

MUMZ

Sierra Maestra

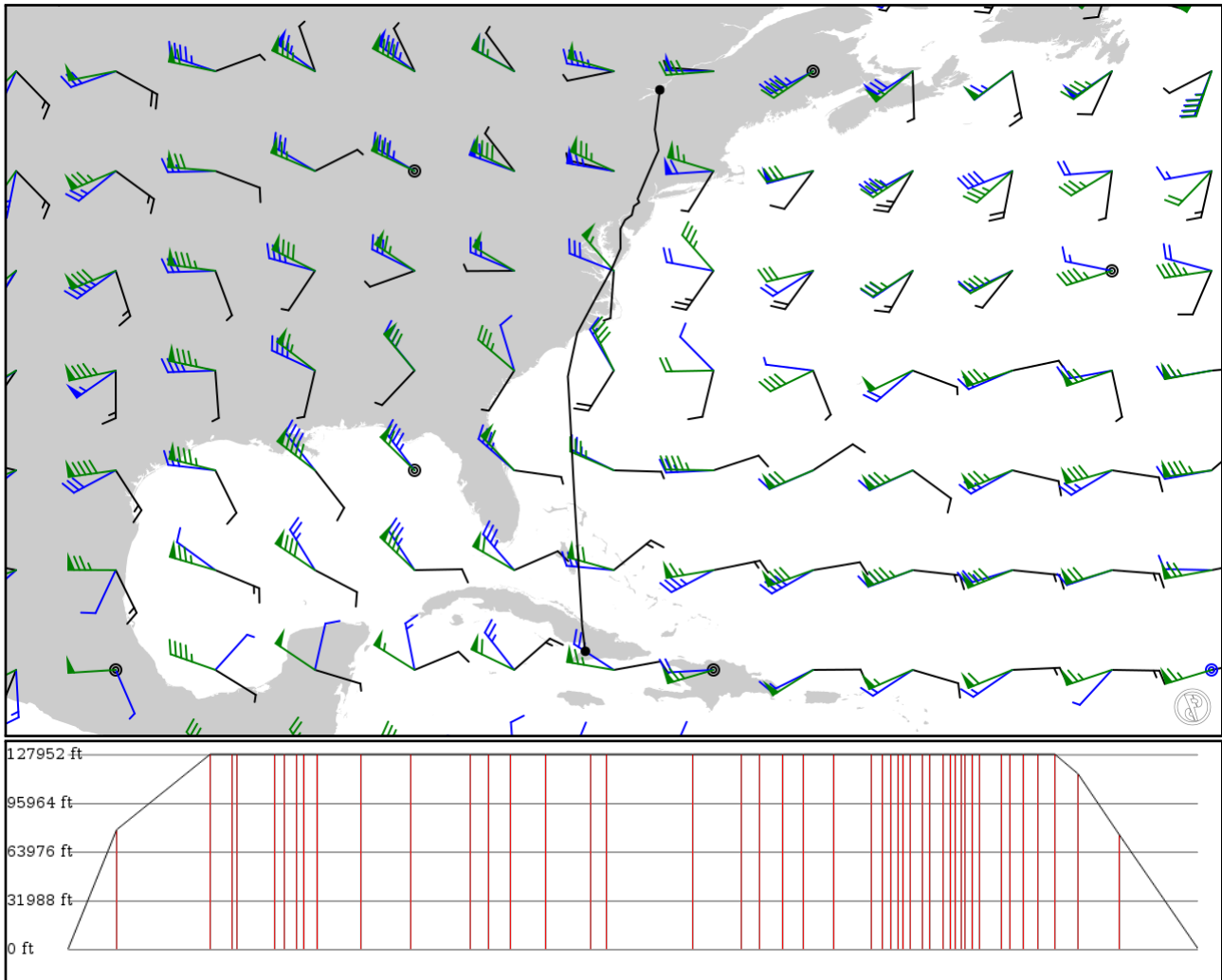
CYUL

Pierre Elliot Trudeau Airport

2024/05/01 0251Z

MUMZ UNV **UB503** ENAMO **B503** ZQA **AR3** PANAL **AR18** DIW **J174** ORF **J121** SAWED **J209** SBY **V29** ENO **V157** OOD
V123 RUUTH **V479** ARD **V214** METRO **V249** SAX **J6** ALB **J570** NIPPY CYUL

1555.55 nm / 2880.87 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 39000ft
- 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 |
|---------------|--------|------------|-----------|--------------|----------------|
| MUMZ | - | 20.28810 | 0 ft | - | Sierra Maestra |
| APT | - | -77.08920 | 0 m | | |
| UNV | - | 21.39500 | 23,900 ft | 66 | NUEVAS |
| VOR | - | -77.23080 | 7,285 m | | |
| ENAMO | UB503 | 23.56220 | 39,000 ft | 130 | - |
| FIX | AWY-HI | -77.35960 | 11,887 m | | |
| RYDEL | B503 | 24.05390 | 39,000 ft | 29 | - |
| FIX | AWY-HI | -77.38970 | 11,887 m | | |
| HODGY | B503 | 24.16050 | 39,000 ft | 6 | - |
| FIX | AWY-HI | -77.39480 | 11,887 m | | |
| ZQA | B503 | 25.02550 | 39,000 ft | 52 | NASSAU |
| VOR | AWY-HI | -77.44640 | 11,887 m | | |
| KURAY | AR3 | 25.25920 | 39,000 ft | 14 | - |
| FIX | AWY-HI | -77.46080 | 11,887 m | | |
| MELON | AR3 | 25.51950 | 39,000 ft | 15 | - |
| FIX | AWY-HI | -77.47690 | 11,887 m | | |
| HANKX | AR3 | 25.68630 | 39,000 ft | 10 | - |
| FIX | AWY-HI | -77.48720 | 11,887 m | | |
| BARTS | AR3 | 25.98370 | 39,000 ft | 17 | - |
| FIX | AWY-HI | -77.50570 | 11,887 m | | |
| ANGLL | AR3 | 27.00000 | 39,000 ft | 61 | - |
| FIX | AWY-HI | -77.56940 | 11,887 m | | |
| NUCAR | AR3 | 28.12600 | 39,000 ft | 67 | - |
| FIX | AWY-HI | -77.63300 | 11,887 m | | |
| CASPR | AR3 | 29.50730 | 39,000 ft | 83 | - |
| FIX | AWY-HI | -77.70310 | 11,887 m | | |
| SCOBY | AR3 | 29.92990 | 39,000 ft | 25 | - |
| FIX | AWY-HI | -77.72490 | 11,887 m | | |
| CARPX | AR3 | 30.40800 | 39,000 ft | 28 | - |
| FIX | AWY-HI | -77.75000 | 11,887 m | | |
| PERIE | AR3 | 31.22860 | 39,000 ft | 49 | - |
| FIX | AWY-HI | -77.79690 | 11,887 m | | |
| OLDEY | AR3 | 32.26230 | 39,000 ft | 62 | - |
| FIX | AWY-HI | -77.85380 | 11,887 m | | |
| PANAL | AR3 | 32.60910 | 39,000 ft | 20 | - |
| FIX | AWY-HI | -77.87580 | 11,887 m | | |
| DIW | AR18 | 34.56850 | 39,000 ft | 119 | DIXON |
| NDB | AWY-HI | -77.45290 | 11,887 m | | |
| CLAPY | J174 | 35.59470 | 39,000 ft | 67 | - |
| FIX | AWY-HI | -76.90950 | 11,887 m | | |
| GILMA | J174 | 35.97670 | 39,000 ft | 25 | - |
| FIX | AWY-HI | -76.70340 | 11,887 m | | |
| EDDYS | J174 | 36.44040 | 39,000 ft | 30 | - |
| FIX | AWY-HI | -76.45010 | 11,887 m | | |
| ORF | J174 | 36.89190 | 39,000 ft | 29 | NORFOLK |
| VOR | AWY-HI | -76.20030 | 11,887 m | | |
| SAWED | J121 | 37.53350 | 39,000 ft | 41 | - |
| FIX | AWY-HI | -75.85810 | 11,887 m | | |
| SBY | J209 | 38.34500 | 39,000 ft | 51 | SALISBURY |
| VOR | AWY-HI | -75.51060 | 11,887 m | | |
| EZIZI | V29 | 38.60360 | 39,000 ft | 15 | - |
| FIX | AWY-LO | -75.51060 | 11,887 m | | |
| LAFLN | V29 | 38.79090 | 39,000 ft | 11 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|-----------|--------------|-------------------------------|
| FIX | AWY-LO | -75.51330 | 11,887 m | | |
| COSHA | V29 | 38.96600 | 39,000 ft | 10 | - |
| FIX | AWY-LO | -75.51430 | 11,887 m | | |
| EN010 | V29 | 39.06670 | 39,000 ft | 6 | - |
| FIX | AWY-LO | -75.51500 | 11,887 m | | |
| ENO | V29 | 39.23160 | 39,000 ft | 9 | SMYRNA VORTAC |
| DME | AWY-LO | -75.51600 | 11,887 m | | |
| ZITTE | V157 | 39.48160 | 39,000 ft | 16 | - |
| FIX | AWY-LO | -75.38460 | 11,887 m | | |
| OOD | V157 | 39.63600 | 39,000 ft | 10 | WOODSTOWN |
| VOR | AWY-LO | -75.30300 | 11,887 m | | |
| RUUTH | V123 | 39.85030 | 39,000 ft | 19 | - |
| FIX | AWY-LO | -74.99980 | 11,887 m | | |
| MENGE | V479 | 40.00690 | 39,000 ft | 9 | - |
| FIX | AWY-LO | -74.96410 | 11,887 m | | |
| ZIDET | V479 | 40.13840 | 39,000 ft | 8 | - |
| FIX | AWY-LO | -74.93400 | 11,887 m | | |
| ARD | V479 | 40.25330 | 39,000 ft | 7 | YARDLEY VOR-DME |
| DME | AWY-LO | -74.90760 | 11,887 m | | |
| MERSR | V214 | 40.31010 | 39,000 ft | 4 | - |
| FIX | AWY-LO | -74.82800 | 11,887 m | | |
| METRO | V214 | 40.42270 | 39,000 ft | 9 | - |
| FIX | AWY-LO | -74.66950 | 11,887 m | | |
| SBJ | V249 | 40.58310 | 39,000 ft | 10 | SOLBERG |
| VOR | AWY-LO | -74.74180 | 11,887 m | | |
| SAX | V249 | 41.06760 | 39,000 ft | 30 | SPARTA |
| VOR | AWY-LO | -74.53830 | 11,887 m | | |
| JEFFF | J6 | 41.24620 | 39,000 ft | 11 | - |
| FIX | AWY-HI | -74.46200 | 11,887 m | | |
| FLOSI | J6 | 41.54350 | 39,000 ft | 18 | - |
| FIX | AWY-HI | -74.33410 | 11,887 m | | |
| WEETS | J6 | 41.85750 | 39,000 ft | 19 | - |
| FIX | AWY-HI | -74.19760 | 11,887 m | | |
| ACOVE | J6 | 42.23480 | 39,000 ft | 23 | - |
| FIX | AWY-HI | -74.03180 | 11,887 m | | |
| ALB | J6 | 42.74730 | 35,100 ft | 32 | ALBANY |
| VOR | AWY-HI | -73.80320 | 10,698 m | | |
| NIPPY | J570 | 43.68970 | 22,900 ft | 57 | - |
| FIX | AWY-HI | -73.96850 | 6,980 m | | |
| CYUL | - | 45.46750 | 0 ft | 107 | Pierre Elliot Trudeau Airport |
| APT | - | -73.74380 | 0 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 010200Z 04008KT 8SM OVC017 07/04 A2994 RMK SC8 SLP142

TAF

TAF CYUL 010240Z 0103/0124 01010KT P6SM -DZ BKN015 OVC025 TEMPO 0103/0123 SCT015 OVC025 BECMG 0116/0118 VRB03KT FM

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 |