

# KVNY - Van Nuys

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | California               |
| Country     | United States of America |
| Region      | K2                       |
| Elevation   | 799ft (244m)             |
| Timezone    | GMT -8                   |
| Coordinates | 34.20980, -118.48997     |
| Type        | land                     |
| ICAO code   | KVNY                     |
| IATA code   | VNY                      |
| FAA code    | VNY                      |

## Runway info

|                        |                           |
|------------------------|---------------------------|
| Runway 16R / 34L       |                           |
| length                 | 2445m (8022ft)            |
| bearing                | 175° / 355°               |
| width                  | 46m (150ft)               |
| surface                | asphalt                   |
| displacement threshold | 437m (1434ft) / 0m (0ft)  |
| blast zone             | 46m (151ft) / 52m (171ft) |
| Runway 16L / 34R       |                           |
| length                 | 1226m (4022ft)            |
| bearing                | 175° / 355°               |
| width                  | 23m (75ft)                |
| surface                | asphalt                   |
| displacement threshold | 437m (1434ft) / 0m (0ft)  |

## Communication

|                             |         |
|-----------------------------|---------|
| Van Nuys ATIS               | 127.550 |
| Van Nuys ATIS               | 127.550 |
| Van Nuys ATIS               | 127.550 |
| Van Nuys ATIS               | 127.550 |
| Van Nuys UNICOM             | 122.950 |
| Van Nuys UNICOM             | 122.950 |
| Van Nuys CTAF               | 119.300 |
| Van Nuys CTAF               | 119.300 |
| Van Nuys UNICOM             | 122.950 |
| Van Nuys CTAF               | 119.300 |
| Van Nuys CTAF               | 119.300 |
| Van Nuys UNICOM             | 122.950 |
| Van Nuys CLEARANCE DELIVERY | 126.600 |
| Van Nuys CLEARANCE DELIVERY | 126.600 |

|                             |         |
|-----------------------------|---------|
| Van Nuys CLEARANCE DELIVERY | 126.600 |
| Van Nuys CLEARANCE DELIVERY | 126.600 |
| Van Nuys GROUND             | 121.700 |
| Van Nuys GROUND             | 121.700 |
| Van Nuys GROUND             | 121.700 |
| Van Nuys GROUND             | 121.700 |
| Van Nuys TOWER (HELI)       | 119.000 |
| Van Nuys TOWER (16R/34L)    | 119.300 |
| Van Nuys TOWER (16L/34R)    | 120.200 |
| Van Nuys TOWER (HELI)       | 119.000 |
| Van Nuys TOWER (16R/34L)    | 119.300 |
| Van Nuys TOWER (16L/34R)    | 120.200 |
| Van Nuys TOWER (16R/34L)    | 119.300 |
| Van Nuys TOWER (HELI)       | 119.000 |
| Van Nuys TOWER (16R/34L)    | 119.300 |
| Van Nuys TOWER (16L/34R)    | 120.200 |
| Van Nuys TOWER (HELI)       | 119.000 |
| Van Nuys TOWER (16L/34R)    | 120.200 |
| Van Nuys SOCAL APP/DEP (E)  | 135.050 |
| Van Nuys SOCAL APP/DEP (SE) | 124.600 |
| Van Nuys SOCAL APP/DEP (SE) | 124.600 |
| Van Nuys SOCAL APP/DEP (SW) | 134.200 |
| Van Nuys SOCAL APP/DEP (E)  | 135.050 |
| Van Nuys SOCAL APP/DEP (SW) | 134.200 |
| Van Nuys SOCAL APP/DEP (E)  | 135.050 |
| Van Nuys SOCAL APP/DEP (SW) | 134.200 |
| Van Nuys SOCAL APP/DEP (E)  | 135.050 |
| Van Nuys SOCAL APP/DEP (SW) | 134.200 |
| Van Nuys SOCAL APP/DEP (SE) | 124.600 |
| Van Nuys SOCAL APP/DEP (SE) | 124.600 |
| Van Nuys SOCAL APP/DEP (N)  | 120.400 |
| Van Nuys SOCAL APP/DEP (N)  | 120.400 |
| Van Nuys SOCAL APP/DEP (N)  | 120.400 |
| Van Nuys SOCAL APP/DEP (N)  | 120.400 |

## Approach frequencies

|           |     |       |         |
|-----------|-----|-------|---------|
| ILS-cat-I | 16R | 111.3 | 18.00mi |
| 3.5° GS   | 16R | 111.3 | 18.00mi |

## Nearby beacons

| code | identifier               | dist | bearing | frequency |
|------|--------------------------|------|---------|-----------|
| VNY  | VAN NUYS VOR/DME         | 0.8  | 352.8°  | 113.10    |
| SMO  | SANTA MONICA VOR/DME     | 12   | 170.5°  | 110.80    |
| LAX  | LOS ANGELES VORTAC       | 16.8 | 168.1°  | 113.60    |
| FIM  | FILLMORE VORTAC          | 21.3 | 290.5°  | 112.50    |
| VTU  | VENTURA (OXNARD) VOR/DME | 28.3 | 260.3°  | 108.20    |

|     |                                  |      |        |        |
|-----|----------------------------------|------|--------|--------|
| LHS | LAKE HUGHES VORTAC               | 28.7 | 349.5° | 114.35 |
| CMA | CAMARILLO VOR/DME                | 30   | 270.2° | 115.80 |
| NTD | POINT MUGU (OXNARD) TACAN        | 31.8 | 262.2° | 110.60 |
| PMD | PALMDALE VORTAC                  | 32.9 | 45.3°  | 114.50 |
| SLI | SEAL BEACH (LOS ALAMITOS) VORTAC | 33.5 | 134.4° | 115.70 |
| POM | POMONA VORTAC                    | 35.8 | 100.5° | 110.40 |
| GMN | GORMAN VORTAC                    | 40.1 | 327.9° | 116.10 |
| ELB | EL TORO (SANTA ANA) VOR/DME      | 49.5 | 125.1° | 117.20 |
| SXC | SANTA CATALINA VORTAC            | 50.2 | 175.2° | 111.40 |
| PDZ | PARADISE (ONTARIO) VORTAC        | 50.8 | 106.8° | 112.20 |
| EDW | EDWARDS VORTAC                   | 59.6 | 44.4°  | 116.40 |

## Departure and arrival routes

Transition altitude 18000ft  
Transition level 18000ft

| <b>SID end points</b> | <b>distance</b> | <b>outbound direction</b> |
|-----------------------|-----------------|---------------------------|
| RW16 (ALL)            |                 |                           |
| NUAL1                 | 32.9            | 45°                       |
| ADAMM3                | 35.4            | 106°                      |
| RW16R                 |                 |                           |
| HARYS4                | 116.1           | 67°                       |
| RSCO3                 | 106.3           | 74°                       |
| WLKKR4                | 15.9            | 320°                      |
| RW34 (ALL)            |                 |                           |
| NUAL1                 | 32.9            | 45°                       |
| ADAMM3                | 35.4            | 106°                      |
| RW34L                 |                 |                           |
| HAYEZ9                | 116.1           | 67°                       |
| VVERA2                | 106.3           | 74°                       |

| <b>STAR starting points</b> | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|-----------------|--------------------------|
| ALL                         |                 |                          |
| WEESL1                      | 42.6            | 157°                     |
| LYNXX8                      | 18.9            | 161°                     |
| JANNY5                      | 22.4            | 201°                     |
| THRNE3                      | 70.6            | 279°                     |
| RW16R                       |                 |                          |
| FERN7                       | 21.3            | 111°                     |
| IVINS1                      | 22.8            | 111°                     |
| RW34L                       |                 |                          |
| FERN7                       | 21.3            | 111°                     |
| IVINS1                      | 22.8            | 111°                     |

## Holding patterns

| <b>STAR name</b> | <b>hold at</b> | <b>type</b> | <b>turn</b> | <b>heading*</b> | <b>altitude</b> | <b>leg</b>   | <b>speed limit</b> |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| FERN7            | REYES          | VHF         | right       | 310 (130)°      | < 45000ft       | 1.5min timed | ICAO rules         |
| LYNXX8           | LYNXX          | VHF         | left        | 60 (240)°       |                 | 1.0min timed | 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