

KSUS - St Louis - Spirit Of St Louis

Airport details

| | |
|-------------|--------------------------|
| State | Missouri |
| Country | United States of America |
| Region | K3 |
| Elevation | 462ft (141m) |
| Timezone | GMT -6 |
| Coordinates | 38.66211, -90.65205 |
| Type | land |
| ICAO code | KSUS |
| IATA code | SUS |
| FAA code | SUS |

Runway info

| | |
|----------------|------------------------|
| Runway 8R / 26 | |
| length | 10067667m (33030404ft) |
| bearing | 113° / 293° |
| width | 46m (150ft) |
| surface | concrete |
| Runway 8L / 26 | |
| length | 10068403m (33032818ft) |
| bearing | 113° / 293° |
| width | 23m (75ft) |
| surface | asphalt |

Communication

| | |
|-----------------------------|---------|
| Spirit of St Louis ATIS | 134.800 |
| Spirit of St Louis ATIS | 134.800 |
| Spirit of St Louis ATIS | 134.800 |
| Spirit of St Louis ATIS | 134.800 |
| Spirit of St Louis UNICOM | 122.950 |
| Spirit of St Louis CTAF | 124.750 |
| Spirit of St Louis CTAF | 124.750 |
| Spirit of St Louis UNICOM | 122.950 |
| Spirit of St Louis CTAF | 124.750 |
| Spirit of St Louis UNICOM | 122.950 |
| Spirit of St Louis CTAF | 124.750 |
| Spirit of St Louis UNICOM | 122.950 |
| Spirit of St Louis CLNC DEL | 133.100 |
| Spirit of St Louis CLNC DEL | 133.100 |
| Spirit of St Louis CLNC DEL | 133.100 |
| Spirit of St Louis CLNC DEL | 133.100 |
| Spirit of St Louis GND | 121.700 |

| | |
|-------------------------------------|---------|
| Spirit of St Louis GND | 121.700 |
| Spirit of St Louis GND | 121.700 |
| Spirit of St Louis GND | 121.700 |
| Spirit of St Louis TWR | 122.600 |
| Spirit of St Louis TWR | 124.750 |
| Spirit of St Louis TWR | 122.600 |
| Spirit of St Louis TWR | 124.750 |
| Spirit of St Louis TWR | 122.600 |
| Spirit of St Louis TWR | 124.750 |
| Spirit of St Louis TWR | 124.750 |
| Spirit of St Louis TWR | 122.600 |
| Spirit of St Louis ST LOUIS APP/DEP | 126.500 |
| Spirit of St Louis ST LOUIS APP/DEP | 126.500 |
| Spirit of St Louis ST LOUIS APP/DEP | 126.500 |
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Approach frequencies

| | | | |
|-----------|-----|--------|---------|
| ILS-cat-I | 26L | 111.1 | 18.00mi |
| ILS-cat-I | 08R | 110.55 | 18.00mi |
| 3° GS | 26L | 111.1 | 18.00mi |
| 3° GS | 08R | 110.55 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|------------------------------|------|---------|-----------|
| FZ | EAVES (ST LOUIS) NDB | 4.9 | 81.7° | 227 |
| SU | SNOOP (ST LOUIS) NDB | 5.5 | 258.6° | 326 |
| STL | SAINT LOUIS VORTAC | 14.3 | 40.5° | 117.40 |
| CSX | DME | 14.6 | 72.7° | 116.45 |
| FTZ | FORISTELL VORTAC | 15 | 275.7° | 110.80 |
| CP | ACORE (CAHOKIA/ST LOUIS) NDB | 29.1 | 103.4° | 350 |
| CVM | CIVIC MEMORIAL (ALTON) NDB | 31.1 | 68.8° | 263 |
| TOY | TROY VORTAC | 34.6 | 84° | 116 |
| SKE | SCOTT (BELLEVILLE) TACAN | 38.2 | 98.2° | 112.20 |
| JD | GOOEY (BELLEVILLE) NDB | 44.3 | 101.3° | 385 |
| FAM | FARMINGTON VORTAC | 62.5 | 157° | 115.70 |

Departure and arrival routes

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

| SID end points | distance | outbound direction |
|-----------------------|-----------------|---------------------------|
| ALL | | |
| GATWY1 | 210.9 | 75° |
| PLESS5 | 111.2 | 118° |
| LINDY8 | 58.2 | 244° |
| OZARK8 | 74.1 | 287° |

| STAR starting points | distance | inbound direction |
|-----------------------------|-----------------|--------------------------|
| RW08 (ALL) | | |
| DELMA4 | 22.8 | 24° |
| DIRTT2 | 20.2 | 117° |
| BUUDD3 | 45.0 | 236° |
| JHAUN1 | 28.1 | 304° |
| SLVER1 | 35.5 | 329° |
| RW26 (ALL) | | |
| DELMA4 | 22.8 | 24° |
| DIRTT2 | 20.2 | 117° |
| BUUDD3 | 45.0 | 236° |
| JHAUN1 | 28.1 | 304° |
| SLVER1 | 35.5 | 329° |

Disclaimer

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To be used with X-Plane simulation only