

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> ITHACA TOMPKINS RGNL	<u>AIRPORT ID</u> KITH	<u>PROCEDURE NAME</u> ILS OR LOC RWY 32	<u>ORIGINAL/AMENDMENT</u> 7A	<u>CITY</u> ITHACA	<u>STATE</u> NY	
<u>AIRPORT ELEVATION</u> 1099	<u>TDZE</u> 1099	<u>SUPERSEDED</u> ILS OR LOC RWY 32	<u>ORIGINAL/AMENDMENT</u> 7	<u>DATED</u> 07/19/2018	<u>MAG VAR</u> 12W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> I-ITH	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
CFB VOR/DME	IAF	OCCIE INT	NOPT				353.00	9.95	3400
OCCIE INT	IF	VRNAH LOM/ITH DME 5.64 DME					324.52	10.06 (I-ITH)	3000

**MISSED APPROACH**

**MAP:**  
ILS: DA  
LOC: 4.39 NM AFTER VRNAH LOM/ITH DME 5.64 DME

**MISSED APPROACH INSTRUCTIONS:**  
CLIMB TO 2600 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 180 AND CFB VOR/DME R-310 TO MESTE/CFB VOR/DME 17.69 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**  
CLIMB TO 3000 THEN CLIMBING RIGHT TURN TO 3600 DIRECT VRNAH LOM AND HOLD. (ADF REQUIRED)

**PROFILE:**

1. PT L SIDE OF COURSE 144.52 OUTBOUND 3400 FT WITHIN 10 MILES OF VRNAH LOM (IAF)

2.

3. FAC: 324.52 FAF: VRNAH LOM/ITH DME 5.64 DME DIST FAF TO MAP: 4.39 DIST FAF TO THLD: 4.89

4. MIN ALT: VRNAH LOM/ITH DME 5.64 DME 3000

5. DIST TO THLD FROM OM: 4.89 MM: IM: 150 HAT: GS ANT: 1076

6. MIN GS INCPT: 3000 GS ALT AT FAF : OM: 2835 MM: IM:

7. GP ANGLE: 3.20 34:1: 20:1: TCH: 53.8

8. MSA FROM: IT LOM 3700

**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.



NOTES:

CHART NOTE: CIRCLING NA TO RWYS 15 AND 33.  
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 32.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CFB VOR/DME AIRWAY RADIALS 275 CW 015 AND V374 NORTHWEST BOUND.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELMIRA ALTIMETER SETTING AND INCREASE S-ILS 32 DA TO 1433 FEET AND ALL MDA 100 FEET; INCREASE S-LOC 32 CAT C/D VISIBILITY 1/2 SM.  
CHART NOTE: DME FROM ITH DME. SIMULTANEOUS RECEPTION OF I-ITH LOC AND ITH DME REQUIRED.  
CHART NOTE: FOR INOPERATIVE ALS WHEN USING ELMIRA ALTIMETER SETTING INCREASE S-ILS 32 ALL CATS VISIBILITY TO RVR 5000.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 130.35 INBOUND.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE ITH LOM, RT, 324.52 INBOUND.  
FAS OBST: 1880 AAO 422659N/0762253W.  
1930 AAO 422542N/0762128W.  
CHART VDP AT 3.64 DME\*  
DISTANCE VDP TO THLD 2.89 NM.  
\*LOC ONLY.  
CHART 3500 PRIOR TO VRNAH LOM IN PROFILE.  
CHART CIRCLING ICON.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA

☐

ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: CAT A, B 1100-2, CAT C 1100-3, CAT D 1400-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 32	1349	4000	250	1349	4000	250	1349	4000	250	1349	4000	250			
S-LOC 32	2140	4000	1041	2140	5500	1041	2140	2 1/2	1041	2140	2 1/2	1041			
CIRCLING	2140	1 1/4	1041	2140	1 1/2	1041	2140	3	1041	2440	3	1341			



**CHANGES - REASONS**

- 1. CHANGED ALL REFERENCES TO ITH VOR/DME TO ITH DME - VORMON INITIATIVE.
- 2. CHANGED ALTERNATE MISSED APPROACH CLIMB TO ALTITUDE FROM 2600 TO 3000 AND CLEARANCE LIMIT ALTITUDE FROM 3400 TO 3600 - AIRSPACE CONFIGURATION REQUIREMENT FOR CONTROLLED AIRSPACE.
- 3. REMOVED CHART NOTES: "CHART NOTE:ADF REQUIRED", "EQUIPMENT REQUIREMENT NOTE: ADF OR DME REQUIRED FOR LOC", "EQUIPMENT REQUIREMENT NOTE:DME REQUIRED" - NOTES NO LONGER REQUIRED.
- 4. CHANGED VDP INFORMATION FROM "CHART VDP AT 3.36 DME, DISTANCE VDP TO THLD 2.60 NM" TO "CHART VDP AT 3.64 DME, DISTANCE VDP TO THLD 2.89 NM." - RESULT OF RAISING MDA FROM 2040 TO 2140.
- 5. CHANGED FAS OBSTACLE FROM A CHARTED 1776 TREE TO AN UNCHARTED 1840 AAO - UPDATED CONTROLLING OBSTACLE IN LOCALIZER FINAL.
- 6. CHANGED ALTERNATE MINIMUMS FROM "CAT A, B 1000 (CEILING), CAT C 1000-2" TO "CAT A, B 1100 (CEILING), CAT C 1100-3" - RESULT OF RAISING MDA FROM 2040 TO 2140.
- 7. CHANGED STRAIGHT-IN LOCALIZER ALL CATS MDA FROM 2040 TO 2140 AND CAT B VISIBILITY FROM 4000 FT TO 5500 FT, CAT C AND D VISIBILITY FROM 2 SM TO 2 1/2 SM - RESULT OF RAISING MDA FROM 2040 TO 2140.
- 8. CHANGED CIRCLING CMDA FOR CATS A, B, AND C FROM 2040 TO 2140 AND VISIBILITY CAT B FROM 1 1/4 TO 1 1/2 AND CAT C 2 3/4 SM TO 3 SM. RESULT OF RAISING MDA FROM 2040 TO 2140.
- 9. CHANGE MAP DEFINITION FOR THE LOCALIZER FINAL FROM "4.39 NM AFTER VRNAH LOM/ITH VOR/DME 5.64 DME OR AT TUDVE/ITH VOR/DME 1.26 DME FIX" TO "4.39 NM NM AFTER VRNAH LOM/ ITH DME 5.64" - UPDATED MAP DEFINITION DUT TO ITH VOR/DME CHANGING TO DME ANTENNA.
- 10. CHANGED ALTERNATE ALTIMETER NOTE FROM, "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELMIRA ALTIMETER SETTING AND INCREASE S-ILS 32 DA TO 1433 FEET AND ALL MDA 100 FEET; INCREASE S-LOC 32 CAT B VISIBILITY TO RVR 5500 AND INCREASE S-LOC CAT C/D VISIBILITY 1/2 SM AND CIRCLING CAT B/C VISIBILITY 1/4 SM." TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELMIRA ALTIMETER SETTING AND INCREASE S-ILS 32 DA TO 1433 FEET AND ALL MDA 100 FEET; INCREASE S-LOC 32 CAT C/D VISIBILITY 1/2 SM."

**COORDINATED WITH:**

**A4A** ☐    **ALPA** ☒    **AOPA** ☒    **APA** ☐    **HAI** ☐    **NBAA** ☒    **OTHER:** ITH ATCT, ELM APP/CON, ZNY, AMGR.

**FLIGHT CHECKED BY**

BOB S PRESSLER

**DEVELOPED BY**

SCOTT BAGENSIE

**APPROVED BY**

LONNIE EVERHART

*Digitally signed by*  
**DAVID TEFFETELLER**  
Oct 19, 2020

*Digitally signed by*  
**SCOTT BAGENSIE**  
Jul 17, 2020

*Digitally signed by*  
**DAVID TEFFETELLER**  
Oct 19, 2020

**OFFICE**

FICO

**OFFICE**

AJV-A433

**OFFICE**

AJV-A430

**DATE**

10/15/2020

**DATE**

06/09/2020

**DATE**

**TITLE**  
MANAGER



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

AIRPORT	AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
ITHACA TOMPKINS RGNL	KITH	ILS OR LOC RWY 32	7A	ITHACA	NY	1099	I-ITH

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM CFB VOR/DME TO OCCIE INT

RNP	DISTANCE 9.95	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	421642.00N/0761621.00W		2005	164	98	4E	1000				AT395	3400
TERRAIN	421642.00N/0761621.00W		1804 (1800)								AS1500	3300

