

U.S. Department of Transportation Federal Aviation Administration		RNAV (GPS) - 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		LPV: DA LNAV/VNAV: DA LNAV: RW18 CLIMB TO 3100 DIRECT JEMLO AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD S, RT, 357.95 INBOUND. FAS OBST: 1033 TREE 370951N/0942938W 1206 TOWER 371201N/0942831W CHART : 1450 TOWER 371434N/0943022W CHART VDP AT 1.90 MILES TO RW18* *LNAV ONLY. DISTANCE TO THLD FROM 255 HAT: 0.71 NM. ROUTE TYPE DESCRIPTION: A, R APPROACH ROUTE QUALIFIER 1: W, J APPROACH ROUTE QUALIFIER 2: S WAAS CHANNEL #97309 REFERENCE PATH ID: W18A  MAG VAR: 4E EPOCH YEAR: 00											
WOMBA (IAF) (40E) (43A)		MITBY (NOPT) (TF) (FB) (40E) (41E)		268.02/5.00		3100													
ZALER (IAF) (40E) (43A)		MITBY (NOPT) (TF) (FB) (40E) (41E)		087.90/5.00		3100													
MITBY (IF/IAF) (40E) (43I)		YUHAX (TF) (FB) (40E) (43F)		177.96/6.00		2600													
RW18 (MAP) (40G) (41Y) (43M)		1220 MSL (CA) (42M)		177.96															
1220 MSL		JEMLO (DF) (FO) (40E) (41E) (43H)				3100													
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)																			
2. HOLD N MITBY, RT, 177.96 INBOUND, 3100 FT IN LIEU OF PT (IAF) (40E) (41E) (43C).																			
3. FAC: 177.96 FAF: YUHAX DIST FAF TO MAP: 4.97 THLD: 4.97																			
4. MIN. ALT: MITBY 3100, YUHAX 2600																			
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:																			
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:																			
7. GS ANGLE: 3.00 TCH: 45.5 34:1 IS CLEAR																			
8. MSA FROM:																			
MINIMUMS																			
TAKEOFF:		STANDARD		X		SEE FAA FORM 8260-15A FOR THIS AIRPORT		ALTERNATE: N A		STANDARD									
CATEGORY		A			B			C			D			E					
		DH/ MDA		VIS		HAT/HAA		DH/ MDA		VIS		HAT/HAA		DH/ MDA		VIS		HAT/HAA	
LPV DA		1220		2400		255		1220		2400		255		1220		2400		255	
LNAV/VNAV DA		1460		6000		495		1460		6000		495		1460		6000		495	
LNAV MDA		1600		2400		635		1600		2400		635		1600		1 1/2		635	
CIRCLING		1600		1 3/4		619		1600		1 3/4		619		1600		2		619	
NOTES: CHART NOTES: DME/DME RNP-0.3 NA. BARO-VNAV NA BELOW -16C (4F). FOR INOPERATIVE MALSR, INCREASE LPV ALL CATS VISIBILITY TO RVR 5000.																			
CITY AND STATE:		ELEVATION: 981 TDZE: 965		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: SEP 01 2005 RNAV (GPS) RWY 18, ORIG		SUP: AMDT: NONE DATE:											
JOPLIN, MO		JOPLIN REGIONAL																	

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

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## TAA:

FROM	TO	ALTITUDE
1. 088/30 CW 268/30	MITBY (IF/IAF) (NOPT)	3100
2. 268/30 CW 358/30	WOMBA (IAF)	3100
3. 358/30 CW 088/30	ZALER (IAF)	3100

CITY AND STATE

JOPLIN, MO

ELEVATION:

981 TDZE:

965

AIRPORT NAME:

JOPLIN REGIONAL

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

SEP 01 2005

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SUP:

AMDT: NONE

DATED:

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## FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
Operation Type	0
SBAS Service Provider Identifier	0
Airport Identifier	KJLN
Runway Number	RW18
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Indicator (Approach ID)	W18A
LTP/FTP Latitude	370950.6800N
LTP/FTP Longitude	0942950.6600W
LTP/FTP Ellipsoidal Height	+02596
FPAP Latitude	370845.6700N
FPAP Longitude	0942953.4400W
Threshold Crossing Height (TCH)	00045.5
TCH Units Selector (meter or feet used)	F
Glidepath Angle (GPA)	03.00
Course Width at Threshold	107.25
Length Offset	0024
Horizontal Alert Limit (HAL)	40.0
Vertical Alert Limit (VAL)	50.0

CRC Remainder	F21CB90C
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## Additional Path Point Record Information

ICAO Code	K3
LTP Orthometric Height	+02894
FPAP Orthometric Height	+02894

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				DATED: