

**UNITED STATES AIR FORCE
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE**

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 ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>
TLH	HI - ILS Y OR LOC Y RWY 36	6	TALLAHASSEE	FL
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>
83	62	HI - ILS OR LOC RWY 36	5D	08/15/2019
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>MAG VAR</u>
I-TLH			ROUTINE	5W
				<u>EPOCH YEAR</u>
				2020
				<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>
SANDA/SZW 30.00 DME CW	IAF	WKULA/SZW 30.00 DME					30.00 DME ARC		13000
WKULA/SZW 30.00 DME		ZAPOK/I-TLH 21.54 DME					30.00 DME ARC (SZW LR-172)		3500
ZAPOK/I-TLH 21.54 DME		CIRNO/I-TLH 12.54 DME					004.49	9.00 (I-TLH)	2000
CIRNO/I-TLH 12.54 DME	IF	BUPYA/I-TLH 5.99 DME					004.49	6.55 (I-TLH)	1600

MISSED APPROACH

MAP:

ILS: DA
LOC: I-TLH 1.32 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT SZW VORTAC THEN ON SZW VORTAC R-288 TO QUILL/SZW 11.79 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. PROFILE STARTS AT SANDA/SZW 30.00 DME
3. **FAC:** 004.49 **FAF:** BUPYA/I-TLH 5.99 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:** 4.68
4. **MIN ALT:** SANDA/SZW 30.00 DME CW 17000, WKULA/SZW 30.00 DME 13000, ZAPOK/I-TLH 21.54 DME 3500, CIRNO/I-TLH 12.54 DME 2000, BUPYA/I-TLH 5.99 DME 1600, TMHWK/I-TLH 3.73 DME 880
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 992
6. **MIN GS INCPT:** 1600 **GS ALT AT PFAF:** BUPYA 1600 **OM:** **MM:** **IM:**
7. **GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 53.8
8. **MSA FROM:** SZW VORTAC 3300, ESA W/IN 100 NM 3300



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY.

NOTES:

CHART NOTE : FOR INOPERATIVE ALS, INCREASE S-ILS 36 CAT E VISIBILITY TO RVR 4000 AND S-LOC 36 CAT E VISIBILITY TO RVR 6000.
CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

ADDITIONAL FLIGHT DATA:

CHART ARRIVAL HOLDING AT SANDA/SZW 30.00 DME: HOLD NW, RT, 148.15 INBOUND.
HOLD W, RT, 107.71 INBOUND.
CHART FAS OBST: 156 TRANSMISSION_LINE (12-184937) 302156N/0842129W.
CHART VDP AT 2.41 DME.
DISTANCE VDP TO THLD 1.09 NM.
CHART SZW R-148 AT SANDA.
CHART SZW R-158 AT WKULA.
CHART MANDATORY 17000 AT SANDA.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, CAT E 1000-3, NA WHEN CONTROL TOWER CLOSED.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-ILS 36*		NA			NA		262	2400	200	262	2400	200	262	2400	200
S-LOC 36		NA			NA		460	3500	398	460	3500	398	460	3500	398
CIRCLING		NA			NA		640	1 1/2	557	800	2 1/4	717	1000	3	917



