

**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SUPERSEDED NUMBER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>
BLUE DEVIL	SEVEN	BLUUE7.RDU	SIX	02/28/2019	26 MAR 2020

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
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DP ROUTE DESCRIPTION:

DEPARTING RALEIGH-DURHAM INTL:

TAKEOFF RWY 5L, 5R: CLIMB ON HEADING 054.14 THENCE...

TAKEOFF RWY 14: CLIMB ON HEADING 144.15 TO 1400. THENCE...

TAKEOFF RWY 23L: CLIMB ON HEADING 234.15 TO 1900. THENCE...

TAKEOFF RWY 23R: CLIMB ON HEADING 234.16 TO 1800. THENCE...

TAKEOFF RWY 32: CLIMB ON HEADING 324.15. THENCE...

DEPARTING RALEIGH RGNL AT PERSON COUNTY:

TAKEOFF RWY 6: CLIMB ON HEADING 060.11. THENCE...

TAKEOFF RWY 24: CLIMB ON HEADING 240.12. THENCE...

...OR AS ASSIGNED FOR VECTORS TO ASSIGNED TRANSITION. 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>
DANVILLE	BLUUE7.DAN	RDU VORTAC	JAYRR	295.00 (RDU R-295)	30.00	3000		
		JAYRR	DAN VOR	009.25 (DAN R-189)	33.59	3000		
GREENSBORO	BLUUE7.GSO	RDU VORTAC	JAYRR	295.00 (RDU R-295)	30.00	3000		
		JAYRR	GSO VORTAC	277.11 (GSO R-097)	29.31	3000		

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: TURBOJETS NOT AUTHORIZED.

TAKEOFF MINIMUMS:**RALEIGH-DURHAM INTL:****RWY 5L, 5R, 14, 23L, 23R:** STANDARD.**RWY 32:** 300-1.**RALEIGH RGNL AT PERSON COUNTY:****RWY 6, 24:** STANDARD.**TAKEOFF OBSTACLES NOTES:**

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

CONTROLLING OBSTACLES:**RALEIGH-DURHAM INTL:****RWY 5L:** 547 FT MSL TANK 355354.92N/0784552.54W.

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BLUE DEVIL	SEVEN	BLUUE7.RDU	SIX	02/28/2019	26 MAR 2020

RWY 5R: 469 FT MSL TREE 355249.37N/0784626.56W.

RWY 14: 2049 FT MSL TOWER 354251.00N/0784903.00W.

RWY 23L: 2049 FT MSL TOWER 354251.00N/0784903.00W.

RWY 23R: 2049 FT MSL TOWER 354251.00N/0784903.00W.

RWY 32: 660 FT MSL CONTROL TOWER 355251.94N/0784708.71W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: ALL RALEIGH-DURHAM INTL RWYS.

REFERENCE MAG VAR: KRDU 9W EPOCH YR: 2020.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
RALEIGH-DURHAM INTL	KRDU	RALEIGH/DURHAM	NC
RALEIGH RGNL AT PERSON COUNTY	KTDF	ROXBORO	NC

COMMUNICATIONS:

ASOS, CLEARANCE DELIVERY, DEPARTURE CONTROL

FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT

FLIGHT INSPECTED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-333) MEMO, OCTOBER 3, 2018,
SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

Digitally signed by

DONALD H LANIER

Nov 27, 2019

OFFICE

DATE

DEVELOPED BY

DONALD LANIER (ROSALYN REOLA)

Digitally signed by

DONALD H LANIER

Nov 27, 2019

OFFICE

DATE

AJV-A431

10/16/2019

APPROVED BY

GEORGE DAVIS

Digitally signed by

DONALD H LANIER

Nov 27, 2019

OFFICE

DATE

AJV-A430

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDC, RDU APP CON, AIRPORT MANAGER

CHANGES - REASONS:

1. AIRPORT NAME CHANGE FROM "PERSON COUNTY" TO "RALEIGH RGNL AT PERSON COUNTY" - AIRPORT/FPT REQUEST.
2. CONTROLLING OBSTACLES FOR KTDF DELETED - STANDARD MINIMUMS WITH NO 40:1 OCS PENETRATIONS.

QUALITY
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CHECKED