

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				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
PXV VORTAC (IAF)	JKPI (NOPT) (FB)	052.75 / 45.49	3000	LPV: DA LNAV/VNAV: DA LNAV: RW08			
CLOWN (IAF)	JKPI (NOPT) (FB)	116.41 / 15.05	3000				
JKPI (IF/IAF)	FORBS (FB)	079.66 / 14.06	2400	CLIMB TO 2600 DIRECT WITAM AND HOLD.			
FORBS (FAF)	RW08 (MAP) (FO)	079.84 / 4.94					
RW08 (MAP)	1055 MSL	079.84		ADDITIONAL FLIGHT DATA: HOLD E, RT, 260.15 INBOUND. CHART FAS OBST: 979 TREE 383029N/0863844W DISTANCE TO THLD FROM 265 HATH: 0.72 NM. CHART VDP AT 1.30 MILES TO RW08* *LNAV ONLY. WAAS CHANNEL # 61320 REFERENCE PATH ID: W08A CHART JPG A MOA LTP HAE: 207.9 M			
1055 MSL	WITAM (FO)		2600				

1. PT		SIDE OF COURSE		OUTBOUND		FT WITHIN		MILES OF		(IAF)
2. HOLD W JKPI, RT, 079.66 INBOUND, 3000 FT. IN LIEU OF PT (IAF)										
3. FAC:		079.84		FAF: FORBS		DIST FAF TO MAP:		4.94		THLD: 4.94
4. MIN. ALT: JKPI 3000, FORBS 2400										
5. DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		100 HAT:		GS ANT:
6. MIN GS INCPT:		2400		GS ALT AT: FORBS 2400		OM:		MM:		IM:
7. GS ANGLE:		3.00		TCH: 36.0		34:1 IS NOT CLEAR				
8. MSA FROM: RW08 2300										

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		X			
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	1055	7/8	265	1055	7/8	265	1055	7/8	265	1055	7/8	265			
LNAV/VNAV DA	1160	1 1/4	370	1160	1 1/4	370	1160	1 1/4	370	1160	1 1/4	370			
LNAV MDA	1240	1	450	1240	1	450	1240	1 3/8	450	1240	1 3/8	450			
CIRCLING	1280	1	488	1280	1	488	1280	1 1/2	488	1480	2 1/4	688			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 39C (102F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CLOWN ON V11 SOUTHWEST BOUND AND V44 WESTBOUND.
 (SEE FORM 8260-10)

CITY AND STATE	ELEVATION: 792	THRE: 790	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
FRENCH LICK, IN	AIRPORT NAME:		RNAV	RNAV (GPS) RWY 8, AMDT 1	AMDT: ORIG
	FRENCH LICK MUNI			10 MAR 2011	DATED 04/10/2008

QUALITY
2
CHECKED

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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON PXV VORTAC AIRWAY RADIALS 013 CW 081.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LOUISVILLE INTL-STANDIFORD FIELD ALTIMETER SETTING AND INCREASE ALL DA/MDA 160 FEET, INCREASE LPV AND LNAV/VNAV VISIBILITY ALL CATS 5/8 MILE, LNAV CATS C/D VISIBILITY 3/8 MILE, CIRCLING CAT C VISIBILITY 1/4 MILE AND CAT D VISIBILITY 1/2 MILE.

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING LOUISVILLE INTL-STANDIFORD FIELD ALTIMETER SETTING.

CHART NOTE: WHEN VGS1 INOP, CIRCLING RWY 26 NA AT NIGHT.

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CITY AND STATE FRENCH LICK, IN	ELEVATION: 792	THRE: 790	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO/EFFECTIVE DATE: RNAV (GPS) RWY 8, AMDT 1 10 MAR 2011	SUP:
	AIRPORT NAME: FRENCH LICK MUNI				AMDT: ORIG
					DATED: 04/10/2008

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFRH
RUNWAY	RW08
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W08A
LTP/FTP LATITUDE	383015.7650N
LTP/FTP LONGITUDE	0863846.5565W
LTP/FTP ELLIPSOIDAL HEIGHT	+02079
FPAP LATITUDE	383037.4800N
FPAP LONGITUDE	0863656.4700W
THRESHOLD CROSSING HEIGHT (TCH)	00036.0
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

CRC REMAINDER

69BD7307

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02409
FPAP ORTHOMETRIC HEIGHT	+02409

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CITY AND STATE
FRENCH LICK, IN

ELEVATION: 792 THRE: 790
AIRPORT NAME:
FRENCH LICK MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 8, AMDT 1
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ARINC PACKET - 424-18 - RNAV (GPS)[illegible][illegible][illegible][illegible][illegible]

QUALITY
b
CHECKED

CITY AND STATE

FRENCH LICK, IN

ELEVATION: 792

THRE: 790

AIRPORT NAME:

FRENCH LICK MUNI

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 8, AMDT 1

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	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KFRHK5PR08	RW08	001	0000W08A0N3830157650W08638465565+020790300N3830374800W08636564700106751072000360F40050069BD7307									
	SUSAP KFRHK5PR08	RW08	002E	+02409+02409LPV	61320								

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KFRHK5SRW08	K5PG	0	18018002325								M	

QUALITY
6
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