

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 03/24/2022	APWS Task ID: 03E765BC0BB24044A03C58685A86EF9A	APWS Project ID: D60A9B0D36754E558DD0F48619804033
Procedure: ILS Z OR LOC Z RWY 33 AMDT 3		Enroute: NO	Specialist: Garrity, Michael		Agreement Number:
Airport ID: KSEM			Airport City: SELMA		State: AL
Facility ID: SEM	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
<p>Procedure Comments:</p> <p>ACTIVE DATA USED FOR KSEM AIRPORT AND RUNWAYS</p> <p>ESV(S): (1): MONROEVILLE (MVC) VTAC (1)</p> <p>CONTACT: ALLAN WILL, TEAM 2 SUBTEAM-C MANAGER, 405.954.6103, OR MARLON ROBINSON, TEAM 2 MANAGER, 405.954.3636</p> <p>02/03/22: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/23/21.</p> <p>1. _S FILE:</p> <p>- ADDED MVC VOR AND TACAN R-023 ESV REQUESTS.</p> <div><div>QUALITY 10 CHECKED</div><div>QUALITY 38 CHECKED</div></div>					

FIPC BASIC FORM								
PROCEDURE: ILS Z OR LOC Z RWY 33 AMDT 3			AIRPORT NAME: CRAIG FLD		AIRPORT ID: KSEM	SPECIAL CONTROL NO: AP-01-054-22		
FAC ID: SEM		CITY: SELMA			ST: AL	ORIG CHART DATE: 03/24/2022		
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:		PTS TASK ID:			
PREFLIGHT NOTES								
REVIEWER:					DATE:			
COMMENTS:					CHECK ONE: <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input checked="" type="checkbox"/> REJECT			
							YES	NO
					CPV COMPLETE?		X	
PROCEDURE RESULTS								
INSPECTION DATE: 02/02/2022	CREW #: VN335	N #:	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input checked="" type="checkbox"/> UNSAT			
FLIGHT INSPECTOR SIGNATURE: george e searles @ 02/02/2022 11:39			PRINTED NAME: SEARLES, GEORGE EDWARD			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
FLIGHT INSPECTOR REMARKS: No ESV included or pending for MCV R-023/55, referenced below. 3. CHANGED FAC2 BEARINGS FROM 025.04/029.04 TO 023.11/027.11 AND DIST FROM FAC NM FROM 54.90 TO 54.11. 4. CHANGED MVC VORTAC ESV RADIAL FROM R-025 TO R-023 AND MAX ALTITUDE FROM 17500 TO 1800								
IN-FLIGHT OBSTACLE REPORT								
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:			

CRAIG FIELD (SEM)

MISSED APPROACH: Climb to 1000 then climbing left turn to 3100 direct POLLK NDB/6.23 DME/RADAR and hold, continue climb-in-hold to 3100.

122.7 (CTAF) L

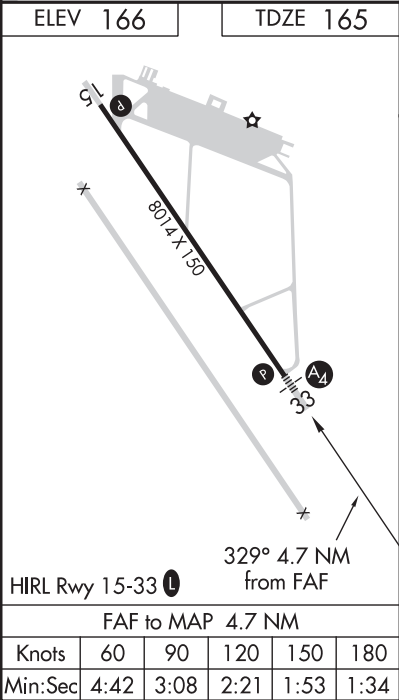
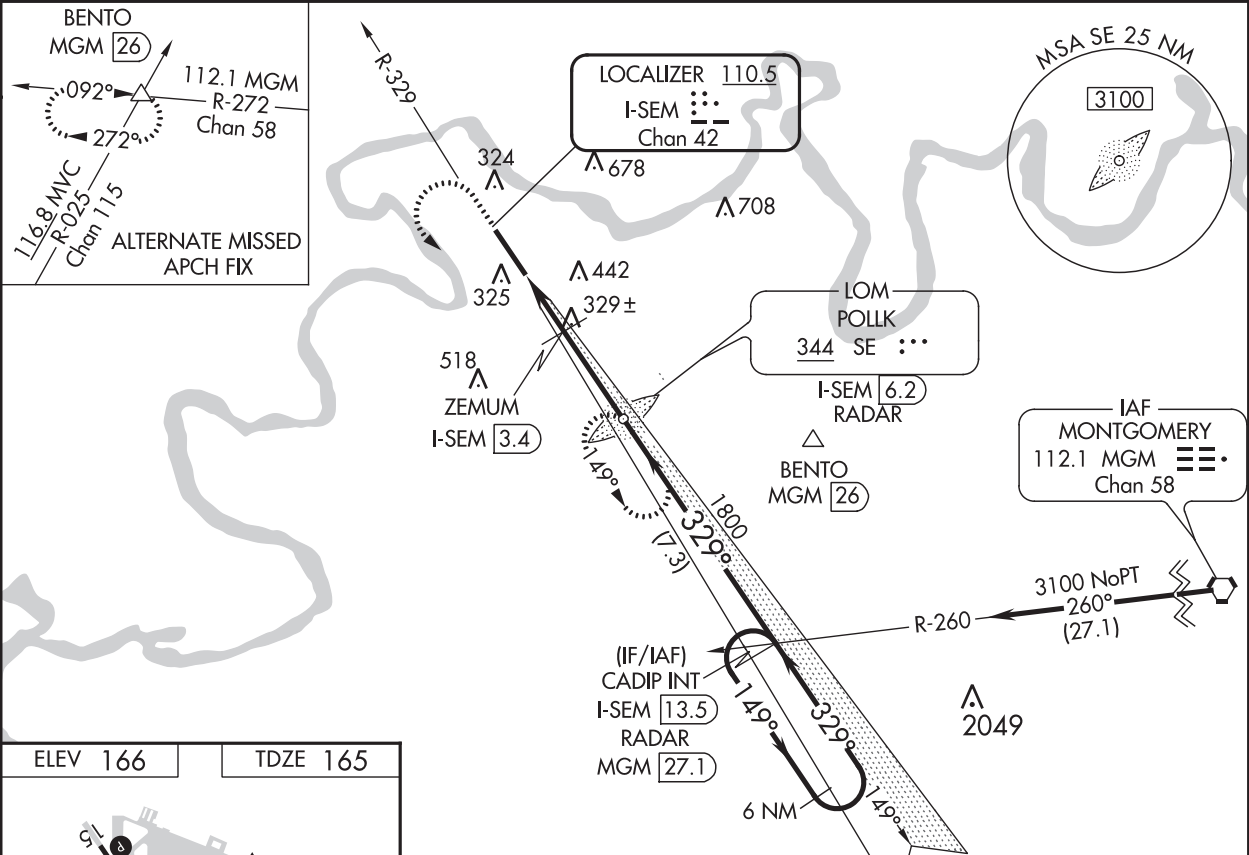
HIRL Rwy 15-33 **L** 329 4.7 NM
from FAFILS Z or LOC Z RWY 33

