

RADIO FIX AND HOLDING DATA RECORD

NAME: AORTA

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 315841.82N/0815734.69W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX USE:
USE TYPE
STAR

USE TITLE
MALNR (RNAV)

FAC PAT

AIRPORT IDENT
KRDU

CITY
RALEIGH/DURHAM

STATE
NC (US)

REQUIRED CHARTING: STAR, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/17/2017

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5422

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by
JOHNNIE BAKER

Aug 03, 2017

DISTRIBUTION:

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

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BUZZY STATE: NC COUNTRY: US ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 353019.14N/0792308.68W TYPE: WP, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	SANDHILLS	SDZ	VORTAC	L	032.69	029.69	20.00	20.00	3000	17500
2	RALEIGH/DURHAM	RDU	VORTAC	H	237.41	233.41	36.75	36.75	3000	17500

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SW	SDZ	VORTAC	033.00	033.00	R	1	6000 14000	8 10
2	SW	WP	WP	242.40	062.40	R	10	4000 17500	15 17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	210	TOWER (37-001596)	351958.00N/0792426.00W	925	5D
2	230	TOWER (37-003185)	351720.36N/0793834.53W	975	5D

HOLDING RESTRICTIONS:

PAT 1 CHART 210K ICON
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
10 NM HOLDING LEG FOR PAT 2 REQUESTED BY ATC.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	ZDC COORDINATION FIX	1				(US)
STAR	BUZZY	1, 2	1	KIGX	CHAPEL HILL	NC (US)
STAR	BUZZY	1, 2	1	KHNZ	OXFORD	NC (US)
STAR	BUZZY	1, 2	1	KRDU	RALEIGH/DURHAM	NC (US)
STAR	MALNR (RNAV)		2	KRDU	RALEIGH/DURHAM	NC (US)
STAR	BUZZY	1, 2	1	KTDF	ROXBORO	NC (US)
STAR	BUZZY	1, 2	1	KTTA	SANFORD	NC (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

1. HOLD PAT 2 CRS INBOUND CHANGED FROM 060.40 TO 062.40 (RETAINS SAME GROUND TRACK).

DEVELOPED BY: DATE: 08/02/2017 OFFICE: AJV-5443 NAME: DAN POWELL

APPROVED BY: DATE: OFFICE: AJV-5440 NAME: MARLON ROBINSON

SIGNATURE: Digitally signed by
JOHNNIE BAKER

DISTRIBUTION: NFDC
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