

**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> 40G	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 1	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>CITY</u> GRAND CANYON	<u>STATE</u> AZ		
<u>AIRPORT ELEVATION</u> 5999	<u>TDZE</u> 5999	<u>SUPERSEDED</u> GPS RWY 01	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>DATED</u> 07/19/2018	<u>MAG VAR</u> 13E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<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>
BISOP		CAJLA		TF	FB	1.00	113.41	6.36	8800
CAJLA	IAF	JUDDU		TF	FB	1.00	097.98	5.00	7800
FLG VOR/DME		JOKUD		TF	FB	1.00	294.37	27.90	11500
JOKUD	IAF	JUDDU		TF	FB	1.00	294.37	6.00	8900
JUDDU	IF	IVLEC		TF	FB	1.00	008.08	5.00	7500
IVLEC	FAF	RW01	MAP	TF	FO	0.30	008.06	5.00	
RW01	MAP	6399 MSL		CA			008.06		
6399 MSL		GCN VOR/DME		DF	FO	1.00			10000

**MISSED APPROACH**

**MAP:**

LNAV: RW01

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING LEFT TURN TO 10000 DIRECT GCN VOR/DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT JUDDU

3. FAF: 008.06

FAF: IVLEC

DIST FAF TO MAP: 5.00

DIST FAF TO THLD: 5.00

4. MIN ALT: JUDDU 7800, IVLEC 7500

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 NOT CLEAR

TCH:

8. MSA FROM: RW01 13400

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.  
CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BISOP ON V257 NORTHBOUND.  
CHART NOTE: USE GRAND CANYON NATIONAL PARK ALTIMETER SETTING; WHEN NOT RECEIVED, PROCEDURE NA.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FLG VOR/DME AIRWAY RADIAL 274 EASTBOUND.

ADDITIONAL FLIGHT DATA:

CHART GRAND CANYON NATIONAL PARK ASOS  
HOLD S, LT, 016.00 INBOUND.  
FAS OBST: 6165 AAO 353445N/1121103W.  
6273 AAO 353336N/1121009W.  
CHART CIRCLING ICON.  
IVLEC TO RW01: 2.75/40.

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	HAT/HAA
LNAV MDA	6620	1	621	6620	1	621	6620	1 3/4	621		NA				
CIRCLING	6620	1	621	6640	1	641	6640	1 3/4	641		NA				



