



Tradewind VA



Flight Briefing Package

TR308A TCC308A UBBS-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 1725 UTC

RELEASE SUMMARY PJTGC UBBB-KDEN RELEASE # 2

Fuel Planning (lb)	EU-OPS	Fuel	Time
TRIP		200.685	12:38
CONT 5%		10.034	00:46
ALTN	KCOS	5.055	00:17
FINAL RESV		6.559	00:30
HOLD		4.479	00:20
ADD FUEL		7.081	00:25
MIN T/O		233.893	14:56
EXTRA		3.287	00:15
TAXI		1.140	00:10
RELEASE	UBBB	238.320	15:21
REMAINING	KDEN	35.127	02:21

Load Planning (lb)	PJTGC	Plan	Limit
Empty Weight		344.244	
Payload	263 Pax	57.334	
Zero Fuel Weight		401.578	461.000
Fuel		238.320	358.500
Ramp Weight		639.898	768.000
Take-Off Weight UBBB		638.758	766.000
Landing Weight KDEN	Limit	438.073	492.000
Underload		53.927	Lim LDW

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC308A PJTGC UBBB-KDEN

ALL WEIGHTS IN POUNDS (LB) STD 19JUN/1830Z

OFFP 2 - PREPARED 19JUN/1725Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR308A/TCC308A PJTGC/B777-2LR GE SEL/SALH 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: FL340 TTL F/P DIST: 6061 NM
 FUEL BIAS: 0.5 % TTL AIR DIST: 6134 NM
 AVG WIND CMP: HD006 KT

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

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	344244	263	0	57334	53927 LDW	MAX 461000	766000	492000
						PLN 401578	638758	438073
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	200685	.....	12:38
CONT 5%	10034	.....	00:46
ALTN KCOS	5055	.....	00:17
FINAL RESV	6559	.....	00:30
HOLD	4479	.....	00:20
ADD FUEL	7081	.....	00:25
MIN T/O	233893	.....	14:56
EXTRA	3287	.....	00:15
TAXI	1140	.....	00:10
RELEASE	238320	.....	15:21

CAPTAINS SIGNATURE (.....)

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

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 57214 LB LIM BY LDW
 TRIP CORR FOR 10000 LB TOW INCR: +2918 LB / 10000 LB TOW DECR: -2814 LB
 2000 FT LOWER: +1906 LB / EET 12:36 CLB: 250/310/84 DES: 84/320/250

UBBB STD 18:30Z/22:30L ETD 18:30Z ACT OFBL EST T/O 18:40Z ACT T/O
 KDEN STA 07:40Z/01:40L ETA 07:30Z ACT ONBL EST LDG 07:18Z ACT LDG
 SKD 13:10 PLN 13:00 TTL BLCK EST FLT 12:38 TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (BGTL) 16 NM BEFORE 7920N N78 49.5 W018 54.2 EET 05:54
 ETOPS EXIT (BGTL) 4 NM BEFORE 8040N N79 59.5 W039 35.7 EET 06:24

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

BGTL (01:50-02:13)
 ENTC (01:53-02:13)

ONE ENGINE OUT ETP 1 FOR ENTC/BGTL N78 05.7 W014 50.6 EET 05:45
 1E084/320 DESC TO FL255 CRUISE AT 1E0320 82 NM BEFORE 7920N
 PLN FUEL OVER ETP 133598 ETP FUEL REQ 36802 DIV TIME 01:38
 ETP TO ENTC (N69 40.8 E018 55.0) DIST 735 NM WC TL005 TT 115
 ETP TO BGTL (N76 31.8 W068 42.1) DIST 694 NM WC HD020 TT 289
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT DECOMP ETP 1 FOR ENTC/BGTL N78 03.6 W014 40.2 EET 05:45
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 85 NM BEFORE 7920N
 PLN FUEL OVER ETP 133765 ETP FUEL REQ 37854 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 N78 03.6 W014 40.2 EET 05:45
 84/320/250 DESC TO FL100 CRUISE AT AE320 85 NM BEFORE 7920N
 PLN FUEL OVER ETP 133765 ETP FUEL REQ 36105 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 ***