LOC/DME I-SEM 110.5 Chan 42	APP CRS 329°	Rwy Idg TDZE Apt Elev	8014 165 166
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ILS Z or LOC Z RWY 33

CRAIG FIELD (SEM)

<p>⚠ For inoperative MALS, increase S-LOC 33 Cat D visibility to 1$\frac{3}{8}$ and increase ZEMUM fix minimums S-LOC 33 Cats C and D visibility to 1$\frac{3}{8}$ mile. VDP NA with Montgomery altimeter setting. When local altimeter setting not received, use Montgomery altimeter setting and increase DA 78 feet, all MDA 80 feet, increase S-LOC 33 Cats C and D visibility $\frac{1}{8}$ mile, Circling Cat C visibility $\frac{1}{2}$ mile and Circling Cat D visibility $\frac{1}{4}$ mile, increase ZEMUM fix minimums S-LOC 33 Cats C and D visibility $\frac{1}{8}$ mile and Circling Cat C visibility $\frac{1}{2}$ mile and Circling Cat D visibility $\frac{1}{4}$ mile. For inoperative MALS, when using Montgomery altimeter setting, increase S-ILS 33 all Cats visibility to $\frac{7}{8}$ mile, S-LOC 33 Cats C and D visibility to 1$\frac{3}{4}$ mile and increase ZEMUM fix minimums Cats C and D visibility to 1$\frac{3}{8}$ mile. ADF required.</p>		<p>MALS</p> <p>Ⓜ</p>	<p>MISSED APPROACH: Climb to 1000 then climbing left turn to 3100 direct POLLK LOM/I-SEM 6.2 DME/RADAR and hold, continue climb-in-hold to 3100.</p>
AWOS-3PT 119.15	MONTGOMERY APP CON ★ 124.0 363.025	UNICOM 122.7 (CTAF) 0	



