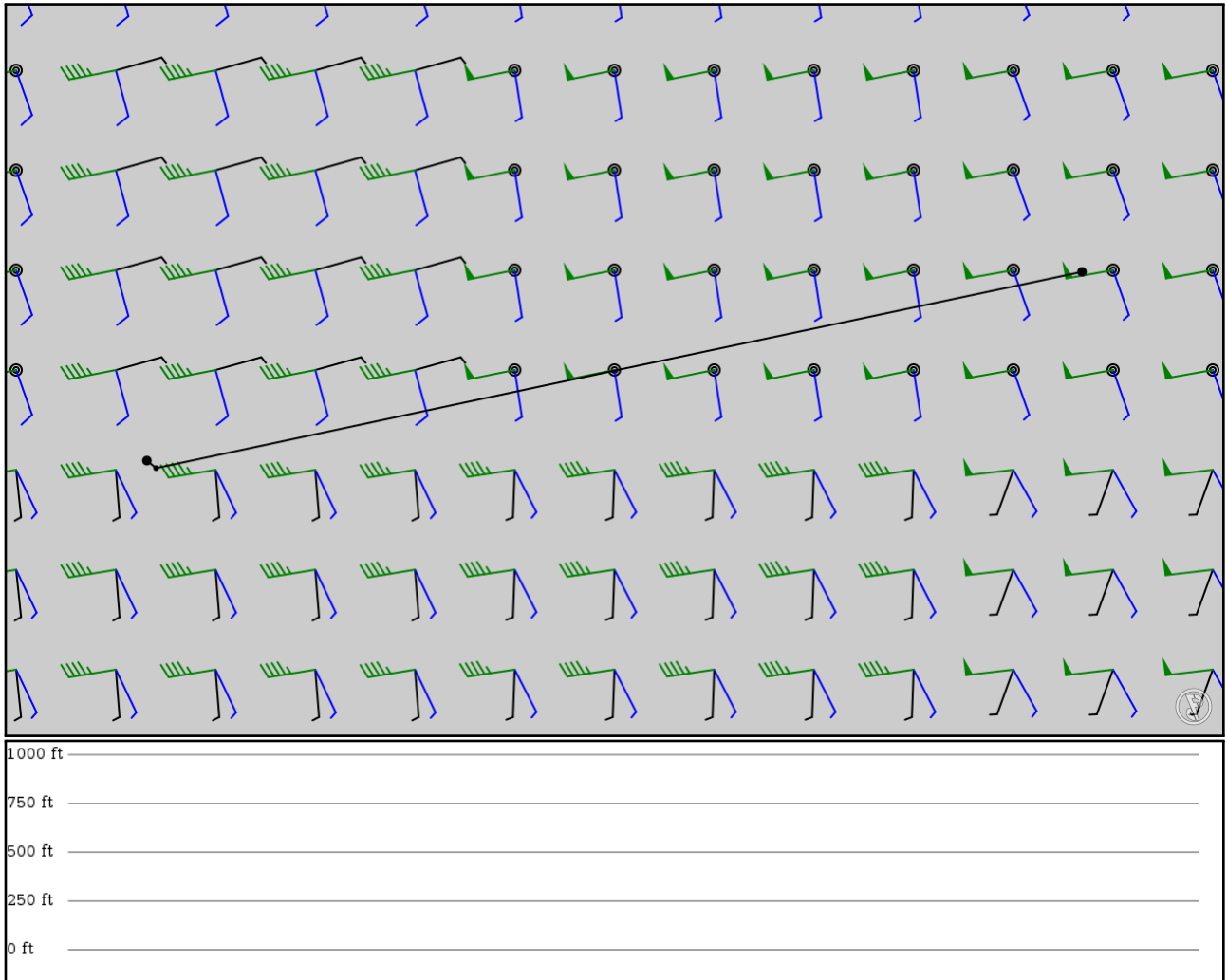


2024/06/07 0946Z

MMMX TLC MMT0

28.75 nm / 53.25 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
MMMX	-	19.43635	0 ft	-	Lic. Benito Juarez Intl
APT	-	-99.07210	0 m		
TLC	-	19.33286	0 ft	28	TOLUCA
VOR	-	-99.56103	0 m		
MMTO	-	19.33682	0 ft	0	Toluca Lic. Adolfo Lopez Mateos
APT	-	-99.56590	0 m		

MMM

Region: MEXICO
Timezone: AMERICA/MEXICO_CITY
Runways: 2

Elevation: 7,315 ft / 2,230 m
Location: 19.436300 -99.072100
Magnetic Var: 3.893 E

METAR

MMM 070845Z 31005KT 7SM BKN120 21/08 A3028 NOSIG RMK SLP031 57008 908 8/070 CI HZY

TAF

TAF MMM 070531Z 0706/0806 13008KT P6SM BKN080 TX31/0721Z TN16/0712Z FM070900 03005KT P6SM SCT080 FM072000 03010KT

Frequencies

REC - 127.65 MHz - D-ATIS	CLD - 122.10 MHz - CLEARANCE DELIVERY
GND - 121.85 MHz - MEXICO GROUND	GND - 121.00 MHz - MEXICO GROUND
GND - 122.80 MHz - MEXICO GROUND	TWR - 118.55 MHz - MEXICO TOWER
TWR - 118.70 MHz - MEXICO TOWER	TWR - 118.15 MHz - MEXICO TOWER
APP - 119.75 MHz - MEXICO APPROACH	APP - 121.20 MHz - MEXICO APPROACH
DEP - 129.10 MHz - MEXICO DEPARTURE	DEP - 120.50 MHz - MEXICO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	148 ft	13,427 ft	59.24	ASPHALT	1,841 ft	325 ft
	45 m	4,093 m	55.35		561 m	99 m
23L	148 ft	13,427 ft	239.25	ASPHALT	289 ft	0 ft
	45 m	4,093 m	235.36		88 m	0 m
05L	148 ft	12,912 ft	59.25	ASPHALT	1,568 ft	0 ft
	45 m	3,936 m	55.36		478 m	0 m
23R	148 ft	12,912 ft	239.26	ASPHALT	1,670 ft	177 ft
	45 m	3,936 m	235.37		509 m	54 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	DME	IMWX	109.10 MHz	18 nm	-	-	7,316 ft
				33 km	-		7,316 m
23L	DME	IMEX	109.70 MHz	18 nm	-	-	7,316 ft
				33 km	-		7,316 m
05R	LOC-ILS	IMWX	109.10 MHz	18 nm	59.25	-	7,315 ft
				33 km	55.36		7,315 m
23L	LOC-ILS	IMEX	109.70 MHz	18 nm	239.25	-	7,315 ft
				33 km	235.36		7,315 m
05R	GS	IMWX	109.10 MHz	10 nm	59.25	3.00	7,315 ft
				19 km	55.36		7,315 m
23L	GS	IMEX	109.70 MHz	10 nm	239.25	3.00	7,315 ft
				19 km	235.36		7,315 m

MMTO

Region: MEXICO
Timezone: AMERICA/MEXICO_CITY
Runways: 1

Elevation: 8,464 ft / 2,580 m
Location: 19.336800 -99.565900
Magnetic Var: 4.107 E

METAR

UNKNOWN

TAF

TAF MMTO 070531Z 0706/0806 14005KT P6SM SCT080 BKN200 TX29/0721Z TN10/0712Z FM071900 04010KT P6SM SCT015 FM072100

Frequencies

REC - 127.80 MHz - TOLUCA ATIS
TWR - 118.00 MHz - TOLUCA TOWER

GND - 134.00 MHz - TOLUCA GROUND/CLEARANCE
APP - 128.90 MHz - TOLUCA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	13,793 ft	156.93	ASPHALT	0 ft	194 ft
	45 m	4,204 m	152.82		0 m	59 m
33	148 ft	13,793 ft	336.93	ASPHALT	741 ft	0 ft
	45 m	4,204 m	332.82		226 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	ITLC	109.50 MHz	18 nm	-	-	8,466 ft
				33 km	-		8,466 m
15	LOC-ILS	ITLC	109.50 MHz	18 nm	156.93	-	8,464 ft
				33 km	152.82		8,464 m
15	GS	ITLC	109.50 MHz	10 nm	156.93	3.00	8,464 ft
				19 km	152.82		8,464 m