δ 558 \pm 692

RW23

Δ 1179 Δ 661

BIYAS

Δ 1022

Δ 600 \pm Δ 867

Δ 984

059°

FEDIT

229°

2800 298° (11.6)

6 NM

118°

298°

(IAF) WESTMINSTER EMI

Procedure NA for arrival at EMI VORTAC on airway radials 269 CW 299.

WASHINGTON DC METROPOLITAN SFRA

WARNING -- WASHINGTON DC SFRA, CTC POTOMAC APP CON

ELEV 306	TDZE 296
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REIL Rwy 5
 REIL Rwy 12, 23 and 30
 HIRL Rwy 5-23
 MIRL Rwy 12-30

3000 ↑	BIYAS ⬠	tr 139° ⬠	FEDIT ⬠	tr 059° ⬠	EMI ⬠	VGSJ and RNAV glidepath not coincident (VGSJ Angle 3.00/TCH 54).	
*LNAV only.						SHUEY	GISGE
						2800	GP 3.00° TCH 50
CATEGORY		A		B		C	
LPV DA		690-1½		394 (400-1½)			
LNAV/ VNAV		1020-2½		724 (800-2½)			
VNAV MDA		1020-¾ 724 (800-¾)		1020-2 724 (800-2)		1020-2¼ 724 (800-2¼)	
C CIRCLING		1020-1 714 (800-1)		1100-2¼ 794 (800-2¼)		1200-2¾ 894 (900-2¾)	

NE-3, 10 JUL 2025 to 07 AUG 2025