

# MPTO - Tocumen - Tocumen Intl

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## Airport details

|             |                    |
|-------------|--------------------|
| State       | Panamá             |
| Country     | Panama             |
| Region      | MP                 |
| Elevation   | 133ft (41m)        |
| Timezone    | GMT -5             |
| Coordinates | 9.07139, -79.38333 |
| Type        | land               |
| ICAO code   | MPTO               |
| IATA code   | PTY                |
| FAA code    | n/a                |

## Runway info

|                  |                            |
|------------------|----------------------------|
| Runway 03R / 21L |                            |
| length           | 3064m (10052ft)            |
| bearing          | 30° / 210°                 |
| width            | 46m (151ft)                |
| surface          | concrete                   |
| blast zone       | 58m (190ft) / 210m (689ft) |
| Runway 03L / 21R |                            |
| length           | 2456m (8058ft)             |
| bearing          | 31° / 211°                 |
| width            | 46m (151ft)                |
| surface          | asphalt                    |
| blast zone       | 255m (837ft) / 61m (200ft) |

## Communication

|                         |         |
|-------------------------|---------|
| Tocumen Intl CLNC DEL   | 129.800 |
| Tocumen Intl CLNC DEL   | 129.800 |
| Tocumen Intl CLNC DEL   | 129.800 |
| Tocumen Intl CLNC DEL   | 129.800 |
| Tocumen Intl GND        | 121.900 |
| Tocumen Intl GND        | 121.900 |
| Tocumen Intl GND        | 121.900 |
| Tocumen Intl GND        | 121.900 |
| Tocumen Intl TWR        | 118.100 |
| Tocumen Intl TWR        | 118.100 |
| Tocumen Intl TWR        | 118.100 |
| Tocumen Intl TWR        | 118.100 |
| Tocumen Intl PANAMA APP | 119.700 |
| Tocumen Intl PANAMA APP | 119.700 |
| Tocumen Intl PANAMA APP | 119.700 |

## Approach frequencies

|           |     |       |         |
|-----------|-----|-------|---------|
| ILS-cat-I | 03R | 110.7 | 18.00mi |
| 3° GS     | 03R | 110.7 | 18.00mi |

## Nearby beacons

| code | identifier            | dist | bearing | frequency |
|------|-----------------------|------|---------|-----------|
| TUM  | TOCUMEN VOR/DME       | 1.5  | 220.1°  | 117.10    |
| TBG  | TABOGA ISLAND VOR/DME | 20   | 212.1°  | 110       |
| FNC  | FRANCE VOR/DME        | 33.5 | 300.4°  | 109       |
| RHT  | RIO HATO VOR/DME      | 60.7 | 226.8°  | 116.50    |

## Departure and arrival routes

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

### SID end points

|  |  | distance | outbound direction |
|--|--|----------|--------------------|
|--|--|----------|--------------------|

RW03L

|        |      |      |
|--------|------|------|
| EGET2B | 30.1 | 38°  |
| RNP03L | 10.9 | 64°  |
| SIMA2B | 33.5 | 301° |

RW03R

|        |      |      |
|--------|------|------|
| EGET2A | 30.1 | 38°  |
| RNP03R | 10.2 | 70°  |
| SIMA2A | 33.5 | 301° |

### STAR starting points

|  |  | distance | inbound direction |
|--|--|----------|-------------------|
|--|--|----------|-------------------|

RW03 (ALL)

|        |      |      |
|--------|------|------|
| SIRIL1 | 60.3 | 10°  |
| VUMA1A | 59.9 | 89°  |
| OSUP1B | 48.0 | 171° |
| ISOK01 | 60.2 | 326° |

RW03L

|        |      |      |
|--------|------|------|
| SIRIL2 | 60.3 | 10°  |
| VALIS1 | 29.5 | 107° |
| AKRIN1 | 28.0 | 221° |
| BUSUN1 | 33.8 | 276° |
| ITEDO1 | 34.9 | 329° |

RW03R

|        |      |      |
|--------|------|------|
| SIRIL2 | 60.3 | 10°  |
| VALIS1 | 29.5 | 107° |
| AKRIN1 | 28.0 | 221° |
| BUSUN1 | 33.8 | 276° |

|       |        |      |      |
|-------|--------|------|------|
| RW21R | ITEDO1 | 34.9 | 329° |
|       | SIRIL2 | 60.3 | 10°  |
|       | VALIS1 | 29.5 | 107° |
|       | OSUP1A | 48.0 | 171° |
|       | AKRIN1 | 28.0 | 221° |
|       | BUSUN1 | 33.8 | 276° |
|       | ITEDO1 | 34.9 | 329° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude            | leg             | speed limit |
|-----------|---------|------|-------|------------|---------------------|-----------------|-------------|
| ISOKO1    | UGETO   | VHF  | right | 138 (318)° | 5000ft -<br>60000ft | 1.0min<br>timed | 230         |
| OSUP1A    | IROLU   | VHF  | right | 337 (157)° | 5000ft -<br>60000ft | 1.0min<br>timed | 230         |
| OSUP1B    | IROLU   | VHF  | right | 337 (157)° | 5000ft -<br>60000ft | 1.0min<br>timed | 230         |
| SIRIL1    | REPAL   | VHF  | right | 182 (2)°   | 5000ft -<br>60000ft | 1.0min<br>timed | 230         |
| VUMA1A    | ERUMO   | VHF  | right | 282 (102)° | 5000ft -<br>60000ft | 1.0min<br>timed | 230         |

\*) 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