

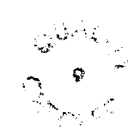
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless 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	LP: RW21 LNAV: RW21 CLIMB TO 3000 DIRECT ZEDOG AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 030.71 INBOUND. CHART FAS OBST: 753 TREE 360504N/0914921W CHART FAS OBST: 894 TREE 360530N/0914940W WAAS CHANNEL # 82131 REFERENCE PATH ID: W21A WABRA TO RW21: 3.00/45. CHART BATESVILLE REGIONAL AWOS-3. LTP HAE: 187.5 M											
HEVUX (IF/IAF)	WABRA (FB)	210.83 / 5.90	2400												
WABRA (FAF)	JUSIM/2.10 NM TO RW21 (FB)	210.79 / 3.07	3000												
JUSIM/2.10 NM TO RW21	RW21 (MAP) (FO)	210.79 / 2.10													
RW21 (MAP)	1100 MSL	210.79													
1100 MSL	ZEDOG (FO)														
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NE HEVUX, RT, 210.83 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>210.79</u> FAF: <u>WABRA</u> DIST FAF TO MAP: <u>5.17</u> THLD: <u>5.17</u> 4. MIN. ALT: HEVUX 3000, WABRA 2400, JUSIM/2.10 NM TO RW21 1420 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: 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 1E EPOCH YEAR: 2005											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A X												
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
LP MDA	1100	1	391	1100	1	391		NA			NA				
LNAV MDA	1240	1	531	1240	1	531		NA			NA				
CIRCLING	1240	1	505	1240	1	505		NA			NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: USE BATESVILLE REGIONAL ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOUNTAIN HOME/BAXTER COUNTY REGIONAL ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.															
CITY AND STATE MELBOURNE, AR		ELEVATION: 735 THRE: 709 AIRPORT NAME: MELBOURNE MUNI - JOHN E MILLER FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 21, AMDT 1 7 MARCH 2013				SUP: AMDT: ORIG DATED 05/12/2005					

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RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TAA

	FROM	TO	ALT
1.	121/30 CW 301/30 (NOPT)	HEVUX (IF/IAF) (FB)	3000
2.	301/30 CW 121/30	HEVUX (IF/IAF) (FO)	3100



CITY AND STATE
MELBOURNE, AR

ELEVATION: 735 THRE: 709
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RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 21, AMDT 1
7 MARCH 2013

SUP:
AMDT: ORIG
DATED: 05/12/2005

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	42A
RUNWAY	RW21
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W21A
LTP/FTP LATITUDE	360432.3700N
LTP/FTP LONGITUDE	0914935.6600W
LTP/FTP ELLIPSOIDAL HEIGHT	+01875
FPAP LATITUDE	360316.5000N
FPAP LONGITUDE	0915033.5000W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

8568709F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02160
FPAP ORTHOMETRIC HEIGHT	+02160

CITY AND STATE
MELBOURNE, AR

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MELBOURNE MUNI - JOHN E MILLER FIELD

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 21, AMDT 1
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 42A K4FR21	AHEVUX	010HEVUXK4EA0EE	AR	HF			21080040	+	03000	18000		A	JS
SUSAP 42A K4FR21	R	010HEVUXK4EA0E	I	IF				+	03000	18000		A	JS
SUSAP 42A K4FR21	R	020WABRAK4EA1E	F	051TF			21080059	+	02400			A	JS
SUSAP 42A K4FR21	R	020WABRAK4EA2WALP			N	ALNAV							JS
SUSAP 42A K4FR21	R	021JUSIMK4EA0E	S	031TF			21080031	V	0142001422		-300	A	JS
SUSAP 42A K4FR21	R	030RW21 K4PGOGY	M	031TF			21080021		00754		-300	A	JS
SUSAP 42A K4FR21	R	040	0	M	CA		2108	+	01100			A	JS
SUSAP 42A K4FR21	R	050ZEDOGK4EA0EY		DF				+	03000			A	JS
SUSAP 42A K4FR21	R	060ZEDOGK4EA0EE	R	HM			03070040	+	03000			A	JS

[illegible][illegible]

QUALITY
CHECKED

SUP:	
AMDT:	ORIG
DATED:	05/12/2005

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
	HEVUX	HEVUX	010	IAF	HF	R	FO		210.8 (211.8T)	004.0	AA 03000	
		HEVUX	010	FACF	IF		FB				AA 03000	
		WABRA	020	FAF	TF		FB	0.5	210.8 (211.8T)	005.9	AA 02400	
		JUSIM	021	SDF	TF		FB	0.3	210.8 (211.8T)	003.1	AA 01420 GS 01422	
		RW21	030	MAP	TF		FO	0.3	210.8 (211.8T)	002.1	AT 00754	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		210.8 (211.8T)		AA 01100	
	ZEDOG	050		DF		FO				AA 03000	
	ZEDOG	060		HM	R	FO		030.7 (031.7T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HEVUX	N361357.70	W0914223.52	N3613.962	W09142.392
	JUSIM	N360619.74	W0914813.74	N3606.329	W09148.229
	WABRA	N360856.45	W0914614.06	N3608.941	W09146.234
	ZEDOG	N355418.66	W0915722.66	N3554.311	W09157.378
	RW21	N360432.37	W0914935.66	N3604.540	W09149.594

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW21	00709	45

QUALITY
4
05/12/2005

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	AIRPORT NAME: MELBOURNE MUNI - JOHN E MILLER FIELD				AMDT: ORIG
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