

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SKORR	SIX	SKORR6.SKORR	FIVE	12/29/2022	19 Mar 2026

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

TAKEOFF RWY 31L: CLIMB ON HEADING 313.76 TO 520, THEN LEFT TURN DIRECT TO CROSS SKORR AT OR ABOVE 2500 AND AT OR BELOW 210 KIAS, THEN ON ASSIGNED TRANSITION, MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TAKEOFF RWY 31R: CLIMB ON HEADING 313.77 TO 520, THEN LEFT TURN DIRECT TO CROSS SKORR AT OR ABOVE 2500 AND AT OR BELOW 210 KIAS, THEN ON ASSIGNED TRANSITION, MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT ATC CLIMB GRADIENT: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO TAXI: RWY 31L, 31R: 620 FT/NM TO 520 FT.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
YNKEE	SKORR6.YNKEE	SKORR	CESID	TRACK 169.21	3.68	2500	1300	CESID AT/ABOVE 2500
		CESID	YNKEE	TRACK 187.04	3.42	2500	1300	
RNGRR	SKORR6.RNGRR	SKORR	METSS	TRACK 239.49	2.82	2500	1400	METSS AT/ABOVE 2500
		METSS	RNGRR	TRACK 224.97	23.57	2500	1600	

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS REQUIRED.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

PROCEDURAL DATA NOTES:**TAKEOFF MINIMUMS:**

RWY 4L/R, 13L/R, 22L/R: NA - AIRPORT RESTRICTIONS.

RWY 31L, 31R: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 520.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:**MSA:**

JFK, 2900.

LOST COMMUNICATIONS PROCEDURES:

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SKORR	SIX	SKORR6.SKORR	FIVE	12/29/2022	19 Mar 2026

ADDITIONAL FLIGHT DATA:

AIRPORT MV: JFK 13W/2020.

DME/DME ASSESSMENT: SAT (RNP 2.0).

CHART: TOP ALTITUDE: 5000.

CHART: SPEED ICON MAXIMUM SPEED 210 KIAS AT SKORR.

CHART: SPEED ICON MAXIMUM SPEED 250 KIAS AT CESID.

CHART: SPEED ICON MAXIMUM SPEED 250 KIAS AT METSS.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
JFK	NEW YORK	NY

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, CPDLC

FIXES AND/OR NAVAIDS:**REMARKS:**

250 FT SHIP HEIGHT APPLIED PER FPT.

AVERAGE VEGETATION 100 FT OBTAINED FROM ACTIVE PROCEDURES.

TAKEOFF MINIMUMS RWY'S 4L/R, 13L/R, 22L/R NA DUE TO NOISE ABATEMENT.

WAIVER FOR RWY 31L, 31R CG 620 FT/NM TO 520 TO DECONFLICT TRAFFIC WITH LGA ARRIVALS TO RWY 4.

WAIVER FOR 31L ALTERNATE CONSTRUCTION OF OBSTACLE EVALUATION AREA FOR DF OUTSIDE WIND SPIRAL BOUNDARY.

WAIVER FOR VA-DF LEG ALTERNATE CONTRUCTION, WIND SPIRAL ROLL OUT POINT WITH INSUFFICIENT DISTANCE FROM DF, JFK RWY 31L.

CHART: DEPARTURE ROUTE DESCRIPTION FOR 31L/31R TOGETHER USING THE ROUNDED VALUES. UNROUNDED VALUES USED FOR DOCUMENTATION PURPOSES ONLY.

FLIGHT INSPECTED BY

JOHN KEARBY

Digitally signed by
CASIMIR L TABAKA

Dec 16, 2025

SIGNATURE**OFFICE**

AJF

DATE

12/10/2025

DEVELOPED BY

JOHN BRUNO

SIGNATURE*Digitally signed by*
JOHN F BRUNO
Sep 12, 2025**OFFICE**

AJV-A433

DATE

01/21/2025

APPROVED BY

ROBERT HAMILTON

Digitally signed by
CASIMIR L TABAKA
Dec 16, 2025**SIGNATURE****OFFICE**

AJV-A433

DATE**TITLE**

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒ **ALPA** ☒ **AOPA** ☐ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:**ZNY, N90, JFK ATCT, AMGR**CHANGES - REASONS:**

- DP ROUTE DESCRIPTION - RWY 31L CHANGED FROM "CLIMB ON HEADING 313.76 TO INTERCEPT COURSE 238.00 TO SKORR" TO "CLIMB ON HEADING 313.76 TO 520, THEN LEFT TURN DIRECT TO CROSS SKORR AT OR ABOVE 2500 AND AT OR BELOW 210 KIAS, THEN ON ASSIGNED TRANSITION, MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE." - ATC REQUEST, RWY 31L/R WILL BE CHARTED AS ONE SET OF INSTRUCTIONS AS DIRECTED BY THE STATEMENT IN REMARKS.

