

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		LPV: DA LNAV/VNAV: DA LNAV: RW01 CLIMB TO 3000 DIRECT EYODI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 192.90 INBOUND. CHART FAS OBST: 619 TREES 353907N/0881127W DISTANCE TO THLD FROM 250 HAT: 0.73 NM. CHART VDP AT 1.22 MILES TO RW01* *LNAV ONLY. WAAS CHANNEL # 90116 REFERENCE PATH ID: W01A CHART CIRCLING ICON. CHART TDZE 467. LTP HAE: 107.7 M						
COCTA (IF/IAF)		HIKBO (FB)		012.84 / 6.02			2200								
HIKBO (FAF)		XITVE/2.50 NM TO RW01 (FB)		012.86 / 2.88											
XITVE/2.50 NM TO RW01		RW01 (MAP) (FO)		012.86 / 2.50											
RW01 (MAP)		717 MSL		012.86			3000								
717 MSL		EYODI (FO)													
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S COCTA, LT, 012.84 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 012.86 FAF: HIKBO DIST FAF TO MAP: 5.38 THLD: 5.38 4. MIN. ALT: COCTA 3000, HIKBO 2200, XITVE/2.50 NM TO RW01 1280* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2200 GS ALT AT: HIKBO 2200 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM:										MAG VAR: 1W EPOCH YEAR: 2005					
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
LPV DA	717	7/8	250	717	7/8	250	717	7/8	250	717	7/8	250			
LNAV/VNAV DA	821	1 1/4	354	821	1 1/4	354	821	1 1/4	354	821	1 1/4	354			
LNAV MDA	880	1	413	880	1	413	880	1 1/8	413	880	1 1/8	413			
CIRCLING	940	1	452	980	1	492	1000	1 1/2	512	1200	2 1/4	712			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET} FEET). *LNAV ONLY (SEE FORM 8260-10)															
CITY AND STATE LEXINGTON-PARSONS, TN		ELEVATION: 488 TDZE: 467 AIRPORT NAME: BEECH RIVER RGNL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 1 15 OCTOBER 2015				SUP:					
										AMDT: ORIG					
										DATED 04/13/2006					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JACKSON ALTIMETER SETTING: INCREASE LPV ALL CATS DA TO 807 AND ALL CATS VISIBILITY 3/8 MILE; INCREASE LNAV/VNAV ALL CATS DA TO 911 AND ALL CATS VISIBILITY 3/8 MILE; INCREASE ALL MDA 100 FEET AND LNAV CATS C/D AND CIRCLING CAT C VISIBILITY 1/4 MILE AND CIRCLING CAT D VISIBILITY 1/2 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING JACKSON ALTIMETER SETTING.

TAA	FROM	TO	ALT
1.	283/30 CW 103/30 (NOPT)	COCTA (IF/IAF) (FB)	3000
2.	103/30 CW 283/30	COCTA (IAF) (FO)	3000

QUALITY
14
CHECKED

CITY AND STATE

LEXINGTON-PARSONS, TN

ELEVATION: 488

TDZE: 467

AIRPORT NAME:

BEECH RIVER RGNL

FACILITY
IDENTIFIER:
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PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 1, AMDT 1

15 OCTOBER 2015

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**RNAV 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	KPVE
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	353853.8675N
LTP/FTP LONGITUDE	0881150.7485W
LTP/FTP ELLIPSOIDAL HEIGHT	+01077
FPAP LATITUDE	354021.1930N
FPAP LONGITUDE	0881128.2535W
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	0928
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

428EAF94

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01358
FPAP ORTHOMETRIC HEIGHT	+01358

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KPVE

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
COCTA	010	COCTA	HF	FO		012.8			L			AA 03000		EE A
	010	COCTA	IF	FB								AA 03000		E I
	020	HIKBO	TF	FB	0.5	012.8						AA 02200		E F
	021	XITVE	TF	FB	0.3	012.9		3.00				AA 01280 GS 01282		E S
	030	RW01	TF	FO	0.3	012.9		3.00				AT 00486		GY M
	040		CA	FB		012.9						AA 00717		M
	050	EYODI	DF	FO								AA 03000		EY
	060	EYODI	HM	FO		192.9			R			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
COCTA	N352743.44	W0881442.98
EYODI	N355053.46	W0880845.00
HIKBO	N353337.30	W0881312.18
XITVE	N353626.85	W0881228.59

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW01	N353853.87	W0881150.75	00446	40

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