



**Tradewind VA**



**Flight Briefing Package**

**TR208D TCC208D KBOS-UBBB**

**12 Jun 2016 #2**

OFP #2

LOGAN INTL  
(UNITED STATES)

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HEYDAR ALIYEV INTL  
(AZERBAIJAN)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

12 JUN 1949 UTC

RELEASE SUMMARY N112TA KBOS-UBBB RELEASE # 2

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Fuel Planning (lb) US Flag (Jet)	Fuel	Time
TRIP	157.490	10:09
10 PCT	13.170	01:01
ALTN	UTAK 8.694	00:31
INTL HOLD	6.258	00:30
HOLD	4.180	00:20
CONT	2.609	00:10
MIN T/O	192.401	12:41
EXTRA	3.135	00:15
TAXI	6.300	00:18
RELEASE	KBOS 201.836	13:14
REMAINING	UBBB 34.546	02:37

Load Planning (lb)	N112TA	Plan	Limit
Empty Weight		291.120	
Payload	315 Pax	63.315	
Zero Fuel Weight		354.435	400.000
Fuel		201.836	256.235
Ramp Weight		556.271	636.012
Take-Off Weight KBOS		549.971	630.500
Landing Weight UBBB	Limit	392.481	430.000
Underload		37.519	Lim LDW

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC208D N112TA KBOS-UBBB

ALL WEIGHTS IN POUNDS (LB) STD 12JUN/2320Z

OPF 2 - PREPARED 12JUN/1949Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR208D/TCC208D N112TA/MD-11 CF6 SEL/LRCS ROUTE: KBOSUBBB01

DEP: KBOS/BOS 22L ELEV 19 FT COST INDEX: 200 TTL G/C DIST: 4900 NM  
 ARR: UBBB/GYD 35 ELEV 10 FT INIT ALT: FL330 TTL F/P DIST: 5273 NM  
 FUEL BIAS: -3.0 % TTL AIR DIST: 4815 NM  
 AVG WIND CMP: TL045 KT

ALT: UTAK/KRW 34R ELEV 283 FT 171 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	291120	315	0	63315	37519 LDW	MAX 400000	630500	430000
						PLN 354435	549971	392481
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	157490	.....	10:09
10 PCT	13170	.....	01:01
ALTN UTAK	8694	.....	00:31
INTL HOLD	6258	.....	00:30
HOLD	4180	.....	00:20
CONT	2609	.....	00:10
MIN T/O	192401	.....	12:41
EXTRA	3135	.....	00:15
TAXI	6300	.....	00:18
RELEASE	201836	.....	13:14

..... CAPTAINS SIGNATURE (.....)

I ACCEPT THIS OPF AND I AM FAMILIAR WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 256235 LB / MAX EXTRA FUEL 40654 LB LIM BY LDW  
 TRIP CORR FOR 10000 LB TOW INCR: +2576 LB / 10000 LB TOW DECR: -2450 LB  
 2000 FT LOWER: +1714 LB / EET 10:08 CLB: 250/330/82 DES: 82/330/250

KBOS	STD 23:20Z/19:20L	ETD 23:20Z	ACT OFBL ....	EST T/O 23:38Z	ACT T/O ....
UBBB	STA 10:20Z/14:20L	ETA 09:57Z	ACT ONBL ....	EST LDG 09:47Z	ACT LDG ....
	SKD 11:00	PLN 10:37	TTL BLCK ....	EST FLT 10:09	TTL FLT ....

ATC ROUTE: N0495F330 CELTK4 CELTK DCT TUSKY N145B PORTI/N0483F340 NATT  
 47N050W/M083F350 NATT 52N020W/M083F360 NATT XETBO/N0486F370 DCT LIFFY  
 UL975 WAL UM16 DOLAS UL603 BASNO UL620 ARNEM UP147 RKN UL980 SUI  
 L980 POLON N871 WAR P851 ABERO/K0886F370 P851 RAVOK Z860 TOBLO B365  
 LETRU G724 UNIGA/K0887F390 G724 TE R364 KOROT R120 LASKA/N0481F390  
 N81 ROPKA ROPK1H

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
UTAK/34R	171	FL290	025	TL006	00:31	8694	-	NAMA1D NAMAS N35 RODAR N644 TUGAR TUGAR6

MOST CRITICAL MORA 7300 FT AT BB606

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	KBOS/22L		19	049				195.5 / 6.3		
	LOGAN INTL					5273	N4221.7 W07100.3	...../.....		
CELTk4	TJAYY	165	*CLB	049		5	193.0 / 8.8	02	00.02	

			M02 304/029	5268	N4218.3	W07057.6	...../.....
CELTK4	<b>BRRRO</b>	091	*CLB 021	7	191.9 / 9.9	02 00.04	
			M00 301/032	5261	N4220.0	W07048.0	...../.....
CELTK4	<b>SCOAR</b>	115	*CLB 021	7	191.0 / 10.8	01 00.05	
			P01 293/036	5253	N4218.7	W07038.2	...../.....
CELTK4	<b>CELTK</b>	112	*CLB 021	24	188.7 / 13.1	03 00.08	
			P04 273/055	5229	N4215.9	W07006.2	...../.....
	<b>*TOC</b>	075	FL330 021	495 70	184.5 / 17.3	08 00.16	
			P10 274/050	543 5159	N4251.4	W06843.9	...../.....
DCT	<b>TUSKY</b>	076	FL330 018	494 87	181.6 / 20.2	10 00.26	
-CZQM			P09 224/064	550 5072	N4333.9	W06700.0	...../.....
DCT	<b>*BDRY</b>	086	FL330 025	487 454	167.9 / 33.9	48 01.14	
-CZQX			P03 257/087	561 4618	N4547.8	W05650.8	...../.....

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

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

N145B	<b>PORTI</b>	095	*CLB 029	206	161.7 / 40.1	21 01.35	
			P01 282/087	4412	N4630.0	W05200.0	...../.....
NATT	<b>4750N</b>	088	FL340 010	483 88	159.0 / 42.9	10 01.45	
	47N050W		P02 285/079	549 4324	N4700.0	W05000.0	...../.....

----- CLASS II ENTRY 0401 NM BEFORE 4940N EET 01:47 -----

	<b>*CLB</b>	088	FL350 010	487 360	148.1 / 53.8	39 02.24	
			P06 262/071	558 3964	N4846.3	W04127.1	...../.....
NATT	<b>4940N</b>	093	FL350 010	487 59	146.2 / 55.6	07 02.31	
	49N040W		P08 259/070	557 3905	N4900.0	W04000.0	...../.....
NATT	<b>5130N</b>	085	FL350 010	489 404	134.4 / 67.5	43 03.14	
-EGGX	51N030W		P09 252/073	562 3501	N5100.0	W03000.0	...../.....
NATT	<b>5220N</b>	090	FL350 010	486 379	123.5 / 78.4	41 03.55	
	52N020W		P06 255/064	549 3122	N5200.0	W02000.0	...../.....
	<b>*CLB</b>	097	FL360 010	486 60	121.8 / 80.1	07 04.02	
			P06 258/069	554 3062	N5201.3	W01822.6	...../.....
NATT	<b>LIMRI</b>	098	FL360 010	485 125	118.2 / 83.7	13 04.15	
-EISN			P08 266/076	560 2937	N5200.0	W01500.0	...../.....
NATT	<b>XETBO</b>	097	*DES 010	37	117.1 / 84.7	04 04.19	
			P08 268/078	2900	N5200.0	W01400.0	...../.....

