

U.S. 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: NA LNAV: RW23 CLIMB TO 3000 DIRECT JEGIS AND VIA 177.13 TRACK TO RAZZR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 321.16 INBOUND CHART FAS OBST: 507 TOWER 443338N/0694016W DISTANCE TO THLD FROM 250 HAT: 0.64NM CHART VDP AT 1.38 MILES TO RW23* * LNAV ONLY ROUTE TYPE DESCRIPTION: A, R APPROACH ROUTE QUALIFIER 1: J, W APPROACH ROUTE QUALIFIER 2: S WAAS CHANNEL # 63100 REFERENCE PATH ID: W23A ALT2 AT YIKUP 987 CHART WAAS SYMBOL MAG VAR: 18W EPOCH YEAR: 95											
TICBU (40E)	LIPVE (TF) (FB) (40E) (43A)	321.26/12.54			3000												
LIPVE (IAF) (40E) (43A)	CUDIB (TF) (FB) (40E) (41E)	310.16/4.62			3000												
PUVIE (IAF) (40E) (43A)	CUDIB (TF) (FB) (40E) (41E)	185.48/5.01			3000												
CUDIB (IF) (40E) (43I)	FONUB (TF) (FB) (40E) (43F)	226.67/6.10			2000												
FONUB (FAF) (40E) (43F)	YIKUP (TF) (FB) (40E) (42S)	226.62/3.12			980												
YIKUP (40E) (42S)	RW23 (TF) (FO) (40G) (41Y) (43M)	226.62/1.90															
RW23 (MAP) (40G) (41Y) (43M)	583 MSL (CA) (42M)	226.62															
583 MSL JEGIS (40E)	JEGIS (DF) (FB) (40E) RAZZR (TF) (FO) (40E) (41E) (43H)	177.13/16.22			3000												
1. PT <u>NA</u> SIDE OF COURSE <u>OUTBOUND</u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT CUDIB 3. FAC: <u>226.62</u> FAF: <u>FONUB</u> DIST FAF TO MAP: <u>5.02</u> THLD: <u>5.02</u> 4. MIN. ALT: <u>CUDIB 3000, FONUB 2000, YIKUP/1.90 NM TO RW23 980*</u> *LNAV ONLY 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>2000</u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> <u>34:1 IS CLEAR</u> 8. MSA FROM: <u>RW23 3400</u>																	
MINIMUMS																	
TAKEOFF:	STANDARD	X	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	583	3/4	250	583	3/4	250	583	3/4	250	583	3/4	250					
LNAV/VNAV DA		NA			NA			NA			NA						
LNAV MDA	800	1	467	800	1	467	800	1 1/4	467	800	1 1/2	467					
CIRCLING	860	1	527	860	1	527	860	1 1/2	527	900	2	567					
NOTES: CHART NOTES: CIRCLING TO RWY 14 AND 32 NA AT NIGHT. DME/DME RNP-0.3 NA. IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE AUGUSTA ALTIMETER SETTING AND INCREASE LPV DA TO 618 FEET, AND ALL MDAs 40 FEET. VDP NA WHEN USING AUGUSTA ALTIMETER SETTING. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.																	
CITY AND STATE		ELEVATION: 333 TDZE: 333		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:						SUP:					
WATERVILLE, ME		AIRPORT NAME: WATERVILLE ROBERT LAFLEUR		RNAV		JUL - 5 2007 RNAV (GPS) RWY 23, ORIG						AMDT: NONE					
												DATE					

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV

STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES TITLE 14 CFR 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	KWVL
RUNWAY NUMBER	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	443223.1600N
LTP/FTP LONGITUDE	0694013.9600W
LTP/FTP ELLIPSOIDAL HEIGHT	+00756
FPAP LATITUDE	443104.9100N
FPAP LONGITUDE	0694113.5300W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
<u>CRC REMAINDER</u>	8AD91CFA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+ 01014
FPAP ORTHOMETRIC HEIGHT	+ 01014

CITY AND STATE

WATERVILLE, ME

ELEVATION:

333 TDZE:

333

AIRPORT NAME:

WATERVILLE ROBERT LAFLEUR

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

JUL -5 2007

RNAV (GPS) RWY 23, ORIG

SUP:

AMDT: NONE

DATED:

