

MMTJ - Tijuana - Gral. Abelardo L.rodriguez

Airport details

| | |
|-------------|----------------------|
| State | Baja California |
| Country | Mexico |
| Region | MM |
| Elevation | 485ft (148m) |
| Timezone | GMT -8 |
| Coordinates | 32.54478, -116.97879 |
| Type | land |
| ICAO code | MMTJ |
| IATA code | TIJ |
| FAA code | n/a |

Runway info

| | |
|----------------|---------------------------|
| Runway 09 / 27 | |
| length | 2959m (9708ft) |
| bearing | 98° / 278° |
| width | 45m (148ft) |
| surface | asphalt |
| blast zone | 59m (194ft) / 64m (210ft) |

Communication

| | |
|-------------------------------------|---------|
| Gral. Abelardo L.Rodriguez info | 132.100 |
| Gral. Abelardo L.Rodriguez info | 132.100 |
| Gral. Abelardo L.Rodriguez info | 132.100 |
| Gral. Abelardo L.Rodriguez info | 132.100 |
| Gral. Abelardo L.Rodriguez tower | 118.100 |
| Gral. Abelardo L.Rodriguez tower | 118.100 |
| Gral. Abelardo L.Rodriguez tower | 118.100 |
| Gral. Abelardo L.Rodriguez tower | 118.100 |
| Gral. Abelardo L.Rodriguez approach | 120.300 |
| Gral. Abelardo L.Rodriguez approach | 119.500 |
| Gral. Abelardo L.Rodriguez approach | 120.300 |
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| Gral. Abelardo L.Rodriguez approach | 119.500 |

Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 09 | 111.5 | 18.00mi |
|-----------|----|-------|---------|

3° GS 09 111.5 18.00mi

Nearby beacons

| code | identifier | dist | bearing | frequency |
|-------------|---------------------------------|-------------|----------------|------------------|
| TIJ | TIJUANA VOR/DME | 1.3 | 99.4° | 116.50 |
| PGY | POGGI (SAN DIEGO) VORTAC | 3.9 | 359.7° | 116.45 |
| NRS | IMPERIAL BEACH TACAN | 6.7 | 278.4° | 109.20 |
| NZY | NORTH ISLAND (SAN DIEGO) TACAN | 15.2 | 303.5° | 117 |
| MZB | MISSION BAY (SAN DIEGO) VORTAC | 18.9 | 313.9° | 117.80 |
| NKX | MIRAMAR (SAN DIEGO) TACAN | 21.4 | 331.5° | 109.60 |
| JLI | JULIAN VORTAC | 40.8 | 33.4° | 114 |
| OCN | OCEANSIDE VORTAC | 47.2 | 327.7° | 115.30 |
| NFG | CAMP PENDLETON (OCEANSIDE TACAN | 48.4 | 330.8° | 111.80 |
| ENS | ENSENADA NDB | 48.7 | 153.5° | 400 |

Departure and arrival routes

Transition altitude 18500ft

Transition level 19500ft

| SID end points | distance | outbound direction |
|-----------------------|-----------------|---------------------------|
| RW09 | | |
| SEVRA4 | 31.3 | 87° |
| ULDU1A | 31.3 | 107° |
| AVEN4A | 31.2 | 118° |
| TEVI1A | 71.2 | 118° |
| OASI4A | 31.1 | 127° |
| TUMA1A | 71.1 | 128° |
| TOPO5A | 31.0 | 135° |
| KOBA1A | 62.9 | 135° |
| KREP1A | 30.8 | 153° |
| RW27 | | |
| ULDU1B | 31.3 | 107° |
| AVEN5B | 31.2 | 118° |
| TEVI2B | 71.2 | 118° |
| OASI5B | 31.1 | 127° |
| TUMA2B | 71.1 | 128° |
| KOBA2B | 62.9 | 135° |
| TOPO5B | 31.0 | 135° |
| KREP1B | 30.8 | 153° |

| STAR starting points | distance | inbound direction |
|-----------------------------|-----------------|--------------------------|
| RW09 | | |
| TANR1A | 71.2 | 287° |
| TOVE1A | 70.9 | 333° |
| RW27 | | |

| | | |
|--------|------|------|
| TANR1B | 71.2 | 287° |
| TOVE2B | 70.9 | 333° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| TANR1A | ULDUD | VHF | right | 99 (279)° | > 11000ft | 1.0min timed | 230 |
| TANR1B | ULDUD | VHF | right | 99 (279)° | > 11000ft | 1.0min timed | 230 |
| TOVE1A | KREPE | VHF | left | 147 (327)° | > 8000ft | 1.0min timed | 230 |
| TOVE2B | KREPE | VHF | left | 147 (327)° | > 8000ft | 1.0min timed | 230 |

*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only