

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: 5.07 MILES AFTER ECELE INT/JVW 6.14 DME/RADAR OR AT I-JVW 1.07 DME FIX CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2900 ON HEADING 316 AND ON MHZ VORTAC R-271 TO CIGDA INT/JVW 14.63 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 3500 ON HEADING 269 AND ON RYB NDB BRG-313 THEN DIRECT RYB NDB AND HOLD. ADDITIONAL FLIGHT DATA: CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW RYB NDB, RT, 133.23 INBOUND. CHART FAS OBST: 492 TOWER 322047N/0902748W CHART VDP AT 2.27 DME*; DISTANCE VDP TO THLD 1.20 MILES. *LOC ONLY. CHART IN PLANVIEW: RYB NDB. CHART CIRCLING ICON											
MHZ VORTAC	CIGDA INT/JVW 14.63 DME	271.06 / 27.46	2900												
HEDUD INT/JVW 17.81 DME/RADAR (IAF)	CIGDA INT/JVW 14.63 DME (NOPT)	123.50 / 3.18 (I-JVW)	2900												
CIGDA INT/JVW 14.63 DME (IF/IAF)	ECELE INT/JVW 6.14 DME/RADAR	123.50 / 8.49 (I-JVW)	1900												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW CIGDA, RT, 123.50 INBOUND, 2900 FT. IN LIEU OF PT (IAF) 3. FAC: <u>123.50</u> FAF: <u>ECELE INT/JVW 6.14 DME/RADAR</u> DIST FAF TO MAP: <u>5.07</u> THLD: <u>5.07</u> 4. MIN. ALT: <u>CIGDA 2900, ECELE 1900, FIVSO INT/JVW 2.77 DME 760*#</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u>1000</u> 6. MIN GS INCPT: <u>1900</u> GS ALT AT: <u>ECELE 1900</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>46.7</u> 8. MSA FROM: <u>RYB NDB 3500</u>				MAG VAR: 0E EPOCH YEAR: 2010											
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	DH/MDA	VIS	HAT/HAA
S-ILS 12	440	3/4	200	440	3/4	200	440	3/4	200	440	3/4	200			
S-LOC 12	760	1	520	760	1	520	760	1 3/8	520	760	1 3/8	520			
CIRCLING	800	1	553	800	1	553	980	2	733	980	2 1/4	733			
FIVSO FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)															
S-LOC 12	660	1	420	660	1	420	660	1 1/8	420	660	1 1/8	420			
CIRCLING	800	1	553	800	1	553	980	2	733	980	2 1/4	733			
NOTES: CHART NOTE: CIRCLING TO RWY 30 NA AT NIGHT. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT. CHART NOTE: VDP NA WITH HAWKINS FIELD ALTIMETER SETTING. # 800 WHEN USING HAWKINS FIELD ALTIMETER SETTING. (SEE FORM 8260-10)															
CITY AND STATE RAYMOND, MS				ELEVATION: 247 THRE: 240 AIRPORT NAME: JOHN BELL WILLIAMS				FACILITY IDENTIFIER: I-JVW		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 12, AMDT 1, 8/22/2013				SUP: AMDT: ORIG-A DATED 03/07/2013	

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART NOTE: CIRCLING NA FOR CAT D SW OF RWY 12-30.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HAWKINS FIELD ALTIMETER SETTING:

INCREASE ALL DA 36 FT, ALL MDA 40 FT, S-LOC 12 CAT C AND D VISIBILITIES 1/4 MILE, AND CIRCLING
CAT C AND D VISIBILITIES 1/4 MILE, INCREASE FIVSO FIX MINIMUMS S-LOC 12 CAT C AND D VISIBILITIES
1/4 MILE AND CIRCLING CAT C AND D VISIBILITIES 1/4 MILE.

CITY AND STATE
RAYMOND, MS

ELEVATION: 247 THRE: 240
AIRPORT NAME:
JOHN BELL WILLIAMS

FACILITY
IDENTIFIER:
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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
ILS OR LOC RWY 12, AMDT 1, 8/22/2013

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ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP	KJVWK7	SRYP	K7PN	0	18018003525						M	

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP	KNKJVWK7	RYB	K7003750H	MW	N32180335W	090243840	E0000		NARRAYMOND			

CITY AND STATE

RAYMOND, MS

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ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	HEDUD	HEDUD	010	IAF	IF		FB					
	HEDUD	CIGDA	020		CF		FB		123.5()	003.2	AA 02900	
	MHZ	MHZ	010		IF		FB					
	MHZ	CIGDA	020		TF		FO				AA 02900	
	MHZ	CIGDA	030	IAF	HF	R	FO		123.5()	T01.0	AA 02900	
		CIGDA	010	FACF	IF		FB				AA 02900 GI 01900	
		ECELE	020	FAF	CF		FB		124.0()	008.5	GI 01900 GS 01900	
		RW12	030	MAP	CF		FO		124.0()	005.1	AT 00287	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		123.5()		AA 00800	
		050		VI	L	FB		316.0()			
	CIGDA	060		CF		FO		271.1()	009.0	AA 02900	
	CIGDA	070		HM	R	FO		123.5()	T01.0	AA 02900	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	MHZ	N322602.65	W0900559.18	N3226.044	W09005.986
	IJVV (DME)	N321757.68	W0902359.48	N3217.961	W09023.991
	CIGDA	N322600.20	W0903825.84	N3226.003	W09038.431
	ECELE	N322119.13	W0903003.78	N3221.319	W09030.063
	HEDUD	N322745.43	W0904134.29	N3227.757	W09041.572
	RW12	N321831.13	W0902504.57	N3218.519	W09025.076
	IJVV (LOC)	N321755.55	W0902401.28	N3217.926	W09024.021
	RYB	N321803.35	W0902438.40	N3218.056	W09024.640

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW12	00240	47

CITY AND STATE

RAYMOND, MS

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THRE: 240

AIRPORT NAME:

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	HEDUD	HEDUD	010	IAF	IF		FB					
	HEDUD	CIGDA	020		CF		FB		123.5 ()	003.2	AA 02900	
	MHZ	MHZ	010		IF		FB					
	MHZ	CIGDA	020		TF		FO				AA 02900	
	MHZ	CIGDA	030	IAF	HF	R	FO		123.5 ()	T01.0	AA 02900	
		CIGDA	010	FACF	IF		FB				AA 02900	
		ECELE	020	FAF	CF		FB		124.0 ()	008.5	AA 01900	
		FIVSO	021	SDF	CF		FB		124.0 ()	003.4	AA 00760	
		RW12	030	MAP	CF		FO		124.0 ()	001.7	AT 00287	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		123.5 ()		AA 00800	
		050		VI	L	FB		316.0 ()			
	CIGDA	060		CF		FO		271.1 ()	009.0	AA 02900	
	CIGDA	070		HM	R	FO		123.5 ()	T01.0	AA 02900	

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	ECELE	N322119.13	W0903003.78	N3221.319	W09030.063
	FIVSO	N321927.54	W0902645.01	N3219.459	W09026.750
	HEDUD	N322745.43	W0904134.29	N3227.757	W09041.572
	RW12	N321831.13	W0902504.57	N3218.519	W09025.076
	IJVV (LOC)	N321755.55	W0902401.28	N3217.926	W09024.021
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