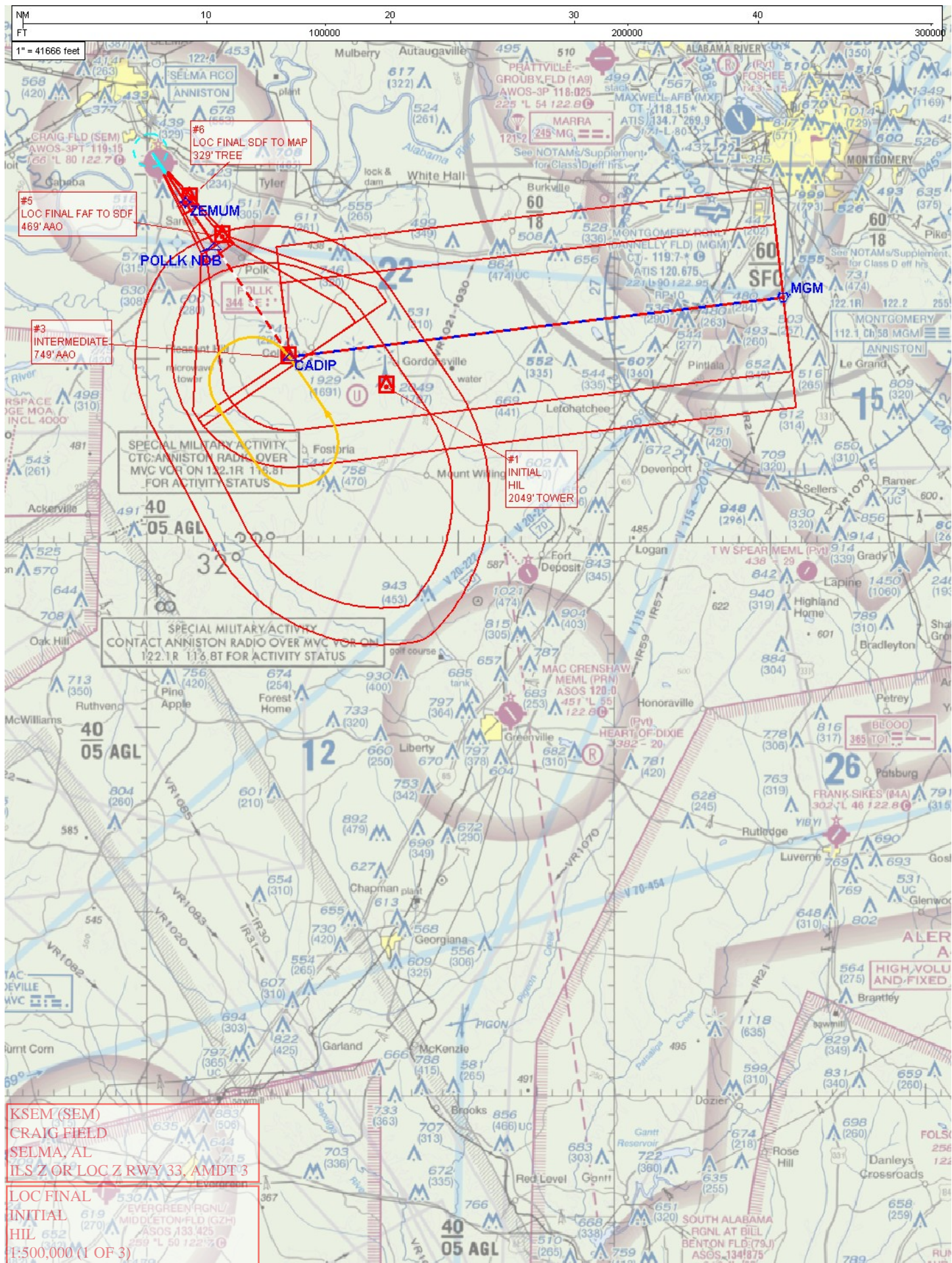
1000		3100		POLLK LOM I-SEM [6.2]		VGSi and ILS glidepath not coincident (VGSi Angle 3.00/TCH 56).		CADIP INT I-SEM [13.5]		6 NM Holding Pattern	
* LOC only.		I-SEM [1.5]		* I-SEM [2.6]		ZEMUM I-SEM [3.4]		POLLK LOM I-SEM [6.2]		RADAR	
		1.1 NM		0.8		2.8 NM		7.3 NM			
CATEGORY		A		B		C		D			
S-ILS 33		720- ³ / ₄		365- ³ / ₄		200 (200- ³ / ₄)					
S-LOC 33		720- ³ / ₄		555 (600- ³ / ₄)		720-1 ³ / ₈		555 (600-1 ³ / ₈)			
CIRCLING		720-1 554 (600-1)		760-1 594 (600-1)		760-1 ¹ / ₂ 594 (600-1 ¹ / ₂)		1040-2 ³ / ₄ 874 (900-2 ³ / ₄)			
ZEMUM FIX MINIMUMS											
S-LOC 33		580- ³ / ₄		415 (500- ³ / ₄)		580-1		415 (500-1)			
CIRCLING		660-1 494 (500-1)		760-1 594 (600-1)		760-1 ¹ / ₂ 594 (600-1 ¹ / ₂)		1040-2 ³ / ₄ 874 (900-2 ³ / ₄)			

