Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 01/16/2010	Task #: 2010011625370802001	Request #: 20100116253708
Procedure: VOR RWY 21 AMDT 10		Airport ID: KMVC	Airport: MONROE COUNTY		Reimbursable #:
City: MONROEVILLE	ST: AL	GPS #:		Estimated Chart Date: 11/15/2012	FICO #:
Fac ID: MVC	Fac. Type: Proc-A		Specialist: TERENCE SHARP		P3

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	01/19/2010	07/24/2012	STEVEN SZUKALA	
QA:	07/24/2012	07/24/2012	STEVEN SZUKALA	
Liaison:	07/24/2012		H. Spurlin	P3;

Procedure Comments:

Remark Type: INFORMATION PKG 2 of 2

MONROEVILLE, AL MONROE COUNTY (KMVC) VOR RWY 21, AMDT 10 ENROUTE-NO FC BY 10/2/12 PUB 11/15/12

ATTACHED FORM(S): 8260-5: 8260-9: 8260-2; FATUN (REV 1); MVC VORTAC (REV 8).

PROCEDURE DEVELOPED IN SILVER SPRING

CONTACT: TERRY SHARP AJV 351 LEAD, 301-427-4861/STEVEN L. SZUKALA 405-954-2482

VORTAC MVC 116.8 Chan 115	APP CRS 215°	Rwy ldg 6028 TDZE 419 Apt Elev 419

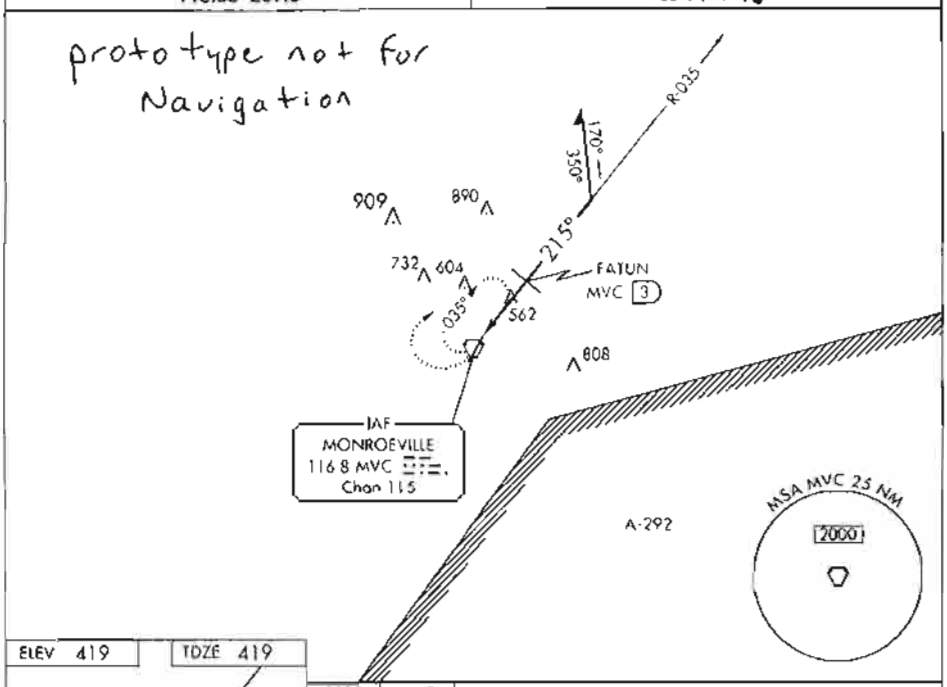
VOR RWY 21

MONROEVILLE / MONROE COUNTY (MVC)

When VGSI inoperative procedure NA at night. Visibility reduction by helicopters NA. Obtain local altimeter setting on CTAF, when not received, use Evergreen altimeter setting and increase all MDA 60 feet and S-21 Cats C/D visibilities ¼ mile and Fatun fix minimums increase S-21 Cats C/D visibilities ¼ mile.

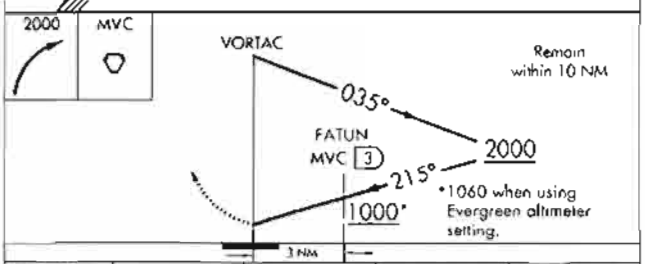
MISSED APPROACH. Climbing right turn to 2000 in MVC VORTAC holding pattern.

ATLANTA CENTER	UNICOM
118.55 267.9	123.0 (CTAF)



ELEV 419 TDZE 419

215° to VORTAC



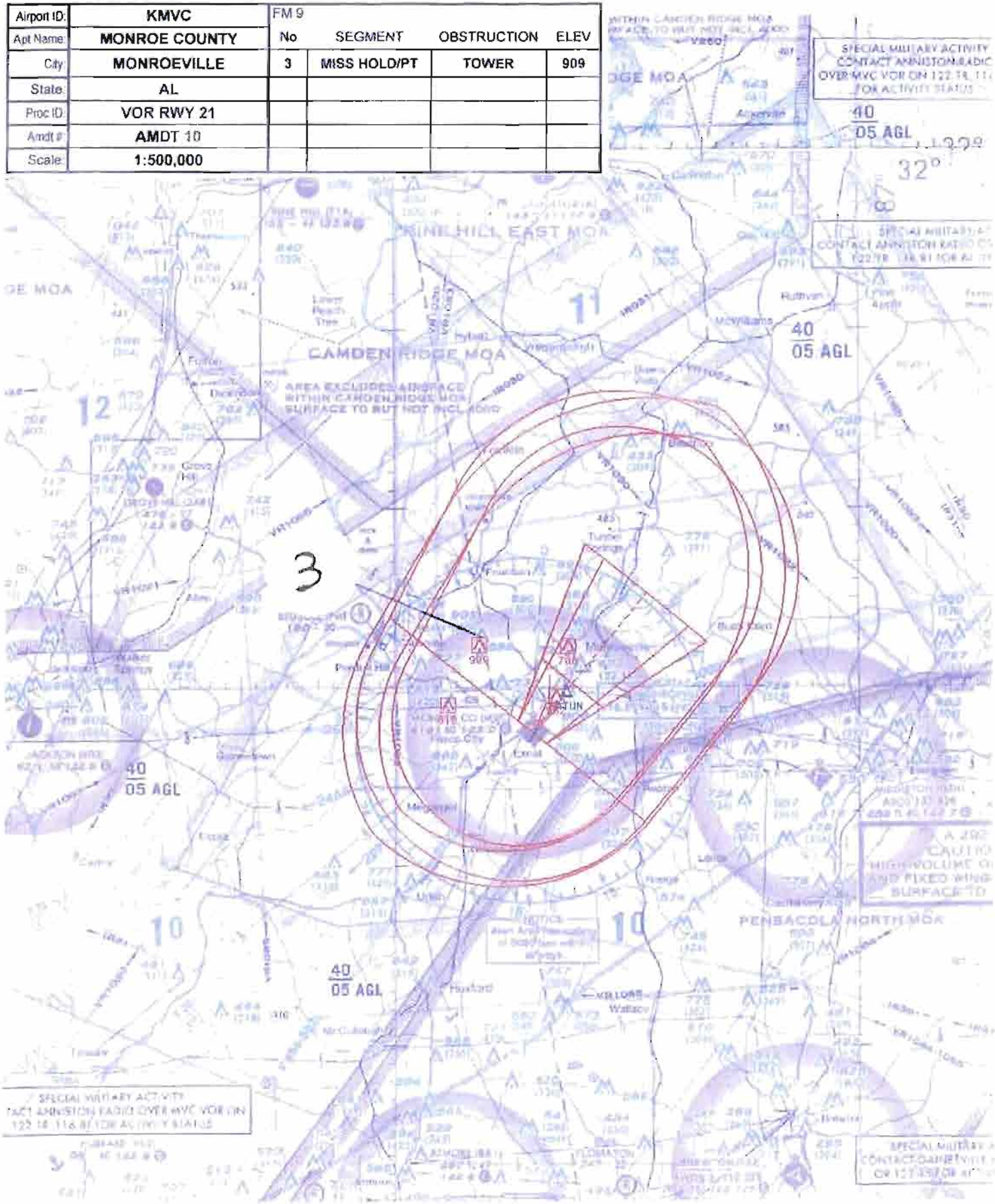
CATEGORY	A	B	C	D
S-21	1000-1 581 (600-1)		1000-1¾ 581 (600-1¾)	
CIRCLING	1000-1 581 (600-1)		1000-1½ 581 (600-1½)	1000-2 581 (600-2)
FATUN FIX MINIMUMS				
S-21	880-1 461 (500-1)		880-1⅜ 461 (500-1⅜)	
CIRCLING	880-1 461 (500-1)		920-1½ 501 (600-1½)	980-2 561 (600-2)

