



Flight Briefing Package

TCC321C SBGR-CYYZ

03-Nov-2024 #1

RELEASE #1

GUARULHOS-GOV ANDRE FRANCO MON
(BRAZIL)

-

LESTER B PEARSON INTL
(CANADA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

03 NOV 1924 UTC

TCC321C SBGR-CYYZ (03-Nov-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC321C PJTGI SBGR-CYYZ

 ALL WEIGHTS IN KILOGRAMS (KG) STD 03NOV/2140Z

OPF 1 - PREPARED 03NOV/1924Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR321C/TCC321C PJTGI/B777-3ER GE SEL/EFAQ ROUTE: SBGRYYZ01

DEP: SBGR/GRU 10L ELEV 2461 FT COST INDEX: 250 TTL G/C DIST: 4428 NM
 ARR: CYYZ/YYZ 06R ELEV 569 FT INIT ALT: FL320 TTL F/P DIST: 4587 NM
 FUEL BIAS: 102.8% TTL AIR DIST: 4700 NM
 AVG WIND CMP: HD012 KT

ALT: KBUF/BUF 05 ELEV 727 FT 69 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	168400	364	0	42952	25534 LDW	MAX	237682	351534	251290
						PLN	211352	304366	225756
						ACT	.....	.....	.....

	FUEL	CORR	ENDUR
TRIP	78610	.....	09:32
CONT 5%	3931	.....	00:36
ALTN KBUF	2139	.....	00:17
FINAL RESV	3241	.....	00:30
HOLD	2163	.....	00:20
ADD FUEL	1308	.....	00:11
MIN T/O	91392	.....	11:27
EXTRA	1622	.....	00:15
TAXI	1035	.....	00:15
RELEASE	94049	.....	11:57
ARR FUEL	13714	.....	01:59

.....
 CAPTAINS SIGNATURE (....)
 I ACCEPT THIS OPF AND I AM FAMILIAR
 WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 27156 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +1172 KG / 5000 KG TOW DECR: -1092 KG
 2000 FT LOWER: +928 KG / EET 09:24 CLB: 250/310/84 DES: 84/310/250

SBGR	STD 21:40Z/18:40L	ETD 21:40Z	ACT OFBL	EST T/O 21:55Z	ACT T/O
CYYZ	STA 08:25Z/03:25L	ETA 07:37Z	ACT ONBL	EST LDG 07:27Z	ACT LDG
	SKD 10:45	PLN 09:57	TTL BLCK	EST FLT 09:32	TTL FLT

***** 120 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (SBBR)	3 NM BEFORE UTPOM	S12 14.5 W053 00.5	EET 01:44
ETOPS EXIT (SBBR)	179 NM BEFORE ITATU	S07 11.8 W055 32.5	EET 02:23
ETOPS ENTRY (MDPP)	153 NM BEFORE KASAR	N25 51.0 W071 14.3	EET 06:48
ETOPS EXIT (MDPP)	21 NM BEFORE KANUX	N30 13.6 W072 28.1	EET 07:22

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

SBBR (00:37-02:08)
 MDPP (05:39-07:00)

 ONE ENGINE OUT CRP 1 FOR SBBR S07 12.3 W055 32.3 EET 02:23

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1E084/310 DESC TO FL112 CRUISE AT 1E0320 180 NM BEFORE ITATU
 PLN FUEL OVER CRP 68754 CRP FUEL REQ 17741 DIV TIME 01:47
 CRP TO SBGR (S15 52.3 W047 55.1) DIST 687 NM WC TL002 TT 140
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT DECOMP CRP 1 FOR SBGR S07 12.3 W055 32.3 EET 02:23
 84/310/250 DESC TO FL100 CRUISE AT 1E0320 180 NM BEFORE ITATU
 PLN FUEL OVER CRP 68754 CRP FUEL REQ 17755 DIV TIME 01:49
 CRP TO SBGR (S15 52.3 W047 55.1) DIST 687 NM WC TL003 TT 140
 *** FUEL DUMP REQUIRED ***

ALL ENGINE DECOMP CRP 1 FOR SBGR S07 12.3 W055 32.3 EET 02:23
 84/310/250 DESC TO FL100 CRUISE AT AE320 180 NM BEFORE ITATU
 PLN FUEL OVER CRP 68754 CRP FUEL REQ 16804 DIV TIME 01:49
 CRP TO SBGR (S15 52.3 W047 55.1) DIST 687 NM WC TL003 TT 140
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT CRP 2 FOR MDPP N30 13.2 W072 28.0 EET 07:22
 1E084/310 DESC TO FL150 CRUISE AT 1E0320 21 NM BEFORE KANUX
 PLN FUEL OVER CRP 28209 CRP FUEL REQ 15226 DIV TIME 01:35
 CRP TO MDPP (N19 45.5 W070 34.2) DIST 637 NM WC TL001 TT 170

ONE ENGINE OUT DECOMP CRP 2 FOR MDPP N30 13.2 W072 28.0 EET 07:22
 84/310/250 DESC TO FL100 CRUISE AT 1E0320 21 NM BEFORE KANUX
 PLN FUEL OVER CRP 28209 CRP FUEL REQ 15540 DIV TIME 01:42
 CRP TO MDPP (N19 45.5 W070 34.2) DIST 637 NM WC HD003 TT 170

ALL ENGINE DECOMP CRP 2 FOR MDPP N30 13.2 W072 28.0 EET 07:22
 84/310/250 DESC TO FL100 CRUISE AT AE320 21 NM BEFORE KANUX
 PLN FUEL OVER CRP 28209 CRP FUEL REQ 14756 DIV TIME 01:42
 CRP TO MDPP (N19 45.5 W070 34.2) DIST 637 NM WC HD003 TT 170

ATC ROUTE: N0509F320 ZORZ2A GERTU UM423 MOPIM UL795 UTPOM UM423 IBDIL/N0505F340
 UM423 ETALA DCT ARMUR/M085F350 Y439 MEEGL Y356 DONQU/M085F340 Y356
 CERDA Y439 SLUKA/M085F350 L452 LNHOM/M085F360 L452 OXANA AR8 OHPEA
 DCT ORF DCT OTT DCT JERES DCT PSB DCT WOZEE LINNG3

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KBUF/05 69 10000 050 TL001 00:17 2139 - BULGE

