

# KLUK - Cincinnati - Cincinnati Muni Lunken Fld

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Ohio                     |
| Country     | United States of America |
| Region      | K5                       |
| Elevation   | 479ft (146m)             |
| Timezone    | GMT -5                   |
| Coordinates | 39.10333, -84.41861      |
| Type        | land                     |
| ICAO code   | KLUK                     |
| IATA code   | LUK                      |
| FAA code    | LUK                      |

## Runway info

|                        |                         |
|------------------------|-------------------------|
| Runway 3R / 21         |                         |
| length                 | 9528926m (31262881ft)   |
| bearing                | 115° / 295°             |
| width                  | 46m (151ft)             |
| surface                | asphalt                 |
| Runway 7 / 25          |                         |
| length                 | 1565m (5135ft)          |
| bearing                | 68° / 248°              |
| width                  | 30m (98ft)              |
| surface                | asphalt                 |
| displacement threshold | 134m (440ft) / 0m (0ft) |
| Runway 3L / 21         |                         |
| length                 | 9529376m (31264357ft)   |
| bearing                | 115° / 295°             |
| width                  | 30m (98ft)              |
| surface                | asphalt                 |

## Communication

|                                   |         |
|-----------------------------------|---------|
| Cincinnati Muni Lunken Fld ATIS   | 120.250 |
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| Cincinnati Muni Lunken Fld ATIS   | 120.250 |
| Cincinnati Muni Lunken Fld ATIS   | 120.250 |
| Cincinnati Muni Lunken Fld CTAF   | 118.700 |
| Cincinnati Muni Lunken Fld CTAF   | 118.700 |
| Cincinnati Muni Lunken Fld UNICOM | 122.950 |
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| Cincinnati Muni Lunken Fld CTAF   | 118.700 |
| Cincinnati Muni Lunken Fld UNICOM | 122.950 |

|                                    |         |
|------------------------------------|---------|
| Cincinnati Muni Lunken Fld CTAF    | 118.700 |
| Cincinnati Muni Lunken Fld CLNC    | 124.900 |
| DEL                                |         |
| Cincinnati Muni Lunken Fld CLNC    | 124.900 |
| DEL                                |         |
| Cincinnati Muni Lunken Fld CLNC    | 124.900 |
| DEL                                |         |
| Cincinnati Muni Lunken Fld CLNC    | 124.900 |
| DEL                                |         |
| Cincinnati Muni Lunken Fld GND     | 121.900 |
| Cincinnati Muni Lunken Fld GND     | 121.900 |
| Cincinnati Muni Lunken Fld GND     | 121.900 |
| Cincinnati Muni Lunken Fld GND     | 121.900 |
| Cincinnati Muni Lunken Fld LUNKEN  | 133.925 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 118.700 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 133.925 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 133.925 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 118.700 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 118.700 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 118.700 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld LUNKEN  | 133.925 |
| TWR                                |         |
| Cincinnati Muni Lunken Fld APP/DEP | 121.000 |
| Cincinnati Muni Lunken Fld APP/DEP | 121.000 |
| Cincinnati Muni Lunken Fld APP/DEP | 121.000 |
| Cincinnati Muni Lunken Fld APP/DEP | 121.000 |

## Approach frequencies

|           |     |       |         |
|-----------|-----|-------|---------|
| ILS-cat-I | 21L | 110.9 | 18.00mi |
| 3° GS     | 21L | 110.9 | 18.00mi |

