

WAAS CH 45519 W31B	APP CRS 314°	Rwy Idg 8486 TDZE 13 Apt Elev 13
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RNAV (GPS) Y RWY 31R

JOHN F KENNEDY INTL (JFK)

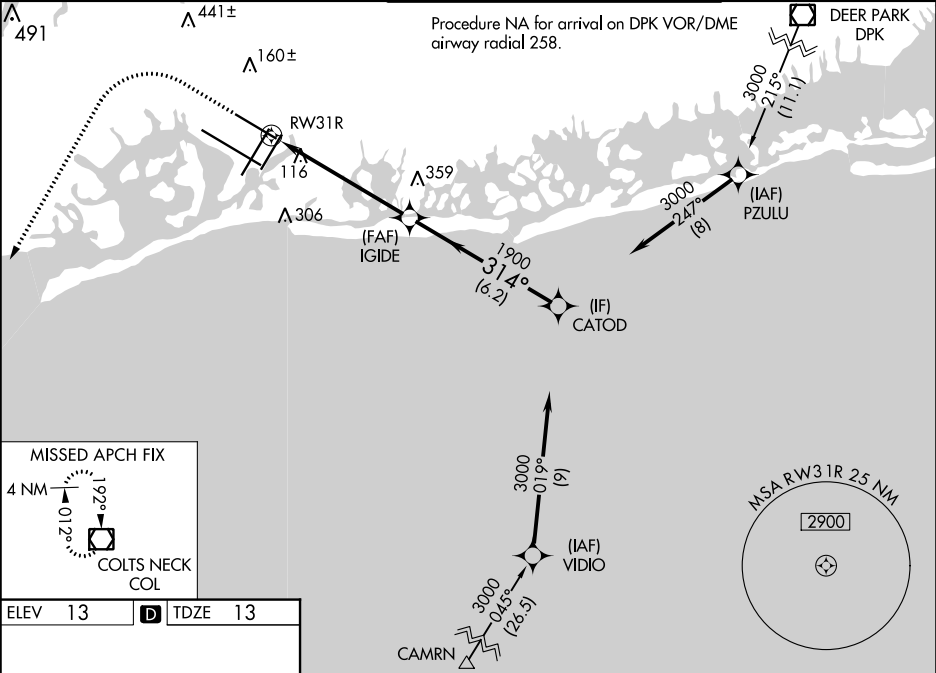
RNP APCH.

Simultaneous approach authorized. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -12°C or above 54°C. Minimum altitude at CATOD 2000 when authorized by ATC. Use of FD or AP required during simultaneous operations. LNAV procedure NA during simultaneous operations. For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 5500.

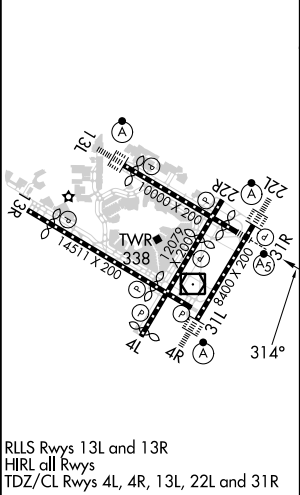
MALSR

MISSED APPROACH:
Climb to 1800 then climbing left turn to 4000 direct COL VOR/DME and hold.

D-ATIS (ARR/DEP) (ARR-NE) (ARR-SW)			NEW YORK APP CON		KENNEDY TOWER		GND CON	CLNC DEL	CPDLC
128.725 117.7 115.4			128.125 269.0		Rwys 4R/22L and 13L/31R 119.1 281.55 Rwys 4L/22R and 13R/31L 123.9 281.55		121.9 348.6	135.05 348.6	



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

1800		4000	COL	VGSi and RNAV glidepath not coincident (VGSi Angle 3.00/TCH 54).		CATOD
*LNAV only.		*1.2 NM to RWY 31R		RWY 31R		GP 3.00° TCH 49°
1.2 NM		4.6 NM		6.2 NM		
CATEGORY	A	B	C	D		
LPV DA	213/18		200 (200-½)			
LNAV/VNAV DA	369/35		356 (400-¾)			
LNAV MDA	460/24		447 (500-½)		460/45 447 (500-¾)	
C CIRCLING	640-1		627 (700-1)		680-1¾ 667 (700-1¾)	
				680-2 667 (700-2)		