MIRL Rwy 3-21
REIL Rwys 3 and 21

NM	7	14	21	28	35	42	49
FT	42000	84000	126000	168000	210000	252000	294000

nacasr | kmvcvor21 (PROD) | 14 May 2012 14:07:22 | 1" = 41666.7 feet (MAP)

Airport ID:	KMVC	FM 9			
Apt Name:	MONROE COUNTY	No	SEGMENT	OBSTRUCTION	ELEV
City:	MONROEVILLE	3	MISS HOLD/PT	TOWER	909
State:	AL				
Proc ID:	VOR RWY 21				
Amdt #:	AMDT 10				
Scale:	1:500,000				



NM 1 2 3 4 5 6 7 8 9 10

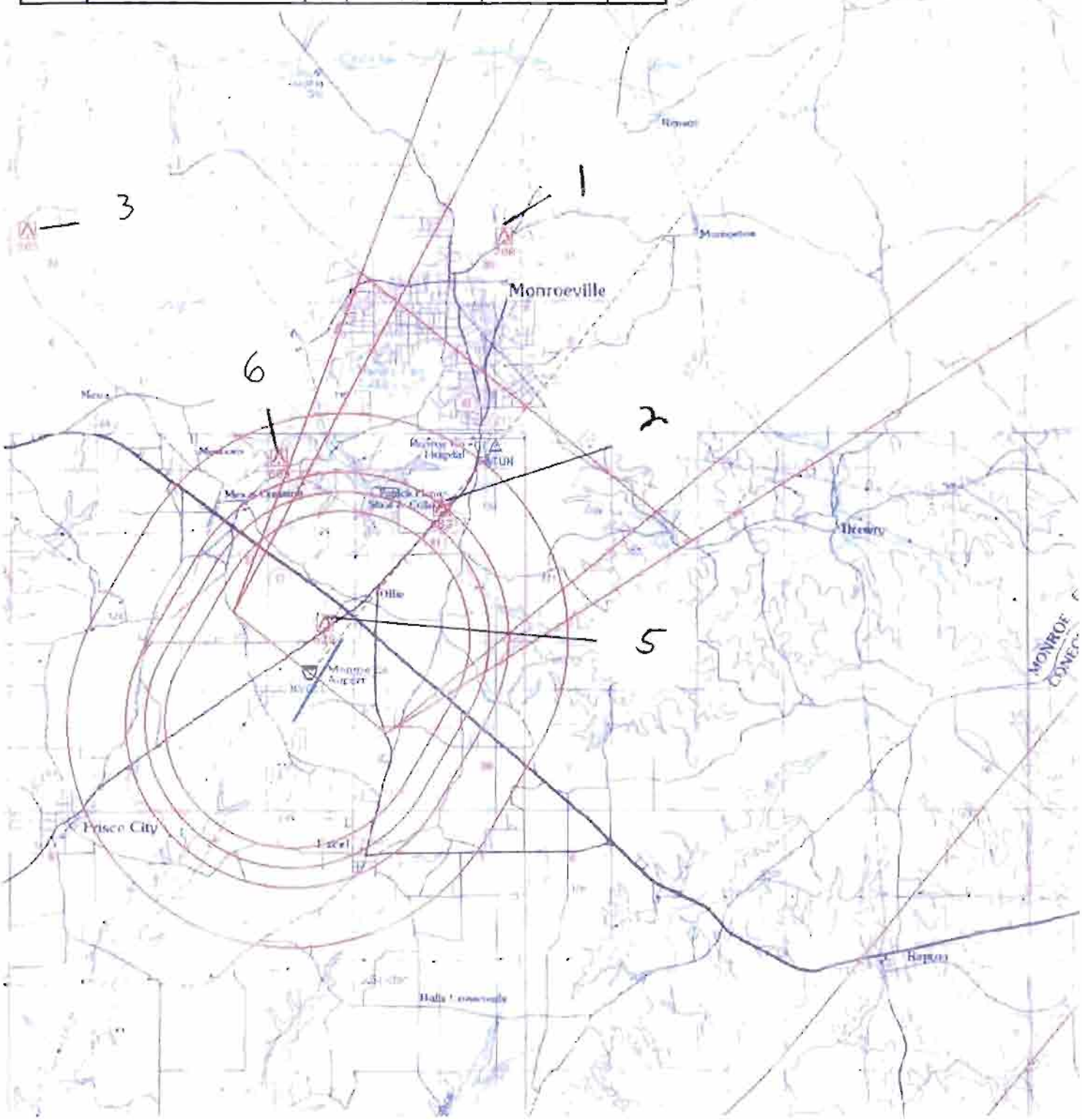
FT 8000 16000 24000 32000 40000 48000 56000 64000

