

# RADIO FIX AND HOLDING DATA RECORD

NAME: DOGGE

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 331432.72N/0941436.23W

TYPE: WP, INT, 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	MRA	MAA
1	TEXARKANA	I-TXK	LOC/DME		219.97	224.97		17.00	2000	4800
2	BELCHER	EIC	VORTAC	H	315.33	322.33		35.96	2000	17500
3	TEXARKANA	TXK	VORTAC	H	200.79	207.79	18.37	18.37	2000	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	HOLDING DME	ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE		WP	023.79	203.79	R		4	3000	6000	5	6

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-007917)	331154.00N/0941259.00W	934	5D

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

TEXARKANA (FAC 3) AND BELCHER (FAC 2) USED TO ESTABLISH FIX COORDINATES  
PRECIPITOUS TERRAIN EVALUATION COMPLETED

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V289					(US)
IAP	LOC BC RWY 4			KTXK	TEXARKANA	AR (US)
IAP	RNAV (GPS) RWY 4			KTXK	TEXARKANA	AR (US)
IAP	RNAV (GPS) RWY 9			K3F4	VIVIAN	LA (US)
IAP	RNAV (GPS) RWY 5		1	KATA	ATLANTA	TX (US)
IAP	RNAV(GPS) RWY 18			KJXI	GILMER	TX (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 12/31/2020

**REASON FOR REVISION:**

AMENDED REQUIRED CHARTING FROM "CONTROLLER" TO "CONTROLLER LOW"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KELLY CARLSON

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*  
**WARDELL HENNING**

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZFW  
ATC FACILITY: TXK  
OTHER:

Sep 11, 2020

QUALITY  
32  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: PROVO

STATE: AR

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 334740.27N/0940608.38W

TYPE: 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	TEXARKANA	TXK	VORTAC	H	348.05	355.05	16.87	16.87		2200	17500
2	PARIS	PRX	VOR/DME	L	070.00	077.00		69.07		4500	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PRX	VOR/DME	R-070	70	4500	17500

## FIX RESTRICTIONS:

MRA V289 4500

## HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

TEXARKANA (FAC 1) AND PARIS (FAC 2) USED TO ESTABLISH FIX COORDINATES

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V289	1, 2				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 12/31/2020

## REASON FOR REVISION:

ADDED DIST FROM FAC TO FAC 1 AND FAC 2  
FORMATTED ESV DATA TO CURRENT CRITERIA  
AMENDED FIX RESTRICTIONS FROM "MRA V-289 4500" TO "MRA V289 4500"  
ADDED "TEXARKANA (FAC 1) AND PARIS (FAC 2) USED TO ESTABLISH FIX COORDINATES" TO REMARKS  
REFORMATTED FIX USE TO CURRENT CRITERIA AND ADDED "1, 2" TO FAC  
AMENDED REQUIRED CHARTING FROM "CONTROLLER" TO "CONTROLLER LOW"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KELLY CARLSON

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*  
**WARDELL HENNING**

DISTRIBUTION:

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FPO: CEN  
ARTCC: ZFW  
ATC FACILITY:  
OTHER:

Sep 11, 2020

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# RADIO FIX AND HOLDING DATA RECORD

NAME: TEXARKANA VORTAC      STATE: AR      COUNTRY: US      ICAO REGION CODE: K4  
 LATITUDE/LONGITUDE: 333049.97N/0940423.67W      TYPE:

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	MRA FEET	MAA
1	TEXARKANA	TXK	VORTAC	H						45000

HOLDING:      HOLDING TYPE OF ACTION: NO CHANGE

**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	NW	TXK	VORTAC	302.00	122.00	L	1		2000	14000	4	10

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-001121)	333818.87N/0941216.72W	739	2C

