

# RADIO FIX AND HOLDING DATA RECORD

NAME: BRATT

STATE: AL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 304609.88N/0874033.26W

TYPE: WP, INT, 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	FAC FEET	MRA	MAA
1	SEMMES	SJI	VORTAC	H	080.62	085.62	35.43	35.43		3100	17500
2	SAUFLEY	NUN	VOR	L	314.40	315.40		25.03		3100	17500
3	MONROEVILLE	MVC	VORTAC	L	198.05	202.05		44.53		3100	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MVC	VORTAC	R-198	45	3000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

SEMMES (FAC 1) AND SAUFLEY (FAC 2) USED TO ESTABLISH FIX COORDINATES

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V198	1, 2, 3				(US)
EN ROUTE	V241	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 26			K1R8	BAY MINETTE	AL (US)
IAP	RNAV (GPS) RWY 27			KJKA	GULF SHORES	AL (US)
IAP	VOR RWY 19	1, 2		KNPA	PENSACOLA	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 12/05/2019

## REASON FOR REVISION:

CHANGED MVC VORTAC ESV MAX ALT FROM 15000 TO 17500.  
FIX USE; ADDED FAC 1 AND FAC 2 TO KNPA VOR RWY 19.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BARRY SMITH

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by*

**DAVID DANNER**

DISTRIBUTION:

NFDC  
FPO: EST  
ARTCC: ZJX, ZHU  
ATC FACILITY: PNS APP CON  
OTHER:

Sep 20, 2019

QUALITY  
24  
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# RADIO FIX AND HOLDING DATA RECORD

NAME: SAUFLEY VOR STATE: FL COUNTRY: US ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 302819.71N/0872009.24W 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 FEET	MAA
1	SAUFLEY	NUN	VOR	L						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	W	NUN	VOR	269.36	089.36	L	1	3000 9000	4 12
2	N	NUN	VOR	351.00	171.00	R	1	2200 4000	6 6
3	S	NUN	VOR	201.00	021.00	L	1	9000 16000	9 12
4	W	NUN	VOR	269.36	089.36	L	1	2000 6000	4 5

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (01-001568)	303115.82N/0872930.79W	555	2C
1	310	TOWER (01-002544)	303640.97N/0873626.41W	2000	1A
2	230	TOWER (01-002835)	303730.70N/0872638.90W	1096	5D
3	230	TOWER (12-004379)	303002.40N/0871654.50W	523	2D
4	200	TOWER (01-001568)	303115.82N/0872930.79W	555	2C

## REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST  
PAT 3 ATC REQUEST  
PAT 4 ATC REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.  
PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER NUN VOR IN PENSACOLA SOUTH MOA 10,000 FT AND ABOVE.

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 17	KPNS	PENSACOLA	FL (US)
1	LOC RWY 26	KPNS	PENSACOLA	FL (US)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAGVAR; 1 DEGREE EAST.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 27			KJKA	GULF SHORES	AL (US)
IAP	VOR RWY 32			KBFM	MOBILE	AL (US)
IAP	HI-VOR RWY 19		3	KNPA	PENSACOLA	FL (US)
IAP	VOR RWY 19		2	KNPA	PENSACOLA	FL (US)
IAP	ILS OR LOC RWY 17		1	KPNS	PENSACOLA	FL (US)
IAP	LOC RWY 26		1	KPNS	PENSACOLA	FL (US)
IAP	NDB RWY 35		4	KPNS	PENSACOLA	FL (US)
IAP	VOR RWY 8		1	KPNS	PENSACOLA	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13 DATE OF REVISION: 12/05/2019

## REASON FOR REVISION:

HOLDING; CHANGED PAT 2 DIR AND CRS INBOUND TO MATCH PUBLISHED HOLDING. CHANGED PAT 2 MIN/MAX ALT FROM 2000/6000 TO 2200/4000 AND MIN/MAX TEMPLATES FROM 5/7 TO 6/6. CHANGED HOLDING PAT 3 LEG LENGTH TIME FROM 1 1/2 TO 1. CHANGED PAT 3 MIN ALT FROM 16000 TO 9000 AND MIN/MAX TEMPLATES FROM 15/15 TO 9/12. UPDATED CONTROLLING OBSTRUCTION FOR PAT 2 AND PAT 3.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: BARRY SMITH

QUALITY  
24  
CHECKED

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by***DAVID DANNER**

Sep 20, 2019

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZJX

ATC FACILITY: PNS APP CON/ATCT

OTHER:

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# RADIO FIX AND HOLDING DATA RECORD

**NAME:** SEMMES VORTAC      **STATE:** AL      **COUNTRY:** US      **ICAO REGION CODE:** K7

**LATITUDE/LONGITUDE:** 304333.53N/0882133.46W      **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	SEMMES	SJI	VORTAC	H						45000

**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	SJI	VORTAC	285.00	105.00	R	1		2000	10000	4	9
2	W		WP	285.00	105.00	R		4	2000	10000	4	10
3	SW	SJI	VORTAC	238.00	058.00	R	1		2000	6000	4	5

