

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	LPV: DA LNAV/VNAV: DA LNAV: RW31 COURSE CLIMB TO 2900 DIRECT DRADE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 128.59 INBOUND. CHART FAS OBST: 969 TREE 392725N/0922534W DISTANCE TO THLD FROM 250 HATH: 0.67 NM. CHART VDP AT 1.01 MILES TO RW31* *LNAV ONLY. WAAS CHANNEL # 61321 REFERENCE PATH ID: W31A LTP HAE: 230.3 M								
ALHAH (IAF)	VETTS (NOPT) (FB)	253.04 / 23.98	3100									
HLV VORTAC (IAF)	VETTS (NOPT) (FB)	338.73 / 14.49	3100									
VETTS (IF/IAF)	REWAK (FB)	308.84 / 6.02	2500									
REWAK (FAF)	CASAS/1.70 NM TO RW31 (FB)	308.77 / 3.33										
CASAS/1.70 NM TO RW31	RW31 (MAP) (FO)	308.74 / 1.70										
RW31 (MAP)	1111 MSL	308.74										
1111 MSL	DRADE (FO)		2900									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SE VETTS, RT, 308.84 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>308.77</u> FAF: <u>REWAK</u> DIST FAF TO MAP: <u>5.03</u> THLD: <u>5.03</u> 4. MIN. ALT: <u>VETTS 3100, REWAK 2500, CASAS/1.70 NM TO RW31 1420*</u> 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>2500</u> GS ALT AT: <u>REWAK 2500</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>37.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW31 3100</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
LPV DA	1111	7/8	250	1111	7/8	250	1111	7/8	250	NA		
LNAV/VNAV DA	1139	7/8	278	1139	7/8	278	1139	7/8	278	NA		
LNAV MDA	1220	1	359	1220	1	359	1220	1	359	NA		
CIRCLING	1420	1	553	1420	1	553	1480	1 3/4	613	NA		
NOTES: CHART NOTE: CIRCLING TO RWY 5 NA AT NIGHT. CHART NOTE: BARO-VNAV NA WHEN USING COLUMBIA ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)												
CITY AND STATE MOBERLY, MO		ELEVATION: 867 THRE: 861 AIRPORT NAME: OMAR N BRADLEY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 31, ORIG 30 JUN 2011				SUP: AMDT: NONE DATED		

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RNAV - STANDARD
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NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON HLW VORTAC AIRWAY RADIALS 270 CW 327.

CHART NOTE: VDP NA WITH COLUMBIA ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLUMBIA ALTIMETER SETTING AND INCREASE

ALL DA 95 FEET AND ALL MDA 100 FEET, INCREASE LPV VISIBILITY 1/4 MILE ALL CATS, LNAV/VNAV

VISIBILITY 3/8 MILE ALL CATS, LNAV CAT C VISIBILITY 3/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CITY AND STATE
MOBERLY, MO

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AIRPORT NAME:
OMAR N BRADLEY

FACILITY
IDENTIFIER:
RNAV

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RNAV (GPS) RWY 31, ORIG
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMBY
RUNWAY	RW31
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W31A
LTP/FTP LATITUDE	392729.2725N
LTP/FTP LONGITUDE	0922507.1590W
LTP/FTP ELLIPSOIDAL HEIGHT	+02303
FPAP LATITUDE	392826.2500N
FPAP LONGITUDE	0922635.6600W
THRESHOLD CROSSING HEIGHT (TCH)	00037.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

4728F485

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02625
FPAP ORTHOMETRIC HEIGHT	+02625

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QUALITY
6
CHECKED

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SUSAP KMBYK3GRW31 0050013087 N39272927W092250716+0000 +0230300861000037100R

SUSAP KMBYK3PR31 RW31 001 0000W31A0N3927292725W09225071590+023030300N3928262500W09226356600106751224000370F4005004728F485
SUSAP KMBYK3PR31 RW31 002E +02625+02625LPV 61321

SUSAP KMBYK3SRW31 K3PG	0	18018003125	M
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