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 ATC REQUEST

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 ASSIGNED FAC MAGVAR E7/1965.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	DALLAS			KGKY	ARLINGTON	TX (US)
DP	GARLAND			KGKY	ARLINGTON	TX (US)
DP	GARLAND			KCPT	CLEBURNE	TX (US)
DP	DALLAS			KADS	DALLAS	TX (US)
DP	GARLAND			KADS	DALLAS	TX (US)
DP	BACHMAN			KDAL	DALLAS	TX (US)
DP	DALLAS			KDAL	DALLAS	TX (US)
DP	GARLAND			KDAL	DALLAS	TX (US)
DP	DALLAS			KRBD	DALLAS	TX (US)
DP	GARLAND			KRBD	DALLAS	TX (US)
DP	DALLAS			KTKI	DALLAS	TX (US)
DP	GARLAND			KTKI	DALLAS	TX (US)
DP	DALLAS			KDFW	DALLAS-FORT WORTH	TX (US)
DP	GARLAND			KDFW	DALLAS-FORT WORTH	TX (US)
DP	GARLAND			KLUD	DECATUR	TX (US)
DP	DALLAS			KDTO	DENTON	TX (US)
DP	GARLAND			KDTO	DENTON	TX (US)
DP	GARLAND			KF41	ENNIS	TX (US)
DP	GARLAND			K50F	FORT WORTH	TX (US)
DP	DALLAS			KAFW	FORT WORTH	TX (US)
DP	GARLAND			KAFW	FORT WORTH	TX (US)
DP	DALLAS			KFTW	FORT WORTH	TX (US)
DP	GARLAND			KFTW	FORT WORTH	TX (US)
DP	DALLAS			KFWS	FORT WORTH	TX (US)
DP	GARLAND			KFWS	FORT WORTH	TX (US)
DP	DALLAS			KNFW	FORT WORTH	TX (US)
DP	GARLAND			KNFW	FORT WORTH	TX (US)
DP	DALLAS			KGPM	GRAND PRAIRIE	TX (US)
DP	GARLAND			KGPM	GRAND PRAIRIE	TX (US)
DP	DALLAS			KLNC	LANCASTER	TX (US)
DP	GARLAND			KLNC	LANCASTER	TX (US)
DP	DALLAS			KHQZ	MESQUITE	TX (US)
DP	GARLAND			KHQZ	MESQUITE	TX (US)
DP	GARLAND			KJWY	MIDLOTHIAN/WAXAHACHIE	TX (US)
DP	GARLAND			KF46	ROCKWALL	TX (US)
DP	GARLAND			KWEA	WEATHERFORD	TX (US)
EN ROUTE	J131					(US)
EN ROUTE	J42					(US)
EN ROUTE	J52					(US)
EN ROUTE	Q34					(US)
EN ROUTE	V13					(US)
EN ROUTE	V16					(US)
EN ROUTE	V278					(US)
EN ROUTE	V289					(US)
EN ROUTE	V54					(US)
EN ROUTE	V573					(US)
IAP	RNAV (GPS) RWY 8			KDEQ	DE QUEEN	AR (US)

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IAP	VOR/DME RWY 4		KM18	HOPE	AR (US)
IAP	ILS OR LOC RWY 22		KTXK	TEXARKANA	AR (US)
IAP	LOC BC RWY 4		KTXK	TEXARKANA	AR (US)
IAP	RNAV (GPS) RWY 13		KTXK	TEXARKANA	AR (US)
IAP	RNAV (GPS) RWY 31		KTXK	TEXARKANA	AR (US)
IAP	VOR RWY 13	1	KTXK	TEXARKANA	AR (US)
IAP	NDB RWY 5		KATA	ATLANTA	TX (US)
STAR	HOBK (RNAV)		KMEM	MEMPHIS	TN (US)
STAR	MARVELL		KMEM	MEMPHIS	TN (US)
STAR	SASIE		KGKY	ARLINGTON	TX (US)
STAR	SASIE		KCPT	CLEBURNE	TX (US)
STAR	FINGR		KADS	DALLAS	TX (US)
STAR	SASIE		KADS	DALLAS	TX (US)
STAR	FINGR		KDAL	DALLAS	TX (US)
STAR	FINGR		KRBD	DALLAS	TX (US)
STAR	FINGR		KTKI	DALLAS	TX (US)
STAR	FINGR		KDFW	DALLAS-FORT WORTH	TX (US)
STAR	WILBR		KDFW	DALLAS-FORT WORTH	TX (US)
STAR	SASIE		KLUD	DECATUR	TX (US)
STAR	SASIE		KDTO	DENTON	TX (US)
STAR	FINGR		KF41	ENNIS	TX (US)
STAR	SASIE		K50F	FORT WORTH	TX (US)
STAR	SASIE		KAFW	FORT WORTH	TX (US)
STAR	SASIE		KFTW	FORT WORTH	TX (US)
STAR	SASIE		KFWS	FORT WORTH	TX (US)
STAR	SASIE		KNFW	FORT WORTH	TX (US)
STAR	SASIE		KGPM	GRAND PRAIRIE	TX (US)
STAR	FINGR		KLNC	LANCASTER	TX (US)
STAR	FINGR		KHQZ	MESQUITE	TX (US)
STAR	FINGR		KJWY	MIDLOTHIAN/WAXAHACHIE	TX (US)
STAR	FINGR		KF46	ROCKWALL	TX (US)
STAR	SASIE		KWEA	WEATHERFORD	TX (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:** 12/31/2020

**REASON FOR REVISION:**

DELETED AIRSPACE DOCKET NUMBER.

DELETED "DP TRISS (RNAV) KDFW" FROM FIX USE.

**INITIATED BY:**                      **DATE:**                      **ORGANIZATION:**                      **NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**                      AJV-A432                      **NAME:** KELLY CARLSON

**APPROVED BY:**                      **DATE:**                      **OFFICE:** AJV-A430                      **NAME:** LONNIE EVERHART

**SIGNATURE:**                      *Digitally signed by*

**WARDELL HENNING**

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