



Tradewind VA



Flight Briefing Package

TCC222D SBGR-OMAA

13-Nov-2022 #2

RELEASE #2

GUARULHOS-GOV ANDRE FRANCO MON
(BRAZIL)

-

ABU DHABI INTL
(UNITED ARAB EMIRATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

13 NOV 1743 UTC

TCC222D SBGR-OMAA (13-Nov-2022) #2

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC222D FOHGH SBGR-OMAA

ALL WEIGHTS IN KILOGRAMS (KG)

STD 13NOV/2250Z

OFP 2 - PREPARED 13NOV/1743Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR222D/TCC222D FOHGH/B777-300ER SEL/AGAH ROUTE: SBGROMAA02

DEP: SBGR/GRU 28R ELEV 2461 FT COST INDEX: 250 TTL G/C DIST: 6551 NM

ARR: OMAA/AUH 31R ELEV 83 FT INIT ALT: FL310 TTL F/P DIST: 6750 NM

FUEL BIAS: 102.5% TTL AIR DIST: 6564 NM

AVG WIND CMP: TL014 KT

ALT: OMD/DBX 30R ELEV 62 FT 148 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	167541	351	0	34749	23236 TOW	MAX 237682	351534	251290
						PLN 202290	328298	219689
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	108609	.....	13:23
CONT 5%	5430	.....	00:54
ALTN OMD/DB	3726	.....	00:29
FINAL RESV	3031	.....	00:30
HOLD	2020	.....	00:20
ADD FUEL	1677	.....	00:15
MIN T/O	124493	.....	15:51
EXTRA	1515	.....	00:15
TAXI	510	.....	00:15
RELEASE	126518	.....	16:21
ARR FUEL	17059	.....	02:33

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OFP AND I AM FAMILIAR

WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 20521 KG LIM BY CAPACITY

TRIP CORR FOR 5000 KG TOW INCR: +1512 KG / 5000 KG TOW DECR: -1441 KG

2000 FT LOWER: +2001 KG / EET 13:16 CLB: 250/310/.84 DES: .84/280/250

SBGR	STD 22:50Z/19:50L	ETD 22:50Z	ACT OFBL	EST T/O 23:05Z	ACT T/O
OMAA	STA 12:55Z/16:55L	ETA 12:38Z	ACT ONBL	EST LDG 12:28Z	ACT LDG
	SKD 14:05	PLN 13:48	TTL BLCK	EST FLT 13:23	TTL FLT

***** 180 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (SBSV)	3 NM BEFORE EDVEL	S21 22.0 W036 49.2	EET 01:09
ETOPS EXIT (FHAU)	263 NM BEFORE 1015W	S12 17.5 W018 47.8	EET 03:25
ETOPS ENTRY (FHAU)	661 NM BEFORE 0100N	S05 53.2 W008 35.2	EET 04:52
ETOPS EXIT (DXXX)	59 NM BEFORE 0100N	N00 23.2 W000 45.7	EET 06:05
ETOPS ENTRY (DXXX)	96 NM BEFORE ERTOT	N06 02.9 E007 24.8	EET 07:16
ETOPS EXIT (DXXX)	58 NM BEFORE ERTOT	N06 22.5 E007 58.1	EET 07:21

ETOPS ALTNs WX/NOTAM SUITABILITY PERIOD

SBSV (01:14-03:44)

FHAU (03:15-06:21)

DXXX (05:51-07:30)

TCC222D SBGR-OMAA (13-Nov-2022) #2

ONE ENGINE OUT ETP 1 FOR SBSV/FHAW S16 06.8 W025 11.0 EET 02:33
.84/310/250 DESC TO FL320 CRUISE AT .84 13 NM BEFORE 1625W
PLN FUEL OVER ETP 99087 ETP FUEL REQ 18622 DIV TIME 01:36
ETP TO SBSV (S12 54.5 W038 19.4) DIST 788 NM WC HD008 TT 282
ETP TO FHAW (S07 58.2 W014 23.6) DIST 801 NM WC 0 TT 054
*** FUEL DUMP REQUIRED ***

ONE ENGINE OUT DECOMP ETP 1 FOR SBSV/FHAW S15 59.4 W024 59.0 EET 02:35
.84/280/250 DESC TO FL100 CRUISE AT .84 341 NM BEFORE 1320W
PLN FUEL OVER ETP 98845 ETP FUEL REQ 21895 DIV TIME 02:04
ETP TO SBSV (S12 54.5 W038 19.4) DIST 798 NM WC TL001 TT 282
ETP TO FHAW (S07 58.2 W014 23.6) DIST 787 NM WC HD005 TT 053
*** FUEL DUMP REQUIRED ***

ALL ENGINE DECOMP ETP 1 FOR SBSV/FHAW S15 59.4 W024 59.0 EET 02:35
.84/280/250 DESC TO FL100 CRUISE AT LRC 341 NM BEFORE 1320W
PLN FUEL OVER ETP 98845 ETP FUEL REQ 21285 DIV TIME 02:04
ETP TO SBSV (S12 54.5 W038 19.4) DIST 798 NM WC TL001 TT 282
ETP TO FHAW (S07 58.2 W014 23.6) DIST 787 NM WC HD005 TT 053
*** FUEL DUMP REQUIRED ***

ONE ENGINE OUT ETP 2 FOR FHAW/DXXX S02 49.8 W004 45.4 EET 05:28
.84/310/250 DESC TO FL330 CRUISE AT .84 367 NM BEFORE 0100N
PLN FUEL OVER ETP 73958 ETP FUEL REQ 14473 DIV TIME 01:18
ETP TO FHAW (S07 58.2 W014 23.6) DIST 654 NM WC TL003 TT 241
ETP TO DXXX (N06 10.0 E001 15.3) DIST 650 NM WC 0 TT 034
*** FUEL DUMP REQUIRED ***

ONE ENGINE OUT DECOMP ETP 2 FOR FHAW/DXXX S02 32.9 W004 24.3 EET 05:31
.84/280/250 DESC TO FL100 CRUISE AT .84 340 NM BEFORE 0100N
PLN FUEL OVER ETP 73513 ETP FUEL REQ 17267 DIV TIME 01:45
ETP TO FHAW (S07 58.2 W014 23.6) DIST 681 NM WC TL016 TT 241
ETP TO DXXX (N06 10.0 E001 15.3) DIST 624 NM WC HD015 TT 033
*** FUEL DUMP REQUIRED ***

ALL ENGINE DECOMP ETP 2 FOR FHAW/DXXX S02 32.9 W004 24.3 EET 05:31
.84/280/250 DESC TO FL100 CRUISE AT LRC 340 NM BEFORE 0100N
PLN FUEL OVER ETP 73513 ETP FUEL REQ 16740 DIV TIME 01:45
ETP TO FHAW (S07 58.2 W014 23.6) DIST 681 NM WC TL016 TT 241
ETP TO DXXX (N06 10.0 E001 15.3) DIST 624 NM WC HD015 TT 033
*** FUEL DUMP REQUIRED ***

ATC ROUTE: N0506F310 AMVU2A UREMI UZ42 CXI UL340 ADA UM400 EDVEL DCT 19S030W
16S025W 13S020W 10S015W/M084F330 07S010W DCT 0100N DCT
AMPAN/N0498F350 UQ589 IPONO UM863 TOMRU/N0492F370 UM863 GIBAP M863
JDW T532 KIA M440 BOPEK M550 GOLGU M318 ATUDO ATUD2C

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
OMDB/30R 148 FL230 054 TL017 00:29 3726 - LORI1P LORID LORI3C

TCC222D SBGR-OMAA (13-Nov-2022) #2

MOST CRITICAL MORA 11200 FT AT ERTOT

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	SBGR/28R		2461	072				126.0 / 0.5		
	GUARULHOS-GOV	ANDRE				6750	S2325.5 W04627.0	/.....		
AMVU2A	AMVUL	094	*CLB	072		9	124.2 / 2.3	04 00.04		
			P14	333/006		6741	S2324.0 W04621.7	/.....		
AMVU2A	GR027	132	*CLB	072		7	123.7 / 2.8	01 00.05		
			P12	327/009		6734	S2326.3 W04614.7	/.....		
AMVU2A	GR243	123	*CLB	077		18	122.9 / 3.7	03 00.08		
			P14	299/015		6717	S2329.5 W04556.0	/.....		
AMVU2A	UREMI	097	*CLB	077		24	121.9 / 4.7	03 00.11		
			P14	270/020		6693	S2323.4 W04530.8	/.....		
UZ42	DORLU	099	*CLB	077		11	121.5 / 5.0	01 00.12		
			P14	260/022		6682	S2320.8 W04519.0	/.....		
UZ42	IMDAB	099	*CLB	084		39	120.3 / 6.3	05 00.17		
			P13	243/016		6642	S2311.9 W04437.5	/.....		
UZ42	VUREP	099	*CLB	084		4	120.1 / 6.4	01 00.18		
			P13	242/015		6638	S2310.9 W04433.2	/.....		
UZ42	*TOC	099	FL310	084		506 15	119.7 / 6.8	01 00.19		
			P12	238/014		520 6624	S2307.5 W04417.8	/.....		
UZ42	UGRAD	099	FL310	098		506 34	119.1 / 7.4	04 00.23		
			P12	235/010		517 6590	S2259.6 W04342.4	/.....		
UZ42	CXI	090	FL310	098	112.30	506 27	118.6 / 7.9	03 00.26		
	GALEAO RIO DE JANEIR		P12	230/008		515 6563	S2249.0 W04315.6	/.....		
	SBGL	113	FL310	098		11	118.4 / 8.1	01 00.27		
			P12	248/022		6552	S2249.0 W04304.0	/.....		
UL340	VUPIP	113	FL310	099		506 24	118.0 / 8.5	03 00.30		
			P12	221/006		511 6529	S2249.0 W04238.2	/.....		
UL340	ADA	113	FL310	099	112.10	507 30	117.4 / 9.1	04 00.34		
	ALDEIA SAO PEDRO DA		P12	217/006		511 6499	S2248.8 W04205.7	/.....		
UM400	PAMEG	098	FL310	099		507 34	116.8 / 9.7	04 00.38		
			P12	201/009		512 6465	S2239.8 W04130.7	/.....		
UM400 -SBAO	PABUT	098	FL310	045		506 164	113.8 / 12.7	19 00.57		
			P11	197/024		518 6301	S2154.0 W03840.8	/.....		

----- ETOPS ENTRY (SBGL) 0003 NM BEFORE EDVEL EET 01:09 -----

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

[] LR NAV ACCUR CHECK AT __:__Z CAPT _____ STBY _____ FO _____

TCC222D SBGR-OMAA (13-Nov-2022) #2

[] RVSM ALTIMETER CHECK	AT	__Z	CAPT	____	STBY	____	FO	____
[] COMPASS HDG CHECK	AT	__Z	CAPT	____	STBY	____	FO	____
[] HF CHECK	AT	__Z	SIGNATURE	(.....) _____				

UM400	EDVEL	097	FL310	010	505	112	111.8 / 14.7	13	01.10
					P10	205/029	525 6189	S2121.1	W03646.0/.....

DCT	1930W	096	FL310	010	504	407	104.7 / 21.8	46	01.56
	19S030W				P09	232/019	524 5782	S1900.0	W03000.0/.....

DCT	1625W	084	FL310	010	504	339	98.9 / 27.7	39	02.35
	16S025W				P09	251/016	520 5444	S1600.0	W02500.0/.....

*ETP 1	082	FL310	010	504	1	98.8 / 27.7	00	02.35
SBSV/FHAW				P09	251/016	520 5442	S1559.4	W02459.0/.....

DCT	1320W	082	FL310	010	505	341	92.9 / 33.6	40	03.15
	13S020W				P08	340/027	499 5101	S1300.0	W02000.0/.....

----- ETOPS EXIT (FHAW) 0263 NM BEFORE 1015W EET 03:25 -----

DCT	1015W	078	*CLB	010	345	86.7 / 39.8	42	03.57	
	10S015W				P10	346/026	4756	S1000.0	W01500.0/.....

DCT	0710W	076	FL330	010	502	348	80.7 / 45.8	42	04.39
-GLRB	07S010W				P10	339/017	498 4408	S0700.0	W01000.0/.....

----- ETOPS ENTRY (FHAW) 0661 NM BEFORE 0100N EET 04:52 -----

*ETP 2	062	FL330	010	503	428	73.5 / 53.0	52	05.31
FHAW/DXXX				P11	035/002	500 3980	S0232.9	W00424.3/.....

DCT	*BDRY	058	FL330	010	504	108	71.7 / 54.8	13	05.44
					P11	129/003	503 3872	S0125.1	W00300.0/.....

----- ETOPS EXIT (DXXX) 0059 NM BEFORE 0100N EET 06:05 -----

DCT	0100N	056	FL330	010	504	232	68.0 / 58.6	28	06.12
	01N000E				P11	090/004	500 3640	N0100.0	E00000.0/.....

DCT	AMPAN	056	*CLB	010	292	63.2 / 63.3	35	06.47	
					P11	121/017	3347	N0400.0	E00350.0/.....

UQ589	LIREX	061	FL350	010	498	50	62.3 / 64.2	06	06.53
-DNKK					P09	140/012	495 3297	N0426.2	E00433.0/.....

UQ589	DISLA	062	FL350	015	498	45	61.6 / 64.9	05	06.58
					P10	156/012	498 3252	N0448.4	E00511.9/.....

UQ589	EVBIK	062	FL350	020	498	29	61.1 / 65.4	04	07.02
					P10	161/013	500 3224	N0502.4	E00536.9/.....

UQ589	ARAGU	063	FL350	028	498	38	60.5 / 66.0	04	07.06
					P10	160/015	500 3185	N0520.6	E00610.7/.....

UQ589	AGVAV	060	FL350	028	498	18	60.2 / 66.3	02	07.08
-------	-------	-----	-------	-----	-----	----	-------------	----	-------

TCC222D SBGR-OMAA (13-Nov-2022) #2

				P09 159/015 501 3167	N0530.0 E00625.9	/.....
UQ589	UDVEV	062	FL350	028 498 9	60.1 / 66.4	01 07.09
				P09 159/015 500 3159	N0534.1 E00633.5	/.....
UQ589	BORMO	062	FL350	028 498 30	59.6 / 66.9	04 07.13
				P09 158/015 499 3128	N0548.6 E00700.1	/.....
UQ589	APVOT	061	FL350	033 498 28	59.2 / 67.3	03 07.16
				P09 161/014 500 3100	N0602.7 E00724.4	/.....
----- ETOPS ENTRY (DXXX) 0096 NM BEFORE ERTOT EET 07:16 -----						
----- ETOPS EXIT (FKKR) 0058 NM BEFORE ERTOT EET 07:21 -----						
UQ589	ERTOT	060	FL350	112 498 97	57.7 / 68.8	12 07.28
				P09 163/015 501 3004	N0651.8 E00848.2	/.....
UQ589	AKLIS	060	FL350	112 498 27	57.3 / 69.2	03 07.31
				P09 164/015 501 2977	N0705.3 E00911.4	/.....
UQ589	NEMSA	061	FL350	084 498 60	56.4 / 70.1	07 07.38
				P09 176/012 503 2917	N0734.2 E01004.2	/.....
UQ589	AKMOX	061	FL350	060 498 21	56.1 / 70.5	03 07.41
				P09 183/011 503 2896	N0744.5 E01023.0	/.....
UQ589	MOBDA	061	FL350	085 498 132	54.0 / 72.5	16 07.57
				P09 223/008 506 2763	N0847.8 E01220.3	/.....
UQ589	GATAG	046	FL350	085 498 34	53.5 / 73.0	04 08.01
				P09 228/009 507 2729	N0911.0 E01245.6	/.....
UQ589	*BDRY	074	FL350	052 498 8	53.4 / 73.1	01 08.02
-FTTT				P09 226/009 507 2721	N0913.1 E01253.6	/.....
UQ589	TJR	074	FL350	052 112.30 498 28	53.0 / 73.5	03 08.05
	GAROUA			P09 233/007 505 2693	N0920.1 E01320.7	/.....
UQ589	OPDAP	068	FL350	051 498 29	52.5 / 74.0	03 08.08
				P09 245/006 504 2664	N0930.4 E01348.6	/.....
UQ589	ISDET	068	FL350	051 498 90	51.2 / 75.3	11 08.19
				P09 257/004 502 2573	N1001.8 E01514.4	/.....
UQ589	VOSLI	068	FL350	028 498 22	50.9 / 75.7	03 08.22
				P09 259/004 502 2552	N1009.3 E01535.1	/.....
UQ589	ENERI	068	FL350	028 498 20	50.6 / 76.0	02 08.24
				P09 262/004 502 2532	N1016.1 E01553.7	/.....
UQ589	GAKEN	051	FL350	028 498 67	49.6 / 77.0	08 08.32
				P09 262/005 502 2465	N1056.8 E01647.3	/.....
UQ589	GASPI	050	FL350	049 498 53	48.8 / 77.8	06 08.38
				P09 268/009 505 2412	N1129.1 E01730.1	/.....
	HSSG	050	FL350	049 17	48.5 / 78.0	02 08.40

TCC222D SBGR-OMAA (13-Nov-2022) #2

				P09 279/011	2395	N1139.3	E01743.7	/.....
UQ589	IKREV	050	FL350	049	498 18	48.2 / 78.3	03 08.43	
				P09 267/013	508 2377	N1150.4	E01758.6	/.....
UQ589	KOBNI	050	FL350	078	498 72	47.2 / 79.3	08 08.51	
				P09 265/015	509 2305	N1233.7	E01856.8	/.....
UQ589	NAPEN	050	FL350	076	497 42	46.6 / 79.9	05 08.56	
				P09 261/016	511 2264	N1258.8	E01930.7	/.....
UQ589	KOBLA	052	FL350	043	497 85	45.3 / 81.2	10 09.06	
				P09 262/018	514 2179	N1348.0	E02042.0	/.....
UQ589	IPONO	049	FL350	057	497 127	43.5 / 83.0	15 09.21	
				P08 265/027	520 2052	N1506.4	E02224.6	/.....
UM863 -HSSS	KITOB	062	FL350	049	497 36	43.0 / 83.5	04 09.25	
				P08 262/029	524 2015	N1521.7	E02258.8	/.....
UM863 -FTTT	*BDRY	062	FL350	060	497 49	42.3 / 84.2	05 09.30	
				P08 260/029	525 1966	N1542.3	E02345.1	/.....
UM863 -HSSS	ASKOL	062	FL350	060	497 16	42.1 / 84.4	02 09.32	
				P08 261/030	525 1950	N1548.9	E02400.1	/.....
	HSMN	062	FL350	058	147	40.0 / 86.5	17 09.49	
				P08 274/035	1803	N1649.7	E02619.9	/.....
UM863	SOGIN	062	FL350	047	497 55	39.3 / 87.2	06 09.55	
				P08 257/033	529 1748	N1711.8	E02712.0	/.....
UM863	TAVNA	063	FL350	041	497 91	38.0 / 88.5	11 10.06	
				P08 258/035	532 1657	N1748.1	E02839.6	/.....
UM863	UMIDA	063	FL350	049	497 163	35.8 / 90.7	18 10.24	
				P09 256/034	532 1494	N1851.3	E03117.1	/.....
UM863	RAGSI	064	FL350	035	497 11	35.7 / 90.8	01 10.25	
				P09 255/034	532 1483	N1855.4	E03127.8	/.....
UM863	SOMAK	064	FL350	035	497 20	35.4 / 91.1	02 10.27	
				P09 254/033	531 1463	N1903.0	E03147.3	/.....
UM863	DAREV	064	FL350	044	498 112	33.9 / 92.6	13 10.40	
				P09 250/033	531 1352	N1944.8	E03336.9	/.....
	OEJN	064	FL350	058	85	32.8 / 93.8	10 10.50	
				P09 255/042	1267	N2015.8	E03500.8	/.....
UM863	TOMRU	065	*CLB	099	80	31.7 / 94.8	09 10.59	
				P09 252/035	1187	N2044.2	E03619.8	/.....
UM863 -OEJD	GIBAP	065	FL370	099	492 109	30.1 / 96.4	12 11.11	
				P06 250/033	527 1078	N2122.3	E03809.5	/.....
M863	JDW	065	FL370	050	115.30 492 58	29.4 / 97.1	07 11.18	
	KING ABDULAZIZ	JEDDA	P06 249/034	527 1020	N2142.7	E03907.4	/.....	

TCC222D SBGR-OMAA (13-Nov-2022) #2

T532	EGREP	037	FL370	081	493	60	28.6 / 97.9	06	11.24
				P06 251/038	525	960	N2227.9 E03950.1	/.....	
T532	PATOR	038	FL370	085	493	65	27.7 / 98.8	08	11.32
				P06 252/045	530	895	N2316.7 E04037.0	/.....	
T532	IMGOB	065	FL370	085	493	67	26.9 / 99.6	07	11.39
				P07 254/046	539	828	N2340.2 E04145.5	/.....	
T532	BOXEB	067	FL370	078	493	13	26.7 / 99.8	02	11.41
				P07 255/046	539	814	N2344.7 E04159.4	/.....	
	OERK	066	FL370	078		9	26.6 / 99.9	01	11.42
				P06 251/056		805	N2347.9 E04208.8	/.....	
T532	KODIS	066	FL370	071	493	43	26.0 / 100.5	05	11.47
				P07 256/046	539	762	N2402.9 E04253.2	/.....	
T532	DAW	066	FL370	060	116.10	493	25.1 / 101.4	08	11.55
	AL DAWADMI			P07 262/047	539	690	N2426.9 E04407.2	/.....	
T532	TASBA	076	FL370	056	493	22	24.9 / 101.7	02	11.57
				P07 264/046	540	668	N2431.0 E04430.5	/.....	
T532	KAVUR	076	FL370	056	493	65	24.0 / 102.5	07	12.04
				P07 264/048	541	603	N2442.8 E04540.6	/.....	
T532	KIA	076	FL370	052	113.30	493	23.3 / 103.2	07	12.11
	RIYADH			P07 267/050	543	543	N2453.2 E04645.6	/.....	
M440	OTALI	106	FL370	052	493	60	22.5 / 104.0	07	12.18
				P07 268/050	540	483	N2433.2 E04747.7	/.....	
M440	SITER	107	FL370	038	493	65	21.7 / 104.8	07	12.25
				P07 269/048	539	418	N2411.1 E04854.7	/.....	
	OMAA	109	FL370	032		77	20.8 / 105.8	08	12.33
				P06 260/045		341	N2342.3 E05012.6	/.....	
M440	ITULU	110	FL370	022	493	57	20.0 / 106.5	07	12.40
				P06 265/039	528	284	N2320.5 E05109.8	/.....	
M440	KUTNA	110	FL370	019	493	18	19.8 / 106.7	02	12.42
				P06 264/037	527	267	N2313.7 E05127.5	/.....	
M440	BOPEK	110	FL370	021	493	33	19.4 / 107.1	04	12.46
				P06 265/035	524	234	N2301.0 E05200.1	/.....	
M550	RIBOT	069	FL370	021	493	24	19.1 / 107.4	02	12.48
-OMAE				P06 265/036	527	210	N2308.7 E05224.5	/.....	
M550	GOLGU	069	FL370	021	493	7	19.0 / 107.5	01	12.49
				P06 265/036	528	204	N2310.9 E05231.2	/.....	
M318	ESROM	058	FL370	021	493	28	18.7 / 107.9	03	12.52
				P06 265/038	527	176	N2324.4 E05257.5	/.....	

TCC222D SBGR-OMAA (13-Nov-2022) #2

M318	*TOD	058	FL370	022	493	32	18.2 / 108.3	04	12.56
				P06	264/040	529 144	N2340.4 E05327.5	/.....	
M318	DANOK	058		*DES 022		4	18.2 / 108.3	00	12.56
				P09	266/042	140	N2342.3 E05331.2	/.....	
M318	BOPIT	058		*DES 022		35	18.2 / 108.4	05	13.01
				P13	261/044	105	N2359.8 E05404.1	/.....	
M318	MUSEN	058		*DES 021		30	18.1 / 108.5	05	13.06
				P13	267/030	76	N2414.5 E05432.6	/.....	
M318	ATUDO	031		*DES 021		3	18.0 / 108.5	00	13.06
				P13	268/027	72	N2417.1 E05434.5	/.....	
ATUD2C	ITUGO	027		*DES 021		16	18.0 / 108.5	02	13.08
				P11	282/022	57	N2431.0 E05442.9	/.....	
ATUD2C	TONKI	126		*DES 021		7	17.9 / 108.6	01	13.09
				P11	289/018	50	N2426.8 E05448.9	/.....	
ATUD2C	LOXIX	126		*DES 021		9	17.9 / 108.6	02	13.11
				P11	302/014	41	N2421.3 E05456.6	/.....	
ATUD2C	AA524	126		*DES 054		5	17.9 / 108.7	01	13.12
				P11	310/013	36	N2418.2 E05500.9	/.....	
ATUD2C	GISVU	126		*DES 054		5	17.8 / 108.7	01	13.13
				P11	312/014	31	N2415.1 E05505.2	/.....	
ATUD2C	AA526	216		*DES 054		5	17.8 / 108.7	01	13.14
				P11	314/014	26	N2411.2 E05501.8	/.....	
ATUD2C	PEGUM	306		*DES 054		3	17.8 / 108.7	01	13.15
				P11	315/016	22	N2413.2 E05458.9	/.....	
ATUD2C	OMAA/31R	303	83	021		22	17.4 / 109.1	08	13.23
	ABU DHABI INTL						N2426.0 E05439.1	/.....	

TCC222D SBGR-OMAA (13-Nov-2022) #2

WIND INFORMATION - OBS 13/NOV 12:00

(CLIMB)			UGRAD			PAMEG			PABUT		
FL280	250/019	-27	FL350	230/021	-45	FL350	195/011	-46	FL350	184/043	-46
FL220	267/021	-14	FL330	237/015	-40	FL330	186/011	-40	FL330	186/037	-41
FL170	292/016	-5	FL310	235/011	-34	FL310	201/010	-35	FL310	198/025	-35
FL110	310/009	+5	FL290	241/010	-30	FL290	222/009	-30	FL290	215/018	-31
5000	018/006	+20	FL270	250/013	-25	FL270	239/011	-26	FL270	227/017	-26
EDVEL			1930W			1625W			1320W		
FL350	191/041	-46	FL350	246/026	-48	FL350	266/012	-48	FL350	325/021	-49
FL330	196/036	-41	FL330	241/023	-43	FL330	257/013	-43	FL330	330/022	-44
FL310	205/029	-36	FL310	233/020	-38	FL310	251/016	-38	FL310	340/028	-38
FL290	214/025	-31	FL290	235/018	-33	FL290	261/015	-33	FL290	345/027	-33
FL270	219/024	-27	FL270	251/018	-28	FL270	296/013	-28	FL270	349/020	-28
0710W			0100N			LIREX			ARAGU		
FL370	330/023	-51	FL370	026/002	-51	FL390	162/006	-56	FL390	174/009	-56
FL350	332/021	-46	FL350	069/002	-45	FL370	149/009	-50	FL370	166/012	-50
FL330	339/018	-40	FL330	091/005	-40	FL350	141/012	-45	FL350	161/015	-45
FL310	357/013	-35	FL310	095/010	-34	FL330	129/015	-39	FL330	150/016	-39
FL290	023/011	-30	FL290	092/014	-29	FL310	113/017	-34	FL310	129/014	-34
ERTOT			AKMOX			MOBDA			ISDET		
FL390	188/013	-55	FL390	208/009	-55	FL390	249/010	-55	FL390	255/012	-56
FL370	176/014	-50	FL370	196/010	-50	FL370	240/009	-50	FL370	256/009	-51
FL350	163/015	-45	FL350	183/012	-45	FL350	223/009	-45	FL350	257/004	-45
FL330	152/015	-40	FL330	167/011	-40	FL330	203/007	-40	FL330	261/001	-40
FL310	133/011	-35	FL310	129/008	-35	FL310	141/004	-35	FL310	069/001	-35
GAKEN			KOBNI			KOBLA			IPONO		
FL390	268/013	-56	FL390	263/019	-56	FL390	262/023	-56	FL390	264/030	-56
FL370	268/010	-51	FL370	265/017	-51	FL370	262/021	-51	FL370	265/029	-51
FL350	263/005	-45	FL350	266/015	-45	FL350	262/019	-46	FL350	266/028	-46
FL330	253/003	-40	FL330	262/013	-40	FL330	258/017	-40	FL330	261/026	-41
FL310	251/003	-35	FL310	250/010	-35	FL310	249/015	-35	FL310	250/023	-35
ASKOL			SOGIN			UMIDA			DAREV		
FL390	266/032	-56	FL390	261/036	-56	FL390	259/036	-55	FL390	250/034	-55
FL370	265/032	-51	FL370	260/035	-51	FL370	258/036	-50	FL370	250/034	-50
FL350	262/031	-46	FL350	257/033	-46	FL350	257/035	-45	FL350	250/033	-45
FL330	257/029	-41	FL330	255/032	-41	FL330	258/035	-40	FL330	255/034	-40
FL310	249/027	-35	FL310	254/032	-35	FL310	263/035	-35	FL310	265/038	-35
GIBAP			EGREP			IMGOB			DAW		
FL410	247/032	-60	FL410	247/038	-60	FL410	251/045	-59	FL410	256/045	-59
FL390	248/034	-55	FL390	246/040	-55	FL390	249/048	-55	FL390	258/046	-54
FL370	251/034	-50	FL370	251/039	-50	FL370	255/047	-50	FL370	263/047	-49
FL350	254/033	-45	FL350	258/038	-45	FL350	263/046	-45	FL350	268/048	-44
FL330	260/034	-40	FL330	266/039	-40	FL330	270/046	-39	FL330	272/048	-39
KIA			SITER			ITULU			(DESCENT)		
FL410	261/049	-59	FL410	267/044	-59	FL410	264/036	-59	FL340	263/042	-42
FL390	265/051	-55	FL390	273/047	-54	FL390	264/038	-55	FL270	266/041	-26
FL370	267/051	-50	FL370	269/049	-50	FL370	265/039	-50	FL200	281/031	-12
FL350	269/050	-44	FL350	264/051	-44	FL350	267/041	-45	13000	295/016	0

TCC222D SBGR-OMAA (13-Nov-2022) #2

FL330 270/051 -39 FL330 261/052 -39 FL330 266/042 -39 6000 333/013 +15

END FLIGHTPLAN 01362 TCC222D FOHGH SBGR-OMAA 13NOV2022

TCC222D SBGR-OMAA (13-Nov-2022) #2

[ATC FLIGHTPLAN]

(FPL-TCC222D-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-SBGR2250
-N0506F310 AMVU2A UREMI UZ42 CXI UL340 ADA UM400 EDVEL DCT
19S030W 16S025W 13S020W 10S015W/M084F330 07S010W DCT 0100N DCT
AMPAN/N0498F350 UQ589 IPONO UM863 TOMRU/N0492F370 UM863 GIBAP
M863 JDW T532 KIA M440 BOPEK M550 GOLGU M318 ATUDO ATUD2C
-OMAA1323 OMDB
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/221113 REG/FOHGH
EET/SBA00057 G0000439 DGAC0544 DNKK0653 FTTT0802 HSSS0925
FTTT0930 HSSS0932 OEJD1111 OMAE1248
SEL/AGAH CODE/3B77CD RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RALT/SBSV FHAW DXXX
RMK/TCAS
-E/1606)

TCC222D SBGR-OMAA (13-Nov-2022) #2

[PLANNING WEATHER]

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

UTC -03:00

SBGR 131700Z 32005KT CAVOK 31/13 Q1012
SBGR 130800Z 1312/1418 28005KT 9999 BKN017 TX28/1318Z TN18/1409Z
BECMG 1313/1315 BKN030
BECMG 1316/1318 17008KT SCT040
BECMG 1321/1323 13006KT BKN013
BECMG 1401/1403 07005KT BKN020
PROB30 1408/1411 7000 BKN006
BECMG 1412/1414 31010KT BKN030
PROB30 1415/1418 6000 TSRA BKN030 FEW045CB
RMK PGF

DESTINATION: OMAA/AUH (ABU DHABI INTL, UNITED ARAB EMIRATES)

UTC +04:00

OMAA 131700Z 29008KT CAVOK 28/23 Q1015 NOSIG
OMAA 131100Z 1312/1418 33015KT 8000 NSC
BECMG 1318/1320 22005KT
PROB30 1322/1404 VRB02KT 3000 BR
BECMG 1405/1407 33013KT

ALTERNATE: OMDB/DXB (DUBAI INTL, UNITED ARAB EMIRATES)

UTC +04:00

OMDB 131700Z 28010KT 250V310 CAVOK 30/23 Q1014 NOSIG
OMDB 131100Z 1312/1418 28012KT 9999 SCT035
BECMG 1316/1318 22005KT
PROB30 1400/1405 3000 HZ BKN010
BECMG 1406/1408 30010KT
BECMG 1416/1418 18005KT

EDTO AIRPORT: DXXX/LFW (GNASSINGBE EYADEMA INTL, TOGO)

UTC +00:00

DXXX 131700Z 21006KT 170V240 9999 FEW014 29/24 Q1012 NOSIG
COR DXXX 121700Z 1218/1324 VRB05KT 9999 FEW012
TEMPO 1201/1207 TS BKN010 FEW020CB
PROB30 4000 TSRA

EDTO AIRPORT: FHAW/ASI (ASCENSION AUX AB, ASCENSION ISLANDS)

UTC +00:00

NO WX DATA AVAILABLE

TCC222D SBGR-OMAA (13-Nov-2022) #2**EDTO AIRPORT: SBSV/SSA (DEP L E MAGALHAES INTL, BRAZIL)****UTC -03:00**

SBSV 131700Z 09013KT 9999 FEW020 29/23 Q1012
SBSV 130830Z 1312/1412 10010KT 9999 SCT020 TX28/1317Z TN26/1408Z
TEMPO 1312/1317 07008KT 9000 SHRA BKN018 FEW023TCU
BECMG 1317/1319 05007KT
TEMPO 1402/1407 9000 SHRA BKN016 FEW023TCU
TEMPO 1407/1412 6000 RA SCT010 BKN016
RMK PGO

ADEQUATE: SBGL/GIG (GALEAO-ANTONIO CARLOS JOBIM IN, BRAZIL)**UTC -03:00**

SBGL 131700Z 13014KT 9999 FEW040 29/21 Q1009
SBGL 130849Z 1312/1418 28005KT 8000 SCT020 TN22/1409Z TX30/1417Z
BECMG 1312/1314 06005KT
BECMG 1314/1316 15010KT
BECMG 1322/1401 27005KT
BECMG 1404/1406 33005KT
BECMG 1409/1411 05005KT
BECMG 1413/1416 15012KT
RMK PHC

ADEQUATE: FKKR/GOU (GAROUA, CAMEROON)**UTC +01:00**

FKKR 131000Z 09009KT 040V140 CAVOK 35/08 Q1014 NOSIG
FKKR 130500Z 1306/1318 03009KT CAVOK

ADEQUATE: HSSG (SEBARA GENEINA, SUDAN)**UTC +03:00**

NO WX DATA AVAILABLE

ADEQUATE: HSMN/MWE (MEROWE, SUDAN)**UTC +03:00**

NO WX DATA AVAILABLE

ADEQUATE: OEJN/JED (KING ABDULAZIZ INTL, SAUDI ARABIA)**UTC +03:00**

OEJN 131700Z 32011KT 9999 FEW040 29/23 Q1013 NOSIG
OEJN 131100Z 1312/1418 30008KT 7000 FEW040
BECMG 1318/1320 02006KT
BECMG 1406/1408 27012KT

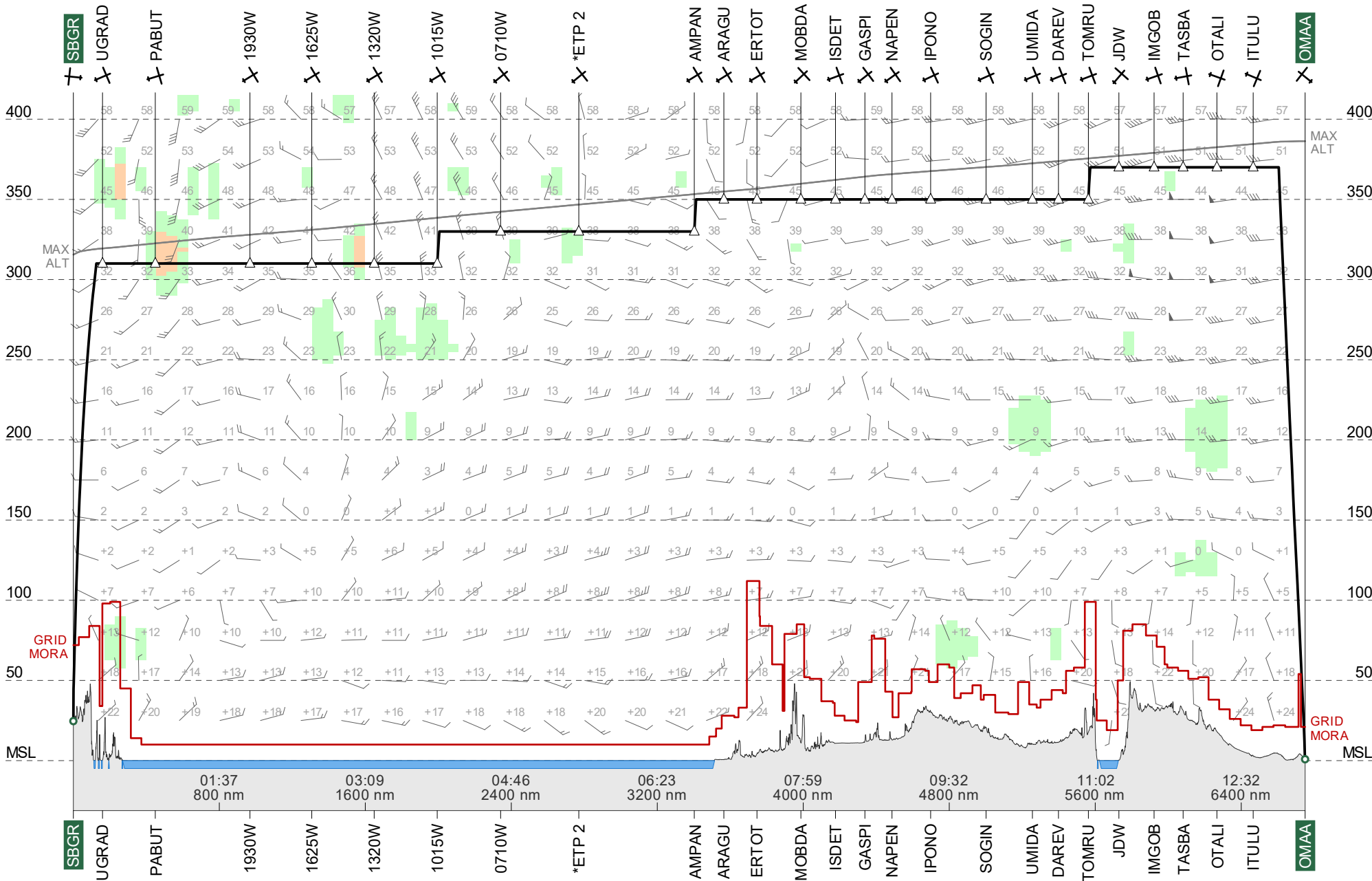
ADEQUATE: OERK/RUH (KING KHALED INTL, SAUDI ARABIA)**UTC +03:00**

OERK 131700Z 16003KT CAVOK 26/09 Q1020 NOSIG
OERK 131100Z 1312/1418 10012KT CAVOK
BECMG 1320/1322 VRB03KT
BECMG 1406/1408 16012KT

TR222D #2

SBGR → OMAA

ETD 13 Nov 22:50z
FOHGH B77W



Route Chart

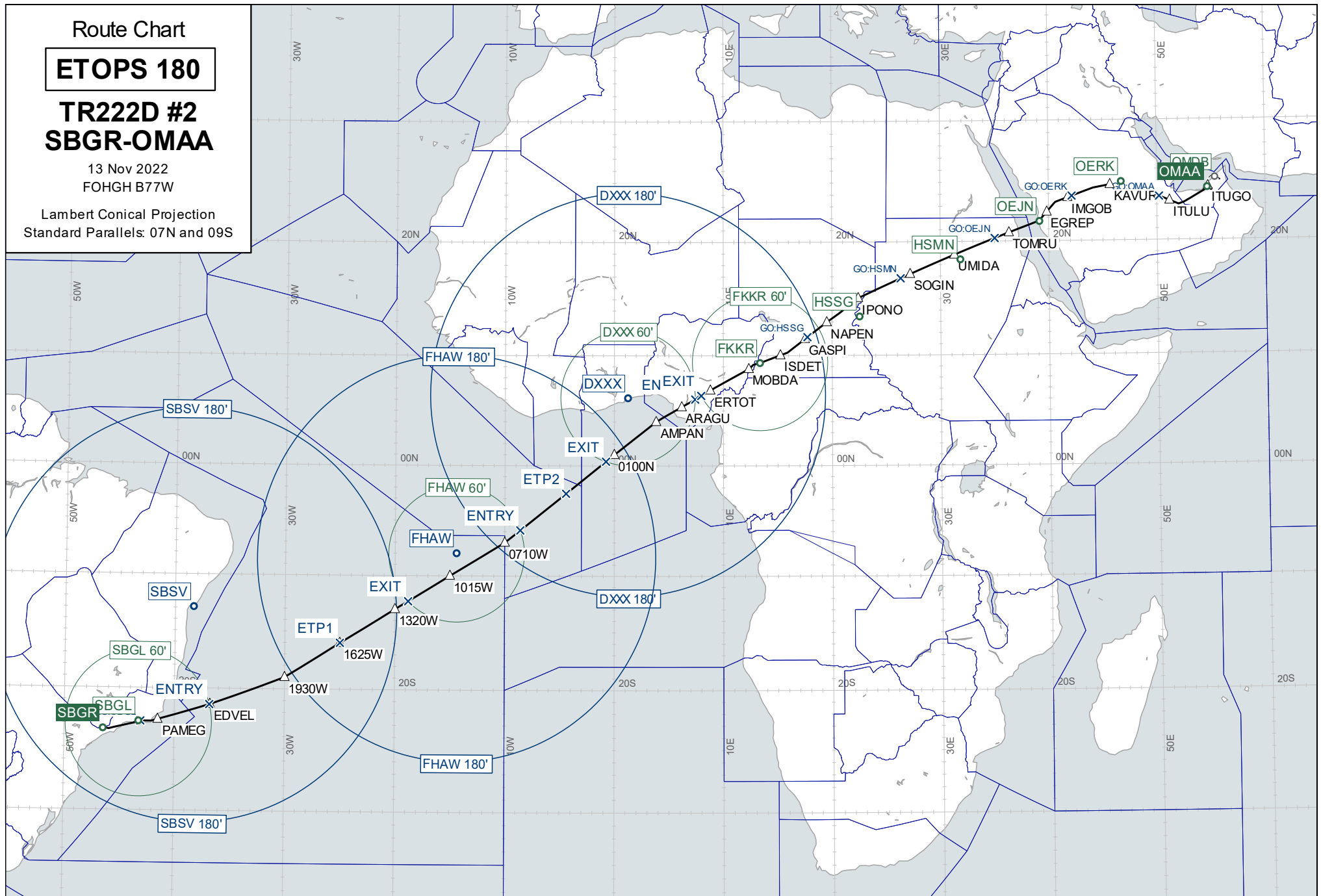
ETOPS 180

TR222D #2 SBGR-OMAA

13 Nov 2022

FOHGH B77W

Lambert Conical Projection
Standard Parallels: 07N and 09S



Wind Chart

FL330

TR222D #2 SBGR-OMAA

Observed 13 Nov 2022 12:00 UTC

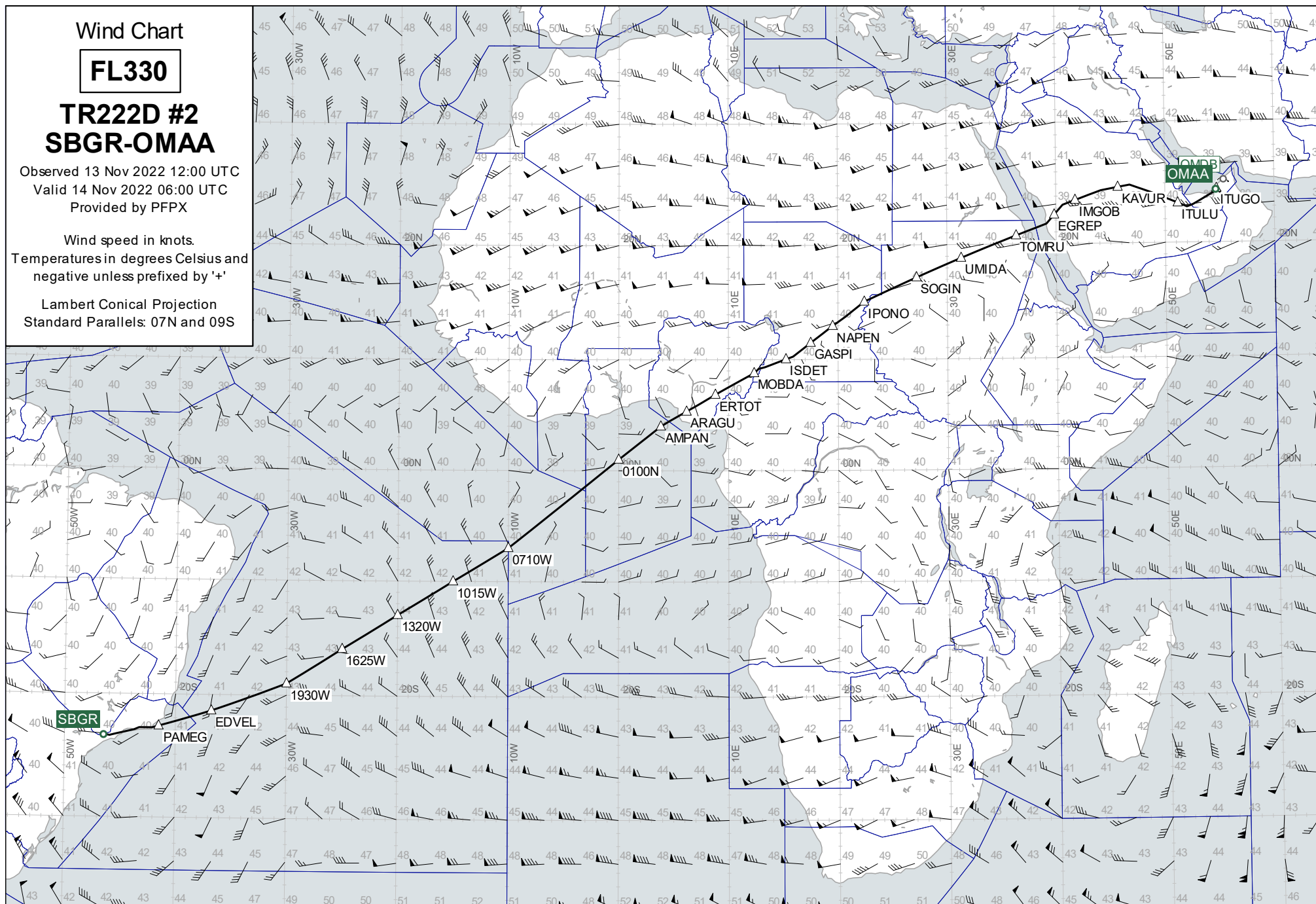
Valid 14 Nov 2022 06:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 07N and 09S



Wind Chart

FL290

TR222D #2 SBGR-OMAA

Observed 13 Nov 2022 12:00 UTC

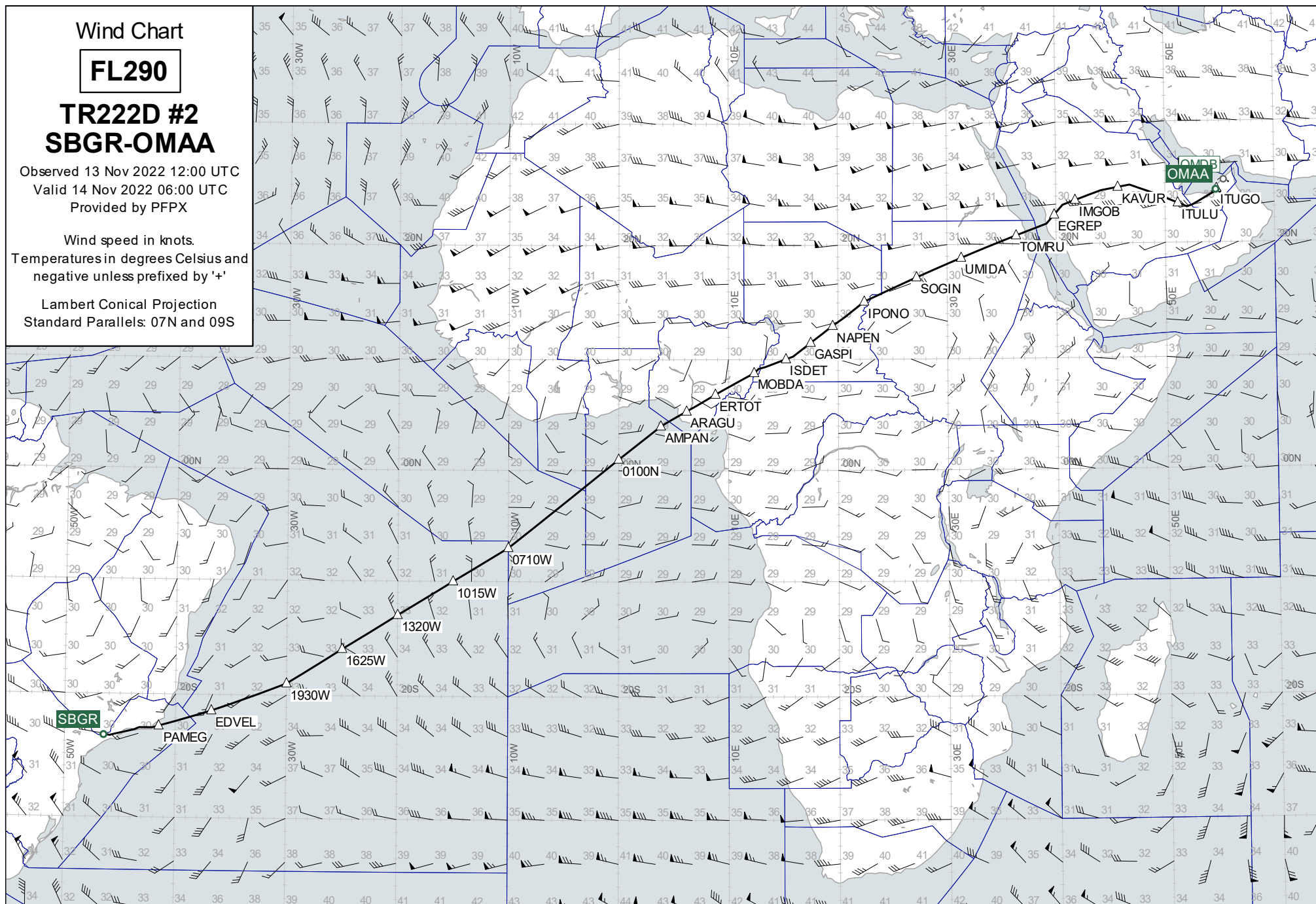
Valid 14 Nov 2022 06:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 07N and 09S



Wind Chart

FL370

TR222D #2 SBGR-OMAA

Observed 13 Nov 2022 12:00 UTC

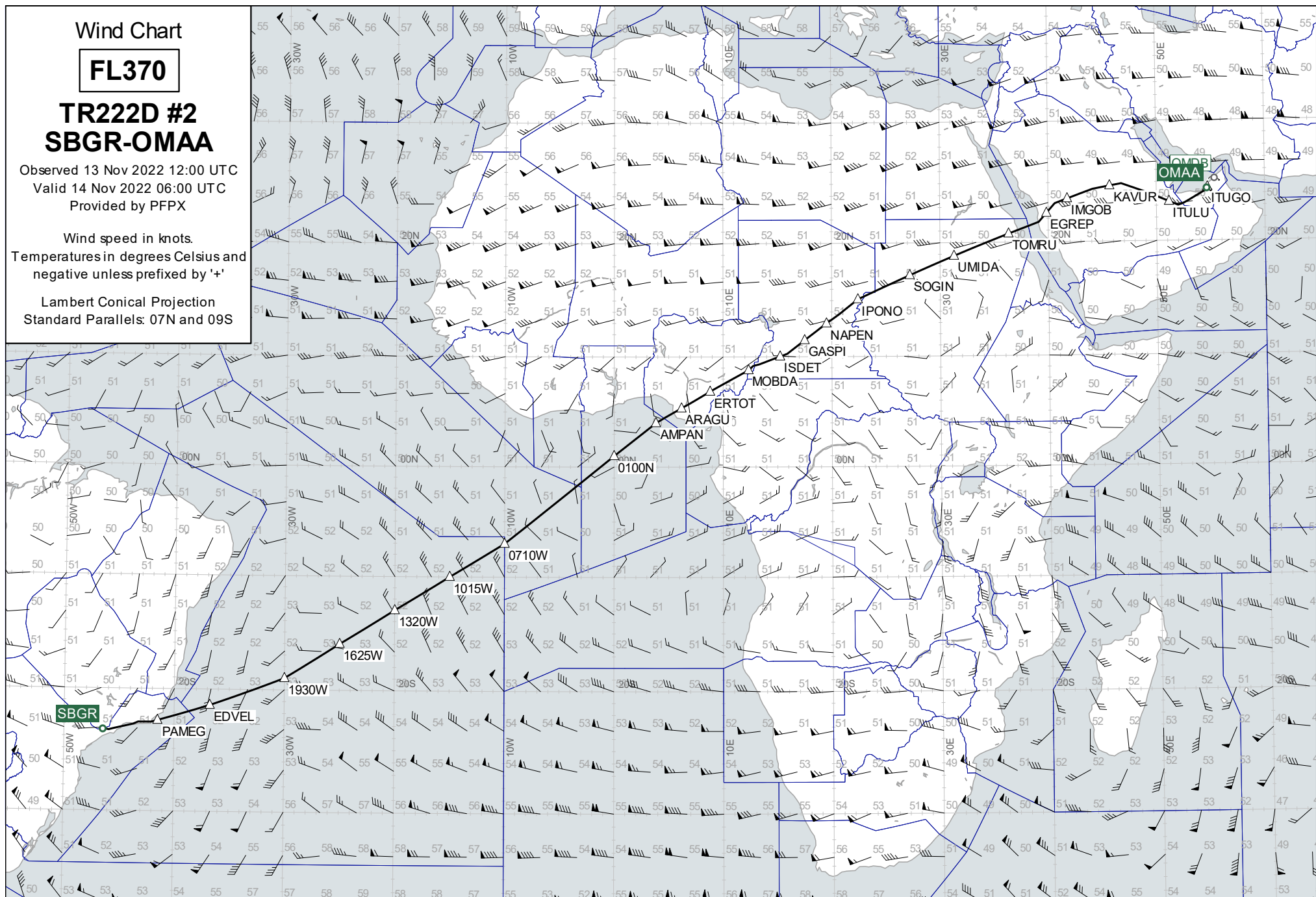
Valid 14 Nov 2022 06:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 07N and 09S



Destination Area

FL230

TR222D #2
SBGR-OMAA

Observed 13 Nov 2022 12:00 UTC

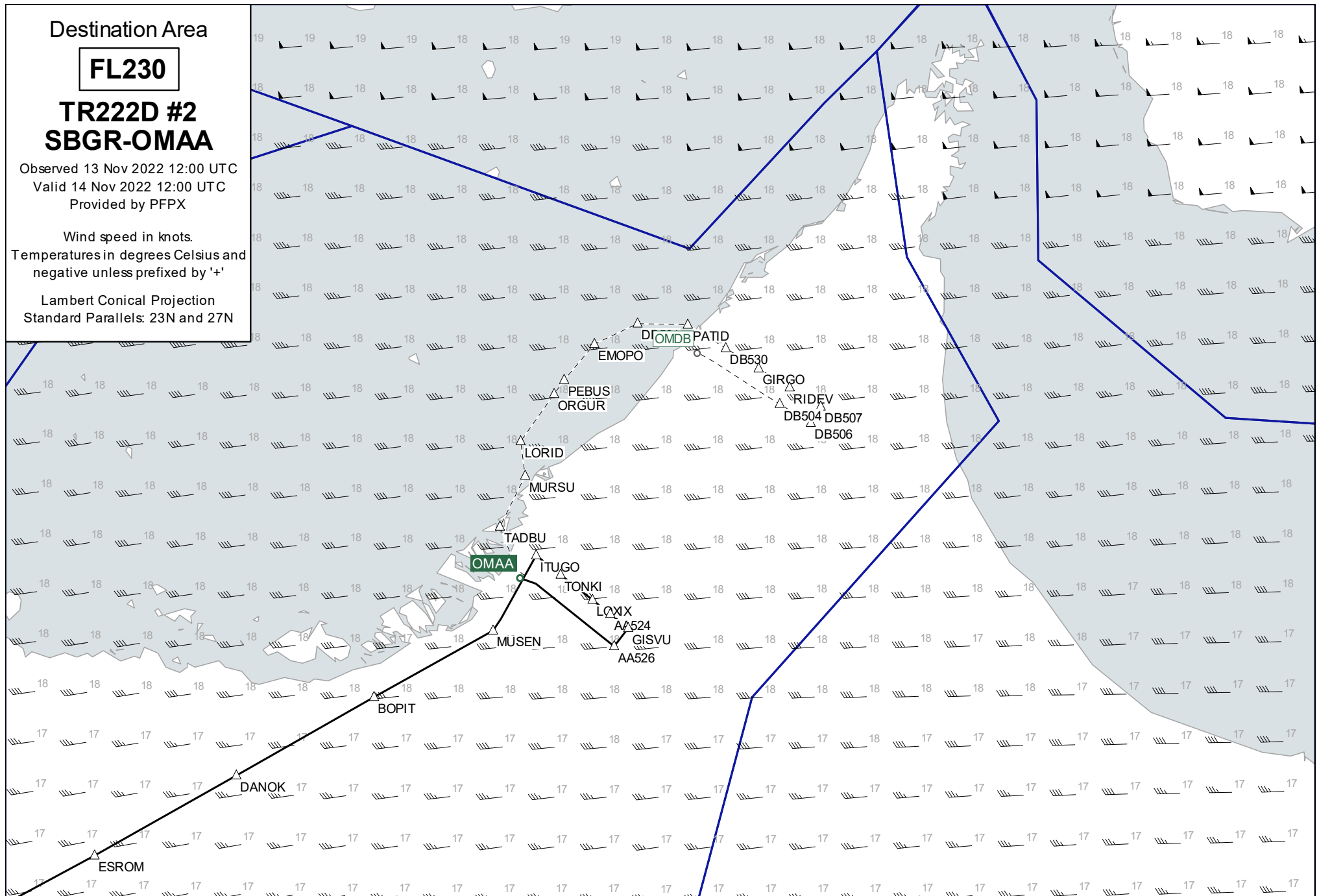
Valid 14 Nov 2022 12:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 23N and 27N



TR222D #2
SBGR-OMAA

FOHGH B77W

Standard Parallels: 17S and 12S

