

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
LOC STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25

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		
SUMMO INT/RZC 22.11 DME	ELMIE INT/I-FYV 10.96 DME	040.46 / 15.95 (RZC R-221)	3000	MAP: 2.88 MILES AFTER HOGGE OM/INT/I-FYV 4.08 DME OR AT I-FYV 1.19 DME FIX	
RZC VORTAC (IAF)	ELMIE INT/I-FYV 10.96 DME (NOPT)	220.66 / 6.16	3000	CLIMB TO 2200 THEN CLIMBING RIGHT TURN TO 4000 HEADING 295 AND DAK VOR/DME R-246 TO SUMMO INT/DAK 12.35 DME AND HOLD, OR AS DIRECTED BY ATC.	
ELMIE INT/I-FYV 10.96 DME (IF/IAF)	HOGGE OM/INT/I-FYV 4.08 DME	166.95 / 6.89 (I-FYV)	2500	ALTERNATE MA: CLIMB TO 2200 THEN CLIMBING RIGHT TURN TO 4000 HEADING 295 AND RZC VORTAC R-221 TO SUMMO INT/RZC 22.11 DME AND HOLD.	
				ADDITIONAL FLIGHT DATA: HOLD SW, RT, 066.34 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW SUMMO INT/RZC 22.11 DME, RT, 040.66 INBOUND. CHART FAS OBST: 1540 TREE 360122N/0941011W CHART: ASR HOGGE OM TO RW16: 3.92/50. 1677 AAO 360357N/0941130W	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N ELMIE, RT, 166.95 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC 166.95 FAF HOGGE OM/INT/I-FYV 4.08 DME DIST FAF TO MAP 2.88 THLD
4. MIN. ALT ELMIE 3000, HOGGE OM 2500
8. MSA FROM: DAK VOR/DME 090-180 4500, 180-090 3600

MAG VAR: 2E EPOCH YEAR: 2015

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD @ #					
CATEGORY ==>	A			B			C			D			E				
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA		
CIRCLING	2000	1	748	2000	1	748	2000	2 1/4	748	2260	3	1008					

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SPRINGDALE ALTIMETER SETTING AND INCREASE ALL MDA 40 FT.
 CHART NOTE: CIRCLING NA E OF RWY 16-34.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 (SEE FORM 8260-10)

@ CAT C 800-2 1/4, CAT D 1100-3
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE
 # @ NA WHEN CONTROL TOWER CLOSED.

QUALITY
1
CHECKED

CITY AND STATE FAYETTEVILLE, AR	ELEVATION: 1252	TDZE:	FACILITY IDENTIFIER: I-FYV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC-C, ORIG 15 NOVEMBER 2012	SUP	
	AIRPORT NAME: DRAKE FIELD				AMDT	NONE
					DATE	

**LOC STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.25**

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.

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON RZC VORTAC AIRWAY RADIALS 150 CW 264.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CITY AND STATE

FAYETTEVILLE, AR

ELEVATION: 1252

TDZE:

AIRPORT NAME:

DRAKE FIELD

FACILITY
IDENTIFIER:

I-FYV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

LOC-C, ORIG

15 NOVEMBER 2012

SUP:

AMDT: NONE

DATED:

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KFYVK4FLOC-C	ARZC	010RZC	K4D 0V	A	FC RZC K4	00000000	22070042D	+	03000	18000	0	NC
SUSAP	KFYVK4FLOC-C	ARZC	020ELMIEK4EA0E	EE B		CF IFYVK4	34700110	22070020PI	+	03000		0	NC
SUSAP	KFYVK4FLOC-C	ASUMMO	010SUMMOK4EA0E		IF						18000	0	NC
SUSAP	KFYVK4FLOC-C	ASUMMO	020ELMIEK4EA0E	Y	TF				+	03000		0	NC
SUSAP	KFYVK4FLOC-C	ASUMMO	030ELMIEK4EA0E	EE AR	HF IFYVK4	34700110	1670T010PI	+	03000			0	NC
SUSAP	KFYVK4FLOC-C	L	010ELMIEK4EA0E	I	IF IFYVK4	34700110		PI	+	03000	18000	0	NC
SUSAP	KFYVK4FLOC-C	L	020HOGGEK4EA0E	F	CF IFYVK4	34700041	16700069PI	+	02500		DAK	K4D	0 NC
SUSAP	KFYVK4FLOC-C	L	030RW16	K4PG0GY M	CF IFYVK4	34700012	16700029PI		01301	-392			0 NC
SUSAP	KFYVK4FLOC-C	L	040	0 M	CA		1670	+	02200				0 NC
SUSAP	KFYVK4FLOC-C	L	050	0 R	VIY		2950						0 NC
SUSAP	KFYVK4FLOC-C	L	060SUMMOK4EA0E	Y	CF DAK K4	24630124	24630060D	+	04000				0 NC
SUSAP	KFYVK4FLOC-C	L	070SUMMOK4EA0E	EE R	HM		0663T010	+	04000				0 NC

[illegible][illegible]

SUP:	
AMDT:	NONE
DATED:	

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

[illegible]

SUP:	
AMDT:	NONE
DATED:	

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RZC	RZC	010	IAF	FC		FB		220.7()	004.2	AA 03000	
	RZC	ELMIE	020		CF		FB		220.7()	002.0	AA 03000	
	SUMMO	SUMMO	010		IF		FB					
	SUMMO	ELMIE	020		TF		FO				AA 03000	
	SUMMO	ELMIE	030	IAF	HF	R	FO		167.0()	T01.0	AA 03000	
		ELMIE	010	FACF	IF		FB				AA 03000	
		HOGGE	020	FAF	CF		FB		167.0()	006.9	AA 02500	
		RW16	030	MAP	CF		FO		167.0()	002.9	AT 01301	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		167.0()		AA 02200	
		050		VI	R	FB		295.0()			
	SUMMO	060		CF		FO		246.3()	006.0	AA 04000	
	SUMMO	070		HM	R	FO		066.3()	T01.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DAK	N360234.41	W0941151.23	N3602.574	W09411.854
	RZC	N361447.14	W0940717.01	N3614.786	W09407.284
	IFYV (DME)	N355936.60	W0941005.39	N3559.610	W09410.090
	ELMIE	N361023.66	W0941238.00	N3610.394	W09412.633
	HOGGE	N360337.61	W0941100.15	N3603.627	W09411.003
	SUMMO	N355900.75	W0942626.00	N3559.013	W09426.433
	RW16	N360047.48	W0941019.22	N3600.791	W09410.320
	IFYV (LOC)	N355937.57	W0941002.42	N3559.626	W09410.040

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW16	01251		50

CITY AND STATE FAYETTEVILLE, AR	ELEVATION: 1252	TDZE:	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:		I-FYV	LOC-C, ORIG	AMDT: NONE
	DRAKE FIELD			15 NOVEMBER 2012	DATED: