



Tradewind VA



Flight Briefing Package

TCC304D UBBB-KIAD

29-Apr-2018 #3

RELEASE #3

HEYDAR ALIYEV INTL
(AZERBAIJAN)

-

WASHINGTON DULLES INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

29 APR 1604 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		85.378	12:06
CONT 5%		4.269	00:42
HOLD	KIAD	2.010	00:20
ALTN	KBWI	1.641	00:15
FINAL RESV		3.017	00:30
ADD FUEL		1.189	00:12
MIN T/O		97.504	14:05
EXTRA		1.507	00:15
TAXI		390	00:15
RELEASE	UBBB	99.401	14:35
ARR FUEL	KIAD	13.321	02:02

Load Planning (kg)	FOHGG	Plan	Limit
Empty Weight		156.137	
Payload	288+0 Pax	27.072	
Zero Fuel Weight	Limit	183.209	209.106
Fuel		99.401	145.026
Ramp Weight		282.610	347.452
Take-Off Weight UBBB		282.220	360.000
Landing Weight KIAD		196.842	223.167
Underload		25.897	Lim ZFW
Max Extra Fuel		26.325	Lim LDW

Cost Planning		
Flight Time	12:06\$	67.380
Fuel	86.080\$	106.063
Total	\$	173.443
Per Pax		\$ 602
Per 5.000 kg Payload		\$ 32.034

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC304D FOHGG UBBB-KIAD

ALL WEIGHTS IN KILOGRAMS (KG) STD 29APR/1940Z

OPF 3 - PREPARED 29APR/1604Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR304D/TCC304D FOHGG/B777-2LR GE SEL/EGAE ROUTE: UBBBKIAD03

DEP: UBBB/GYD 34 ELEV 10 FT COST INDEX: 250 TTL G/C DIST: 5246 NM
 ARR: KIAD/IAD 01R ELEV 313 FT INIT ALT: FL340 TTL F/P DIST: 5329 NM
FUEL BIAS: 100.0% TTL AIR DIST: 5863 NM
AVG WIND CMP: HD044 KT

ALT: KBWI/BWI 28 ELEV 143 FT 50 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156137	288	0	27072	25897 ZFW	MAX 209106	360000	223167
						PLN 183209	282220	196842
						ACT .....	.....	.....

** TAKE-OFF DATA UBBB 34 **

COND: 282220 KG // RWY DRY // +13°C Q1020 350/23 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-TO +55C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=164 VR=165 V2=167
 ENG OUT: RT TO 'BUNIS' [19 DME R 353 'GYD' 114.1] (172 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	85378	.....	12:06	
CONT 5%	4269	.....	00:42	
ALTN KBWI	1641	.....	00:15	
FINAL RESV	3017	.....	00:30	
HOLD	2010	.....	00:20	
ADD FUEL	1189	.....	00:12	
MIN T/O	97504	.....	14:05	.....
EXTRA	1507	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	99401	.....	14:35	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	13321	.....	02:02	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 27832 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +1658 KG / 5000 KG TOW DECR: -1476 KG
 2000 FT LOWER: +2097 KG / EET 12:05 CLB: 250/310/84 DES: 84/320/250

UBBB STD 19:40Z/23:40L ETD 19:40Z ACT OFBL EST T/O 19:55Z ACT T/O
 KIAD STA 08:35Z/04:35L ETA 08:13Z ACT ONBL EST LDG 08:01Z ACT LDG
 SKD 12:55 PLN 12:33 TTL BLCK EST FLT 12:06 TTL FLT

ATC ROUTE: N0485F340 EKRA2B EKRAM N39 LASKA/K0898F340 B450 PENUK R704 BUTRI N39
 TE B231 UK L169 TU R58 PIKAM/K0891F360 R58 ORTOK/N0486F360 R58 NOTAR
 DCT SUVAR DCT BARUD/M085F360 DCT 63N010W 62N020W 61N030W/M085F380
 59N040W 56N050W DCT KODIK/N0493F380 N538C TAFFY DCT PQI DCT BAF
 HYPER7

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KBWI/28	50	9000	048	TL001	00:15	1641	-	AML DCT BAL

MOST CRITICAL MORA 10500 FT AT BARUD

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	UBBB/34 HEYDAR ALIYEV INTL		10	017			5329	99.0 / 0.4 N4027.0 E05002.4/.....	
EKRA2B	BB200	341	*CLB	073	P04 019/013		10 5319	97.3 / 2.1 N4037.0 E04959.4	04 00.04/.....	
EKRA2B	EGRAM	356	*CLB	073	P04 354/010		31 5288	95.7 / 3.8 N4108.0 E05001.7	05 00.09/.....	
N39	*TOC	339	FL340	037	M02 306/010	485 477	56 5232	93.8 / 5.6 N4202.0 E04941.9	07 00.16/.....	
N39 -URRV	LASKA	338	FL340	010	M02 288/016	485 477	22 5210	93.4 / 6.0 N4223.0 E04933.1	03 00.19/.....	
B450	PENUK	299	FL340	037	M02 298/018	485 467	38 5172	92.8 / 6.6 N4245.0 E04851.1	05 00.24/.....	
R704	DETIR	322	FL340	040	M03 298/026	484 462	125 5047	90.7 / 8.7 N4431.0 E04720.1	16 00.40/.....	
R704	TETMA	319	FL340	020	M04 302/031	484 458	87 4960	89.2 / 10.2 N4543.0 E04612.7	11 00.51/.....	
R704	LUGEP	318	FL340	020	M04 307/032	485 454	51 4909	88.4 / 11.0 N4625.0 E04530.8	07 00.58/.....	
R704	PIMEG	317	FL340	023	M04 312/034	485 451	82 4827	87.0 / 12.4 N4732.0 E04421.7	11 01.09/.....	
R704	GAMTU	316	FL340	023	M04 314/036	485 451	49 4778	86.1 / 13.3 N4812.0 E04338.9	06 01.15/.....	
R704	TUSUN	315	FL340	020	M04 314/037	485 449	15 4763	85.9 / 13.5 N4824.0 E04325.5	02 01.17/.....	
R704 -UUWV	ARNIS	315	FL340	025	M04 314/046	486 440	123 4639	83.7 / 15.7 N5002.0 E04131.2	17 01.34/.....	
R704	BUTRI	313	FL340	022	M04 313/052	486 437	57 4582	82.7 / 16.7 N5047.0 E04036.8	08 01.42/.....	
N39	IDOKA	312	FL340	028	M04 312/057	486 431	44 4538	81.9 / 17.5 N5121.0 E03951.0	06 01.48/.....	
N39	TULDU	311	FL340	028	M04 311/057	486 430	12 4526	81.7 / 17.7 N5130.0 E03939.9	02 01.50/.....	
N39	IWV CHERTOVITSKOYE VORON	311	FL340	028	M04 310/059	114.90 429	486 4501	81.3 / 18.1 N5149.0 E03913.4	03 01.53/.....	
N39	TE TERBUNY	290	FL340	028	M04 308/060	527.0 427	486 4461	80.5 / 18.9 N5209.0 E03816.0	06 01.59/.....	
B231	GD MALOYE SKURATOVO	324	FL340	027	M05 302/073	975.0 422	486 4365	78.8 / 20.6 N5334.0 E03703.3	13 02.12/.....	
B231	ERUNA	308	FL340	027	M05 297/076	486 414	51 4314	77.9 / 21.5 N5412.0 E03605.0	08 02.20/.....	
B231	GULMA	307	FL340	027	M05 297/076	487 414	5 4309	77.8 / 21.6 N5415.0 E03559.1	00 02.20/.....	

