

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							
MXE VORTAC (IAF)		BWINE INT/MXE 8.59 DME		151.81 / 8.59				4000		CLIMBING RIGHT TURN TO 3000 DIRECT OOD VORTAC AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMBING RIGHT TURN TO 3000 DIRECT DQO VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, LT, 032.28 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E DQO VORTAC, LT, 248.00 INBOUND. CHART IN PLANVIEW: DQO VORTAC.							
BWINE INT/I-PHL 15.69 DME (IF)		ASOCI INT/I-PHL 11.78 DME		087.47 / 3.91 (I-PHL)				3000									
ASOCI INT/I-PHL 11.78 DME		KELEE INT/I-PHL 7.56 DME		087.47 / 4.22 (I-PHL)				1800									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT BWINE 3. FAC: 087.47 FAF: KELEE INT/I-PHL 7.56 DME DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: BWINE 4000, ASOCI 3000, KELEE 1800 5. DIST TO THLD FROM OM: _____ - MM: _____ - IM: _____ - 150 HAT: _____ - 100 HAT: _____ - GS ANT: 1102 6. MIN GS INCPT: 1800 GS ALT AT: KELEE 1800 OM: _____ - MM: _____ - IM: _____ 7. GS ANGLE: 3.00 TCH: 57.6 8. MSA FROM: OOD VORTAC 2600										MAG VAR: 12W EPOCH YEAR: 2000							
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	
S-ILS 09R		620	1 5/8	599	620	1 5/8	599	620	1 5/8	599	620	1 5/8	599				
NOTES: CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON MXE VORTAC AIRWAY RADIALS 129 CW 177. CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 9R ALL CATS VISIBILITY TO 2 SM.																	
CITY AND STATE PHILADELPHIA, PA		ELEVATION: 36 TDZE: 21 AIRPORT NAME: PHILADELPHIA INTL			FACILITY IDENTIFIER: I-PHL			PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS V RWY 9R, AMDT 5 (CONVERGING) 8 DECEMBER 2016						SUP: AMDT: 4B DATED 07/24/2014			

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ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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CITY AND STATE
PHILADELPHIA, PA

ELEVATION: 36 TDZE: 21
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