

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: Graphical DP	Estimated Chart Date: 07/09/2026	APWS Task ID: B614DB0279924A10AC4BD7904AE76220	APWS Project ID: DC925127698A4C4BBEC4D4A01D4F5F3E
Procedure: GUNNISON ONE DEPARTURE (OBSTACLE)		Enroute: YES	Specialist: Clark, Jacob		Agreement Number:
Airport ID: KGUC			Airport City: GUNNISON		State: CO
Facility ID: HBU	Facility Type: VOR_DME	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: GRAPHIC ODP CREATED USING PREVIOUS TEXTUAL ODP. RWY 6/24 CHANGED TO 7/25 DUE TO 2030 MAGVAR UPDATE. ASSIGNED MAG VAR, KGUC: OLD 12E – NEW 8E. 1 EA WAIVER FOR RWY 7 DR LEG LENGTH GREATER THAN 10NM. 1 EA APPROVAL LETTER FOR RWY 7 CG GREATER THAN 500 FT/NM. PENDING AIRPORT DATA USED. NO KMZ FILES, FIMS PROVIDED, TARGETS DOES NOT HAVE THE CAPABILITY TO EVALUATE A CONVENTIONAL DEPARTURE PROCEDURE AT THIS TIME. CONTACT: CASIMIR TABAKA: 405-954-7931. QUALITY 9 CHECKED BEGUE QUALITY 42 CHECKED					



Federal Aviation Administration

Memorandum

Date: 02-17-2026

To: Bruce DeCleene, Manager, Flight Technologies and Procedures Division
Danny E. Hamilton, Manager, Flight Procedure Implementation & Oversight Branch

From: Casimir Tabaka, Manager, Instrument Flight Procedures (IFP) Coordination Team, AJV-A432

Subject: Approval Request: Gunnison-Crested Butte Rgnl, CO (KGUC)

Gunnison-Crested Butte Rgnl, CO (KGUC) GUNNISON DEPARTURE GRAPHIC
OBSTACLE DEPARTURE PROCEDURE RWY 7

Climb gradient exceeds 500 feet per NM, 8260.46K 2-1-5.b

The computed climb gradient for RWY 7 is 510 FT/NM

The obstacle driving this climb gradient is a 9071 FT MSL AAO located 3.6 NM Northeast of RWY 7 DER. The obstacle driving the climb gradient termination altitude (of 9600) is a 9872 FT MSL AAO located 7.5 NM Southeast of RWY 7 DER. The obstacle driving the climb to altitude (of 8700) is a 8694 FT MSL Tower, OAS 08-000805.

Request approval to publish RWY 7 GUNNISON DEPARTURE with minimum climb of 510 FT/NM TO 9600.

1. FLIGHT PROCEDURE IDENTIFICATION:

GUNNISON, CO
GUC
GUNNISON (OBSTACLE) DEPARTURE

2. WAIVER REQUIRED AND APPLICABLE STANDARD:

8260.3G Paragraph 13-3-2

DR. Departure. The boundary lines of the departure OEA splay outwards 15 degrees relative to the departure course from the end of the ICA (see Figure 13-3-1 and Figure 13-3-2). Limit the DR segment to a maximum distance of 10 NM from the DER to the PCG intercept along the intended flight track of the aircraft.

3. REASON FOR WAIVER (JUSTIFICATION FOR NONSTANDARD TREATMENT):

Request to publish the GUNNISON DEPARTURE (OBSTACLE) with Dead Reckoning (DR) segments greater than 10 NM. Runway 07 turn to Positive Course Guidance (PCG) segment on the GUNNISON DEPARTURE (OBSTACLE) exceed 10 NM.

The DR calculation for Rwy 07 is 11.09 NM.

The initial turn using the turn radius (3.4 NM) exceeds 10 NM of dead reckoning while turning to intercept the HBU VOR/DME R-076.

4. EQUIVALENT LEVEL OF SAFETY PROVIDED:

- A. The ICA and subsequent DR segment Obstacle Clearance Surfaces (OCS) have been evaluated and provide the required obstacle clearance.
- B. The departure instructions ensure that aircraft remain within the reception of the PCG from HBU VOR/DME for the runway specified.

5. ALTERNATIVE ACTIONS DEEMED NOT FEASIBLE:

- A. RNAV ODP not feasible due to users in the vicinity and stationed on the airfield.
- B. All other departure points deemed not feasible due to current LOAs and Airspace Constraints.

6. COORDINATION WITH USER ORGANIZATIONS (SPECIFY):

7. SUBMITTED BY:

DATE	OFFICE IDENTIFICATION	TITLE	SIGNATURE
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8. AFS ACTIONS:

☐ APPROVED ☐ DISAPPROVED ☐ NOT REQUIRED

COMMENTS:

DATE	ROUTING SYMBOL	SIGNATURE
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25359



GRANTS, NM

GRANTS-MILAN MUNI (GNT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 20APR23 (23110) (FAA)

TAKEOFF MINIMUMS:

Rwy 31, NA-Obstacles.

Rwy 13, std. w/min. climb of 420' per NM to 9000 or 4600-5 for VCOA.

DEPARTURE PROCEDURE:

Rwy 13, climb on heading 134° to intercept ABQ VORTAC R-255 to CARTY, cross CARTY at or above MEA for route of flight.

VCOA:

Rwy 13, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Grants-Milan Muni airport at or above 11000 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 13, trees beginning 33' from DER, 184' right of centerline, up to 4' AGL/6527' MSL.

Tree 62' from DER, 375' right of centerline, 6' AGL/6528' MSL.

Tree 140' from DER, 488' right of centerline, 5' AGL/6529' MSL.

Tree 5165' from DER, 1870' right of centerline, 55' AGL/6680' MSL.

GREELEY, CO

GREELEY-WELD COUNTY (GXY)

DIVERSE VECTOR AREA (RADAR VECTORS)

ORIG 07DEC17 (17341) (FAA)

Rwys 10, 17, 28, 35, heading as assigned by ATC.

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 18SEP14 (14261) (FAA)

DEPARTURE PROCEDURE:

Rwy 10, climb on a heading between 292° CW to 214° from DER. All other headings: climbing left turn, thence...

Rwy 17, climb on a heading between 212° CCW to 350° from DER. All other headings: climbing left turn, thence...

Rwy 28, climb on a heading between 294° CW to 097° or 209° CCW to 097° from DER. All other headings: climbing right turn, thence...

Rwy 35, climb on a heading between 293° CW to 169° from DER. All other headings: climbing right turn, thence...

...direct GLL VOR/DME, climb in GLL VOR/DME holding pattern (hold NE, right turns, 205° inbound) to 16500 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 28, tree 1634' from DER, 836' left of centerline, 56' AGL/4717' MSL.

Fence 237' from DER, 422' right of centerline, 11' AGL/4670' MSL.

Fence 99' from DER, 423' left of centerline, 10' AGL/4665' MSL.

Rwy 35, multiple trees beginning 1860' from DER, 595' right of centerline, up to 67' AGL/4785' MSL.

Tree 2854' from DER, 524' left of centerline, 73' AGL/4770' MSL.

GUNNISON, CO

GUNNISON-CRESTED BUTTE RGNL (GUC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 8 21JUL16 (16203) (FAA)

TAKEOFF MINIMUMS:

Rwy 6, std. w/min. climb of 500' per NM to 9500, or 2500-3 for climb in VCOA.

Rwy 24, std. w/min. climb of 420' per NM to 9300, or 2500-3 for climb in VCOA.

Rwy 17,35, NA - Obstacles.

DEPARTURE PROCEDURE:

Rwy 6, climb heading 077° to 9500 then climbing right turn direct HBU VOR/DME, thence...

Rwy 24, climb heading 242° to 9300 then climbing left turn direct HBU VOR/DME, thence...

...continue climb in HBU VOR/DME holding pattern (hold SW, LT, 031° inbound) to depart HBU VOR/DME at or above MEA/MCA for route of flight.

VCOA:

Rwys 6, 24, obtain ATC approval for climb in visual conditions when requesting IFR clearance. Climb in visual conditions to cross Gunnison-Crested Butte Rgnl airport at or above 10000, then on HBU R-31 to HBU VOR/DME, thence... continue climb in HBU VOR/DME holding pattern (hold SW, LT, 031° inbound) to depart HBU VOR/DME at or above MEA/MCA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 6, trees beginning 123' from DER, 478' right of centerline, up to 18' AGL/7697' MSL.

Vehicles on road 137' from DER, 529' left of centerline, 15' AGL/7693' MSL.

Trees beginning 1761' from DER, 109' left of centerline, up to 7745' MSL.

Trees beginning 4899' from DER, 792' left of centerline, up to 7821' MSL.

Poles beginning 1 NM from DER, 1906' left of centerline, up to 38' AGL/7850' MSL.

Grd and trees beginning 1.4 NM from DER, 1520' left of centerline, up to 8034' MSL.

Pole 1.5 NM from DER, 359' right of centerline, 26' AGL/7933' MSL.

Power transmission line, vehicles on road, grd, beginning 1.7 NM from DER, 1200' left of centerline, up to 8105' MSL.

Vehicles on road 1.9 NM from DER, 2288' left of centerline, 15' AGL/8070' MSL.

CON'T

OLD



25359





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OLD



GUNNISON, CO (CON'T)

GUNNISON-CRESTED BUTTE RGNL (GUC) (CON'T)

Rwy 24, vehicles on road 570' from DER, 537' right of centerline, 15' AGL/7674' MSL.
 Trees beginning 757' from DER, 603' left of centerline, up to 54' AGL/7704' MSL.
 Pole 1126' from DER, 789' right of centerline, 7688' MSL.
 Trees beginning 1155' from DER, crossing centerline, up to 52' AGL/7721' MSL.
 Grd 1961' from DER, 1012' right of centerline, 7711' MSL.
 Trees beginning 1991' from DER, crossing centerline, up to 68' AGL/7717' MSL.
 Pole, grd, trees, beginning 2039' from DER, 191' right of centerline, up to 29' AGL/7726' MSL.
 Poles and bldgs beginning 2471' from DER, 1072' right of centerline, up to 7732' MSL.
 Tree 2614' from DER, 1033' right of centerline, 7734' MSL.
 Bldgs beginning 2656' from DER, 731' right of centerline, up to 34' AGL/7737' MSL.
 Pole, bldg, grd, beginning 2812' from DER, 902' right of centerline, up to 7754' MSL.
 Grd beginning 3114' from DER, 1153' right of centerline, up to 7761' MSL.
 Vehicles on road beginning 3439' from DER, 1229' right of centerline, 15' AGL/7771' MSL.
 Poles beginning 4262' from DER, 1459' right of centerline, up to 7800' MSL.
 Vehicles on road and poles beginning 4476' from DER, 1541' right of centerline, up to 7796' MSL.

HAYDEN, CO

YAMPA VALLEY (HDN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 02JUL09 (09183) (FAA)

TAKEOFF MINIMUMS:

Rwy 10, std. w/min. climb of 400' per NM to 12200, or 3200-3 for climb in visual conditions.

Rwy 28, std. w/min. climb of 245' per NM to 9500, or 3200-3 for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 10, climb on heading 147° to 12200 before proceeding on course.

Rwy 28, climb on heading 238° to 9500 before proceeding on course.

Rwys 10, 28, for climb in visual conditions: cross Yampa Valley airport at or above 9700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 10, tree 241' from DER, 420' right of centerline, 100' AGL/6699' MSL.

Tree 644' from DER, 340' left of centerline, 100' AGL/6699' MSL.

Multiple transmission towers, beginning 3606' from DER, left to right of centerline, up to 145' AGL/6745' MSL.

Terrain beginning 1714' from DER, 707' right of centerline, up to 6676' MSL.

HOBBS, NM

LEA COUNTY RGNL (HOB)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 31OCT24 (24305) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 4, sign, terrain beginning 16' from DER, 256' left of centerline, up to 4' AGL/3650' MSL.

Light poles 40' from DER, 149' right of centerline, 3' AGL/3649' MSL.

Trees beginning 503' from DER, 417' right of centerline, up to 57' AGL/3700' MSL.

Sign 822' from DER, 694' left of centerline, 29' AGL/3676' MSL.

Rwy 13, vegetation beginning 5' from DER, 270' right of centerline, up to 3640' MSL.

Rwy 17, terrain 26' from DER, 263' right of centerline, 3652' MSL.

Rwy 22, tree 710' from DER, 642' right of centerline, 41' AGL/3683' MSL.

Rwy 31, terrain 19' from DER, 17' left of centerline, 3662' MSL.

Sign 34' from DER, 377' right of centerline, 4' AGL/3663' MSL.

Fence 43' from DER, 313' left of centerline, 6' AGL/3667' MSL.

Vehicles 73' from DER, 316' left of centerline, 15' AGL/3678' MSL.

Pole, fence, vehicles, vegetation beginning 98' from DER, 42' left of centerline, up to 21' AGL/3681' MSL.

Pole 1034' from DER, 539' right of centerline, 26' AGL/3689' MSL.

Trees beginning 1465' from DER, 456' right of centerline, up to 45' AGL/3710' MSL.

Trees beginning 1548' from DER, 528' right of centerline, up to 55' AGL/3722' MSL.

Rwy 35, vehicles, terrain, fence beginning 30' from DER, 1' left of centerline, up to 15' AGL/3680' MSL.

Vehicles, fence beginning 79' from DER, 11' right of centerline, up to 15' AGL/3676' MSL.

Vehicles beginning 156' from DER, 19' right of centerline, up to 15' AGL/3677' MSL.

Vehicles beginning 157' from DER, 1' left of centerline, up to 15' AGL/3681' MSL.

Poles beginning 288' from DER, 41' left of centerline, up to 24' AGL/3685' MSL.

Pole, fence, signs, building beginning 289' from DER, 15' right of centerline, up to 22' AGL/3682' MSL.

Poles, sign, tree beginning 299' from DER, 86' left of centerline, up to 26' AGL/3689' MSL.

Poles, buildings, vehicles beginning 354' from DER, 15' left of centerline, up to 33' AGL/3693' MSL.

Building 607' from DER, 192' right of centerline, 26' AGL/3687' MSL.

Building, tree beginning 624' from DER, 37' right of centerline, up to 30' AGL/3688' MSL.

Poles, building beginning 686' from DER, 43' left of centerline, up to 35' AGL/3695' MSL.

Buildings, pole beginning 899' from DER, 204' right of centerline, up to 32' AGL/3693' MSL.



25359



GUC1.HBU

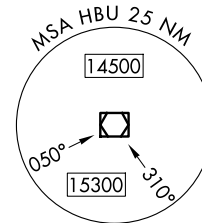
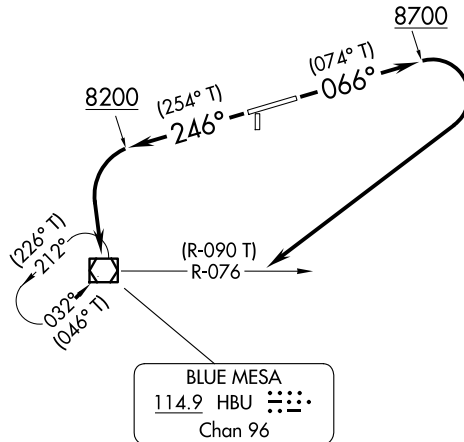
(GUNNISON1.GUNNISON) FIG

GUNNISON ONE DEPARTURE (OBSTACLE)

GUNNISON-CRESTED BUTTE RGNL (GUC)
AL-571 (FAA) GUNNISON, COLORADO

DENVER CENTER
124.5 350.25
AWOS-3PT
135.075
CTAF
122.7

PROTOTYPE: NOT
FOR NAVIGATION



TAKEOFF MINIMUMS

Rwy 7: Standard with minimum climb of 510' / NM to 9600 or 3100-5 for VCOA.
Rwy 25: Standard with minimum climb of 285' / NM to 9400 or 3100-5 for VCOA.

TAKEOFF OBSTACLE NOTES

Rwy 7 Low, close-in obstacles: Obstacles 35' and below. Crossing DER 15' above DER elevation clears low close-in obstacles.
Rwy 7 Takeoff Minimums Obstacles: Terrain, pole, trees, transmission lines, vehicles on road, vegetation 1.4 NM from DER extending to 2.6 NM from DER, left, right and crossing centerline, up to 8228' MSL/548' above DER.
Rwy 35 Low, close-in obstacles: Obstacles 35' and below. Crossing DER 16' above DER elevation clears low close-in obstacles.

NOTE: Chart not to scale.

AND

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 7: Climb on heading 066° to 8700, then climbing right turn heading 219° to intercept HBU VOR/DME R-076 to HBU, thence....

TAKEOFF RUNWAY 35: Climb on heading 246° to 8200, then climbing left turn direct HBU VOR/DME, thence...

Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Gunnison-Crested Butte Rgnl Airport southwest bound at or above 10600, then on HBU VOR/DME R-032 to HBU, thence...

...continue climb in HBU VOR/DME holding pattern to depart HBU VOR/DME at or above 14000 for route of flight.

GUNNISON ONE DEPARTURE (OBSTACLE)

GUNNISON, COLORADO
GUNNISON-CRESTED BUTTE RGNL (GUC)

(GUNNISON1.GUNNISON) FIG

GUC1.HBU

AUTOMATED AL-517 GUNNISON DEPARTURE

SW-1
6 FEB 2026
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

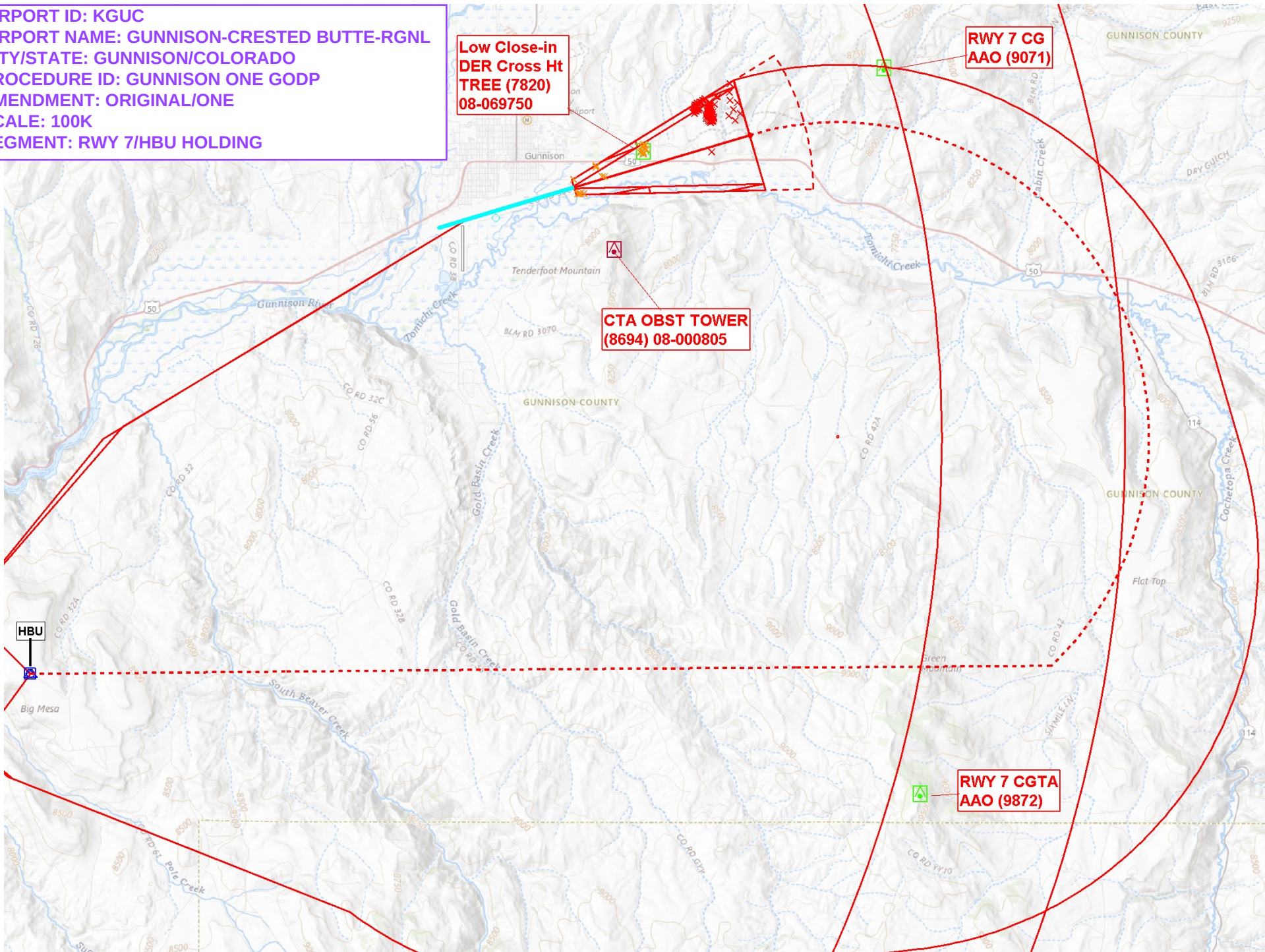
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AIRPORT NAME: GUNNISON-CRESTED BUTTE-RGNL
CITY/STATE: GUNNISON/COLORADO
PROCEDURE ID: GUNNISON ONE GODP
AMENDMENT: ORIGINAL/ONE
SCALE: 100K
SEGMENT: RWY 7/HBU HOLDING

**Low Close-in
DER Cross Ht
TREE (7820)
08-069750**

RWY 7 CG
AAO (9071)

CTA OBST TOWER
(8694) 08-000805

RWY 7 CGTA
AAO (9872)



AIRPORT ID: KGUC
AIRPORT NAME: GUNNISON-CRESTED BUTTE-RGNL
CITY/STATE: GUNNISON/COLORADO
PROCEDURE ID: GUNNISON ONE GODP
AMENDMENT: ORIGINAL/ONE
SCALE: 500K
SEGMENT: RUNWAY 7/HBU HOLDING

**RWY 7 OBST
MANDATING ROUTE
AAO (13464)**

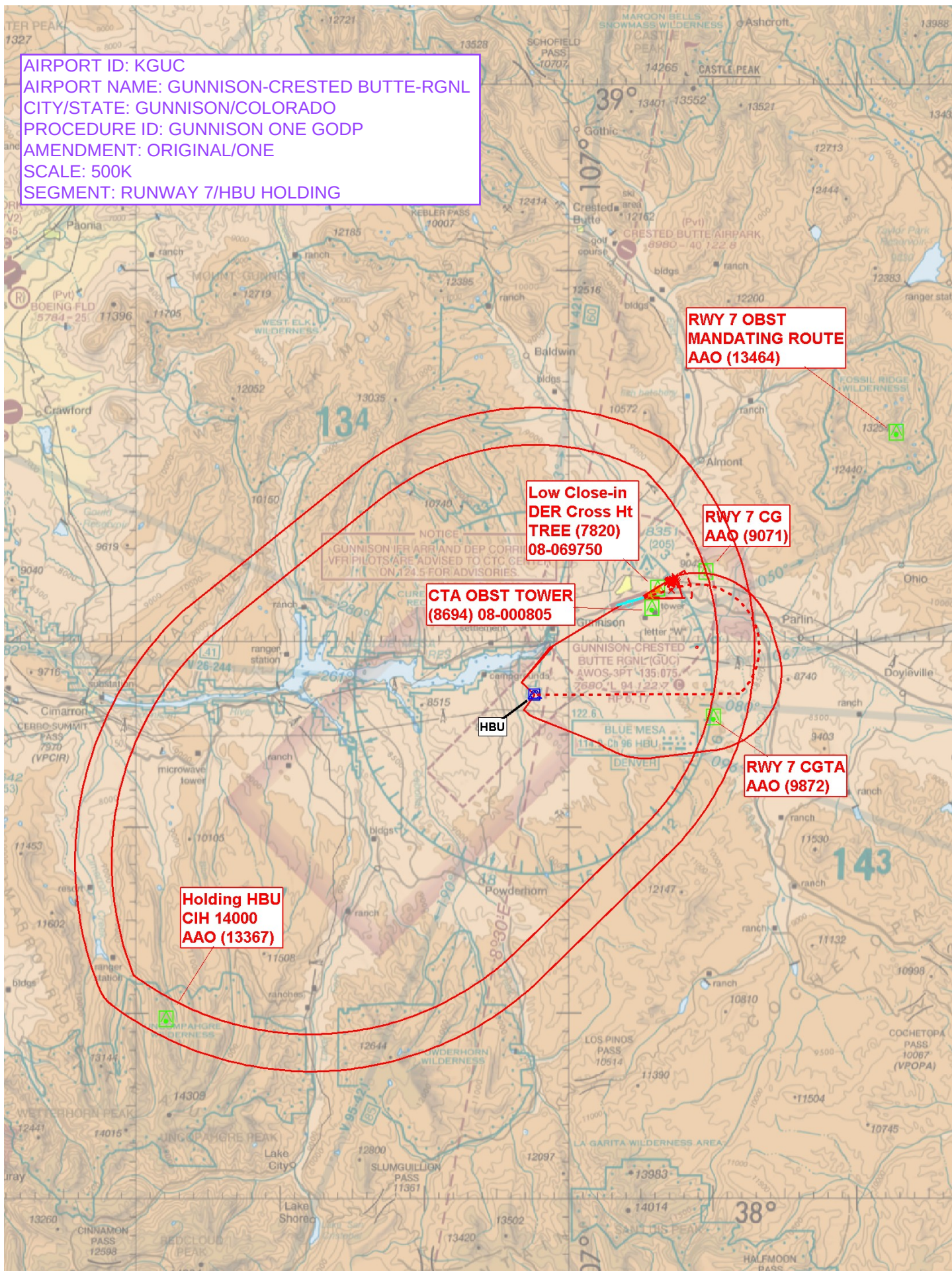
**Low Close-in
DER Cross Ht
TREE (7820)
08-069750**

**RWY 7 CG
AAO (9071)**

**CTA OBST TOWER
(8694) 08-000805**

**RWY 7 CGTA
AAO (9872)**

**Holding HBU
CIH 14000
AAO (13367)**



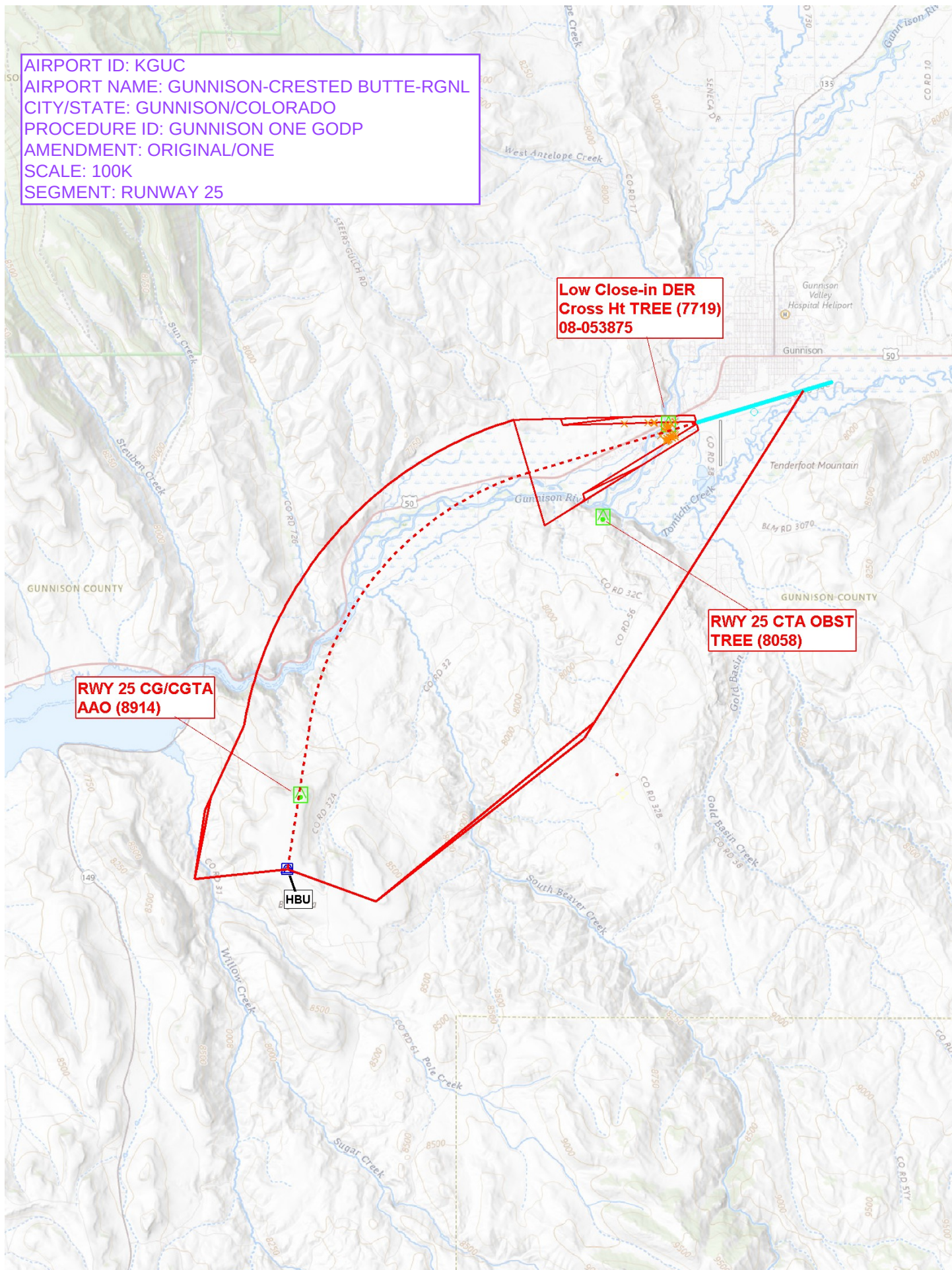
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CITY/STATE: GUNNISON/COLORADO
PROCEDURE ID: GUNNISON ONE GODP
AMENDMENT: ORIGINAL/ONE
SCALE: 100K
SEGMENT: RUNWAY 25

Low Close-in DER
Cross Ht TREE (7719)
08-053875

RWY 25 CG/CGTA
AAO (8914)

RWY 25 CTA OBST
TREE (8058)

HBU



AIRPORT ID: KGUC
AIRPORT NAME: GUNNISON-CRESTED BUTTE-RGNL
CITY/STATE: GUNNISON/COLORADO
PROCEDURE ID: GUNNISON ONE GODP
AMENDMENT: ORIGINAL/ONE
SCALE: 500K
SEGMENT: RUNWAY 25/HBU HOLDING

