

Flight Procedure Tracking Form		Action: FLIGHT CHECK	Task Type: IAP	Date Open: 04/03/2019	Task #: 2019040334265001003	Request #: 20190403342650
Procedure: HI - ILS OR LOC RWY 25 AMDT 9			Airport ID: KFMS	Airport: FORT SMITH RGNL		Reimbursable #: NO
City: FORT SMITH	ST: AR	GPS #:	Estimated Chart Date: 03/26/2020		FICO #:	
Fac ID: FSM		Fac. Type: ILS			Specialist: NICHOLAS JACKSON	
Procedure Review						
	Rec'd	Rel'd	Full Name	Comments		
Lead:	07/30/2019	10/31/2019	DONALD LANIER			
QA:	10/31/2019					
Liaison:						
Procedure Comments: ENROUTE-NON Remark Type: INFORMATION ACTIVE AIRPORT DATA UTILIZED PENDING FSM ILS DATA UTILIZED WIZER LOM (FS) AND JEMBO LOM (GK) DECOMMISSIONING APPROVAL LETTER REQUIRED FOR COMMISSIONED ILS GPA PROCEDURE WILL NEED TO BE REMOVED FROM FDC 9/3991 ON CHART DATE CONTACTS: DONALD LANIER 405.954.8242 OR GEORGE DAVIS 405.954.9960						



PROCEDURE REVIEW BOARD (PRB) RESULTS

January 23, 2020 (REC 01/27/20)

*****PRB recommendations do not constitute approval*****

2. Approval: (FSM) FORT SMITH RGNL, FORT SMITH, AR - HI - ILS OR LOC RWY 25 AMDT 9

<https://swims.faa.gov/PTR/Edit/7801>

Requested by: AIS

PRB Result: RETURN FOR REWORK

- a. Form 8260-9 is missing.
- b. Line 15, Changes, shows: 15. ALTERNATE MINIMUMS FOR CAT D/E CHANGED FROM: CAT D 800-2 1/4, CAT E 800-2 3/4 TO 1000-3. - S-LOC 25 MDA/HAT DAT INCREASED. **DAT** should be **HAT**.
- c. Additional information
 - 1) Package contains obsolete approval letter (pdf page 17) addressed to Bruce DeCleene and Danny Hamilton that should be removed.
 - 2) FIG contains a Chart error in the missed approach box - it shows FSM R235 and it should show FSM R232.

A. 8260-9 included.
B. Line 15 updated to reflect HAT in lieu of DAT.
C. 1. Approval letter updated to reflect managers Doug Rodzon and Wade Terrel.
C. 2. FIG updated to reflect FSM 232 in lieu of FSM R235 in missed instructions.

Digitally signed by
DONALD H LANIER
Jan 29, 2020

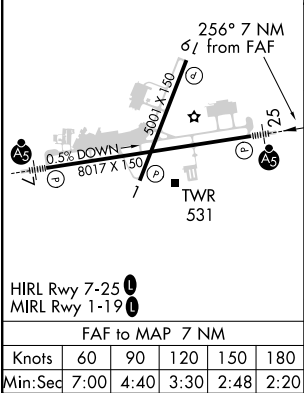
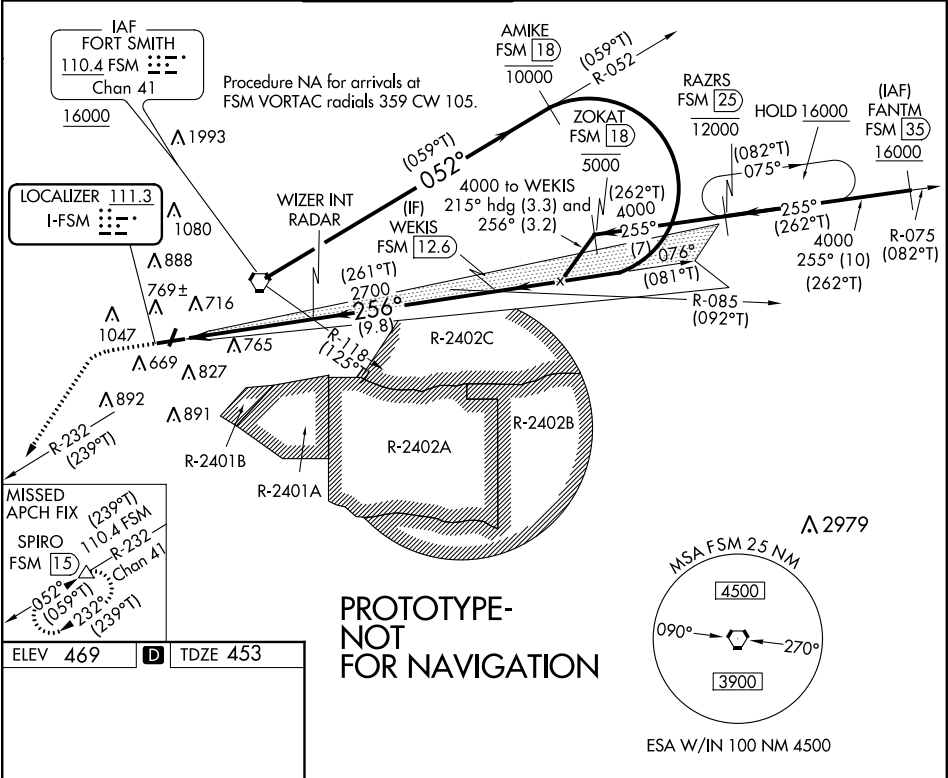
LOC I-FSM 111.3	APP CRS 256°	Rwy Idg TDZE Apt Elev	8017 453 469
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AL-631 (FAA)

