

RADIO FIX AND HOLDING DATA RECORD

NAME: TIMMY STATE: AL COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 324801.37N/0853241.09W 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	MRA	MAA
1	LAGRANGE	LGC	VORTAC	H	228.03	229.03	22.68	22.68	2500	45000
2	COLUMBUS	CSG	VORTAC	L	291.70	292.70		28.90	2500	29000
3	MONTGOMERY	MGM	VORTAC	H	045.43	048.43	52.39	52.39	10000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CSG	VORTAC	R-292	29	18600	29000
MGM	VORTAC	R-045	53	3000	14800

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

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	LGC	VORTAC	228.03	048.03	R	1	10000 45000	11 31

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (01-000983)	324529.00N/0852822.00W	1840	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

LAGRANGE (FAC 1) AND COLUMBUS (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V222	1, 2				(US)
STAR	LA GRANGE	1, 2, 3	1	KATL	ATLANTA	GA (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13 DATE OF REVISION: 04/22/2021

REASON FOR REVISION:

UPDATED FAC 3 MRA FROM 3000 TO 10000.
 DELETED FAC 3 FROM V222 FIX USE.
 DELETED REMARKS DO NOT CHART MGM DME AT TIMMY ON ENROUTE LOW.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A412 NAME: JOHN HAZELTON

APPROVED BY: DATE: OFFICE: AJV-A410 NAME: JULIE MORGAN

SIGNATURE: Digitally signed by
 MARK D ADAMS

DISTRIBUTION: NFDC
 FPO: ATL
 ARTCC: ZTL
 ATC FACILITY: ATL APP CON
 OTHER:

Jan 07, 2021



RADIO FIX AND HOLDING DATA RECORD

NAME: YARBE STATE: AL COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 324244.80N/0853949.27W TYPE: 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	MRA	MAA
1	LAGRANGE	LGC	VORTAC	H	228.03	229.03	30.67	30.67	2500	45000
2	TUSKEGEE	TGE	VOR/DME	L	359.20	001.20		13.63	2500	31000
3	MONTGOMERY	MGM	VORTAC	H	045.43	048.43	44.39	44.39	10000	45000
4	MERIDIAN	MEI	VORTAC	H	077.00	082.00	160.53	160.53	26000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
TGE	VOR/DME	R-359	14	18400	31000
MGM	VORTAC	R-045	45	2500	14800
MEI	VORTAC	R-077	161	26000	45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAGRANGE (FAC 1) AND TUSKEGEE (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V222	1, 2, 4				(US)
STAR	LA GRANGE	1, 2, 3, 4		KATL	ATLANTA	GA (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 DATE OF REVISION: 04/22/2021

REASON FOR REVISION:

UPDATED FAC 3 MRA FROM 2500 TO 10000.
 DELETED DO NOT CHART MGM DME ON ENROUTE LOW FROM REMARKS.
 DELETED V222 FROM FAC 3 FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A412 NAME: JOHN HAZELTON
 APPROVED BY: DATE: OFFICE: AJV-A410 NAME: JULIE MORGAN

SIGNATURE: *Digitally signed by*
MARK D ADAMS

DISTRIBUTION: NFDC Jan 07, 2021
 FPO: ATL
 ARTCC: ZTL
 ATC FACILITY: ATL APP CON
 OTHER:

QUALITY
24
CHECKED