

MMMX

Benito Juarez Intl

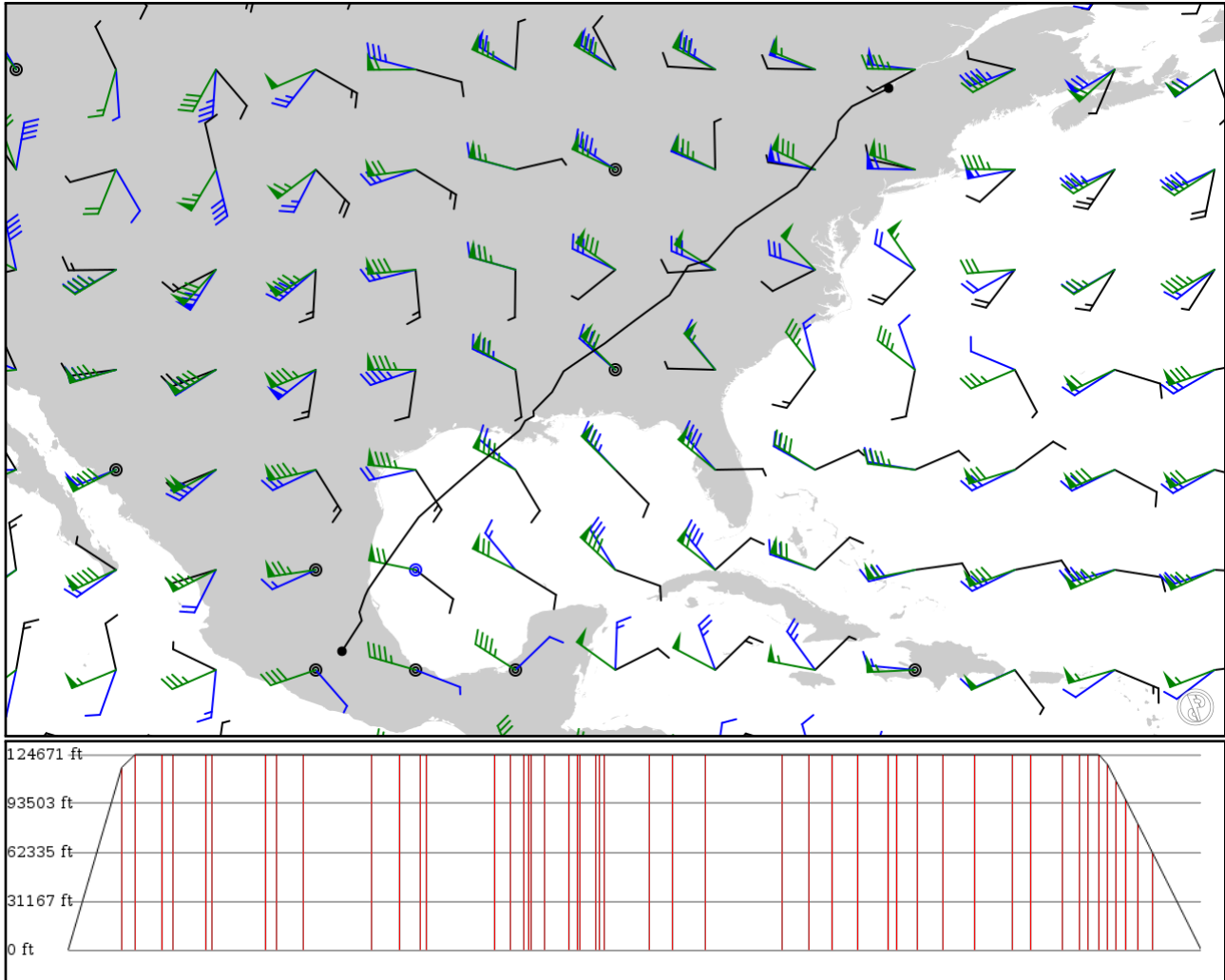
CYUL

Montreal-Pierre Elliot Trudeau Intl

2024/04/28 0324Z

MMMX XOSOK **UJ38** PIVOL 2200N09800W TAM **UM575** TULUN **M575** XOTUG **UM575** CLONN **M575** KENGs **M345** TBD RQR
V455 WAVEZ **V543** LBY **V455** MEI **J22** VXV **J91** TONIO **J42** KONGO **Q71** PSB **J59** SYR **V29** LETUS CYUL

