

RADIO FIX AND HOLDING DATA RECORD

NAME: CHARO

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265738.72N/0820546.88W

TYPE: WP, 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 NM	FAC FEET	MRA	MAA
1	LEE COUNTY	RSW	VORTAC	L	328.33	326.33	31.00	31.00		2000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V35	1		X06	ARCADIA	(US)
IAP	RNAV (GPS)-A					FL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

ADDED IAP RNAV (GPS)-A FOR X06 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Jun 28, 2023

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ROGAN

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 271502.86N/0815334.29W

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	LEE COUNTY	RSW	VORTAC	L	353.74	351.74	43.59	43.59	2300	17500
2	LA BELLE	LBV	VORTAC	L	312.38	313.38	36.89	36.89	2000	17500
3	ST PETERSBURG	PIE	VORTAC	H	137.79	132.79	57.67	57.67	5000	17500
4	LAKELAND	LAL	VORTAC	H	170.63	171.63	44.47	44.47	2000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
RSW	VORTAC	R-354	44	2300	17500
PIE	VORTAC	R-138	58	5000	14600
LAL	VORTAC	R-171	45	2000	14700

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING ALTITUDES DME MIN MAX	TEMPLATES MIN MAX
1	NW		WP	318.79	138.79	R	4	2000 6000	4 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-004093)	271430.00N/0815139.00W	549	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

LEE COUNTY (FAC 1) AND LA BELLE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.
 FAC3 IS A FIX MAKE-UP FACILITY DUE TO BRDGE STAR DESCRIPTION (BEYOND COP).
 FAC4 IS A FIX MAKE-UP FACILITY DUE TO BRDGE STAR CROSSING RADIAL DEPICTION (BEYOND COP).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V97	2				FL (US)
EN ROUTE	V7	1, 2				FL (US)
IAP	RNAV (GPS)-A		1	X06	ARCADIA	FL (US)
IAP	RNAV (GPS)-B		1	X06	ARCADIA	FL (US)
IAP	RNAV (GPS) RWY 15			KPGD	PUNTA GORDA	FL (US)
IAP	RNAV (GPS) RWY 22			KPGD	PUNTA GORDA	FL (US)
STAR	BRDGE	1, 2, 3, 4		KCLW	CLEARWATER	FL (US)
STAR	BRDGE	1, 2, 3, 4		KSPG	ST PETERSBURG	FL (US)
STAR	BRDGE	1, 2, 3, 4		KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	BRDGE	1, 2, 3, 4		KMCF	TAMPA	FL (US)
STAR	BRDGE	1, 2, 3, 4		KTPA	TAMPA	FL (US)
STAR	BRDGE	1, 2, 3, 4		KTPF	TAMPA	FL (US)
STAR	BRDGE	1, 2, 3, 4		KVDF	TAMPA	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

ADDED "HOLDING LIMITED TO ESTABLISHED PATTERN" TO HOLDING RESTRICTIONS.
 LAL VORTAC ESV MAX ALTITUDE CHANGED FROM 17500 TO 14700.
 CHANGED FIX MAKE-UP FAC 4 LAL MRA FROM 2300 TO 2000.
 REMOVED FAC 1 FROM V97 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

QUALITY
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CHECKED

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

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CASIMIR L TABAKA
 Jun 28, 2023

QUALITY
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RADIO FIX AND HOLDING DATA RECORD

NAME: VUYUY

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 271021.51N/0815214.10W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS)-A

FAC

PAT

AIRPORT IDENT
X06

CITY
ARCADIA

STATE
FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

RELOCATED FIX 317.41 FEET NE FROM " 271019.57N/0815216.86W" TO "271021.51N/0815214.10W"; FIX NAME RETAINED FOR OPERATIONAL PURPOSES.

REMOVED AIRSPACE DOCKET: 12-ASO-22.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA

Jun 28, 2023

QUALITY
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RADIO FIX AND HOLDING DATA RECORD

NAME: WOMRI

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 270551.34N/0815845.64W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW		WP	238.34	058.34	L	4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-004690)	270102.00N/0820759.00W	340	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 MINIMIZE IMPACT TO KPGD OPERATIONS.

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)-A			X06	ARCADIA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

UPDATED HOLDING PAT 1 CONTROLLING OBSTRUCTION FROM "509 TOWER" TO "304 TOWER".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

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RADIO FIX AND HOLDING DATA RECORD

NAME: ZISMU

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 270828.50N/0815458.07W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS)-A

FAC

PAT

AIRPORT IDENT
X06

CITY
ARCADIA

STATE
FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/05/2023

REASON FOR REVISION:

RELOCATED FIX 5.48 FEET NW FROM " 270828.45N/0815458.04W" TO "270828.50N/0815458.07W"; FIX NAME RETAINED FOR OPERATIONAL PURPOSES.

REMOVED AIRSPACE DOCKET: 12-ASO-22.

REMOVED "COORDINATES ESTABLISHED USING 8260.54A FORMULA 2-16B." FROM REMARKS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 10/05/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

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