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	PROCEDURE NAME	ORIGINAL/AMENDMENT	CITY	STATE
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO

AIRPORT ELEVATION	TDZE	SUPERSEDED	ORIGINAL/AMENDMENT	DATED	MAG VAR	EPOCH YEAR
7680			NONE		8E	2030

FACILITY	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE	CANCEL/SUSPEND
RNAV			ROUTINE	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
SAGUW	IAF	COTOP		TF	FB	1.00	305.97	23.11	13800
COTOP		BEYON		TF	FB	1.00	305.75	6.00	11800
DUFEL	IAF	BEYON		TF	FB	1.00	342.68	7.48	11800
BEYON	IF	APOKE		TF	FB	1.00	264.86	5.73	11100
APOKE	FAF	SIXGN/2.60 NM TO OSMIC		TF	FB	0.30	248.13	2.61	
SIXGN/2.60 NM TO OSMIC		OSMIC	MAP	TF	FO	0.30	248.13	2.60	
OSMIC	MAP	9200 MSL		CA			248.13		9200
9200 MSL		GYMMA		DF	FO	1.00			12000

MISSED APPROACH

MAP:
OSMIC

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 9200 THEN CLIMBING LEFT TURN TO 12000 DIRECT GYMMA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. PROFILE STARTS AT BEYON
3. **FAC:** 248.13 **FAF:** APOKE **DIST FAF TO MAP:** 5.21 **DIST FAF TO THLD:**
4. **MIN ALT:** BEYON 11800, APOKE 11100, SIXGN/2.60 NM TO OSMIC 10120
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 CLEAR **20:1:** IS CLEAR **TCH:**
8. **MSA FROM:** KGUC 15500

AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	CITY	STATE
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 17 AND 35.
CHART NOTE: PROCEDURE NA WHEN AIRPORT CLOSED EXCEPT BY PRIOR ARRANGEMENT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE, PROCEDURE NA.
CHART SPEED ICON IN PLANVIEW AT DUFEL: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT BEYON: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

FAC CROSSES RWY C/L EXTENDED 4 FEET FROM THLD.
HOLD NE, LT, 218.73 INBOUND.
CHART FAS OBST: 8694 TOWER (08-000805) 383141N/1065415W.

MINIMUMS:

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

ALTERNATE: NA ☐ NA EXCEPT STANDARD FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE; CAT A 1500-2, CAT B 1600-2, CAT C 1900-3, CAT D 2400-3.

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
CIRCLING	9180	1 1/4	1500	9180	1 1/2	1500	9540	3	1860	10040	3	2360			

CHANGES - REASONS

ORIGINAL PROCEDURE. - IAW 8260.19K, 8-3-4.A.(1)

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDV, AMGR

FLIGHT CHECKED BY CRAIG LARSON	*Digitally signed by* ***ROBERT G HAMILTON*** Sep 09, 2026		**OFFICE** AJF	**DATE** 09/02/2026
DEVELOPED BY BRYANT SMITH		*Digitally signed by* ***ROBERT G HAMILTON*** Sep 09, 2026	**OFFICE** AJV-A433	**DATE** 04/06/2026
APPROVED BY ROBERT G HAMILTON	*Digitally signed by* ***ROBERT G HAMILTON*** Sep 09, 2026		**OFFICE** AJV-A433	**DATE** **TITLE** MANAGER

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO	7680	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM	TO
SAGUW	COTOP

RNP	DISTANCE	PAT	MAP	HAT	HMAS
1.00	23.11				

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	381930.00N/1061306.00W	13445	215	8	4B	1000				SA-1044 PR380	13800
TERRAIN	381739.00N/1061257.00W	12178 (12200)								AS1500	13700

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM	TO
COTOP	BEYON

RNP	DISTANCE	PAT	MAP	HAT	HMAS
1.00	6.00				

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	383457.00N/1063933.00W	10263	215	8	4B	1000				PR310 AT163	11800
TERRAIN	383457.00N/1063933.00W	10062 (10100)								AS1500	11600

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO	7680	RNAV

INITIAL

FROM	TO
DUFEL	BEYON

RNP	DISTANCE	PAT	MAP	HAT	HMAS
1.00	7.48				

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	383457.00N/1063933.00W	10263	215	8	4B	1000				PR260 AT277	11800
TERRAIN	383439.00N/1063933.00W	9950 (10000)								AS1500	11500

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM	TO
BEYON	APOKE

RNP	DISTANCE	PAT	MAP	HAT	HMAS
1.00	5.73				

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	383457.00N/1063930.00W	10276	215	8	4B	500				SA-9 PR240	11100
TERRAIN	383457.00N/1063933.00W	10062 (10100)								AS1000	11100

