

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: 6.48 NM AFTER POLCU INT/LRP 6.96 DME OR AT LRP 0.59 DME FIX  CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 3000 ON LRP VOR/DME R-333 TO KUPPS/LRP 12.46 DME AND HOLD  ALTERNATE MA: CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 300 AND RAV VORTAC R-168 TO KUPPS INT/RAV 17.33 DME AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NW, LT, 152.70 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N KUPPS, LT, 168.00 INBOUND. CHART FAS OBST: 525 TANK 400610N/0762106W 899 AAO 400345.00N/0762715.00W							
LRP VOR/DME		DALAC INT/LRP 13.96 DME		257.86 / 13.96				3000									
DALAC INT/LRP 13.96 DME (IF/IAF)		POLCU INT/LRP 6.96 DME		076.97 / 7.00 (I-LNS)				2500									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W DALAC, RT, 076.97 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 076.97 FAF: POLCU INT/LRP 6.96 DME DIST FAF TO MAP: 6.48 THLD: 6.48 4. MIN. ALT: DALAC 3000, POLCU 2500, XULAW INT/LRP 2.59 DME 1080* 5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 756 6. MIN GS INCPT: 2500 GS ALT AT: POLCU 2500 OM: - MM: - IM: - 7. GS ANGLE: 3.00 TCH: 39.8 8. MSA FROM: LRP VOR/DME 060-240 2600, 240-060 3000										MAG VAR: 9W		EPOCH YEAR: 1965					
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 08	599	1/2	200	599	1/2	200	599	1/2	200	599	1/2	200					
S-LOC 08	1080	1/2	681	1080	1/2	681	1080	1 1/2	681	1080	1 1/2	681					
CIRCLING	1080	1	677	1080	1	677	1080	2	677	1080	2 1/4	677					
XULAW FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)																	
S-LOC 08	800	1/2	401	800	1/2	401	800	3/4	401	800	3/4	401					
CIRCLING	940	1	537	940	1	537	940	1 1/2	537	960	2	557					
NOTES: CHART NOTE: NIGHT LANDING: RWY 13, 31 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). *LOC ONLY *1160 WHEN USING HARRISBURG INTL ALTIMETER SETTING. (CONTINUED ON PAGE 2)																	
CITY AND STATE LANCASTER, PA		ELEVATION: 403 TDZE: 399 AIRPORT NAME: LANCASTER		FACILITY IDENTIFIER: I-LNS		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 8, AMDT 2B 15 SEPTEMBER 2016						SUP: AMDT: 2A DATED 06/25/2015					

QUALITY  
24  
CHECKED

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

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NOTES, (CONT.):  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HARRISBURG INTL ALTIMETER SETTING AND INCREASE ALL DA 64 FEET AND ALL MDA 80 FEET, INCREASE S-LOC 8 CATS C AND D VISIBILITY 1/4 MILE AND INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE. XULAW FIX MINIMUMS INCREASE S-LOC 8 CATS C AND D VISIBILITY 1/4 MILE AND INCREASE CIRCLING CATS B, C AND D VISIBILITY 1/2 MILE.  
  
CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 8 CATS C AND D VISIBILITY 3/8 MILE. FOR INOPERATIVE MALSR WHEN USING HARRISBURG INTL ALTIMETER SETTING INCREASE S-ILS 8 VISIBILITY ALL CATS 1/8 MILE S-LOC 8 CATS B VISIBILITY 3/4 MILE, CAT C, D 1 MILE, INCREASE CIRCLING CAT B, D VISIBILITY 1/4 MILE. XULAW FIX MINIMUMS INCREASE S-LOC 8 CATS C AND D VISIBILITY TO 1 3/8 MILE AND CIRCLING CAT C VISIBILITY TO 1 3/4 MILE.

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