nacasr | kmvcvor21 (PROD) | 14 May 2012 14:10:25 | 1" = 8333.3 feet (MAP)

Airport ID:	KMVC
Apt Name:	MONROE COUNTY
City:	MONROEVILLE
State:	AL
Proc ID:	VOR RWY 21
Amdt #:	AMDT 10
Scale:	1:100,000

FM 9

No	SEGMENT	OBSTRUCTION	ELEV
1	FINAL	TOWER	700
2	FINAL STEPDOWN	TOWER	562
5	CIRCLING A/B	TREE	529
2	CIRCLING C	TOWER	562
6	CIRCLING D	TOWER	604
3	MAP	TOWER	909



U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

VOR STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICE - TITLE 14 CFR 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

FROM	TO	COURSE AND DISTANCE	ALTITUDE

MISSED APPROACH

MAP: MVC VORTAC

CLIMBING RIGHT TURN TO 2000 IN MVC VORTAC HOLDING PATTERN.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 215.00 INBOUND.
CHART FAS OBST: 562 TOWER 312910N/0871935W
CHART A-292.
FAC CROSSES RWY C/L EXTENDED 1002 FROM THLD.

1. PT **L** SIDE OF COURSE **035.00** OUTBOUND **2000** FT WITHIN **10** MILES OF **MVC VORTAC** (IAF)
2.
3. FAC **215.00** FAF DIST FAF TO MAP THLD
4. MIN. ALT **FATUN/MVC 3.00 DME 1000***
8. MSA FROM: **MVC VORTAC 2000**

MAG VAR: **4E** EPOCH YEAR: **1965**

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: N A **X**

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
S-21	1000	1	581	1000	1	581	1000	1 3/4	581	1000	1 3/4	581			
CIRCLING	1000	1	581	1000	1	581	1000	1 1/2	581	1000	2	581			
FATUN FIX MINIMUMS															
S-21	880	1	461	880	1	461	880	1 3/8	461	880	1 3/8	461			
CIRCLING	880	1	461	880	1	461	920	1 1/2	501	980	2	561			

NOTES:

CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE EVERGREEN ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET AND S-21 CATS C/D VISIBILITY 1/8 MILE AND FATUN FIX MINIMUMS INCREASE S-21 CATS C/D VISIBILITY 1/8 MILE.
***1060 WHEN USING EVERGREEN ALTIMETER SETTING.**
(SEE FORM 8260-10)

QUALITY CHECKED

CITY AND STATE	ELEVATION: 419 THRE: 419	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP
MONROEVILLE, AL	AIRPORT NAME: **MONROE COUNTY**	**MVC**	**VOR RWY 21, AMDT 10**	AMDT **9**
				DATE **12/20/2007**

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		ROUTINE

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] ZTL, ARPT MGR

FLIGHT CHECKED BY		
NAME: MARC JOHN HINCK	FIFO FIOG	DATE: 08/06/2012
DEVELOPED BY		
NAME: TERENCE D. SHARP (STEPHEN ROCCO)	FIFO AJV-351	DATE: 05/14/2012
APPROVED BY		
NAME: SUSAN CRUMB MANAGER	FIFO AJV-352	DATE:

CHANGES:

1. CHANGED CIRCLING CATS C/D SECONDARY ALTIMETER VISIBILITY ADJUSTMENT FROM 1/2 TO 1/8 MILE.
2. FAC CROSSES RWY C/L EXTENDED 1002 FROM THLD.
3. CHANGED TDZE TO THRE.
4. CHANGED MIDDLETON FIELD TO EVERGREEN.

REASONS:

1, 3, 4. NEW CRITERIA.
2. REVISED FATUN FIX COORDINATES.

10/17/12: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 05/14/12.
1. REMOVED WHEN VGSI INOP, PROCEDURE NA AT NIGHT NOTE AND REPLACED WITH WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 21 PROCEDURE NA AT NIGHT.
2. ADDED NOTE WHEN VGSI INOP, CIRCLING RWY 03 NA AT NIGHT.
3. REMOVED VISIBILITY REDUCTION BY HELICOPTERS NA NOTE AND REPLACED WITH HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

11/19/2012: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 05/21/2012.
1. DELETED WHEN VGSI INOP FROM STRAIGHT-IN AND CIRCLING NOTES. NOT ENOUGH MITIGATION INFORMATION FOR AN APPROVAL LETTER FOR AFS.

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

VOR STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR 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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES, (CONT.):
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: RWY 21 STRAIGHT-IN AND CIRCLING AND CIRCLING RWY 03 NA AT NIGHT.

QUALITY CHECKED 4

CITY AND STATE	ELEVATION: 419 THRE: 419	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
MONROEVILLE, AL	AIRPORT NAME: MONROE COUNTY	MVC	VOR RWY 21, AMDT 10	AMDT: 9
				DATED: 12/20/2007

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FINAL: PT	10 NM	FATUN/MVC 3.00	1. TOWER (01-001001)	313156.83N/0871850.24W	700 (2C)	300		1000
		DME						
FINAL: STEPDOWN	FATUN/MVC 3.00	MVC VORTAC	2. TOWER (01-002190)	312910.00N/0871935.00W	562 (5D)	250	AC50	880
	DME							
2. PROCEDURE TURN	MVC VORTAC	10 NM	3. TOWER (01-001395)	313201.00N/0872432.00W	909 (5D)	1000		2000
			4. TERRAIN	313824.00N/0870712.00W	532 (500)		AS1500	2000
3. MISSED APPROACH — MAP:	MVC VORTAC	MVC VORTAC				ASC		2000
			3. TOWER (01-001395)	313201.00N/0872432.00W	909 (5D)	1000		2000
ELEV:	630		4. TERRAIN	313824.00N/0870712.00W	532 (500)		AS1500	2000

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL							
CATEGORY A	1.3 NM	350	581 / 461	5. TREE (KMVCL031)	312759.79N/0872058.18W	529 (2C)	300	SI / SI	1000 / 880
CATEGORY B	1.5 NM	450	581 / 461	5. TREE (KMVCL031)	312759.79N/0872058.18W	529 (2C)	300	SI / SI	1000 / 880
CATEGORY C	1.7 NM	450	581 / 501	2. TOWER (01-002190)	312910.00N/0871935.00W	562 (5D)	300	SI / AC50	1000 / 920
CATEGORY D	2.3 NM	550	581 / 561	6. TOWER (01-000852)	312941.00N/0872131.00W	604 (1D)	300	SI / HAA	1000 / 980
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: MVC VORTAC

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (01-001233)	280/ 28.2	921 (2C)	2000					

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
MONROEVILLE, AL	ELEVATION: 419 AIRPORT NAME: MONROE COUNTY	MVC	VOR RWY 21, AMDT 10	ASO

QUALITY CHECKED

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ATL ARTCC		N W S	OTHER: CTAF	SOURCE: KMVC / KGZH
		F A A		DISTANCE: 0 / 15.95
		A / C		HOURS REMOTE OPERATION:
SATISFACTORY ON:				
X V H F X U H F H F	LOCATION: KMVC			ADJUSTMENT: 0 / 0

4. MONITOR STATUS	PRIMARY NAVAID: MVC VORTAC		
	MONITOR POINT: AOCC		
	HRS OPTN:	CAT 1	24
		CAT 3	

5. APPROACH & RUNWAY LIGHTING	
	ALS
	(S) SALS
	MALS
	HIRL
X	MIRL 21, 03
X	REIL 21 (PCL), 03 (PCL)
	TDZ
	C/LINE
X	OTHER (SPECIFY) PAPI-4L 21 (PCL), 03

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	NPI-F 21, 03
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING			
		RUNWAY THRESHOLD 1002	FT. FROM THRESHOLD
	X	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: TERENCE D. SHARP (STEPHEN ROCCO)	DATE: 05/14/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-351

PART C - REMARKS:

VDP NOT ESTABLISHED - OBSTACLES PENETRATE 20:1 SURFACE.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

KMVC - CTAF
KGZH - ASOS
DISTANCE: 15.95, ADJUSTMENT: 59.11

VGSI DATA: 3.00/39.7

NO ADDITIONAL AIRSPACE REQUIRED.

TERPS VOLUME 1 "VISUAL PORTION OF FINAL" PENETRATIONS:

20:1
505 TREE (KMVCL059) 312805.65N/0872028.22W (10.03)
497 TREE (KMVCL058) 312806.03N/0872029.82W (3.79)
497 TREE (KMVCL055) 312804.82N/0872036.23W (22.83)
499 TREE (KMVCL054) 312803.43N/0872034.70W (27.66)
509 TREE (KMVCL053) 312803.15N/0872034.54W (38.54)
504 TREE (KMVCL052) 312804.19N/0872037.33W (34.96)
508 TREE (KMVCL051) 312802.56N/0872034.68W (40.43)
497 TREE (KMVCL050) 312807.21N/0872044.56W (30.19)
511 TREE (KMVCL049) 312801.49N/0872034.27W (47.25)
503 TREE (KMVCL048) 312801.06N/0872033.80W (40.13)
517 TREE (KMVCL046) 312802.22N/0872038.07W (58.19)
490 TREE (KMVCL043) 312804.06N/0872043.49W (34.72)
500 TREE (KMVCL042) 312804.65N/0872045.12W (45.62)
501 TREE (KMVCL041) 312804.99N/0872045.91W (46.83)
501 TREE (KMVCL040) 312804.34N/0872044.88W (47.47)
456 POLE (KMVCL039) 312759.00N/0872039.03W (13.37)
464 TREE (KMVCL038) 312759.33N/0872046.94W (36.87)

34:1
509 TREE (KMVCL069) 312824.40N/0872032.47W (2.47)
514 TREE (KMVCL068) 312820.08N/0872025.03W (9.25)
526 TREE (KMVCL066) 312822.04N/0872032.94W (26.16)
501 TREE (KMVCL065) 312822.14N/0872036.26W (5.08)
505 TREE (KMVCL064) 312814.84N/0872024.93W (13.65)
493 TREE (KMVCL062) 312816.07N/0872037.47W (14.28)
506 TREE (KMVCL061) 312813.84N/0872038.35W (34.14)
460 LT POLE (KMVCL057) 312809.76N/0872042.43W (3.82)
460 POLE (KMVCL056) 312806.73N/0872036.23W (3.82)