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (01-002718)	304629.21N/0882204.17W	503	1A
2	200	TOWER (01-002718)	304629.21N/0882204.17W	503	1A
3	200	TOWER (01-002718)	304629.21N/0882204.17W	503	1A

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAG VAR E05/1965.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J138					AL (US)
EN ROUTE	J2					(US)
EN ROUTE	J37					(US)
EN ROUTE	J69					(US)
EN ROUTE	V20					(US)
EN ROUTE	V209					(US)
EN ROUTE	V240					(US)
EN ROUTE	V241					(US)
EN ROUTE	V552					(US)
IAP	ILS OR LOC RWY 32			KBFM	MOBILE	AL (US)
IAP	VOR RWY 14			KBFM	MOBILE	AL (US)
IAP	VOR RWY 18			KBFM	MOBILE	AL (US)
IAP	VOR RWY 32			KBFM	MOBILE	AL (US)
IAP	ILS OR LOC RWY 15			KMOB	MOBILE	AL (US)
IAP	ILS OR LOC RWY 33		1, 2	KMOB	MOBILE	AL (US)
IAP	NDB RWY 15			KMOB	MOBILE	AL (US)
IAP	RADAR-1		1	KMOB	MOBILE	AL (US)
IAP	VOR OR TACAN-A			KMOB	MOBILE	AL (US)
IAP	HI-TACAN RWY 1			KNPA	PENSACOLA	FL (US)
IAP	HI-TACAN RWY 25L			KNPA	PENSACOLA	FL (US)
IAP	HI-TACAN RWY 25R			KNPA	PENSACOLA	FL (US)
IAP	HI-TACAN RWY 7L			KNPA	PENSACOLA	FL (US)
IAP	HI-TACAN RWY 7R			KNPA	PENSACOLA	FL (US)
IAP	HI-VOR RWY 19			KNPA	PENSACOLA	FL (US)
IAP	TACAN RWY 1			KNPA	PENSACOLA	FL (US)
IAP	TACAN RWY 25L			KNPA	PENSACOLA	FL (US)
IAP	TACAN RWY 25R			KNPA	PENSACOLA	FL (US)
IAP	TACAN RWY 7L			KNPA	PENSACOLA	FL (US)
IAP	TACAN RWY 7R			KNPA	PENSACOLA	FL (US)
IAP	ILS OR LOC RWY 17		3	KPQL	PASCAGOULA	MS (US)
STAR	SLIDD			KMSY	NEW ORLEANS	LA (US)
STAR	SLIDD			KNEW	NEW ORLEANS	LA (US)
STAR	BAYYY (RNAV)			KHOU	HOUSTON	TX (US)
STAR	PUCKS (RNAV)			KHOU	HOUSTON	TX (US)
STAR	GILCO			KIAH	HOUSTON	TX (US)
STAR	LINKK (RNAV)			KIAH	HOUSTON	TX (US)
STAR	NNCEE (RNAV)			KIAH	HOUSTON	TX (US)
STAR	SOULL (RNAV)			KIAH	HOUSTON	TX (US)

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

**COMPULSORY REPORTING POINT:** NO



RECORD REVISION NUMBER: 17

DATE OF REVISION: 12/05/2019

**REASON FOR REVISION:**

DELETED FROM FIX USE; KNPA ILS Y OR RNAV (GPS) RWY 7L. KNPA RNAV (GPS) RWY 1. KNPA RNAV (GPS) RWY 25L AND RWY 25R.

**INITIATED BY:****DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A422

**NAME:** BARRY SMITH**APPROVED BY:****DATE:****OFFICE:** AJV-A420**NAME:** MARLON ROBINSON*Digitally signed by***SIGNATURE:****DAVID DANNER**

Sep 20, 2019

**DISTRIBUTION:**

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ATC FACILITY: MOB

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# RADIO FIX AND HOLDING DATA RECORD

NAME: TEEZY

STATE: AL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 301059.20N/0874121.06W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

TRANSITION POINT IN AND OUT OF MOA.  
ATC REQUEST.

**FIX USE:**

**USE TYPE**

**USE TITLE**

**FAC**

**PAT**

**AIRPORT IDENT**

**CITY**

**STATE**

IAP  
IAP

RNAV (GPS) RWY 25L  
RNAV (GPS) RWY 25R

KNPA  
KNPA

PENSACOLA  
PENSACOLA

FL (US)  
FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/05/2019

**REASON FOR REVISION:**

FIX USE; ADDED KNPA RNAV (GPS) RWY 25L AND RNAV (GPS) RWY 25R.  
REQUIRED CHARTING; CHANGED CONTROLLER TO CONTROLLER LOW/HIGH. ADDED IAP AND MILITARY IAP.  
REMARKS; CHANGED REQUESTED BY JAMES ALLERDICE/A80/ATC TO ATC REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BARRY SMITH

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by*

**DAVID DANNER**

Sep 20, 2019

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZJX

ATC FACILITY: PENSACOLA TRACON

OTHER:

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