



Tradewind VA



Flight Briefing Package

TCC301C OBBI-KBOS

05-Mar-2023 #1

RELEASE #1

BAHRAIN INTL
(BAHRAIN)

-

LOGAN INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

05 MAR 1548 UTC

TCC301C OBBI-KBOS (05-Mar-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC301C PJTQB OBBI-KBOS

ALL WEIGHTS IN KILOGRAMS (KG)

STD 05MAR/1945Z

OFP 1 - PREPARED 05MAR/1548Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR301C/TCC301C PJTQB/B747-400 SEL/EGFK ROUTE: OBBIKBOS01

DEP: OBBI/BAH 12L ELEV 8 FT COST INDEX: 580 TTL G/C DIST: 5578 NM

ARR: KBOS/BOS 22L ELEV 19 FT INIT ALT: FL300 TTL F/P DIST: 5803 NM

FUEL BIAS: 103.1% TTL AIR DIST: 6031 NM

AVG WIND CMP: HD019 KT

ALT: KBGR/BGR 33 ELEV 192 FT 193 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	184567	312	0	30888	36289 ZFW	MAX 251744	428243	295742
						PLN 215455	367981	238482
						ACT .....	.....	.....

** TAKE-OFF DATA OBBI 12L **

COND: 367981 KG // RWY DRY // +27°C Q1018 CALM // LMT: CLIMB

CONFIG: FLAPS 20 // D-TO +50C // A/I OFF // A/C ON

SPEEDS: V1=153 VR=165 V2=176

ENG OUT: LT TO 'BAH' 115.3 (322 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	129499	.....	12:12	
CONT 5%	6475	.....	00:50	
ALTN KBGR	6333	.....	00:37	
FINAL RESV	3858	.....	00:30	
HOLD	2574	.....	00:20	
ADD FUEL	1857	.....	00:13	
MIN T/O	150596	.....	14:42	.....
EXTRA	1930	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	675	.....	00:15	
RELEASE	153201	.....	15:12	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	22577	.....	02:35	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 182736 KG / MAX EXTRA FUEL 31465 KG LIM BY CAPACITY

TRIP CORR FOR 10000 KG TOW INCR: +3272 KG / 10000 KG TOW DECR: -2973 KG

2000 FT LOWER: +1034 KG / EET 12:03 CLB: 250/340/.84 DES: .84/290/250

OBBI	STD 19:45Z/22:45L	ETD 19:45Z	ACT OFBL	EST T/O 20:00Z	ACT T/O
KBOS	STA 09:30Z/04:30L	ETA 08:22Z	ACT ONBL	EST LDG 08:12Z	ACT LDG
	SKD 13:45	PLN 12:37	TTL BLCK	EST FLT 12:12	TTL FLT

ATC ROUTE: N0517F300 DCT BHR B457 NARMI J735 KFA H741 JBL L768 AAR V45 TRF R652
OBROD Q163 GENEX L53 PURLA/N0508F320 L53 SUVAS N128 OTHON UN128 RDS
UL609 MES UG18 DIKNI/N0500F340 UG18 FSK UL608 DISOR DCT LONTA UL608
DOLEV DCT PODOB DCT BOSNA DCT GORPA DCT GIMIX/N0495F360 DCT ERKIR
DCT BABEG DCT ADENU L608 LIRSU DCT BUB L608 DENUT L610 KOPUL Q60
UGNUS L18 DIKAS P4 EVRIN DCT DINIM DCT 51N020W 51N030W 51N040W
51N050W/M087F380 DCT ALLRY N360A TOPPS DCT AJJAY OOSHNS

TCC301C OBBI-KBOS (05-Mar-2023) #1

ALTERNATE PLANNING

 ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KBGR/33 193 17000 049 HD015 00:37 6333 - PEASE DCT ENE T295 BGR

MOST CRITICAL MORA 14800 FT AT ERKIR

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WND/SPD	FREQ WIND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	OBBI/12L BAHRAIN INTL		8	025				152.5 / 0.7			
							5803	N2616.7 E05037.2	/.....		
DCT	BHR BAHRAIN	120	*CLB	025	111.80 P12 337/006		2	150.5 / 2.7	02 00.02		
							5800	N2615.5 E05039.3	/.....		
B457 -OEJD	NARMI	275	*CLB	025			18	149.1 / 4.1	03 00.05		
					P08 325/016		5782	N2618.0 E05019.7	/.....		
J735	KFA DAMMAM	289	*CLB	025	112.30 P08 305/023		32	147.2 / 6.0	05 00.10		
							5751	N2629.9 E04946.7	/.....		
H741	ALVAP	324	*CLB	021			19	146.2 / 7.0	03 00.13		
					P06 302/034		5732	N2645.8 E04935.4	/.....		
H741	GODBA	324	*CLB	021			4	146.1 / 7.1	00 00.13		
					P06 301/037		5728	N2649.1 E04933.0	/.....		
H741	JBL JUBAIL	324	*CLB	021	112.90 P05 300/046		14	145.5 / 7.7	02 00.15		
							5714	N2700.7 E04924.7	/.....		
L768	*TOC	296	FL300	019		517	10	145.1 / 8.1	02 00.17		
					P04 300/053	467	5704	N2705.9 E04914.5	/.....		
L768	LAKSI	296	FL300	019		517	15	144.7 / 8.5	02 00.19		
					P04 299/053	464	5689	N2713.1 E04900.1	/.....		
	OEPA	296	FL300	023			43	143.5 / 9.7	05 00.24		
					P03 285/043		5646	N2733.8 E04818.2	/.....		
L768	ITUDA	295	FL300	023		517	1	143.4 / 9.8	00 00.24		
					P04 294/051	465	5645	N2734.5 E04816.8	/.....		
L768	IVOBA	296	FL300	023		517	15	143.0 / 10.2	02 00.26		
					P04 293/051	465	5630	N2741.6 E04802.3	/.....		
L768	COPPI	295	FL300	028		517	19	142.5 / 10.7	02 00.28		
					P04 291/051	466	5611	N2750.6 E04744.0	/.....		
L768	DUSBO	286	FL300	028		517	48	141.2 / 12.0	07 00.35		
					P03 285/052	465	5564	N2806.3 E04652.9	/.....		
L768	HFR AL QAISUMAH INTL	287	FL300	028	113.10 P03 281/051	517	43	140.0 / 13.3	05 00.40		
						465	5520	N2821.4 E04607.1	/.....		

TCC301C OBBI-KBOS (05-Mar-2023) #1

L768	VATIM	289	FL300	034		516	78	137.8 / 15.4	10	00.50
			P03	271/054	465	5442		N2851.6 E04444.7	/.....	
L768	RAF	301	FL300	034	116.80	515	80	135.6 / 17.6	11	01.01
	RAFHA		P03	265/056	470	5362		N2937.2 E04329.9	/.....	
	OETR	299	FL300	038			77	133.5 / 19.7	09	01.10
			P02	255/058		5285		N3018.7 E04215.1	/.....	
L768	AAR	298	FL300	036	113.30	515	68	131.7 / 21.5	09	01.19
	ARAR		P02	259/059	469	5217		N3054.5 E04108.5	/.....	
V45	BONIS	287	FL300	047		515	88	129.3 / 23.9	11	01.30
			P01	257/062	462	5130		N3126.0 E03933.2	/.....	
V45	TRF	286	FL300	052	116.10	515	45	128.1 / 25.1	06	01.36
	TURAI F		P01	257/066	460	5085		N3141.8 E03844.1	/.....	
R652	OBROD	252	FL300	058		516	54	126.6 / 26.6	08	01.44
			P01	256/070	445	5031		N3129.7 E03742.0	/.....	
Q163 -OJAC	GENEX	265	FL300	058		516	35	125.6 / 27.6	04	01.48
			P01	255/072	446	4995		N3129.6 E03700.9	/.....	
L53	ELOXI	284	FL300	058		515	14	125.2 / 28.0	02	01.50
			P01	255/072	453	4982		N3134.0 E03645.6	/.....	
L53	KINUR	284	FL300	047		515	8	125.0 / 28.2	01	01.51
			P01	254/072	454	4974		N3136.4 E03637.2	/.....	
L53	ALNOR	284	FL300	047		515	11	124.7 / 28.5	01	01.52
			P01	254/072	454	4963		N3139.9 E03625.1	/.....	
L53	QAA01	284	FL300	047		515	14	124.3 / 28.9	02	01.54
			P01	253/071	454	4949		N3144.4 E03609.5	/.....	
L53	MOUAB	272	FL300	057		516	29	123.5 / 29.7	04	01.58
			P01	254/070	450	4920		N3148.0 E03536.0	/.....	
L53	MUVIN	285	FL300	057		515	3	123.4 / 29.8	01	01.59
			P01	254/070	456	4917		N3149.0 E03532.7	/.....	
L53 -LLLL	TALMI	282	FL300	057		515	2	123.4 / 29.8	00	01.59
			P01	254/070	455	4915		N3149.6 E03530.2	/.....	
L53	GOBRI	284	FL300	057		515	7	123.2 / 30.0	01	02.00
			P01	254/070	456	4908		N3151.9 E03522.7	/.....	
L53	ABIMI	284	FL300	057		515	7	123.0 / 30.2	01	02.01
			P01	254/070	456	4901		N3154.3 E03514.6	/.....	
L53	ITERO	284	FL300	057		515	5	122.8 / 30.4	00	02.01
			P00	254/070	456	4896		N3156.1 E03508.5	/.....	
L53	YOGGA	284	FL300	057		515	8	122.6 / 30.6	01	02.02
			P00	255/070	456	4888		N3158.7 E03459.7	/.....	
L53	BGN	284	FL300	042	113.50	515	6	122.5 / 30.7	01	02.03

TCC301C OBBI-KBOS (05-Mar-2023) #1

			BEN GURION TEL AVIV	P00	255/070	455	4881	N3200.8	E03452.5	/.....
L53	ORLEV	269	FL300 025			515	12	122.1 / 31.1	02 02.05	
			P00 254/071	448	4869			N3201.6	E03438.2	/.....
	LLBG	269	FL300 025				2	122.1 / 31.1	00 02.05	
			P01 251/073		4867			N3201.7	E03435.9	/.....
L53	TAPUZ	269	FL300 025			515	4	122.0 / 31.2	01 02.06	
			P00 254/071	447	4863			N3202.0	E03431.4	/.....
L53	PURLA	269	*CLB 025				15	121.5 / 31.7	02 02.08	
			P00 253/072		4848			N3202.9	E03413.8	/.....
L53 -LCCC	SUVAS	296	FL320 025			508	14	121.1 / 32.1	02 02.10	
			M00 253/077	453	4834			N3210.2	E03359.6	/.....
N128	TEZAK	300	FL320 010			508	136	117.5 / 35.7	18 02.28	
			M01 249/094	449	4698			N3327.8	E03147.2	/.....
N128	USEBE	299	FL320 010			509	52	116.2 / 37.0	07 02.35	
			M01 248/103	444	4646			N3357.2	E03055.1	/.....
N128 -LGGG	OTHON	299	FL320 010			510	55	114.7 / 38.5	07 02.42	
			M00 247/106	443	4591			N3427.4	E03000.0	/.....
UN128	VAXOS	309	FL320 010			509	46	113.5 / 39.7	06 02.48	
			P00 247/101	460	4545			N3459.6	E02920.1	/.....
	LGAV	318	FL320 010				24	112.9 / 40.3	04 02.52	
			M01 251/081		4521			N3519.2	E02902.2	/.....
UN128	FOXLI	318	FL320 059			510	53	111.6 / 41.6	06 02.58	
			P01 249/094	475	4468			N3601.1	E02823.2	/.....
UN128	RDS RODOS	317	FL320 059	115.80		510	24	111.0 / 42.2	03 03.01	
			P02 251/088	474	4444			N3620.4	E02804.9	/.....
UL609 -LTBB	*BDRY	312	FL320 059			511	25	110.4 / 42.8	03 03.04	
			P02 252/082	468	4419			N3638.3	E02744.2	/.....
UL609 -LGGG	*BDRY	312	FL320 077			511	45	109.3 / 43.9	06 03.10	
			P01 257/067	471	4374			N3711.1	E02705.6	/.....
UL609	LARKI	311	FL320 077			510	18	108.8 / 44.4	02 03.12	
			P01 259/061	472	4356			N3723.9	E02650.3	/.....
UL609	URNIL	314	FL320 060			510	23	108.3 / 44.9	03 03.15	
			P00 261/055	476	4334			N3741.1	E02631.7	/.....
UL609	IKARO	314	FL320 060			509	14	107.9 / 45.3	02 03.17	
			M00 263/051	478	4319			N3752.0	E02619.9	/.....
UL609	PIPEN	314	FL320 060			509	16	107.6 / 45.6	02 03.19	
			M01 264/047	478	4304			N3803.7	E02607.0	/.....
UL609	MES MESTA	314	FL320 056	117.60		508	15	107.2 / 46.0	02 03.21	
			M01 266/044	479	4289			N3815.1	E02554.4	/.....

TCC301C OBBI-KBOS (05-Mar-2023) #1

UG18	NEMIS	317	FL320	055	508	9	107.0 / 46.2	01	03.22
				M01	266/043	481 4279	N3822.4 E02547.3	/.....	
UG18	MOCNA	317	FL320	055	507	6	106.8 / 46.4	01	03.23
				M02	267/042	482 4274	N3826.8 E02543.0	/.....	
UG18	LUPIS	317	FL320	055	506	58	105.5 / 47.7	07	03.30
				M03	276/033	482 4216	N3912.6 E02457.5	/.....	
UG18	GIKAS	317	FL320	031	505	22	104.9 / 48.3	03	03.33
				M04	281/031	482 4194	N3930.0 E02440.0	/.....	
UG18	DIKNI	317	*CLB	093	108		102.4 / 50.8	13	03.46
				M06	300/030	4086	N4054.0 E02312.4	/.....	
UG18	FSK FISKA	316	FL340	122	116.40	500 15	102.0 / 51.2	03	03.49
				M04	291/032	472 4071	N4105.9 E02259.5	/.....	
UL608 -LWSS	DISOR	305	FL340	098	500	14	101.6 / 51.6	01	03.50
				M04	295/031	469 4057	N4114.8 E02245.5	/.....	
DCT	LONTA	307	FL340	111	497	82	99.7 / 53.5	11	04.01
				M07	304/034	462 3975	N4209.6 E02123.8	/.....	
UL608 -LYBA	DOLEV	305	FL340	113	496	63	98.2 / 55.0	08	04.09
				M08	293/037	460 3912	N4250.0 E02018.7	/.....	
	LJLJ	305	FL340	113		19	97.8 / 55.4	03	04.12
				M08	287/046	3893	N4302.0 E01958.9	/.....	
DCT -LQSB	PODOB	305	FL340	107	496	47	96.7 / 56.5	06	04.18
				M08	290/036	461 3846	N4331.9 E01908.7	/.....	
DCT	BOSNA	306	FL340	107	496	78	94.9 / 58.3	10	04.28
				M08	288/039	459 3767	N4422.2 E01745.6	/.....	
DCT -LDZO	*BDRY	306	FL340	088	495	73	93.2 / 60.0	09	04.37
				M09	285/039	459 3694	N4509.3 E01626.4	/.....	
DCT -LJLA	GORPA	305	FL340	058	495	59	91.8 / 61.4	08	04.45
				M09	284/041	457 3635	N4546.4 E01521.2	/.....	
DCT -LOVV	GIMIX	300	*CLB	125		82	89.9 / 63.3	11	04.56
				M09	285/042	3553	N4631.4 E01342.9	/.....	
DCT	ERKIR	308	FL360	148	495	93	87.7 / 65.5	13	05.09
				M03	286/039	459 3460	N4732.3 E01200.5	/.....	
DCT -EDUU	*BDRY	303	FL360	148	495	7	87.5 / 65.7	00	05.09
				M03	287/039	458 3454	N4736.4 E01152.3	/.....	
	EDDF	303	FL360	138		45	86.5 / 66.7	06	05.15
				M02	287/048	3408	N4803.3 E01057.9	/.....	
DCT	BABEG	302	FL360	046	497	64	85.0 / 68.2	09	05.24
				M01	293/041	458 3344	N4840.3 E00939.9	/.....	

TCC301C OBBI-KBOS (05-Mar-2023) #1

DCT	ADENU	305	FL360	046	499	135	81.9 / 71.3	18	05.42
			P00	305/044	455	3209	N5001.5 E00654.5	/.....	
L608	LIRSU	297	FL360	043	499	20	81.5 / 71.7	02	05.44
			M00	308/045	455	3189	N5011.2 E00627.2	/.....	
DCT	*BDRY	299	FL360	043	499	9	81.3 / 71.9	01	05.45
-EBUR			M00	309/046	454	3180	N5015.9 E00615.1	/.....	
DCT	BUB	299	FL360	043	114.60	499	76	79.5 / 73.7	10
	BRUSSELS		M00	315/050	451	3104	N5054.1 E00432.3	/.....	05.55
L608	DENUT	300	FL360	028	499	39	78.6 / 74.6	06	06.01
			M00	317/052	449	3065	N5114.2 E00339.5	/.....	
L610	LUMEN	281	FL360	022	499	10	78.4 / 74.8	01	06.02
			M01	317/052	456	3056	N5116.2 E00324.4	/.....	
L610	BULAM	280	FL360	022	498	25	77.9 / 75.3	03	06.05
			M01	318/052	455	3031	N5121.2 E00245.0	/.....	
L610	DIBLI	280	FL360	019	498	19	77.4 / 75.8	03	06.08
			M01	318/052	455	3012	N5124.7 E00215.8	/.....	
L610	RAPIX	280	FL360	019	498	10	77.2 / 76.0	01	06.09
-EGTT			M02	319/051	456	3002	N5126.6 E00200.0	/.....	
L610	SUNUP	280	FL360	024	498	5	77.1 / 76.1	01	06.10
			M01	319/051	456	2997	N5127.5 E00152.5	/.....	
L610	TEBRA	280	FL360	024	498	10	76.9 / 76.3	01	06.11
			M01	319/051	456	2987	N5129.3 E00136.7	/.....	
L610	KOPUL	279	FL360	024	498	18	76.5 / 76.7	02	06.13
			M02	319/050	457	2969	N5132.5 E00108.2	/.....	
Q60	UGBET	275	FL360	024	498	47	75.5 / 77.7	06	06.19
			M02	319/049	461	2922	N5137.0 W00007.1	/.....	
	EINN	275	FL360	023		28	74.8 / 78.4	04	06.23
			P01	298/054		2894	N5139.3 W00052.6	/.....	
Q60	KILFA	274	FL360	024	498	41	73.9 / 79.3	05	06.28
			M01	321/052	461	2853	N5142.2 W00158.0	/.....	
Q60	UGNUS	274	FL360	031	498	6	73.8 / 79.4	01	06.29
			M01	321/052	462	2846	N5142.5 W00208.4	/.....	
L18	DIKAS	276	FL360	042	498	42	72.9 / 80.3	06	06.35
			M02	322/051	461	2805	N5146.6 W00315.6	/.....	
P4	EVRIN	272	FL360	042	497	123	70.2 / 83.0	16	06.51
-EISN			M02	323/047	468	2682	N5146.9 W00633.8	/.....	

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

[]	LR NAV ACCUR CHECK	AT	__ : __ Z	CAPT	_____	STBY	_____	FO	_____
[]	RVSM ALTIMETER CHECK	AT	__ : __ Z	CAPT	_____	STBY	_____	FO	_____

TCC301C OBBI-KBOS (05-Mar-2023) #1

[] COMPASS HDG CHECK AT __:__Z CAPT _____ STBY _____ FO _____
 [] HF CHECK AT __:__Z SIGNATURE (.....) _____

DCT -EGGX	DINIM	267	FL360 049	496 320	63.7 / 89.5	40 07.31
			M03 329/026	486 2362	N5100.0 W01500.0	/.....
DCT	5120N 51N020W	277	FL360 010	496 189	59.9 / 93.3	23 07.54
			M02 044/005	499 2173	N5100.0 W02000.0	/.....
DCT -CZQX	5130N 51N030W	281	FL360 010	498 378	52.9 / 100.3	44 08.38
			M01 117/026	520 1795	N5100.0 W03000.0	/.....
	CYQX	285	FL360 010	71	51.6 / 101.6	09 08.47
			P00 114/018	1724	N5103.9 W03152.3	/.....
DCT	5140N 51N040W	284	FL360 010	500 307	46.2 / 107.0	35 09.22
			P01 114/039	535 1417	N5100.0 W04000.0	/.....
DCT	5150N 51N050W	289	*CLB 010	378	39.8 / 113.4	41 10.03
			P03 108/045	1039	N5100.0 W05000.0	/.....
DCT	ALLRY	267	FL380 010	504 82	38.3 / 114.9	10 10.13
			P05 108/029	528 957	N5030.0 W05200.0	/.....
N360A -CZQM	*BDRY	268	FL380 041	513 383	31.6 / 121.6	43 10.56
			P13 066/010	525 574	N4757.3 W06057.7	/.....
	KBOS	261	FL380 030	136	29.3 / 123.9	16 11.12
			P10 012/015	439	N4653.8 W06354.8	/.....
N360A -KZBW	*BDRY	258	FL380 036	513 172	26.3 / 126.9	20 11.32
			P12 319/024	510 267	N4527.0 W06729.2	/.....
N360A	TOPPS	255	FL380 027	512 13	26.0 / 127.2	02 11.34
			P11 318/025	507 253	N4520.4 W06744.3	/.....
DCT	*TOD	236	FL380 074	511 111	24.1 / 129.1	13 11.47
			P10 306/042	507 142	N4354.7 W06923.9	/.....
DCT	AJJAY	234	*DES 018	14	24.1 / 129.1	02 11.49
			P04 304/049	128	N4343.7 W06936.1	/.....
OOSHN5	SUFFI	213	*DES 018	44	23.9 / 129.3	06 11.55
			M10 307/042	83	N4301.5 W06955.0	/.....
OOSHN5	NIKKO	213	*DES 021	17	23.8 / 129.4	02 11.57
			M09 312/039	67	N4245.6 W07002.0	/.....
OOSHN5	EURRO	215	*DES 021	7	23.8 / 129.4	01 11.58
			M09 317/039	60	N4239.1 W07005.3	/.....
OOSHN5	OOSHN	260	*DES 021	7	23.7 / 129.5	02 12.00
			M08 323/039	53	N4236.1 W07013.9	/.....
OOSHN5	GRGIO	281	*DES 021	15	23.6 / 129.6	03 12.03
			M08 334/038	38	N4235.2 W07033.9	/.....

TCC301C OBBI-KBOS (05-Mar-2023) #1

OOSHN5	BRGIT	268	*DES 021	6	23.6 / 129.6	01	12.04
			M09 335/040	32	N4233.4 W07041.9	/.....	
OOSHN5	ADDDA	323	*DES 021	5	23.6 / 129.6	01	12.05
			M10 335/042	27	N4236.3 W07046.9	/.....	
OOSHN5	LEEZI	034	*DES 021	5	23.5 / 129.7	01	12.06
			M12 334/040	22	N4241.0 W07044.6	/.....	
OOSHN5	KBOS/22L	226	19 049	22	23.0 / 130.2	06	12.12
	LOGAN INTL				N4222.4 W07100.1	/.....	

TCC301C OBBI-KBOS (05-Mar-2023) #1

WIND INFORMATION - OBS 05/MAR 06:00

(CLIMB)			LAKSI			DUSBO			VATIM		
FL290	303/050	-38	FL340	294/078	-49	FL340	286/078	-49	FL340	276/075	-51
FL230	305/027	-23	FL320	296/066	-45	FL320	286/065	-45	FL320	274/065	-46
FL170	307/019	-11	FL300	299/053	-40	FL300	286/052	-41	FL300	271/055	-41
11000	313/016	+1	FL280	299/047	-36	FL280	285/047	-36	FL280	272/050	-37
5000	324/008	+18	FL260	299/040	-31	FL260	284/042	-32	FL260	273/045	-32
AAR			TRF			ELOXI			ORLEV		
FL340	262/069	-53	FL340	260/071	-52	FL340	256/076	-52	FL340	254/080	-52
FL320	261/064	-48	FL320	258/069	-48	FL320	256/074	-48	FL320	254/075	-48
FL300	259/060	-43	FL300	257/067	-43	FL300	255/072	-44	FL300	255/071	-44
FL280	258/056	-38	FL280	255/063	-39	FL280	253/067	-39	FL280	253/067	-40
FL260	255/053	-33	FL260	253/058	-34	FL260	251/061	-34	FL260	251/063	-34
TEZAK			OTHON			FOXLI			LARKI		
FL360	250/097	-53	FL360	248/104	-52	FL360	250/092	-49	FL360	257/071	-49
FL340	250/097	-53	FL340	248/108	-52	FL340	249/094	-49	FL340	258/066	-49
FL320	249/094	-49	FL320	247/106	-49	FL320	250/094	-47	FL320	260/062	-47
FL300	249/092	-44	FL300	246/104	-45	FL300	251/094	-45	FL300	262/057	-46
FL280	248/090	-40	FL280	246/101	-41	FL280	251/088	-42	FL280	263/050	-45
LUPIS			FSK			DOLEV			BOSNA		
FL360	267/046	-52	FL380	269/037	-54	FL380	279/037	-57	FL380	284/037	-58
FL340	270/038	-52	FL360	279/034	-55	FL360	286/037	-58	FL360	286/038	-59
FL320	276/033	-52	FL340	292/032	-56	FL340	294/037	-60	FL340	289/039	-60
FL300	284/029	-51	FL320	303/031	-55	FL320	299/036	-57	FL320	288/040	-58
FL280	290/026	-48	FL300	316/031	-53	FL300	304/036	-54	FL300	287/040	-55
GORPA			ERKIR			BABEG			ADENU		
FL380	287/040	-58	FL400	292/036	-57	FL400	297/036	-56	FL400	308/038	-55
FL360	286/041	-60	FL380	290/038	-58	FL380	296/038	-56	FL380	307/040	-56
FL340	284/042	-61	FL360	287/039	-59	FL360	294/042	-57	FL360	306/044	-56
FL320	286/039	-58	FL340	284/042	-61	FL340	292/045	-58	FL340	305/049	-57
FL300	287/037	-55	FL320	282/042	-58	FL320	286/045	-57	FL320	305/052	-56
BUB			RAPIX			KILFA			EVRIN		
FL400	317/041	-55	FL400	319/044	-56	FL400	320/045	-57	FL400	322/041	-57
FL380	317/045	-56	FL380	320/048	-57	FL380	320/049	-57	FL380	321/043	-58
FL360	316/050	-56	FL360	319/052	-58	FL360	322/052	-58	FL360	324/047	-59
FL340	315/056	-57	FL340	319/056	-59	FL340	323/056	-58	FL340	327/052	-59
FL320	315/062	-56	FL320	317/056	-56	FL320	324/059	-55	FL320	325/053	-56
DINIM			5120N			5130N			5140N		
FL400	311/028	-59	FL400	316/009	-58	FL400	114/017	-58	FL400	121/026	-54
FL380	316/027	-59	FL380	340/007	-59	FL380	115/021	-59	FL380	120/031	-54
FL360	329/026	-60	FL360	045/005	-59	FL360	117/026	-57	FL360	114/040	-55
FL340	343/027	-60	FL340	085/010	-59	FL340	119/032	-56	FL340	110/050	-55
FL320	335/023	-55	FL320	076/011	-54	FL320	121/032	-52	FL320	109/050	-52
ALLRY			TOPPS			(DESCENT)					
FL420	106/021	-50	FL420	310/023	-46	FL370	288/050	-45			
FL400	108/025	-50	FL400	314/024	-45	FL300	292/048	-47			
FL380	108/030	-51	FL380	318/026	-45	FL220	287/022	-38			
FL360	108/035	-52	FL360	324/025	-46	15000	308/023	-24			

TCC301C OBBI-KBOS (05-Mar-2023) #1

FL340 109/041 -53 FL340 330/026 -47 7000 332/022 -9

END FLIGHTPLAN 01463 TCC301C PJTQB OBBI-KBOS 05MAR2023

TCC301C OBBI-KBOS (05-Mar-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC301C-IS

-B744/H-SDE1E3FGHIJ3J5J6M1M2RWXYZ/LB1D1

-OBBI1945

-N0517F300 DCT BHR B457 NARMI J735 KFA H741 JBL L768 AAR V45 TRF

R652 OBROD Q163 GENEX L53 PURLA/N0508F320 L53 SUVAS N128 OTHON

UN128 RDS UL609 MES UG18 DIKNI/N0500F340 UG18 FSK UL608 DISOR

DCT LONTA UL608 DOLEV DCT PODOB DCT BOSNA DCT GORPA DCT

GIMIX/N0495F360 DCT ERKIR DCT BABEG DCT ADENU L608 LIRSU DCT BUB

L608 DENUT L610 KOPUL Q60 UGNUS L18 DIKAS P4 EVRIN DCT DINIM DCT

51N020W 51N030W 51N040W 51N050W/M087F380 DCT ALLRY N360A TOPPS

DCT AJJAY OOSHNS

-KBOS1212 KBGR

-PBN/A1B1D101S2 NAV/RNVD1E2A1 DOF/230305 REG/PJTQB

EET/OEJD0005 OJAC0148 LLLL0159 LCCC0210 LGGG0242 LTBB0304

LGGG0310 LWSS0350 LYBA0401 LQSB0418 LDZ00437 LJLA0445 LOVV0456

EDUU0509 EBUR0545 EGT0609 EISN0650 EGGX0731 51N020W0754

51N030W0838 CZQX0839 51N040W0922 51N050W1003 CZQM1056 KZBW1132

SEL/EGFK CODE/4874AC RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RMK/TCAS

-E/1457)

TCC301C OBBI-KBOS (05-Mar-2023) #1**[PLANNING WEATHER]****ORIGIN: OBBI/BAH (BAHRAIN INTL, BAHRAIN)****UTC +03:00**

OBBI 051530Z 15004KT 120V190 CAVOK 27/06 Q1018 NOSIG
OBBI 051100Z 0512/0618 VRB05KT CAVOK

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

KBOS 051454Z 29010KT 10SM BKN050 BKN220 03/M01 A3005 RMK A02 SLP174
T00281011 53001
KBOS 051512Z 0515/0618 29010KT P6SM BKN050
FM052000 30013G20KT P6SM SCT050
FM060500 30013G23KT P6SM FEW240
FM061700 29017G31KT P6SM FEW240

ALTERNATE: KBGR/BGR (BANGOR INTL, UNITED STATES)**UTC -05:00**

KBGR 051453Z 30008KT 10SM SCT200 01/M04 A2993 RMK A02 SLP137 T00111044
58009 \$
KBGR 051339Z 0514/0612 29007KT P6SM FEW200
FM051700 30009G16KT P6SM SCT250
FM052300 30010G20KT P6SM FEW250 WS020/31035KT
FM060800 30015G25KT P6SM FEW250 WS020/31045KT

ADEQUATE: OEPA/AQI (AL QAISUMAH INTL, SAUDI ARABIA)**UTC +03:00**

OEPA 051500Z 10010KT 9999 SCT035 28/09 Q1018 NOSIG
OEPA 051000Z 0512/0618 16010KT 9999 FEW040 SCT100
PROB30 TEMPO 0512/0600 5000 TSRA BLDU FEW030CB
BECMG 0518/0520 06010KT

ADEQUATE: OETR/TUI (TURAIIF, SAUDI ARABIA)**UTC +03:00**

OETR 051500Z 21012KT CAVOK 28/M11 Q1015 NOSIG
OETR 051100Z 0512/0618 19010KT CAVOK
BECMG 0608/0610 26015KT

ADEQUATE: LLBG/TLV (BEN GURION, ISRAEL)**UTC +02:00**

LLBG 051520Z 18005KT 9000 NSC 31/03 Q1007 NOSIG
LLBG 051106Z 0512/0612 24012KT 7000 NSC
PROB40 TEMPO 0514/0517 25017KT 5000 DU
BECMG 0517/0519 25008KT FEW015
BECMG 0522/0524 SCT020
PROB40 TEMPO 0600/0605 VRB04KT 5000 BR SCT014 BKN018
BECMG 0607/0609 28012KT SCT035 TX33/0512Z TN15/0604Z

TCC301C OBBI-KBOS (05-Mar-2023) #1

ADEQUATE: LGAV/ATH (ELEFThERIOS VENIZELOS INTL, GREECE)

UTC +02:00

LGAV 051520Z 08005KT 040V100 9999 FEW020TCU SCT070 14/07 Q1007 NOSIG
LGAV 051100Z 0512/0612 VRB05KT 9999 SCT018 SCT070
PROB30 TEMPO 0512/0516 5000 RA SCT014 FEW018TCU BKN020 BKN070
PROB30 TEMPO 0512/0515 5000 TSRA SCT012 FEW018TCU BKN020
TEMPO 0522/0606 30012KT

ADEQUATE: LJLJ/LJU (BRNIK, SLOVENIA)

UTC +01:00

LJLJ 051530Z VRB02KT 9999 FEW038 07/M02 Q1010 NOSIG
LJLJ 051100Z 0512/0612 12004KT 9999 BKN040
PROB30 TEMPO 0605/0612 -RA

ADEQUATE: EDDF/FRA (FRANKFURT/MAIN, GERMANY)

UTC +01:00

EDDF 051520Z AUTO 22007KT 9999 OVC045 05/M02 Q1013 NOSIG
EDDF 051100Z 0512/0618 28008KT 9999 BKN035
BECMG 0517/0519 21004KT
PROB30 TEMPO 0602/0609 3000 BR BKN009
BECMG 0609/0611 23009KT
PROB40 TEMPO 0609/0618 4000 -SHRA BKN014TCU

ADEQUATE: EINN/SNN (SHANNON INTL, IRELAND)

UTC +00:00

EINN 051530Z 27009KT 9999 FEW028 BKN050 08/02 Q1019 NOSIG
EINN 051100Z 0512/0612 28008KT 9999 FEW025 BKN035

ADEQUATE: CYQX/YQX (GANDER INTL, CANADA)

UTC -03:30

CYQX 051500Z 25007KT 220V280 6SM -SN FEW014 BKN036 OVC050 M07/M10 A2916
RMK SC1SC5SC2 VIS HYR NE-E SLP885
CYQX 051140Z 0512/0612 26010G20KT P6SM -SN OVC030
TEMPO 0512/0518 4SM -SN OVC020
BECMG 0512/0514 23010KT
FM052000 18010KT P6SM BKN040
FM060200 13010KT 3SM -SN OVC020
FM060500 12010KT P6SM SCT020
FM060800 10007KT 6SM BR BKN030
PROB30 0608/0612 1SM BR BKN005
RMK NXT FCST BY 051800Z

TCC301C OBBI-KBOS (05-Mar-2023) #1

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 340/390 INCLUSIVE
MAR 05/1130Z TO MAR 05/1900Z
PART ONE OF TWO PARTS-

A DOGAL 54/20 54/30 54/40 54/50 NEEKO
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

B MALOT 53/20 53/30 53/40 53/50 RIKAL
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

C TOBOR 5230/20 5230/30 5230/40 5230/50 SAXAN
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

D LIMRI 52/20 52/30 52/40 52/50 TUDEP
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

E ADARA 5130/20 5130/30 5130/40 5130/50 UMESI
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 340/390 INCLUSIVE
MAR 05/1130Z TO MAR 05/1900Z
PART TWO OF TWO PARTS-

F DINIM 51/20 51/30 51/40 51/50 ALLRY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

REMARKS.

1. TMI IS 064 OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. SEND RCL 90-30 MINUTES PROIR TO OCEANIC ENTRY POINT.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
TRACK B
TRACK C

TCC301C OBBI-KBOS (05-Mar-2023) #1

TRACK D

TRACK E

TRACK F

END OF PBCS OTS

4. INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED THE RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED AT THE OCEANIC ENTRY POINT.

5. CLEARANCE MAY DIFFER FROM THE FLIGHT PLAN, FLY THE CLEARANCE.

6. STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED.

7. 30 MINUTES AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE AREA, USE CODE 2000 ON TRANSPONDER.

8. NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS WAYPOINT PROCEDURES.

9. ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE.

10. UK AIP. ENR 2.2.4.2 PARA 5.2 STATES THAT NAT OPERATORS SHALL FILE PRM'S.

11. OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC

NAT OCEANIC PROCEDURES.

12. DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE SHANWICK OCA, MUST INITIATE A LOGON TO EGGX 10-25 MINS PRIOR TO OCA ENTRY.-

END OF PART TWO OF TWO PARTS)

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE

MAR 06/0100Z TO MAR 06/0800Z

PART ONE OF THREE PARTS-

S ELSIR 50/50 53/40 54/30 56/20 PIKIL SOVED

EAST LVLS 340 350 360 370 380 390 400

WEST LVLS NIL

EUR RTS EAST NIL

NAR N333B N325A-

T JOOPY 49/50 52/40 53/30 55/20 RESNO NETKI

EAST LVLS 340 350 360 370 380 390 400

WEST LVLS NIL

EUR RTS EAST NIL

NAR N271A N263A-

U NICS0 48/50 51/40 52/30 54/20 DOGAL BEXET

EAST LVLS 340 350 360 370 380 390 400

WEST LVLS NIL

EUR RTS EAST NIL

NAR N211E N201B-

V PORTI 47/50 50/40 51/30 53/20 MALOT GISTI

EAST LVLS 340 350 360 370 380 390 400

WEST LVLS NIL

EUR RTS EAST NIL

NAR N155A N141D-

END OF PART ONE OF THREE PARTS)

TCC301C OBBI-KBOS (05-Mar-2023) #1

(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
MAR 06/0100Z TO MAR 06/0800Z
PART TWO OF THREE PARTS-

W SUPRY 46/50 49/40 50/30 52/20 LIMRI XETBO
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N93A N79A-

X RAFIN 45/50 48/40 49/30 51/20 DINIM ELSOX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N59C N49C-

Y DOVEY 42/60 44/50 47/40 48/30 50/20 SOMAX ATSUR
EAST LVLS 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
MAR 06/0100Z TO MAR 06/0800Z
PART THREE OF THREE PARTS-

Z SOORY 43/50 46/40 47/30 49/20 BEDRA NASBA
EAST LVLS 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

REMARKS:

- 1.TMI IS 065 OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER AS PART OF THE OCEANI
CLEARANCE READ BACK
- 2.SEND RCL 90-60 MINUTES PRIOR TO OCEANIC ENTRY POINT
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS:
TRACKS NO ASSIGNED TRACKS
END OF PBCS OTS
- 4.INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED RCL
LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED
AT THE OCEANIC ENTRY POINT
- 5.CLEARANCE MAY DIFFER FROM FLIGHT PLAN, FLY THE CLEARANCE
- 6.STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC
CROSSINGS. LEFT SLOP IS PROHIBITED
- 7.30 MINS AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE
AREA, USE CODE 2000 ON TRANSPONDER
- 8.NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS
WAYPOINT PROCEDURES
- 9.ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE
- 10.AIP CANADA ENR 7.1.7 STATES THAT NAT OPERATORS SHALL SEND PRMS FOR
EASTBOUND FLIGHTS TO THE FOLLOWING AFTN ADDRESS:CZQXZQZX AND CZULZQZX
- 11.OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR
SPECIFIC NAT OCEANIC PROCEDURES

TCC301C OBBI-KBOS (05-Mar-2023) #1

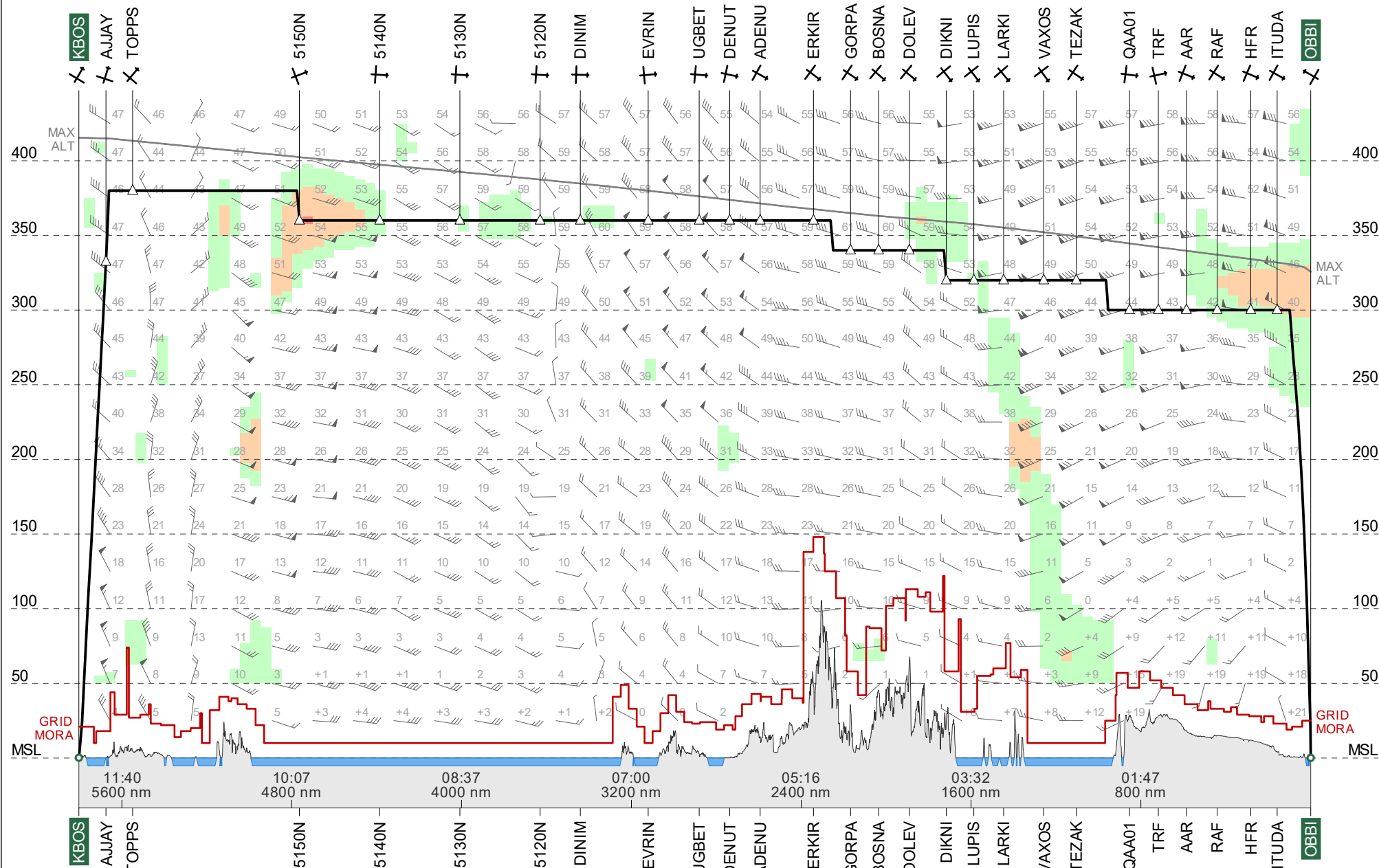
12.DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE,
PRIOR TO ENTERING THE GANDER OCA,MUST INITIATE A LOGON TO CZQX 10-25
MINS PRIOR TO OCEANIC ENTRY

13.CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02,
MAXAR TO VESMI 134.2,AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45,
UMESI TO JOOPY 135.05,MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.
END OF PART THREE OF THREE PARTS)

TR301C #1

KBOS ← — OBBI

ETD 05 Mar 19:45z
PJTQB B744

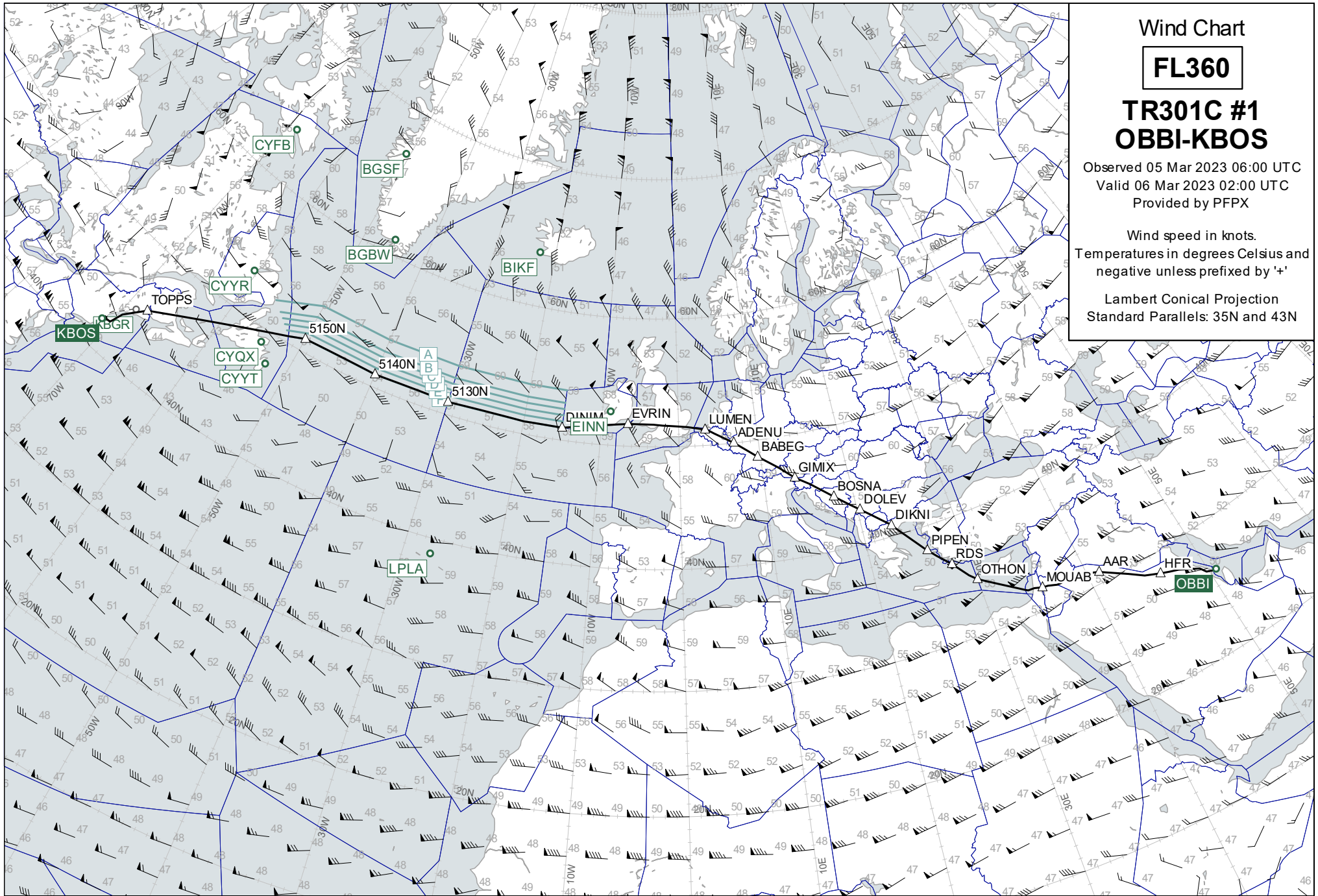


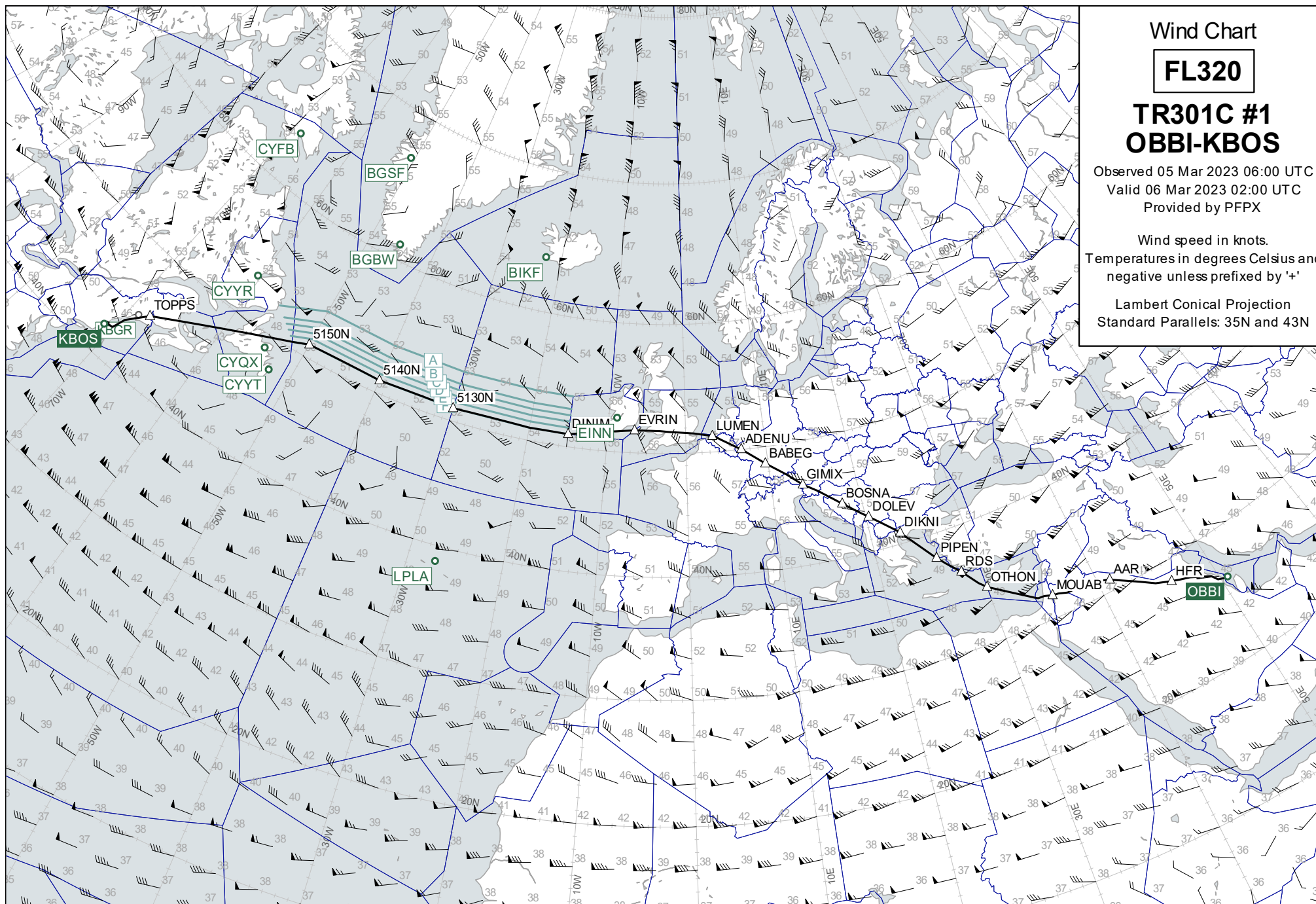
Route Chart
TR301C #1
OBBI-KBOS

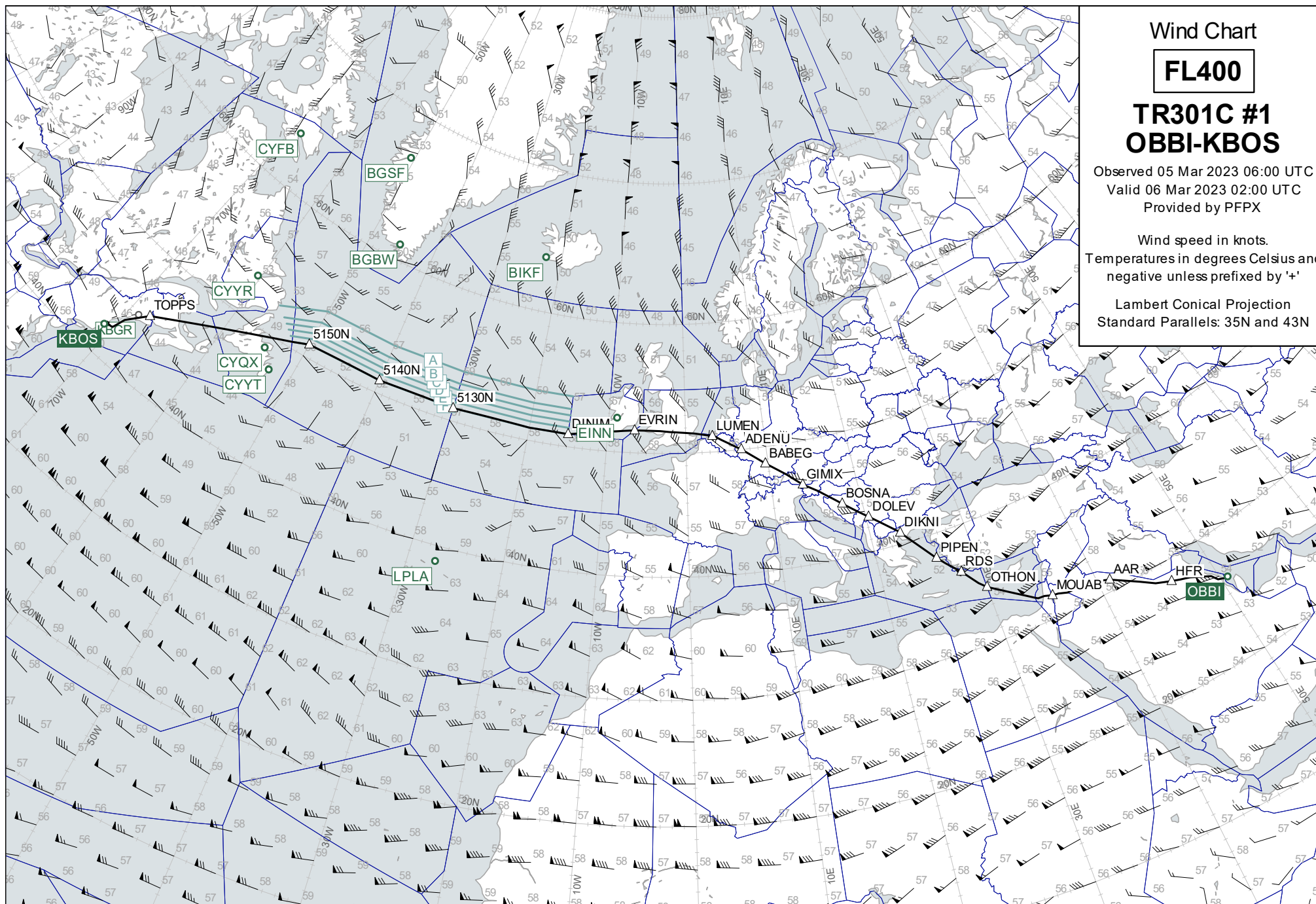
05 Mar 2023
PJTQB B744

Lambert Conical Projection
Standard Parallels: 35N and 43N









Destination Area

FL170

TR301C #1
OBBI-KBOS

Observed 05 Mar 2023 06:00 UTC

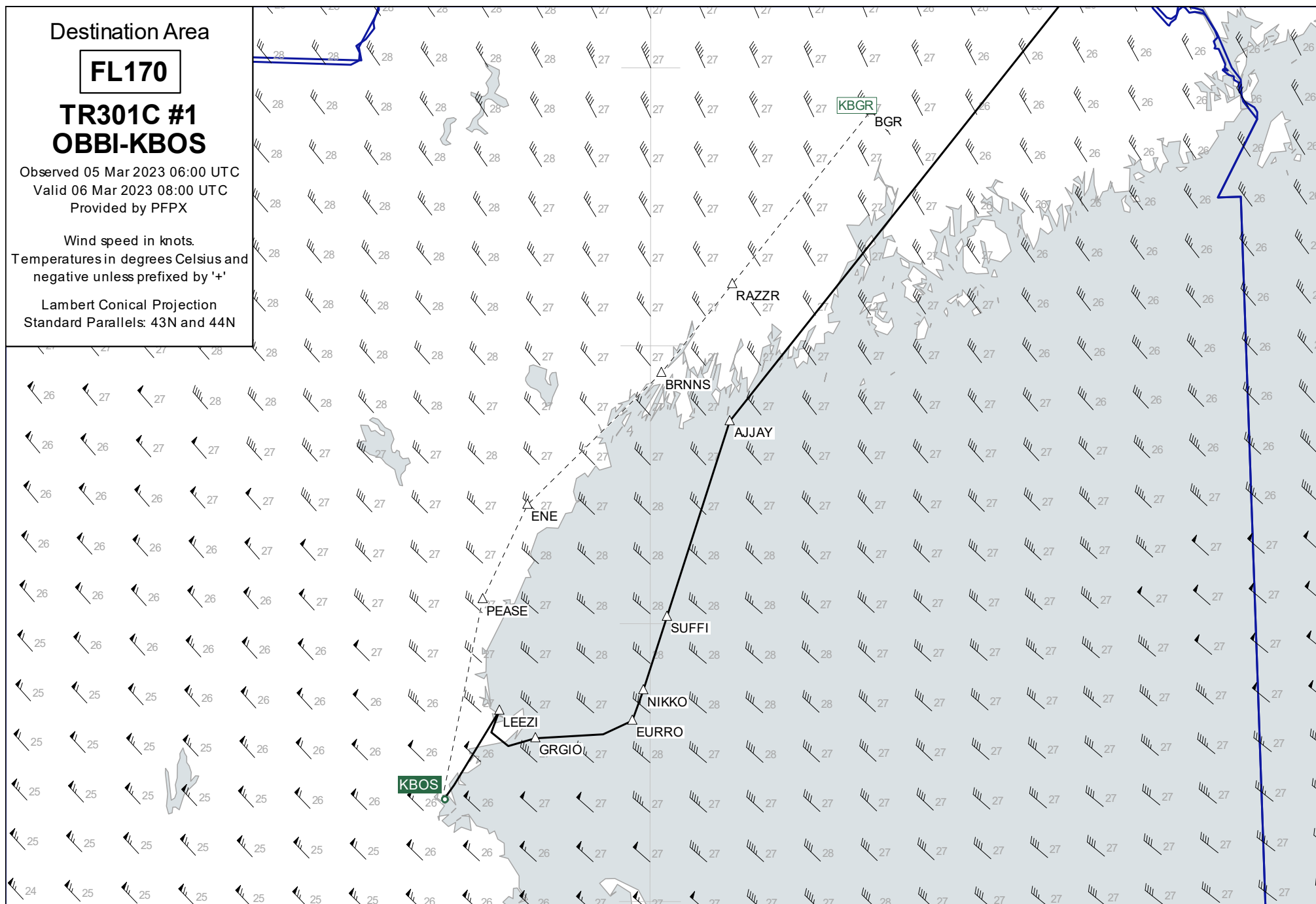
Valid 06 Mar 2023 08:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 43N and 44N



Plotting Chart

TR301C #1
OBBI-KBOS

05 Mar 2023

PJTQB B744

Lambert Conical Projection
Standard Parallels: 50N and 51N