## Nearby beacons

| code | identifier                   | dist | bearing | frequency |
|------|------------------------------|------|---------|-----------|
| PWF  | SPORTYS (BATAVIA) NDB        | 9.6  | 97.4°   | 245       |
| CVG  | CINCINNATI VORTAC            | 14.2 | 252.9°  | 117.30    |
| HKF  | HOOK FIELD (MIDDLETOWN) NDB  | 23.7 | 355.8°  | 239       |
| FLM  | FALMOUTH VOR/DME             | 27.7 | 166.6°  | 117       |
| MW   | ONIDA (MIDDLETOWN) NDB       | 28.8 | 11.3°   | 223       |
| HW   | CUBLA (WILMINGTON) NDB       | 29.3 | 65.2°   | 299       |
| MXQ  | MIDWEST (WILMINGTON) VOR/DME | 34.7 | 62.1°   | 112.90    |

|     |                          |      |        |        |
|-----|--------------------------|------|--------|--------|
| IL  | AIRBO (WILMINGTON) NDB   | 39.3 | 60.1°  | 407    |
| HLB | BATESVILLE NDB           | 41.7 | 286.1° | 254    |
| RID | RICHMOND VOR/DME         | 43.7 | 327.1° | 110.60 |
| AT  | BRUNY (DAYTON) NDB       | 44.8 | 6.4°   | 315    |
| FFO | PATTERSON (DAYTON) TACAN | 46.1 | 26.9°  | 115.20 |
| SGH | DME                      | 51.4 | 38°    | 113.20 |
| XSF | SPRINGFIELD TACAN        | 51.6 | 38.1°  | 133.80 |
| SQ  | PNTHR (CONNERSVILLE) NDB | 52.2 | 313.4° | 227    |
| DQN | DAYTON VOR/DME           | 54.8 | 1.3°   | 114.50 |
| GN  | BRIDL (LEXINGTON) NDB    | 58.9 | 185.1° | 340    |
| FFT | FRANKFORT VOR            | 59.8 | 208°   | 109.40 |
| UWL | NEW CASTLE NDB           | 62.5 | 310.7° | 385    |

## Departure and arrival routes

|                     |         |
|---------------------|---------|
| Transition altitude | 18000ft |
| Transition level    | 18000ft |

| SID end points |        | distance | outbound direction |
|----------------|--------|----------|--------------------|
| RW03L          |        |          |                    |
|                | ROCKT1 | 90.8     | 68°                |
| RW03R          |        |          |                    |
|                | ROCKT1 | 90.8     | 68°                |
| RW07           |        |          |                    |
|                | ROCKT1 | 90.8     | 68°                |
| RW21L          |        |          |                    |
|                | ROCKT1 | 90.8     | 68°                |
| RW21R          |        |          |                    |
|                | ROCKT1 | 90.8     | 68°                |
| RW25           |        |          |                    |
|                | ROCKT1 | 90.8     | 68°                |

| STAR starting points |        | distance | inbound direction |
|----------------------|--------|----------|-------------------|
| ALL                  |        |          |                   |
|                      | SHB6   | 55.4     | 111°              |
|                      | CINCE9 | 28.7     | 223°              |
|                      | HEDEE4 | 42.8     | 229°              |
|                      | HARDU5 | 86.7     | 331°              |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude | leg          | speed limit |
|-----------|---------|------|-------|------------|----------|--------------|-------------|
| CINCE9    | BOWRR   | VHF  | left  | 68 (248)°  |          | 1.0min timed | ICAO rules  |
| CINCE9    | HEDEE   | VHF  | left  | 68 (248)°  |          | 1.0min timed | ICAO rules  |
| CINCE9    | TIGRR   | VHF  | left  | 51 (231)°  |          | 1.0min timed | 230         |
| HARDU5    | CHEDA   | VHF  | left  | 191 (11)°  |          | 1.5min timed | ICAO rules  |
| HARDU5    | HARDU   | VHF  | right | 154 (334)° |          | DME 10.0mi   | ICAO rules  |

|      |       |     |      |            |           |              |            |
|------|-------|-----|------|------------|-----------|--------------|------------|
| SHB6 | CEGRM | VHF | left | 292 (112)° | < 17999ft | 1.0min timed | 230        |
| SHB6 | VHP   | NDB | left | 272 (92)°  |           | 1.0min timed | ICAO rules |

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only