

RADIO FIX AND HOLDING DATA RECORD

NAME: BAYPO

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 282146.37N/0823450.71W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 22-ASO-11

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	ST PETERSBURG	PIE	VORTAC	H	016.38	011.38	27.78	27.78		2000	17500
2	LAKELAND	LAL	VORTAC	H	306.00	307.00		37.57		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ST PETERSBURG (FAC 1) AND LAKELAND (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BAYPO (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
DP	MAEKO (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
DP	BAYPO (RNAV)			KTPA	TAMPA	FL (US)
EN ROUTE	V441	1, 2				(US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-ASO-11.

FIX MAKE-UP FACILITIES: REMOVED FAC 2 (LAL) DME - NOT USED FOR V441 CROSSING RADIAL.

FIX USE: REMOVED V579.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CROSS CITY VORTAC STATE: FL COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 293556.40N/0830255.65W TYPE:

AIRSPACE DOCKET: 22-ASO-11 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	CROSS CITY	CTY	VORTAC	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	SE	CTY	VORTAC	123.63	303.63	R	1		2000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-002822)	293331.50N/0825818.20W	429	1C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAGVAR: 1985/W02.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SARASOTA			KSRQ	SARASOTA/BRADENTON	FL (US)
DP	ST PETE			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
DP	LGTNG			KTPA	TAMPA	FL (US)
DP	TAMPA			KTPA	TAMPA	FL (US)
EN ROUTE	V159					(US)
EN ROUTE	V295					(US)
EN ROUTE	V35					(US)
EN ROUTE	V521					(US)
EN ROUTE	V7					(US)
IAP	RNAV (GPS) RWY 31			KCTY	CROSS CITY	FL (US)
IAP	VOR RWY 31		1	KCTY	CROSS CITY	FL (US)
IAP	ILS OR LOC RWY 36			KTLH	TALLAHASSEE	FL (US)
STAR	JOSFF			KFMV	FORT MYERS	FL (US)
STAR	JOSFF			KRSW	FORT MYERS	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-ASO-11.
 REMARKS: CHANGED MAG VAR FROM 3W (1985) TO 1985/W02.
 FIX USE: REMOVED V579. REMOVED ALL KGNV IAPS. ADDED PAT 1 TO KCTY VOR RWY 31 IAP - RESTORED FROM REV 26 AND CURRENTLY CHARTED. CHANGED ALL VICTOR AIRWAYS STATE FROM FL (US) TO (US). REMOVED X60 VOR RWY 23 AND KOCF ILS OR LOC/DME RWY 36 AND VOR RWY 36 IAPS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AVJ-A423

NAME: ALLAN WILL

SIGNATURE: Digitally signed by

ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HADDE STATE: FL COUNTRY: US ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 303154.46N/0831350.21W TYPE: WP, INT, DME

AIRSPACE DOCKET: 22-ASO-11 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	GREENVILLE	GEF	VORTAC	L	091.20	092.20	28.65	28.65	2000	17500
2	VALDOSTA	OTK	VOR/DME	H	172.30	170.30		15.10	2000	17500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S		WP	173.65	353.65	R	4	2700	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	303330.00N/0830903.00W	420	4E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING PATTERN NOAA DYNAMIC MAGVAR 6W; TRUE INBOUND COURSE IS 347.65.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T210					(US)
EN ROUTE	V198	1, 2				(US)
IAP	RNAV (GPS) RWY 17		1	KVLD	VALDOSTA	GA (US)
IAP	RNAV (GPS) RWY 35			KVLD	VALDOSTA	GA (US)
IAP	VOR RWY 35	1, 2		KVLD	VALDOSTA	GA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: CHANGED FROM 22-ASO-8 TO 22-ASO-11.
FIX USE: REMOVED V579.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: BARRY SMITH

APPROVED BY: DATE: 08/10/2023 OFFICE: AJV-A423 NAME: ALLAN WILL

SIGNATURE: *Digitally signed by*
ALLAN WILL
Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HANET

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 320253.18N/0832943.78W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-11

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

OPR IS ZJX ARTCC.

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

EN ROUTE

ATC COORDINATION FIX

(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

TYPE: CHANGED FROM DME TO WP - ATC REQUEST.

AIRSPACE DOCKET: ADDED 22-ASO-11.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (VNA).

REMARKS: CHANGED FROM FIX RETAINED PER ATC REQUEST TO OPR IS ZJX ARTCC.