- DP ROUTE DESCRIPTION - RWY 31R CHANGED FROM "CLIMB ON HEADING 313.78 TO INTERCEPT COURSE 243.00 TO SKORR" TO "CLIMB ON HEADING 313.77 TO 520, THEN LEFT TURN DIRECT TO CROSS SKORR AT OR ABOVE 2500 AND AT OR BELOW 210 KIAS, THEN ON ASSIGNED TRANSITION, MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE." - ATC REQUEST, RWY 31L/R WILL BE CHARTED AS ONE SET OF INSTRUCTIONS AS DIRECTED BY THE STATEMENT IN REMARKS.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SKORR	SIX	SKORR6.SKORR	FIVE	12/29/2022	19 Mar 2026

- DP ROUTE DESCRIPTION - ADDED "ALL AIRCRAFT ATC CLIMB GRADIENT: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO TAXI: RWY 31L, 31R: 620 FT/NM TO 520 FT" - ATC REQUEST, WAIVER ON FILE.

- TRANSITION ROUTES - COURSE CHANGE FROM CESID TO YNKEE FROM 172.19 TO 187.04 - CESID RELOCATED.

- TRANSITION ROUTES - SKORR TO METSS COURSE AND DISTANCE CHANGED FROM "224.56 / 3.24" TO "226.29 / 2.86" - SKORR AND METSS RELOCATED.

- TRANSITION ROUTES - SKORR TO CESID COURSE AND DISTANCE CHANGED FROM "182.68 / 3.53" TO "169.21 / 3.67" - SKORR AND CESID RELOCATED.

- TRANSITION ROUTES - METSS TO RNGRR, MOCA CHANGED FROM 1700 TO 1600 - METSS RELOCATED, NEW EVALUATION.

- MOVED SKORR 5397.69 FT SE - ATC REQUEST.

- MOVED CESID 1.40NM SE - ATC REQUEST.

- MOVED METSS 242 FT SW - TO RECTIFY LEG LENGTH CRITERIA FAILURE.

- PROCEDURAL DATA NOTES - DELETED NOTE, DEPARTING RWY 31L REQUIRES EXPEDITIOUS INTERCEPT OF OUTBOUND COURSE 238 DEGREES TO SKORR - ATC REQUEST.

- ADDITIONAL FLIGHT DATA - REMOVED DEPICTION AND SYMBOL, ASSOCIATED RADIALS AND V1 SYMBOL FOR BOS, ACK, PUT, HFD, BDR, DPK, LGA, SAX, JFK, ARD, CRI, SBJ - ATC REQUEST.

- FIXES AND/OR NAVAIDS - DELETED DEPICTION FROM CHART "ALLEX, BAYYS, BETTE, BRADD, COATE, DIXIE, DOVEY, EBONY, GAYEL, GREKI, HAAYS, HAPIE, JOBOC, JUDDS, KANNI, LANNA, MARTN, MERIT, NEION, QUBIS, SHIPP, TAFFY, TOPPS, TUSKY, VITOL, WAVEY, WHALE, WHITE, WITCH, YAHOO, RBV VORTAC, CRI VOR/DME R-223 SOUTH OF RNGRR FOR 8 MILES - NO LONGER NEEDED PER ATC.

- ADDITIONAL FLIGHT DATA - CHANGED FORMAT FROM "REFERENCE MAG VAR: KJFK 13W, EPOCH YR: 2020" TO "AIRPORT MV: JFK 13W/2020" - IAW 8260.46K .

- ADDITIONAL FLIGHT DATA - ADDED CHART TOP ALTITUDE: 5000 - IAW 8260.46K.

