

**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										
ARD VOR/DME (IAF)			COWAD INT/I-MYY 14.21 DME			253.78 / 22.04			3000												
PTW VORTAC (IAF)			COWAD INT/I-MYY 14.21 DME			136.57 / 12.97			3000												
COWAD INT/I-MYY 14.21 DME (IF)			HYILL INT/I-MYY 7.31 DME			169.06 / 6.90 (I-MYY)			2000		CLIMBING LEFT TURN TO 3000 DIRECT PNE VOR AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMBING LEFT TURN TO 3000 DIRECT ARD VOR/DME AND HOLD.										
											ADDITIONAL FLIGHT DATA: HOLD NE, RT, 229.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E ARD VOR/DME, RT, 289.02 INBOUND. CHART LOC RWY 9R. CHART IN PLANVIEW: ARD VOR/DME. CHART: NAAS MUSTIN (ABANDONED)										
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF) 2. PROFILE STARTS AT COWAD 3. FAC: 169.06 FAF: DIST FAF TO MAP: THLD: 4. MIN. ALT: COWAD 3000 5. DIST TO THLD FROM OM: 6.10 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 948 6. MIN GS INCPT: 2000 GS ALT AT: HYILL 2000 OM: - MM: - IM: - 7. GS ANGLE: 3.00 TCH: 50.2 8. MSA FROM: OOD VORTAC 2600														MAG VAR: 10W				EPOCH YEAR: 1980			
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 17	630	1 7/8	622	630	1 7/8	622	630	1 7/8	622	670	2	662									
NOTES:																					
CHART NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT.																					
CHART NOTE: FOR INOPERATIVE MALSF, INCREASE S-ILS 17 ALL CATS VISIBILITY TO 2 1/4 MILES.																					
CHART NOTE: RADAR REQUIRED.																					
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.																					
(SEE FORM 8260-10)																					
CITY AND STATE PHILADELPHIA, PA				ELEVATION: 36 THRE: 8 AIRPORT NAME: PHILADELPHIA INTL				FACILITY IDENTIFIER: I-MYY		PROCEDURE NO./AMD'T NO./EFFECTIVE DATE: CONVERGING ILS RWY 17, AMDT 6 30 JUN 2011						SUP: AMDT: 5 DATED 02/12/2009					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ARD VOR/DME AIRWAY RADIALS 200 CW 304.

CHART NOTE: SIMULTANEOUS CONVERGING APPROACHES AUTHORIZED WITH RWY 9R.

QUALITY
5
CHECKED

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