

|                                        |                        |                                                                |
|----------------------------------------|------------------------|----------------------------------------------------------------|
| WAAS<br>CH <b>40305</b><br><b>W19B</b> | APP CRS<br><b>191°</b> | Rwy Ldg <b>11089</b><br>TDZE <b>272</b><br>Apt Elev <b>312</b> |
|----------------------------------------|------------------------|----------------------------------------------------------------|

RNAV (GPS) Y RWY 19C  
WASHINGTON DULLES INTL (IAD)

RNP APCH - GPS.

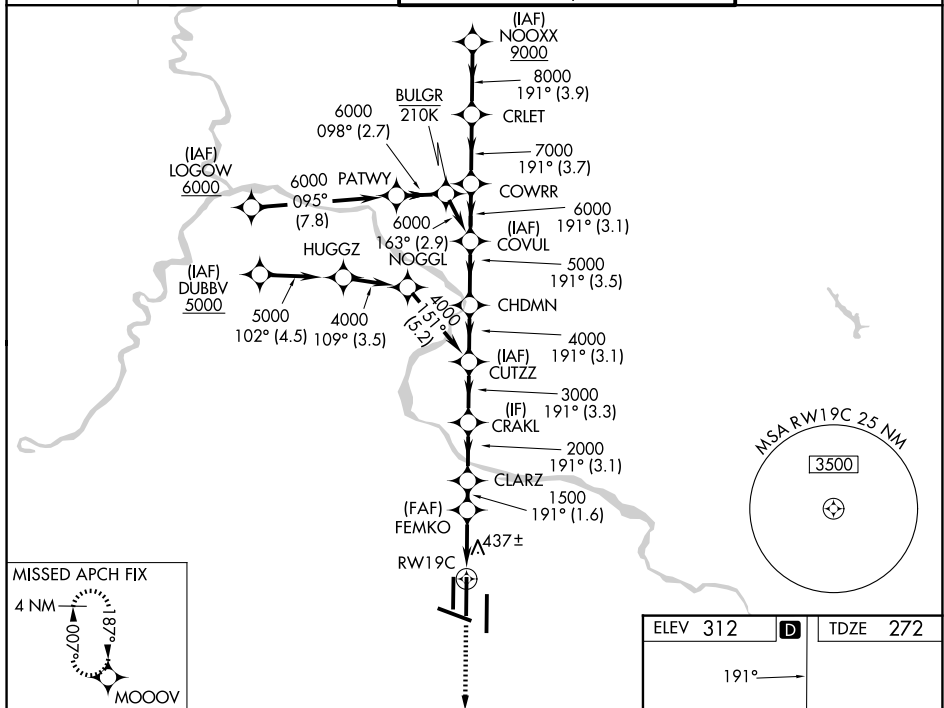
**T** Simultaneous approach authorized. LNAV procedure NA during simultaneous operations.  
**A** Use of FD or AP required during simultaneous operations. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -13°C or above 54°C.

ALSF-2



**MISSED APPROACH:**  
Climb to 3000 direct  
MOOOV and hold.

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



|                  |                    |                                                                     |  |                        |  |                         |   |
|------------------|--------------------|---------------------------------------------------------------------|--|------------------------|--|-------------------------|---|
| 3000<br>↑        | MOOOVV<br>✦        | VGSI and RNAV glidepath not coincident<br>(VGSI Angle 3.00/TCH 72). |  |                        |  | NOOXX                   |   |
|                  |                    |                                                                     |  |                        |  |                         |   |
| CATEGORY         |                    | A                                                                   |  | B                      |  | C                       | D |
| LPV DA           | 472/18 200 (200-½) |                                                                     |  |                        |  |                         |   |
| RNAV/<br>VNAV DA | 700/40 428 (400-¾) |                                                                     |  |                        |  |                         |   |
| RNAV MDA         | 700/24 428 (400-½) |                                                                     |  | 700/40 428 (400-¾)     |  |                         |   |
| CIRCLING         | 940-1 628 (700-1)  |                                                                     |  | 940-1¾<br>628 (700-1¾) |  | 1180-2¾<br>868 (900-2¾) |   |