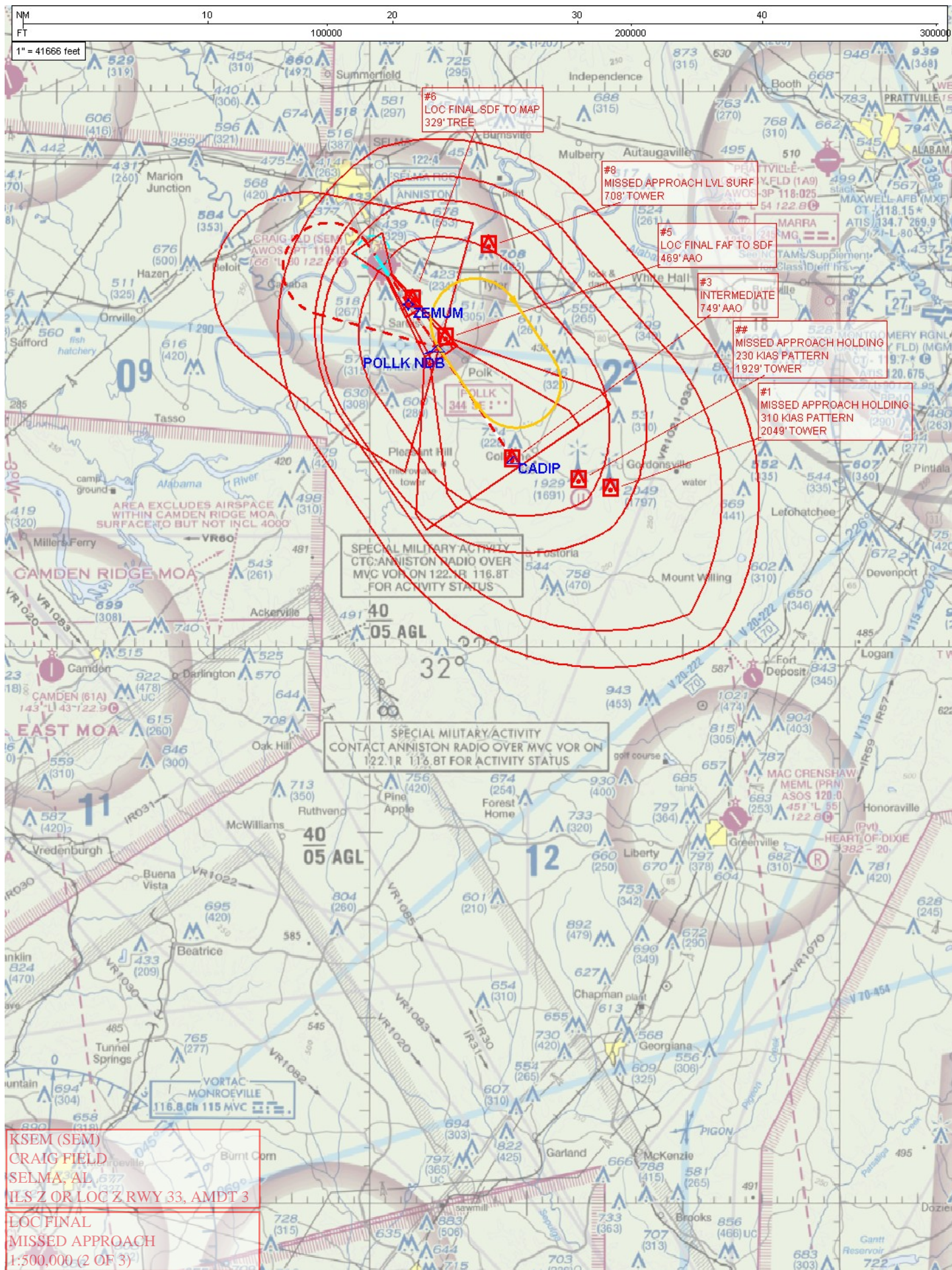
ESV Details

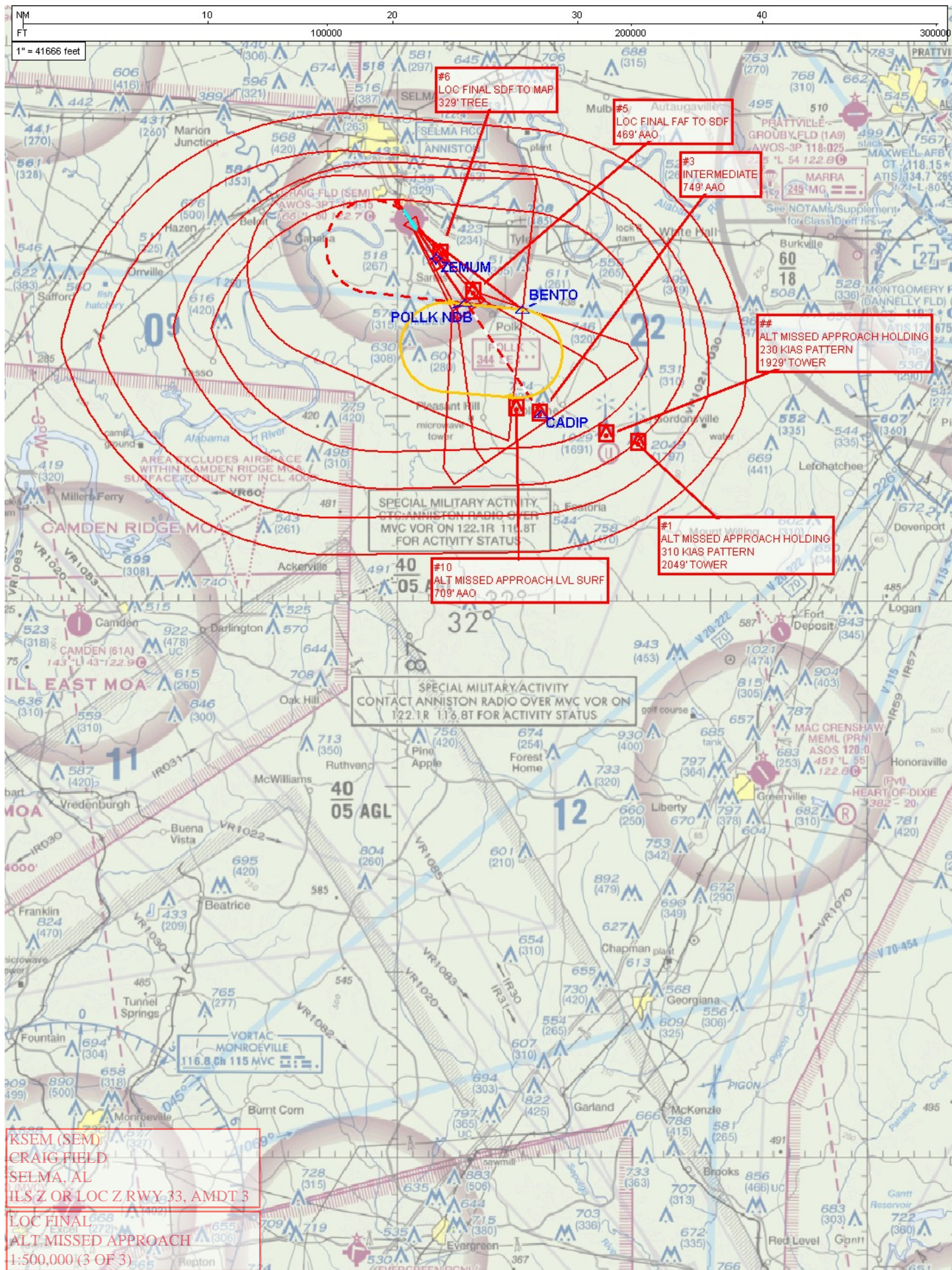
Originating Office :AJV-A45		Airspace Docket Number :		Request Type :Establish		
Facility Data						
Chart Name:BENTO ILS Y/Z OR LOC Y/Z RWY 3		City:MONROEVILLE		Ident:MVC		State:AL
Type/Class: L-VOR		Frequency: M116.8		Reference Number: 22025085		
Extended Service Volume Data: (Requesting Officer)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	
FAA 671431 - 022	23		55	30	175	
Requirement: GRANDFATHERED: BENTO ILS Y/Z OR LOC Y/Z RWY 33 KSEM ALT MA						
Signature:Gurney Rebecca		Routing Symbol:AJV-A45				Date:02/02/2022
Extended Service Volume Data: (FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 671431 - 022	23		55	30	175	APPROVE
Requirement/Remarks: GRANDFATHERED: BENTO ILS Y/Z OR LOC Y/Z RWY 33 KSEM ALT MA APPROVED. FREQUENCY PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT..						
Signature:Hughes Dennis		Routing Symbol:			Date:02/03/2022	
Extended Service Volume Data: (Super FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 671431 - 022	23		55	30	175	APPROVE
Requirement/Remarks: GRANDFATHERED: BENTO ILS Y/Z OR LOC Y/Z RWY 33 KSEM ALT MA APPROVED. FREQUENCY PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT..						
Signature:Hughes Dennis		Routing Symbol:			Date:02/03/2022	
Extended Service Volume Data: (FIFO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 671431 - 022	23					
Requirement/Remarks:						
Signature:		Routing Symbol:			Date:	

