

**RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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	LNAV: RW17											
ICT VORTAC	WURAM (FB)	048.09 / 20.96	3600	CLIMBING LEFT TURN TO 3100 DIRECT MATOW AND HOLD.											
WURAM (IAF)	MATOW (NOPT) (FB)	081.88 / 5.00	3100												
GAMWY (IAF)	MATOW (NOPT) (FB)	262.03 / 6.77	3100												
MATOW (IF/IAF)	ELFIN (FB)	171.94 / 6.14	3000												
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1489 TREE 374719N/0970706W ELFIN TO RW17: 3.04/35.											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. <u>HOLD N MATOW, LT, 171.94 INBOUND, 3100 FT. IN LIEU OF PT (IAF)</u> 3. FAC: <u>171.95</u> FAF: <u>ELFIN</u> DIST FAF TO MAP: <u>4.96</u> THLD: <u>4.96</u> 4. MIN. ALT: <u>MATOW 3100, ELFIN 3000</u> 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: _____ TCH: <u>34:1 IS CLEAR</u> 8. MSA FROM: <u>RW17 3600</u>															
				MAG VAR: 4E EPOCH YEAR: 2010											
MINIMUMS															
TAKEOFF: <input checked="" type="checkbox"/> STANDARD	SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A <input checked="" type="checkbox"/>											
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
LNAV MDA	1800	1	436	1800	1	436	1800	1 1/4	436		NA				
CIRCLING	1920	1	556	1920	1	556	1920	1 1/2	556		NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ICT VORTAC AIRWAY RADIALS 007 CW 087. CHART NOTE: USE WICHITA MID-CONTINENT ALTIMETER SETTING.															
CITY AND STATE				ELEVATION: 1364 TDZE: 1364		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
BENTON, KS				AIRPORT NAME:				RNAV (GPS) RWY 17, ORIG				AMDT: NONE			
				LLOYD STEARMAN FIELD				FEB 14 2008				DATED			



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[illegible]

SUP:	
AMDT:	NONE
DATED:	

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP 1K1 K3SRW17 K3PG	0 25180036			M									

CITY AND STATE
BENTON, KS

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FACILITY
IDENTIFIER:
RNAV

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-15

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	GAMWY	GAMWY	010	IAF	IF		FB				
	GAMWY	MATOW	020		TF		FB	1.0	262.0(266T)	006.8	03100
	ICT	ICT	010		IF		FB				
	ICT	WURAM	020	IAF	TF		FB	2.0	048.1(052T)	021.0	03600
	ICT	MATOW	030		TF		FB	1.0	081.9(086T)	005.0	03100
	MATOW	MATOW	010		HF	L	FB		171.9(176T)	004.0	03100
		MATOW	010	FACF	IF		FB				03100
		ELFIN	020	FAF	TF		FB	0.5	171.9(176T)	006.1	03000
		RW17	030	MAP	TF		FO	0.3	172.0(176T)	005.0	01399

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
		040		CA		FB	1.0	172.0(176T)		01764
	MATOW	050		DF	L	FO	1.0			03100
	MATOW	060		HM	L	FO	2.0	171.9(176T)	004.0	03100

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ICT	N374442.92	W0973501.79	N3744.715	W09735.030
	ELFIN	N375147.72	W0970716.06	N3751.795	W09707.268
	GAMWY	N375824.35	W0965916.44	N3758.406	W09659.274
	MATOW	N375755.85	W0970749.02	N3757.931	W09707.817
	WURAM	N375734.42	W0971407.40	N3757.574	W09714.123
	RW17	N374650.76	W0970649.54	N3746.846	W09706.826

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW17	01364		35

CITY AND STATE
BENTON, KS

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FEB 14 2008

SUP:
 AMDT: **NONE**
 DATED: