

U.S. Department of Transportation
Federal Aviation Administration

**RNAV STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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	T O	COURSE AND DISTANCE	ALTITUDE												
ITVUH WP (IAF)	CRYST WP (NoPT) (TF) (FB)	218.84/5.00	4000	LNAV: RW13											
UVGAW WP (IAF)	CRYST WP (NoPT) (TF) (FB)	038.76/5.00	4000	CLIMB TO 4000 DIRECT GOSPL WP AND HOLD											
CRYST WP (IF/IAF)	KOOTH WP (TF) (FB)	128.80/5.00	3400												
RW13 (MAP)	GOSPL WP (DF) (FO)		4000												
				ADDITIONAL FLIGHT DATA: HOLD SE, RT, 309.06 INBOUND FAS OBST: 2024' TOWER, 421045/0792035 KOOTH WP TO RW13: 3.06/50 FINAL SEGMENT (TF)											
1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)															
2. HOLD NW CRYST WP, 128.80 INBOUND, 4000 FT, IN LIEU OF PT (IAF)															
3. FAC: 128.86 FAF: KOOTH WP DIST FAF TO MAP: - THLD: 5.00															
4. MIN. ALT: CRYST WP 4000, KOOTH WP 3400, 2.00 NM TO RW13 2400															
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: 10W EPOCH YEAR: 00											
MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15 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
LNAV MDA	2140	1	416	2140	1	416	2140	1 1/4	416	2140	1 1/4	416			
CIRCLING	2180	1	456	2180	1	456	2240	1 1/2	516	2280	2	556			
NOTES: GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA.															
CITY AND STATE		ELEVATION: 1724 TDZE: 1724		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP:					
JAMESTOWN, NY		CHAUTAUQUA COUNTY/JAMESTOWN		RNAV		APR 18 2002 RNAV (GPS) RWY 13, ORIG				AMDT: NONE					
										DATED					

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

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FROM	TO	ALTITUDE
1. 039/30 CW 219/30	CRYST WP (IF/IAF) (NoPT)	4000
2. 219/30 CW 309/30	ITVUH WP (IAF)	4000
3. 309/30 CW 039/30	UVGAW WP (IAF)	4000

CITY AND STATE JAMESTOWN, NY	ELEVATION: 1724 TDZE: 1724	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: APR 18 2002 RNAV (GPS) RWY 13, ORIG	SUP:
	AIRPORT NAME: CHAUTAUQUA COUNTY/JAMESTOWN			AMDT: NONE
				DATED: