

RADIO FIX AND HOLDING DATA RECORD

NAME: HAXED

STATE: OK

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 361203.54N/0955923.98W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 19R

FAC

PAT

AIRPORT IDENT
KRVS

CITY
TULSA

STATE
OK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 05/26/2016

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/21/2015

OFFICE: AJV-5421

NAME: JACOB POWERS (SCOTT BAGENSIE)

APPROVED BY:

DATE: 04/18/2016

OFFICE: AJV-5420

NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZFW
ATC FACILITY: TUL APP CON, TUL TOWER, ZKC ARTCC
OTHER: AMGR

RADIO FIX AND HOLDING DATA RECORD

NAME: INHOF

STATE: OK

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 355025.70N/0960238.14W

TYPE: WP, RADAR, 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	TULSA	I-RVS	LOC/DME	L	190.34	193.34	12.78	12.76	2800	5100
2	OKMULGEE	OKM	VOR/DME	VH	307.51	315.51	12.39	12.39	2800	5100

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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		WP	190.30	010.30	R		4	2800	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (40-001203)	355001.74N/0960727.39W	1776	3C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

TULSA (FAC 1) AND OKMULGEE (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	V532	2				OK (US)
IAP	ILS OR LOC RWY 1L	1, 2		KRVS	TULSA	OK (US)
IAP	RNAV (GPS) RWY 19R		1	KRVS	TULSA	OK (US)
IAP	RNAV (GPS) RWY 1L		1	KRVS	TULSA	OK (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. CHANGED PAT 1 MAX ALTITUDE AND TEMPLATE FROM "14000/11" TO "6000/6".
2. CHANGED PAT 1 CONTROLLING OBSTRUCTION ELEVATION FROM "1786" TO "1776" - NEW SURVEY.
3. REMOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM FIX RESTRICTIONS.
4. CHANGED "OKMULGEE (FAC 2) USED TO ESTABLISH FIX COORDINATES" TO "TULSA (FAC 1) AND OKMULGEE (FAC 2) USED TO ESTABLISH FIX COORDINATES" TO REMARKS.
5. ADDED PAT 1 TO RNAV (GPS) RWY 19R, 1L AT KRVS IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ROBERT SWINSON

APPROVED BY:

DATE: 01/16/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: STEBB STATE: OK COUNTRY: US ICAO REGION CODE: K4
 LATITUDE/LONGITUDE: 361831.42N/0960349.40W 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	TULSA	TUL	VORTAC	H	288.82	296.82	14.98	14.98	2500	17500
2	BARTLESVILLE	BVO	VOR/DME	L	175.99	183.99		31.57	2500	17500

FIX RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	W		WP	288.82	108.82	R		4	2800	14000	5	11
2	NW		WP	327.98	147.98	R		4	2800	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (40-000184)	361146.49N/0960552.96W	2296	2C
2	200	TOWER (40-000184)	361146.49N/0960552.96W	2296	2C

REMARKS:

TULSA (FAC 1) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITIOUS TERRAIN EVALUATION COMPLETED.
 PATTERN 1 IS FOR ATC USE.
 PATTERNS 1 & 2 CONTROLLING OBSTACLE LOCATED 10646.87 FEET INTO THE SECONDARY.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V74	1, 2				(US)
IAP	RNAV (GPS) RWY 19R		2	KRVS	TULSA	OK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/02/2017

REASON FOR REVISION:

UPDATED HOLDING PATTERN 2 RAD/CRS INBOUND FROM 324.98/144.98 TO 327.98/147.98 DUE TO KRVS MAGVAR CHANGE FROM 6E TO 3E.

CHANGED 'HOLDING LIMITED TO ESTABLISHED PATTERN' FROM HOLDING RESTRICTION TO FIX RESTRICTION.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/28/2016	OFFICE: AJV-5422	NAME: JULIE MORGAN (LUCAS MCCLOUD)
APPROVED BY:	DATE:	OFFICE: AJV-5420	NAME: TONY LAWSON

SIGNATURE:

DISTRIBUTION: NFDC
 FPO: CEN
 ARTCC: ZFW
 ATC FACILITY: TUL APP CON, TUL TOWER, ZKC ARTCC
 OTHER: AMGR

RADIO FIX AND HOLDING DATA RECORD

NAME: WUXIT

STATE: OK

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 360632.87N/0955756.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 19R

FAC

PAT

AIRPORT IDENT
KRVS

CITY
TULSA

STATE
OK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 05/26/2016

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/21/2015

OFFICE: AJV-5421

NAME: JACOB POWERS (SCOTT BAGENSIE)

APPROVED BY:

DATE: 04/18/2016

OFFICE: AJV-5420

NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZFW

ATC FACILITY: TUL APP CON, TUL TOWER, ZKC ARTCC

OTHER: AMGR