HI-ILS or LOC RWY 25
FORT SMITH RGNL (F'SM)

DME required. ▼ For inop ALS, increase S-ILS 25 Cat E visibility to RVR 4000 and ▲ S-LOC 25 Cat C/D/E to 1½ SM. Circling NA for Cat E when ASR R-2401B active. Circling NA for Cat E northwest of Rwy 7 and 19.	MALSR As	MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 on heading 220° and FSM VORTAC R-232 to SPIRO/FSM VORTAC 15 DME and hold, continue climb-in-hold to 4000.
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ATIS 126.3	RAZORBACK APP CON★ 120.9 343.75	FORT SMITH TOWER★ 118.3 (CTAF) 323.175	GND CON 121.9 275.8	CLNC DEL 133.85 278.3	UNICOM 122.95
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1400	4000	FSM R-232	SPIRO	FSM VORTAC	AMIKE F'SM 18	Teardrop Right Turn
16000	10000	WIZEN INT RADAR	WEKIS F'SM 12.6	2700	4000	GS 2.96° TCH 56
7 NM	9.8 NM					
CATEGORY	A	B	C	D	E	
S-ILS 25	NA		653/ 24 200 (200-½)			
S-LOC 25	NA		1020-1¼ 567 (600-1¼)			
◼ CIRCLING	NA		1400-2¾ 931(1000-2¾)	1400-3 931(1000-3)		

HI-ILS or LOC RWY 25

OLD

FORT SMITH REGIONAL (KFSM)

LOC I-FSM 111.3	APCH CRS 256°	Rwy Idg THRE 8017 Arpt Elev 444 469
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▲ * When ALS inop, increase RVR to 40, vis to ¾ mile.
** When ALS inop, increase vis to 1½ miles.

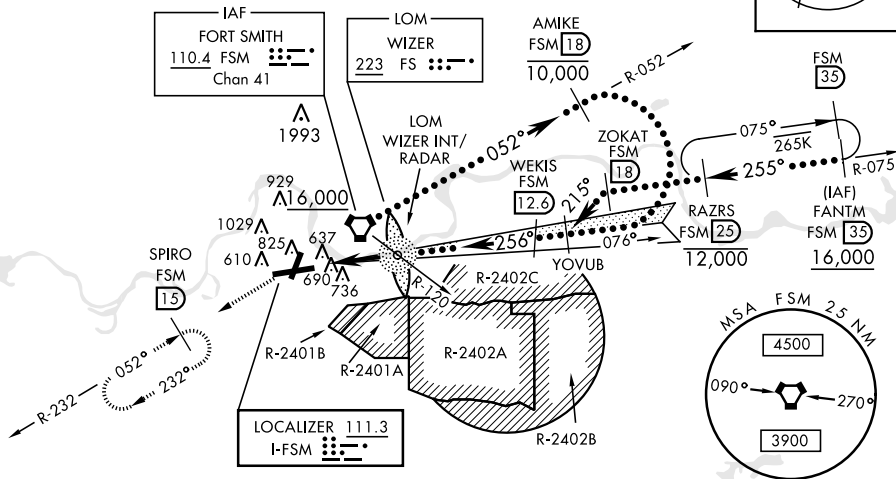
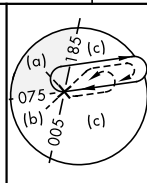
▲ NA When control tower closed.



MISSED APPROACH: Climb to 1400 then climbing left turn to 4000 via heading 220° and FSM R-232 to SPIRO (15 DME) and hold, continue climb in hold to 4000.

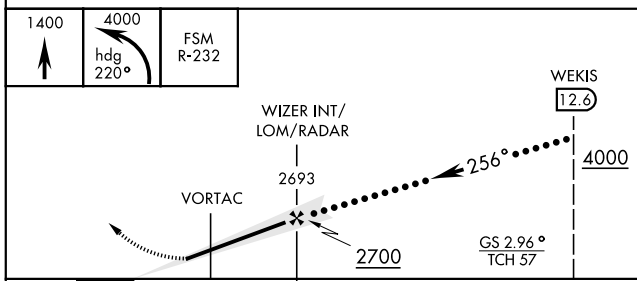
ATIS ★ 126.3	RAZORBACK APP CON 120.9 343.75	FORT SMITH TOWER ★ 118.3 (CTAF) 323.175	GND CON 121.9 275.8	CLNC DEL 133.85 278.3	ASR
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*** Circling NA NW Rwy 7 and 19 for CAT E. Circling NA for CAT E when R2401B active. Circling to Rwy 1 NA at night.

