CYYC
Calgary Intl

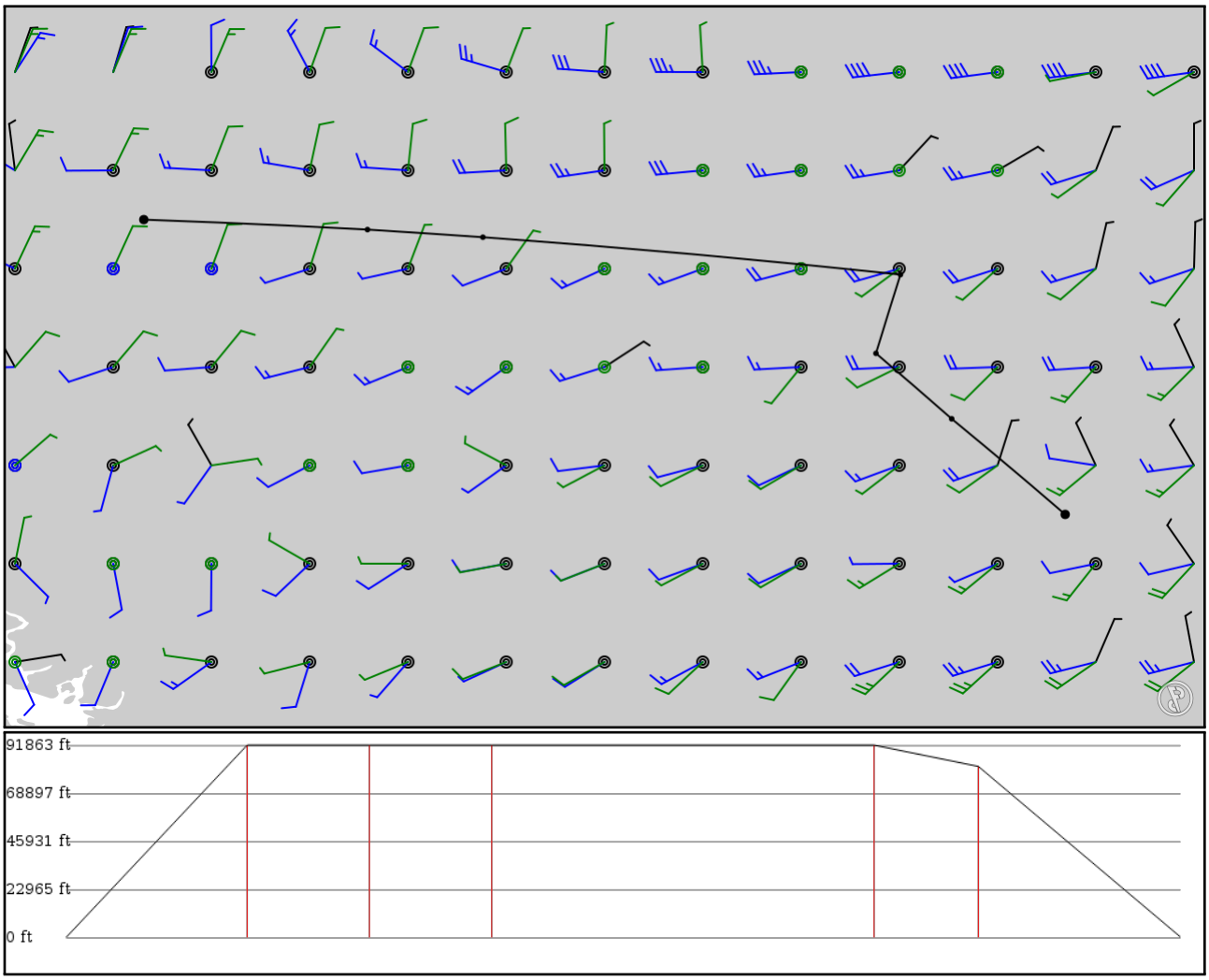
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CYXS
Prince George

2024/03/29 0753Z

CYYC MATIR **Q925** KODIT CHIPE **J510** WALUP CYXS

412.64 nm / 764.22 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 28000ft
- Cruise Speed: 270kts
- Descent Rate: 1500ft/min
- Descent Speed: 260kts

Options:
- Use NATs: no
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYYC APT	–	51.11720 -114.01200	0 ft 0 m	–	Calgary Intl
MATIR FIX	–	52.01550 -115.07900	28,000 ft 8,534 m	67	–
KODIT FIX	Q925 AWY-HI	52.63030 -115.79100	28,000 ft 8,534 m	45	–
CHIPE FIX	–	53.37060 -115.56100	28,000 ft 8,534 m	45	–
PARQE FIX	J510 AWY-HI	53.72170 -119.48600	28,000 ft 8,534 m	141	–
WALUP FIX	J510 AWY-HI	53.79330 -120.57100	24,900 ft 7,590 m	38	–
CYXS APT	–	53.88690 -122.67400	0 ft 0 m	74	Prince George

CYYC

Region: CANADA
Timezone: AMERICA/EDMONTON
Runways: 4

Elevation: 3,557 ft / 1,084 m
Location: 51.117200 -114.013000
Magnetic Var: 13.155 E

METAR

CYYC 290700Z 02005KT 360V060 2SM -SN BR SCT008 OVC027 M07/M08 A2988 RMK CF4SC4 SLP180

TAF

TAF CYYC 290541Z 2906/3006 02008KT 6SM -SN BR BKN015 BKN040 OVC110 TEMPO 2906/2912 1SM -SHSN BR VV009 FM291200 030

Frequencies

REC - 128.22 MHz - CALGARY ATIS
GND - 121.35 MHz - CALGARY GROUND
TWR - 118.70 MHz - CALGARY TOWER
APP - 125.90 MHz - CALGARY APPROACH
DEP - 124.52 MHz - CALGARY DEPARTURE

CLD - 121.30 MHz - CLEARANCE DELIVERY
GND - 121.90 MHz - CALGARY GROUND
TWR - 118.40 MHz - CALGARY TOWER
APP - 123.85 MHz - CALGARY APPROACH
DEP - 119.80 MHz - CALGARY DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	200 ft 61 m	12,668 ft 3,861 m	180.03 166.87	ASPHALT	0 ft 0 m	0 ft 0 m
35L	200 ft 61 m	12,668 ft 3,861 m	0.03 346.87	ASPHALT	0 ft 0 m	210 ft 64 m
17L	200 ft 61 m	13,996 ft 4,266 m	180.04 166.88	CONCRETE	0 ft 0 m	0 ft 0 m
35R	200 ft 61 m	13,996 ft 4,266 m	0.04 346.88	CONCRETE	0 ft 0 m	0 ft 0 m
11	200 ft 61 m	7,979 ft 2,432 m	120.09 106.93	ASPHALT	0 ft 0 m	0 ft 0 m
29	200 ft 61 m	7,979 ft 2,432 m	300.11 286.96	ASPHALT	0 ft 0 m	0 ft 0 m
08	151 ft 46 m	6,194 ft 1,888 m	90.02 76.86	ASPHALT	0 ft 0 m	0 ft 0 m
26	151 ft 46 m	6,194 ft 1,888 m	270.04 256.89	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IGY	110.55 MHz	18 nm 33 km	120.10 106.94	-	3,557 ft 3,557 m
17L	LOC-ILS	ILG	109.15 MHz	18 nm 33 km	180.04 166.88	-	3,557 ft 3,557 m
17R	LOC-ILS	IEM	109.30 MHz	18 nm 33 km	180.03 166.87	-	3,557 ft 3,557 m
29	LOC-ILS	IAQ	110.90 MHz	18 nm 33 km	300.10 286.94	-	3,557 ft 3,557 m
35L	LOC-ILS	IYC	111.50 MHz	18 nm 33 km	0.03 346.87	-	3,557 ft 3,557 m
35R	LOC-ILS	IRF	110.75 MHz	18 nm 33 km	0.04 346.88	-	3,557 ft 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	106.94		3,557 m
17L	GS	ILG	109.15 MHz	10 nm	180.04	3.00	3,557 ft
				19 km	166.88		3,557 m
17R	GS	IEM	109.30 MHz	10 nm	180.03	3.00	3,557 ft
				19 km	166.87		3,557 m
29	GS	IAQ	110.90 MHz	10 nm	300.10	3.00	3,557 ft
				19 km	286.94		3,557 m
35L	GS	IYC	111.50 MHz	10 nm	0.03	3.00	3,557 ft
				19 km	346.87		3,557 m
35R	GS	IRF	110.75 MHz	10 nm	0.04	3.00	3,557 ft
				19 km	346.88		3,557 m

CYXS

Region: CANADA
Timezone: AMERICA/VANCOUVER
Runways: 3

Elevation: 2,267 ft / 691 m
Location: 53.886900 -122.674000
Magnetic Var: 16.131 E

METAR

CYXS 290700Z AUTO 34009KT 9SM OVC050 M02/M09 A2983 RMK SLP135

TAF

TAF TAF CYXS 290640Z 2907/2919 34010KT P6SM SCT012 BKN060 TEMPO 2907/2909 BKN012 FM290900 34010KT P6SM BKN012 FM2

Frequencies

GND - 121.90 MHz -

TWR - 118.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	150 ft 46 m	11,479 ft 3,499 m	170.59 154.46	ASPHALT	0 ft 0 m	0 ft 0 m
33	150 ft 46 m	11,479 ft 3,499 m	350.60 334.47	ASPHALT	531 ft 162 m	0 ft 0 m
06	150 ft 46 m	5,376 ft 1,639 m	80.60 64.47	ASPHALT	0 ft 0 m	0 ft 0 m
24	150 ft 46 m	5,376 ft 1,639 m	260.62 244.49	ASPHALT	171 ft 52 m	0 ft 0 m
01	75 ft 23 m	3,389 ft 1,033 m	30.69 14.56	ASPHALT	991 ft 302 m	0 ft 0 m
19	75 ft 23 m	3,389 ft 1,033 m	210.70 194.57	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
33	LOC-ILS	IXS	109.50 MHz	18 nm 33 km	350.59 334.46	-	11,467 ft 11,467 m
33	GS	IXS	109.50 MHz	10 nm 19 km	350.59 334.46	3.00	11,467 ft 11,467 m