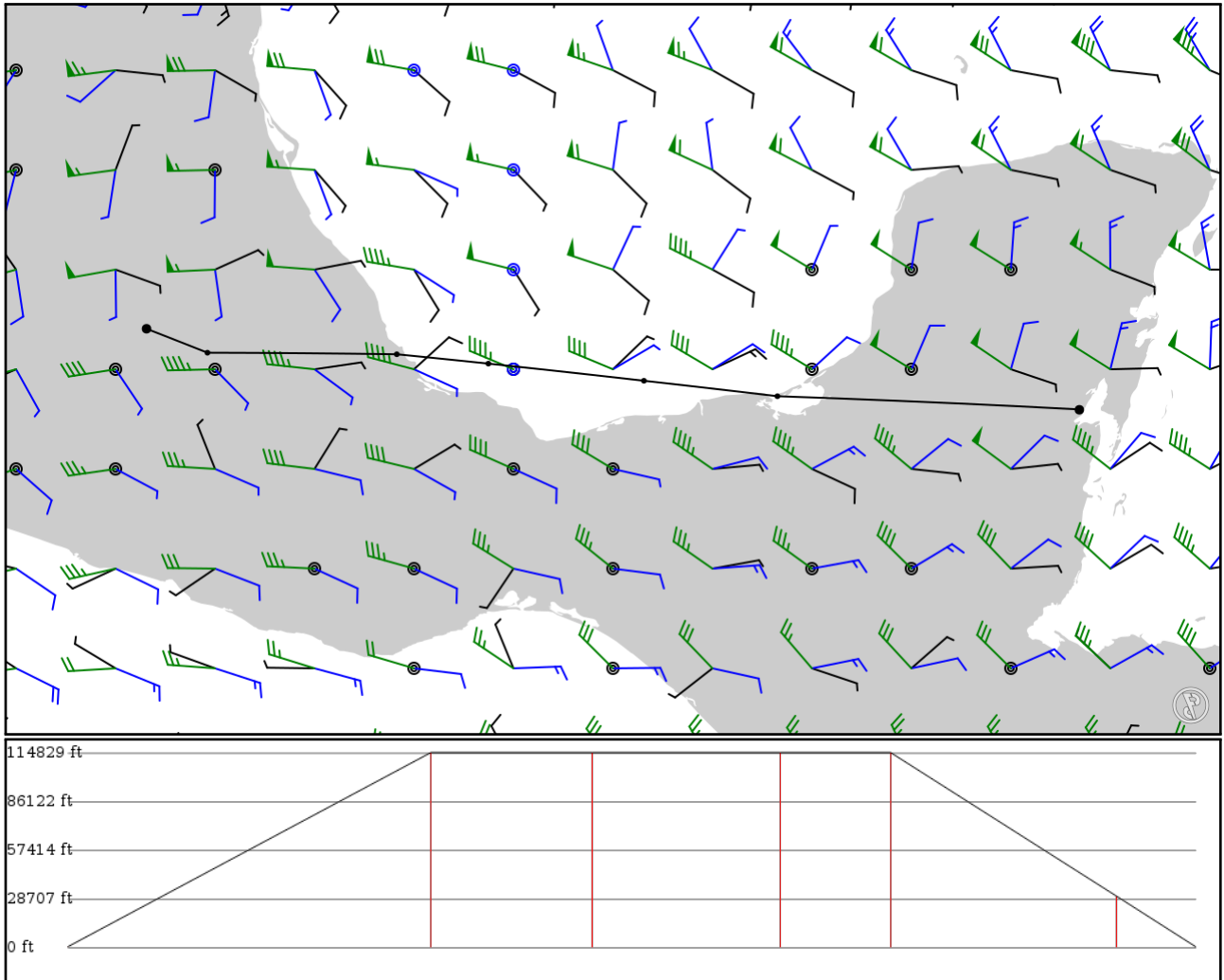


2024/05/16 2106Z

MMCM CTM V28 VER UJ12 PBC MMM

615.90 nm / 1140.64 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
MMCM APT	-	18.50467 -88.32685	0 ft 0 m	-	CHETUMAL INTL
CTM VOR	-	18.50931 -88.33367	100 ft 30 m	0	CHETUMAL VOR-DME
CME VOR	V28 AWY-LO	18.66044 -91.80514	35,000 ft 10,668 m	197	CARMEN VOR-DME
BASKO FIX	V28 AWY-LO	18.83824 -93.34252	35,000 ft 10,668 m	88	-
NOREL FIX	V28 AWY-LO	19.03542 -95.13419	35,000 ft 10,668 m	102	-
VER VOR	V28 AWY-LO	19.14322 -96.18914	35,000 ft 10,668 m	60	VERACRUZ VOR-DME
PBC VOR	UJ12 AWY-HI	19.16092 -98.37017	9,200 ft 2,804 m	123	PUEBLA VOR-DME
MMMX APT	-	19.43631 -99.07210	0 ft 0 m	43	Licenciado Benito Juarez Intl

MMM

Region: MEXICO
Timezone: AMERICA/MEXICO_CITY
Runways: 2

Elevation: 7,315 ft / 2,230 m
Location: 19.436300 -99.072100
Magnetic Var: 3.900 E

METAR

MMM 162042Z 13013G23KT 6SM SCT020TCU BKN080 BKN220 29/09 A3014 NOSIG RMK 8/238 HZY DSNT CB E NE AND S SW

TAF

TAF MMM 161720Z 1618/1718 13010KT P6SM SCT025 TX30/1621Z TN15/1712Z FM162200 22010G20KT P6SM VC RA BKN025CB TEMP

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	55.34		561 m	99 m
23L	148 ft	13,427 ft	239.25	ASPHALT	289 ft	0 ft
	45 m	4,093 m	235.35		88 m	0 m
05L	148 ft	12,912 ft	59.25	ASPHALT	1,568 ft	0 ft
	45 m	3,936 m	55.35		478 m	0 m
23R	148 ft	12,912 ft	239.26	ASPHALT	1,670 ft	177 ft
	45 m	3,936 m	235.36		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	55.35		7,315 m
23L	LOC-ILS	IMEX	109.70 MHz	18 nm	239.25	-	7,315 ft
				33 km	235.35		7,315 m
05R	GS	IMWX	109.10 MHz	10 nm	59.25	3.00	7,315 ft
				19 km	55.35		7,315 m
23L	GS	IMEX	109.70 MHz	10 nm	239.25	3.00	7,315 ft
				19 km	235.35		7,315 m