

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: RW11 LNAV: RW11						
CIRRU		COGUD (FB)		182.72 / 8.81			4000		CLIMBING LEFT TURN TO 4000 DIRECT PIHIV AND HOLD.						
BOWAN		PIHIV (FO)		326.04 / 9.00			4000								
COGUD (IAF)		PIHIV (NOPT) (FB)		200.32 / 8.60			4000								
WIGAN (IAF)		PIHIV (NOPT) (FB)		054.56 / 9.62			4000								
PIHIV (IF/IAF)		ZACCO (FB)		110.31 / 6.60			2500								
ZACCO (FAF)		RW11 (MAP) (FO)		110.41 / 5.40					ADDITIONAL FLIGHT DATA: FAS OBST: 1588 AAO 421139N/0732827W WAAS CHANNEL # 58123 REFERENCE PATH ID: W11A LTP HAE: 194.9 M						
RW11 (MAP)		1139 MSL		110.41											
1139 MSL		PIHIV (FO)					4000								
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)										MAG VAR: 14W EPOCH YEAR: 1995					
2. HOLD W PIHIV, RT, 110.31 INBOUND, 4000 FT. IN LIEU OF PT (IAF)															
3. FAC: 110.41 FAF: ZACCO DIST FAF TO MAP: 5.40 THLD: 5.40															
4. MIN. ALT: PIHIV 4000, ZACCO 2500															
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:															
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:															
7. GS ANGLE: TCH: 34:1 IS NOT CLEAR															
8. MSA FROM: RW11 4500															
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	DH/MDA	VIS	HAT/HAA
LP MDA	1840	1 1/4	1101	1840	1 1/2	1101		NA			NA				
LNAV MDA	1840	1 1/4	1101	1840	1 1/2	1101		NA			NA				
CIRCLING	1840	1 1/4	1101	1840	1 1/2	1101		NA			NA				
NOTES: CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE PITTSFIELD ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. (SEE FORM 8260-10)															
CITY AND STATE GREAT BARRINGTON, MA		ELEVATION: 739 TDZE: 739 AIRPORT NAME: WALTER J KOLADZA		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 11, ORIG-B 20 AUGUST 2015				SUP: AMDT: ORIG-A DATED 09/18/2014					

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 ARRIVALS AT WIGAN ON V123-157 SOUTHBOUND, AND ARRIVALS AT BOWAN ON V487 SOUTHWEST BOUND.

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

CHART PROFILE NOTE: DESCENT ANGLE NA.

QUALITY
16
CHECKED

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**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	KGBR
RUNWAY	RW11
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W11A
LTP/FTP LATITUDE	421104.4200N
LTP/FTP LONGITUDE	0732426.4500W
LTP/FTP ELLIPSOIDAL HEIGHT	+01949
FPAP LATITUDE	421054.3300N
FPAP LONGITUDE	0732227.3800W
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	2016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

<u>CRC REMAINDER</u>	E845B5C3
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02254
FPAP ORTHOMETRIC HEIGHT	+02254



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		RNAV	RNAV (GPS) RWY 11, ORIG-B 20 AUGUST 2015	AMDT: ORIG-A
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	BOWAN	BOWAN	010		IF		FB					
	BOWAN	PIHIV	020		TF		FO	2.0	326.0 (312.0T)	009.0	AA 04000	
	BOWAN	PIHIV	030	IAF	HF	R	FO		110.3 (096.3T)	004.0	AA 04000	
	CIRRU	CIRRU	010		IF		FB					
	CIRRU	COGUD	020	IAF	TF		FB	2.0	182.7 (168.7T)	008.8	AA 04000	
	CIRRU	PIHIV	030		TF		FB	1.0	200.3 (186.3T)	008.6	AA 04000	
	WIGAN	WIGAN	010	IAF	IF		FB					
	WIGAN	PIHIV	020		TF		FB	1.0	054.6 (040.6T)	009.6	AA 04000	
		PIHIV	010	FACF	IF		FB				AA 04000	
		ZACCO	020	FAF	TF		FB	0.5	110.3 (096.3T)	006.6	AA 02500	
		RW11	030	MAP	TF		FO	0.3	110.4 (096.4T)	005.4	AT 01840	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		110.4 (096.4T)		AA 01139	
		PIHIV	050		DF	L	FO				AA 04000	
		PIHIV	060		HM	R	FO		110.3 (096.3T)	004.0	AA 04000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		BOWAN	N420623.14		W0733128.95		N4206.386		W07331.483			
		CIRRU	N422936.38		W0734131.88		N4229.606		W07341.531			
		COGUD	N422057.76		W0733912.41		N4220.963		W07339.207			
		PIHIV	N421224.70		W0734028.89		N4212.412		W07340.482			
		WIGAN	N420506.33		W0734853.89		N4205.106		W07348.898			
		ZACCO	N421140.85		W0733139.77		N4211.681		W07331.663			
		RW11	N421104.42		W0732426.45		N4211.074		W07324.441			
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW11	00739		50							
CITY AND STATE		ELEVATION: 739		TDZE: 739		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:		SUP:		
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