

**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: 5.18 NM AFTER KAYES INT OR AT I-GEQ 1.88 DME
CVA VORTAC	KAYES INT/I-GEQ 7.06 DME	158.81 / 16.43	3100	<b>CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 2300 DIRECT MZV VOR/DME AND HOLD, OR AS DIRECTED BY ATC.</b>  <b>ALTERNATE MA (DO NOT CHART): CLIMB TO 3000 ON HEADING 270 AND CVA VORTAC R-220 TO CVA VORTAC AND HOLD.</b>
MZV VOR/DME	KAYES INT/I-GEQ 7.06 DME	052.44 / 14.05	2300	

ADDITIONAL FLIGHT DATA:  
 HOLD W, RT, 072.66 INBOUND.  
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE CVA VORTAC, RT, 216.00 INBOUND.  
 CHART FAS OBST: 766 TREE 412650N/0902717W.  
 CHART VDP AT 3.24 DME\*  
 DISTANCE VDP TO THLD 1.36 NM.  
 \*LOC ONLY.  
 CHART IN PLANVIEW: CVA VORTAC.  
 CHART (CFBDB) AT 412639.89N-0901428.04W.  
 CHART 990 TOWER 412702.00N/0902055.00W.

- PT L SIDE OF COURSE 090.20 OUTBOUND 2300 FT WITHIN 10 MILES OF KAYES (IAF)
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- FAC: 270.20 FAF: KAYES INT/I-GEQ 7.06 DME DIST FAF TO MAP: 5.18 THLD: 5.18
- MIN. ALT: KAYES INT/I-GEQ 7.06 DME 2300
- DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 939
- MIN GS INCPT: 2300 GS ALT AT: KAYES 2300 OM: - MM: - IM: -
- GS ANGLE: 3.00 TCH: 51.8
- MSA FROM: MZV VOR/DME 360-270 3100, 270-360 2700

MAG VAR: 1E EPOCH YEAR: 1985

**MINIMUMS**

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	ILS: STANDARD #	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 27**	781	2400	200	781	2400	200	781	2400	200	781	2400	200				
S-LOC 27	1060	2400	479	1060	2400	479	1060	4000	479	1060	5000	479				
CIRCLING	1140	1	550	1140	1	550	1140	1 1/2	550	1260	2	670				

NOTES:  
 CHART NOTE: \*\*RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.  
 CHART NOTE: CIRCLING TO RWY 05 NA AT NIGHT.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DAVENPORT ALTIMETER SETTING AND INCREASE DA TO 828 FEET AND ALL MDA 60 FEET, INCREASE S-LOC-27 AND CIRCLING CATS C/D VISIBILITY 1/4 SM.

# @ NA WHEN WHEN CONTROL TOWER CLOSED.  
 # @ NA WHEN LOCAL WEATHER NOT AVAILABLE.  
 # CAT D 700-2



CITY AND STATE <b>MOLINE, IL</b>	ELEVATION: 590 TDZE: 581 AIRPORT NAME: <b>QUAD CITY INTL</b>	FACILITY IDENTIFIER: <b>I-GEQ</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>ILS OR LOC RWY 27, AMDT 2B</b> 29 MARCH 2018	SUP: AMDT: <b>2A</b> DATED <b>03/07/2013</b>
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