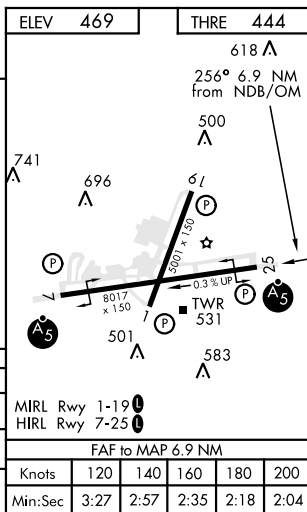


DME REQUIRED

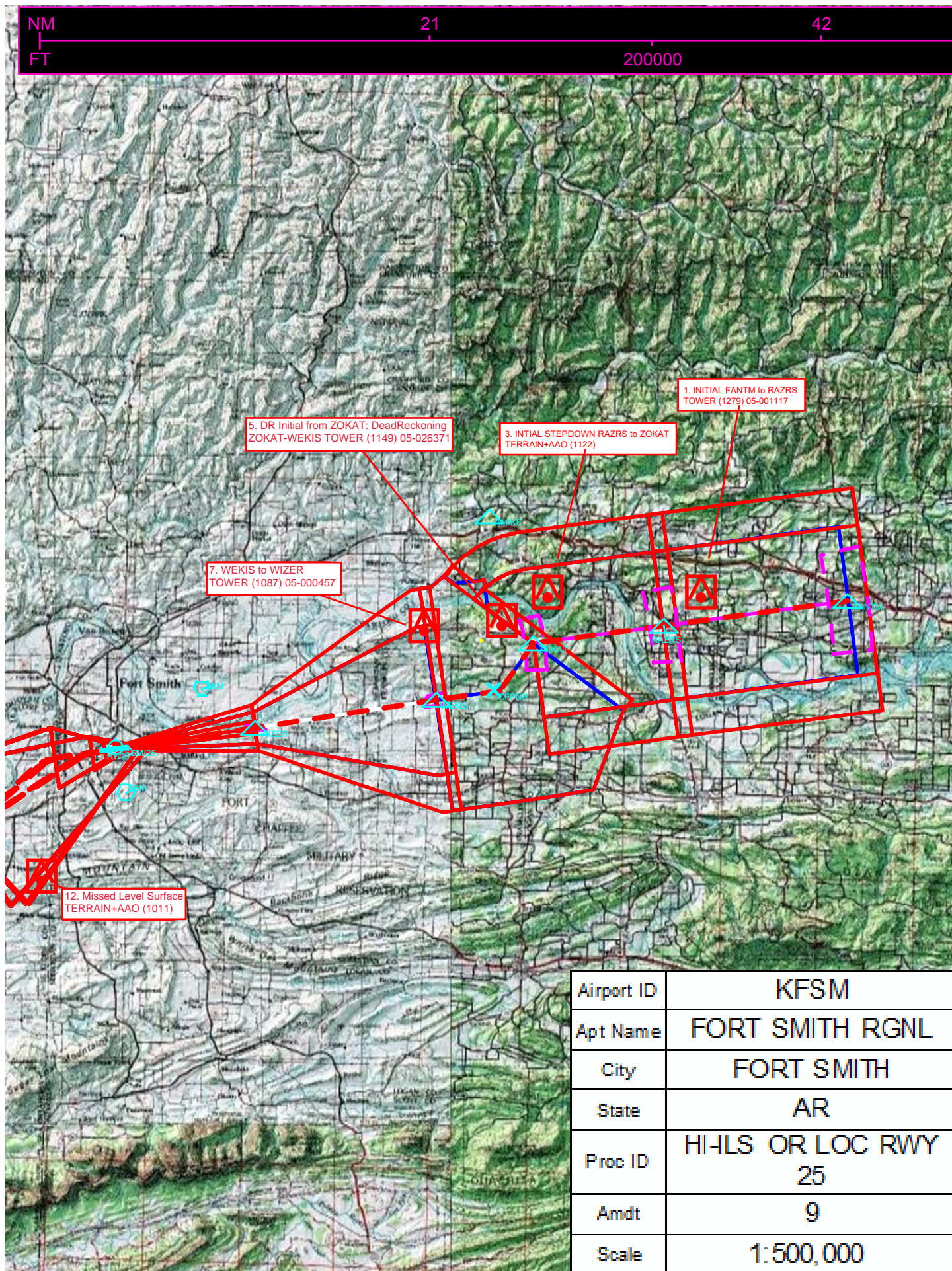
EMERG SAFE ALT 100 NM 4500 FROM FSM VORTAC



