

**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.

CITY, STATE	AIRPORT	EFFECTIVE DATE	AMDT NO
SAVANNAH, GA	SAVANNAH/HILTON HEAD INTL	7 DECEMBER 2017	7

TAKEOFF MINIMUMS:

RWY 01, 19, 28: STANDARD.

RWY 10: 400- 2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 600.

TEXTUAL DEPARTURE PROCEDURES:

RWY 01: CLIMB HEADING 005.63 TO 600 BEFORE PROCEEDING SOUTHWEST.

RWY 10: CLIMB HEADING 096.61 TO 700 BEFORE PROCEEDING SOUTHWEST.

RWY 19: CLIMB HEADING 185.63 TO 1300 BEFORE TURNING RIGHT.

RWY 28: CLIMB HEADING 276.63 TO 1600 BEFORE TURNING LEFT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 01, FENCE 94 FT FROM DER, 503 FT RIGHT OF CENTERLINE, 7 FT AGL/47 FT MSL. VEHICLES ON ROAD BEGINNING 98 FT FROM DER, 504 FT RIGHT OF CENTERLINE, UP TO 54 FT MSL. TOWER 294 FT FROM DER, 416 FT RIGHT OF CENTERLINE, 24 FT AGL/63 FT MSL. POLE 1336 FT FROM DER, 645 FT RIGHT OF CENTERLINE, 77 FT MSL. TREE 2100 FT FROM DER, 1040 FT RIGHT OF CENTERLINE, 97 FT MSL. TREES BEGINNING 2208 FT FROM DER, 891 FT RIGHT OF CENTERLINE, UP TO 113 FT MSL.

NOTE: RWY 10, LIGHTING 29 FT FROM DER, 152 FT RIGHT OF CENTERLINE, 4 FT AGL/47 FT MSL. LIGHTING 29 FT FROM DER, 151 FT LEFT OF CENTERLINE, 4 FT AGL/48 FT MSL. TREE 200 FT FROM DER, 521 FT RIGHT OF CENTERLINE, 65 FT MSL. TREE 743 FT FROM DER, 638 FT LEFT OF CENTERLINE, 69 FT MSL. TREE 1075 FT FROM DER, 720 FT LEFT OF CENTERLINE, 77 FT MSL. TREE 1893 FT FROM DER, 930 FT RIGHT OF CENTERLINE, 99 FT MSL. TREES BEGINNING 1979 FT FROM DER, 883 FT RIGHT OF CENTERLINE, UP TO 118 FT MSL. TREE 2299 FT FROM DER, 1041 FT LEFT OF CENTERLINE, 104 FT MSL. CRANES BEGINNING 2.2 NM FROM DER, 3433 FT LEFT OF CENTERLINE, UP TO 394 FT AGL/403 FT MSL. CRANES BEGINNING 2.3 NM FROM DER, 2548 FT LEFT OF CENTERLINE, UP TO 394 FT AGL/404 FT MSL. CRANES BEGINNING 2.3 NM FROM DER, 1650 FT LEFT OF CENTERLINE, UP TO 394 FT AGL/405 FT MSL.

NOTE: RWY 19, TREE 865 FT FROM DER, 665 FT RIGHT OF CENTERLINE, 71 FT MSL. TREES BEGINNING 1505 FT FROM DER, 782 FT LEFT OF CENTERLINE, UP TO 78 FT MSL. TREE 1796 FT FROM DER, 944 FT LEFT OF CENTERLINE, 82 FT MSL.

NOTE: RWY 28, LIGHTING 1 FT FROM DER, ON CENTERLINE, 17 FT MSL. SIGN 3 FT FROM DER, 316 FT LEFT OF CENTERLINE, 4 FT AGL/18 FT MSL. TREE 1297 FT FROM DER, 772 FT RIGHT OF CENTERLINE, 68 FT MSL. TREE 1736 FT FROM DER, 775 FT RIGHT OF CENTERLINE, 75 FT MSL. TREE 2331 FT FROM DER, 1038 FT LEFT OF CENTERLINE, 77 FT MSL. TREE 2453 FT FROM DER, 912 FT RIGHT OF CENTERLINE, 91 FT MSL.

CONTROLLING OBSTACLES:

RWY 10: 403 FT MSL CRANE 320820.87N/0810836.22W (CLIMB GRADIENT/VISIBILITY), 405 FT MSL CRANE 320757.43N/0810834.19W (CEILING).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: 1548 FT MSL TOWER 320332.00N/0811754.00W.

REMARKS:

THE 403 MSL CRANE LOCATED 2.2NM FROM DER IS ACTUALLY FURTHER FROM DER THAN THE 405 MSL CRANE LOCATED 2.3 NM FROM DER WHEN COMPUTING VISIBILITY VALUES.

QUALITY
3
CHECKED

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SAVANNAH, GA	SAVANNAH/HILTON HEAD INTL	7 DECEMBER 2017	7

<u>FLIGHT INSPECTED BY:</u>	<i>Digitally signed by</i>	<u>OFFICE SYMBOL:</u>	<u>DATE:</u>
KEVIN RIESE	BEV L BORDY	FICO	7/12/17
	Jul 14, 2017		

<u>DEVELOPED BY:</u>	<i>Digitally signed by</i>	<u>OFFICE SYMBOL:</u>	<u>DATE:</u>
BEV BORDY (CHRISTINE BAYSE)	BEV L BORDY	AJV-5433	06/15/2017
	Jul 14, 2017		

<u>APPROVED BY:</u>	<i>Digitally signed by</i>	<u>OFFICE SYMBOL:</u>	<u>DATE:</u>
PATRICK MULQUEEN	BEV L BORDY	AJV-5430	
	Jul 14, 2017		

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

OTHER:
ZJX, SAV APP CON, SAV ATCT, AMGR

CHANGES - REASONS:

1. UPDATED RWY 10 TAKEOFF MINIMUMS FROM "STANDARD" TO "400- 2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 600".- NEW CONTROLLING OBSTACLE.
2. UPDATED TAKEOFF OBSTACLE NOTES. - NEW SURVEY.
3. UPDATED CONTROLLING OBSTACLES FOR RWY 10. - NEW CONTROLLING OBSTACLE.
4. ADDED REMARK "THE 403 MSL CRANE LOCATED 2.2NM FROM DER IS ACTUALLY FURTHER FROM DER THAN THE 405 MSL CRANE LOCATED 2.3 NM FROM DER WHEN COMPUTING VISIBILITY VALUES"- FOR CLARITY.

QUALITY
3
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