

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: RW34 LNAV: RW34 CLIMB TO 3000 DIRECT ELMIE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 166.92 INBOUND. CHART FAS OBST: 1919 TREE 355700N/0940849W CHART VDP AT 2.38 MILES TO RW34* *LNAV ONLY. WAAS CHANNEL # 50330 REFERENCE PATH ID: W34A JENOL TO RW34: 3.00/45. 1994 AAO 355548N/0940945W 2133 AAO 355530N/0940942W CHART: ASR LTP HAE: 349.3 M MAG VAR: 2E EPOCH YEAR: 2015											
CASKS	YABUV (FB)	265.08 / 9.42	4000												
YABUV (IAF)	VIMXU (NOPT) (FB)	294.48 / 6.50	4000												
CHESO (IAF)	VIMXU (NOPT) (FB)	016.96 / 14.08	4000												
VIMXU (IF/IAF)	OPVIE (FB)	000.99 / 5.50	3100												
OPVIE (FAF)	JENOL/4.00 NM TO RW34 (FB)	346.96 / 1.71													
JENOL/4.00 NM TO RW34	RW34 (MAP) (FO)	346.96 / 4.00													
(SEE FORM 8260-10)															

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)			
2. HOLD S VIMXU, RT, 000.99 INBOUND, 4000 FT. IN LIEU OF PT (IAF)			
3. FAC: <u>346.96</u> FAF: OPVIE		DIST FAF TO MAP: <u>5.71</u> THLD: <u>5.71</u>	
4. MIN. ALT: VIMXU 4000, OPVIE 3100, JENOL/4.00 NM TO RW34 2540			
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: <u>34:1</u> IS NOT CLEAR			
8. MSA FROM: RW34 4500			

MINIMUMS															
TAKEOFF: 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	DH/MDA	VIS	HAT/HAA
LP MDA	2120	1	882	2120	1	882	2120	2 1/2	882	2120	2 1/2	882			
LNAV MDA	2180	1	942	2180	1	942	2180	2 1/2	942	2180	2 1/2	942			
CIRCLING	2180	1 1/4	928	2180	1 1/4	928	2180	2 3/4	928	2260	3	1008			

NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO CATS C AND D.

CHART NOTE: CIRCLING NA E OF RWY 16-34.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

(SEE FORM 8260-10)

@ CAT A, B 1000-2, CAT C 1000-2 3/4, CAT D 1100-3

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 1252 THRE: 1238	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
FAYETTEVILLE, AR	AIRPORT NAME: DRAKE FIELD		RNAV (GPS) RWY 34, AMDT 1	AMDT: ORIG-A
			15 NOVEMBER 2012	DATED 12/16/2010

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW34 (MAP)	1652 MSL	346.96	
1652 MSL	ELMIE (FO)		3000

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CASKS ON V527 SOUTHEAST BOUND AND V289 NORTHEAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CHESO ON V13 SOUTH BOUND.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: VDP NA WITH SPRINGDALE ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SPRINGDALE ALTIMETER SETTING AND INCREASE ALL MDA 40 FT. INCREASE LNAV CAT B VISIBILITY 1/4 MILE, LNAV CAT C AND D VISIBILITY 1/2 MILE AND CIRCLING CATS B AND C VISIBILITY 1/4 MILE.

QUALITY
1
CHECKED

CITY AND STATE
FAYETTEVILLE, AR

ELEVATION: 1252 THRE: 1238
AIRPORT NAME:
DRAKE FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 34, AMDT 1
15 NOVEMBER 2012

SUP:
AMDT: ORIG-A
DATED: 12/16/2010

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	KFYV
RUNWAY	RW34
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W34A
LTP/FTP LATITUDE	355949.2055N
LTP/FTP LONGITUDE	0941005.2155W
LTP/FTP ELLIPSOIDAL HEIGHT	+03493
FPAP LATITUDE	360116.7800N
FPAP LONGITUDE	0941026.2700W
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	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

4FD7FF5C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+03773
FPAP ORTHOMETRIC HEIGHT	+03773

CITY AND STATE

FAYETTEVILLE, AR

ELEVATION: 1252

THRE: 1238

AIRPORT NAME:

