

# KSFB - Orlando - Orlando Sanford

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Florida                  |
| Country     | United States of America |
| Region      | K7                       |
| Elevation   | 55ft (17m)               |
| Timezone    | GMT -5                   |
| Coordinates | 28.77697, -81.23492      |
| Type        | land                     |
| ICAO code   | KSFB                     |
| IATA code   | SFB                      |
| FAA code    | SFB                      |

## Runway info

### Runway 9C / 27

|            |                       |
|------------|-----------------------|
| length     | 9157674m (30044862ft) |
| bearing    | 110° / 290°           |
| width      | 23m (75ft)            |
| surface    | asphalt               |
| blast zone | 15m (49ft) / m (0ft)  |

### Runway 9R / 27

|                        |                         |
|------------------------|-------------------------|
| length                 | 9156477m (30040935ft)   |
| bearing                | 110° / 290°             |
| width                  | 23m (75ft)              |
| surface                | asphalt                 |
| displacement threshold | 256m (840ft) / 0m (0ft) |
| blast zone             | 61m (200ft) / m (0ft)   |

### Runway 9L / 27

|                        |                          |
|------------------------|--------------------------|
| length                 | 9158720m (30048294ft)    |
| bearing                | 110° / 290°              |
| width                  | 46m (150ft)              |
| surface                | asphalt                  |
| displacement threshold | 305m (1001ft) / 0m (0ft) |
| blast zone             | 255m (837ft) / m (0ft)   |

### Runway 18 / 36

|            |                           |
|------------|---------------------------|
| length     | 1836m (6024ft)            |
| bearing    | 180° / 360°               |
| width      | 46m (150ft)               |
| surface    | asphalt                   |
| blast zone | 61m (200ft) / 61m (200ft) |

## Communication

|                             |         |
|-----------------------------|---------|
| Orlando Sanford ATIS        | 125.975 |
| Orlando Sanford ATIS        | 125.975 |
| Orlando Sanford ATIS        | 125.975 |
| Orlando Sanford ATIS        | 125.975 |
| Orlando Sanford CTAF        | 120.300 |
| Orlando Sanford CTAF        | 120.300 |
| Orlando Sanford CTAF        | 120.300 |
| Orlando Sanford CTAF        | 120.300 |
| Orlando Sanford CLNC DEL    | 123.975 |
| Orlando Sanford CLNC DEL    | 123.975 |
| Orlando Sanford CLNC DEL    | 123.975 |
| Orlando Sanford CLNC DEL    | 123.975 |
| Orlando Sanford GND         | 121.350 |
| Orlando Sanford GND         | 121.350 |
| Orlando Sanford GND         | 121.350 |
| Orlando Sanford GND         | 121.350 |
| Orlando Sanford SANFORD TWR | 135.250 |
| Orlando Sanford SANFORD TWR | 120.300 |
| Orlando Sanford SANFORD TWR | 135.250 |
| Orlando Sanford SANFORD TWR | 120.300 |
| Orlando Sanford SANFORD TWR | 120.300 |
| Orlando Sanford SANFORD TWR | 135.250 |
| Orlando Sanford SANFORD TWR | 120.300 |
| Orlando Sanford SANFORD TWR | 135.250 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |
| Orlando Sanford APP/DEP     | 119.775 |

## Approach frequencies

|           |     |        |         |
|-----------|-----|--------|---------|
| ILS-cat-I | 27R | 110.15 | 18.00mi |
| ILS-cat-I | 09R | 111.55 | 18.00mi |
| ILS-cat-I | 09L | 108.9  | 18.00mi |
| 3° GS     | 27R | 110.15 | 18.00mi |
| 3° GS     | 09R | 111.55 | 18.00mi |
| 3° GS     | 09L | 108.9  | 18.00mi |

## Nearby beacons

| code | identifier     | dist | bearing | frequency |
|------|----------------|------|---------|-----------|
| ORL  | ORLANDO VORTAC | 15   | 203.1°  | 112.20    |

|     |                         |      |        |        |
|-----|-------------------------|------|--------|--------|
| OR  | HERNY (ORLANDO) NDB     | 19.3 | 216.3° | 221    |
| OMN | ORMOND BEACH VORTAC     | 32.2 | 13°    | 112.60 |
| COF | PATRICK (COCOA) TACAN   | 46.1 | 130.8° | 115    |
| MLB | MELBOURNE VOR/DME       | 51.2 | 138.2° | 115.85 |
| OCF | OCALA VORTAC            | 57.3 | 291.9° | 113.70 |
| LAL | LAKELAND VORTAC         | 62.8 | 224.5° | 116    |
| GN  | WYNDS (GAINESVILLE) NDB | 72.7 | 313.6° | 269    |

