

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** JILPY **STATE:** TX **COUNTRY:** US **ICAO REGION CODE:** K4  
**LATITUDE/LONGITUDE:** 350306.81N/1014252.56W **TYPE:** DME  
**AIRSPACE DOCKET:** 96-ASW-32 **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	PANHANDLE	PNH	VORTAC	H	176.00	184.00	11.00		5100	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	S	PNH	VORTAC	176.00	356.00	R	1-1 1/2 5	5100 17500	13 20

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	310	TWR (44-1928)	351226.00N/1015020.00W	4089	3D

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

ALL AIRSPEEDS EVALUATED, BUT 310 KIAS IDENTIFIED DUE TO TYPE OF AIRCRAFT WHICH MAY USE THE HOLDING FIX. PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI-VOR OR TACAN RWY 13	1	1	KAMA	AMARILLO	TX (US)
IAP	HI-VOR/DME OR TACAN RWY 31	1	1	KAMA	AMARILLO	TX (US)
IAP	VOR RWY 13	1	1	KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 22	1	1	KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 31	1	1	KAMA	AMARILLO	TX (US)

**REQUIRED CHARTING:** MILITARY IAP, IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 12/07/2017

**REASON FOR REVISION:**

1. MOVED HOLDING LIMITED TO ESTABLISHED PATTERN FROM REMARKS TO HOLDING RESTRICTIONS.
2. ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETED TO REMARKS.
3. UPDATED FIX USE TO MEET CURRENT CRITERIA.
4. CHANGED PROCEDURE USE TITLE FROM VOR/DME RWY 13 TO VOR RWY 13 IN FIX USE.
5. CHANGED PROCEDURE USE TITLE FROM HI-VOR/DME OR TACAN RWY 13 TO HI-VOR OR TACAN RWY 13 IN FIX USE.
6. ADDED MILITARY IAP TO REQUIRED CHARTING.
7. CHANGED FPO FROM FTW TO CENTRAL.
8. ADDED MRA 5100.

**DEVELOPED BY:** **DATE:** 08/11/2017 **OFFICE:** AJV-5412 **NAME:** MIKE MELSSEN

**APPROVED BY:** **DATE:** **OFFICE:** AJV-5410 **NAME:** GEORGE DAVIS

**SIGNATURE:** Digitally signed by

**VICTOR B NASO**

**DISTRIBUTION:** NFDC  
FPO: CEN  
ARTCC: ZAB  
ATC FACILITY: AMA ATCT  
OTHER:  
Aug 28, 2017



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** PANHANDLE VORTAC      **STATE:** TX      **COUNTRY:** US      **ICAO REGION CODE:** K4

**LATITUDE/LONGITUDE:** 351406.22N/1014156.51W      **TYPE:**

**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	PANHANDLE	PNH	VORTAC	H						45000

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

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	230	TOWER (48-002515)	352229.00N/1015300.00W	5051	5D

