

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: RW32R CLIMB TO 2300 DIRECT MADDT AND RIGHT TURN ON TRACK 078.48 TO JIKMO AND ON TRACK 144.66 TO COFEY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 283.48 INBOUND. CHART FAS OBST: 579 TREE 383050N/0894602W CHART: ASR. DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.03 MILES TO RW32R* *LNAV ONLY. WAAS CHANNEL # 50518 REFERENCE PATH ID: W32A CHART CIRCLING ICON LTP HAE: 104.1 M					
COFEY (IAF)		OJAMO (FB)		228.74 / 7.01				2200							
OJAMO (IF)		AFEBE (FB)		318.67 / 6.01				2200							
AFEBE (FAF)		ENRRN/3.00 NM TO RW32R (FB)		318.62 / 2.27											
ENRRN/3.00 NM TO RW32R		RW32R (MAP) (FO)		318.62 / 3.00											
RW32R (MAP)		642 MSL		318.62											
642 MSL		MADDT (FB)													
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT OJAMO 3. FAC: 318.62 FAF: AFEBE DIST FAF TO MAP: 5.27 THLD: 5.27 4. MIN. ALT: OJAMO 2200, AFEBE 2200, ENRRN/3.00 NM TO RW32R 1460* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2200 GS ALT AT: AFEBE 2200 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.1 34:1 IS CLEAR 8. MSA FROM: RW32R 2700															
										MAG VAR: 2W			EPOCH YEAR: 2020		
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @					
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
LPV DA	642	2400	200	642	2400	200	642	2400	200	642	2400	200			
LNAV/VNAV DA	804	4000	362	804	4000	362	804	4000	362	804	4000	362			
LNAV MDA	840	2400	398	840	2400	398	840	3500	398	840	3500	398			
CIRCLING	1000	1	541	1080	1	621	1240	2 1/4	781	1240	2 1/2	781			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT COFEY ON V44 EASTBOUND. (CONTINUED ON PAGE 2)															
CITY AND STATE BELLEVILLE, IL		ELEVATION: 459 TDZE: 442 AIRPORT NAME: SCOTT AFB/MIDAMERICA		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 32R, ORIG-C 26 MAY 2016						SUP:			
												AMDT: ORIG-B			
												DATED 11/13/2014			



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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
MADDT	JIKMO (FB)	078.48 / 10.00	
JIKMO	COFEY (FO)	144.66 / 15.64	2300

NOTES, (CONT.):

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING ST LOUIS DOWNTOWN ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ST LOUIS DOWNTOWN ALTIMETER SETTING:

INCREASE LPV DA TO 684 FEET AND LNAV/VNAV DA TO 846 FEET AND ALL MDA 60 FEET; INCREASE LNAV/VNAV

ALL CATS VISIBILITY AND LNAV CAT C/D VISIBILITY TO RVR 4500; INCREASE CIRCLING CAT C/D VISIBILITY

1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 6000

QUALITY
25
CHECKED

CITY AND STATE
BELLEVILLE, IL

ELEVATION: 459 TDZE: 442
AIRPORT NAME:
SCOTT AFB/MIDAMERICA

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 32R, ORIG-C
26 MAY 2016

SUP:
AMDT: ORIG-B
DATED: 11/13/2014

**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	KBLV
RUNWAY	RW32R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	383210.5420N
LTP/FTP LONGITUDE	0894834.0390W
LTP/FTP ELLIPSOIDAL HEIGHT	+01041
FPAP LATITUDE	383322.3120N
FPAP LONGITUDE	0895000.5835W
THRESHOLD CROSSING HEIGHT (TCH)	00055.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 7602C6E3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01346
FPAP ORTHOMETRIC HEIGHT	+01346

QUALITY
25
CHECKED

CITY AND STATE BELLEVILLE, IL	ELEVATION: 459 AIRPORT NAME: SCOTT AFB/MIDAMERICA	TDZE: 442 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 32R, ORIG-C 26 MAY 2016	SUP:
				AMDT: ORIG-B
				DATED: 11/13/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.
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ARINC SUMMARY - KBLV

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
COFEY	010	COFEY	IF	FB										E A
COFEY	020	OJAMO	TF	FB	1.0	228.7						AA 02200		EE B
	010	OJAMO	IF	FB								AA 02200		E I
	020	AFEBE	TF	FB	1.0	318.7				RW32R		AA 02200		E F
	021	ENRRN	TF	FB	0.3	318.6		3.00				AA 01460 GS 01466		E S
	030	RW32R	TF	FO	0.3	318.6		3.00				AT 00497		GY M
	040		CA	FB		318.6						AA 00642		M
	050	MADDT	DF	FB										E
	060	JIKMO	TF	FB	1.0	078.5			R					E
	070	COFEY	TF	FO	1.0	144.7						AA 02300		EY
	080	COFEY	HM	FO		283.5			R			AA 02300		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
AFEBE	N382820.51	W0894357.15
COFEY	N382846.93	W0893212.44
ENRRN	N382959.66	W0894556.41
JIKMO	N384114.56	W0894417.42
MADDT	N383854.81	W0895642.47
OJAMO	N382358.11	W0893842.17

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW32R	N383210.54	W0894834.04	00442	55.1



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