

ILS or LOC RWY 19R  
WASHINGTON DULLES INTL (IAD)

**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.

 Simultaneous approach authorized.

ALTERNATE MISSED  
APCH FIX

OLIVR  
LDN 15

114.3 LDN  
Chan 90

088°

268°

R-002

R-088

116.3 CSN  
Chan 110

ALTERNATE MISSED  
APCH FIX

↑ MISSED APCH FIX

CLNC DEL  
135.7 317.8

CPDLC

(IAF) RUBNZ  
I-ISU 24.8  
RADAR  
8000

5000  
102° (4.5)

(IAF) DUBBV  
5000

HUGGZ

4000  
109° (3.5)

NOGGL

4000  
157° (4.8)

(IAF) ROWYN  
HSU 11.5  
RADAR

RNDON  
HSU 5.1  
RADAR

2000  
191° (3.2)

REKKN  
HSU 8.2  
RADAR

1500  
191° (1.6)

MULKY  
HSU 3.5  
RADAR

459  
447±  
IM

478

1498Λ  
1471

R-264

Λ 530  
Λ 785

(IAF) RAGGY  
I-ISU 21.1  
RADAR

(IAF) RIECE  
I-ISU 18  
RADAR

RAYZE  
HSU 14.6  
RADAR

4000  
191° (3.1)

(IF)

LOCALIZER 110.75  
I-ISU  
Chan 44 (Y)

ARMEL  
113.5 AML  
Chan 82

MSA AML 25 NM  
180°  
360°  
3500  
2500

[illegible]

800 ↑ hdg 280°	3000 AML R-264	AMOSS INT	REKKN I-HSU [8.2] RADAR	RAYZE I-HSU [14.6] RADAR	RAGGY I-HSU [21.1] RADAR	RUBNZ I-HSU [24.8] RADAR
I-HSU DME ANTENNA	MULKY I-HSU [3.5] RADAR	RNDON I-HSU [5.1] RADAR	ROWYN I-HSU [11.5] RADAR	RIECE I-HSU [18] RADAR	91° 8000	
I-HSU [0.2] IM	I-HSU [1] 1500	2000	3000	4000	5000	6000 7000
CATEGORY	A		B		C	D
S-ILS 19R	478/18 200 (200-½)					
S-LOC 19R	720/24 442 (500-½)			720/45 442 (500-¾)		
CIRCLING	940-1 628 (700-1)			940-1¾ 628 (700-1¾)		1180-2¾ 868 (900-2¾)

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