

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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.											
<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>															
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW17  CLIMB TO 4000 DIRECT TEYOS AND HOLD.  <b>ADDITIONAL FLIGHT DATA:</b> HOLD S, RT, 359.37 INBOUND. CHART FAS OBST: 1159 TREE 370217N/0850653W DISTANCE TO THLD FROM 336 HAT: 0.94 NM. WAAS CHANNEL # 78433 REFERENCE PATH ID: W17A CHART 1173 TREE 370343N/0850640W. CHART CIRCLING ICON. LTP HAE: 276.7 M											
CIKIT (IF/IAF)	JASUL (FB)	179.35 / 6.81	2700												
JASUL (FAF)	FIGLA/2.60 NM TO RW17 (FB)	179.35 / 2.59													
FIGLA/2.60 NM TO RW17	RW17 (MAP) (FO)	179.35 / 2.60													
RW17 (MAP)	1346 MSL	179.35													
1346 MSL	TEYOS (FO)		4000												
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD N CIKIT, RT, 179.35 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 179.35 FAF: JASUL DIST FAF TO MAP: 5.19 THLD: 5.19 4. MIN. ALT: CIKIT 4000, JASUL 2700, FIGLA/2.60 NM TO RW17 1860* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2700 GS ALT AT: JASUL 2700 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 36.6 34:1 IS NOT CLEAR 8. MSA FROM:				MAG VAR: 4W EPOCH YEAR: 2005											
<b>MINIMUMS</b>															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
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	1346	1 1/8	336	1346	1 1/8	336	1346	1 1/8	336	1346	1 1/8	336			
LNAV/VNAV DA	1424	1 3/8	414	1424	1 3/8	414	1424	1 3/8	414	1424	1 3/8	414			
LNAV MDA	1420	1	410	1420	1	410	1420	1 1/8	410	1420	1 1/8	410			
CIRCLING	1540	1	530	1620	1	610	1700	2	690	1700	2 1/4	690			
<b>NOTES:</b> CHART NOTE: BARO-VNAV NA WHEN USING WAYNE COUNTY ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WAYNE COUNTY ALTIMETER SETTING INCREASE ALL DA 42 FT AND INCREASE ALL MDA 60 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 MILE; LNAV/VNAV (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 1010 TDZE: 1010		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
JAMESTOWN, KY				AIRPORT NAME:  RUSSELL COUNTY				RNAV (GPS) RWY 17, AMDT 2  18 SEPTEMBER 2014				AMDT: 1			
												DATED 08/22/2013			

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

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NOTES, (CONT.):

ALL CATS 1/4 MILE AND LNAV AND CIRCLING CATS C/D VISIBILITY 1/4 MILE.

CHART NOTE: DME/DME RNP-0.3 NA.

\*LNAV ONLY

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	089/30 CW 269/30 (NOPT)	CIKIT (IF/IAF) (FB)	4000
2.	269/30 CW 089/30	CIKIT (IF/IAF) (FO)	4000

CITY AND STATE

JAMESTOWN, KY

ELEVATION: 1010

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RUSSELL COUNTY

FACILITY  
IDENTIFIER:

RNAV

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RNAV (GPS) RWY 17, AMDT 2

18 SEPTEMBER 2014

SUP:

AMDT:

DATED: 08/22/2013

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	K24
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	370059.5920N
LTP/FTP LONGITUDE	0850612.3480W
LTP/FTP ELLIPSOIDAL HEIGHT	+02767
FPAP LATITUDE	365930.6710N
FPAP LONGITUDE	0850603.3500W
THRESHOLD CROSSING HEIGHT (TCH)	00036.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

97540876

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03079
FPAP ORTHOMETRIC HEIGHT	+03079

CITY AND STATE

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 2

18 SEPTEMBER 2014

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP K24 K5FR17	ACIKIT	010CIK	ITK5EA0EE	AR	HF		17940040	+	04000	18000		A	JS
SUSAP K24 K5FR17	R	010CIK	ITK5EA0E	I	IF			+	04000	18000		A	JS
SUSAP K24 K5FR17	R	020JASUL	K5EA1E	F	051TF		17940068	+	02700			A	JS
SUSAP K24 K5FR17	R	020JASUL	K5EA2WALPV			ALNAV/VNAV							JS
SUSAP K24 K5FR17	R	021FIGLA	K5EA0E	S	031TF		17940026	V	0186001875		-300	A	JS
SUSAP K24 K5FR17	R	030RW17	K5PGOGY	M	031TF		17940026		01047		-300	A	JS
SUSAP K24 K5FR17	R	040		0	M	CA	1794	+	01346			A	JS
SUSAP K24 K5FR17	R	050TEYOS	K5EA0EY		DF			+	04000			A	JS
SUSAP K24 K5FR17	R	060TEYOS	K5EA0EE	R	HM		35940040	+	04000			A	JS

[illegible][illegible]

CITY AND STATE <b>JAMESTOWN, KY</b>	ELEVATION: 1010 AIRPORT NAME: <b>RUSSELL COUNTY</b>	TDZE: 1010  <b>RNAV</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 17, AMDT 2</b>  18 SEPTEMBER 2014	SUP:
					AMDT: <b>1</b>
					DATED: <b>08/22/2013</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
	CIKIT	CIKIT	010	IAF	HF	R	FO		179.4 (175.4T)	004.0	AA 04000	
		CIKIT	010	FACF	IF		FB				AA 04000	
		JASUL	020	FAF	TF		FB	0.5	179.4 (175.4T)	006.8	AA 02700	
		FIGLA	021	SDF	TF		FB	0.3	179.4 (175.4T)	002.6	AA 01860 GS 01875	
		RW17	030	MAP	TF		FO	0.3	179.4 (175.4T)	002.6	AT 01047	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		179.4 (175.4T)		AA 01346	
	TEYOS	050		DF		FO				AA 04000	
	TEYOS	060		HM	R	FO		359.4 (355.4T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CIKIT	N371258.13	W0850725.27	N3712.969	W08507.421
	FIGLA	N370335.28	W0850628.12	N3703.588	W08506.469
	JASUL	N370610.34	W0850643.84	N3706.172	W08506.731
	TEYOS	N364811.65	W0850454.83	N3648.194	W08504.914
	RW17	N370059.59	W0850612.35	N3700.993	W08506.206

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17	01010	37

CITY AND STATE  
JAMESTOWN, KY

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FACILITY  
IDENTIFIER:  
 RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
 RNAV (GPS) RWY 17, AMDT 2  
 18 SEPTEMBER 2014

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