

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: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING DANVILLE ALTIMETER SETTING.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}).

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

QUALITY
4

CITY AND STATE SPRINGFIELD, KY	ELEVATION: 871	TDZE: 870	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 29, AMDT 1 31 MARCH 2016	SUP: CHECKED
	AIRPORT NAME: LEBANON SPRINGFIELD-GEORGE HOERTER FIELD				AMDT: ORIG-C
					DATED: 04/02/2015

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	6I2
RUNWAY	RW29
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W29A
LTP/FTP LATITUDE	373754.5945N
LTP/FTP LONGITUDE	0851403.0095W
LTP/FTP ELLIPSOIDAL HEIGHT	+02318
FPAP LATITUDE	373817.8205N
FPAP LONGITUDE	0851551.3110W
THRESHOLD CROSSING HEIGHT (TCH)	00054.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.10
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1288
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER FDF44459

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02651
FPAP ORTHOMETRIC HEIGHT	+02651

QUALITY
4

CITY AND STATE SPRINGFIELD, KY	ELEVATION: 871	TDZE: 870	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 29, AMDT 1 31 MARCH 2016	SUP: CHECKED
	AIRPORT NAME: LEBANON SPRINGFIELD-GEORGE HOERTER FIELD				AMDT: ORIG-C
					DATED: 04/02/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICES - 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.

ARINC SUMMARY - 612

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
WOBIL	010	WOBIL	HF	FO		290.3			R			AA 04000		EE A
	010	WOBIL	IF	FB								AA 04000		E I
	020	YULUN	TF	FB	0.5	290.3						AA 02500		E F
	021	ZERET	TF	FB	0.3	290.2		3.10				AA 01480 GS 01483		E S
	030	RW29	TF	FO	0.3	290.2		3.10				AT 00924		GY M
	040		CA	FB		290.2						AA 01152		M
	050	WIGRU	DF	FO								AA 04000		EY
	060	WIGRU	HM	FO		110.0			R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
WIGRU	N374114.76	W0852940.70
WOBIL	N373446.77	W0845932.54
YULUN	N373639.49	W0850813.80
ZERET	N373727.97	W0851159.05

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW29	N373754.59	W0851403.01	00870	54

QUALITY
4
CHECKED

CITY AND STATE SPRINGFIELD, KY	ELEVATION: 871 TDZE: 870	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: LEBANON SPRINGFIELD-GEORGE HOERTER FIELD		RNAV (GPS) RWY 29, AMDT 1	AMDT: ORIG-C
			31 MARCH 2016	DATED: 04/02/2015