

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> RALEIGH-DURHAM INTL	<u>AIRPORT ID</u> KRDU	<u>PROCEDURE NAME</u> VOR RWY 5R	<u>ORIGINAL/AMENDMENT</u> 13F	<u>CITY</u> RALEIGH/DURHAM	<u>STATE</u> NC
<u>AIRPORT ELEVATION</u> 435	<u>TDZE</u> 420	<u>SUPERSEDED</u> VOR RWY 5R	<u>ORIGINAL/AMENDMENT</u> 13E	<u>DATED</u> 05/24/2018	<u>MAG VAR</u> 9W
<u>FACILITY</u> RDU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>

MISSED APPROACH

MAP:

RDU VORTAC

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2600 ON RDU VORTAC R-092 TO ZEBUL INT/RDU 19.6 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R **SIDE OF COURSE** 240.00 **OUTBOUND** 2000 **FT WITHIN** 10 **MILES OF** RDU VORTAC (IAF)

2.

3. **FAC:** 060.00 **FAF:** **DIST FAF TO MAP:** **DIST FAF TO THLD:**

4. **MIN ALT:**

8. **MSA FROM:** RDU VORTAC 3400

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: FOR INOP ALS, INCREASE S-5R CAT C/D VISIBILITY TO 1 3/8 SM.



ADDITIONAL FLIGHT DATA:
CHART CIRCLING ICON
CHART VDP AT 2.35 DME
DISTANCE VDP TO THLD 1.52 NM
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
HOLD E, RT, 271.91 INBOUND

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/2

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-05R	940	2400	520	940	2400	520	940	5500	520	940	5500	520			
CIRCLING	980	1	545	980	1	545	1040	1 3/4	605	1180	2 1/2	745			

CHANGES - REASONS
1. MISSED APPROACH INSTRUCTIONS CHANGED FROM "CLIMBING RIGHT TURN TO 2500 ON RDU VORTAC R-092 TO ZEBUL INT/RDU 19.6 DME AND HOLD." TO READ "CLIMBING RIGHT TURN TO 2600 ON RDU VORTAC R-092 TO ZEBUL INT/RDU 19.6 DME AND HOLD." - INCORPORATED NOTAM IFDC 9/8313 TO CORRECT MISSED APPROACH ALTITUDE TO 2600.
2. CHANGED NOTE, FOR INOP ALS, INCREASE S-5R CAT C/D VISIBILITY TO 1 3/8 MILES TO, FOR INOP ALS, INCREASE S-5R CAT C/D VISIBILITY TO 1 3/8 SM. - CHANGED FROM MILES TO SM.

COORDINATED WITH:
A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ **OTHER:** RDU ATCT, ZDC, RDU APP CON, AMGR

FLIGHT CHECKED BY PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED	OFFICE DATE
DEVELOPED BY DONALD H. LANIER (MATTHEW FULKS) <i>Digitally signed by</i> DONALD H LANIER Apr 22, 2019	OFFICE AJV-A431 DATE 03/01/2019
APPROVED BY LONNIE EVERHART <i>Digitally signed by</i> DONALD H LANIER Apr 22, 2019	OFFICE AJV-A430 DATE TITLE MANAGER

