

**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SUPERSEDED NUMBER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>
TETERBORO	FOUR	TEB4.TEB	THREE	11/05/2020	7 OCT 2021

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

This is a corrected copy of the procedure published in NFDD 140.
** See page 3 for details. **

DP ROUTE DESCRIPTION:

TAKEOFF RWY 1: CLIMBING RIGHT TURN HEADING 040.00 TO TEB 2.3 DME, THEN TURN LEFT HEADING 280.00, MAINTAIN 2000, THENCE...

TAKEOFF RWY 6: CLIMBING LEFT TURN HEADING 040.00 TO TEB 2.3 DME, THEN TURN LEFT HEADING 280.00, MAINTAIN 2000, THENCE...

TAKEOFF RWY 19: CLIMB ON HEADING 195.20 TO 900, THEN CLIMBING RIGHT TURN TO 2000 HEADING 280.00, MAINTAIN 2000 (DO NOT CLIMB ABOVE 2000), THENCE...

TAKEOFF RWY 24: CLIMB ON HEADING 240.16 TO 1500 (DO NOT CLIMB ABOVE 1500), THEN TURN RIGHT HEADING 280.00, CROSS TEB 4.5 DME AT 1500 (NON-DME AIRCRAFT CROSS COL R-011 AT 1500), THEN CLIMB AND MAINTAIN 2000, THENCE...

... AS PER NOTES OR VIA VECTOR TO ASSIGNED ROUTE/FIX. EXPECT CLEARANCE TO FILED ALTITUDE/FLIGHT LEVEL TEN MINUTES AFTER DEPARTURE.

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>
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PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: DME REQUIRED FOR TAKEOFF RWY 1, 6.

NOTE: BAYYS DEPARTURES EXPECT VECTORS TO BDR/BDR R-054.

NOTE: BIGGY DEPARTURES EXPECT VECTORS TO SBJ/SBJ R-237.

NOTE: BREZY DEPARTURES EXPECT VECTORS TO IGN R-217 TO BREZY.

NOTE: COATE DEPARTURES EXPECT VECTORS TO SAX/SAX R-311.

NOTE: ELIOT DEPARTURES EXPECT VECTORS TO SAX R-252. ELIOT AUTHORIZED FOR ALL AIRCRAFT TYPES BUT RESTRICTED TO A FINAL ALTITUDE OF 14000 TO 16000.

NOTE: GAYEL DEPARTURES EXPECT VECTORS TO DPK R-320.

NOTE: HAAYS DEPARTURES EXPECT VECTORS TO HUO.

NOTE: LANNA DEPARTURES EXPECT VECTORS TO SBJ/SBJ R-274.

NOTE: MERIT DEPARTURES EXPECT VECTORS TO LGA R-055.

NOTE: NEION DEPARTURES EXPECT VECTORS TO LGA R-322.

NOTE: NEWEL DEPARTURES EXPECT VECTORS TO SAX R-264. NEWEL AUTHORIZED ONLY FOR JET AIRCRAFT REQUESTING A FINAL ALTITUDE OF FL 180 AND ABOVE.

NOTE: PARKE DEPARTURES EXPECT VECTORS TO BWZ R-250.

NOTE: WAVEY DEPARTURES EXPECT VECTORS TO JFK/JFK R-156.

NOTE: WHITE/DIXIE DEPARTURES EXPECT VECTORS TO COL R-350 OR ELVAE/COL . . . THENCE WHITE ON COL R-204 OR DIXIE ON COL R-192.

NOTE: ZIMMZ DEPARTURES EXPECT VECTORS TO SAX R-250. ZIMMZ AUTHORIZED FOR ALL AIRCRAFT TYPES BUT RESTRICTED TO FINAL ALTITUDE OF FL 180 AND ABOVE.

CHART NOTE: GPS REQUIRED FOR GREKI DEPARTURES.

TAKEOFF MINIMUMS:

RWY 1, 6, STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1500.

RWY 19, 600-2 ¼ OR STANDARD WITH MINIMUM CLIMB OF 352 FT PER NM TO 700.

RWY 24, 400-1 ¾ OR STANDARD WITH MINIMUM CLIMB OF 463 FT PER NM TO 1500.

