

**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SUPERSEDED NUMBER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>
RDBUD	FIVE	RDBUD5.RDBUD	FOUR	02/28/2019	
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
☐	☐	☒	☐	☐	☒

DP ROUTE DESCRIPTION:

AGS: TAKEOFF RWY 8, 17, 26, 35: CLIMB ON ASSIGNED HEADING FOR VECTORS TO EAGAL, THENCE...

AIK: TAKEOFF RWY 1, 7, 19, 25: CLIMB ON ASSIGNED HEADING FOR VECTORS TO EAGAL, THENCE...

...CROSS EAGAL AT OR ABOVE 2000, THEN ON DEPICTED ROUTE TO RDBUD, THEN ON HEADING 356.39 FOR VECTORS. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED 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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PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

PROCEDURAL DATA NOTES:

CHART: NOTE: FOR PROP AIRCRAFT AND JET AIRCRAFT FILED BELOW 10000 DURING MASTERS GOLF TOURNAMENT WEEK ONLY.

TAKEOFF MINIMUMS:

AGS: RWY 8: STANDARD WITH MINIMUM CLIMB OF 394 FT/NM TO 2500.

RWY 17: STANDARD WITH MINIMUM CLIMB OF 265 FT/NM TO 2400.

RWY 26: 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 312 FT/NM TO 2000.

RWY 35: STANDARD WITH MINIMUM CLIMB OF 302 FT/NM TO 2500.

AIK: RWY 7, 25: STANDARD.

RWY 1: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 216 FT/NM TO 700, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1400 FEET PRIOR TO DER.

RWY 19: STANDARD WITH MINIMUM CLIMB OF 203 FT/NM TO 1000.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

AGS:

RWY 8: 1881 FT MSL TOWER 332437.00N/0815036.00W (CLIMB GRADIENT), 1939 FT MSL TOWER 332421.00N/0815000.00W (CLIMB-TO ALTITUDE).

RWY 17: 1881 FT MSL TOWER 3324337.00N/0815036.00W.

RWY 26: 343 FT MSL TREE 33213222.41N/0815907.59W (CLIMB GRADIENT), 1939 FT MSL TOWER 332421.00N/0815000.00W (CLIMB-TO ALTITUDE), 373 FT TREE 332206.13N/0815944.88W (CEILING), 350 FT MSL TREE 332155.47N/0815951.74W (VISIBILITY).

RWY 35: 1881 FT MSL TOWER 332437.00N/0815036.00W.



AIK:
RWY 1: 649 FT MSL TREE 334011.79N/0814109.50W. RWY 19:
1107 FT MSL TOWER 333509.53N/0814253.21W.

MSA:
ALL AIRPORTS: 3000

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: AGS (P) 4W/1990, AIK 6W/2010.
DME/DME ASSESSMENT: SAT (RNP 2.0).
CHART: TOP ALTITUDE: ASSIGNED BY ATC.
CHART: MINIMUM CROSSING ALTITUDE AT EAGAL - 2000.
CHART: DO NOT EXCEED 250 KIAS UNTIL ADVISED BY ATC.

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
AGS	AUGUSTA	GA
AIK	AIKEN	SC

COMMUNICATIONS:

CHART: TOWER, CTAF, AGS DEP CON, DATABASE CLNC DEL FREQ FOR ALL AIRPORTS EXCEPT AGS. PUBLISH 118.2 FOR CLNC DEL AT AGS.

FIXES AND/OR NAVAIDS:

SWANG

REMARKS:
ABBREVIATED AMENDMENT.
CONTROLLING OBSTACLES ORIGINATE FROM DIVERSE DEPARTURE EVALUTIONS AT AGS AND AIK, ALL RUNWAYS. OBSTACLES PREVENT A SAFE TURN TO ATC ASSIGNED HEADING WITHOUT
A DIVERSE VECTOR AREA ESTABLISHED.
AGS, AIK: ORDER 8260.3G, LEGACY ICA USED FOR DESIGN AND EVALUATION.
100 FT VEGETATION HEIGHT USED PER FPT.

FLIGHT INSPECTED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP
(AJF-17) MEMO DATED 07/07/2021, SUBJECT:
GUIDANCE FOR PROCEDURAL CHANGES
REQUIRING FLIGHT INSPECTION/VALIDATION.

SIGNATURE

Digitally signed by
CASEY D HILL

Jun 05, 2026

OFFICE

DATE

SIGNATURE

Digitally signed by
JACOB H CLARK

Jun 03, 2026

OFFICE

DATE

AJV-A432

02/04/2026

DEVELOPED BY

JACOB CLARK

APPROVED BY

APRIL SARMENTO

Digitally signed by
APRIL T SARMENTO

Jun 23, 2026

SIGNATURE

OFFICE

DATE

TITLE

AJV-A432

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZTL, ZJX, AGS APP CON, AMGR.



