

# RADIO FIX AND HOLDING DATA RECORD

NAME: ANAZE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 275102.55N/0823158.27W

TYPE: WP, 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	FEET	MRA	MAA
1	TAMPA	I-TWJ	LOC/DME		186.73	181.73	8.32	8.34	50659	2600	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-TWJ DME COORDINATES: 275922.99N-0823138.43W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 1R	1		KTPA	TAMPA	FL (US)
IAP	RNAV (GPS) RWY 1R			KTPA	TAMPA	FL (US)
SPECIAL IAP	RNAV VISUAL RWY 1R			KTPA	TAMPA	FL (US)

REQUIRED CHARTING: IAP, SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 08/11/2022

## REASON FOR REVISION:

1. REMOVED FAC 2 (LAL VORTAC) FROM FIX MAKE-UP FACILITIES - RADIAL UNUSABLE.
2. FIX USE FOR KTPA LOC RWY 1R CHANGED TO SHOW ONLY USING FAC 1.
3. REMOVED REMARK TAMPA (FAC1) AND LAKELAND (FAC2) USED TO ESTABLISH FIX COORDINATES AND L-V FORMULA USED TO ESTABLISH PFAF LOCATION.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: TYLER MITCHELL

APPROVED BY:

DATE: 08/11/2022

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*

**CASIMIR L TABAKA**

Oct 05, 2022

QUALITY  
25  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** MUWTY **STATE:** FL **COUNTRY:** US **ICAO REGION CODE:** K7

**LATITUDE/LONGITUDE:** 274501.17N/0823210.52W **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	MRA	MAA
1	TAMPA	I-TWJ	LOC/DME		186.73	181.73	14.33	14.35	2600	4500
2	LAKELAND	LAL	VORTAC	H	242.19	243.19	31.16	31.16	2600	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		WP	186.73	006.73	R		7	2600	6000	9	10
2	S	I-TWJ	LOC/DME	186.73	006.73	R	1		2600	4500	10	11

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (12-001740)	273242.91N/0823426.88W	603	1B
2	200	TOWER (12-001740)	273242.91N/0823426.88W	603	1B

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
TAMPA (FAC1) AND LAKELAND (FAC2) USED TO ESTABLISH FIX COORDINATES.  
265KT HOLDING PATTERN USED TO ACCOMMODATE MILITARY AIRCRAFT.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 1R	1, 2	2	KTPA	TAMPA	FL (US)
IAP	RNAV (GPS) RWY 1R		1	KTPA	TAMPA	FL (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 4 **DATE OF REVISION:** 02/23/2023

**REASON FOR REVISION:**

1. PAT 2 AIRSPEED CHANGED FROM 265KT TO 200KT.

**INITIATED BY:** **DATE:** **ORGANIZATION:** **NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A432 **NAME:** TYLER MITCHELL

**APPROVED BY:** **DATE:** 02/23/2023 **OFFICE:** AJV-A430 **NAME:** JOHNNIE BAKER

**SIGNATURE:**

*Digitally signed by*  
**CASIMIR L TABAKA**  
Oct 05, 2022



# RADIO FIX AND HOLDING DATA RECORD

NAME: ZELTO

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 275432.90N/0823151.12W

TYPE: WP, DME

AIRSPACE DOCKET:

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	TAMPA	I-TWJ	LOC/DME		186.73	181.73	4.83	4.84		1200	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

TWJ DME L/L 275922.99N/0823138.43W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 1R	1		KTPA	TAMPA	FL (US)
IAP	RNAV (GPS) RWY 1R			KTPA	TAMPA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/23/2023

## REASON FOR REVISION:

1. REMOVED INT FROM FIX TYPE.
2. REMOVED FAC 2 LAL FROM FIX MAKE-UP FACILITIES.
3. REMOVED REMARK: TAMPA (FAC1) AND LAKLAND (FAC2) USED TO ESTABLISH FIX COORDINATES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: TYLER MITCHELL

APPROVED BY:

DATE: 02/23/2023

OFFICE: AJV-A430

NAME: JOHNNIE BAKER

SIGNATURE:

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**CASIMIR L TABAKA**  
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