



**Tradewind VA**



**Flight Briefing Package**

**TCC219B MMMX-SBGR**

**07-Nov-2021 #1**

RELEASE #1

BENITO JUAREZ INTL  
(MEXICO)

-

GUARULHOS-GOV ANDRE FRANCO MON  
(BRAZIL)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

07 NOV 1913 UTC

**TCC219B MMMX-SBGR (07-Nov-2021) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC219B PJTGD MMMX-SBGR

-----  
 ALL WEIGHTS IN KILOGRAMS (KG) STD 07NOV/2345Z  
 -----

OFFP 1 - PREPARED 07NOV/1913Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR219B/TCC219B PJTGD/B777-2LR GE SEL/EFAD ROUTE: MMMXSBGR03

DEP: MMMX/MEX 05L ELEV 7297 FT COST INDEX: 250 TTL G/C DIST: 4018 NM  
 ARR: SBGR/GRU 09R ELEV 2461 FT INIT ALT: FL350 TTL F/P DIST: 4196 NM  
 FUEL BIAS: 102.5% TTL AIR DIST: 4146 NM  
 AVG WIND CMP: TL006 KT

ALT: SBKP/VCP 15 ELEV 2170 FT 54 NM

-----  

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	261	0	25839	6951 TOW	MAX 209106	262393	223167
						PLN 182585	255442	197153
						ACT .....	.....	.....

-----  
 \*\* TAKE-OFF DATA MMMX 05L \*\*

COND: 255442 KG // RWY DRY // +21•C Q1029 310/06 // LMT: CLIMB  
 CONFIG: FLAPS 5 // T01 // A/I OFF/AUTO // A/C ON  
 SPEEDS: V1=155 VR=157 V2=159  
 ENG OUT: AT 6 DME 'MEX' 115.6 LT TO 'SLC' 116.6 ( 177 INBD, LT)

-----  

	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	58289	.....	08:33	
CONT 5%	2914	.....	00:29	
ALTN SBKP	1375	.....	00:13	
FINAL RESV	3062	.....	00:30	
HOLD	2039	.....	00:20	
ADD FUEL	927	.....	00:09	
ETP ADD	2722	.....		
<b>MIN T/O</b>	<b>71328</b>	.....	10:13	.....
EXTRA	1529	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
<b>RELEASE</b>	<b>73862</b>	.....	10:43	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	13898	.....	01:46	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 8480 KG LIM BY ENRTE  
 TRIP CORR FOR 4000 KG TOW INCR: +653 KG / 4000 KG TOW DECR: -738 KG  
 2000 FT LOWER: +1034 KG / EET 08:27 CLB: 250/310/84 DES: 84/320/250

-----  

MMMX	STD 23:45Z/17:45L	ETD 23:45Z	ACT OFBL ....	EST T/O 00:00Z	ACT T/O ....
SBGR	STA 09:15Z/06:15L	ETA 08:43Z	ACT ONBL ....	EST LDG 08:33Z	ACT LDG ....
	SKD 09:30	PLN 08:58	TTL BLCK ....	EST FLT 08:33	TTL FLT ....

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (SBTF) 44 NM BEFORE POTBA S01 28.1 W071 23.0 EET 04:12

## TCC219B MMMX-SBGR (07-Nov-2021) #1

ETOPS EXIT (SBTF)	32 NM BEFORE POTBA	S01 35.9 W071 14.5	EET 04:14
ETOPS ENTRY (SBTF)	28 NM BEFORE DUBGI	S09 53.4 W062 53.8	EET 05:40
ETOPS EXIT (SBBR)	36 NM BEFORE ISUKA	S16 02.3 W054 56.3	EET 06:53
ETOPS ENTRY (SBBR)	6 NM BEFORE GR259	S22 26.6 W046 14.0	EET 08:13

### ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

SBTF (05:07-08:06)  
SBBR (07:40-09:18)

-----

<b>ONE ENGINE OUT ETP 1 FOR SBTF/SBBR</b>	S13 25.9 W059 17.3	EET 06:17
1E084/320 DESC TO FL299 CRUISE AT 1E0320	30 NM BEFORE EDVEP	
PLN FUEL OVER ETP 27248 ETP FUEL REQ 14709	DIV TIME 01:24	
ETP TO SBTF (S03 22.8 W064 43.5) DIST 685 NM	WC TL005 TT 331	
ETP TO SBBR (S15 52.3 W047 55.1) DIST 677 NM	WC HD001 TT 104	

<b>ONE ENGINE OUT DECOMP ETP 1 FOR SBTF/SBBR</b>	S13 28.0 W059 15.0	EET 06:17
84/320/250 DESC TO FL100 CRUISE AT 1E0320	27 NM BEFORE EDVEP	
PLN FUEL OVER ETP 27210 ETP FUEL REQ 15407	DIV TIME 01:49	
ETP TO SBTF (S03 22.8 W064 43.5) DIST 688 NM	WC TL001 TT 331	
ETP TO SBBR (S15 52.3 W047 55.1) DIST 674 NM	WC HD006 TT 104	

<b>ALL ENGINE DECOMP ETP 1 FOR SBTF/SBBR</b>	S13 28.0 W059 15.0	EET 06:17
84/320/250 DESC TO FL100 CRUISE AT AE320	27 NM BEFORE EDVEP	
PLN FUEL OVER ETP 27210 ETP FUEL REQ 14690	DIV TIME 01:49	
ETP TO SBTF (S03 22.8 W064 43.5) DIST 688 NM	WC TL001 TT 331	
ETP TO SBBR (S15 52.3 W047 55.1) DIST 674 NM	WC HD006 TT 104	

\*\*\*\*\*

**ATC ROUTE:** N0495F350 ILET1A ILETO UT109 UGATA UL655 ASIB0/N0492F370 UL655 ANRIR  
UM775 CIA UZ8 EGONI UL795 ETAXI UZ38 VUNOX VUN01A

### ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
SBKP/15	54	FL100	072	HD004	00:13	1375	-	DCT

MOST CRITICAL MORA 22300 FT AT DABAX

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION	ET0	ATO		
	MMMX/05L		7297	181				72.9 / 1.0			
	BENITO JUAREZ INTL					4196	N1925.8 W09905.2	...../.....			
ILET1A	<b>MX800</b>	055	*CLB	202		7	71.7 / 2.1	03 00.03			
				P12 064/009		4189	N1929.5 W09858.6	...../.....			
ILET1A	<b>MX810</b>	055	*CLB	202		9	71.2 / 2.6	01 00.04			
				P14 048/009		4180	N1934.1 W09850.4	...../.....			
ILET1A	<b>MX836</b>	107	*CLB	202		24	70.3 / 3.6	04 00.08			
				P14 332/027		4156	N1925.4 W09826.7	...../.....			

### TCC219B MMMX-SBGR (07-Nov-2021) #1

ILET1A	ILETO	108	*CLB	202		26	69.5 / 4.4	03	00.11
			P12	307/041		4130	N1915.8 W09801.2	...../.....	
UT109	*TOC	090	FL350	211	495	32	68.7 / 5.2	03	00.14
			P10	306/057	542	4098	N1913.7 W09727.4	...../.....	
UT109	TILOB	090	FL350	211	495	8	68.6 / 5.3	01	00.15
			P10	306/058	542	4090	N1913.2 W09719.0	...../.....	
UT109	VER VERACRUZ	090	FL350	211	<b>114.00</b>	495 64	67.7 / 6.1	07	00.22
			P10	304/062	547	4026	N1908.6 W09611.4	...../.....	
UT109 -MMID	UGATA	095	FL350	117	495	60	66.9 / 6.9	07	00.29
			P10	301/064	553	3966	N1900.0 W09508.7	...../.....	
	MSLP	126	FL350	103		104	65.6 / 8.3	11	00.40
			P10	310/058		3862	N1754.5 W09342.8	...../.....	
UL655 -MHTG	ASOKU	127	FL350	120	496	174	63.3 / 10.6	19	00.59
			P10	288/035	529	3688	N1604.6 W09122.9	...../.....	
	MNMG	129	FL350	162		279	59.4 / 14.5	33	01.32
			P10	260/010		3409	N1303.3 W08743.4	...../.....	
UL655	POMEZ	132	FL350	089	498	173	56.9 / 17.0	21	01.53
			P10	124/003	494	3236	N1110.2 W08531.1	...../.....	
	MPTO	132	FL350	149		172	54.4 / 19.5	21	02.14
			P10	151/015		3064	N0917.6 W08319.1	...../.....	
UL655 -MPZL	EGODI	134	FL350	149	499	40	53.8 / 20.0	04	02.18
			P11	126/009	489	3024	N0851.7 W08249.1	...../.....	
UL655	ASIBO	135	*CLB	137		256	50.1 / 23.7	32	02.50
			P11	146/005		2768	N0600.1 W07938.3	...../.....	
UL655 -SKED	ASEPI	137	FL370	010	492	24	49.7 / 24.2	03	02.53
			P07	129/003	486	2744	N0543.8 W07920.3	...../.....	
	SKBO	136	FL370	010		73	48.7 / 25.2	09	03.02
			P06	218/008		2672	N0455.3 W07825.8	...../.....	
UL655	ESARO	137	FL370	197	492	186	46.1 / 27.7	22	03.24
			P07	120/006	487	2486	N0251.9 W07607.7	...../.....	
UL655	DABAX	139	FL370	223	493	162	43.8 / 30.0	21	03.45
			P08	105/017	477	2324	N0102.8 W07407.9	...../.....	
UL655	SIMAT	140	FL370	073	493	99	42.4 / 31.4	12	03.57
			P07	090/010	483	2225	S0003.9 W07255.2	...../.....	
----- ETOPS ENTRY (SKBO) 0044 NM BEFORE POTBA EET 04:12 -----									
----- ETOPS EXIT (SBTF) 0032 NM BEFORE POTBA EET 04:14 -----									
UL655	POTBA	141	FL370	040	493	169	40.1 / 33.7	21	04.18
			P07	072/007	489	2056	S0157.7 W07050.6	...../.....	

**TCC219B MMMX-SBGR (07-Nov-2021) #1**

UL655	<b>PABON</b>	142	FL370	053	493	67	39.2 / 34.6	08	04.26
					P07 066/008	490 1989	S0242.7 W07001.3	...../.....	
UL655	<b>ASAPA</b>	145	FL370	060	493	26	38.9 / 35.0	03	04.29
	<b>-SBAZ</b>				P07 069/006	490 1963	S0301.3 W06942.9	...../.....	
UL655	<b>AKTOR</b>	145	FL370	030	493	83	37.7 / 36.1	10	04.39
					P07 049/001	493 1879	S0400.6 W06844.2	...../.....	
UL655	<b>OPKON</b>	146	FL370	030	493	109	36.3 / 37.6	14	04.53
					P07 066/003	492 1770	S0518.1 W06727.8	...../.....	
UL655	<b>ENVAL</b>	147	FL370	018	494	25	36.0 / 37.9	03	04.56
					P08 085/004	491 1745	S0536.0 W06710.1	...../.....	
UL655	<b>LANCE</b>	147	FL370	030	494	70	35.0 / 38.8	08	05.04
					P08 086/006	489 1675	S0626.1 W06620.4	...../.....	
UL655	<b>MASON</b>	147	FL370	030	494	95	33.8 / 40.1	12	05.16
					P07 069/008	490 1580	S0733.4 W06513.3	...../.....	
UL655	<b>OGLAM</b>	148	FL370	022	494	66	32.9 / 41.0	08	05.24
					P07 065/009	490 1514	S0819.8 W06426.6	...../.....	
UL655	<b>BOGUR</b>	148	FL370	022	493	36	32.4 / 41.5	04	05.28
					P07 068/009	490 1479	S0844.9 W06401.3	...../.....	
UL655	<b>DIKAL</b>	148	FL370	026	493	56	31.7 / 42.2	07	05.35
					P07 075/006	490 1423	S0924.2 W06321.4	...../.....	
----- ETOPS ENTRY (SBTF) 0028 NM BEFORE DUBGI EET 05:40 -----									
UL655	<b>DUBGI</b>	151	FL370	031	493	68	30.8 / 43.1	08	05.43
					P07 051/005	493 1355	S1013.7 W06234.5	...../.....	
UL655	<b>TOGEB</b>	151	FL370	033	493	54	30.1 / 43.8	07	05.50
					P07 034/005	495 1301	S1053.1 W06156.8	...../.....	
UL655	<b>BUVAG</b>	148	FL370	033	493	41	29.5 / 44.3	05	05.55
					P07 033/005	494 1260	S1121.5 W06126.6	...../.....	
UL655	<b>DABUN</b>	151	FL370	034	493	79	28.5 / 45.4	10	06.05
					P07 351/003	497 1181	S1217.9 W06029.8	...../.....	
UL655	<b>VLH</b>	151	FL370	034	<b>112.10</b>	494	28.1 / 45.8	04	06.09
	<b>VILHENA</b>				P07 334/004	497 1147	S1241.6 W06005.7	...../.....	
	<b>*ETP 1</b>	149	FL370	036	<b>112.10</b>	494	27.2 / 46.7	08	06.17
	<b>SBTF/SBBR</b>				P07 319/004	498 1079	S1328.0 W05915.0	...../.....	
UL655	<b>EDVEP</b>	149	FL370	036	494	27	26.9 / 47.0	03	06.20
					P07 312/004	498 1052	S1346.6 W05854.6	...../.....	
UL655	<b>SELRO</b>	149	FL370	034	494	19	26.6 / 47.2	02	06.22
					P07 307/004	499 1033	S1359.5 W05840.3	...../.....	
UL655	<b>GETMA</b>	150	FL370	040	494	36	26.2 / 47.7	05	06.27
					P07 290/006	499 997	S1423.8 W05813.3	...../.....	

### TCC219B MMMX-SBGR (07-Nov-2021) #1

UL655	<b>ANRIR</b>	150	FL370	040	494	53	25.5 / 48.4	06	06.33
				P07 288/007	501	945	S1459.5 W05733.4	...../.....	
UM775	<b>CIA</b> CUIABA	133	FL370	044 <b>113.70</b>	494	93	24.3 / 49.5	11	06.44
				P07 291/008	502	852	S1539.4 W05606.7	...../.....	
UZ8	<b>KOKLI</b>	127	FL370	044	494	41	23.8 / 50.1	05	06.49
				P07 287/009	503	811	S1552.5 W05526.6	...../.....	
UZ8	<b>TORAB</b>	127	FL370	043	494	19	23.6 / 50.3	02	06.51
				P07 282/010	504	792	S1558.4 W05508.3	...../.....	
----- ETOPS EXIT (SBBR) 0036 NM BEFORE ISUKA EET 06:53 -----									
UZ8	<b>ISUKA</b>	127	FL370	039	494	48	23.0 / 50.9	06	06.57
				P07 273/012	506	744	S1613.6 W05420.8	...../.....	
UZ8	<b>ENSUK</b>	131	FL370	042	494	46	22.4 / 51.5	05	07.02
				P07 264/014	506	698	S1630.9 W05336.4	...../.....	
UZ8 -SBBS	<b>MABMA</b>	131	FL370	042	494	31	22.0 / 51.8	04	07.06
				P07 262/016	508	667	S1642.6 W05306.1	...../.....	
UZ8	<b>RORIT</b>	134	FL370	048	493	120	20.6 / 53.3	14	07.20
				P07 266/020	511	546	S1731.3 W05111.3	...../.....	
UZ8	<b>RONOD</b>	134	FL370	048	493	30	20.2 / 53.7	04	07.24
				P07 266/021	512	517	S1743.1 W05042.8	...../.....	
UZ8	<b>EGONI</b>	134	FL370	044	493	43	19.7 / 54.2	05	07.29
				P07 264/023	513	474	S1800.1 W05001.8	...../.....	
UL795	<b>REKAB</b>	153	FL370	044	493	37	19.2 / 54.6	04	07.33
				P07 264/023	509	437	S1825.2 W04932.6	...../.....	
UL795	<b>NIDBA</b>	153	FL370	043	493	9	19.1 / 54.8	01	07.34
				P07 264/024	509	427	S1831.6 W04925.2	...../.....	
UL795	<b>UDIGI</b>	153	FL370	049	493	58	18.4 / 55.5	07	07.41
				P07 262/026	510	369	S1910.2 W04839.9	...../.....	
UL795	<b>TEKIN</b>	153	FL370	045	493	23	18.1 / 55.7	03	07.44
				P07 262/027	510	346	S1925.6 W04821.7	...../.....	
UL795	<b>URB</b> UBERABA	153	FL370	055 <b>235.0</b>	493	31	17.7 / 56.1	03	07.47
				P07 261/029	511	316	S1945.9 W04757.6	...../.....	
	<b>SBGR</b>	138	FL370	055		1	17.7 / 56.1	01	07.48
				P06 262/030		315	S1946.3 W04756.8	...../.....	
UL795	<b>EDPEL</b>	138	FL370	055	493	21	17.5 / 56.4	02	07.50
				P07 260/030	516	294	S1955.5 W04736.8	...../.....	
UL795	<b>KAGIV</b>	138	FL370	055	493	9	17.4 / 56.5	01	07.51
				P07 260/030	517	285	S1959.3 W04728.3	...../.....	
UL795	<b>GUTOL</b>	138	FL370	056	492	20	17.1 / 56.7	02	07.53

### TCC219B MMMX-SBGR (07-Nov-2021) #1

				P07 260/032 517	265	S2007.9 W04709.6	...../.....
UL795	<b>GERBO</b>	138	FL370 072	492	11	17.0 / 56.8	02 07.55
			P06 260/032 518	255	S2012.6 W04659.1	...../.....	
UL795	<b>ETAXI</b>	138	FL370 072	492	22	16.8 / 57.1	02 07.57
			P07 261/033 519	232	S2022.2 W04637.9	...../.....	
UZ38	<b>MUMDI</b>	193	FL370 072	494	10	16.6 / 57.2	01 07.58
			P06 261/034 493	223	S2031.8 W04636.2	...../.....	
UZ38	<b>PABAV</b>	194	FL370 072	494	15	16.4 / 57.4	02 08.00
			P06 262/036 493	208	S2046.6 W04633.8	...../.....	
UZ38	<b>NIPKI</b>	193	FL370 081	494	23	16.2 / 57.7	03 08.03
			P06 262/039 493	184	S2109.5 W04630.0	...../.....	
UZ38	<b>LAIKA</b>	189	FL370 081	494	50	15.5 / 58.3	06 08.09
			P06 263/045 496	135	S2157.9 W04618.1	...../.....	
UZ38	<b>SUPTO</b>	189	FL370 092	494	11	15.4 / 58.5	01 08.10
			P06 264/046 497	124	S2208.4 W04615.5	...../.....	
UZ38	<b>*TOD</b>	189	FL370 092	494	11	15.3 / 58.6	02 08.12
			P06 264/048 497	113	S2218.8 W04612.9	...../.....	
UZ38	<b>VUNOX</b>	189	*DES 092		0	15.3 / 58.6	00 08.12
			P06 264/048		113	S2219.1 W04612.8	...../.....
----- ETOPS ENTRY (SBBR) 0006 NM BEFORE GR259 EET 08:13 -----							
VUN01A	<b>GR259</b>	210	*DES 092		14	15.2 / 58.6	01 08.13
			P12 263/042		99	S2232.7 W04614.9	...../.....
VUN01A	<b>GR262</b>	210	*DES 092		14	15.2 / 58.7	02 08.15
			P13 260/036		85	S2247.0 W04617.1	...../.....
VUN01A	<b>GR263</b>	233	*DES 092		7	15.2 / 58.7	01 08.16
-SBCW			P14 257/032		78	S2252.6 W04620.9	...../.....
VUN01A	<b>GR264</b>	316	*DES 092		5	15.2 / 58.7	01 08.17
			P14 256/028		73	S2250.5 W04626.0	...../.....
VUN01A	<b>GR266</b>	301	*DES 092		6	15.2 / 58.7	01 08.18
			P14 253/023		67	S2249.6 W04632.2	...../.....
VUN01A	<b>GR267</b>	288	*DES 092		5	15.1 / 58.7	00 08.18
			P14 250/018		62	S2250.0 W04637.6	...../.....
VUN01A	<b>GR268</b>	274	*DES 092		5	15.1 / 58.7	01 08.19
			P14 249/016		57	S2251.6 W04643.2	...../.....
VUN01A	<b>GR271</b>	260	*DES 092		6	15.1 / 58.8	01 08.20
			P13 251/014		51	S2254.8 W04648.7	...../.....
VUN01A	<b>SANPA</b>	163	*DES 092		23	15.0 / 58.9	04 08.24
			P13 264/010		28	S2312.5 W04633.0	...../.....

**TCC219B MMMX-SBGR (07-Nov-2021) #1**

VUN01A	<b>GR283</b>	235	*DES 072	4	14.9 / 58.9	01	08.25
			P12 264/008	24	S2315.9 W04635.4	...../.....	
VUN01A	<b>LOMEN</b>	235	*DES 072	12	14.9 / 59.0	02	08.27
			P12 057/000	12	S2325.6 W04642.3	...../.....	
VUN01A	<b>SBGR/09R</b>	115	2461 072	12	14.6 / 59.3	06	08.33
	GUARULHOS-GOV ANDRE				S2326.3 W04629.2	...../.....	

---



## TCC219B MMMX-SBGR (07-Nov-2021) #1

### WIND INFORMATION - OBS 07/NOV 12:00

<b>(CLIMB)</b>			<b>TILOB</b>			<b>UGATA</b>			<b>ASOKU</b>		
FL270	315/035	-26	FL390	296/059	-55	FL390	295/064	-55	FL390	277/033	-55
FL220	342/021	-15	FL370	301/059	-50	FL370	299/065	-50	FL370	282/034	-50
16000	044/009	-3	FL350	306/058	-45	FL350	301/064	-44	FL350	288/036	-44
11000	068/007	+3	FL330	308/055	-40	FL330	301/060	-40	FL330	290/036	-39
5000	066/004	+14	FL310	305/047	-35	FL310	298/051	-35	FL310	287/035	-33

<b>POMEZ</b>			<b>EGODI</b>			<b>ASEPI</b>			<b>ESARO</b>		
FL390	085/005	-54	FL390	141/019	-54	FL410	129/009	-61	FL410	322/002	-60
FL370	101/004	-49	FL370	138/015	-49	FL390	124/005	-55	FL390	084/001	-55
FL350	125/004	-44	FL350	127/010	-44	FL370	129/004	-49	FL370	121/006	-49
FL330	124/003	-39	FL330	104/005	-38	FL350	142/003	-43	FL350	124/013	-43
FL310	072/003	-33	FL310	034/003	-33	FL330	166/003	-38	FL330	121/016	-38

<b>DABAX</b>			<b>POTBA</b>			<b>AKTOR</b>			<b>OPKON</b>		
FL410	086/013	-60	FL410	050/006	-59	FL410	248/002	-59	FL410	037/001	-59
FL390	096/016	-54	FL390	074/007	-54	FL390	324/002	-54	FL390	045/003	-54
FL370	105/017	-49	FL370	072/008	-49	FL370	049/002	-49	FL370	067/004	-49
FL350	114/019	-43	FL350	066/008	-44	FL350	083/005	-44	FL350	083/005	-44
FL330	116/019	-38	FL330	065/008	-38	FL330	084/005	-38	FL330	087/007	-38

<b>MASON</b>			<b>BOGUR</b>			<b>DUBGI</b>			<b>DABUN</b>		
FL410	097/004	-60	FL410	081/008	-59	FL410	051/005	-59	FL410	348/004	-60
FL390	075/011	-54	FL390	070/013	-54	FL390	045/007	-54	FL390	001/006	-54
FL370	069/008	-49	FL370	068/010	-49	FL370	051/006	-49	FL370	351/004	-49
FL350	052/004	-44	FL350	066/003	-44	FL350	064/004	-44	FL350	306/002	-44
FL330	041/002	-38	FL330	085/001	-38	FL330	081/004	-38	FL330	239/002	-38

<b>EDVEP</b>			<b>ANRIR</b>			<b>KOKLI</b>			<b>ENSUK</b>		
FL410	303/006	-60	FL410	282/010	-60	FL410	279/011	-60	FL410	267/015	-60
FL390	326/006	-54	FL390	295/010	-54	FL390	291/011	-54	FL390	270/015	-55
FL370	313/005	-49	FL370	289/008	-49	FL370	287/010	-49	FL370	265/014	-49
FL350	270/004	-44	FL350	272/006	-44	FL350	279/009	-44	FL350	258/015	-44
FL330	239/005	-38	FL330	247/006	-38	FL330	261/009	-38	FL330	252/013	-38

<b>RORIT</b>			<b>REKAB</b>			<b>URB</b>			<b>NIPKI</b>		
FL410	263/022	-60	FL410	259/025	-60	FL410	258/030	-60	FL410	257/041	-60
FL390	267/023	-55	FL390	263/026	-55	FL390	259/031	-55	FL390	262/041	-55
FL370	267/021	-50	FL370	265/024	-50	FL370	261/029	-50	FL370	263/039	-50
FL350	265/018	-44	FL350	267/020	-44	FL350	264/026	-45	FL350	263/037	-45
FL330	259/013	-39	FL330	264/017	-39	FL330	264/023	-39	FL330	263/034	-39

**(DESCENT)**  
 FL290 256/041 -29  
 FL230 259/028 -16  
 FL170 243/018 -4  
 FL110 248/009 +6  
 5000 150/010 +19

END FLIGHTPLAN 00870 TCC219B PJTGD MMMX-SBGR 07NOV2021

## TCC219B MMMX-SBGR (07-Nov-2021) #1

### [ATC FLIGHTPLAN]

(FPL-TCC219B-IS  
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2  
-MMMX2345  
-N0495F350 ILET1A ILET0 UT109 UGATA UL655 ASIB0/N0492F370 UL655  
ANRIR UM775 CIA UZ8 EGONI UL795 ETAXI UZ38 VUNOX VUN01A  
-SBGR0833 SBKP  
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/211107 REG/PJTGD  
EET/MMID0029 MHTG0059 MPZL0219 SKED0253 SBAZ0429 SBBS0706  
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN  
ORGN/TNCCTCAP PER/D  
RALT/SBTF SBBR  
RMK/TCAS  
-E/1028)

## TCC219B MMMX-SBGR (07-Nov-2021) #1

[PLANNING WEATHER]

**ORIGIN: MMMX/MEX (BENITO JUAREZ INTL, MEXICO)**

**UTC -06:00**

MMMX 071829Z 31006KT 8SM SKC 21/01 A3038 NOSIG RMK HZY CI  
COR MMMX 051924Z 0518/0624 04010KT 6SM HZ SCT025 SCT080 BKN220 TX22/0521Z  
TN09/0612Z  
FM060300 06005KT 6SM HZ SCT220  
BECMG 0610/0611 3SM BR  
TEMPO 0612/0615 1SM BR  
FM061700 06006KT 5SM HZ SCT220  
FM061900 04010KT 6SM HZ SKC

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

**UTC -03:00**

SBGR 071800Z 15008KT 9999 SCT035 25/16 Q1014  
SBGR 071600Z 0718/0824 16010KT 9999 FEW035 TX28/0718Z TN15/0808Z  
BECMG 0719/0721 CAVOK  
BECMG 0801/0803 10004KT BKN015  
PROB30 0807/0810 4000 BR BKN008  
BECMG 0812/0814 16010KT 9999 SCT040  
BECMG 0815/0817 SCT040 FEW045TCU  
TEMPO 0817/0821 19010KT 8000 TSRA BKN040 FEW045CB  
BECMG 0822/0824 13005KT BKN015  
RMK PGH

**ALTERNATE: SBKP/VCP (VIRACOPOS INTL, BRAZIL)**

**UTC -03:00**

SBKP 071800Z 20007KT 170V240 9999 SCT040 31/14 Q1011  
SBKP 071600Z 0718/0818 18007KT 9999 FEW045 TX32/0718Z TN17/0809Z  
BECMG 0719/0721 14015KT CAVOK  
BECMG 0804/0806 12010KT  
BECMG 0810/0812 09005KT  
BECMG 0813/0815 30005KT 9999 SCT040  
TEMPO 0816/0818 25007KT TSRA SCT040 FEW045CB  
RMK PGH

**EDTO AIRPORT: SBBR/BSB (PRES JUSCELINO KUBITSCHKE INTL, BRAZIL)**

**UTC -03:00**

SBBR 071800Z 34007KT 300V030 9999 SCT040 FEW050TCU SCT100 28/17 Q1013  
SBBR 071645Z 0718/0818 33005KT 9999 SCT035 FEW040TCU TX29/0718Z TN19/0809Z  
TEMPO 0718/0721 17005KT TSRA SCT045 FEW050CB  
BECMG 0721/0723 SCT045  
TEMPO 0801/0808 VRB02KT SHRA  
TEMPO 0812/0818 SHRA  
RMK PGL

**TCC219B MMMX-SBGR (07-Nov-2021) #1****EDTO AIRPORT: SBTF/TFF (TEFE, BRAZIL)****UTC -04:00**

SBTF 071800Z 33003KT 9999 SCT020 SCT100 32/26 Q1010  
SBTF 071553Z 0718/0806 04005KT 7000 SCT020 TX28/0718Z TN24/0806Z  
BECMG 0718/0721 32005KT TS SCT020 FEW030CB  
BECMG 0721/0723 15005KT NSW SCT020  
RMK PGW

**MHTG/TGU (TONCONTIN INTL, HONDURAS)****UTC -06:00**

MHTG 071800Z 03010G20KT 9999 BKN032 23/16 Q1023 A3021 NOSIG  
MHTG 071700Z 0718/0818 03010G20KT 9999 SCT030 TX24/0719Z TN15/0812Z  
TEMPO 0721/0803 6000 RA BKN028  
BECMG 0803/0805 VRB06KT FEW010 SCT024  
BECMG 0815/0817 03010G20KT FEW030

**ADEQUATE: MSLP/SAL (EL SALVADOR INTL ST OSCAR ROM, EL SALVADOR)****UTC -06:00**

MSLP 071850Z 02009KT 350V050 CAVOK 33/18 Q1010 A2984 NOSIG  
MSLP 071525Z 0718/0818 23009KT 9999 FEW060 TX34/0719Z TN20/0811Z  
FM080000 02010G20KT CAVOK

**ADEQUATE: MNMG/MGA (AUGUSTO CESAR SANDINO INTL, NICARAGUA)****UTC -06:00**

MNMG 071800Z 09014KT 9999 FEW024 33/24 Q1011 A2988 1AC070 1CI300 NOSIG  
MNMG 071534Z 0718/0818 04010G20KT 9999 FEW022  
BECMG 0800/0804 07010KT FEW020

**ADEQUATE: MPTO/PTY (TOCUMEN INTL, PANAMA)****UTC -05:00**

MPTO 071800Z 10004KT 9999 SCT018 BKN080 28/24 Q1012 NOSIG  
MPTO 071700Z 0718/0824 10008KT 9999 SCT018 SCT100  
PROB30 TEMPO 0718/0722 16008KT 6000 TSRA SCT016CB BKN080  
TEMPO 0801/0805 VRB02KT

**ADEQUATE: SKBO/BOG (EL DORADO INTL, COLOMBIA)****UTC -05:00**

SKBO 071800Z 10006KT 9999 FEW023 SCT200 20/04 Q1026 NOSIG RMK A3031  
SKBO 071630Z 0718/0818 13010KT 9999 SCT025  
BECMG 0802/0804 VRB02KT  
PROB40 0809/0812 4000 BCFG TX21/0718Z TN05/0809Z

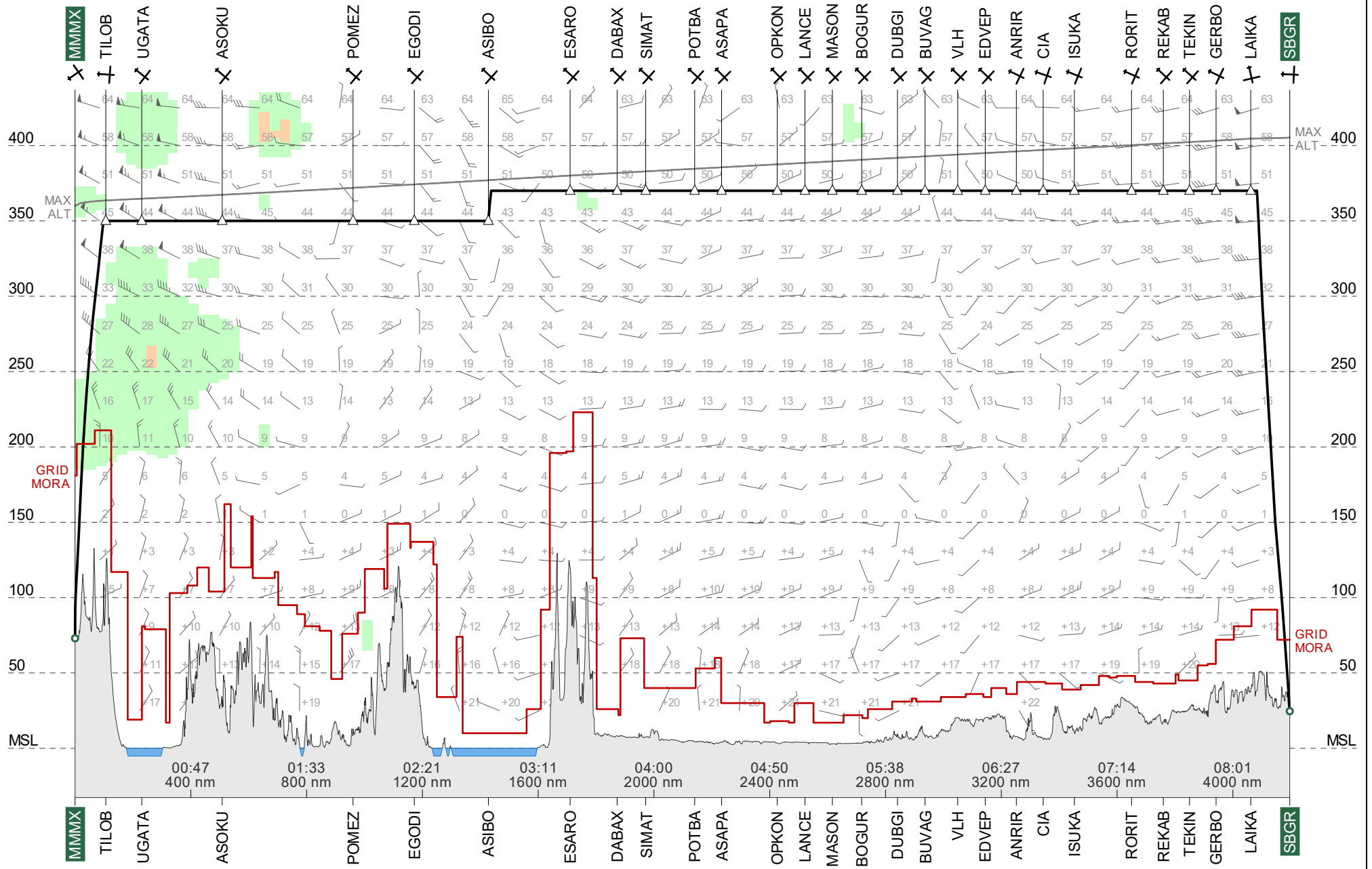
**ADEQUATE: SEQM/UIO (MARISCAL SUCRE INTL, EQUADOR)****UTC -05:00**

SEQM 071800Z 01006KT 9999 BKN033 BKN070 21/08 Q1025 NOSIG RMK A3027  
SEQM 071640Z 0718/0818 33010KT 9999 SCT033 SCT100  
TEMPO 0720/0722 BKN030TCU BKN100  
BECMG 0800/0802 04004KT SCT010 BKN030  
BECMG 0812/0814 VRB03KT SCT030 SCT100 TX24/0719Z TN10/0811Z

# TR219B #1

## MMMX → SBGR

ETD 07 Nov 23:45z  
PJTGD B77L



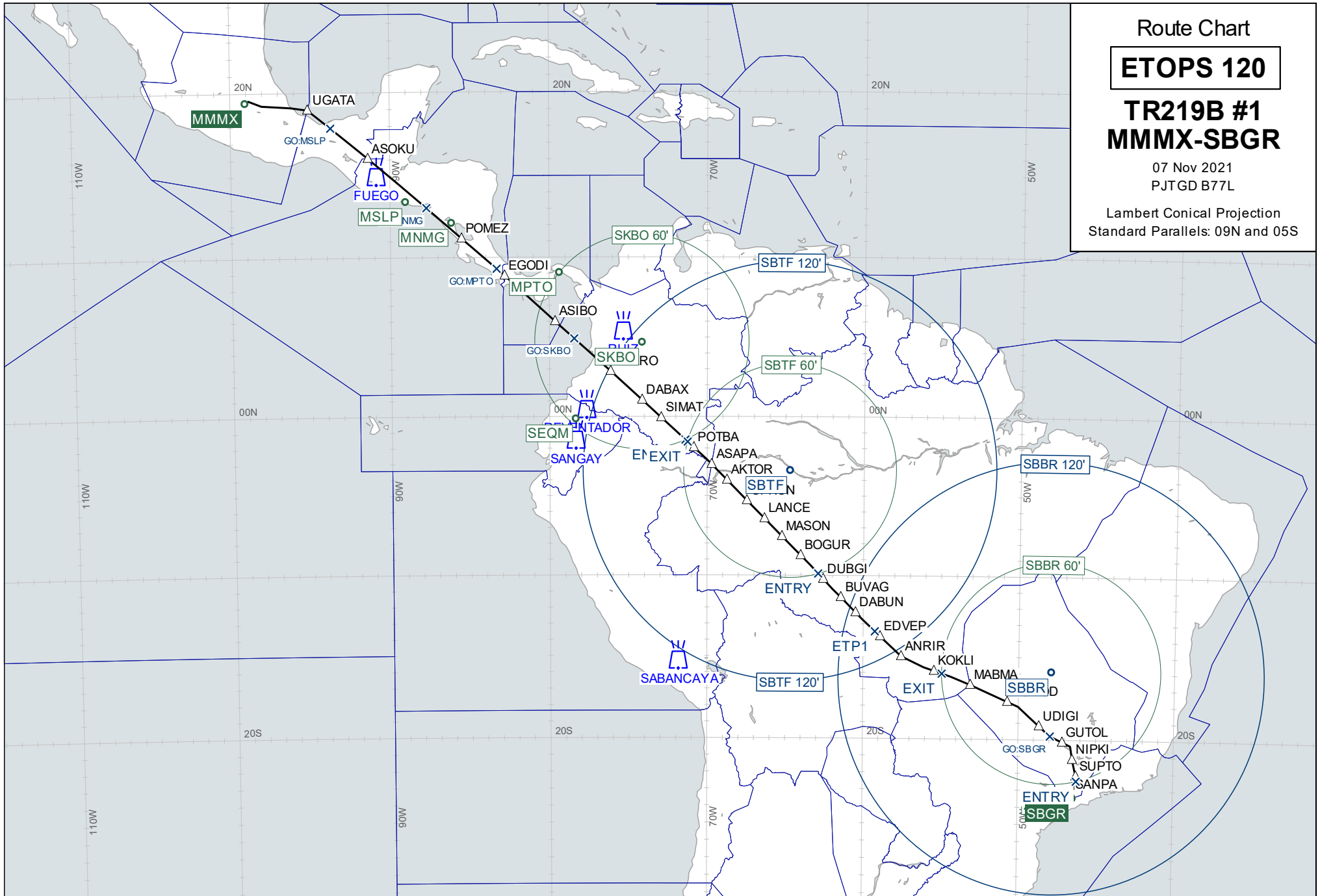
Route Chart

**ETOPS 120**

**TR219B #1  
MMMX-SBGR**

07 Nov 2021  
PJTGD B77L

Lambert Conical Projection  
Standard Parallels: 09N and 05S



Wind Chart

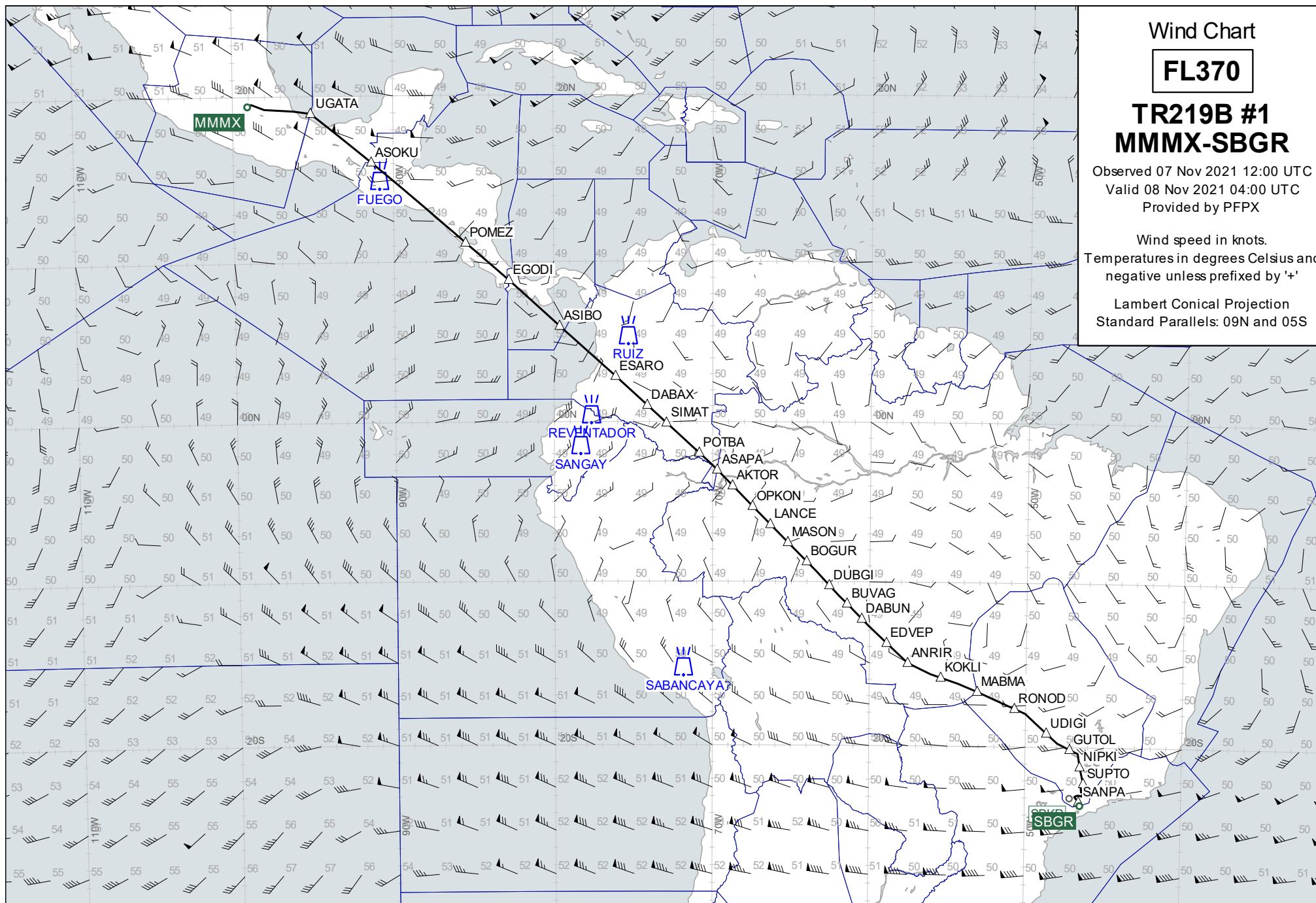
**FL370**

**TR219B #1  
MMM-SBGR**

Observed 07 Nov 2021 12:00 UTC  
Valid 08 Nov 2021 04:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 09N and 05S



Wind Chart

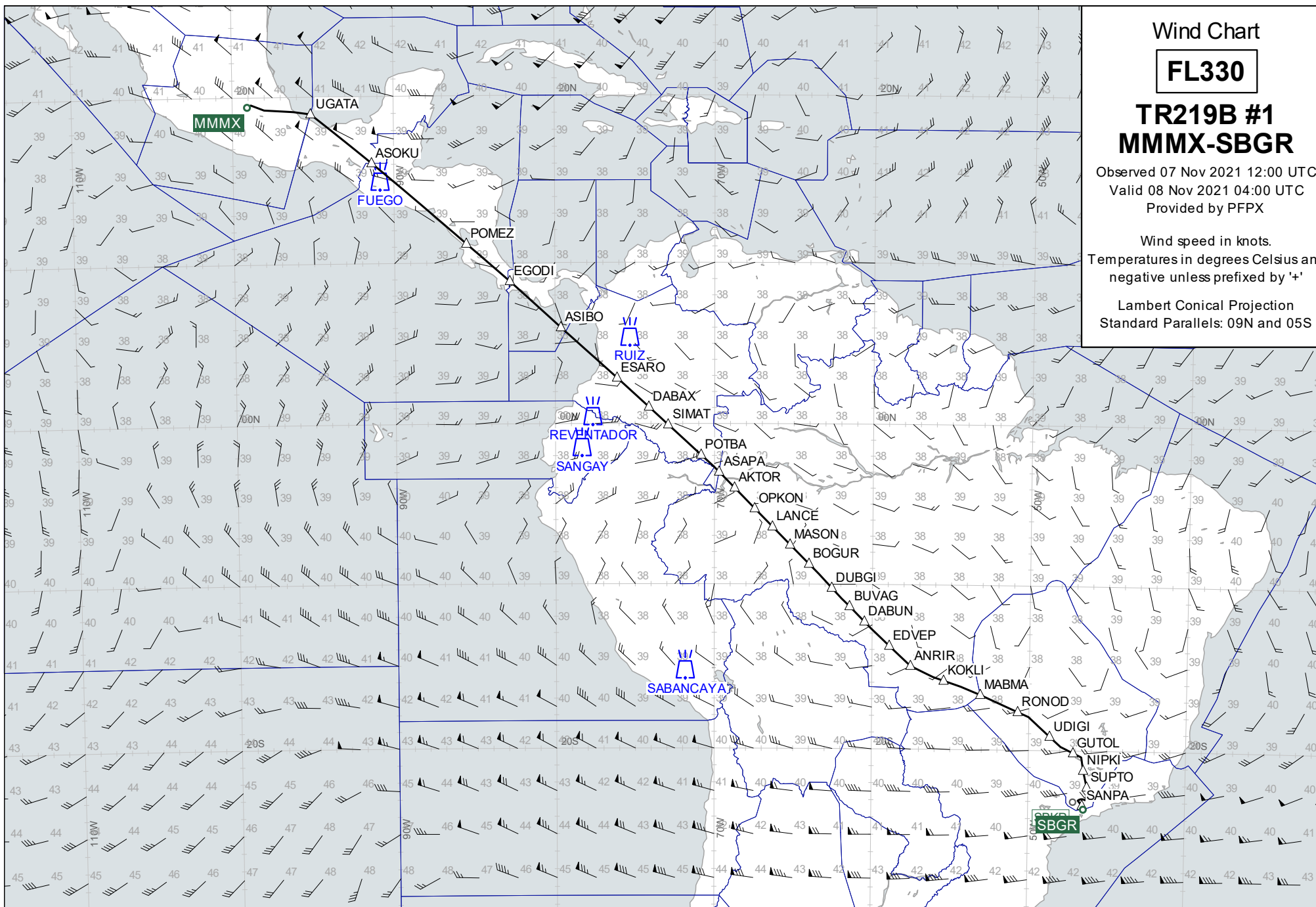
**FL330**

**TR219B #1  
MMM-SBGR**

Observed 07 Nov 2021 12:00 UTC  
Valid 08 Nov 2021 04:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 09N and 05S





Wind Chart

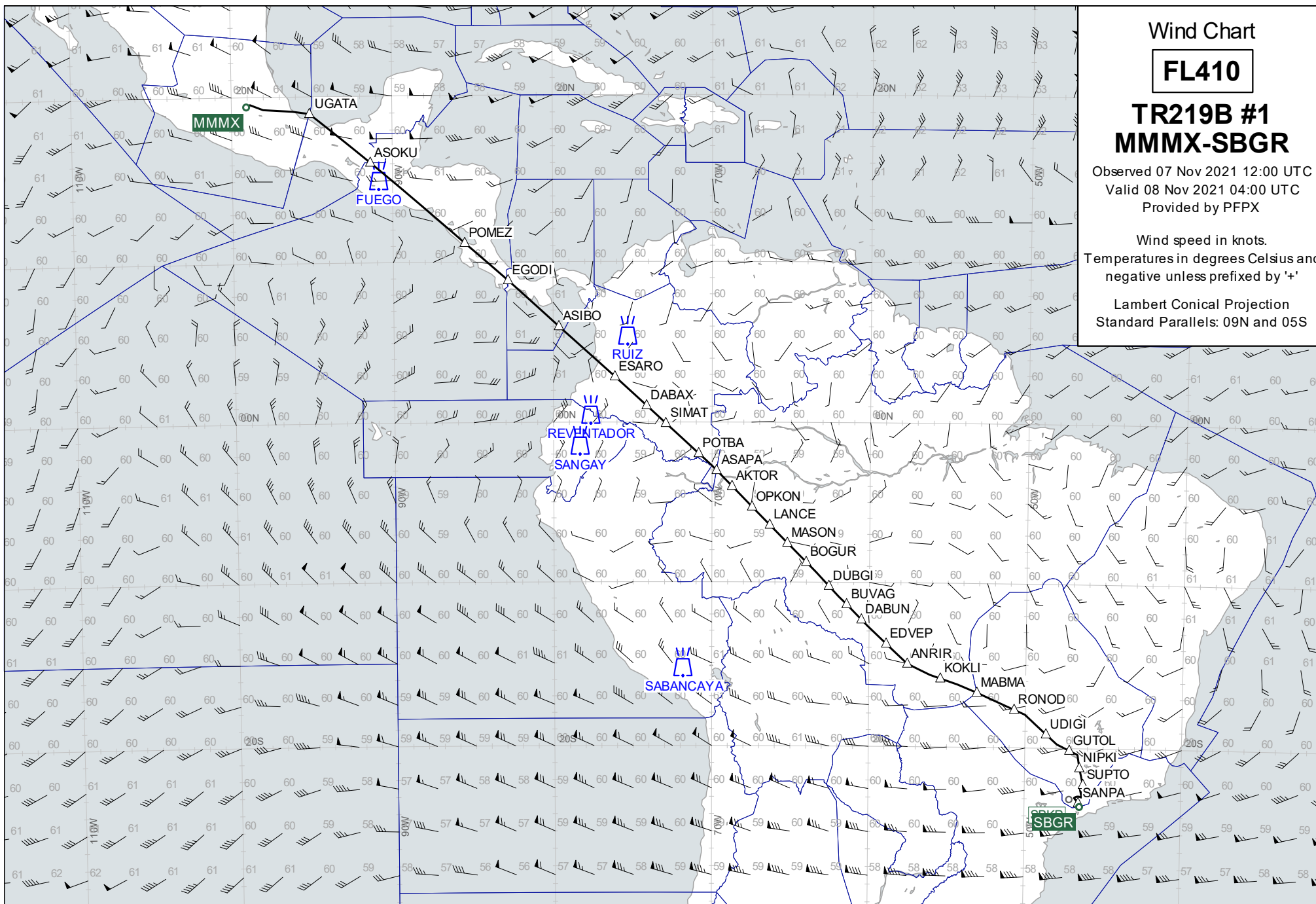
**FL410**

**TR219B #1  
MMM-SBGR**

Observed 07 Nov 2021 12:00 UTC  
Valid 08 Nov 2021 04:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 09N and 05S



Destination Area

**15000**

**TR219B #1  
MMX-SBGR**

Observed 07 Nov 2021 12:00 UTC

Valid 08 Nov 2021 09:00 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

