

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: RW22 CLIMB TO 3000 DIRECT UCLID AND TRACK 277.22 TO VEENA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 077.79 INBOUND. CHART FAS OBST: 754 TREE 424600N/0874839W DISTANCE TO THLD FROM 283 HAT: 0.72 NM. WAAS CHANNEL # 53516 REFERENCE PATH ID: W22A CHART CIRCLING ICON. CHART VDP AT 0.97 NM TO RW22* *LNAV ONLY. LTP HAE: 168.1 M									
BRAVE				SAXON (TF) (FO) (RNP 2.00)				315.53 / 18.75				2300											
SAXON (IF/IAF)				PUYAF (TF) (FB) (RNP 1.00)				219.03 / 6.04				2300											
PUYAF (FAF)				RW22 (MAP) (TF) (FO) (RNP 0.30)				218.97 / 4.89															
RW22 (MAP)				949 MSL (CA)				218.97															
949 MSL				UCLID (DF) (FB) (RNP 1.00)										MAG VAR: 2W EPOCH YEAR: 1995									
UCLID				VEENA (TF) (FO) (RNP 1.00)				277.22 / 18.03				3000											
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 17-11 AND PREVIOUSLY CORRECTED IN TL 17-12.																							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																							
2. HOLD NE SAXON, RT, 219.03 INBOUND, 2300 FT. IN LIEU OF PT (IAF)																							
3. FAC: 218.97 FAF: PUYAF DIST FAF TO MAP: 4.89 THLD: 4.89																							
4. MIN. ALT: SAXON 2300, PUYAF 2300																							
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																							
6. MIN GS INCPT: 2300 GS ALT AT: PUYAF 2300 OM: _____ MM: _____ IM: _____																							
7. GS ANGLE: 3.00 TCH: 55.0 34:1 IS NOT CLEAR																							
8. MSA FROM: RW22 2900																							
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	949	7/8	283	949	7/8	283	949	7/8	283	949	7/8	283											
LNAV/VNAV DA	997	1	331	997	1	331	997	1	331	997	1	331											
LNAV MDA	1020	1	354	1020	1	354	1020	1	354	1020	1	354											
CIRCLING																							
	1140	1	466	1160	1	486	1380	2	706	1380	2 1/4	32											
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 54C (130F) @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. @ CAT D 800-2 1/4 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GENERAL MITCHELL INTL ALTIMETER SETTING: (CONTINUED ON PAGE 2)																							
CITY AND STATE RACINE, WI				ELEVATION: 674 TDZE: 666 AIRPORT NAME: BATTEN INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22, ORIG-B 22 JUNE 2017				SUP: AMDT: ORIG-A DATED 03/08/2012									



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

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NOTES, (CONT.):

INCREASE LPV DA TO 984 AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 1032 AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDA 40 FEET AND LNAV CAT C AND D VISIBILITY 1/8 SM AND CIRCLING CAT C AND D VISIBILITY 1/4 SM.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BRAVE ON V170 SOUTHEAST BOUND.

CHART NOTE: CIRCLING RWY 14 NA AT NIGHT.

CHART NOTE: RWY 22 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING GENERAL MITCHELL INTL ALTIMETER SETTING.

QUALITY
4
CHECKED

CITY AND STATE

RACINE, WI

ELEVATION: 674

TDZE: 666

AIRPORT NAME:

BATTEN INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 22, ORIG-B

22 JUNE 2017

SUP:

AMDT: ORIG-A

DATED: 03/08/2012

**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	KRAC
RUNWAY	RW22
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22A
LTP/FTP LATITUDE	424604.4815N
LTP/FTP LONGITUDE	0874823.5490W
LTP/FTP ELLIPSOIDAL HEIGHT	+01681
FPAP LATITUDE	424453.2305N
FPAP LONGITUDE	0874936.2060W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0864
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 7605D6F8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02029
FPAP ORTHOMETRIC HEIGHT	+02029

QUALITY
4
CHECKED

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