



**Tradewind VA**



**Flight Briefing Package**

**TR308C TCC308C UB BB-KDEN**

**19 Jun 2016 #2**

OFP #2

HEYDAR ALIYEV INTL  
(AZERBAIJAN)

-

DENVER INTL  
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

19 JUN 1727 UTC

RELEASE SUMMARY PJTGH UBBB-KDEN RELEASE # 2

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Fuel Planning (lb)	EU-OPS	Fuel	Time
TRIP		228.689	12:30
CONT 5%		11.434	00:51
ALTN	KCOS	5.483	00:17
FINAL RESV		6.743	00:30
HOLD		4.635	00:20
ADD FUEL		7.376	00:25
MIN T/O		264.360	14:53
EXTRA		3.382	00:15
TAXI		750	00:10
RELEASE	UBBB	268.492	15:18
REMAINING	KDEN	38.153	02:26

Load Planning (lb)	PJTGH	Plan	Limit
Empty Weight		369.365	
Payload	388 Pax	84.584	
Zero Fuel Weight		453.949	524.000
Fuel		268.492	320.825
Ramp Weight		722.441	777.000
Take-Off Weight UBBB	Limit	721.691	775.000
Landing Weight KDEN		493.002	554.000
Underload		53.309	Lim TOW

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC308C PJTGH UBBB-KDEN

ALL WEIGHTS IN POUNDS (LB) STD 19JUN/1840Z

OPF 2 - PREPARED 19JUN/1727Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR308C/TCC308C PJTGH/B777-3ER GE SEL/EGAS ROUTE: UBBBKDEN01

DEP: UBBB/GYD 34 ELEV 10 FT COST INDEX: 250 TTL G/C DIST: 5798 NM  
 ARR: KDEN/DEN 35R ELEV 5434 FT INIT ALT: FL300 TTL F/P DIST: 6036 NM  
 FUEL BIAS: 0.0 % TTL AIR DIST: 6123 NM  
 AVG WIND CMP: HD007 KT

ALT: KCOS/COS 35R ELEV 6187 FT 82 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	369365	388	0	84584	53309 TOW	MAX 524000	775000	554000
						PLN 453949	721691	493002
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	228689	.....	12:30
CONT 5%	11434	.....	00:51
ALTN KCOS	5483	.....	00:17
FINAL RESV	6743	.....	00:30
HOLD	4635	.....	00:20
ADD FUEL	7376	.....	00:25
MIN T/O	264360	.....	14:53
EXTRA	3382	.....	00:15
TAXI	750	.....	00:10
RELEASE	268492	.....	15:18

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

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

FUEL TANK CAP 320825 LB / MAX EXTRA FUEL 55715 LB LIM BY CAPACITY  
 TRIP CORR FOR 10000 LB TOW INCR: +2451 LB / 10000 LB TOW DECR: -2599 LB  
 2000 FT LOWER: +1546 LB / EET 12:26 CLB: 250/310/84 DES: 84/310/250

UBBB	STD 18:40Z/22:40L	ETD 18:40Z	ACT OFBL ....	EST T/O 18:50Z	ACT T/O ....
KDEN	STA 07:50Z/01:50L	ETA 07:32Z	ACT ONBL ....	EST LDG 07:20Z	ACT LDG ....
	SKD 13:10	PLN 12:52	TTL BLCK ....	EST FLT 12:30	TTL FLT ....

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (BGTL)	84 NM BEFORE 7920N	N78 04.0 W014 42.2	EET 05:42
ETOPS EXIT (BGTL)	262 NM BEFORE 7760N	N79 43.3 W042 55.1	EET 06:27

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

BGTL (02:07-02:20)  
 ENTC (02:17-02:20)

ONE ENGINE OUT ETP 1 FOR ENTC/BGTL N77 58.0 W014 12.6 EET 05:41  
 1E084/310 DESC TO FL120 CRUISE AT 1E0320 93 NM BEFORE 7920N  
 PLN FUEL OVER ETP 149874 ETP FUEL REQ 40789 DIV TIME 01:56  
 ETP TO ENTC (N69 40.8 E018 55.0) DIST 730 NM WC TL003 TT 115  
 ETP TO BGTL (N76 31.8 W068 42.1) DIST 699 NM WC HD008 TT 290  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

ONE ENGINE OUT DECOMP ETP 1 FOR ENTC/BGTL N77 58.0 W014 12.6 EET 05:41  
 84/310/250 DESC TO FL100 CRUISE AT 1E0320 93 NM BEFORE 7920N  
 PLN FUEL OVER ETP 149874 ETP FUEL REQ 40983 DIV TIME 01:59

ETP TO ENTC (N69 40.8 E018 55.0) DIST 730 NM WC TL003 TT 115  
 ETP TO BGTL (N76 31.8 W068 42.1) DIST 699 NM WC HD008 TT 290  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ALL ENGINE DECOMP ETP 1 FOR ENTC/BGTL** N77 58.0 W014 12.6 EET 05:41  
 84/310/250 DESC TO FL100 CRUISE AT AE320 93 NM BEFORE 7920N  
 PLN FUEL OVER ETP 149874 ETP FUEL REQ 38764 DIV TIME 01:59  
 ETP TO ENTC (N69 40.8 E018 55.0) DIST 730 NM WC TL003 TT 115  
 ETP TO BGTL (N76 31.8 W068 42.1) DIST 699 NM WC HD008 TT 290  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

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**ATC ROUTE:** N0500F300 DCT EKRAM N39 LASKA/K0927F300 R120 ALABO/K0917F320 R120 ST  
 A928 FE FE6T KN/K0924F310 FE6T NE/K0919F320 G476 PELOR A74  
 VANOS/N0497F320 P65 BARUX/N0495F340 P65 INSEP P190 EXITA/M085F340 DCT  
 77N010W 79N020W 80N040W 77N060W 70N070W/N0495F360 DCT KASIT NCAF  
 YDN/N0498F370 DCT YBR/N0499F360 J562 DIK/N0493F370 DCT RAP/N0492F380  
 J157 BFF/N0492F370 DCT SUSHE DCT

**ALTERNATE PLANNING**

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ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KCOS/35R	82	FL180	163	HD004	00:17	5483	-	ADANE

MOST CRITICAL MORA 12100 FT AT KDEN

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AWY -FIR	WAYPOINT NAME	MT	ALT	MSA	FREQ	TAS	LEG	FUEL REM / USED	LEG	ACC
			ISA	WND/SPD	GS	REM	POSITION	ETD / ATO		
	UBBB/34 HEYDAR ALIYEV INTL		10	017				267.7 / 0.7		
						6036	N4027.3 E05002.4	...../.....		
DCT	EKRAM	352	*CLB	017		41		260.4 / 8.1	09	00.09
				P08	185/021	5995	N4108.3 E05000.7	...../.....		
	*TOC	339	FL300	037		500	58	256.1 / 12.4	07	00.16
				P05	229/021	509	5938	N4203.9 E04940.3	...../.....	
N39 -URRV	LASKA	338	FL300	010		500	20	255.2 / 13.3	02	00.18
				P04	199/010	509	5918	N4223.1 E04933.2	...../.....	
R120	ALABO	322	*CLB	010		58		252.9 / 15.6	07	00.25
				P04	111/012	5860	N4312.2 E04851.9	...../.....		
R120	BETOR	328	FL320	010		495	44	250.7 / 17.8	05	00.30
				P03	126/012	507	5816	N4352.0 E04826.4	...../.....	
R120	DITEK	328	FL320	010		495	32	249.4 / 19.1	04	00.34
				P03	145/009	505	5783	N4421.4 E04807.4	...../.....	
R120	KOTOD	328	FL320	010		495	12	248.9 / 19.6	02	00.36
				P02	152/008	505	5771	N4432.4 E04800.2	...../.....	
R120	LABUG	328	FL320	013		495	54	246.6 / 21.9	06	00.42
				P02	196/006	501	5717	N4521.5 E04727.5	...../.....	
R120	ADNAK	326	FL320	013		495	23	245.6 / 22.9	03	00.45
				P02	205/007	500	5693	N4542.5 E04712.8	...../.....	
R120	UP ZENZELI	326	FL320	013	337.0	495	15	245.0 / 23.5	02	00.47
				P02	208/008	500	5679	N4555.6 E04703.6	...../.....	
R120	BASKO	324	FL320	014		495	19	244.3 / 24.2	02	00.49
				P02	211/009	500	5660	N4612.0 E04650.9	...../.....	