MOST CRITICAL MORA 17200 FT AT MEEGL

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WND/SPD	FREQ GS	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
-SBBS	SBGR/10L		2461	072				93.0 / 1.0			
	GUARULHOS-GOV	ANDRE				4587	S2326.1	W04629.0/.....		
ZORZ2A	AMVUL	095	*CLB	072		7	91.6 / 2.5	03	00.03		
			P11	018/011		4580	S2324.0	W04621.7/.....		
ZORZ2A	GR027	132	*CLB	072		7	91.1 / 2.9	02	00.05		

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				P12 353/010	4573	S2326.3	W04614.7/.....
ZORZ2A	GR209	213	*CLB 072		7	90.7 /	3.3	01 00.06
			P12 332/008	4565	S2333.5	W04616.1/.....	
ZORZ2A	GR212	280	*CLB 072		14	90.0 /	4.0	02 00.08
			P15 280/011	4551	S2336.5	W04631.2/.....	
ZORZ2A	CGO	283	*CLB 072	116.90	8	89.7 /	4.4	01 00.09
-SBCW	CONGONHAS	SAO PAULO	P16 273/014	4544	S2337.7	W04639.3/.....	
ZORZ2A	ZORZA	260	*CLB 072		9	89.3 /	4.7	01 00.10
-SBBS			P16 273/017	4535	S2342.5	W04647.6/.....	
ZORZ2A	*BDRY	353	*CLB 072		15	88.7 /	5.3	03 00.13
			P16 274/021	4519	S2329.0	W04655.8/.....	
ZORZ2A	GR103	353	*CLB 072		5	88.6 /	5.5	00 00.13
			P15 272/022	4514	S2324.3	W04658.6/.....	
ZORZ2A	GR104	353	*CLB 072		9	88.3 /	5.8	01 00.14
			P15 270/022	4505	S2316.4	W04703.5/.....	
ZORZ2A	GERTU	353	FL320 054	509	58	86.8 /	7.2	08 00.22
			P13 268/024	499	4447	S2225.8	W04733.8/.....
UM423	MIMOP	354	FL320 052	509	47	85.9 /	8.1	05 00.27
			P13 273/025	496	4400	S2144.7	W04757.3/.....
UM423	ETEGO	354	FL320 052	509	48	85.1 /	9.0	06 00.33
			P13 271/024	496	4352	S2102.4	W04821.3/.....
UM423	MEVIK	354	FL320 040	509	52	84.1 /	9.9	06 00.39
			P13 274/021	497	4301	S2016.7	W04846.9/.....
	SBBR	354	FL320 045		24	83.7 /	10.4	03 00.42
			P13 264/026	4277	S1955.6	W04858.6/.....	
UM423	KOVAX	354	FL320 045	510	75	82.3 /	11.7	09 00.51
			P13 271/015	500	4202	S1849.4	W04935.0/.....
UM423	EGONI	354	FL320 044	510	56	81.3 /	12.7	07 00.58
			P13 264/012	505	4147	S1800.1	W05001.8/.....
UM423	MOPIM	355	FL320 044	509	15	81.1 /	13.0	01 00.59
			P13 266/011	505	4132	S1747.0	W05008.5/.....
UL795	NEBAL	354	FL320 044	510	23	80.6 /	13.4	03 01.02
			P13 268/009	505	4109	S1726.5	W05019.7/.....
UL795	GIBKO	354	FL320 044	510	23	80.2 /	13.8	03 01.05
			P13 269/008	506	4086	S1705.8	W05030.7/.....
UL795	OPVEL	354	FL320 049	510	136	77.8 /	16.2	16 01.21
			P14 278/005	507	3950	S1504.7	W05134.4/.....
UL795	DODPA	355	FL320 035	511	81	76.4 /	17.7	10 01.31
			P14 346/005	505	3869	S1352.0	W05211.2/.....

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UL795 UMLOV 355 FL320 030 511 13 76.2 / 17.9 01 01.32
P14 345/004 506 3855 S1340.0 W05217.0/.....

UL795 UMPEG 354 FL320 030 511 26 75.7 / 18.3 03 01.35
P14 351/002 509 3829 S1316.8 W05228.9/.....

----- ETOPS ENTRY (SBBR) 0003 NM BEFORE UTPOM EET 01:44 -----

UL795 UTPOM 354 FL320 026 511 72 74.5 / 19.6 09 01.44
-SBAZ P14 081/004 512 3757 S1212.0 W05301.7/.....

UM423 PUKPU 354 FL320 029 511 89 72.9 / 21.1 10 01.54
P14 082/004 513 3668 S1052.5 W05341.7/.....

UM423 EDLUG 354 FL320 031 511 53 72.0 / 22.0 06 02.00
P13 102/007 515 3615 S1004.9 W05405.4/.....

UM423 MUKSA 354 FL320 037 511 7 71.9 / 22.2 01 02.01
P13 105/007 515 3608 S0958.2 W05408.7/.....

UM423 LOLIR 353 FL320 037 510 54 71.0 / 23.1 07 02.08
P13 104/007 516 3554 S0910.2 W05433.0/.....

UM423 NEMEL 353 FL320 039 510 118 69.0 / 25.1 13 02.21
P13 108/012 519 3435 S0724.4 W05526.2/.....

*CFP 1 353 FL320 031 510 14 68.8 / 25.3 02 02.23
SBBR P13 110/012 519 3422 S0712.3 W05532.3/.....

----- ETOPS EXIT (SBEG) 0179 NM BEFORE ITATU EET 02:23 -----

UM423 ITATU 353 FL320 031 511 180 65.8 / 28.3 21 02.44
P14 117/011 520 3242 S0431.4 W05652.2/.....

UM423 UTNIB 352 FL320 026 511 60 64.8 / 29.3 07 02.51
P14 114/012 520 3182 S0337.7 W05718.8/.....

UM423 GEKUB 352 FL320 018 511 33 64.2 / 29.8 03 02.54
P14 109/013 520 3149 S0308.0 W05733.4/.....

UM423 MOPLI 352 FL320 020 511 25 63.8 / 30.2 03 02.57
P14 108/014 520 3124 S0246.1 W05744.2/.....

UM423 IBDIL 352 *CLB 031 165 61.1 / 33.0 19 03.16
P14 106/013 2960 S0018.4 W05856.8/.....

UM423 *TOC 351 FL340 031 505 11 60.8 / 33.2 01 03.17
P12 121/015 517 2948 S0008.1 W05901.8/.....

