

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

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>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
ALLEGHENY	NINE	AGC9.AGC	EIGHT	02/01/2018	13 SEP 2018

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 10: CLIMB HEADING 098.90 UNTIL 1700 THENCE...
 TAKEOFF RWY 13: CLIMB HEADING 128.91 UNTIL 1700 THENCE...
 TAKEOFF RWY 28: CLIMB HEADING 278.92 UNTIL 1700 THENCE...
 TAKEOFF RWY 31: CLIMB HEADING 308.91 UNTIL 1700 THENCE...

...EXPECT VECTORS TO ASSIGNED ROUTE/FIX. MAINTAIN 3000. EXPECT FURTHER CLEARANCE TO REQUESTED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

TAKEOFF MINIMUMS:

RWY 10, 28, 31: STANDARD.
 RWY 13: STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 1800.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 13: 1663 FT MSL TOWER 401917.99N/0795239.25W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: AIR R-114 AT AHTIY INT; AIR R-111 AND EWC R-180 AT KEMAN INT.
 CHART: TOP ALTITUDE: 3000.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
ALLEGHENY COUNTY (KAGC)	PITTSBURGH	PA

COMMUNICATIONS:

ATIS, GND CON, ALLEGHENY TWR, PITTSBURGH DEP CON.

FIXES AND/OR NAVAIDS:

CHART: ACO VOR/DME, AHTIY INT, AIR VOR/DME, BSV VOR/DME, EKN VORTAC, EWC VOR/DME, FKL VOR, HLG VOR/DME, KEMAN INT, JPU VOR/DME, JST VOR/DME, MGW VOR/DME, TYROO WP.



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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
ALLEGHENY	NINE	AGC9.AGC	EIGHT	02/01/2018	13 SEP 2018

REMARKS:
 1. RWY 13 CLIMB GRADIENT ROUNDED UP TO 205 FT PER NM FOR PUBLICATION (COMPUTED VALUE 203 FT PER NM).
 2. ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY:

Processed IAW Flight Inspection Team (AJW-333), Memo, May 30, 2017,
 Subject: Flight Inspection Not Required

Digitally signed by
DONALD H LANIER
 Jun 15, 2018

OFFICE SYMBOL: **DATE:**

DEVELOPED BY:

MARK CIARLONE

Mark David Ciarlone *Digitally signed by Mark David Ciarlone
 Date: 2018.05.11 09:02:19 -05'00'*

OFFICE SYMBOL: **DATE:**
 AJV-5431 05/07/2018

APPROVED BY:

PATRICK MULQUEEN

Digitally signed by
DONALD H LANIER
 Jun 15, 2018

OFFICE SYMBOL: **DATE:**
 AJV-5430

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

ZOB, PIT APP CON, AGC ATCT, AMGR.

CHANGES - REASONS:

1. REMOVED AGC VOR/DME, CIP VOR/DME, CTW VOR/DME, ERI VORTAC, REC VOR/DME, TVT VOR/DME, AND YNG VORTAC - EASTERN FPT AND ATC REQUEST TO SUPPORT VOR MON.
2. MGW VORTAC CHANGED TO MGW VOR/DME - EASTERN FPT AND ATC REQUEST TO SUPPORT TACR PROGRAM.
3. DP ROUTE DESCRIPTION: CHANGED "...ON RADAR VECTORS" TO "EXPECT VECTORS" - PER "DIRECT REQUEST" FROM ATC AND EASTERN FPT.
4. TAKEOFF OBSTACLE NOTES: DELETED AND REPLACED WITH "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)" - IAW AFS WAIVER TO FAA ORDER 8260.46F, DATED 12/27/2017.
5. MOVED CHARTED RADIAL DATA FROM FIXES AND/OR NAVAIDS SECTION TO ADDITIONAL FLIGHT DATA SECTION.
6. DELETED CHARTED RADIAL DATA "AGC R-073 AT HOMEE INT" FROM ADDITIONAL FLIGHT DATA SECTION - PER EASTERN FPT.
7. DELETED "HOMEE INT" FROM FIXES AND/OR NAVAIDS SECTION - PER EASTERN FPT.
8. ADDED REMARKS.