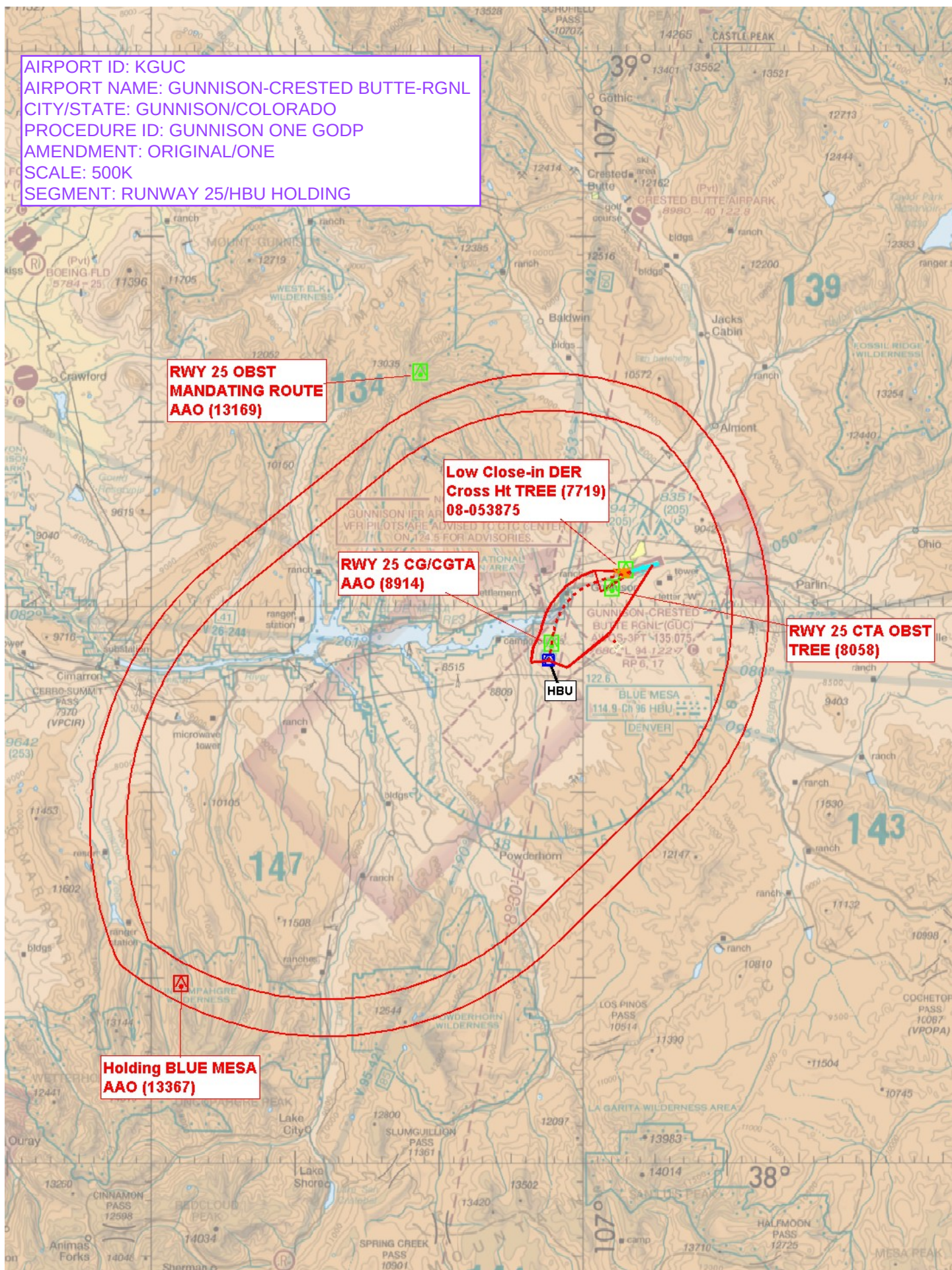
**RWY 25 OBST
MANDATING ROUTE
AAO (13169)**

