

KSMF - Sacramento - Sacramento Intl

Airport details

| | |
|-------------|--------------------------|
| State | California |
| Country | United States of America |
| Region | K2 |
| Elevation | 21ft (6m) |
| Timezone | GMT -8 |
| Coordinates | 38.69545, -121.59077 |
| Type | land |
| ICAO code | KSMF |
| IATA code | SMF |
| FAA code | SMF |

Runway info

| | |
|------------------|---------------------------|
| Runway 17L / 35R | |
| length | 2629m (8625ft) |
| bearing | 181° / 1° |
| width | 46m (151ft) |
| surface | concrete |
| blast zone | 78m (256ft) / 80m (262ft) |
| Runway 17R / 35L | |
| length | 2626m (8615ft) |
| bearing | 181° / 1° |
| width | 46m (151ft) |
| surface | asphalt |
| blast zone | 52m (171ft) / 48m (157ft) |

Communication

| | |
|--------------------------|---------|
| Sacramento Intl ATIS | 126.750 |
| Sacramento Intl ATIS | 126.750 |
| Sacramento Intl ATIS | 126.750 |
| Sacramento Intl ATIS | 126.750 |
| Sacramento Intl UNICOM | 122.950 |
| Sacramento Intl UNICOM | 122.950 |
| Sacramento Intl UNICOM | 122.950 |
| Sacramento Intl UNICOM | 122.950 |
| Sacramento Intl CLNC DEL | 121.100 |
| Sacramento Intl CLNC DEL | 121.100 |
| Sacramento Intl CLNC DEL | 121.100 |
| Sacramento Intl CLNC DEL | 121.100 |
| Sacramento Intl GND | 121.700 |
| Sacramento Intl GND | 121.700 |
| Sacramento Intl GND | 121.700 |

| | |
|--------------------------------|---------|
| Sacramento Intl GND | 121.700 |
| Sacramento Intl CAPITOL TWR | 125.700 |
| Sacramento Intl CAPITOL TWR | 125.700 |
| Sacramento Intl CAPITOL TWR | 125.700 |
| Sacramento Intl CAPITOL TWR | 125.700 |
| Sacramento Intl NORCAL APP/DEP | 125.400 |
| Sacramento Intl NORCAL APP/DEP | 125.250 |
| Sacramento Intl NORCAL APP/DEP | 125.250 |
| Sacramento Intl NORCAL APP/DEP | 125.400 |
| Sacramento Intl NORCAL APP/DEP | 134.800 |
| Sacramento Intl NORCAL APP/DEP | 134.800 |
| Sacramento Intl NORCAL APP/DEP | 134.800 |
| Sacramento Intl NORCAL APP/DEP | 125.400 |
| Sacramento Intl NORCAL APP/DEP | 125.250 |
| Sacramento Intl NORCAL APP/DEP | 125.250 |
| Sacramento Intl NORCAL APP/DEP | 125.400 |
| Sacramento Intl NORCAL APP/DEP | 134.800 |
| Sacramento Intl NORCAL APP/DEP | 127.400 |
| Sacramento Intl NORCAL APP/DEP | 127.400 |
| Sacramento Intl NORCAL APP/DEP | 127.400 |
| Sacramento Intl NORCAL APP/DEP | 127.400 |

Approach frequencies

| | | | |
|-------------|-----|--------|---------|
| ILS-cat-III | 17R | 111.1 | 18.00mi |
| ILS-cat-II | 17L | 111.75 | 18.00mi |
| ILS-cat-I | 35L | 111.1 | 18.00mi |
| 3° GS | 35L | 111.1 | 18.00mi |
| 3° GS | 17L | 111.75 | 18.00mi |
| 3° GS | 17R | 111.1 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|-------------|---------------------------------|-------------|----------------|------------------|
| MCC | MC CLELLAN (SACRAMENTO) VOR/DME | 8.9 | 98.5° | 109.20 |
| SAC | SACRAMENTO VORTAC | 15.2 | 171.1° | 115.20 |
| MYV | MARYSVILLE VOR/DME | 24.2 | 2.5° | 110.80 |
| BAB | BEALE (MARYSVILLE) TACAN | 27.3 | 18.8° | 108.60 |
| ILA | WILLIAMS VORTAC | 30.4 | 310.7° | 114.40 |
| SUU | TRAVIS (FAIRFIELD) TACAN | 31.7 | 218.2° | 116.60 |
| HNW | HANGTOWN (PLACERVILLE) VOR/DME | 39.4 | 88° | 115.50 |
| CCR | CONCORD VOR/DME | 44.5 | 214.9° | 117 |
| LIN | LINDEN VOR/DME | 46.4 | 136.6° | 114.80 |
| SGD | SCAGGS ISLAND (NAPA) VORTAC | 48.1 | 236.5° | 112.10 |
| OAK | OAKLAND VOR/DME | 65.4 | 213.1° | 116.80 |
| SAU | SAUSALITO VOR/DME | 66.9 | 227.9° | 116.20 |

Departure and arrival routes

Transition altitude 18000ft
Transition level 18000ft

| SID end points | | distance | outbound direction |
|-----------------------|--------|-----------------|---------------------------|
| RW17 (ALL) | | | |
| | SCTWN3 | 157.6 | 92° |
| RW35 (ALL) | | | |
| | RVRCT3 | 157.6 | 92° |

| STAR starting points | | distance | inbound direction |
|-----------------------------|--------|-----------------|--------------------------|
| ALL | | | |
| | CCR2 | 44.5 | 35° |
| | TUDOR2 | 32.8 | 177° |
| RW17 (ALL) | | | |
| | SLMMR4 | 28.9 | 241° |
| | SUUTR3 | 33.8 | 322° |
| RW35 (ALL) | | | |
| | SLMMR4 | 28.9 | 241° |
| RW35L | | | |
| | SUUTR3 | 33.8 | 322° |
| RW35R | | | |
| | SUUTR3 | 33.8 | 322° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| SLMMR4 | POZUR | VHF | right | 59 (239)° | | DME 10.0mi | ICAO rules |
| SUUTR3 | NURAY | VHF | left | 135 (315)° | | DME 10.0mi | ICAO rules |
| TUDOR2 | BOWLS | VHF | left | 339 (159)° | < 17999ft | 1.0min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

Disclaimer

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