

# RADIO FIX AND HOLDING DATA RECORD

NAME: BONZA STATE: OK COUNTRY: US ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 351603.75N/0942759.73W TYPE: RADAR, 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	MRA	MAA
								NM FEET		
1	FORT SMITH	FSM	VORTAC	L	226.00	233.00	12.00	12.00	16000	18000

FIX RESTRICTIONS:  
MILITARY ONLY

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	SW	FSM	VORTAC	226.00	046.00	L	1 1/2	16000 18000	15 16

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (40-001496)	350410.00N/0944114.00W	2645	5D

REASON FOR NONSTANDARD HOLDING:  
PAT 1 RESTRICTED AREAS

HOLDING RESTRICTIONS:  
HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.  
PRIOR COORDINATION REQUIRED WITH RAZORBACK APPROACH OR ZME CENTER FOR HOLDING OVER R-2401A AND HOG JRTC MOA.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI - VOR Y OR TACAN Y RWY 26			KFSM	FORT SMITH	AR (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 DATE OF REVISION: 05/19/2022

## REASON FOR REVISION:

1. UPDATED FIX USE FROM HI-VOR/DME OR TACAN RWY 25 TO HI-VOR Y OR TACAN Y RWY 26.
2. UPDATED MILITARY USE ONLY TO MILITARY ONLY AND MOVED IT FROM REMARKS TO FIX RESTRICTIONS.
3. REMOVED FAC 1 FROM FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: CASEY HILL

APPROVED BY: DATE: 05/19/2022 OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE:



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	F46	ROCKWALL	TX (US)
STAR	SASIE	KWEA	WEATHERFORD	TX (US)

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

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 25                      **DATE OF REVISION:** 05/19/2022

**REASON FOR REVISION:**

1. UPDATED FIX USE AT KFSM FROM HI-VOR/DME OR TACAN RWY 07 TO HI-VOR Y OR TACAN Y RWY 08.
2. UPDATED FIX USE AT KFSM FROM HI-VOR/DME OR TACAN RWY 25 TO HI-VOR Y OR TACAN Y RWY 26.
3. UPDATED FIX USE AT KFSM FROM HI-ILS OR LOC RWY 25 TO HI-ILS Y OR LOC RWY Y 26.
4. UPDATED FIX USE AT KFSM FROM ILS OR LOC RWY 07 TO ILS OR LOC RWY 08.
5. UPDATED FIX USE AT KFSM FROM VOR/DME OR TACAN RWY 07 TO VOR Z OR TACAN Z RWY 08.
6. UPDATED FIX USE AT KFSM FROM VOR OR TACAN RWY 25 TO VOR Z OR TACAN RWY Z 26.

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>OFFICE OF PRIMARY RESPONSIBILITY:</b>		AJV-A432	<b>NAME:</b> TYLER MITCHELL
<b>APPROVED BY:</b>	<b>DATE:</b> 01/27/2022	<b>OFFICE:</b> AJV-A430	<b>NAME:</b> LONNIE EVERHART

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** OHUJA **STATE:** AR **COUNTRY:** US **ICAO REGION CODE:** K4  
**LATITUDE/LONGITUDE:** 352928.98N/0940639.56W **TYPE:** DME

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**FIX MAKE-UP FACILITIES:**

<b>FAC</b>	<b>NAME</b>	<b>IDENT</b>	<b>TYPE</b>	<b>CLASS</b>	<b>MAG BRG</b>	<b>TRUE BRG</b>	<b>DME</b>	<b>DIST FROM FAC</b>	<b>MRA</b>	<b>MAA</b>
								<b>NM</b>	<b>FEET</b>	
1	FORT SMITH	FSM	VORTAC	L	044.86	051.86	10.00	10.00	3100	17500

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

**FIX USE:**

<b>USE TYPE</b>	<b>USE TITLE</b>	<b>FAC</b>	<b>PAT</b>	<b>AIRPORT IDENT</b>	<b>CITY</b>	<b>STATE</b>
IAP	HI - VOR Y OR TACAN Y RWY 26	1		KFSM	FORT SMITH	AR (US)
IAP	VOR Z OR TACAN Z RWY 26	1		KFSM	FORT SMITH	AR (US)

**REQUIRED CHARTING:** MILITARY IAP, IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 4 **DATE OF REVISION:** 06/15/2023

**REASON FOR REVISION:**

1. FIX USE: ADDED VOR Z OR TACAN Z RWY 26 IAP.
2. FIX COORDINATES CHANGED FROM "352919.30N/0940630.47W" TO "352928.98N/0940639.56W", MOVED .2NM NW.
3. FAC 1 MAG/TRUE BRG CHANGED FROM "46.03/53.03" TO "44.86/51.86", MRA FROM 4000 TO 3100.
4. REMOVED "MILITARY ONLY" FROM FIX RESTRICTIONS.
5. ADDED "IAP" TO REQUIRED CHARTING.