**Low Close-in DER
Cross Ht TREE (7719)
08-053875**

**RWY 25 CG/CGTA
AAO (8914)**

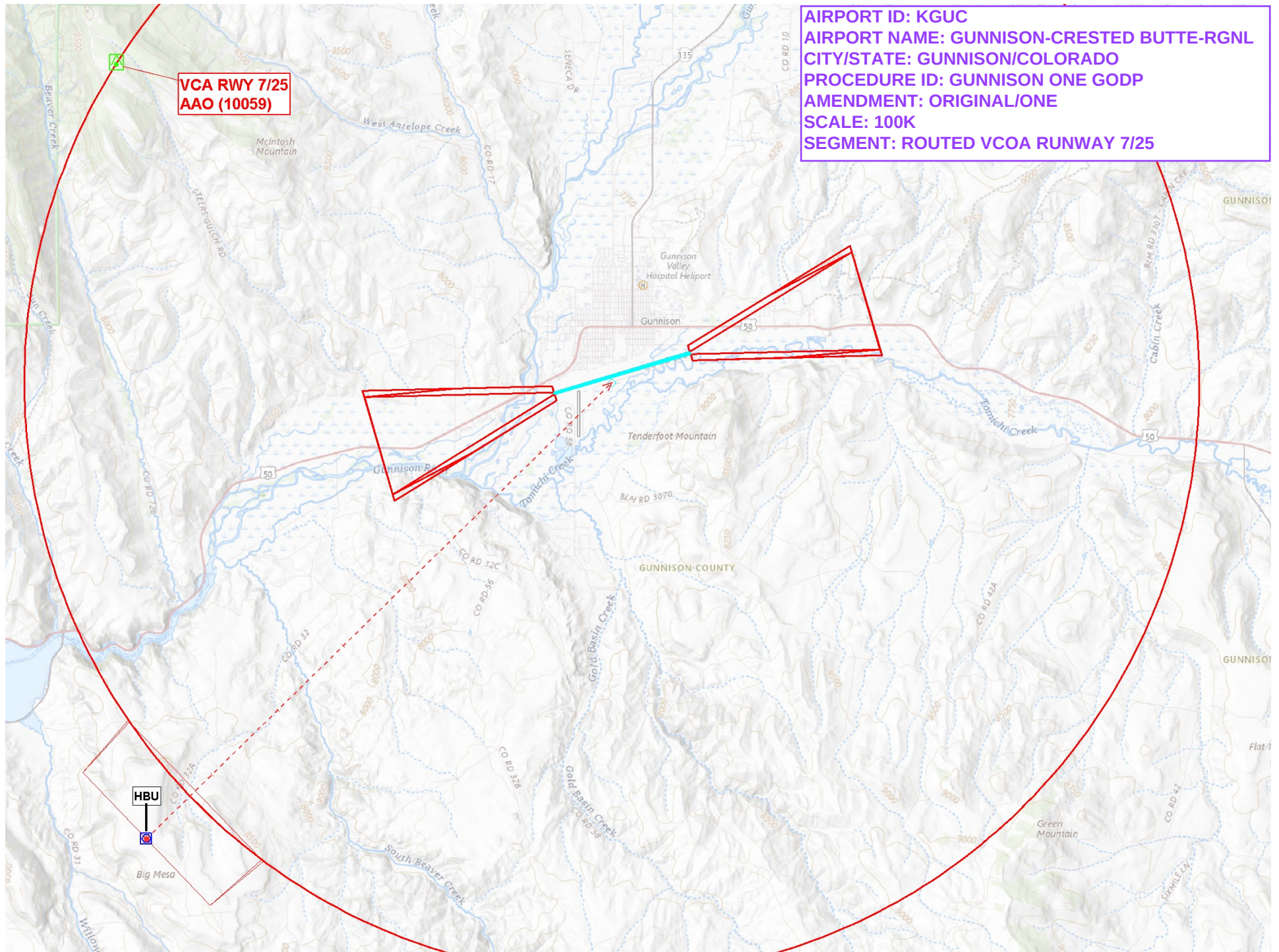
**RWY 25 CTA OBST
TREE (8058)**

**Holding BLUE MESA
AAO (13367)**



AIRPORT ID: KGUC
AIRPORT NAME: GUNNISON-CRESTED BUTTE-RGNL
CITY/STATE: GUNNISON/COLORADO
PROCEDURE ID: GUNNISON ONE GODP
AMENDMENT: ORIGINAL/ONE
SCALE: 100K
SEGMENT: ROUTED VCOA RUNWAY 7/25

VCA RWY 7/25
AAO (10059)



AIRPORT ID: KGUC
 AIRPORT NAME: GUNNISON-CRESTED BUTTE-RGNL
 CITY/STATE: GUNNISON/COLORADO
 PROCEDURE ID: GUNNISON ONE GDDP
 AMENDMENT: ORIGINAL/ONE
 SCALE: 500K
 SEGMENT: ROUTED VCOA RUNWAY 7/25

VCA RWY 7/25
 AAO (10059)

GUNNISON IRR ARR AND DEP CORRIDOR,
 VFR PILOTS ARE ADVISED TO CTC CENTER
 ON 124.5 FOR ADVISORIES

BLUE MESA
 114.9 Ch 96 HBU

DENVER

HBU

GUNNISON-CRESTED BUTTE-RGNL
 AWOS-3PT 135.075
 7680' 194 122.7
 RP 6, 17

NOTICE
GUNNISON IFR ARR AND DEP CORRIDOR.
VFR PILOTS ARE ADVISED TO CTC CENTER
ON 124.5 FOR ADVISORIES

GUNNISON-CRESTED
BUTTE RGNL (GUC)
AWOS-3PT 135.075
7680 *L 94 122.7

BLUE MESA
114.9 Ch 96 HBU
DENVER



Federal Aviation Administration

Initial Development Notification for AIRNAV Pending Records

To: Brian Murphy, Manager Aeronautical Data Team, AJV-A31

From: Patrick Mulqueen, Manager Instrument Flight Procedures Quality Control, AJV-A44

Subject **ACTION:** Request for Pending Records **KGUC__GUNNISON COUNTY, , CO US**

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed will be revised effective concurrent with the publication of the procedure(s) listed below. Estimated Chart Date: 7/9/2026

Current/Assigned MV E 12 1990 New MV E 8 2030

ECD	Airport ID	Procedure Name	Task Report Type Selectio
7/9/2026	KGUC	GUNNISON ONE ODP (GRAPHIC)	MAGVAR
7/9/2026	KGUC	ILS OR LOC RWY 6 AMDT 6	MAGVAR
7/9/2026	KGUC	RNAV (GPS) B AMDT 1	MAGVAR
7/9/2026	KGUC	RNAV (RNP) RWY 24 AMDT 1	MAGVAR
7/9/2026	KGUC	RNAV (RNP) RWY 6 AMDT 1	MAGVAR
7/9/2026	KGUC	TAKEOFF MINIMUMS AND OBSTACLE DP AMDT 9	MAGVAR

NAVAID ID / RWY	Type / Old No	Use / New RWY/Notes
I-GUC	ILS	ILS
RWY	24	25
RWY	6	7

If you have any questions please notify: robert.g.hamilton@faa.gov

Processed: Monday, January 12, 2026