

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: RW28 CLIMB TO 3100 DIRECT HEGAP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 096.88 INBOUND. CHART FAS OBST: 309 TREE 321807N/0862143W CHART FAS OBST: 329 TREE 321744N/0862057W DISTANCE TO THLD FROM 200 HATH: 0.45 NM. CHART VDP AT 0.97 MILES TO RW28* *LNAV ONLY. WAAS CHANNEL # 56200 REFERENCE PATH ID: W28A CHART: ASR CHART CIRCLING ICON. LTP HAE: 31.9 M											
ICOTE (IF/IAF)	TEBOC (FB)	277.15 / 7.00	2000												
TEBOC (FAF)	WITBI/1.50 NM TO RW28 (FB)	277.08 / 3.99													
WITBI/1.50 NM TO RW28	RW28 (MAP) (FO)	277.08 / 1.50													
RW28 (MAP)	396 MSL	277.08	3100												
396 MSL	HEGAP (FO)														
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD E ICOTE, LT, 277.15 INBOUND, 2600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>277.08</u> FAF: <u>TEBOC</u> DIST FAF TO MAP: <u>5.49</u> THLD: <u>5.49</u> 4. MIN. ALT: ICOTE 2600, TEBOC 2000, WITBI/1.50 NM TO RW28 720* 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>TEBOC 2000</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>55.6</u> 34:1 IS CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 1W EPOCH YEAR: 1990											
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	396	1/2	200	396	1/2	200	396	1/2	200	396	1/2	200	396	1/2	200
LNAV/VNAV DA	605	7/8	409	605	7/8	409	605	7/8	409	605	7/8	409	605	7/8	409
LNAV MDA	580	1/2	384	580	1/2	384	580	5/8	384	580	5/8	384	580	5/8	384
CIRCLING	700	1	479	700	1	479	800	1 1/2	579	860	2	639	860	2 1/4	639
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -8C (18F) OR ABOVE 54C (130F). @ CAT E 800-2 1/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LPV CAT E VISIBILITY TO 3/4 MILE; INCREASE LNAV/VNAV (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 221 THRE: 196		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
MONTGOMERY, AL		AIRPORT NAME:		MONTGOMERY RGNL (DANNELLY FIELD)		RNAV (GPS) RWY 28, AMDT 1A				1					
						19 SEPTEMBER 2013				DATED 05/05/2011					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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NOTES, (CONT.):

CAT E VISIBILITY TO 1 3/8 MILE; INCREASE LNAV CAT E VISIBILITY TO 1 1/8 MILE.

CHART NOTE: CIRCLING FOR CAT E NA NORTH OF RWY 10-28.

TAA

	FROM	TO	ALT
1.	187/30 CW 007/30 (NOPT)	187/15 CW 007/15	4500
2.	187/15 CW 007/15	ICOTE (IF/IAF) (FB)	2600
3.	007/30 CW 187/30	ICOTE (IF/IAF) (FO)	4500

CITY AND STATE
MONTGOMERY, AL

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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

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KMGM
RW28
0
0
W28A
321759.2945N
0862251.4655W
+00319
321808.6400N
0862436.0100W
00055.6
F
03.00
106.75
0000
40.0
35.0

CRC REMAINDER

B6316C50

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K7
+00596
+00596

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KMG	MK7FR28	AICOTE	010ICOTEK7EA0EE	AL	HF	27720070	+	02600	18000		A	JS
SUSAP	KMG	MK7FR28	R	010ICOTEK7EA0E	I	IF		+	02600	18000		A	JS
SUSAP	KMG	MK7FR28	R	020TEBOCK7EA1E	F	051TF	27720070	+	02000			A	JS
SUSAP	KMG	MK7FR28	R	020TEBOCK7EA2WALPV		ALNAV/VNAV ALNAV							JS
SUSAP	KMG	MK7FR28	R	021WITBIK7EA0E	S	031TF	27710040	V	0072000729		-300	A	JS
SUSAP	KMG	MK7FR28	R	030RW28	K7PG0GY	M 031TF	27710015		00251		-300	A	JS
SUSAP	KMG	MK7FR28	R	040		0 M CA	2771	+	00396			A	JS
SUSAP	KMG	MK7FR28	R	050HEGAPK7EA0EY		DF		+	03100			A	JS
SUSAP	KMG	MK7FR28	R	060HEGAPK7EA0EE	R	HM	09690070	+	03100			A	JS

[illegible]

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

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ARINC SUMMARY - 424-11 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ICOTE	ICOTE	010	IAF	HF	L	FO		277.2 (276.2T)	007.0	AA 02600	
		ICOTE	010	FACF	IF		FB				AA 02600	
		TEBOC	020	FAF	TF		FB	0.5	277.2 (276.2T)	007.0	AA 02000	
		WITBI	021	SDF	TF		FB	0.3	277.1 (276.1T)	004.0	AA 00720	GS 00729
		RW28	030	MAP	TF		FO	0.3	277.1 (276.1T)	001.5	AT 00251	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		277.1 (276.1T)		AA 00396	
	HEGAP	050		DF		FO				AA 03100	
	HEGAP	060		HM	R	FO		096.9 (095.9T)	007.0	AA 03100	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HEGAP	N321925.44	W0863904.60	N3219.424	W08639.077
	ICOTE	N321639.68	W0860812.41	N3216.661	W08608.207
	TEBOC	N321724.50	W0861624.88	N3217.408	W08616.415
	WITBI	N321749.83	W0862105.93	N3217.831	W08621.099
	RW28	N321759.29	W0862251.47	N3217.988	W08622.858

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00196	56

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