

VIDP - Delhi - Indira Gandhi Int

Airport details

| | |
|-------------|--------------------|
| State | Delhi |
| Country | India |
| Region | VI |
| Elevation | 775ft (236m) |
| Timezone | GMT +5.5 |
| Coordinates | 28.56650, 77.10310 |
| Type | land |
| ICAO code | VIDP |
| IATA code | DEL |
| FAA code | n/a |

Runway info

| | |
|------------------------|--------------------------------|
| Runway 09 / 27 | |
| length | 2826m (9272ft) |
| bearing | 91° / 271° |
| width | 45m (148ft) |
| surface | asphalt |
| displacement threshold | 0m (0ft) / 152m (499ft) |
| blast zone | 58m (190ft) / 0m (0ft) |
| Runway 10 / 28 | |
| length | 3807m (12490ft) |
| bearing | 103° / 283° |
| width | 45m (148ft) |
| surface | asphalt |
| blast zone | 255m (837ft) / 149m (489ft) |
| Runway 11 / 29 | |
| length | 4374m (14350ft) |
| bearing | 102° / 282° |
| width | 60m (197ft) |
| surface | asphalt |
| displacement threshold | 628m (2060ft) / 1430m (4692ft) |

Communication

| | |
|----------------------------|---------|
| Indira Gandhi Int ATIS | 126.400 |
| Indira Gandhi Int ATIS | 126.400 |
| Indira Gandhi Int ATIS | 126.400 |
| Indira Gandhi Int ATIS | 126.400 |
| Indira Gandhi Int CLNC DEL | 121.950 |
| Indira Gandhi Int CLNC DEL | 121.950 |
| Indira Gandhi Int CLNC DEL | 121.950 |
| Indira Gandhi Int CLNC DEL | 121.950 |

| | |
|---------------------------|---------|
| Indira Gandhi Int GND | 121.900 |
| Indira Gandhi Int GND | 121.900 |
| Indira Gandhi Int GND | 121.900 |
| Indira Gandhi Int GND | 121.900 |
| Indira Gandhi Int TWR | 118.100 |
| Indira Gandhi Int TWR | 118.100 |
| Indira Gandhi Int TWR | 118.100 |
| Indira Gandhi Int TWR | 118.100 |
| Indira Gandhi Int APP/DEP | 119.300 |
| Indira Gandhi Int APP/DEP | 124.600 |
| Indira Gandhi Int APP/DEP | 119.300 |
| Indira Gandhi Int APP/DEP | 119.300 |
| Indira Gandhi Int APP/DEP | 124.600 |
| Indira Gandhi Int APP/DEP | 119.300 |
| Indira Gandhi Int APP/DEP | 124.600 |
| Indira Gandhi Int APP/DEP | 124.600 |

Approach frequencies

| | | | |
|-------------|----|-------|---------|
| ILS-cat-III | 29 | 110.9 | 18.00mi |
| ILS-cat-III | 11 | 111.3 | 18.00mi |
| ILS-cat-III | 28 | 110.3 | 18.00mi |
| ILS-cat-I | 27 | 110.5 | 18.00mi |
| ILS-cat-I | 09 | 108.5 | 18.00mi |
| ILS-cat-I | 10 | 109.5 | 18.00mi |
| 3° GS | 28 | 110.3 | 18.00mi |
| 3° GS | 10 | 109.5 | 18.00mi |
| 3° GS | 11 | 111.3 | 18.00mi |
| 3° GS | 29 | 110.9 | 18.00mi |
| 3° GS | 27 | 110.5 | 18.00mi |
| 3° GS | 09 | 108.5 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|----------------------|------|---------|-----------|
| DPN | DELHI VOR/DME | 0.5 | 272.4° | 116.10 |
| DIG | DELHI VOR/DME | 1.8 | 222.9° | 114.60 |
| DH | DELHI NDB | 5.2 | 91.1° | 202 |
| SAM | SAMPLA VOR/DME | 21.3 | 311.8° | 117 |
| CHI | CHILLARKI VOR/DME | 26.5 | 243.3° | 116.80 |
| SSB | SIKANDARABAD VOR/DME | 33.6 | 105.9° | 112.40 |
| SKA | SAKRAS VOR/DME | 43.3 | 187.5° | 117.20 |

