

LOC/DME I-HAD

110.1

Chan 38

APP CRS

011°

Rwy Ldg

11500

TDZE

312

Apt Elev

312

ILS or LOC RWY 1R

WASHINGTON DULLES INTL (IAD)

RNP APCH-GPS. From HELMZ, or HUFFF.

DME or RADAR required. DME required for LOC only. RADAR required for procedure entry at EERRS.

Simultaneous approach authorized.

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.

D-ATIS	POTOMAC APP CON	DULLES TOWER	GND CON
134.85	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)
	126.1 338.25 (331°-090°)	134.425 348.6 (Rwys 1L/19R and 12/30)	

Diagram illustrating the ILS for RWY 1R, showing the 110.1 MHz I-HAD signal, various radar stations (TIBBY, EDSCO, WAXIN, ESTYN, ARMEL, TWOOT, TREA, FAWLR, ELLA, EERRS, LAZER, GRASK, JMATZ, HELMZ, HUFFF), and altitudes. Includes a missed approach fix diagram and a map of the area.

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).		800	3000	EMI
EERRS I-HAD 25 RADAR		↑	hdg 060°	EMI R-219
ELLA I-HAD 21.3 RADAR				
FAWLR I-HAD 18.2 RADAR				
TREA I-HAD 14.4 RADAR				
TWOOT I-HAD 11.3 RADAR				
ESTYN I-HAD 8 RADAR				
EDSCO I-HAD 4.9 RADAR				
WAXIN I-HAD 3.3 RADAR				
TIBBY I-HAD 1.4 RADAR				
DME ANT.				
7000 011° 7000 6000 5000 4000 3000 2000 1500 900				
GS 3.00° TCH 55		3.7 NM	3.1 NM	3.8 NM
CATEGORY		A	B	C
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)

TDZL/RCLS Rwys 1C, 1L, 1R, 12, 19C and 19R

REIL Rwy 30

HIRL all rwys

WASHINGTON, DC

Amdt 25A 17APR25

38°57'N-77°28'W

WASHINGTON DULLES INTL (IAD)

ILS or LOC RWY 1R