

# UTNN - Nukus

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## Airport details

|             |                            |
|-------------|----------------------------|
| State       | Republic of Karakalpakstan |
| Country     | Uzbekistan                 |
| Region      | UT                         |
| Elevation   | 246ft (75m)                |
| Timezone    | GMT +5                     |
| Coordinates | 42.48833, 59.62333         |
| Type        | land                       |
| ICAO code   | UTNN                       |
| IATA code   | NCU                        |
| FAA code    | n/a                        |

## Runway info

|                        |                            |
|------------------------|----------------------------|
| Runway 15 / 33         |                            |
| length                 | 2798m (9180ft)             |
| bearing                | 147° / 327°                |
| width                  | 49m (160ft)                |
| surface                | concrete                   |
| displacement threshold | 296m (971ft) / 0m (0ft)    |
| blast zone             | 255m (837ft) / 50m (164ft) |
| Runway 07 / 25         |                            |
| length                 | 604m (1982ft)              |
| bearing                | 79° / 259°                 |
| width                  | 20m (65ft)                 |
| surface                | asphalt                    |
| blast zone             | 21m (69ft) / 21m (69ft)    |

## Communication

No airport communication available for UTNN

## Approach frequencies

|           |    |       |         |
|-----------|----|-------|---------|
| ILS-cat-I | 33 | 110.3 | 18.00mi |
| 3° GS     | 33 | 110.3 | 18.00mi |

## Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|------------|------|---------|-----------|
| Z    | NUKUS NDB  | 1.2  | 147.3°  | 888       |
| D    | NUKUS NDB  | 1.4  | 327.2°  | 888       |
| ZR   | NUKUS NDB  | 2.7  | 147.2°  | 435       |

|     |                  |      |        |     |
|-----|------------------|------|--------|-----|
| DP  | NUKUS NDB        | 2.8  | 327.4° | 435 |
| RP  | DASHOGUZ NDB     | 44.1 | 169.1° | 322 |
| DSH | DASHOGUZ VOR/DME | 44.4 | 166.7° | 112 |
| R   | DAZHOGUZ NDB     | 44.4 | 166.4° | 662 |
| RG  | URGENCH NDB      | 68   | 131.6° | 983 |
| R   | URGENCH NDB      | 69.5 | 131.6° | 485 |

## Departure and arrival routes

|                     |        |
|---------------------|--------|
| Transition altitude | 2300ft |
| Transition level    | 5000ft |

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW15           |          |                    |
| NETA2A         | 27.6     | 36°                |
| OGLO2A         | 22.9     | 67°                |
| BALS2A         | 28.6     | 97°                |
| AZRE2A         | 39.8     | 118°               |
| TASH2A         | 18.2     | 163°               |
| NESI2A         | 12.5     | 230°               |
| RENH2A         | 29.0     | 292°               |
| IPNA2A         | 27.8     | 296°               |
| MISR2A         | 31.8     | 335°               |
| RW33           |          |                    |
| NETA2B         | 27.6     | 36°                |
| OGLO2B         | 22.9     | 67°                |
| BALS2B         | 28.6     | 97°                |
| AZRE2B         | 39.8     | 118°               |
| TASH2B         | 18.2     | 163°               |
| NESI2B         | 12.5     | 230°               |
| RENH2B         | 29.0     | 292°               |
| IPNA2B         | 27.8     | 296°               |
| MISR2B         | 31.8     | 335°               |

| STAR starting points | distance | inbound direction |
|----------------------|----------|-------------------|
| RW15                 |          |                   |
| NESI2Z, NESI2Y       | 12.5     | 50°               |
| RENH2Z, RENH2Y       | 29.0     | 112°              |
| IPNA2Z, IPNA2Y       | 27.8     | 116°              |
| MISR2Z, MISR2Y       | 31.8     | 155°              |
| NETA2Y, NETA2Z       | 27.6     | 216°              |
| OGLO2Y, OGLO2Z       | 22.9     | 247°              |
| BALS2Z, BALS2Y       | 28.6     | 277°              |
| AZRE2Y, AZRE2Z       | 39.8     | 298°              |
| TASH2Z, TASH2Y       | 18.2     | 343°              |
| RW33                 |          |                   |
| NESI2W, NESI2X       | 12.5     | 50°               |

|                |      |      |
|----------------|------|------|
| RENH2W, RENH2X | 29.0 | 112° |
| IPNA2W, IPNA2X | 27.8 | 116° |
| MISR2W, MISR2X | 31.8 | 155° |
| NETA2X, NETA2W | 27.6 | 216° |
| OGLO2W, OGLO2X | 22.9 | 247° |
| BALS2W, BALS2X | 28.6 | 277° |
| AZRE2W, AZRE2X | 39.8 | 298° |
| TASH2W, TASH2X | 18.2 | 343° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude | leg          | speed limit |
|-----------|---------|------|-------|------------|----------|--------------|-------------|
| AZRE2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| AZRE2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| BALS2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| BALS2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| IPNA2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| IPNA2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| MISR2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| MISR2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| NESI2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| NESI2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| NETA2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| NETA2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| OGLO2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| OGLO2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| RENH2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| RENH2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |
| TASH2W    | ZR      | FIX  | right | 148 (328)° | > 8000ft | 1.0min timed | ICAO rules  |
| TASH2Y    | DP      | FIX  | left  | 328 (148)° | > 8000ft | 1.0min timed | ICAO rules  |

\*) magnetic outbound (inbound) holding course

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