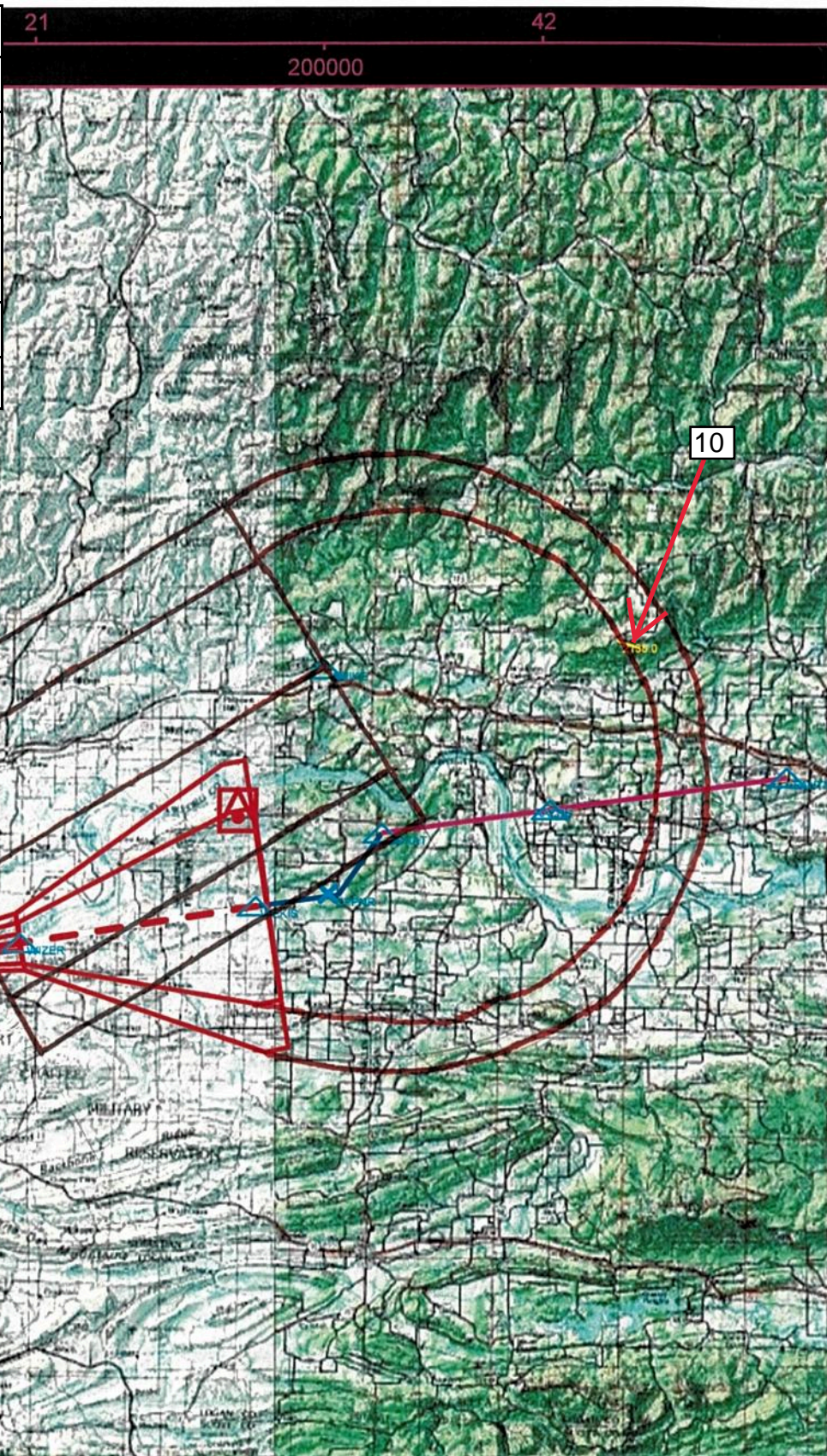
CATEGORY	C	D	E
S-ILS *	644/24	200 (200-½)	
S-LOC **	960/55	516 (500-1½)	
CIRCLING ***	1140-2 671 (700-2)	1140-2¼ 671 (700-2¼)	1260-2¾ 791 (800-2¾)



HI-ILS or LOC RWY 25



Airport ID	KFSM
Apt Name	FORT SMITH RGNL
City	FORT SMITH
State	AR
Proc ID	HI-LS OR LOC RWY 25
Amdt	9
Scale	1:500,000

