

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: Textual DP	Estimated Chart Date: 12/24/2026	APWS Task ID: CF8E1AF5B434443BAF435C3934ECC6D0	APWS Project ID: 5968FDBC52D94D9F957EE065DDD25A66
Procedure: TAKEOFF MINIMUMS AND OBSTACLE DP AMDT 3		Enroute: NO	Specialist: Kunkler, Jamie		Agreement Number:
Airport ID: PGUM			Airport City: TAMUNING		State: GU
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: ACTIVE AIRNAV DATA USED. NEW ICA CRITERIA APPLIED. APPROVAL LETTERS: (1) RWY 6R CG IN EXCESS OF 500 FT/NM. (2) VCOA OPT OUT. KMZ FILES: PGUM_DIV_DEP_RWY_06L_AMDT_3_1: RWY 6L BASE EVAL PGUM_DIV_DEP_RWY_06L_AMDT_3_2: RWY 6L CTA 1000, CEIL/VIS PGUM_DIV_DEP_RWY_06L_AMDT_3_3: RWY 6L CG 370 FT/NM PGUM_DIV_DEP_RWY_06R_AMDT_3_1: RWY 6R BASE EVAL PGUM_DIV_DEP_RWY_06R_AMDT_3_2: RWY 6R CTA 1000, CEIL/VIS PGUM_DIV_DEP_RWY_06R_AMDT_3_3: RWY 6R CG 522 FT/NM PGUM_DIV_DEP_RWY_24L_AMDT_3_1: RWY 24L BASE EVAL PGUM_DIV_DEP_RWY_24L_AMDT_3_2: RWY 24L CG 275 FT/NM PGUM_DIV_DEP_RWY_24R_AMDT_3_1: RWY 2RL BASE EVAL PGUM_DIV_DEP_RWY_24R_AMDT_3_2: RWY 2RL CG 285 FT/NM CONTACT APRIL SARMENTO 405.954.0337. QUALITY 20 CHECKED					



Federal Aviation Administration

Memorandum

To: To: Manager, Flight Technologies and Procedures Division
THRU: Manager, Flight Procedures and Airspace Group

From: Bev Bordy, Manager, Instrument Flight Procedures (IFP)
Development Team, AJV-A4

Digitally signed by
APRIL T SARMENTO
Aug 20, 2026

Subject: Approval Request: Tamuning, Guam, GU (PGUM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES TAMUNING, GU (PGUM)

Climb gradient exceeds 500 ft/NM, 8260.46K., Para. 2-1-5.b.

This required obstacle climb gradient for RWY 6R exceeds 500 feet per NM to provide required clearance over a 702 foot MSL building at 132928.22N/1444942.11E. The computed climb gradient to be published will be 522 feet per NM to 900. The 702 foot MSL building is within the see and avoid area of the departure corridor and can also be mitigated with published ceiling and visibility minimums of 400 - 1 7/8 statute miles.

Request approval to publish takeoff minimums for Guam INTL, RWY 6R of, 400 - 1 7/8 or Standard with minimum climb of 522 ft/NM to 900.



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ATC (GUAM CERAP) requests an opt-out of publishing a VCOA per 8260.3G 13-2-2.b(4)(b).

The airport (PGUM) proximity to PGUA (Anderson AFB) final approach course is less than 2 NM away. Additionally, there are 2 established parachute operating areas with the southern portion of the Class D surface area that would cause operational impacts if there was a VCOA published. Finally, the amount of traffic at PGUM and PGUA would make VCOA use impractical.

Request approval to opt-out of publishing a VCOA for GUAM INTL airport.

**TAMUNING, GU****GUAM INTL (GUM) (PGUM)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 2A 02OCT25 (25275) (FAA)

TAKEOFF MINIMUMS:**Rwy 6L**, 400-1¼ or std w/min climb of 450'/NM to 800.**Rwy 6R**, 400-1¼ or std w/min climb of 522'/NM to 900.**Rwy 24L**, std w/min climb of 280'/NM to 1700.**Rwy 24R**, std w/min climb of 286'/NM to 1700.**DEPARTURE PROCEDURE:****Rwys 6L/R**, climb on heading 063° to 1000 before turning southeast.**TAKEOFF OBSTACLE NOTES:****Rwy 6L**, terrain 11' from DER, 300' left of centerline, 306' MSL.

Vegetation, terrain beginning 159' from DER, 316' left of centerline, up to 312' MSL.

Terrain beginning 196' from DER, 316' right of centerline, up to 315' MSL.

Terrain 321' from DER, 452' left of centerline, 315' MSL.

Terrain 328' from DER, 563' right of centerline, 322' MSL.

Terrain 378' from DER, 333' left of centerline, 317' MSL.

Terrain beginning 426' from DER, 374' right of centerline, up to 326' MSL.

Trees, terrain beginning 432' from DER, 336' left of centerline, up to 352' MSL.

Terrain beginning 528' from DER, 443' right of centerline, up to 332' MSL.

Trees beginning 599' from DER, 387' left of centerline, up to 361' MSL.

Terrain beginning 611' from DER, 430' right of centerline, up to 337' MSL.

Terrain 700' from DER, 586' right of centerline, 341' MSL.

Trees, terrain beginning 711' from DER, 348' left of centerline, up to 371' MSL.

Terrain 768' from DER, 644' right of centerline, 344' MSL.

Terrain beginning 774' from DER, 465' right of centerline, up to 345' MSL.

Trees, terrain beginning 802' from DER, 358' left of centerline, up to 376' MSL.

Terrain 853' from DER, 688' right of centerline, 348' MSL.

Fences, terrain beginning 885' from DER, 447' right of centerline, up to 9' AGL/358' MSL.

Tree, terrain, fences, pole, sign beginning 993' from DER, 409' right of centerline, up to 371' MSL.

Trees, pole, terrain beginning 1050' from DER, 375' left of centerline, up to 380' MSL.

Trees, traverse ways, sign, poles, terrain, fences beginning 1194' from DER, 359' right of centerline, up to 385' MSL.

Trees, terrain beginning 1215' from DER, 341' left of centerline, up to 392' MSL.

Trees, terrain, poles, fences, traverse ways beginning 1328' from DER, 339' right of centerline, up to 390' MSL.

Trees, terrain beginning 1482' from DER, 318' left of centerline, up to 407' MSL.

Trees, terrain, fences, poles, traverse ways beginning 1524' from DER, 329' right of centerline, up to 395' MSL.

Trees, terrain, vegetation beginning 1649' from DER, 79' left of centerline, up to 411' MSL.

Trees, terrain, fences, buildings, poles, traverse way beginning 1701' from DER, 71' right of centerline, up to 399' MSL.

Tree 1861' from DER, 618' left of centerline, 415' MSL.

Trees, terrain beginning 1861' from DER, 3' left of centerline, up to 417' MSL.

Tree, fences beginning 1914' from DER, 733' right of centerline, up to 404' MSL.

Trees, terrain, building, fences beginning 1933' from DER, 110' right of centerline, up to 406' MSL.

Trees, terrain, traverse way, building, fences, pole beginning 1986' from DER, 68' right of centerline, up to 413' MSL.

Trees, buildings, terrain, fences, poles, traverse way beginning 2056' from DER, 78' right of centerline, up to 423' MSL.

Trees, building, fence, pole beginning 2271' from DER, 463' right of centerline, up to 427' MSL.

Trees, terrain, fences, buildings, traverse ways, poles, vertical structure beginning 2301' from DER, 301' right of centerline, up to 435' MSL.

Trees, terrain beginning 2418' from DER, 294' left of centerline, up to 419' MSL.

Trees, terrain beginning 2611' from DER, 297' left of centerline, up to 423' MSL.

Trees, terrain beginning 2761' from DER, 302' left of centerline, up to 426' MSL.

Trees beginning 2908' from DER, 504' left of centerline, up to 427' MSL.

Trees, building beginning 2918' from DER, 497' right of centerline, up to 437' MSL.

Trees, terrain, vegetation, transmission lines, poles beginning 2924' from DER, 15' left of centerline, up to 434' MSL.

Transmission lines, trees, fences, terrain, buildings, poles, traverse ways, signs, tanks, walls, vegetation beginning 2933' from DER, 2' right of centerline, up to 67' AGL/469' MSL.

Poles, trees, transmission line beginning 3770' from DER, 7' left of centerline, up to 86' AGL/436' MSL.

Trees, buildings, vegetation, traverse way, pole, rig, terrain beginning 4058' from DER, 45' right of centerline, up to 473' MSL.

Trees, poles, fences, buildings beginning 4683' from DER, 578' right of centerline, up to 474' MSL.

Trees, poles beginning 5048' from DER, 254' right of centerline, up to 480' MSL.

Pole, trees, building beginning 5205' from DER, 266' right of centerline, up to 34' AGL/516' MSL.

Trees, pole beginning 5486' from DER, 378' right of centerline, up to 536' MSL.

Trees, buildings beginning 5635' from DER, 492' right of centerline, up to 556' MSL.

Trees, poles, buildings beginning 5767' from DER, 640' right of centerline, up to 576' MSL.

Trees, poles beginning 1.1 NM from DER, 697' right of centerline, up to 622' MSL.

Rwy 6R, terrain beginning 0' from DER, 110' left of centerline, up to 302' MSL.

Light poles 9' from DER, 159' left of centerline, 1' AGL/303' MSL.

Signs beginning 58' from DER, 280' left of centerline, up to 4' AGL/304' MSL.

Trees beginning 139' from DER, 442' right of centerline, up to 378' MSL.

Trees, terrain beginning 163' from DER, 408' right of centerline, up to 390' MSL.

Trees, terrain beginning 616' from DER, 408' right of centerline, up to 405' MSL.

Trees, pole, terrain beginning 939' from DER, 276' right of centerline, up to 407' MSL.

Trees, terrain beginning 1110' from DER, 449' right of centerline, up to 414' MSL.

Trees beginning 1231' from DER, 572' right of centerline, up to 417' MSL.

CON'T

09 JUL 2026 to 03 SEP 2026

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**TAMUNING, GU (CON'T)****GUAM INTL (GUM) (PGUM) (CON'T)**

Rwy 6R (CON'T), trees, terrain beginning 1291' from DER, 406' right of centerline, up to 424' MSL.

Trees, terrain, fences, buildings, poles, traverse ways, wall beginning 1648' from DER, on and right of centerline, up to 432' MSL.

Terrain 1853' from DER, 10' left of centerline, 348' MSL.

Fences beginning 1884' from DER, 27' left of centerline, up to 9' AGL/358' MSL.

Pole, fences, sign beginning 2073' from DER, 20' left of centerline, up to 14' AGL/362' MSL.

Trees, sign, pole, fences beginning 2194' from DER, 12' left of centerline, up to 385' MSL.

Trees, pole, fences beginning 2328' from DER, on and left of centerline, up to 390' MSL.

Trees, fences beginning 2524' from DER, 24' left of centerline, up to 395' MSL.

Tree 2903' from DER, 20' left of centerline, 397' MSL.

Tree, fence beginning 2932' from DER, 12' left of centerline, up to 406' MSL.

Trees, fences beginning 3033' from DER, on and left of centerline, up to 409' MSL.

Buildings, trees, fences, poles beginning 3208' from DER, 6' right of centerline, up to 29' AGL/435' MSL.

Trees, fences, buildings beginning 3298' from DER, 16' right of centerline, up to 444' MSL.

Transmission line, buildings, traverse way, trees, fences, poles, vertical structure beginning 3359' from DER, 5' right of centerline, up to 76' AGL/482' MSL.

Tree 3363' from DER, 1081' left of centerline, 414' MSL.

Trees beginning 3430' from DER, 220' left of centerline, up to 415' MSL.

Trees beginning 3524' from DER, 60' left of centerline, up to 417' MSL.

Transmission lines, trees, buildings, fences, traverse ways, poles, signs, terrain beginning 3571' from DER, 20' right of centerline, up to 81' AGL/486' MSL.

Tree 3590' from DER, 1430' left of centerline, 419' MSL.

Tree 3609' from DER, 338' left of centerline, 421' MSL.

Trees beginning 3616' from DER, 57' left of centerline, up to 425' MSL.

Tree 3920' from DER, 1257' left of centerline, 427' MSL.

Trees beginning 3924' from DER, 37' left of centerline, up to 434' MSL.

Trees, poles, buildings, tanks, transmission line, traverse ways beginning 4375' from DER, 56' right of centerline, up to 516' MSL.

Trees, transmission lines, pole beginning 4427' from DER, 42' left of centerline, up to 446' MSL.

Trees, buildings, pole, traverse way beginning 4681' from DER, 179' right of centerline, up to 522' MSL.

Trees, buildings, poles beginning 4792' from DER, 29' right of centerline, up to 554' MSL.

Trees, poles beginning 4814' from DER, 23' left of centerline, up to 456' MSL.

Trees, poles, traverse ways, buildings beginning 5014' from DER, 590' right of centerline, up to 568' MSL.

Trees, vegetation beginning 5058' from DER, 9' left of centerline, up to 473' MSL.

Trees, buildings, pole beginning 5218' from DER, 16' right of centerline, up to 585' MSL.

Trees, buildings, pole beginning 5418' from DER, 19' right of centerline, up to 597' MSL.

Trees, pole beginning 5684' from DER, 54' right of centerline, up to 615' MSL.

Tree 5814' from DER, 2036' right of centerline, 636' MSL.

Poles, trees beginning 5850' from DER, 113' right of centerline, up to 41' AGL/654' MSL.

Trees, pole beginning 5965' from DER, 529' right of centerline, up to 660' MSL.

Buildings, trees, poles, terrain beginning 1 NM from DER, 26' right of centerline, up to 90' AGL/702' MSL.

Tree 1.1 NM from DER, 150' left of centerline, 479' MSL.

Rwy 24L, light poles, terrain beginning 10' from DER, 85' right of centerline, up to 2' AGL/233' MSL.

Light poles 11' from DER, 4' left of centerline, 1' AGL/232' MSL.

Signs beginning 59' from DER, 282' right of centerline, up to 3' AGL/239' MSL.

Tree 1416' from DER, 365' left of centerline, 269' MSL.

Tree 1511' from DER, 405' left of centerline, 270' MSL.

Tree 1578' from DER, 333' left of centerline, 273' MSL.

Rwy 24R, light poles, sign beginning 12' from DER, 2' right of centerline, up to 2' AGL/235' MSL.

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TINIAN ISLAND, MP**FRANCISCO MANGLONA BORJA/TINIAN INTL (TNI) (PGWT)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 1 27AUG09 (25219) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 8, trees beginning 694' from DER, 507' left of centerline, up to 100' AGL/363' MSL.

Multiple trees beginning 569' from DER, 471' right of centerline, up to 100' AGL/389' MSL.

Rwy 26, multiple trees beginning 743' from DER, 508' right of centerline, up to 100' AGL/363' MSL.



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