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R120	<b>KARNI</b>	320	FL320	014	495	54	242.0 / 26.5	06	00.55	
					P02 216/016	499 5606	N4657.3 E04608.8	...../.....		
R120	<b>NOKLI</b>	319	FL320	017	495	77	238.9 / 29.6	10	01.05	
					P02 200/014	503 5529	N4801.5 E04506.8	...../.....		
R120	<b>DIRAT</b>	318	FL320	024	494	26	237.8 / 30.7	03	01.08	
					P02 190/011	503 5503	N4823.2 E04444.8	...../.....		
R120	<b>WGD</b> VOLGOGRAD	317	FL320	024	<b>115.30</b>	495	29	236.7 / 31.8	03	01.11
					P02 161/008	503 5475	N4846.8 E04420.6	...../.....		
R120	<b>ZIMAN</b>	309	FL320	024	495	24	235.7 / 32.8	03	01.14	
					P02 127/009	502 5450	N4904.8 E04355.7	...../.....		
R120	<b>ST</b> SIROTINSKAYA	309	FL320	022	<b>777.0</b>	495	15	235.1 / 33.4	02	01.16
					P03 108/010	504 5436	N4915.5 E04340.7	...../.....		
A928 -UUWV	<b>MONAB</b>	322	FL320	023	496	88	231.5 / 37.0	10	01.26	
					P04 069/015	500 5348	N5032.2 E04234.3	...../.....		
A928	<b>ABTES</b>	321	FL320	021	498	79	228.3 / 40.2	10	01.36	
					P05 059/006	498 5269	N5140.0 E04131.4	...../.....		
A928	<b>RETLI</b>	320	FL320	027	498	25	227.3 / 41.2	03	01.39	
					P05 052/003	498 5244	N5201.7 E04110.6	...../.....		
A928	<b>GITAL</b>	320	FL320	027	498	35	225.9 / 42.6	04	01.43	
					P05 295/002	497 5209	N5231.7 E04041.0	...../.....		
A928	<b>NERAN</b>	319	FL320	022	498	63	223.3 / 45.2	08	01.51	
					P05 236/010	498 5146	N5325.0 E03946.4	...../.....		
A928	<b>NEMRI</b>	318	FL320	022	498	23	222.4 / 46.1	02	01.53	
					P05 222/012	499 5123	N5344.4 E03925.9	...../.....		
A928	<b>GORBA</b>	318	FL320	022	498	14	221.8 / 46.7	02	01.55	
					P05 217/014	502 5109	N5356.1 E03913.6	...../.....		
A928	<b>FE</b> OKTYABRSKIY	318	FL320	026	<b>570.0</b>	498	22	221.0 / 47.5	03	01.58
					P05 211/018	503 5088	N5414.4 E03854.1	...../.....		
FE6T	<b>AO</b> AKSINYINO	329	FL320	026	<b>732.0</b>	498	59	218.7 / 49.8	07	02.05
					P05 212/028	512 5029	N5509.1 E03817.3	...../.....		
FE6T	<b>LAPTA</b>	334	FL320	023	497	26	217.7 / 50.8	03	02.08	
					P04 215/034	515 5003	N5534.2 E03804.6	...../.....		
FE6T	<b>PITIM</b>	334	FL320	034	497	24	216.8 / 51.7	02	02.10	
					P04 216/040	518 4979	N5556.9 E03753.4	...../.....		
FE6T	<b>LAPUR</b>	334	FL320	034	497	4	216.6 / 51.9	01	02.11	
					P04 216/041	521 4975	N5600.6 E03751.6	...../.....		
FE6T	<b>KN</b> KOSTINO	333	*DES	031	<b>642.0</b>	18	215.9 / 52.6	02	02.13	
					P04 217/046	4957	N5618.1 E03742.6	...../.....		
FE6T	<b>NE</b> NERL	001	*CLB	031	<b>900.0</b>	45	214.4 / 54.1	05	02.18	
					P04 222/052	4912	N5702.2 E03759.7	...../.....		
G476	<b>PESOL</b>	350	FL320	026	496	22	213.4 / 55.1	02	02.20	
					P04 220/056	537 4889	N5724.6 E03800.7	...../.....		
G476	<b>GIMUS</b>	350	FL320	026	496	17	212.8 / 55.7	02	02.22	
					P04 220/058	538 4872	N5741.8 E03801.3	...../.....		

G476 -ULWW	<b>TIVAR</b>	350	FL320	026	496	60	210.6 / 57.9	07	02.29
				P04	222/068	545 4812	N5842.0 E03803.8	...../.....	
G476	<b>UREPI</b>	346	FL320	022	496	35	209.4 / 59.1	04	02.33
				P04	223/074	545 4777	N5916.6 E03801.1	...../.....	
G476	<b>GIPRI</b>	338	FL320	023	496	30	208.3 / 60.2	03	02.36
				P03	224/078	537 4747	N5945.9 E03750.9	...../.....	
G476	<b>BLZ</b> BELOZERSK	337	FL320	029	<b>110.40</b>	496 15	207.7 / 60.8	02	02.38
				P03	225/079	536 4732	N6001.0 E03745.3	...../.....	
G476	<b>MILPI</b>	332	FL320	029	496	29	206.7 / 61.8	03	02.41
				P03	227/072	530 4703	N6029.3 E03729.4	...../.....	
G476 -ULLL	<b>NOVRO</b>	331	FL320	029	496	50	204.8 / 63.7	06	02.47
				P03	231/051	518 4652	N6117.8 E03700.7	...../.....	
G476	<b>DIKAN</b>	331	FL320	023	497	37	203.4 / 65.1	04	02.51
				P03	234/035	508 4615	N6153.1 E03639.0	...../.....	
G476	<b>OLATA</b>	330	FL320	023	496	68	200.8 / 67.7	08	02.59
				P02	244/019	500 4547	N6258.4 E03556.2	...../.....	
G476	<b>OLBAN</b>	329	FL320	023	496	15	200.2 / 68.3	02	03.01
				P02	246/017	499 4531	N6313.1 E03546.1	...../.....	
G476	<b>TOGRU</b>	329	FL320	022	496	40	198.6 / 69.9	05	03.06
				P03	253/017	496 4491	N6351.4 E03519.1	...../.....	
G476	<b>DIDUL</b>	329	FL320	022	497	30	197.4 / 71.0	04	03.10
				P03	257/018	496 4461	N6419.8 E03458.1	...../.....	
G476	<b>KM</b> KEM	328	FL320	020	<b>445.0</b>	497 39	195.9 / 72.6	05	03.15
				P03	258/019	495 4422	N6456.8 E03429.7	...../.....	
G476	<b>BANUD</b>	331	FL320	020	497	10	195.6 / 72.9	01	03.16
				P03	258/019	496 4413	N6506.0 E03423.9	...../.....	
G476	<b>GIMET</b>	332	FL320	019	497	54	193.5 / 75.0	06	03.22
				P03	257/018	496 4359	N6557.8 E03350.7	...../.....	
G476 -ULMM	<b>MOVIT</b>	331	FL320	034	497	25	192.5 / 76.0	03	03.25
				P03	259/018	496 4334	N6622.4 E03334.1	...../.....	
G476	<b>PILAN</b>	330	FL320	056	497	68	189.9 / 78.6	08	03.33
				P03	268/018	492 4266	N6727.3 E03247.0	...../.....	
G476	<b>ERMAK</b>	331	FL320	050	497	33	188.6 / 79.9	04	03.37
				P03	271/018	492 4233	N6758.9 E03224.8	...../.....	
G476	<b>PELOR</b>	326	FL320	050	497	41	187.0 / 81.5	05	03.42
				P02	278/017	489 4192	N6837.0 E03146.8	...../.....	
A74	<b>NISEN</b>	309	FL320	046	497	40	185.4 / 83.1	05	03.47
				P02	286/016	483 4153	N6908.5 E03039.2	...../.....	
A74 -ENOR	<b>VANOS</b>	308	FL320	034	497	21	184.6 / 83.9	03	03.50
				P01	280/016	483 4131	N6925.3 E03001.6	...../.....	
P65	<b>IPTIP</b>	307	FL320	037	496	48	182.7 / 85.8	06	03.56
				P01	258/019	485 4083	N7002.2 E02833.8	...../.....	
P65	<b>SDA</b> SEIDA	307	FL320	037	<b>113.60</b>	496 16	182.1 / 86.4	02	03.58
				P01	255/020	486 4068	N7014.0 E02804.2	...../.....	
P65	<b>BARUX</b>	302	FL320	046	495	93	178.5 / 90.0	11	04.09

