

RADIO FIX AND HOLDING DATA RECORD

NAME: BEXGO

STATE: NC

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 363000.10N/0781207.71W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

| FAC | NAME | IDENT | TYPE | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC NM | FAC FEET | MRA | MAA |
|-----|----------------|-------|--------|-------|---------|----------|-------|------------------|----------|------|-------|
| 1 | RALEIGH/DURHAM | RDU | VORTAC | H | 045.73 | 036.73 | 47.01 | 47.01 | | 8000 | 17500 |
| 2 | TAR RIVER | TYI | VORTAC | L | 327.49 | 322.49 | | 39.60 | | 8000 | 17500 |

EXPANDED SERVICE VOLUME (ESV):

| FAC IDENT | FAC TYPE | RADIAL/BEARING | DISTANCE | MIN ALTITUDE | MAX ALTITUDE |
|-----------|----------|----------------|----------|--------------|--------------|
| RDU | VORTAC | R-046 | 48 | 8000 | 15000 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|--------------|------|-----|---------------|----------------|---------|
| DP | BEXGO (RNAV) | | | KRDU | RALEIGH/DURHAM | NC (US) |
| EN ROUTE | V-155 | 1, 2 | | | | (US) |

REQUIRED CHARTING: DP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 08/15/2019

REASON FOR REVISION:

DELETED FAC 1 LVL VORTAC AND ADDED RDU VORTAC AS FAC 1- LVL VTAC UNUSABLE.
ADDED ESV FOR RDU VORTAC.
CHANGED MRA FOR TAR RIVER (TYI) VORTAC FROM 9000 TO 8000.

05/28/19: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/05/18.

1. MRA FOR RDU AND TYI, AND ESV MIN ALT CHANGED FROM 4000 TO 8000 BASED ON AIRWAY MEA AND FLIGHT CHECK RESULTS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-5432

NAME: HERMAN ROGERS

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

Digitally signed by
SIGNATURE: **WARDELL HENNING**

Jun 04, 2019

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY
3
CHECKED