CHANGES - REASONS:

1. CHANGED AIRPORT FOUR LETTER IDS AND NAMES TO THREE LETTER IDS. - IAW 8260.46K 2-1-1.J.

2. DP ROUTE DESCRIPTION: COMBINED AGS AND AIK ROUTE DESCRIPTION FROM "CLIMB HEADING ASSIGNED BY ATC FOR RADAR VECTORS TO EAGAL. THEN ON DEPICTED ROUTE TO RDBUD, THEN ON HEADING 356.39 FOR RADAR VECTORS, THENCE..." TO "CLIMB ON ASSIGNED HEADING FOR VECTORS TO EAGAL, THENCE..." - IAW 8260.46K 2-1-5.K.

3. CHANGED THENCE... STATEMENT FROM "...MAINTAIN ALTITUDE ASSIGNED BY ATC. EXPECT CLEARANCE TO FILED ALTITUDE/FLIGHT LEVEL WITHIN 10 MINUTES AFTER DEPARTURE." TO "... CROSS EAGAL AT OR ABOVE 2000, THEN ON DEPICTED ROUTE TO RDBUD, THEN ON HEADING 356.39 FOR VECTORS. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE." - IAW 8260.46K APX E.2.C AND MCA REQUIRED FOR RNAV RADAR VECTOR SIDS.

4. PBN REQUIREMENT NOTES: MOVED AND CONSOLIDATED NOTES "RNAV 1." AND "DME/DME/IRU OR GPS REQUIRED." FROM PROCEDURAL DATA NOTES: TO PBN REQUIREMENTS: "RNAV 1 - DME/DME/IRU OR GPS." 8206.46K 2-1-5.I.

5. EQUIPMENT REQUIRED: MOVED "RADAR REQUIRED" FROM "PROCEDURAL DATA NOTES:" TO "EQUIPMENT REQUIREMENTS:" - 8260.46K 2-1-5.J.(3).

6. PROCEDURAL DATA NOTES: CHANGED FROM "NOTE: FOR PROP AIRCRAFT ONLY DURING MASTERS GOLF TOURNAMENT WEEK." TO "NOTE: FOR PROP AIRCRAFT AND JET AIRCRAFT FILED BELOW 10000 DURING MASTERS GOLF TOURNAMENT WEEK ONLY." - PER ATC REQUEST FOR MASTERS TOURNAMENT.

7. TAKEOFF MINIMUMS: AIK RWY 19 CHANGED FROM "STANDARD WITH MINIMUM CLIMB OF 201 FEET PER NM TO 1000. TO "STANDARD WITH MINIMUM CLIMB OF 203 FT/NM TO 1000." - SAME CONTROLLING OBSTACLE WITH UPDATED SURVEY DATA.

8. CONTROLLING OBSTACLES: AIK RWY 19 CHANGED FROM "1105 FEET MSL TOWER 333510.00N/0814253.00W." TO "1107 FT MSL TOWER 333509.53N/0814253.21W." - EXISTING CONTROLLING OBSTACLE WITH UPDATED SURVEY DATA.

9. MSA: ADDED "ALL AIRPORTS: 3000" - IAW 8260.46K 3-1-2.

10. ADDITIONAL FLIGHT DATA: MOVED SPEED RESTRICTION FROM PROCEDURAL DATA NOTES "NOTE: DO NOT EXCEED 250 KIAS UNTIL ADVISED BY ATC." TO ADDITIONAL FLIGHT DATA: "CHART NOTE: DO NOT EXCEED 250 KIAS UNTIL ADVISED BY ATC." - IAW 8260.46K.H 2-1-5.H.(4).(B).

11. ADDITIONAL FLIGHT DATA: MAGVAR FORMATTING CHANGED FROM "REFERENCE MAG VAR: KAGS 4W EPOCH YEAR: 1990." TO "AIRPORT MV: AGS (P) 4W/1990, AIK 6W/2010." - IAW 8260.46K APPENDIX E, SECTION 1, PARA 2.M.(6).

12. UPDATE MCA ALTITUDE NOTE FROM "MINIMUM ALTITUDE- 2000" TO "CHART: MINIMUM CROSSING ALTITUDE AT EAGAL - 2000." - 8260.46K APPENDIX E, SECTION 1, PARA 2.M.(4).

13. REMARKS: ADDED "AGS, AIK: ORDER 8260.3G, LEGACY ICA USED FOR DESIGN AND EVALUATION." - 8260.46K 2-1-1.I.

14. ADDED "100 FT VEGETATION HEIGHT USED PER FPT." - REFERENCE FOR FUTURE SPECIALISTS.

6/23/2026 THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/05/2026.

1. ADDED "CHART: DO NOT EXCEED 250 KIAS UNTIL ADVISED BY ATC" TO ADDITIONAL FLIGHT DATA.

2. CHANGED "EAGEL" TO "EAGAL" ON THE 8260-15C.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>		<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
RDBUD		FIVE		RDBUD5.RDBUD		FOUR		02/28/2019	
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
EAGAL	335125.67N/0814949.98W	Y	-	IF	-	-	AT/ABOVE 2000		
SWANG	340005.42N/0615821.36W	Y	FB	TF	320.68	11.18			
RDBUD	341527.00N/0820049.65W	Y	FO	TF	352.39	15.47			
		-	-	VM	352.39	-			

