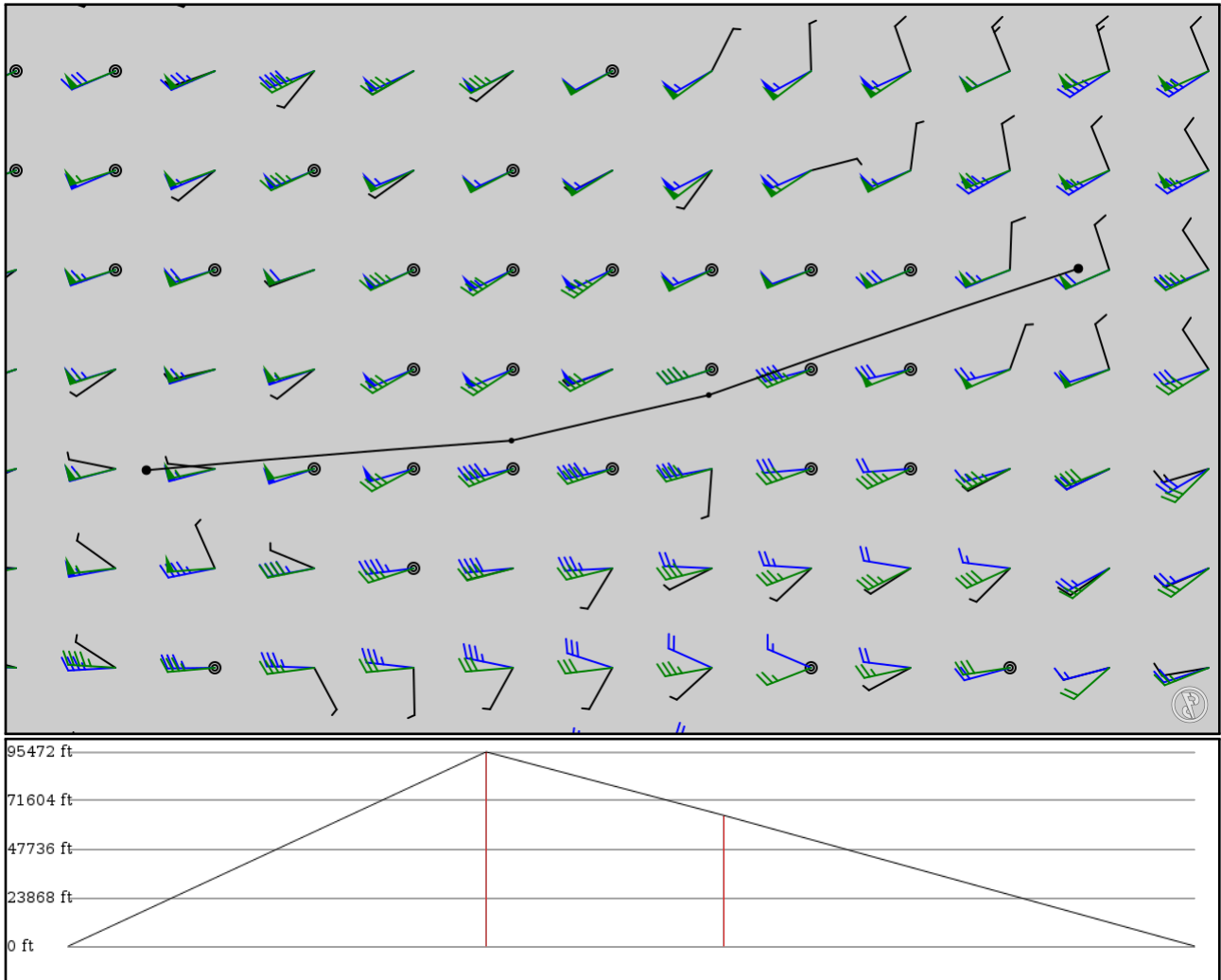


2024/05/02 2048Z

CYLW VOBUD **T703** MENBO CYYC

219.99 nm / 407.42 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30500ft
- 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
CYLW APT	-	49.95720 -119.37800	0 ft 0 m	-	Kelowna
VOBUD FIX	-	50.12750 -117.27600	29,100 ft 8,870 m	81	-
MENBO FIX	T703 AWY-LO	50.38940 -116.14000	19,600 ft 5,974 m	46	-
CYYC APT	-	51.11720 -114.01200	0 ft 0 m	91	Calgary Intl

CYLW

Region: CANADA
Timezone: AMERICA/VANCOUVER
Runways: 1

Elevation: 1,420 ft / 433 m
Location: 49.957200 -119.378000
Magnetic Var: 14.650 E

METAR

CYLW 022000Z AUTO 36007KT 310V040 9SM FEW110 16/01 A2999 RMK SLP161 DENSITY ALT 1800FT

TAF

TAF CYLW 021840Z 0219/0307 VRB03KT P6SM SCT080 TEMPO 0219/0303 P6SM VCSH BKN070 BECMG 0219/0221 34010KT FM030300 J

Frequencies

REC - 127.50 MHz - ATIS
TWR - 119.60 MHz -
GND - 121.70 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	200 ft	8,906 ft	174.90	ASPHALT	1,204 ft	95 ft
	61 m	2,715 m	160.25		367 m	29 m
34	200 ft	8,906 ft	354.90	ASPHALT	404 ft	98 ft
	61 m	2,715 m	340.25		123 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	ILW	111.30 MHz	18 nm	-	-	1,409 ft
				33 km	-		1,409 m
16	LOC-ILS	ILW	111.30 MHz	18 nm	174.90	-	1,420 ft
				33 km	160.25		1,420 m
16	GS	ILW	111.30 MHz	10 nm	174.90	3.20	1,420 ft
				19 km	160.25		1,420 m

CYYC

Region: CANADA
Timezone: AMERICA/EDMONTON
Runways: 4

Elevation: 3,557 ft / 1,084 m
Location: 51.117200 -114.013000
Magnetic Var: 13.141 E

METAR

CYYC 022000Z 34021G29KT 15SM BKN030 BKN110 OVC250 07/M00 A2998 RMK SC7AC1CI1 AC TR SLP190

TAF

TAF AMD TAF AMD CYYC 021905Z 0219/0318 35018G28KT P6SM SCT030 BKN080 TEMPO 0219/0222 BKN015 OVC030 FM022200 35018

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	166.89		0 m	0 m
35L	200 ft	12,668 ft	0.03	ASPHALT	0 ft	210 ft
	61 m	3,861 m	346.89		0 m	64 m
17L	200 ft	13,996 ft	180.04	CONCRETE	0 ft	0 ft
	61 m	4,266 m	166.90		0 m	0 m
35R	200 ft	13,996 ft	0.04	CONCRETE	0 ft	0 ft
	61 m	4,266 m	346.90		0 m	0 m
11	200 ft	7,979 ft	120.09	ASPHALT	0 ft	0 ft
	61 m	2,432 m	106.95		0 m	0 m
29	200 ft	7,979 ft	300.11	ASPHALT	0 ft	0 ft
	61 m	2,432 m	286.97		0 m	0 m
08	151 ft	6,194 ft	90.02	ASPHALT	0 ft	0 ft
	46 m	1,888 m	76.88		0 m	0 m
26	151 ft	6,194 ft	270.04	ASPHALT	0 ft	0 ft
	46 m	1,888 m	256.90		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	106.96		3,557 m
17L	LOC-ILS	ILG	109.15 MHz	18 nm	180.04	-	3,557 ft
				33 km	166.90		3,557 m
17R	LOC-ILS	IEM	109.30 MHz	18 nm	180.03	-	3,557 ft
				33 km	166.89		3,557 m
29	LOC-ILS	IAQ	110.90 MHz	18 nm	300.10	-	3,557 ft
				33 km	286.96		3,557 m
35L	LOC-ILS	IYC	111.50 MHz	18 nm	0.03	-	3,557 ft
				33 km	346.89		3,557 m
35R	LOC-ILS	IRF	110.75 MHz	18 nm	0.04	-	3,557 ft
				33 km	346.90		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	106.96		3,557 m
17L	GS	ILG	109.15 MHz	10 nm	180.04	3.00	3,557 ft
				19 km	166.90		3,557 m
17R	GS	IEM	109.30 MHz	10 nm	180.03	3.00	3,557 ft
				19 km	166.89		3,557 m
29	GS	IAQ	110.90 MHz	10 nm	300.10	3.00	3,557 ft
				19 km	286.96		3,557 m
35L	GS	IYC	111.50 MHz	10 nm	0.03	3.00	3,557 ft
				19 km	346.89		3,557 m
35R	GS	IRF	110.75 MHz	10 nm	0.04	3.00	3,557 ft
				19 km	346.90		3,557 m