----- CLASS II EXIT 0285 NM BEFORE LIFFY EET 04:23 -----

	<b>*CLB</b>	078	FL370 048	486 303	108.6 / 93.2	33 04.52	
			P05 279/034	518 2597	N5324.8	W00559.5	...../.....
DCT	<b>LIFFY</b>	081	FL370 017	487 18	107.9 / 93.9	03 04.55	
-EGTT			P08 282/033	517 2579	N5328.8	W00530.0	...../.....
UL975	<b>IDEXA</b>	096	FL370 017	487 12	107.6 / 94.3	01 04.56	

				P08 283/033	520	2566	N5328.2	W00509.8	...../.....
UL975	<b>GINIS</b>	096	FL370 048		487	11	107.2 /	94.6	01 04.57
				P08 284/033	520	2556	N5327.6	W00451.4	...../.....
UL975	<b>NATKO</b>	096	FL370 048		487	8	107.0 /	94.8	01 04.58
				P08 285/032	519	2548	N5327.2	W00438.1	...../.....
UL975	<b>LYNAS</b>	097	FL370 048		487	11	106.7 /	95.2	01 04.59
				P08 286/032	519	2537	N5326.5	W00420.0	...../.....
UL975	<b>ROLEX</b>	097	FL370 048		487	13	106.3 /	95.6	02 05.01
				P08 287/031	518	2524	N5325.7	W00358.0	...../.....
UL975	<b>OSLOR</b>	097	FL370 047		486	9	106.0 /	95.8	01 05.02
				P08 288/031	517	2515	N5325.0	W00343.0	...../.....
UL975	<b>MALUD</b>	097	FL370 047		486	4	105.9 /	95.9	00 05.02
				P08 288/031	517	2511	N5324.8	W00336.5	...../.....
UL975	<b>EMLIP</b>	097	FL370 047		487	9	105.6 /	96.2	01 05.03
				P08 289/031	517	2502	N5324.1	W00321.4	...../.....
UL975	<b>WAL WALLASEY</b>	097	FL370 047	<b>114.10</b>	487	8	105.4 /	96.4	01 05.04
				P08 289/031	517	2494	N5323.5	W00308.0	...../.....
UM16	<b>MCT MANCHESTER</b>	096	FL370 047	<b>113.55</b>	487	31	104.5 /	97.4	04 05.08
				P08 291/029	515	2462	N5321.4	W00215.7	...../.....
UM16	<b>DISAL</b>	102	FL370 036		487	23	103.8 /	98.0	03 05.11
				P08 292/028	516	2439	N5317.4	W00137.8	...../.....
UM16	<b>NAPEX</b>	102	FL370 036		487	28	103.0 /	98.9	03 05.14
				P08 293/028	515	2411	N5312.3	W00051.6	...../.....
UM16	<b>DOLAS</b>	102	FL370 028		487	69	100.9 /	100.9	08 05.22
				P07 294/024	510	2343	N5258.7	E00100.0	...../.....
UL603	<b>ENITO</b>	102	FL370 023		487	54	99.3 /	102.5	06 05.28
				P07 294/021	509	2288	N5248.0	E00228.0	...../.....
UL603	<b>DIBAL</b>	102	FL370 012		486	1	99.3 /	102.5	00 05.28
				P07 294/021	508	2287	N5247.8	E00230.0	...../.....
UL603	<b>BUKUT</b>	102	FL370 012		486	11	99.0 /	102.9	02 05.30
				P07 294/021	508	2276	N5245.5	E00248.0	...../.....
UL603 -EHAA	<b>LAMSO</b>	102	FL370 012		486	7	98.8 /	103.1	01 05.31
				P07 294/021	507	2269	N5243.9	E00259.6	...../.....
UL603	<b>EVELI</b>	111	FL370 014		486	15	98.3 /	103.5	01 05.32
				P07 293/021	507	2253	N5238.4	E00323.2	...../.....
UL603	<b>BASNO</b>	112	FL370 017		486	47	96.9 /	104.9	06 05.38
				P07 290/020	507	2207	N5221.0	E00434.5	...../.....
UL620	<b>PAM PAMPUS</b>	092	FL370 024	<b>117.80</b>	486	19	96.3 /	105.5	02 05.40
				P07 288/019	506	2187	N5220.0	E00505.5	...../.....
UL620	<b>NYKER</b>	111	FL370 024		486	17	95.8 /	106.0	02 05.42
				P07 285/018	505	2170	N5213.8	E00531.7	...../.....
UL620	<b>ELPAT</b>	111	FL370 024		486	17	95.3 /	106.5	02 05.44
				P07 282/018	505	2154	N5207.6	E00557.0	...../.....
UL620	<b>ARNEM</b>	111	FL370 024		486	5	95.2 /	106.6	01 05.45
				P07 281/018	505	2149	N5205.7	E00604.5	...../.....

UP147	<b>RKN</b> REKKEN	084	FL370	022	<b>116.80</b>	486	25	94.4 / 107.4	03	05.48
				P07	275/017	504	2123	N5207.9 E00645.8	...../.....	
UL980	<b>ETEBO</b>	085	FL370	022		486	4	94.3 / 107.5	00	05.48
-EDVV				P06	274/017	503	2119	N5208.3 E00652.5	...../.....	
UL980	<b>AMSAN</b>	084	FL370	025		486	9	94.1 / 107.8	01	05.49
				P06	272/017	503	2110	N5209.0 E00706.6	...../.....	
UL980	<b>OSN</b> OSNABRUCK	084	FL370	027	<b>114.30</b>	485	43	92.8 / 109.1	06	05.55
				P06	256/016	502	2067	N5212.0 E00817.1	...../.....	
UL980	<b>MOBSA</b>	085	FL370	027		485	6	92.6 / 109.2	00	05.55
				P05	253/016	501	2061	N5212.3 E00826.9	...../.....	
UL980	<b>BADMU</b>	085	FL370	027		485	19	92.0 / 109.8	03	05.58
				P05	244/017	501	2042	N5213.4 E00858.2	...../.....	
UL980	<b>ROBEG</b>	085	FL370	028		484	11	91.7 / 110.1	01	05.59
				P05	239/018	500	2031	N5214.0 E00916.1	...../.....	
UL980	<b>DLE</b> LEINE	085	FL370	028	<b>115.20</b>	484	23	91.0 / 110.8	03	06.02
				P04	232/019	500	2008	N5215.0 E00953.0	...../.....	
UL980	<b>ATROS</b>	076	FL370	028		483	10	90.8 / 111.1	01	06.03
				P04	230/020	501	1998	N5216.9 E01008.3	...../.....	
UL980	<b>HLZ</b> HEHLINGEN	076	FL370	027	<b>117.30</b>	483	25	90.0 / 111.8	03	06.06
				P03	230/021	501	1974	N5221.8 E01047.7	...../.....	
UL980	<b>*BDRY</b>	085	FL370	027		483	11	89.7 / 112.1	01	06.07
-EDUU				P03	230/022	501	1963	N5222.2 E01105.5	...../.....	
UL980	<b>GALKU</b>	085	FL370	027		482	36	88.7 / 113.2	04	06.11
				P02	229/023	499	1927	N5223.3 E01204.7	...../.....	
UL980	<b>SOBLU</b>	086	FL370	021		482	7	88.5 / 113.4	01	06.12
				P02	229/023	499	1919	N5223.5 E01216.3	...../.....	
UL980	<b>PENEK</b>	086	FL370	021		482	14	88.1 / 113.8	02	06.14
				P02	229/023	499	1906	N5223.7 E01238.8	...../.....	
UL980	<b>ADLIR</b>	086	FL370	025		481	36	87.0 / 114.8	04	06.18
				P01	229/023	499	1870	N5224.0 E01337.3	...../.....	
UL980	<b>TUVAK</b>	087	FL370	025		481	16	86.6 / 115.3	02	06.20
				P01	230/023	499	1854	N5223.9 E01404.2	...../.....	
UL980	<b>*BDRY</b>	090	FL370	020		481	17	86.1 / 115.8	02	06.22
-EPWW				P01	231/023	498	1837	N5222.9 E01431.4	...../.....	
UL980	<b>SUI</b> SLUBICE	090	FL370	020	<b>116.70</b>	481	2	86.0 / 115.8	01	06.23
				P01	230/023	498	1835	N5222.7 E01435.1	...../.....	
L980	<b>BAREP</b>	097	FL370	027		480	37	84.9 / 116.9	04	06.27
				P00	229/022	494	1798	N5216.2 E01533.8	...../.....	
L980	<b>KELOD</b>	097	FL370	027		480	12	84.6 / 117.2	01	06.28
				P00	229/022	494	1786	N5214.0 E01553.0	...../.....	
L980	<b>OBOLA</b>	097	FL370	027		480	12	84.2 / 117.6	02	06.30
				P00	229/021	493	1774	N5211.6 E01612.6	...../.....	
L980	<b>ADVAB</b>	097	FL370	023		480	19	83.7 / 118.2	02	06.32
				M00	229/021	493	1754	N5207.8 E01643.6	...../.....	

