

CYYZ

Toronto Lester B Pearson Intl

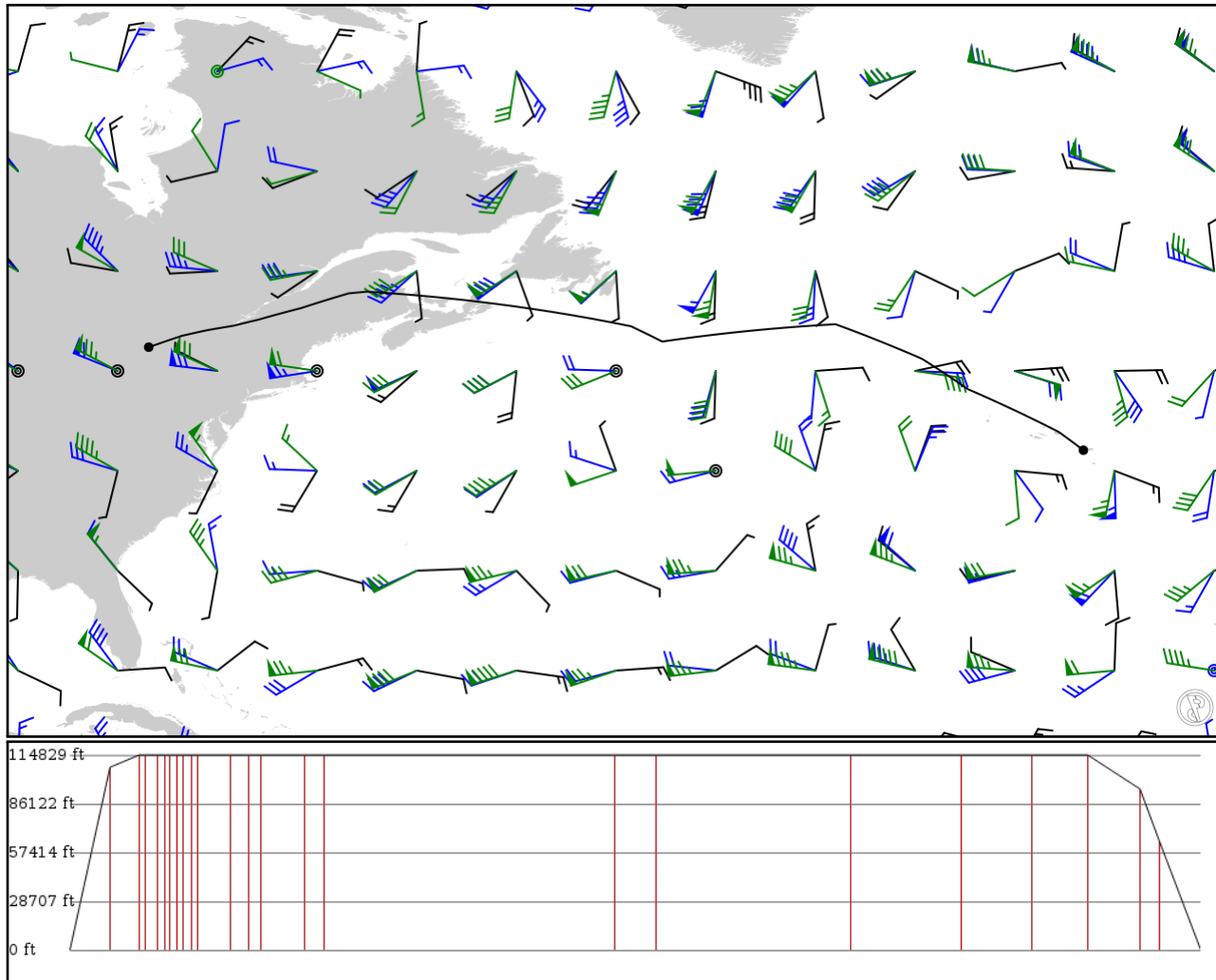
LPPD

PONTA DELGADA

2024/05/06 0822Z

CYYZ YCF **J586** CERAW **V98** YJN **V346** VLV **V400** PQI MILLS **N33C** RAFIN +44.000_--50.000 Y
+45.000_--40.000 4300N03500W LUKAL **H125** LM LPPD

2519.66 nm / 4666.41 km



Notes

Using NAT tracks from 23/5/2017

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
CYYZ APT	-	43.67613 -79.62767	0 ft 0 m	-	Toronto Lester B Pearson Intl
YCF VOR	-	44.33306 -77.70283	32,800 ft 9,997 m	92	CAMPBELLFORD VOR-DME
CERAW FIX	J586 AWY-HI	44.65528 -76.25428	35,000 ft 10,668 m	65	-
REEDO FIX	V98 AWY-LO	44.70317 -75.98113	35,000 ft 10,668 m	12	-
MWVYB FIX	V98 AWY-LO	44.81296 -75.33850	35,000 ft 10,668 m	28	-
CHOOS FIX	V98 AWY-LO	44.87333 -74.97131	35,000 ft 10,668 m	16	-
MSS VOR	V98 AWY-LO	44.91444 -74.72267	35,000 ft 10,668 m	10	MASSENA VORTAC
RNKRS FIX	V98 AWY-LO	44.99484 -74.40027	35,000 ft 10,668 m	14	-
HUMUS FIX	V98 AWY-LO	45.07490 -74.07500	35,000 ft 10,668 m	14	-
NAPEE FIX	V98 AWY-LO	45.17333 -73.66972	35,000 ft 10,668 m	18	-
YJN VOR	V98 AWY-LO	45.25581 -73.32129	35,000 ft 10,668 m	15	-
ODLAS FIX	V346 AWY-LO	45.68992 -71.74547	35,000 ft 10,668 m	71	-
VLV VOR	V346 AWY-LO	45.92506 -70.84603	35,000 ft 10,668 m	40	BEAUCE VOR-DME
DCLNK FIX	V400 AWY-LO	46.11656 -70.25100	35,000 ft 10,668 m	27	-
EIKMN FIX	V400 AWY-LO	46.11904 -70.24316	35,000 ft 10,668 m	0	-
PQI DME	V400 AWY-LO	46.77419 -68.09454	35,000 ft 10,668 m	97	PRESQUE ISLE VOR-DME
MIILS FIX	- -	46.87338 -67.04775	35,000 ft 10,668 m	43	-
RAFIN FIX	N33C AWY-HI	44.88333 -51.80472	35,000 ft 10,668 m	647	-
+44.000_--50.000 LATLON	- -	44.00000 -50.00000	35,000 ft 10,668 m	93	-
+45.000_--40.000 LATLON	Y NAT	45.00000 -40.00000	35,000 ft 10,668 m	432	-
4300N03500W LATLON	- -	43.00000 -35.00000	35,000 ft 10,668 m	247	-
LUKAL FIX	- -	41.25306 -32.35583	35,000 ft 10,668 m	157	-
LUKIT FIX	H125 AWY-LO	40.19694 -30.00000	35,000 ft 10,668 m	124	-
SIPRU FIX	H125 AWY-LO	39.18000 -27.88944	28,900 ft 8,809 m	115	-
LM VOR	H125 AWY-LO	38.78394 -27.10439	19,500 ft 5,944 m	43	LAJES VOR
LPPD APT	- -	37.74208 -25.69774	0 ft 0 m	91	PONTA DELGADA

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 060800Z 33010KT 15SM FEW190 09/02 A3004 RMK AC1 AC TR SLP175

TAF

TAF CYYZ 060540Z 0606/0712 33006KT P6SM SCT015 TEMPO 0606/0608 BKN015 FM060800 35010KT P6SM SKC RMK NXT FCST BY 06

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

LPPD

Region: PORTUGAL
Timezone: ATLANTIC/AZORES
Runways: 1

Elevation: 259 ft / 79 m
Location: 37.742000 -25.697600
Magnetic Var: 7.463 W

METAR

LPPD 060800Z 15012KT 0800 R30/1200 RA FG VV001 18/18 Q1012

TAF

TAF AMD LPPD 060805Z 0608/0706 14012KT 0800 RADZ FG VV001 BECMG 0608/0611 9999 NSW SCT006 SCT012 TEMPO 0611/0706 2

Frequencies

REC - 123.90 MHz - ATIS
APP - 119.40 MHz - PONTA DELGADA APPROACH
TWR - 118.30 MHz - PONTA DELGADA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,243 ft	111.69	ASPHALT	102 ft	0 ft
	45 m	2,513 m	119.16		31 m	0 m
30	148 ft	8,243 ft	291.71	ASPHALT	784 ft	0 ft
	45 m	2,513 m	299.17		239 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	NL	109.50 MHz	18 nm	-	-	259 ft
				33 km	-		259 m
30	LOC-ILS	NL	109.50 MHz	18 nm	291.70	-	259 ft
				33 km	299.16		259 m
30	GS	NL	109.50 MHz	10 nm	291.70	3.00	259 ft
				19 km	299.16		259 m