

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>CITY</u> STUTTGART	<u>STATE</u> AR
<u>AIRPORT ELEVATION</u> 224	<u>TDZE</u> 222	<u>SUPERSEDED</u> RNAV (GPS) RWY 9	<u>DATED</u> 09/09/2021	<u>MAG VAR</u> 2E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 FEBRUARY 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<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		RIDOC		TF	FB	1.00	017.70	17.79	2000
PIMAE	IAF	HINOX	NOPT	TF	FB	1.00	179.73	5.00	2000
RIDOC	IAF	HINOX	NOPT	TF	FB	1.00	359.73	5.00	2000
HINOX	IF/IAF	GEYSE		TF	FB	1.00	089.73	6.01	1900
GEYSE	FAF	RW09	MAP	TF	FO	0.30	089.80	5.06	
RW09	MAP	600 MSL		CA			089.80		
600 MSL		WEGAV		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW09

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT WEGAV AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)
2. HOLD W HINOX, RT, 089.73 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 089.80

FAF: GEYSE

DIST FAF TO MAP: 5.06

DIST FAF TO THLD: 5.06
4. MIN ALT: HINOX 2000, GEYSE 1900
5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

GS ANT:
6. MIN GP INCPT:

GP ALT AT FAF:

OM:

MM:

IM:
7. GP ANGLE:

34:1: IS NOT CLEAR

20:1: IS CLEAR

TCH:
8. MSA FROM: RW09 2500



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PBF VOR/DME AIRWAY RADIALS 330 CW 068.
CHART NOTE: RWY 9 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 270.00 INBOUND.
CHART FAS OBST: 334 TREE 343625N/0913650W.
CHART VDP AT 1.04 NM TO RW09.
GEYSE TO RW09: 3.05/45.

MINIMUMS:

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

ALTERNATE: NA ☐ 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
LNAV MDA	600	1	378	600	1	378	600	1	378	600	1 1/4	378			
CIRCLING	660	1	436	680	1	456	760	1 1/2	536	860	2	636			

CHANGES - REASONS

1. INCORPORATED PREVIOUS ORIG-D P-NOTAMS.
2. TERMINAL ROUTES: DELETED TAFTE FEEDER SEGMENT – PER VOR MON NATL PROGRAM.
3. TERMINAL ROUTES: DELETED LIT VORTAC (IAF) SEGMENT AND ASSOCIATED PLANVIEW NOTE – PER VOR MON NATL PROGRAM.
4. PROFILE LINE 7: ADDED “20:1 IS CLEAR” – PER STUTTGART MUNI LETTER DATED 1/7/2016 AND CURRENT CRITERIA REQUIREMENTS.
5. MOVED BACKUP ALTIMETER AND ASSOCIATED NOTES TO THE 8260-9 PART C: GENERAL REMARKS - IAW 82603.19I 8-6-9(F)3.
6. ADDED CHART NOTE: RWY 9 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED – ASSUMED 34:1 PENETRATIONS.
7. ADDITIONAL FLIGHT DATA: REMOVED “100” FROM “CHART FAS OBST: 334 100’ TREE 343625N/0913650W” – PER CURRENT CRITERIA REQUIREMENTS.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ 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

Digitally signed by
OFFICE CASIMIR L TABAKA DATE
Jan 04, 2024

DEVELOPED BY
CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by
CASIMIR L TABAKA
Jan 04, 2024

OFFICE DATE
AJV-A432 08/07/2023

APPROVED BY
CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Jan 04, 2024

OFFICE
AJV-A430

DATE

TITLE
MANAGER

