

# KVDF - Tampa - Vandenberg

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Florida                  |
| Country     | United States of America |
| Region      | K7                       |
| Elevation   | 20ft (6m)                |
| Timezone    | GMT -5                   |
| Coordinates | 28.01397, -82.34528      |
| Type        | land                     |
| ICAO code   | KVDF                     |
| IATA code   | n/a                      |
| FAA code    | VDF                      |

## Runway info

|                        |                           |
|------------------------|---------------------------|
| Runway 5 / 23          |                           |
| length                 | 1526m (5007ft)            |
| bearing                | 46° / 226°                |
| width                  | 30m (100ft)               |
| surface                | asphalt                   |
| displacement threshold | 0m (0ft) / 244m (801ft)   |
| blast zone             | 45m (148ft) / 46m (151ft) |
| Runway 18 / 36         |                           |
| length                 | 998m (3274ft)             |
| bearing                | 180° / 0°                 |
| width                  | 23m (75ft)                |
| surface                | asphalt                   |
| displacement threshold | 13m (43ft) / 0m (0ft)     |

## Communication

|                          |         |
|--------------------------|---------|
| Vandenberg AWOS 3        | 121.125 |
| Vandenberg AWOS 3        | 121.125 |
| Vandenberg AWOS 3        | 121.125 |
| Vandenberg AWOS 3        | 121.125 |
| Vandenberg CTAF/UNICOM   | 122.700 |
| Vandenberg CTAF/UNICOM   | 122.700 |
| Vandenberg CTAF/UNICOM   | 122.700 |
| Vandenberg CTAF/UNICOM   | 122.700 |
| Vandenberg TAMPA APP/DEP | 119.900 |
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## Approach frequencies

|           |    |        |         |
|-----------|----|--------|---------|
| ILS-cat-I | 23 | 111.35 | 18.00mi |
| 3.1° GS   | 23 | 111.35 | 18.00mi |

## Nearby beacons

| code | identifier                         | dist | bearing | frequency |
|------|------------------------------------|------|---------|-----------|
| TP   | COSME (TAMPA) NDB                  | 10.4 | 291.6°  | 368       |
| MCF  | MACDILL (TAMPA) TACAN              | 12.8 | 227.7°  | 111       |
| LAL  | LAKELAND VORTAC                    | 17.6 | 94.7°   | 116       |
| PI   | CAPOK(ST PETERSBURG-CLEARWATER NDB | 19   | 267°    | 360       |
| PIE  | SAINT PETERSBURG VORTAC            | 19   | 252.6°  | 116.40    |
| SRQ  | SARASOTA VOR/DME                   | 38.2 | 199.7°  | 117       |
| OR   | HERNY (ORLANDO) NDB                | 56.5 | 61.5°   | 221       |

## Departure and arrival routes

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

| STAR starting points | distance | inbound direction |
|----------------------|----------|-------------------|
| ALL                  |          |                   |
| RAYZZ2               | 44.0     | 83°               |
| MAATY2               | 42.4     | 122°              |
| LZARD6               | 17.2     | 187°              |
| DADES8               | 21.5     | 195°              |
| BRDGE8               | 35.5     | 339°              |
| RW05                 |          |                   |
| BLFRG1               | 35.9     | 341°              |
| RW18                 |          |                   |
| BLFRG1               | 35.9     | 341°              |
| RW23                 |          |                   |
| BLFRG1               | 35.9     | 341°              |
| RW36                 |          |                   |
| BLFRG1               | 35.9     | 341°              |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude  | leg          | speed limit |
|-----------|---------|------|-------|------------|-----------|--------------|-------------|
| BLFRG1    | BLFRG   | VHF  | right | 137 (317)° |           | DME 10.0mi   | ICAO rules  |
| BLFRG1    | COSAR   | VHF  | left  | 148 (328)° |           | DME 10.0mi   | ICAO rules  |
| BRDGE8    | BRDGE   | VHF  | right | 138 (318)° | < 17999ft | 1.0min timed | ICAO rules  |
| DADES8    | EDISN   | VHF  | left  | 359 (179)° |           | DME 10.0mi   | ICAO rules  |
| DADES8    | OLENE   | VHF  | left  | 3 (183)°   | < 17999ft | 1.0min timed | ICAO rules  |
| DADES8    | ZINGR   | VHF  | left  | 75 (255)°  |           | DME 10.0mi   | ICAO rules  |
| LZARD6    | LZARD   | VHF  | right | 45 (225)°  | < 17999ft | 1.0min timed | ICAO rules  |
| LZARD6    | OLENE   | VHF  | left  | 3 (183)°   | < 17999ft | 1.0min timed | ICAO rules  |

|        |       |     |       |            |            |            |
|--------|-------|-----|-------|------------|------------|------------|
| MAATY2 | HEVVN | VHF | left  | 336 (156)° | DME 10.0mi | ICAO rules |
| MAATY2 | MAATY | VHF | right | 336 (156)° | DME 8.0mi  | ICAO rules |
| RAYZZ2 | DAAWG | VHF | right | 272 (92)°  | DME 10.0mi | ICAO rules |
| RAYZZ2 | RAYZZ | VHF | right | 270 (90)°  | DME 10.0mi | ICAO rules |

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only