

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						
DPK VOR/DME		SESKE (TF) (FB) (RNP 2.00)			229.01 / 10.00			2400			CLIMB TO 500 THEN CLIMBING LEFT TURN TO 3000 DIRECT FRNKY AND ON TRACK 201.63 TO CHANT AND HOLD.						
CHANT		RISSY (TF) (FB) (RNP 2.00)			070.79 / 9.20			2000									
SESKE (IAF)		ZACHS (TF) (FB) (RNP 1.00)			228.92 / 9.47			2000									
RISSY (IAF)		ZACHS (TF) (FB) (RNP 1.00)			023.98 / 8.00			2000									
ZACHS (IF)		CUVKU (TF) (FB) (RNP 1.00)			313.91 / 6.69			1800			ADDITIONAL FLIGHT DATA: HOLD S, RT, 011.00 INBOUND. CHART FAS OBST: 69 TREE 403758N/0734540W. DISTANCE TO THLD FROM 397 HAT: 1.09 NM. ROUTE TYPE QUALIFIER 1:F ROUTE TYPE: A,H ROUTE TYPE QUALIFIER 2:S # TCH 63.5 MSL (DO NOT CHART)						
(SEE FORM 8260-10)																	
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 18-15.																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)												MAG VAR: 13W EPOCH YEAR: 2020					
2. PROFILE STARTS AT ZACHS																	
3. FAC: 313.83 FAF: _____ DIST FAF TO MAP: _____ THLD: _____																	
4. MIN. ALT: ZACHS 2000, CUVKU 1800																	
5. DIST TO THLD FROM OM: 5.45 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																	
6. MIN GS INCPT: 1800 GS ALT AT: CUVKU 1800 OM: _____ MM: _____ IM: _____																	
7. GS ANGLE: 3.00 TCH: 51.0 # 20:1 IS CLEAR 34:1 IS CLEAR																	
8. MSA FROM: RW31L 2900																	
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		410	1 3/8	397	410	1 3/8	397	410	1 3/8	397	410	1 3/8	397				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -12C OR ABOVE 54C. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DPK VOR/DME AIRWAY RADIALS 221 CW 258. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																	
CITY AND STATE NEW YORK, NY		ELEVATION: 13 TDZE: 13 AIRPORT NAME: JOHN F KENNEDY INTL			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 31L, AMDT 1A 19 JULY 2018						SUP: AMDT: 1 DATED 07/24/2014				



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION			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.	
RNAV (RNP) - STANDARD, INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33				
TERMINAL ROUTES, (CONT.):				
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
CUVKU (FAF)	RW31L (MAP) (TF) (FO) (RNP 0.30)	313.83 / 5.45		
RW31L (MAP)	500 MSL (CA)	313.83	500	
500 MSL	FRNKY (DF) (FB) (RNP 1.00)			
FRNKY	CHANT (TF) (FO) (RNP 1.00)	201.63 / 5.88	3000	
NOTES, (CONT.): CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS. CHART SPEED ICON IN PLANVIEW AT ZACHS: MAX 210 KIAS. PBN REQUIREMENTS NOTE: RNP AR APCH.				
QUALITY 40 CHECKED				
CITY AND STATE NEW YORK, NY	ELEVATION: 13 AIRPORT NAME: JOHN F KENNEDY INTL	TDZE: 13	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 31L, AMDT 1A 19 JULY 2018
				SUP:
				AMDT: 1
				DATED: 07/24/2014