

ZUCK - Chongqing - Chongqing Jiangbei Intl

Airport details

| | |
|-------------|---------------------|
| State | Chongqing |
| Country | China |
| Region | ZP |
| Elevation | 1365ft (416m) |
| Timezone | GMT +8 |
| Coordinates | 29.72000, 106.64000 |
| Type | land |
| ICAO code | ZUCK |
| IATA code | CKG |
| FAA code | n/a |

Runway info

| | |
|------------------------|-----------------------------|
| Runway 03 / 21 | |
| length | 3822m (12539ft) |
| bearing | 19° / 199° |
| width | 62m (205ft) |
| surface | concrete |
| blast zone | 112m (367ft) / 120m (394ft) |
| Runway 02R / 20L | |
| length | 3621m (11880ft) |
| bearing | 19° / 199° |
| width | 47m (154ft) |
| surface | concrete |
| displacement threshold | 193m (633ft) / 207m (679ft) |
| blast zone | 110m (361ft) / 109m (358ft) |
| Runway 02L / 20R | |
| length | 3209m (10528ft) |
| bearing | 19° / 199° |
| width | 47m (154ft) |
| surface | asphalt |
| blast zone | 60m (197ft) / 60m (197ft) |

Communication

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|--|---------|
| Chongqing Jiangbei Intl ATIS | 126.400 |
| Chongqing Jiangbei Intl ATIS | 126.400 |
| Chongqing Jiangbei Intl ATIS | 126.400 |
| Chongqing Jiangbei Intl ATIS | 126.400 |
| Chongqing Jiangbei Intl CHONGQING GND | 121.750 |
| Chongqing Jiangbei Intl CHONGQING GND | 121.750 |

Chongqing Jiangbei Intl CHONGQING 121.750
GND
Chongqing Jiangbei Intl CHONGQING 121.750
GND
Chongqing Jiangbei Intl CHONGQING 130.000
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Chongqing Jiangbei Intl CHONGQING 118.200
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Chongqing Jiangbei Intl CHONGQING 118.200
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Chongqing Jiangbei Intl CHONGQING 130.000
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Chongqing Jiangbei Intl CHONGQING 118.200
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Chongqing Jiangbei Intl CHONGQING 130.000
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Chongqing Jiangbei Intl CHONGQING 118.200
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Approach frequencies

| | | | |
|------------|-----|-------|---------|
| ILS-cat-II | 02L | 109.7 | 18.00mi |
| ILS-cat-II | 21 | 110.5 | 18.00mi |
| ILS-cat-I | 03 | 108.5 | 18.00mi |
| ILS-cat-I | 20R | 108.1 | 18.00mi |
| ILS-cat-I | 20L | 110.1 | 18.00mi |
| ILS-cat-I | 02R | 108.9 | 18.00mi |
| 3° GS | 02L | 109.7 | 18.00mi |
| 3° GS | 21 | 110.5 | 18.00mi |
| 3° GS | 03 | 108.5 | 18.00mi |
| 3° GS | 02R | 108.9 | 18.00mi |
| 3° GS | 20L | 110.1 | 18.00mi |

3° GS 20R 108.1 18.00mi

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|------------------------|------|---------|-----------|
| CKG | JIANGBEI VOR/DME | 1.7 | 26.5° | 116.10 |
| OS | TONGJINGCHANG NDB | 13.3 | 57.4° | 241 |
| SHC | CHANGSHENGQIAO VOR/DME | 17.9 | 162.9° | 111 |
| DS | HELIUSHUI NDB | 30.7 | 23.4° | 250 |
| FLG | FULING VOR/DME | 38.5 | 91.5° | 114 |
| QJG | QIJIANG VOR/DME | 40.1 | 177.8° | 112.70 |

