

TNCA

Queen Beatrix Intl

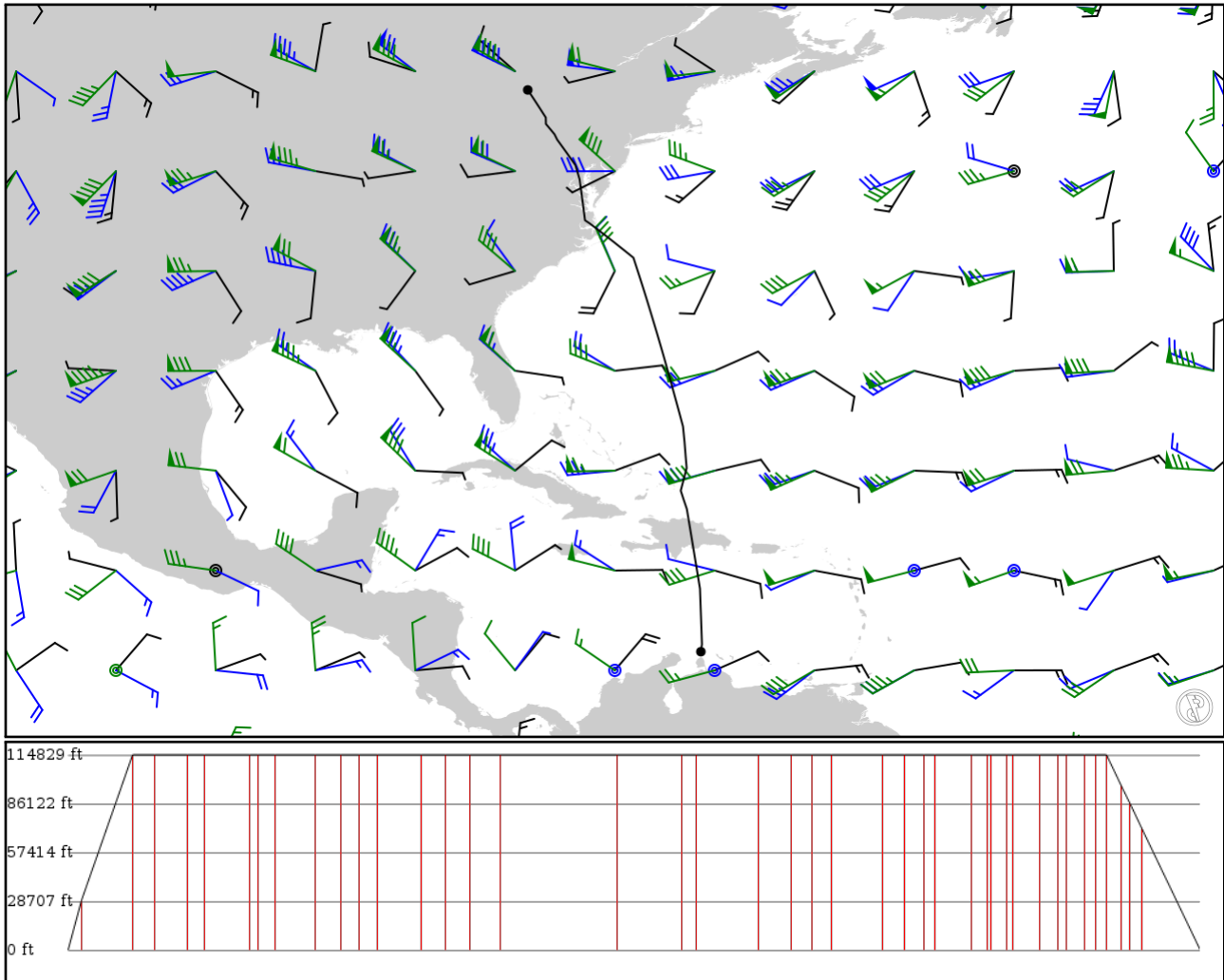
CYYZ

Toronto Pearson Intl

2024/05/03 2217Z

TNCA MOBAM **A567** DUSAN **UA567** BEROX **L450** TAANA **A554** GTK GTK **L452** OXANA **AR8** ECG EDDYS **J61** PSB **V265**
BFD **V33** VAIRS CYYZ

