RNAV (RNP) Z RWY 19R

WASHINGTON DULLES INTL (IAD)

APP CRS	Rwy Idg	9400
191°	TDZE	278
	Apt Elev	312

RNP AR APCH - GPS.

For uncompensated Baro-VNAV systems, procedure NA below -13°C or above 54°C. Simultaneous approach authorized. For inop ALS, increase RNP 0.30 visibility all Cats to RVR 5500.

ALSF-2

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 direct AMOSS and hold.

D-ATIS	POTOMAC APP CON	DULLES TOWER	GND CON
134.85	120.45 306.925 (241°-330°) 128.525 306.925 (091°-240°) 126.1 338.25 (331°-090°)	120.1 317.8 (Rwy 1R/19L) 120.25 348.6 (Rwy 1C/19C) 134.425 348.6 (Rwy 1L/19R and 12/30)	121.9 317.8 (EAST) 121.625 348.6 (WEST)

CLNC DEL 135.7 317.8 CPDLC

SEE INSET FOR ROUTING TO RAGGY

RAGGY
6000
191° (3.1)
(IAF) RIECE
5000
191° (3.5)
RAYZE
4000
191° (3.1)
(IAF) ROWYN
3000
191° (3.3)
(IF) REKKN
2000
191° (3.2)
RNDON
1500
191° (1.6)
(FAF) MULKY
191° (3.7)
RW19R

(IAF) DUBBV 5000
5000
102° (4.5)
HUGGZ
4000
109° (3.5)
NOGGL
4000
157° (4.8)

ROUTING TO RAGGY (not to scale)
(IAF) RUBNZ 8000
7000
191° (3.7)
RAGGY

• 1713

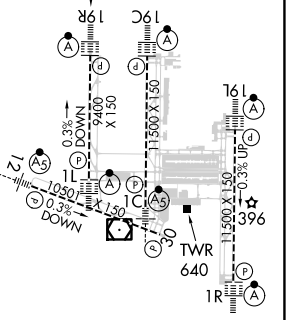
MSA RW19R 25 NM
3500

MISSED APCH FIX
4 NM
084°
264°
AMOSS

△1498
447 ± △
478 △
△530
785 △

ELEV 312 D TDZE 278

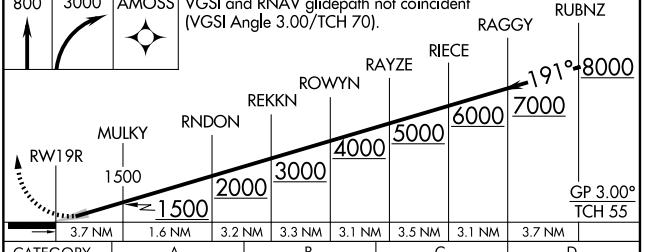
191°



TDZ/CL Rwys 1C, 1L, 1R, 12, 19C and 19R
REIL Rwy 30
HIRL all Rwys

800 3000 AMOSS

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 70).



CATEGORY	A	B	C	D
RNP 0.10 DA	608/26 330 (300-½)			
RNP 0.30 DA	658/35 380 (400-⅝)			

AUTHORIZATION REQUIRED

NE-3, 07 AUG 2025 to 04 SEP 2025
NE-3, 07 AUG 2025 to 04 SEP 2025