


<b>Flight Procedure Tracking Form</b>		<b>Action:</b> FLIGHT CHECK	<b>Task Type:</b> IAP	<b>Date Open:</b> 02/23/2018	<b>Task #:</b> 201802172761814C001	<b>Request #:</b> 20180217276181
<b>Procedure:</b> RNAV (GPS) RWY 1 AMDT 0B			<b>Airport ID:</b> KM77	<b>Airport:</b> HOWARD COUNTY		<b>Reimbursable #:</b> NO
<b>City:</b> NASHVILLE	<b>ST:</b> AR	<b>GPS #:</b>	<b>Estimated Chart Date:</b> 12/06/2018		<b>FICO #:</b>	
<b>Fac ID:</b> N/A		<b>Fac. Type:</b>			<b>Specialist:</b> DIANE LAIR	
<b>Procedure Review</b>						
	<b>Rec'd</b>	<b>Rel'd</b>	<b>Full Name</b>	<b>Comments</b>		
<b>Lead:</b>	02/23/2018					
<b>QA:</b>						
<b>Liaison:</b>						
<b>Procedure Comments:</b>			ENROUTE-NON	<b>Remark Type:</b> INFORMATION		
P-NOTAM ACTIVE DATA USED FOR KM77 AIRPORT AND RUNWAYS  CONTACT: PATRICK MULQUEEN 405-954-4073/DAVID TEFFETELLER 202-267-5177						

NASHVILLE, ARKANSAS

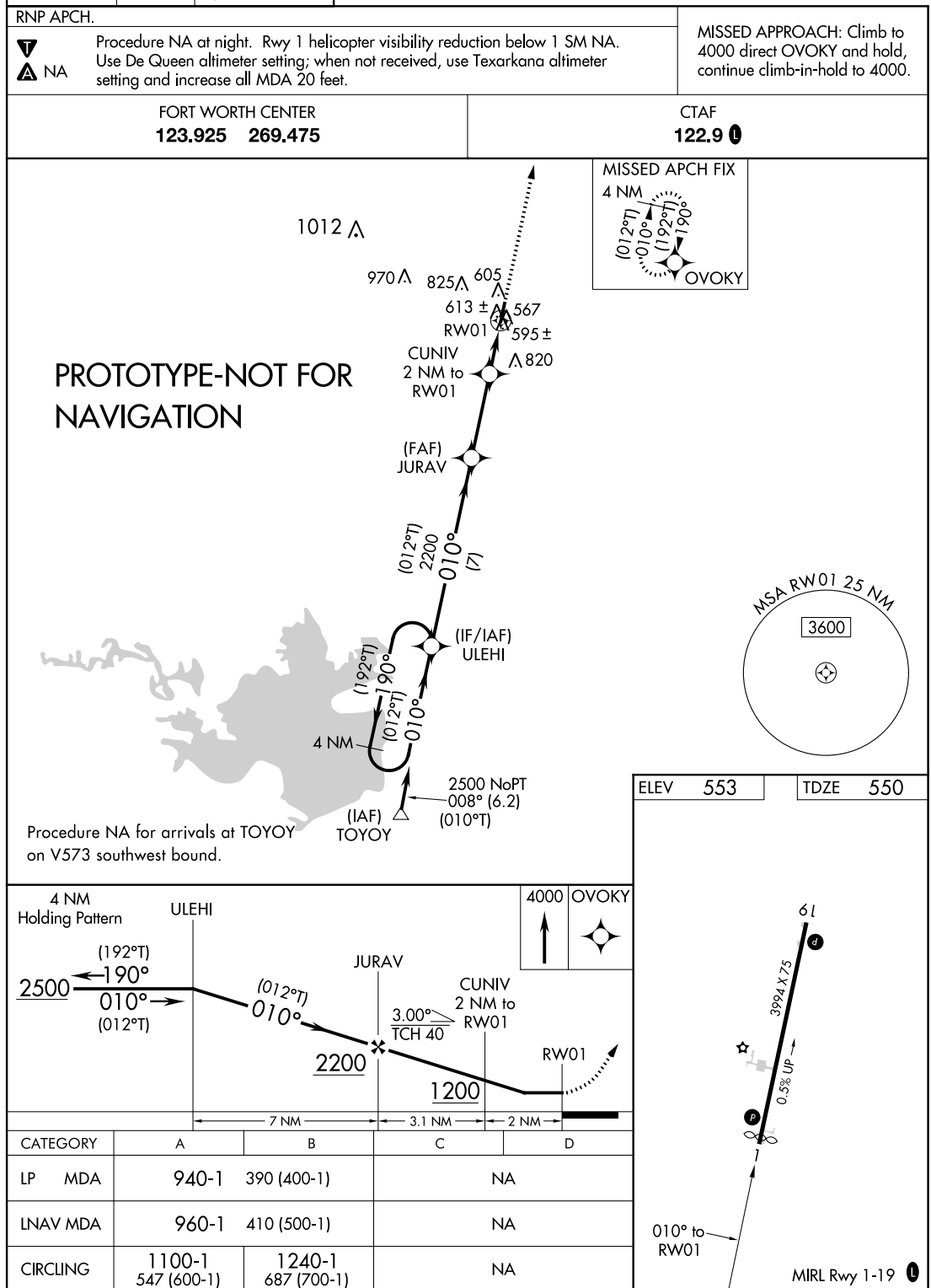
AL-10200 (FAA)