1987.18 nm / 3680.25 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
TNCA	-	12.50150	0 ft	-	Queen Beatrix Intl
APT	-	-70.01560	0 m	-	
MOBAM	-	12.91600	8,900 ft	25	-
FIX	-	-69.95740	2,713 m	-	-
DUSAN	A567	14.39700	35,000 ft	88	-
FIX	AWY-LO	-70.00950	10,668 m	-	-
MOLOC	UA567	15.03420	35,000 ft	38	-
FIX	AWY-HI	-70.03290	10,668 m	-	-
BEROX	UA567	16.00000	35,000 ft	58	-
FIX	AWY-HI	-70.06670	10,668 m	-	-
VITOB	L450	16.49420	35,000 ft	30	-
FIX	AWY-HI	-70.14640	10,668 m	-	-
SUTEM	L450	17.78030	35,000 ft	78	-
FIX	AWY-HI	-70.35590	10,668 m	-	-
MOGAM	L450	18.03710	35,000 ft	15	-
FIX	AWY-HI	-70.39810	10,668 m	-	-
KEBAL	L450	18.54220	35,000 ft	30	-
FIX	AWY-HI	-70.48150	10,668 m	-	-
ROLSU	L450	19.68200	35,000 ft	69	-
FIX	AWY-HI	-70.67140	10,668 m	-	-
SEKAR	L450	20.41850	35,000 ft	44	-
FIX	AWY-HI	-70.79570	10,668 m	-	-
TAANA	L450	20.94300	35,000 ft	33	-
FIX	AWY-HI	-70.97390	10,668 m	-	-
GTK	A554	21.44000	35,000 ft	31	GRAND TURK
VOR	AWY-HI	-71.13500	10,668 m	-	-
GTK	-	21.44070	35,000 ft	0	GRAND TURK VORTAC
DME	-	-71.13440	10,668 m	-	
NELSR	L452	22.69010	35,000 ft	77	-
FIX	AWY-HI	-70.80640	10,668 m	-	-
JORGG	L452	23.39310	35,000 ft	42	-
FIX	AWY-HI	-70.86550	10,668 m	-	-
SLUKA	L452	24.12680	35,000 ft	44	-
FIX	AWY-HI	-70.92350	10,668 m	-	-
LNHOM	L452	25.00000	35,000 ft	52	-
FIX	AWY-HI	-71.01000	10,668 m	-	-
KASAR	L452	28.32170	35,000 ft	205	-
FIX	AWY-HI	-71.91930	10,668 m	-	-
GALVN	L452	30.15900	35,000 ft	113	-
FIX	AWY-HI	-72.44760	10,668 m	-	-
KANUX	L452	30.56000	35,000 ft	24	-
FIX	AWY-HI	-72.56740	10,668 m	-	-
WILYY	L452	32.31180	35,000 ft	108	-
FIX	AWY-HI	-73.10350	10,668 m	-	-
OMALA	L452	33.24220	35,000 ft	57	-
FIX	AWY-HI	-73.39690	10,668 m	-	-
ZZTOP	L452	33.83410	35,000 ft	36	-
FIX	AWY-HI	-73.58710	10,668 m	-	-
OXANA	L452	34.36260	35,000 ft	32	-
FIX	AWY-HI	-73.75910	10,668 m	-	-
TOMMZ	AR8	35.40240	35,000 ft	89	-
FIX	AWY-HI	-75.06380	10,668 m	-	-
OHPEA	AR8	35.85750	35,000 ft	39	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-75.65130	10,668 m		
ECG	AR8	36.25760	35,000 ft	35	ELIZABETH CITY
VOR	AWY-HI	-76.17560	10,668 m		
EDDYS	-	36.44040	35,000 ft	17	-
FIX	-	-76.45010	10,668 m		
FORTS	J61	37.52930	35,000 ft	65	-
FIX	AWY-HI	-76.58950	10,668 m		
HUBBS	J61	37.96190	35,000 ft	26	-
FIX	AWY-HI	-76.64600	10,668 m		
COLIN	J61	38.09980	35,000 ft	8	-
FIX	AWY-HI	-76.66410	10,668 m		
DAILY	J61	38.56050	35,000 ft	27	-
FIX	AWY-HI	-76.72530	10,668 m		
OTT	J61	38.70590	35,000 ft	8	NOTTINGHAM
VOR	AWY-HI	-76.74480	10,668 m		
EMI	J61	39.49500	35,000 ft	48	WESTMINSTER
VOR	AWY-HI	-76.97860	10,668 m		
LARRI	J61	39.95060	35,000 ft	31	-
FIX	AWY-HI	-77.29840	10,668 m		
MICAH	J61	40.15920	35,000 ft	14	-
FIX	AWY-HI	-77.44640	10,668 m		
BURNI	J61	40.65680	35,000 ft	34	-
FIX	AWY-HI	-77.80390	10,668 m		
PSB	J61	40.91630	35,000 ft	17	PHILIPSBURG
VOR	AWY-HI	-77.99270	10,668 m		
ETG	V265	41.21500	35,000 ft	19	KEATING
VOR	AWY-LO	-78.14280	10,668 m		
CLERO	V265	41.58090	29,500 ft	25	-
FIX	AWY-LO	-78.44680	8,992 m		
BFD	V265	41.78640	26,400 ft	14	BRADFORD
VOR	AWY-LO	-78.61930	8,047 m		
VAIRS	V33	42.14650	21,800 ft	21	-
FIX	AWY-LO	-78.62770	6,645 m		
CYYZ	-	43.67610	0 ft	101	Toronto Pearson Intl
APT	-	-79.62770	0 m		