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM OCCIE INT TO VRNAH LOM/ITH DME 5.64 DME

RNP	DISTANCE 10.06	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	422421.00N/0761630.00W		2212	164	98	4E	500				AS98	2900
TERRAIN	422421.00N/0761630.00W		2011 (2000)								AS1000	3000

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE: PT

FROM

10 NM

TO

VRNAH LOM/ITH DME 5.64 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	10.00											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	422257.00N/0761415.00W		2153	164	98	4E	500				AC98	2800
TERRAIN	422257.00N/0761415.00W		1952 (2000)								AS1000	3000

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

FINAL: ILS

FROM

GP INTCP

TO

RW32

<u>RNP</u>	<u>DISTANCE</u> 4.89	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 250			<u>HMAS</u>					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
								ASC				1349

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



FINAL: LOC

FROM

VRNAH LOM/ITH DME 5.64 DME

TO

4.39 NM AFTER VRNAH LOM/ITH DME 5.64 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	4.39		4.39 NM AFTER VRNAH LOM/ITH DME 5.64 DME	1041								
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	422658.86N/0762253.26W		1880	50	20	2C	250					2140

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

ENTRY ZONE

FROM

VRNAH LOM

TO

10 NM

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	422800.00N/0761957.00W		2153	164	98	4E	1000					3200
TERRAIN	422800.00N/0761957.00W		1952 (2000)								AS1500	3500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



PROCEDURE TURN

FROM

VRNAH LOM

TO

10 NM

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	422851.00N/0760827.00W		2297	164	98	4E	1000				AT103	3400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MANEUVERING AREA AIRSPACE: TERRAIN 422851.00N/0760827.00W 2096 AS1000 3100

MISSED APPROACH : ILS

FROM

DA

TO

MESTE/CFB VOR/DME 17.69 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u> 1156				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				4000
AAO	422310.00N/0764009.75W	2299	50	20	2C	1000					3300
TERRAIN	422310.00N/0764009.75W	2099 (2100)								AS1500	3600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH : LOC

FROM  
4.39 NM AFTER VRNAH LOM/ITH DME 5.64 DME

TO  
MESTE/CFB VOR/DME 17.69 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
AAO	422310.00N/0764009.75W		2299	50	20	2C	1000					3300
TERRAIN	422310.00N/0764009.75W		2099 (2100)								AS1500	3600

COMPUTATIONS												
	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH ALTERNATE : ILS

FROM  
DA

TO  
VRNAH LOM/ITH DME 5.64 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1156					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3600
AAO	422739.00N/0761815.00W		2215	164	98	4E	1000					3300
TERRAIN	422739.00N/0761815.00W		2014 (2000)								AS1500	3500

COMPUTATIONS												
	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:





MISSED APPROACH ALTERNATE : LOC

FROM  
4.39 NM AFTER VRNAH LOM/ITH DME 5.64 DME

TO  
VRNAH LOM/ITH DME 5.64 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3600
AAO	422739.00N/0761815.00W		2215	164	98	4E	1000					3300
TERRAIN	422739.00N/0761815.00W		2014 (2000)								AS1500	3500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE (36-103377)	423026.50N/0762724.51W	1.3	1041	1240	20	10	1B	300		SI	2140
CATEGORY B											
TREE	423055.05N/0762600.18W	1.86	1041	1359	50	20	2C	300		SI	2140
CATEGORY C											
TOWER (36-006068)	422758.00N/0762351.00W	2.9	1041	1620	250	50	4D	300		SI	2140
CATEGORY D											
TOWER (36-000513)	422754.20N/0762222.30W	3.82	1341	2136	500	3	5A	300			2440

CIRCLING REMARKS:



MSA

CENTER

IT OM

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (36-001183)	425250.00N/0761144.00W	028	28.1	2610	500	125	5E	1000			3700

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

FPT REQUESTS/ AT CHECKLIST ITEMS:  
VEGETATION HEIGHT: 100 FT  
KEEP CAT A & B HAT 250'.