FIG

WAAS CH <b>78425</b> <b>W01A</b>	APP CRS <b>010°</b>	Rwy Idg TDZE Apt Elev	<b>3994</b> <b>550</b> <b>553</b>
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# RNAV (GPS) RWY 1

NASHVILLE/ HOWARD COUNTY (M77)



AUTOMATED AL-10200 RNAV (GPS) RWY 1

SC-1  
08/31/18  
COMPILER: HD  
REVIEWER:  
DBL CHKR:  
EFF DATE: FIG

NASHVILLE, ARKANSAS

Orig-B FIG

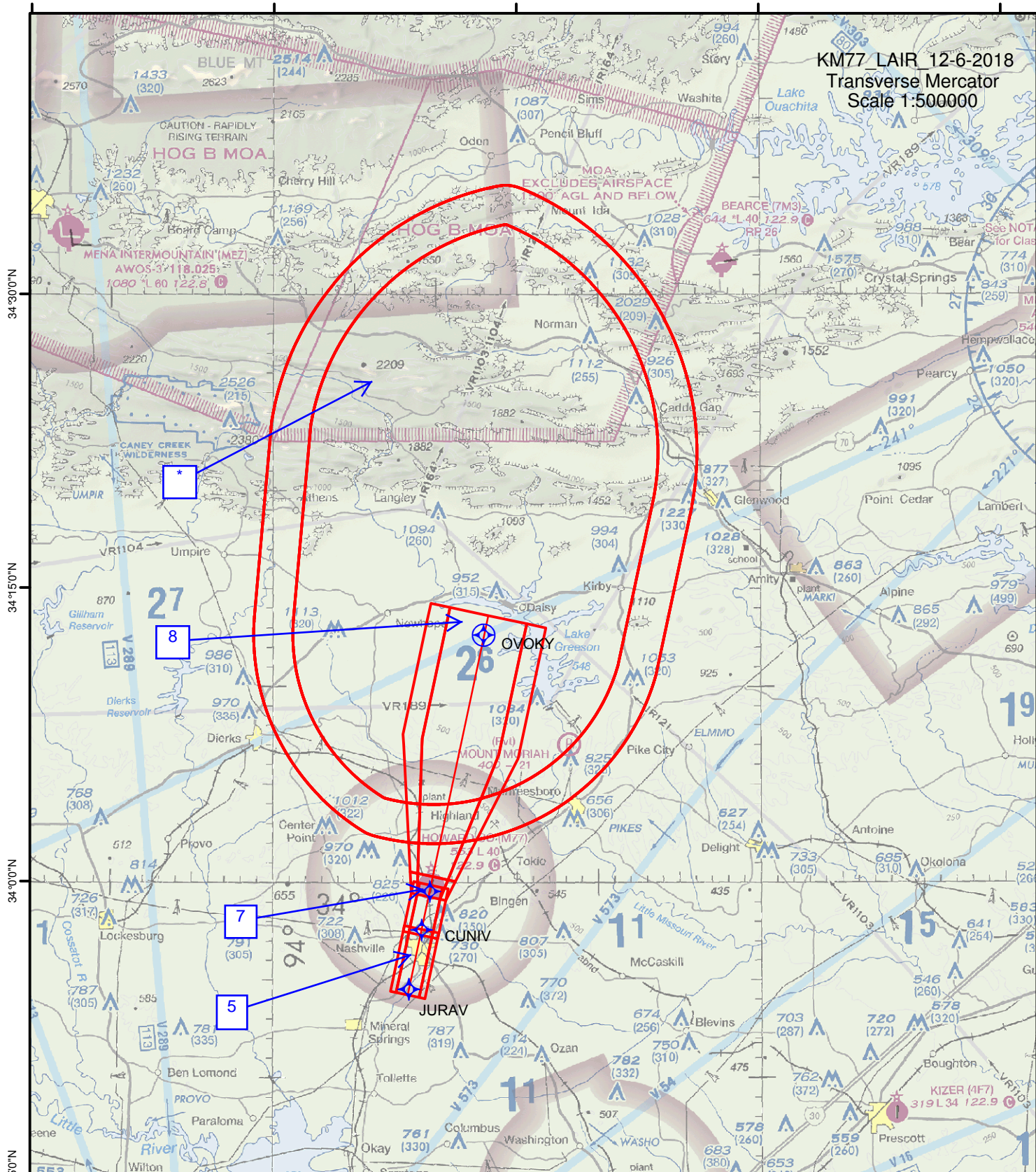
34°00'N-093°50'W

NASHVILLE/HOWARD COUNTY (M77)

RNAV (GPS) RWY 1

94°15'0"W 94°0'0"W 93°45'0"W 93°30'0"W 93°15'0"W

KM77 LAIR 12-6-2018  
Transverse Mercator  
Scale 1:500000

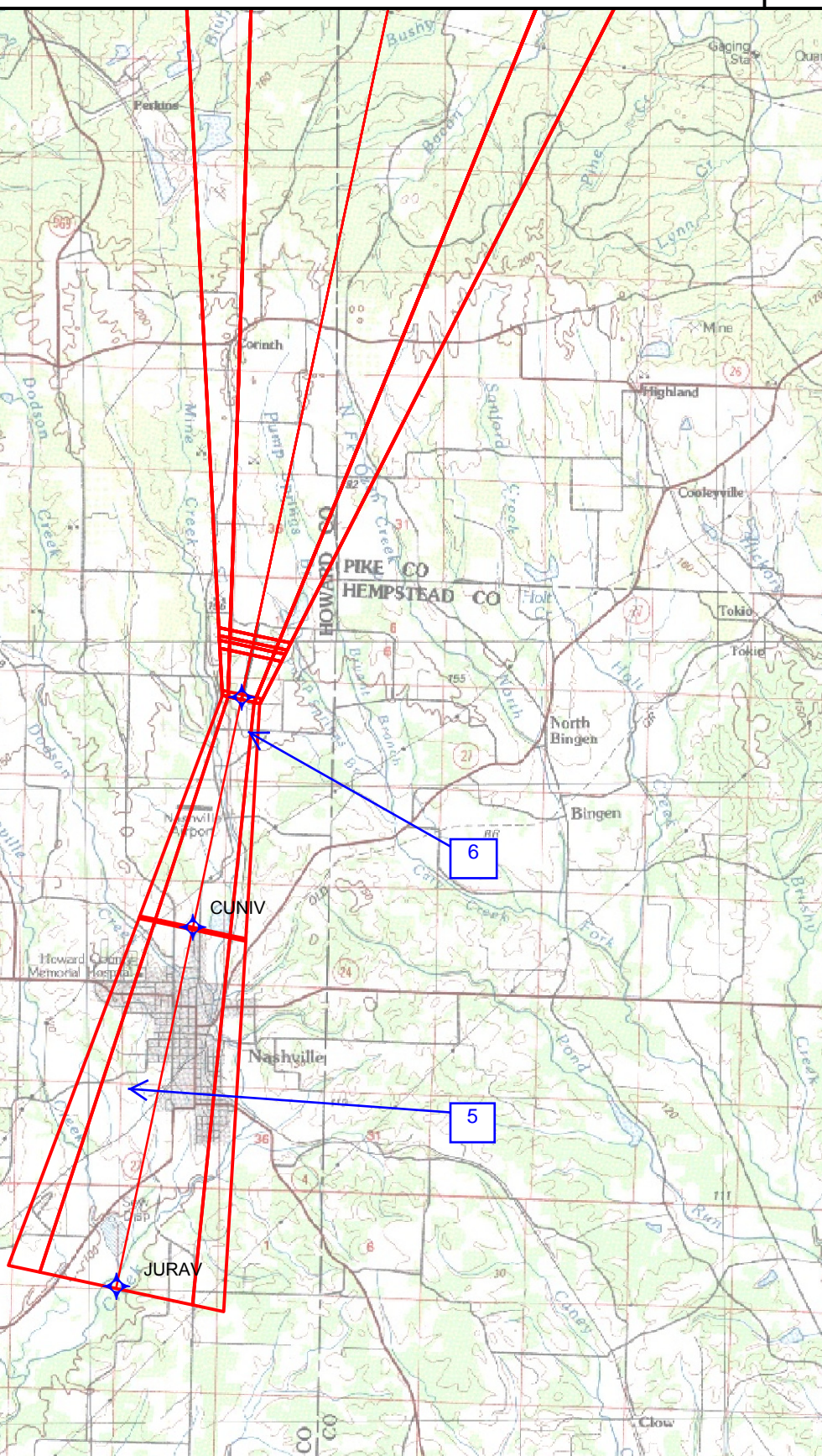


Airport ID	KM77	No	SEGMENT	OBSTRUCTION	ELEV
Airport Name	Howard County	5	LNAV Final (FAF- SDF)	AAO	629
City	Nashville	7	LNAV Final (SDF-MAP)	Tree (05-050876)	613
State	Arkansas	8	Missed Lvl Sfc	AAO	1063
Procedure ID	RNAV (GPS) RWY 1	*	Missed Holding	AAO	2333