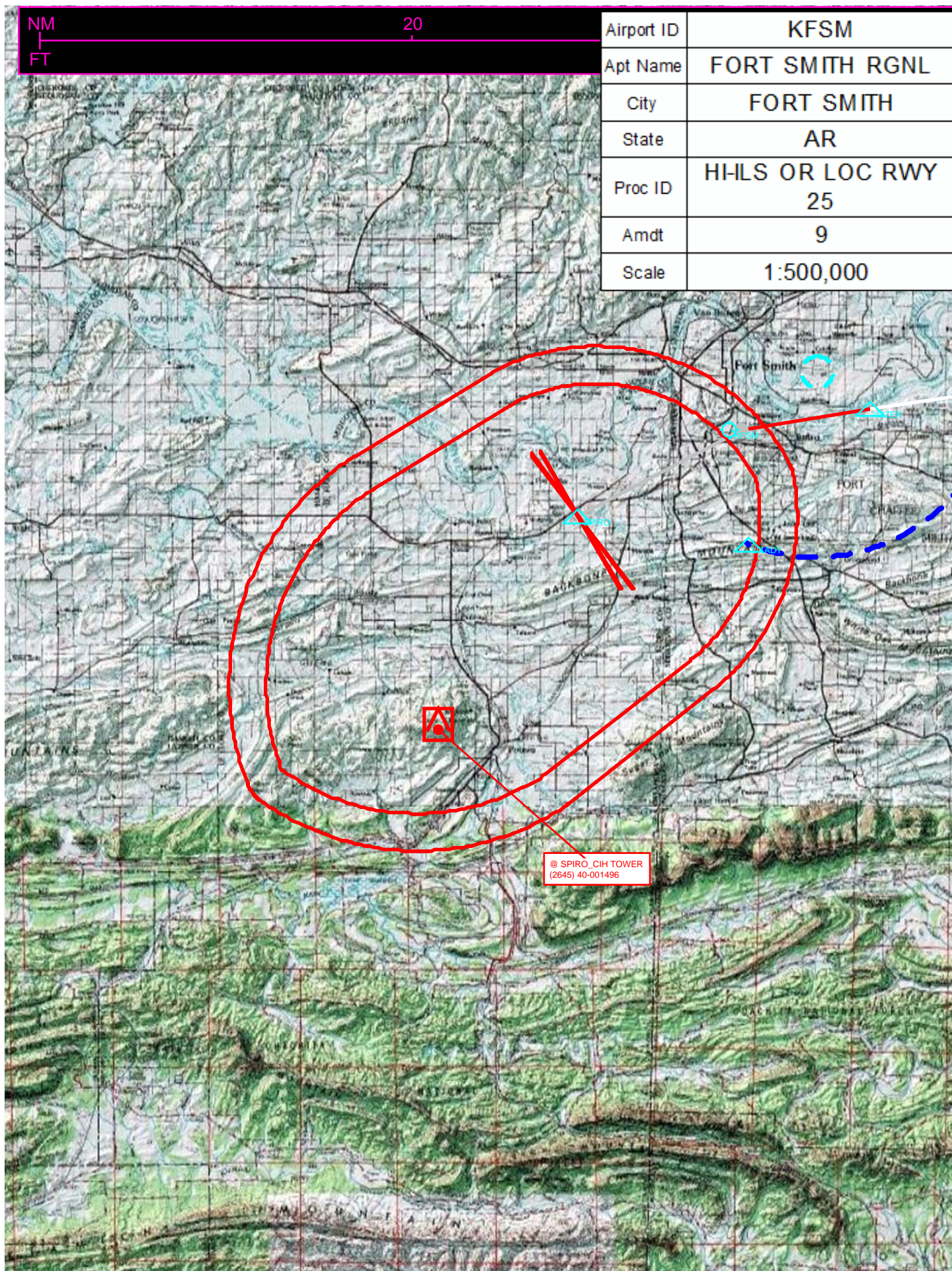


No	SEGMENT	OBSTRUCTION	ELEV
10	NON-COLLOCATED TEARDROP	TOWER (05-072024)	2138

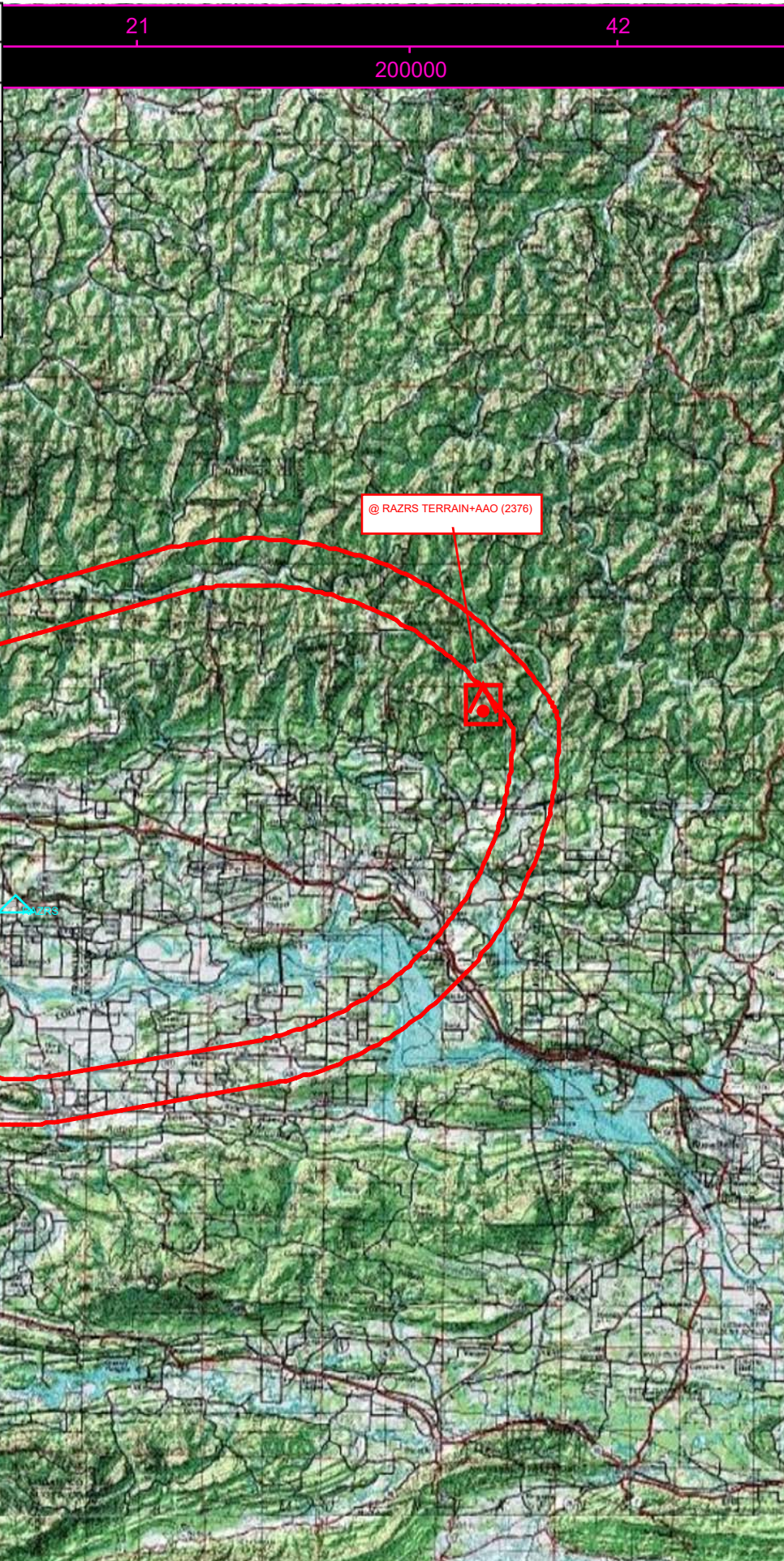
NM
|
FT

20
|

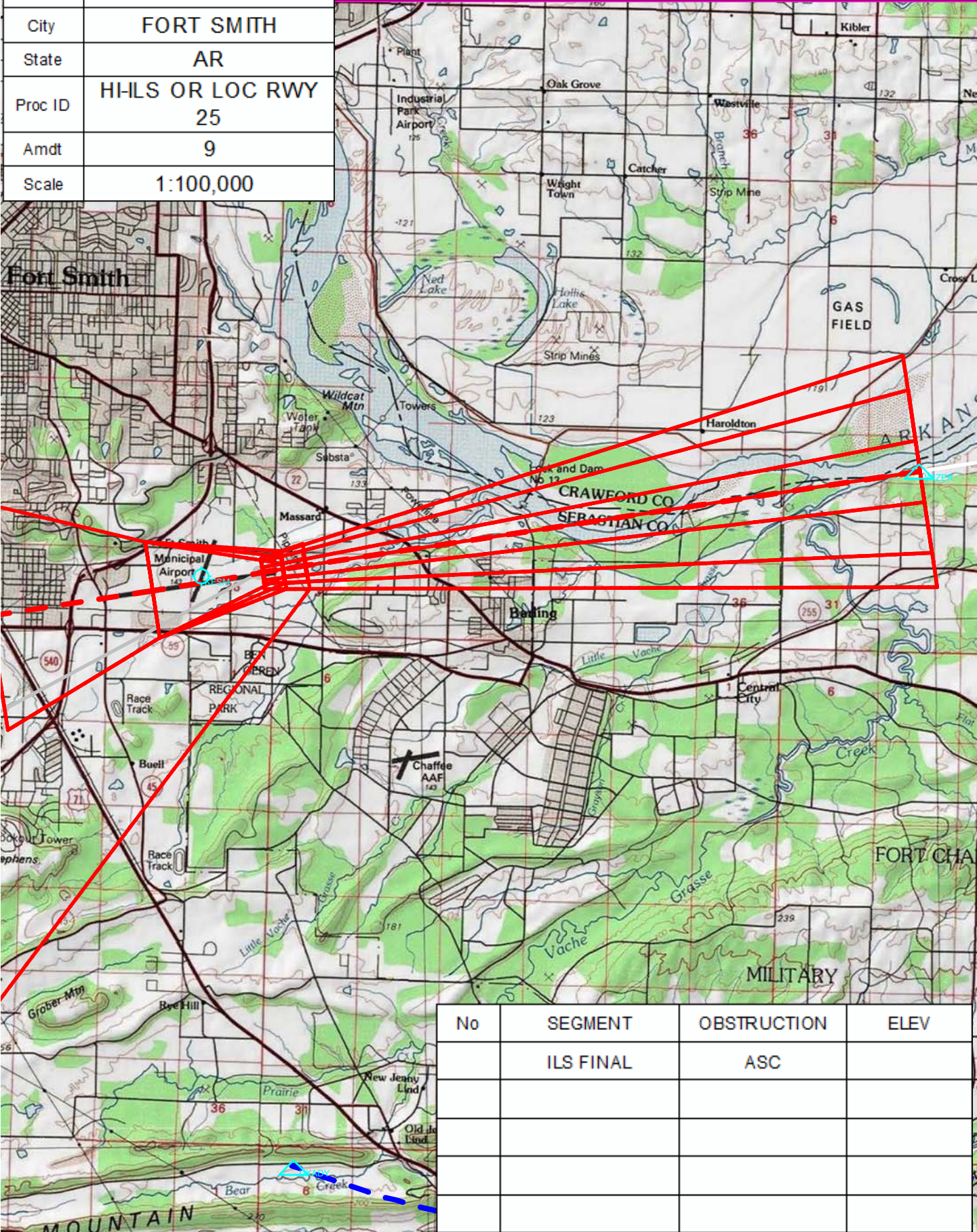
Airport ID	KFSM
Apt Name	FORT SMITH RGNL
City	FORT SMITH
State	AR
Proc ID	HHLS OR LOC RWY 25
Amdt	9
Scale	1:500,000



Airport ID	KFSM
Apt Name	FORT SMITH RGNL
City	FORT SMITH
State	AR
Proc ID	HI-ILS OR LOC RWY 25 (ARRIVAL HOLDING)
Amdt	1
Scale	1:500,000