FIX USE: REMOVED V579. ADDED ATC COORDINATION FIX.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

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ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HIDBI

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 315720.35N/0832940.24W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-11

FIX TYPE OF ACTION: MODIFY

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	E		WP	103.64	283.64	R	4	2100	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-002174)	320218.00N/0832540.00W	749	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	KCKF	CORDELE	GA (US)
IAP	RNAV (GPS) RWY 28		1	KCKF	CORDELE	GA (US)
IAP	RNAV (GPS) RWY 6		1	KCKF	CORDELE	GA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

TYPE: REMOVED DME.
AIRSPACE DOCKET: ADDED 22-ASO-11.
FIX MAKE-UP FACILITIES: REMOVED FAC 1 (VNA) - FIX HAS NO GROUND BASED NAVAID USAGE.
FIX USE: REMOVED V579.
REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JOGOS STATE: GA COUNTRY: US ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 305929.39N/0832051.01W TYPE: WP

AIRSPACE DOCKET: 22-ASO-11 FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:		IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES		TEMPLATES	
PAT	DIR								MIN	MAX	MIN	MAX
1	N		WP	349.54	169.54	R	4	3000	5000	5	6	

CONTROLLING OBSTRUCTIONS:			COORDINATES	ELEVATION	ACCURACY CODE
PAT	AIRSPEED	OBSTRUCTION			
1	200	TOWER (13-000125)	310815.70N/0832340.60W	746	4D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) RWY 28			4J5	QUITMAN	GA (US)
IAP	RNAV (GPS) RWY 4		1	KVLD	VALDOSTA	GA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 DATE OF REVISION: 08/10/2023

REASON FOR REVISION:
 TYPE: REMOVED DME.
 AIRSPACE DOCKET: ADDED 22-ASO-11.
 FIX MAKE-UP FACILITIES: REMOVED FAC 1 (OTK) - FIX HAS NO GROUND BASED NAVAID USAGE.
 FIX USE: REMOVED V579.
 REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: BARRY SMITH
APPROVED BY:	DATE: 08/10/2023	OFFICE: AJV-A423	NAME: ALLAN WILL

SIGNATURE: *Digitally signed by*
ALLAN WILL
 Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NITTS

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 284429.43N/0822938.10W

TYPE: INT, DME

AIRSPACE DOCKET: 22-ASO-11

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	LAKELAND	LAL	VORTAC	H	329.77	330.77	51.85	51.85		2000	17500
2	OCALA	OCF	VORTAC	L	208.42	208.42	29.65	29.65		2000	17500
3	ST PETERSBURG	PIE	VORTAC	H	016.38	011.38	50.90	50.90		4000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LAL	VORTAC	R-330	52	2000	14700
PIE	VORTAC	R-016	51	4000	14600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAKELAND (FAC 1) AND OCALA (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V441	1, 2, 3				(US)
EN ROUTE	V521	1, 2, 3				(US)
EN ROUTE	V7	1, 2, 3				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-ASO-11.
FIX MAKE-UP FACILITIES: CHANGED FAC 1 (LAL) MRA FROM 2300 TO 2000 - ESVMS VALUE.
FIX USE: REMOVED V579.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PERSE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 291515.97N/0822230.86W

TYPE: INT, DME

AIRSPACE DOCKET: 22-ASO-11

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	OCALA	OCF	VORTAC	L	300.54	300.54	9.07	9.07		2000	17500
2	GATORS	GNV	VORTAC	L	195.58	191.58		26.74		3000	17500

FIX RESTRICTIONS:

MRA V159 3000
MRA V295 3000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

OCALA (FAC 1) AND GATORS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V159	1, 2				(US)
EN ROUTE	V295	1, 2				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: CHANGED 00-ASO-25 TO 22-ASO-11.
FIX MAKE-UP FACILITIES: REMOVED FAC 2 (GNV) DME - FACILITY USED AS CROSSING RADIAL ONLY ON AIRWAYS.
FIX RESTRICTIONS: REMOVED MRA GNV VORTAC 3000 - WRONG FORMAT. ADDED MRA V159 AND V295.
FIX USE: REMOVED V579.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: *Digitally signed by*

ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ROCKM STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 314645.87N/0832933.31W TYPE: INT, DME
 AIRSPACE DOCKET: 22-ASO-11 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	VIENNA	VNA	VORTAC	VL	178.47	179.47	25.99	25.99	2000	17500
2	PECAN	PZD	VOR/DME	L	081.50	079.50		41.64	2000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PZD	VOR/DME	R-082	42	2000	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	S	VNA	VORTAC	178.47	358.47	R	1		2100	6000	6	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-003740)	314814.21N/0833101.54W	635	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

VIENNA (FAC 1) AND PECAN (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 34	1, 2	1	KTMA	TIFTON	GA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-ASO-11.
 FIX MAKE-UP FACILITIES: REMOVED FAC 1 (IFM). EXCHANGED NEW FACS 1 AND 2. CHANGED NEW FAC 1 (VNA) CLASS FROM L TO VL.
 HOLDING: CHANGED PAT 1 MIN/MAX TEMPLATES FROM 5/6 TO 6/7.
 FIX USE: REMOVED V579.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: BARRY SMITH
APPROVED BY:	DATE: 08/10/2023	OFFICE: AJV-A423	NAME: ALLAN WILL

SIGNATURE: *Digitally signed by*
ALLAN WILL
 Mar 13, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: VALDOSTA VOR/DME STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 304649.60N/0831647.02W TYPE:
 AIRSPACE DOCKET: 22-ASO-11 FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	VALDOSTA	OTK	VOR/DME	H							45000

