

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - 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	TO	COURSE AND DISTANCE	ALTITUDE	
VAFKU (IAF)	TIFZY (FB)	050.65 / 5.17	3100	LNAV: RW14 CLIMBING RIGHT TURN TO 3700 DIRECT VAFKU AND HOLD.
TIFZY (IF)	STATN (FB)	144.40 / 6.01	2100	
				ADDITIONAL FLIGHT DATA: HOLD SW, RT, 050.65 INBOUND. CHART FAS OBST: 1203 ANT ON OL MCWV TWR 422933N/0762800W STATN TO RW14: 3.03/50.

1. PT NA SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)
2. PROFILE STARTS AT TIFZY
3. FAC: 144.46 FAF: STATN _____ DIST FAF TO MAP: 3.03 THLD: 3.03
4. MIN. ALT: TIFZY 3100, STATN 2100
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: RW14 3700

MAG VAR: 12W EPOCH YEAR: 1985

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
LNAV MDA	1500	1	417	1500	1	417	1500	1 1/4	417	1500	1 1/4	417			
CIRCLING	1520	1	421	1560	1	461	1600	1 1/2	501	1780	2 1/4	681			

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT VAFKU VIA V35 SOUTHWEST BOUND.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELMIRA ALTIMETER SETTING AND INCREASE
 SEE 8260-10

@ CAT D 800-2 1/4
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE ITHACA, NY	ELEVATION: 1099 TDZE: 1083 AIRPORT NAME: ITHACA TOMPKINS RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 14, ORIG 11 FEB 2010	SUP: AMDT: NONE DATED
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NOTES CONT.

ALL MDA 100 FEET AND INCREASE LNAV CAT C VISIBILITY 1/4 MILE, CAT D VISIBILITY 1/2 MILE, AND INCREASE CIRCLING CATS C AND D VISIBILITY 1/4 MILE.

QUALITY
5
CHECKED

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				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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ARINC PACKET - 424-18 - RNAV (GPS)

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	STATN K60	W	N42315507W076310797					NAR	STATN				
SUSAEENRT	TIFZY K60	W	N42355839W076370805					NAR	TIFZY				
SUSAEENRT	VAFKU K60	C	L N42315616W076413036					NAR	VAFKU				

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KITHK6AITH	0	069YHN42292890W076273140W012001099	1800018000C	MNAR	ITHACA TOMPKINS RGNL								

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KITHK6FR14-Y	AVAFKU	010VAFKUK6EAOE	A	IF						18000		B	JS
SUSAP KITHK6FR14-Y	AVAFKU	020TIFZYK6EAOEE	B	010TF		05070052		+ 03100				B	JS
SUSAP KITHK6FR14-Y	R	010TIFZYK6EAOE	I	IF				+ 03100		18000		B	JS
SUSAP KITHK6FR14-Y	R	020STATNK6EA1E	F	051TF		14440060		+ 02100			RW14	K6PGB	JS
SUSAP KITHK6FR14-Y	R	020STATNK6EA2WN		N	ALNAV								JS
SUSAP KITHK6FR14-Y	R	030RW14 K6PGOGY	M	031TF		14450030		01127		-303		B	JS
SUSAP KITHK6FR14-Y	R	040VAFKUK6EAOEYM	R010DF					+ 03700				B	JS
SUSAP KITHK6FR14-Y	R	050VAFKUK6EAOEE	R020HM			05070040		+ 03700				B	JS

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KITHK6GRW14	0069771445	N42295219W076280659+0300	+0295001077000050150R										

MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KITHK6SRW14	K6PG	0	18018003725										M

QUALITY
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	AIRPORT NAME: ITHACA TOMPKINS RGNL			AMDT: NONE
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