

CYYZ

Toronto Lester B Pearson Intl

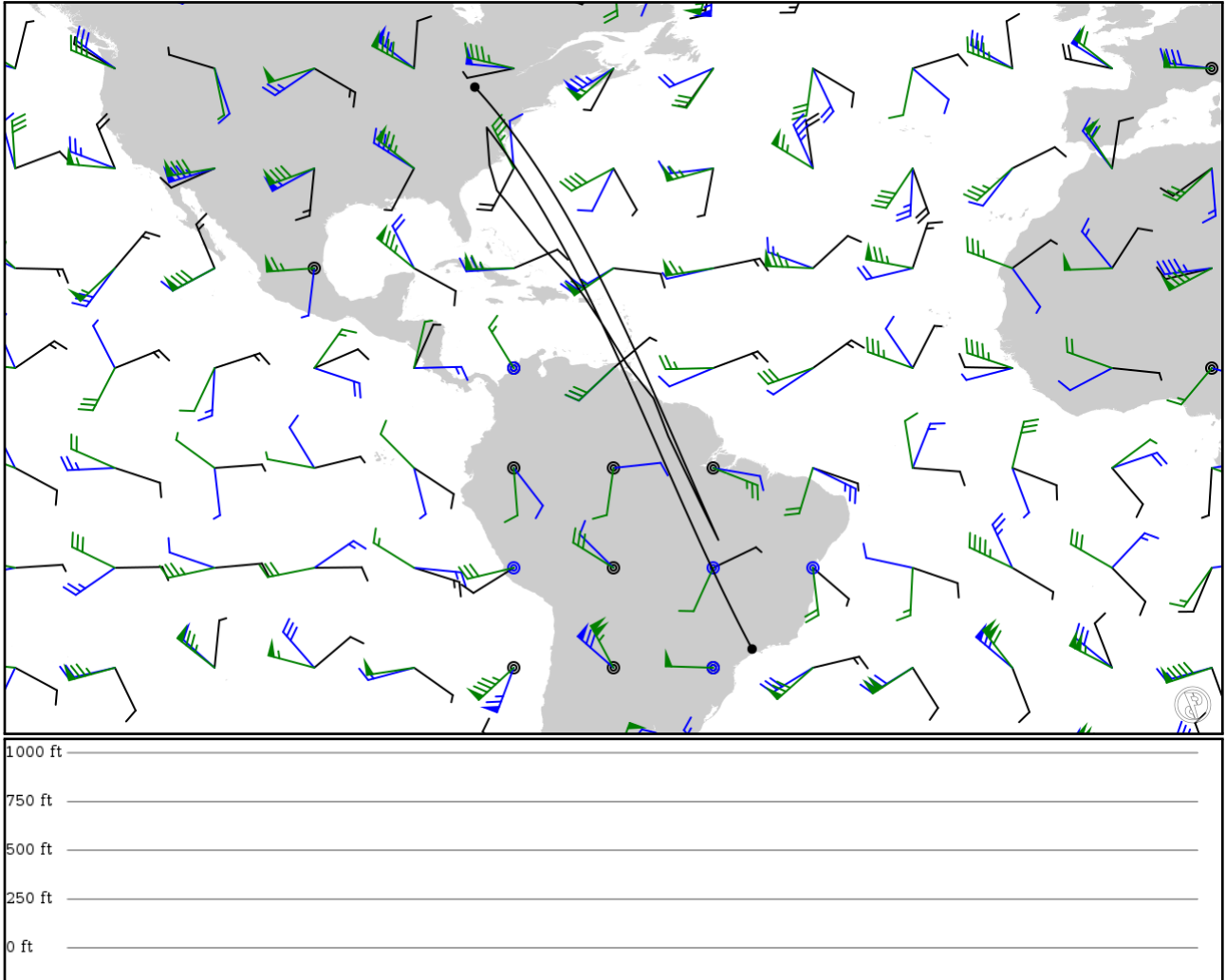
SBGR

Sao Paulo - Guarulhos

2024/05/07 0531Z

CYYZ MEVOS ACARI **UA312** TIM **UA324** POS **G449** DDP **G431** ELMUC LETON JAINS ILM GVE LDN SBGR

11163.98 nm / 20675.70 km



Notes

Requested: CYYZ BGC2A UKBEV UZ26 BSI UL776 DOLVI UL776 MEVOS UZ52 ACARI UA312 TIM UA324 MINDA UA324 POS UG449 ANAD

Unmatched points: BGC2A UKBEV UZ26 UL776 DOLVI UL776 UZ52 L451 WOZEE LINNG5

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
MEVOS FIX	-	-10.40167 -50.49967	0 ft 0 m	3616	-
ACARI FIX	-	1.95717 -56.48900	0 ft 0 m	824	-
KOXAM FIX	UA312 AWY-HI	4.98000 -57.65000	0 ft 0 m	194	-
TIM VOR	UA312 AWY-HI	6.49228 -58.25772	0 ft 0 m	97	TIMEHRI VOR
ORANI FIX	UA324 AWY-HI	7.48244 -59.03106	0 ft 0 m	75	-
ALBEP FIX	UA324 AWY-HI	8.31772 -59.68700	0 ft 0 m	63	-
MINDA FIX	UA324 AWY-HI	8.91667 -60.15972	0 ft 0 m	45	-
POS VOR	UA324 AWY-HI	10.46639 -61.39236	0 ft 0 m	118	PIARCO VOR-DME
PERGA FIX	G449 AWY-LO	11.80139 -62.19167	0 ft 0 m	92	-
PERRY FIX	G449 AWY-LO	13.24333 -63.08722	0 ft 0 m	101	-
PELMA FIX	G449 AWY-LO	14.15139 -63.62139	0 ft 0 m	62	-
ANADA FIX	G449 AWY-LO	15.00000 -64.14625	0 ft 0 m	59	-
ANNER FIX	G449 AWY-HI	16.23669 -64.94299	0 ft 0 m	87	-
HENLI FIX	G449 AWY-HI	16.91949 -65.40875	0 ft 0 m	48	-
GESSO FIX	G449 AWY-HI	17.49382 -65.77858	0 ft 0 m	40	-
VARNA FIX	G449 AWY-HI	18.31728 -66.31362	0 ft 0 m	58	-
DDP NDB	G449 AWY-LO	18.46828 -66.41239	0 ft 0 m	10	DORADO NDB
BEANO FIX	G431 AWY-LO	18.75985 -66.61956	0 ft 0 m	21	-
UTAH FIX	G431 AWY-LO	19.69054 -67.28678	0 ft 0 m	67	-
ELMUC FIX	G431 AWY-LO	20.78393 -68.08320	0 ft 0 m	79	-
LETON FIX	- -	25.00000 -71.99411	0 ft 0 m	333	-
JAINS FIX	- -	31.35557 -77.00004	0 ft 0 m	464	-
ILM VOR	- -	34.35167 -77.87439	0 ft 0 m	185	WILMINGTON VORTAC
GVE VOR	- -	38.01361 -78.15303	0 ft 0 m	220	GORDONSVILLE VORTAC
LDN VOR	- -	38.85439 -78.20556	0 ft 0 m	50	LINDEN VORTAC
SBGR APT	- -	-23.43233 -46.46968	0 ft 0 m	4144	Sao Paulo - Guarulhos

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 070500Z 33008KT 15SM SKC 10/01 A2993 RMK SLP138

TAF

TAF CYYZ 070240Z 0703/0806 36010KT P6SM SKC BECMG 0713/0715 09012KT FM080100 08010KT P6SM -SHRA BKN050 RMK NXT FCS

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

SBGR

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 2,461 ft / 750 m
Location: -23.432300 -46.469500
Magnetic Var: 22.208 W

METAR

SBGR 070500Z 11002KT CAVOK 17/15 Q1018

TAF

TAF SBGR 062200Z 0700/0806 08005KT CAVOK TN18/0709Z TX32/0718Z BECMG 0714/0716 33005KT BECMG 0721/0723 08005KT RM

Frequencies

REC - 127.75 MHz - GUARULHOS ATIS	CLD - 121.00 MHz - GUARULHOS CLEARANCE
GND - 121.70 MHz - GUARULHOS GROUND	GND - 126.90 MHz - GUARULHOS GROUND
TWR - 118.40 MHz - GUARULHOS TOWER	TWR - 132.75 MHz - GUARULHOS TOWER
TWR - 135.20 MHz - GUARULHOS TOWER	APP - 129.75 MHz - SAO PAULO APPROACH
APP - 119.15 MHz - SAO PAULO APPROACH	APP - 120.45 MHz - SAO PAULO APPROACH
APP - 120.85 MHz - SAO PAULO APPROACH	APP - 133.85 MHz - SAO PAULO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	148 ft	12,131 ft	73.60	ASPHALT	295 ft	190 ft
	45 m	3,698 m	95.81		90 m	58 m
27R	148 ft	12,131 ft	253.59	ASPHALT	200 ft	194 ft
	45 m	3,698 m	275.79		61 m	59 m
09R	148 ft	9,832 ft	73.60	ASPHALT	0 ft	194 ft
	45 m	2,997 m	95.81		0 m	59 m
27L	148 ft	9,832 ft	253.59	ASPHALT	0 ft	194 ft
	45 m	2,997 m	275.80		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IUC	110.70 MHz	18 nm	73.59	-	2,461 ft
				33 km	95.80		2,461 m
09R	LOC-ILS	IGR	111.50 MHz	18 nm	73.60	-	2,461 ft
				33 km	95.81		2,461 m
27L	LOC-ILS	IBC	111.10 MHz	18 nm	253.60	-	2,459 ft
				33 km	275.81		2,459 m
27R	LOC-ILS	IGS	111.90 MHz	18 nm	253.59	-	2,459 ft
				33 km	275.80		2,459 m
09L	GS	IUC	110.70 MHz	10 nm	73.59	3.00	2,461 ft
				19 km	95.80		2,461 m
09R	GS	IGR	111.50 MHz	10 nm	73.60	2.92	2,461 ft
				19 km	95.81		2,461 m
27L	GS	IBC	111.10 MHz	10 nm	253.60	3.00	2,459 ft
				19 km	275.81		2,459 m
27R	GS	IGS	111.90 MHz	10 nm	253.59	3.00	2,458 ft
				19 km	275.80		2,458 m