-ENOB				P00 231/031 489 3974	N7117.8 E02438.3	...../.....
	<b>*CLB</b>	300	FL340 027	495 60	176.2 / 92.3	08 04.17
				P00 228/034 489 3914	N7156.7 E02213.6	...../.....
P65	<b>INSEP</b>	299	FL340 026	494 159	169.8 / 98.7	20 04.37
				P04 237/024 483 3755	N7330.0 E01500.0	...../.....
P190 -BGGL	<b>EXITA</b>	304	FL340 010	492 280	159.0 / 109.5	34 05.11
				P00 329/023 473 3476	N7600.0 E00000.0	...../.....
DCT	<b>7710N</b> 77N010W	303	FL340 010	490 152	153.1 / 115.4	20 05.31
				M02 323/030 465 3323	N7700.0 W01000.0	...../.....
	<b>*ETP 1</b> ENTC/BGTL	331	FL340 010	490 80	150.0 / 118.5	10 05.41
				M02 300/032 465 3243	N7758.0 W01412.6	...../.....
----- ETOPS ENTRY (ENSB) 0084 NM BEFORE 7920N EET 05:42 -----						
DCT	<b>7920N</b> 79N020W	330	FL340 053	490 93	146.3 / 122.1	12 05.53
				M02 264/039 460 3150	N7900.0 W02000.0	...../.....
DCT	<b>8040N</b> 80N040W	315	FL340 097	498 226	137.7 / 130.8	29 06.22
				P08 202/021 490 2924	N8000.0 W04000.0	...../.....
----- ETOPS EXIT (BGTL) 0262 NM BEFORE 7760N EET 06:27 -----						
DCT	<b>7760N</b> 77N060W	278	FL340 102	499 297	126.9 / 141.6	37 06.59
				P08 296/022 495 2627	N7700.0 W06000.0	...../.....
DCT -CZEG	<b>*BDRY</b>	253	FL340 090	496 302	116.3 / 152.2	36 07.35
				P01 260/008 490 2325	N7222.9 W06731.6	...../.....
DCT	<b>7070N</b> 70N070W	241	FL340 081	494 151	111.0 / 157.5	19 07.54
				P03 119/024 488 2174	N7000.0 W07000.0	...../.....
	<b>*CLB</b>	254	FL360 081	495 90	108.0 / 160.5	11 08.05
				P04 111/036 501 2084	N6846.1 W07225.8	...../.....
DCT -CZWG	<b>KASIT</b>	249	FL360 029	503 366	95.3 / 173.2	43 08.48
				P16 267/007 501 1719	N6330.0 W08000.0	...../.....
NCAF	<b>VIMSA</b>	255	FL360 025	505 388	81.8 / 186.7	48 09.36
				P17 265/030 483 1331	N5910.0 W09000.0	...../.....
NCAF	<b>YGX</b> GILLAM	231	FL360 023 <b>212.0</b>	502 226	73.9 / 194.6	28 10.04
				P14 267/033 479 1104	N5621.1 W09442.0	...../.....
NCAF	<b>YNE</b> NORWAY HOUSE	219	FL360 025 <b>207.0</b>	503 179	67.8 / 200.7	22 10.26
				P14 279/041 483 925	N5358.3 W09750.4	...../.....
NCAF	<b>YDN</b> DAUPHIN	203	*CLB 044 <b>116.10</b>	190	61.4 / 207.1	24 10.50
				P12 278/070 735	N5106.2 W10003.1	...../.....
DCT	<b>YBR</b> BRANDON	171	*DES 044 <b>113.80</b>	72	59.1 / 209.4	09 10.59
				P09 275/089 663	N4954.5 W09956.7	...../.....
-KZMP	<b>*BDRY</b>	207	FL360 040	498 65	56.8 / 211.7	08 11.07
				P06 275/111 450 598	N4859.4 W10050.4	...../.....
J562	<b>DIK</b> DICKINSON	206	*CLB 048 <b>112.90</b>	150	51.4 / 217.1	21 11.28
				P05 274/096 448	N4651.5 W10246.4	...../.....
-KZDV	<b>*BDRY</b>	176	FL370 055	493 118	47.6 / 220.8	14 11.42
				P05 270/092 482 330	N4454.3 W10256.2	...../.....
DCT	<b>RAP</b>	175	*CLB 097 <b>112.30</b>	56	45.8 / 222.7	07 11.49

	RAPID CITY		P05 271/082		274	N4358.5 W10300.7	...../.....
J157	<b>BFF</b>	182	*DES 095 <b>112.60</b>		127	41.6 / 226.9	16 12.05
	SCOTTSBLUFF		P04 267/050		147	N4153.6 W10328.9	...../.....
	<b>*TOD</b>	173	FL370 081	494	40	40.5 / 228.0	05 12.10
			P06 268/050	487	107	N4113.9 W10329.9	...../.....
DCT	<b>SUSHE</b>	173	*DES 082		19	40.4 / 228.1	03 12.13
			P11 265/031		89	N4055.5 W10330.4	...../.....
DCT	<b>KDEN/35R</b>	211	FL054 121		89	39.1 / 229.4	17 12.30
	DENVER INTL					N3949.9 W10438.5	...../.....

