

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	LPV: DA LNAV/VNAV: DA LNAV: RW04 CLIMB TO 3000 DIRECT ZIBMO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 217.95 INBOUND. CHART FAS OBST: 994 TREE 372704N/0944430W DISTANCE TO THLD FROM 250 HATH: 0.66 NM. CHART VDP AT 0.86 MILES TO RW04* *LNAV ONLY. WAAS CHANNEL # 53430 REFERENCE PATH ID: W04A LTP HAE: 257.8 M											
OSW VORTAC (IAF)	EXORY (NOPT) (FB)	059.60 / 16.73	3100												
JETIP (IAF)	EXORY (NOPT) (FB)	307.83 / 9.47	3100												
EXORY (IF/IAF)	BIDPY (FB)	037.74 / 6.88	2600												
BIDPY (FAF)	PAYRU/1.70 NM TO RW04 (FB)	037.80 / 3.37													
PAYRU/1.70 NM TO RW04	RW04 (MAP) (FO)	037.83 / 1.70													
RW04 (MAP)	1196 MSL	037.83	3000												
1196 MSL	ZIBMO (FO)														
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SW EXORY, RT, 037.74 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>037.80</u> FAF: <u>BIDPY</u> DIST FAF TO MAP: <u>5.07</u> THLD: <u>5.07</u> 4. MIN. ALT: EXORY 3100, BIDPY 2600, PAYRU/1.70 NM TO RW04 1520* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2600</u> GS ALT AT: <u>BIDPY 2600</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW04 3100</u>				MAG VAR: 2E EPOCH YEAR: 2015											
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	DH/MDA	VIS	HAT/HAA
LPV DA	1196	7/8	250	1196	7/8	250	1196	7/8	250		NA				
LNAV/VNAV DA	1196	7/8	250	1196	7/8	250	1196	7/8	250		NA				
LNAV MDA	1260	1	314	1260	1	314	1260	7/8	314		NA				
CIRCLING	1540	1	590	1540	1	590	1540	1 1/2	590		NA				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY CHART NOTE: BARO-VNAV AND VDP NA WITH JOPLIN ALTIMETER SETTING. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 950 THRE: 946		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PITTSBURG, KS		AIRPORT NAME:		ATKINSON MUNI		RNAV (GPS) RWY 4, AMDT 1A 10 JANUARY 2013				AMDT: 1					
										DATED 09/20/2012					

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: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JOPLIN ALTIMETER SETTING AND INCREASE ALL DA 53 FEET AND ALL MDA 60 FEET, AND INCREASE LPV ALL CATS, LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 1/8 MILE, AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON OSW VORTAC AIRWAY RADIALS 019 CW 109.

CHART NOTE: CIRCLING TO RWY 16 NA AT NIGHT.



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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPTS
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	372635.2480N
LTP/FTP LONGITUDE	0944410.7920W
LTP/FTP ELLIPSOIDAL HEIGHT	+02578
FPAP LATITUDE	372743.7400N
FPAP LONGITUDE	0944259.0900W
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	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

75135243

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02884
FPAP ORTHOMETRIC HEIGHT	+02884

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RNAV (GPS) RWY 4, AMDT 1A

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

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	AIRPORT NAME: ATKINSON MUNI	RNAV	RNAV (GPS) RWY 4, AMDT 1A	AMDT: 1
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[illegible]

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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
	EXORY	EXORY	010	IAF	HF	R	FO		037.7 (039.7T)	004.0	AA 03100	
	JETIP	JETIP	010	IAF	IF		FB					
	JETIP	EXORY	020		TF		FB	1.0	307.8 (309.8T)	009.5	AA 03100	
	OSW	OSW	010	IAF	IF		FB					
	OSW	EXORY	020		TF		FB	1.0	059.6 (061.6T)	016.7	AA 03100	
		EXORY	010	FACF	IF		FB				AA 03100	
		BIDPY	020	FAF	TF		FB	0.5	037.7 (039.7T)	006.9	AA 02600	
		PAYRU	021	SDF	TF		FB	0.3	037.8 (039.8T)	003.4	AA 01520	GS 01528
		RW04	030	MAP	TF		FO	0.3	037.8 (039.8T)	001.7	AT 00986	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		037.8 (039.8T)		AA 01196	
	ZIBMO	050		DF		FO				AA 03000	
	ZIBMO	060		HM	R	FO		218.0 (220.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	OSW	N370927.04	W0951213.08	N3709.451	W09512.218
	BIDPY	N372241.44	W0944815.17	N3722.691	W09448.253
	EXORY	N371723.65	W0945346.42	N3717.394	W09453.774
	JETIP	N371119.58	W0944439.59	N3711.326	W09444.660
	PAYRU	N372516.83	W0944532.82	N3725.281	W09445.547
	ZIBMO	N373614.03	W0943403.27	N3736.234	W09434.055
	RW04	N372635.25	W0944410.79	N3726.588	W09444.180

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW04	00946		40

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