

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	
BTV VOR/DME (IAF)	IRAME (NOPT) (FB)	031.15 / 22.01	3000	LPV: DA LNAV/VNAV: DA LNAV: RW01
JUTEK (IAF)	IRAME (NOPT) (FB)	095.35 / 6.21	3000	
IRAME (IF/IAF)	UXSEZ (FB)	005.50 / 5.72	2300	CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3000 DIRECT JUTEK AND HOLD.
UXSEZ (FAF)	RW01 (MAP) (FO)	005.49 / 5.58		
RW01 (MAP)	1100 MSL	005.49	1100	ADDITIONAL FLIGHT DATA: HOLD W, RT, 095.35 INBOUND. FAS OBST: 659 AAO 445141N/0730452W FAS OBST: 653 AAO 445432N/0730445W 679 AAO 445038N/0730238W DISTANCE TO THLD FROM 284 HATH: 0.62 NM. WAAS CHANNEL # 48900 REFERENCE PATH ID: W01A LTP HAE: 40.2 M
1100 MSL	JUTEK (FO)		3000	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD S IRAME, LT, 005.50 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 005.49 FAF: UXSEZ DIST FAF TO MAP: 5.58 THLD: 5.58
- MIN. ALT: IRAME 3000, UXSEZ 2300
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2300 GS ALT AT: UXSEZ 2300 OM: MM: IM:
- GS ANGLE: 3.40 TCH: 59.0 34:1 IS NOT CLEAR
- MSA FROM: RW01 5600

MAG VAR: 16W EPOCH YEAR: 1995

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	512	1	284	512	1	284		NA			NA				
LNAV/VNAV DA	1024	2 1/2	796	1024	2 1/2	796		NA			NA				
LNAV MDA	920	1	692	920	1	692		NA			NA				
CIRCLING	920	1	692	920	1	692		NA			NA				

NOTES:
CHART NOTE: CIRCLING TO RWY 19 NA AT NIGHT.
CHART NOTE: BARO-VNAV NA WHEN USING PLATTSBURGH ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 1 PROCEDURE NA AT NIGHT.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE HIGHGATE, VT	ELEVATION: 228 THRE: 228 AIRPORT NAME: FRANKLIN COUNTY STATE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 3 30 JUN 2011	SUP:
				AMDT: 2A
				DATED 09/23/2010

QUALITY
2
CHECKED

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NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PLATTSBURGH ALTIMETER SETTING AND INCREASE ALL DA 55 FT AND ALL MDA 60 FT; INCREASE LNAV/VNAV ALL CATS AND LNAV AND CIRCLING CAT B VISIBILITIES 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JUTEK ON V487 SOUTHBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BTV VOR/DME AIRWAY RADIALS 311 CW 014.

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CITY AND STATE
HIGHGATE, VT

ELEVATION: 228 THRE: 228
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FACILITY
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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
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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	KFSO
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W01A
REFERENCE PATH IDENTIFIER (APPROACH ID)	445610.4500N
LTP/FTP LATITUDE	0730547.0500W
LTP/FTP LONGITUDE	+00402
LTP/FTP ELLIPSOIDAL HEIGHT	445738.0400N
FPAP LATITUDE	0730609.9800W
FPAP LONGITUDE	00059.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.40
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1832
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

BBBC0BF8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00694
FPAP ORTHOMETRIC HEIGHT	+00694

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ARINC PACKET - 424-18 - RNAV (GPS)[illegible][illegible][illegible][illegible][illegible]

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CITY AND STATE
HIGHGATE, VT

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[illegible]

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