SBBV 351 FL340 027 9 60.7 / 33.4 02 03.19
P12 128/009 2939 S0000.2 W05905.7/.....

UM423 KARAZ 351 FL340 036 505 40 60.0 / 34.0 04 03.23
P13 131/014 518 2900 N0035.3 W05923.1/.....

UM423 ISTOK 351 FL340 047 505 37 59.4 / 34.6 04 03.27
P13 131/013 518 2863 N0108.3 W05939.3/.....

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UM423	MOPKO	350	FL340	049	504	126	57.4 / 36.7	15	03.42
				P12	130/011	515 2737	N0301.0 W06034.7/.....	
UM423	KAMOX	350	FL340	040	504	21	57.1 / 37.0	02	03.44
				P12	132/011	515 2717	N0319.4 W06043.8/.....	
UM423	ILTAL	350	FL340	040	504	27	56.6 / 37.4	04	03.48
				P12	134/009	514 2690	N0343.4 W06055.6/.....	
UM423	PAKON	350	FL340	072	504	51	55.8 / 38.2	06	03.54
-SVZM				P12	122/009	513 2639	N0428.9 W06118.1/.....	
UM423	ANBAG	355	FL340	152	505	158	53.2 / 40.8	18	04.12
				P13	014/017	492 2481	N0656.1 W06214.0/.....	
UM423	GNA	354	FL340	081	114.70	505	51.8 / 42.3	11	04.23
	GUAYANA			P12	346/016	488 2394	N0817.6 W06245.2/.....	
	TBPB	351	FL340	036		8	51.7 / 42.4	01	04.24
				P13	002/015	2386	N0824.6 W06248.4/.....	
UM423	ESMEN	351	FL340	080	506	93	50.1 / 43.9	11	04.35
				P12	342/014	491 2294	N0948.9 W06326.9/.....	
UM423	UTNOD	350	FL340	109	506	31	49.6 / 44.4	04	04.39
				P12	337/014	491 2263	N1017.0 W06339.8/.....	
UM423	MIGOS	350	FL340	109	506	18	49.3 / 44.7	02	04.41
				P12	329/015	491 2245	N1033.0 W06347.2/.....	
UM423	NUXOV	350	FL340	109	506	6	49.2 / 44.8	01	04.42
				P12	327/016	490 2239	N1038.6 W06349.8/.....	
UM423	MTA	350	FL340	109	114.10	506	48.9 / 45.1	02	04.44
	MARGARITA DEL CARIBE			P12	319/017	490 2221	N1054.8 W06357.3/.....	
UM423	MASPA	357	FL340	109	506	91	47.4 / 46.6	11	04.55
				P12	320/024	483 2130	N1221.5 W06424.7/.....	
UM423	OPMEB	356	FL340	010	506	46	46.6 / 47.4	06	05.01
				P12	313/025	483 2085	N1305.0 W06438.9/.....	
UM423	EDNAK	357	FL340	010	506	7	46.5 / 47.5	01	05.02
				P12	313/026	483 2077	N1311.8 W06441.0/.....	
	TJSJ	357	FL340	010		33	46.0 / 48.1	04	05.06
				P12	333/027	2044	N1343.8 W06451.1/.....	
UM423	EDMAX	357	FL340	010	506	11	45.8 / 48.3	01	05.07
				P12	310/028	483 2033	N1354.2 W06454.5/.....	
UM423	ETALA	359	FL340	010	506	9	45.6 / 48.4	02	05.09
				P12	310/028	483 2024	N1403.2 W06456.9/.....	
DCT	ARMUR	327	*CLB	010		133	43.4 / 50.7	16	05.25
-TJZS				P13	297/028	1891	N1532.6 W06638.1/.....	

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Y439 MEEGL 003 *DES 172 180 40.4 / 53.6 23 05.48
P12 295/031 1711 N1829.3 W06710.3/.....

MDPP 351 FL340 172 16 40.2 / 53.9 02 05.50
P12 290/029 1695 N1844.4 W06716.7/.....

Y356 DONQU 351 FL340 172 505 128 38.2 / 55.9 15 06.05
-KZMA P12 247/004 505 1567 N2042.6 W06807.5/.....

Y356 CERDA 334 FL340 010 505 157 35.7 / 58.3 19 06.24
P11 223/010 506 1410 N2244.7 W06954.2/.....

Y439 SLUKA 338 *CLB 010 100 34.2 / 59.9 12 06.36
P11 234/020 1309 N2407.6 W07055.4/.....

L452 LNHOM 007 *CLB 010 53 33.4 / 60.7 06 06.42
P10 258/026 1257 N2500.0 W07100.6/.....

----- ETOPS ENTRY (MDPP) 0153 NM BEFORE KASAR EET 06:48 -----

L452 KASAR 358 FL360 010 497 206 30.1 / 63.9 25 07.07
P08 304/032 472 1051 N2819.3 W07155.2/.....

----- OCEANIC ENTRY -----

[] LR NAV ACCUR CHECK AT ___:___Z CAPT _____ STBY _____ FO _____
[] RVSM ALTIMETER CHECK AT ___:___Z CAPT _____ STBY _____ FO _____
[] COMPASS HDG CHECK AT ___:___Z CAPT _____ STBY _____ FO _____
[] HF CHECK AT ___:___Z SIGNATURE (.....) _____

L452 GALVN 358 FL360 010 496 114 28.3 / 65.8 15 07.22
-KZWY P06 314/038 463 937 N3009.5 W07226.9/.....

*CFP 2 357 FL360 010 496 4 28.2 / 65.8 00 07.22
MDPP P06 314/038 463 933 N3013.2 W07228.0/.....

----- ETOPS EXIT (KILM) 0021 NM BEFORE KANUX EET 07:22 -----

L452 KANUX 357 FL360 010 496 21 27.9 / 66.2 03 07.25
-KZWY P06 314/039 462 912 N3033.6 W07234.1/.....

L452 WILYY 357 FL360 010 495 109 26.1 / 68.0 14 07.39
-KZNY P05 314/042 458 803 N3218.7 W07306.2/.....

L452 SWRTZ 357 FL360 010 494 58 25.2 / 68.9 08 07.47
-KZWY P04 313/041 458 746 N3314.5 W07323.8/.....

L452 ZZTOP 357 FL360 010 494 37 24.6 / 69.5 05 07.52
P04 312/040 459 709 N3350.1 W07335.2/.....

