

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 ID</u> SGT	<u>PROCEDURE NAME</u> ILS OR LOC RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>CITY</u> STUTTGART	<u>STATE</u> AR
<u>AIRPORT ELEVATION</u> 224	<u>TDZE</u> 224	<u>SUPERSEDED</u> ILS OR LOC RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>DATED</u> 09/09/2021
<u>FACILITY</u> I-TTL	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 FEBRUARY 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 2E
				<u>EPOCH YEAR</u> 2000
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
PBF VOR/DME		STUTT LOM					043.71	23.10	1900
UJM VOR/DME		STUTT LOM					263.99	45.16	2300

MISSED APPROACH

MAP:
ILS: DA
LOC: 4.91 NM AFTER STUTT LOM OR AT I-TTL 1.16 DME

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 800 THEN CLIMBING LEFT TURN TO 1900 DIRECT STUTT LOM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	R	SIDE OF COURSE	179.85	OUTBOUND	1900	FT WITHIN	10	MILES OF	STUTT LOM (IAF)
2.									
3. FAC:	359.85	FAF:	STUTT LOM			DIST FAF TO MAP:	4.91	DIST FAF TO THLD:	4.91
4. MIN ALT:	STUTT LOM 1900								
5. DIST TO THLD FROM OM:	4.91	MM:		IM:		150 HAT:		GS ANT:	1001
6. MIN GS INCPT:	1900	GS ALT AT PFAF:	GP INTCP			OM:	1857	MM:	
7. GS ANGLE:	3.00	34:1:		20:1:		TCH:	49.5		IM:
8. MSA FROM:	STUTT LOM 2500								



EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED.

NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PBF VOR/DME AIRWAY RADIALS 330 CW 128.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS ALL CATS.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON UJM VOR/DME AIRWAY RADIAL 252.
CHART NOTE: FOR INOPERATIVE ALS. INCREASE S-LOC CAT C AND D VISIBILITY TO 7/8 SM.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: (CFPVH) AT 342420.50N/0913510.52W.
HOLD S, LT, 359.85 INBOUND.
CHART FAS OBST: 268 TREE (KSGTT0011) 343456N/0913437W.
CHART VDP AT 2.01 DME.
DISTANCE VDP TO THLD 0.85 NM.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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 36	424	3/4	200	424	3/4	200	424	3/4	200	424	3/4	200			
S-LOC 36	520	3/4	296	520	3/4	296	520	3/4	296	520	1	296			
CIRCLING	660	1	436	680	1	456	760	1 1/2	536	860	2	636			

CHANGES - REASONS

- INCORPORATED P-NOTAMS FROM AMDTS ORIG-C AND ORIG-D INTO FORM – IAW 8260.19I, 8-3-4.C(3).
- TERMINAL ROUTES: REMOVED LIT VORTAC FEEDER ROUTE – FACILITY CANCELLED PER VOR MON NATL PROGRAM.
- ADDED “EQUIPMENT REQUIREMENTS NOTE: ADF REQUIRED”, DELETED “CHART PLANVIEW NOTE: ADF REQUIRED” – PER CURRENT CRITERIA REQUIREMENTS.
- MISSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMB TO 800 THEN CLIMBING LEFT TURN TO 1900 DIRECT TT LOM AND HOLD” TO “CLIMB TO 800 THEN CLIMBING LEFT TURN TO 1900 DIRECT STUTT LOM AND HOLD” – PER CURRENT CRITERIA REQUIREMENTS.
- UPDATED AND MOVED BACKUP ALTIMETER AND ASSOCIATED NOTES TO THE 8260-9 PART C: GENERAL REMARKS - IAW 82603.19I 8-6-9(F)3.
- ADDED CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - ASSUMED 34:1 PENETRATIONS.
- ADDED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PBF VOR/DME AIRWAY RADIALS 330 CW 128 - IAW 8260.19I 8-2-5E(2).
- ADDED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON UJM VOR/DME AIRWAY RADIAL 252 - IAW 8260.19I 8-2-5E(2).
- ADDED CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS ALL CATS - IAW 8260.19I 8-6-11O(3).
- ADDED CHART NOTE: "FOR INOPERATIVE ALS, INCREASE S-LOC CAT C AND D VISIBILITY TO 7/8 SM" - IAW 8260.19I 8-6-11O(3).
- ADDITIONAL FLIGHT DATA: REMOVED “*” FROM “CHART VDP AT 2.01 DME*”, DELETED “*LOC ONLY” - PER CURRENT CRITERIA REQUIREMENTS.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

☒

OTHER:

ZME, LIT APP CON, AR AERO, AMGR.

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

Digitally signed by

DATE

CASIMIR L TABAKA

Jan 04, 2024

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by

CASIMIR L TABAKA

Jan 04, 2024

OFFICE

DATE

AJV-A432

08/04/2023

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Jan 04, 2024

OFFICE

DATE

AJV-A432

TITLE

MANAGER

