

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 3000 ON TRACK 044.76 TO BARJR AND ON TRACK 091.23 TO DUFFY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, LT, 244.00 INBOUND. DISTANCE TO THLD FROM 355 HAT: 0.94 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S #TCH 69.6 MSL (DO NOT CHART)											
REPRE (IF)			KRSTL (TF) (FB) (RNP 1.00)			044.68 / 6.50			1500														
KRSTL (FAF)			RW04L (MAP) (TF) (FO)			044.73 / 4.49																	
DA (MAP)			BARJR (TF) (FB) (RNP1.00)			044.76 / 9.92																	
BARJR			DUFFY (TF) (FO) (RNP1.00)			091.23 / 7.05			3000														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT REPRE _____ 3. FAC: <u>044.73</u> FAF: <u>KRSTL</u> DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: <u>REPRE 2000, KRSTL 1500</u> 5. DIST TO THLD FROM OM: <u>4.49</u> MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>1500</u> GS ALT AT: <u>KRSTL 1500</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>57.2#</u> <u>34:1 IS CLEAR</u> 8. MSA FROM: <u>RW04L 2900</u>																		MAG VAR: 14W EPOCH YEAR: 2000					
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	368	6000	355	368	6000	355	368	6000	355	368	6000	355											
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -11C (13F) OR ABOVE 54C (130F). CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 4R. CHART NOTE: GPS REQUIRED. (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 4L, AMDT 1A 4 FEBRUARY 2016						SUP: AMDT: 1 DATED 10/15/2015							

QUALITY
6
CHECKED

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

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NOTES, (CONT.):

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART PLANVIEW NOTE: RADAR REQUIRED.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

QUALITY
6
CHECKED

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 4L, AMDT 1A

4 FEBRUARY 2016

SUP:

AMDT: 1

DATED: 10/15/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KJFK

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
	010	REPRE	IF	FB								AA 02000		E I
	020	KRSTL	TF	FB	1.0					RW04L		AA 01500		E F
	030	RW04L	TF	FO	0.3			3.00				AT 00070		GY M
	040	BARJR	TF	FB	1.0									E M
	050	DUFFY	TF	FO	1.0							AA 03000		EY
	060	DUFFY	HM	FO		244.0			L			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BARJR	N404554.79	W0734024.44
DUFFY	N404728.00	W0733121.39
KRSTL	N403331.40	W0735005.89
REPRE	N402755.83	W0735426.97

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW04L	N403723.18	W0734705.05	00012	57.2

QUALITY
15
CHECKED

CITY AND STATE NEW YORK, NY	ELEVATION: 13 TDZE: 13	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (RNP) Z RWY 4L, AMDT 1A 4 FEBRUARY 2016	SUP:
	AIRPORT NAME: JOHN F KENNEDY INTL			AMDT: 1
				DATED: 10/15/2015