

**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</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
HUGHES	PAHU	HUGHES	AK	ORIG	2 DECEMBER 2021

TAKEOFF MINIMUMS:

TEXTUAL DEPARTURE PROCEDURES:

USE HUGHES (RNAV) DEPARTURE

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 18: TREE 5 FT FROM DER, 205 FT RIGHT OF CENTERLINE, 32 FT AGL/324 FT MSL. TREES BEGINNING 13 FT FROM DER, 150 FT RIGHT OF CENTERLINE, UP TO 41 FT AGL/332 FT MSL. TREES BEGINNING 36 FT FROM DER, 176 FT LEFT OF CENTERLINE, UP TO 59 FT AGL/350 FT MSL. TREES BEGINNING 161 FT FROM DER, 244 FT LEFT OF CENTERLINE, UP TO 61 FT AGL/352 FT MSL. TREE 187 FT FROM DER, 471 FT LEFT OF CENTERLINE, 61 FT AGL/354 FT MSL. TREES BEGINNING 235 FT FROM DER, 64 FT LEFT OF CENTERLINE, UP TO 65 FT AGL/358 FT MSL. TREES BEGINNING 510 FT FROM DER, 187 FT LEFT OF CENTERLINE, UP TO 68 FT AGL/362 FT MSL. TREE 1484 FT FROM DER, 855 FT RIGHT OF CENTERLINE, 51 FT AGL/347 FT MSL. TREE 1886 FT FROM DER, 561 FT RIGHT OF CENTERLINE, 54 FT AGL/350 FT MSL. TREE 2187 FT FROM DER, 325 FT RIGHT OF CENTERLINE, 54 FT AGL/353 FT MSL. TREES BEGINNING 2199 FT FROM DER, 106 FT RIGHT OF CENTERLINE, UP TO 64 FT AGL/364 FT MSL. TREE 2510 FT FROM DER, 16 FT LEFT OF CENTERLINE, 72 FT AGL/365 FT MSL. TREES BEGINNING 2524 FT FROM DER, 52 FT RIGHT OF CENTERLINE, UP TO 68 FT AGL/370 FT MSL. TREES BEGINNING 2626 FT FROM DER, 168 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/377 FT MSL. TREE 2664 FT FROM DER, 7 FT LEFT OF CENTERLINE, 81 FT AGL/375 FT MSL. TREES BEGINNING 2666 FT FROM DER, 225 FT RIGHT OF CENTERLINE, UP TO 78 FT AGL/379 FT MSL.

NOTE: RWY 36: TREES, VEHICLES ON ROAD BEGINNING 1 FT FROM DER, 345 FT RIGHT OF CENTERLINE, UP TO 28 FT AGL/322 FT MSL. VEGETATION 42 FT FROM DER, 123 FT LEFT OF CENTERLINE, 5 FT AGL/301 FT MSL. TREES BEGINNING 76 FT FROM DER, 90 FT LEFT OF CENTERLINE, UP TO 35 FT AGL/318 FT MSL. TREES, VEHICLES ON ROAD BEGINNING 77 FT FROM DER, 86 FT RIGHT OF CENTERLINE, UP TO 31 FT AGL/328 FT MSL. POLES, TREES, CATENARY, VEHICLES ON ROAD, ANTENNA, BUILDINGS, VERTICAL STRUCTURES BEGINNING 105 FT FROM DER, 117 FT RIGHT OF CENTERLINE, UP TO 34 FT AGL/331 FT MSL. TREES BEGINNING 138 FT FROM DER, 142 FT LEFT OF CENTERLINE, UP TO 44 FT AGL/337 FT MSL. TREES BEGINNING 294 FT FROM DER, 132 FT LEFT OF CENTERLINE, UP TO 46 FT AGL/340 FT MSL. TREE, VEHICLES ON ROAD BEGINNING 360 FT FROM DER, 482 FT RIGHT OF CENTERLINE, UP TO 47 FT AGL/344 FT MSL. TREES BEGINNING 415 FT FROM DER, 528 FT RIGHT OF CENTERLINE, UP TO 49 FT AGL/346 FT MSL. TREES, VEHICLES ON ROAD, BUILDINGS, VERTICAL STRUCTURES, POLES, LIGHTING, TOWER, CATENARY, ANTENNA BEGINNING 448 FT FROM DER, 198 FT RIGHT OF CENTERLINE, UP TO 51 FT AGL/348 FT MSL. TREES, POLES, CATENARY BEGINNING 1012 FT FROM DER, 277 FT RIGHT OF CENTERLINE, UP TO 48 FT AGL/403 FT MSL. TREES BEGINNING 1203 FT FROM DER, 568 FT RIGHT OF CENTERLINE, UP TO 63 FT AGL/511 FT MSL. TREES BEGINNING 1415 FT FROM DER, 275 FT RIGHT OF CENTERLINE, UP TO 52 FT AGL/553 FT MSL. TREE 1573 FT FROM DER, 760 FT RIGHT OF CENTERLINE, 54 FT AGL/587 FT MSL. TREES BEGINNING 1599 FT FROM DER, 394 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/595 FT MSL. TREES BEGINNING 1780 FT FROM DER, 314 FT RIGHT OF CENTERLINE, UP TO 52 FT AGL/607 FT MSL. TREES BEGINNING 1823 FT FROM DER, 316 FT RIGHT OF CENTERLINE, UP TO 53 FT AGL/611 FT MSL. TREES BEGINNING 2200 FT FROM DER, 356 FT RIGHT OF CENTERLINE, UP TO 54 FT AGL/630 FT MSL. TREE 2.1 NM FROM DER, 3729 FT RIGHT OF CENTERLINE, 18 FT AGL/627 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

FLIGHT INSPECTED BY

SCOTT AXELSON

Digitally signed by

LONNIE EVERHART

Sep 08, 2021

OFFICE

FPO

DATE

09/01/2021

DEVELOPED BY

LONNIE EVERHART (LORRI DOWNEY)

Digitally signed by

LONNIE EVERHART

Sep 08, 2021

OFFICE

AJV-A432

DATE

06/29/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

LONNIE EVERHART

Sep 08, 2021

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZAN, AMGR, FAI FSS

QUALITY
20
CHECKED

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CHANGES - REASONS:

