

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 4.39 MILES AFTER RAWLS OM/DJB 5.81 DME
DJB VOR/DME	RAWLS OM/DJB 5.81 DME	245.15 / 5.81	2500	CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 270 THEN LEFT TURN DIRECT DJB VOR/DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 270 THEN LEFT TURN DIRECT DJB VOR/DME AND HOLD. (GPS REQUIRED).
1. PT <u>R</u> SIDE OF COURSE <u>253.00</u> OUTBOUND <u>2500</u> FT WITHIN <u>10</u> MILES OF <u>RAWLS OM</u> (IAF) 2. _____ 3. FAC: <u>073.00</u> FAF: <u>RAWLS OM/DJB 5.81 DME</u> DIST FAF TO MAP: <u>4.39</u> THLD: <u>4.39</u> 4. MIN. ALT: <u>RAWLS OM 2500</u> 5. DIST TO THLD FROM OM: <u>4.39</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>1050</u> 6. MIN GS INCPT: <u>2500</u> GS ALT AT: <u>-</u> OM: <u>2263</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>53.7</u> 8. MSA FROM: <u>DJB VOR/DME 3100</u>				ADDITIONAL FLIGHT DATA: HOLD W, LT, 073.01 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W DJB VOR/DME, RT, 077.04 INBOUND. FAS OBST: 1029 AAO 411838N/0821540W 1089 AAO 411837N/0821704W. CHART VDP AT 2.80 DME* DISTANCE VDP TO THLD 1.36 MILES. *LOC ONLY. CHART IN PLANVIEW: RAWLS OM. CHART CIRCLING ICON. CHART IN PLANVIEW (CFBLK) AT 411605N/0822338W.
				MAG VAR: 8W EPOCH YEAR: 2015

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	ILS: STANDARD #	LOC: STANDARD @												
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
S-ILS 07	993	1/2	200	993	1/2	200	993	1/2	200	993	1/2	200			
S-LOC 07	1280	1/2	487	1280	1/2	487	1280	1	487	1280	1	487			
CIRCLING	1280	1	487	1360	1	567	1420	1 3/4	627	1420	2	627			

NOTES:
 CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 7 CATS C/D VISIBILITY TO 1 3/8 MILE.
 CHART PLANVIEW NOTE: DME REQUIRED.
 CHART NOTE: VDP NA WITH CLEVELAND-HOPKINS INTL ALTIMETER SETTING.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CLEVELAND-HOPKINS INTL ALTIMETER SETTING AND INCREASE ALL DA 36 FEET AND ALL MDA 40 FEET.

CAT C, D 700-2
 # @ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE LORAIN/ELYRIA, OH	ELEVATION: 793 TDZE: 793 AIRPORT NAME: LORAIN COUNTY RGNL	FACILITY IDENTIFIER: I-LQG	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 7, AMDT 7 5 MARCH 2015	SUP: AMDT: 6C DATED 05/06/2010
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
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[Empty area for instrument approach procedure details]

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ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	DJB	DJB	010		IF		FB					
	DJB	RAWLS	020		TF		FB				AA 02500	
	DJB	RAWLS	030	IAF	PI	L	FB	298.0()		010.0	AA 02500	GI 02500
		CFBLK	010	FACF	IF		FB				AA 02500	GI 02500
		RAWLS	020	FAF	CF		FB	073.0()		006.0	GI 02500	GS 02263
		RW07	030	MAP	CF		FO	073.0()		004.4	AT 00847	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		073.0()		AA 01400	
		050		VA	L	FB		270.0()		AA 03000	
	DJB	060		DF	L	FO				AA 03000	
	DJB	070		HM	L	FO		073.0()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DJB	N412129.03	W0820943.09	N4121.484	W08209.718
	CFBLK	N411604.78	W0822338.48	N4116.080	W08223.641
	RAWLS	N411837.48	W0821626.05	N4118.625	W08216.434
	RW07	N412028.96	W0821109.17	N4120.483	W08211.153
	ILQG (LOC)	N412054.05	W0820957.74	N4120.901	W08209.962

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	00793	54



CITY AND STATE LORAIN/ELYRIA, OH	ELEVATION: 793	TDZE: 793	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: LORAIN COUNTY RGNL		I-LQG	ILS OR LOC RWY 7, AMDT 7 5 MARCH 2015	AMDT: 6C
					DATED: 05/06/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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ARINC SUMMARY - 424-18 - LOC

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	DJB	DJB	010		IF		FB					
	DJB	RAWLS	020		TF		FB				AA 02500	
	DJB	RAWLS	030	IAF	PI	L	FB	298.0()		010.0	AA 02500	
		CFBLK	010	FACF	IF		FB				AA 02500	
		RAWLS	020	FAF	CF		FB	073.0()		006.0	AA 02500	
		RW07	030	MAP	CF		FO	073.0()		004.4	AT 00847	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		073.0()		AA 01400	
		050		VA	L	FB		270.0()		AA 03000	
	DJB	060		DF	L	FO				AA 03000	
	DJB	070		HM	L	FO		073.0()	T01.0	AA 03000	

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			5 MARCH 2015	DATED: 05/06/2010