

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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES						MISSED APPROACH									
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
WIGRU (IF/IAF)	KITCE (FB)	109.95 / 6.95	2500	LP: RW11 LNAV: RW11 CLIMB TO 4000 DIRECT WOBIL AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000. ADDITIONAL FLIGHT DATA: HOLD E, RT, 290.25 INBOUND. CHART FAS OBST: 939 TREE 373816N/0851610W CHART FAS OBST: 967 TOWER 373758N/0851552W WAAS CHANNEL # 45722 REFERENCE PATH ID: W11A KITCE TO RW11: 3.00/36. LTP HAE: 217.7 M											
KITCE (FAF)	ZEMOV/1.60 NM TO RW11 (FB)	110.04 / 3.55													
ZEMOV/1.60 NM TO RW11	RW11 (MAP) (FO)	110.08 / 1.60													
RW11 (MAP)	1200 MSL	110.08													
1200 MSL	WOBIL (FO)		4000												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W WIGRU, RT, 109.95 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 110.04 FAF: KITCE _____ DIST FAF TO MAP: 5.15 THLD: 5.15 4. MIN. ALT: WIGRU 4000, KITCE 2500, ZEMOV/1.60 NM TO RW11 1360 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: 34:1 IS NOT CLEAR 8. MSA FROM: _____						MAG VAR: 5W EPOCH YEAR: 2010									
MINIMUMS															
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
LP MDA	1200	1	377	1200	1	377	1200	1	377	1200	1	377			
LNAV MDA	1220	1	397	1220	1	397	1220	1 1/8	397	1220	1 1/8	397			
CIRCLING	1460	1	589	1460	1	589	1460	1 1/2	589	1460	2	589			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DANVILLE ALTIMETER SETTING AND INCREASE (SEE FORM 8260-10)															
CITY AND STATE SPRINGFIELD, KY				ELEVATION: 871 THRE: 823 AIRPORT NAME: LEBANON-SPRINGFIELD				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 11, ORIG 25 AUG 2011				SUP: AMDT: NONE DATED	



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NOTES, (CONT.):

ALL MDA 80 FEET; INCREASE LP CAT C AND D VISIBILITY 3/8 MILE AND LNAV CAT C AND D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	020/30 CW 200/30 (NOPT)	WIGRU (IF/IAF) (FB)	4000
2.	200/30 CW 020/30	WIGRU (IF/IAF) (FO)	4000

QUALITY
6
CHECKED

CITY AND STATE
SPRINGFIELD, KY

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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 612
RUNWAY RW11
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W11A
LTP/FTP LATITUDE 373806.6300N
LTP/FTP LONGITUDE 0851459.1200W
LTP/FTP ELLIPSOIDAL HEIGHT +02177
FPAP LATITUDE 373743.3800N
FPAP LONGITUDE 0851310.8300W
THRESHOLD CROSSING HEIGHT (TCH) 00035.7
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1264
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

695CAE39

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02510
FPAP ORTHOMETRIC HEIGHT +02510

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ARINC PACKET - 424-18 - RNAV (GPS)

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

QUALITY
6
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