

CYOW

Ottawa Macdonald Cartier Intl

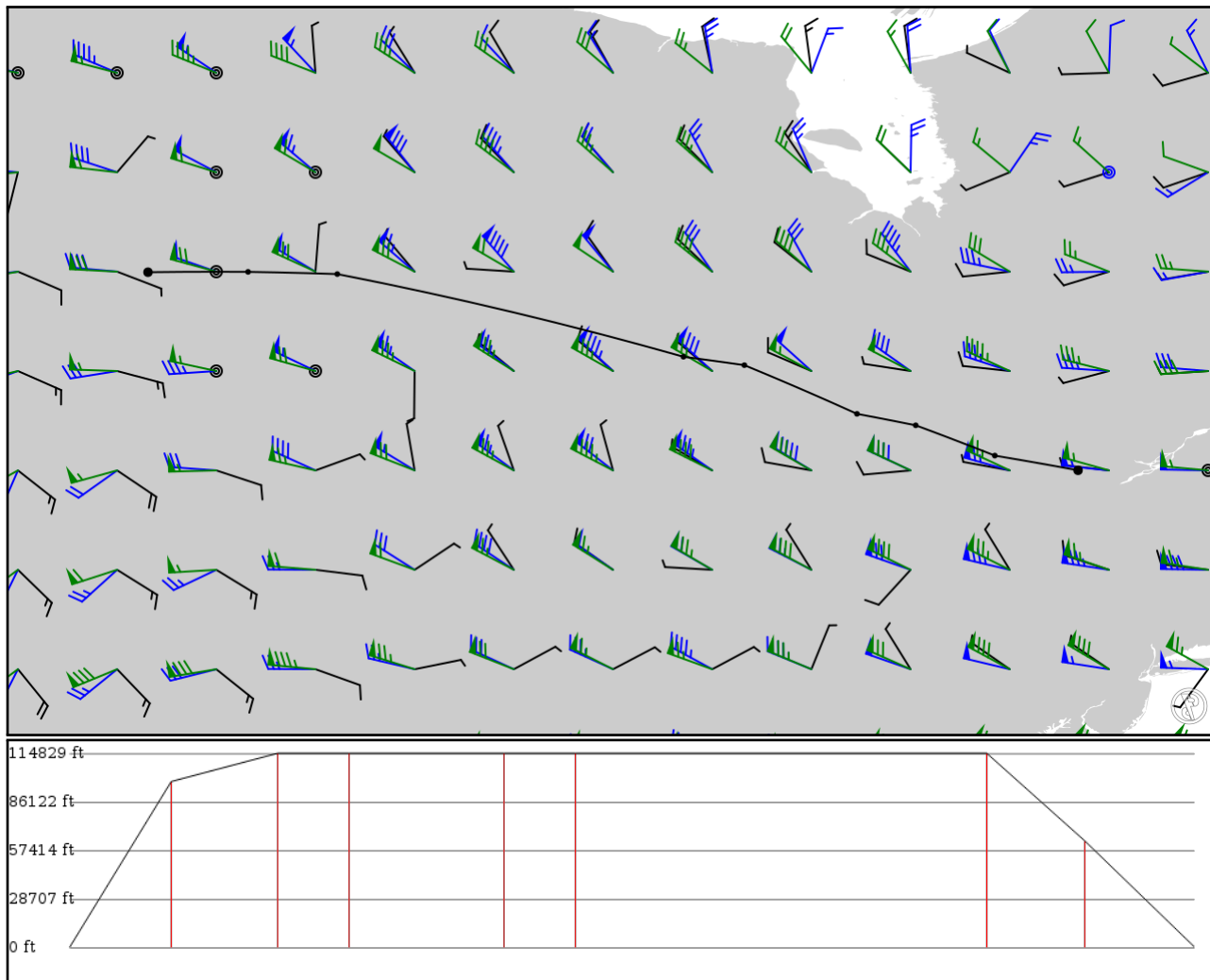
CYWG

WINNIPEG INTL

2024/05/06 0655Z

CYOW YXI V316 YSB RR10 YXZ J576 YHD J549 DEGVA CYWG

920.71 nm / 1705.16 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
CYOW APT	-	45.32270 -75.67180	0 ft 0 m	-	Ottawa Macdonald Cartier Intl
YXI VOR	-	45.66300 -77.60240	29,900 ft 9,114 m	83	KILLALOE
YYB VOR	V316 AWY-LO	46.36390 -79.43640	35,000 ft 10,668 m	87	NORTH BAY
YSB VOR	V316 AWY-LO	46.62910 -80.79820	35,000 ft 10,668 m	58	SUDBURY
YLD NDB	RR10 AWY-LO	47.75620 -83.41000	35,000 ft 10,668 m	126	CHAPLEAU
YXZ VOR	RR10 AWY-LO	47.95070 -84.82280	35,000 ft 10,668 m	58	WAWA
YHD NDB	J576 AWY-HI	49.86440 -92.84920	35,000 ft 10,668 m	336	DRYDEN
DEGVA FIX	J549 AWY-HI	49.91500 -94.91820	19,200 ft 5,852 m	80	-
CYWG APT	-	49.90710 -97.23930	0 ft 0 m	89	WINNIPEG INTL

CYOW

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 3

Elevation: 374 ft / 114 m
Location: 45.322700 -75.671800
Magnetic Var: 12.921 W

METAR

CYOW 060600Z 23007KT 8SM FEW005 OVC008 13/13 A2997 RMK SC2SC6 VIS 5 SE SLP152

TAF

TAF CYOW 060540Z 0606/0706 26005KT P6SM OVC005 TEMPO 0606/0607 FEW005 BKN010 OVC030 FM060700 29008KT P6SM BKN008

Frequencies

REC - 121.15 MHz - ATIS
GND - 121.90 MHz -
APP - 135.15 MHz - TRML

CLD - 119.40 MHz - CLNC DEL
TWR - 120.10 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	200 ft	9,973 ft	126.40	ASPHALT	0 ft	171 ft
	61 m	3,040 m	139.32		0 m	52 m
32	200 ft	9,973 ft	306.42	ASPHALT	0 ft	151 ft
	61 m	3,040 m	319.34		0 m	46 m
07	200 ft	7,981 ft	57.38	ASPHALT	0 ft	161 ft
	61 m	2,433 m	70.30		0 m	49 m
25	200 ft	7,981 ft	237.40	ASPHALT	0 ft	161 ft
	61 m	2,433 m	250.32		0 m	49 m
04	75 ft	3,300 ft	25.31	ASPHALT	253 ft	0 ft
	23 m	1,006 m	38.23		77 m	0 m
22	75 ft	3,300 ft	205.31	ASPHALT	0 ft	0 ft
	23 m	1,006 m	218.24		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IOW	109.50 MHz	18 nm	57.39	-	374 ft
				33 km	70.31		374 m
32	LOC-ILS	IRP	110.30 MHz	18 nm	306.41	-	374 ft
				33 km	319.33		374 m
07	GS	IOW	109.50 MHz	10 nm	57.39	3.00	374 ft
				19 km	70.31		374 m
32	GS	IRP	110.30 MHz	10 nm	306.41	3.00	374 ft
				19 km	319.33		374 m

CYWG

Region: CANADA
Timezone: AMERICA/WINNIPEG
Runways: 2

Elevation: 783 ft / 239 m
Location: 49.907100 -97.239300
Magnetic Var: 2.584 E

METAR

CYWG 060600Z 13010KT 15SM SCT250 11/02 A2991 RMK CI3 SLP136

TAF

TAF TAF CYWG 060540Z 0606/0706 13012KT P6SM SCT240 FM061800 14020G30KT P6SM BKN080 BKN240 RMK NXT FCST BY 061200Z

Frequencies

REC - 120.20 MHz - ATIS	CLD - 121.30 MHz - CLNC DEL
GND - 121.90 MHz -	TWR - 126.90 MHz - INTL AIR
TWR - 118.30 MHz -	TWR - 125.40 MHz -
APP - 119.50 MHz - ARR	DEP - 119.90 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	200 ft	11,010 ft	188.48	ASPHALT	0 ft	98 ft
	61 m	3,356 m	185.90		0 m	30 m
36	200 ft	11,010 ft	8.48	ASPHALT	0 ft	0 ft
	61 m	3,356 m	5.89		0 m	0 m
13	200 ft	8,696 ft	138.57	ASPHALT	0 ft	0 ft
	61 m	2,651 m	135.99		0 m	0 m
31	200 ft	8,696 ft	318.59	ASPHALT	0 ft	0 ft
	61 m	2,651 m	316.00		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	INP	109.50 MHz	18 nm	138.58	-	783 ft
				33 km	136.00		783 m
31	LOC-ILS	IHV	110.30 MHz	18 nm	318.58	-	783 ft
				33 km	316.00		783 m
36	LOC-ILS	IWG	109.90 MHz	18 nm	8.48	-	783 ft
				33 km	5.90		783 m
13	GS	INP	109.50 MHz	10 nm	138.58	3.00	783 ft
				19 km	136.00		783 m
31	GS	IHV	110.30 MHz	10 nm	318.58	3.00	783 ft
				19 km	316.00		783 m
36	GS	IWG	109.90 MHz	10 nm	8.48	3.00	783 ft
				19 km	5.90		783 m