

CYUL

Montreal Pierre E Trudeau Intl

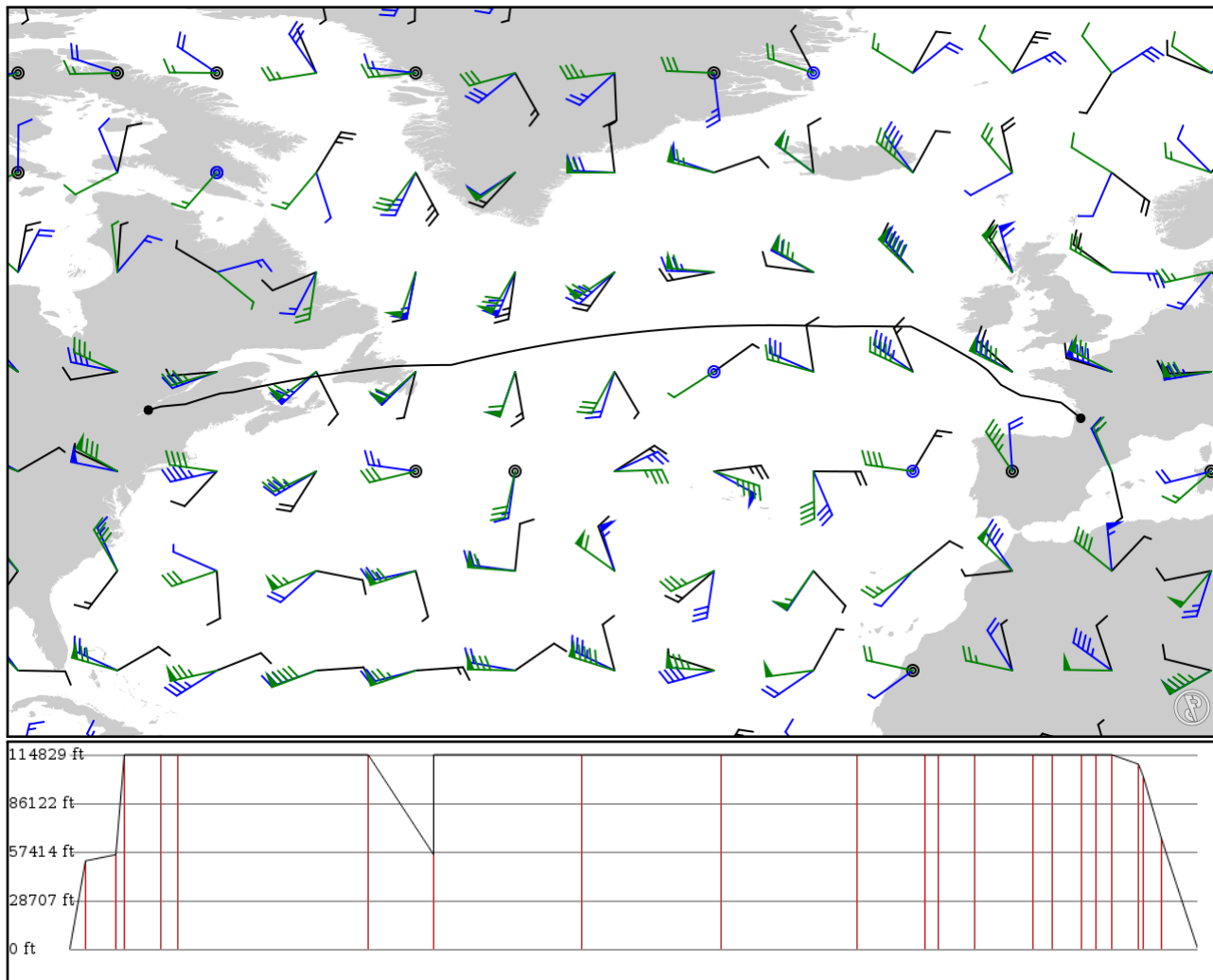
LFBD

Bordeaux Merignac

2024/05/04 0254Z

CYUL OMBRE **V352** VLV **J564** PQI MILLS **N130C** YQX **5E54** 4950N +49.000_--50.000 Y XETBO GIPER **UP197**
TURAN **UN480** KOLEK **UN470** GODEM LFBD

3066.48 nm / 5679.12 km



Notes

Using NAT tracks from 30/12/2016

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
CYUL APT	- -	45.46727 -73.74403	0 ft 0 m	-	Montreal Pierre E Trudeau Intl
OMBRE FIX	- -	45.74611 -72.76139	15,900 ft 4,846 m	44	-
VLV VOR	V352 AWY-LO	45.92506 -70.84603	17,000 ft 5,182 m	80	BEAUCE VOR-DME
VLV1 APT	J564 AWY-HI	46.09976 -70.30343	35,000 ft 10,668 m	24	-
PQI DME	J564 AWY-HI	46.77419 -68.09454	35,000 ft 10,668 m	99	PRESQUE ISLE VOR-DME
MIILS FIX	- -	46.87338 -67.04775	35,000 ft 10,668 m	43	-
YQX VOR	N130C AWY-HI	48.89958 -54.53500	35,000 ft 10,668 m	517	GANDER VOR-DME
4950N FIX	5E54 AWY-LO	49.00000 -50.00000	17,000 ft 5,182 m	178	-
+49.000_--50.000 LATLON	- -	49.00000 -50.00000	35,000 ft 10,668 m	0	-
+51.000_--40.000 LATLON	Y NAT	51.00000 -40.00000	35,000 ft 10,668 m	403	-
+52.000_--30.000 LATLON	Y NAT	52.00000 -30.00000	35,000 ft 10,668 m	378	-
+52.000_--20.000 LATLON	Y NAT	52.00000 -20.00000	35,000 ft 10,668 m	369	-
LIMRI FIX	Y NAT	52.00000 -15.00000	35,000 ft 10,668 m	184	-
XETBO FIX	Y NAT	52.00000 -14.00000	35,000 ft 10,668 m	36	-
GIPER FIX	- -	51.00000 -12.00000	35,000 ft 10,668 m	95	-
KUKAD FIX	UP197 AWY-HI	49.24204 -8.90495	35,000 ft 10,668 m	159	-
TULTA FIX	UP197 AWY-HI	48.57694 -8.00000	35,000 ft 10,668 m	53	-
TURAN FIX	UP197 AWY-HI	47.44778 -6.96806	35,000 ft 10,668 m	79	-
XIDAN FIX	UN480 AWY-HI	47.04528 -6.21833	35,000 ft 10,668 m	38	-
KOLEK FIX	UN480 AWY-HI	46.61278 -5.40806	35,000 ft 10,668 m	42	-
NOVAN FIX	UN470 AWY-HI	46.32222 -3.69917	33,300 ft 10,150 m	72	-
DEGIS FIX	UN470 AWY-HI	46.26000 -3.35444	31,100 ft 9,479 m	14	-
GODEM FIX	UN470 AWY-HI	46.05194 -2.25000	19,900 ft 6,066 m	47	-
LFBD APT	- -	44.82876 -0.71476	0 ft 0 m	97	Bordeaux Merignac

CYUL

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 3

Elevation: 118 ft / 36 m
Location: 45.467500 -73.743800
Magnetic Var: 13.898 W

METAR

CYUL 040200Z 06007KT 15SM FEW120 BKN220 BKN250 17/09 A3012 RMK AC2CC4CI1 SLP202

TAF

TAF CYUL 040243Z 0403/0424 06008KT P6SM FEW050 BKN120 FM040600 06008KT P6SM SCT060 OVC100 TEMPO 0406/0414 P6SM -SH

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

LFBD

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 166 ft / 51 m
Location: 44.828700 -0.714790
Magnetic Var: 0.736 E

METAR

LFBD 040230Z AUTO 16012KT CAVOK 11/10 Q1011 NOSIG

TAF

TAF LFBD 032300Z 0400/0506 12005KT CAVOK TX18/0413Z TN10/0405Z TEMPO 0400/0406 -RA BKN040 BECMG 0406/0408 21010KT

Frequencies

REC - 131.15 MHz - ATIS MERIGNAC
TWR - 118.30 MHz - MERIGNAC TOWER
APP - 121.20 MHz - MERIGNAC APPROACH

GND - 121.90 MHz - MERIGNAC GROUND
APP - 129.87 MHz - AQUITAINE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	7,927 ft	106.46	ASPHALT	0 ft	1,204 ft
	45 m	2,416 m	105.72		0 m	367 m
29	148 ft	7,927 ft	286.48	ASPHALT	0 ft	1,204 ft
	45 m	2,416 m	285.74		0 m	367 m
05	148 ft	10,181 ft	45.35	ASPHALT	0 ft	1,161 ft
	45 m	3,103 m	44.61		0 m	354 m
23	148 ft	10,181 ft	225.37	ASPHALT	0 ft	1,289 ft
	45 m	3,103 m	224.63		0 m	393 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	DME	BD	110.30 MHz	18 nm	-	-	207 ft
				33 km	-		207 m
29	DME	BEI	111.15 MHz	18 nm	-	-	214 ft
				33 km	-		214 m
23	LOC-ILS	BD	110.30 MHz	18 nm	225.36	-	166 ft
				33 km	224.62		166 m
29	LOC-ILS	BEI	111.15 MHz	18 nm	286.47	-	166 ft
				33 km	285.73		166 m
23	GS	BD	110.30 MHz	10 nm	225.36	3.00	166 ft
				19 km	224.62		166 m
29	GS	BEI	111.15 MHz	10 nm	286.47	3.00	166 ft
				19 km	285.73		166 m