

PAFA - Fairbanks - Fairbanks Intl

Airport details

| | |
|-------------|--------------------------|
| State | Alaska |
| Country | United States of America |
| Region | PA |
| Elevation | 434ft (132m) |
| Timezone | GMT -9 |
| Coordinates | 64.81511, -147.85645 |
| Type | land |
| ICAO code | PAFA |
| IATA code | FAI |
| FAA code | FAI |

Runway info

| | |
|------------------------|--------------------------|
| Runway 2L / 20 | |
| length | 3251m (10666ft) |
| bearing | 69° / 249° |
| width | 46m (150ft) |
| surface | concrete |
| displacement threshold | 229m (751ft) / 0m (0ft) |
| blast zone | 122m (400ft) / 3m (10ft) |
| Runway 2R / 20 | |
| length | 3125m (10253ft) |
| bearing | 61° / 241° |
| width | 30m (100ft) |
| surface | concrete |
| blast zone | 0m (0ft) / 3m (10ft) |
| Runway 02 / 20 | |
| length | 894m (2933ft) |
| bearing | 61° / 241° |
| width | 23m (75ft) |
| surface | dirt |
| blast zone | 0m (0ft) / 3m (10ft) |
| Runway 02W / 20-W- | |
| length | 12359258m (40548747ft) |
| bearing | 114° / 294° |
| width | 30m (100ft) |

Communication

| | |
|---------------------|---------|
| Fairbanks Intl ATIS | 124.400 |
| Fairbanks Intl ATIS | 124.400 |
| Fairbanks Intl ATIS | 124.400 |
| Fairbanks Intl ATIS | 124.400 |

| | |
|-----------------------------------|---------|
| Fairbanks Intl Clearance Delivery | 127.600 |
| Fairbanks Intl Clearance Delivery | 127.600 |
| Fairbanks Intl Clearance Delivery | 127.600 |
| Fairbanks Intl Clearance Delivery | 127.600 |
| Fairbanks Intl Ground | 121.900 |
| Fairbanks Intl Ground | 121.900 |
| Fairbanks Intl Ground | 121.900 |
| Fairbanks Intl Ground | 121.900 |
| Fairbanks Intl Tower | 118.300 |
| Fairbanks Intl Tower | 118.300 |
| Fairbanks Intl Tower | 118.300 |
| Fairbanks Intl Tower | 118.300 |
| Fairbanks Intl 180-359 Approach | 125.350 |
| Fairbanks Intl 360-179 Approach | 126.500 |
| Fairbanks Intl 360-179 Approach | 126.500 |
| Fairbanks Intl 180-359 Approach | 125.350 |
| Fairbanks Intl 180-359 Approach | 125.350 |
| Fairbanks Intl 360-179 Approach | 126.500 |
| Fairbanks Intl 180-359 Approach | 125.350 |
| Fairbanks Intl 360-179 Approach | 126.500 |
| Fairbanks Intl 360-179 Departure | 126.500 |
| Fairbanks Intl 180-359 Departure | 125.350 |
| Fairbanks Intl 360-179 Departure | 126.500 |
| Fairbanks Intl 360-179 Departure | 126.500 |
| Fairbanks Intl 180-359 Departure | 125.350 |
| Fairbanks Intl 180-359 Departure | 125.350 |
| Fairbanks Intl 180-359 Departure | 125.350 |
| Fairbanks Intl 360-179 Departure | 126.500 |

Approach frequencies

| | | | |
|-------------|-----|-------|---------|
| ILS-cat-III | 02L | 109.1 | 18.00mi |
| ILS-cat-II | 20R | 110.3 | 18.00mi |
| 3° GS | 02L | 109.1 | 18.00mi |
| 3° GS | 20R | 110.3 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|---------------------------|------|---------|-----------|
| FAI | FAIRBANKS VORTAC | 4 | 264.4° | 108.60 |
| CUN | CHENA (FAIRBANKS) NDB | 9.3 | 86.2° | 257 |
| EIL | EIELSON (FAIRBANKS) TACAN | 21.8 | 101.9° | 115.10 |

Departure and arrival routes

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

| SID end points | | distance | outbound direction |
|-----------------------|--------|-----------------|---------------------------|
| RW02L | | | |
| | RDFLG4 | 127.9 | 107° |
| | MKNLY3 | 162.6 | 222° |
| | PUYVO4 | 59.4 | 243° |
| | GLEEN7 | 228.1 | 270° |
| | DRRLL4 | 35.0 | 322° |
| RW02R | | | |
| | MKNLY3 | 162.6 | 222° |
| | GLEEN7 | 228.1 | 270° |
| RW20L | | | |
| | MKNLY3 | 162.6 | 222° |
| | GLEEN7 | 228.1 | 270° |
| RW20R | | | |
| | RDFLG4 | 127.9 | 107° |
| | MKNLY3 | 162.6 | 222° |
| | PUYVO4 | 59.4 | 243° |
| | GLEEN7 | 228.1 | 270° |
| | DRRLL4 | 35.0 | 322° |

| STAR starting points | | distance | inbound direction |
|-----------------------------|--------|-----------------|--------------------------|
| RW02L | | | |
| | LIBER4 | 24.8 | 47° |
| | HRDNG3 | 15.0 | 292° |
| RW20R | | | |
| | LIBER4 | 24.8 | 47° |
| | HRDNG3 | 15.0 | 292° |

Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

To be used with X-Plane simulation only