

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: RW33										
ORW VOR/DME (IAF)				HADUX (NOPT) (TF) (FB) (RNP 1.00)			317.29 / 26.99				2500		CLIMB TO 3500 DIRECT DOCEB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3500.										
HFD VOR/DME (IAF)				HADUX (NOPT) (TF) (FB) (RNP 1.00)			025.86 / 9.88				2500												
HADUX (IF/IAF)				HOMEY (TF) (FB) (RNP 1.00)			328.49 / 5.93				1800												
HOMEY (FAF)				RW33 (MAP) (TF) (FO) (RNP 0.30)			328.43 / 4.94																
RW33 (MAP)				371 MSL (CA)			328.43						ADDITIONAL FLIGHT DATA: HOLD NW, RT, 148.25 INBOUND. FAS OBST: 304 AAO 415303N/0723757W. 323 AAO 415215N/0723539W. DISTANCE TO THLD FROM 200 HAT: 0.45 NM. CHART VDP AT 1.00 NM TO RW33* *LNAV ONLY. WAAS CHANNEL # 65628 REFERENCE PATH ID: W33A CHART CIRCLING ICON. LTP HAE: 22.3 M										
371 MSL				DOCEB (DF) (FO) (RNP 1.00)							3500												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 14W EPOCH YEAR: 1980									
2. HOLD SE HADUX, RT, 328.49 INBOUND, 2500 FT. IN LIEU OF PT (IAF)																							
3. FAC: 328.43 FAF: HOMEY DIST FAF TO MAP: 4.94 THLD: 4.94																							
4. MIN. ALT: HADUX 2500, HOMEY 1800																							
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																							
6. MIN GS INCPT: 1800 GS ALT AT: HOMEY 1800 OM: _____ MM: _____ IM: _____																							
7. GS ANGLE: 3.00 TCH: 58.6 34:1 IS CLEAR																							
8. MSA FROM: RW33 3200																							
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	371	4000	200	371	4000	200	371	4000	200	371	4000	200											
LNAV/VNAV DA	463	4000	292	463	4000	292	463	4000	292	463	4000	292											
LNAV MDA	560	4000	389	560	4000	389	560	4500	389	560	4500	389											
CIRCLING	700	1	527	700	1	527	1120	2 3/4	947	1220	3	1047											
NOTES: CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS. @ CAT C 1000-2 3/4, CAT D 1100-3 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F). CHART NOTE: CIRCLING RWY 19 NA AT NIGHT. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																							
CITY AND STATE WINDSOR LOCKS, CT				ELEVATION: 173 TDZE: 171 AIRPORT NAME: BRADLEY INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, AMDT 3 29 MARCH 2018					SUP: AMDT: 2C DATED 05/26/2016								

QUALITY
9
CHECKED

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

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

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 4500.



CITY AND STATE

WINDSOR LOCKS, CT

ELEVATION: 173

TDZE: 171

AIRPORT NAME:

BRADLEY INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 33, AMDT 3

29 MARCH 2018

SUP:

AMDT: **2C**

DATED: **05/26/2016**

**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	KBDL
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	415545.3235N
LTP/FTP LONGITUDE	0724030.9555W
LTP/FTP ELLIPSOIDAL HEIGHT	+00223
FPAP LATITUDE	415647.6570N
FPAP LONGITUDE	0724156.2965W
THRESHOLD CROSSING HEIGHT (TCH)	00058.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0664
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 6D66B942

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00514
FPAP ORTHOMETRIC HEIGHT	+00514

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					AMDT: 2C
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