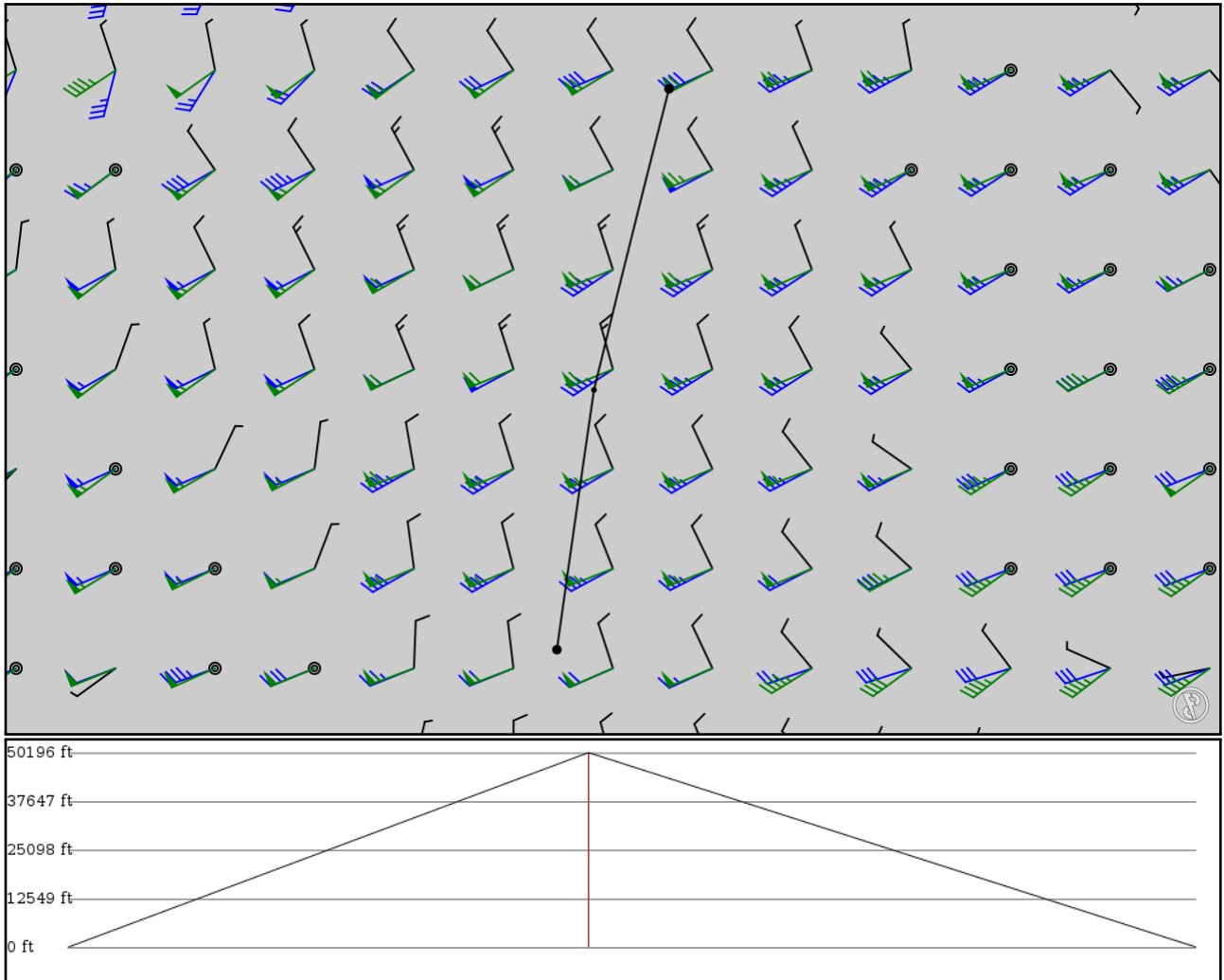


2024/05/06 1519Z

CYYC REDDR CYEG

132.97 nm / 246.26 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 16000ft
- 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
CYYC	-	51.11320	0 ft	-	CALGARY INTL
APT	-	-114.02004	0 m		
REDDR	-	52.13083	15,300 ft	61	-
FIX	-	-113.87444	4,663 m		
CYEG	-	53.30988	0 ft	71	Edmonton Intl
APT	-	-113.58013	0 m		

CYYC

Region: CANADA
Timezone: AMERICA/EDMONTON
Runways: 4

Elevation: 3,557 ft / 1,084 m
Location: 51.117200 -114.013000
Magnetic Var: 13.140 E

METAR

CYYC 061500Z 29003KT 40SM SCT190 OVC300 08/04 A2941 RMK AC4CI4 SLP980 DENSITY ALT 4300FT

TAF

TAF CYYC 061440Z 0615/0712 VRB03KT P6SM SCT080 BKN180 TEMPO 0615/0618 BKN080 BKN120 FM061800 32012KT P6SM BKN080

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

CYEG

Region: CANADA
Timezone: AMERICA/EDMONTON
Runways: 2

Elevation: 2,373 ft / 723 m
Location: 53.308700 -113.581000
Magnetic Var: 13.306 E

METAR

CYEG 061500Z 07008KT 20SM -SHRA BKN074 OVC088 10/06 A2943 RMK AC6AC2 CVCTV CLD EMBD SLP978 DENSITY ALT 2900FT

TAF

TAF CYEG 061440Z 0615/0712 06006KT P6SM -SHRA BKN060 FM062000 36008KT P6SM -SHRA FEW030 BKN060 TEMPO 0620/0622 5SM

Frequencies

REC - 128.00 MHz - ATIS	CLD - 124.10 MHz - EDMONTON CLEARANCE
GND - 121.70 MHz - EDMONTON GROUND	TWR - 118.30 MHz - EDMONTON TOWER
COM - 122.37 MHz - EDMONTON UNICOM	APP - 120.50 MHz - EDMONTON ARRIVAL
DEP - 133.65 MHz - EDMONTON DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	200 ft	10,191 ft	135.02	ASPHALT	0 ft	95 ft
	61 m	3,106 m	121.71		0 m	29 m
30	200 ft	10,191 ft	315.04	ASPHALT	0 ft	92 ft
	61 m	3,106 m	301.74		0 m	28 m
02	200 ft	10,988 ft	34.87	ASPHALT	0 ft	98 ft
	61 m	3,349 m	21.56		0 m	30 m
20	200 ft	10,988 ft	214.89	ASPHALT	0 ft	98 ft
	61 m	3,349 m	201.59		0 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	LOC-ILS	IEG	110.30 MHz	18 nm	34.89	-	2,373 ft
				33 km	21.58		2,373 m
12	LOC-ILS	IFP	109.90 MHz	18 nm	135.04	-	2,373 ft
				33 km	121.73		2,373 m
30	LOC-ILS	IKB	109.10 MHz	18 nm	315.04	-	2,373 ft
				33 km	301.73		2,373 m
02	GS	IEG	110.30 MHz	10 nm	34.89	3.00	2,373 ft
				19 km	21.58		2,373 m
12	GS	IFP	109.90 MHz	10 nm	135.04	3.00	2,373 ft
				19 km	121.73		2,373 m
30	GS	IKB	109.10 MHz	10 nm	315.04	3.00	2,373 ft
				19 km	301.73		2,373 m