

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> JOHN F KENNEDY INTL	<u>AIRPORT ID</u> KJFK	<u>PROCEDURE NAME</u> RNAV (GPS) X RWY 22L	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> NEW YORK	<u>STATE</u> NY	
<u>AIRPORT ELEVATION</u> 13	<u>TDZE</u> 12	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 13W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 SEPTEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
DPK VOR/DME	IAF	CAPIT		TF	FB	1.00	275.95	15.01	2900
WIKOL	IAF	GIGPE		TF	FB	1.00	232.00	4.70	3000
GIGPE		CAPIT		TF	FB	1.00	231.96	4.00	2900
CAPIT	IF	ENEEE		TF	FB	1.00	231.90	3.83	1700
ENEEE	FAF	ZOSDO/2.30 NM TO (CFLNN)		TF	FB	0.30	234.12	2.83	
ZOSDO/2.30 NM TO (CFLNN)		(CFLNN)	MAP	TF	FO	0.30	234.12	2.30	
(CFLNN)	MAP	413 MSL		CA			234.12		
413 MSL		CHANT		DF	FO	1.00			3000

**MISSED APPROACH**

**MAP:**

LNAV/VNAV: DA  
LNAV: (CFLNN)

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING LEFT TURN TO 3000 DIRECT CHANT.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT CAPIT

3. FAC: 234.12

FAF: ENEEE

DIST FAF TO MAP: 5.13

DIST FAF TO THLD: 5.13

4. MIN ALT: CAPIT 2900, ENEEE 1700, ZOSDO/2.30 NM TO (CFLNN) 800\*

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

401 HAT: 1.09

GS ANT:

6. MIN GP INCPT: 1700

GP ALT AT FAF : ENEEE 1700

OM:

MM:

IM:

7. GP ANGLE: 3.00

34:1: IS CLEAR

20:1: IS CLEAR

TCH: 55.0

8. MSA FROM: CFLNN 2900

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.  
CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -14°C OR ABOVE 54°C.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DPK AIRWAY RADIALS 221 CW 349.  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 6000.

ADDITIONAL FLIGHT DATA:

CHART 160 STACK 404040N/0734308W  
HOLD S, RT, 011.00 INBOUND.  
CHART FAS OBST: 119 ANTENNA 404030N/0734411W.  
CHART VDP AT 1.14 NM TO (CFLNN)\*  
\*LNAV ONLY.  
FAC CROSSES RWY C/L EXTENDED 3984 FT FROM THLD.  
CHART CIRCLING ICON.  
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 10.31 DEGREES.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV/VNAV DA	413	4000	401	413	4000	401	413	4000	401	413	4000	401			
LNAV MDA	440	2400	428	440	2400	428	440	4000	428	440	4000	428			
CIRCLING	640	1	627	640	1	627	680	1 3/4	667	680	2	667			

QUALITY  
6  
CHECKED

CHANGES - REASONS

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZNY, NY TRACON, JFK ATCT, AMGR

FLIGHT CHECKED BY

DANIEL KIRBY

Digitally signed by

JOHN BORDY

Jun 24, 2020

OFFICE

FICO

DATE

6/19/2020

DEVELOPED BY

HEIDI SNIDER

Digitally signed by

HEIDI SNIDER

Jun 01, 2020

OFFICE

AJV-A422

DATE

04/15/2020

APPROVED BY

MARLON ROBINSON

Digitally signed by

JOHN BORDY

Jun 24, 2020

OFFICE

AJV-A420

DATE

TITLE  
MANAGER

