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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.

NOTES, (CONT.):

CHART NOTE: WHEN ROBINSON ALTIMETER SETTING IS NOT RECEIVED, USE TERRE HAUTE INTL-HULMAN FIELD
ALTIMETER SETTING AND INCREASE ALL DA/MDA 20 FT.

TAA

	FROM	TO	ALT
1.	093/30 CW 273/30 (NOPT)	JIDIB (IAF) (FB)	2600
2.	273/30 CW 003/30	UXACI (IAF) (FB)	2600
3.	003/30 CW 093/30	WIZFY (IAF) (FB)	2600

QUALITY
6
CHECKED

CITY AND STATE
SULLIVAN, IN

ELEVATION: 539 TDZE: 539
AIRPORT NAME:
SULLIVAN COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 18, AMDT 1
13 NOVEMBER 2014

SUP:
AMDT: ORIG
DATED: 09/23/2010

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 KSIV
RUNWAY RW18
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W18A
LTP/FTP LATITUDE 390714.5030N
LTP/FTP LONGITUDE 0872653.6615W
LTP/FTP ELLIPSOIDAL HEIGHT +01314
FPAP LATITUDE 390545.3280N
FPAP LONGITUDE 0872655.0200W
THRESHOLD CROSSING HEIGHT (TCH) 00040.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1424
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

21245938

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +01636
FPAP ORTHOMETRIC HEIGHT +01636

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSIVK5FR18	AJIDIB	010JIDIBK5EA0EE	AR	HF		18270040		+ 02600	18000		A	JS
SUSAP	KSIVK5FR18	AUXACI	010UXACIK5EA0E	A	IF					18000		A	JS
SUSAP	KSIVK5FR18	AUXACI	020JIDIBK5EA0EE	B	010TF		27280060		+ 02600			A	JS
SUSAP	KSIVK5FR18	AWIZFY	010WIZFYK5EA0E	A	IF					18000		A	JS
SUSAP	KSIVK5FR18	AWIZFY	020JIDIBK5EA0EE	B	010TF		09260060		+ 02600			A	JS
SUSAP	KSIVK5FR18	R	010JIDIBK5EA0E	I	IF				+ 02600	18000		A	JS
SUSAP	KSIVK5FR18	R	020OCTUCK5EA1E	F	051TF		18270061		+ 02100			A	JS
SUSAP	KSIVK5FR18	R	020OCTUCK5EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KSIVK5FR18	R	021FIKVIK5EA0E	S	031TF		18270028	V	0120001214		-300	A	JS
SUSAP	KSIVK5FR18	R	030RW18	K5PG0GY	M	031TF	18270020		00577		-300	A	JS
SUSAP	KSIVK5FR18	R	040		0	M	1827		+ 00826			A	JS
SUSAP	KSIVK5FR18	R	050VIYUTK5EA0EY		DF				+ 02500			A	JS
SUSAP	KSIVK5FR18	R	060VIYUTK5EA0EE	R	HM		00270040		+ 02500			A	JS

[illegible][illegible]

QUALITY
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CITY AND STATE SULLIVAN, IN	ELEVATION: 539	TDZE: 539	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: SULLIVAN COUNTY			RNAV (GPS) RWY 18, AMDT 1	AMDT: ORIG
			RNAV	13 NOVEMBER 2014	DATED: 09/23/2010

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
	JIDIB	JIDIB	010	IAF	HF	R	FO		182.7 (180.7T)	004.0	AA 02600	
	UXACI	UXACI	010	IAF	IF		FB					
	UXACI	JIDIB	020		TF		FB	1.0	272.8 (270.8T)	006.0	AA 02600	
	WIZFY	WIZFY	010	IAF	IF		FB					
	WIZFY	JIDIB	020		TF		FB	1.0	092.6 (090.6T)	006.0	AA 02600	
		JIDIB	010	FACF	IF		FB				AA 02600	
		OCTUC	020	FAF	TF		FB	0.5	182.7 (180.7T)	006.1	AA 02100	
		FIKVI	021	SDF	TF		FB	0.3	182.7 (180.7T)	002.8	AA 01200	GS 01214
		RW18	030	MAP	TF		FO	0.3	182.7 (180.7T)	002.0	AT 00577	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		182.7 (180.7T)		AA 00826	
	VIYUT	050		DF		FO				AA 02500	
	VIYUT	060		HM	R	FO		002.7 (000.7T)	004.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FIKVI	N390914.61	W0872651.82	N3909.244	W08726.864
	JIDIB	N391808.01	W0872643.68	N3918.134	W08726.728
	OCTUC	N391201.71	W0872649.28	N3912.029	W08726.821
	UXACI	N391803.47	W0871859.95	N3918.058	W08718.999
	VIYUT	N385543.46	W0872704.17	N3855.724	W08727.070
	WIZFY	N391812.05	W0873427.42	N3918.201	W08734.457
	RW18	N390714.50	W0872653.66	N3907.242	W08726.894

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW18	00537	40

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