

# KADS - Addison

---

## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Texas                    |
| Country     | United States of America |
| Region      | K4                       |
| Elevation   | 645ft (197m)             |
| Timezone    | GMT -6                   |
| Coordinates | 32.96856, -96.83644      |
| Type        | land                     |
| ICAO code   | KADS                     |
| IATA code   | ADS                      |
| FAA code    | ADS                      |

## Runway info

|                        |                             |
|------------------------|-----------------------------|
| Runway 15 / 33         |                             |
| length                 | 2200m (7218ft)              |
| bearing                | 156° / 336°                 |
| width                  | 30m (100ft)                 |
| surface                | asphalt                     |
| displacement threshold | 298m (978ft) / 235m (771ft) |
| blast zone             | 0m (0ft) / 117m (384ft)     |

## Communication

|                  |         |
|------------------|---------|
| Addison ATIS     | 133.400 |
| Addison ATIS     | 133.400 |
| Addison ATIS     | 133.400 |
| Addison ATIS     | 133.400 |
| Addison UNICOM   | 122.950 |
| Addison CTAF     | 126.000 |
| Addison UNICOM   | 122.950 |
| Addison CTAF     | 126.000 |
| Addison CTAF     | 126.000 |
| Addison UNICOM   | 122.950 |
| Addison UNICOM   | 122.950 |
| Addison CTAF     | 126.000 |
| Addison CLNC DEL | 119.550 |
| Addison CLNC DEL | 119.550 |
| Addison CLNC DEL | 119.550 |
| Addison CLNC DEL | 119.550 |
| Addison GND      | 121.600 |
| Addison GND      | 121.600 |
| Addison GND      | 121.600 |
| Addison GND      | 121.600 |

|                      |         |
|----------------------|---------|
| Addison TWR          | 126.000 |
| Addison TWR          | 126.000 |
| Addison TWR          | 126.000 |
| Addison TWR          | 126.000 |
| Addison RGNL APP/DEP | 124.300 |
| Addison RGNL APP/DEP | 124.300 |
| Addison RGNL APP/DEP | 124.300 |
| Addison RGNL APP/DEP | 124.300 |

## Approach frequencies

|           |    |       |         |
|-----------|----|-------|---------|
| ILS-cat-I | 15 | 110.1 | 18.00mi |
| ILS-cat-I | 33 | 110.1 | 18.00mi |
| 3° GS     | 15 | 110.1 | 18.00mi |
| 3° GS     | 33 | 110.1 | 18.00mi |

## Nearby beacons

| code | identifier                       | dist | bearing | frequency |
|------|----------------------------------|------|---------|-----------|
| CVE  | COWBOY (DALLAS) VOR/DME          | 5.8  | 220.7°  | 116.20    |
| TTT  | MAVERICK VOR/DME                 | 11.8 | 244°    | 113.10    |
| FUZ  | RANGER (DALLAS-FORT WORTH VORTAC | 17.9 | 257°    | 115.70    |
| PQF  | MESQUITE NDB                     | 18.2 | 117.3°  | 248       |
| DT   | PINCK (DENTON) NDB               | 26.1 | 311.1°  | 257       |
| FT   | MUFIN (FORT WORTH) NDB           | 27.4 | 261.9°  | 365       |
| NFW  | NAS JRB FORT WORTH (FT WO TACAN  | 32.6 | 251.8°  | 108.70    |
| MJF  | ARVILLA (GREENVILLE) TACAN       | 39.4 | 82.8°   | 109.60    |
| GV   | MAJOR (GREENVILLE) NDB           | 40.4 | 76.3°   | 201       |
| BYP  | BONHAM VORTAC                    | 45.6 | 46.6°   | 114.60    |
| DNI  | DENISON (SHERMAN-DENISON) NDB    | 52.2 | 11°     | 341       |
| CQY  | CEDAR CREEK VORTAC               | 56.4 | 141.6°  | 114.80    |
| CGQ  | POWELL (CORSICANA) NDB           | 58.1 | 155.6°  | 344       |
| UKW  | BOWIE VORTAC                     | 60   | 299.9°  | 117.15    |
| CRS  | CORSICANA NDB                    | 60.7 | 154.8°  | 396       |
| URH  | (DURANT) DME                     | 62.6 | 24.4°   | 114.30    |
| CSZ  | CROSSROADS NDB                   | 70.2 | 135.8°  | 215       |

## Departure and arrival routes

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

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| ALL            |          |                    |
| DALL8          | 142.6    | 79°                |
| KUSSO8         | 175.9    | 103°               |
| GARL1          | 81.2     | 113°               |

|        |       |      |
|--------|-------|------|
| JPOOL3 | 87.2  | 190° |
| SWABR8 | 128.5 | 260° |
| TEX1   | 85.3  | 354° |

## STAR starting points

ALL

|                        |      |      |
|------------------------|------|------|
| SWVAY4                 | 52.8 | 43°  |
| GREGS9, HERBZ1, JFRYE4 | 42.8 | 127° |
| SASIE6                 | 31.3 | 206° |
| FINGR7, SLANT3         | 30.8 | 240° |
| YEAGR4, EESAT3, LOADS3 | 35.2 | 309° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude                           | leg          | speed limit |
|-----------|---------|------|-------|------------|------------------------------------|--------------|-------------|
| EESAT3    | HINZE   | VHF  | left  | 107 (287)° | < 60000ft<br><br>18000ft - 45000ft | DME 10.0mi   | ICAO rules  |
| EESAT3    | KOBIE   | VHF  | right | 130 (310)° |                                    | DME 10.0mi   | ICAO rules  |
| EESAT3    | ZEKKE   | VHF  | left  | 91 (271)°  |                                    | DME 10.0mi   | ICAO rules  |
| FINGR7    | BIRLE   | VHF  | right | 35 (215)°  |                                    | 1.5min timed | ICAO rules  |
| FINGR7    | BYP     | NDB  | right | 45 (225)°  |                                    | 1.0min timed | ICAO rules  |
| FINGR7    | GAATZ   | VHF  | right | 35 (215)°  |                                    | 1.0min timed | ICAO rules  |
| FINGR7    | GLOVE   | VHF  | right | 64 (244)°  |                                    | 1.5min timed | ICAO rules  |
| GREGS9    | ACKME   | VHF  | right | 15 (195)°  |                                    | 1.0min timed | ICAO rules  |
| GREGS9    | HEATR   | VHF  | left  | 299 (119)° |                                    | 1.5min timed | ICAO rules  |
| GREGS9    | KAJAY   | VHF  | right | 283 (103)° |                                    | 1.5min timed | ICAO rules  |
| GREGS9    | MOOSE   | VHF  | left  | 15 (195)°  |                                    | 1.0min timed | ICAO rules  |
| GREGS9    | PLEBS   | VHF  | left  | 283 (103)° |                                    | 1.0min timed | ICAO rules  |
| GREGS9    | SPS     | NDB  | left  | 348 (168)° |                                    | 1.0min timed | ICAO rules  |
| GREGS9    | TURKI   | VHF  | right | 266 (86)°  |                                    | 1.5min timed | ICAO rules  |
| GREGS9    | UKW     | NDB  | left  | 283 (103)° |                                    | 1.0min timed | ICAO rules  |
| GREGS9    | ZANTO   | VHF  | left  | 283 (103)° |                                    | 1.5min timed | ICAO rules  |
| HERBZ1    | BELYY   | VHF  | left  | 316 (136)° |                                    | DME 10.0mi   | ICAO rules  |
| HERBZ1    | DEDWT   | VHF  | left  | 279 (99)°  |                                    | DME 10.0mi   | ICAO rules  |
| HERBZ1    | HNKER   | VHF  | right | 274 (94)°  |                                    | DME 10.0mi   | ICAO rules  |
| HERBZ1    | LNDUS   | VHF  | left  | 297 (117)° |                                    | DME 10.0mi   | ICAO rules  |
| HERBZ1    | POTZY   | VHF  | left  | 356 (176)° |                                    | DME 10.0mi   | ICAO rules  |
| HERBZ1    | TURKI   | VHF  | right | 266 (86)°  |                                    | 1.5min timed | ICAO rules  |
| JFRYE4    | BELYY   | VHF  | left  | 316 (136)° |                                    | DME 10.0mi   | ICAO rules  |
| JFRYE4    | DEDWT   | VHF  | left  | 279 (99)°  |                                    | DME 10.0mi   | ICAO rules  |
| JFRYE4    | HNKER   | VHF  | right | 274 (94)°  |                                    | DME 10.0mi   | ICAO rules  |
| JFRYE4    | LNDUS   | VHF  | left  | 297 (117)° |                                    | DME 10.0mi   | ICAO rules  |
| JFRYE4    | POTZY   | VHF  | left  | 356 (176)° |                                    | DME 10.0mi   | ICAO rules  |
| JFRYE4    | TURKI   | VHF  | right | 266 (86)°  |                                    | 1.5min timed | ICAO rules  |
| LOADS3    | HINZE   | VHF  | left  | 107 (287)° |                                    | DME 10.0mi   | ICAO rules  |
| LOADS3    | KOBIE   | VHF  | right | 130 (310)° |                                    | DME 10.0mi   | ICAO rules  |
| LOADS3    | ZEKKE   | VHF  | left  | 91 (271)°  |                                    | DME 10.0mi   | ICAO rules  |

|        |       |     |       |            |                   |              |            |
|--------|-------|-----|-------|------------|-------------------|--------------|------------|
| SASIE6 | BIRLE | VHF | right | 35 (215)°  |                   | 1.5min timed | ICAO rules |
| SASIE6 | BYP   | NDB | right | 45 (225)°  | < 60000ft         | 1.0min timed | ICAO rules |
| SASIE6 | GAATZ | VHF | right | 35 (215)°  |                   | 1.0min timed | ICAO rules |
| SASIE6 | GLOVE | VHF | right | 64 (244)°  | 18000ft - 45000ft | 1.5min timed | ICAO rules |
| SASIE6 | ROBEY | VHF | left  | 64 (244)°  |                   | 1.0min timed | ICAO rules |
| SLANT3 | CUBAN | VHF | right | 64 (244)°  |                   | DME 10.0mi   | ICAO rules |
| SLANT3 | JETTT | VHF | right | 66 (246)°  |                   | DME 10.0mi   | ICAO rules |
| SLANT3 | KIDDD | VHF | right | 65 (245)°  |                   | DME 10.0mi   | ICAO rules |
| SLANT3 | SEEVN | VHF | right | 45 (225)°  |                   | DME 10.0mi   | ICAO rules |
| SWVAY4 | AGAIN | VHF | right | 195 (15)°  |                   | DME 10.0mi   | ICAO rules |
| SWVAY4 | FRSTI | VHF | right | 207 (27)°  |                   | DME 10.0mi   | ICAO rules |
| SWVAY4 | PUNKY | VHF | right | 259 (79)°  |                   | DME 10.0mi   | ICAO rules |
| SWVAY4 | SHLLY | VHF | right | 268 (88)°  |                   | DME 10.0mi   | ICAO rules |
| YEAGR4 | CAPTI | VHF | left  | 73 (253)°  |                   | 1.0min timed | ICAO rules |
| YEAGR4 | CQY   | NDB | left  | 95 (275)°  | < 60000ft         | 1.0min timed | ICAO rules |
| YEAGR4 | GGG   | NDB | right | 114 (294)° | < 17999ft         | 1.0min timed | ICAO rules |
| YEAGR4 | HERRI | VHF | left  | 101 (281)° |                   | 1.0min timed | ICAO rules |
| YEAGR4 | WEIRS | VHF | left  | 128 (308)° | < 17999ft         | 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