ATC ROUTE: N0488F340 DCT EKRAM N39 LASKA/K0904F340 R120 ST A928 FE FE6T
 KN/K0901F350 FE6T NE/K0906F340 G476 MOVIT/K0901F360 G476 PELOR A74
 VANOS/N0490F360 P65 INSEP P190 EXITA/M084F360 DCT 77N010W 79N020W
 80N040W 77N060W/M084F380 70N070W/N0489F380 DCT KASIT NCAF
 YDN/N0494F390 DCT YBR/N0491F400 J562 DIK/N0485F390 DCT RAP/N0485F400
 J157 BFF/N0485F390 DCT SUSHE/N0488F380 DCT

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KCOS/35R	82	FL180	163	HD004	00:17	5055	-	ADANE

MOST CRITICAL MORA 12100 FT AT KDEN

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA	FREQ ISA WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	UBBB/34 HEYDAR ALIYEV INTL		10	017				237.2 / 1.1 N4027.3 E05002.4/.....	
DCT	EKRAM	352	*CLB	017	P08 183/020		41 6020	229.9 / 8.4 N4108.3 E05000.7	09 00.09/.....	
	*TOC	339	FL340	037	P04 238/030	488 70	494 5951	224.9 / 13.4 N4215.4 E04936.0	08 00.17/.....	
N39 -URRV	LASKA	338	FL340	010	P03 216/011	488 8	494 5943	224.6 / 13.7 N4223.1 E04933.2	01 00.18/.....	
R120	ALABO	322	FL340	010	P02 122/020	487 58	499 5885	222.6 / 15.8 N4312.2 E04851.9	07 00.25/.....	
R120	BETOR	328	FL340	010	P01 138/015	487 44	502 5841	221.0 / 17.3 N4352.0 E04826.4	05 00.30/.....	
R120	DITEK	328	FL340	010	P01 156/013	486 32	500 5808	219.9 / 18.4 N4421.4 E04807.4	04 00.34/.....	
R120	KOTOD	328	FL340	010	P01 160/011	486 12	500 5796	219.4 / 18.9 N4432.4 E04800.2	02 00.36/.....	
R120	LABUG	328	FL340	013	P01 208/006	487 54	492 5742	217.5 / 20.8 N4521.5 E04727.5	06 00.42/.....	
R120	ADNAK	326	FL340	013	P01 213/007	486 23	490 5718	216.7 / 21.6 N4542.5 E04712.8	03 00.45/.....	
R120	UP ZENZELI	326	FL340	013	P01 213/008	337.0 486 15	490 5704	216.2 / 22.2 N4555.6 E04703.6	02 00.47/.....	
R120	BASKO	324	FL340	014	P01 214/010	486 19	490 5685	215.5 / 22.8 N4612.0 E04650.9	02 00.49/.....	