- ADDITIONAL FLIGHT DATA - ADDED CHART: SPEED ICON MAXIMUM SPEED 210 KIAS AT SKORR, MAXIMUM SPEED 250 KIAS AT CESID AND MAXIMUM SPEED 250 KIAS AT METSS - ATC REQUEST AND IAW 8260.46K 2-1-5.

- REMARKS - ADDED "250 FT SHIP HEIGHT APPLIED PER FPT" AND "AVERAGE VEGETATION 100 FT OBTAINED FROM ACTIVE PROCEDURES" - IAW 8260.46K.

- REMARKS - REMOVED ABBREVIATED AMENDMENT, DOES NOT MEET PERIODIC REVIEW REQUIREMENTS, CLIMB GRADIENT OF 500 FT PER NM TO 3000 PER PBN REQUEST - NO LONGER REQUIRED.

- REMARKS - ADDED "TAKEOFF MINIMUMS RWY'S 4L/R, 13L/R, 22L/R NA DUE TO NOISE ABATEMENT, WAIVER FOR RWY 31L, 31R CG 620 FT/NM TO 520 TO DECONFLICT TRAFFIC WITH LGA ARRIVALS TO RWY 4, WAIVER FOR 31L ALTERNATE CONSTRUCTION OF OBSTACLE EVALUATION AREA FOR DF OUTSIDE WIND SPIRAL BOUNDARY, WAIVER FOR VA-DF LEG ALTERNATE CONSTRUCTION, WIND SPIRAL ROLL OUT POINT WITH INSUFFICIENT DISTANCE FROM DF, JFK RWY 31L, CHART: DEPARTURE ROUTE DESCRIPTION FOR 31L/31R TOGETHER USING THE ROUNDED VALUES. UNROUNDED VALUES USED FOR DOCUMENTATION PURPOSES ONLY" - TO CLARIFY PROCEDURE DEVELOPMENT.

- ADDED MSA - JFK, 2900 - IAW 8260.46K 3-1-2 C.

- TAKE OFF MINIMUMS - CHANGED FROM "RWYS 4L, 4R, 13L, 13R, 22L, 22R: NA - NOISE ABATEMENT" TO "RWY 4L/R, 13L/R, 22L/R: NA - AIRPORT RESTRICTIONS - IAW 8260.46K, AFS GUIDANCE.

- TAKE OFF MINIMUMS - CHANGED FROM "STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 3000" TO "STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 520" - ATC OPERATIONAL REQUIREMENT TO DECONFLICT FROM LGA TRAFFIC AND NOISE ABATEMENT.

- PROCEDURAL DATA NOTES - REMOVED ALL PROCEDURAL DATA NOTES - NO LONGER NEEDED PER FPT/ATC.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME					NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
SKORR					SIX		SKORR6.SKORR		FIVE	12/29/2022	19 Mar 2026
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE		SPEED		REMARKS
RW31L (AER)*	403757.28N/0734654.79W*	N	-	-	-	-					*DISPL THLD (3264 FT)
520 MSL	-	-	-	VA	300.76	-	AT/ABOVE 520				CG 620 FT/NM UNTIL 520 FT
SKORR	403547.01N/0735321.84W	Y	FB	DF	-	-	AT/ABOVE 2500		AT/BELOW 210K		LEFT TURN
RW31R (AER)*	403842.60N/0734544.83W*	N	-	-	-	-					*DISPL THLD (1027 FT)
520 MSL	-	-	-	VA	300.77	-	AT/ABOVE 520				CG 620 FT/NM UNTIL 520 FT
SKORR	403547.01N/0735321.84W	Y	FB	DF	-	-	AT/ABOVE 2500		AT/BELOW 210K		LEFT TURN
SKORR	403547.01N/0735321.84W	Y	-	IF	-	-					SKORR6.YNKEE
CESID	403224.84N/0735125.04W	Y	FB	TF	156.21	3.68	AT/ABOVE 2500		AT/BELOW 250K		
YNKEE	402900.90N/0735057.18W	Y	FB	TF	174.04	3.42					
SKORR	403547.01N/0735321.84W	Y	-	IF	-	-					SKORR6.RNGRR
METSS	403348.24N/0735604.71W	Y	FB	TF	226.49	2.82	AT/ABOVE 2500		AT/BELOW 250K		
RNGRR	401348.59N/0741220.69W	Y	FB	TF	211.97	23.57					

