

# KVGT - Las Vegas - North Las Vegas

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Nevada                   |
| Country     | United States of America |
| Region      | K2                       |
| Elevation   | 2205ft (672m)            |
| Timezone    | GMT -8                   |
| Coordinates | 36.21254, -115.20640     |
| Type        | land                     |
| ICAO code   | KVGT                     |
| IATA code   | VGT                      |
| FAA code    | VGT                      |

## Runway info

|                        |                             |
|------------------------|-----------------------------|
| Runway 7 / 25          |                             |
| length                 | 1522m (4993ft)              |
| bearing                | 89° / 269°                  |
| width                  | 23m (75ft)                  |
| surface                | asphalt                     |
| blast zone             | 107m (351ft) / 107m (351ft) |
| Runway 12R / 30L       |                             |
| length                 | 1524m (5000ft)              |
| bearing                | 128° / 308°                 |
| width                  | 23m (75ft)                  |
| surface                | asphalt                     |
| blast zone             | 91m (299ft) / 91m (299ft)   |
| Runway 12L / 30R       |                             |
| length                 | 1281m (4203ft)              |
| bearing                | 128° / 308°                 |
| width                  | 23m (75ft)                  |
| surface                | asphalt                     |
| displacement threshold | 0m (0ft) / 62m (203ft)      |
| blast zone             | 46m (151ft) / 46m (151ft)   |

## Communication

|                        |         |
|------------------------|---------|
| North Las Vegas ASOS   | 118.050 |
| North Las Vegas ASOS   | 118.050 |
| North Las Vegas ASOS   | 118.050 |
| North Las Vegas ASOS   | 118.050 |
| North Las Vegas UNICOM | 122.950 |
| North Las Vegas UNICOM | 122.950 |
| North Las Vegas CTAF   | 125.700 |
| North Las Vegas CTAF   | 125.700 |

|                               |         |
|-------------------------------|---------|
| North Las Vegas CTAF          | 125.700 |
| North Las Vegas UNICOM        | 122.950 |
| North Las Vegas CTAF          | 125.700 |
| North Las Vegas UNICOM        | 122.950 |
| North Las Vegas CLNC DEL      | 124.000 |
| North Las Vegas CLNC DEL      | 124.000 |
| North Las Vegas CLNC DEL      | 124.000 |
| North Las Vegas CLNC DEL      | 124.000 |
| North Las Vegas GND           | 121.700 |
| North Las Vegas GND           | 121.700 |
| North Las Vegas GND           | 121.700 |
| North Las Vegas GND           | 121.700 |
| North Las Vegas TWR           | 125.700 |
| North Las Vegas TWR           | 125.700 |
| North Las Vegas TWR           | 125.700 |
| North Las Vegas TWR           | 125.700 |
| North Las Vegas LAS VEGAS APP | 119.400 |
| North Las Vegas LAS VEGAS APP | 119.400 |
| North Las Vegas LAS VEGAS APP | 119.400 |
| North Las Vegas LAS VEGAS APP | 119.400 |
| North Las Vegas LAS VEGAS DEP | 119.400 |
| North Las Vegas LAS VEGAS DEP | 119.400 |
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| North Las Vegas LAS VEGAS DEP | 119.400 |

## Approach frequencies

|           |     |       |         |
|-----------|-----|-------|---------|
| ILS-cat-I | 12L | 110.7 | 18.00mi |
| 3.2° GS   | 12L | 110.7 | 18.00mi |

## Nearby beacons

| code | identifier               | dist | bearing | frequency |
|------|--------------------------|------|---------|-----------|
| LAS  | LAS VEGAS VORTAC         | 8.2  | 160.6°  | 116.90    |
| LSV  | NELLIS (LAS VEGAS) TACAN | 8.9  | 79.9°   | 135.50    |
| BLD  | BOULDER CITY VORTAC      | 21.1 | 122.3°  | 116.70    |
| GOG  | DME                      | 23.7 | 222.3°  | 112.05    |
| INS  | INDIAN SPRINGS TACAN     | 31.6 | 308.7°  | 114       |
| MMM  | MORMON MESA VORTAC       | 55.9 | 59°     | 114.30    |

## Departure and arrival routes

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

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW07           |          |                    |

|            |      |      |      |
|------------|------|------|------|
| RW12 (ALL) | BLD1 | 21.1 | 122° |
| RW25       | BLD1 | 21.1 | 122° |
| RW30 (ALL) | BLD1 | 21.1 | 122° |
|            | BLD1 | 21.1 | 122° |

| STAR starting points | distance | inbound direction |
|----------------------|----------|-------------------|
| ALL                  |          |                   |
| FLCHR1               | 96.4     | 118°              |
| WYLND1               | 56.1     | 276°              |
| NTNDO1               | 46.8     | 341°              |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude | leg        | speed limit |
|-----------|---------|------|-------|------------|----------|------------|-------------|
| NTNDO1    | KONNG   | VHF  | right | 148 (328)° |          | DME 10.0mi | ICAO rules  |

\*) magnetic outbound (inbound) holding course

## 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