R120	KARNI	320	FL340	014	487	54	213.6 / 24.7	07	00.56	
				P01 223/015	490	5631	N4657.3 E04608.8/.....		
R120	NOKLI	319	FL340	017	486	77	210.8 / 27.5	09	01.05	
				P01 206/013	492	5554	N4801.5 E04506.8/.....		
R120	DIRAT	318	FL340	024	486	26	209.9 / 28.4	03	01.08	
				P01 195/009	493	5528	N4823.2 E04444.8/.....		
R120	WGD VOLGOGRAD	317	FL340	024	115.30	487	29	208.9 / 29.4	04	01.12
				P01 155/006	493	5500	N4846.8 E04420.6/.....		
R120	ZIMAN	309	FL340	024	487	24	208.1 / 30.3	03	01.15	
				P02 111/008	493	5475	N4904.8 E04355.7/.....		
R120	ST SIROTINSKAYA	309	FL340	022	777.0	487	15	207.6 / 30.8	02	01.17
				P02 094/010	495	5461	N4915.5 E04340.7/.....		
A928 -UUWV	MONAB	322	FL340	023	489	88	204.5 / 33.9	10	01.27	
				P04 065/017	491	5373	N5032.2 E04234.3/.....		
A928	ABTES	321	FL340	021	490	79	201.7 / 36.6	10	01.37	
				P04 060/007	490	5294	N5140.0 E04131.4/.....		
A928	RETLI	320	FL340	027	490	25	200.8 / 37.5	03	01.40	
				P04 059/005	490	5269	N5201.7 E04110.6/.....		
A928	GITAL	320	FL340	027	490	35	199.6 / 38.8	04	01.44	
				P04 327/001	489	5234	N5231.7 E04041.0/.....		
A928	NERAN	319	FL340	022	490	63	197.4 / 41.0	08	01.52	
				P04 228/010	491	5171	N5325.0 E03946.4/.....		
A928	NEMRI	318	FL340	022	490	23	196.6 / 41.8	03	01.55	
				P04 215/013	492	5148	N5344.4 E03925.9/.....		
A928	GORBA	318	FL340	022	490	14	196.1 / 42.2	02	01.57	
				P04 209/016	495	5134	N5356.1 E03913.6/.....		
A928	FE OKTYABRSKIY	318	FL340	026	570.0	490	22	195.3 / 43.0	02	01.59
				P04 203/020	498	5113	N5414.4 E03854.1/.....		
FE6T	AO AKSINYINO	329	FL340	026	732.0	490	59	193.4 / 45.0	07	02.06
				P04 209/030	506	5054	N5509.1 E03817.3/.....		
FE6T	LAPTA	334	FL340	023	489	26	192.5 / 45.8	03	02.09	
				P03 211/037	511	5028	N5534.2 E03804.6/.....		
FE6T	PITIM	334	FL340	034	489	24	191.7 / 46.6	03	02.12	
				P03 211/043	514	5004	N5556.9 E03753.4/.....		
FE6T	LAPUR	334	FL340	034	489	4	191.6 / 46.7	00	02.12	
				P03 211/044	518	5000	N5600.6 E03751.6/.....		
FE6T	KN KOSTINO	333	*CLB	031	642.0	18	191.0 / 47.3	03	02.15	
				P03 212/048	4982		N5618.1 E03742.6/.....		
FE6T	NE NERL	001	*DES	031	900.0	45	189.4 / 48.9	05	02.20	
				P04 215/053	4937		N5702.2 E03759.7/.....		
G476	PESOL	350	FL340	026	489	22	188.8 / 49.5	02	02.22	
				P03 215/058	535	4914	N5724.6 E03800.7/.....		
G476	GIMUS	350	FL340	026	489	17	188.3 / 50.0	02	02.24	
				P03 216/060	536	4897	N5741.8 E03801.3/.....		

G476 -ULWW	TIVAR	350	FL340	026	489	60	186.4 / 51.9	07	02.31
				P03	220/069	541 4837	N5842.0 E03803.8/.....	
G476	UREPI	346	FL340	022	489	35	185.3 / 53.0	04	02.35
				P03	222/075	540 4802	N5916.6 E03801.1/.....	
G476	GIPRI	338	FL340	023	489	30	184.4 / 54.0	03	02.38
				P04	223/079	532 4772	N5945.9 E03750.9/.....	
G476	BLZ BELOZERSK	337	FL340	029	110.40	490 15	183.9 / 54.4	02	02.40
				P04	224/081	532 4757	N6001.0 E03745.3/.....	
G476	MILPI	332	FL340	029	490	29	182.9 / 55.4	03	02.43
				P04	225/075	526 4728	N6029.3 E03729.4/.....	
G476 -ULLL	NOVRO	331	FL340	029	492	50	181.3 / 57.0	06	02.49
				P05	229/056	516 4677	N6117.8 E03700.7/.....	
G476	DIKAN	331	FL340	023	492	37	180.1 / 58.2	04	02.53
				P06	230/041	508 4640	N6153.1 E03639.0/.....	
G476	OLATA	330	FL340	023	492	68	177.8 / 60.5	08	03.01
				P05	235/022	498 4572	N6258.4 E03556.2/.....	
G476	OLBAN	329	FL340	023	491	15	177.3 / 61.0	02	03.03
				P04	237/020	497 4556	N6313.1 E03546.1/.....	
G476	TOGRU	329	FL340	022	491	40	176.0 / 62.4	05	03.08
				P04	242/018	495 4516	N6351.4 E03519.1/.....	
G476	DIDUL	329	FL340	022	491	30	174.9 / 63.4	04	03.12
				P04	246/017	494 4486	N6419.8 E03458.1/.....	
G476	KM KEM	328	FL340	020	445.0	492 39	173.6 / 64.7	05	03.17
				P05	252/019	492 4447	N6456.8 E03429.7/.....	
G476	BANUD	331	FL340	020	492	10	173.3 / 65.0	01	03.18
				P05	254/019	493 4438	N6506.0 E03423.9/.....	
G476	GIMET	332	FL340	019	493	54	171.5 / 66.8	06	03.24
				P05	255/018	492 4384	N6557.8 E03350.7/.....	
G476 -ULMM	*BDRY	331	FL340	034	493	25	170.6 / 67.7	03	03.27
				P06	257/018	492 4359	N6622.2 E03334.2/.....	
G476	MOVIT	331	*CLB	034		0	170.6 / 67.7	00	03.27
				P06	256/018	4359	N6622.4 E03334.1/.....	
G476	PILAN	330	FL360	056	491	68	168.1 / 70.2	09	03.36
				P10	249/020	493 4291	N6727.3 E03247.0/.....	
G476	ERMAK	331	FL360	050	491	33	167.0 / 71.3	04	03.40
				P10	250/020	493 4258	N6758.9 E03224.8/.....	
G476	PELOR	326	FL360	050	491	41	165.6 / 72.7	05	03.45
				P10	252/019	490 4217	N6837.0 E03146.8/.....	
A74	NISEN	309	FL360	046	491	40	164.3 / 74.0	04	03.49
				P09	255/018	483 4178	N6908.5 E03039.2/.....	
A74 -ENOR	VANOS	308	FL360	034	490	21	163.5 / 74.8	03	03.52
				P09	255/018	482 4156	N6925.3 E03001.6/.....	
P65	IPTIP	307	FL360	037	489	48	161.9 / 76.4	06	03.58
				P08	249/019	482 4108	N7002.2 E02833.8/.....	
P65	SDA	307	FL360	037	113.60	489 16	161.4 / 76.9	02	04.00

	SEIDA			P08 246/019	482 4093	N7014.0	E02804.2/.....
P65	BARUX	302	FL360	046	489 93	158.2 / 80.1	12 04.12	
-ENOB				P08 232/026	483 3999	N7117.8	E02438.3/.....
P65	INSEP	300	FL360	027	492 219	150.9 / 87.4	27 04.39	
				P10 240/022	481 3780	N7330.0	E01500.0/.....
P190	EXITA	304	FL360	010	490 280	141.6 / 96.7	35 05.14	
-BGGL				P07 319/019	473 3501	N7600.0	E00000.0/.....
DCT	7710N	303	FL360	010	488 152	136.5 / 101.8	19 05.33	
	77N010W			P05 314/024	466 3348	N7700.0	W01000.0/.....
	*ETP 1	331	FL360	010	488 88	133.6 / 104.7	12 05.45	
	ENTC/BGTL			P04 291/026	466 3260	N7803.6	W01440.2/.....
----- ETOPS ENTRY (ENSB) 0016 NM BEFORE 7920N EET 05:54 -----								
DCT	7920N	329	FL360	053	488 85	130.8 / 107.6	11 05.56	
	79N020W			P05 261/031	465 3175	N7900.0	W02000.0/.....
----- ETOPS EXIT (BGTL) 0004 NM BEFORE 8040N EET 06:24 -----								
DCT	8040N	311	FL360	097	496 226	123.4 / 115.0	28 06.24	
	80N040W			P12 209/019	487 2949	N8000.0	W04000.0/.....
DCT	7760N	279	FL360	102	496 297	113.9 / 124.4	37 07.01	
	77N060W			P12 288/016	491 2652	N7700.0	W06000.0/.....
	*CLB	253	FL380	090	493 180	108.3 / 130.0	22 07.23	
				P08 286/017	491 2472	N7416.1	W06500.9/.....
	*BDRY	246	FL380	010	490 122	104.4 / 133.6	15 07.38	
-CZEG				P07 262/007	487 2350	N7222.7	W06731.7/.....
DCT	7070N	241	FL380	081	489 151	99.8 / 138.5	19 07.57	
	70N070W			P08 123/014	485 2199	N7000.0	W07000.0/.....
DCT	KASIT	254	FL380	081	500 456	86.3 / 152.1	55 08.52	
-CZWG				P17 270/006	497 1744	N6330.0	W08000.0/.....
NCAF	VIMSA	255	FL380	025	501 388	74.6 / 163.7	47 09.39	
				P17 266/026	482 1356	N5910.0	W09000.0/.....
NCAF	YGX	231	FL380	023 112.0	500 226	67.8 / 170.5	29 10.08	
	GILLAM			P15 270/030	480 1129	N5621.1	W09442.0/.....
NCAF	YNE	219	FL380	025 207.0	499 179	62.5 / 175.9	22 10.30	
	NORWAY HOUSE			P15 278/039	480 950	N5358.3	W09750.4/.....
NCAF	YDN	203	*CLB	044 116.10	190	56.9 / 181.4	24 10.54	
	DAUPHIN			P12 276/067	760	N5106.2	W10003.1/.....
DCT	YBR	171	*DES	044 113.80	72	54.8 / 183.5	08 11.02	
	BRANDON			P09 274/080	688	N4954.5	W09956.7/.....
	*BDRY	207	FL380	040	493 65	52.8 / 185.5	09 11.11	
-KZMP				P05 273/102	439 623	N4859.4	W10050.4/.....
	*CLB	206	FL400	043	491 28	52.0 / 186.3	04 11.15	
				P04 273/105	433 595	N4835.9	W10112.6/.....
J562	DIK	205	*DES	048 112.90	122	48.0 / 190.3	17 11.32	
	DICKINSON			P01 273/096	473	N4651.5	W10246.4/.....
	*BDRY	176	FL390	055	486 118	44.8 / 193.5	15 11.47	

-KZDV				P01 270/094 474	355	N4454.3	W10256.2/.....
DCT	RAP	175	*CLB 097	112.30	56	43.3 / 195.0	07	11.54
	RAPID CITY		P01 270/085		299	N4358.5	W10300.7/.....
J157	BFF	182	*DES 095	112.60	127	39.7 / 198.7	16	12.10
	SCOTTSBLUFF		P00 265/050		172	N4153.6	W10328.9/.....
DCT	SUSHE	173	*DES 082		58	38.1 / 200.2	07	12.17
			P02 263/038		114	N4055.5	W10330.4/.....
	*TOD	209	FL380 082	490	12	37.9 / 200.4	02	12.19
			P04 263/037	464	102	N4046.1	W10339.8/.....
DCT	KDEN/35R	211	FL054 121		102	36.5 / 201.8	19	12.38
	DENVER INTL					N3949.9	W10438.5/.....

WIND INFORMATION - OBS 19/JUN 06:00

(CLIMB)

			LASKA			BETOR			ADNAK		
FL330	235/025	-47	FL380	232/023	-52	FL380	230/007	-55	FL380	268/010	-56
FL270	209/022	-34	FL360	227/018	-51	FL360	165/008	-53	FL360	246/008	-54
FL200	181/021	-17	FL340	217/012	-49	FL340	138/015	-51	FL340	214/007	-51
FL130	150/022	-1	FL320	209/011	-45	FL320	127/012	-46	FL320	206/008	-46
FL060	130/013	+17	FL300	199/010	-41	FL300	108/010	-40	FL300	198/008	-40

NOKLI

			MONAB			RETLI			NEMRI		
FL380	263/004	-54	FL380	032/017	-56	FL380	033/014	-56	FL380	209/015	-57
FL360	219/008	-53	FL360	049/016	-53	FL360	039/010	-52	FL360	212/014	-53
FL340	206/013	-51	FL340	066/018	-49	FL340	059/005	-48	FL340	215/014	-48
FL320	201/015	-47	FL320	070/016	-44	FL320	054/004	-43	FL320	222/013	-43
FL300	197/016	-41	FL300	075/013	-40	FL300	043/003	-39	FL300	231/012	-38

LAPTA

			PESOL			UREPI			NOVRO		
FL380	216/039	-57	FL380	218/050	-54	FL380	224/065	-51	FL380	229/046	-47
FL360	214/038	-53	FL360	217/054	-52	FL360	223/070	-50	FL360	229/051	-47
FL340	211/037	-49	FL340	216/059	-49	FL340	222/075	-49	FL340	229/056	-47
FL320	215/034	-44	FL320	220/057	-45	FL320	223/075	-45	FL320	232/051	-45
FL300	220/032	-39	FL300	225/055	-40	FL300	224/075	-40	FL300	235/046	-43

OLATA

			KM			PILAN			NISEN		
FL380	230/033	-46	FL380	233/025	-45	FL400	234/023	-44	FL400	235/022	-45
FL360	232/028	-47	FL360	241/022	-46	FL380	239/023	-45	FL380	241/020	-46
FL340	236/022	-48	FL340	253/019	-47	FL360	249/020	-46	FL360	256/019	-47
FL320	245/020	-46	FL320	260/020	-45	FL340	263/019	-47	FL340	273/019	-49
FL300	258/017	-44	FL300	266/021	-43	FL320	270/019	-45	FL320	288/017	-47

BARUX

			INSEP			EXITA			7710N		
FL400	233/022	-45	FL400	243/019	-44	FL400	295/014	-46	FL400	291/017	-48
FL380	234/023	-46	FL380	243/020	-45	FL380	306/016	-47	FL380	301/019	-50
FL360	233/027	-49	FL360	240/022	-47	FL360	320/019	-49	FL360	315/024	-52
FL340	232/031	-51	FL340	238/024	-49	FL340	329/024	-52	FL340	324/030	-54
FL320	231/032	-48	FL320	237/026	-48	FL320	329/023	-50	FL320	323/032	-51

7920N

			8040N			7760N			7070N		
FL400	255/021	-48	FL400	223/015	-44	FL400	271/010	-44	FL420	124/008	-46
FL380	256/025	-50	FL380	218/017	-44	FL380	275/013	-44	FL400	125/010	-48
FL360	261/032	-52	FL360	209/019	-44	FL360	288/017	-44	FL380	124/014	-49
FL340	264/039	-54	FL340	202/022	-44	FL340	296/022	-45	FL360	122/019	-49
FL320	262/040	-50	FL320	201/031	-44	FL320	307/026	-44	FL340	120/025	-50

KASIT

			VIMSA			YGX			YNE		
FL420	260/006	-40	FL420	269/023	-41	FL420	271/030	-42	FL420	275/038	-43
FL400	267/006	-40	FL400	268/025	-40	FL400	272/030	-42	FL400	277/039	-42
FL380	270/007	-40	FL380	266/027	-39	FL380	271/031	-41	FL380	279/040	-42
FL360	267/008	-40	FL360	265/031	-40	FL360	268/033	-43	FL360	279/041	-42
FL340	265/009	-40	FL340	265/035	-40	FL340	265/036	-44	FL340	279/043	-43

(DESCENT)

FL390	258/039	-54
FL310	249/036	-36
FL230	251/030	-17
FL150	259/015	+3
FL070	336/006	+26

END FLIGHTPLAN 00609 TCC308A PJTGC UBBB-KDEN 19JUN2016

ATC FLIGHTPLAN

(FPL-TCC308A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-UBBB1830
-N0488F340 DCT EKRAM N39 LASKA/K0904F340 R120 ST A928 FE FE6T KN/K0901F350 FE6T
NE/K0906F340 G476 MOVIT/K0901F360 G476 PELOR A74 VANOS/N0490F360 P65 INSEP
P190 EXITA/M084F360 DCT 77N010W 79N020W 80N040W 77N060W/M084F380
70N070W/N0489F380 DCT KASIT NCAF YDN/N0494F390 DCT YBR/N0491F400 J562
DIK/N0485F390 DCT RAP/N0485F400 J157 BFF/N0485F390 DCT SUSHE/N0488F380 DCT
-KDEN1238 KCOS
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/160619 REG/PJTGC
EET/URRV0018 UJWV0127 ULWV0231 ULLL0249 ULMM0327 ENOR0352 ENOB0412 BGGL0514
CZEG0738 70N070W0757 CZWG0852 KASIT0852 KZMP1111 KZDV1147
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP
PER/C
RALT/ENTC BGTL
RMK/TCAS
-E/1511)

WEATHER BRIEFING

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: CYPX/YPX (PUVIRNITUQ, CANADA) UTC -04:00

CYPX 191600Z AUTO 20008KT 150V220 9SM FEW026 BKN120 11/04 A2961 RMK SLP031
AMD CYPX 191520Z 1915/1924 17008KT P6SM FEW130

BECMG 1917/1919 22012G22KT
FM191900 22012G22KT P6SM FEW120
TEMPO 1919/1924 2SM BR OVC005 RMK FCST BASED ON AUTO OBS. NXT FCST BY
191800Z

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: ENNA/LKL (BANAK, NORWAY) UTC +02:00