B231	KONIK	308	FL340	025	487	22	77.4 / 22.0	04	02.24
				M05 295/076	414	4287	N5432.0 E03533.0/.....	
B231	UK YUKHNOV	308	FL340	025 350.0	487	17	77.1 / 22.3	02	02.26
				M05 293/077	415	4269	N5444.0 E03513.2/.....	
L169	URIMI	301	FL340	025	487	25	76.6 / 22.8	04	02.30
				M05 291/077	412	4244	N5501.0 E03440.0/.....	
L169	SATAL	302	FL340	024	487	12	76.4 / 23.0	02	02.32
				M05 291/077	413	4232	N5509.0 E03424.1/.....	
L169	RUBAG	301	FL340	024	487	18	76.0 / 23.4	02	02.34
				M05 290/076	413	4214	N5521.0 E03360.8/.....	
L169	KOLED	301	FL340	024	487	10	75.8 / 23.6	02	02.36
				M05 289/076	414	4203	N5527.0 E03346.9/.....	
L169	TU BELY	301	FL340	024 129.00	487	37	75.2 / 24.2	05	02.41
				M05 287/076	416	4166	N5551.0 E03256.3/.....	
R58	OLMET	296	FL340	032	488	34	74.5 / 24.9	05	02.46
				M05 286/076	414	4133	N5611.0 E03207.0/.....	
R58 -ULOL	ROMEL	294	FL340	032	488	41	73.8 / 25.6	06	02.52
				M05 285/077	413	4091	N5633.0 E03105.5/.....	
R58 -ULLL	KUDIM	301	FL340	024	488	15	73.5 / 25.9	02	02.54
				M05 284/079	416	4076	N5643.0 E03043.1/.....	
R58	GUBIT	295	FL340	024	488	24	73.1 / 26.3	04	02.58
				M05 283/080	413	4052	N5656.0 E03007.9/.....	
R58	PIKAM	295	*CLB	025		45	72.2 / 27.2	06	03.04
				M05 281/081		4007	N5721.0 E02858.0/.....	
R58	ATBUR	294	FL360	023	486	29	71.6 / 27.8	04	03.08
				M00 280/072	417	3978	N5737.0 E02812.4/.....	
R58	ORTOK	294	FL360	024	486	23	71.2 / 28.2	04	03.12
				M00 278/072	417	3955	N5749.0 E02736.8/.....	
R58 -EETT	NOTAR	295	FL360	024	486	1	71.2 / 28.2	00	03.12
				M00 278/072	419	3953	N5750.0 E02734.5/.....	
R58 -EFIN	*BDRY	292	FL360	024	488	188	68.0 / 31.4	26	03.38
				P01 266/073	425	3765	N5918.0 E02214.4/.....	
R58 -ESAA	*BDRY	288	FL360	023	489	93	66.4 / 33.0	14	03.52
				P02 261/074	429	3672	N5956.0 E01928.5/.....	
DCT -ENOR	SUVAR	287	FL360	053	491	212	62.7 / 36.7	30	04.22
				P05 251/064	436	3460	N6109.0 E01243.1/.....	
DCT -BIRD	BARUD	285	FL360	105	492	369	57.1 / 42.3	48	05.10
				P06 258/019	473	3091	N6230.0 E00000.0/.....	
DCT	6310N 63N010W	283	FL360	042	489	277	53.0 / 46.4	35	05.45
				P03 262/024	465	2814	N6300.0 W01000.0/.....	
DCT	6220N 62N020W	270	FL360	010	495	284	48.8 / 50.6	37	06.22
				P07 249/037	457	2530	N6200.0 W02000.0/.....	

----- 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 (....) _____

DCT -CZQX	6130N 61N030W	275	*CLB	010 P10 259/056	293 2238	44.4 / 55.0	39	07.01
						N6100.0 W03000.0/.....	
DCT	5940N 59N040W	270	FL380	010 P10 262/072	498 323 430 1914	39.4 / 60.0	44	07.45
						N5900.0 W04000.0/.....	
DCT	5650N 56N050W	265	FL380	010 P07 256/078	495 369 421 1545	33.7 / 65.7	53	08.38
						N5600.0 W05000.0/.....	
DCT	*BDRY	263	FL380	010 P05 254/066	494 217 431 1328	30.4 / 69.0	30	09.08
						N5410.0 W05526.8/.....	
DCT	KODIK	259	FL380	038 P04 254/059	493 75 435 1253	29.2 / 70.2	11	09.19
						N5328.0 W05712.0/.....	
DCT -CZUL	*BDRY	252	FL380	053 P03 244/046	493 239 446 1013	25.9 / 73.5	32	09.51
						N5050.0 W06204.2/.....	
DCT -CZQM	*BDRY	247	FL380	056 P03 215/034	492 251 457 763	22.4 / 77.0	34	10.25
						N4753.0 W06636.8/.....	
N538C	TAFFY	241	FL380	046 P03 208/032	492 42 459 721	21.8 / 77.6	05	10.30
						N4722.0 W06718.2/.....	
N538C -KZBW	*BDRY	240	FL380	046 P04 201/031	493 29 462 691	21.4 / 78.0	04	10.34
						N4701.0 W06747.2/.....	
DCT	PQI PRESQUE ISLE	239	FL380	070 116.40 P04 196/030	493 19 463 672	21.1 / 78.3	02	10.36
						N4646.0 W06806.6/.....	
DCT	BAF BARNES WESTFIELD/SPR	235	FL380	074 113.00 P13 229/009	501 341 491 332	16.8 / 82.6	43	11.19
						N4210.0 W07243.9/.....	
HYPER7	BIGGO	246	FL380	061 P13 246/008	501 20 491 312	16.6 / 82.8	03	11.22
						N4157.0 W07304.0/.....	
HYPER7	YORKE	245	FL380	047 P13 256/008	500 14 492 297	16.4 / 83.0	01	11.23
						N4148.0 W07319.2/.....	
HYPER7	GANDE	245	FL380	047 P13 274/009	500 28 492 269	16.0 / 83.4	04	11.27
						N4131.0 W07349.8/.....	
HYPER7 -KZWY	*BDRY	239	FL380	065 P13 279/010	500 17 493 252	15.8 / 83.6	02	11.29
						N4119.0 W07405.9/.....	
HYPER7 -KZNY	KEAVR	238	FL380	065 P13 287/011	500 10 494 242	15.7 / 83.7	01	11.30
						N4111.0 W07415.5/.....	
HYPER7	BOTLS	252	FL380	065 P12 304/014	500 31 494 210	15.3 / 84.1	04	11.34
						N4055.0 W07450.8/.....	
HYPER7	JETTZ	251	FL380	047 P12 313/017	500 29 494 181	15.0 / 84.4	03	11.37
						N4040.0 W07523.7/.....	
HYPER7	SARAA	253	FL380	047 P12 318/021	500 27 494 154	14.6 / 84.8	04	11.41
						N4026.0 W07553.2/.....	
HYPER7 -KZWY	*TOD	236	*DES	047 P12 318/021	23 131	14.4 / 85.0	03	11.44
						N4010.0 W07614.3/.....	