RWY 3:
20:1
494 TREE (KMVCL023) 312649.66N/0872123.49W (27.63)
473 TREE (KMVCL022) 312652.08N/0872127.02W (9.69)
482 TREE (KMVCL019) 312652.18N/0872124.05W (25.49)
479 TREE (KMVCL014) 312655.17N/0872123.00W (37.87)
441 TREE (KMVCL013) 312655.14N/0872121.33W (3.31)
482 TREE (KMVCL009) 312658.46N/0872118.72W (64.47)
489 TREE (KMVCL007) 312702.48N/0872124.67W (76.38)
479 TREE (KMVCL006) 312659.34N/0872118.16W (66.54)

RASS ADJUSTMENT: PRESSURE PATTERNS THE SAME.
KMVC: 419 MSL
KGZH: 259 MSL
RASS ADJUSTMENT ROUNDED UP TO 60 FEET AND PUBLISHED AS NOTE.

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FATUN **STATE:** AL **COUNTRY:** US

LATITUDE/LONGITUDE: 312953.74N/0871856.65W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	MONROEVILLE	MVC	VORTAC	L	035.00	039.00	3.00	3.00		900	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR RWY 21	1		KMVC	MONROEVILLE	AL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
REVISED FIX COORDINATES.
ADDED DIST FROM FAC INFORMATION.
UPDATED FIX USE: USE TYPE.

DEVELOPED BY: **DATE:** 04/18/2012 **OFFICE:** AJV-351 **NAME:** TERENCE SHARP (STEPHEN ROCCO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MONROEVILLE VORTAC **STATE:** AL **COUNTRY:** US

LATITUDE/LONGITUDE: 312733.57N/0872109.14W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	MONROEVILLE	MVC	VORTAC	L							17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE	MVC	VORTAC	035.00	215.00	R	1		2000	14000	4	10
2	S	MVC	VORTAC	199.00	019.00	L	1		2000	14000	4	10
3	W	MVC	VORTAC	275.19	095.19	R	1		2000	14000	4	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (01-000308)	313219.00N/0872035.00W	890	4D
1	310	TOWER (01-001395)	313201.00N/0872432.00W	909	5D
2	200	TOWER (01-002006)	312841.13N/0872634.96W	812	2C
2	310	TOWER (01-001395)	313201.00N/0872432.00W	909	5D
3	200	TOWER (01-002006)	312841.13N/0872634.96W	812	2C

REASON FOR NONSTANDARD HOLDING:
PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR RWY 21	KMVC	MONROEVILLE	AL (US)
2	VOR RWY 3	KMVC	MONROEVILLE	AL (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	GUMPY (RNAV)			KBHM	BIRMINGHAM	AL (US)
DP	JACKSON			KJAN	JACKSON	MS (US)
EN ROUTE	V20					(US)
EN ROUTE	V222					(US)
EN ROUTE	V454					(US)
EN ROUTE	V552					(US)
EN ROUTE	V70					(US)
IAP	VOR/DME RWY 10		3	KGZH	EVERGREEN	AL (US)
IAP	RNAV (GPS) RWY 1			K4R3	JACKSON	AL (US)
IAP	RNAV (GPS) RWY 19			K4R3	JACKSON	AL (US)
IAP	RNAV (GPS) RWY 3			KMVC	MONROEVILLE	AL (US)
IAP	VOR RWY 21		1	KMVC	MONROEVILLE	AL (US)
IAP	VOR RWY 3		2	KMVC	MONROEVILLE	AL (US)

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
HOLDING PATTERN TWO CHANGED FROM 198.00/018.00 TO 199.00/019.00.

DEVELOPED BY: **DATE:** 05/18/2012 **OFFICE:** AJV-351 **NAME:** TERENCE SHARP (STEPHEN ROCCO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

QUALITY CHECKED

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZTL, ZJX
ATC FACILITY: