

# TAPA

Antigua - VC Bird Intl

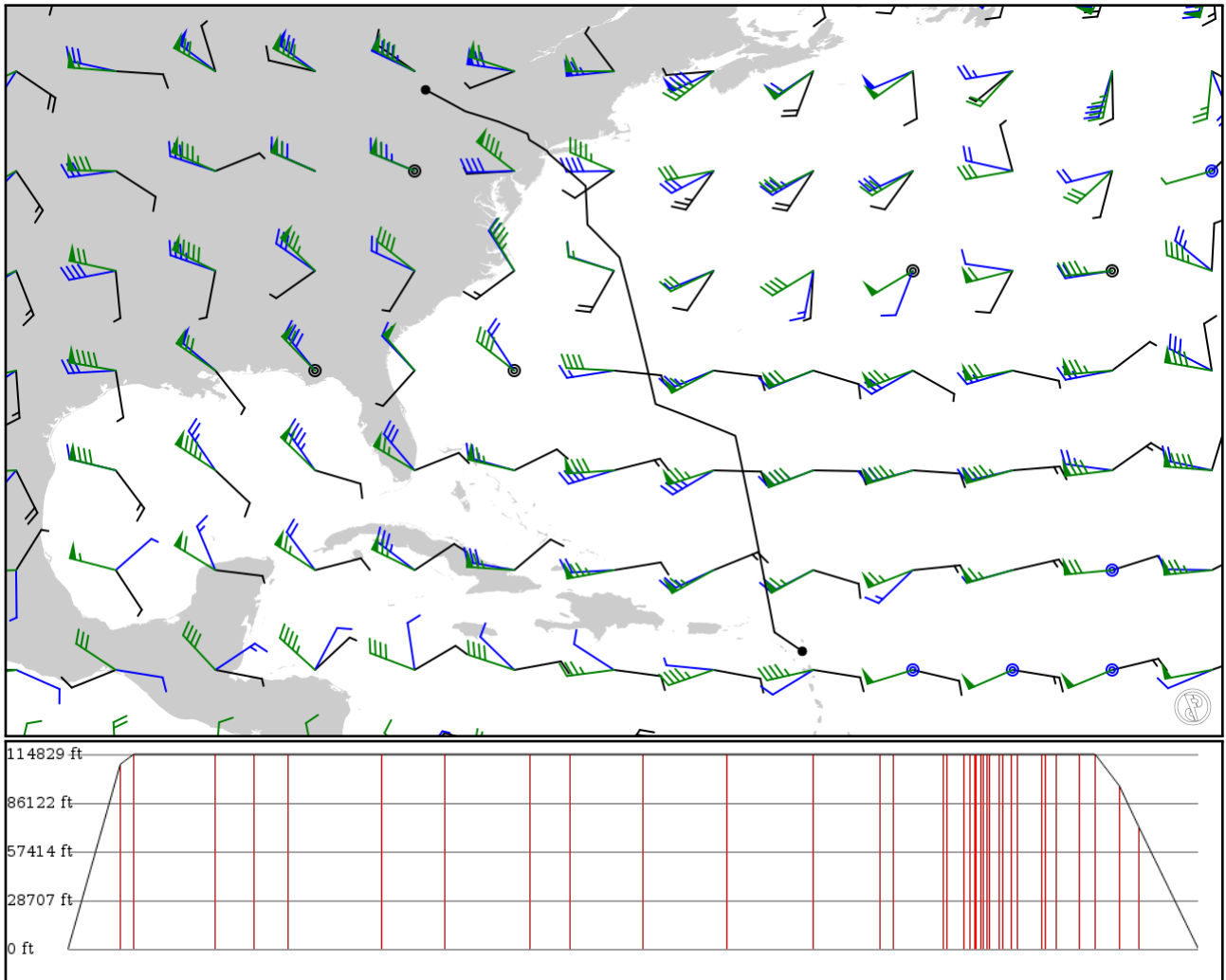
# CYYZ

Toronto Pearson Intl

2024/05/22 0529Z

TAPA PJM **L461** BRKZZ **L375** DUNIG **L455** SKPPR **L457** OKONU **L454** BERGH ANNGO ELCAM **L454** BOUNO CREEL JFK  
LGA **J223** HOPCE STOMP **J95** CFB **Q818** KELIE CYYZ

1979.08 nm / 3665.26 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: no

- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
TAPA	-	17.13600	0 ft	-	Antigua - VC Bird Intl
APT	-	-61.79390	0 m		
PJM	-	18.03810	33,200 ft	93	SAINT MAARTEN
VOR	-	-63.11830	10,119 m		
TRNKY	L461	18.42030	35,000 ft	23	-
FIX	AWY-HI	-63.18970	10,668 m		
YIYYO	L461	20.75360	35,000 ft	142	-
FIX	AWY-HI	-63.63250	10,668 m		
OPAUL	L461	21.85660	35,000 ft	67	-
FIX	AWY-HI	-63.84660	10,668 m		
QNEPA	L461	22.84130	35,000 ft	60	-
FIX	AWY-HI	-64.04060	10,668 m		
DUPAN	L461	25.51250	35,000 ft	163	-
FIX	AWY-HI	-64.58190	10,668 m		
BRKZZ	L461	27.32050	35,000 ft	110	-
FIX	AWY-HI	-64.96230	10,668 m		
MEGGG	L375	28.36110	35,000 ft	149	-
FIX	AWY-HI	-67.52850	10,668 m		
DUNIG	L375	28.82340	35,000 ft	69	-
FIX	AWY-HI	-68.74080	10,668 m		
TASNI	L455	30.90030	35,000 ft	127	-
FIX	AWY-HI	-69.22490	10,668 m		
BEXUM	L455	33.30230	35,000 ft	147	-
FIX	AWY-HI	-69.81250	10,668 m		
SKPPR	L455	35.75920	35,000 ft	150	-
FIX	AWY-HI	-70.44880	10,668 m		
OKONU	L457	37.30590	35,000 ft	118	-
FIX	AWY-HI	-71.96510	10,668 m		
WEBBB	L454	37.67150	35,000 ft	21	-
FIX	AWY-HI	-71.98200	10,668 m		
BERGH	L454	39.13250	35,000 ft	87	-
FIX	AWY-HI	-72.05160	10,668 m		
ANNGO	-	39.21860	35,000 ft	6	-
FIX	-	-72.14780	10,668 m		
ELCAM	-	39.59890	35,000 ft	30	-
FIX	-	-72.57500	10,668 m		
FONDE	L454	39.72420	35,000 ft	10	-
FIX	AWY-HI	-72.71750	10,668 m		
OWENZ	L454	39.82340	35,000 ft	7	-
FIX	AWY-HI	-72.83050	10,668 m		
GEENE	L454	39.84940	35,000 ft	2	-
FIX	AWY-HI	-72.86030	10,668 m		
VOGEL	L454	39.97440	35,000 ft	9	-
FIX	AWY-HI	-73.00360	10,668 m		
GLINN	L454	40.01090	35,000 ft	2	-
FIX	AWY-HI	-73.04570	10,668 m		
TAAPS	L454	40.09920	35,000 ft	7	-
FIX	AWY-HI	-73.14770	10,668 m		
GEDIC	L454	40.14610	35,000 ft	3	-
FIX	AWY-HI	-73.20190	10,668 m		
BOUNO	L454	40.36540	35,000 ft	17	-
FIX	AWY-HI	-73.45710	10,668 m		
CREEL	-	40.44740	35,000 ft	6	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	-73.55300	10,668 m		
JFK	-	40.63290	35,000 ft	14	KENNEDY (NEW YORK)
VOR	-	-73.77140	10,668 m		
LGA	-	40.78790	35,000 ft	10	LA GUARDIA VOR-DME
DME	-	-73.87740	10,668 m		
NEION	J223	41.22810	35,000 ft	41	-
FIX	AWY-HI	-74.58080	10,668 m		
HOPCE	J223	41.31180	35,000 ft	7	-
FIX	AWY-HI	-74.71690	10,668 m		
STOMP	-	41.59630	35,000 ft	17	-
FIX	-	-74.79660	10,668 m		
BUFFY	J95	41.94110	35,000 ft	42	-
FIX	AWY-HI	-75.61260	10,668 m		
CFB	J95	42.15750	35,000 ft	26	BINGHAMTON
VOR	AWY-HI	-76.13650	10,668 m		
VIEEW	Q818	42.43950	29,300 ft	42	-
FIX	AWY-HI	-77.02590	8,931 m		
KELIE	Q818	42.66040	21,900 ft	34	-
FIX	AWY-HI	-77.74470	6,675 m		
CYYZ	-	43.67610	0 ft	102	Toronto Pearson Intl
APT	-	-79.62770	0 m		

## CYYZ

Region: CANADA  
Timezone: AMERICA/TORONTO  
Runways: 5

Elevation: 564 ft / 172 m  
Location: 43.676100 -79.627700  
Magnetic Var: 10.260 W

## METAR

CYYZ 220500Z 15003KT 15SM SKC 21/17 A2981 RMK SLP093 DENSITY ALT 1500FT

## TAF

TAF CYYZ 220240Z 2203/2306 35007KT P6SM FEW260 BECMG 2205/2207 07007KT BECMG 2209/2211 15007KT FM221500 19012G22K

## Frequencies

TWR - 118.35 MHz - TORONTO TOWER	TWR - 118.70 MHz - TORONTO TOWER
GND - 119.10 MHz - TORONTO GROUND	GND - 121.65 MHz - TORONTO GROUND
GND - 121.90 MHz - TORONTO GROUND	REC - 120.82 MHz - ATIS
REC - 133.10 MHz - ATIS	CLD - 121.30 MHz - CLEARANCE DELIVERY
APP - 132.80 MHz - TORONTO APPROACH	APP - 124.47 MHz - TORONTO APPROACH
APP - 125.40 MHz - TORONTO APPROACH	APP - 123.27 MHz - LONDON RADIO
DEP - 127.57 MHz - TORONTO DEPARTURE	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