

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										
JIGTA (IF/IAF)			LUCIP (FB)			111.59 / 7.00			2600												
LUCIP (FAF)			HEVEM/2.70 NM TO RW11 (FB)			111.69 / 2.65															
HEVEM/2.70 NM TO RW11			RW11 (MAP) (FO)			111.69 / 2.70					CLIMB TO 2500 DIRECT SONOY AND HOLD.										
RW11 (MAP)			1177 MSL			111.69															
1177 MSL			SONOY (FO)						2500		ADDITIONAL FLIGHT DATA: HOLD E, RT, 291.94 INBOUND. CHART FAS OBST: 1036 TREE 424244N/0882158W CHART FAS OBST: 1059 TREE 424155N/0882208W WAAS CHANNEL # 90134 REFERENCE PATH ID: W11A CHART CIRCLING ICON LTP HAE: 202.7 M										
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																					
2. HOLD W JIGTA, RT, 111.59 INBOUND, 2600 FT. IN LIEU OF PT (IAF)																					
3. FAC: 111.69 FAF: LUCIP _____ DIST FAF TO MAP: 5.35 THLD: 5.35																					
4. MIN. ALT: JIGTA 2600, LUCIP 2600, HEVEM/2.70 NM TO RW11 1660																					
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: _____																					
MAG VAR: 3W EPOCH YEAR: 2015																					
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						
LP MDA	1300	1	523	1300	1	523	1300	1 1/2	523	1300	1 1/2	523									
LNAV MDA	1320	1	543	1320	1	543	1320	1 5/8	543	1320	1 5/8	543									
CIRCLING	1320	1	540	1380	1	600	1380	1 5/8	600	1560	2 1/2	780									
NOTES:																					
CHART NOTE: CIRCLING TO RWY 29 NA AT NIGHT.																					
CHART NOTE: DME/DME RNP-0.3 NA.																					
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.																					
CHART PROFILE NOTE: DESCENT ANGLE NA.																					
(SEE FORM 8260-10)																					
CITY AND STATE				ELEVATION: 780 THRE: 777				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:							
BURLINGTON, WI				AIRPORT NAME:						RNAV (GPS) RWY 11, ORIG				AMDT: NONE							
				BURLINGTON MUNI						19 SEPTEMBER 2013				DATED							

QUALITY
1
CHECKED

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GENERAL MITCHELL INTL ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET. INCREASE LP AND LNAV CAT C/D VISIBILITY TO 1 3/4 MILE AND CIRCLING CAT C VISIBILITY TO 2 MILES AND CIRCLING CAT D VISIBILITY TO 2 3/4 MILE

TAA

	FROM	TO	ALT
1.	022/30 CW 202/30 (NOPT)	022/10 CW 202/10	3100
2.	022/10 CW 202/10	JIGTA (IF/IAF) (FB)	2600
3.	202/30 CW 022/30	JIGTA (IF/IAF) (FO)	2800

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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KBUU
RUNWAY RW11
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W11A
LTP/FTP LATITUDE 424136.7135N
LTP/FTP LONGITUDE 0881846.0105W
LTP/FTP ELLIPSOIDAL HEIGHT +02027
FPAP LATITUDE 424108.0200N
FPAP LONGITUDE 0881651.6300W
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 1440
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

DE518300

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02370
FPAP ORTHOMETRIC HEIGHT +02370

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KBUUK5FR11	AJIGTA	010JIGTAK5EA0EE	AR	HF		11160040	+	02600	18000		A	JS
SUSAP	KBUUK5FR11	R	010JIGTAK5EA0E	I	IF			+	02600	18000		A	JS
SUSAP	KBUUK5FR11	R	020LUCIPK5EA1E	F	051TF		11160070	+	02600			A	JS
SUSAP	KBUUK5FR11	R	020LUCIPK5EA2WALP		N	ALNAV							JS
SUSAP	KBUUK5FR11	R	021HEVEMK5EA0E	S	031TF		11170027	+	01660			A	JS
SUSAP	KBUUK5FR11	R	030RW11	K5PGOGY	M	031TF	11170027		01320	000		A	JS
SUSAP	KBUUK5FR11	R	040		0	M	1117	+	01177			A	JS
SUSAP	KBUUK5FR11	R	050SONOYK5EA0EY		DF			+	02500			A	JS
SUSAP	KBUUK5FR11	R	060SONOYK5EA0EE	R	HM		29190040	+	02500			A	JS

[illegible][illegible]

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			RNAV	19 SEPTEMBER 2013	DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	JIGTA	JIGTA	010	IAF	HF	R	FO		111.6(108.6T)	004.0	AA 02600	
		JIGTA	010	FACF	IF		FB				AA 02600	
		LUCIP	020	FAF	TF		FB	0.5	111.6(108.6T)	007.0	AA 02600	
		HEVEM	021	SDF	TF		FB	0.3	111.7(108.7T)	002.7	AA 01660	
		RW11	030	MAP	TF		FO	0.3	111.7(108.7T)	002.7	AT 01320	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		111.7(108.7T)		AA 01177	
	SONOY	050		DF		FO				AA 02500	
	SONOY	060		HM	R	FO		291.9(288.9T)	004.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HEVEM	N424228.80	W0882214.05	N4242.480	W08822.234
	JIGTA	N424534.11	W0883438.40	N4245.569	W08834.640
	LUCIP	N424319.81	W0882538.28	N4243.330	W08825.638
	SONOY	N423741.84	W0880314.27	N4237.697	W08803.238
	RW11	N424136.71	W0881846.01	N4241.612	W08818.767

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW11	00777	00

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