

# RADIO FIX AND HOLDING DATA RECORD

NAME: HODAX

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 325830.21N/0970902.13W

TYPE: WP, RADAR, 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	DALLAS-FORT WORTH	I-LWN	LOC/DME		315.05	319.05	6.88	6.89 41868	2300	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-LWN DME FACILITY COORDINATES: 325316.06N/0970342.77W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	CONVERGING ILS RWY 13R	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS OR LOC RWY 13R	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 13R (SA CAT I & CAT II)	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) Y RWY 13R			KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) Y RWY 31L			KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (RNP) Z RWY 13R			KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (RNP) Z RWY 31L			KDFW	DALLAS-FORT WORTH	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 11/30/2023

## REASON FOR REVISION:

1. CHANGED I-LWN LOC/DME MAG/TRUE BEARING FROM 315.04/319.04 TO 315.05/319.05.
2. CHANGED REMARKS: I-LWN DME FACILITY COORDINATE FROM 325316.07N/0970342.77W TO 325316.06N/0970342.77W.
3. CHANGED FIX MAKE-UP FACILITIES: DIST FROM FAC FROM 41865 FEET TO 41868 FEET.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A443

NAME: WILLIAM MELTON

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: Digitally signed by

**MICHAEL GARRITY**

Sep 05, 2023

QUALITY  
21  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: MORRY

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 330353.00N/0971435.50W

TYPE: WP, RADAR, 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	DALLAS-FORT WORTH	I-LWN	LOC/DME		315.05	319.05	14.00	14.01		3000	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-LWN DME FACILITY COORDINATES: 325316.06N/0970342.77W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	CONVERGING ILS RWY 13R	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS OR LOC RWY 13R	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 13R (SA CAT I & CAT II)	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) Y RWY 13R			KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (RNP) Z RWY 13R			KDFW	DALLAS-FORT WORTH	TX (US)
STAR	VKTRY (RNAV)			KDFW	DALLAS-FORT WORTH	TX (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 11/30/2023

## REASON FOR REVISION:

1. CHANGED I-LWN LOC/DME MAG/TRUE BEARING FROM 315.04/319.04 TO 315.05/319.05.
2. CHANGED REMARKS: I-LWN DME FACILITY COORDINATE FROM 325316.07N/0970342.77W TO 325316.06N/0970342.77W

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: WILLIAM MELTON

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: *Digitally signed by*

**MICHAEL GARRITY**

Sep 05, 2023

QUALITY  
21  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: POPPA

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 330010.78N/0971045.91W

TYPE: WP, RADAR, 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	DALLAS-FORT WORTH	I-LWN	LOC/DME		315.05	319.05	9.10	9.11		3000	5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

I-LWN DME FACILITY COORDINATES: 325316.06N/0970342.77W

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	CONVERGING ILS RWY 13R	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS OR LOC RWY 13R	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 13R (SA CAT I - II)	1		KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) Y RWY 13R			KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (RNP) Z RWY 13R			KDFW	DALLAS-FORT WORTH	TX (US)
STAR	VKTRY (RNAV)			KDFW	DALLAS-FORT WORTH	TX (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 11/30/2023

## REASON FOR REVISION:

1. CHANGED I-LWN LOC/DME MAG/TRUE BEARING FROM 315.04/319.04 TO 315.05/319.05.
2. CHANGED REMARKS: I-LWN DME FACILITY COORDINATE FROM 325316.07N/0970342.77W TO 325316.06N/0970342.77

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: WILLIAM MELTON

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: *Digitally signed by*

**MICHAEL GARRITY**

Sep 05, 2023

QUALITY  
21  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: SLOTT

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 325849.20N/0974400.15W

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	MAVERICK	TTT	VOR/DME	H	274.96	280.96	35.62	35.62	3000	17500
2	BOWIE	UKW	VORTAC	H	166.40	172.40		33.56	3000	17500
3	RANGER	FUZ	VORTAC	VH	275.16	281.16	28.50	28.50	3000	17500

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	E	TTT	VOR/DME	274.96	274.96	R	1		3000	14000	6	12
2	E		WP	095.00	275.00	R		4	3000	14000	5	11
3	E	FUZ	VORTAC	275.16	275.16	R	1		3000	14000	6	12
4	E		WP	091.00	271.00	R		4	3000	14000	5	11

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-002468)	325920.00N/0974705.00W	1569	3C
2	200	TOWER (48-002468)	325920.00N/0974705.00W	1569	3C
3	200	TOWER (48-002468)	325920.00N/0974705.00W	1569	3C
4	200	TOWER (48-002468)	325920.00N/0974705.00W	1569	3C

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

MAVERICK (FAC 1) AND BOWIE (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	CONVERGING ILS 13R	1, 2	1	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	CONVERGING ILS 13R (ALT MA)	2, 3	3	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS OR LOC RWY 13R	1, 2	1	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS OR LOC RWY 13R (ALT MA)	2, 3	3	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 13R (SA CAT I - II)	1, 2	1	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	ILS RWY 13R (SA CAT I - II) (ALT MA)	2, 3	3	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (GPS) Y RWY 13R		2	KDFW	DALLAS-FORT WORTH	TX (US)
IAP	RNAV (RNP) Z RWY 13R		4	KDFW	DALLAS-FORT WORTH	TX (US)

REQUIRED CHARTING: IAP, AREA

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 11/30/2023

## REASON FOR REVISION:

1. CHANGED FUZ VORTAC CLASS FROM H TO VH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: WILLIAM MELTON

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: Digitally signed by

MICHAEL GARRITY

Sep 05, 2023