HYPER7	LRP	235	*DES	045	117.30	4	14.4 /	85.0	00	11.44
-KZNY	LANCASTER			P12	322/025	127	N4007.0	W07617.4/.....	
HYPER7	JOANE	251	*DES	045		9	14.3 /	85.1	01	11.45
				P07	332/031	119	N4003.0	W07627.3/.....	
HYPER7	DELRO	250	*DES	045		9	14.3 /	85.1	01	11.46
				P00	339/037	109	N3958.0	W07638.5/.....	
HYPER7	LIRCH	250	*DES	040		16	14.3 /	85.1	02	11.48
				M07	339/034	93	N3950.0	W07655.3/.....	
HYPER7	BINNS	250	*DES	048		5	14.3 /	85.1	00	11.48
				M07	336/035	89	N3947.0	W07701.6/.....	
HYPER7	HYPER	250	*DES	048		12	14.2 /	85.1	02	11.50
				M08	331/036	77	N3941.0	W07714.5/.....	
HYPER7	*BDRY	212	*DES	048		12	14.2 /	85.2	02	11.52
-KZDC				M07	330/036	65	N3930.0	W07719.2/.....	
HYPER7	SIGBE	212	*DES	048		5	14.2 /	85.2	00	11.52
-KZNY				M07	330/035	59	N3925.0	W07722.8/.....	
HYPER7	MOWAT	190	*DES	048		9	14.1 /	85.2	02	11.54
				M06	330/034	51	N3916.0	W07722.6/.....	
HYPER7	HUSEL	190	*DES	048		6	14.1 /	85.2	01	11.55
-KZDC				M05	330/033	45	N3910.0	W07721.4/.....	
HYPER7	YACKK	191	*DES	048		15	14.0 /	85.3	03	11.58
				M06	329/030	29	N3854.0	W07721.4/.....	
HYPER7	TICON	192	*DES	045		14	13.9 /	85.4	03	12.01
				M09	321/019	15	N3841.0	W07722.7/.....	
HYPER7	KIAD/01R	357	313	045		15	13.6 /	85.8	05	12.06
	WASHINGTON DULLES IN						N3855.0	W07726.1/.....	

WIND INFORMATION - OBS 29/APR 06:00

(CLIMB)			LASKA			DETIR			LUGEP		
FL330	301/010	-52	FL380	279/016	-60	FL380	292/028	-60	FL380	300/032	-60
FL270	321/009	-38	FL360	284/016	-57	FL360	295/027	-58	FL360	304/032	-58
FL200	358/010	-21	FL340	289/016	-55	FL340	298/026	-56	FL340	308/032	-56
FL130	012/012	-6	FL320	293/017	-50	FL320	303/025	-51	FL320	310/032	-51
6000	007/016	+5	FL300	297/018	-46	FL300	307/024	-46	FL300	312/031	-47
GAMTU			ARNIS			IDOKA			GD		
FL380	309/035	-60	FL380	308/042	-60	FL380	305/047	-60	FL380	301/057	-58
FL360	312/036	-58	FL360	311/044	-59	FL360	309/052	-58	FL360	302/065	-58
FL340	314/036	-56	FL340	315/046	-57	FL340	312/057	-57	FL340	302/073	-57
FL320	316/035	-52	FL320	315/045	-52	FL320	312/055	-52	FL320	301/070	-53
FL300	318/033	-47	FL300	315/044	-47	FL300	311/054	-47	FL300	300/067	-48
URIMI			OLMET			ATBUR			SUVAR		
FL380	295/062	-58	FL380	288/062	-57	FL400	280/056	-55	FL400	250/045	-49
FL360	293/070	-58	FL360	287/069	-57	FL380	281/065	-56	FL380	251/052	-50
FL340	292/078	-58	FL340	286/077	-57	FL360	280/073	-57	FL360	251/065	-51
FL320	292/075	-53	FL320	286/075	-53	FL340	280/082	-58	FL340	252/079	-53
FL300	293/071	-48	FL300	287/072	-49	FL320	279/077	-54	FL320	252/093	-51
BARUD			6310N			6220N			5940N		
FL400	252/021	-49	FL400	256/023	-50	FL400	255/034	-48	FL420	263/061	-48
FL380	254/021	-49	FL380	258/024	-51	FL380	253/036	-48	FL400	263/066	-47
FL360	259/020	-50	FL360	262/024	-54	FL360	249/038	-49	FL380	263/072	-46
FL340	264/018	-51	FL340	267/025	-56	FL340	246/041	-50	FL360	264/081	-46
FL320	282/016	-51	FL320	271/028	-55	FL320	236/041	-52	FL340	265/090	-46
5650N			KODIK			TAFFY			(DESCENT)		
FL420	258/065	-51	FL420	254/052	-53	FL420	215/023	-53	FL370	260/031	-43
FL400	257/071	-50	FL400	254/056	-52	FL400	211/028	-53	FL300	273/030	-41
FL380	256/078	-50	FL380	254/059	-52	FL380	208/032	-53	FL220	316/024	-38
FL360	255/090	-49	FL360	255/059	-52	FL360	208/036	-53	15000	324/024	-23
FL340	253/102	-49	FL340	255/059	-51	FL340	208/040	-52	7000	323/024	-7

