

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

| <u>AIRPORT ID</u> | <u>CITY</u> | <u>STATE</u> | <u>AMDT NO</u> | <u>ACTUAL EFFECTIVE DATE</u> |
|-------------------|-------------|--------------|----------------|------------------------------|
| GUM/PGUM          | TAMUNING    | GU           | 3              |                              |

**TAKEOFF MINIMUMS:**

RWY 6L: 400-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 370 FT/NM TO 800 OR STANDARD AND CROSSING DER 67 FT ABOVE DER ELEV CLEARS TAKEOFF MINIMUMS OBSTACLES.

RWY 6R: 400-1 7/8 OR STANDARD WITH MINIMUM CLIMB OF 522 FT/NM TO 900.

RWY 24L: STANDARD WITH MINIMUM CLIMB OF 275 FT/NM TO 1600.

RWY 24R: STANDARD WITH MINIMUM CLIMB OF 285 FT/NM TO 1600.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 6L/R: CLIMB ON HEADING 062.95 TO 1000 BEFORE TURNING SOUTHEAST.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

RWY 6L LOW, CLOSE-IN OBSTACLES: TREES, TRANSMISSION LINES, POLES, BUILDINGS, VEGETATION 1000 FT FROM DER EXTENDING TO 3/4 NM FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 467 FT MSL, 162 FT ABOVE DER. CROSSING DER 57 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

RWY 6L, TAKEOFF MINIMUMS OBSTACLES: TREES, POLES, BUILDINGS 1/2 NM FROM DER EXTENDING TO 1.4 NM FROM DER, RIGHT OF CENTERLINE, UP TO 622 FT MSL, 317 FT ABOVE DER. CROSSING DER 67 FT ABOVE DER ELEV CLEARS TAKEOFF MINIMUMS OBSTACLES.

RWY 6R LOW, CLOSE-IN OBSTACLES: TREES, BUILDINGS, POLES, TRANSMISSION LINE 1000 FT FROM DER EXTENDING TO 3/4 NM FROM DER, RIGHT AND CROSSING CENTERLINE, UP TO 477 FT MSL, 176 FT ABOVE DER. CROSSING DER 64 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

RWY 6R, TAKEOFF MINIMUMS OBSTACLES: TRANSMISSION LINES, TREES, POLES, BUILDINGS, TRAVERSE WAY, TERRAIN 1/2 NM FROM DER EXTENDING TO 1.6 NM FROM DER, LEFT, RIGHT, AND CROSSING CENTERLINE, UP TO 702 FT MSL, 401 FT ABOVE DER.

RWY 24L LOW, CLOSE-IN OBSTACLES: OBSTACLES 35 FT AND BELOW. CROSSING DER 3 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

RWY 24R LOW, CLOSE-IN OBSTACLES: OBSTACLES 35 FT AND BELOW. CROSSING DER 1 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

**CONTROLLING OBSTACLES:**

RWY 6L: 813 FT MSL ANTENNA 132921.87N/1444946.17E (CLIMB-TO ALTITUDE), 622 FT MSL TREE 132938.80N/1444956.59E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 473 FT MSL TREE 132941.69N/1444923.42E (DER CROSSING HEIGHT), 529 FT MSL TREE 132947.13N/1445010.26E (VISIBILITY).

RWY 6R: 810 FT MSL ANTENNA 132921.04N/1444944.76E (CLIMB-TO ALTITUDE), 702 FT MSL BUILDING 132928.22N/1444942.11E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 538 FT MSL TREE 132947.96N/1445009.27E (VISIBILITY).

RWY 24L: 1256 FT MSL AAO 132600.00N/1444245.00E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).

RWY 24R: 1256 FT MSL AAO 132600.00N/1444245.00E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 6L: 813 FT MSL ANTENNA 132921.87N/1444946.17E, RWY 6R: 810 FT MSL ANTENNA 132921.04N/1444944.76E.

**REMARKS:**

ORDER 8260.3G, ICA USED FOR DESIGN AND EVALUATION.

40 FT VEGETATION AND 208 FT SHIP HEIGHT USED PER FPT.

LETTER OF APPROVAL FOR EXCESSIVE CLIMB GRADIENT (522 FT/NM) FROM RWY 6R.

LETTER OF APPROVAL FOR VCOA OPT-OUT.

RWYS 6L, 24L, AND 24R CG'S ROUNDED UP TO NEAREST 5 FT PER FPT.

