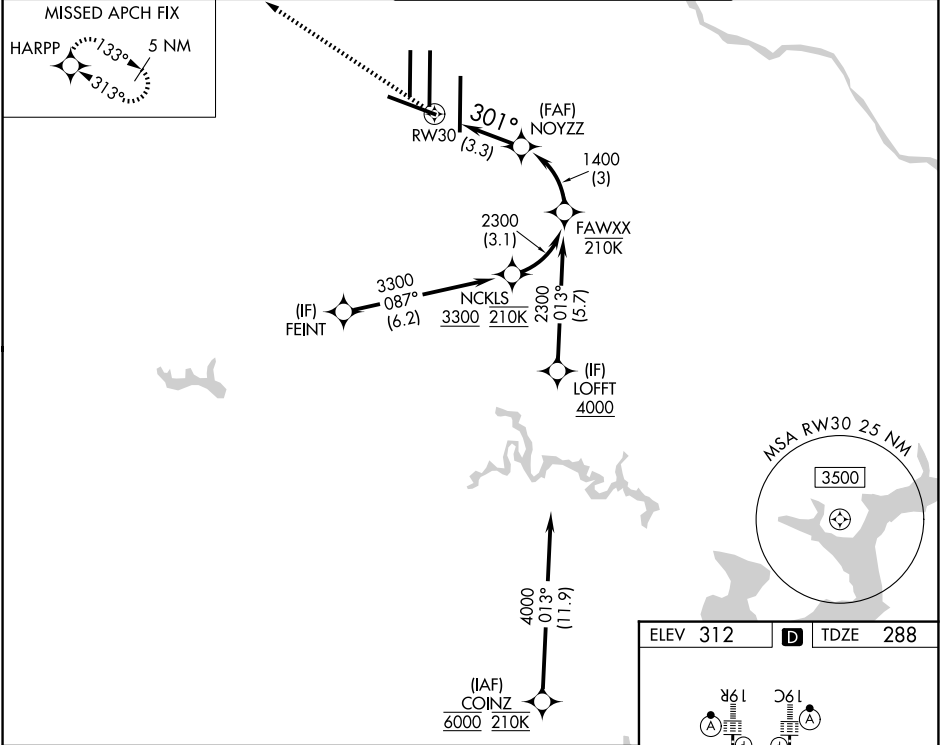
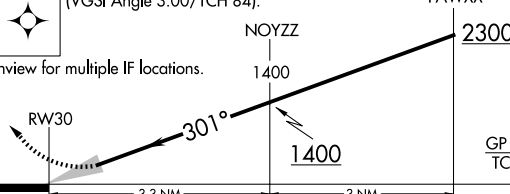


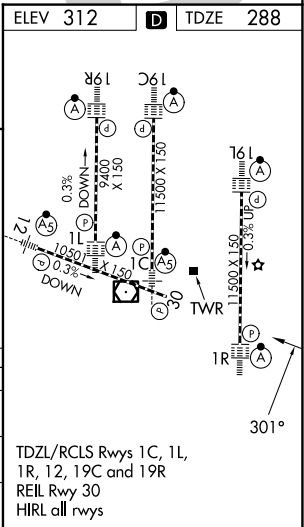
APP CRS	Rwy Ldg	10501
301°	TDZE	288
	Apt Elev	312

RNAV (RNP) Z RWY 30
WASHINGTON DULLES INTL (IAD)

RNP AR APCH - GPS.		MISSED APPROACH: Climb to 5000 direct HARPP and hold.	
▼ For uncompensated Baro-VNAV systems, procedure NA below -13°C or above 54°C.			
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)	



5000	HARPP	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 84).		
				
See planview for multiple IF locations.				
		GP 3.00° TCH 50		
CATEGORY	A	B	C	D
RNP 0.11 DA	750-1 $\frac{3}{8}$		462 (500-1 $\frac{3}{8}$)	
RNP 0.30 DA	808-1 $\frac{3}{8}$		520 (500-1 $\frac{3}{8}$)	



AUTHORIZATION REQUIRED

TDZL/RCLS Rwys 1C, 1L, 1R, 12, 19C and 19R
REIL Rwy 30
HIRL all rwys