

**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SUPERSEDED NUMBER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>ACTUAL EFFECTIVE DATE</u>
LAMPS	EIGHT	LAMPS8.AGJ	SEVEN	10/10/2019	30 NOV 2023
<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"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

ROBERT GRAY AAF:

TAKEOFF RWY 15: CLIMBING RIGHT TURN HEADING 333 (TO ASSIGNED ALTITUDE) TO INTERCEPT AND PROCEED ON AGJ R-109. THENCE...**TAKEOFF RWY 33:** CLIMBING LEFT TURN HEADING 243 (TO ASSIGNED ALTITUDE) TO INTERCEPT AND PROCEED ON AGJ R-109. THENCE...

SKYLARK FLD:

TAKEOFF RWY 1: CLIMBING RIGHT TURN HEADING 300 (TO ASSIGNED ALTITUDE) TO INTERCEPT AND PROCEED ON AGJ R-098. THENCE...**TAKEOFF RWY 19:** CLIMBING RIGHT TURN HEADING 330 (TO ASSIGNED ALTITUDE) TO INTERCEPT AND PROCEED ON AGJ R-098. THENCE...

YOAKUM-DEFRENN AHP:

TAKEOFF RWY 16/34: CLIMBING RIGHT TURN HEADING 240 (TO ASSIGNED ALTITUDE) TO INTERCEPT AND PROCEED ON AGJ R-098. THENCE...

...ON (TRANSITION) OR (ASSIGNED ROUTE). MAINTAIN ATC ASSIGNED ALTITUDE.

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>
STONEWALL	LAMPS8.STV	AGJ VORTAC	STV VORTAC	201.61 (AGJ R-202) & 198.32 (STV R-018)	65.45	3800	3200	
WACO	LAMPS8.ACT	AGJ VORTAC	SONET INT	036.00 (AGJ R-036)	41.89	3000	2700	
		SONET INT	ACT VORTAC	091.00 (ACT R-271)	17.45	2700	2200	

PBN REQUIREMENT NOTES:**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED.

PROCEDURAL DATA NOTES:**NOTE:** WACO TRANSITION FOR AIRCRAFT INBOUND TO TERMINAL AREA AIRPORTS.**TAKEOFF MINIMUMS:****ROBERT GRAY AAF: RWY 15, 33:** STANDARD.**YOAKUM-DEFRENN AHP: RWY 16, 34:** STANDARD.**SKYLARK FLD: RWY 1, 19:** STANDARD.**TAKEOFF OBSTACLES NOTES:**

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

CONTROLLING OBSTACLES:

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
LAMPS	EIGHT	LAMPS8.AGJ	SEVEN	10/10/2019	30 NOV 2023

MSA:

KGRK: MSA FROM GRK VOR/DME 360-180 3100, 180-360 4100
KHLR: MSA FROM GRK VOR/DME 360-180 3100, 180-360 4100
KILE: MSA FROM GRK VOR/DME 360-180 3100, 180-360 4100

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHART: R-6302 A/B/C/D, P-49.

CHART: AGJ R-109 ON GRK; AGJ R-098 ON HLR AND ILE.

AIRPORT MV: GRK(P) 4E/2020, HLR 5E/2010, ILE 5E/2010

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KGRK	FORT CAVAZOS (KILLEEN)	TX
KHLR	FORT CAVAZOS (KILLEEN)	TX
KILE	KILLEEN	TX

COMMUNICATIONS:

ROBERT GRAY AAF CHART: ATIS, CLNC DEL, GND CON, TWR/CTAF
YOAKUM-DEFRENN AHP CHART: CLNC DEL, GND CON, TWR
SKYLARK FLD CHART: AWOS, CLNC DEL, CTAF

FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT
DO NOT CHART MOCA: FROM AGJ VORTAC TO SONET.

FLIGHT INSPECTED BY	SIGNATURE
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION	

Digitally signed by

RAKE MCGRAWOFFICEDATE

Aug 14, 2023

<u>DEVELOPED BY</u> NEERAJ VERMA	<u>SIGNATURE</u> <i>Digitally signed by</i> NEERAJ VERMA
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OFFICE

DATE _____

AJV-A422

6/21/2023

APPROVED BY

Digitally signed by

OFFICEDATE

TITLE

RAKE MCGRAW

AJV-A422

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:**HLR ATCT; GRK ATCT; GRAY APP/DEP CON; IAH APP CON; ST. AV. DIR.; AMGR: ILE, HLR. GRK.

QUALITY
20
CHECKED

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LAMPS	EIGHT	LAMPS8.AGJ	SEVEN	10/10/2019	30 NOV 2023

CHANGES - REASONS:

1. 8260-15B CHANGED ALL REFERENCES FROM "HOOD AAF" TO "YOAKUM-DEFRENN AHP" - IAW CURRENT NASR DATA AND AIRPORT NAME CHANGES.
2. DP ROUTE DESCRIPTION ADDED "MAINTAIN ATC ASSIGNED ALTITUDE" - IAW 8260.46J.
3. TRANSITION ROUTE AGJ TO SONET ADDED 2700 MOCA - PER CURRENT EVALUATION AND IAW 8260.46J.
4. TRANSITION ROUTE SONET TO ACT VORTAC ADDED 2200 MOCA - PER CURRENT EVALUATION AND IAW 8260.46J.
5. RADAR REQUIRED NOTE MOVED FROM PROCEDURAL DATA NOTES TO EQUIPMENT REQUIREMENT NOTES - IAW 8260.46J AND 8260-15B REPORT FORM CHANGE.
6. MSA SECTION ADDED MSA VALUES FOR KGRK, KHLR, AND KILE - PER CURRENT EVALUATION AND IAW 8260.46J.
7. ADDITIONAL FLIGHT DATA SECTION CHANGED CHART RADIAL NOTE FROM "CHART: AGJ R-098; AGJ R-109 (MILITARY ONLY)." TO "CHART: AGJ R-109 ON GRK; AGJ R-098 ON HLR AND ILE." - PER RECOMMENDATION FROM CHARTING ORGANIZATION AND IAW PREVIOUS LAMPS SEVEN PROCEDURE CHARTING.
8. ADDITIONAL FLIGHT DATA SECTION ADDED AIRPORT MV - IAW MAGVAR DOCUMENTATION FOR SIDS AND ODPS MEMO 283 DTD 7/15/2022.
9. AIRPORTS SERVED SECTION CHANGED CITY NAMES FOR KGRK AND KHLR FROM "KILLEEN" TO "FORT CAVAZOS (KILLEEN)" - IAW 6/15/23 AIRNAV DATA UPDATE.
10. COMMUNICATIONS SECTION UPDATED TO REFLECT ACTUAL CHARTED FREQUENCIES - IAW 8260.46J.
11. REMARKS SECTION ADDED "DO NOT CHART MOCA: FROM AGJ VORTAC TO SONET." - IAW 8260.46J SECTION 2 2.D.(8).

