



**Tradewind VA**



**Flight Briefing Package**

**TCC221C KBOS-SBGR**

**06-Nov-2022 #1**

RELEASE #1

LOGAN INTL  
(UNITED STATES)

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GUARULHOS-GOV ANDRE FRANCO MON  
(BRAZIL)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

06 NOV 0830 UTC

**TCC221C KBOS-SBGR (06-Nov-2022) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC221C PJTQB KBOS-SBGR

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 ALL WEIGHTS IN KILOGRAMS (KG) STD 06NOV/1035Z  
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OPF 1 - PREPARED 06NOV/0830Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR221C/TCC221C PJTQB/B747-400 SEL/EGFK ROUTE: KBOSSBGR02

DEP: KBOS/BOS 22L ELEV 19 FT COST INDEX: 210 TTL G/C DIST: 4183 NM  
 ARR: SBGR/GRU 10R ELEV 2461 FT INIT ALT: FL360 TTL F/P DIST: 4371 NM  
 FUEL BIAS: 103.1% TTL AIR DIST: 4386 NM  
 AVG WIND CMP: HD002 KT

ALT: SBKP/VCP 15 ELEV 2170 FT 54 NM

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<b>CONFIG</b>	<b>DOW</b>	<b>PAX</b>	<b>CARGO</b>	<b>TOTAL</b>	<b>ULOAD LIM</b>		<b>ZFW</b>	<b>TOW</b>	<b>LDW</b>
STANDARD	184567	342	0	33858	14425 TOW	<b>MAX</b>	251744	337487	295742
						<b>PLN</b>	218425	323062	234721
						<b>ACT</b>	.....	.....	.....

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 \*\* TAKE-OFF DATA KBOS 22L \*\*

COND: 323062 KG // RWY DRY // +19•C Q1023 200/11 // LMT: OBS(C)  
 CONFIG: FLAPS 20 // D-T01 +35C // A/I OFF // A/C ON  
 SPEEDS: V1=138 VR=150 V2=164  
 ENG OUT: AT 3 DME 'BOS' 112.70 LT TO 'LI' 346.0 (331 INBD,RT)

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	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	88341	.....	08:57	
CONT 5%	4417	.....	00:35	
ALTN SBKP	2341	.....	00:12	
FINAL RESV	3770	.....	00:30	
HOLD	2510	.....	00:20	
ADD FUEL	1375	.....	00:10	
<b>MIN T/O</b>	<b>102754</b>	.....	10:45	.....
EXTRA	1883	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	675	.....	00:15	
<b>RELEASE</b>	<b>105312</b>	.....	11:15	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	15846	.....	01:52	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 182736 KG / MAX EXTRA FUEL 16308 KG LIM BY ENRTE  
 TRIP CORR FOR 10000 KG TOW INCR: +2550 KG / 10000 KG TOW DECR: -2620 KG  
 2000 FT LOWER: +1001 KG / EET 08:55 CLB: 250/340/.84 DES: .84/290/250

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KBOS	<b>STD</b> 10:35Z/05:35L	<b>ETD</b> 10:35Z	ACT OFBL ....	<b>EST T/O</b> 10:50Z	ACT T/O ....
SBGR	<b>STA</b> 20:50Z/17:50L	<b>ETA</b> 19:57Z	ACT ONBL ....	<b>EST LDG</b> 19:47Z	ACT LDG ....
	<b>SKD</b> 10:15	<b>PLN</b> 09:22	TTL BLCK ....	<b>EST FLT</b> 08:57	TTL FLT ....

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**ATC ROUTE:** N0497F350/N0497F360 SSOXS6 SSOXS DCT BUZRD DCT SEY DCT HTO DCT  
 LINND/N0501F350 DCT SQUAD DCT DARUX L459 DASER DCT PIREX L462  
 KOZIK/M086F340 L462 TARMO/M086F360 L462 LAMKN UL462 ANU/N0498F370  
 UL462 ILRIP/N0496F380 UL462 RUSTE/N0494F390 UZ26 GELVA UZ6 NIMKI  
 UZ38 VUNOX VUN01A

## TCC221C KBOS-SBGR (06-Nov-2022) #1

### ALTERNATE PLANNING

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 ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE  
 SBKP/15 54 FL100 072 HD004 00:12 2341 - DCT

MOST CRITICAL MORA 9200 FT AT SUPTO

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA	FREQ ISA WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	KBOS/22L LOGAN INTL		19	049				104.6 / 0.7 4371 N4222.4 W07100.1	...../.....	
SSOXS6	TJAYY	171	*CLB	049	P04 230/047		6	102.5 / 2.8 4365 N4218.3 W07057.6	03 00.03 ...../.....	
SSOXS6	BRRRO	091	*CLB	021	P08 228/042		7	102.0 / 3.3 4358 N4220.0 W07048.1	01 00.04 ...../.....	
SSOXS6	BUCYK	129	*CLB	021	P10 225/041		6	101.6 / 3.7 4352 N4217.6 W07041.0	01 00.05 ...../.....	
SSOXS6	JSTER	176	*CLB	021	P10 223/044		10	100.9 / 4.4 4342 N4208.4 W07036.8	02 00.07 ...../.....	
SSOXS6	SSOXS	213	*CLB	021	P10 221/048		19	99.8 / 5.5 4323 N4150.2 W07044.8	02 00.09 ...../.....	
DCT	BUZRD	224	*CLB	020	P08 220/046		20	98.8 / 6.5 4303 N4132.8 W07057.9	03 00.12 ...../.....	
DCT	SEY SANDY POINT BLOCK IS	245	*CLB	027	P06 220/048		36	117.80 4267 N4110.1 W07134.6	05 00.17 ...../.....	
DCT	*TOC	260	FL360	027	P05 226/050	497	14	451 4253 97.0 / 8.3 N4104.2 W07152.0	02 00.19 ...../.....	
DCT	HTO HAMPTON EAST HAMPTON	260	*DES	042	P05 224/051		22	4231 N4055.1 W07219.0	03 00.22 ...../.....	
DCT -KZNY	*BDRY	176	FL350	020	P06 223/037	500	44	475 4186 N4012.9 W07201.8	05 00.27 ...../.....	
DCT	LINND	176	FL350	020	P06 221/026	501	51	485 4136 N3924.6 W07142.6	07 00.34 ...../.....	
DCT -KZWY	SQUAD	161	FL350	010	P06 192/009	500	100	492 4036 N3759.9 W07035.0	12 00.46 ...../.....	
	TXKF	167	FL350	010	P06 352/011		97	3939 N3633.2 W06941.5	12 00.58 ...../.....	

### 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 \_\_\_\_\_

**TCC221C KBOS-SBGR (06-Nov-2022) #1**

[ ] HF CHECK AT \_\_:\_\_Z SIGNATURE (....) \_\_\_\_\_

DCT	<b>DARUX</b>	168	FL350	010		500	26	89.5 / 15.8	03	01.01
			P05	060/022		500	3913	N3609.6 W06927.3	...../.....	
L459	<b>DASER</b>	156	FL350	010		501	153	86.2 / 19.1	18	01.19
			P06	055/045		497	3760	N3408.3 W06734.7	...../.....	
DCT	<b>PIREX</b>	163	*DES	010		331		79.2 / 26.1	40	01.59
			P05	236/058		3429		N2922.5 W06419.3	...../.....	
L462	<b>KOZIK</b>	183	FL340	010		505	157	75.8 / 29.5	20	02.19
			P07	220/051		471	3272	N2648.5 W06345.0	...../.....	
	<b>TNCM</b>	183	FL340	010			121	73.1 / 32.2	15	02.34
			P10	197/031			3151	N2449.6 W06319.7	...../.....	
L462	<b>TARMO</b>	184	*CLB	010			81	71.3 / 34.0	11	02.45
			P09	211/041			3069	N2330.0 W06303.2	...../.....	
L462	<b>ZABOR</b>	184	FL360	010		502	129	68.4 / 36.9	16	03.01
			P08	204/044		465	2940	N2123.5 W06237.6	...../.....	
L462	<b>DAWIN</b>	184	FL360	010		502	52	67.2 / 38.1	07	03.08
-TJZS			P08	206/041		468	2888	N2032.3 W06227.5	...../.....	
L462	<b>NEYDU</b>	184	FL360	014		502	96	65.2 / 40.1	12	03.20
			P08	202/028		476	2793	N1858.4 W06209.2	...../.....	
L462	<b>LAMKN</b>	184	FL360	014		502	59	64.0 / 41.4	07	03.27
-TTZP			P08	204/021		483	2733	N1800.0 W06158.0	...../.....	
UL462	<b>ANU</b>	185	*CLB	027	<b>114.50</b>		53	62.9 / 42.5	07	03.34
	V C BIRD SAINT JOHNS		P09	210/018			2680	N1707.6 W06148.0	...../.....	
	<b>TBPB</b>	171	FL370	075			100	60.8 / 44.5	12	03.46
			P06	207/018			2580	N1536.3 W06105.5	...../.....	
UL462	<b>OMIKI</b>	171	FL370	075		498	6	60.7 / 44.6	00	03.46
			P06	230/012		494	2574	N1530.9 W06103.0	...../.....	
UL462	<b>ETBIG</b>	171	FL370	075		499	144	57.8 / 47.5	18	04.04
			P06	187/008		491	2430	N1319.6 W06003.1	...../.....	
	<b>SYCJ</b>	172	FL370	035			231	53.4 / 52.0	28	04.32
			P06	130/009			2199	N0948.2 W05829.0	...../.....	
UL462	<b>NORWI</b>	173	FL370	010		500	58	52.2 / 53.1	07	04.39
-SYGC			P06	208/003		497	2141	N0855.3 W05805.8	...../.....	
UL462	<b>TOMIR</b>	173	FL370	010		500	52	51.2 / 54.1	06	04.45
			P06	189/001		498	2089	N0807.3 W05745.0	...../.....	
UL462	<b>ILRAV</b>	173	FL370	018		500	113	49.1 / 56.2	14	04.59
-SMPM			P06	168/001		499	1976	N0623.8 W05700.0	...../.....	

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UL462 -SBAZ	<b>GENAT</b>	174	FL370	045	500	254	44.3 / 61.0	30	05.29
				P07	115/005	496 1722	N0230.6 W05520.5	...../.....	
UL462	<b>GAVEP</b>	172	FL370	039	500	23	43.9 / 61.4	03	05.32
				P07	106/004	496 1699	N0209.7 W05510.1	...../.....	
UL462	<b>UKAMU</b>	172	FL370	039	500	8	43.7 / 61.6	01	05.33
				P07	100/003	497 1691	N0202.8 W05506.7	...../.....	
	<b>SBBE</b>	172	FL370	050		73	42.4 / 62.9	09	05.42
				P07	055/011	1618	N0057.2 W05434.1	...../.....	
UL462	<b>KAKEK</b>	172	FL370	055	500	207	38.6 / 66.7	25	06.07
				P06	054/005	501 1410	S0208.2 W05302.2	...../.....	
UL462	<b>OPGUG</b>	173	FL370	055	500	77	37.2 / 68.1	09	06.16
				P06	069/005	499 1333	S0317.0 W05228.1	...../.....	
UL462	<b>DOTSO</b>	173	FL370	029	499	64	36.0 / 69.3	08	06.24
				P06	025/003	501 1269	S0414.2 W05159.6	...../.....	
UL462	<b>TODGA</b>	173	FL370	028	499	46	35.2 / 70.1	05	06.29
				P06	347/006	503 1224	S0454.9 W05139.2	...../.....	
	<b>SBPJ</b>	174	FL370	036		51	34.3 / 71.0	06	06.35
				P06	349/013	1173	S0540.7 W05116.4	...../.....	
UL462	<b>ISVIT</b>	174	FL370	038	499	33	33.7 / 71.6	04	06.39
				P06	334/008	507 1139	S0610.3 W05101.5	...../.....	
UL462	<b>OSOVA</b>	174	FL370	043	499	57	32.7 / 72.6	07	06.46
				P06	326/010	509 1083	S0700.8 W05036.1	...../.....	
UL462	<b>AKREM</b>	174	FL370	041	499	49	31.9 / 73.5	06	06.52
				P06	320/013	511 1034	S0744.7 W05013.9	...../.....	
UL462	<b>ILRIP</b>	174	*CLB	041		128	29.7 / 75.7	15	07.07
				P06	309/023	906	S0938.6 W04916.0	...../.....	
UL462 -SBBS	<b>MUMER</b>	180	FL380	029	496	37	29.0 / 76.3	04	07.11
				P03	313/026	519 869	S1013.3 W04902.5	...../.....	
UL462	<b>TOBKO</b>	180	FL380	037	496	36	28.4 / 76.9	04	07.15
				P04	308/030	521 832	S1047.1 W04849.3	...../.....	
	<b>SBBR</b>	180	FL380	049		94	26.9 / 78.5	11	07.26
				P04	303/046	739	S1214.5 W04814.9	...../.....	
UL462	<b>RUSTE</b>	181	*CLB	049		1	26.8 / 78.5	00	07.26
				P04	302/042	738	S1215.5 W04814.5	...../.....	
UZ26	<b>XOGUR</b>	198	FL390	049	494	43	26.1 / 79.2	05	07.31
				P01	303/048	520 694	S1258.5 W04811.9	...../.....	
UZ26	<b>VARSO</b>	199	FL390	058	495	81	24.7 / 80.6	09	07.40
				P02	303/055	526 613	S1419.4 W04807.0	...../.....	
UZ26	<b>VURBA</b>	199	FL390	058	495	15	24.5 / 80.8	02	07.42

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				P02 303/055	526	598	S1434.7	W04806.1	...../.....
UZ26	KOGLI	199	FL390	058	495	23	24.1 /	81.2	03 07.45
				P02 302/055	526	575	S1457.9	W04804.6	...../.....
UZ26	PORMI	199	FL390	072	495	14	23.9 /	81.4	02 07.47
				P02 302/055	525	560	S1512.3	W04803.8	...../.....
UZ26	GELVA	199	FL390	072	495	40	23.2 /	82.1	04 07.51
				P02 301/055	525	520	S1552.3	W04801.3	...../.....
UZ6	ISOPI	172	FL390	072	494	55	22.4 /	82.9	06 07.57
				P02 303/059	546	465	S1639.6	W04732.5	...../.....
UZ6	NIMKI	172	FL390	055	494	51	21.6 /	83.7	06 08.03
				P02 303/062	550	414	S1723.3	W04705.6	...../.....
UZ38	MOMKO	195	FL390	055	495	84	20.3 /	85.0	09 08.12
				P03 306/067	538	330	S1846.4	W04654.6	...../.....
UZ38	MOPNI	193	FL390	058	495	29	19.8 /	85.5	03 08.15
				P02 306/068	542	302	S1914.5	W04649.7	...../.....
	SBGR	193	FL390	058		1	19.8 /	85.5	00 08.15
				P01 303/066		301	S1915.2	W04649.6	...../.....
UZ38	ETAXI	193	FL390	072	495	68	18.8 /	86.5	08 08.23
				P03 300/071	539	233	S2022.2	W04637.9	...../.....
UZ38	MUMDI	193	FL390	072	495	10	18.6 /	86.7	01 08.24
				P03 299/071	538	223	S2031.8	W04636.2	...../.....
UZ38	PABAV	194	FL390	072	495	15	18.4 /	86.9	02 08.26
				P03 298/071	537	208	S2046.6	W04633.8	...../.....
UZ38	NIPKI	194	FL390	081	496	23	18.0 /	87.3	02 08.28
				P03 296/072	535	185	S2109.5	W04630.0	...../.....
UZ38	*TOD	189	FL390	081	496	47	17.3 /	88.0	06 08.34
				P03 292/073	535	138	S2155.7	W04618.6	...../.....
UZ38	LAIKA	189	*DES	081		2	17.3 /	88.0	00 08.34
				P04 291/074		135	S2157.9	W04618.1	...../.....
UZ38	SUPTO	189	*DES	092		11	17.3 /	88.0	02 08.36
				P06 295/074		125	S2208.4	W04615.5	...../.....
UZ38	VUNOX	189	*DES	092		11	17.2 /	88.1	01 08.37
				P06 292/071		114	S2219.1	W04612.8	...../.....
VUN01A	GR259	210	*DES	092		14	17.2 /	88.1	01 08.38
				P06 286/062		100	S2232.7	W04614.9	...../.....
VUN01A	GR262	210	*DES	092		14	17.1 /	88.2	03 08.41
-SBCW				P07 280/049		85	S2247.0	W04617.1	...../.....
VUN01A	GR263	234	*DES	092		7	17.1 /	88.2	01 08.42
				P07 279/043		79	S2252.6	W04620.9	...../.....

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VUN01A	<b>GR264</b>	316	*DES 092 P08 278/040	5 74	17.1 / 88.2 S2250.5 W04626.0	01 08.43 ...../.....
VUN01A	<b>GR266</b>	301	*DES 092 P09 276/035	6 68	17.1 / 88.2 S2249.6 W04632.2	01 08.44 ...../.....
VUN01A	<b>GR267</b>	288	*DES 092 P09 276/031	5 63	17.0 / 88.3 S2250.0 W04637.6	00 08.44 ...../.....
VUN01A	<b>GR268</b>	274	*DES 092 P08 279/027	5 57	17.0 / 88.3 S2251.6 W04643.2	01 08.45 ...../.....
VUN01A	<b>GR271</b>	260	*DES 092 P07 283/023	6 51	17.0 / 88.3 S2254.8 W04648.7	01 08.46 ...../.....
VUN01A	<b>SANPA</b>	163	*DES 092 P06 311/008	23 28	16.8 / 88.5 S2312.5 W04633.0	04 08.50 ...../.....
VUN01A	<b>GR283</b>	235	*DES 072 P06 312/004	4 24	16.8 / 88.5 S2315.9 W04635.4	01 08.51 ...../.....
VUN01A	<b>LOMEN</b>	235	*DES 072 P05 125/008	12 13	16.7 / 88.6 S2325.6 W04642.3	02 08.53 ...../.....
VUN01A	<b>SBGR/10R</b> GUARULHOS-GOV ANDRE	114	2461 072	13	16.3 / 89.0 S2326.1 W04628.4	04 08.57 ...../.....

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**TCC221C KBOS-SBGR (06-Nov-2022) #1**

**WIND INFORMATION - OBS 06/NOV 00:00**

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<b>(CLIMB)</b>	<b>LINND</b>	<b>DARUX</b>	<b>DASER</b>
FL340 220/054 -47	FL390 243/031 -57	FL390 040/023 -57	FL390 041/044 -54
FL270 220/051 -30	FL370 233/028 -53	FL370 053/023 -54	FL370 049/044 -51
FL200 221/048 -14	FL350 221/027 -48	FL350 060/022 -49	FL350 056/045 -48
13000 224/042 -1	FL330 213/027 -43	FL330 067/022 -44	FL330 063/048 -45
6000 226/044 +8	FL310 211/027 -39	FL310 072/022 -39	FL310 070/052 -41

<b>KOZIK</b>	<b>ZABOR</b>	<b>NEYDU</b>	<b>OMIKI</b>
FL380 224/073 -56	FL400 211/049 -59	FL400 196/032 -59	FL410 178/007 -62
FL360 223/063 -51	FL380 206/048 -54	FL380 201/029 -54	FL390 216/010 -56
FL340 221/051 -46	FL360 205/044 -49	FL360 202/029 -48	FL370 231/013 -51
FL320 217/041 -40	FL340 202/041 -43	FL340 204/028 -42	FL350 241/016 -45
FL300 211/031 -35	FL320 203/035 -38	FL320 204/027 -37	FL330 243/019 -39

<b>ETBIG</b>	<b>NORWI</b>	<b>ILRAV</b>	<b>GENAT</b>
FL410 178/009 -61	FL410 204/007 -61	FL410 229/005 -61	FL410 250/005 -60
FL390 170/010 -55	FL390 212/005 -55	FL390 223/003 -55	FL390 182/002 -55
FL370 187/008 -50	FL370 208/004 -50	FL370 168/001 -50	FL370 116/005 -50
FL350 223/008 -45	FL350 199/004 -45	FL350 117/003 -45	FL350 102/010 -45
FL330 240/010 -39	FL330 191/004 -40	FL330 116/004 -39	FL330 095/012 -39

<b>KAKEK</b>	<b>DOTSO</b>	<b>ISVIT</b>	<b>AKREM</b>
FL410 339/004 -60	FL410 301/006 -61	FL410 293/008 -61	FL410 289/013 -61
FL390 045/003 -55	FL390 337/003 -56	FL390 335/010 -56	FL390 325/014 -56
FL370 055/006 -50	FL370 026/004 -50	FL370 335/009 -51	FL370 321/014 -51
FL350 054/010 -45	FL350 050/005 -45	FL350 322/007 -45	FL350 307/013 -45
FL330 055/012 -39	FL330 057/006 -39	FL330 330/007 -39	FL330 302/013 -39

<b>MUMER</b>	<b>XOGUR</b>	<b>KOGLI</b>	<b>ISOPI</b>
FL420 289/026 -63	FL430 292/044 -64	FL430 298/049 -62	FL430 294/055 -61
FL400 306/026 -58	FL410 298/046 -60	FL410 300/052 -58	FL410 298/057 -58
FL380 313/027 -53	FL390 303/048 -55	FL390 302/056 -54	FL390 303/059 -54
FL360 298/027 -48	FL370 304/048 -50	FL370 303/056 -50	FL370 306/060 -51
FL340 282/029 -42	FL350 304/046 -45	FL350 303/055 -46	FL350 308/061 -47

<b>MOMKO</b>	<b>MUMDI</b>	<b>(DESCENT)</b>
FL430 294/067 -61	FL430 297/070 -60	FL380 296/078 -51
FL410 300/067 -58	FL410 298/070 -57	FL310 294/059 -41
FL390 307/067 -54	FL390 300/071 -54	FL230 281/048 -23
FL370 307/067 -51	FL370 300/071 -51	FL150 280/027 -7
FL350 305/066 -47	FL350 301/070 -48	7000 317/005 +6

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**END FLIGHTPLAN 01346 TCC221C PJTQB KBOS-SBGR 06NOV2022**



## TCC221C KBOS-SBGR (06-Nov-2022) #1

### [ATC FLIGHTPLAN]

(FPL-TCC221C-IS  
-B744/H-SDE1E3FGHIJ3J5J6M1M2RWXYZ/LB1D1  
-KBOS1035  
-N0497F350/N0497F360 SSOXS6 SSOXS DCT BUZRD DCT SEY DCT HTO DCT  
LINND/N0501F350 DCT SQUAD DCT DARUX L459 DASER DCT PIREX L462  
KOZIK/M086F340 L462 TARMO/M086F360 L462 LAMKN UL462  
ANU/N0498F370 UL462 ILRIP/N0496F380 UL462 RUSTE/N0494F390 UZ26  
GELVA UZ6 NIMKI UZ38 VUNOX VUN01A  
-SBGR0857 SBKP  
-PBN/A1B1D101S2 NAV/RNVD1E2A1 DOF/221106 REG/PJTQB  
EET/KZNY0027 KZWY0046 TJZS0308 TTZP0327 SYGC0439 SMPM0459  
SBAZ0530 SBBS0711  
SEL/EGFK CODE/4874AC RVR/75 OPR/TRADEWIND CARIBBEAN  
ORGN/TNCCTCAP PER/D  
RMK/TCAS  
-E/1100)

**TCC221C KBOS-SBGR (06-Nov-2022) #1**

[PLANNING WEATHER]

**ORIGIN: KBOS/BOS (LOGAN INTL, UNITED STATES)****UTC -05:00**

KBOS 060754Z 20012KT 10SM SCT220 BKN250 19/17 A3021 RMK A02 SLP228  
T01940167  
KBOS 060530Z 0606/0712 20011KT P6SM BKN060  
FM061400 21013G23KT P6SM SCT060 BKN250  
FM070000 20011G19KT P6SM BKN100  
FM070600 22011G19KT P6SM BKN050

**DESTINATION: SBGR/GRU (GUARULHOS-GOV ANDRE FRANCO MON, BRAZIL)****UTC -03:00**

SBGR 060800Z 08003KT CAVOK 11/10 Q1021  
SBGR 060100Z 0606/0712 12006KT 8000 NSC TN11/0608Z TX19/0617Z  
BECMG 0613/0615 14010KT 9999 SCT040  
BECMG 0620/0622 15007KT BKN025  
BECMG 0700/0702 12005KT  
BECMG 0703/0705 8000 BKN012  
PROB30 0708/0711 4000 DZ BR BKN008  
RMK PGH

**ALTERNATE: SBKP/VCP (VIRACOPOS INTL, BRAZIL)****UTC -03:00**

SBKP 060800Z 13009KT CAVOK 13/10 Q1019  
SBKP 060100Z 0606/0706 12015KT CAVOK TN12/0608Z TX23/0617Z  
BECMG 0609/0611 12010KT SCT045  
BECMG 0616/0618 16010KT  
BECMG 0620/0622 13015KT CAVOK  
BECMG 0703/0705 12010KT  
RMK PGH

**ADEQUATE: TXKF/BDA (L F WADE INTL, BERMUDA)****UTC -04:00**

TXKF 060755Z 07016KT 9999 FEW033 23/17 Q1023  
TXKF 060532Z 0606/0706 08017KT 9999 FEW030 SCT060  
PROB30 TEMPO 0606/0706 09017G27KT 5000 -SHRA BKN030

**ADEQUATE: TNCM/SXM (PRINCESS JULIANA INTL, ARUBA / NETHERLANDS ANTI UTC -04:00)**

TNCM 060800Z 12012KT 9999 FEW///CB FEW016 27/24 Q1010 RMK CB/LTG-NW  
TNCM 052300Z 0600/0624 10010G30KT 2000 +TSRA SCT010CB BKN012  
TEMPO 0611/0615 14014G28KT 9999 BKN015

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

TBPB 060800Z 21011KT 9999 -SHRA VCSH FEW012 BKN038 26/24 Q1010 NOSIG  
TBPB 060500Z 0606/0706 17016KT 9999 SCT014 BKN034  
PROB30 TEMPO 0606/0618 17016G32KT SHRA BKN012 FEW015CB

**TCC221C KBOS-SBGR (06-Nov-2022) #1****ADEQUATE: SYCJ/GEO (CHEDDI JAGAN INTL, GUYANA)****UTC -04:00**

SYCJ 060800Z 00000KT 9999 FEW015 BKN036 22/24 Q1010 NOSIG  
SYCJ 060500Z 0606/0706 VRB02KT 9999 SCT014 SCT036  
TEMPO 0606/0610 7000 TS FEW014CB BKN036  
BECMG 0610/0612 08010KT 9999 SCT016 BKN036

**ADEQUATE: SBBE/BEL (VAL DE CANS/J. C. RIBEIRO INTL, BRAZIL)****UTC -03:00**

SBBE 060800Z 10003KT 9000 FEW010 SCT050 BKN090 23/22 Q1012  
SBBE 060045Z 0606/0706 13005KT 7000 BKN020 TX29/0615Z TN25/0706Z  
TEMPO 0606/0609 6000 TS BKN017 FEW030CB  
TEMPO 0618/0622 27010KT 6000 TS BKN020 FEW030CB  
BECMG 0700/0702 09005KT  
RMK PGW

**ADEQUATE: SBPJ/PMW (BRIGADEIRO LYSIAS RODRIGUES, BRAZIL)****UTC -03:00**

SBPJ 060800Z 12003KT 9999 FEW025 BKN070 24/23 Q1011  
SBPJ 060045Z 0606/0706 32005KT 9999 SCT025 TN22/0608Z TX28/0617Z  
BECMG 0609/0611 32010KT SCT020 FEW025TCU  
PROB30 0618/0623 4000 TSRA SCT030 FEW035CB  
BECMG 0700/0702 22005KT  
RMK PGY

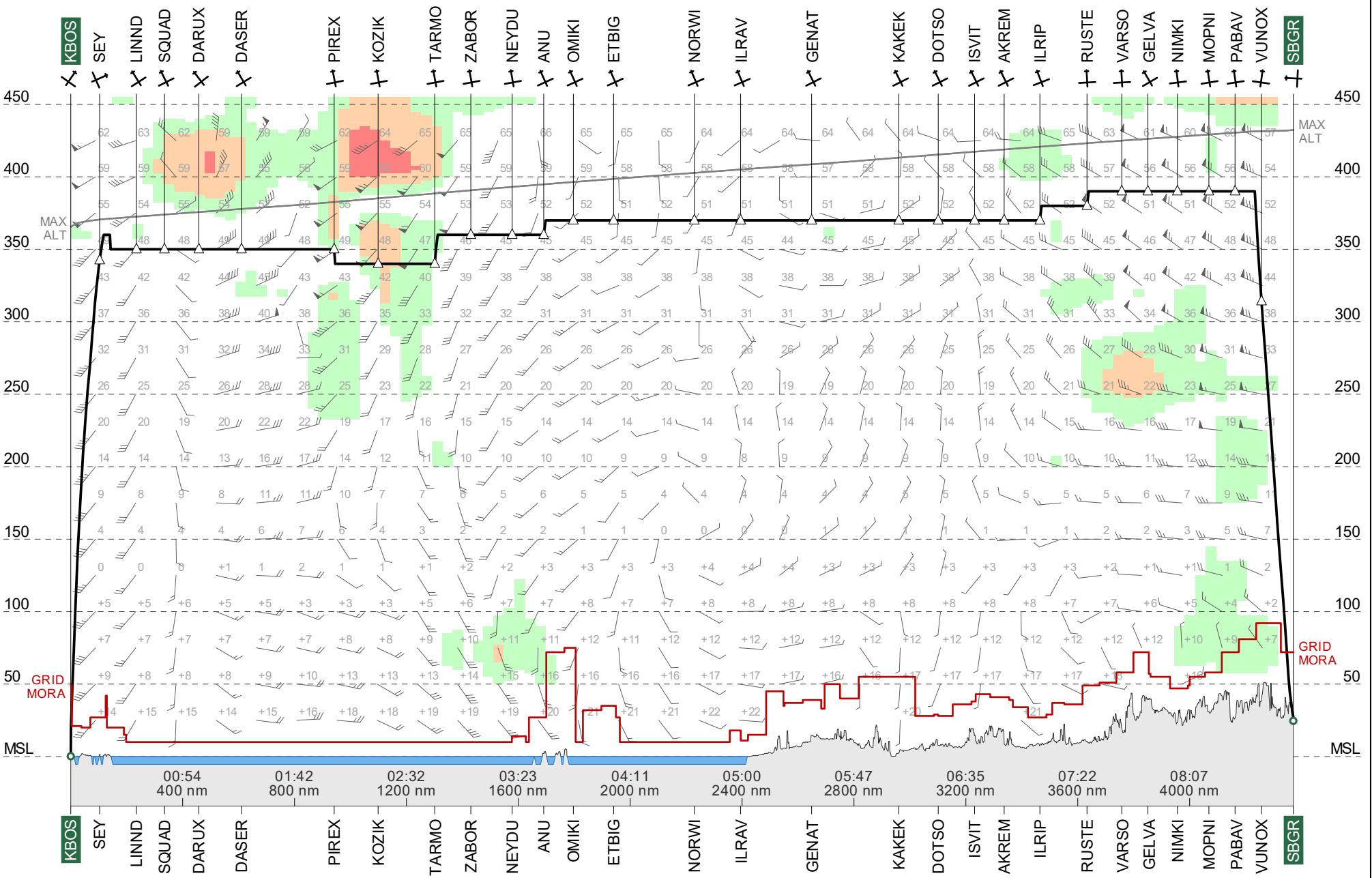
**ADEQUATE: SBBR/BSB (PRES JUSCELINO KUBITSCHKE INTL, BRAZIL)****UTC -03:00**

SBBR 060800Z 08003KT 9999 SCT045 BKN100 19/15 Q1017  
SBBR 052230Z 0606/0706 11008KT CAVOK TN16/0609Z TX26/0617Z  
BECMG 0609/0611 04010KT  
BECMG 0613/0615 01005KT SCT035  
PROB30 TEMPO 0615/0618 34010G20KT VCSH SCT030 FEW040TCU  
TEMPO 0619/0623 26003KT TSRA BKN030 FEW040CB  
BECMG 0623/0701 09004KT SCT040  
RMK PHG

# TR221C #1

## KBOS → SBGR

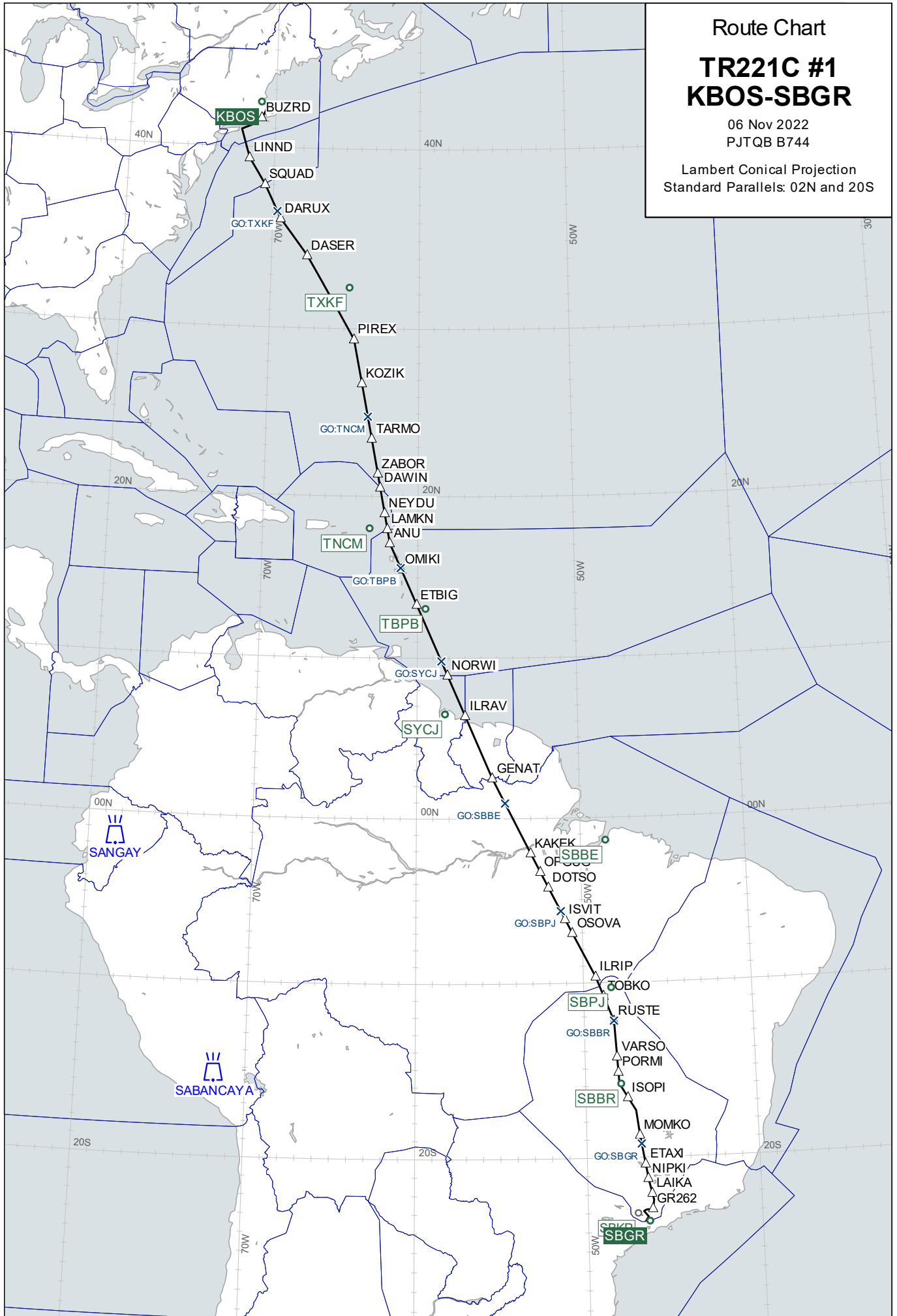
ETD 06 Nov 10:35z  
PJTQB B744



# Route Chart TR221C #1 KBOS-SBGR

06 Nov 2022  
PJTQB B744

Lambert Conical Projection  
Standard Parallels: 02N and 20S



Wind Chart

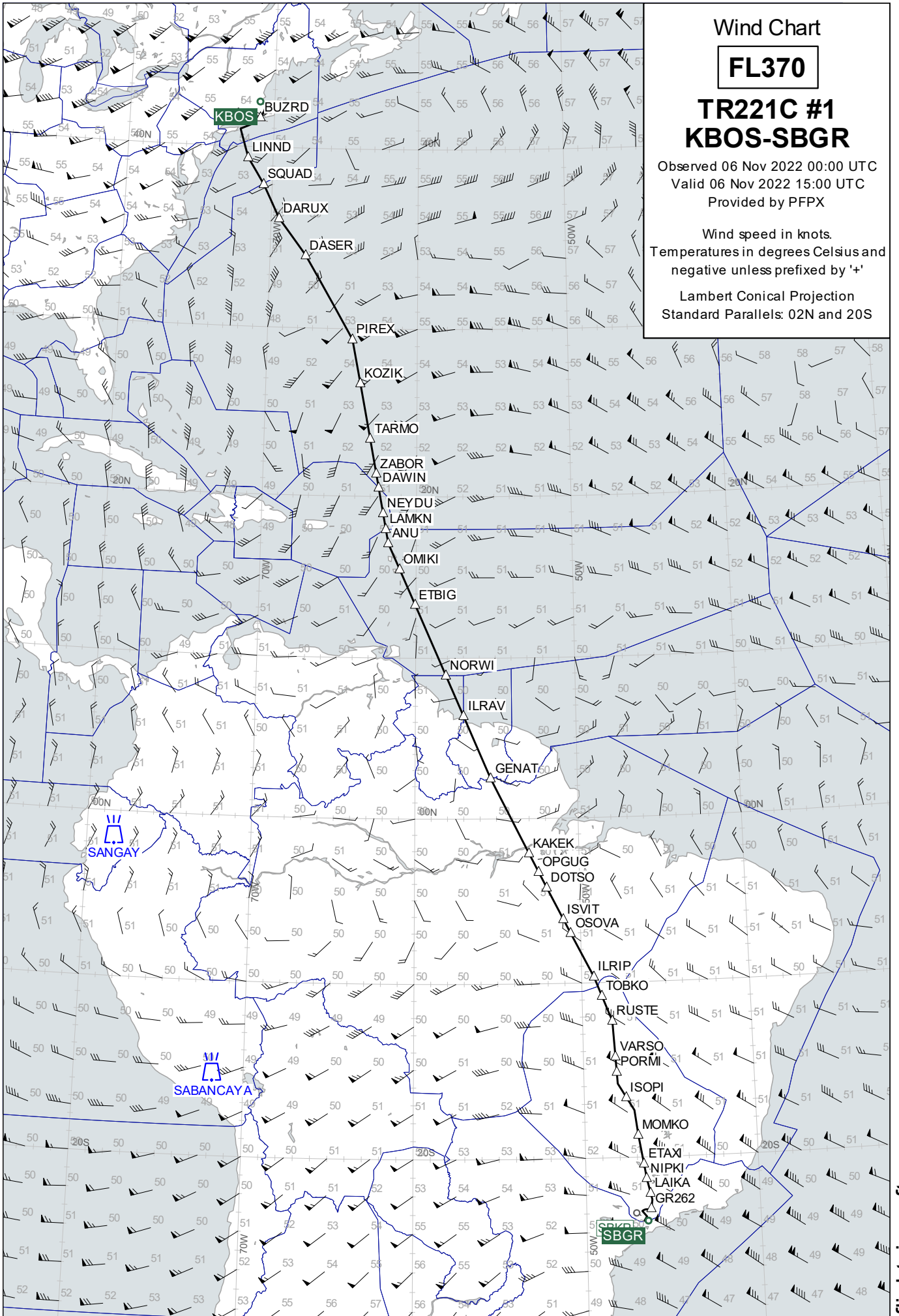
**FL370**

**TR221C #1  
KBOS-SBGR**

Observed 06 Nov 2022 00:00 UTC  
Valid 06 Nov 2022 15:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 02N and 20S



# Wind Chart

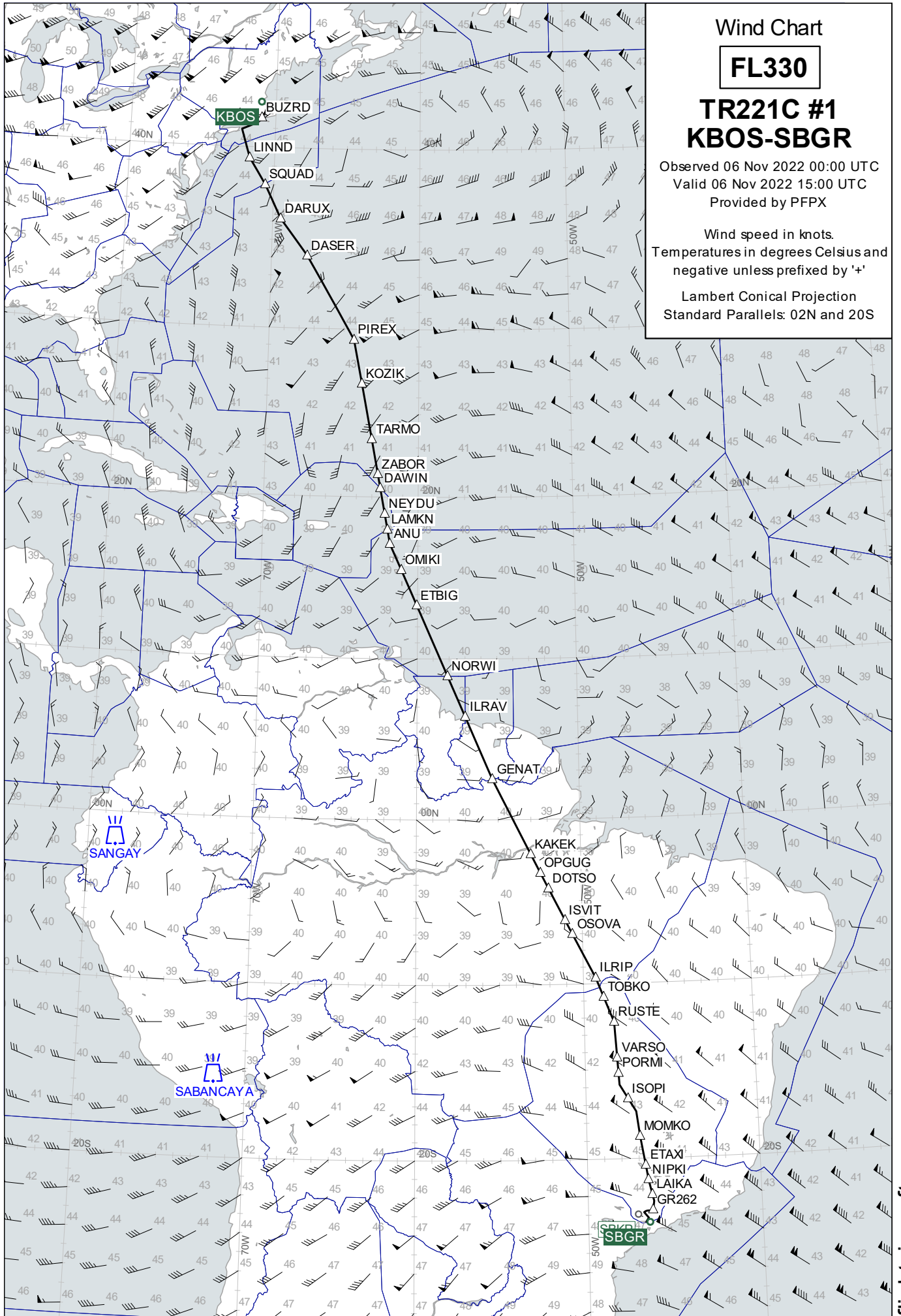
## FL330

### TR221C #1 KBOS-SBGR

Observed 06 Nov 2022 00:00 UTC  
Valid 06 Nov 2022 15:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 02N and 20S



Wind Chart

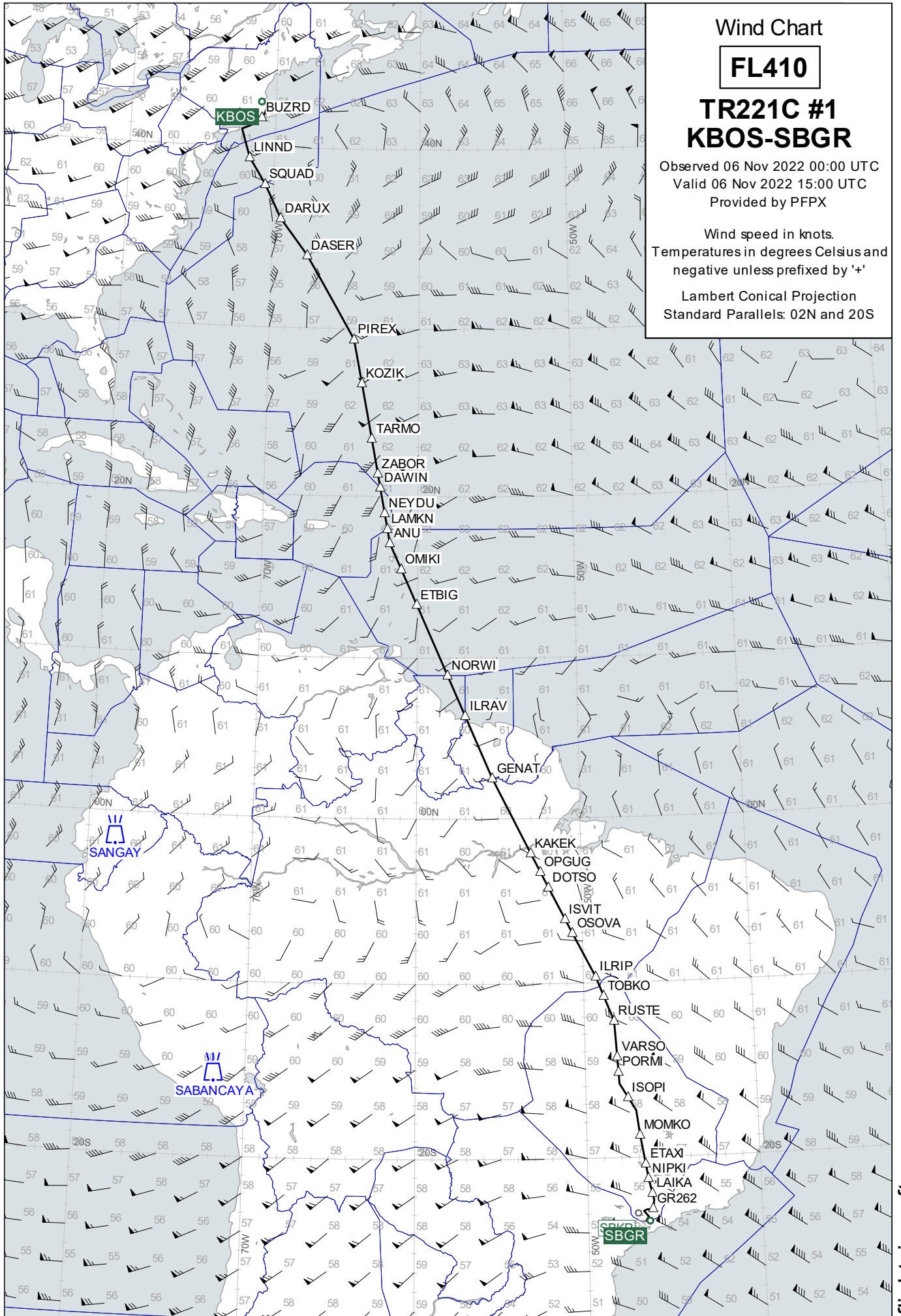
**FL410**

**TR221C #1  
KBOS-SBGR**

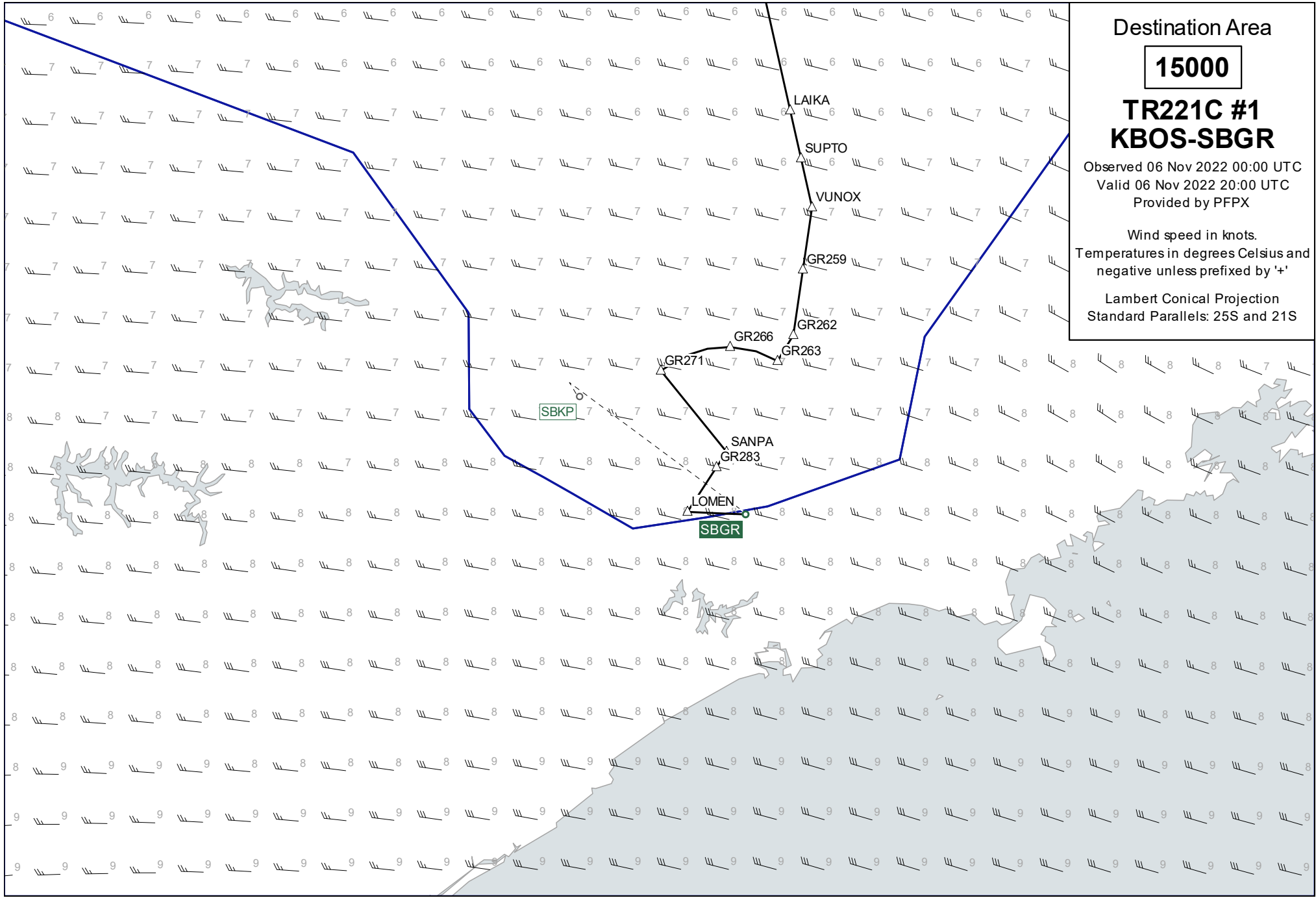
Observed 06 Nov 2022 00:00 UTC  
Valid 06 Nov 2022 15:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 02N and 20S







Destination Area

**15000**

**TR221C #1**  
**KBOS-SBGR**

Observed 06 Nov 2022 00:00 UTC  
Valid 06 Nov 2022 20:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 25S and 21S

Plotting Chart

**TR221C #1**  
**KBOS-SBGR**

06 Nov 2022  
PJTQB B744

Lambert Conical Projection  
Standard Parallels: 29N and 32N

DASER

TXKF

PIREX

KOZIK