

RADIO FIX AND HOLDING DATA RECORD

NAME: ANNEY

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 262756.37N/0800258.04W

TYPE: 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	MRA	MAA
								NM FEET		
1	PALM BEACH	PBI	VORTAC	VH	174.16	171.16	12.98	12.98	5000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

RETAINED FIX PER FPT.

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.
2. REMOVED STAR FROM REQUIRED CHARTING.
3. ADDED "RETAINED FIX PER FPT" TO REMARKS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: KWEKU DONKOR

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 06, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: HILEY

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 261515.81N/0800047.10W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP
IAP

USE TITLE
RNAV (GPS) Z RWY 30
RNAV (RNP) Y RWY 30

FAC PAT

AIRPORT IDENT
KMIA
KMIA

CITY
MIAMI
MIAMI

STATE
FL (US)
FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.
2. REMOVED AIRSPACE DOCKET 24-ASO-10.
3. REMOVED STAR FROM REQUIRED CHARTING.
4. REMOVED DME FROM FIX TYPE.
5. REMOVED FAC 1, 2 AND ASSOCIATED DATA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: KWEKU DONKOR

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON

Aug 06, 2025



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 255746.99N/0800542.73W **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	FAC FEET	MRA	MAA
1	VIRGINIA KEY	VKZ	VOR/DME	VH	018.23	014.23	13.03	13.03		5000	45000
2	DOLPHIN	DHP	VORTAC	VH	058.56	054.56	16.85	16.85		5000	45000

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

VIRGINIA KEY (FAC 1) AND DOLPHIN (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	BR64V	1, 2				

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10 **DATE OF REVISION:** 01/22/2026

REASON FOR REVISION:

1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.
2. FAC 1 MRA/MAA CHANGED FROM 2000/17500 TO 5000/45000.
3. FAC 2 MAA CHANGED FROM 17500 TO 45000.
4. REMOVED STAR FROM REQUIRED CHARTING.
5. REMOVED AIRSPACE DOCKET # 24-ASO-10.
6. ADDED FAC 2 TO BR64V FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A433	NAME: KWEKU DONKOR
APPROVED BY:	DATE: 12/18/2025	OFFICE: AJV-A430	NAME: BEV L BORDY
SIGNATURE:			<i>Digitally signed by</i> ROBERT G HAMILTON Aug 06, 2025



1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.
2. REMOVED VOR/DME RWY 3 AT KCOF FROM FIX USE.
3. REMOVED ILS OR LOC RWY 10R AT KFPR FROM FIX USE.
4. REMOVED PAT 1(015.80 INBOUND) FROM HOLDING PATTERNS.
5. FIX USE UPDATE: CHANGED VOR RWY 27L AND VOR RWY 9R AT KMLB FROM PAT 2 TO 1.
6. FIX USE UPDATE: CHANGED RNAV (GPS) RWY 11 FROM PAT 3 TO 2.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A433	NAME: KWEKU DONKOR
APPROVED BY:	DATE: 12/18/2025	OFFICE: AJV-A430	NAME: BEV L BORDY
	SIGNATURE:		<i>Digitally signed by</i> ROBERT G HAMILTON Aug 06, 2025

QUALITY
14
CHECKED

STAR	MELBOURNE	KLNA	WEST PALM BEACH	FL (US)
STAR	TTYLR	KLNA	WEST PALM BEACH	FL (US)
STAR	MELBOURNE	KPBI	WEST PALM BEACH	FL (US)
STAR	STOOP	KPBI	WEST PALM BEACH	FL (US)
STAR	TTYLR	KPBI	WEST PALM BEACH	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 27 **DATE OF REVISION:** 04/17/2025

REASON FOR REVISION:
 1. ADDED AIRSPACE DOCKET 24-ASO-10.
 2. DELETED EN ROUTE V537 IN FIX USE.
 3. DELETED STAR GOOFY AND STAR BLUFI AT ALL AIRPORTS IN FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: DANIEL JOHNSEN
APPROVED BY:	DATE: 12/18/2025	OFFICE: AJV-A430	NAME: BEV L BORDY
	SIGNATURE:		<i>Digitally signed by</i> ROBERT G HAMILTON Aug 06, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: PCMAN

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 283252.71N/0804837.54W

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 FAC	MRA	MAA
								NM FEET		
1	ORMOND BEACH	OMN	VORTAC	VH	160.53	160.53	47.92	47.92	18000	45000

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

RETAINED FIX PER FPT.

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.
2. REMOVED STAR FROM REQUIRED CHARTING.
3. ADDED "RETAINED FIX PER FPT" TO REMARKS.
4. REMOVED "PRECIPITOUS TERRAIN EVALUATION COMPLETE" TO REMARKS.
5. REMOVED "PAT 1 AND ASSOCIATED DATA".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: KWEKU DONKOR

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 06, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PHORD

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 271804.64N/0802011.06W

TYPE: 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	MELBOURNE	MLB	VOR/DME	VL	168.62	161.62	50.67	50.67		13000	45000
2	PALM BEACH	PBI	VORTAC	VH	343.24	340.24	39.51	39.51		13000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

MELBOURNE (FAC 1) AND PALM BEACH (FAC 2) USED TO ESTABLISH FIX COORDINATES. RETAINED FIX PER FPT.

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.
2. REMOVED STAR FROM REQUIRED CHARTING.
3. ADDED "RETAINED FIX PER FPT" TO REMARKS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: KWEKU DONKOR

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Aug 06, 2025



STAR	FOWEE	X51	HOMESTEAD	FL (US)
STAR	FOWEE	07FA	KEY LARGO	FL (US)
STAR	FOWEE	KMIA	MIAMI	FL (US)
STAR	FOWEE	KTMB	MIAMI	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21 **DATE OF REVISION:** 01/22/2026

REASON FOR REVISION:

1. REMOVED ANNEY AT KHST, X51, 07FA, KMIA, KTMB FROM FIX USE.

10/28/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/26/2025.
 FIX USE: REMOVED ENROUTE G430.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A433	NAME: KWEKU DONKOR
APPROVED BY:	DATE: 12/18/2025	OFFICE: AJV-A430	NAME: BEV L BORDY
	SIGNATURE:		<i>Digitally signed by</i> ROBERT G HAMILTON Aug 06, 2025

