

LOC/DME I-AD <u>110.1</u> Chan 38	APP CRS 011°	Rwy Idg 11500 TDZE 312 Apt Elev 312
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ILS or LOC RWY 1R
WASHINGTON DULLES INTL (IAD)

RNP APCH-GPS. From GNATZ, or HUFFF.	ALSF-2 	MISSED APPROACH: Climb to 800 then climbing right turn to 3000 on heading 060° and EMI VORTAC R-219 to EMI VORTAC and hold.
DME or RADAR required. DME required for LOC only. RADAR required for procedure entry at ESPNN.		
 Simultaneous approach authorized.		

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)	
128.525 306.925 (091°-240°)	120.25 348.6 (Rwy 1C/19C)	121.625 348.6 (WEST)	135.7 317.8
126.1 338.25 (331°-090°)	134.425 348.6 (Rwys 1L/19R and 12/30)		

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).

EMI R-219

EMI

ESPNN HAD 25 RADAR

ELLA HAD 21.3 RADAR

FAWLR HAD 18.2 RADAR

TREAA HAD TWOOT RADAR

ESTYN HAD 11.3 RADAR

EDSCO HAD 8 RADAR

WAXIN HAD 4.9 RADAR

TIBBY HAD 3.3 RADAR

HAD 1.4

HAD 0.8

HAD 0.2

7000 011° 7000 6000 5000 4000 3000 2000 1500 900

GS 3.00° TCH 55

CATEGORY	A	B	C	D
S-ILS 1R	512/18 200 (200-½)			
S-LOC 1R	700/24 388 (400-½)	700/35	388 (400-¾)	
CIRCLING	940-1 628 (700-1)	940-1¾ 628 (700-1¾)	1180-2¾ 868 (900-2¾)	

TDZ/CL Rwy 1C, 1L, 1R, 12, 19C and 19R

REIL Rwy 30

HIRL all Rwy