L452 OXANA 357 FL360 010 494 33 24.0 / 70.0 04 07.56
-KZNY P04 313/039 460 676 N3421.8 W07345.6/.....

AR8 TOMMZ 326 FL360 022 494 90 22.6 / 71.5 12 08.08
-KZDC P04 313/039 455 586 N3524.2 W07503.8/.....

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AR8	OHPEA	325	FL360	022	494	40	21.9 / 72.1	05	08.13
				P03	310/037	455 546	N3551.5 W07539.1/.....	
DCT	ORF NORFOLK	348	FL360	024	116.90	494 68	20.9 / 73.2	09	08.22
				P03	303/042	458 479	N3653.5 W07612.0/.....	
DCT	OTT NOTTINGHAM	358	FL360	024	113.70	493 112	19.1 / 75.0	14	08.36
				P03	292/052	461 367	N3842.4 W07644.7/.....	
	CYYZ	341	FL360	048		46	18.3 / 75.7	07	08.43
				P04	285/058	321	N3922.0 W07714.6/.....	
DCT	JERES	340	FL360	048		493 19	18.0 / 76.0	02	08.45
				P03	288/053	451 301	N3938.6 W07727.3/.....	
DCT -KZNY	*BDRY	353	FL360	048		493 9	17.9 / 76.1	01	08.46
				P03	288/053	454 293	N3946.7 W07730.7/.....	
DCT	PSB PHILIPSBURG	353	FL360	050	115.50	493 72	16.8 / 77.3	10	08.56
				P03	284/056	460 221	N4055.0 W07759.6/.....	
DCT -KZOB	*BDRY	356	FL360	055		493 6	16.7 / 77.4	00	08.56
				P03	283/057	461 215	N4100.5 W07801.5/.....	
DCT	*TOD	356	FL360	053		492 96	15.2 / 78.9	13	09.09
				P02	283/067	455 119	N4233.1 W07835.6/.....	
DCT	WOZEE	355	*DES	050		24	15.1 / 78.9	03	09.12
				P07	277/052	95	N4256.0 W07844.3/.....	
LINNG3 -CZYZ	ISTON	320	*DES	050		19	15.1 / 79.0	03	09.15
				P08	270/041	77	N4307.8 W07903.9/.....	
LINNG3	LINNG	320	*DES	031		16	15.0 / 79.0	02	09.17
				P08	264/037	60	N4318.2 W07921.3/.....	
LINNG3	SEDAB	353	*DES	031		4	15.0 / 79.1	01	09.18
				P07	262/036	56	N4322.0 W07922.9/.....	
LINNG3	DEGRO	353	*DES	031		10	14.9 / 79.1	02	09.20
				P06	258/035	46	N4331.5 W07927.0/.....	
LINNG3	SEGOD	327	*DES	031		2	14.9 / 79.1	00	09.20
				P06	257/035	44	N4333.3 W07929.4/.....	
LINNG3	VERKO	327	*DES	031		3	14.9 / 79.2	01	09.21
				P05	255/035	40	N4335.8 W07932.6/.....	
LINNG3	DARPU	237	*DES	031		11	14.8 / 79.2	02	09.23
				P04	244/031	30	N4328.5 W07943.3/.....	
LINNG3	DANIP	237	*DES	031		3	14.8 / 79.2	01	09.24
				P03	237/029	27	N4326.4 W07946.3/.....	
LINNG3	MASAR	236	*DES	031		3	14.8 / 79.3	01	09.25
				P03	230/028	24	N4324.3 W07949.3/.....	
LINNG3	LERAN	236	*DES	031		3	14.8 / 79.3	00	09.25

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P02 223/027 21 N4322.3 W07952.3/.....

LINNG3 CYYZ/06R 042 569 031 21 14.4 / 79.6 07 09.32
LESTER B PEARSON INT N4339.5 W07937.3/.....

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WIND INFORMATION - OBS 03/NOV 12:00

(CLIMB)			MIMOP			KOVAX			GIBKO		
FL290	266/023	-28	FL360	273/026	-47	FL360	256/018	-46	FL360	242/011	-46
FL230	277/023	-14	FL340	275/026	-41	FL340	266/016	-41	FL340	257/008	-40
FL170	284/016	-4	FL320	273/026	-36	FL320	271/015	-35	FL320	269/008	-35
FL110	348/010	+5	FL300	272/026	-30	FL300	278/015	-30	FL300	281/009	-30
5000	031/016	+15	FL280	276/023	-26	FL280	282/015	-26	FL280	282/010	-25
OPVEL			UMPEG			PUKPU			LOLIR		
FL360	256/010	-46	FL360	128/001	-45	FL360	144/011	-45	FL360	154/014	-46
FL340	252/010	-40	FL340	243/002	-39	FL340	123/007	-40	FL340	119/009	-40
FL320	279/006	-35	FL320	351/003	-34	FL320	082/005	-35	FL320	105/008	-35
FL300	341/005	-29	FL300	008/006	-29	FL300	038/007	-29	FL300	089/008	-30
FL280	318/006	-25	FL280	349/005	-25	FL280	019/005	-25	FL280	093/006	-25
NEMEL			ITATU			MOPLI			KARAZ		
FL360	141/015	-46	FL360	131/013	-46	FL360	136/014	-46	FL380	138/012	-51
FL340	123/013	-40	FL340	133/012	-40	FL340	133/014	-40	FL360	135/013	-45
FL320	109/012	-35	FL320	117/012	-35	FL320	109/015	-35	FL340	132/014	-40
FL300	093/012	-30	FL300	102/012	-29	FL300	090/018	-29	FL320	112/011	-34
FL280	091/011	-25	FL280	109/012	-25	FL280	102/013	-24	FL300	080/009	-29
MOPKO			ANBAG			ESMEN			MASPA		
FL380	256/001	-50	FL380	023/008	-51	FL380	317/011	-51	FL380	288/021	-50
FL360	133/005	-45	FL360	017/013	-46	FL360	331/012	-45	FL360	305/022	-45
FL340	130/012	-40	FL340	014/018	-40	FL340	343/014	-40	FL340	320/025	-40
FL320	097/009	-35	FL320	019/017	-35	FL320	351/012	-35	FL320	315/018	-35
FL300	055/010	-29	FL300	024/015	-29	FL300	003/010	-29	FL300	303/012	-29
ETALA			DONQU			CERDA			KASAR		
FL380	303/027	-50	FL380	278/032	-51	FL380	238/012	-52	FL400	306/038	-56
FL360	306/028	-45	FL360	274/018	-46	FL360	232/011	-47	FL380	307/036	-52
FL340	310/029	-40	FL340	247/004	-40	FL340	223/010	-41	FL360	304/033	-48
FL320	306/022	-35	FL320	197/001	-35	FL320	233/006	-36	FL340	300/029	-45
FL300	298/016	-29	FL300	078/004	-30	FL300	269/003	-31	FL320	295/026	-40
GALVN			WILYY			OXANA			OHPEA		
FL400	312/050	-57	FL400	313/054	-59	FL400	308/048	-61	FL400	306/047	-62
FL380	317/046	-54	FL380	317/049	-56	FL380	312/043	-58	FL380	308/042	-58
FL360	314/038	-50	FL360	314/043	-52	FL360	313/039	-53	FL360	311/038	-53
FL340	310/031	-46	FL340	310/035	-46	FL340	316/036	-47	FL340	315/034	-47
FL320	304/028	-41	FL320	310/033	-41	FL320	317/035	-42	FL320	313/034	-42
OTT			PSB			(DESCENT)					
FL400	297/053	-62	FL400	287/055	-63	FL330	291/072	-48			
FL380	298/053	-58	FL380	287/057	-59	FL260	286/055	-31			
FL360	293/052	-53	FL360	284/056	-54	FL200	281/039	-18			
FL340	287/052	-48	FL340	281/056	-48	13000	278/027	-7			
FL320	288/048	-43	FL320	282/054	-43	6000	206/004	+2			

