

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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 2000 DIRECT CECAP AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N, RT, 180.99 INBOUND. CHART FAS OBST: 321 TOWER 304051N/0881335W CHART: ASR CHART R-2908. CHART W-453 A&B AND W-155. DISTANCE TO THLD FROM 266 HATH: 0.66 NM. CHART VDP AT 0.98 MILES TO RW36* *LNAV ONLY. WAAS CHANNEL # 50215 REFERENCE PATH ID: W36A LTP HAE: 36 M									
IPAPE (IF/IAF)		EYEDY (FB)		000.99 / 6.75				2000											
EYEDY (FAF)		HISAL/2.00 NM TO RW36 (FB)		000.99 / 3.44															
HISAL/2.00 NM TO RW36		RW36 (MAP) (FO)		000.99 / 2.00															
RW36 (MAP)		478 MSL		000.99				2000											
478 MSL		CECAP (FO)																	
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD S IPAPE, RT, 000.99 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 000.99 FAF: EYEDY DIST FAF TO MAP: 5.44 THLD: 5.44 4. MIN. ALT: IPAPE 2000, EYEDY 2000, HISAL/2.00 NM TO RW36 900* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2000 GS ALT AT: EYEDY 2000 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 57.0 34:1 IS NOT CLEAR 8. MSA FROM:																MAG VAR: 1W		EPOCH YEAR: 2010	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		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	478	7/8	266	478	7/8	266	478	7/8	266	478	7/8	266							
LNAV/VNAV DA	482	7/8	270	482	7/8	270	482	7/8	270	482	7/8	270							
LNAV MDA	580	1	368	580	1	368	580	1	368	580	1	368							
CIRCLING	680	1	461	680	1	461	680	1 1/2	461	780	2	561							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -4C (25F) OR ABOVE 42C (107F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.																			
CITY AND STATE		ELEVATION: 219 THRE: 212				FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:							
MOBILE, AL		AIRPORT NAME:				RNAV		RNAV (GPS) RWY 36, AMDT 1				AMDT: ORIG							
		MOBILE RGNL						26 JULY 2012				DATED 09/24/2009							

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

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**TAA**

	FROM	TO	ALT
1.	271/30 CW 091/30 (NOPT)	271/22 CW 091/22	2100
2.	271/22 CW 091/22	IPAPE (IF/IAF) (FB)	2000
3.	091/30 CW 271/30	091/21 CW 271/21	3100
4.	091/21 CW 271/21	IPAPE (IF/IAF) (FO)	2000

QUALITY  
CHECKED

CITY AND STATE  
MOBILE, AL

ELEVATION: 219 THRE: 212  
AIRPORT NAME:  
MOBILE RGNL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 36, AMDT 1  
26 JULY 2012

SUP:  
AMDT: ORIG  
DATED: 09/24/2009

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KMOB  
RUNWAY RW36  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR 0  
REFERENCE PATH DATA SELECTOR W36A  
REFERENCE PATH IDENTIFIER (APPROACH ID) 304057.7570N  
LTP/FTP LATITUDE 0881411.4520W  
LTP/FTP LONGITUDE +00360  
LTP/FTP ELLIPSOIDAL HEIGHT 304227.0700N  
FPAP LATITUDE 0881411.4700W  
FPAP LONGITUDE 00057.0  
THRESHOLD CROSSING HEIGHT (TCH) F  
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00  
GLIDEPATH ANGLE (GPA) 106.75  
COURSE WIDTH AT THRESHOLD 1416  
LENGTH OFFSET 40.0  
HORIZONTAL ALERT LIMIT (HAL) 50.0  
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

18F8CA5F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7  
LTP ORTHOMETRIC HEIGHT +00646  
FPAP ORTHOMETRIC HEIGHT +00646

CITY AND STATE

MOBILE, AL

ELEVATION: 219

THRE: 212

AIRPORT NAME:

MOBILE RGNL

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, AMDT 1

26 JULY 2012

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KMOBK7FR36	AIPAPE	010IPAPEK7EA0EE	AR	HF		00100040		+ 02000	18000			A JS	
SUSAP KMOBK7FR36	R	010IPAPEK7EA0E	I	IF				+ 02000	18000			A JS	
SUSAP KMOBK7FR36	R	020EYEDYK7EA1E	F	051TF		00100068		+ 02000				A JS	
SUSAP KMOBK7FR36	R	020EYEDYK7EA2WALPV			ALNAV/VNAV ALNAV							JS	
SUSAP KMOBK7FR36	R	021HISALK7EA0E	S	031TF		00100034		V	0090000906	-300		A JS	
SUSAP KMOBK7FR36	R	030RW36	K7PG0GY	M	031TF	00100020		00269		-300		A JS	
SUSAP KMOBK7FR36	R	040	0	M	CA	0010		+ 00478				A JS	
SUSAP KMOBK7FR36	R	050CECAPK7EA0EY		DF				+ 02000				A JS	
SUSAP KMOBK7FR36	R	060CECAPK7EA0EE	R	HM		18100040		+ 02000				A JS	

[illegible][illegible]

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

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

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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
	IPAPE	IPAPE	010	IAF	HF	R	FO		001.0(360.0T)	004.0	AA 02000	
		IPAPE	010	FACF	IF		FB				AA 02000	
		EYEDY	020	FAF	TF		FB	0.5	001.0(360.0T)	006.8	AA 02000	
		HISAL	021	SDF	TF		FB	0.3	001.0(360.0T)	003.4	AA 00900 GS 00906	
		RW36	030	MAP	TF		FO	0.3	001.0(360.0T)	002.0	AT 00269	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		001.0(360.0T)		AA 00478	
	CECAP	050		DF		FO				AA 02000	
	CECAP	060		HM	R	FO		181.0(180.0T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CECAP	N305355.35	W0881411.61	N3053.923	W08814.194
	EYEDY	N303530.84	W0881411.38	N3035.514	W08814.190
	HISAL	N303857.48	W0881411.43	N3038.958	W08814.191
	IPAPE	N302844.90	W0881411.30	N3028.748	W08814.188
	RW36	N304057.76	W0881411.45	N3040.963	W08814.191

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	00212	57

QUALITY  
CHECKED

CITY AND STATE <b>MOBILE, AL</b>	ELEVATION: <b>219</b>	THRE: <b>212</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:	<b>MOBILE RGNL</b>	<b>RNAV</b>	<b>RNAV (GPS) RWY 36, AMDT 1</b>	AMDT: <b>ORIG</b>
				<b>26 JULY 2012</b>	DATED: <b>09/24/2009</b>