

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				
ORW VOR/DME (IAF)	HADUX (NOPT) (FB)	317.29 / 26.99	2500	LPV: DA LNAV/VNAV: DA LNAV: RW33			
HFD VOR/DME (IAF)	HADUX (NOPT) (FB)	025.85 / 9.88	2500				
HADUX (IF/IAF)	HOMEY (FB)	328.51 / 5.93	1800	CLIMB TO 3500 DIRECT DOCEB AND HOLD; CONTINUE CLIMB-IN-HOLD TO 3500.			
HOMEY (FAF)	RW33 (MAP) (FO)	328.44 / 4.94					
RW33 (MAP)	368 MSL	328.44		ADDITIONAL FLIGHT DATA: HOLD NW, RT, 148.24 INBOUND. CHART FAS OBST: 279 TREE 415608N/0724030W FAS OBST: 304 AAO 416303N/0723767W OBST: 323 AAO 416216N/0723639W DISTANCE TO THLD FROM 200 HATH: 0.44 NM. CHART VDP AT 1.00 MILES TO RW33* *LNAV ONLY. WAAS CHANNEL # 65628 REFERENCE PATH ID: W33A LTP HAE: 22.3 M			
368 MSL	DOCEB (FO)		3500				

  

1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF)	
2. HOLD SE HADUX, RT, 328.51 INBOUND, 2500 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>328.44</u> FAF: <u>HOMEY</u> DIST FAF TO MAP: <u>4.94</u> THLD: <u>4.94</u>	
4. MIN. ALT: HADUX 2500, HOMEY 1800	
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>1800</u> GS ALT AT: <u>HOMEY 1800</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u>	
7. GS ANGLE: <u>3.00</u> TCH: <u>58.6</u> 34:1 IS CLEAR	
8. MSA FROM: <u>RW33 3400</u>	

  

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	368	2600	200	368	2600	200	368	2600	200	368	2600	200			
LNAV/VNAV DA	460	3000	292	460	3000	292	460	3000	292	460	3000	292			
LNAV MDA	560	4000	392	560	4000	392	560	4500	392	560	4500	392			
CIRCLING	680	1	507	680	1	507	680	1 1/2	507	940	2 1/2	767			

  

NOTES:  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 42C (107F). @ CAT D 800-2 1/2  
 CHART NOTE: FOR INOPERATIVE MALSF, INCREASE LPV ALL CATS VISIBILITY TO RVR 4000, LNAV/VNAV ALL CATS VISIBILITY TO RVR 4500, AND LNAV CAT C, D VISIBILITY TO RVR 6000.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 (SEE FORM 8260-10)

CITY AND STATE  WINDSOR LOCKS, CT	ELEVATION: 173 THRE: 168	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, AMDT 2A / 1 " 201	SUP. RNAV (GPS) Y RWY 33
	AIRPORT NAME:  BRADLEY INTL			AMDT: 2
	DATED 10/20/2011			

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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ORW VOR/DME AIRWAY RADIALS 238 CW 011.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON HFD VOR/DME AIRWAY RADIALS 053 CW 097.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

QUALITY  
5  
CHECKED

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	AIRPORT NAME: BRADLEY INTL	AMDT: 2			
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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELD

OPERATION TYPE  
SBAS SERVICE PROVIDER IDENTIFIER  
AIRPORT IDENTIFIER  
RUNWAY  
APPROACH PERFORMANCE DESIGNATOR  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR  
REFERENCE PATH IDENTIFIER (APPROACH ID)  
LTP/FTP LATITUDE  
LTP/FTP LONGITUDE  
LTP/FTP ELLIPSOIDAL HEIGHT  
FPAP LATITUDE  
FPAP LONGITUDE  
THRESHOLD CROSSING HEIGHT (TCH)  
TCH UNITS SELECTOR (METERS OR FEET USED)  
GLIDEPATH ANGLE (GPA)  
COURSE WIDTH AT THRESHOLD  
LENGTH OFFSET  
HORIZONTAL ALERT LIMIT (HAL)  
VERTICAL ALERT LIMIT (VAL)

DATA

0  
0  
KBDL  
RW33  
0  
0  
W33A  
415545.3240N  
0724030.9575W  
+00223  
415647.6700N  
0724156.2800W  
00058.6  
F  
03.00  
106.75  
0664  
40.0  
35.0

CRC REMAINDER

42FF2EE1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE  
LTP ORTHOMETRIC HEIGHT  
FPAP ORTHOMETRIC HEIGHT

K6  
+00513  
+00513

QUALITY  
5  
CHECKED

CITY AND STATE  
WINDSOR LOCKS, CT

ELEVATION: 173      THRE: 168  
AIRPORT NAME:  
BRADLEY INTL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 33, AMDT 2A  
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[illegible]

SUP:	RNAV (GPS) Y RWY 33
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	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	-----												
	SUSAP KBDLK6PR33	RW33	001	0000W33A0N4155453240W07240309575+002230300N4156476700W07241562800106750664000586F40035042PF2EE1									
	SUSAP KBDLK6PR33	RW33	002E	+00513+00513LPV	65628								
	-----												
	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	-----												
	SUSAP KBDLK6SRW33	K6PG		0	18018003425							M	

CITY AND STATE

WINDSOR LOCKS, CT

ELEVATION: 173

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