

FAA FORM 8260 - 3 / April 2006 (computer generated) PAGE 1 OF 6 PAGES

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW05 (MAP)	825 MSL	046.04	
825 MSL	NAYIV (FO)		2400

NOTES, (CONT.):

3/8 MILE, LNAV/VNAV ALL CATS AND CIRCLING CAT C/D VISIBILITY 1/2 MILE AND LNAV CAT C/D VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE ODALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 1/2 MILES AND LNAV CAT C/D VISIBILITY TO 1 1/4 MILES.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HOUSE ON V53 NORTHWEST BOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: VDP NA WITH LOUISVILLE INTL-STANDIFORD FIELD ALTIMETER SETTING.

CHART NOTE: FOR INOPERATIVE ODALS WHEN USING LOUISVILLE INTL-STANDIFORD FIELD ALTIMETER SETTING, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 2 MILES AND LNAV CAT C/D VISIBILITY TO 1 5/8 MILES.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART PLANVIEW NOTE ADJACENT TO JKUKA: RADAR REQUIRED.

CITY AND STATE  
SEYMOUR, IN

ELEVATION: 583 TDZE: 575  
AIRPORT NAME:  
FREEMAN MUNI

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 5, AMDT 1  
16 OCTOBER 2014

SUP:  
AMDT: ORIG-A  
DATED: 06/05/2008

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSER
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	385505.5180N
LTP/FTP LONGITUDE	0855426.7930W
LTP/FTP ELLIPSOIDAL HEIGHT	+01402
FPAP LATITUDE	385609.5775N
FPAP LONGITUDE	0855307.3550W
THRESHOLD CROSSING HEIGHT (TCH)	00035.0
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
<u>CRC REMAINDER</u>	1BE84CDA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01741
FPAP ORTHOMETRIC HEIGHT	+01741

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSERK5FR05	AHOUSE	010HOUSEK5EA0E	IF						18000		A JS	
SUSAP	KSERK5FR05	AHOUSE	020LIYNEK5EA0E	A 020TF		17920122		+ 02500				A JS	
SUSAP	KSERK5FR05	AHOUSE	030JIRIPK5EA0EE	B 010TF		11990063		+ 02500				A JS	
SUSAP	KSERK5FR05	AJKUKA	010JKUKAK5EA0E	IF						18000		A JS	
SUSAP	KSERK5FR05	AJKUKA	020JIRIPK5EA0EY	020TF		30380234		+ 03500				A JS	
SUSAP	KSERK5FR05	AJKUKA	030JIRIPK5EA0EE	AR HF		04600040		+ 02500				A JS	
SUSAP	KSERK5FR05	R	010JIRIPK5EA0E	I IF						18000		A JS	
SUSAP	KSERK5FR05	R	020NOTIYK5EA1E	F 051TF		04600060		+ 02000			RW05	K5PGA JS	
SUSAP	KSERK5FR05	R	020NOTIYK5EA2WALPV		ALNAV/VNAV	ALNAV						JS	
SUSAP	KSERK5FR05	R	021KAILSK5EA0E	S 031TF		04600019		V 0140001402		-300		A JS	
SUSAP	KSERK5FR05	R	030RW05 K5PG0GY	M 031TF		04600025		00606		-300		A JS	
SUSAP	KSERK5FR05	R	040	0 M CA		0460		+ 00825				A JS	
SUSAP	KSERK5FR05	R	050NAYIVK5EA0EY	DF				+ 02400				A JS	
SUSAP	KSERK5FR05	R	060NAYIVK5EA0EE	R HM		22620040		+ 02400				A JS	

[illegible][illegible]

CITY AND STATE <b>SEYMOUR, IN</b>	ELEVATION: <b>583</b>	TDZE: <b>575</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 5, AMDT 1</b> 16 OCTOBER 2014	SUP:
	AIRPORT NAME: <b>FREEMAN MUNI</b>		<b>RNAV</b>		AMDT: <b>ORIG-A</b>
					DATED: <b>06/05/2008</b>

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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
	HOUSE	HOUSE	010		IF		FB					
	HOUSE	LIYNE	020	IAF	TF		FB	2.0	179.2 (177.2T)	012.2	AA 02500	
	HOUSE	JIRIP	030		TF		FB	1.0	119.9 (117.9T)	006.3	AA 02500	
	JKUKA	JKUKA	010		IF		FB					
	JKUKA	JIRIP	020		TF		FO	2.0	303.8 (301.8T)	023.4	AA 03500	
	JKUKA	JIRIP	030	IAF	HF	R	FO		046.0 (044.0T)	004.0	AA 02500	
		JIRIP	010	FACF	IF		FB				AA 02500	
		NOTIY	020	FAF	TF		FB	0.5	046.0 (044.0T)	006.0	AA 02000	
		KAIS	021	SDF	TF		FB	0.3	046.0 (044.0T)	001.9	AA 01400	GS 01402
		RW05	030	MAP	TF		FO	0.3	046.0 (044.0T)	002.5	AT 00606	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		046.0 (044.0T)		AA 00825	
	NAYIV	050		DF		FO				AA 02400	
	NAYIV	060		HM	R	FO		226.2 (224.2T)	004.0	AA 02400	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HOUSE	N390241.58	W0861136.75	N3902.693	W08611.613
	JIRIP	N384735.58	W0860343.09	N3847.593	W08603.718
	JKUKA	N383517.80	W0853813.92	N3835.297	W08538.232
	KAIS	N385317.64	W0855640.44	N3853.294	W08556.674
	LIYNE	N385032.88	W0861050.35	N3850.548	W08610.839
	NAYIV	N390334.33	W0854354.18	N3903.572	W08543.903
	NOTIY	N385156.61	W0855820.71	N3851.944	W08558.345
	RW05	N385505.52	W0855426.79	N3855.092	W08554.447

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW05	00571	35

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	AIRPORT NAME:			<b>RNAV (GPS) RWY 5, AMDT 1</b>	AMDT: <b>ORIG-A</b>
	<b>FREEMAN MUNI</b>		<b>RNAV</b>	16 OCTOBER 2014	DATED: <b>06/05/2008</b>