

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 CLEVELAND-HOPKINS INTL ALTIMETER SETTING AND INCREASE ALL DA 36 FEET, ALL MDA 40 FEET, INCREASE LNAV CAT C/D VISIBILITY 1/8 MILE.

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING CLEVELAND-HOPKINS INTL ALTIMETER SETTING.



CITY AND STATE

LORAIN/ELYRIA, OH

ELEVATION: 793

TDZE: 793

AIRPORT NAME:

LORAIN COUNTY RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 7, ORIG-A

5 MARCH 2015

SUP:

AMDT: **ORIG**

DATED: **07/02/2009**

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	KLPR
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	412028.9565N
LTP/FTP LONGITUDE	0821109.1740W
LTP/FTP ELLIPSOIDAL HEIGHT	+02073
FPAP LATITUDE	412106.6100N
FPAP LONGITUDE	0820921.9400W
THRESHOLD CROSSING HEIGHT (TCH)	00053.7
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)	35.0
<u>CRC REMAINDER</u>	F687DE9F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02418
FPAP ORTHOMETRIC HEIGHT	+02418

QUALITY
6
CHECKED

CITY AND STATE LORAIN/ELYRIA, OH	ELEVATION: 793 TDZE: 793 AIRPORT NAME: LORAIN COUNTY RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 7, ORIG-A 5 MARCH 2015	SUP:
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QUALITY
6
CHECKED

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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CITY AND STATE

LORAIN/ELYRIA, OH

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	HUDDZ	HUDDZ	010	IAF	IF		FB					
	HUDDZ	CUNER	020		TF		FB	1.0	128.5 (120.5T)	005.5	AA 03000	
	NEWLO	NEWLO	010	IAF	IF		FB					
	NEWLO	CUNER	020		TF		FB	1.0	006.1 (358.1T)	010.4	AA 03000	
		CUNER	010	FACF	IF		FB				AA 03000	
		HAVIN	020	FAF	TF		FB	0.5	072.9 (064.9T)	006.1	AA 02400	
		RW07	030	MAP	TF		FO	0.3	073.0 (065.0T)	004.8	AT 00847	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		073.0 (065.0T)		AA 00993	
		WELAL	050		DF		FB					
		OTOCE	060		TF		FO	1.0	025.1 (017.1T)		AA 03000	
		OTOCE	070		HM	R	FO		212.8 (204.8T)	004.0	AA 03000	
POINT DATA		WAYPOINT										
		CUNER		N411551.52		W0822415.93		N4115.859		W08224.266		
		HAVIN		N411826.76		W0821656.46		N4118.446		W08216.941		
		HUDDZ		N411840.58		W0823035.35		N4118.676		W08230.589		
		NEWLO		N410528.37		W0822348.55		N4105.473		W08223.809		
		OTOCE		N413300.02		W0820256.91		N4133.000		W08202.949		
		WELAL		N412144.99		W0820732.50		N4121.750		W08207.542		
		RW07		N412028.96		W0821109.17		N4120.483		W08211.153		
RUNWAY DATA				THRESHOLD								
		RWY		ELEVATION		TCH						
		RW07	00793			54						



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