2060.01 nm / 3815.13 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- 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 APT	-	19.43630 -99.07210	0 ft 0 m	-	Benito Juarez Intl
XOSOK FIX	-	20.85330 -98.15560	35,500 ft 10,820 m	99	-
PIVOL FIX	UJ38 AWY-HI	21.24500 -98.26390	38,000 ft 11,582 m	24	-
2200N09800W LATLON	-	22.00000 -98.00000	38,000 ft 11,582 m	47	-
TAM VOR	-	22.28960 -97.86300	38,000 ft 11,582 m	18	TAMPICO
USBIL FIX	UM575 AWY-HI	23.14750 -97.27470	38,000 ft 11,582 m	60	-
TULUN FIX	UM575 AWY-HI	23.29780 -97.17080	38,000 ft 11,582 m	10	-
XOTUG FIX	M575 AWY-LO	24.65970 -96.21530	38,000 ft 11,582 m	97	-
TIMAS FIX	UM575 AWY-HI	24.95210 -96.00690	38,000 ft 11,582 m	20	-
CLONN FIX	UM575 AWY-HI	25.63330 -95.51670	38,000 ft 11,582 m	48	-
CATFS FIX	M575 AWY-HI	27.08450 -93.88890	38,000 ft 11,582 m	123	-
ANKRR FIX	M575 AWY-HI	27.68210 -93.20040	38,000 ft 11,582 m	51	-
KENG5 FIX	M575 AWY-HI	28.10430 -92.70720	38,000 ft 11,582 m	36	-
WAH00 FIX	M345 AWY-HI	28.25000 -92.53540	38,000 ft 11,582 m	12	-
TBD VOR	M345 AWY-HI	29.66430 -90.82910	38,000 ft 11,582 m	123	TIBBY (THIBODAUX)
RQR VOR	-	30.08750 -90.58860	38,000 ft 11,582 m	28	RESERVE
WAVEZ FIX	V455 AWY-LO	30.31130 -90.18540	38,000 ft 11,582 m	24	-
OYSTY FIX	V543 AWY-LO	30.47090 -90.19700	38,000 ft 11,582 m	9	-
RYTHM FIX	V543 AWY-LO	30.54020 -90.20210	38,000 ft 11,582 m	4	-
CILVU FIX	V543 AWY-LO	30.82950 -89.91990	38,000 ft 11,582 m	22	-
LBY VOR	V543 AWY-LO	31.41870 -89.33760	38,000 ft 11,582 m	46	EATON (HATTIESBURG)
TEGBE FIX	V455 AWY-LO	31.64530 -89.21280	38,000 ft 11,582 m	15	-
SOSOE FIX	V455 AWY-LO	31.69300 -89.18650	38,000 ft 11,582 m	3	-
UTOWE FIX	V455 AWY-LO	32.15020 -88.93220	38,000 ft 11,582 m	30	-
NOVCA FIX	V455 AWY-LO	32.22770 -88.88890	38,000 ft 11,582 m	5	-
MEI VOR	V455 AWY-LO	32.37840 -88.80430	38,000 ft 11,582 m	10	MERIDIAN
DELBE	J22	33.22950	38,000 ft	80	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-87.56080	11,582 m		
VUZ	J22	33.67010	38,000 ft	42	VULCAN (BIRMINGHAM)
VOR	AWY-HI	-86.89980	11,582 m		
CALCO	J22	34.34530	38,000 ft	59	-
FIX	AWY-HI	-86.01940	11,582 m		
VXV	J22	35.90480	38,000 ft	140	VOLUNTEER (KNOXVILLE)
VOR	AWY-HI	-83.89470	11,582 m		
BUGME	J91	36.63210	38,000 ft	49	-
FIX	AWY-HI	-83.43290	11,582 m		
TONIO	J91	37.25420	38,000 ft	42	-
FIX	AWY-HI	-83.02990	11,582 m		
KONGO	J42	37.50540	38,000 ft	45	-
FIX	AWY-HI	-82.13680	11,582 m		
WISTA	Q71	38.28350	38,000 ft	56	-
FIX	AWY-HI	-81.46290	11,582 m		
ASERY	Q71	38.47670	38,000 ft	14	-
FIX	AWY-HI	-81.29280	11,582 m		
GEFFS	Q71	39.01390	38,000 ft	39	-
FIX	AWY-HI	-80.81390	11,582 m		
EMNEM	Q71	39.52420	38,000 ft	46	-
FIX	AWY-HI	-80.07450	11,582 m		
PSYKO	Q71	40.14360	38,000 ft	56	-
FIX	AWY-HI	-79.15360	11,582 m		
PSB	Q71	40.91630	38,000 ft	70	PHILIPSBURG
VOR	AWY-HI	-77.99270	11,582 m		
ZUUCS	J59	41.37210	38,000 ft	31	-
FIX	AWY-HI	-77.64130	11,582 m		
CNTER	J59	42.21970	38,000 ft	59	-
FIX	AWY-HI	-76.97240	11,582 m		
EXTOL	J59	42.65770	38,000 ft	30	-
FIX	AWY-HI	-76.61840	11,582 m		
AUDIL	J59	42.87190	38,000 ft	15	-
FIX	AWY-HI	-76.44310	11,582 m		
SYR	J59	43.16050	38,000 ft	20	SYRACUSE
VOR	AWY-HI	-76.20460	11,582 m		
PAGER	V29	43.42380	36,100 ft	15	-
FIX	AWY-LO	-76.15840	11,003 m		
BRUIN	V29	43.66640	32,900 ft	14	-
FIX	AWY-LO	-76.11550	10,028 m		
ART	V29	43.95210	29,200 ft	17	WATERTOWN
VOR	AWY-LO	-76.06460	8,900 m		
WILRD	V29	44.26210	24,500 ft	22	-
FIX	AWY-LO	-75.78420	7,468 m		
LETUS	V29	44.62290	18,900 ft	25	-
FIX	AWY-LO	-75.45320	5,761 m		
CYUL	-	45.46750	0 ft	88	Montreal-Pierre Elliot Trudeau Intl
APT	-	-73.74380	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: 3.906 E

METAR

MMM 280245Z 24008KT 7SM SKC 23/M01 A3020 NOSIG RMK SLP042 52017 960 HZY ISOL CI

TAF

TAF MMM 272309Z 2800/2900 21015KT P6SM SCT020 BKN080 BKN220 TX29/2820Z TN14/2812Z FM280300 00000KT P6SM SCT220 F

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	55.33		561 m	99 m
23L	148 ft	13,427 ft	239.25	ASPHALT	289 ft	0 ft
	45 m	4,093 m	235.34		88 m	0 m
05L	148 ft	12,912 ft	59.25	ASPHALT	1,568 ft	0 ft
	45 m	3,936 m	55.34		478 m	0 m
23R	148 ft	12,912 ft	239.26	ASPHALT	1,670 ft	177 ft
	45 m	3,936 m	235.35		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	55.34		7,315 m
23L	LOC-ILS	IMEX	109.70 MHz	18 nm	239.25	-	7,315 ft
				33 km	235.34		7,315 m
05R	GS	IMWX	109.10 MHz	10 nm	59.25	3.00	7,315 ft
				19 km	55.34		7,315 m
23L	GS	IMEX	109.70 MHz	10 nm	239.25	3.00	7,315 ft
				19 km	235.34		7,315 m

CYUL

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 3

Elevation: 118 ft / 36 m
Location: 45.467500 -73.743800
Magnetic Var: 13.899 W

METAR

CYUL 280300Z 16013KT 15SM OVC035 13/08 A3012 RMK SC8 PRESFR SLP201

TAF

TAF TAF CYUL 280240Z 2803/2824 VRB03KT P6SM OVC040 FM280600 17010KT 6SM -RA OVC030 TEMPO 2806/2814 4SM -SHRA BR SC

Frequencies

TWR - 119.90 MHz - MONTREAL TOWER	TWR - 119.30 MHz - MONTREAL TOWER
TWR - 124.30 MHz - MONTREAL TOWER	GND - 121.00 MHz - MONTREAL GROUND
GND - 121.90 MHz - MONTREAL GROUND	CLD - 125.60 MHz - CLEARANCE DELIVERY
APP - 132.85 MHz - MONTREAL APPROACH	APP - 126.90 MHz - MONTREAL APPROACH
DEP - 124.65 MHz - MONTREAL DEPARTURE	DEP - 120.42 MHz - MONTREAL DEPARTURE
REC - 133.70 MHz - ATIS	REC - 127.50 MHz - ATIS
COM - 123.55 MHz - QUEBEC FIC	COM - 126.70 MHz - QUEBEC FIC
COM - 134.15 MHz - VFR ADVISORY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	11,010 ft	42.55	ASPHALT	0 ft	0 ft
	60 m	3,356 m	56.45		0 m	0 m
24R	197 ft	11,010 ft	222.57	ASPHALT	0 ft	0 ft
	60 m	3,356 m	236.47		0 m	0 m
06R	197 ft	9,608 ft	42.59	CONCRETE	0 ft	0 ft
	60 m	2,929 m	56.48		0 m	0 m
24L	197 ft	9,608 ft	222.60	CONCRETE	0 ft	0 ft
	60 m	2,929 m	236.50		0 m	0 m
10	197 ft	7,008 ft	87.61	ASPHALT	0 ft	0 ft
	60 m	2,136 m	101.51		0 m	0 m
28	197 ft	7,008 ft	267.63	ASPHALT	0 ft	0 ft
	60 m	2,136 m	281.53		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IUL	109.30 MHz	18 nm	42.57	-	118 ft
				33 km	56.47		118 m
06R	LOC-ILS	IOA	110.50 MHz	18 nm	42.60	-	118 ft
				33 km	56.50		118 m
10	LOC-ILS	IDO	110.10 MHz	18 nm	87.62	-	118 ft
				33 km	101.52		118 m
24L	LOC-ILS	IMQ	110.50 MHz	18 nm	222.60	-	118 ft
				33 km	236.50		118 m
24R	LOC-ILS	IZZ	111.90 MHz	18 nm	222.57	-	118 ft
				33 km	236.47		118 m
06L	GS	IUL	109.30 MHz	10 nm	42.57	3.00	118 ft
				19 km	56.47		118 m
06R	GS	IOA	110.50 MHz	10 nm	42.60	3.00	118 ft
				19 km	56.50		118 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	GS	IDO	110.10 MHz	10 nm	87.62	3.00	118 ft
				19 km	101.52		118 m
24L	GS	IMQ	110.50 MHz	10 nm	222.60	3.00	118 ft
				19 km	236.50		118 m
24R	GS	IZZ	111.90 MHz	10 nm	222.57	3.00	118 ft
				19 km	236.47		118 m