

**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SUPERSEDED NUMBER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>
BEXGO	FIVE	BEXGO5.BEXGO	FOUR	02/25/2021	2 DEC 2021
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
☐	☐	☒	☐	☐	☒

DP ROUTE DESCRIPTION:

TAKEOFF RWYS 5L/R, 14, 23L/R, 32: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CROSS AIMHI AT OR ABOVE 2500, THENCE...

...ON TRACK 045.93 TO BEXGO. TURBOJETS MAINTAIN 6000, PROPELLERS MAINTAIN ALTITUDE ASSIGNED BY ATC. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 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>
BOUSY	BEXGO5.BOUSY	BEXGO	BOUSY	TRACK 046.23	23.95	5000		

PROCEDURAL DATA NOTES:

NOTE: IF UNABLE TO ACCEPT CLIMB RATE, ADVISE ATC ON INITIAL CONTACT.

NOTE: RNAV 1.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RADAR REQUIRED.

TAKEOFF MINIMUMS:

RWY 5L/R: STANDARD.

RWY 14: STANDARD WITH MINIMUM CLIMB OF 310 FT PER NM TO 1000.

RWY 23L: STANDARD WITH MINIMUM CLIMB OF 250 FT PER NM TO 2300.

RWY 23R: STANDARD WITH MINIMUM CLIMB OF 240 FT PER NM TO 2100.

RWY 32: 300-1.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 14: 578 FT MSL TREE 355132.06N/0784557.97W.

RWY 23L, 23R: 2048 FT MSL TOWER (37-001064) 354251.00N/0784903.00W.

RWY 32: 659 FT MSL CTRL TOWER 355251.83N/0784708.56W.

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

CHART: TOP ALTITUDE: (JETS) 6000/(PROPS) ASSIGNED BY ATC.

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

DME/DME ASSESSMENT: SAT (RNP 2.0).

CHART MINIMUM CROSSING ALTITUDE AT AIMHI 2500.



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BEXGO	FIVE	BEXGO5.BEXGO	FOUR	02/25/2021	2 DEC 2021

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
RALEIGH-DURHAM INTL	RDU	RALEIGH/DURHAM	NC

COMMUNICATIONS:

ATIS, CLEARANCE DELIVERY, GROUND CONTROL, TOWER, DEPARTURE CONTROL, CPDLC.

FIXES AND/OR NAVAIDS:REMARKS:

THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1F AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.
APPROVAL LETTER ON FILE AUTHORIZING RWY 32 TAKEOFF MINIMUMS OF 300-1. THE 660 MSL CONTROL TOWER REQUIRES A CLIMB GRADIENT OF 813 FT PER NM WHICH WAS DISAPPROVED BY AFS.

FLIGHT INSPECTED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020

SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

Digitally signed by

DONALD H LANIER

Jul 15, 2021

OFFICEDATE

DEVELOPED BY *Digitally signed by*

ERIC N SUSKI

ERIC N SUSKI

Jul 13, 2021

OFFICEDATE

AJV-433

06/30/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

Jul 15, 2021

OFFICEDATE

AJV-A430

12/02/2021

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒

ALPA ☒

AOPA ☒

APA ☒

HAI ☐

NBAA ☒

OTHER: ZDC, RDU ATCT, RDU APP CON, RDU AMGR.

CHANGES - REASONS:

1. DP ROUTE DESCRIPTION: COMMA AFTER BEXGO CHANGED TO PERIOD AND ALTITUDE INFORMATION MOVED TO SEPARATE SENTENCE - AVOID AIRCREW MISUNDERSTANDING



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

<u>DP NAME</u>		<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
BEXGO		FIVE		BEXGO5.BEXGO		FOUR		02/25/2021	2 DEC 2021
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
AIMHI	361626.40N/0782445.91W	Y	FB	IF	-	-	AT/ABOVE 2500		
BEXGO	363000.10N/0781207.71W	Y	FB	TF	036.93	16.96			
BEXGO	363000.10N/0781207.71W	Y	-	IF	-	-		BEXGO5.BOUSY	
BOUSY	364904.41N/0775405.08W	Y	FB	TF	037.23	23.95			

QUALITY
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CHECKED