

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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: RW18 CLIMB TO 2000 DIRECT REWYO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, LT, 000.94 INBOUND. CHART FAS OBST: 414 TREE 312930N/0892026W CHART FAS OBST: 469 TREE 313201N/0892046W CHART DESOTO 1 MOA. CHART R-4401A,B. DISTANCE TO THLD FROM 200 HAT: 0.44 NM. CHART VDP AT 1.14 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 49201 REFERENCE PATH ID: W18A											
MOLVY (IAF)	SULYO (NOPT) (FB)	090.89 / 5.00	2100												
OVAMY (IAF)	SULYO (NOPT) (FB)	270.99 / 5.00	2100												
SULYO (IF/IAF)	MOWLI (FB)	180.94 / 6.09	2000												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N SULYO, RT, 180.94 INBOUND, 2100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>180.94</u> FAF: <u>MOWLI</u> DIST FAF TO MAP: <u>5.09</u> THLD: <u>5.09</u> 4. MIN. ALT: <u>SULYO 2100, MOWLI 2000</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> </u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>MOWLI</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>60.0</u> 34:1 IS CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 1W EPOCH YEAR: 2010											
MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: NA	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
LPV DA	498	1/2	200	498	1/2	200	498	1/2	200	498	1/2	200			
LNAV/VNAV DA	691	3/4	393	691	3/4	393	691	3/4	393	691	3/4	393			
LNAV MDA	720	1/2	422	720	1/2	422	720	3/4	422	720	1	422			
CIRCLING	740	1	442	760	1	462	760	1 1/2	462	860	2	562			
NOTES: CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CAT D VISIBILITY TO 1 1/4 MILE. CHART NOTE: BARO-VNAV NA WHEN USING BOBBY L. CHAIN MUNI ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F). CHART NOTE: DME/DME RNP-0.3 NA. SEE 8260-10															
CITY AND STATE		ELEVATION: 298 TDZE: 298		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:							
HATTIESBURG/LAUREL, MS		AIRPORT NAME: HATTIESBURG-LAUREL REGIONAL				RNAV (GPS) RWY 18, AMDT 1 11 MAR 2010		AMDT: ORIG							
								DATED 11/23/2006							

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HATTIESBURG BOBBY L. CHAIN MUNI ALTIMETER SETTING AND INCREASE ALL DA 51 FEET AND INCREASE ALL MDA 60 FEET, AND INCREASE

LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE.

CHART NOTE: VDP NA WITH BOBBY L. CHAIN MUNI ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	091/30 CW 271/30 (NOPT)	091/25 CW 271/25	2700
2.	091/25 CW 271/25	SULYO (IF/IAF) (FB)	2100
3.	271/30 CW 001/30	271/7 CW 001/7	2400
4.	271/7 CW 001/7	OVAMY (IAF) (FB)	2100
5.	001/30 CW 091/30	MOLVY (IAF) (FB)	2100

QUALITY
5
CHECKED

CITY AND STATE

HATTIESBURG/LAUREL, MS

ELEVATION: 298

TDZE: 298

AIRPORT NAME:

HATTIESBURG-LAUREL REGIONAL

FACILITY
IDENTIFIER:

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RNAV (GPS) RWY 18, AMDT 1

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**RNAV (GPS) 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	KPIB
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	312833.9000N
LTP/FTP LONGITUDE	0892013.4500W
LTP/FTP ELLIPSOIDAL HEIGHT	+00645
FPAP LATITUDE	312714.2600N
FPAP LONGITUDE	0892013.3500W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

8284337A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00907
FPAP ORTHOMETRIC HEIGHT	+00907

QUALITY
9 5

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPIBK7FR18	AMOLVY	010MOLVYK7EA0E	A	IF						18000		A	JS
SUSAP KPIBK7FR18	AMOLVY	020SULYOK7EA0EE	B	010TF			09090050	+	02100			A	JS
SUSAP KPIBK7FR18	AOVAMY	010OVAMYK7EA0E	A	IF						18000		A	JS
SUSAP KPIBK7FR18	AOVAMY	020SULYOK7EA0EE	B	010TF			27100050	+	02100			A	JS
SUSAP KPIBK7FR18	ASULYO	010SULYOK7EA0EE	AR	HF			18090040	+	02100	18000		A	JS
SUSAP KPIBK7FR18	R	010SULYOK7EA0E	I	IF				+	02100	18000		A	JS
SUSAP KPIBK7FR18	R	020MOWLIK7EA1E	F	051TF			18090061	+	02000			A	JS
SUSAP KPIBK7FR18	R	020MOWLIK7EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KPIBK7FR18	R	030RW18 K7PG0GY	M	031TF			18090051		00358	-300		A	JS
SUSAP KPIBK7FR18	R	040	0	M 010CA			1809	+	00498			A	JS
SUSAP KPIBK7FR18	R	050REWYOK7EA0EY		010DF				+	02000			A	JS
SUSAP KPIBK7FR18	R	060REWYOK7EA0EE		L020HM			00090040	+	02000			A	JS

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