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO	7680	RNAV

FINAL: LNAV

FROM	TO
APOKE	SIXGN/2.60 NM TO OSMIC

RNP	DISTANCE	PAT	MAP	HAT	HMAS
0.30	2.61				

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	383442.00N/1064824.00W	9377	215	8	4B	250				PR90 DG403	10120

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM	TO
SIXGN/2.60 NM TO OSMIC	OSMIC

RNP	DISTANCE	PAT	MAP	HAT	HMAS
0.30	2.60		OSMIC		

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (08-000805)	383141.23N/1065415.48W	8694	20	3	1A	250				SA-151 XP387	9180

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP TO MAINTAIN LOWEST CIRCLING MINIMUMS.

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO	7680	RNAV

MISSED APPROACH: LNAV

FROM	TO
OSMIC	GYMMA

RNP	DISTANCE	PAT	MAP	HAT	HMAS
0.30-1.00					9080

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				12000
AAO	382024.00N/1070727.00W	9561	215	8	4B	1000				PR120	10700
TERRAIN	382024.00N/1070727.00W	9360 (9400)								AS1500	10900

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING ☐ ALL CATS ☒ CAT A ☒ CAT B ☒ CAT C ☒ CAT D ☐ CAT E ☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TOWER (08-020214)	383135.40N/1065419.80W	1.48	1500	8724	250	50	4D	300		AC50 XP106	9180
CATEGORY B											
TOWER (08-020214)	383135.40N/1065419.80W	2.14	1500	8724	250	50	4D	300		AC50 XP106	9180
CATEGORY C											
AAO	383442.00N/1065148.00W	3.43	1860	9210	215	8	4B	300		XP30	9540
CATEGORY D											
AAO	383429.65N/1070050.95W	4.56	2360	9720	215	8	4B	300		XP20	10040

CIRCLING REMARKS:

XP ADJUSTMENTS TO MAINTAIN CIRCLING CAT A, CAT B, CAT C, AND CAT D MINIMUMS.

MSA

CENTER	RADIUS
KGUC	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	390036.00N/1065142.00W	359	28.7	14446	215	8	4B	1000			15500

MSA REMARKS:

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
GUC	RNAV (GPS)-B	ORIG	GUNNISON	CO	7680	RNAV

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZDV ARTCC, DEN FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	GUC	24	GUC		Y	0

BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS

WX REMARKS:

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW35		
RW17		
RW25 - HIRL, REIL, PAPI-4L (PCL)	NPI-G	
RW07 - MALSF (PCL), HIRL, PAPI-4L (PCL)	PIR-G	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
					3.60	71.3

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	[X]	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	[ ]	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

IAP ALIGNED AS CLOSELY AS POSSIBLE TO RWY THLD, OFFSET DUE TO TREES/TERRAIN

VDP NOT ESTABLISHED - CIRCLING ONLY APPROACH.

TAA NOT DEVELOPED PER ATC.

PER FPT NO SUITABLE BACK-UP WEATHER SOURCE.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

30 FOOT VEGETATION HEIGHT USED.

FAC AIMING AT MAP OSMIC, 383223.08N/1065448.85W.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	**TO 1000FT POINT**	2.21
WIDTH OF	INITIAL	**SEGMENT AT 1000FT POINT**	1.20
TRUE COURSE OF	INITIAL	**SEGMENT CONTAINING 1000FT POINT**	256.13
HIGH TERRAIN IN	INITIAL	**SEGMENT CONTAINING 1000FT POINT**	9200
DISTANCE FROM	THLD	**TO 1500FT POINT**	10.54
WIDTH OF	INTERMEDIATE	**SEGMENT AT 1500FT POINT**	4.00
TRUE COURSE OF	INTERMEDIATE	**SEGMENT CONTAINING 1500FT POINT**	272.86
HIGH TERRAIN IN	INTERMEDIATE	**SEGMENT CONTAINING 1500FT POINT**	10100

THRESHOLD COORDINATES (IF STR-IN)	383223.07N/1065448.89W
ARP COORDINATES	383203.60N/1065554.30W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 25 DISTANCE 0.91 NM
FAF COORDINATES	383338.29N/1064821.91W
FIX NAME COORDINATES	

REMARKS

ADDITIONAL AIRSPACE REQUIRED

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
BRYANT SMITH	AJV-A433	04/06/2026	AERONAUTICAL INFORMATION SPECIALIST