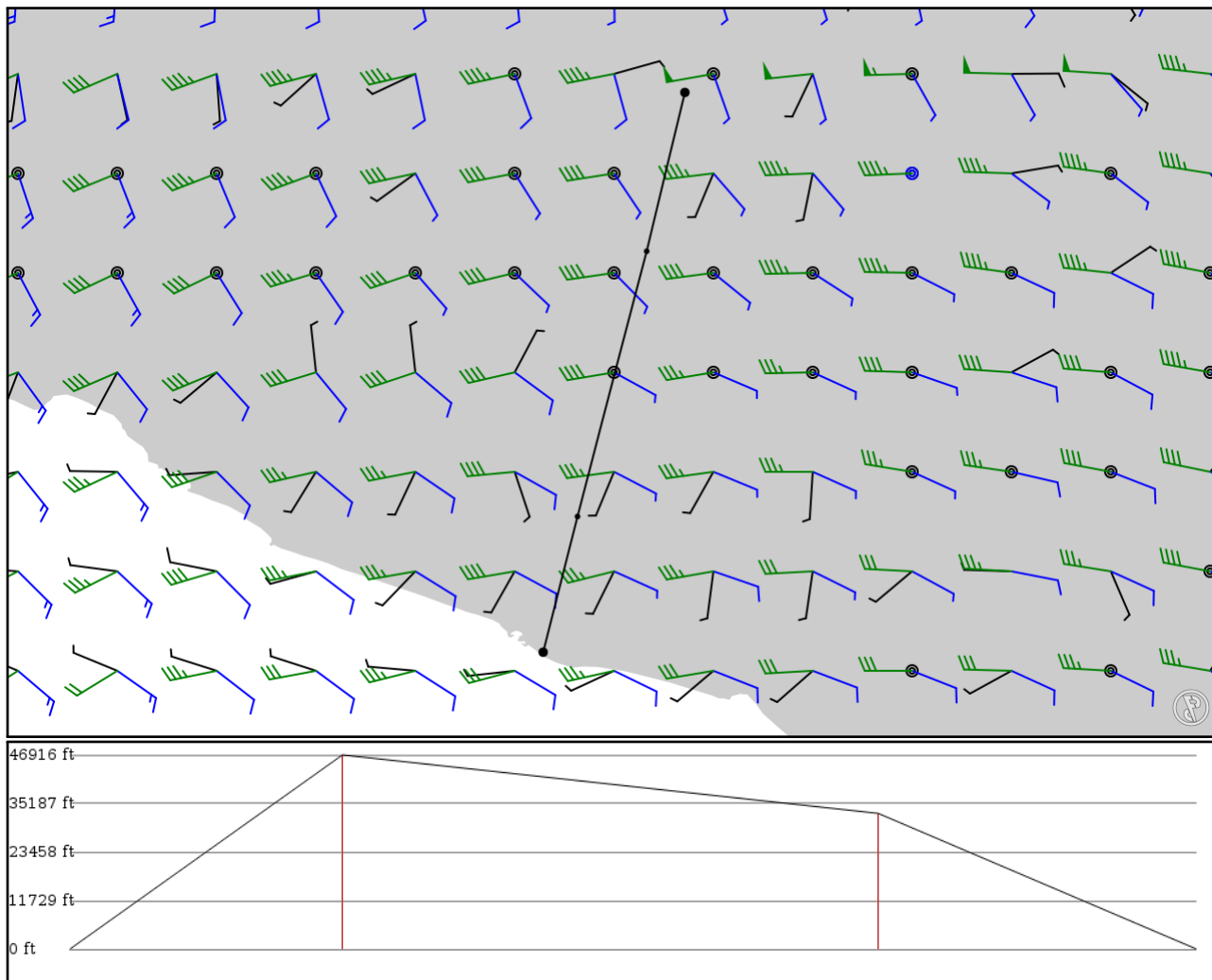


2024/05/17 2101Z

MMAA TEXCA J21 TEQ MMMX

165.59 nm / 306.66 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
MMAA	-	16.75600	0 ft	-	Acapulco Intl
APT	-	-99.75160	0 m		
TEXCA	-	17.40580	14,300 ft	40	-
FIX	-	-99.58690	4,359 m		
TEQ	J21	18.67610	10,000 ft	78	TEQUESQUITENGO
VOR	AWY-HI	-99.25530	3,048 m		
MMMX	-	19.43630	0 ft	46	Benito Juarez Intl
APT	-	-99.07210	0 m		

MMAA

Region: MEXICO
Timezone: AMERICA/MEXICO_CITY
Runways: 2

Elevation: 16 ft / 5 m
Location: 16.756000 -99.751600
Magnetic Var: 4.285 E

METAR

MMAA 171949Z 23010KT 6SM FEW300 31/24 A2975 RMK 8/001 HZY

TAF

TAF MMAA 171737Z 1718/1818 24010KT P6SM SKC TX32/1719Z TN26/1812Z FM180300 24005KT P6SM SCT300 FM181200 00000KT 5

Frequencies

REC - 115.90 MHz - ACAPULCO ATIS
TWR - 119.90 MHz - ACAPULCO TOWER

TWR - 118.50 MHz - ACAPULCO TOWER
APP - 119.90 MHz - ACAPULCO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	10,821 ft	108.04	CONCRETE	0 ft	184 ft
	45 m	3,298 m	103.75		0 m	56 m
28	148 ft	10,821 ft	288.04	CONCRETE	0 ft	190 ft
	45 m	3,298 m	283.76		0 m	58 m
06	115 ft	5,570 ft	66.92	CONCRETE	0 ft	184 ft
	35 m	1,698 m	62.63		0 m	56 m
24	115 ft	5,570 ft	246.92	CONCRETE	0 ft	197 ft
	35 m	1,698 m	242.64		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IAIA	111.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
28	DME	IACA	109.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
10	LOC-ILS	IAIA	111.90 MHz	18 nm	108.04	-	16 ft
				33 km	103.75		16 m
28	LOC-ILS	IACA	109.90 MHz	18 nm	288.04	-	16 ft
				33 km	283.75		16 m
10	GS	IAIA	111.90 MHz	10 nm	108.04	3.10	16 ft
				19 km	103.75		16 m
28	GS	IACA	109.90 MHz	10 nm	288.04	3.00	16 ft
				19 km	283.75		16 m

```
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

MMMX 171945Z 18004KT 7SM FEW025 31/02 A3015 NOSIG RMK 8/100 HZY TCU SW AC CI

TAF MMMX 171737Z 1718/1818 20010KT P6SM SCT030 TX32/1721Z TN17/1812Z FM172100 22015KT P6SM SCT030CB BECMG 1721/17

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

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

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