

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>		<b>ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29</b>		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.											
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 4.93 MILES AFTER WIDIT INT/I-DSO 4.76 DME OR AT I-DSO 0.18 DME FIX  CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2500 DIRECT PXV VORTAC AND HOLD, OR AS DIRECTED BY ATC.  <b>ALTERNATE MA:</b> CLIMB TO 2500 DIRECT EVV NDB AND HOLD, (ADF REQUIRED).  <b>ADDITIONAL FLIGHT DATA:</b> HOLD SW, RT, 057.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE EVV NDB, RT, 221.14 INBOUND. CHART FAS OBST: 569 TREE 380100N/0873327W CHART 622 BLDG 375937N/0873433W. CHART VDP AT 0.92 DME* DISTANCE VDP TO THLD 1.09 MILES. *LOC ONLY. CHART IN PLANVIEW: EVV NDB. CHART ASR. CHART IN PROFILEVIEW: I-DSO DME ANTENNA.											
PXV VORTAC (IAF)	HUGMU INT/I-DSO 9.26 DME	097.61 / 5.28	2000												
ARLUV INT/I-DSO 13.02 DME (IAF)	HUGMU INT/I-DSO 9.26 DME	041.09 / 3.76 (I-DSO)	2000												
HUGMU INT/I-DSO 9.26 DME (IF)	WIDIT INT/I-DSO 4.76 DME	041.09 / 4.50 (I-DSO)	2000												
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. PROFILE STARTS AT HUGMU 3. FAC: <u>041.09</u> FAF: <u>WIDIT INT/I-DSO 4.76 DME</u> DIST FAF TO MAP: <u>4.93</u> THLD: <u>4.93</u> 4. MIN. ALT: <u>HUGMU 2000, WIDIT 2000, KEGEG INT/I-DSO 1.93 DME 1180*</u> 5. DIST TO THLD FROM OM: <u>      </u> - <u>      </u> MM: <u>      </u> - <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> - <u>      </u> 100 HAT: <u>      </u> - <u>      </u> GS ANT: <u>904</u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>WIDIT 2000</u> OM: <u>      </u> - <u>      </u> MM: <u>      </u> - <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>47.6</u> 8. MSA FROM: <u>PXV VORTAC 2500</u>				MAG VAR: 3W      EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: <u>SEE FAA FORM 8260-15A FOR THIS AIRPORT</u>			ALTERNATE: <u>N A</u>		ILS: # <u>      </u> LOC: STANDARD @ <u>      </u>										
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
S-ILS 04	589	3/4	200	589	3/4	200	589	3/4	200	589	3/4	200			
S-LOC 04	1180	1	791	1180	1 1/4	791	1180	2 1/2	791	1180	2 1/2	791			
CIRCLING	1180	1	758	1180	1 1/4	758	1180	2 1/2	758	1180	2 1/2	758			
KEGEG FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)															
S-LOC 04	820	1	431	820	1	431	820	1 1/4	431	820	1 1/4	431			
CIRCLING	920	1	498	960	1	538	1020	1 1/2	598	1040	2	618			
NOTES: CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON PXV VORTAC AIRWAY RADIALS 043 CW 081. CHART NOTE: NIGHT LANDING: RWY 9 NA.															
#@ NA WHEN CONTROL TOWER CLOSED. # CAT A, B 800-2, CAT C, D 800-2 1/2 @ CAT C, D 800-2 1/2															
CITY AND STATE		ELEVATION: 422      TDZE: 389		FACILITY IDENTIFIER: I-DSO		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
EVANSVILLE, IN		AIRPORT NAME: EVANSVILLE RGNL				ILS OR LOC RWY 4, AMDT 3, 9/18/2014				AMDT: 2A					
										DATED 11/15/2012					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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CITY AND STATE EVANSVILLE, IN	ELEVATION: 422 AIRPORT NAME: EVANSVILLE RGNL	TDZE: 389	FACILITY IDENTIFIER: I-DSO	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 4, AMDT 3, 9/18/2014	SUP:
					AMDT: 2A
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## FLIGHT STANDARDS SERVICES - FAR PART 97.29

ARINC PACKET - 424-18 - ILS

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SUSAP KEVVK5IIDS01 010990RW04 N38031966W0873040770411N38021395W0873139411010 09040444300W00304800382

[illegible]

CITY AND STATE <b>EVANSVILLE, IN</b>	ELEVATION: <b>422</b>	TDZE: <b>389</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>EVANSVILLE RGNL</b>			<b>ILS OR LOC RWY 4, AMDT 3</b>	AMDT: <b>2A</b>
			<b>I-DSO</b>	<b>09/18/2014</b>	DATED: <b>11/15/2012</b>

## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

## ILS STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ARLUV	ARLUV	010	IAF	IF		FB					
	ARLUV	HUGMU	020		CF		FB		041.1()	003.8	AA 02000	
	PXV	PXV	010	IAF	FC		FB		097.6()	003.3		
	PXV	HUGMU	020		CF		FB		097.6()	002.0	AA 02000	
		HUGMU	010	FACF	IF		FB				AA 02000	GI 02000
		WIDIT	020	FAF	CF		FB		041.0()	004.5		GI 02000 GS 02000
		RW04	030	MAP	CF		FO		041.0()	004.9	AT 00431	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		041.1()		AA 01500	
	PXV	050		DF	L	FO				AA 02500	
	PXV	060		HM	R	FO		057.0()	T01.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PXV	N375541.95	W0874544.56	N3755.699	W08745.743
	IDSO (DME)	N380159.74	W0873155.78	N3801.996	W08731.930
	ARLUV	N375145.37	W0874206.66	N3751.756	W08742.111
	HUGMU	N375443.44	W0873911.41	N3754.724	W08739.190
	WIDIT	N375816.35	W0873541.12	N3758.273	W08735.685
	RW04	N380209.41	W0873150.42	N3802.157	W08731.840
	IDSO (LOC)	N380319.66	W0873040.77	N3803.328	W08730.680

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW04	00383		48

CITY AND STATE  
EVANSVILLE, INELEVATION: 422 TDZE: 389  
AIRPORT NAME:  
EVANSVILLE RGNLFACILITY  
IDENTIFIER:  
I-DSOPROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
ILS OR LOC RWY 4, AMDT 3  
09/18/2014SUP:  
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ARINC PACKET - 424-18 - LOC

[illegible][illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KEVVK5FL04	AARLUV	010ARLUVK5EA0E	A	IF						18000		0	NS
SUSAP KEVVK5FL04	AARLUV	020HUGMUK5PC0EE	B	CF	IDSOK5	2211010904110038PI	+	02000				0	NS
SUSAP KEVVK5FL04	APXV	010PXV K5D 0V	A	FC	PXV K5	0000000009760033D				18000		0	NS
SUSAP KEVVK5FL04	APXV	020HUGMUK5PC0EE	B	CF	IDSOK5	2211010909760020PI	+	02000				0	NS
SUSAP KEVVK5FL04	L	010HUGMUK5PC0E	I	IF	IDSOK5	22110109	PI	+	02000	18000		0	NS
SUSAP KEVVK5FL04	L	020WIDITK5PC0E	F	CF	IDSOK5	2211006404100045PI	+	02000			PXV K5D	0	NS
SUSAP KEVVK5FL04	L	021KECEGK5PC0E	S	CF	IDSOK5	2211003604100028PI	+	01180		-337		0	NS
SUSAP KEVVK5FL04	L	030RW04 K5PG0GY	M	CF	IDSOK5	2211001504100021PI				00431	-337	0	NS
SUSAP KEVVK5FL04	L	040	0 M	CA		0411	+	01500				0	NS
SUSAP KEVVK5FL04	L	050PXV K5D 0VY	L	DF			+	02500				0	NS
SUSAP KEVVK5FL04	L	060PXV K5D 0VE	R	HM		0570T010	+	02500				0	NS

[illegible]

1 2 3 4 5 6 7 8 9 0 1 2 3

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	AIRPORT NAME: <b>EVANSVILLE RGNL</b>			<b>ILS OR LOC RWY 4, AMDT 3</b>	AMDT: <b>2A</b>
			<b>I-DSO</b>	<b>09/18/2014</b>	DATED: <b>11/15/2012</b>

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ILS 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012  
-----  
SUSAP KEVVK5IIDS01 010990RW04 N38031966W0873040770411N38021395W0873139411010 09040444300W00304800382

MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012  
-----  
SUSAP KEVVK5SPXV KSD 0 18018002525 M

CITY AND STATE  
EVANSVILLE, IN

ELEVATION: 422 TDZE: 389  
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EVANSVILLE RGNL

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	ARLUV	HUGMU	020		CF		FB		041.1 ( )	003.8	AA 02000	
	PXV	PXV	010	IAF	FC		FB		097.6 ( )	003.3		
	PXV	HUGMU	020		CF		FB		097.6 ( )	002.0	AA 02000	
		HUGMU	010	FACF	IF		FB				AA 02000	
		WIDIT	020	FACF	CF		FB		041.0 ( )	004.5	AA 02000	
		KECEG	021	SDF	CF		FB		041.0 ( )	002.8	AA 01180	
		RW04	030	MAP	CF		FO		041.0 ( )	002.1	AT 00431	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		041.1 ( )		AA 01500	
	PXV	050		DF	L	FO				AA 02500	
	PXV	060		HM	R	FO		057.0 ( )	T01.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PXV	N375541.95	W0874544.56	N3755.699	W08745.743
	IDSO (DME)	N380159.74	W0873155.78	N3801.996	W08731.930
	ARLUV	N375145.37	W0874206.66	N3751.756	W08742.111
	HUGMU	N375443.44	W0873911.41	N3754.724	W08739.190
	KECEG	N380030.12	W0873328.77	N3800.502	W08733.480
	WIDIT	N375816.35	W0873541.12	N3758.273	W08735.685
	RW04	N380209.41	W0873150.42	N3802.157	W08731.840
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RWY	ELEVATION	TCH
RW04	00383	48

CITY AND STATE  
EVANSVILLE, IN

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