

**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.

AIRPORT ID LLJ	PROCEDURE NAME RNAV (GPS)-A	ORIGINAL/AMENDMENT ORIG	CITY CHALLIS	STATE ID
AIRPORT ELEVATION 5076	THRE	SUPERSEDED	DATED	MAG VAR 12E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 22 JANUARY 2026	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2025
		NONE	CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GHOAT		SPELL		TF	FB	1.00	171.94	12.39	13000
ATOLE		MINEO		TF	FB	1.00	001.85	10.35	12300
SHENA		MINEO		TF	FB	1.00	275.61	15.00	14500
SPELL	IAF	BLENY		TF	FB	1.00	094.00	7.30	12300
BLENY		DRUID		TF	FB	1.00	040.58	5.37	11800
MINEO	IAF	DRUID		TF	FB	1.00	325.29	12.00	11800
DRUID	IF	PLAER		TF	FB	1.00	325.21	6.90	10400
PLAER		THUDD		TF	FB	1.00	296.44	3.00	9500
THUDD	FAF	GLDAY	MAP	TF	FO	0.30	326.40	7.62	
GLDAY	MAP	5476 MSL		CA			326.40		
5476 MSL		ZADBI		DF	FB	1.00			
ZADBI		QIYKU		TF	FB	1.00	021.72	11.45	
QIYKU		ZADIB		TF	FB	1.00	297.45	8.84	
ZADIB		QIDJI		TF	FB	1.00	225.24	9.45	
QIDJI		GOBPU		TF	FB	1.00	186.55	10.59	
GOBPU		GHOAT		TF	FO	1.00	143.30	14.40	14000

MISSED APPROACH

MAP:
GLDAY

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 14000 ON THE RNAV MISSED APPROACH ROUTE TO GHOAT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)

2. PROFILE STARTS AT DRUID

3. **FAC:** 326.40 **FAF:** THUDD **DIST FAF TO MAP:** 7.62 **DIST FAF TO THLD:**

4. **MIN ALT:** DRUID 11800, PLAER 10400, THUDD 9500

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:** **20:1:** **TCH:**

8. **MSA FROM:** KLLJ 12900

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 17 AND 35 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: CIRCLING NA W OF RWY 17-35.
 CHART SPEED ICON IN PLANVIEW AT GHOAT: MAX 250 KIAS.
 CHART SPEED ICON IN PLANVIEW AT SPELL: MAX 240 KIAS.
 CHART SPEED ICON IN PLANVIEW AT DRUID: MAX 240 KIAS.

ADDITIONAL FLIGHT DATA:

FINAL APPROACH AIMING AT MIDPOINT OF RWY 17-35.
 HOLD SE, RT, 322.53 INBOUND.
 FAS OBST: 6050 AAO 442454N/1141009W.

MINIMUMS:

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

ALTERNATE: NA

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
CIRCLING	6680	1 1/4	1604	6680	1 1/2	1604	6840	3	1764	7880	3	2804			

CHANGES - REASONS

ORIGINAL



AIRPORT ID
LLJ

PROCEDURE NAME
RNAV (GPS)-A

ORIGINAL/AMENDMENT
ORIG

CITY
CHALLIS

STATE
ID

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZLC, AMGR

FLIGHT CHECKED BY

Digitally signed by

WENDI S GIMA

ROBERT G HAMILTON

Aug 15, 2025

OFFICE

AJF

DATE

07/30/2025

DEVELOPED BY

CORY SLANE

Digitally signed by

ROBERT G HAMILTON

Aug 15, 2025

OFFICE

AJV-A433

DATE

12/16/2024

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Aug 15, 2025

OFFICE

AJV-A433

DATE

12/18/2025

TITLE

MANAGER