HOLDING: HOLDING TYPE OF ACTION: MODIFY

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	W	OTK	VOR/DME	270.00	090.00	R	1		2000	6000	4	13
2	W		WP	270.00	090.00	R		4	2200	6000	5	6
3	NW		WP	324.11	144.11	L		10	18000	45000	17	30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-001308)	304815.00N/0832117.00W	737	3C
1	310	TOWER (13-000466)	305150.71N/0832338.56W	790	5D
2	200	TOWER (13-001308)	304815.00N/0832117.00W	737	3C

REASON FOR NONSTANDARD HOLDING:

PAT 3 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 35	KVLD	VALDOSTA	GA (US)
1	VOR RWY 35	KVLD	VALDOSTA	GA (US)
1	VOR RWY 17	KVLD	VALDOSTA	GA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 KMCO 6W MAG VAR USED FOR PAT 3.
 ASSIGNED FACILITY MAGVAR: 2W (1985).
 PAT 3 ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	JACKSONVILLE			KJAX	JACKSONVILLE	FL (US)
EN ROUTE	T205					(US)
IAP	RNAV (GPS) RWY 28			4J5	QUITMAN	GA (US)
IAP	ILS OR LOC RWY 22			KTVI	THOMASVILLE	GA (US)
IAP	NDB RWY 22			KTVI	THOMASVILLE	GA (US)
IAP	RNAV (GPS) RWY 22			KTVI	THOMASVILLE	GA (US)
IAP	ILS OR LOC RWY 34			KTMA	TIFTON	GA (US)
IAP	RNAV (GPS) RWY 28			KTMA	TIFTON	GA (US)
IAP	RNAV (GPS) RWY 34			KTMA	TIFTON	GA (US)
IAP	ILS OR LOC RWY 35		1	KVLD	VALDOSTA	GA (US)
IAP	RNAV (GPS) RWY 35		2	KVLD	VALDOSTA	GA (US)
IAP	VOR RWY 17		1	KVLD	VALDOSTA	GA (US)
IAP	VOR RWY 35		1	KVLD	VALDOSTA	GA (US)
STAR	LEESE			KISM	ORLANDO	FL (US)
STAR	LEESE			KMCO	ORLANDO	FL (US)
STAR	LEESE			KORL	ORLANDO	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-ASO-11.
 HOLDING: CHANGED PAT 1 MAX TEMPLATE FROM 5 TO 13. CHANGED PAT 1 (200 KIAS) AND PAT 2 ELEVATION FROM 738 TO 737.
 UPDATED PAT 1 (310 KIAS) COORDINATES.
 REMARKS: ADDED PAT 3 ATC REQUEST.
 FIX USE: REMOVED V579. CHANGED T205 STATE FROM FL (US) TO (US).

INITIATED BY: DATE: ORGANIZATION: NAME:

QUALITY
32
CHECKED

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

*Digitally signed by***ALLAN WILL**

Mar 13, 2023

QUALITY
32
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RADIO FIX AND HOLDING DATA RECORD

NAME: VIENNA VORTAC STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 321248.39N/0832950.12W TYPE:
 AIRSPACE DOCKET: 22-ASO-11 FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	VIENNA	VNA	VORTAC	VL						17500

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	VNA	VORTAC	089.00	089.00	R	1	2100 10000	4 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-002297)	321004.00N/0833751.00W	833	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR: 1E 1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V243					(US)
EN ROUTE	V5					(US)
EN ROUTE	V70					(US)
IAP	ILS OR LOC RWY 23			KACJ	AMERICUS	GA (US)
IAP	ILS OR LOC RWY 2			KDBN	DUBLIN	GA (US)
IAP	ILS OR LOC RWY 2			KEZM	EASTMAN	GA (US)
IAP	VOR/DME-A		1	KEZM	EASTMAN	GA (US)
IAP	LOC RWY 2			KFZG	FITZGERALD	GA (US)
IAP	NDB RWY 2			KFZG	FITZGERALD	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	ILS OR LOC RWY 36			KPXE	PERRY	GA (US)
IAP	ILS OR LOC RWY 34			KTMA	TIFTON	GA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 26

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

AIRSPACE DOCKET: CHANGED FROM 21-ASO-8 TO 22-ASO-11.
 FIX MAKE-UP FACILITIES: CHANGED FAC 1 (VNA) CLASS FROM L TO VL.
 FIX USE: REMOVED V579. REMOVED KMAC LOC RWY 10.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 13, 2023

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WALPI

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 311318.92N/0832518.64W

TYPE: WP

AIRSPACE DOCKET: 22-ASO-11

FIX TYPE OF ACTION: MODIFY

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	W		WP	276.13	096.13	L	4	2200	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-001755)	311247.00N/0832616.00W	682	5D

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUESTED DUE TO PROXIMITY TO K15J

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	4J2	NASHVILLE	GA (US)
IAP	RNAV (GPS) RWY 28		1	4J2	NASHVILLE	GA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: ADDED 22-ASO-11.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (OTK) - FIX HAS NO GROUND BASED NAVAID USAGE.

FIX USE: REMOVED V579.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 13, 2023

QUALITY
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CHECKED