

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29										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		ILS: DA LOC: 3.76 MILES AFTER AIRBO LOM/MXQ 4.80 DME OR AT MXQ 1.04 DME FIX												
APE VORTAC				RITEY INT/MXQ 17.10 DME/RADAR				243.24 / 54.44				3000		CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON MXQ VOR/DME R-250 TO KLARC INT/MXQ 10.00 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON CVG VORTAC R-059 TO MOAKS INT/CVG 29.00 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 070.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW MOAKS INT/CVG 29.00 DME, RT, 238.59 INBOUND. CHART FAS OBST: 1133 TREE 392703N/0834639W CHART IN PLANVIEW: MOAKS INT/CVG 29.00 DME. CHART: BRUSH CREEK MOA AND BUCKEYE MOA CHART MXQ R-042 AT RITEY												
RITEY INT/MXQ 17.10 DME/RADAR (IAF)				WIZRD INT/MXQ 10.98 DME/RADAR				223.32 / 6.12 (I-ILN)				2600														
WIZRD INT/MXQ 10.98 DME/RADAR (IF)				AIRBO LOM/MXQ 4.80 DME				223.32 / 6.18 (I-ILN)				2400														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 6W EPOCH YEAR: 2015												
2. PROFILE STARTS AT WIZRD																										
3. FAC: 223.32 FAF: AIRBO LOM/MXQ 4.80 DME DIST FAF TO MAP: 3.76 THLD: 3.76																										
4. MIN. ALT: WIZRD 2600, AIRBO LOM 2400																										
5. DIST TO THLD FROM OM: 3.76 MM: - IM: 833 150 HAT: - 100 HAT: 861 GS ANT: 1125																										
6. MIN GS INCPT: 2400 GS ALT AT: GS INTCP 2400 OM: 2343 MM: - IM: 1175																										
7. GS ANGLE: 3.00 TCH: 54.9																										
8. MSA FROM: MXQ VOR/DME 360-270 2700, 270-360 3100																										
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 22R	1277	1800	200	1277	1800	200	1277	1800	200	1277	1800	200														
S-LOC 22R	1400	2400	323	1400	2400	323	1400	2600	323	1400	2600	323														
CIRCLING	1640	1	563	1640	1	563	1640	1 1/2	563	1680	2	603														
NOTES: CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 22R: CAT A, B, C, D, RA 101, RVR 1200, HAT 100, DA 1177 MSL. CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 22R: CAT III CAT A,B,C,D, RVR 600. (CONTINUED ON PAGE 2)																										
CITY AND STATE WILMINGTON, OH				ELEVATION: 1077 TDZE: 1077 AIRPORT NAME: WILMINGTON AIR PARK				FACILITY IDENTIFIER: I-ILN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 22R, AMDT 5B; ILS RWY 22R (CAT II), ILS RWY 22R (CAT III) 31 MARCH 2016						SUP: AMDT: 5A DATED 04/05/2012										

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 22L.

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CAT II & III CHART NOTE: PROCEDURE NA WHEN CONTROL TOWER CLOSED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JAMES M. COX DAYTON INTL ALTIMETER SETTING AND INCREASE ALL DA 90 FEET AND ALL MDA 100 FEET; INCREASE S-LOC 22R CAT C/D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING JAMES M. COX DAYTON INTL ALTIMETER SETTING, INCREASE S-ILS 22R ALL CATS VISIBILITY TO RVR 4500.

QUALITY
25
CHECKED

CITY AND STATE

WILMINGTON, OH

ELEVATION: 1077

TDZE: 1077

AIRPORT NAME:

WILMINGTON AIR PARK

FACILITY
IDENTIFIER:
I-ILN

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 22R, AMDT 5B; ILS RWY 22R (CAT II),
ILS RWY 22R (CAT III)

31 MARCH 2016

SUP:

AMDT: 5A

DATED: 04/05/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - KILN

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
APE	010	APE	IF	FB										V
APE	020	RITEY	TF	FB								AA 03000		E A
APE	030	WIZRD	CF	FB		223.3	IILN					AA 02600		EE B
	010	WIZRD	IF	FB			IILN					AA 02600 GI 02400		E I
	020	AIRBO	CF	FB		223.0	IILN	3.00		MXQ		GI 02400 GS 02400		E F
	030	RW22R	CF	FO		223.0	IILN	3.00				AT 01132		GY M
	040		CA	FB		223.3						AA 01500		M
	050	KLARC	CF	FO		250.0	MXQ					AA 04000		EY
	060	KLARC	HM	FO		070.0			R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
APE	N400903.83	W0823517.88
MXQ	N392546.90	W0834804.46
AIRBO	N392933.23	W0834414.14
KLARC	N392142.05	W0835951.12
RITEY	N393920.02	W0833434.49
WIZRD	N393428.23	W0833923.11
IILN (LOC)	N392500.84	W0834842.08

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW22R	N392633.80	W0834710.73	01077	54.9

QUALITY
15
CHECKED

CITY AND STATE
WILMINGTON, OH

ELEVATION: 1077 TDZE: 1077
AIRPORT NAME:
WILMINGTON AIR PARK

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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 22R, AMDT 5B;
ILS RWY 22R (CAT II), ILS RWY 22R (CAT III)
31 MARCH 2016

SUP:
AMDT: 5A
DATED: 04/05/2012

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 - KILN

ROUTES

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APE	010	APE	IF	FB										V
APE	020	RITEY	TF	FB								AA 03000		E A
APE	030	WIZRD	CF	FB		223.3	IILN					AA 02600		EE B
	010	WIZRD	IF	FB			IILN					AA 02600		E I
	020	AIRBO	CF	FB		223.0	IILN			MXQ		AA 02400		E F
	030	RW22R	CF	FO		223.0	IILN	3.18				AT 01132		GY M
	040	CA	FB			223.3						AA 01500		M
	050	KLARC	CF	FO		250.0	MXQ					AA 04000		EY
	060	KLARC	HM	FO		070.0			R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
APE	N400903.83	W0823517.88
MXQ	N392546.90	W0834804.46
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KLARC	N392142.05	W0835951.12
RITEY	N393920.02	W0833434.49
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RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW22R	N392633.80	W0834710.73	01077	54.9

QUALITY
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CITY AND STATE
WILMINGTON, OH

ELEVATION: 1077 TDZE: 1077
AIRPORT NAME:
WILMINGTON AIR PARK

FACILITY
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
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