

**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>
AFM/PAFM	AMBLER	AK	2	

TAKEOFF MINIMUMS:

RWY 10, NA - OBSTACLES.
RWY 28, NA - OBSTACLES.
RWY 19: STANDARD.
RWY 1: STANDARD WITH MINIMUM CLIMB OF 253 FT/NM TO 2300, OR 3300-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 1: CLIMB ON A HEADING BETWEEN 090 CW TO 189 FROM DEPARTURE END OF RUNWAY.
RWY 19: CLIMB ON A HEADING BETWEEN 062 CW TO 279 FROM DEPARTURE END OF RUNWAY.

VISUAL CLIMB OVER AIRPORT:

RWY 1: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS AMBLER AIRPORT AT OR ABOVE 3500 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

RWY 1: TREE 1771 FT FROM DER, 938 FT LEFT OF CENTERLINE, 51 FT AGL/315 FT MSL.

CONTROLLING OBSTACLES:

RWY 1: 1621 FT MSL AAO 670630.00N/1573442.00W (CLIMB GRADIENT), 2825 FT MSL AAO 670445.00N/1571530.00W (CLIMB GRADIENT TERMINATION ALTITUDE).
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 1, 19: 3550 FT MSL AAO 671251.00N/1575612.00W.
VISUAL CLIMB AREA OBSTACLE: 1116 FT MSL AAO 674000.00N/1575348.00W.
OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 3550 FT MSL AAO 671251.00N/1575612.00W.

REMARKS:

60 FT VEGETATION PER FPT.

FLIGHT INSPECTED BY
ANTHONY D VALLERA

Digitally signed by
CASIMIR L TABAKA
Apr 03, 2025

OFFICE
AJF

DATE
04/01/2025

DEVELOPED BY
JAMIE KUNKLER

Digitally signed by
CASIMIR L TABAKA
Digitally signed by Apr 03, 2025

OFFICE
AJV-A432

DATE
01/17/2025

APPROVED BY
CASIMIR L. TABAKA

CASIMIR L TABAKA
Apr 03, 2025

OFFICE
AJV-A432

DATE
07/03/2025

TITLE
MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

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

OTHER: ZAN, AMGR.

CHANGES - REASONS:

- AIRPORT NAME "AMBLER" CHANGED TO AIRPORT ID "AFM/PAFM". – IAW 8260.46J APP D 2.A.
- TAKEOFF MINIMUMS RWY 1 CHANGED FROM "STANDARD WITH MINIMUM CLIMB OF 260 FT PER NM TO 2400 OR 3400-3 FOR VCOA" TO "STANDARD WITH MINIMUM CLIMB OF 253 FT/NM TO 2300, OR 3300-3 FOR VCOA." – NEW CONTROLLING OBSTACLES.
- TEXTUAL DEPARTURE PROCEDURE FOR RWY 1 CHANGED FROM "CLIMBING RIGHT TURN, THENCE... CLIMB SOUTHEAST BOUND ON 156 BEARING FROM AMF NDB TO 2600, THEN CLIMB ON COURSE" TO "CLIMB ON A HEADING BETWEEN 090 CW TO 189 FROM DEPARTURE END OF RUNWAY." – AMF NDB DECOM. NEW PROCEDURE PER FPT/ATC.
- TEXTUAL DEPARTURE PROCEDURE FOR RWY 19 CHANGED FROM "CLIMBING LEFT TURN, THENCE... CLIMB SOUTHEAST BOUND ON 156 BEARING FROM AMF NDB TO 2600, THEN CLIMB ON COURSE" TO "CLIMB ON A HEADING BETWEEN 062 CW TO 279 FROM DEPARTURE END OF RUNWAY." – AMF NDB DECOM. NEW PROCEDURE PER FPT/ATC.
- TAKEOFF OBSTACLE NOTES FOR RWY 1 CHANGED FROM "TREE 1772 FT FROM DER, 936 FT LEFT OF CENTERLINE" TO "TREE 1771 FT FROM DER, 938 FT LEFT OF CENTERLINE". – NEW CONTROLLING OBSTACLE.
- RWY 1 CONTROLLING OBSTACLE CHANGED FROM "1799 FT MSL AAO 670612.96N/1573232.94W" TO "1621 FT MSL AAO 670630.00N/1573442.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE)." – 3DEP TERRAIN EVALUATION, IAW 8260.46J APP D 2.I.
- CONTROLLING OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 1, 19 CHANGED FROM "3599 FT MSL AAO 671249.22N/1575608.67W" TO "3550 FT MSL AAO 671251.00N/1575612.00W." – 3DEP TERRAIN EVALUATION, IAW 8260.46J APP D 2.I(3).
- CONTROLLING OBSTACLE VCOA CHANGED FROM "RWY 1 (VCOA): 1199 MSL AAO 671002.58N/1575350.93W, 3599 MSL AAO 671249.22N/1575608.67W" TO "VISUAL CLIMB AREA OBSTACLE: 1116 FT MSL AAO 674000.00N/1575348.00W." – 3DEP TERRAIN EVALUATION, IAW 8260.46J APP D 2.I(4).

QUALITY
23
CHECKED

AIRPORT ID
AFM/PAFM

CITY
AMBLER

STATE
AK

AMDT NO
2

ACTUAL EFFECTIVE DATE

9. ADDED CONTROLLING OBSTACLE "OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 3550 FT MSL AAO 671251.00N/1575612.00W." – 3DEP TERRAIN EVALUATION, IAW 8260.46J APP D 2.I(4).

