

**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SUPERSEDED NUMBER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	FOUR	BEXGO4.BEXGO	THREE	05/24/2018	

<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 checked="" type="checkbox"/>

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	BEXGO4.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 05L/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

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
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<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	FOUR	BEXGO4.BEXGO	THREE	05/24/2018	
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

THOMAS CONKLIN

Digitally signed by
WARDELL HENNING
Mar 11, 2020

OFFICE
FICO
DATE
3/3/2020

DEVELOPED BY

ANTHONY KACZKA

Digitally signed by
WARDELL HENNING
Mar 11, 2020

OFFICE
AJV - A432
DATE
12/16/2019

APPROVED BY

LONNIE EVERHART

Digitally signed by
WARDELL HENNING
Mar 11, 2020

OFFICE
AJV - A430
DATE
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. LVL VORTAC REPLACED WITH BOUSY, TRANSITION RENAMED BOUSY - VOR MON.
2. DEPARTURE ROUTE DESCRIPTION REVISED - IAW 8260.46G, AND ATC REQUEST
3. PNA REMOVED - NO LONGER APPLICABLE.
4. JET TOP ALTITUDE CHANGED FROM 7000 TO 6000 - FACILITATE RNP APPROACHES.
5. NOTE REGARDING TRANSPONDER CODE ASSIGNMENT DELETED - REDUCE CHART CLUTTER.
6. MCA OF 2500 ADDED AT AIMHI - IAW 8260.46G, APPENDIX E.
7. MEA ON PROCEDURE LOWERED FROM 12000 FT TO 5000 FT - ACCOMMODATE MCA.
8. MOCAS REMOVED - REDUCE CLUTTER.
9. TOP ALTITUDE FOR PROPS CHANGED FROM 2000 TO ASSIGNED BY ATC - ACCOMMODATE MCA.
10. ADDED COMMENT REGARDING RWY 32 CEILING AND VISIBILITY MINIMUMS - ODP LETTER OF APPROVAL.

QUALITY
3
CHECKED

**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		FOUR		BEXGO4.BEXGO		THREE		05/24/2018	
<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				BEXGO4.BOUSY	
BOUSY	364904.41N/0775405.08W	Y	FB	TF	037.23	23.95			