END FLIGHTPLAN 02175 TCC304D FOHGG UBBB-KIAD 29APR2018

[ATC FLIGHTPLAN]

(FPL-TCC304D-IS

-B77L/H-SDE1FGHIJ1RWXYZ/LB1

-UBBB1940

-N0485F340 EKRA2B EKRAM N39 LASKA/K0898F340 B450 PENUK R704

BUTRI N39 TE B231 UK L169 TU R58 PIKAM/K0891F360 R58

ORTOK/N0486F360 R58 NOTAR DCT SUVAR DCT BARUD/M085F360 DCT

63N010W 62N020W 61N030W/M085F380 59N040W 56N050W DCT

KODIK/N0493F380 N538C TAFFY DCT PQI DCT BAF HYPER7

-KIAD1206 KBWI

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180429 REG/FOHGG

EET/URRV0019 UUVV0134 ULOL0252 EETT0312 EFIN0338 ESAA0352

ENOR0422 BIRD0510 BARUD0510 6310N0545 6220N0622 CZQX0701

5940N0745 5650N0838 CZUL0951 CZQM1025 KZBW1034 KZWY1129 KZDC1152

SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND CHARTER

ORGN/NTAATPCP PER/D

RMK/TCAS

-E/1420)

[PLANNING WEATHER]

ORIGIN: UBBB/GYD (HEYDAR ALIYEV INTL, AZERBAIJAN)

UTC +04:00

UBBB 291530Z 35023KT CAVOK 13/08 Q1020 R88/CLRD// NOSIG
UBBB 291113Z 2912/3012 34024G34KT 9999 FEW040CB BKN100 TX16/2912Z
TN11/3003Z
TEMPO 2912/2917 33030G40KT SCT012
BECMG 2917/2919 34018G28KT
TEMPO 2919/3006 -SHRA SCT010 SCT030CB BKN060
BECMG 3008/3010 35012KT SCT030 BKN100

DESTINATION: KIAD/IAD (WASHINGTON DULLES INTL, UNITED STATES)

UTC -04:00

KIAD 291452Z 30017G24KT 10SM BKN044 08/M01 A3012 RMK A02 PK WND 33029/1431
SLP200 T00831011 53018
KIAD 291456Z 2915/3018 32018G22KT P6SM BKN050
FM300000 30008G16KT P6SM FEW050
FM300400 30008KT P6SM FEW200
FM301300 30015G25KT P6SM FEW200

ALTERNATE: KBWI/BWI (WASHINGTON INTL/MARSHALL, UNITED STATES)

UTC -04:00

KBWI 291454Z 28013G19KT 10SM OVC049 09/M01 A3007 RMK A02 SLP183 BINOV
T00891011 53015
KBWI 291456Z 2915/3018 32015G25KT P6SM BKN050
FM300000 28008G16KT P6SM FEW050
FM300400 28008KT P6SM FEW200
FM301300 29015G25KT P6SM FEW200

URWI/ESL (ELISTA, RUSSIAN FEDERATION)

UTC +03:00

URWI 291500Z AUTO 36001MPS 9999 // NCD 20/03 Q1022
URWI 291100Z 2912/2921 35003G08MPS 9999 SCT030

UUOB/EGO (BELGOROD, RUSSIAN FEDERATION)

UTC +03:00

UUOB 291500Z 24005MPS CAVOK 22/06 Q1020 R29/090060 NOSIG
UUOB 291400Z 2915/2924 23004MPS CAVOK

UMMS/MSQ (MINSK-2, BELARUS, LATVIA AND LITHUANIA)

UTC +03:00

UMMS 291530Z 09002MPS CAVOK 22/11 Q1013 R13/CLRD// NOSIG
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TEMPO 2912/3006 20009G14MPS 1500 TSRA BKN005 BKN020CB
BECMG 3006/3008 22006MPS 9999 NSW

ESSV/VBY (VISBY, SWEDEN)

UTC +02:00

ESSV 291520Z 29006KT CAVOK 09/05 Q1012
ESSV 291430Z 2915/2922 31008KT CAVOK

ENFG/VDB (LEIRIN, NORWAY)

UTC +02:00

NO METAR AVAILABLE
AMD ENFG 191733Z 1917/1920 29008KT 9999 SCT030
PROB30 1917/1920 30015G25KT

EKVG/FAE (VAGAR, DENMARK)

UTC +02:00

EKVG 291520Z AUTO 21010KT 9999NDV BKN020/// BKN046/// 06/02 Q1017 RMK
SCT023/// BKN056/// WIND 850FT VRB04G19KT
EKVG 291401Z 2915/2920 19010KT 9999 BKN020
TEMPO 2915/2920 -SHRA BKN012TCU

BIKF/KEF (KEFLAVIK, ICELAND)

UTC +00:00

BIKF 291530Z 19023KT 9000 -RA BKN006 BKN010 OVC015 07/06 Q1003
BIKF 291355Z 2915/3015 19025KT 9999 RA BKN015 OVC025 TX07/2922Z TN01/3007Z
TEMPO 2915/3006 4000 RADZ BKN007 OVC012
BECMG 2921/2923 23015KT
TEMPO 3006/3010 2000 RASN BKN005 OVC010
BECMG 3010/3013 NSW SCT022 BKN034

BGBW/UAK (NARSARSUAQ, GREENLAND)

UTC -02:00

BGBW 291450Z 25006KT 200V280 9999 FEW028 04/M03 Q1009
BGBW 291405Z 2915/2919 22005KT 9999 SCT025

CYYR/YJR (GOOSE BAY, CANADA)

UTC -03:00

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CYYR 291130Z 2912/3012 32010KT P6SM SCT012 OVC025
TEMPO 2912/2916 5SM -SHSN BR OVC012
BECMG 2914/2916 03012KT
FM291600 03012KT P6SM SCT008 OVC020
TEMPO 2916/2924 4SM -DZ BR OVC008
PROB40 2916/2920 4SM -FZDZ BR
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TEMPO 3000/3012 OVC008
BECMG 3004/3006 VRB03KT RMK NXT FCST BY 291800Z

CYVB/YVB (BONAVENTURE, CANADA)

UTC -04:00

NO WX DATA AVAILABLE

KLEB/LEB (LEBANON MUN, UNITED STATES)

UTC -04:00

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A02 P0007 T01000078
KLEB 291552Z 2916/3012 00000KT 2SM -RA BR VCSH BKN004 BKN010 OVC030
FM291800 26006KT P6SM OVC020

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 310/390 INCLUSIVE
APR 29/1130Z TO APR 29/1900Z
PART ONE OF THREE PARTS-

A SUNOT 58/20 60/30 61/40 61/50 SAVRY
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 380 390
EUR RTS WEST NIL
NAR -

B PIKIL 57/20 59/30 60/40 60/50 URTAK
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 380 390
EUR RTS WEST NIL
NAR -

C MALOT 52/20 50/30 48/40 46/50 SUPRY
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 390
EUR RTS WEST NIL
NAR -

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 310/390 INCLUSIVE
APR 29/1130Z TO APR 29/1900Z
PART TWO OF THREE PARTS-

D LIMRI 51/20 49/30 47/40 45/50 RAFIN
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 390
EUR RTS WEST NIL
NAR -

E DINIM 50/20 48/30 46/40 44/50 BOBTU JAROM
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 390
EUR RTS WEST NIL
NAR -

F SOMAX 49/20 47/30 45/40 43/50 JEBBY CARAC
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 390
EUR RTS WEST NIL
NAR -

G BEDRA 48/20 46/30 44/40 42/50 42/60 DOVEY
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 390
EUR RTS WEST NIL
NAR -

H 43/40 39/50 35/60 BALOO
EAST LVLS NIL
WEST LVLS 320 340 360 380
EUR RTS WEST
NAR -

END OF PART TWO OF THREE PARTS)

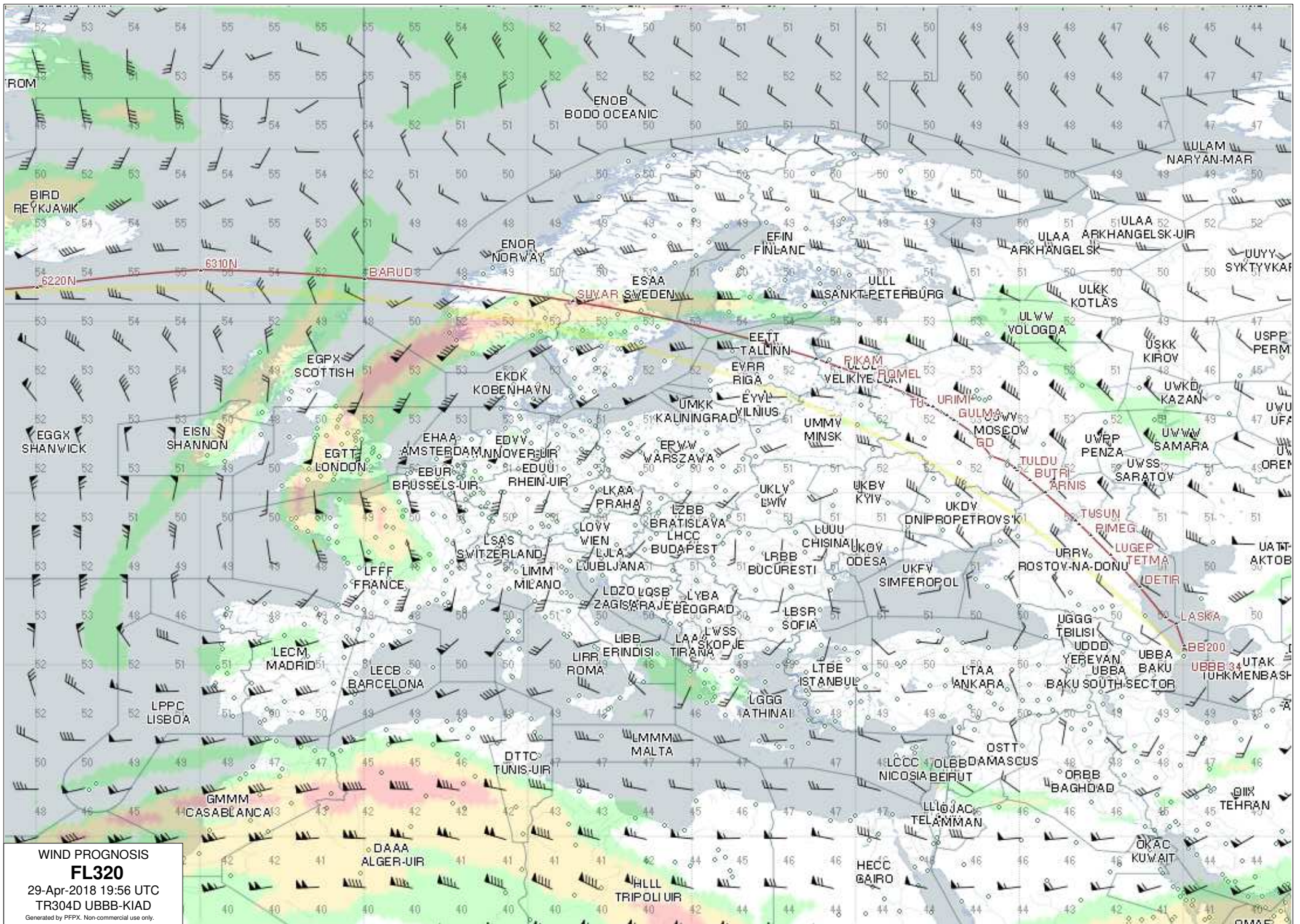
(NAT-3/3 TRACKS FLS 310/390 INCLUSIVE
APR 29/1130Z TO APR 29/1900Z
PART THREE OF THREE PARTS-

J 41/40 37/50 33/60 NUMBR
EAST LVLS NIL
WEST LVLS 320 340 360 380
EUR RTS WEST
NAR -

REMARKS.

1. TMI IS 119 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. OPERATORS ARE REMINDED THAT ADS-C AND CPDLC IS MANDATED FOR LEVELS 350-390 IN NAT AIRSPACE.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
NO ASSIGNED PBCS TRACKS
END OF PBCS OTS
4. FOR STRATEGIC LATERAL OFFSET AND CONTINGENCY PROCEDURES FOR OPS IN NAT FLOW REFER TO NAT PROGRAMME COORDINATION WEBSITE
WWW.PARIS.ICAO.INT.
SLOP SHOULD BE STANDARD PROCEDURE, NOT JUST FOR AVOIDING WX/TURB.
5. 80 PERCENT OF GROSS NAVIGATION ERRORS RESULT FROM POOR COCKPIT PROCEDURES. CONDUCT EFFECTIVE WAYPOINT CHECKS.
6. OPERATORS ARE REMINDED THAT CLEARANCES MAY DIFFER FROM THE FLIGHT PLAN, FLY THE 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 RMK/ FIELD THE HIGHEST ACCEPTABLE FLIGHT LEVEL WHICH CAN
BE MAINTAINED AT OAC ENTRY POINT.
9. ALL ADSC CPDLC EQUIPPED FLIGHTS NOT LOGGED ON TO A DOMESTIC ATSU PRIOR TO ENTERING THE SHANWICK OCA MUST INITIATE A LOGON TO EGGX BETWEEN 10
AND 25 MINUTES PRIOR TO OCA ENTRY.-

END OF PART THREE OF THREE PARTS)



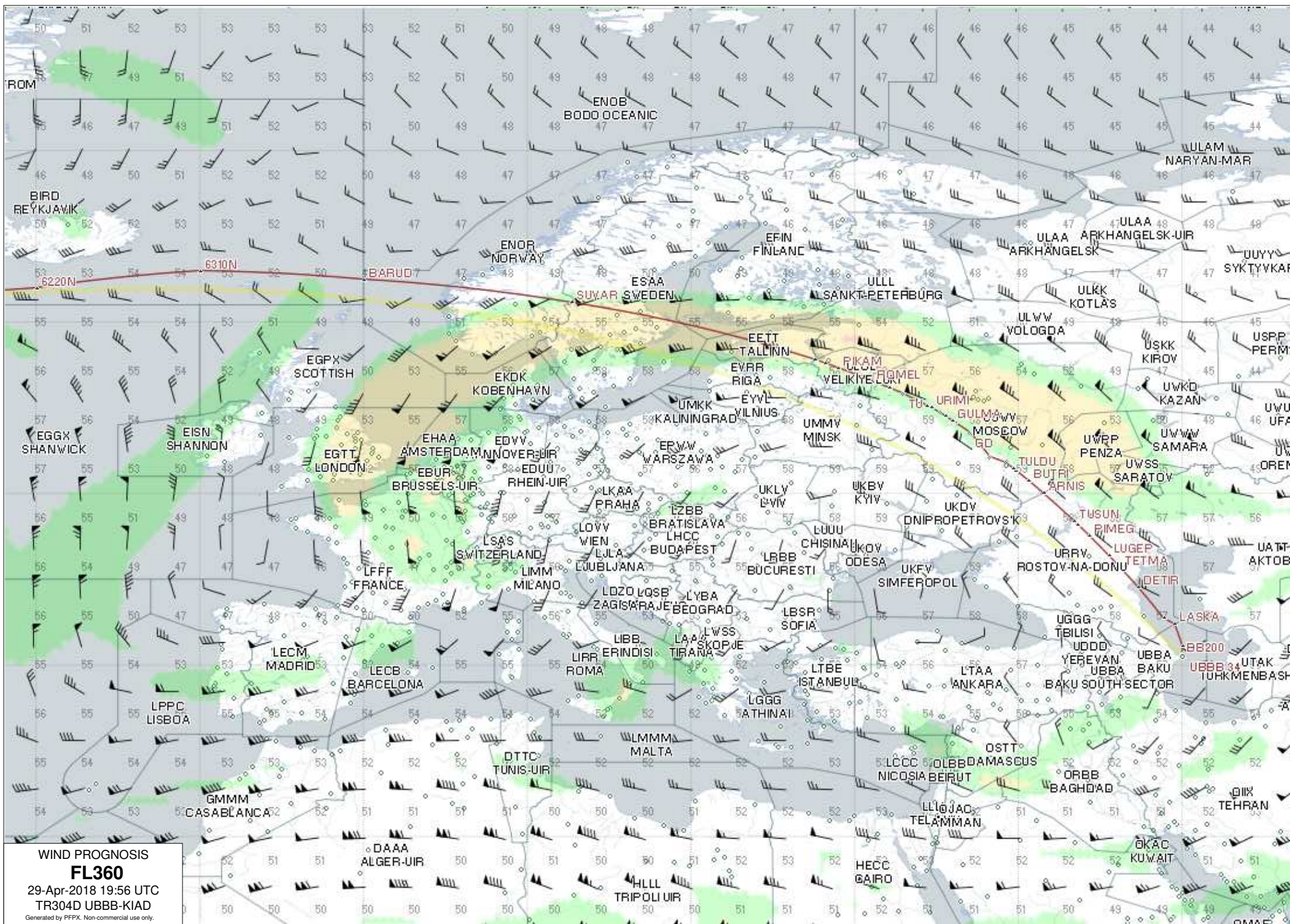
WIND PROGNOSIS

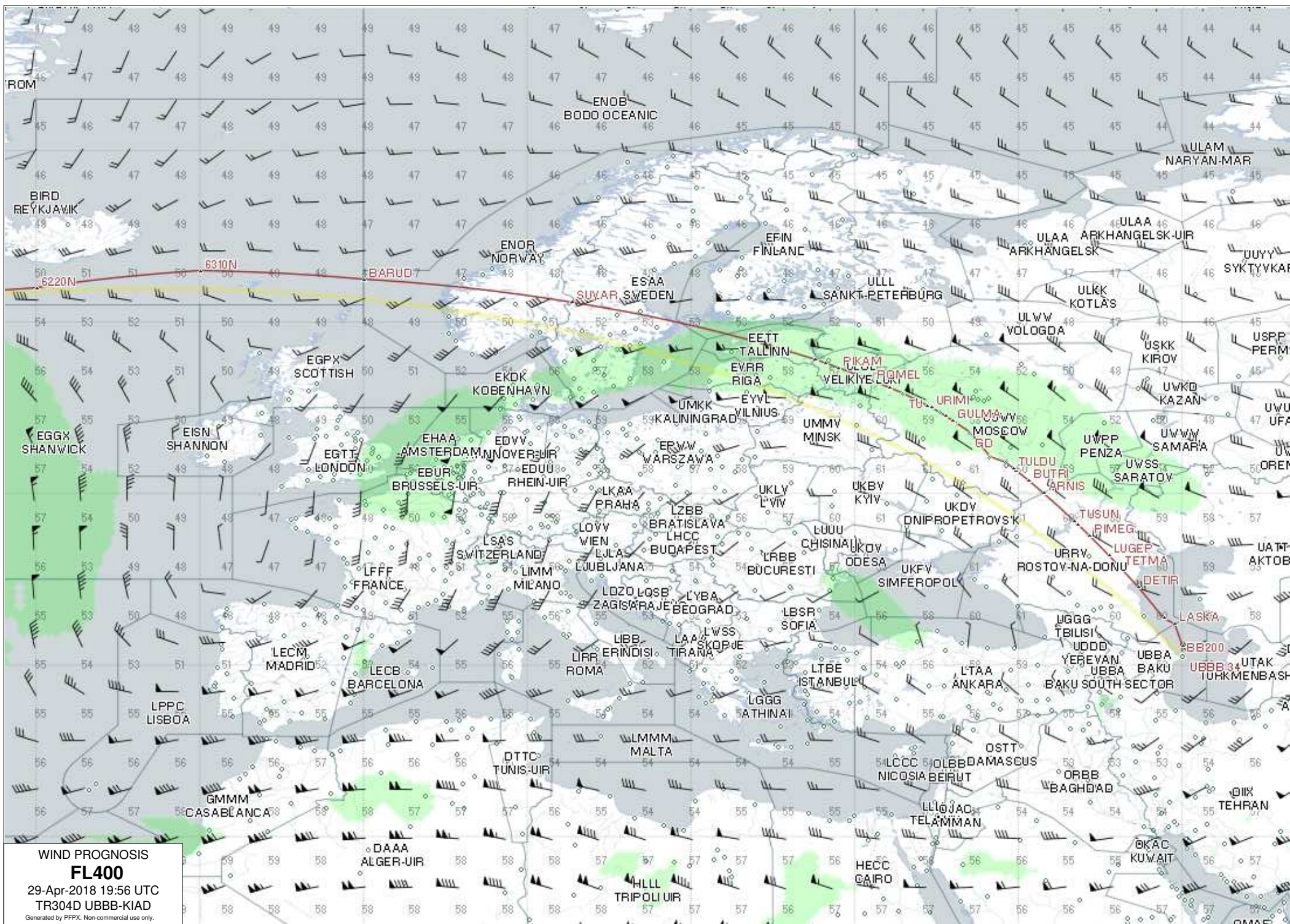
FL320

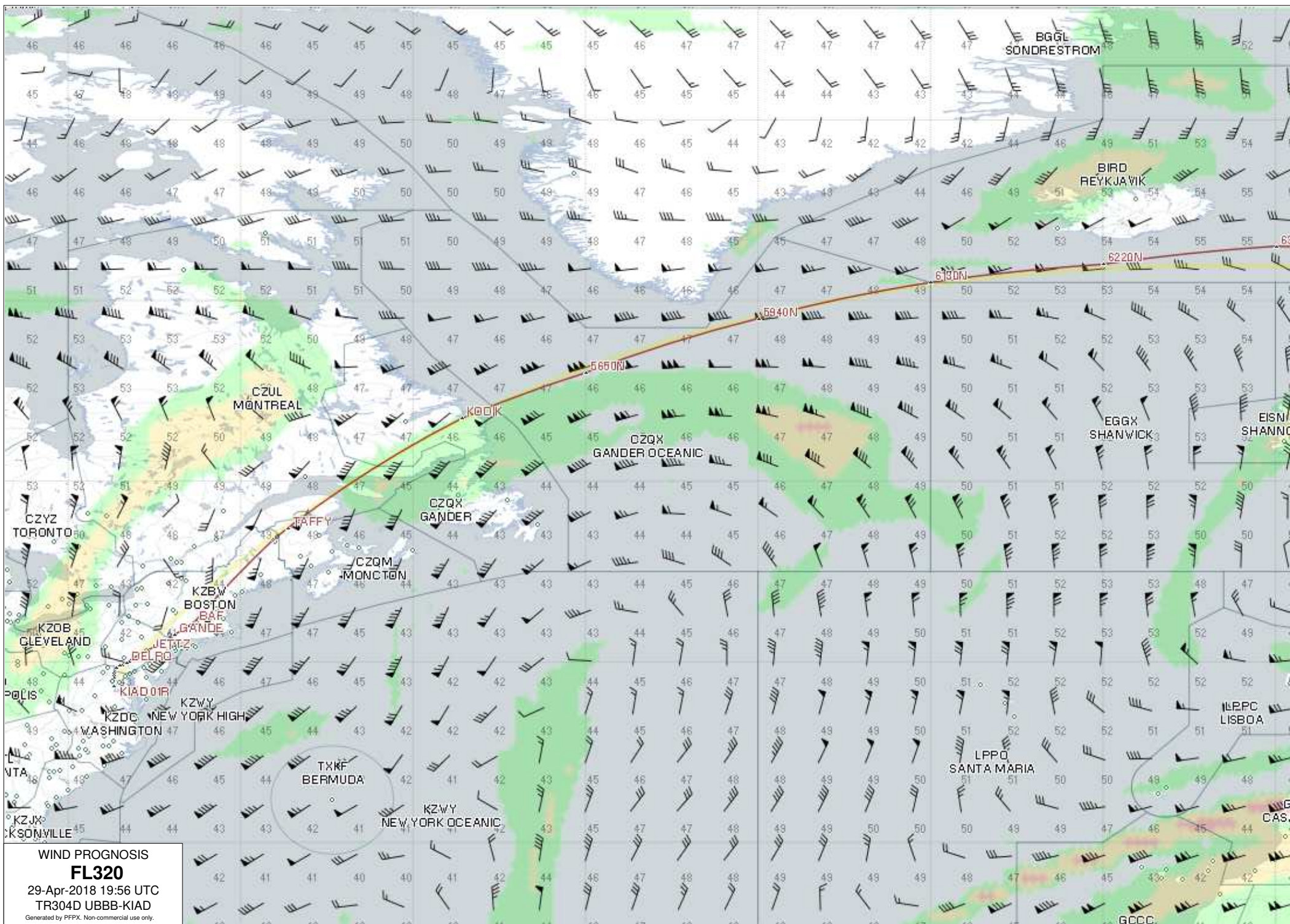
29-Apr-2018 19:56 UTC

TR304D UBBB-KIAD

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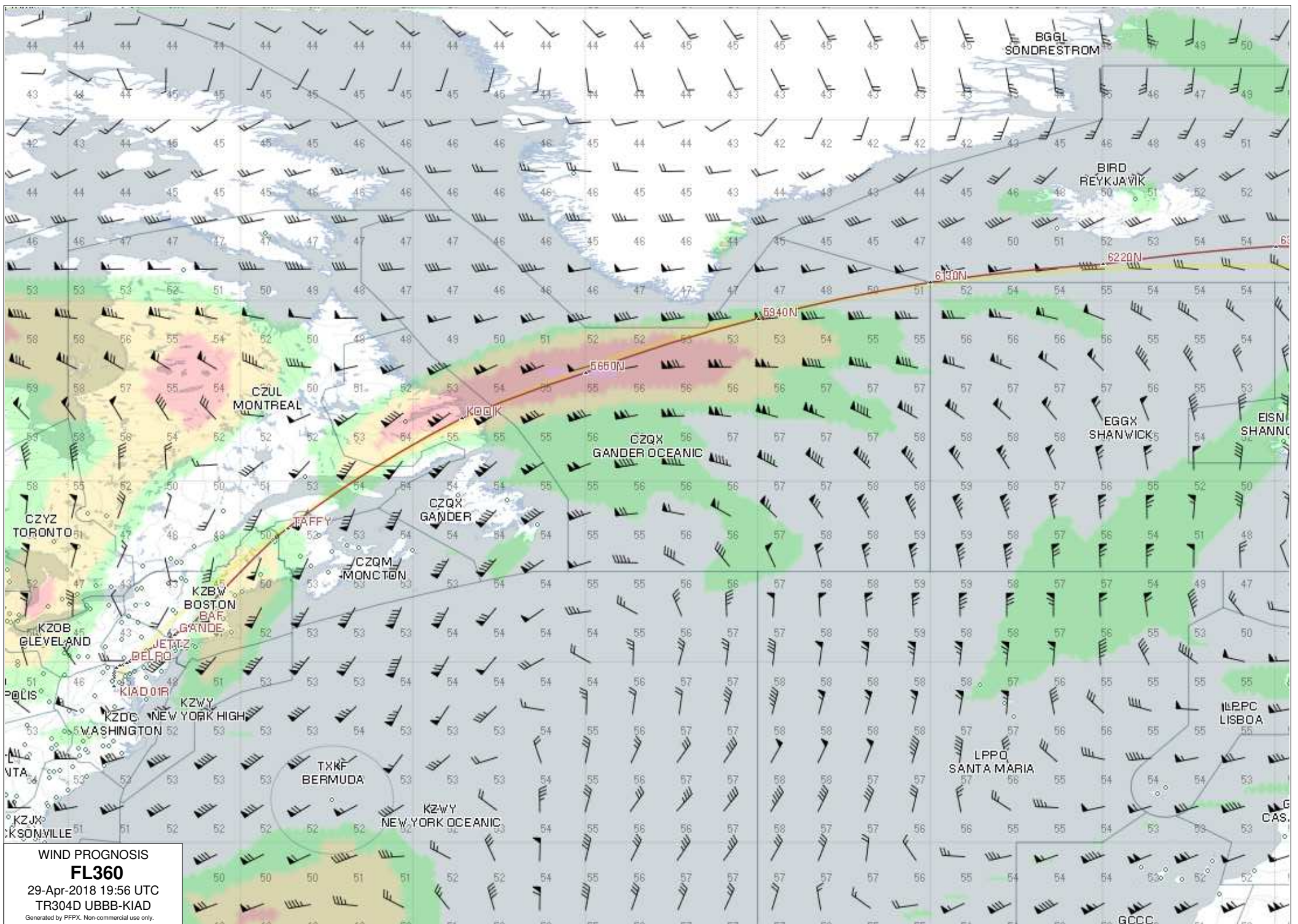
WIND PROGNOSIS

FL320

29-Apr-2018 19:56 UTC

TR304D UBBS-KIAD

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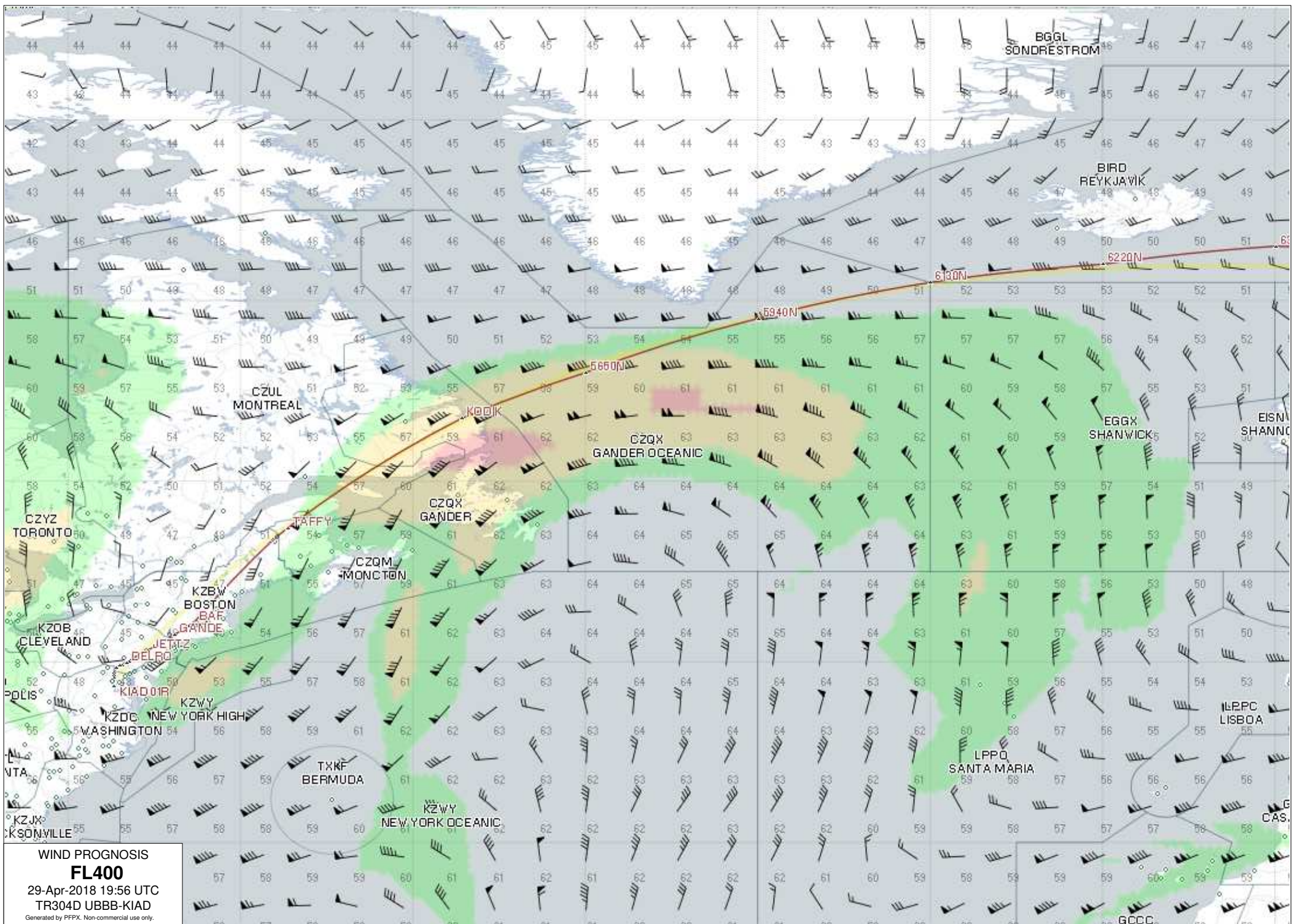
WIND PROGNOSIS

FL360

29-Apr-2018 19:56 UTC

TR304D UBBB-KIAD

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WIND PROGNOSIS

FL400

29-Apr-2018 19:56 UTC

TR304D UBBS-KIAD

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