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WIND INFORMATION - OBS 19/JUN 06:00

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**(CLIMB)**

<b>LASKA</b>	<b>BETOR</b>	<b>ADNAK</b>
FL310 232/023 -42	FL340 218/012 -49	FL360 165/008 -53
FL250 199/024 -29	FL320 209/011 -45	FL340 138/015 -51
FL190 177/020 -14	FL300 200/010 -41	FL320 126/012 -46
FL120 145/023 +1	FL280 198/013 -36	FL300 108/010 -40
FL060 127/013 +17	FL260 197/017 -31	FL280 129/009 -36

<b>NOKLI</b>	<b>MONAB</b>	<b>RETLI</b>	<b>NEMRI</b>
FL360 219/008 -53	FL360 048/016 -53	FL360 038/010 -52	FL360 213/014 -53
FL340 206/013 -51	FL340 065/018 -49	FL340 059/005 -48	FL340 215/014 -48
FL320 201/015 -47	FL320 069/015 -44	FL320 053/004 -43	FL320 222/013 -43
FL300 197/016 -41	FL300 075/013 -40	FL300 042/003 -38	FL300 231/012 -38
FL280 196/013 -37	FL280 077/011 -35	FL280 078/001 -34	FL280 231/012 -33

<b>LAPTA</b>	<b>PESOL</b>	<b>UREPI</b>	<b>NOVRO</b>
FL360 214/038 -53	FL360 217/054 -52	FL360 223/070 -50	FL360 229/051 -47
FL340 212/037 -49	FL340 216/058 -49	FL340 223/075 -49	FL340 229/056 -47
FL320 215/034 -44	FL320 220/057 -45	FL320 224/075 -45	FL320 232/051 -45
FL300 220/031 -39	FL300 225/055 -40	FL300 225/074 -40	FL300 235/046 -43
FL280 225/030 -34	FL280 228/050 -36	FL280 227/067 -36	FL280 238/044 -39

<b>OLATA</b>	<b>KM</b>	<b>PILAN</b>	<b>NISEN</b>
FL360 232/028 -47	FL360 241/022 -46	FL360 249/020 -46	FL360 255/019 -47
FL340 235/022 -48	FL340 252/019 -47	FL340 262/019 -47	FL340 272/019 -49
FL320 244/019 -46	FL320 259/020 -45	FL320 269/018 -45	FL320 287/017 -47
FL300 257/017 -44	FL300 265/021 -43	FL300 276/018 -44	FL300 305/015 -44
FL280 256/020 -39	FL280 261/021 -39	FL280 272/018 -39	FL280 298/015 -40

<b>BARUX</b>	<b>INSEP</b>	<b>EXITA</b>	<b>7710N</b>
FL360 232/027 -49	FL380 243/020 -45	FL380 306/016 -47	FL380 301/019 -50
FL340 232/031 -51	FL360 240/022 -47	FL360 320/019 -49	FL360 314/024 -52
FL320 231/032 -48	FL340 238/024 -49	FL340 329/024 -52	FL340 324/030 -54
FL300 231/032 -44	FL320 236/026 -48	FL320 329/023 -50	FL320 323/031 -51
FL280 232/028 -40	FL300 235/028 -47	FL300 329/022 -49	FL300 322/032 -47

<b>7920N</b>	<b>8040N</b>	<b>7760N</b>	<b>7070N</b>
FL380 256/025 -50	FL380 218/017 -44	FL380 276/013 -44	FL380 123/014 -49
FL360 261/032 -52	FL360 209/019 -44	FL360 289/017 -44	FL360 121/019 -49
FL340 264/039 -54	FL340 202/022 -44	FL340 297/022 -45	FL340 119/025 -50
FL320 262/040 -50	FL320 201/031 -44	FL320 307/027 -44	FL320 117/026 -47
FL300 259/041 -46	FL300 200/040 -43	FL300 314/032 -43	FL300 114/028 -44

<b>KASIT</b>	<b>VIMSA</b>	<b>YGX</b>	<b>YNE</b>
FL400 267/006 -40	FL400 267/024 -40	FL400 272/030 -41	FL400 278/039 -42
FL380 270/007 -40	FL380 266/027 -39	FL380 271/030 -41	FL380 279/040 -42
FL360 267/008 -40	FL360 265/031 -40	FL360 268/033 -43	FL360 279/041 -42
FL340 264/009 -40	FL340 265/035 -40	FL340 265/036 -44	FL340 279/042 -43
FL320 253/007 -43	FL320 259/042 -41	FL320 253/041 -45	FL320 274/041 -43

**(DESCENT)**  
FL370 256/040 -50  
FL300 250/038 -34  
FL220 248/030 -14  
FL150 256/017 +3  
FL070 319/008 +25

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**END FLIGHTPLAN 00611 TCC308C PJTGH UBBB-KDEN 19JUN2016**

**ATC FLIGHTPLAN**

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(FPL-TCC308C-IS  
-B77W/H-SDE1FGHIJ1M1RWXY/LB2  
-UBBB1840  
-N0500F300 DCT EKRAM N39 LASKA/K0927F300 R120 ALABO/K0917F320 R120 ST A928 FE  
FE6T KN/K0924F310 FE6T NE/K0919F320 G476 PELOR A74 VANOS/N0497F320 P65  
BARUX/N0495F340 P65 INSEP P190 EXITA/M085F340 DCT 77N010W 79N020W 80N040W  
77N060W 70N070W/N0495F360 DCT KASIT NCAF YDN/N0498F370 DCT YBR/N0499F360 J562  
DIK/N0493F370 DCT RAP/N0492F380 J157 BFF/N0492F370 DCT SUSHE DCT  
-KDEN1230 KCOS  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/160619 REG/PJTGH  
EET/URRV0018 UJWV0126 ULWV0229 ULLL0247 ULMM0325 ENOR0350 ENOB0409 BGGL0511  
CZEG0735 70N070W0754 CZWG0848 KASIT0848 KZMP1107 KZDV1142  
SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP  
PER/D  
RALT/ENTC BGTL  
RMK/TCAS  
-E/1508)

**WEATHER BRIEFING**

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

UBBB 191630Z 32007KT CAVOK 25/18 Q1015 R88/D NOSIG  
UBBB 191111Z 1912/2012 35012KT CAVOK TX32/1912Z TN23/2002Z  
TEMPO 1912/1916 04010KT FEW050CB  
BECMG 1916/1918 FEW050CB BKN100  
TEMPO 1918/2006 -TSRA SCT007 SCT040CB

**DESTINATION: KDEN/DEN (DENVER INTL, UNITED STATES) UTC -06:00**

KDEN 191653Z 18004KT 10SM FEW100 SCT220 33/07 A3021 RMK A02 SLP132 ACSL  
OMTNS DSNT SW-NW T03280072  
KDEN 191431Z 1915/2018 25006KT P6SM SCT220  
FM191700 04007KT P6SM FEW220  
FM192200 07010KT P6SM SCT100 BKN180  
FM200200 04013KT P6SM SCT100 BKN150  
FM200600 33009KT P6SM SCT150  
FM201100 32009KT P6SM BKN015

**ALTERNATE: KCOS/COS (CITY OF COLORADO SPRINGS MUN, UNITED STATES) UTC -06:00**

KCOS 191654Z 15007KT 10SM FEW140 FEW210 29/12 A3031 RMK A02 SLP161 ACSL NW  
T02890122  
KCOS 191120Z 1912/2012 06006KT P6SM SCT240  
FM191600 15008KT P6SM SCT240  
FM191900 13010G20KT P6SM FEW100 SCT200  
FM200200 06008KT P6SM SCT080 SCT100  
FM200500 03008KT P6SM FEW100 SCT200  
FM200900 35012KT P6SM SCT200

**ETOPS ALTERNATE: ENTC/TOS (LANGNES, NORWAY) UTC +02:00**

ENTC 191650Z 05007KT 9999 FEW015 SCT020 BKN025 07/04 Q1011 NOSIG RMK WIND  
2600FT 02014KT  
ENTC 1912/2012 02008KT 9999 FEW015 BKN025

**ETOPS ALTERNATE: BGTL/THU (THULE AB, GREENLAND) UTC -03:00**

BGTL 191658Z AUTO 29007KT 9999 BKN009 OVC060 02/M01 A2970 RMK A02 SLP043  
T00221015 \$  
AMD BGTL 1816/1915 27012KT 9999 SKC QNH2971INS  
BECMG 1821/1822 07009KT 3200 BR FEW070 QNH2969INS  
BECMG 1900/1901 VRB06KT 1600 BR BKN200 QNH2967INS  
BECMG 1907/1908 07012KT 9999 NSW BKN020 QNH2966INS  
BECMG 1909/1910 07012KT 6000 -SN BKN015 620209 621106 QNH2966INS  
TX03/1817Z TNM02/1904Z AMD 181646 LAST NO AMDS AFT 1817 NEXT 2001

**ADEQUATE AIRPORT: KCDR/CDR (CHADRON MUN, UNITED STATES) UTC -06:00**

KCDR 191653Z AUTO 31012G19KT 10SM CLR 33/12 A3004 RMK A02 SLP138 T03280117  
KCDR 191127Z 1911/2012 22008KT P6SM FEW250  
FM191500 29013KT P6SM FEW250  
FM191700 36012KT P6SM FEW250  
FM192000 03010KT P6SM FEW250  
FM200500 06007KT P6SM FEW250

**ADEQUATE AIRPORT: KMOT/MOT (MINOT INTL, UNITED STATES) UTC -05:00**

KMOT 191654Z 27017KT 10SM CLR 28/17 A2987 RMK A02 SLP105 T02780167  
KMOT 191600Z 1916/2012 27018G28KT P6SM BKN020  
FM191630 27020G30KT P6SM SCT025  
FM191800 26022G32KT P6SM FEW120  
FM200500 28015KT P6SM SKC

**ADEQUATE AIRPORT: CYQD/YQD (THE PAS, CANADA) UTC -05:00**

CYQD 191624Z 11006KT 15SM VCSH BKN040 OVC070 16/10 A2966 RMK SC5AC3 CVCTV  
CLD EMBD VCSH SW-W SLP049 DENSITY ALT 1500FT  
CYQD 191238Z 1913/2001 06008KT P6SM SCT080 BKN120  
TEMPO 1913/1920 P6SM -SHRA BKN080  
FM192000 30012KT P6SM -SHRA SCT020 BKN040  
PROB30 1920/2001 VRB15G25KT 5SM TSRA BKN020 OVC040CB RMK NXT FCST BY

191900Z

**ADEQUATE AIRPORT: CYYQ/YYQ (CHURCHILL, CANADA) UTC -05:00**

CYYQ 191600Z 27015G//KT 15SM BKN052 14/01 A2950 RMK CU6 WND ESTD SLP992  
DENSITY ALT 400FT

CYYQ 191138Z 1912/2012 25012KT P6SM FEW160  
FM191600 27020G30KT P6SM SCT050  
FM192300 28020G30KT P6SM -SHRA BKN030  
FM200400 30015G25KT P6SM -SHRA BKN015  
FM200700 32015G25KT 4SM -RA BR OVC008  
PROB30 2009/2012 11/2SM BR OVC004 RMK NXT FCST BY 191800Z

**ADEQUATE AIRPORT: CYRT/YRT (RANKIN INLET, CANADA) UTC -05:00**

CYRT 191638Z 24011KT 3SM -RA BR BKN005 OVC008 04/04 A2915 RMK ST6ST2 SLP873  
AMD CYRT 191644Z 1916/1924 25012KT P6SM BKN010 OVC025  
TEMPO 1916/1924 2SM -RA BR OVC005  
BECMG 1920/1922 03010KT RMK NXT FCST BY 191800Z

**ADEQUATE AIRPORT: CTP9/YAU (DONALDSON, CANADA) UTC -04:00**

[NO WX REPORT AVAILABLE FOR CTP9]

**ADEQUATE AIRPORT: CYUX/YUX (HALL BEACH, CANADA) UTC -04:00**

CYUX 191655Z 03005KT 1/4SM -DZ FG VV003 01/01 A2946 RMK FG8 SLP979  
AMD CYUX 191622Z 1916/2001 VRB03KT P6SM OVC008  
TEMPO 1916/2001 4SM -RA BR OVC006  
BECMG 1919/1921 33006KT RMK NXT FCST BY 191900Z

**ADEQUATE AIRPORT: CMR2 (MARY RIVER, CANADA) UTC -04:00**

[NO WX REPORT AVAILABLE FOR CMR2]

**ADEQUATE AIRPORT: ENSB/LYR (LONGYEAR, NORWAY) UTC +00:00**

ENSB 191550Z 23009KT 9999 FEW015 SCT026 SCT070 06/01 Q1006 RMK WIND 1400FT  
24011KT  
ENSB 1912/2012 26012KT 9999 FEW015 BKN030

**ADEQUATE AIRPORT: ENAT/ALF (ALTA, NORWAY) UTC +02:00**

ENAT 191650Z 36012KT 9999 BKN025 08/03 Q1010 RMK WIND 700FT 35011KT  
ENAT 191400Z 1915/1923 36008KT 9999 FEW020 BKN030

**ADEQUATE AIRPORT: ULMK/KVK (KHIBINY, RUSSIAN FEDERATION) UTC +03:00**

[NO WX REPORT AVAILABLE FOR ULMK]

**ADEQUATE AIRPORT: ULPB/PES (BESOVETS, RUSSIAN FEDERATION) UTC +03:00**

[METAR NOT AVAILABLE]  
ULPB 191502Z 1915/1924 23008G14MPS 6000 OVC015  
TEMPO 1915/1922 24010G18MPS 2000 -SHRA BR BKN007 OVC015 BKN017CB  
TEMPO 1922/1924 1500 BR BKN005 OVC015

**ADEQUATE AIRPORT: UUDL/IAR (TUNOSHNA, RUSSIAN FEDERATION) UTC +03:00**

UUDL 191630Z 26003MPS CAVOK 24/12 Q1019 R23/010095 NOSIG RMK QFE756  
UUDL 191400Z 1915/2015 25003MPS 9999 BKN020

**ADEQUATE AIRPORT: UUOL/LPK (LIPETSK, RUSSIAN FEDERATION) UTC +03:00**

[NO WX REPORT AVAILABLE FOR UUOL]

