

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	LPV: DA LNAV/VNAV: DA LNAV: RW33 CLIMB TO 3100 DIRECT EXBEL AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 152.09 INBOUND. CHART FAS OBST: 195 TREE 343520N/0783353W FAS OBST: 329 AAO 343203N/0783148W DISTANCE TO THLD FROM 200 HAT: 0.50 NM. CHART VDP AT 1.34 MILES TO RW33* *LNAV ONLY. WAAS CHANNEL # 70519 REFERENCE PATH ID: W33A					
IFDOS (IAF)	ESURE (NOPT) (FB)	242.30 / 5.00	3100						
IBEKE (IAF)	ESURE (NOPT) (FB)	062.20 / 5.00	3100						
ESURE (IF/IAF)	EZBOX (FB)	332.25 / 6.00	1700						
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SE ESURE, RT, 332.25 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>332.21</u> FAF: <u>EZBOX</u> DIST FAF TO MAP: <u>4.73</u> THLD: <u>4.73</u> 4. MIN. ALT: <u>ESURE 3100, EZBOX 1700</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>1700</u> GS ALT AT: <u>EZBOX 1700</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>51.0</u> <u>34:1 IS NOT CLEAR</u> 8. MSA FROM: <u> </u>				MAG VAR: <u>8W</u> EPOCH YEAR: <u>2000</u>					
MINIMUMS									
TAKEOFF:	STANDARD	X	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
LPV DA	331	3/4	200	331	3/4	200	331	3/4	200
LNAV/VNAV DA	465	1 1/4	334	465	1 1/4	334	465	1 1/4	334
LNAV MDA	580	1	449	580	1	449	580	1 1/2	449
CIRCLING	580	1	448	600	1	468	600	1 1/2	468
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FAYETTEVILLE, NC ALTIMETER SETTING AND SEE 8260-10. @ NA WHEN LOCAL WEATHER NOT AVAILABLE.									
CITY AND STATE		ELEVATION: 132 TDZE: 131		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:	
ELIZABETHTOWN, NC		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 33, ORIG		AMDT: NONE	
		CURTIS L BROWN JR FIELD				23 SEP 2010		DATED	



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NOTES CONT.

INCREASE ALL DA 72 FT AND LPV VISIBILITY ALL CATS AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE;

INCREASE ALL MDA 80 FT AND INCREASE LNAV VISIBILITY CATS C AND D 1/4 MILE AND CIRCLING VISIBILITY CAT D 1/2 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING FAYETTEVILLE, NC ALTIMETER SETTING.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW-15C (5F) OR ABOVE 48C (118F).

TAA

	FROM	TO	ALT
1.	242/30 CW 062/30 (NOPT)	ESURE (IF/IAF) (FB)	3100
2.	062/30 CW 152/30	IBEKE (IAF) (FB)	3100
3.	152/30 CW 242/30	IFDOS (IAF) (FB)	3100

QUALITY
CHECKED

CITY AND STATE ELIZABETHTOWN, NC	ELEVATION: 132 TDZE: 131 AIRPORT NAME: CURTIS L BROWN JR FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO / AMDT NO / EFFECTIVE DATE: RNAV (GPS) RWY 33, ORIG 23 SEP 2010	SUP:
				AMDT: NONE
				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KEYF
RUNWAY RW33
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W33A
LTP/FTP LATITUDE 343546.4640N
LTP/FTP LONGITUDE 0783427.8720W
LTP/FTP ELLIPSOIDAL HEIGHT +00022
FPAP LATITUDE 343658.8200N
FPAP LONGITUDE 0783531.0500W
THRESHOLD CROSSING HEIGHT (TCH) 00051.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

DC7B8366

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +00370
FPAP ORTHOMETRIC HEIGHT +00370

QUALITY
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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KEYFK7FR33	AESURE	010ESUREK7EA0EE	AR	HF		33230040		+ 03100	18000		A	JS
SUSAP	KEYFK7FR33	AIBEKE	010IBEKEK7EA0E	A	IF					18000		A	JS
SUSAP	KEYFK7FR33	AIBEKE	020ESUREK7EA0EE	B	010TF		06220050		+ 03100			A	JS
SUSAP	KEYFK7FR33	AIFDOS	010IFDOSK7EA0E	A	IF					18000		A	JS
SUSAP	KEYFK7FR33	AIFDOS	020ESUREK7EA0EE	B	010TF		24230050		+ 03100			A	JS
SUSAP	KEYFK7FR33	R	010ESUREK7EA0E	I	IF				+ 03100	18000		A	JS
SUSAP	KEYFK7FR33	R	020EZBOXK7EA1E	F	051TF		33230060		+ 01700			A	JS
SUSAP	KEYFK7FR33	R	020EZBOXK7EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KEYFK7FR33	R	030RW33 K7PGOGY	M	031TF		33220047		00173	-300		A	JS
SUSAP	KEYFK7FR33	R	040	0	M	010CA	3322		+ 00331			A	JS
SUSAP	KEYFK7FR33	R	050EXBELK7EA0EY		010DF				+ 03100			A	JS
SUSAP	KEYFK7FR33	R	060EXBELK7EA0EE		R020HM		15210040		+ 03100			A	JS

[illegible][illegible]

QUALITY
6
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CITY AND STATE
ELIZABETHTOWN, NC

ELEVATION: 132 TDZE: 131
AIRPORT NAME:
CURTIS L BROWN JR FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 33, ORIG
23 SEP 2010

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AMDT:	NONE
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	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP	KEYFK7PR33	RW33	002E	+00370+00370LPV	70519							

QUALITY
5
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CITY AND STATE
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