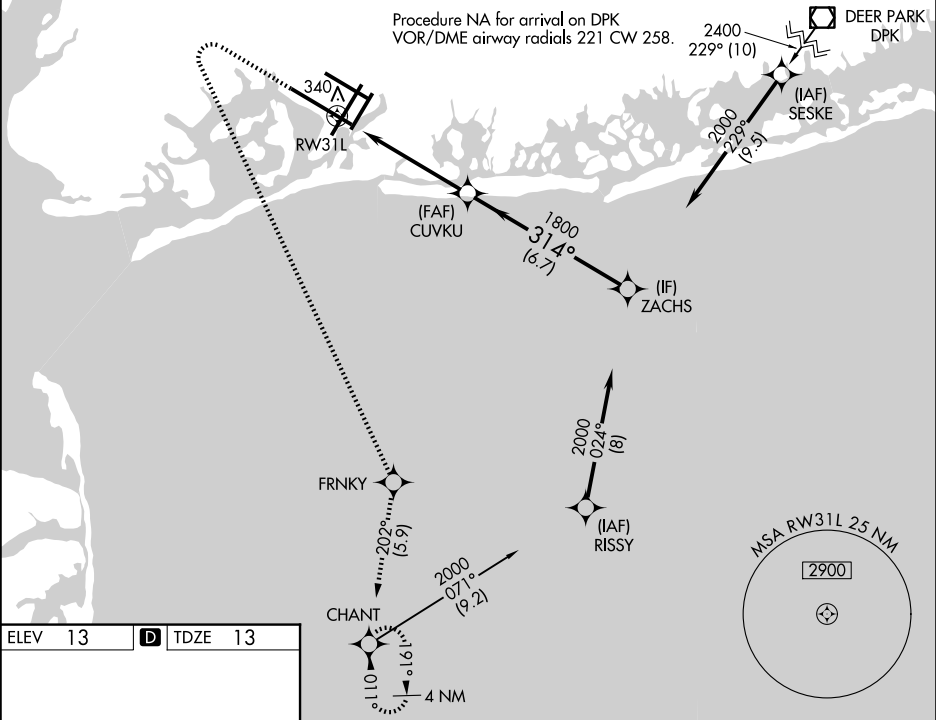


WAAS CH 50119 W31A	APP CRS 314°	Rwy Ldg 11247 TDZE 13 Apt Elev 13
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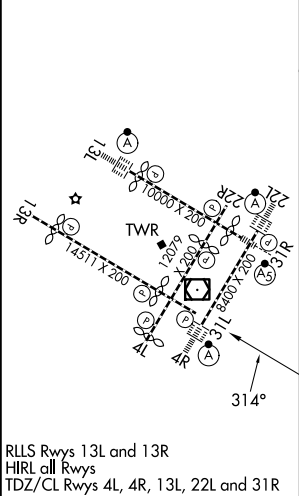
RNAV (GPS) RWY 31L

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)		D-ATIS (NE)		NEW YORK APP CON		KENNEDY TOWER		GND CON	
115.4 117.7 128.725		128.125 269.0		119.1 281.55		4R/22L and 13L/31R		121.9 348.6	
				123.9 281.55		4L/22R and 13R/31L			



ELEV 13	D	TDZE 13
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RLS Rwws 13L and 13R
HIRL all Rwws
TDZ/CL Rwws 4L, 4R, 13L, 22L and 31R

500	3000	FRNKY	CHANT	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 74).
↑	↶	✧	tr 202°	✧
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)