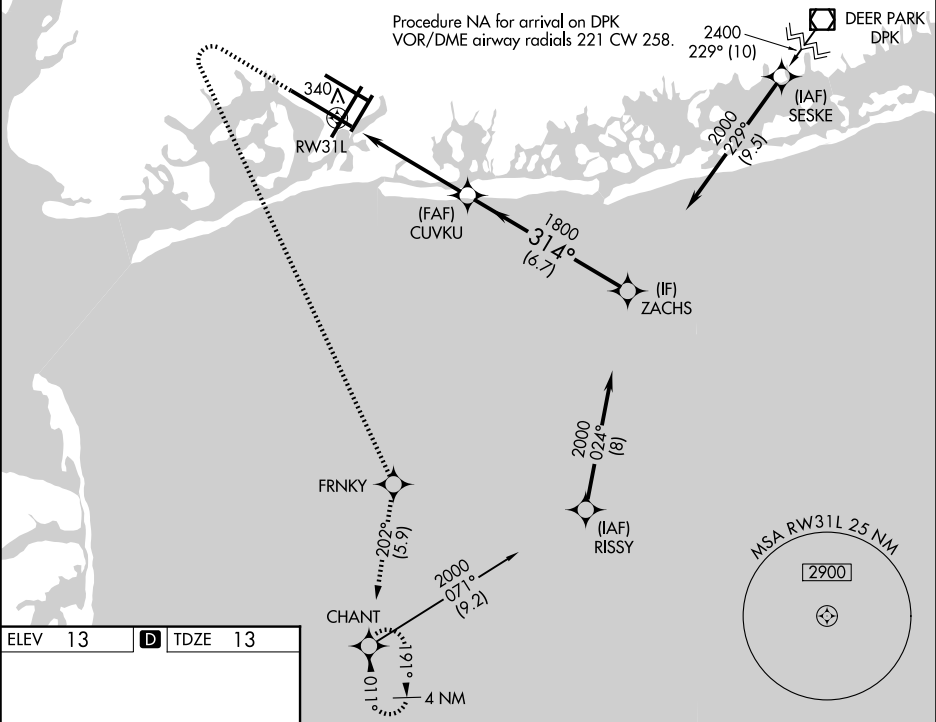


WAAS CH 50119 W31A	APP CRS 314°	Rwy Ldg 11247 TDZE 13 Apt Elev 13
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RNAV (GPS) RWY 31L

JOHN F KENNEDY INTL (JFK)

RNP APCH - GPS.					MISSED APPROACH: Climb to 500 then climbing left turn to 3000 direct FRNKY and on track 202° to CHANT and hold.	
Simultaneous approach authorized. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -12°C or above 54°C. Use of FD or AP required during simultaneous operations. LNAV procedure NA during simultaneous operations.						
D-ATIS (SW)		NEW YORK APP CON		KENNEDY TOWER		GND CON
D-ATIS (NE)						
115.4	117.7	128.725	128.125	269.0	119.1 281.55 (4R/22L and 13L/31R) 123.9 281.55 (4L/22R and 13R/31L)	121.9 348.6



ELEV 13		D		TDZE 13	
500		3000		FRNKY	
↑		↶		tr 202°	
CHANT		VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 74).		ZACHS	
1.6 NM to RWY 31L		1800		2000	
RWY 31L		1800		314°	
1.6 NM		3.8 NM		6.7 NM	
CATEGORY	A	B	C	D	
LPV DA	213/40		200 (200-¾)		
LNAV/VNAV DA	541-1¾		528 (600-1¾)		
LNAV MDA	600/55	587 (600-1)	600-1¾	587 (600-1¾)	
CIRCLING	640-1	627 (700-1)	700-2 687 (700-2)	700-2¼ 687 (700-2¼)	