PART B: SUPPLEMENTAL DATA

**COMMUNICATIONS WITH**  
ELM APP CON, ITH TOWER, ZNY ARTCC

<b><u>WX SERVICE</u></b> AWOS	<b><u>LOCATION</u></b> KITH	<b><u>HRS OPERATION</u></b> 24	<b><u>ALTIMETER SOURCE</u></b> KITH	<b><u>DISTANCE</u></b> 0	<b><u>SERVICE-A</u></b> Y	<b><u>ADJUSTMENTS</u></b> 0
<b><u>BACK-UP WX SERVICE</u></b> ASOS	<b><u>LOCATION</u></b> KELM	<b><u>HRS OPERATION</u></b> 24	<b><u>ALTIMETER SOURCE</u></b> KELM	<b><u>DISTANCE</u></b> 27.67	<b><u>SERVICE-A</u></b> Y	<b><u>ADJUSTMENTS</u></b> 84

**WX REMARKS:**  
RASS: PRESSURE PATTERNS THE SAME:  
KITH 1099, KELM 955  
RA = 83.9

<b><u>PRIMARY NAVAID</u></b> I-ITH	<b><u>MONITOR POINT</u></b> ITH ATCT	<b><u>HRS OPERATION</u></b> TWR OPEN TWR CLOSED	<b><u>CAT</u></b> 1 3
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<b><u>APPROACH AND RUNWAY LIGHTING SYSTEM</u></b>	<b><u>RUNWAY MARKINGS</u></b>	<b><u>RUNWAY VISUAL RANGE</u></b>
RW14 - HIRL (PCL), PAPI-4L	PIR-G	
RW32 - MALSR (PCL), HIRL (PCL), PAPI-4L	PIR-G	APPROACH

<b><u>GLIDESLOPE ANGLE</u></b> 3.20	<b><u>ELEV RWY THRESHOLD</u></b> 1099	<b><u>TCH</u></b> 53.8	<b><u>ELEV GS ANTENNA</u></b> 1092.0	<b><u>DISTANCE FROM RWY</u></b> 1076	<b><u>VGSI ANGLE</u></b> 3.20	<b><u>TCH</u></b> 53.0
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**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

**CRITICAL TEMPERATURES**

<b><u>CRITICAL LOW</u></b>	<b><u>CRITICAL HIGH</u></b>	<b><u>ACT</u></b>	<b><u>APT ISA</u></b>
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**CRITICAL TEMPERATURE REMARKS:**

**"VISUAL PORTION OF FINAL" PENETRATIONS**

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or  
**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**



AIRPORT	AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
ITHACA TOMPKINS RGNL	KITH	ILS OR LOC RWY 32	7A	ITHACA	NY	1099	I-ITH

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1930 AAO 422542.29N/0762127.59W.

ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

QUALITY  
25  
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

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<u>AIRPORT</u> ITHACA TOMPKINS RGNL	<u>AIRPORT ID</u> KITH	<u>PROCEDURE NAME</u> ILS OR LOC RWY 32	<u>AMDT NO.</u> 7A	<u>CITY</u> ITHACA	<u>STATE</u> NY	<u>AIRPORT ELEVATION</u> 1099	<u>FACILITY</u> I-ITH
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PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	4.85
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.27
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	312.52
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1800
DISTANCE FROM		TO 1500FT POINT	*
WIDTH OF		SEGMENT AT 1500FT POINT	
TRUE COURSE OF		SEGMENT CONTAINING 1500FT POINT	
HIGH TERRAIN IN		SEGMENT CONTAINING 1500FT POINT	
THRESHOLD COORDINATES (IF STR-IN)	422905.63N/0762657.95W		
ARP COORDINATES	422928.90N/0762731.40W		
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 14 DISTANCE 0.58 NM		
FAF COORDINATES	422547.18N/0762205.94W		
FIX NAME COORDINATES			
REMARKS			
* 1500 FT POINTS OCCURS IN THE PT MANEUVERING AREA			

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<u>AIRPORT</u> ITHACA TOMPKINS RGNL	<u>AIRPORT ID</u> KITH	<u>PROCEDURE NAME</u> ILS OR LOC RWY 32	<u>AMDT NO.</u> 7A	<u>CITY</u> ITHACA	<u>STATE</u> NY	<u>AIRPORT ELEVATION</u> 1099	<u>FACILITY</u> I-ITH
PART E: PREPARED BY							
<u>NAME</u> SCOTT BAGENSIE			<u>OFFICE</u> AJV-A433	<u>DATE</u> 06/09/2020	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST		

QUALITY  
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