

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.	
TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LP: RW26 LNAV: RW26 CLIMB TO 3300 DIRECT CUKNI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 080.05 INBOUND. FAS OBST: 1719 AAO 370717N/0921548W FAS OBST: 1759 AAO 370703N/0921554W 1739 AAO 370719N/0921525W. WAAS CHANNEL # 93736 REFERENCE PATH ID: W26A CHART CIRCLING ICON. LTP HAE: 420.8 M	
JUTAT (IF/IAF)	ZULDU (FB)	260.35 / 7.00	3100		
ZULDU (FAF)	WIKMI/2.30 NM TO RW26 (FB)	260.26 / 2.67			
WIKMI/2.30 NM TO RW26	RW26 (MAP) (FO)	260.26 / 2.30			
RW26 (MAP)	1876 MSL	260.26	3300		
1876 MSL	CUKNI (FO)				
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD E JUTAT, RT, 260.35 INBOUND, 3300 FT. IN LIEU OF PT (IAF) 3. FAC: 260.26 FAF: ZULDU DIST FAF TO MAP: 4.97 THLD: 4.97 4. MIN. ALT: JUTAT 3300, ZULDU 3100, WIKMI/2.30 NM TO RW26 2240 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
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
LP MDA	2120	1	644	2120	1
LNAV MDA	2160	1	684	2160	1
CIRCLING	2120	1	644	2240	1
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: 1476 AIRPORT NAME: MOUNTAIN GROVE MEMORIAL		FACILITY IDENTIFIER: RNAV PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 26, 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

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NOTES, (CONT.):

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

CHART NOTE: DESCENT ANGLE NA.

TAA

	FROM	TO	ALT
1.	170/30 CW 350/30 (NOPT)	JUTAT (IF/IAF) (FB)	3300
2.	350/30 CW 170/30	JUTAT (IAF) (FO)	3300

CITY AND STATE

MOUNTAIN GROVE, MO

ELEVATION: 1476

THRE: 1476

AIRPORT NAME:

MOUNTAIN GROVE MEMORIAL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 26, ORIG

24 JULY 2014

SUP:

AMDT: NONE

DATED:

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1MO
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	370717.3085N
LTP/FTP LONGITUDE	0921818.5570W
LTP/FTP ELLIPSOIDAL HEIGHT	+04208
FPAP LATITUDE	370703.6450N
FPAP LONGITUDE	0922008.6475W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1864
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

A5AA83B6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04499
FPAP ORTHOMETRIC HEIGHT	+04499

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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	JUTAT	JUTAT	010	IAF	HF	R	FO		260.4 (261.4T)	004.0	AA 03300	
		JUTAT	010	FACF	IF		FB				AA 03300	
		ZULDU	020	FAF	TF		FB	0.5	260.4 (261.4T)	007.0	AA 03100	
		WIKMI	021	SDF	TF		FB	0.3	260.3 (261.3T)	002.7	AA 02240	
		RW26	030	MAP	TF		FO	0.3	260.3 (261.3T)	002.3	AT 02160	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		260.3 (261.3T)		AA 01876	
	CUKNI	050		DF		FO				AA 03300	
	CUKNI	060		HM	R	FO		080.1 (081.1T)	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
	WIKMI	N370738.41	W0921528.03	N3707.640	W09215.467
	ZULDU	N370802.86	W0921209.80	N3708.048	W09212.163
	RW26	N370717.31	W0921818.56	N3707.289	W09218.309

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW26	01476	00

CITY AND STATE
MOUNTAIN GROVE, MO

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

FACILITY
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RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 26, ORIG
 24 JULY 2014

SUP:
 AMDT: **NONE**
 DATED: