

RADIO FIX AND HOLDING DATA RECORD

NAME: ALMA VORTAC **STATE:** GA **COUNTRY:** US **ICAO REGION CODE:** K7
LATITUDE/LONGITUDE: 313211.60N/0823029.12W **TYPE:**

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	ALMA	AMG	VORTAC	H						45000

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	230	TOWER (13-001468)	314711.00N/0822702.00W	1263	5D

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 10,000.
 (NAVAID RESTRICTION PROHIBITS USE BELOW 10,000 FT)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAGVAR: 0E (1965).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ARNEY (RNAV)			KJAX	JACKSONVILLE	FL (US)
DP	JACKSONVILLE			KJAX	JACKSONVILLE	FL (US)
DP	SRKUS (RNAV)			KSRQ	SARASOTA/BRADENTON	FL (US)
DP	BAYPO (RNAV)			KTPA	TAMPA	FL (US)
DP	SRKUS (RNAV)			KVNC	VENICE	FL (US)
DP	JUNPR (RNAV)			KAGS	AUGUSTA	GA (US)
DP	JUNPR (RNAV)			KAIK	AIKEN	SC (US)
EN ROUTE	J45					(US)
EN ROUTE	J46					(US)
EN ROUTE	J85					(US)
EN ROUTE	V157					(US)
EN ROUTE	V362					(US)
EN ROUTE	V51					(US)
EN ROUTE	V578					(US)
IAP	HI-ILS OR LOC RWY 14			KJAX	JACKSONVILLE	FL (US)
IAP	HI-ILS OR LOC RWY 26			KJAX	JACKSONVILLE	FL (US)
IAP	HI-ILS OR LOC RWY 8			KJAX	JACKSONVILLE	FL (US)
IAP	HI-TACAN RWY 14			KJAX	JACKSONVILLE	FL (US)
IAP	ILS OR LOC RWY 7			KBQK	BRUNSWICK	GA (US)
STAR	SHFTY (RNAV)			KFMY	FORT MYERS	FL (US)
STAR	SHFTY (RNAV)			KRSW	FORT MYERS	FL (US)
STAR	ALMA			KCRG	JACKSONVILLE	FL (US)
STAR	ALMA			KJAX	JACKSONVILLE	FL (US)
STAR	ALMA			KNIP	JACKSONVILLE	FL (US)
STAR	ALMA			KVQQ	JACKSONVILLE	FL (US)
STAR	SHFTY (RNAV)			KMKY	MARCO ISLAND	FL (US)
STAR	ALMA			KNRB	MAYPORT	FL (US)
STAR	SHFTY (RNAV)			KAPF	NAPLES	FL (US)
STAR	BUGGZ (RNAV)			KISM	ORLANDO	FL (US)
STAR	LEESE			KISM	ORLANDO	FL (US)
STAR	BUGGZ (RNAV)			KMCO	ORLANDO	FL (US)
STAR	LEESE			KMCO	ORLANDO	FL (US)
STAR	BUGGZ (RNAV)			KORL	ORLANDO	FL (US)
STAR	LEESE			KORL	ORLANDO	FL (US)
STAR	SINCA			KATL	ATLANTA	GA (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 20 **DATE OF REVISION:** 12/07/2017

REASON FOR REVISION:

1. AMENDED UNPLANNED HOLDING CONTROLLING OBSTACLE HEIGHT FROM 1264 MSL TO 1263 MSL TO MATCH AIRNAV VALUE FOR OBSTACLE 13-001468.
2. DELETED JAGUAR DP AT KMCO FROM FIX USE.

DEVELOPED BY: **DATE:** 06/12/2017 **OFFICE:** AJV-5422 **NAME:** PETER GUIMOND

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: LOTTs STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 322011.64N/0815118.42W 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 FEET	MAA
1	ALLENDAL	ALD	VOR	L	216.31	215.31		49.51	9000	17500
2	SAVANNAH	SAV	VORTAC	H	295.02	289.02	35.27	35.27	3000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ALD	VOR	R-216	50	9000	17500

FIX RESTRICTIONS:

MRA V154 9000
 MCA V157 10000 SOUTHWEST BOUND

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	W		WP	288.86	108.86	R		4	3000	6000	5	6
2	NW		WP	293.02	113.02	R		4	3000	6000	5	6
3	E		WP	111.48	291.48	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-003296)	322215.00N/0815959.00W	563	2C
2	200	TOWER (13-003296)	322215.00N/0815959.00W	563	2C
3	200	TOWER (13-001989)	322253.27N/0814621.75W	661	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

REMARKS:

ALLENDAL (FAC 1) AND SAVANNAH (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	V154	1, 2				(US)
EN ROUTE	V157	1, 2				(US)
IAP	NDB RWY 9	1, 2		KCWV	CLAXTON	GA (US)
IAP	RNAV (GPS) RWY 27			KCWV	CLAXTON	GA (US)
IAP	RNAV (GPS) RWY 9		1	KCWV	CLAXTON	GA (US)
IAP	RNAV (GPS) RWY 10		3	KMHP	METTER	GA (US)
IAP	RNAV (GPS) RWY 28		3	KMHP	METTER	GA (US)
IAP	RNAV (GPS) RWY 11			KRVJ	REIDSVILLE	GA (US)
IAP	ILS OR LOC RWY 32	1, 2		KTBR	STATESBORO	GA (US)
IAP	NDB RWY 23	1, 2		KJYL	SYLVANIA	GA (US)
IAP	RNAV (GPS) RWY 23		2	KJYL	SYLVANIA	GA (US)
IAP	RNAV (GPS) RWY 5			KJYL	SYLVANIA	GA (US)
IAP	ILS OR LOC RWY 25	1, 2		KVDI	VIDALIA	GA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21 DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

RAISED MRA FLAG V154 FROM 6000 TO 9000 IN FIX RESTRICTIONS.
 ADDED MCA FLAG V157 LOTTs 10000 SOUTHWEST BOUND IN FIX RESTRICTIONS.
 REMOVED PAT 1 FROM CLIMB-IN-HOLD.
 CHANGED (ALD) VOR MIN ALT FROM 6000 TO 9000 IN ESV.

DEVELOPED BY: DATE: 02/26/2018 OFFICE: AJV-5400 NAME: LONNIE EVERHART (LOIS LEGAKO)

APPROVED BY: DATE: OFFICE: NAME:

SIGNATURE:

DISTRIBUTION: **NFDC**
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY: SAV APP CON
 OTHER: