

**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>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
NOATAK, AK	NOATAK	8 NOVEMBER 2018	2

**TAKEOFF MINIMUMS:**  
RWY 1, 19: STANDARD

**TEXTUAL DEPARTURE PROCEDURES:**  
RWY 1, CLIMB HEADING 011 TO 1900 FT BEFORE PROCEEDING ON COURSE.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**  
NOTE: RWY 01, TRAVERSE WAY 52 FT FROM DER, 460 FT RIGHT OF CENTERLINE, 15 FT AGL/97 FT MSL.  
BUILDING 100 FT FROM DER, 271 FT LEFT OF CENTERLINE, 26 FT AGL/115 FT MSL.  
LIGHTING, TRAVERSE WAY, POLE BEGINNING 105 FT FROM DER, 320 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/118 FT MSL.  
POLE, TRAVERSE WAY, WIND INDICATOR BEGINNING 129 FT FROM DER, 311 FT RIGHT OF CENTERLINE, UP TO 36 FT AGL/118 FT MSL.  
ANTENNA 1306 FT FROM DER, 224 FT LEFT OF CENTERLINE, 44 FT AGL/129 FT MSL.  
BUILDING 1446 FT FROM DER, 375 FT RIGHT OF CENTERLINE, 40 FT AGL/128 FT MSL.  
TOWER, ANTENNA BEGINNING 1959 FT FROM DER, 249 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/187 FT MSL.

NOTE: RWY 19, TREES BEGINNING 144 FT FROM DER, 240 FT LEFT OF CENTERLINE, UP TO 101 FT MSL.  
TREE 167 FT FROM DER, 353 FT RIGHT OF CENTERLINE, 92 FT MSL.  
TREES BEGINNING 283 FT FROM DER, 245 FT LEFT OF CENTERLINE, UP TO 102 FT MSL.  
TREE 746 FT FROM DER, 649 FT LEFT OF CENTERLINE, 104 FT MSL.

**CONTROLLING OBSTACLES:**  
OBSTACLE MANDATING ROUTE DEVELOPMENT: 2398 AAO 674739.00N/1630930.00W

**REMARKS:**

<b><u>FLIGHT INSPECTED BY:</u></b> DANIEL STRICKER	<i>Digitally signed by</i> <b>DONALD H LANIER</b> Sep 24, 2018	<b><u>OFFICE SYMBOL:</u></b> FICO	<b><u>DATE:</u></b> 8/2/18
<b><u>DEVELOPED BY:</u></b> COLTON CROWDER	<i>Digitally signed by</i> <b>COLTON CROWDER</b> Jun 12, 2018	<b><u>OFFICE SYMBOL:</u></b> AJV-5431	<b><u>DATE:</u></b> 04/30/2018
<b><u>APPROVED BY:</u></b> PAT MULQUEEN	<i>Digitally signed by</i> <b>DONALD H LANIER</b> Sep 24, 2018	<b><u>OFFICE SYMBOL:</u></b> AJV-5430	<b><u>DATE:</u></b>

**REQUIRED EFFECTIVE DATE:**  
ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**  
ZAN, AIRPORT MANAGER

**CHANGES - REASONS:**  
1. DEPARTURE PROCEDURE CHANGED FROM "RWY 1, CLIMB VIA HEADING 007 TO 1900 BEFORE PROCEEDING ON COURSE." TO "RWY 1, CLIMB HEADING 011 TO 1900 FT BEFORE PROCEEDING ON COURSE." - MAGVAR CHANGED FROM E15 TO E11.  
2. TAKEOFF OBSTACLE NOTES CHANGED/UPDATED - NEW OBSTACLE ANALYSIS.  
3. ADDED RWY 19 TAKEOFF OBSTACLE NOTES FOR LOW CLOSE-IN OBSTRUCTIONS - CRITERIA