

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (RNP) 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 ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
JFK	RNAV (RNP) Z RWY 31R	1B	NEW YORK	NY		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
13	13	RNAV (RNP) Z RWY 31R	1A	07/19/2018		
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
			ROUTINE	CANCEL		

**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>
-------------	-----------------	-----------	-----------------	-----------------	--------------	------------	---------------	-----------------	-----------------

**PROCEDURE CANCELED EFFECTIVE \_\_\_\_\_**

**MISSED APPROACH**

**MAP:**

**MISSED APPROACH INSTRUCTIONS:**

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2.						
3.	FAC:	DIST FAF TO MAP:		DIST FAF TO THLD:		
4.	MIN ALT:					
5.	DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:	
6.	MIN GP INCPT:	GP ALT AT FAF:			OM:	MM:
7.	GP ANGLE:	34:1:	20:1:	TCH:		IM:
8.	MSA FROM:					

**NOTES:**

**ADDITIONAL FLIGHT DATA:**

QUALITY  
10  
CHECKED

MINIMUMS:  
ALTERNATE: NA ☐

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
AUTHORIZATION REQUIRED															

CHANGES - REASONS

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZNY, NY APP CON, JFK ATCT, AMGR, NY DEPT OF AVIATION

FLIGHT CHECKED BY

OFFICE DATE

DEVELOPED BY  
JAMIE KUNKLER

Digitally signed by  
CASIMIR L TABAKA  
Apr 08, 2025

OFFICE DATE  
AJV-A432 02/28/2025

APPROVED BY  
CASIMIR L. TABAKA

Digitally signed by  
CASIMIR L TABAKA  
Apr 08, 2025

OFFICE DATE TITLE  
AJV-A432 MANAGER