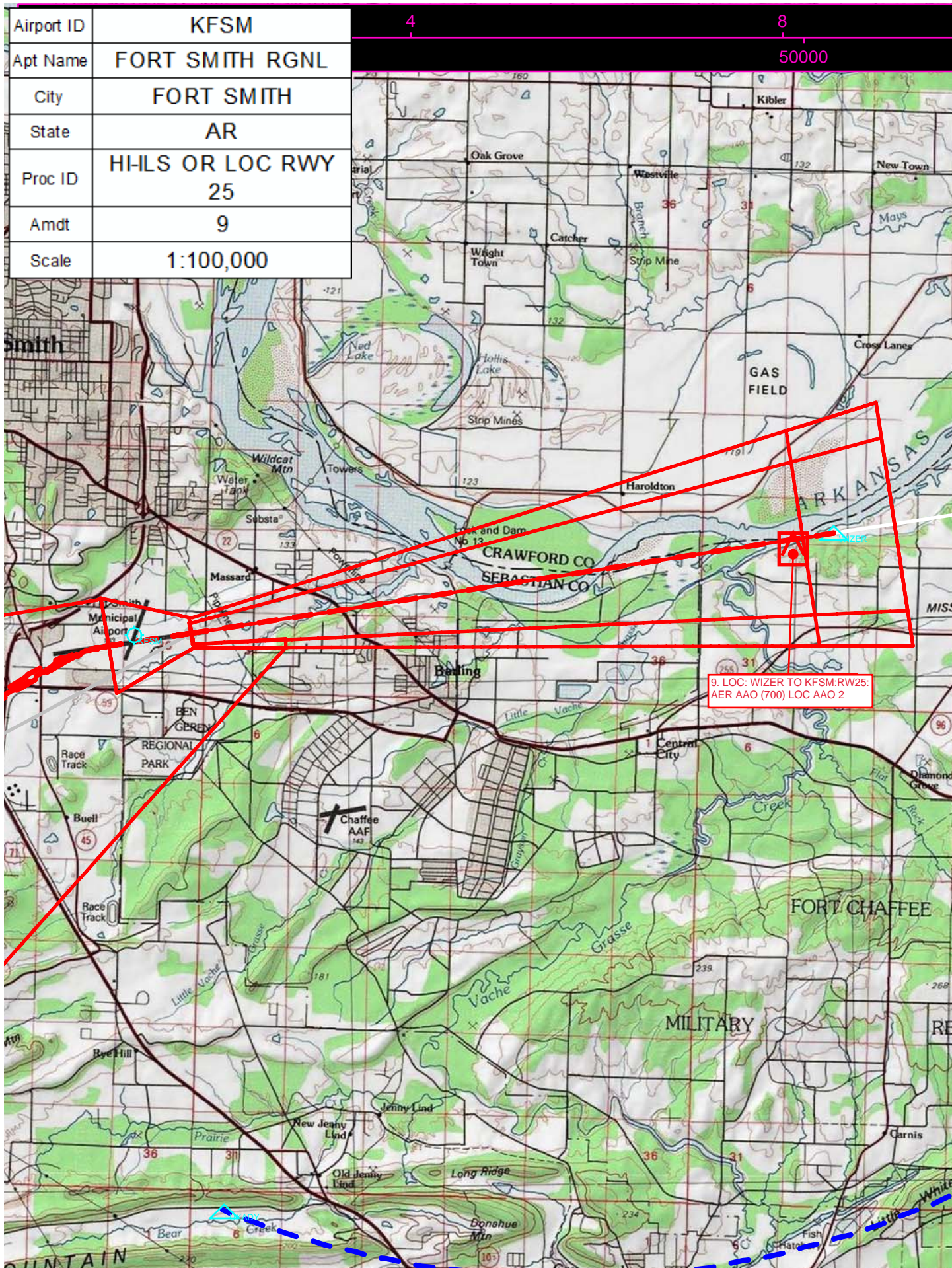


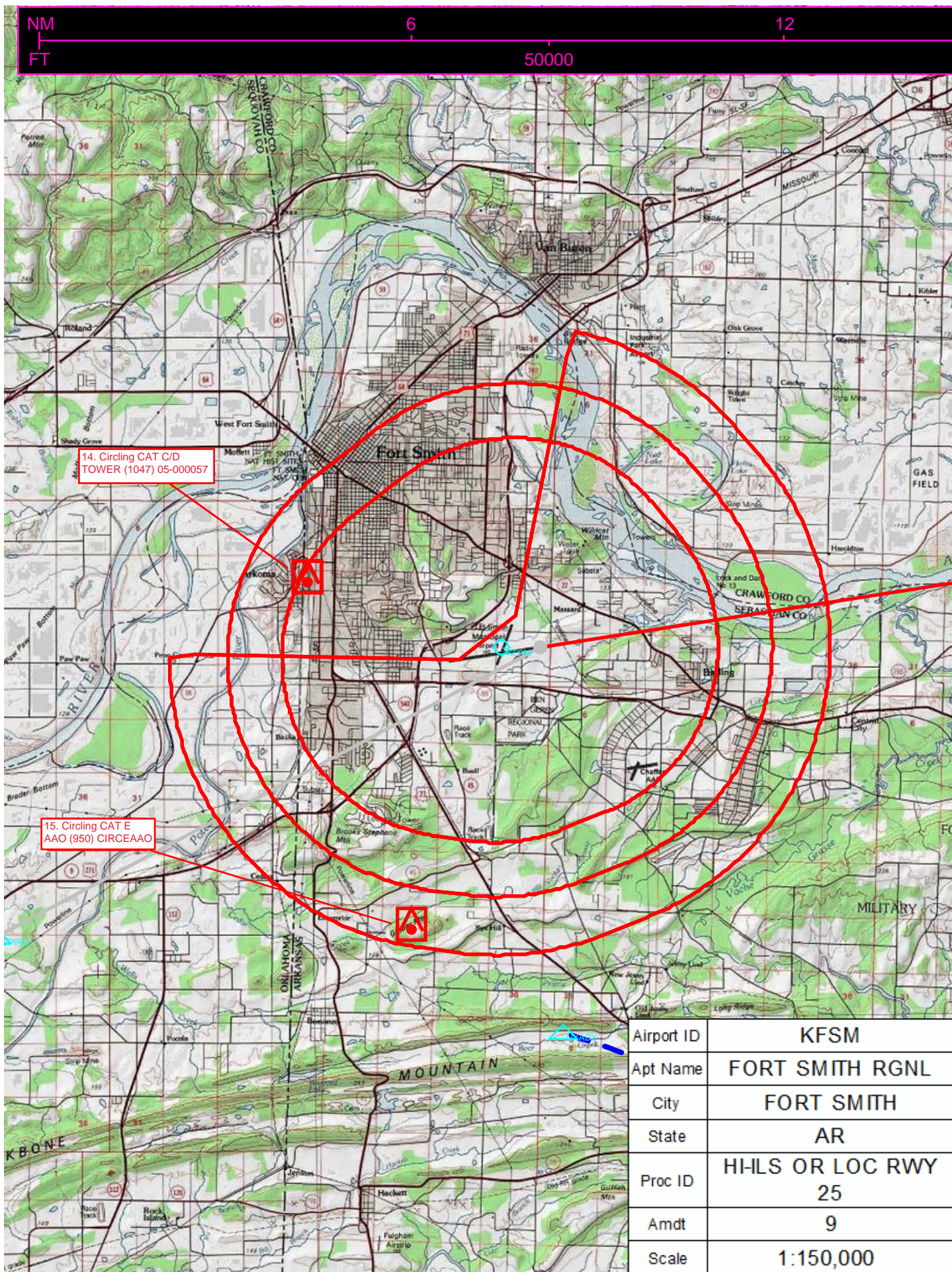
Airport ID	KFSM
Apt Name	FORT SMITH RGNL
City	FORT SMITH
State	AR
Proc ID	HHLS OR LOC RWY 25
Amdt	9
Scale	1:100,000



