

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
VOR STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.23**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u>		<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>
ST SIMONS ISLAND		KSSI	VOR RWY 4	16A	ST SIMONS ISLAND	GA
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
19	16	VOR RWY 4	16	07/10/2003	4W	1985
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>		<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>	
SSI			20 JUNE 2019	ROUTINE		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
WIGID/SSI 7.00 DME CCW	IAF	HASAP/SSI 7.00 DME	NOPT				7.00 DME ARC		2000
HASAP/SSI 7.00 DME	IF	SSI VORTAC					027.28	7.00	2000

**MISSED APPROACH**

**MAP:**

6.32 NM AFTER SSI VORTAC OR AT SSI 6.32 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING RIGHT TURN TO 2000 DIRECT SSI VORTAC AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT L    **SIDE OF COURSE** 207.28    **OUTBOUND** 2000    **FT WITHIN** 10    **MILES OF** SSI VORTAC (IAF)  
2.  
3. **FAF:** 027.28    **FAF:** SSI VORTAC    **DIST FAF TO MAP:** 6.32    **DIST FAF TO THLD:** 6.32  
4. **MIN ALT:** SSI VORTAC 2000  
8. **MSA FROM:** SSI VORTAC 2700

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: CIRCLING RWY 16, 22, 34 NA AT NIGHT.



**ADDITIONAL FLIGHT DATA:**

SSI VORTAC TO RW04: 2.91/34.  
CHART SSI R-302 AT WIGID.  
CHART FAS OBST: 180 TANK 310556N/0812428W.  
HOLD SW. RT. 027.28 INBOUND

**MINIMUMS:**

**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT**

ALTERNATE: NA ☐ STANDARD

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-04	500	1	484	500	1	484	500	1 3/8	484	500	1 1/2	484			
CIRCLING	500	1	481	500	1	481	500	1 1/2	481	580	2	561			

### CHANGES - REASONS

1. CHANGED AIRPORT NAME FROM "MCKINNON ST. SIMONS ISLAND" TO "ST SIMONS ISLAND" - AIORPT NAME OFFICIALLY CHANGED.
2. ADDED CHART NOTE "RWY 4 HELICOPTOR VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - 34:1 PENETRATIONS EXIST AND PER 8260.19H PARA 8-6-11 K. (3).
3. ADDED CHART NOTE "CIRCLING RWY 16, 22, 34 NA AT NIGHT" - 20:1 PENETRATIONS AND PER 8260.19H PARA 8-6-11 O.(2)(C) AND (G).
4. REMOVED CHART NOTE "IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE JACKSONVILLE INTL ALTIMETER SETTING AND INCREASE ALL MDA'S 100 FT" - KSSI IS ON WMSCR - NOTE NO LONGER REQUIRED PER 8260.19H PARA 8-6-9 F.(3).
5. RAISED S-04 CAT C VIS FROM 1 1/4 TO 1 3/8 - PER 8260.3D TABLE 3-3-1.

**COORDINATED WITH:**

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZJX, APT MGR.

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE Digitally signed by DATE

**MARK D ADAMS**

Feb 11, 2019

**DEVELOPED BY**  
VICTOR BOONE

*Digitally signed by*

**VICTOR C BOONE**

Feb 05, 2019

*Digitally signed by*

**MARK D ADAMS**

Feb 11, 2019

<b><u>OFFICE</u></b>	<b><u>DATE</u></b>
AJV-A412	12/18/2018

**OFFICE** **DATE**  
AJV-A41

QUALITY  
24  
CHECKER