DRAKE FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 34, AMDT 1

15 NOVEMBER 2012

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KFYVK4FR34	ACASKS	010CASKSK4EA0E	IF						18000		A JS	
SUSAP	KFYVK4FR34	ACASKS	020YABUVK4EA0E	A 020TF			26510094	+ 04000				A JS	
SUSAP	KFYVK4FR34	ACASKS	030VIMXUK4EA0EE	B 010TF			29450065	+ 04000				A JS	
SUSAP	KFYVK4FR34	ACHESO	010CHESOK4EA0E	A IF						18000		A JS	
SUSAP	KFYVK4FR34	ACHESO	020VIMXUK4EA0EE	B 010TF			01700141	+ 04000				A JS	
SUSAP	KFYVK4FR34	AVIMXU	010VIMXUK4EA0EE	AR HF			00100040	+ 04000		18000		A JS	
SUSAP	KFYVK4FR34	R	010VIMXUK4EA0E	I IF				+ 04000		18000		A JS	
SUSAP	KFYVK4FR34	R	020OPVIEK4EA1E	F 051TF			00100055	+ 03100			RW34	K4PGA	JS
SUSAP	KFYVK4FR34	R	020OPVIEK4EA2WALP		N	ALNAV							JS
SUSAP	KFYVK4FR34	R	021JENOLK4EA0E	S 031TF			34700017	V 0254002557		-300		A JS	
SUSAP	KFYVK4FR34	R	030RW34 K4PG0GY	M 031TF			34700040	01283		-300		A JS	
SUSAP	KFYVK4FR34	R	040	0 M CA			3470	+ 01652				A JS	
SUSAP	KFYVK4FR34	R	050ELMIEK4EA0EY	DF				+ 03000				A JS	
SUSAP	KFYVK4FR34	R	060ELMIEK4EA0EE	R HM			16690040	+ 03000				A JS	

[illegible][illegible]

CITY AND STATE FAYETTEVILLE, AR	ELEVATION: 1252 THRE: 1238	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 34, AMDT 1 15 NOVEMBER 2012	SUP:
	AIRPORT NAME: DRAKE FIELD	RNAV		AMDT: ORIG-A
				DATED: 12/16/2010

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CITY AND STATE FAYETTEVILLE, AR	ELEVATION: 1252 AIRPORT NAME: THRE: 1238 DRAKE FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 34, AMDT 1 15 NOVEMBER 2012	SUP:
				AMDT: ORIG-A
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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
	CASKS	CASKS	010		IF		FB					
	CASKS	YABUV	020	IAP	TF		FB	2.0	265.1(267.1T)	009.4	AA 04000	
	CASKS	VIMXU	030		TF		FB	1.0	294.5(296.5T)	006.5	AA 04000	
	CHESO	CHESO	010	IAP	IF		FB					
	CHESO	VIMXU	020		TF		FB	1.0	017.0(019.0T)	014.1	AA 04000	
	VIMXU	VIMXU	010	IAP	HF	R	FO		001.0(003.0T)	004.0	AA 04000	
		VIMXU	010	FACF	IF		FB				AA 04000	
		OPVIE	020	FAF	TF		FB	0.5	001.0(003.0T)	005.5	AA 03100	
		JENOL	021	SDF	TF		FB	0.3	347.0(349.0T)	001.7	AA 02540	GS 02557
		RW34	030	MAP	TF		FO	0.3	347.0(349.0T)	004.0	AT 01283	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		347.0(349.0T)		AA 01652	
	ELMIE	050		DF		FO				AA 03000	
	ELMIE	060		HM	R	FO		166.9(168.9T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CASKS	N354617.99	W0935022.50	N3546.300	W09350.375
	CHESO	N353522.52	W0941443.22	N3535.375	W09414.720
	ELMIE	N361023.66	W0941238.00	N3610.394	W09412.633
	JENOL	N355553.31	W0940908.58	N3555.889	W09409.143
	OPVIE	N355412.71	W0940844.45	N3554.212	W09408.741
	VIMXU	N354842.67	W0940905.61	N3548.711	W09409.094
	YABUV	N354548.60	W0940156.10	N3545.810	W09401.935
	RW34	N355949.21	W0941005.22	N3559.820	W09410.087

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW34	01238	45

CITY AND STATE
FAYETTEVILLE, AR

ELEVATION: **1252** THRE: **1238**
 AIRPORT NAME:
DRAKE FIELD

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 34, AMDT 1
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