L980	<b>BADUP</b>	095	FL370 023	480	26	82.9 / 118.9	03	06.35
			M00 229/020	493	1728	N5203.5 E01725.2	...../.....	
L980	<b>MASIV</b>	096	FL370 022	479	16	82.5 / 119.4	02	06.37
			M00 230/019	492	1712	N5200.7 E01751.4	...../.....	
L980	<b>INDIG</b>	096	FL370 028	479	5	82.3 / 119.5	01	06.38
			M00 230/019	492	1707	N5159.8 E01800.0	...../.....	
L980	<b>UTOLU</b>	096	FL370 028	479	33	81.4 / 120.5	04	06.42
			M00 231/018	491	1674	N5153.8 E01852.0	...../.....	
L980	<b>SUBAX</b>	096	FL370 028	479	10	81.1 / 120.8	01	06.43
			M00 231/017	491	1664	N5151.9 E01907.4	...../.....	
L980	<b>DERAM</b>	096	FL370 028	479	6	80.9 / 120.9	01	06.44
			M00 230/017	490	1658	N5150.8 E01916.8	...../.....	
L980	<b>POLON</b>	097	FL370 028	479	14	80.5 / 121.3	02	06.46
			M00 230/017	490	1644	N5148.0 E01939.3	...../.....	
N871	<b>KUKOP</b>	048	FL370 028	479	35	79.5 / 122.3	04	06.50
			M01 241/020	498	1609	N5208.8 E02024.6	...../.....	
N871	<b>WAR ZABOROWEK</b>	049	FL370 026 <b>114.90</b>	479	11	79.2 / 122.6	01	06.51
			M01 244/021	499	1598	N5215.5 E02039.4	...../.....	
P851	<b>NEPOX</b>	091	FL370 026	479	50	77.8 / 124.1	06	06.57
			M01 248/021	497	1548	N5209.5 E02159.9	...../.....	
P851	<b>GERVI</b>	086	FL370 027	479	7	77.6 / 124.3	01	06.58
			M01 249/021	498	1541	N5209.3 E02212.0	...../.....	
P851 -UMMV	<b>ABERO</b>	077	FL370 027	479	37	76.5 / 125.3	05	07.03
			M01 253/022	501	1503	N5213.6 E02312.5	...../.....	
P851	<b>VALOL</b>	085	FL370 023	479	9	76.3 / 125.6	01	07.04
			M00 254/022	500	1494	N5213.4 E02327.9	...../.....	
P851	<b>RAVOK</b>	086	FL370 023	479	23	75.6 / 126.2	03	07.07
			M00 255/022	500	1471	N5212.7 E02405.5	...../.....	
Z860	<b>MAPAT</b>	069	FL370 021	479	34	74.7 / 127.2	04	07.11
			M00 255/025	504	1437	N5221.5 E02459.0	...../.....	
Z860	<b>OGARA</b>	069	FL370 022	479	85	72.3 / 129.5	10	07.21
			P00 253/039	515	1352	N5241.3 E02714.2	...../.....	
Z860 -UUWV	<b>TOBLO</b>	075	FL370 027	479	151	68.4 / 133.5	17	07.38
			P01 257/048	527	1201	N5258.1 E03121.5	...../.....	
B365	<b>GIBRA</b>	077	FL370 025	479	38	67.4 / 134.5	04	07.42
			P01 257/050	529	1164	N5300.9 E03223.8	...../.....	
B365	<b>LETRU</b>	071	FL370 023	479	28	66.6 / 135.2	03	07.45
			P01 257/051	529	1135	N5306.2 E03309.9	...../.....	
G724	<b>ABUTO</b>	097	FL370 023	480	26	65.9 / 135.9	04	07.49
			P01 257/052	525	1109	N5259.2 E03352.3	...../.....	
G724	<b>REPNA</b>	097	FL370 021	479	2	65.9 / 135.9	00	07.49
			P01 257/052	525	1107	N5258.6 E03356.0	...../.....	
G724	<b>LIRSI</b>	097	FL370 025	479	20	65.4 / 136.5	02	07.51
			P01 256/053	525	1087	N5253.2 E03427.3	...../.....	
G724	<b>UNIGA</b>	098	FL370 025	479	7	65.2 / 136.7	01	07.52

				P01 256/053	525	1080	N5251.1	E03439.1	...../.....
	<b>*CLB</b>	098	FL390	025	479	30	64.4 / 137.4	03	07.55
				P01 256/054	525	1050	N5242.5	E03526.6	...../.....
G724	<b>MAKOD</b>	098	<b>*CLB</b>	023		2	64.3 / 137.5	01	07.56
				P00 256/053		1047	N5241.8	E03530.4	...../.....
G724	<b>TALID</b>	098	FL390	025	479	25	63.5 / 138.3	02	07.58
				M00 255/048	520	1022	N5234.4	E03609.8	...../.....
G724	<b>LAMAG</b>	099	FL390	025	479	12	63.2 / 138.6	02	08.00
				M00 255/048	520	1011	N5230.9	E03627.8	...../.....
G724	<b>UBONA</b>	099	FL390	025	479	25	62.6 / 139.3	03	08.03
				M01 254/049	520	986	N5223.3	E03706.5	...../.....
G724	<b>TE TERBUNY</b>	099	FL390	023	<b>527.0</b>	478	61.4 / 140.4	05	08.08
				M02 254/050	519	941	N5209.1	E03816.0	...../.....
R364	<b>KOROT</b>	110	FL390	028	478	41	60.3 / 141.5	05	08.13
				M02 255/048	512	900	N5148.9	E03913.7	...../.....
R120	<b>IDOKA</b>	131	FL390	028	477	36	59.3 / 142.5	04	08.17
				M03 256/046	496	864	N5121.2	E03951.1	...../.....
R120	<b>BUTRI</b>	131	FL390	028	477	44	58.1 / 143.7	05	08.22
				M03 258/043	496	819	N5047.0	E04035.8	...../.....
R120 -URRV	<b>INBAL</b>	117	FL390	022	477	59	56.6 / 145.3	07	08.29
				M04 259/040	503	760	N5011.5	E04150.6	...../.....
R120	<b>ST SIROTINSKAYA</b>	119	FL390	022	<b>777.0</b>	476	54.2 / 147.7	11	08.40
				M04 267/033	501	669	N4915.5	E04340.7	...../.....
R120	<b>ZIMAN</b>	129	FL390	022	476	15	53.8 / 148.1	02	08.42
				M04 268/033	497	655	N4904.8	E04355.7	...../.....
R120	<b>WGD VOLGOGRAD</b>	129	FL390	024	<b>115.30</b>	476	53.1 / 148.7	03	08.45
				M04 272/031	497	630	N4846.8	E04420.6	...../.....
R120	<b>DIRAT</b>	137	FL390	024	476	29	52.4 / 149.5	03	08.48
				M04 276/030	495	602	N4823.2	E04444.8	...../.....
R120	<b>NOKLI</b>	137	FL390	024	476	26	51.7 / 150.2	04	08.52
				M04 280/029	496	575	N4801.5	E04506.8	...../.....
R120	<b>KARNI</b>	138	FL390	017	477	77	49.6 / 152.2	09	09.01
				M03 289/027	498	499	N4657.3	E04608.8	...../.....
R120	<b>BASKO</b>	139	FL390	014	477	54	48.2 / 153.6	06	09.07
				M02 295/027	500	445	N4612.0	E04650.9	...../.....
R120	<b>UP ZENZELI</b>	144	FL390	014	<b>337.0</b>	478	47.7 / 154.1	03	09.10
				M02 296/027	500	426	N4555.6	E04703.6	...../.....
R120	<b>ADNAK</b>	146	FL390	013	478	15	47.3 / 154.5	01	09.11
				M02 297/027	500	412	N4542.5	E04712.8	...../.....
R120	<b>LABUG</b>	146	FL390	013	478	23	46.7 / 155.1	03	09.14
				M02 298/027	500	388	N4521.5	E04727.5	...../.....
R120	<b>KOTOD</b>	147	FL390	013	479	54	45.3 / 156.5	07	09.21
				M01 300/027	501	334	N4432.4	E04800.2	...../.....
R120	<b>DITEK</b>	148	FL390	010	479	12	45.0 / 156.8	01	09.22
				M01 300/027	502	322	N4421.4	E04807.4	...../.....