ESV Details

Originating Office :AJV-A45		Airspace Docket Number :		Request Type :Establish		
Facility Data						
Chart Name:BENTO ILS Y/Z OR LOC Y/Z RWY 3		City:MONROEVILLE		Ident:MVC		State:AL
Type/Class: TACAN		Frequency: M1202		Reference Number: 22025086		
Extended Service Volume Data: (Requesting Officer)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	
FAA 700330 - 013	23		55	30	175	
Requirement: GRANDFATHERED: BENTO ILS Y/Z OR LOC Y/Z RWY 33 KSEM ALT MA						
Signature:Gurney Rebecca		Routing Symbol:AJV-A45				Date:02/02/2022
Extended Service Volume Data: (FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700330 - 013	23		55	30	175	APPROVE
Requirement/Remarks: GRANDFATHERED: BENTO ILS Y/Z OR LOC Y/Z RWY 33 KSEM ALT MA APPROVED. FREQUENCY PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT..						
Signature:Hughes Dennis		Routing Symbol:			Date:02/03/2022	
Extended Service Volume Data: (Super FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700330 - 013	23		55	30	175	APPROVE
Requirement/Remarks: GRANDFATHERED: BENTO ILS Y/Z OR LOC Y/Z RWY 33 KSEM ALT MA APPROVED. FREQUENCY PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT..						
Signature:Hughes Dennis		Routing Symbol:			Date:02/03/2022	
Extended Service Volume Data: (FIFO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700330 - 013	23					
Requirement/Remarks:						
Signature:		Routing Symbol:			Date:	

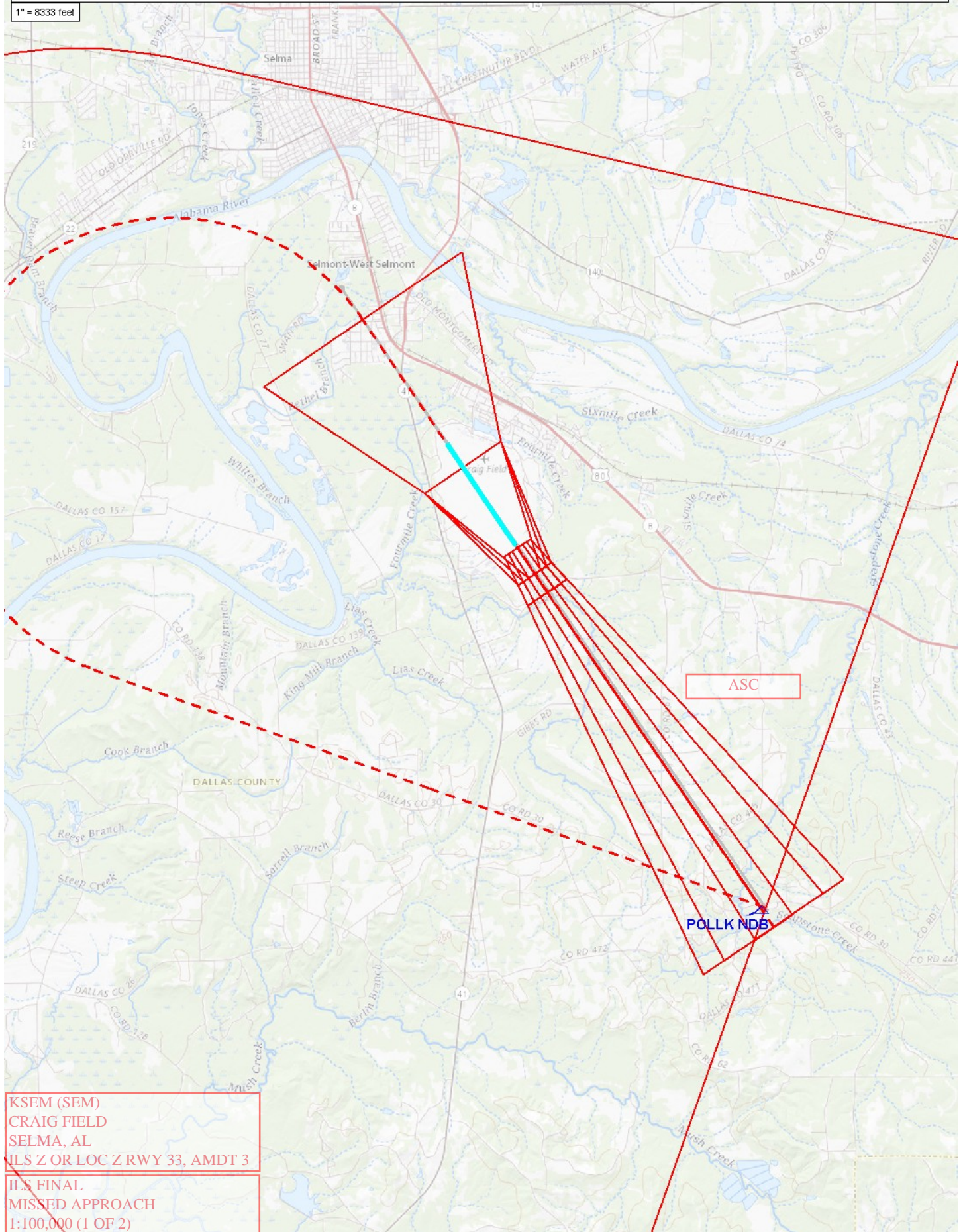




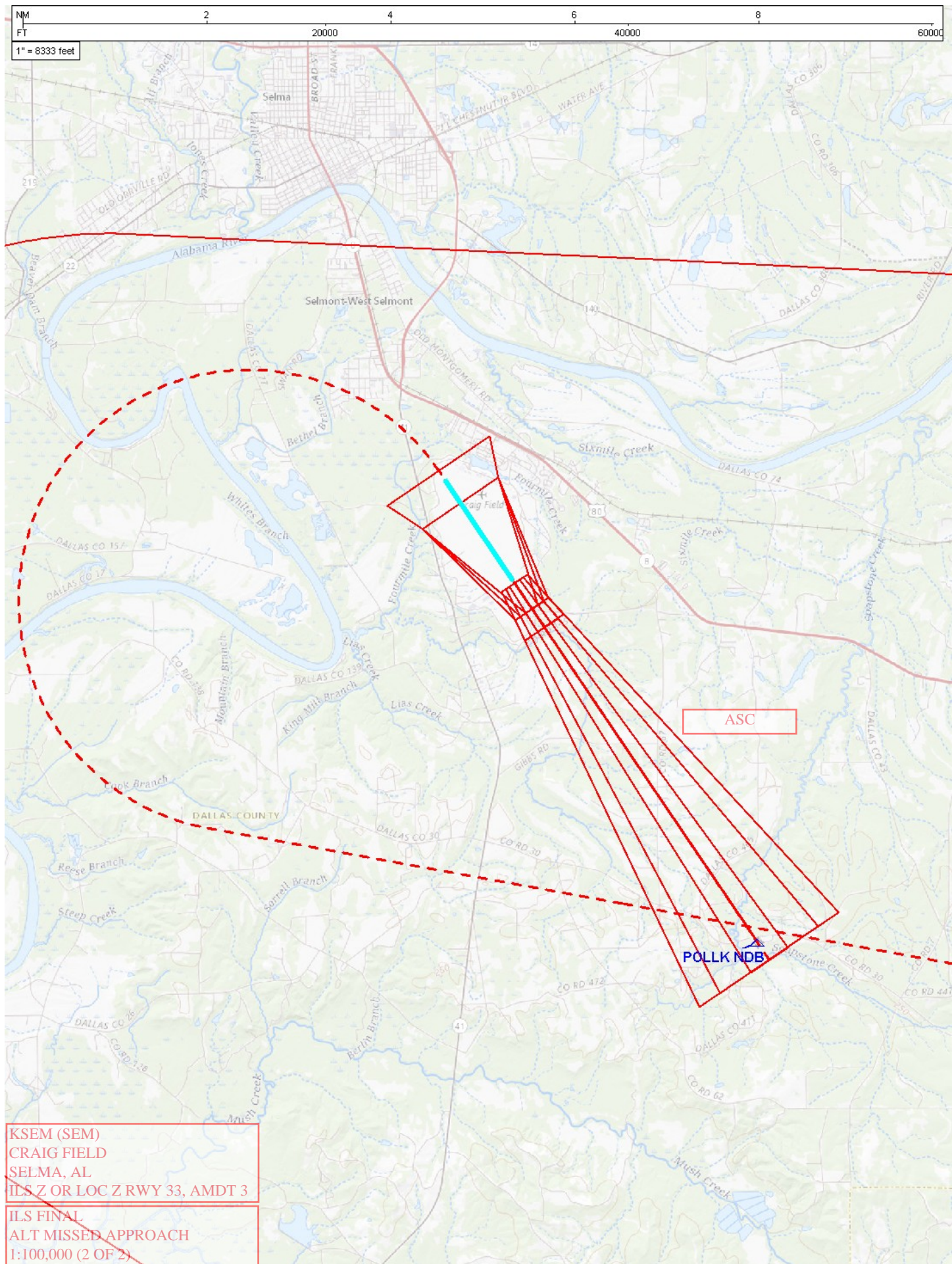


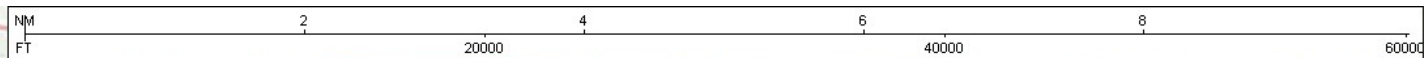


1" = 8333 feet

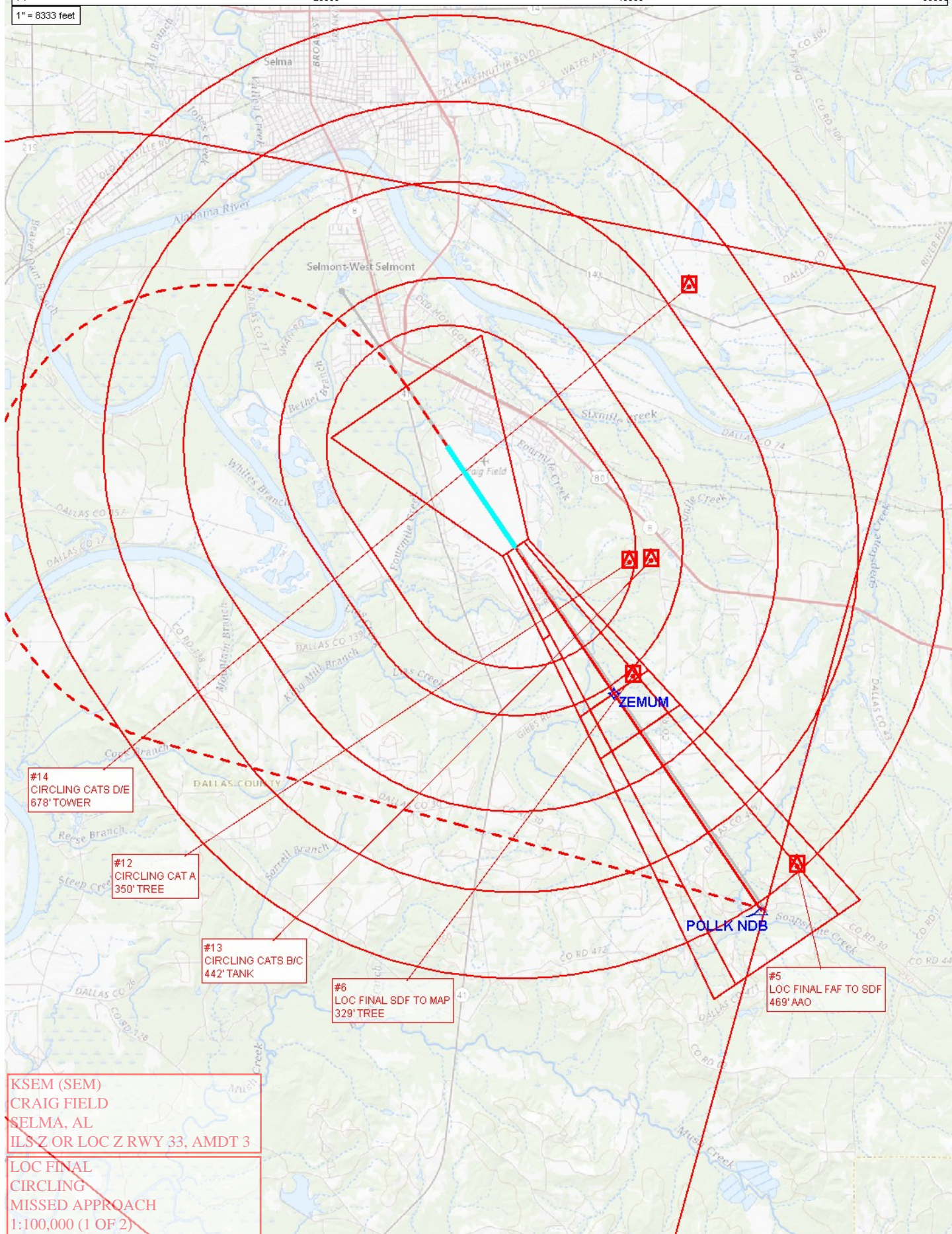


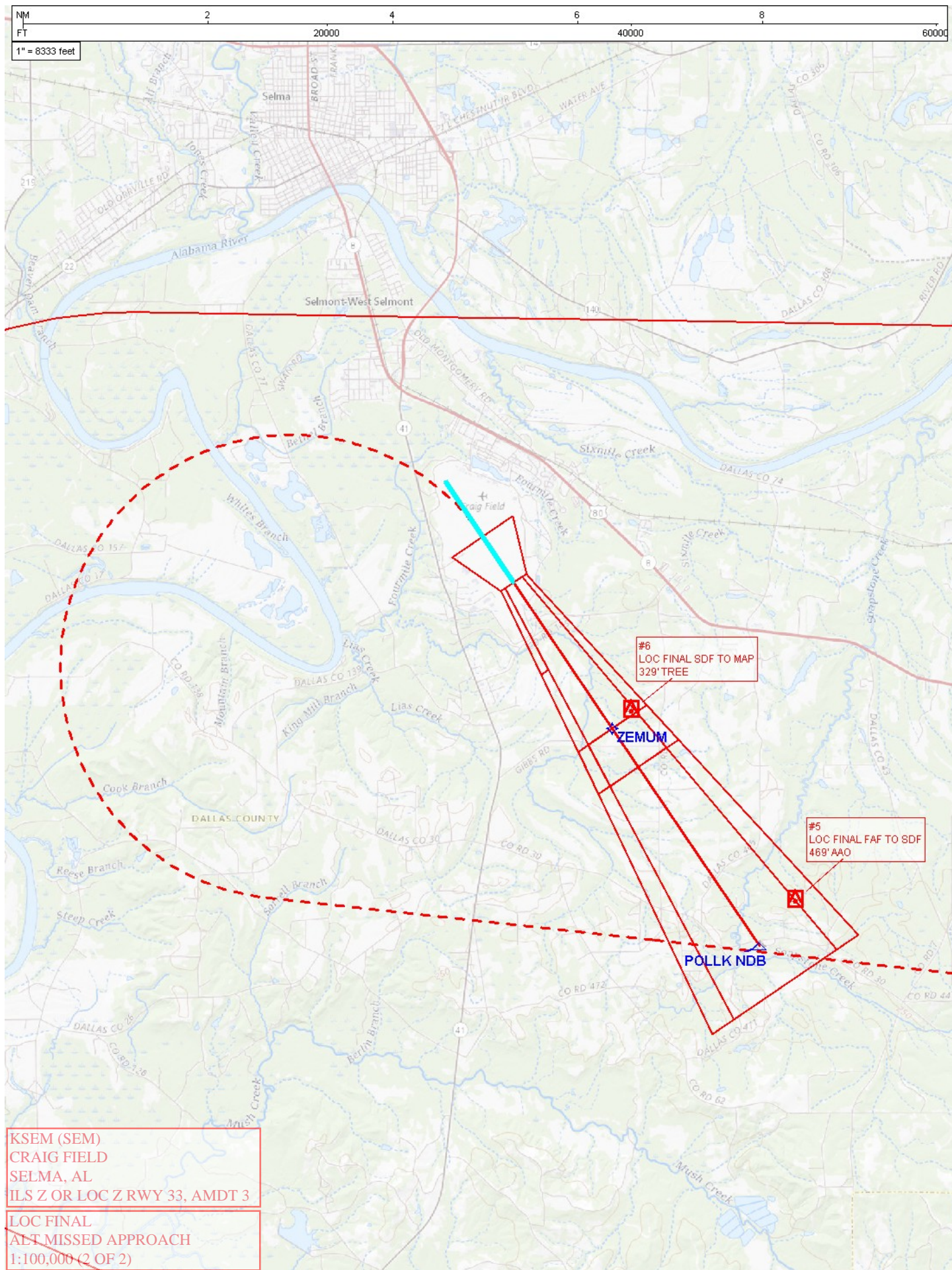
KSEM (SEM)
CRAIG FIELD
SELMA, AL
ILS Z OR LOC Z RWY 33, AMDT 3
ILS FINAL
MISSED APPROACH
1:100,000 (1 OF 2)





1" = 8333 feet





Federal Aviation Administration Categorical Exclusion Declaration

Date: 05/18/21

IFP: Erstfeld, David (David.F.Erstfeld@faa.gov)

Airport Contact: -

Request ID: KSEM_21517

Single or Multiple Procedure: Multiple

Procedure Name(s): ILS Y 33 Amdt 1 ILS Z 33 Amdt 3

Procedure Request Description:

Initiated by USAF request to add Speed Category E minimums. Airport sponsor concurs with request.

Procedure Benefit & Need: military need for additional locations for aircraft requiring speed category E.

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.p: Establishment of new procedures that routinely route aircraft over non-noise sensitive areas. (ATO, AVS)

The above flight procedure has been developed within the accepted parameters.

Concurrence/Reviewed By: Veronda Johnson Date: May 18, 2021

Title: Environmental Protection Specialist

Approved By: Charles J Gibson Date: May 18, 2021

Title: Manager, Environmental, CI & NAS Analytics