**FLIGHT INSPECTED BY**

**OFFICE**

**DATE**

**DEVELOPED BY**

**OFFICE**

**DATE**

JAMIE KUNKLER

AJV-A432

08/20/2026

**APPROVED BY**

**OFFICE**

**DATE**

**TITLE**

APRIL SARMENTO

AJV-A432

11/19/2026

MANAGER

**REQUIRED EFFECTIVE DATE:**

ROUTINE



**COORDINATED WITH:**

**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒

**OTHER:** GUAM CERAP, AGANA ATCT, AMGR

**CHANGES - REASONS:**

- ICA CHANGED FROM LEGACY TO NEW CRITERIA ICA – IAW 8260.46K.
- TAKEOFF MINIMUMS: RWYS 6L, 24L AND 24R CHANGED FROM “RWY 6L: 400-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 450 FT/NM TO 800. RWY 24L: STANDARD WITH MINIMUM CLIMB OF 280 FT/NM TO 1700. RWY 24R: STANDARD WITH MINIMUM CLIMB OF 286 FT/NM TO 1700” TO “RWY 6L: 400-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 370 FT/NM TO 800 OR STANDARD AND CROSSING DER 67 FT ABOVE DER ELEV CLEARS TAKEOFF MINIMUMS OBSTACLES. RWY 24L: STANDARD WITH MINIMUM CLIMB OF 275 FT/NM TO 1600. RWY 24R: STANDARD WITH MINIMUM CLIMB OF 285 FT/NM TO 1600” – NEW EVALUATION WITH CURRENT ICA CRITERIA APPLIED, CG’S ROUNDED TO MATCH DVA PER FPT/ATC.
- TEXTUAL DEPARTURE PROCEDURES: COMBINED RWY 6L/R DEPARTURE INSTRUCTIONS - BOTH RWYS HAVE THE SAME INSTRUCTIONS, PER AFS.
- TAKEOFF OBSTACLE NOTES: UPDATED TO CURRENT ICA REQUIREMENTS – IAW 8260.46K.
- CONTROLLING OBSTACLES: CHANGED FROM “RWY 6L: 469 FT MSL TRANSMISSION\_LINE 132931.40N/1444915.75E (CLIMB GRADIENT), 622 FT MSL TREE 132938.80N/1444956.59E (CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 525 FT MSL TREE 132944.19N/1445012.16E (VISIBILITY). RWY 6R: 702 FT MSL BUILDING 132928.22N/1444942.11E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 538 FT MSL TREE 132947.96N/1445009.27E (VISIBILITY). RWY 24L: 1274 FT MSL AAO 132557.67N/1444245.07W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). RWY 24R: 1274 FT MSL AAO 132557.67N/1444245.07W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 6L, 6R: 813 FT MSL ANTENNA 132921.87N/1444946.17E” TO “RWY 6L: 813 FT MSL ANTENNA 132921.87N/1444946.17E (CLIMB-TO ALTITUDE), 622 FT MSL TREE 132938.80N/1444956.59E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 473 FT MSL TREE 132941.69N/1444923.42E (DER CROSSING HEIGHT), 529 FT MSL TREE 132947.13N/1445010.26E (VISIBILITY). RWY 6R: 810 FT MSL ANTENNA 132921.04N/1444944.76E (CLIMB-TO ALTITUDE), 702 FT MSL BUILDING 132928.22N/1444942.11E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (CEILING), 538 FT MSL TREE 132947.96N/1445009.27E (VISIBILITY). RWY 24L: 1256 FT MSL AAO 132600.00N/1444245.00E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). RWY 24R: 1256 FT MSL AAO 132600.00N/1444245.00E (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 6L: 813 FT MSL ANTENNA 132921.87N/1444946.17E, RWY 6R: 810 FT MSL ANTENNA 132921.04N/1444944.76E” - NEW EVALUATION WITH CURRENT ICA CRITERIA APPLIED.
- REMARKS: ADDED “ORDER 8260.3G, ICA USED FOR DESIGN AND EVALUATION” – IAW 8260.46K.
- REMARKS: ADDED “40 FT VEGETATION AND 208 FT SHIP HEIGHT USED PER FPT” AND “RWYS 6L, 24L, AND 24R CG’S ROUNDED UP TO NEAREST 5 FT PER FPT” – INFORMATION FOR FUTURE SPECIALISTS.
- REMARKS: REMOVED “ON FILE” FROM LETTER OF APPROVAL STATEMENTS - NEW WAIVERS ON REQUEST FOR NEW AMENDMENT NUMBER.
- COORDINATED WITH: REMOVED APA, CHANGED “ARPT MGR” TO “AMGR” AND “AGANA, ATCT” TO “AGANA ATCT” –IAW 8260.19K AND CORRECTED TYPO.