**INITIATED BY:** **DATE:** **ORGANIZATION:** **NAME:**  
**OFFICE OF PRIMARY RESPONSIBILITY:** AJV-A423 **NAME:** TODD DAMRON  
**APPROVED BY:** **DATE:** 06/15/2023 **OFFICE:** AJV-A423 **NAME:** ALLAN WILL  
**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: SPIRO STATE: OK COUNTRY: US ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 351533.02N/0943159.52W TYPE: 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 FEET	MAA
1	FORT SMITH	FSM	VORTAC	L	232.00	239.00	15.00	15.00	4000	17500

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	SW	FSM	VORTAC	232.00	052.00	R	1	4000 8000	5 13

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	351300.00N/0942654.00W	1011	4E
1	310	TOWER (40-001496)	350410.00N/0944114.00W	2645	5D

HOLDING RESTRICTIONS:  
HOLDING LIMITED TO ESTABLISHED PATTERN.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS Z OR LOC Z RWY 26	KFSM	FORT SMITH	AR (US)
1	VOR Z OR TACAN Z RWY 26	KFSM	FORT SMITH	AR (US)
1	HI - ILS Y OR LOC Y RWY 26	KFSM	FORT SMITH	AR (US)
1	HI - VOR Y OR TACAN Y RWY 26	KFSM	FORT SMITH	AR (US)

REMARKS:  
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI - ILS Y OR LOC Y RWY 26		1	KFSM	FORT SMITH	AR (US)
IAP	HI - VOR Y OR TACAN Y RWY 26		1	KFSM	FORT SMITH	AR (US)
IAP	ILS Z OR LOC Z RWY 26		1	KFSM	FORT SMITH	AR (US)
IAP	VOR Z OR TACAN Z RWY 26		1	KFSM	FORT SMITH	AR (US)

REQUIRED CHARTING: MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11 DATE OF REVISION: 05/19/2022

**REASON FOR REVISION:**

1. UPDATED FIX USE FROM HI-VOR/DME OR TACAN RWY 25 TO HI-VOR Y OR TACAN Y RWY 26.
2. UPDATED FIX USE FROM ILS OR LOC RWY 25 TO ILS Z OR LOC Z RWY 26.
3. UPDATED FIX USE FROM HI-ILS OR LOC RWY 25 TO HI-ILS Y OR LOC Y RWY 26.
4. UPDATED FIX USE FROM VOR OR TACAN RWY 25 TO VOR Z OR TACAN Z RWY 26.
5. UPDATED MAX PAT FROM 11 TO 13.
6. UPDATED HI-ILS Y OR LOC Y RWY 26, HI-VOR Y OR TACAN Y RWY 26, ILS Z OR LOC Z RWY 26, VOR Z OR TACAN Z RWY 26 TO REQUIRE CLIMB-IN-HOLD.
7. REMOVED FAC 1 FROM FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: CASEY HILL

APPROVED BY: DATE: 05/19/2022 OFFICE: AJV-A430 NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: ZIDUM

STATE: AR

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 353903.86N/0940535.03W

TYPE: 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	FORT SMITH	FSM	VORTAC	L	022.00	029.00	18.00	18.00		10000	16000

## FIX RESTRICTIONS:

MILITARY ONLY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HI - VOR Y OR TACAN Y RWY 26			KFSM	FORT SMITH	AR (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/19/2022

## REASON FOR REVISION:

1. UPDATED FIX USE FROM HI-VOR/DME OR TACAN RWY 25 TO HI-VOR Y OR TACAN Y RWY 26.
2. UPDATED MILITARY USE ONLY TO MILITARY ONLY AND MOVED IT FROM REMARKS TO FIX RESTRICTIONS.
3. REMOVED FAC 1 FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: CASEY HILL

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: