

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** MACON VORTAC      **STATE:** GA      **COUNTRY:** US      **ICAO REGION CODE:** K7

**LATITUDE/LONGITUDE:** 324128.27N/0833849.86W      **TYPE:**

**AIRSPACE DOCKET:**      **FIX TYPE OF ACTION:** CANCEL

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	MACON	MCN	VORTAC	H						45000

**HOLDING:**      **HOLDING TYPE OF ACTION:** CANCEL

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NW	MCN	VORTAC	314.00	134.00	R	1		2300	6000	6	7

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (13-002771)	324644.00N/0833829.00W	970	4D

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
PAT 1 BASED ON 230 KT FOR MILITARY AIRCRAFT.  
ASSIGNED FACILITY MAG VAR: 1E 1965.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	JUNPR (RNAV)			KAGS	AUGUSTA	GA (US)
DP	JUNPR (RNAV)			KAIK	AIKEN	SC (US)
EN ROUTE	V154					(US)
EN ROUTE	V323					(US)
EN ROUTE	V35					(US)
EN ROUTE	V362					(US)
EN ROUTE	V56					(US)
IAP	ILS OR LOC RWY 9L			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 9R			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9L			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II & III)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SA CAT I)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II & III)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (SA CAT I)			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 2			KDBN	DUBLIN	GA (US)
IAP	ILS OR LOC RWY 5			KMCN	MACON	GA (US)
IAP	ILS RWY 5 (SA CAT I & II)			KMCN	MACON	GA (US)
IAP	VOR RWY 14			KMCN	MACON	GA (US)
IAP	VOR RWY 23			KMCN	MACON	GA (US)
IAP	HI-ILS OR LOC RWY 15			KWRB	WARNER ROBINS	GA (US)
IAP	HI-ILS OR LOC RWY 33			KWRB	WARNER ROBINS	GA (US)
IAP	HI-VOR/DME OR TACAN RWY 15			KWRB	WARNER ROBINS	GA (US)
IAP	HI-VOR/DME OR TACAN RWY 33			KWRB	WARNER ROBINS	GA (US)
IAP	ILS OR LOC RWY 15			KWRB	WARNER ROBINS	GA (US)
IAP	ILS OR LOC RWY 33			KWRB	WARNER ROBINS	GA (US)
IAP	VOR RWY 15		1	KWRB	WARNER ROBINS	GA (US)
IAP	VOR/DME OR TACAN RWY 33			KWRB	WARNER ROBINS	GA (US)
IAP	VOR/DME Z RWY 33			KWRB	WARNER ROBINS	GA (US)

**REQUIRED CHARTING:** DP, IAP, EN ROUTE LOW, CONTROLLER LOW

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 19      **DATE OF REVISION:** 03/24/2022

**REASON FOR REVISION:**

FIX USE: REMOVED IAP RNAV (GPS) RWY 11 AT 48A.  
FIX USE: REMOVED DP WIGLE (RNAV) AND DP VRSTY (RNAV) AT KATL.  
FIX USE: REMOVED ILS OR LOC RWY 36 AT KPXE.  
FIX USE: REMOVED IAP VOR-A AT KPXE.  
FIX USE: REMOVED VOR-A AT KMAC.  
FIX USE: REMOVED LOC RWY 10 AT KMAC AND HOLDING PATTERN 1.  
REMOVED HOLDING PATTERN 1 MCN VORTAC 207.95/027.95 AND ALL ASSOCIATED DATA.

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>OFFICE OF PRIMARY RESPONSIBILITY:</b>		AJV-A423	<b>NAME:</b> GREGORY LINDSEY
<b>APPROVED BY:</b>	<b>DATE:</b> 07/14/2022	<b>OFFICE:</b> AJV-A420	<b>NAME:</b> MARLON ROBINSON

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: PECAN VOR/DME STATE: GA COUNTRY: US ICAO REGION CODE: K7  
 LATITUDE/LONGITUDE: 313918.74N/0841735.16W TYPE: 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	PECAN	PZD	VOR/DME	L						45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NW	PZD	VOR/DME	325.00	145.00	R	1		2200	6000	4	5
2	SW		WP	240.65	060.65	R		4	2000	6000	4	6
3	SE		WP	131.13	311.13	R		4	2900	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-000884)	314608.00N/0842134.00W	675	4D
2	200	TOWER (13-004163)	313250.40N/0841851.90W	626	2C
3	200	TOWER (13-000536)	313741.00N/0841145.00W	746	4D
3	310	TOWER (13-001616)	313258.00N/0840019.00W	1275	5D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
3	RNAV (GPS) RWY 32	K16J	DAWSON	GA (US)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 ASSIGNED FACILITY MAGVAR: 2W (1995).

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T239					(US)
EN ROUTE	V159					(US)
EN ROUTE	V321					(US)
EN ROUTE	V35					(US)
EN ROUTE	V5					(US)
EN ROUTE	V578					(US)
EN ROUTE	V97					(US)
IAP	ILS OR LOC RWY 5		1	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 17			KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 23			KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 35		2	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 5		2	KABY	ALBANY	GA (US)
IAP	VOR RWY 17			KABY	ALBANY	GA (US)
IAP	ILS OR LOC RWY 23			KACJ	AMERICUS	GA (US)
IAP	RNAV (GPS) RWY 32		3	K16J	DAWSON	GA (US)
IAP	ILS OR LOC RWY 22			KTVI	THOMASVILLE	GA (US)
IAP	ILS OR LOC RWY 34			KTMA	TIFTON	GA (US)
IAP	RNAV (GPS) RWY 16			KTMA	TIFTON	GA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 22

DATE OF REVISION: 07/14/2022

## REASON FOR REVISION:

AIRSPACE DOCKET: DELETE 18-AS0-18.  
 FIX USE: DELETE LAGRANGE STAR; CHANGE AIRPORT IDENT FROM 16J TO K16J, AIRPORT IDENT KABY CHANGE USE TITLES FROM ILS OR LOC RWY 4 TO ILS OR LOC RWY 5, FROM RNAV (GPS) RWY 4 TO RNAV (GPS) RWY 5, FROM RNAV (GPS) RWY 16 TO RNAV (GPS) RWY 17, FROM VOR RWY 16 TO VOR RWY 17, FROM RNAV (GPS) RWY 22 TO RNAV (GPS) RWY 23, FROM RNAV (GPS) RWY 34 TO RNAV (GPS) RWY 35.  
 REQUIRED CHARTING: DELETE STAR.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: LEE STUCKEY
APPROVED BY:	DATE: 07/14/2022	OFFICE: AJV-A420	NAME: MARLON ROBINSON

**SIGNATURE:**