

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV (RNP) - STANDARD, INSTRUMENT APPROACH PROCEDURE, TITLE 14 CFR PART 97.33				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.							
TERMINAL ROUTES										MISSED APPROACH					
FROM		TO		COURSE AND DISTANCE				ALTITUDE		RNP: DA CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 4000 DIRECT COL VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 192.00 INBOUND. CHART FAS OBST: 134 STACK 403750N/0734430W. DISTANCE TO THLD FROM 446 HAT: 1.25 NM. # TCH 60.7 MSL (DO NOT CHART) ROUTE TYPE QUALIFIER 1:F ROUTE TYPE QUALIFIER 2:S ROUTE TYPE: A,H					
DPK VOR/DME		PZULU (TF) (FB) (RNP 2.00)		215.30 / 11.07				3000							
CAMRN		VIDIO (TF) (FB) (RNP 2.00)		044.64 / 26.51				3000							
PZULU (IAF)		CATOD (TF) (FB) (RNP 1.00)		247.09 / 8.00				3000							
VIDIO (IAF)		CATOD (TF) (FB) (RNP 1.00)		018.99 / 9.00				3000							
CATOD (IF)		IGIDE (TF) (FB) (RNP 1.00)		313.94 / 6.22				1900							
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT CATOD _____ 3. FAC: <u>313.84</u> FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: CATOD 3000, IGIDE 1900 5. DIST TO THLD FROM OM: <u>5.78</u> MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>1900</u> GS ALT AT: IGIDE 1900 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>48.6</u> # <u>20:1 IS CLEAR 34:1 IS CLEAR</u> 8. MSA FROM: RW31R 2900															
										MAG VAR: 13W EPOCH YEAR: 2020					
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD					
CATEGORY =====>		A		B		C		D		E					
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
AUTHORIZATION REQUIRED															
RNP 0.30 DA	458	5000	446	458	5000	446	458	5000	446	458	5000	446			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -12C OR ABOVE 54C. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS. CHART SPEED ICON IN PLANVIEW AT CATOD: MAX 210 KIAS. (CONTINUED ON PAGE 2)															
CITY AND STATE NEW YORK, NY		ELEVATION: 13 TDZE: 12 AIRPORT NAME: JOHN F KENNEDY INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 31R, AMDT 1A 19 JULY 2018				SUP: AMDT: 1 DATED 07/24/2014			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) - STANDARD,
INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
IGIDE (FAF)	RW31R (MAP) (TF) (FO) (RNP 0.30)	313.84 / 5.78	
RW31R (MAP)	1800 MSL (CA)	313.84	1800
1800 MSL	COL VOR/DME (DF) (FO) (RNP 1.00)		4000

NOTES, (CONT.):

PBN REQUIREMENTS NOTE: RNP AR APCH.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DPK VOR/DME AIRWAY RADIAL 258.

QUALITY
20
CHECKED

CITY AND STATE
NEW YORK, NY

ELEVATION: 13 **TDZE: 12**
 AIRPORT NAME:
JOHN F KENNEDY INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (RNP) Z RWY 31R, AMDT 1A
 19 JULY 2018

SUP:
 AMDT: **1**
 DATED: **07/24/2014**