

**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.

AIRPORT ID OPN	PROCEDURE NAME ILS OR LOC RWY 30	ORIGINAL/AMENDMENT 4	CITY THOMASTON	STATE GA
AIRPORT ELEVATION 798	TDZE 796	SUPERSEDED ILS OR LOC RWY 30	DATED 03/24/2022	MAG VAR 3W
FACILITY I-OPN	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 12 JUNE 2025	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1995
				CANCEL/SUSPEND

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
SINFO/I-OPN 12.88 DME/RADAR	IF/IAF	PUMOE/I-OPN 6.18 DME/RADAR	PFAF				300.76 (I-OPN)	6.70	2500
PUMOE/I-OPN 6.18 DME/RADAR	FAF	GUNHO/I-OPN 3.50 DME/RADAR					300.76 (I-OPN)	2.68	
GUNHO/I-OPN 3.50 DME/RADAR		5.19 NM AFTER PUMOE/I-OPN 6.18 DME/RADAR OR AT I-OPN 0.99 DME	MAP				300.76 (I-OPN)	2.51	
5.19 NM AFTER PUMOE/I-OPN 6.18 DME/RADAR OR AT I-OPN 0.99 DME	MAP	1500 MSL		CA			300.76		
1500 MSL		SINFO		DF	FO	1.00			2600

MISSED APPROACH

MAP:
ILS: DA
LOC: 5.19 NM AFTER PUMOE/I-OPN 6.18 DME/RADAR OR AT I-OPN 0.99 DME

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2600 DIRECT SINFO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SE SINFO, RT, 300.76 INBOUND, 2600 FT. IN LIEU OF PT (IF/IAF), MAX 6000.
- FAC:** 300.76 **FAF:** PUMOE/I-OPN 6.18 DME/RADAR **DIST FAF TO MAP:** 5.19 **DIST FAF TO THLD:** 5.19
- MIN ALT:** SINFO/I-OPN 12.88 DME/RADAR 2600, PUMOE/I-OPN 6.18 DME/RADAR 2500, GUNHO/I-OPN 3.50 DME/RADAR 1640
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 1000
- MIN GS INCPT:** 2500 **GS ALT AT PFAF:** PUMOE/I-OPN 6.18 DME/RADAR 2500 **OM:** **MM:** **IM:**
- GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 50.4
- MSA FROM:** ARP KOPN 3500



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 30 CATS C, D VISIBILITY TO 1 SM.

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 894 TREE (13-026474) 325658N/0841438W.
CHART VDP AT 2.05 DME.
DISTANCE VDP TO THLD 1.06 NM.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 900-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

<u>CATEGORY:</u>	A			B			C			D			E			
	<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 30	1016	1/2	220	1016	1/2	220	1016	1/2	220	1016	1/2	220				
S-LOC 30	1160	1/2	364	1160	1/2	364	1160	5/8	364	1160	5/8	364				
CIRCLING	1240	1	442	1260	1	462	1260	1 1/2	462	1680	3	882				

CHANGES - REASONS

1. REMOVED FEEDER ROUTES FROM PRATZ INT AND OP NDB FROM TERMINAL ROUTES – PER FPT/ATC REQUEST
2. ADDED FINAL AND MISSED APPROACH SEGMENT INFORMATION TO TERMINAL ROUTES – MISSED APPROACH CONVERTED TO RNAV; 8260.19J 8-6-4.A.6.
3. CHANGED MISSED APPROACH INSTRUCTIONS FROM CONVENTIONAL TO RNAV ROUTING – CONVENTIONAL POSITIVE COURSE GUIDANCE NOT AVAILABLE AFTER REMOVAL OF OP NDB
4. REMOVED OM AND MM INFORMATION FROM PROFILE LINES 5 AND 6 – OP NDB DECOMMISSIONING
5. CHANGED PROFILE LINE 8 MSA CENTERPOINT FROM OP NDB TO KOPN ARP – OP NDB DECOMMISSIONING, NO OMNI-DIRECTIONAL FACILITY WITHIN 30 NM
6. ADDED PBN REQUIREMENTS NOTE “RNP APCH – GPS” – REQUIRED DUE TO RNAV MISSED APPROACH; 8260.19J 8-6-8.B.
7. REMOVED EQUIPMENT REQUIREMENTS NOTE “ADF REQUIRED FOR PROCEDURE ENTRY” – OP NDB DECOMMISSIONING
8. REMOVED CHART NOTE “PROCEDURE NA FOR ARRIVAL AT PRATZ INT ON V97 SOUTHBOUND AND ON V56 WESTBOUND” – PRATZ INT FEEDER REMOVED FROM PROCEDURE
9. VDP POSITION MOVED FROM I-OPN 2.00 DME/1.01 NM FROM RWY 30 THLD TO I-OPN 2.05 DME/1.06 NM FROM RWY 30 THLD – 8260.3F FORMULA 2-6-5
10. INCREASED S-ILS-30 DA/HAT FROM 996/200 TO 1016/220 - NEW CONTROLLING OBSTACLE IN MISSED APPROACH
11. INCREASED CIRCLING CAT A MDA/HAT FROM 1220/422 TO 1240/442 – NEW CONTROLLING OBSTACLE



AIRPORT ID
OPN

PROCEDURE NAME
ILS OR LOC RWY 30

ORIGINAL/AMENDMENT
4

CITY
THOMASTON

STATE
GA

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZTL, ATL APP CON, AMGR

FLIGHT CHECKED BY

GEORGE E SEARLES

Digitally signed by
CASIMIR L TABAKA
Mar 03, 2025

OFFICE

AJF

DATE

03/01/2025

DEVELOPED BY

JON NEIDIGH

Digitally signed by
JON M NEIDIGH
Feb 04, 2025

OFFICE

AJV-A432

DATE

11/15/2024

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Mar 03, 2025

OFFICE

AJV-A432

DATE

TITLE
MANAGER

