

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.

TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
SUCVO (IF/IAF)	AKVEH (FB)	045.40 / 6.80	2100	LP: RW05 LNAV: RW05											
AKVEH (FAF)	RW05 (MAP) (FO)	045.45 / 5.20		CLIMB TO 3000 DIRECT MCKVR AND HOLD.											
RW05 (MAP)	812 MSL	045.45													
812 MSL	MCKVR (FO)		3000												
				ADDITIONAL FLIGHT DATA: HOLD NE, RT, 225.62 INBOUND. CHART FAS OBST: 770 TOWER 375546N/0865240W WAAS CHANNEL # 42824 REFERENCE PATH ID: W05A AKVEH TO RW05: 3.00/35 LTP HAE: 93.2 M											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SW SUCVO, RT, 045.40 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>045.45</u> FAF: <u>AKVEH</u> DIST FAF TO MAP: <u>5.20</u> THLD: <u>5.20</u> 4. MIN. ALT: SUCVO 3000, AKVEH 2100 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: <u>34:1</u> IS NOT CLEAR 8. MSA FROM: <u> </u>								MAG VAR: 3W		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	1020	1	610	1020	1	610	1020	1 3/4	610		NA				
LNAV MDA	1020	1	610	1020	1	610	1020	1 3/4	610		NA				
CIRCLING	1020	1	608	1080	1	668	1080	1 3/4	668		NA				
NOTES: CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 23 NA AT NIGHT. CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 5 PROCEDURE NA AT NIGHT. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 412		THRE: 410		FACILITY IDENTIFIER:		PROCEDURE NO/AMDT NO/EFFECTIVE DATE:				SUP:			
LEWISPORT, KY		AIRPORT NAME:		HANCOCK CO-RON LEWIS FIELD		RNAV		RNAV (GPS) RWY 5, AMDT 1 25 AUG 2011				AMDT: ORIG-A			
												DATED 05/06/2010			

QUALITY
2
CHECKED

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 PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OWENSBORO ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET; INCREASE LP AND LNAV CAT C VISIBILITY 1/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	315/30 CW 135/30 (NOPT)	SUCVO (IF/IAF) (FB)	3000
2.	135/30 CW 315/30	SUCVO (IF/IAF) (FO)	3000

CITY AND STATE
 LEWISPORT, KY

ELEVATION: 412 THRE: 410
AIRPORT NAME:
 HANCOCK CO-RON LEWIS FIELD

FACILITY IDENTIFIER:
 RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 5, AMDT 1
 25 AUG 2011

SUP:
AMDT: ORIG-A
DATED: 05/06/2010

QUALITY
 2
 CHECKED

**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**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KY8
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	375656.9325N
LTP/FTP LONGITUDE	0865142.6425W
LTP/FTP ELLIPSOIDAL HEIGHT	+00932
FPAP LATITUDE	375802.6900N
FPAP LONGITUDE	0865026.5200W
THRESHOLD CROSSING HEIGHT (TCH)	00035.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

7EE558C9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01248
FPAP ORTHOMETRIC HEIGHT	+01248

QUALITY
2
CHECKED

CITY AND STATE LEWISPORT, KY	ELEVATION: 412 THRE: 410	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 25 AUG 2011	SUP:
	AIRPORT NAME: HANCOCK CO-RON LEWIS FIELD			AMDT: ORIG-A
				DATED: 05/06/2010

**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.

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

QUALITY
CHECKED

CITY AND STATE LEWISPORT, KY	ELEVATION: 412 THRE: 410 AIRPORT NAME: HANCOCK CO-RON LEWIS FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 25 AUG 2011	SUP:
				AMDT: ORIG-A
				DATED: 05/06/2010