

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LNAV: RW08 CLIMB TO 3300 DIRECT JUTAT AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 260.35 INBOUND. FAS OBST: 1739 AAO 370647N/0922303W 1759 AAO 370541N/0922423W CHART CIRCLING ICON.											
CUKNI (IF/IAF)	WOMEL (FB)	080.05 / 7.00	3100												
WOMEL (FAF)	RW08 (MAP) (FO)	080.14 / 5.05													
RW08 (MAP)	1876 MSL	080.14	3300												
1876 MSL	JUTAT (FO)														
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD W CUKNI, RT, 080.05 INBOUND, 3300 FT. IN LIEU OF PT (IAF) 3. FAC: 080.14 FAF: WOMEL DIST FAF TO MAP: 5.05 THLD: 5.05 4. MIN. ALT: CUKNI 3300, WOMEL 3100 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>															
				MAG VAR: 1E EPOCH YEAR: 2010											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
CATEGORY >>>>>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LNAV MDA	2140	1	688	2140	1	688		NA			NA				
CIRCLING	2140	1	664	2240	1	764		NA			NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: USE FORT LEONARD WOOD ALTIMETER SETTING, WHEN NOT RECEIVED USE SPRINGFIELD ALTIMETER SETTING AND INCREASE ALL MDA 20 FT. (SEE FORM 8260-10)															
CITY AND STATE MOUNTAIN GROVE, MO				ELEVATION: 1476 THRE: 1452 AIRPORT NAME: MOUNTAIN GROVE MEMORIAL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 8, ORIG 24 JULY 2014				SUP:			
												AMDT: NONE			
												DATED			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

CHART NOTE: DESCENT ANGLE NA.

TAA

	FROM	TO	ALT
1.	350/30 CW 170/30 (NOPT)	350/15 CW 170/15 (FB)	4600
2.	350/15 CW 170/15	CUKNI (IAF) (FB)	3300
3.	170/30 CW 350/30	CUKNI (IAF) (FO)	3300

4
CHECKED

CITY AND STATE MOUNTAIN GROVE, MO	ELEVATION: 1476	THRE: 1452	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 8, ORIG 24 JULY 2014	SUP:
	AIRPORT NAME: MOUNTAIN GROVE MEMORIAL				AMDT: NONE
					DATED:

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEARNRT	CUKNI	K3C	W	N37052124W092334710			E0006	NAR		CUKNI			
SUSAEARNRT	JUTAT	K3C	W	N37090644W092033054			E0002	NAR		JUTAT			
SUSAEARNRT	WOMEL	K3C	W	N37062633W092250843			E0005	NAR		WOMEL			

[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 1MO K3FR08	ACUKNI	010CUKNIK3EA0EE	AR	HF		08010040		+ 03300		18000		B JS	
SUSAP 1MO K3FR08	R	010CUKNIK3EA0E	I	IF				+ 03300		18000		B JS	
SUSAP 1MO K3FR08	R	020WOMELK3EA1E	F	051TF		08010070		+ 03100				B JS	
SUSAP 1MO K3FR08	R	020WOMELK3EA2WN			N	ALNAV						JS	
SUSAP 1MO K3FR08	R	030RW08 K3PG0GY	M	031TF		08010051		02140		000		B JS	
SUSAP 1MO K3FR08	R	040	0	M	CA	0801		+ 01876				B JS	
SUSAP 1MO K3FR08	R	050JUTATK3EA0EY		DF				+ 03300				B JS	
SUSAP 1MO K3FR08	R	060JUTATK3EA0EE	R	HM		26040040		+ 03300				B JS	

[illegible]

CITY AND STATE MOUNTAIN GROVE, MO	ELEVATION: 1476 THRE: 1452 AIRPORT NAME: MOUNTAIN GROVE MEMORIAL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 8, ORIG 24 JULY 2014	SUP:
				AMDT: NONE
				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CUKNI	CUKNI	010	IAF	HF	R	FO		080.1 (081.1T)	004.0	AA 03300	
		CUKNI	010	FACF	IF		FB				AA 03300	
		WOMEL	020	FAF	TF		FB	0.5	080.1 (081.1T)	007.0	AA 03100	
		RW08	030	MAP	TF		FO	0.3	080.1 (081.1T)	005.1	AT 02140	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		080.1 (081.1T)		AA 01876	
	JUTAT	050		DF		FO				AA 03300	
	JUTAT	060		HM	R	FO		260.4 (261.4T)	004.0	AA 03300	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CUKNI	N370521.24	W0923347.10	N3705.354	W09233.785
	JUTAT	N370906.44	W0920330.54	N3709.107	W09203.509
	WOMEL	N370626.33	W0922508.43	N3706.439	W09225.141
	RW08	N370712.89	W0921854.21	N3707.215	W09218.904

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW08	01452	00

CITY AND STATE
MOUNTAIN GROVE, MO

ELEVATION: **1476** THRE: **1452**
 AIRPORT NAME:
MOUNTAIN GROVE MEMORIAL

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 8, ORIG
 24 JULY 2014

SUP:
 AMDT: **NONE**
 DATED: