

# RADIO FIX AND HOLDING DATA RECORD

NAME: IGOOR

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265428.65N/0803304.10W

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	MRA	MAA
1	JUPITER	I-SYK	LOC/DME		274.98	269.98	12.57	12.57	1800	4500
2	PALM BEACH	PBI	VORTAC	VH	301.76	298.76		28.43	1800	4500

## FIX RESTRICTIONS:

SPECIAL ONLY.

## 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	I-SYK	LOC/DME	274.98	094.98	R	1	1800 4500	4 6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-000116)	265007.00N/0803900.00W	320	5D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

JUPITER (FAC 1) AND PALM BEACH (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
I-SYK DME COORDINATES: 265427.29N-0801900.37W.  
I-SYK COMPUTED BRG IS 270.00 AIRNAV BRG OF 269.988 ROUNDED TO 269.99 USED IN FIX MAKE-UP.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	ILS OR LOC RWY 9	1, 2	1	06FA	JUPITER	FL (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

1. ADDED WP TO FIX TYPE.
2. DELETED INT FROM FIX TYPE.
3. FIX MAKE-UP FACILITIES: DELETED FAC 2 PAHOKEE PHK VOR/DME.
4. FIX MAKE-UP FACILITIES: FAC 1 JUPITER I-SYK TRUE BEARING/MAG BEARING CHANGED FROM 269.99/274.99 TO 269.98/274.98.
5. HOLDING PATTERN 1 BEARING/INBOUND COURSE CHANGED FROM "274.99/94.99" TO "274.98/94.98", TEMPLATES CHANGED FROM MIN "6" TO "4" AND MAX FROM "8" TO "6".
6. HOLDING PATTERN 1: CHANGED AIRSPEED FROM "230" TO "200".
7. REMARKS: CHANGED FROM "JUPITER (FAC 1) AND PAHOKEE (FAC 2) USED TO ESTABLISH FIX COORDINATES." TO "JUPITER (FAC 1) AND PALM BEACH (FAC 2) USED TO ESTABLISH FIX COORDINATES."
8. FIX USE: DELETED FAC 3, PALM BEACH IS NOW FAC 2.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: WILLIAM HANBY

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by  
**CASIMIR L TABAKA**  
Apr 23, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: JUPEM

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265912.27N/0802745.53W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:  
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
SPECIAL IAP

USE TITLE  
ILS OR LOC RWY 9

FAC

PAT

AIRPORT IDENT  
06FA

CITY  
JUPITER

STATE  
FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. AIRSPACE DOCKET: REMOVED DOCKET NUMBER.
2. FIX RESTRICTIONS: ADDED SPECIAL ONLY.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: WILLIAM HANBY

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

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**CASIMIR L TABAKA**  
Apr 23, 2025

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: MORGA

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265736.78N/0801155.87W

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	PALM BEACH	PBI	VORTAC	VH	343.23	340.23	17.81	17.81		2000	17500

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	S	PBI	VORTAC	343.23	343.23	L	1		2000	10000	4	10
2	S		WP	163.00	343.00	R		4	3000	10000	5	10
3	S	PBI	VORTAC	343.23	343.23	R	1		3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-003439)	270131.99N/0801041.87W	1038	1A
2	200	TOWER (12-003439)	270131.99N/0801041.87W	1038	1A
3	200	TOWER (12-003439)	270131.99N/0801041.87W	1038	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PAT 1 CONTROLLING OBSTRUCTION PRIMARY EQUIVALENT 462 FEET FOR TEMPLATE 4.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	ILS OR LOC RWY 9	1	1	06FA	JUPITER	FL (US)
EN ROUTE	V3	1				(US)
IAP	ILS OR LOC RWY 10L	1	3	KPBI	WEST PALM BEACH	FL (US)
IAP	ILS OR LOC RWY 28R	1	3	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (GPS) X RWY 28R		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (GPS) Y RWY 10L		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (GPS) Y RWY 28R		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (GPS) Y RWY 32		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (RNP) W RWY 28R		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (RNP) Z RWY 10L		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (RNP) Z RWY 28R		2	KPBI	WEST PALM BEACH	FL (US)
IAP	RNAV (RNP) Z RWY 32		2	KPBI	WEST PALM BEACH	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 28

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

- AIRSPACE DOCKET: DELETED NUMBER.
- PROCEDURES REQUIRING CLIMB-IN-HOLD: DELETED CLIMB-IN-HOLD FROM PATTERN 1 AND ILS OR LOC RWY 9 AT K06FA, JUPITER FL.
- REMARKS: CHANGED FROM "PAT 1 CONTROLLING OBSTRUCTION PRIMARY EQUIVALENT 462 FEET." TO "PAT 1 CONTROLLING OBSTRUCTION PRIMARY EQUIVALENT 462 FEET FOR TEMPLATE 4."
- FIX USE: ADDED KPBI RNAV (RNP) W RWY 28R, PAT 2 AND KPBI RNAV (GPS) X RWY 28R, PAT 2.

ATC COORDINATION: DATE: 11/13/2024

FACILITY: PBI ATCT/TRACON

NAME: MATTHEW DILLMAN

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: WILLIAM HANBY

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

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**CASIMIR L TABAKA**  
Apr 23, 2025

QUALITY  
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CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: MODOE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265659.29N/0804103.92W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:  
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
SPECIAL IAP

USE TITLE  
ILS OR LOC RWY 9

FAC

PAT

AIRPORT IDENT  
06FA

CITY  
JUPITER

STATE  
FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

1. FIX TYPE: REMOVED DME.
2. REMOVED AIRSPACE DOCKET NUMBER.
3. FIX RESTRICTIONS: ADDED SPECIAL ONLY.
4. FIX MAKE-UP FACILITIES: DELETED FAC 1, PAHOKEE PHK VOR/DME.
5. FIX USE: DELETED FAC 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: WILLIAM HANBY

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

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**CASIMIR L TABAKA**

Apr 23, 2025

QUALITY  
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# RADIO FIX AND HOLDING DATA RECORD

NAME: ORSIE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265429.31N/0802228.69W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	JUPITER	I-SYK	LOC/DME		269.98	264.98	3.10	3.10		600	4500

FIX RESTRICTIONS:

SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION:

REMARKS:

I-SYK DME COORDINATES: 265427.29N/0801900.37W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	ILS OR LOC RWY 9	1		06FA	JUPITER	FL (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/12/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: WILLIAM HANBY

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

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# RADIO FIX AND HOLDING DATA RECORD

NAME: SIKOY

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 265429.16N/0802620.53W

TYPE: 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	FAC FEET	MRA	MAA
1	JUPITER	I-SYK	LOC/DME		274.98	269.98	6.56	6.56	39850	1800	4500

## FIX RESTRICTIONS:

SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-SYK DME COORDINATES: 265427.29N/0801900.37W.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	ILS OR LOC RWY 9	1		06FA	JUPITER	FL (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

1. MOVED FIX LOCATION 478 FEET WEST FROM 265429.17N/0802615.25W TO 265429.1643N/0802620.5503W.  
2. FIX MAKE-UP FACILITIES: FAC 1 JUPITER I-SYK TRUE BEARING/MAG BEARING CHANGED FROM 269.99/274.99 TO 269.98/274.98;  
CHANGED DME DISTANCE FROM "6.48" TO "6.56"; CHANGED DIST FROM FAC NM "6.48" TO "6.56"; AND CHANGED DIST FROM FAC FEET  
FROM "39372" TO "39850".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: WILLIAM HANBY

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

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QUALITY  
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