

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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									
UZVIL (IAF)	EZBUV (NOPT) (FB)	104.76 / 5.00	3000	LPV: DA LNAV/VNAV: DA LNAV: RW02 CLIMB TO 3000 DIRECT NIVLE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 194.88 INBOUND. CHART FAS OBST: 1099 TREE 350213N/0863400W CHART FAS OBST: 1129 TOWER 350117N/0863416W DISTANCE TO THLD FROM 250 HAT: 0.72 NM. CHART VDP AT 1.25 MILES TO RW02* *LNAV ONLY. WAAS CHANNEL # 61017 REFERENCE PATH ID: W02A CHART TDZE 978								
DOZVA (IAF)	EZBUV (NOPT) (FB)	284.88 / 5.00	3000									
EZBUV (IF/IAF)	OXOYO (FB)	014.82 / 6.20	2500									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S EZBUV, LT, 014.82 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>014.84</u> FAF: <u>OXOYO</u> DIST FAF TO MAP: <u>4.65</u> THLD: <u>4.65</u> 4. MIN. ALT: <u>EZBUV 3000, OXOYO 2500</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>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 1W EPOCH YEAR: 1990								
MINIMUMS												
TAKEOFF: <u> </u>	STANDARD ☒	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A ☒									
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
LPV DA	1228	1	250	1228	1	250	1228	1	250			
LNAV/VNAV DA	1406	1 1/2	428	1406	1 1/2	428	1406	1 1/2	428			
LNAV MDA	1380	1	402	1380	1	402	1380	1 1/4	402	1380	1 1/4	402
CIRCLING	1420	1	436	1440	1	456	1440	1 1/2	456	1540	2	556
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING HUNTSVILLE ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 46C (114F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. SEE 8260-10												
CITY AND STATE		ELEVATION: 984 TDZE: 978		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:				
FAYETTEVILLE, TN		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 2, ORIG		AMDT: NONE				
		FAYETTEVILLE MUNI				08 APR 2010		DATED				

QUALITY
CHECKED

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INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33**

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NOTES CONT.

CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE HUNTSVILLE ALTIMETER SETTING AND INCREASE ALL DA 113 FEET AND ALL MDA 120 FEET; INCREASE LPV ALL CATS, LNAV CAT C AND CIRCLING CAT D VISIBILITY 1/4 MILE AND LNAV/VNAV ALL CATS AND LNAV CAT D VISIBILITY 1/2 MILE.

CHART NOTE: VDP NA WHEN USING HUNTSVILLE ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	285/30 CW 105/30 (NOPT)	285/6 CW 105/6	4700
	285/6 CW 105/6	EZBUV (IF/IAF) (FB)	3000
2.	105/30 CW 195/30	UZVIL (IAF) (FB)	3200
3.	195/30 CW 285/30	DOZVA (IAF) (FB)	4200

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CITY AND STATE

FAYETTEVILLE, TN

ELEVATION: 984

TDZE: 978

AIRPORT NAME:

FAYETTEVILLE MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 2, ORIG

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SUP:

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DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFYM
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	350310.4300N
LTP/FTP LONGITUDE	0863357.7800W
LTP/FTP ELLIPSOIDAL HEIGHT	+02645
FPAP LATITUDE	350437.0800N
FPAP LONGITUDE	0863331.7900W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

3A4776FF

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02925
FPAP ORTHOMETRIC HEIGHT	+02925

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CITY AND STATE

FAYETTEVILLE, TN

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KFYMK7FR02	ADOZVA	010DOZVAK7EA0E	A	IF					18000		A	JS
SUSAP	KFYMK7FR02	ADOZVA	020EZBUVK7EA0EE	B	010TF	28490050		+ 03000				A	JS
SUSAP	KFYMK7FR02	AEZBUV	010EZBUVK7EA0EE	AL	HF	01480040		+ 03000		18000		A	JS
SUSAP	KFYMK7FR02	AUZVIL	010UZVILK7EA0E	A	IF					18000		A	JS
SUSAP	KFYMK7FR02	AUZVIL	020EZBUVK7EA0EE	B	010TF	10480050		+ 03000				A	JS
SUSAP	KFYMK7FR02	R	010EZBUVK7EA0E	I	IF			+ 03000		18000		A	JS
SUSAP	KFYMK7FR02	R	020OXOYOK7EA1E	F	051TF	01480062		+ 02500				A	JS
SUSAP	KFYMK7FR02	R	020OXOYOK7EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KFYMK7FR02	R	030RW02 K7PGOGY	M	031TF	01480047		01000		-300		A	JS
SUSAP	KFYMK7FR02	R	040	0	M 010CA	0148		+ 01228				A	JS
SUSAP	KFYMK7FR02	R	050NIVLEK7EA0EY		010DF			+ 03000				A	JS
SUSAP	KFYMK7FR02	R	060NIVLEK7EA0EE		R020HM	19490040		+ 03000				A	JS

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