

U.S. 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: AT THE DH.	LOC: 5.11 MILES AFTER
SPI VORTAC	HUSKK LOM/SPI VORTAC 5.51 DME	224.58/5.51	2300	HUSKK LOM	OR AT DME FIX
CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2300 DIRECT HUSKK LOM AND HOLD, OR WHEN DIRECTED BY ATC, CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2300 DIRECT SPI VORTAC AND HOLD NE, LT, 222.63 INBOUND.					
ADDITIONAL FLIGHT DATA: CHART FAS OBST: 730 TOWER 394713N/0894458W CHART: ASR CHART PLANVIEW NOTE: ADF OR DME REQUIRED DO NOT CHART ALTERNATE MISSED APPROACH HOLDING					

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW HUSKK LOM, LT, 042.62 INBOUND, 2300 FT. IN LIEU OF PT. (IAF)
- FAC: 042.62 FAF: HUSKK LOM DIST FAF TO MAP: 5.11 THLD: 5.11
- MIN. ALT: HUSKK 2300
- DIST TO THLD FROM OM: 5.11 MM: IM: 150 HAT: 100 HAT: GS ANT: 1051
- MIN GS INCPT: 2300 GS ALT AT: OM: 2297 MM: IM:
- GS ANGLE: 3.00 TCH: 56.2
- MSA FROM: SP LOM 360-180 3100, 180-360 2700

MAG VAR: 1W EPOCH YEAR: 2005

MINIMUMS															
TAKEOFF:	STANDARD	X	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 4	792	2400	200	792	2400	200	792	2400	200	792	2400	200			
S-LOC 4	980	2400	388	980	2400	388	980	2400	388	980	4000	388			
CIRCLING	1020	1	423	1060	1	463	1060	1 1/2	463	1200	2	603			

NOTES:
 CHART NOTES: PROCEDURE NA WHEN CONTROL TOWER CLOSED. IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE LOGAN COUNTY ALTIMETER SETTING AND INCREASE ALL DA&MDAs 60 FEET. AUTOPILOT COUPLED APPROACH NA BELOW 1110. ADF REQUIRED.
 # CAT D 700-2
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE SPRINGFIELD, IL	ELEVATION: 597 TDZE: 592 AIRPORT NAME: ABRAHAM LINCOLN CAPITAL	FACILITY IDENTIFIER: I-SPI	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: OCT 27 2005 ILS OR LOC RWY 4, AMDT 25	SUP: AMDT: 24B DATE 14 NOV 91
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