

# CYUL

Montreal-Pierre Elliot Trudeau Intl

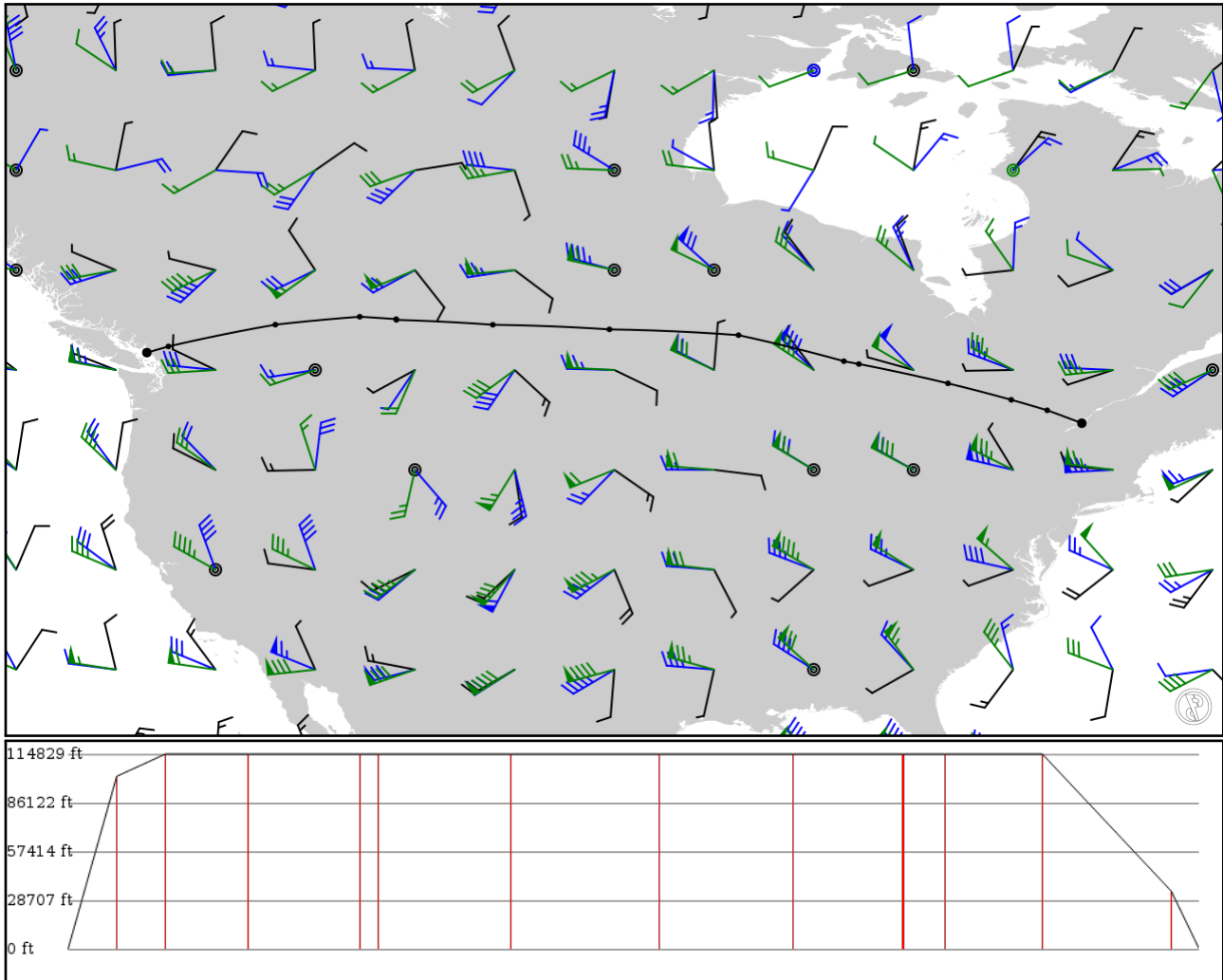
# CYVR

Vancouver

2024/05/29 0220Z

CYUL BEMOG Q919 YSP J525 VLR J500 VLN J504 YEA VINKO Q828 BOOTH CYVR

1998.89 nm / 3701.95 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: no
- Use high airways: yes

## Route

Ident Type		Via	Lat Lon	Alt	Dist (nm)	Name
CYUL APT	- -	45.46750 -73.74380	0 ft 0 m	-		Montreal-Pierre Elliot Trudeau Intl
BEMOG FIX	- -	46.15070 -75.57260	31,000 ft 9,449 m	86	-	
NAGNO FIX	Q919 AWY-HI	46.70370 -77.47420	35,000 ft 10,668 m	85	-	
DASUG FIX	Q919 AWY-HI	47.57250 -80.82140	35,000 ft 10,668 m	146	-	
MEBSI FIX	Q919 AWY-HI	48.59330 -85.53220	35,000 ft 10,668 m	198	-	
YSP VOR	Q919 AWY-HI	48.74340 -86.32760	35,000 ft 10,668 m	32		MARATHON
YXL NDB	J525 AWY-HI	50.11830 -91.89780	35,000 ft 10,668 m	232		SIOUX LOOKOUT
VLR VOR	J525 AWY-HI	50.42240 -98.72370	35,000 ft 10,668 m	262		LANGRUTH
VLN VOR	J500 AWY-HI	50.66690 -104.89000	35,000 ft 10,668 m	235		LUMSDEN
YEA VOR	J504 AWY-HI	50.92610 -109.99000	35,000 ft 10,668 m	194		EMPRESS
VINKO FIX	- -	50.96390 -110.00000	35,000 ft 10,668 m	2	-	
RABOX FIX	Q828 AWY-HI	51.09060 -111.92700	35,000 ft 10,668 m	73	-	
NOVAR FIX	Q828 AWY-HI	50.67250 -116.39000	35,000 ft 10,668 m	170	-	
BOOTH FIX	Q828 AWY-HI	49.52240 -122.04500	10,400 ft 3,170 m	228	-	
CYVR APT	- -	49.19400 -123.18500	0 ft 0 m	48		Vancouver

## CYUL

Region: CANADA  
Timezone: AMERICA/MONTREAL  
Runways: 3

Elevation: 118 ft / 36 m  
Location: 45.467500 -73.743800  
Magnetic Var: 13.894 W

## METAR

CYUL 290200Z 31005KT 15SM -SHRA FEW030 BKN090 BKN180 BKN210 BKN250 16/12 A2975 RMK CU2AC3AC1CC1CI1 CC TR CI TR SLP

## TAF

TAF CYUL 282341Z 2900/2924 32012G22KT P6SM SCT020 BKN040 TEMPO 2900/2904 P6SM -SHRA BKN020 OVC040 BECMG 2900/2902

## Frequencies

TWR - 119.90 MHz - MONTREAL TOWER  
TWR - 124.30 MHz - MONTREAL TOWER  
GND - 121.90 MHz - MONTREAL GROUND  
APP - 132.85 MHz - MONTREAL APPROACH  
DEP - 124.65 MHz - MONTREAL DEPARTURE  
REC - 133.70 MHz - ATIS  
COM - 123.55 MHz - QUEBEC FIC  
COM - 134.15 MHz - VFR ADVISORY

TWR - 119.30 MHz - MONTREAL TOWER  
GND - 121.00 MHz - MONTREAL GROUND  
CLD - 125.60 MHz - CLEARANCE DELIVERY  
APP - 126.90 MHz - MONTREAL APPROACH  
DEP - 120.42 MHz - MONTREAL DEPARTURE  
REC - 127.50 MHz - ATIS  
COM - 126.70 MHz - QUEBEC FIC

## 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	56.44		0 m	0 m
24R	197 ft	11,010 ft	222.57	ASPHALT	0 ft	0 ft
	60 m	3,356 m	236.46		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	101.50		0 m	0 m
28	197 ft	7,008 ft	267.63	ASPHALT	0 ft	0 ft
	60 m	2,136 m	281.52		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	56.46		118 m
06R	LOC-ILS	IOA	110.50 MHz	18 nm	42.60	-	118 ft
				33 km	56.49		118 m
10	LOC-ILS	IDO	110.10 MHz	18 nm	87.62	-	118 ft
				33 km	101.51		118 m
24L	LOC-ILS	IMQ	110.50 MHz	18 nm	222.60	-	118 ft
				33 km	236.49		118 m
24R	LOC-ILS	IZZ	111.90 MHz	18 nm	222.57	-	118 ft
				33 km	236.46		118 m
06L	GS	IUL	109.30 MHz	10 nm	42.57	3.00	118 ft
				19 km	56.46		118 m
06R	GS	IOA	110.50 MHz	10 nm	42.60	3.00	118 ft
				19 km	56.49		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	101.51		118 m
24L	GS	IMQ	110.50 MHz	10 nm	222.60	3.00	118 ft
				19 km	236.49		118 m
24R	GS	IZZ	111.90 MHz	10 nm	222.57	3.00	118 ft
				19 km	236.46		118 m

## CYVR

Region: CANADA  
Timezone: AMERICA/VANCOUVER  
Runways: 3

Elevation: 13 ft / 4 m  
Location: 49.194000 -123.185000  
Magnetic Var: 15.260 E

## METAR

CYVR 290200Z 22014KT 30SM FEW045 FEW075 15/06 A3009 RMK SC1AC1 TCU TOPS E NE SLP192

## TAF

TAF CYVR 282340Z 2900/3006 22012KT P6SM SCT020 BKN060 TEMPO 2900/2914 FEW020 SCT060 FM291400 22010KT P6SM BKN030

## Frequencies

REC - 124.60 MHz - ATIS	CLD - 121.40 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - VANCOUVER GROUND	GND - 127.50 MHz - VANCOUVER GROUND
TWR - 118.70 MHz - VANCOUVER TOWER	TWR - 119.55 MHz - VANCOUVER TOWER
APP - 128.60 MHz - VANCOUVER APPROACH	APP - 133.10 MHz - VANCOUVER APPROACH
DEP - 126.12 MHz - VANCOUVER DEPARTURE	DEP - 132.30 MHz - VANCOUVER DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	200 ft	10,777 ft	99.88	ASPHALT	0 ft	0 ft
	61 m	3,285 m	84.62		0 m	0 m
26L	200 ft	10,777 ft	279.91	ASPHALT	0 ft	0 ft
	61 m	3,285 m	264.65		0 m	0 m
13	200 ft	7,294 ft	141.92	ASPHALT	0 ft	0 ft
	61 m	2,223 m	126.66		0 m	0 m
31	200 ft	7,294 ft	321.93	ASPHALT	0 ft	0 ft
	61 m	2,223 m	306.67		0 m	0 m
08L	200 ft	9,916 ft	99.89	CONCRETE	0 ft	0 ft
	61 m	3,022 m	84.63		0 m	0 m
26R	200 ft	9,916 ft	279.92	CONCRETE	0 ft	0 ft
	61 m	3,022 m	264.66		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	ITL	110.55 MHz	18 nm	-	-	1 ft
				33 km	-		1 m
08R	DME	IVR	109.50 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
26L	DME	IFZ	111.95 MHz	20 nm	-	-	10 ft
				37 km	-		10 m
26R	DME	IRD	110.70 MHz	20 nm	-	-	10 ft
				37 km	-		10 m
08L	LOC-ILS	ITL	110.55 MHz	18 nm	99.90	-	13 ft
				33 km	84.64		13 m
08R	LOC-ILS	IVR	109.50 MHz	18 nm	99.89	-	13 ft
				33 km	84.63		13 m
13	LOC-ILS	IMK	111.10 MHz	18 nm	141.93	-	13 ft
				33 km	126.67		13 m
26L	LOC-ILS	IFZ	110.70 MHz	18 nm	279.89	-	13 ft
				33 km	264.63		13 m
26R	LOC-ILS	IRD	111.95 MHz	18 nm	279.90	-	13 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	264.64		13 m
08L	GS	ITL	110.55 MHz	10 nm	99.90	3.00	13 ft
				19 km	84.64		13 m
08R	GS	IVR	109.50 MHz	10 nm	99.89	3.00	13 ft
				19 km	84.63		13 m
13	GS	IMK	111.10 MHz	10 nm	141.93	3.00	13 ft
				19 km	126.67		13 m
26L	GS	IFZ	110.70 MHz	10 nm	279.89	3.00	13 ft
				19 km	264.63		13 m
26R	GS	IRD	111.95 MHz	10 nm	279.90	3.00	13 ft
				19 km	264.64		13 m