

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29				Bearings, headings, courses, 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 in feet RVR.								
TERMINAL ROUTES								MISSED APPROACH				
FROM		TO		COURSE AND DISTANCE		ALTITUDE		ILS: DA LOC: 4.80 MILES AFTER JOBOP INT/I-ETI 5.70 DME OR AT I-ETI 0.90 DME FIX CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 272 AND ON CHS VORTAC R-219 TO BASSO/CHS 24.93 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 281 AND ON SAV VORTAC R-059 TO BAGGY/SAV 47.26 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 219.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW BAGGY/SAV 47.26 DME, RT, 059.37 INBOUND. CHART FAS OBST: 129 TREE 324157N/0800310W CHART W133, W134, W74. CHART VDP AT 1.89 DME*. DISTANCE VDP TO THLD 0.99 MILES. *LOC ONLY. CHART IN PLANVIEW: BAGGY/SAV 47.26 DME. CHART PLANVIEW NOTE: LOC OFFSET 2.79 DEGREES CHART IN PLANVIEW: GIBLE/CHS 14.38 DME CHART IN PROFILE VIEW (HUKAG): AT 324218.73N/0800046.52W FAC CROSSES RWY C/L EXTENDED 2618 FROM THLD. MAG VAR: 5W EPOCH YEAR: 1985				
CHS VORTAC		GIBLE INT/I-ETI 10.24 DME		219.10 / 14.38		2000						
GIBLE INT/I-ETI 10.24 DME (IF/IAF)		JOBOP INT/I-ETI 5.70 DME		091.44 / 4.54 (I-ETI)		1600						
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD W GIBLE, RT, 091.44 INBOUND, 1700 FT. IN LIEU OF PT (IAF) 3. FAC: 091.44 FAF: JOBOP INT/I-ETI 5.70 DME DIST FAF TO MAP: 4.80 THLD: 4.80 4. MIN. ALT: GIBLE 1700, JOBOP 1600, YOCUB INT/ 2.40 DME 520* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: 980 6. MIN GS INCPT: 1600 GS ALT AT: JOBOP 1600 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: 3.00 TCH: 51.4 8. MSA FROM: CHS VORTAC 3100												
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A		ILS: STANDARD #		LOC: STANDARD @		
CATEGORY =====>		A		B		C		D		E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 9	269	3/4	250	269	3/4	250	269	3/4	250	269	3/4	250
S-LOC 9	520	1	501	520	1	501	520	1 3/8	501	520	1 3/8	501
CIRCLING	520	1	501	520	1	501	520	1 1/2	501	580	2	561
YOCUB FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)												
S-LOC 9	380	1	361	380	1	361	380	1 1/8	361	380	1 1/8	361
CIRCLING	440	1	421	480	1	461	480	1 1/2	461	580	2	561
NOTES: CHART NOTE: DME REQUIRED. # @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLESTON AFB/INTL ALTIMETER SETTING (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 19 THRE: 19		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:		
CHARLESTON, SC		AIRPORT NAME:		I-ETI		ILS OR LOC RWY 9, AMDT 2				AMDT: 1A		
		CHARLESTON EXECUTIVE				10 FEB 2011				DATED 08/28/2008		

 QUALITY
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CHECKED

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INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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NOTES, (CONT.):

AND INCREASE DA 32 FEET AND ALL MDAS 40 FEET, INCREASE S-ILS ALL CATS VISIBILITY 1/8 MILE AND S-LOC CAT C AND D VISIBILITY 1/4 MILE AND S-LOC YOCUB FIX MINIMUM CAT C AND D VISIBILITY 1/8 MILE.

CHART NOTE: VDP NA WHEN USING CHARLESTON AFB/NTL ALTIMETER SETTING.

CHART PLANVIEW NOTE: DME REQUIRED.

CITY AND STATE

CHARLESTON, SC

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ILS OR LOC RWY 9, AMDT 2

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FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KJZIK7FI09	ACHS	010CHS	K7D 0V	IF					18000		0	DS
SUSAP	KJZIK7FI09	ACHS	020GIBLEK7EA0EY	TF					+ 02000			0	DS
SUSAP	KJZIK7FI09	ACHS	030GIBLEK7EA0EE AR	HF CHS K7		219101440914T010D			+ 01700			0	DS
SUSAP	KJZIK7FI09	I	010GIBLEK7EA0E I	IF IETIK7		27140102	PI	J	0170000160018000			0	DS
SUSAP	KJZIK7FI09	I	020JOBOPK7EA0E F	CF IETIK7		2714005709100045PI	H	01600001600		-300CHS	K7D	0	DS
SUSAP	KJZIK7FI09	I	030RW09 K7PG0GY M	CF IETIK7		2701000909100048PI		00070		-300		0	DS
SUSAP	KJZIK7FI09	I	040 0 M	CA		0914		+ 01000				0	DS
SUSAP	KJZIK7FI09	I	050 0 R	VIY		2720						0	DS
SUSAP	KJZIK7FI09	I	060BASSOK7EA0EY	CF CHS K7		2190024921900080D		+ 03000				0	DS
SUSAP	KJZIK7FI09	I	070BASSOK7EA0EE R	HM		2190T010		+ 03000				0	DS

[illegible][illegible]

MSA 1 2 3 4 5 6 7 8 9 0 1 2 3

SUP:	
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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SUSAP KJZIK7SCHS K7D

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CITY AND STATE
CHARLESTON, SC

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AIRPORT NAME:
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 9, AMDT 2

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CHS	CHS	010		IF		FB					
	CHS	GIBLE	020		TF		FO				AA 02000	
	CHS	GIBLE	030	IAF	HF	R	FO		091.4()	T01.0	AA 01700	
		GIBLE	010	FACF	IF		FB				AA 01700 GI 01600	
		JOBOP	020	FAF	CF		FB		091.0()	004.5	GI 01600 GS 01600	
		RW09	030	MAP	CF		FO		091.0()	004.8	AT 00070	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		091.4()		AA 01000	
		050		VI	R	FB		272.0()			
	BASSO	060		CF		FO		219.0()	008.0	AA 03000	
	BASSO	070		HM	R	FO		219.0()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CHS	N325339.55	W0800216.13	N3253.659	W08002.269
	IETI (DME)	N324222.24	W0795942.75	N3242.371	W07959.713
	BASSO	N323255.76	W0801845.86	N3232.929	W08018.764
	GIBLE	N324143.38	W0801149.31	N3241.723	W08011.822
	JOBOP	N324200.67	W0800627.46	N3242.011	W08006.458
	RW09	N324217.47	W0800046.43	N3242.291	W08000.774
	IETI (LOC)	N324222.05	W0795943.54	N3242.368	W07959.726

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW09	00019	51

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