END FLIGHTPLAN 02207 TCC321C PJTGI SBGR-CYYZ 03NOV2024

TCC321C SBGR-CYYZ (03-Nov-2024) #1

[ATC FLIGHTPLAN]

(FPL-TCC321C-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-SBGR2140

-N0509F320 ZORZ2A GERTU UM423 MOPIM UL795 UTPOM UM423

IBDIL/N0505F340 UM423 ETALA DCT ARMUR/M085F350 Y439 MEEGL Y356

DONQU/M085F340 Y356 CERDA Y439 SLUKA/M085F350 L452

LNHOM/M085F360 L452 OXANA AR8 OHPEA DCT ORF DCT OTT DCT JERES

DCT PSB DCT WOZEE LINNG3

-CYYZ0932 KBUF

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/241103 REG/PJTGI

EET/SBBS0013 SBAZ0144 SVZM0353 TJZS0525 KZMA0605 KZWY0642

KZNY0756 KZDC0808 KZNY0846 KZOB0856 CZYZ0915

SEL/EFAQ CODE/48417E RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RALT/SBBR MDPP

RMK/TCAS

-E/1142)

TCC321C SBGR-CYYZ (03-Nov-2024) #1

[PLANNING WEATHER]

ORIGIN: SBGR/GRU (GUARULHOS-GOV ANDRE FRANCO MON, BRAZIL)

UTC -03:00

SBGR 031900Z 12007KT 9999 SCT040 OVC050 22/17 Q1015
SBGR 031545Z 0318/0424 07005KT 7000 BKN016 TN18/0409Z TX26/0418Z
TEMPO 0318/0321 5000 RA BR BKN016
BECMG 0321/0323 BKN011
BECMG 0402/0404 10005KT
BECMG 0409/0411 07005KT
BECMG 0414/0416 BKN016
TEMPO 0417/0420 TSRA BKN011 FEW045CB
BECMG 0421/0423 12005KT
RMK PGM

DESTINATION: CYYZ/YYZ (LESTER B PEARSON INTL, CANADA)

UTC -05:00

CYYZ 031900Z 09009KT 15SM BKN160 BKN240 09/01 A3041 RMK AC5CI2 SLP306
CYYZ 031740Z 0318/0424 14008KT P6SM FEW025 SCT230
FM032200 08008KT P6SM FEW120 SCT210
FM040500 10010KT P6SM BKN160
FM040700 12007KT P6SM BKN120
FM041300 14008KT P6SM SCT050 BKN110
BECMG 0414/0415 16008G18KT
FM041600 17010G20KT P6SM BKN050 OVC110
TEMPO 0416/0423 P6SM -SHRA
FM042300 20012KT P6SM -SHRA OVC040
RMK NXT FCST BY 032100Z

ALTERNATE: KBUF/BUF (BUFFALO NIAGARA INTL, UNITED STATES)

UTC -05:00

KBUF 031854Z 08009KT 10SM SCT120 SCT180 BKN250 13/M01 A3041 RMK A02 SLP302
T01331011
KBUF 031720Z 0318/0418 07008KT P6SM SCT250
FM040300 10005KT P6SM BKN200
FM040700 14006KT P6SM BKN150 WS020/18035KT
FM041100 16008KT P6SM BKN100 WS020/20035KT
FM041400 17011G20KT P6SM BKN070

EDTO AIRPORT: MDPP/POP (GREGORIO LUPERON INTL, DOMINICAN REPUBLIC)

UTC -04:00

MDPP 031900Z 07010KT 9999 FEW018CB FEW020 30/24 Q1007 CB/W
MDPP 031600Z 0318/0418 09010KT 9999 FEW022 SCT300
PROB30 0318/0400 7000 -TSRA FEW016CB SCT018 BKN070

TCC321C SBGR-CYYZ (03-Nov-2024) #1

EDTO AIRPORT: SBBR/BSB (PRES JUSCELINO KUBITSCHER INTL, BRAZIL) UTC -03:00

SBBR 031900Z 06005KT 030V100 9999 SCT040 FEW050TCU SCT100 27/18 Q1013
SBBR 031600Z 0318/0418 11005KT 9999 SCT035 FEW040TCU TN19/0409Z TX27/0417Z
TEMPO 0318/0323 33010KT TSRA SCT035 FEW040CB
FM032300 08004KT 9999 FEW035
TEMPO 0400/0403 11003KT 6000 TSRA FEW010 SCT035 FEW040CB
PROB30 0406/0409 5000 BR SCT007
TEMPO 0415/0418 02013KT 3000 TSRA BR FEW005 BKN010 FEW030CB
RMK PGQ

ADEQUATE: SBEG/MAO (EDUARDO GOMES INTL, BRAZIL) UTC -04:00

SBEG 031900Z 03003KT 8000 FEW030 35/22 Q1005
SBEG 031620Z 0318/0418 13010KT 7000 SCT025 FEW035TCU TX35/0318Z TN26/0409Z
TEMPO 0318/0322 4000 TSRA BKN025 FEW035CB
BECMG 0322/0324 10005KT CAVOK
BECMG 0403/0405 35003KT
BECMG 0411/0412 08007KT SCT030
BECMG 0415/0418 SCT020 FEW030TCU
RMK PHN

ADEQUATE: SBBV/BVB (ATLAS BRAZIL CANTANHEDE INTL, BRAZIL) UTC -04:00

SBBV 031900Z 09007KT 9999 SCT040 FEW045TCU 35/20 Q1005
SBBV 031620Z 0318/0418 10010KT 9999 SCT040 FEW045TCU TX35/0318Z TN26/0409Z
BECMG 0322/0324 CAVOK
BECMG 0416/0418 SCT040 FEW045TCU
RMK PHN

ADEQUATE: TBPB/BGI (GRANTLEY ADAMS INTL, BARBADOS) UTC -04:00

TBPB 031900Z 15011KT 9999 SCT022 32/25 Q1008 NOSIG
TBPB 031700Z 0318/0418 12015KT 9999 SCT018
PROB30 TEMPO 0322/0404 SHRA BKN015

ADEQUATE: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO) UTC -04:00

TJSJ 031856Z 14006G16KT 10SM TS SCT030CB BKN090 32/23 A2978 RMK A02 TSB12
SLP083 OCNL LTGICCG W-NW TS W-NW MOV NW VCSH W-NW T03170228 \$
TJSJ 031747Z 0318/0418 13008KT P6SM -SHRA VCTS SCT025CB BKN050 BKN080
TEMPO 0319/0323 VRB12G19KT 3SM TSRA BKN025CB OVC050
FM032300 17005KT P6SM VCSH SCT030 SCT050 BKN100
PROB30 0323/0402 4SM SHRA BKN025 BKN040
FM040300 12003KT P6SM FEW030 SCT060 BKN120
TEMPO 0406/0410 VRB12G19KT 4SM SHRA BKN025 BKN040
FM041400 08010KT P6SM SCT028 SCT050 SCT120

TCC321C SBGR-CYYZ (03-Nov-2024) #1

ADEQUATE: KILM/ILM (WILMINGTON INTL, UNITED STATES)

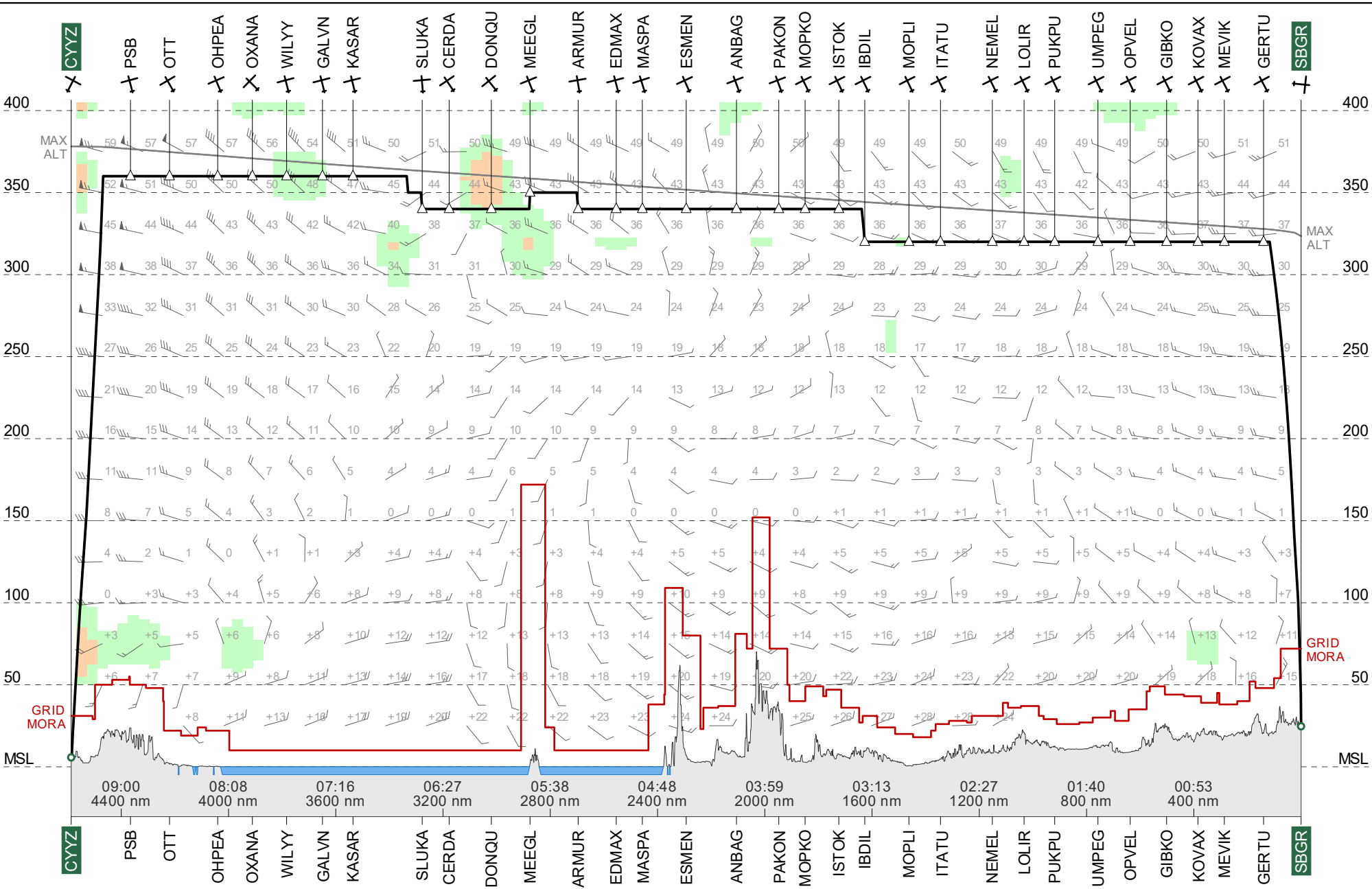
UTC -05:00

KILM 031853Z 04011KT 10SM SCT110 22/11 A3027 RMK A02 SLP251 T02170106
KILM 031720Z 0318/0418 04009KT P6SM BKN100

TR321C #1

CYYZ ← SBGR

ETD 03 Nov 21:40z
PJTGI B77W



Route Chart

ETOPS 120
TR321C #1
SBGR-CYYZ

03 Nov 2024
PJTGI B77W

Lambert Conical Projection
Standard Parallels: 01N and 21S



Wind Chart

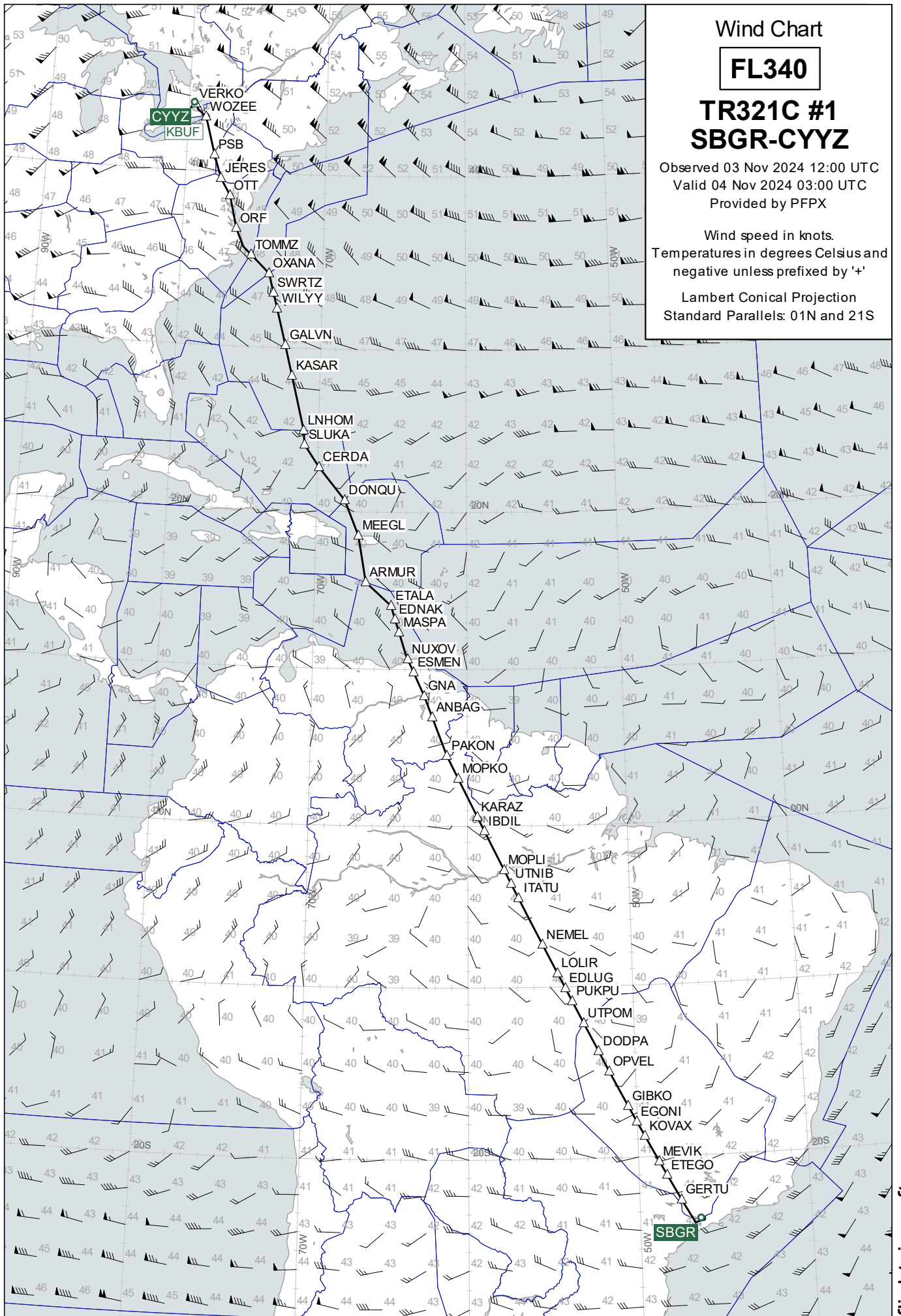
FL340

TR321C #1 SBGR-CYYZ

Observed 03 Nov 2024 12:00 UTC
Valid 04 Nov 2024 03:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 01N and 21S



Wind Chart

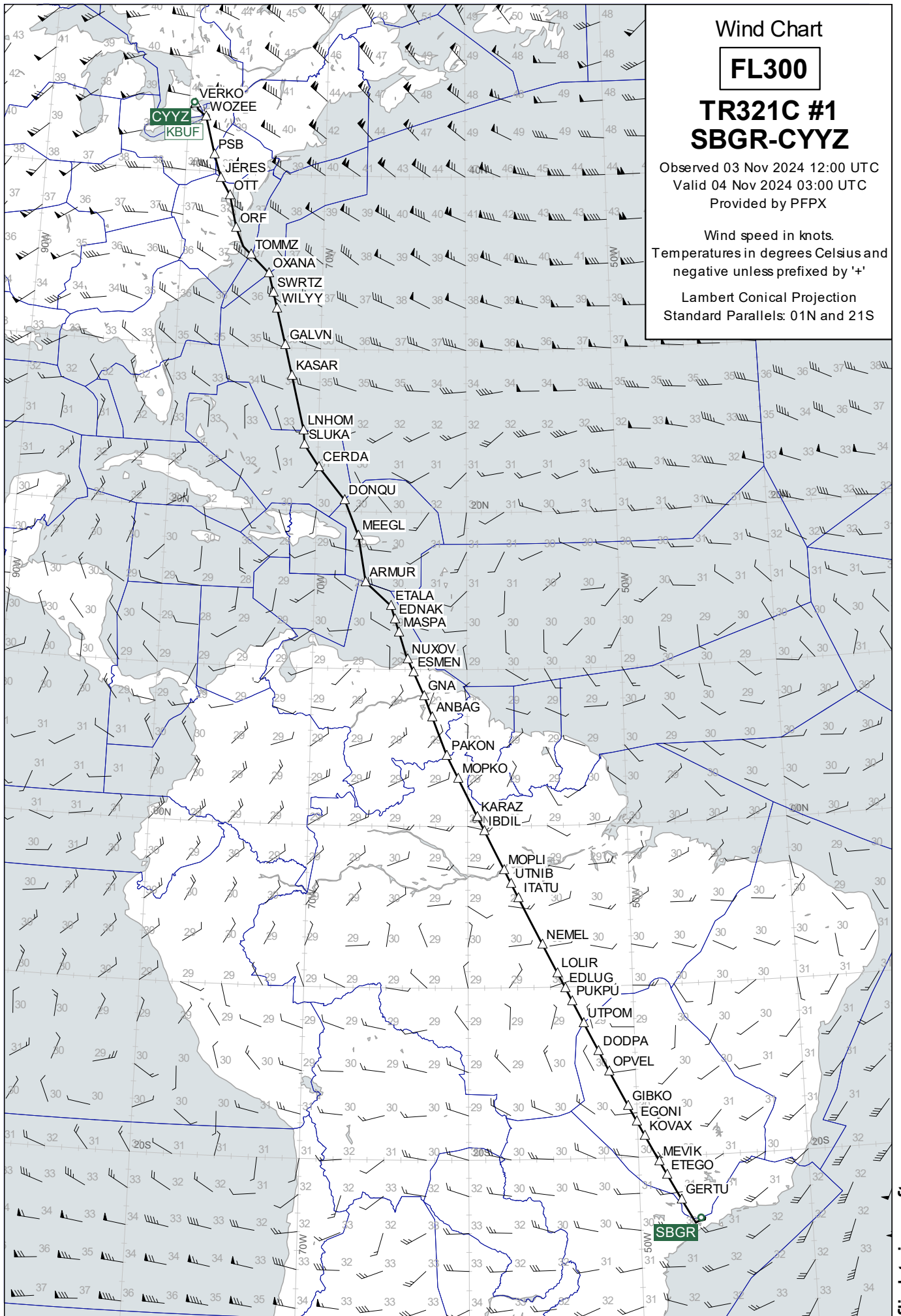
FL300

TR321C #1 SBGR-CYYZ

Observed 03 Nov 2024 12:00 UTC
Valid 04 Nov 2024 03:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 01N and 21S



Wind Chart

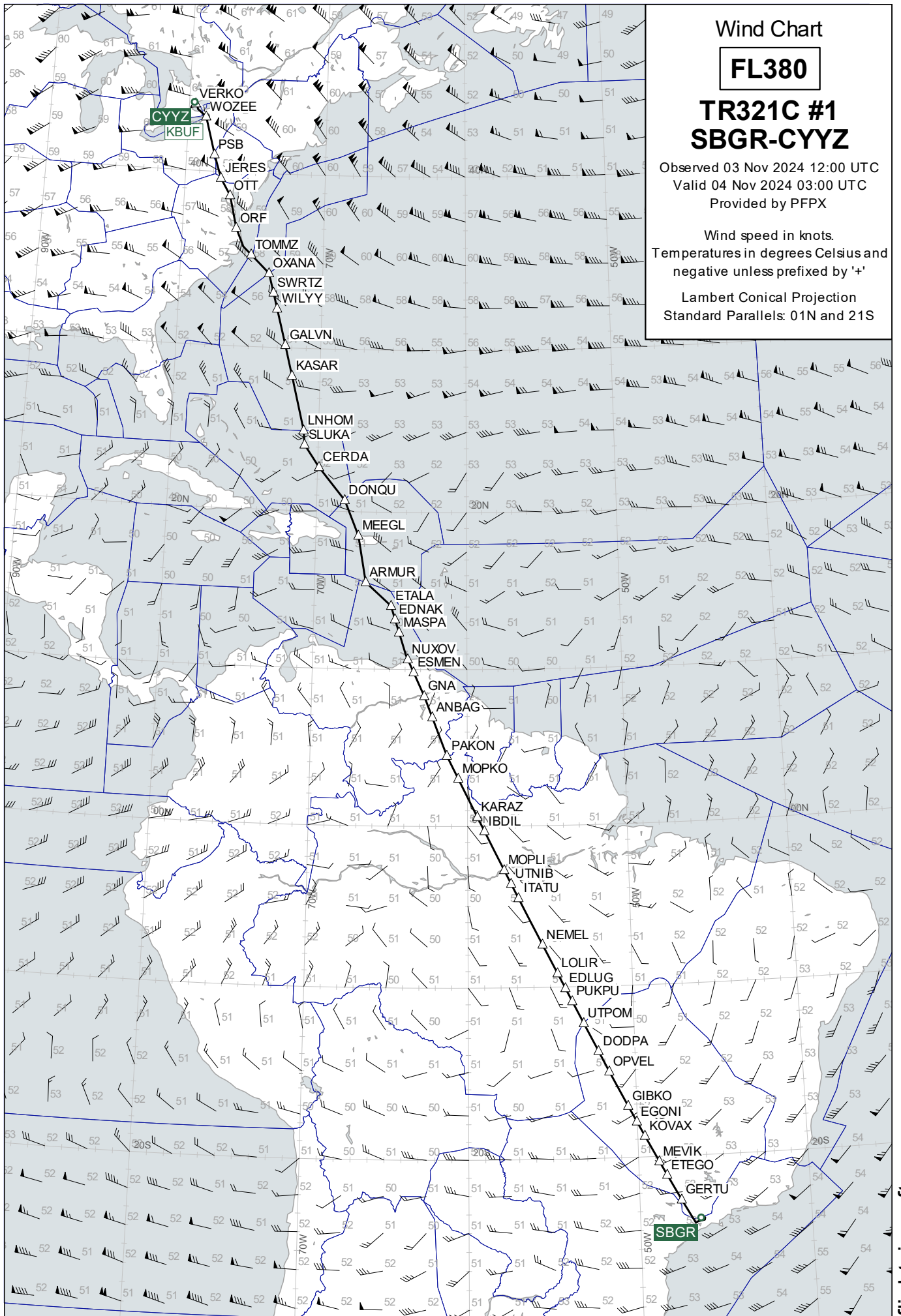
FL380

TR321C #1 SBGR-CYYZ

Observed 03 Nov 2024 12:00 UTC
Valid 04 Nov 2024 03:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 01N and 21S



Destination Area

FL150

TR321C #1
SBGR-CYYZ

Observed 03 Nov 2024 12:00 UTC

Valid 04 Nov 2024 07:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 41N and 45N

