

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				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	LPV: DA LNAV/VNAV: DA LNAV: RW12 CLIMB TO 2000 DIRECT DADCA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 303.79 INBOUND. FAS OBST: 689 AAO 313728N/0895638W DISTANCE TO THLD FROM 315 HATH: 0.89 NM. WAAS CHANNEL # 90408 REFERENCE PATH ID: W12A CHART CIRCLING ICON CHART HOUSTON CENTER FREQUENCY CHART BROOKHAVEN AWOS-3 LTP HAE: 112.5 M											
CESMA (IF/IAF)	OVI GE (FB)	123.60 / 7.18	2000												
OVI GE (FAF)	RW12 (MAP) (FO)	123.66 / 4.76													
RW12 (MAP)	770 MSL	123.66													
770 MSL	DADCA (FO)		2000												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW CESMA, RT, 123.60 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 123.66 FAF: OVI GE DIST FAF TO MAP: 4.76 THLD: 4.76 4. MIN. ALT: CESMA 2000, OVI GE 2000 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> </u> 6. MIN GS INCPT: 2000 GS ALT AT: OVI GE 2000 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: 3.00 TCH: 30.0 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 1W EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
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
LPV DA	770	1 1/8	315	770	1 1/8	315		NA			NA				
LNAV/VNAV DA	959	1 3/4	504	959	1 3/4	504		NA			NA				
LNAV MDA	1020	1	565	1020	1	565		NA			NA				
CIRCLING	1020	1	565	1020	1	565		NA			NA				
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: USE BROOKHAVEN ALTIMETER SETTING; WHEN NOT RECEIVED, USE HATTIESBURG/LAUREL ALTIMETER (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 455 THRE: 455		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PRENTISS, MS		AIRPORT NAME: PRENTISS-JEFFERSON DAVIS COUNTY				RNAV (GPS) RWY 12, AMDT 1 27 JUNE 2013				AMDT: ORIG					
										DATED 09/25/2008					

QUALITY
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

SETTING AND INCREASE ALL DA 27 FEET AND ALL MDA 40 FEET AND INCREASE LPV AND LNAV/VNAV ALL CATS
VISIBILITY 1/8 MILE.

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

TAA

	FROM	TO	ALT
1.	034/30 CW 214/30 (NOPT)	034/10 CW 214/10 (FB)	2100
2.	034/10 CW 214/10	CESMA (IF/IAF) (FB)	2000
3.	214/30 CW 034/30	214/10 CW 034/10 (FB)	2100
4.	214/10 CW 034/10	CESMA (IF/IAF) (FO)	2000

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CITY AND STATE

PRENTISS, MS

ELEVATION: 455

THRE: 455

AIRPORT NAME:

PRENTISS-JEFFERSON DAVIS COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 12, AMDT 1

27 JUNE 2013

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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	M43
RUNWAY	RW12
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W12A
LTP/FTP LATITUDE	313551.6835N
LTP/FTP LONGITUDE	0895438.7440W
LTP/FTP ELLIPSOIDAL HEIGHT	+01125
FPAP LATITUDE	313503.4300N
FPAP LONGITUDE	0895310.9600W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1776
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

09B55BFC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01385
FPAP ORTHOMETRIC HEIGHT	+01385

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RNAV (GPS) RWY 12, AMDT 1

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP M43 K7FR12	ACESMA	010CESMAK7EA0EE	AR	HF			12360040	+	02000	18000		A	JS
SUSAP M43 K7FR12	R	010CESMAK7EA0E	I	IF				+	02000	18000		A	JS
SUSAP M43 K7FR12	R	020OVIGEK7EA1E	F	051TF			12360072	+	02000			A	JS
SUSAP M43 K7FR12	R	020OVIGEK7EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP M43 K7FR12	R	030RW12 K7PG0GY	M	031TF			12370048		00485	-300		A	JS
SUSAP M43 K7FR12	R	040	0	M	CA		1237	+	00770			A	JS
SUSAP M43 K7FR12	R	050DADCAK7EA0EY		DF				+	02000			A	JS
SUSAP M43 K7FR12	R	060DADCAK7EA0EE	R	HM			30380040	+	02000			A	JS

[illegible][illegible]

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	AIRPORT NAME:			RNAV (GPS) RWY 12, AMDT 1	AMDT: ORIG
	PRENTISS-JEFFERSON DAVIS COUNTY	RNAV		27 JUNE 2013	DATED: 09/25/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CESMA	CESMA	010	IAF	HF	R	FO		123.6 (122.6T)	004.0	AA 02000	
		CESMA	010	FACF	IF		FB				AA 02000	
		OVIGE	020	FAF	TF		FB	0.5	123.6 (122.6T)	007.2	AA 02000	
		RW12	030	MAP	TF		FO	0.3	123.7 (122.7T)	004.8	AT 00485	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		123.7 (122.7T)		AA 00770	
	DADCA	050		DF		FO				AA 02000	
	DADCA	060		HM	R	FO		303.8 (302.8T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CESMA	N314219.00	W0900625.43	N3142.317	W09006.424
	DADCA	N312915.01	W0894238.52	N3129.250	W08942.642
	OVIGE	N313826.19	W0895920.21	N3138.437	W08959.337
	RW12	N313551.68	W0895438.74	N3135.861	W08954.646

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW12	00455	30

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4
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