

RADIO FIX AND HOLDING DATA RECORD

NAME: DEARY

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 280602.53N/0805451.40W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 24-ASO-10

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	ORLANDO	ORL	VORTAC	VH	139.79	139.79	34.58	34.58		2600	17500
2	MELBOURNE	MLB	VOR/DME	VL	276.01	269.01	14.80	14.80		2600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ORLANDO (FAC 1) AND MELBOURNE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T336					(US)
EN ROUTE	T343					(US)
EN ROUTE	V159	1, 2				(US)
EN ROUTE	V441	1, 2				(US)
EN ROUTE	V537	1, 2				(US)
IAP	RNAV (GPS) RWY 36			KTIX	TITUSVILLE	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18

DATE OF REVISION: 04/17/2025

REASON FOR REVISION:

1. CHANGED AIRSPACE DOCKET FROM "22-ASO-8" TO "24-ASO-10".
2. DELETED TRV IN FIX MAKE-UP FACILITIES -- TRV VOR MON.
3. DELETED ALL INSTANCES OF FAC 3 IN FIX USE.
4. ORL CLASS CHANGED FROM "H" TO "VH" AND MLB CLASS CHANGED FROM "H" TO "VL" IN FIX MAKE-UP FACILITIES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 03/13/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Jan 29, 2025

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JIHMU

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 281105.87N/0805938.70W

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 NM	FAC FEET	MRA	MAA
1	ORLANDO	ORL	VORTAC	VH	139.79	139.79	28.00	28.00		3000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V159	1				(US)
EN ROUTE	V537	1				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 04/17/2025

REASON FOR REVISION:

1. ORL CLASS CHANGED FROM "H" TO "VH" IN FIX MAKE-UP FACILITIES.
2. DELETED STATE "FL" FROM EN ROUTE V159 AND V537 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 03/13/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

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ALLAN WILL

Jan 29, 2025

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RADIO FIX AND HOLDING DATA RECORD

NAME: PRESK

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 282010.33N/0810816.22W

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	FEET	MRA	MAA
1	ORLANDO	ORL	VORTAC	VH	139.79	139.79	16.17	16.17		2000	17500
2	LAKELAND	LAL	VORTAC	VH	064.53	065.53		50.96		2500	17500
3	MELBOURNE	MLB	VOR/DME	VL	304.54	297.54	30.01	30.00		2100	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LAL	VORTAC	R-065	51	2500	5200

FIX RESTRICTIONS:

MCA V159 2500 SOUTHEAST BOUND
MCA V537 2500 SOUTHEAST BOUND

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	SE	ORL	VORTAC	139.79	319.79	R	1		3000	17500	6	18
2	SE	MLB	VOR/DME	304.54	304.54	R	1		3000	6000	6	7
3	SE		WP	139.79	319.79	R		4	3000	17500	5	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-004140)	281645.00N/0810124.00W	1949	2C
1	310	TOWER (12-004140)	281645.00N/0810124.00W	1949	2C
2	200	TOWER (12-004140)	281645.00N/0810124.00W	1949	2C
2	310	TOWER (12-004140)	281645.00N/0810124.00W	1949	2C
3	200	TOWER (12-004140)	281645.00N/0810124.00W	1949	2C
3	310	TOWER (12-004140)	281645.00N/0810124.00W	1949	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 35R	KMCO	ORLANDO	FL (US)
1	ILS RWY 35R (CAT II-III)	KMCO	ORLANDO	FL (US)
1	ILS RWY 17L (SA CAT I)	KMCO	ORLANDO	FL (US)
1	ILS RWY 35R (SA CAT I)	KMCO	ORLANDO	FL (US)
1	ILS OR LOC RWY 17L	KMCO	ORLANDO	FL (US)
1	ILS RWY 17L (CAT II-III)	KMCO	ORLANDO	FL (US)
2	ILS OR LOC RWY 17L (ALT MA)	KMCO	ORLANDO	FL (US)
2	ILS RWY 17R (CAT II) (ALT MA)	KMCO	ORLANDO	FL (US)
2	ILS RWY 17L (CAT II-III) (ALT MA)	KMCO	ORLANDO	FL (US)
2	ILS OR LOC RWY 17R	KMCO	ORLANDO	FL (US)
2	ILS RWY 17L (SA CAT I) (ALT MA)	KMCO	ORLANDO	FL (US)
3	RNAV (GPS) RWY 35R	KMCO	ORLANDO	FL (US)
3	RNAV (GPS) RWY 17L	KMCO	ORLANDO	FL (US)

REMARKS:

ORLANDO (FAC 1) AND LAKELAND (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITIOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V159	1, 2				(US)
EN ROUTE	V537	2, 3				(US)
IAP	RNAV (GPS) RWY 9L			KMLB	MELBOURNE	FL (US)
IAP	RNAV (GPS) RWY 9R			KMLB	MELBOURNE	FL (US)
IAP	RNAV (GPS) RWY 33			KISM	ORLANDO	FL (US)
IAP	ILS OR LOC RWY 17L	1, 2	1	KMCO	ORLANDO	FL (US)
IAP	ILS OR LOC RWY 17L (ALT MA)	2, 3	2	KMCO	ORLANDO	FL (US)
IAP	ILS OR LOC RWY 17R (ALT MA)	2, 3	2	KMCO	ORLANDO	FL (US)
IAP	ILS OR LOC RWY 35R	1, 2	1	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 17L (CAT II-III)	1, 2	1	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 17L (CAT II-III) (ALT MA)	2, 3	2	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 17L (SA CAT I)	1, 2	1	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 17L (SA CAT I) (ALT MA)	2, 3	2	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 17R (CAT II) (ALT MA)	2, 3	2	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 35R (CAT II-III)	1, 2	1	KMCO	ORLANDO	FL (US)
IAP	ILS RWY 35R (SA CAT I)	1, 2	1	KMCO	ORLANDO	FL (US)

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IAP	RNAV (GPS) RWY 17L	3	KMCO	ORLANDO	FL (US)
IAP	RNAV (GPS) RWY 35R	3	KMCO	ORLANDO	FL (US)
IAP	RNAV (GPS) RWY 9		KTIX	TITUSVILLE	FL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 22

DATE OF REVISION: 04/17/2025

REASON FOR REVISION:

1. ORL AND LAL CLASS CHANGED FROM "H" TO "VH" IN FIX MAKE-UP FACILITIES.
2. CHANGED LAL ESV MAX ALTITUDE FROM "14500" TO "5200".
3. CHANGED "MRA V537 2500" AND "MRA V159 2500" TO "MCA V537 2500 SOUTHEAST BOUND" AND "MCA V159 2500 SOUTHEAST BOUND" IN FIX RESTRICTIONS.
4. DELETED IAP ILS OR LOC RWY 17R AT KMCO IN FIX USE (ALT MA RETAINED).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

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