

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ZEXAR (IAF)	ECUWO (NOPT) (FB)	244.06 / 5.98	3600	LPV: DA LNAV/VNAV: DA LNAV: RW17
WOSED (IAF)	ECUWO (NOPT) (FB)	103.92 / 5.98	3600	
ECUWO (IF/IAF)	MADFU (FB)	173.99 / 6.00	2800	CLIMB TO 3600 DIRECT IVYIX AND HOLD.
MADFU (FAF)	YOCUD/2.00 NM TO RW17 (FB)	173.99 / 3.03		
YOCUD/2.00 NM TO RW17	RW17 (MAP) (FO)	173.99 / 2.00		
RW17 (MAP)	1408 MSL	173.99		
1408 MSL	IVYIX (FO)		3600	ADDITIONAL FLIGHT DATA: HOLD S, RT, 353.99 INBOUND. CHART FAS OBST: 1269 TREE #111 371212N/0970207W CHART: 1288 TREE 371245N/0970126W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 1.01 MILES TO RW17* *LNAV ONLY. WAAS CHANNEL # 86836 REFERENCE PATH ID: W17A CHART CIRCLING ICON LTP HAE: 324 M CHART TDZE 1158

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N ECUWO, RT, 173.99 INBOUND, 3600 FT. IN LIEU OF PT (IAF)
3. FAC: 173.99 FAF: MADFU DIST FAF TO MAP: 5.03 THLD: 5.03
4. MIN. ALT: ECUWO 3600, MADFU 2800, YOCUD/2.00 NM TO RW17 1820*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2800 GS ALT AT: MADFU 2800 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR
8. MSA FROM:

MAG VAR: 6E 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	DH/MDA	VIS	HAT/HAA
LPV DA	1408	7/8	250	1408	7/8	250	1408	7/8	250				NA		
LNAV/VNAV DA	1419	7/8	261	1419	7/8	261	1419	7/8	261				NA		
LNAV MDA	1520	1	362	1520	1	362	1520	1	362				NA		
CIRCLING	1680	1	520	1680	1	520	1680	1 1/2	520				NA		

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING WICHITA MID-CONTINENT ALTIMETER SETTING.

(SEE FORM 8260-10) CITY AND STATE WINFIELD/ARKANSAS CITY, KS	ELEVATION: 1160 TDZE: 1158 AIRPORT NAME: STROTHER FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 13 NOVEMBER 2014	SUP: AMDT: ORIG DATED 09/06/2001
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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.

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WICHITA MID-CONTINENT ALTIMETER SETTING AND INCREASE ALL DA 104 FEET AND ALL MDA 120 FEET; INCREASE LPV, LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 3/8 MILE; INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	104/30 CW 244/30 (NOPT)	ECUWO (IF/IAF) (FB)	3600
2.	244/30 CW 354/30	ZEXAR (IAF) (FB)	3600
3.	354/30 CW 104/30	WOSED (IAF) (FB)	3600



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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KWLD
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	371038.1840N
LTP/FTP LONGITUDE	0970209.9925W
LTP/FTP ELLIPSOIDAL HEIGHT	+03240
FPAP LATITUDE	370908.9725N
FPAP LONGITUDE	0970209.9725W
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	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER FC73FC2C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03530
FPAP ORTHOMETRIC HEIGHT	+03530



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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
	ECUWO	ECUWO	010	IAF	HF	R	FO		174.0 (180.0T)	004.0	AA 03600	
	WOSED	WOSED	010	IAF	IF		FB					
	WOSED	ECUWO	020		TF		FB	1.0	103.9 (109.9T)	006.0	AA 03600	
	ZEXAR	ZEXAR	010	IAF	IF		FB					
	ZEXAR	ECUWO	020		TF		FB	1.0	244.1 (250.1T)	006.0	AA 03600	
		ECUWO	010	FACF	IF		FB				AA 03600	
		MADFU	020	FAF	TF		FB	0.5	174.0 (180.0T)	006.0	AA 02800	
		YOCUD	021	SDF	TF		FB	0.3	174.0 (180.0T)	003.0	AA 01820	GS 01835
		RW17	030	MAP	TF		FO	0.3	174.0 (180.0T)	002.0	AT 01198	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		174.0 (180.0T)		AA 01408	
	IVYIX	050		DF		FO				AA 03600	
	IVYIX	060		HM	R	FO		354.0 (360.0T)	004.0	AA 03600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ECUWO	N372140.80	W0970210.14	N3721.680	W09702.169
	IVYIX	N365649.37	W0970209.82	N3656.823	W09702.164
	MADFU	N371540.36	W0970210.06	N3715.673	W09702.168
	WOSED	N372343.40	W0970913.27	N3723.723	W09709.221
	YOCUD	N371238.33	W0970210.02	N3712.639	W09702.167
	ZEXAR	N372343.52	W0965507.06	N3723.725	W09655.118
	RW17	N371038.18	W0970209.99	N3710.636	W09702.167

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17	01158	40

CITY AND STATE
 WINFIELD/ARKANSAS CITY, KS

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