

**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
AGC VOR/DME	HYETO INT	310.76 / 8.56	3000
HYETO INT (IF/IAF)	SHANS INT	098.90 / 6.50 (I-SAQ)	3000

**ILS: DA**  
**LOC: 5.35 NM AFTER SHANS INT**

**CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3000 DIRECT AGC VOR/DME AND HOLD.**

**ALTERNATE MA (DO NOT CHART): CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 279 AND EWC VOR/DME R-187 TO HYETO INT AND HOLD.**

**ADDITIONAL FLIGHT DATA:**  
**HOLD SW, RT, 057.17 INBOUND.**  
**FAS OBST: 1500 AAO 402043N/0800150W.**  
**CHART CIRCLING ICON.**

1. PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
2. **HOLD W HYETO, RT, 098.90 INBOUND, 3000 FT. IN LIEU OF PT (IAF)**
3. FAC: 098.90 FAF: SHANS INT DIST FAF TO MAP: 5.35 THLD: 5.35
4. MIN. ALT: **HYETO 3000, SHANS 3000**
5. DIST TO THLD FROM OM:        -        MM:        -        IM:        - 150 HAT:        - 100 HAT:        - GS ANT: **900**
6. MIN GS INCPT: 3000 GS ALT AT: SHANS 3000 OM:        -        MM:        -        IM:        -
7. GS ANGLE: 3.00 TCH: 47.4
8. MSA FROM: **AGC VOR/DME 090-180 3800, 180-090 3100**

MAG VAR: **9W** EPOCH YEAR: **2000**

**MINIMUMS**

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	ILS: #	LOC: @							
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	
<b>S-ILS 10</b>	1451	3/4	200	1451	3/4	200	1451	3/4	200	1451	3/4	200				
<b>S-LOC 10</b>	1760	1	509	1760	1	509	1760	1 3/8	509	1760	1 3/8	509				
<b>CIRCLING</b>	1760	1	508	1760	1	508	1980	2	728	1980	2 1/4	728				

NOTES:  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT AGC VOR/DME ON V12 EASTBOUND.

# CAT C 800-2, CAT D 800-2 1/4  
@ CAT D 800-2 1/4



CITY AND STATE <b>PITTSBURGH, PA</b>	ELEVATION: 1252 TDZE: 1251 AIRPORT NAME: <b>ALLEGHENY COUNTY</b>	FACILITY IDENTIFIER: <b>I-SAQ</b>	PROCEDURE NO./AMD T NO./EFFECTIVE DATE: <b>ILS OR LOC RWY 10, AMDT 7 1 FEBRUARY 2018</b>	SUP: AMD T: <b>6B</b> DATED <b>12/10/2015</b>
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