TNCA

Region: CARIBBEAN NETHERLANDS, ARUBA, CURAÇAO, SINT MAARTEN
Elevation: 60 ft / 18 m
Location: 12.501500 -70.015600
Timezone: AMERICA/ARUBA
Magnetic Var: 11.406 W
Runways: 1

METAR

TNCA 032200Z 09008KT 9999 SCT016 30/26 Q1006 RETS NOSIG

TAF

TAF TNCA 031715Z 0318/0418 10014KT 9999 SCT020 BKN040 TEMPO 0406/0418 7000 SHRA BKN014 PROB40 TEMPO 0408/0414 3000

Frequencies

APP - 120.90 MHz - BEATRIX APPROACH
REC - 132.10 MHz - ATIS
GND - 121.60 MHz - BEATRIX APRON
TWR - 118.00 MHz - BEATRIX TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	9,287 ft	103.63	ASPHALT	285 ft	203 ft
	45 m	2,831 m	115.04		87 m	62 m
29	148 ft	9,287 ft	283.64	ASPHALT	92 ft	190 ft
	45 m	2,831 m	295.04		28 m	58 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	IBE	108.70 MHz	18 nm	-	-	58 ft
				33 km	-		58 m
11	LOC-ILS	IBE	108.70 MHz	18 nm	103.91	-	58 ft
				33 km	115.31		58 m
11	GS	IBE	108.70 MHz	10 nm	104.17	2.98	10 ft
				19 km	115.57		10 m

CYYZ

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 5

Elevation: 564 ft / 172 m
Location: 43.676100 -79.627700
Magnetic Var: 10.261 W

METAR

CYYZ 032200Z 12003KT 15SM -RA SCT070 OVC100 15/11 A3004 RMK AC3AC5 -RA INTMT SLP177

TAF

TAF TAF CYYZ 032040Z 0321/0424 10006KT P6SM -SHRA BKN050 OVC120 FM040000 11005KT P6SM SCT050 BKN100 TEMPO 0400/0400

Frequencies

TWR - 118.35 MHz - TORONTO TOWER
GND - 119.10 MHz - TORONTO GROUND
GND - 121.90 MHz - TORONTO GROUND
REC - 133.10 MHz - ATIS
APP - 132.80 MHz - TORONTO APPROACH
APP - 125.40 MHz - TORONTO APPROACH
DEP - 127.57 MHz - TORONTO DEPARTURE

TWR - 118.70 MHz - TORONTO TOWER
GND - 121.65 MHz - TORONTO GROUND
REC - 120.82 MHz - ATIS
CLD - 121.30 MHz - CLEARANCE DELIVERY
APP - 124.47 MHz - TORONTO APPROACH
APP - 123.27 MHz - LONDON RADIO
DEP - 128.80 MHz - TORONTO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	9,707 ft	46.43	ASPHALT	0 ft	131 ft
	60 m	2,959 m	56.69		0 m	40 m
24R	197 ft	9,707 ft	226.45	ASPHALT	194 ft	98 ft
	60 m	2,959 m	236.71		59 m	30 m
06R	197 ft	9,007 ft	46.43	ASPHALT	0 ft	95 ft
	60 m	2,745 m	56.69		0 m	29 m
24L	197 ft	9,007 ft	226.45	ASPHALT	0 ft	95 ft
	60 m	2,745 m	236.71		0 m	29 m
05	197 ft	11,128 ft	46.39	ASPHALT	141 ft	141 ft
	60 m	3,392 m	56.65		43 m	43 m
23	197 ft	11,128 ft	226.41	ASPHALT	492 ft	141 ft
	60 m	3,392 m	236.67		150 m	43 m
15L	197 ft	11,061 ft	136.64	ASPHALT	0 ft	92 ft
	60 m	3,372 m	146.90		0 m	28 m
33R	197 ft	11,061 ft	316.66	ASPHALT	0 ft	89 ft
	60 m	3,372 m	326.92		0 m	27 m
15R	197 ft	9,097 ft	136.62	ASPHALT	597 ft	0 ft
	60 m	2,773 m	146.88		182 m	0 m
33L	197 ft	9,097 ft	316.64	ASPHALT	591 ft	0 ft
	60 m	2,773 m	326.90		180 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24L	DME	IIDP	111.95 MHz	18 nm	-	-	568 ft
				33 km	-		568 m
24R	DME	INV	109.30 MHz	18 nm	-	-	546 ft
				33 km	-		546 m
05	LOC-ILS	ITX	109.70 MHz	18 nm	46.40	-	564 ft
				33 km	56.66		564 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IJS	109.10 MHz	18 nm 33 km	46.44 56.70	-	564 ft 564 m
06R	LOC-ILS	ICV	111.95 MHz	18 nm 33 km	46.44 56.70	-	564 ft 564 m
15L	LOC-ILS	IRW	110.50 MHz	18 nm 33 km	136.65 146.91	-	564 ft 564 m
15R	LOC-ILS	ILP	110.95 MHz	18 nm 33 km	136.63 146.89	-	564 ft 564 m
23	LOC-ILS	IYZ	111.50 MHz	18 nm 33 km	226.40 236.66	-	564 ft 564 m
24L	LOC-ILS	IDP	111.95 MHz	18 nm 33 km	226.44 236.70	-	564 ft 564 m
24R	LOC-ILS	INV	109.30 MHz	18 nm 33 km	226.44 236.70	-	564 ft 564 m
33L	LOC-ILS	ITO	110.95 MHz	18 nm 33 km	316.63 326.89	-	564 ft 564 m
33R	LOC-ILS	ILE	110.30 MHz	18 nm 33 km	316.65 326.91	-	564 ft 564 m
05	GS	ITX	109.70 MHz	10 nm 19 km	46.40 56.66	3.00	564 ft 564 m
06L	GS	IJS	109.10 MHz	10 nm 19 km	46.44 56.70	3.00	564 ft 564 m
06R	GS	ICV	111.95 MHz	10 nm 19 km	46.44 56.70	3.00	564 ft 564 m
15L	GS	IRW	110.50 MHz	10 nm 19 km	136.65 146.91	3.00	564 ft 564 m
15R	GS	ILP	110.95 MHz	10 nm 19 km	136.63 146.89	3.00	564 ft 564 m
23	GS	IYZ	111.50 MHz	10 nm 19 km	226.40 236.66	3.00	564 ft 564 m
24L	GS	IIDP	111.95 MHz	10 nm 19 km	226.44 236.70	3.00	564 ft 564 m
24R	GS	INV	109.30 MHz	10 nm 19 km	226.44 236.70	3.00	564 ft 564 m
33L	GS	ITO	110.95 MHz	10 nm 19 km	316.63 326.89	3.00	564 ft 564 m
33R	GS	ILE	110.30 MHz	10 nm 19 km	316.65 326.91	3.00	564 ft 564 m