Departure and arrival routes

Transition altitude 9842ft
Transition level 11811ft

| SID end points | distance | outbound direction |
|------------------------|----------|--------------------|
| RW02L | | |
| SOSL1Z, SOS01D | 48.6 | 29° |
| GUTV1Z | 55.8 | 80° |
| UNRI1Z, UNRI4Z | 59.0 | 164° |
| PINA1Z, PIN01D | 54.4 | 339° |
| RW02R | | |
| SOS02D, SOSL2Z | 48.6 | 29° |
| GUTV2Z | 55.8 | 80° |
| UNRI5Z, UNRI2Z | 59.0 | 164° |
| PINA2Z, PIN02D | 54.4 | 339° |
| RW03 | | |
| SOSL3Z | 48.6 | 29° |
| GUTV3Z | 55.8 | 80° |
| UNRI3Z | 59.0 | 164° |
| PINA3Z | 54.4 | 339° |
| RW20L | | |
| SOSL5Y, SOSL2Y, SOS12D | 48.6 | 29° |
| GUTV2Y, GUT12D | 55.8 | 80° |
| UNR12D, UNRI2Y | 59.0 | 164° |
| PINA5Y, PINA2Y, PIN12D | 54.4 | 339° |
| RW20R | | |
| SOSL4Y, SOSL1Y, SOS11D | 48.6 | 29° |
| GUTV1Y, GUT11D | 55.8 | 80° |
| UNR11D, UNRI1Y | 59.0 | 164° |
| PINA1Y, PINA4Y, PIN11D | 54.4 | 339° |
| RW21 | | |
| SOSL3Y, SOS13D | 48.6 | 29° |
| GUTV3Y, GUT13D | 55.8 | 80° |
| UNRI3Y, UNR13D | 59.0 | 164° |
| PINA3Y, PIN13D | 54.4 | 339° |

| STAR starting points | distance | inbound direction |
|-------------------------------------|-----------------|--------------------------|
| RW02 (ALL) | | |
| AKB01A, AKBE1J, AKBE2J, AKBE3J | 45.9 | 196° |
| OPA01A, OPAM1J, OPAM2J | 48.2 | 274° |
| QJG3J, QJG2J, QJG1J, QJG02A, QJG01A | 40.1 | 358° |
| RW03 | | |
| AKBE3J, AKBE2J, AKBE1J, AKB01A | 45.9 | 196° |
| OPA01A, OPAM1J, OPAM2J | 48.2 | 274° |
| QJG3J, QJG2J, QJG1J, QJG02A, QJG01A | 40.1 | 358° |
| RW20 (ALL) | | |
| AKBE8K, AKBE9K | 45.9 | 196° |
| OPAM9K, OPAM8K | 48.2 | 274° |
| QJG7K, QJG8K, QJG9K | 40.1 | 358° |
| RW21 | | |
| AKBE9K, AKBE8K | 45.9 | 196° |
| OPAM8K, OPAM9K | 48.2 | 274° |
| QJG7K, QJG8K, QJG9K | 40.1 | 358° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|----------------------|-----------------|--------------------|
| AKB01A | SHC | NDB | right | 75 (255)° | > 5910ft | 1.0min timed | ICAO rules |
| AKBE1J | AKBEK | VHF | right | 29 (209)° | > 7880ft | 1.0min timed | ICAO rules |
| AKBE2J | AKBEK | VHF | right | 29 (209)° | > 7880ft | 1.0min timed | ICAO rules |
| AKBE3J | AKBEK | VHF | right | 29 (209)° | > 7880ft | 1.0min timed | ICAO rules |
| AKBE8K | AKBEK | VHF | right | 29 (209)° | > 7880ft | 1.0min timed | ICAO rules |
| AKBE9K | AKBEK | VHF | right | 29 (209)° | > 7880ft | 1.0min timed | ICAO rules |
| OPA01A | SHC | NDB | right | 75 (255)° | > 5910ft | 1.0min timed | ICAO rules |
| OPAM1J | OPAMU | VHF | left | 76 (256)° | 11800ft - 60000ft | DME 13.5mi | ICAO rules |
| OPAM2J | OPAMU | VHF | left | 76 (256)° | 11800ft - 60000ft | DME 13.5mi | ICAO rules |
| OPAM8K | OPAMU | VHF | left | 76 (256)° | 11800ft - 60000ft | DME 13.5mi | ICAO rules |
| OPAM9K | OPAMU | VHF | left | 76 (256)° | 11800ft - 60000ft | DME 13.5mi | ICAO rules |
| QJG01A | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |
| QJG01A | SHC | NDB | right | 75 (255)° | > 5910ft | 1.0min timed | ICAO rules |
| QJG02A | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |

| | | | | | | | |
|-------|-----|-----|------|----------|----------------------|---------------|------------|
| QJG1J | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |
| QJG2J | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |
| QJG3J | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |
| QJG7K | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |
| QJG8K | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |
| QJG9K | QJG | NDB | left | 180 (0)° | 11800ft - 60000ft | DME 11.9mi | ICAO rules |

*) magnetic outbound (inbound) holding course

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