ILS or LOC RWY 19R

WASHINGTON DULLES INTL (IAD)

LOC/DME I-ISU	APP CRS	Rwy Idg	9400
110.75	191°	TDZE	278
Chan 44 (Y)		Apt Elev	312

RNP APCH-GPS. From DUBBV.
DME or RADAR required. RADAR required for procedure entry at RUBNZ.
Simultaneous approach authorized.

ALSF-2

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 on heading 280° and AML VOR/DME R-264 to AMOSS INT/AML 20.4 DME 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 (Rwys 1L/19R and 12/30)	121.9 317.8 (EAST) 121.625 348.6 (WEST)

CLNC DEL 135.7 317.8 | CPDLC

ALTERNATE MISSED APCH FIX
OLIVR
LDN 15
R-002
R-088
114.3 LDN
088°
Chan 90
268°
116.3 CSN
Chan 110

MISSED APCH FIX
001°
084°
113.5 AML
Chan 82
264°
R-264
AMOSS INT
AML 20.4
116.3 CSN
Chan 110

1949
(IAF) RUBNZ I-ISU 24.8 RADAR 8000
011°
191°
(3.7)
7000
6000
5000
4000
RAGGY I-ISU 21.1 RADAR
(3.1)
(IAF) RIECE I-ISU 18 RADAR
(3.5)
5000 102° (4.5)
4000 109° (3.5)
(IAF) DUBBV 5000
NOGGL
HUGGZ
RAYZE I-ISU 14.6 RADAR
4000 157° (4.8)
4000 191° (3.1)
(IAF) ROWYN I-ISU 11.5 RADAR
(3.3)
(IF) REKKN I-ISU 8.2 RADAR
(3.2)
3000
2000
RNDON I-ISU 5.1 RADAR
1500 191° (1.6)
MULKY I-ISU 3.5 RADAR
459
447±
IM
530
785
LOCALIZER 110.75 I-ISU Chan 44 (Y)
ARMEL 113.5 AML Chan 82
1498
478
R-264
1471
MSA AML 25 NM
180°
2500
3500
360°

ELEV 312 | D | TDZE 278

191°
19R
19C
19L
9400 X 150
11500 X 150
0.3% DOWN
0.3% UP
12
1L
1C
1050 X 150
0.3% DOWN
30
TWR
640
396
1R

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

FAF to MAP 3.7 NM					
Knots	60	90	120	150	180
Min:Sec	3:42	2:28	1:51	1:29	1:14

800 | 3000 | hdg 280° | AML R-264 | AMOSS INT

I-ISU DME ANTENNA
I-ISU 0.2
IM
I-ISU 1
1500
MULKY I-ISU 3.5 RADAR
RNDON I-ISU 5.1 RADAR
REKKN I-ISU 8.2 RADAR
ROWYN I-ISU 11.5 RADAR
RAYZE I-ISU 14.6 RADAR
RIECE I-ISU 18 RADAR
RAGGY I-ISU 21.1 RADAR
RUBNZ I-ISU 24.8 RADAR
191°
8000
7000
6000
5000
4000
3000
2000
1500
GS 3.00°
TCH 55
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 70).
0.1 | 1.1 | 2.5 | 1.6 NM | 3.2 | 3.3 | 3.1 | 3.5 | 3.1 | 3.7

CATEGORY	A	B	C	D
S-ILS 19R	478/18 200 (200-½)			
S-LOC 19R	720/24 442 (500-½)		720/45 442 (500-⅞)	
CIRCLING	940-1 628 (700-1)		940-1¾ 628 (700-1¾)	1180-2¾ 868 (900-2¾)

NE-3, 28 NOV 2024 to 26 DEC 2024
NE-3, 28 NOV 2024 to 26 DEC 2024