

WAAS CH 40305 W19B	APP CRS 191°	Rwy Idg 11089 TDZE 271 Apt Elev 313
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RNAV (GPS) Y RWY 19C
WASHINGTON DULLES INTL (IAD)

RNP APCH.

⚠ For inop ALSF-2, increase RNAV Cat D visibility to RVR 6000. For uncompensated Baro-VNAV systems, RNAV/VNAV NA below -15°C or above 47°C. Simultaneous approach authorized with ILS or LOC Rwy 19L, ILS Rwy 19L (Cat II). RNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

ALSF-2



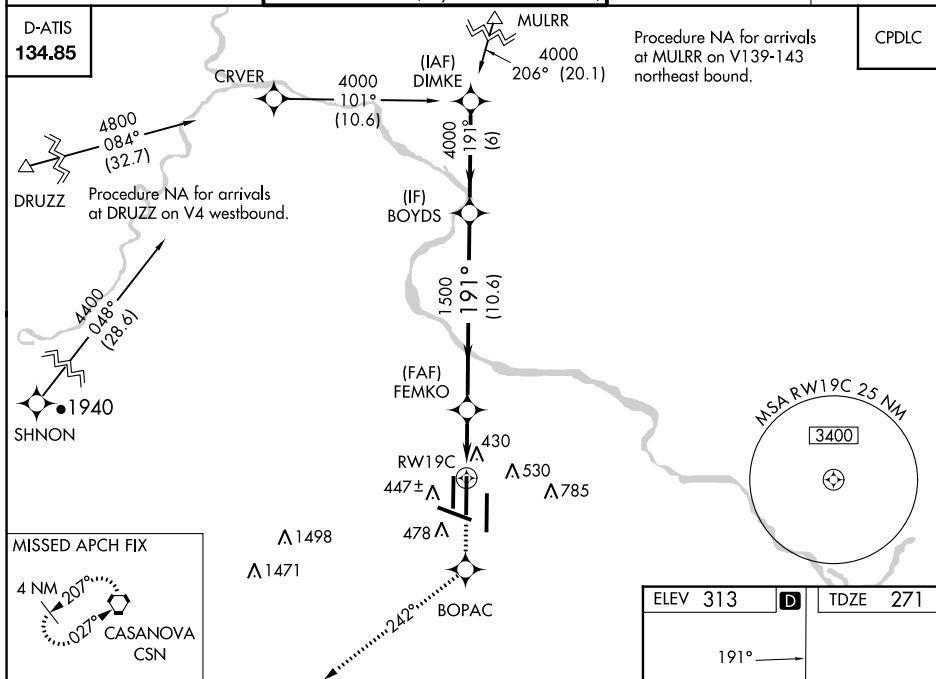
MISSED APPROACH:
Climb to 4000 direct
BOPAC and on 242°
track to CSN VORTAC
and hold.

POTOMAC APP CON	DULLES TOWER	GND CON	CLNC DEL
120.45 306.925 (241°-330°)	120.1 317.8 (Rwy 1R/19L)	121.9 317.8 (EAST)	135.7 317.8
128.525 306.925 (091°-240°)	120.25 348.6 (Rwy 1C/19C)	121.625 348.6 (WEST)	
126.1 338.25 (331°-090°)	134.425 348.6 (Rwys 1L/19R and 12/30)		

D-ATIS	134.85
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Procedure NA for arrivals
at MULRR on V139-143
northeast bound.

CPDLC



4000 ↑ BOPAC tr 242° CSN VGSI and RNAV glidepath not coincident (VGSI Angle 3.00°/TCH 72.) BOYDS

*LNAV only.

*1.1 NM to RW19C

RW19C

FEMKO

191°

4000

Procedure Turn NA

GP 3.00° TCH 54

1.1 2.6 NM 10.6 NM

CATEGORY	A	B	C	D
LPV DA	471/18 200 (200-½)			
LNAV/VNAV DA	717/50 446 (500-1)			
LNAV MDA	700/24 429 (400-½)	700/40 429 (400-¾)	700/50 429 (400-1)	
CIRCLING	940-1 627 (700-1)	940-1¾ 627 (700-1¾)	1060-2½ 747 (800-2½)	