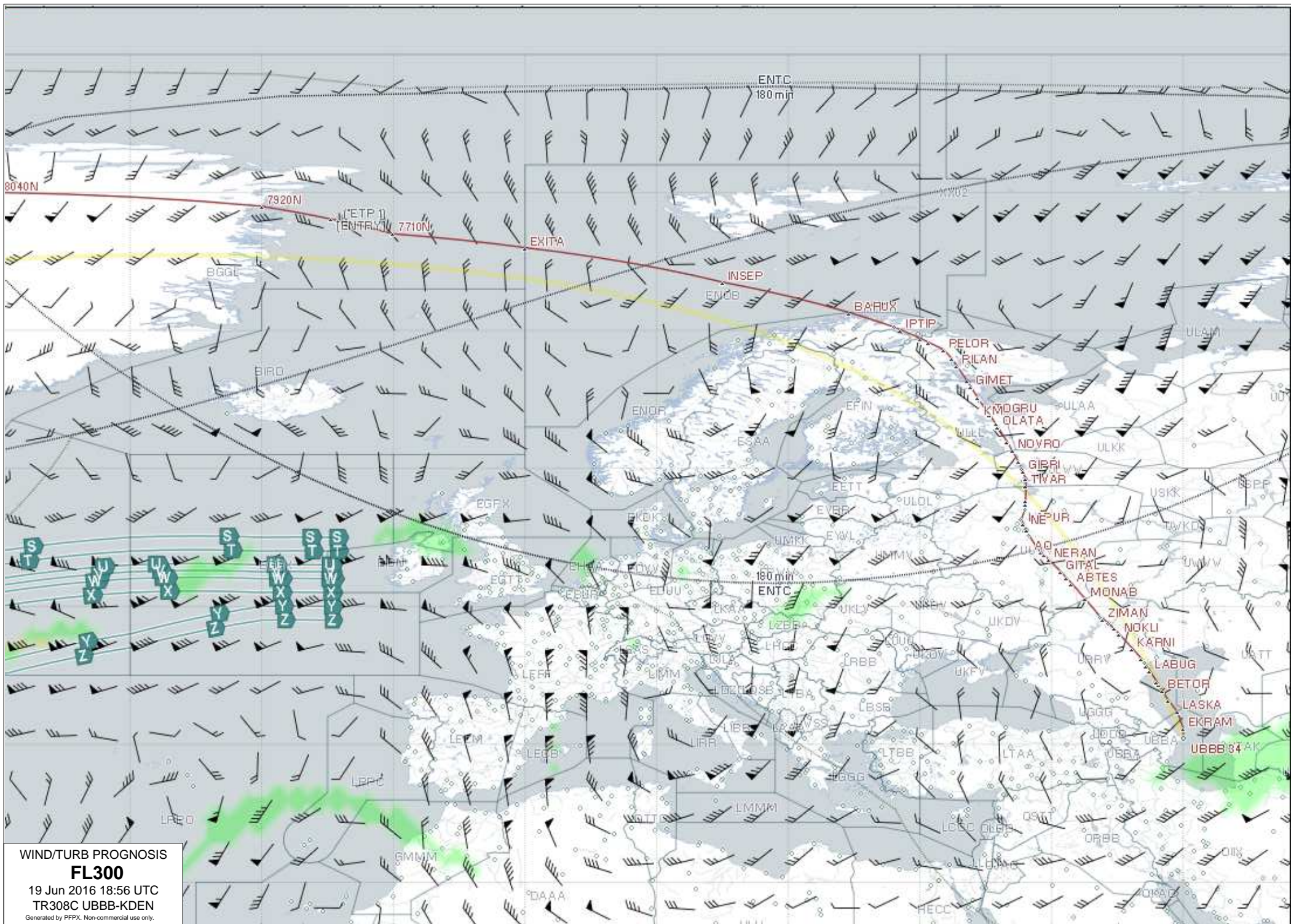
**ADEQUATE AIRPORT: URWW/VOG (GUMRAK, RUSSIAN FEDERATION) UTC +03:00**

URWW 191630Z 10001MPS CAVOK 29/14 Q1020 R29/010070 NOSIG  
URWW 191358Z 1915/1924 12003G08MPS 9999 SCT050CB BKN100  
TEMPO 1915/1921 VRB01MPS 3000 -SHRA  
PROB40 1915/1921 -TSRAGR  
TEMPO 1921/1924 VRB01MPS 3000 -SHRA SCT010 SCT050CB BKN100

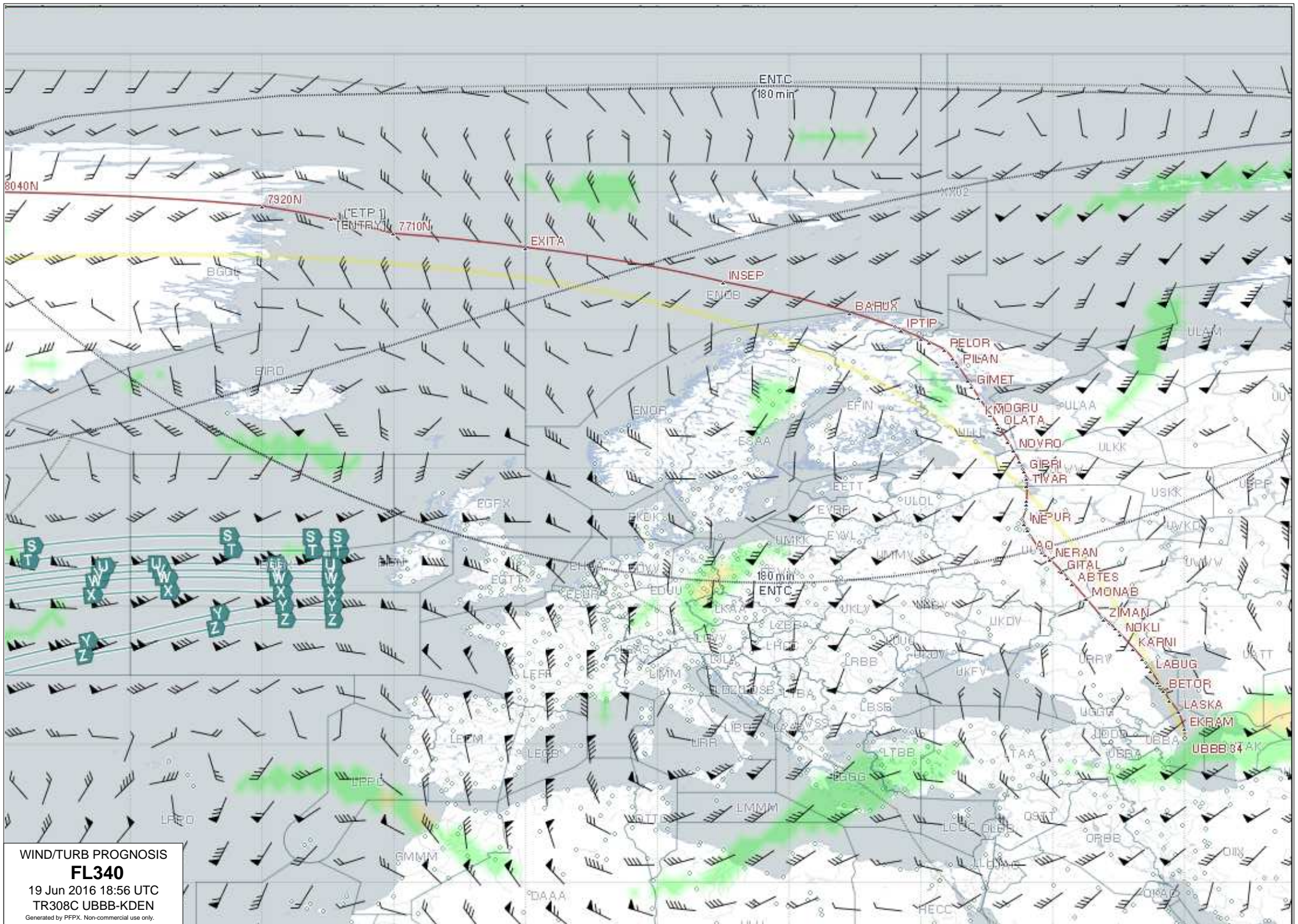
**ADEQUATE AIRPORT: URWA/ASF (ASTRAKHAN, RUSSIAN FEDERATION) UTC +03:00**

URWA 191630Z 08003MPS 9999 FEW040CB 31/16 Q1018 R09/010070 NOSIG RMK  
QFE765/1020  
URWA 191400Z 1915/1924 12007G12MPS 9999 SCT040CB TX33/1915Z TN22/1923Z  
TEMPO 1915/1918 -TSRA





WIND/TURB PROGNOSIS  
**FL300**  
 19 Jun 2016 18:56 UTC  
 TR308C UBBB-KDEN  
 Generated by PFPX. Non-commercial use only.



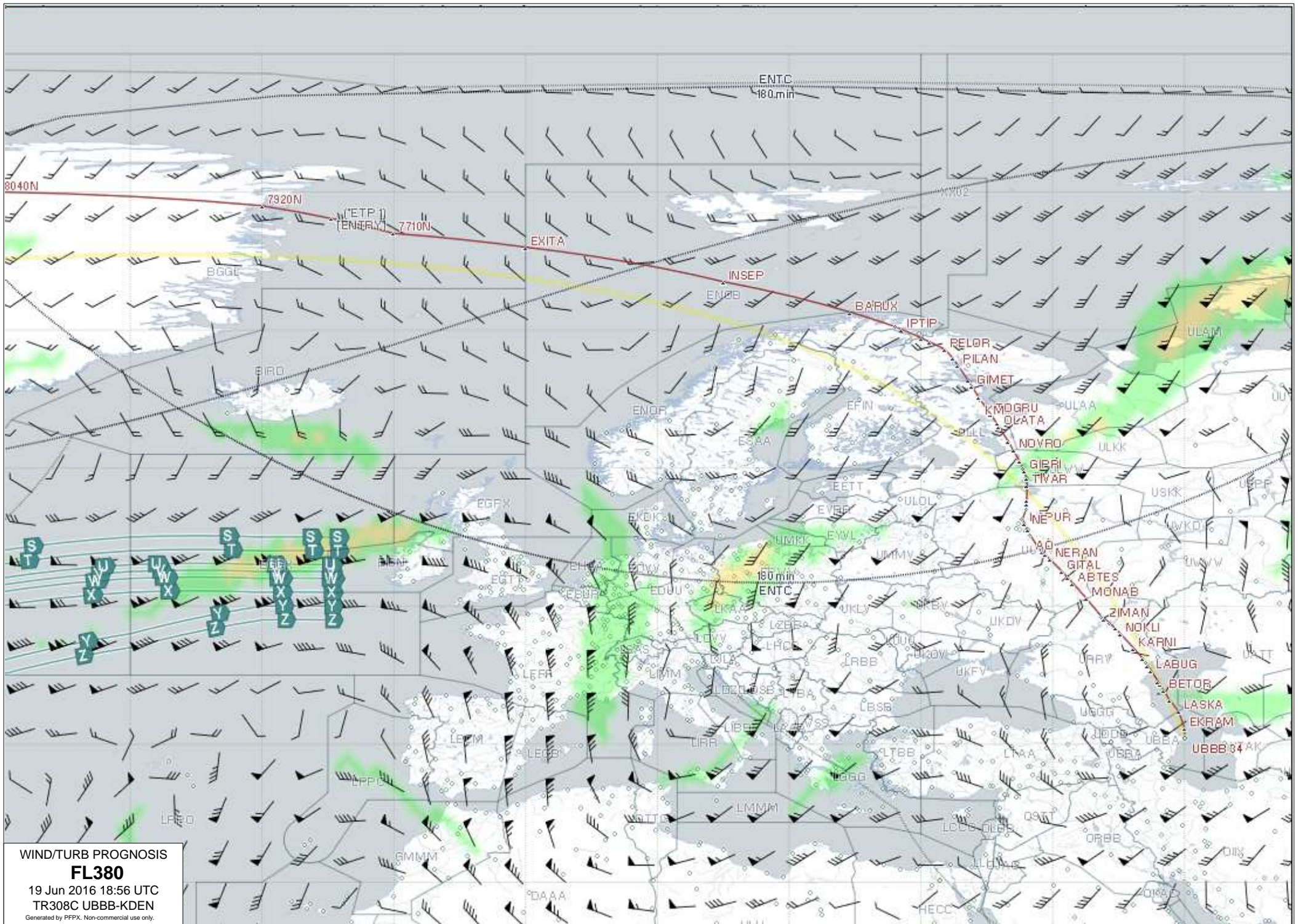
WIND/TURB PROGNOSIS

**FL340**

19 Jun 2016 18:56 UTC

TR308C UBBB-KDEN

Generated by PFPX. Non-commercial use only.

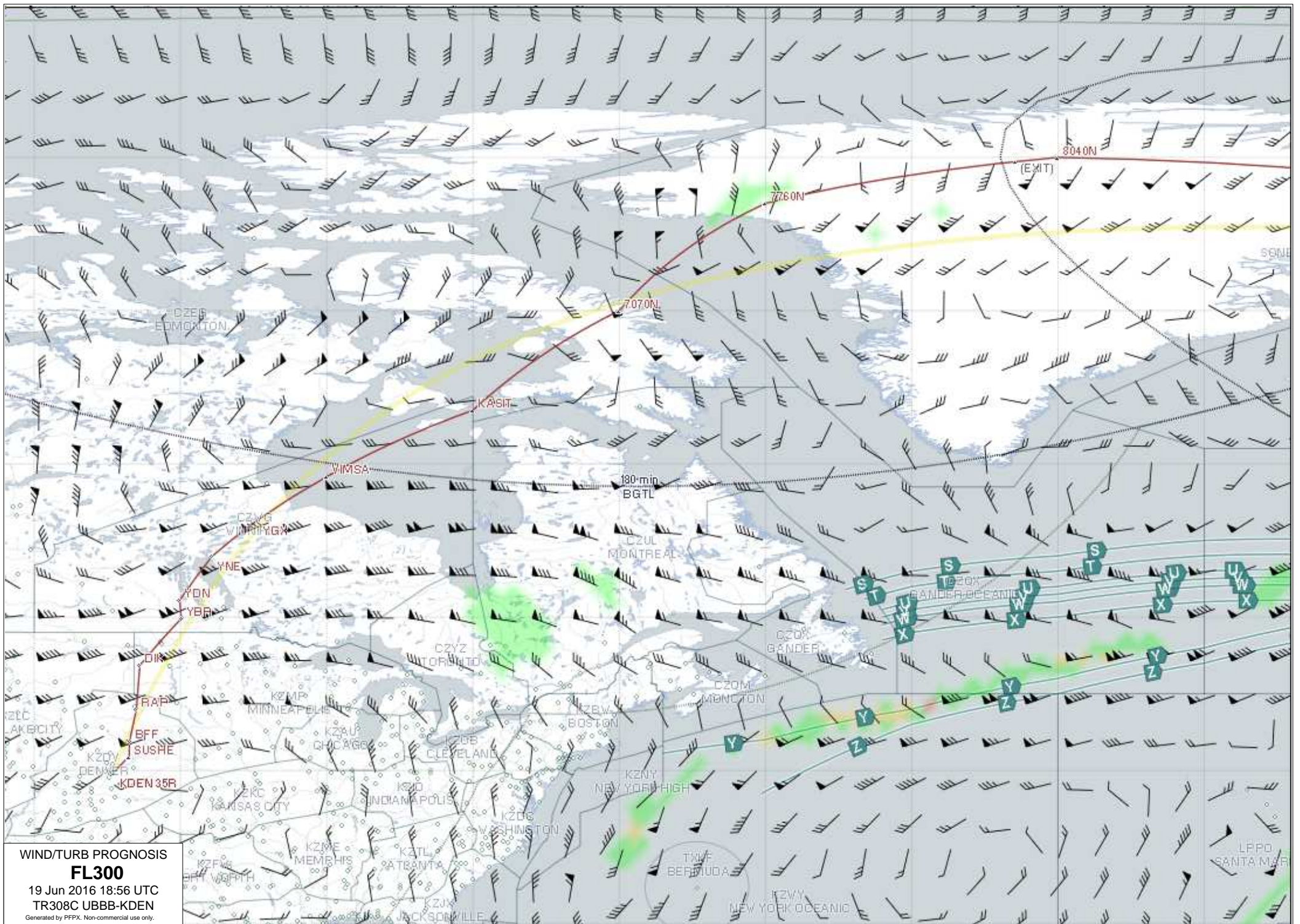


WIND/TURB PROGNOSIS  
**FL380**

19 Jun 2016 18:56 UTC  
 TR308C UBBB-KDEN

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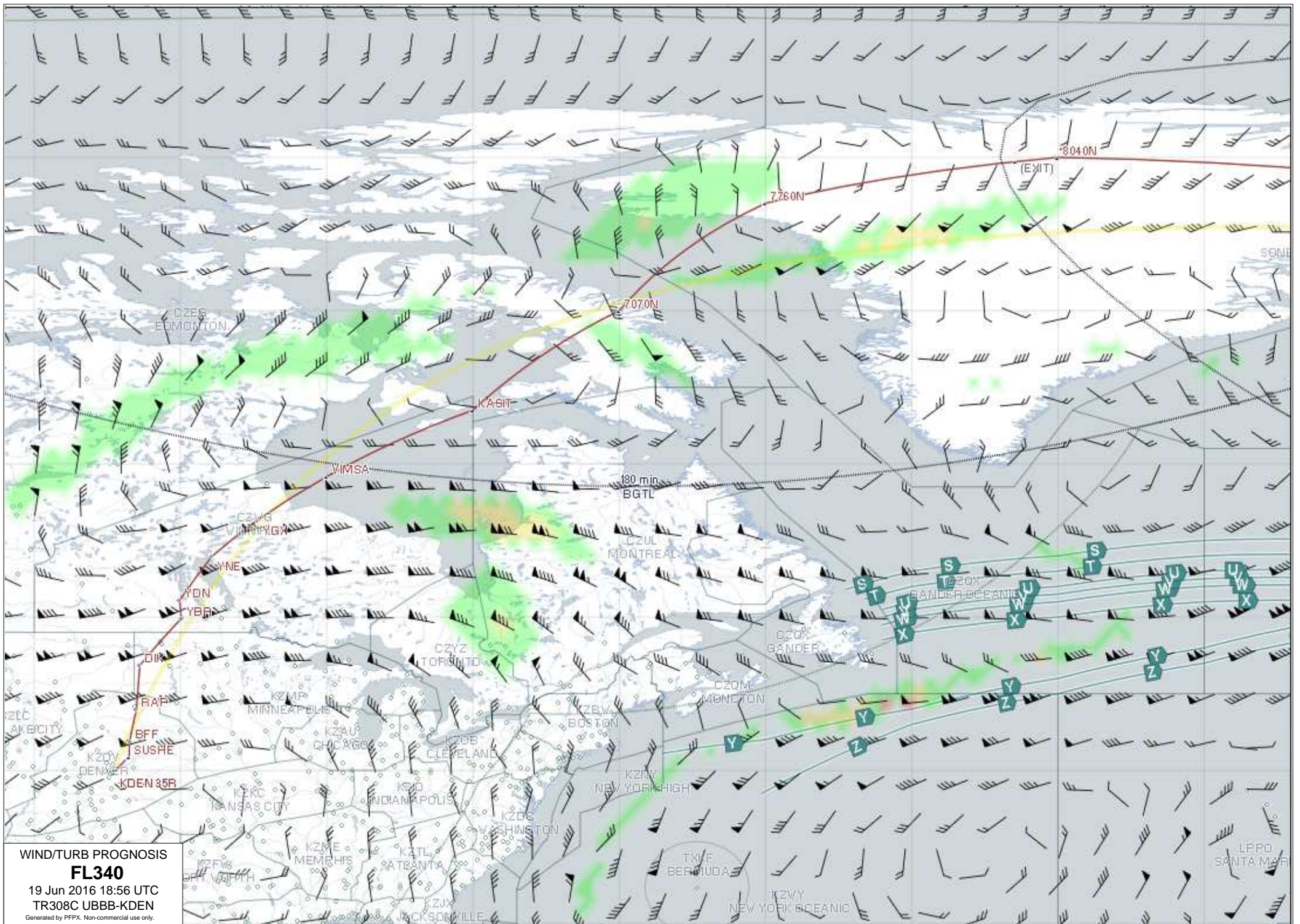
WIND/TURB PROGNOSIS

**FL300**

19 Jun 2016 18:56 UTC

TR308C UBBB-KDEN

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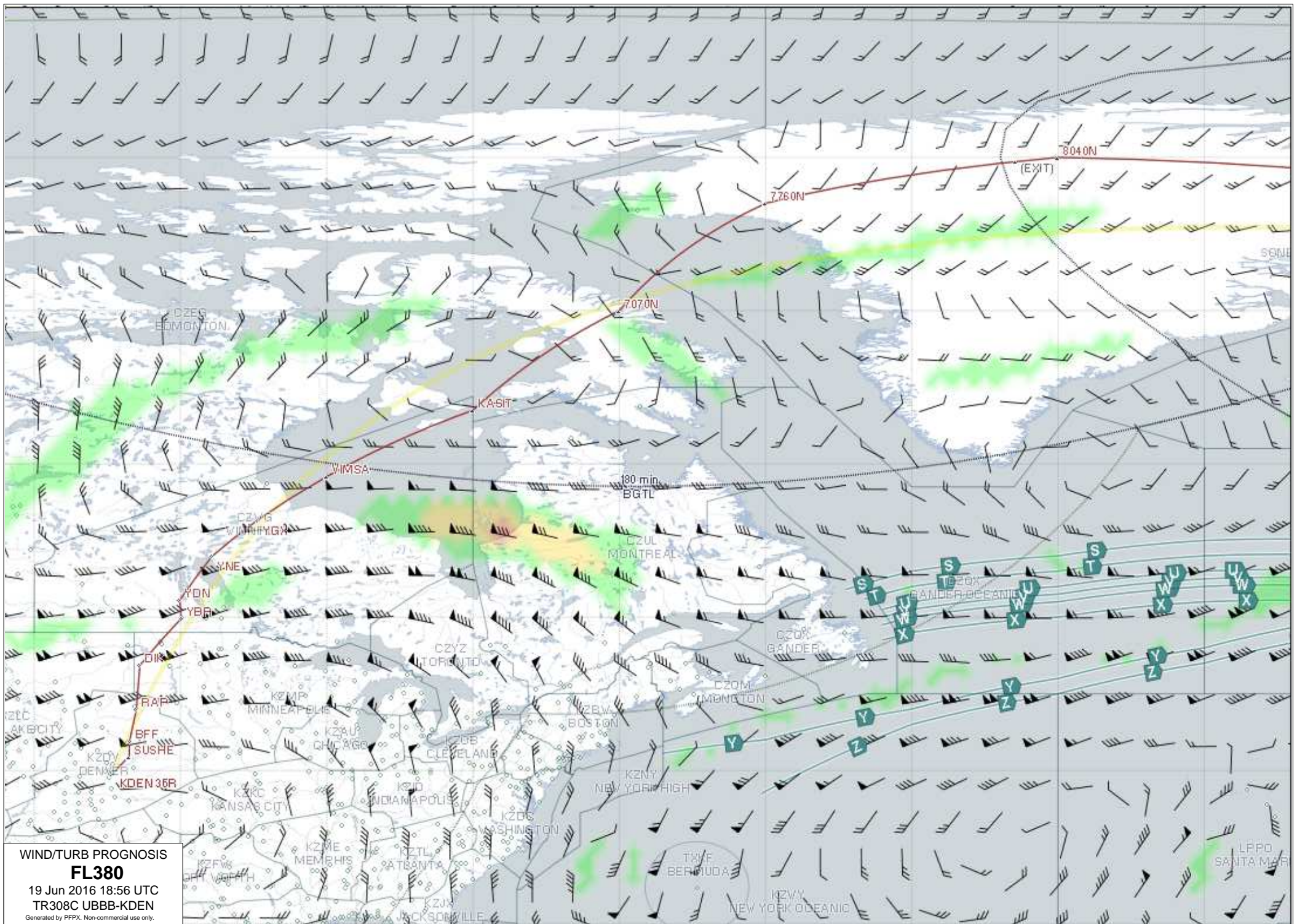
WIND/TURB PROGNOSIS

**FL340**

19 Jun 2016 18:56 UTC

TR308C UBBB-KDEN

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WIND/TURB PROGNOSIS

**FL380**

19 Jun 2016 18:56 UTC

TR308C UBBB-KDEN

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