No	SEGMENT	OBSTRUCTION	ELEV
	ILS FINAL	ASC	

Airport ID	KFSM
Apt Name	FORT SMITH RGNL
City	FORT SMITH
State	AR
Proc ID	HHLS OR LOC RWY 25
Amdt	9
Scale	1:100,000







Federal Aviation Administration

Memorandum

Date:

To: Doug Rodzon, Manager, Flight Technologies and Procedures Division
THRU: Wade Terrell, Manager, Flight Procedure Implementation &
Oversight Branch

From: Lonnie Everhart, Manager, Production Strategy and Planning Team, AJV-
5310

Subject: Approval Request: FORT SMITH RGNL (KFSM), HI - ILS OR LOC RWY
25

FAAO 8260.3D, PARA 2-6-3. GLIDEPATH ANGLE (GPA). FLIGHT STANDARDS
FLIGHT OPERATIONS BRANCH APPROVAL IS REQUIRED FOR ANGLE LESS
THAN 3.00 DEGREES.

RWY 25 FSM ILS AT FORT SMITH RGNL HAS A COMMISSIONED ANGLE OF
2.96 DEGREES. IT IS COST PROHIBITIVE TO MOVE THE
GLIDESLPE/LOCALIZER. REQUEST APPROVAL TO CONTINUE TO PUBLISH A
2.96 DESCENT ANGLE.

Federal Aviation Administration Categorical Exclusion Declaration

Date: 09/06/19

IFP: Nugent, Mitchell (Mitchell.D.Nugent@faa.gov)

Airport Contact: -

Request ID: KFSM_190724_19

Single or Multiple Procedure: Multiple

Procedure Name(s): HI-ILS OR LOC RWY 25 AMDT 9, ILS OR LOC RWY 25 AMDT 22, ILS OR LOC RWY 7 AMDT 1, NDB RWY 25 AMDT 24E (CANCELLATION)

Procedure Request Description:

HI-ILS OR LOC RWY 25: Remove WIZER LOM due to decommissioning. No other changes. No changed to flight paths or altitudes.

ILS OR LOC RWY 25: Remove WIZER and JEMBO LOMs due to decommissioning. Missed approach to JEMBO will be removed and currently published TACAN missed will be for all aircraft. Remove Procedure turn from WIZER LOM due to lack of guidance with decommissioning of WIZER LOM. Remove MAGGA, SISCO and FSM VORTAC Feeders. No other changes to flight paths or altitudes.

ILS OR LOC RWY 5: Remove JEMBO LOM due to decommissioning. Remove Procedure turn from JEMBO LOM due to lack of guidance. Remove SISCO, AKINS, LAVER and FSM VORTAC Feeder Routes due to decommissioning of JEMBO. No other changes to flight paths or altitudes.

NDB RWY 25: CANCEL due to WIZER and JEMBO decommissioning.

There are no changes to altitudes for any of these amendments.

Declaration of Exclusion:

The FAA has reviewed the above referenced proposed action and it has been determined, by the undersigned, to be categorically excluded from further environmental documentation according to FAA Order 1050.1, "Environmental Impacts: Policies and Procedures." The implementation of this action will not result in any extraordinary circumstances in accordance with FAA Order 1050.1.

Basis for this Determination:

This review was conducted in accordance with policies and procedures in Department of Transportation Order 5610.1, "Procedures for Considering Environmental Impacts" and FAA Order 1050.1.

The applicable Categorical Exclusion is:

5-6.5.k: Publication of existing air traffic control procedures that do not essentially change existing tracks, create new tracks, change altitude, or change concentration of aircraft on these tracks. (ATO, AVS)

The above flight procedure has been developed within the accepted parameters.Concurrence/Reviewed By: **GREGORY L HINES**

Digitally signed by GREGORY L

HINES

Date: 2019.09.19 13:13:59 -05'00'

Date: _____

Title: Gregory L. Hines

Environmental Protection Specialist, Operations Support Group, AJV-C25Approved By: **JOHANNA C FORKNER**

Digitally signed by JOHANNA C FORKNER

Date: 2019.09.19 15:30:22 -05'00'

Date: _____

For _____

Title: Steve Szukala

Manager (A), Operations Support Group, ATO Central Service Center, AJV-C2