

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: 6.10 NM AFTER HYILL INT/I-MYY 7.31 DME OR AT I-MYY 1.21 DME CLIMB TO 3000 ON HEADING 155 AND ARD VOR/DME R-207 TO JEPUG INT AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3000 DIRECT OOD VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 148.17 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW OOD VORTAC, LT, 032.28 INBOUND. CHART FAS OBST: 217 ROD ON STK 395454N/0751450W. CHART: NAAS MUSTIN (ABANDONED) CHART IN PLANVIEW: OOD VORTAC. CHART 262 TOWER 395626N/0751513W 559 AAO 400001N/0751716W					
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		171.06 / 6.90 (I-MYY)				2000							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT COWAD INT/I-MYY 14.21 DME 3. FAC: <u>171.06</u> FAF: <u>HYILL INT/I-MYY 7.31 DME</u> DIST FAF TO MAP: <u>6.10</u> THLD: <u>6.10</u> 4. MIN. ALT: COWAD 3000, HYILL 2000, HOOCH INT/I-MYY 3.41 DME 760* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 948 6. MIN GS INCPT: <u>2000</u> GS ALT AT: <u>HYILL 2000</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>50.2</u> 8. MSA FROM: OOD VORTAC 2600										MAG VAR: 12W		EPOCH YEAR: 2020			
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		ILS: #		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 17	260	5000	250	260	5000	250	260	5000	250	260	5000	250			
S-LOC 17	760	5000	750	760	5500	750	760	1 7/8	750	760	2 1/4	750			
CIRCLING	760	1	724	760	1 1/4	724	760	2	724	760	2 1/4	724			
HOOCH FIX MINIMUMS															
S-LOC 17	480	5000	470	480	5000	470	480	6000	470	480	6000	470			
CIRCLING	540	1	504	640	1	604	640	1 3/4	604	640	2	604			
NOTES: CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 17 ALL CATS AND S-LOC 17 CAT A. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ARD VOR/DME AIRWAY RADIALS 200 CW 304. *LOC ONLY CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 17 CAT C VISIBILITY TO 2 SM. HOOCH FIX MINIMUMS: INOPERATIVE TABLE DOES NOT APPLY TO CATS A/B. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 36 TDZE: 10		FACILITY IDENTIFIER: I-MYY		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PHILADELPHIA, PA		AIRPORT NAME:		PHILADELPHIA INTL		ILS Z OR LOC RWY 17, AMDT 8B 1 FEBRUARY 2018				AMDT: 8A					
										DATED		07/24/2014			



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: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW RVR 5000 NOT AUTHORIZED.

CITY AND STATE

PHILADELPHIA, PA

ELEVATION: 36

TDZE: 10

AIRPORT NAME:

PHILADELPHIA INTL

FACILITY
IDENTIFIER:
I-MYY

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS Z OR LOC RWY 17, AMDT 8B

1 FEBRUARY 2018

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QUALITY
10
CHECKED

8A

07/24/2014