CHANGES - REASONS

1. PROCEDURE NAME: CHANGED FROM "HI - ILS OR LOC RWY 36" TO "HI - ILS Y OR LOC Y RWY 36" - DUE TO ILS Z OR LOC Z RWY 36.
2. TERMINAL ROUTES: CHANGED FROM "SANDA/SZW 30.00 DME CW TO JERIX/SZW 30.00 DME" TO "SANDA/SZW 30.00 DME CW TO WKULA/SZW 30.00 DME AND ALTITUDE FROM "14000" TO "13000" – NEW STEP-DOWN FIX PER FPT/ATC.
3. TERMINAL ROUTES: CHANGED FROM "JERIX/SZW 30.00 DME CW TO ZAPOK/I-TLH 21.54 DME" TO "WKULA/SZW 30.00 DME CW TO ZAPOK/I-TLH 21.54 DME" – NEW STEP-DOWN FIX PER FPT/ATC.
4. TERMINAL ROUTES: CHANGED FROM "CIRNO/I-TLH 12.54 DME TO BUPYA/I-TLH 6.02 DME" TO "CIRNO/I-TLH 12.54 DME TO BUPYA/I-TLH 5.99 DME" AND DISTANCE FROM "6.52" TO "6.55" – PFAF MOVED TO MAINTAIN 3.00 GPA.
5. PROFILE LINE 3: CHANGED FROM "PFAF: BUPYA/I-TLH 6.02 DME" TO "FAF: BUPYA/I-TLH 5.99 DME" AND UPDATED DIST FAF TO THLD FROM "4.71" TO "4.68"– PFAF MOVED TO MAINTAIN 3.00 GPA.
6. PROFILE LINE 4: CHANGED FROM "SANDA/SZW 30.00 DME 17000%, JERIX/SZW 30.00 DME 14000, ZAPOK/I-TLH 21.54 DME 3500, CIRNO/I-TLH 12.54 DME 2000, BUPYA/I-TLH 6.02 DME 1600, XIGIQ/I-TLH 3.82 DME 1000*" TO "SANDA/SZW 30.00 DME 17000, WKULA/SZW 30.00 DME 13000, ZAPOK/I-TLH 21.54 DME 3500, CIRNO/I-TLH 12.54 DME 2000, BUPYA/I-TLH 5.99 DME 1600, TMHWK/ITLH 3.73 DME 880" – NEW STEP FIX AND ALTITUDE AND NAME CHANGE FOR FINAL STEP-DOWN FIX AND ALTITUDE MOVED TO MAINTAIN 3.00 GPA PER 8260.19I, PARA 8-6-7. D.
7. PROFILE LINE 7: TCH CHANGED FROM "44.9" TO "53.8" - NEW DESIGN TCH PER AIRNAV.
8. CHART PROFILE NOTE: DELETED "VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - VGSI AND GLIDE PATH ARE NOW COINCIDENT.
9. CHART NOTE: CHANGED FROM "FOR INOPERATIVE ALS, INCREASE S-ILS 36 CAT E VISIBILITY TO RVR TO 4000 AND S-LOC 36 ALL CATS VISIBILITY RVR TO 6000" TO "FOR INOPERATIVE ALS, INCREASE S-ILS 36 AND S-LOC 36 CAT E VISIBILITY TO RVR TO 4000" - PER 8260.19I, PARA 8-6-11. O (3).
10. ADDITIONAL FLIGHT DATA: CHANGED FROM "CHART ARRIVAL HOLDING AT SANDA/SZW 30.00 DME: HOLD NW, RT, 148.15 INBOUND, 17000%% RECOMMENDED ALTITUDE" TO "CHART ARRIVAL HOLDING AT SANDA/SZW 30.00 DME: HOLD NW, RT, 148.00 INBOUND" - NEW MANDATORY ALTITUDE 17000 PER FPT/ATC.
11. ADDITIONAL FLIGHT DATA: ADDED "CHART MANDATORY 17000 AT SANDA" - PER FPT/ATC.
12. ADDITIONAL FLIGHT DATA: DELETED NOTE "CHART: ASR" – NO LONGER REQUIRED PER 8260.19I, PARA 1-1-5. F (16).
13. ADDITIONAL FLIGHT DATA: CHANGED FROM "CHART SZW R-156 AT JERIX" TO "CHART SZW R-158 AT WKULA" – NEW STEP-DOWN FIX PER FPT/ATC.
14. ADDITIONAL FLIGHT DATA: CHANGED FROM "CHART VDP AT 2.41 DME*" TO "CHART VDP AT 2.41 DME" – ASTERISKS NO LONGER REQUIRED.
15. CHART NOTE: DELETED "*LOC ONLY" – NO LONGER REQUIRED PER 8260.19I, PARA 1-1-5. F (12).
16. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST FROM "138 POLE 302103N/0842138W" TO "156 TRANSMISSION_LINE (12-184937) 302156N/0842129W"- NEW CONTROLLING OBSTACLE.
17. MINIMUMS: S-LOC ALL CATS VISIBILITIES CHANGED FROM "4000" TO "3500"- PER 8260.3E/TABLES 3-3-1.

03/18/24: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 12/12/23.

1. CHANGED FORM FROM "FEDERAL AVIATION ADMINISTRATION" TO "UNITED STATES AIR FORCE.

COORDINATED WITH:

A4A

X

ALPA

X

AOPA

X

APA

X

HAI

NBAA

X

OTHER: ZJX, TLH APP CON, TLH ATCT, AMGR, HQ USAF/ANG

FLIGHT CHECKED BY

	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>
GEORGE E SEARLES	ROBERT G HAMILTON	FPO	05/23/2024
	May 29, 2024		

DEVELOPED BY

	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>
ROBERT G HAMILTON (KAMARUDINI R. RAIMI)	ROBERT G HAMILTON	AJV-A433	12/12/2023
	May 29, 2024		

RECOMMENDED BY

	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ROBERT G HAMILTON	ROBERT G HAMILTON	AJV-A433		MANAGER
	May 29, 2024			

APPROVED BY

	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
	ROBERT G HAMILTON			
	May 29, 2024			



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

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
TLH	HI - ILS Y OR LOC Y RWY 36	6	TALLAHASSEE	FL	83	I-TLH

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL: ARC

FROM SANDA/SZW 30.00 DME CW **TO** WKULA/SZW 30.00 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>				<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>
AAO	300518.00N/0840945.00W	217	215	8	4B	1000				AT11783	13000
TERRAIN	300518.00N/0840945.00W	16 (0)								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL: ARC STEPDOWN