Amendment #	ORIGB				
Map Scale	1:500,000				
12/6/2018					



KM77 LAIR 12-6-2018  
Transverse Mercator  
Scale 1:100000

34°0'0"N

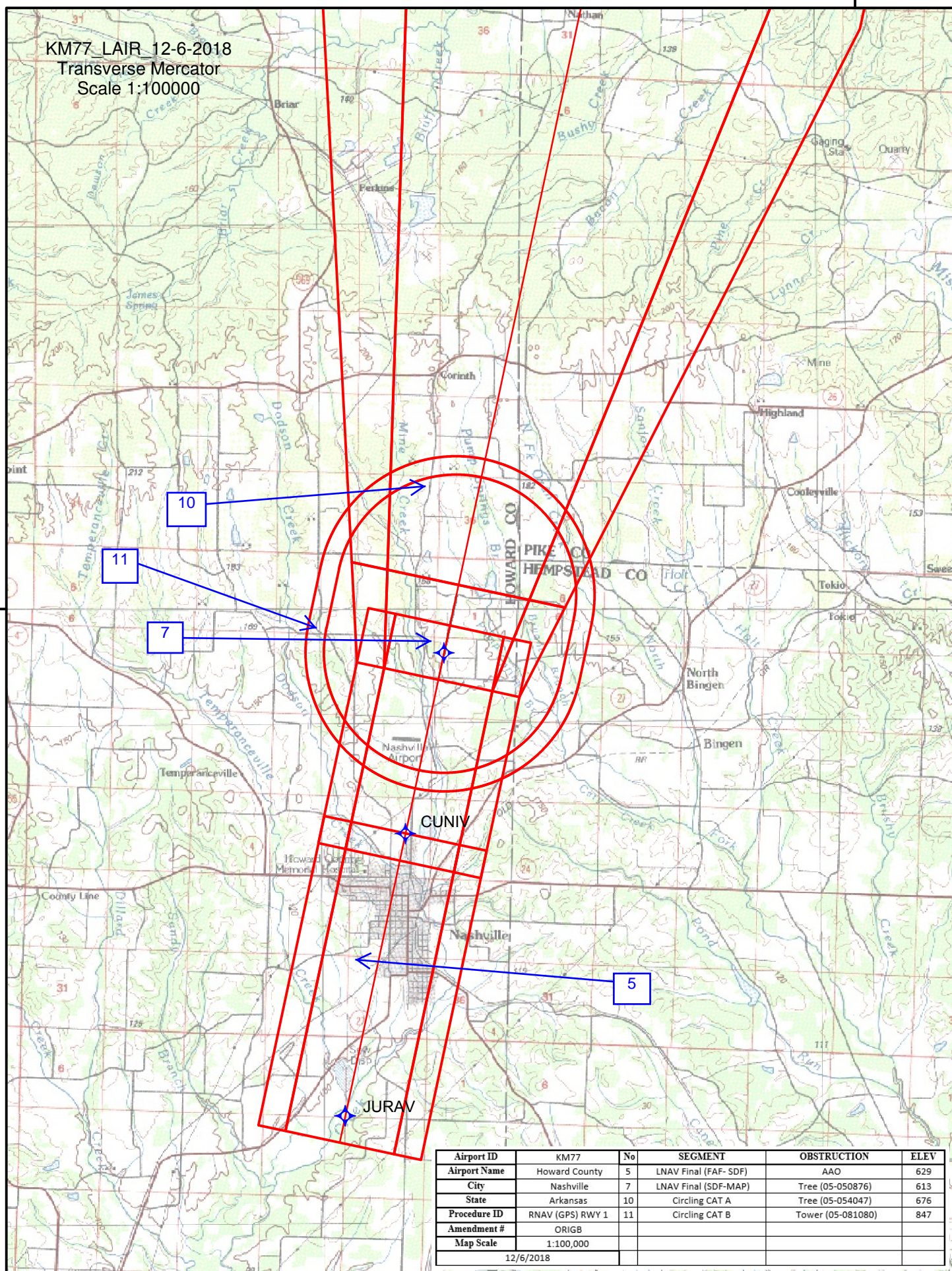


Airport ID	KM77	No	SEGMENT	OBSTRUCTION	ELEV
Airport Name	Howard County	5	LP Final (FAF-SDF)	AAO	629
City	Nashville	6	LP Final (SDF-MAP)	Tree (05-068868)	595
State	Arkansas				
Procedure ID	RNAV (GPS) RWY 1	Map Scale		1:100,000	
Amendment #	ORIGB	12/6/2018			



KM77 LAIR 12-6-2018  
Transverse Mercator  
Scale 1:100000

34°00'N



Airport ID	KM77	No	SEGMENT	OBSTRUCTION	ELEV
Airport Name	Howard County	5	LNAV Final (FAF- SDF)	AAO	629
City	Nashville	7	LNAV Final (SDF-MAP)	Tree (05-050876)	613
State	Arkansas	10	Circling CAT A	Tree (05-054047)	676
Procedure ID	RNAV (GPS) RWY 1	11	Circling CAT B	Tower (05-081080)	847
Amendment #	ORIGB				
Map Scale	1:100,000				
12/6/2018					



# Periodic Review

Brent Weathers

10-11-17

HOWARD COUNTY AIRPORT

NASHVILLE, AR (KM77)

RNAV GPS RWY 1 ORIG A

## Summary/Findings

1. FULL REVIEW COMPLETE.
2. NOTAM AND AMENDMENT REQUIRED.
3. PROCEDURAL MAGVAR (KM77) WITHIN TOLERANCE: 2E/2010, 1E/2020.

### NOTAM REQUIRED:

(1) M77 IAP HOWARD COUNTY AIRPORT, NASHVILLE, AR. RNAV (GPS) RWY 1, ORIG-A LNAV MDA 960/HAA 430 ALL CATS. THIS IS RNAV (GPS) RWY 1, ORIG-B.

A. IDENTIFIED NEW LNAV FINAL CONTROLLING OBSTACLE: 613' MSL TREE (05-050876) (1A ACCURACY) (335939.91N-0935032.05W).

### AMENDMENT REQUIRED:

(1) SEE NOTAM (1) ABOVE.

### ADDITIONAL INFORMATION:

(1) VISCHECK COMPLETE. NO SIGNIFICANT VISIBILITY CHANGES REQUIRED.

(2) LOW-RISK 20:1 PENETRATIONS IDENTIFIED TO RWY 1, MEDIUM-RISK PENETRATIONS IDENTIFIED TO RWY 19. ALL PROCEDURES/RUNWAYS EVALUATED. TRACKER ENTRY NOT REQUIRED PER CURRENT GUIDANCE (TRACKER ENTRY ALREADY EXISTS. SEE ENTRY #403, DATED 2/11/14). CHART HAS THE REQUIRED NOTES.

(3) AT NEXT AMENDMENT, DELETE CHART NOTE: "WHEN VGSI INOP, CIRCLING RWY 19 NA AT NIGHT. WHEN VGSI INOP, STRAIGHT-IN/ CIRCLING RWY 1 PROCEDURE NA AT NIGHT." AND ADD CHART NOTE: "PROCEDURE NA AT NIGHT."

(4) AT NEXT AMENDMENT, DELETE HELICOPTER VISIBILITY CHART NOTE AND ADD CHART NOTE: "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA."

(5) AT NEXT AMENDMENT, APPLY NEW CIRCLING CRITERIA.

REVIEWED BY: BRENT WEATHERS (LEIDOS), 10/11/17

## Actions/Notes

NOTAM ISSUED #8/4352

LNAV MDA/HAT CATS A/B INCREASE FROM 940/390 TO 960/410.

VERIFIED BY JOHN HAZELTON AIS AJV-5421

## Periodic Review

02-10-16

HOWARD COUNTY AIRPORT  
NASHVILLE, AR (KM77)

RNAV \_GPS\_ RWY 1 ORIG

## Summary/Findings

AIRPORT MAG VAR: 2E 2010, CURRENT: 1E 2020.

20:1 PENETRATIONS EXIST (PREVIOUSLY ID'ED AND ENTERED INTO TRACKER). NO APPROVAL LETTER/WAIVER ON FILE FOR VGSI MITIGATION. LNAV HAS NEW CONTROLLING OBSTACLE: KM77T000282 (335939.91N/0935032.05W) 613 MSL (1A) TREE.

## Actions/Notes