

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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 ID</u> KRBW	<u>PROCEDURE NAME</u> ILS Y OR LOC Y RWY 23	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> WALTERBORO	<u>STATE</u> SC		
<u>AIRPORT ELEVATION</u> 101	<u>TDZE</u> 101	<u>SUPERSEDED</u> ILS Y OR LOC Y RWY 23	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 03/03/2016	<u>MAG VAR</u> 5W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> I-RBW	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 NOVEMBER 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
LAMKE INT/I-RBW 12.61 DME	IF/IAF	DOTMY/I-RBW 6.33 DME					229.06	6.28 (I-RBW)	1800

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.20 NM AFTER DOTMY/I-RBW 6.33 DME OR AT I-RBW 1.13 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2000 ON HEADING 360 AND CHS VORTAC R-281.72 TO STOAS/CHS VORTAC 34.25 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2000, OR AS DIRECTED BY ATC.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 3000 ON HEADING 235.00 AND SAV VORTAC R-033.69 TO OWENS/SAV VORTAC 44.43 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD NE LAMKE, RT, 229.06 INBOUND, 2100 FT. IN LIEU OF PT (IAF), MAX 4500.
- FAC: 229.06 FAF: DOTMY/I-RBW 6.33 DME DIST FAF TO MAP: 5.20 DIST FAF TO THLD: 5.20
- MIN ALT: LAMKE INT/I-RBW 12.61 DME 2100, DOTMY/I-RBW 6.33 DME 1800, ZILTA/I-RBW 2.83 DME 680
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 876
- MIN GS INCPT: 1800 GS ALT AT PFAF: DOTMY/I-RBW 6.33 DME 1800 OM: MM: IM:
- GS ANGLE: 3.00 34:1 20:1 TCH: 42.8
- MSA FROM: DYB NDB 2100

EQUIPMENT REQUIREMENTS NOTE:

DME REQUIRED.



NOTES:

CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 23 ALL CATS.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT LAMKE ON V18-311 NORTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW ONLY: CHS 24.25 DME AT LAMKE.
HOLD E, RT, 281.72 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW OWENS/SAV VORTAC 44.43 DME, LT, 033.69 INBOUND.
CHART FAS OBST: 196 TREE (45-023885) 325608N/0803719W.
CHART VDP AT 2.11 DME.
DISTANCE VDP TO THLD 0.98 NM.
CHART IN PLANVIEW: OWENS/SAV VORTAC 44.43 DME.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 23	301	3/4	200	301	3/4	200	301	3/4	200	301	3/4	200			
S-LOC 23	460	3/4	359	460	3/4	359	460	7/8	359	460	7/8	359			
CIRCLING	620	1	519	620	1	519	700	1 1/2	599	700	2	599			

CHANGES - REASONS

1. REMOVED *LOC ONLY AND ASSOCIATED * SYMBOL - 8260.19I, 1-1-5, F(12).
2. UPDATED "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 23 CAT C." TO "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-LOC 23 ALL CATS." - UPDATED VISIBILITY VALUES 8260.3E, TABLE 3-3-1.
3. REMOVED BACKUP ALTIMETER NOTE AND ADDED TO THE 8260-9 FOR CONTINGENCY PURPOSES. - 8260.19I, 8-6-9.F (3).
4. UPDATED CHART FAS OBST FROM "212 TREES 325614N/0803732W" TO "196 TREE (45-023885) 325608N/0803719W." - UPDATED OBSTACLE EVALUATION.
5. UPDATED CHART VDP FROM "2.17 DME*" TO "2.11 DME" AND DISTANCE VDP TO THRESHOLD FROM "1.04" TO "0.98" - UPDATED OBSTACLE EVALUATION AND 8260.19I, 8-6-10, M.
6. UPDATED LOC DA/MDA FROM "480/379" TO "460/359" AND CAT C/D VIS FROM "1" TO "7/8" - UPDATED OBSTACLE EVALUATION AND VISIBILITY VALUES 8260.3E, TABLE 3-3-1.
7. UPDATED CIRCLING CAT B CMDA/HAT FROM "640/539" TO "620/519"- UPDATED OBSTACLE EVALUATION.
8. ADDED ALTERNATE MINIMUMS "ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE" - NAVAID MONITORING CATEGORY UPDATED
9. LOC MAP CHANGED FROM I-RBW 1.13 DME TO 5.20 NM AFTER DOTMY/I-RBW 6.33 DME OR AT I-RBW 1.13 DME - IAW 8260.19I, PARA 8-6-6.C(1).
10. ADDED MAX ALTITUDE 4500 TO PROFILE LINE 2 - IAW 8260.19I, PARA 8-6-7.B(2).
11. MOVED "DME REQUIRED" FROM NOTES TO EQUIPMENT REQUIREMENTS NOTE. - 8260.19I, 8-6-8, A(2)(A).
12. UPDATED "CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." TO "CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." - 8-6-11, K(3).

COORDINATED WITH:

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

FLIGHT CHECKED BY
KEVIN RIESE

Digitally signed by
JASON KRETSCHMER
Sep 15, 2023

OFFICE
FPO

DATE
09/13/2023

DEVELOPED BY
JASON KRETSCHMER (HENRY A BRADSHAW)

Digitally signed by
JASON KRETSCHMER
Mar 22, 2023

OFFICE
AJV-A421

DATE
01/03/2023

APPROVED BY
JASON KRETSCHMER

Digitally signed by
JASON KRETSCHMER
Mar 22, 2023

OFFICE
AJV-A421

DATE

TITLE
MANAGER