FROM WKULA/SZW 30.00 DME CW **TO** ZAPOK/I-TLH 21.54 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>				<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>
TOWER (12-003342)	300434.73N/0841804.62W	542	500	50	5D	1000				AT1958	3500
TERRAIN	300639.00N/0842045.00W	39 (0)								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:



INITIAL: STEPDOWN

FROM

ZAPOK/I-TLH 21.54 DME

TO

CIRNO/I-TLH 12.54 DME

<u>RNP</u>	<u>DISTANCE</u> 9.00	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<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>
TOWER (12-003342)	300434.73N/0841804.62W	538	250	50	4D	1000				AT462	2000
TERRAIN	301006.00N/0842000.00W	59 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

CIRNO/I-TLH 12.54 DME

TO

BUPYA/I-TLH 5.99 DME

<u>RNP</u>	<u>DISTANCE</u> 6.55	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<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>
TOWER (12-002926)	301536.30N/0842119.10W	427	100	20	3C	500					1000
TERRAIN	301851.00N/0842151.00W	72 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: ILS

FROM

BUPYA/I-TLH 5.99 DME

TO

RW36

<u>RNP</u>		<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>			
		4.68		DA			200				
<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				262

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LOC

FROM

BUPYA/I-TLH 5.99 DME

TO

TMHWK/I-TLH 3.74 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
	2.26										
<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>
AAO	301948.00N/0842121.00W	296	215	8	4B	250				DG334	880

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LOC STEPDOWN

FROM

TMHWK/I-TLH 3.74 DME

TO

I-TLH 1.32 DME

<u>RNP</u>		<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>	✓ CHECKED
		2.42		I-TLH 1.32 DME			398				
<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>
TRANSMISSION_LINE (12-184937)	302155.60N/0842128.50W	156	250	50	4D	250				DG54	460

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: ILS

FROM

DA

TO

QUILL/11.79 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
92											
<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
TOWER (12-001318)	302905.80N/0841954.20W	686	50	3	2A	1000					1700
TERRAIN	302945.00N/0842000.00W	216 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LOC

FROM

I-TLH 1.32 DME

TO

QUILL/11.79 DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u> 210				
<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
TOWER (12-001318)	302905.80N/0841954.20W	686	50	3	2A	1000					1700
TERRAIN	302945.00N/0842000.00W	216 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

TLH

PROCEDURE NAME

HI - ILS Y OR LOC Y RWY 36

AMDT NO.

6

CITY

TALLAHASSEE

STATE

FL

AIRPORT ELEVATION

83

FACILITY

I-TLH

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 C											
TOWER (12-122601)	302457.36N/0841805.12W	2.84	557	326	20	10	1B	300			640
CATEGORY D											
ANTENNA (12-122519)	302309.85N/0841633.42W	3.71	717	485	20	3	1A	300			800
CATEGORY E											
TOWER (12-001318)	302905.80N/0841954.20W	4.63	917	686	50	3	2A	300			1000

CIRCLING REMARKS:

ESA

CENTER

SZW VORTAC

RADIUS

100

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (13-001353)	304014.00N/0835626.00W	071	23.5	2221	500	50	5D	1000			3300

ESA REMARKS:

MSA

CENTER

SZW VORTAC

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (13-001353)	304014.00N/0835626.00W	071	23.5	2221	500	50	5D	1000			3300

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZJX ARTCC, TLH APP CON

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	SERVICE-A	ADJUSTMENTS
ASOS	TLH	24	TLH	0	Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	SERVICE-A	ADJUSTMENTS

WX REMARKS:

KTLH HAS REDUNDANT WEATHER SOURCES ON FIELD (NWS); NO BACKUP ALTIMETER SETTING REQUIRED.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
I-TLH	TLH ATCT	TOWER OPEN	1
		TOWER CLOSED	3

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW18 - REIL (PCL), HIRL (PCL), PAPI-4L (PCL)	PIR-F	ROLL OUT
RW36 - MALSR (PCL), HIRL (PCL), PAPI-4L (PCL)	PIR-F	APPROACH
RW09 - C/LINE, HIRL (PCL), REIL (PCL), PAPI-4L (PCL)	PIR-G	APPROACH, ROLL OUT
RW27 - ALSF-2, C/LINE, TDZ, HIRL (PCL), PAPI-4L (PCL)	PIR-G	APPROACH, ROLL OUT

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	56.4	53.8	53.4	992	3.00	53.9

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
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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

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ALL TREES ASSUMED TO BE 100 FEET PER FPT.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

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	3.09
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.89
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	359.49
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	4.68
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.23
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	359.49
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD COORDINATES (IF STR-IN)	302335.65N/0842131.62W
ARP COORDINATES	302348.32N/0842103.13W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 27 DISTANCE 1.07 NM
FAF COORDINATES	301854.30N/0842128.71W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ROBERT G HAMILTON (KAMARUDINI R. RAIMI)	AJV-A433	12/12/2023	AERONAUTICAL INFORMATION SPECIALIST

