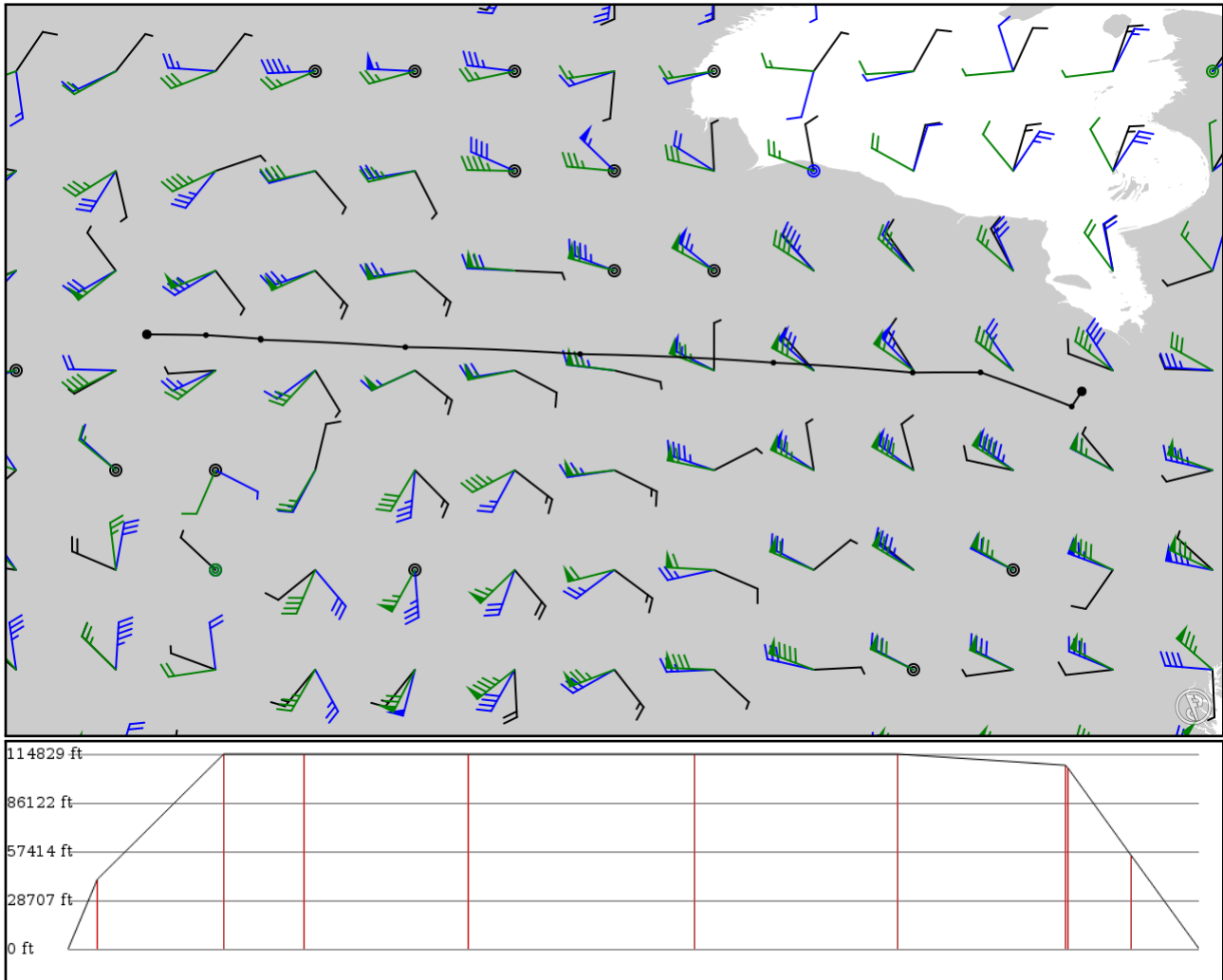


2024/06/04 0525Z

CYCN YTS **V7** YGQ **GR8** YXL **J525** VLR **J500** VLN **J504** YEA VINKO **Q828** RABOX CYYC

1311.23 nm / 2428.40 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
CYCN	-	49.10670	0 ft	-	Cochrane
APT	-	-81.01520	0 m		
YTS	-	48.57210	12,500 ft	35	TIMMINS
VOR	-	-81.37010	3,810 m		
YAN	V7	49.77810	35,000 ft	145	AMESON
VOR	AWY-LO	-84.59110	10,668 m		
YGQ	V7	49.76970	35,000 ft	92	GERALDTON
VOR	AWY-LO	-86.98430	10,668 m		
YXL	GR8	50.11830	35,000 ft	191	SIOUX LOOKOUT
NDB	AWY-LO	-91.89780	10,668 m		
VLR	J525	50.42240	35,000 ft	262	LANGRUTH
VOR	AWY-HI	-98.72370	10,668 m		
VLN	J500	50.66690	35,000 ft	235	LUMSDEN
VOR	AWY-HI	-104.89000	10,668 m		
YEA	J504	50.92610	33,000 ft	194	EMPRESS
VOR	AWY-HI	-109.99000	10,058 m		
VINKO	-	50.96390	32,500 ft	2	-
FIX	-	-110.00000	9,906 m		
RABOX	Q828	51.09060	16,800 ft	73	-
FIX	AWY-HI	-111.92700	5,121 m		
CYYC	-	51.11720	0 ft	78	Calgary International
APT	-	-114.01300	0 m		

CYYC

Region: CANADA
Timezone: AMERICA/EDMONTON
Runways: 4

Elevation: 3,557 ft / 1,084 m
Location: 51.117200 -114.013000
Magnetic Var: 13.128 E

METAR

CYYC 040500Z 05003KT 330V070 15SM FEW058 BKN120 11/07 A2944 RMK SC2AC5 SLP976 DENSITY ALT 4500FT

TAF

TAF AMD CYYC 040326Z 0403/0424 VRB03KT P6SM SCT060 TEMPO 0403/0406 VRB20G30KT P6SM -SHRA VCTS FEW030 BKN050CB FM0

Frequencies

REC - 128.22 MHz - CALGARY ATIS	CLD - 121.30 MHz - CLEARANCE DELIVERY
GND - 121.35 MHz - CALGARY GROUND	GND - 121.90 MHz - CALGARY GROUND
TWR - 118.70 MHz - CALGARY TOWER	TWR - 118.40 MHz - CALGARY TOWER
APP - 125.90 MHz - CALGARY APPROACH	APP - 123.85 MHz - CALGARY APPROACH
DEP - 124.52 MHz - CALGARY DEPARTURE	DEP - 119.80 MHz - CALGARY DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	200 ft	12,668 ft	180.03	ASPHALT	0 ft	0 ft
	61 m	3,861 m	166.90		0 m	0 m
35L	200 ft	12,668 ft	0.03	ASPHALT	0 ft	210 ft
	61 m	3,861 m	346.90		0 m	64 m
17L	200 ft	13,996 ft	180.04	CONCRETE	0 ft	0 ft
	61 m	4,266 m	166.91		0 m	0 m
35R	200 ft	13,996 ft	0.04	CONCRETE	0 ft	0 ft
	61 m	4,266 m	346.91		0 m	0 m
11	200 ft	7,979 ft	120.09	ASPHALT	0 ft	0 ft
	61 m	2,432 m	106.96		0 m	0 m
29	200 ft	7,979 ft	300.11	ASPHALT	0 ft	0 ft
	61 m	2,432 m	286.98		0 m	0 m
08	151 ft	6,194 ft	90.02	ASPHALT	0 ft	0 ft
	46 m	1,888 m	76.89		0 m	0 m
26	151 ft	6,194 ft	270.04	ASPHALT	0 ft	0 ft
	46 m	1,888 m	256.91		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IGY	110.55 MHz	18 nm	120.10	-	3,557 ft
				33 km	106.97		3,557 m
17L	LOC-ILS	ILG	109.15 MHz	18 nm	180.04	-	3,557 ft
				33 km	166.91		3,557 m
17R	LOC-ILS	IEM	109.30 MHz	18 nm	180.03	-	3,557 ft
				33 km	166.90		3,557 m
29	LOC-ILS	IAQ	110.90 MHz	18 nm	300.10	-	3,557 ft
				33 km	286.97		3,557 m
35L	LOC-ILS	IYC	111.50 MHz	18 nm	0.03	-	3,557 ft
				33 km	346.90		3,557 m
35R	LOC-ILS	IRF	110.75 MHz	18 nm	0.04	-	3,557 ft
				33 km	346.91		3,557 m
11	GS	IGY	110.55 MHz	10 nm	120.10	3.00	3,557 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	106.97		3,557 m
17L	GS	ILG	109.15 MHz	10 nm	180.04	3.00	3,557 ft
				19 km	166.91		3,557 m
17R	GS	IEM	109.30 MHz	10 nm	180.03	3.00	3,557 ft
				19 km	166.90		3,557 m
29	GS	IAQ	110.90 MHz	10 nm	300.10	3.00	3,557 ft
				19 km	286.97		3,557 m
35L	GS	IYC	111.50 MHz	10 nm	0.03	3.00	3,557 ft
				19 km	346.90		3,557 m
35R	GS	IRF	110.75 MHz	10 nm	0.04	3.00	3,557 ft
				19 km	346.91		3,557 m