

U.S. Department of Transportation
Federal Aviation Administration

**ILS-STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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 | T O | COURSE AND DISTANCE | ALTITUDE | ILS: AT THE DH. LOC: 4.68 MILES AFTER EARLE LOM CLIMB TO 1600, THEN CLIMBING LEFT TURN TO 2300 VIA HEADING 360 AND BVT R-120 TO BVT VORTAC AND HOLD; OR WHEN DIRECTED BY ATC, CLIMB TO 1600, THEN CLIMBING LEFT TURN TO 2300 DIRECT LA LOM AND HOLD W, LT, 100 INBOUND (ADF REQUIRED). ADDITIONAL FLIGHT DATA: HOLD NW, RT, 143 INBOUND. FAS OBST: 798 TREE 402545/870039. |
| BVT VORTAC | EARLE LOM | 173.12/7.82 | 2300 | |
| OKK VORTAC | EARLE LOM | 262.71/45.91 | 2600 | |
| POTES INT | EARLE LOM | 023.99/6.71 | 2300 | |
| VAGES INT (IAF) | EARLE LOM (NoPT) | 150.00/1.52 (HDG) & 100.11/7.65 (I-LAF) | 2300 | |

1. PT R SIDE OF COURSE 280.11 OUTBOUND 2300 FT WITHIN 10 MILES OF EARLE LOM (IAF)
2. _____
3. FAC: 100.11 FAF: EARLE LOM DIST FAF TO MAP: 4.68 THLD: 4.68
4. MIN. ALT: LA LOM 2300
5. DIST TO THLD FROM OM: 4.68 MM: 0.49 IM: - 150 HAT: - 100 HAT: - GS ANT: 1010
6. MIN GS INCPT: 2200 GS ALT AT: _____ OM: 2165 MM: 810 IM: -
7. GS ANGLE: 3.00 TCH: 53
8. MSA FROM: LA LOM 2600

MAG VAR: 1W EPOCH YEAR: 85

| MINIMUMS | | | | | | | | | | | | | | | | |
|----------|--|----------|-----|---------------------------------------|---------|-----|---------|---------|-------|----------------|---------|---------|---------|---------|-----|---------|
| TAKEOFF: | | STANDARD | X | SEE FAA FORM 8260-15 FOR THIS AIRPORT | | | | | | ALTERNATE: N A | ILS: #@ | LOC: NA | | | | |
| 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-10 | | 801 | 1/2 | 200 | 801 | 1/2 | 200 | 801 | 1/2 | 200 | 801 | 1/2 | 200 | | | |
| S-LOC-10 | | 1060 | 1/2 | 459 | 1060 | 1/2 | 459 | 1060 | 3/4 | 459 | 1060 | 1 | 459 | | | |
| CIRCLING | | 1160 | 1 | 554 | 1160 | 1 | 554 | 1160 | 1 1/2 | 554 | 1320 | 2 1/4 | 714 | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
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NOTES:
CAT D 800 2 1/4.
@ NA WHEN CONTROL TOWER CLOSED.

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|-------------------------------------|--|-------------------------------|--|-----------------------------------|
| CITY AND STATE LAFAYETTE, IN | ELEVATION: 606 TDZE: 601 AIRPORT NAME: PURDUE UNIVERSITY | FACILITY IDENTIFIER: I-LAF | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: NOV 30 2000 ILS RWY 10, AMDT 11 | SUP: AMDT: 10 DATED 6/23/94 |
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