

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	
				MAP: BFM VORTAC CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 VIA HEADING 040 AND BFM VORTAC R-031 TO STETS INT AND HOLD ADDITIONAL FLIGHT DATA: HOLD NE, RT, 238.00 INBOUND. CHART FAS OBST: 180 SHIPMAST 303458N/0880144W CHART VDP AT 1.29 DME; DISTANCE VDP TO THLD 1.41 MILES. FAC CROSSES RWY C/L EXTENDED 3750 FROM THLD.

8. MSA FROM: BFM VORTAC 3100

EPOCH YEAR: 1965

[illegible]

CHART NOTE: WHEN USING LOCAL ALTIMETER SETTING OR MOBILE REGIONAL ALTIMETER SETTING, INOPERATIVE TABLE DOES NOT APPLY TO CAT D.

CITY AND STATE MOBILE, AL	ELEVATION: 26 TDZE: 25	FACILITY IDENTIFIER: BFM	PROCEDURE NO./AMD'T NO./EFFECTIVE DATE: VOR RWY 32, AMDT 11B 27 AUG 2009	SUP	
	AIRPORT NAME:			AMDT	11A
	MOBILE DOWNTOWN			DATE	06/27/2006

TL 09-17 Pub 8-27-09

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - FAR PART 97.23								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		MAP: BFM VORTAC							
										CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 VIA HEADING 040 AND BFM VORTAC R-031 TO STETS INT AND HOLD.							
										ADDITIONAL FLIGHT DATA: HOLD NE, RT, 238.00 INBOUND. CHART FAS OBST: 180 SHIPMAST 303458N/0880144W CHART VDP AT 1.29 DME; DISTANCE VDP TO THLD 1.41 MILES. FAC CROSSES RWY C/L EXTENDED 3750 FROM THLD.							
1. PT <u>R</u> SIDE OF COURSE <u>153.00</u> OUTBOUND <u>1800</u> FT WITHIN <u>10</u> MILES OF <u>BFM VORTAC</u> (IAF)																	
2.																	
3. FAC <u>333.00</u> FAF _____ DIST FAF TO MAP _____ THLD _____																	
4. MIN. ALT _____																	
8. MSA FROM: BFM VORTAC 3100										MAG VAR: 4E				EPOCH YEAR: 1965			
MINIMUMS																	
TAKEOFF:		STANDARD		X		SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N/A		STANDARD @					
CATEGORY =====>		A			B			C			D			E			
		MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	
3-32		540	2400	515	540	2400	515	540	5000	515	540	1 3/4	515				
CIRCLING		540	1	514	540	1	514	540	1 1/2	514	580	2	554				
NOTES:																	
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MOBILE REGIONAL ALTIMETER SETTING AND INCREASE ALL MDA 60 FT.										@ NA WHEN LOCAL WEATHER NOT AVAILABLE.							
CHART NOTE: WHEN USING LOCAL ALTIMETER SETTING OR MOBILE REGIONAL ALTIMETER SETTING, INOPERATIVE TABLE DOES NOT APPLY TO CAT D.																	
CITY AND STATE MOBILE, AL				ELEVATION: 26 TDZE: 25				FACILITY IDENTIFIER: BFM				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 32, AMDT 11B				SUP	
				AIRPORT NAME: MOBILE DOWNTOWN												AMDT 11A	
																DATE 06/27/2006	

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☒ NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE ROUTINE	
COORDINATED WITH:					
ATA ☒	AAT ☐	ALPA ☒	APA ☐	AOPA ☒	NBAA ☒ OTHER (specify) ☒ MOB APP CON, AIRPORT MANAGER
FLIGHT CHECKED BY					
NAME: <i>For</i> DAVID LEE PALMER <i>DL Palmer</i>				FIFO AVN-200	DATE: 02/28/2006
DEVELOPED BY					
NAME: KATHRYN L. SPURLIN <i>Kathy Spurlin</i>				FIFO AVN-110	DATE: 03/23/2009
APPROVED BY					
NAME: GLENN D. WEEKS <i>Glenn Weeks</i>				FIFO AVN-110	DATE: JUN 23 2009
CHANGES:					
1. RAISED S-32 MDA FROM 400 TO 540, RAISED S-32 CAT C VIS FROM RVR 2400 TO 5000, CAT D RVR FROM 5000 TO 1 3/4 MILE. 2. CHANGED VDP TO THLD FROM 0.97 MILES TO 1.41 MILES. CHANGED VDP DME FROM .84 TO 1.29. 3. FAC CROSSED RWY CL EXTENDED: CHANGED FROM 3739 FROM THLD TO 3750 FROM THLD. 4. ADDED BACKUP ALTIMETER NOTE. 5. ADDED ALTERNATE MINIMUMS.					
REASONS:					
1. NEW CONTROLLING OBSTACLE. 2, 3, 4. CRITERIA. 5. ASOS ADDED AND IS ON SERVICE A.					

QUALITY
 9
 CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - FAR PART 97.23								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.								
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MINIMUMS																
TAKEOFF:		STANDARD		X		SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		STANDARD @				
CATEGORY =====>		A			B			C			D			E		
		MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
I-32		540	2400	515	540	2400	515	540	5000	515	540	1 3/4	515			
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CITY AND STATE		ELEVATION: 26			TDZE: 25			FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP		
MOBILE, AL					AIRPORT NAME:			BFM		VOR RWY 32, AMDT 11B				AMDT 11A		
					MOBILE DOWNTOWN									DATE 06/27/2006		

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☒ NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE ROUTINE	
COORDINATED WITH:					
ATA ☒	AAT ☐	ALPA ☒	APA ☐	AOPA ☒	NBAA ☒
				OTHER (specify) ☒	MOB APP CON, AIRPORT MANAGER
FLIGHT CHECKED BY					
NAME: DAVID LEE PALMER				FIFO AVN-200	DATE: 02/28/2006
DEVELOPED BY					
NAME: KATHRYN L. SPURLIN				FIFO AVN-110	DATE: 03/23/2009
APPROVED BY					
NAME: GLENN D. WEEKS MANAGER				FIFO AVN-110	DATE:
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PART - A OBSTRUCTION DATA

PAGE 1 OF 1 PAGES

NOTES / EXPLANATIONS FROM OPPOSITE SIDE OF FORM:

NO ADDITIONAL AIRSPACE REQUIRED.

VEGETATION HEIGHT USED 100 FT PER EASTERN FPO.
180 FT SHIP MAST HEIGHT USED PER FPO (DAVE ERSTFELD)
AND LOA.

RASS (PRESSURE PATTERNS ARE THE SAME).

KBFM 26.2 FT MSL

KMOB 218.7 FT MSL

RASS ADJUSTMENT ROUNDED UP TO 60 FT AND PUBLISHED AS
NOTE.

2. OBSTACLE AC 2C DERIVED FROM 2004-ASO-3535-OE.

CAT D NOT WITHIN LATERAL COVERAGE FOR LIGHT CREDIT.

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:		2. WEATHER SERVICE		3. ALTIMETER SETTING	
BFM TOWER MOB APP CON		☐ NWS	OTHER: ASOS	SOURCE:	
		☐ FAA		DISTANCE:	
		☐ A/C		HOURS REMOTE OPERATION:	
SATISFACTORY ON:		LOCATION: KBFM		ADJUSTMENT:	
☒ VHF ☒ UHF ☐ HF		HRS OPTN:			
4. MONITOR STATUS	PRIMARY			SECONDARY	
	NAVAID: BFM VORTAC			NAVAID:	
	MONITOR POINT:			MONITOR POINT:	
	HRS	CAT 1		HRS	CAT 1
	OPTN:	CAT 3		OPTN:	CAT 3
5. AIRSPACE		FLOOR OF CONTROLLED AIRSPACE UNDER FAC			
		CONTROL ZONE:		HOURS OPTN	CONTROL AREA
6. APPROACH & RUNWAY LIGHTING	ALS		☒	REIL 14	
	(S) SALS		☒	TDZ 32	
	☒	MALSR 32 (PCL)	☒	C/L 14, 32	
	☒	HIRL 14 (PCL), 32 (PCL)	☒	OTHER (SPECIFY) PAPI-4L 18, 36, 14, 32	
	☒	MIRL 18, 36			
7. RUNWAY MARKINGS					
ALL WEATHER PIR-G 14, 32					
INSTRUMENT NPI-G 18, 36					
9. GLIDE SLOPE		G S ANGLE:		8. RUNWAY VISUAL RANGE	
		DISTANCE FROM RWY:		APPROACH 32	
				ROLL OUT	
				ELEV RWY THRESHOLD:	
				ELEV GS ANTENNA:	
				THRESHOLD CROSSING HEIGHT:	
10. FINAL APPROACH COURSE AIMING		☒	RUNWAY THRESHOLD 3750		FT. FROM THRESHOLD
		☒	ON CENTERLINE		FT. FROM CENTERLINE
11. WAIVERS OF STANDARDS			NUMBER OF WAIVERS ON FILE NONE		DATES OF APPROVAL

PART C - REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

2. WEATHER SOURCE: KBFM

3. ALTIMETER SOURCE: KBFM/KMOB, DISTANCE: 9.84 NM, HOURS REMOTE OPERATION: 24/24.

ADJUSTMENT IS 49.66 FT.

4. MONITOR STATUS: CAT 1 - ANB FSS

KBFM/KMOB AWOS-3 ON SERVICE A.

VGSI DATA: 3/71.4 TCH

QUALITY
9
CHECKED

PART D - PREPARED BY:

KATHRYN L. SPURLIN

DATE:

03/23/2009

TITLE:

AERONAUTICAL INFORMATION SPECIALIST

OFFICE:

AVN-110