

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				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: RW36 CLIMB TO 3000 DIRECT WUSAP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 181.07 INBOUND. CHART FAS OBST: 748 TREE 344606N/0893139W DISTANCE TO THLD FROM 310 HAT: 0.85 NM. WAAS CHANNEL # 63238 REFERENCE PATH ID: W36A CHART CIRCLING ICON. CHART OLIVE BRANCH AWOS-3. LTP HAE: 140.5 M								
MIENS (IF/IAF)		FUSEL (FB)		001.07 / 8.00			2300										
FUSEL (FAF)		RW36 (MAP) (FO)		001.07 / 5.37													
RW36 (MAP)		861 MSL		001.07													
861 MSL		WUSAP (FO)					3000										
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S MIENS, RT, 001.07 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 001.07 FAF: FUSEL DIST FAF TO MAP: 5.37 THLD: 5.37 4. MIN. ALT: MIENS 3000, FUSEL 2300 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2300 GS ALT AT: FUSEL 2300 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: _____										MAG VAR: 2W		EPOCH YEAR: 2020					
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		<input checked="" type="checkbox"/>					
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	861	1	310	861	1	310	861	1	310		NA						
LNAV/VNAV DA	871	1 1/8	320	871	1 1/8	320	871	1 1/8	320		NA						
LNAV MDA	1060	1	509	1060	1	509	1060	1 3/8	509		NA						
CIRCLING	1080	1	529	1100	1	549	1160	1 3/4	609		NA						
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 551 TDZE: 551		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:				4			
HOLLY SPRINGS, MS		AIRPORT NAME:		HOLLY SPRINGS-MARSHALL COUNTY		RNAV (GPS) RWY 36, ORIG				AMDT:				NONE			
						21 JULY 2016				DATED:							

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

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NOTES, (CONT.):

CHART NOTE: USE OLIVE BRANCH ALTIMETER SETTING; WHEN NOT RECEIVED, USE OXFORD ALTIMETER SETTING AND INCREASE LPV DA TO 873, LNAV/VNAV DA TO 883 AND ALL MDA 20 FEET; INCREASE LPV ALL CATS AND LNAV CAT C VISIBILITY 1/8 MILE.

TAA

	FROM	TO	ALT
1.	271/30 CW 091/30 (NOPT)	MIENS (IF/IAF) (FB)	3000
2.	091/30 CW 271/30	MIENS (IF/IAF) (FO)	3000

CITY AND STATE
HOLLY SPRINGS, MS

ELEVATION: 551 **TDZE: 551**
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HOLLY SPRINGS-MARSHALL COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36, ORIG
21 JULY 2016

SUP: **4**
AMDT: **NONE**
DATED:

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	M41
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	344759.8280N
LTP/FTP LONGITUDE	0893115.6950W
LTP/FTP ELLIPSOIDAL HEIGHT	+01405
FPAP LATITUDE	344929.0630N
FPAP LONGITUDE	0893117.4520W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
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
 <u>CRC REMAINDER</u>	 883D9674

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01680
FPAP ORTHOMETRIC HEIGHT	+01680

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36, ORIG
21 JULY 2016

SUP: 4
AMDT: NONE
DATED:

QUALITY
4
NONE
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - M41

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
MIENS	010	MIENS	HF	FO		001.1			R			AA 03000		EE A
	010	MIENS	IF	FB								AA 03000		E I
	020	FUSEL	TF	FB	1.0	001.1						AA 02300		E F
	030	RW36	TF	FO	0.3	001.1		3.00				AT 00591		GY M
	040		CA	FB		001.1						AA 00861		M
	050	WUSAP	DF	FO								AA 03000		EY
	060	WUSAP	HM	FO		181.1		R				AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
FUSEL	N344237.40	W0893109.36
MIENS	N343436.66	W0893059.93
WUSAP	N350201.15	W0893132.30

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW36	N344759.83	W0893115.70	00551	40

CITY AND STATE
HOLLY SPRINGS, MS

ELEVATION: **551** **TDZE: 551**
 AIRPORT NAME:
HOLLY SPRINGS-MARSHALL COUNTY

FACILITY
 IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 36, ORIG
 21 JULY 2016

SUP: **TO**
 AMDT: **CHECKED**
 DATED: **NONE**