

RADIO FIX AND HOLDING DATA RECORD

NAME: KAHAN

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 274627.24N/0991942.15W

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	FEET	MRA	MAA
1	LAREDO	LRD	VORTAC	VH	006.04	015.04	18.31	18.31		2400	17500
2	ALICE	ALI	VOR	VL	266.00	272.00		69.60		5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ALI	VOR	R-266	70	5000	17500

FIX RESTRICTIONS:

MRA V17 5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

LAREDO (FAC 1) AND ALICE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TJANO (RNAV)			KCVB	CASTROVILLE	TX (US)
DP	TJANO (RNAV)			KBAZ	NEW BRAUNFELS	TX (US)
DP	TJANO (RNAV)			KPEZ	PLEASANTON	TX (US)
DP	TJANO (RNAV)			5C1	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSAT	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSKF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSSF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KRND	UNIVERSAL CITY	TX (US)
EN ROUTE	V17	1, 2				(US)
IAP	RNAV (GPS) RWY 33 (SPECIAL)			0XA4	FREER	TX (US)
IAP	RNAV (GPS) RWY 18R			KLRD	LAREDO	TX (US)
IAP	RNAV (GPS) RWY 32			KLRD	LAREDO	TX (US)
IAP	RNAV (GPS) RWY 36L			KLRD	LAREDO	TX (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 08/10/2023

REASON FOR REVISION:

UPDATED FIX USE, ADDED TJANO (RNAV) FOR KSAT, 5C1, KCVB, KSKF, KBAZ, KPEZ, KRND, KSSF.
ADDED DP TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: PHILLIP BRANDENBURG

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by
JASON KRETSCHMER
Aug 11, 2023

QUALITY
8
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LVACA

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 290629.34N/0984059.65W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TJANO (RNAV)			KCVB	CASTROVILLE	TX (US)
DP	TJANO (RNAV)			KBAZ	NEW BRAUNFELS	TX (US)
DP	TJANO (RNAV)			KPEZ	PLEASANTON	TX (US)
DP	TJANO (RNAV)			5C1	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSAT	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSKF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSSF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KRND	UNIVERSAL CITY	TX (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/10/2023

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Aug 11, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: TEEPY

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 281649.01N/0991302.73W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TJANO (RNAV)			KCVB	CASTROVILLE	TX (US)
DP	TJANO (RNAV)			KBAZ	NEW BRAUNFELS	TX (US)
DP	TJANO (RNAV)			KPEZ	PLEASANTON	TX (US)
DP	TJANO (RNAV)			5C1	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSAT	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSKF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSSF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KRND	UNIVERSAL CITY	TX (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

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RADIO FIX AND HOLDING DATA RECORD

NAME: TJANO

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 284900.57N/0985209.93W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TJANO (RNAV)			KCVB	CASTROVILLE	TX (US)
DP	TJANO (RNAV)			KBAZ	NEW BRAUNFELS	TX (US)
DP	TJANO (RNAV)			KPEZ	PLEASANTON	TX (US)
DP	TJANO (RNAV)			5C1	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSAT	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSKF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSSF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KRND	UNIVERSAL CITY	TX (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

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JASON KRETSCHMER

Aug 11, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: ZANNI

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 274834.76N/0992443.95W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TJANO (RNAV)			KCVB	CASTROVILLE	TX (US)
DP	TJANO (RNAV)			KBAZ	NEW BRAUNFELS	TX (US)
DP	TJANO (RNAV)			KPEZ	PLEASANTON	TX (US)
DP	TJANO (RNAV)			5C1	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSAT	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSKF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KSSF	SAN ANTONIO	TX (US)
DP	TJANO (RNAV)			KRND	UNIVERSAL CITY	TX (US)

REQUIRED CHARTING: DP

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