**HOLDING RESTRICTIONS:**

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 6100.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
MAGVAR = E08/2000.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	WORTH			KGKY	ARLINGTON	TX (US)
DP	WORTH			KADS	DALLAS	TX (US)
DP	COYOTE			KDAL	DALLAS	TX (US)
DP	WORTH			KDAL	DALLAS	TX (US)
DP	WORTH			KRBD	DALLAS	TX (US)
DP	WORTH			KTKI	DALLAS	TX (US)
DP	COYOTE			KDFW	DALLAS-FORT WORTH	TX (US)
DP	WORTH			KDFW	DALLAS-FORT WORTH	TX (US)
DP	WORTH			KDTO	DENTON	TX (US)
DP	WORTH			KAFW	FORT WORTH	TX (US)
DP	WORTH			KFTW	FORT WORTH	TX (US)
DP	WORTH			KFWS	FORT WORTH	TX (US)
DP	WORTH			KNFW	FORT WORTH	TX (US)
DP	WORTH			KGPM	GRAND PRAIRIE	TX (US)
DP	WORTH			KLNC	LANCASTER	TX (US)
DP	WORTH			KHQZ	MESQUITE	TX (US)
EN ROUTE	J14					(US)
EN ROUTE	J17					(US)
EN ROUTE	J26					(US)
EN ROUTE	J58					(US)
EN ROUTE	J6					(US)
EN ROUTE	J78					(US)
EN ROUTE	Q130					(US)
EN ROUTE	V114					(US)
EN ROUTE	V12					(US)
EN ROUTE	V140					(US)
EN ROUTE	V280					(US)
EN ROUTE	V304					(US)
EN ROUTE	V402					(US)
EN ROUTE	V440					(US)
EN ROUTE	V81					(US)
IAP	HI-VOR OR TACAN RWY 13			KAMA	AMARILLO	TX (US)
IAP	HI-VOR/DME OR TACAN RWY 22			KAMA	AMARILLO	TX (US)
IAP	HI-VOR/DME OR TACAN RWY 31			KAMA	AMARILLO	TX (US)
IAP	HI-VOR/DME OR TACAN RWY 4			KAMA	AMARILLO	TX (US)
IAP	ILS OR LOC RWY 4			KAMA	AMARILLO	TX (US)
IAP	LDA/DME RWY 22			KAMA	AMARILLO	TX (US)
IAP	NDB RWY 04			KAMA	AMARILLO	TX (US)
IAP	VOR RWY 13			KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 22			KAMA	AMARILLO	TX (US)
IAP	VOR/DME RWY 31			KAMA	AMARILLO	TX (US)
IAP	NDB-A			KTDW	AMARILLO	TX (US)
IAP	RNAV (GPS) RWY 35			KTDW	AMARILLO	TX (US)
IAP	RNAV (GPS) RWY 35			KBGD	BORGER	TX (US)
IAP	VOR/DME RWY 35			KBGD	BORGER	TX (US)
IAP	RNAV (GPS) RWY 2			KHRX	HEREFORD	TX (US)
IAP	RNAV (GPS) RWY 17			KT45	PANHANDLE	TX (US)
IAP	RNAV (GPS) RWY 35			KT45	PANHANDLE	TX (US)
IAP	VOR-A			KT45	PANHANDLE	TX (US)
STAR	MOTZA			KGKY	ARLINGTON	TX (US)
STAR	MOTZA			KCPT	CLEBURNE	TX (US)
STAR	GREGS			KADS	DALLAS	TX (US)
STAR	GREGS			KDAL	DALLAS	TX (US)
STAR	GREGS			KRBD	DALLAS	TX (US)
STAR	GREGS			KTKI	DALLAS	TX (US)
STAR	BOWIE			KDFW	DALLAS-FORT WORTH	TX (US)

QUALITY  
30  
CHECKED

STAR	MOTZA	KLUD	DECATUR	TX (US)
STAR	GREGS	KDTO	DENTON	TX (US)
STAR	GREGS	KF41	ENNIS	TX (US)
STAR	MOTZA	K50F	FORT WORTH	TX (US)
STAR	MOTZA	KAFW	FORT WORTH	TX (US)
STAR	MOTZA	KFTW	FORT WORTH	TX (US)
STAR	MOTZA	KFWS	FORT WORTH	TX (US)
STAR	MOTZA	KNFW	FORT WORTH	TX (US)
STAR	MOTZA	KGPM	GRAND PRAIRIE	TX (US)
STAR	GREGS	KLNC	LANCASTER	TX (US)
STAR	GREGS	KHQZ	MESQUITE	TX (US)
STAR	GREGS	KJWY	MIDLOTHIAN/WAXAHACHIE	TX (US)
STAR	GREGS	KF46	ROCKWALL	TX (US)
STAR	MOTZA	KWEA	WEATHERFORD	TX (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 9

**DATE OF REVISION:** 12/07/2017

**REASON FOR REVISION:**

1. REMOVED KAMA VOR/DME-A FROM FIX USE.
2. ADDED HI-VOR OR TACAN RWY 13, HI-VOR/DME OR TACAN RWY 4, HI-VOR/DME RWY 22, AND HI-VOR/DME OR TACAN RWY 31 TO FIX USE.
3. REMOVED /DME FROM VOR/DME OR TACAN RWY 13.
4. ADDED ENROUTE Q130 TO FIX USE.

**DEVELOPED BY:**      **DATE:** 08/11/2017      **OFFICE:** AJV-5412      **NAME:** MIKE MELSSEN

**APPROVED BY:**      **DATE:**      **OFFICE:** AJV-5410      **NAME:** GEORGE DAVIS

**SIGNATURE:**      *Digitally signed by*  
**VICTOR B NASO**

**DISTRIBUTION:**      **NFDC**      Aug 28, 2017  
**FPO:** CEN  
**ARTCC:** ZAB  
**ATC FACILITY:** AMA APP CON  
**OTHER:**



# RADIO FIX AND HOLDING DATA RECORD

NAME: ZUVIF

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 351749.49N/1013751.24W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	PANHANDLE	PNH	VORTAC	H	034.00	042.00	5.00			5000	17500

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RICK HUSBAND AMARILLO INTL - VOR/DME-A.			KAMA	AMARILLO	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/11/1998

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE: 12/11/1998

OFFICE: AJV-5410

NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*  
**VICTOR B NASO**

DISTRIBUTION:

NFDC  
FPO: FTW  
ARTCC: ZAB  
ATC FACILITY: AMA ATCT  
OTHER:

QUALITY  
30  
CHECKED