TAKEOFF OBSTACLES NOTES:

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

QUALITY
18
CHECKED

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CONTROLLING OBSTACLES:**RWY 1:** 224 FT MSL BLDG 405227.36N/0740347.72W.**RWY 6:** 240 FT MSL STACK 405210.00N/0740200.00W.**RWY 19:** 510 FT MSL TOWER 404827.00N/0740407.00W (CG/CEILING), 508 FT MSL ANTENNA 404825.15N/0740413.24W (VISIBILITY).**RWY 24:** 309 FT MSL TREE 405027.35N/0740521.10W (CG/CEILING), 217 FT MSL TREE 405011.81N/0740546.67W (VISIBILITY).**OBSTACLES MANDATING ROUTE DEVELOPMENT:****RWY 1, 6:** 694 FT MSL TOWER, 405250.00N/0740409.00W.**RWY 19:** 675 FT MSL TOWER 404754.36N/0740521.51W. 1806 FT MSL BLDG 404246.75N/0740047.27W.**RWY 24:** 1806 FT MSL BLDG 404246.75N/0740047.27W.**LOST COMMUNICATIONS PROCEDURES:****ADDITIONAL FLIGHT DATA:****CHART:** LGA R-055 TO MERIT, LGA R-322 TO NEION, DPK R-320 TO GAYEL, SAX R-252 TO ELIOT, SAX R-250 TO ZIMMZ, SAX R-264 TO NEWEL, SAX R-311 TO COATE, BWZ R-250 TO PARKE, JFK R-156 TO WAVEY, IGN R-217 TO BREZY, BDR R-054 TO BAYYS, COL R-350 TO ELVAE, COL R-192 TO DIXIE, COL R-204 TO WHITE, SBJ R-237 TO BIGGY, SBJ R-274 TO LANNA.

CHART: TOP ALTITUDE: 2000.

REFERENCE MAG VAR: KTEB 12W EPOCH YR: 1980.

CHART: LAT/LONGS AT EACH FACILITY AND FIX.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
TETERBORO	KTEB	TETERBORO	NJ

COMMUNICATIONS:

ATIS, CLEARANCE DEL, GROUND CONTROL, TOWER, NY DEP CON, CPDLC.

FIXES AND/OR NAVAIDS:

BDR VOR/DME, BWZ VOR/DME, COL VOR/DME, DPK VOR/DME, HUO VOR/DME, IGN VOR/DME, JFK VOR/DME, LGA VOR/DME, SAX VORTAC, SBJ VOR/DME, STW VOR/DME, TEB VOR/DME, BAYYS, BIGGY, BREZY, COATE, DIXIE, ELIOT, ELVAE, GAYEL, GREKI, HAAYS, LANNA, MERIT, NEION, NEWEL, PARKE, WAVEY, WHITE, ZIMMZ.

REMARKS:

RWY 24 OBSTACLE CLIMB GRADIENT COMPUTES TO 444 FT PER NM TO 500. RETAINED PUBLISHED VALUE OF 463 FT PER NM TO 1500.

ABBREVIATED AMENDMENT.

ATC REQUESTED TO RETAIN FIX GREKI, ADDED CHART NOTE: GPS REQUIRED FOR GREKI DEPARTURES.

FLIGHT INSPECTED BY**OFFICE****DATE**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020 SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

DEVELOPED BY*Digitally signed by**Digitally signed by***DONALD H LANIER****OFFICE****DATE**

LIAM DONAHUE

DONALD H LANIER

Jul 20, 2021

Jul 20, 2021

AJV-A431

06/03/2021

APPROVED BY*Digitally signed by***OFFICE****DATE****TITLE**

LONNIE EVERHART

DONALD H LANIER

Jul 20, 2021

AJV-A430

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
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COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZNY, N90, TEB ATCT, AMGR.

CHANGES - REASONS:

1. CHANGED GAYEL DEPARTURES NOTE TO "GAYEL DEPARTURES EXPECT VECTORS TO DPK R-320." - IDENTIFY WHICH NAVAID R-320 PERTAINS TO.
2. ADDED PROCEDURAL DATE NOTE "GPS REQUIRED FOR GREKI DEPARTURES" - ATC OPERATIONAL REQUIREMENTS AND CMK VOR RESTRICTIONS.
3. ADDED CHARTING INSTRUCTION TO ADDITIONAL FLIGHT DATA "CHART: LAT/LONGS AT EACH FACILITY AND FIX" - ATC REQUEST.
4. RESTORED GREKI TO FIXES AND/OR NAVAIDS. - GREKI REMOVED IN TETERBORO THREE DEPARTURE IN ERROR.
5. ADDED REMARK: ATC REQUESTED TO RETAIN FIX GREKI, ADDED CHART NOTE: GPS REQUIRED FOR GREKI DEPARTURES.- ADD CLARITY FOR FUTURE SPECIALISTS.
6. ADDED "OBSTACLE" TO RWY 24 CLIMB GRADIENT NOTE IN REMARKS SECTION. - CLARIFY THAT THIS IS AN OBSTACLE CLIMB GRADIENT.

07/20/2021: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/08/2021.

1. BRD R-054 CHANGED TO BDR R-054 IN ADDITIONAL FLIGHT DATA.

QUALITY
18
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