Departure and arrival routes

Transition altitude 4000ft

SID end points **distance** **outbound direction**

| | | | |
|------|----------------|-------|------|
| RW09 | ALI5D | 72.1 | 124° |
| | ITBA5D | 54.8 | 140° |
| | AKRI5D | 70.8 | 195° |
| | REBO5D | 55.3 | 217° |
| | SURA5D | 65.2 | 279° |
| | BUTO5D | 100.5 | 294° |
| RW10 | ALI5E | 72.1 | 124° |
| | ITBA5E | 54.8 | 140° |
| | AKRI5E | 70.8 | 195° |
| | REBO5E | 55.3 | 217° |
| | SURA5E | 65.2 | 279° |
| | BUTO5E | 100.5 | 294° |
| RW11 | ALI5F | 72.1 | 124° |
| | ITBA5F | 54.8 | 140° |
| | AKRI5F | 70.8 | 195° |
| | REBO5F | 55.3 | 217° |
| | SURA5F | 65.2 | 279° |
| | BUTO5F | 100.5 | 294° |
| RW27 | ALI5A | 72.1 | 124° |
| | ITBA5A | 54.8 | 140° |
| | AKRI5A | 70.8 | 195° |
| | REBO5A | 55.3 | 217° |
| | SURA5A | 65.2 | 279° |
| | BUTO5A | 100.5 | 294° |
| RW28 | ALI5H, ALI5B | 72.1 | 124° |
| | ITBA5B, ITBA5H | 54.8 | 140° |
| | AKRI5H, AKRI5B | 70.8 | 195° |
| | REBO5B, REBO5H | 55.3 | 217° |
| | SURA5B | 65.2 | 279° |
| | BUTO5B | 100.5 | 294° |
| RW29 | ALI5C | 72.1 | 124° |
| | ITBA5C | 54.8 | 140° |
| | AKRI5C | 70.8 | 195° |
| | REBO5C | 55.3 | 217° |
| | SURA5C | 65.2 | 279° |
| | BUTO5C | 100.5 | 294° |

| STAR starting points | distance | inbound direction |
|--|-----------------|--------------------------|
| RW09 | | |
| ATRI5D, DIPA5D, LKA5D | 40.3 | 63° |
| SP5D, IGIN5D | 21.3 | 132° |
| PUMO5P, PUMO5D, JAL5P, JAL5D, HW5P, HW5D | 33.5 | 286° |

| | | |
|--|-------|------|
| BAVO5D | 145.7 | 357° |
| POSI5D | 55.1 | 358° |
| RW10 | | |
| DIPA5E, LKA5E, ATRI5E | 40.3 | 63° |
| IGIN5E, SP5E | 21.3 | 132° |
| PUMO5Q, PUMO5E, JAL5Q, JAL5E, HW5Q, HW5E | 33.5 | 286° |
| BAVO5E | 145.7 | 357° |
| POSI5E | 55.1 | 358° |
| RW11 | | |
| DIPA5F, LKA5F, ATRI5F | 40.3 | 63° |
| IGIN5F, SP5F | 21.3 | 132° |
| PUMO5R, PUMO5F, JAL5R, JAL5F, HW5R, HW5F | 33.5 | 286° |
| BAVO5F | 145.7 | 357° |
| POSI5F | 55.1 | 358° |
| RW27 | | |
| LKA5A, DIPA5A, ATRI5A | 40.3 | 63° |
| SP5K, IGIN5A, IGIN5K, SP5A | 21.3 | 132° |
| HW5A, JAL5A, PUMO5A | 33.5 | 286° |
| BAVO5A | 145.7 | 357° |
| POSI5A | 55.1 | 358° |
| RW28 | | |
| ATRI5B, DIPA5B, LKA5B | 40.3 | 63° |
| SP5L, SP5B, IGIN5B, IGIN5L | 21.3 | 132° |
| PUMO5B, JAL5B, HW5B | 33.5 | 286° |
| BAVO5B | 145.7 | 357° |
| POSI5B | 55.1 | 358° |
| RW29 | | |
| ATRI5C, DIPA5C, LKA5C | 40.3 | 63° |
| SP5M, IGIN5M, IGIN5C, SP5C | 21.3 | 132° |
| JAL5C, PUMO5C, HW5C | 33.5 | 286° |
| BAVO5C | 145.7 | 357° |
| POSI5C | 55.1 | 358° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|------|-----------|----------------------|---------------|-------------|
| ATRI5A | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| ATRI5B | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| ATRI5C | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| ATRI5D | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| ATRI5E | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| ATRI5F | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |

| | | | | | | | |
|--------|-------|-----|-------|------------|----------------------|-----------------|------------|
| BAVO5A | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| BAVO5B | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| BAVO5C | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| BAVO5D | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| BAVO5E | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| BAVO5F | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| DIPA5A | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| DIPA5B | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| DIPA5C | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| DIPA5D | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| DIPA5E | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| DIPA5F | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| HW5A | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5B | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5C | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5D | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5E | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5F | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5P | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5Q | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| HW5R | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| IGIN5A | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5B | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5C | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5D | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5E | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |

| | | | | | | | |
|--------|-------|-----|-------|------------|----------------------|-----------------|------------|
| IGIN5F | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5K | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5L | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| IGIN5M | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| JAL5A | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5B | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5C | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5D | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5E | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5F | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5P | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5Q | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| JAL5R | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| LKA5A | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| LKA5B | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| LKA5C | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| LKA5D | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| LKA5E | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| LKA5F | AKBAN | VHF | left | 247 (67)° | 11000ft - 16000ft | DME 10.0mi | 250 |
| POS15A | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| POS15B | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| POS15C | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| POS15D | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| POS15E | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| POS15F | SAPLO | VHF | right | 190 (10)° | 11000ft - 20000ft | DME 10.0mi | 250 |
| PUM05A | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |

| | | | | | | | |
|--------|-------|-----|------|------------|----------------------|-----------------|------------|
| PUM05B | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05C | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05D | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05E | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05F | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05P | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05Q | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| PUM05R | SIBAD | VHF | left | 111 (291)° | 7000ft - 14000ft | DME 10.0mi | 250 |
| SP5A | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5B | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5C | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5D | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5E | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5F | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5K | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5L | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |
| SP5M | SAM | NDB | left | 316 (136)° | 15000ft - 46000ft | 1.5min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

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