## Departure and arrival routes

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

| <b>SID end points</b> |      | <b>distance</b> | <b>outbound direction</b> |
|-----------------------|------|-----------------|---------------------------|
| RW09 (ALL)            |      |                 |                           |
|                       | SFB1 | 22.7            | 95°                       |
| RW18                  |      |                 |                           |
|                       | SFB1 | 22.7            | 95°                       |
| RW27 (ALL)            |      |                 |                           |
|                       | SFB1 | 22.7            | 95°                       |
| RW36                  |      |                 |                           |
|                       | SFB1 | 22.7            | 95°                       |

| <b>STAR starting points</b> |        | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|--------|-----------------|--------------------------|
| ALL                         |        |                 |                          |
|                             | JOKRS2 | 51.5            | 33°                      |
|                             | MINEE5 | 47.8            | 38°                      |
|                             | PRICY1 | 58.0            | 45°                      |
|                             | SHREK2 | 38.2            | 108°                     |
|                             | TTHOR2 | 53.3            | 180°                     |
|                             | ALYNA1 | 10.7            | 268°                     |
|                             | RIDES1 | 52.1            | 351°                     |
|                             | GOOFY7 | 50.1            | 352°                     |

## Holding patterns

| <b>STAR name</b> | <b>hold at</b> | <b>type</b> | <b>turn</b> | <b>heading*</b> | <b>altitude</b> | <b>leg</b>   | <b>speed limit</b> |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| ALYNA1           | GRDON          | VHF         | right       | 19 (199)°       |                 | DME 10.0mi   | ICAO rules         |
| ALYNA1           | SURFR          | VHF         | left        | 79 (259)°       |                 | DME 10.0mi   | ICAO rules         |
| ALYNA1           | TIMIE          | VHF         | left        | 19 (199)°       |                 | DME 10.0mi   | ICAO rules         |
| GOOFY7           | BAIRN          | VHF         | right       | 162 (342)°      | < 17999ft       | 1.0min timed | ICAO rules         |
| JOKRS2           | FAZES          | VHF         | left        | 169 (349)°      |                 | DME 10.0mi   | ICAO rules         |
| JOKRS2           | MOANS          | VHF         | left        | 183 (3)°        | < 17999ft       | 1.0min timed | ICAO rules         |
| MINEE5           | DOWNN          | VHF         | left        | 183 (3)°        |                 | 1.0min timed | ICAO rules         |
| MINEE5           | MINEE          | VHF         | right       | 240 (60)°       | < 17999ft       | 1.0min timed | ICAO rules         |
| MINEE5           | MOANS          | VHF         | left        | 183 (3)°        | < 17999ft       | 1.0min timed | ICAO rules         |
| PRICY1           | CHIVE          | VHF         | right       | 273 (93)°       |                 | DME 10.0mi   | ICAO rules         |

|        |        |     |       |            |            |            |
|--------|--------|-----|-------|------------|------------|------------|
| PRICY1 | DAAWG  | VHF | right | 272 (92)°  | DME 10.0mi | ICAO rules |
| PRICY1 | DECKS  | VHF | right | 276 (96)°  | DME 10.0mi | ICAO rules |
| PRICY1 | DOZES  | VHF | right | 250 (70)°  | DME 10.0mi | ICAO rules |
| PRICY1 | PRICY  | VHF | right | 252 (72)°  | DME 10.0mi | ICAO rules |
| RIDES1 | RIDES  | VHF | left  | 164 (344)° | DME 10.0mi | ICAO rules |
| RIDES1 | ZALUP  | VHF | right | 125 (305)° | DME 10.0mi | ICAO rules |
| SHREK2 | BITTE  | VHF | right | 304 (124)° | DME 10.0mi | ICAO rules |
| SHREK2 | WANDD  | VHF | right | 310 (130)° | DME 10.0mi | ICAO rules |
| TTHOR2 | LPERD  | VHF | right | 14 (194)°  | DME 10.0mi | ICAO rules |
| TTHOR2 | WEEEEK | VHF | left  | 2 (182)°   | DME 10.0mi | ICAO rules |

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only