

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		LNAV: RW28 CLIMBING LEFT TURN TO 3000 DIRECT BICAY AND HOLD. ADDITIONAL FLIGHT DATA: FAS OBST: 539 AAO 312340N/0865723W FAMVU TO RW28: 3.00/40.			
BICAY (IF/IAF)		FAMVU (FB)		282.65 / 7.63		2000					
FAMVU (FAF)		RW28 (MAP) (FO)		282.57 / 5.37							
RW28 (MAP)		659 MSL		282.57							
659 MSL		BICAY (FO)				3000					

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)							
2. HOLD E BICAY, RT, 282.65 INBOUND, 3000 FT. IN LIEU OF PT (IAF)							
3. FAC: <u>282.57</u> FAF: <u>FAMVU</u> DIST FAF TO MAP: <u>5.37</u> THLD: <u>5.37</u>							
4. MIN. ALT: <u>BICAY 3000, FAMVU 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> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>							
7. GS ANGLE: <u> </u> TCH: <u>34:1</u> IS NOT CLEAR							
8. MSA FROM: <u> </u>							

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
LNAV MDA	800	1	551	800	1	551	800	1 5/8	551	800	1 5/8	551			
CIRCLING	800	1	541	800	1	541	800	1 5/8	541	980	2 1/4	721			

NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SOUTH ALABAMA RGNL ALTIMETER SETTING AND INCREASE ALL MDA 100 FT, INCREASE LNAV CATS C AND D VISIBILITY 1/4 MILE, INCREASE CIRCLING (SEE FORM 8260-10)		@ CAT D 800-2 1/4 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.	
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CITY AND STATE EVERGREEN, AL		ELEVATION: 259 THRE: 249 AIRPORT NAME: MIDDLETON FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 1 2 MAY 2013		SUP: AMDT: ORIG DATED 04/10/2008	
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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.):

CAT C VISIBILITY 1/4 MILE, AND INCREASE CIRCLING CAT D VISIBILITY 1/2 MILE.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	193/30 CW 013/30 (NOPT)	BICAY (IF/IAF) (FB)	3000
2.	013/30 CW 193/30	BICAY (IF/IAF) (FO)	3000

CITY AND STATE
EVERGREEN, AL

ELEVATION: 259 THRE: 249
AIRPORT NAME:
MIDDLETON FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 28, AMDT 1
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KGZHK7FR28	ABICAY	010BICAYK7EA0EE	AR	HF			28270040	+	03000	18000		B	JS
SUSAP KGZHK7FR28	R	010BICAYK7EA0E	I	IF				+	03000	18000		B	JS
SUSAP KGZHK7FR28	R	020FAMVUK7EA1E	F	051TF			28270076	+	02000			B	JS
SUSAP KGZHK7FR28	R	020FAMVUK7EA2WN			N	ALNAV							JS
SUSAP KGZHK7FR28	R	030RW28 K7PG0GY	M	031TF			28260054		00289	-300		B	JS
SUSAP KGZHK7FR28	R	040	0	M	CA		2826	+	00659			B	JS
SUSAP KGZHK7FR28	R	050BICAYK7EA0EY	L	DF				+	03000			B	JS
SUSAP KGZHK7FR28	R	060BICAYK7EA0EE	R	HM			28270040	+	03000			B	JS

[illegible]

QUALITY
4
EXPOSED

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 28, AMDT 1
2 MAY 2013

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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
	BICAY	BICAY	010	IAF	HF	R	FO		282.7 (279.7T)	004.0	AA 03000	
		BICAY	010	FACF	IF		FB				AA 03000	
		FAMVU	020	FAF	TF		FB	0.5	282.7 (279.7T)	007.6	AA 02000	
		RW28	030	MAP	TF		FO	0.3	282.6 (279.6T)	005.4	AT 00289	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		282.6 (279.6T)		AA 00659	
	BICAY	050		DF	L	FO				AA 03000	
	BICAY	060		HM	R	FO		282.7 (279.7T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BICAY	N312245.56	W0864655.78	N3122.759	W08646.930
	FAMVU	N312402.13	W0865542.87	N3124.036	W08655.715
	RW28	N312455.72	W0870154.39	N3124.929	W08701.907

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00249	40



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	AIRPORT NAME: MIDDLETON FIELD			AMDT: ORIG
				DATED: 04/10/2008