

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	LPV: DA LNAV/VNAV: DA LNAV: RW18  CLIMB TO 2600 DIRECT ZANGA AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD S, RT, 358.69 INBOUND. CHART FAS OBST: 999 TREE 384257N/0931024W DISTANCE TO THLD FROM 250 HATH: 0.67 NM. CHART VDP AT 0.95 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 61133 REFERENCE PATH ID: W18A CHART CIRCLING ICON LTP HAE: 236.1 M								
LAKLE (IF/IAF)	EGALY (FB)	178.69 / 6.01	2600									
EGALY (FAF)	KUMVE/1.60 NM TO RW18 (FB)	178.69 / 3.68										
KUMVE/1.60 NM TO RW18	RW18 (MAP) (FO)	178.69 / 1.60										
RW18 (MAP)	1132 MSL	178.69	2600									
1132 MSL	ZANGA (FO)											
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD N LAKLE, RT, 178.69 INBOUND, 2600 FT. IN LIEU OF PT (IAF) 3. FAC: 178.69 FAF: EGALY DIST: FAF TO MAP: 5.28 THLD: 5.28 4. MIN. ALT: LAKLE 2600, EGALY 2600, KUMVE/1.60 NM TO RW18 1420* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2600 GS ALT AT: EGALY 2600 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 37.0 34:1 IS CLEAR 8. MSA FROM:				MAG VAR: 3E EPOCH YEAR: 2000								
MINIMUMS												
TAKEOFF: 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	DH/MDA	VIS	HAT/HAA	
LPV DA	1132	1	250	1132	1	250	1132	1	250	1132	1	250
LNAV/VNAV DA	1154	1	272	1154	1	272	1154	1	272	1154	1	272
LNAV MDA	1260	1	378	1260	1	378	1260	1	378	1260	1	378
CIRCLING	1360	1	450	1460	1	550	1640	2	730	1640	2 1/4	730
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WHITEMAN AFB ALTIMETER SETTING: INCREASE ALL DA 46 FT AND LNAV/VNAV VISIBILITY 1/8 MILE; INCREASE ALL MDA 60 FT AND CATS C AND D VISIBILITIES 1/4 MILE. (SEE FORM 8260-10)												
CITY AND STATE SEDALIA, MO		ELEVATION: 910 THRE: 882 AIRPORT NAME: SEDALIA RGNL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 2 22 AUGUST 2013			SUP: AMDT: 1B DATED 04/08/2010			

QUALITY  
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CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (3F) OR ABOVE 54C (130F).

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING WHITEMAN AFB ALTIMETER SETTING.

CHART NOTE: CIRCLING TO RWY 5/23 NA AT NIGHT.

TAA

	FROM	TO	ALT
1.	089/30 CW 269/30 (NOPT)	089/5 CW 269/5	2800
	089/5 CW 269/5	LAKLE (IF/IAF) (FB)	2600
2.	269/30 CW 089/30	LAKLE (IF/IAF) (FO)	3900

CITY AND STATE  
SEDALIA, MO

ELEVATION: 910      THRE: 882  
AIRPORT NAME:  
SEDALIA RGNL

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RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 18, AMDT 2  
22 AUGUST 2013

SUP:  
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DATED: 04/08/2010

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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 KDMO  
RUNWAY RW18  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR 0  
REFERENCE PATH DATA SELECTOR W18A  
REFERENCE PATH IDENTIFIER (APPROACH ID) 384300.5890N  
LTP/FTP LATITUDE 0931020.5595W  
LTP/FTP LONGITUDE +02361  
LTP/FTP ELLIPSOIDAL HEIGHT 384131.4400N  
FPAP LATITUDE 0931023.9200W  
FPAP LONGITUDE 00037.0  
THRESHOLD CROSSING HEIGHT (TCH) F  
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00  
GLIDEPATH ANGLE (GPA) 106.75  
COURSE WIDTH AT THRESHOLD 1072  
LENGTH OFFSET 40.0  
HORIZONTAL ALERT LIMIT (HAL) 50.0  
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

3E2AA66E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K3  
LTP ORTHOMETRIC HEIGHT +02688  
FPAP ORTHOMETRIC HEIGHT +02688

CITY AND STATE

SEDALIA, MO

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RNAV (GPS) RWY 18, AMDT 2

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KDMOK3FR18	ALAKLE	010LAKLEK3EA0EE	AR	HF		17870040		+ 02600	18000			A JS	
SUSAP KDMOK3FR18	R	010LAKLEK3EA0E	I	IF				+ 02600	18000			A JS	
SUSAP KDMOK3FR18	R	020EGALYK3EA1E	F	051TF		17870060		+ 02600				A JS	
SUSAP KDMOK3FR18	R	020EGALYK3EA2WALPV			ALNAV/VNAV ALNAV							JS	
SUSAP KDMOK3FR18	R	021KUMVEK3EA0E	S	031TF		17870037		V	0142001429	-300		A JS	
SUSAP KDMOK3FR18	R	030RW18 K3PGOGY	M	031TF		17870016			00919	-300		A JS	
SUSAP KDMOK3FR18	R	040		0 M	CA	1787		+ 01132				A JS	
SUSAP KDMOK3FR18	R	050ZANGAK3EA0EY		DF				+ 02600				A JS	
SUSAP KDMOK3FR18	R	060ZANGAK3EA0EE	R	HM		35870040		+ 02600				A JS	

[illegible][illegible]

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CITY AND STATE <b>SEDALIA, MO</b>	ELEVATION: <b>910</b> THRE: <b>882</b> AIRPORT NAME: <b>SEDALIA RGNL</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
			<b>RNAV (GPS) RWY 18, AMDT 2</b>	AMDT: <b>1B</b>
			<b>22 AUGUST 2013</b>	DATED: <b>04/08/2010</b>

**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
	LAKLE	LAKLE	010	IAF	HF	R	FO		178.7(181.7T)	004.0	AA 02600	
		LAKLE	010	FACF	IF		FB				AA 02600	
		EGALY	020	FAF	TF		FB	0.5	178.7(181.7T)	006.0	AA 02600	
		KUMVE	021	SDF	TF		FB	0.3	178.7(181.7T)	003.7	AA 01420	GS 01429
		RW18	030	MAP	TF		FO	0.3	178.7(181.7T)	001.6	AT 00919	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		178.7(181.7T)		AA 01132	
	ZANGA	050		DF		FO				AA 02600	
	ZANGA	060		HM	R	FO		358.7(001.7T)	004.0	AA 02600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	EGALY	N384817.48	W0931008.61	N3848.291	W09310.144
	KUMVE	N384436.64	W0931016.94	N3844.611	W09310.282
	LAKLE	N385418.42	W0930954.98	N3854.307	W09309.916
	ZANGA	N383053.85	W0931047.86	N3830.898	W09310.798
	RW18	N384300.59	W0931020.56	N3843.010	W09310.343

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW18	00882	37

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CITY AND STATE <b>SEDALIA, MO</b>	ELEVATION: <b>910</b>	THRE: <b>882</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			<b>RNAV (GPS) RWY 18, AMDT 2</b>	AMDT: <b>1B</b>
	<b>SEDALIA RGNL</b>	<b>RNAV</b>	<b>22 AUGUST 2013</b>	DATED: <b>04/08/2010</b>	