R120	<b>BETOR</b>	148	FL390	010	480	32	44.2 / 157.7	04	09.26
				M01	299/028	502 289	N4352.0 E04826.4	...../.....	
R120	<b>ALABO</b>	148	FL390	010	480	44	43.0 / 158.8	05	09.31
				P00	296/028	502 245	N4312.2 E04851.9	...../.....	
R120 -UBBA	<b>LASKA</b>	141	FL390	010	481	58	41.5 / 160.3	07	09.38
				P02	286/027	503 187	N4223.1 E04933.2	...../.....	
N81	<b>AMIRU</b>	152	FL390	037	484	67	39.8 / 162.1	08	09.46
				P03	271/027	495 120	N4120.9 E05006.3	...../.....	
	<b>*TOD</b>	152	FL390	010	484	6	39.6 / 162.2	01	09.47
				P03	271/027	494 115	N4115.7 E05009.1	...../.....	
N81	<b>ROPKA</b>	152	*DES	010		9	39.6 / 162.3	01	09.48
				P05	290/025	106	N4107.5 E05013.4	...../.....	
ROPK1H	<b>BB615</b>	167	*DES	017		29	39.5 / 162.4	04	09.52
				P05	325/016	76	N4038.4 E05017.8	...../.....	
ROPK1H	<b>BB614</b>	174	*DES	017		23	39.4 / 162.5	03	09.55
				P08	321/008	53	N4015.1 E05017.8	...../.....	
ROPK1H	<b>BB612</b>	173	*DES	017		8	39.3 / 162.5	01	09.56
				P07	316/007	46	N4007.5 E05018.0	...../.....	
ROPK1H	<b>BB610</b>	230	*DES	017		5	39.3 / 162.5	01	09.57
				P07	316/007	40	N4004.6 E05012.4	...../.....	
ROPK1H	<b>BB608</b>	250	*DES	017		5	39.3 / 162.6	00	09.57
				P07	316/007	35	N4003.3 E05005.8	...../.....	
ROPK1H	<b>BB606</b>	270	*DES	073		5	39.2 / 162.6	01	09.58
				P08	314/007	30	N4003.9 E04959.0	...../.....	
ROPK1H	<b>BB604</b>	290	*DES	073		5	39.2 / 162.7	01	09.59
				P07	314/006	25	N4006.1 E04952.9	...../.....	
ROPK1H	<b>KARAD</b>	028	*DES	073		15	39.0 / 162.8	03	10.02
				P07	354/006	10	N4018.2 E05003.8	...../.....	
ROPK1H	<b>UBBB/35</b>	351	10	017		10	38.0 / 163.8	07	10.09
	HEYDAR ALIYEV INTL						N4028.1 E05003.0	...../.....	

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WIND INFORMATION - OBS 12/JUN 12:00

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<b>(CLIMB)</b>			<b>TUSKY</b>			<b>4750N</b>			<b>4940N</b>		
FL320	271/050	-40	FL370	230/055	-43	FL380	283/063	-51	FL390	260/056	-46
FL260	271/056	-33	FL350	226/061	-42	FL360	284/071	-51	FL370	260/063	-46
FL190	273/052	-19	FL330	224/064	-41	FL340	285/080	-51	FL350	259/070	-46
FL130	282/038	-10	FL310	225/062	-39	FL320	284/076	-47	FL330	259/076	-46
FL060	297/029	+1	FL290	227/060	-37	FL300	283/072	-44	FL310	259/078	-44
<b>5130N</b>			<b>5220N</b>			<b>LIMRI</b>			<b>LIFFY</b>		
FL390	253/056	-44	FL390	258/059	-47	FL400	267/063	-49	FL410	286/032	-48
FL370	252/064	-44	FL370	257/062	-47	FL380	266/070	-49	FL390	284/034	-48
FL350	252/073	-45	FL350	256/064	-48	FL360	266/077	-48	FL370	283/034	-48
FL330	252/080	-45	FL330	255/064	-47	FL340	266/085	-48	FL350	282/033	-50
FL310	252/084	-44	FL310	254/060	-46	FL320	266/080	-46	FL330	283/031	-49
<b>MCT</b>			<b>DOLAS</b>			<b>BASNO</b>			<b>OSN</b>		
FL410	293/029	-48	FL410	298/026	-48	FL410	296/024	-49	FL410	281/019	-50
FL390	291/029	-48	FL390	296/026	-48	FL390	293/024	-48	FL390	272/019	-50
FL370	291/030	-49	FL370	295/024	-49	FL370	291/020	-50	FL370	256/017	-51
FL350	292/030	-50	FL350	293/021	-50	FL350	288/016	-51	FL350	233/016	-53
FL330	292/032	-50	FL330	292/018	-50	FL330	283/013	-51	FL330	219/015	-52
<b>GALKU</b>			<b>BAREP</b>			<b>UTOLU</b>			<b>NEPOX</b>		
FL410	255/018	-53	FL410	250/019	-55	FL410	247/018	-56	FL410	251/022	-56
FL390	241/021	-54	FL390	240/021	-57	FL390	238/018	-58	FL390	248/023	-58
FL370	229/023	-54	FL370	230/023	-56	FL370	231/018	-57	FL370	249/022	-57
FL350	218/026	-54	FL350	220/025	-55	FL350	224/018	-55	FL350	252/020	-55
FL330	213/027	-53	FL330	217/024	-52	FL330	225/018	-52	FL330	255/020	-52
<b>MAPAT</b>			<b>TOBLO</b>			<b>LIRSI</b>			<b>UBONA</b>		
FL410	253/026	-56	FL410	256/038	-55	FL410	255/041	-55	FL430	251/037	-54
FL390	253/027	-58	FL390	257/044	-56	FL390	257/047	-56	FL410	253/043	-56
FL370	256/025	-57	FL370	257/049	-56	FL370	257/053	-56	FL390	255/050	-57
FL350	260/023	-55	FL350	257/054	-55	FL350	257/060	-54	FL370	256/057	-56
FL330	261/022	-51	FL330	257/058	-52	FL330	257/065	-52	FL350	256/064	-55
<b>IDOKA</b>			<b>INBAL</b>			<b>ZIMAN</b>			<b>KARNI</b>		
FL430	249/036	-55	FL430	251/031	-56	FL430	255/027	-57	FL430	267/024	-57
FL410	253/041	-57	FL410	256/036	-58	FL410	262/030	-59	FL410	279/025	-58
FL390	257/046	-59	FL390	260/041	-60	FL390	269/033	-60	FL390	290/028	-60
FL370	257/049	-58	FL370	261/043	-58	FL370	271/033	-58	FL370	293/027	-58
FL350	257/051	-55	FL350	263/043	-55	FL350	274/031	-55	FL350	295/025	-55
<b>LABUG</b>			<b>ALABO</b>			<b>AMIRU</b>			<b>(DESCENT)</b>		
FL430	270/024	-56	FL430	263/027	-55	FL430	249/034	-53	FL380	237/034	-50
FL410	284/025	-57	FL410	279/026	-55	FL410	259/030	-53	FL310	287/014	-45
FL390	298/027	-58	FL390	296/028	-56	FL390	272/027	-53	FL230	273/011	-26
FL370	304/027	-57	FL370	306/029	-55	FL370	287/025	-52	FL150	294/008	-9
FL350	308/027	-54	FL350	315/029	-53	FL350	304/025	-51	FL070	343/008	+6

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 END FLIGHTPLAN 00594 TCC208D N112TA KBOS-UBBB 12JUN2016

**ATC FLIGHTPLAN**

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(FPL-TCC208D-IN  
-MD11/H-SDE1FGHIJ1RWXYZ/LB1  
-KBOS2320  
-N0495F330 CELTK4 CELTK DCT TUSKY N145B PORTI/N0483F340 NATT 47N050W/M083F350  
NATT 52N020W/M083F360 NATT XETBO/N0486F370 DCT LIFFY UL975 WAL UM16 DOLAS  
UL603  
BASNO UL620 ARNEM UP147 RKN UL980 SUI L980 POLON N871 WAR P851 ABERO/K0886F370  
P851 RAVOK Z860 TOBLO B365 LETRU G724 UNIGA/K0887F390 G724 TE R364 KOROT R120  
LASKA/N0481F390 N81 ROPKA ROPK1H  
-UBBB1009 UTAK  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/160612 REG/N112TA  
EET/CZQM0026 CZQX0114 CZQX0140 47N050W0145 49N040W0231 EGGX0314 52N020W0355  
LIMRI0415 EISN0415 XETB00419 EGT0455 LIFFY0455 EHAA0531 EDVV0549 EDUU0607  
EPWW0622 UMMV0703 UUVV0738 URRV0830 UBBA0938  
SEL/LRCS CODE/A0354B RVR/75 OPR/TRADEWIND CHARTER PER/D  
RMK/TCAS  
-E/1256)

**WEATHER BRIEFING**

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**ORIGIN: KBOS/BOS (LOGAN INTL, UNITED STATES) UTC -04:00**

KBOS 121854Z 29019G28KT 10SM FEW060 BKN065 22/07 A2953 RMK A02 PK WND  
30029/1806 SLP999 T02170072  
KBOS 121720Z 1218/1324 29017G34KT P6SM BKN050  
FM130100 30016G26KT P6SM BKN045  
FM130500 29015G25KT P6SM SCT030  
FM131000 30014G25KT P6SM SCT030  
FM131300 31015G25KT P6SM SCT250  
FM132100 32015G26KT P6SM BKN200

**DESTINATION: UBBB/GYD (HEYDAR ALIYEV INTL, AZERBAIJAN) UTC +04:00**

UBBB 121930Z 33011KT CAVOK 18/15 Q1015 R88/D NOSIG  
UBBB 121709Z 1218/1318 34014KT 9999 SCT012 FEW050CB BKN100 TX24/1311Z  
TN17/1301Z  
TEMPO 1218/1224 -TSRA SCT007 SCT040CB OVC040  
BECMG 1303/1305 03008KT SCT020 SCT100  
TEMPO 1305/1315 08008KT

**ALTERNATE: UTAK/KRW (TURKMENBASHI, UZBEKISTAN, TURKMENISTAN AND TADJI UTC +05:00**

UTAK 121900Z 34012KT CAVOK 18/11 Q1013 NOSIG  
UTAK 121630Z 1218/1318 32018G28KT 5000 SCT007 SCT033CB BKN100 530006  
TEMPO 1218/1224 VRB28KT 3000 -TSRA BR BKN005  
TEMPO 1300/1304 2500 BR BKN003  
TEMPO 1306/1312 VRB26KT 3000 -TSRA BLDU

**UTAK (TURKMENBASHI-FIR FIR)**

[NO ACTIVE SIGMETS/AIRMETS FOR UTAK]

**ADEQUATE AIRPORT: URRT/TGK (YUZHNY, RUSSIAN FEDERATION) UTC +03:00**

[NO WX REPORT AVAILABLE FOR URRT]

**ADEQUATE AIRPORT: ESGG/GOT (LANDVETTER, SWEDEN) UTC +02:00**

ESGG 121920Z 05006KT CAVOK 16/01 Q1011  
ESGG 121730Z 1218/1318 11004KT CAVOK

**ADEQUATE AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND) UTC +00:00**

BIKF 121930Z 16007KT 130V190 9999 BKN027 11/05 Q1010  
BIKF 121605Z 1218/1318 17005KT 9999 SCT010 OVC022 TX12/1315Z TN07/1306Z

**ADEQUATE AIRPORT: CYR/YYR (GOOSE BAY, CANADA) UTC -03:00**

CYR 121900Z 07014KT 15SM FEW035 FEW070 FEW270 14/05 A2989 RMK CU1AC1CI0  
SLP122  
CYR 121730Z 1218/1318 06015KT P6SM FEW030 FEW050 FEW270  
FM130000 06008KT P6SM SCT030  
TEMPO 1300/1308 BKN030  
FM130800 06008KT P6SM SCT012  
TEMPO 1308/1314 BKN012  
FM131600 06015G25KT P6SM FEW030 BKN250 RMK NXT FCST BY 130000Z

**TRACK MESSAGE**

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NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 310/390 INCLUSIVE  
JUN 12/1130Z TO JUN 12/1900Z  
PART ONE OF TWO PARTS-

A ERAKA 60/20 61/30 61/40 59/50 AVUTI  
EAST LVLS NIL  
WEST LVLS 310 320 330 350 360 370  
EUR RTS WEST ETSOM  
NAR NIL-

B GOMUP 59/20 60/30 60/40 58/50 CUDDY  
EAST LVLS NIL  
WEST LVLS 310 320 330 340 350 360 370 380 390  
EUR RTS WEST GINGA  
NAR NIL-

C SUNOT 58/20 59/30 59/40 57/50 HOIST  
EAST LVLS NIL  
WEST LVLS 310 320 330 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

D BILTO 5730/20 5830/30 5830/40 5630/50 IRLOK  
EAST LVLS NIL  
WEST LVLS 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

E PIKIL 57/20 58/30 58/40 56/50 JANJO  
EAST LVLS NIL  
WEST LVLS 310 320 330 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 310/390 INCLUSIVE  
JUN 12/1130Z TO JUN 12/1900Z  
PART TWO OF TWO PARTS-

F RESNO 56/20 57/30 57/40 55/50 LOMSI  
EAST LVLS NIL  
WEST LVLS 310 320 330 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

REMARKS.

1. TMI IS 164 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. ADS-C AND CPDLC MANDATED OTS ARE AS FOLLOWS  
TRACK A 350 360 370 380 390  
TRACK B 350 360 370 380 390  
TRACK C 350 360 370 380 390  
TRACK D 350 360 370 380 390  
TRACK E 350 360 370 380 390  
TRACK F 350 360 370 380 390  
END OF ADS-C AND CPDLC MANDATED OTS
3. RLATSM OTS LEVELS 350-390. RLATSM TRACKS AS FOLLOWS  
TRACK C  
TRACK D  
TRACK E

END OF RLATSM OTS

4. FOR STRATEGIC LATERAL OFFSET AND CONTINGENCY PROCEDURES RELATED TO OPS IN NAT FLOW PLEASE REFER TO THE NAT PROGRAMME COORDINATION WEB SITE AT WWW.NAT.PCO.ORG. SLOP SHOULD BE USED AS A STANDARD PROCEDURE AND NOT JUST AS WEATHER TURBULENCE AVOIDANCE.

5. EIGHTY PERCENT OF GROSS NAVIGATION ERRORS RESULT FROM POOR COCKPIT PROCEDURES. ALWAYS CARRY OUT PROPER WAY POINT CHECKS.

6. OPERATORS ARE REMINDED THAT THE CLEARANCE MAY DIFFER FROM YOUR FLIGHT PLAN, FLY YOUR CLEARANCE.

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

8. FLIGHTS REQUESTING WESTBOUND OCEANIC CLEARANCE VIA ORCA DATALINK SHALL INCLUDE IN THE RMK/ FIELD THE HIGHEST ACCEPTABLE FLIGHT LEVEL WHICH CAN BE MAINTAINED AT THE OAC ENTRY POINT.

9. ALL ADSC CPDLC EQUIPPED FLIGHTS NOT LOGGED ON TO A DOMESTIC ATSU PRIOR TO ENTERING THE SHANWICK OCA ARE REQUIRED TO INITIATE A LOGON TO EGGX BETWEEN 10 AND 25 MINUTES PRIOR TO OCEANIC ENTRY.-

END OF PART TWO OF TWO PARTS)

(NAT-1/2 TRACKS FLS 320/400 INCLUSIVE

JUN 13/0100Z TO JUN 13/0800Z

PART ONE OF TWO PARTS-

T PORTI 47/50 49/40 51/30 52/20 LIMRI XETBO  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N155A N145B-

U RELIC 4630/50 4830/40 5030/30 5130/20 ADARA LEKVA  
EAST LVLS 350 360 370 380 390  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N123A N111D-

V SUPRY 46/50 48/40 50/30 51/20 DINIM ELSOX  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N91A N79A-

W RAFIN 45/50 47/40 49/30 50/20 SOMAX ATSUR  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N57A N49C-

X DOVEY 42/60 44/50 46/40 48/30 49/20 BEDRA NERTU  
EAST LVLS 320 340 350 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR NIL-

Y JOBOC 41/60 43/50 45/40 47/30 48/20 48/15 OMOKO GUNSO  
EAST LVLS 320 340 350 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR NIL-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 320/400 INCLUSIVE

JUN 13/0100Z TO JUN 13/0800Z

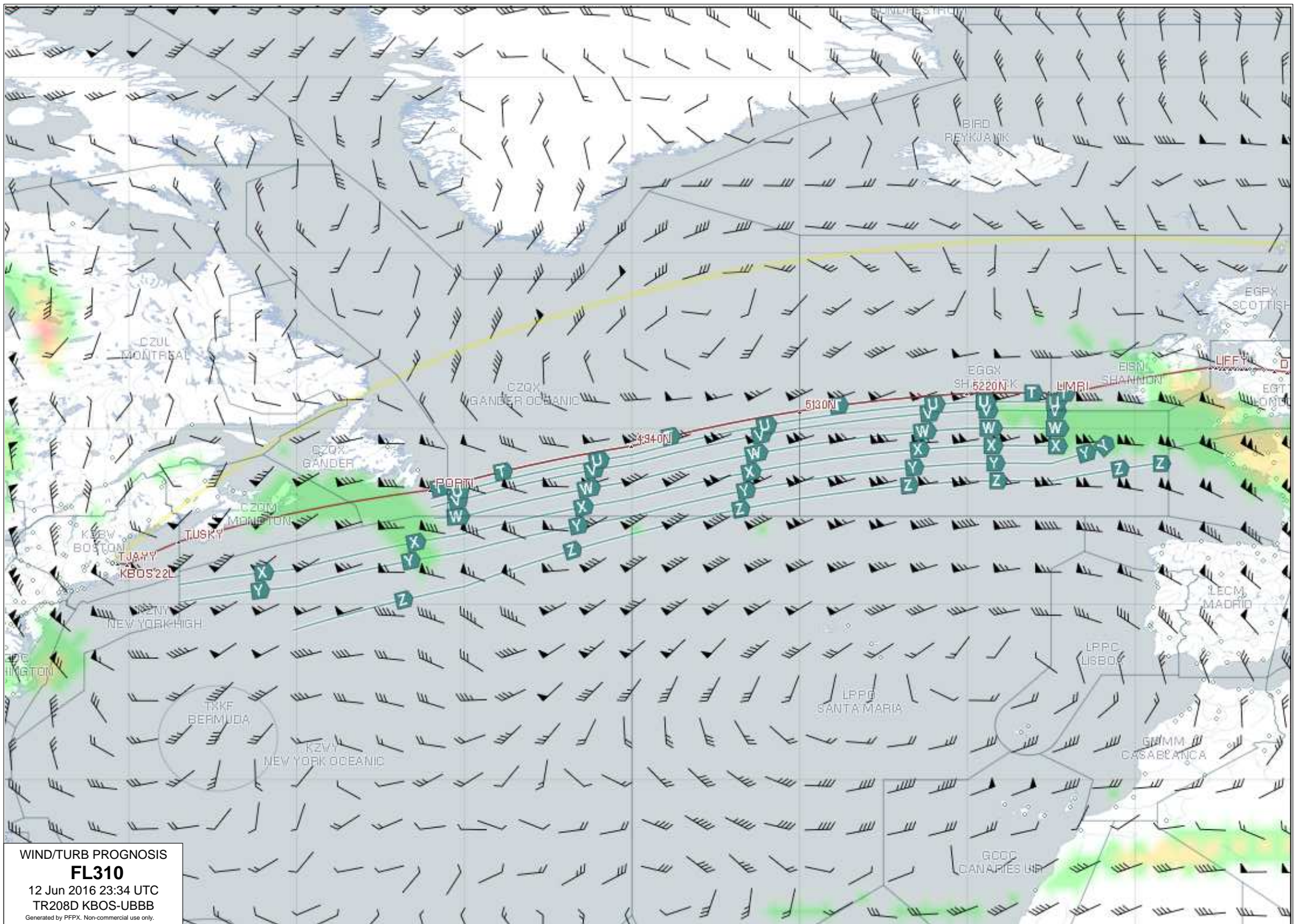
PART TWO OF TWO PARTS-

Z SOORY 41/50 44/40 46/30 47/20 47/15 ETIKI REGHI  
EAST LVLS 320 340 350 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR NIL-

REMARKS:

- 1.TMI IS 165 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
- 2.ADS-C AND CPDLC MANDATED OTS ARE AS FOLLOWS  
ALL TRACKS 350 360 370 380 390  
END OF ADS-C AND CPDLC MANDATED OTS.
- 3.RLATSM OTS LEVELS 350-390. RLATSM TRACKS AS FOLLOWS  
TRACK T  
TRACK U  
TRACK V  
END OF RLATSM OTS.
- 4.CLEARANCE DELIVERY FREQUENCY ASSIGNMENTS FOR AIRCRAFT OPERATING FROM AVPUT TO TALGO INCLUSIVE: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.
- 5.80% OF NAVIGATIONAL ERRORS RESULT FROM POOR COCKPIT PROCEDURES ALWAYS CARRY OUT PROPER WAYPOINT PROCEDURES.
- 6.RLATSM PHASE 1 IS NOW IN EFFECT. OPERATORS ATTENTION IS DRAWN TO AIC 25/15.
- 7.OPERATORS ARE ADVISED THAT VERSION 24 OF THE GANDER DATA LINK OCEANIC CLEARANCE DELIVERY CREW PROCEDURES IS NOW VALID AND AVAILABLE AS NAT OPS BULLETIN 2015-004 ON THE WWW.PARIS.ICAO.INT WEBSITE.-

END OF PART TWO OF TWO PARTS)



CZUL MONTREAL

BIRD REYKJAVIK

EGPY SCOTTISH

CZQX GANDER OCEANIC

EGGX SH 5220N K

EISN SHANNON

LIFFY

CZQM MONTREAL

PORM

4940N

5130N

HMRI

KBOS BOSTON

TJUSKY

NEW YORK HIGH

LECM MADRID

LPRC LISBON

TKBF BERMUDA

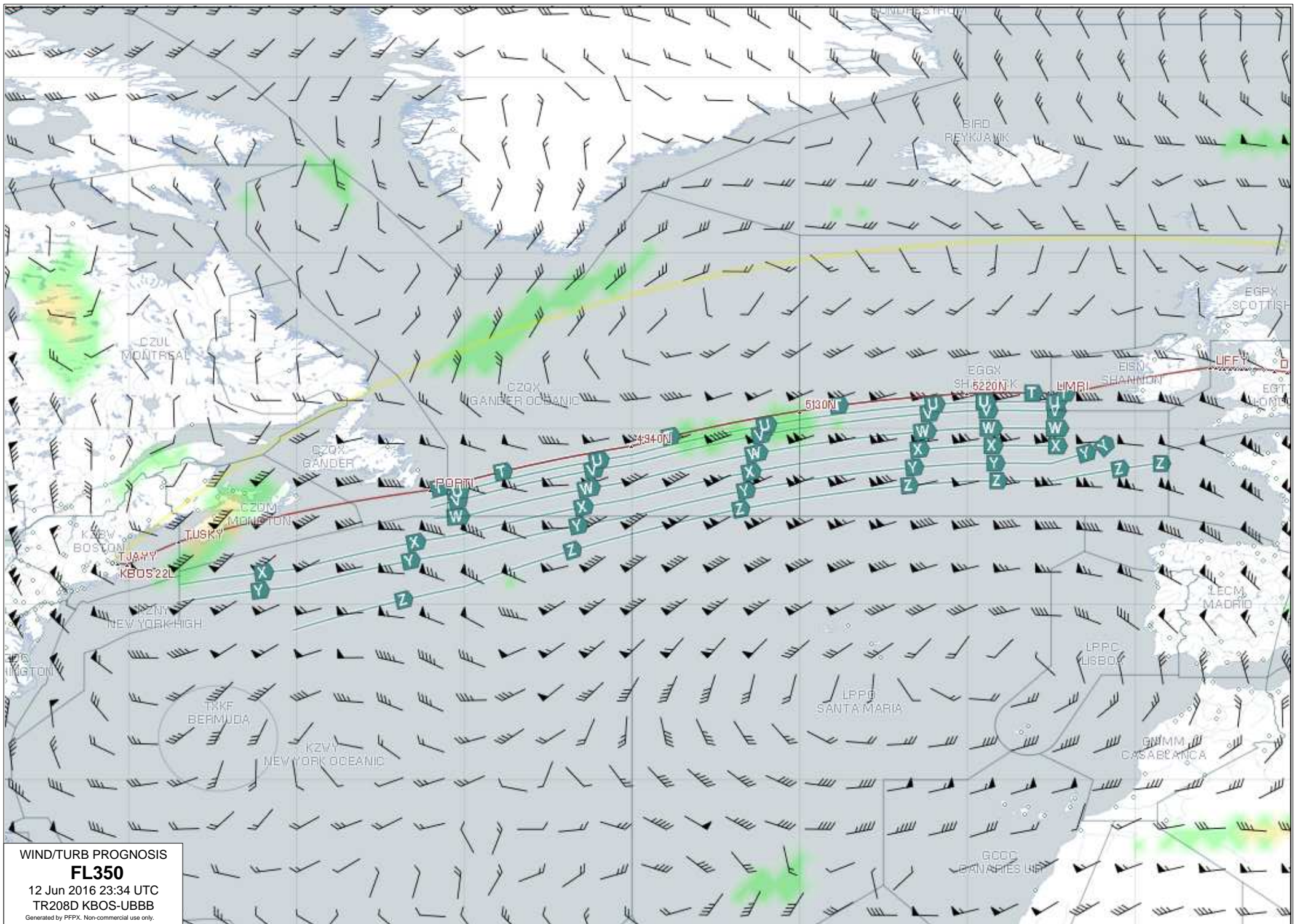
LPRG SANTA MARIA

NEW YORK OCEANIC

GMMM CASABLANCA

GOOD CANARIES ISL





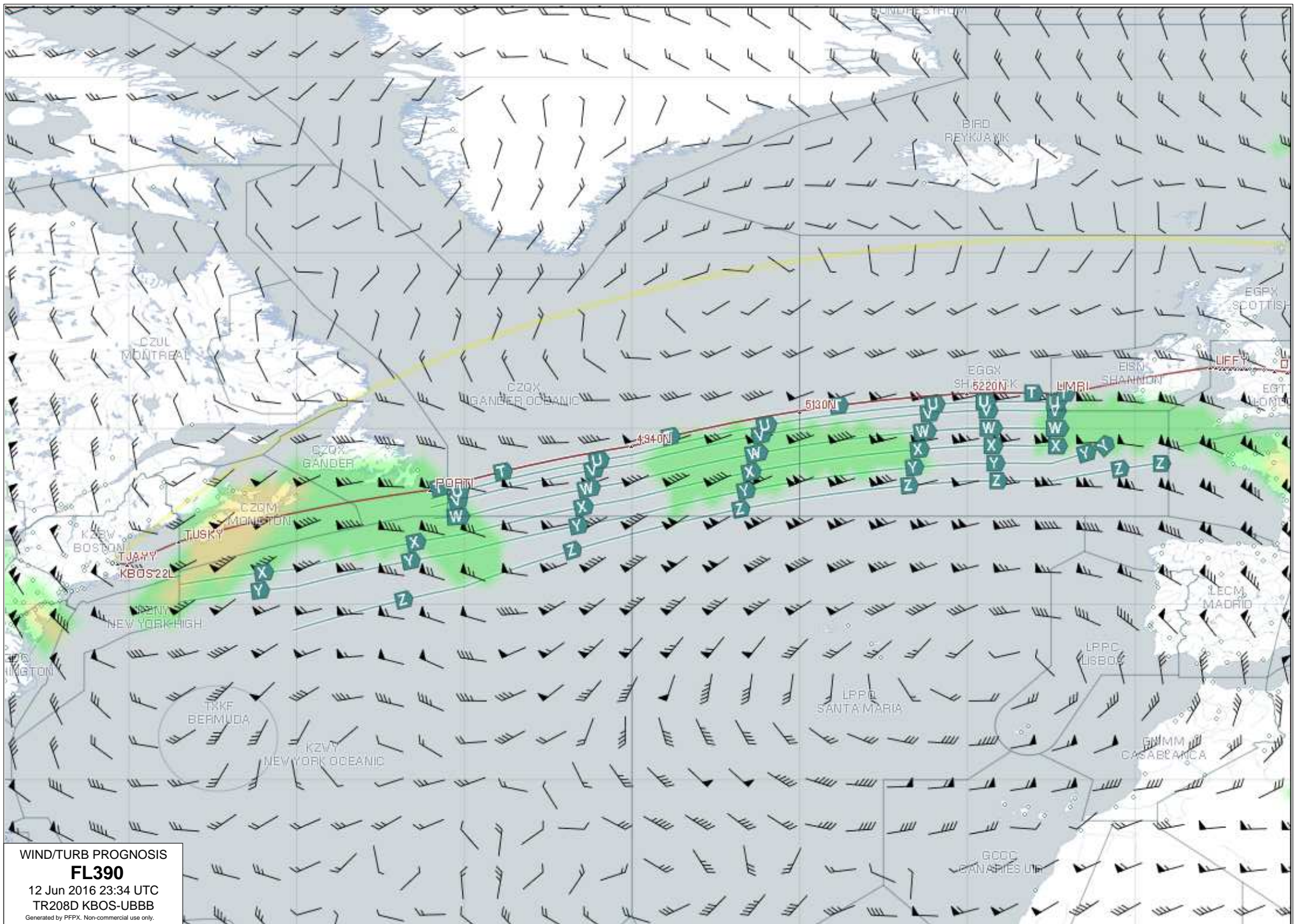
WIND/TURB PROGNOSIS

**FL350**

12 Jun 2016 23:34 UTC

TR208D KBOS-UBBB

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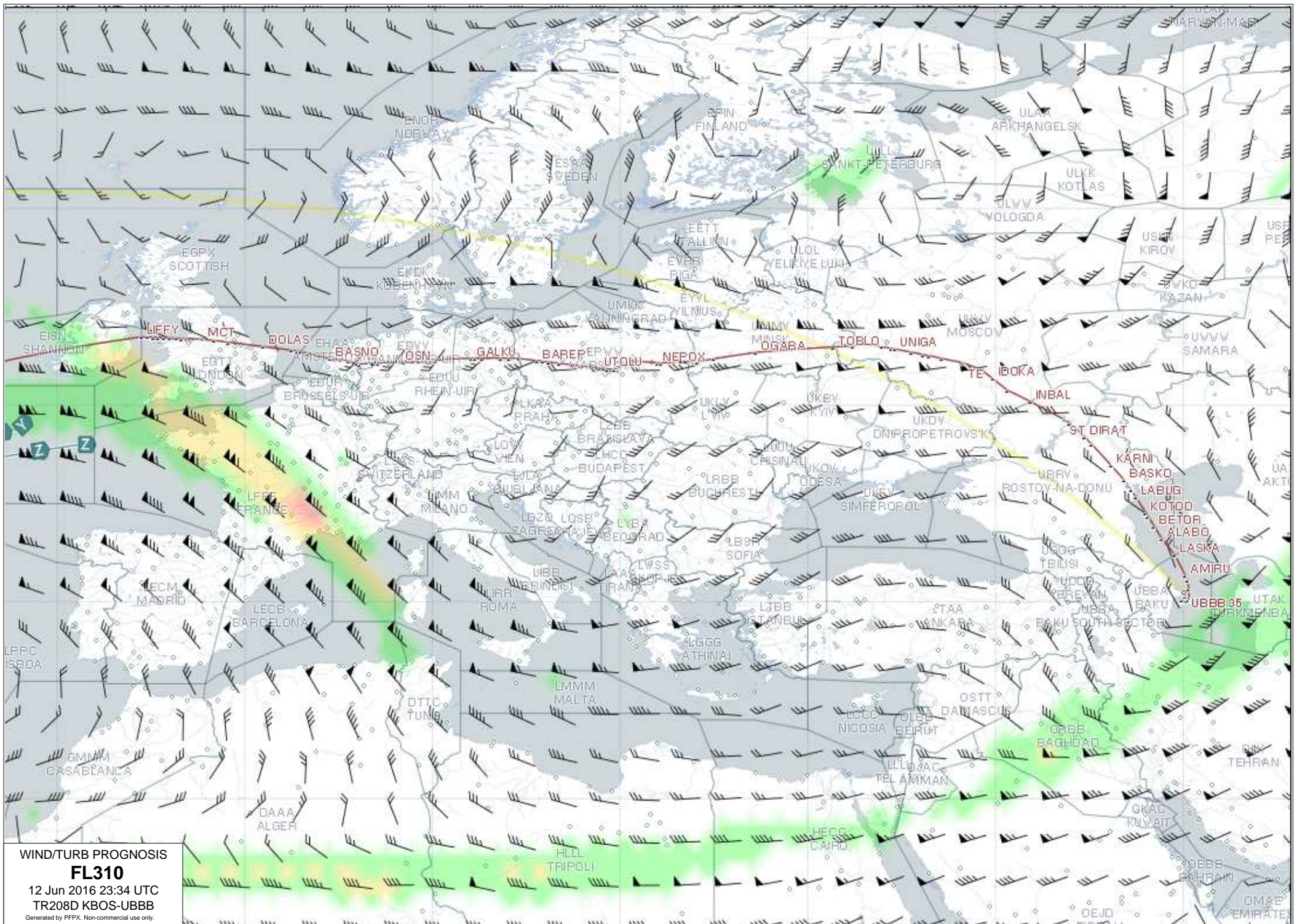
WIND/TURB PROGNOSIS

**FL390**

12 Jun 2016 23:34 UTC

TR208D KBOS-UBBB

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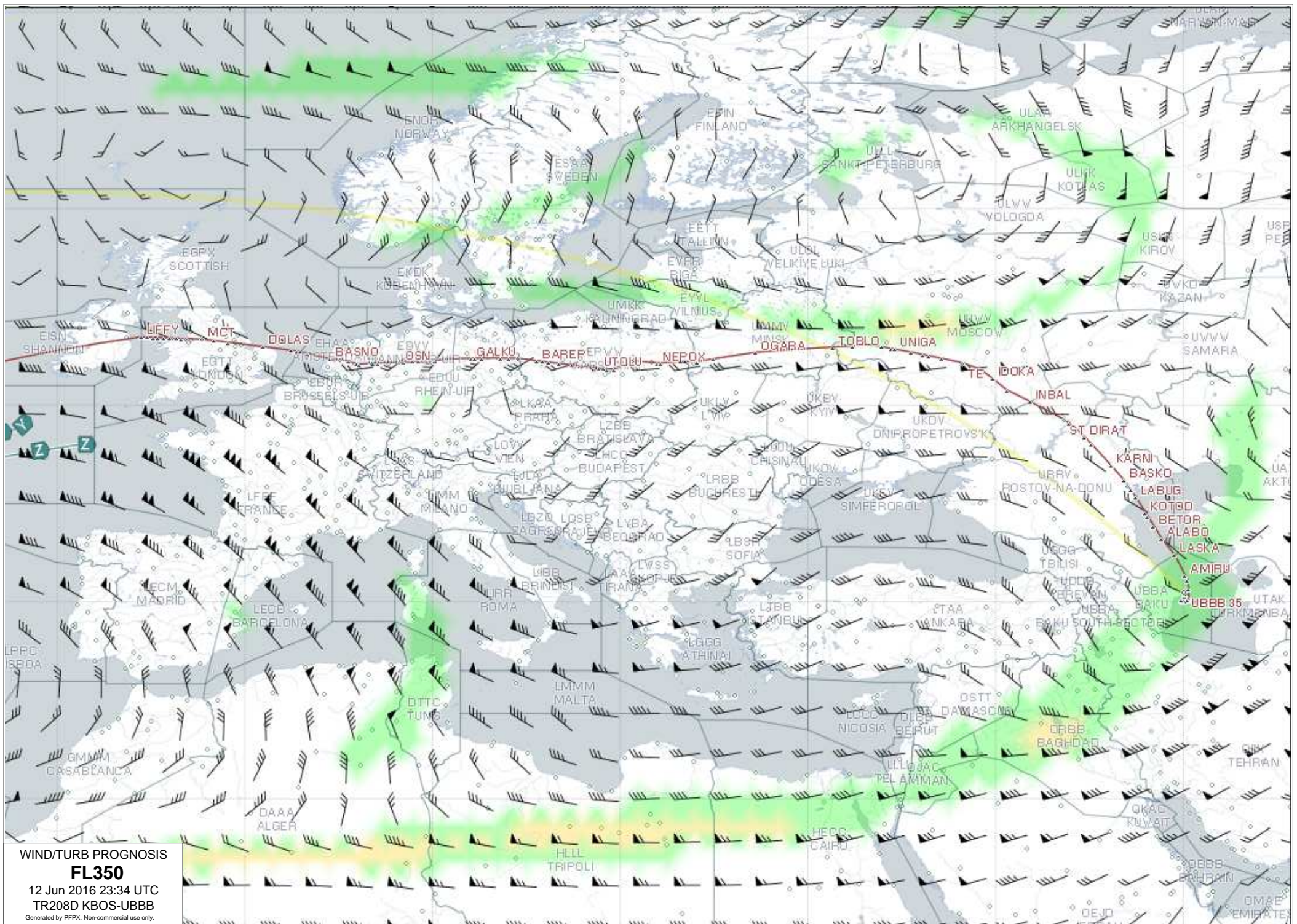
WIND/TURB PROGNOSIS

**FL310**

12 Jun 2016 23:34 UTC

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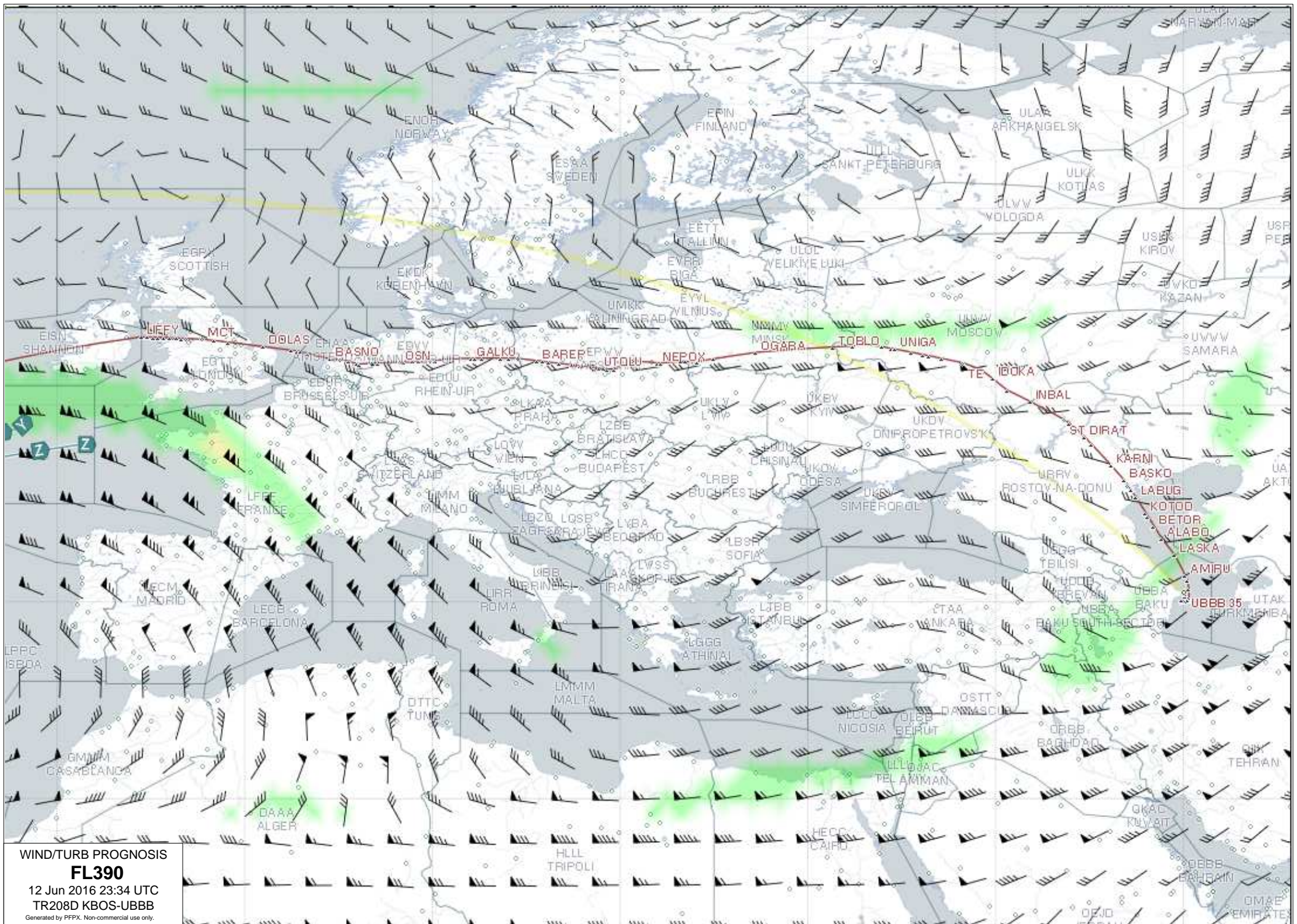
WIND/TURB PROGNOSIS

**FL350**

12 Jun 2016 23:34 UTC

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WIND/TURB PROGNOSIS

**FL390**

12 Jun 2016 23:34 UTC

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