ENNA 191650Z 36016KT 9999 OVC020 07/04 Q1009 RMK WIND 1800FT 35017KT
ENNA 1912/2012 36012KT 9999 FEW008 BKN020

TEMPO 1912/1915 BKN008

ADEQUATE AIRPORT: EFKS/KAO (KUUSAMO, FINLAND) UTC +03:00

EFKS 191650Z 30008KT 270V340 9999 VCSH SCT018 BKN025 BKN036 BKN088 16/13
Q1002

EFKS 191431Z 1915/1919 24006KT 9999 BKN025

TEMPO 1915/1917 SHRA SCT030CB

TEMPO 1918/1919 -SHRA BKN013

ADEQUATE AIRPORT: ULWC/CEE (CHERPOVETS, RUSSIAN FEDERATION) UTC +03:00

ULWC 191630Z 27004MPS 9999 FEW026 24/10 Q1017 R21/010060 NOSIG RMK
QFE753/1004

ULWC 191400Z 1915/1924 24008G13MPS 9999 BKN020

BECMG 1917/1919 26005MPS

ADEQUATE AIRPORT: UUOT/TBW (DONSKOYE, RUSSIAN FEDERATION) UTC +03:00

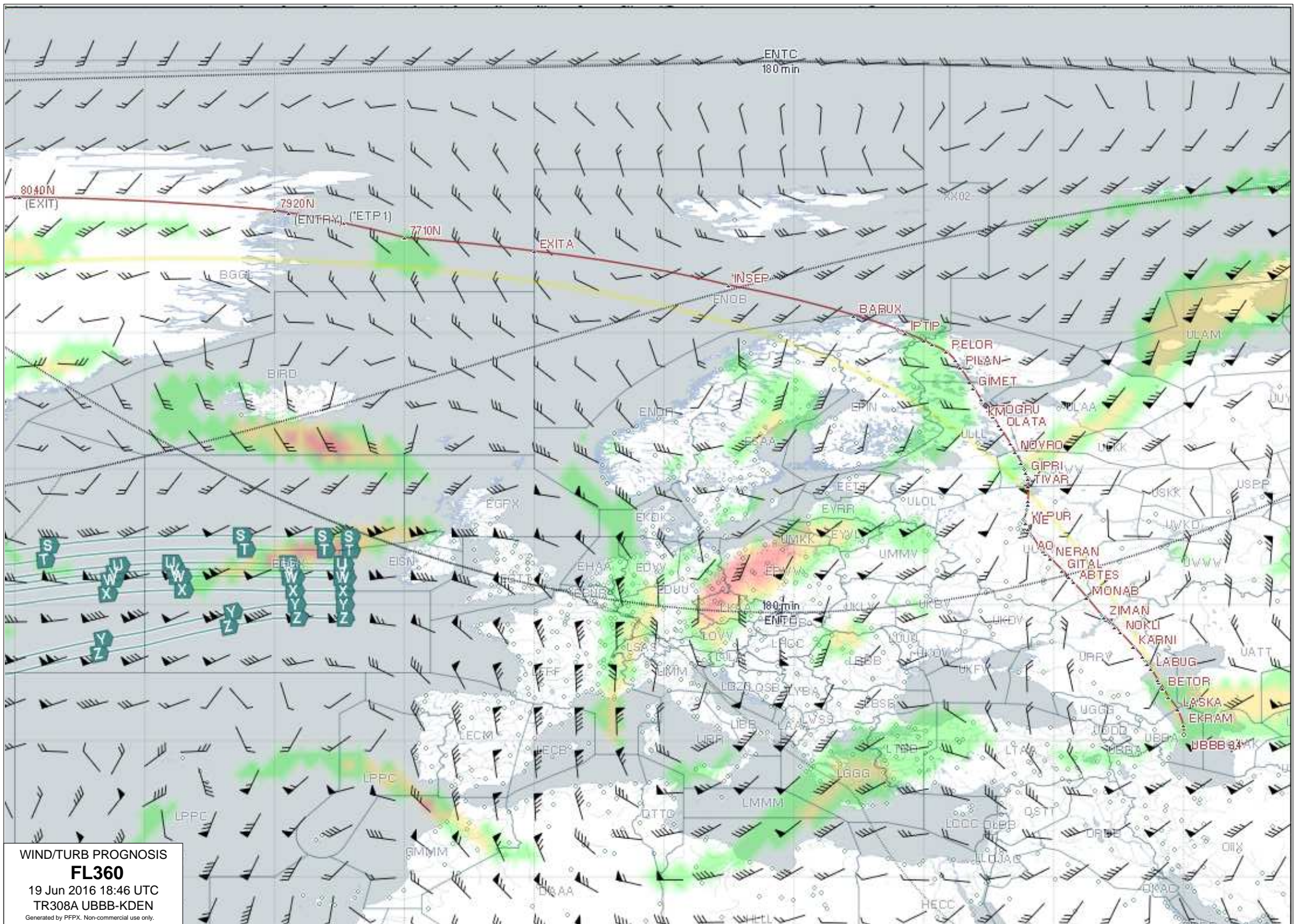
[NO WX REPORT AVAILABLE FOR UUOT]

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



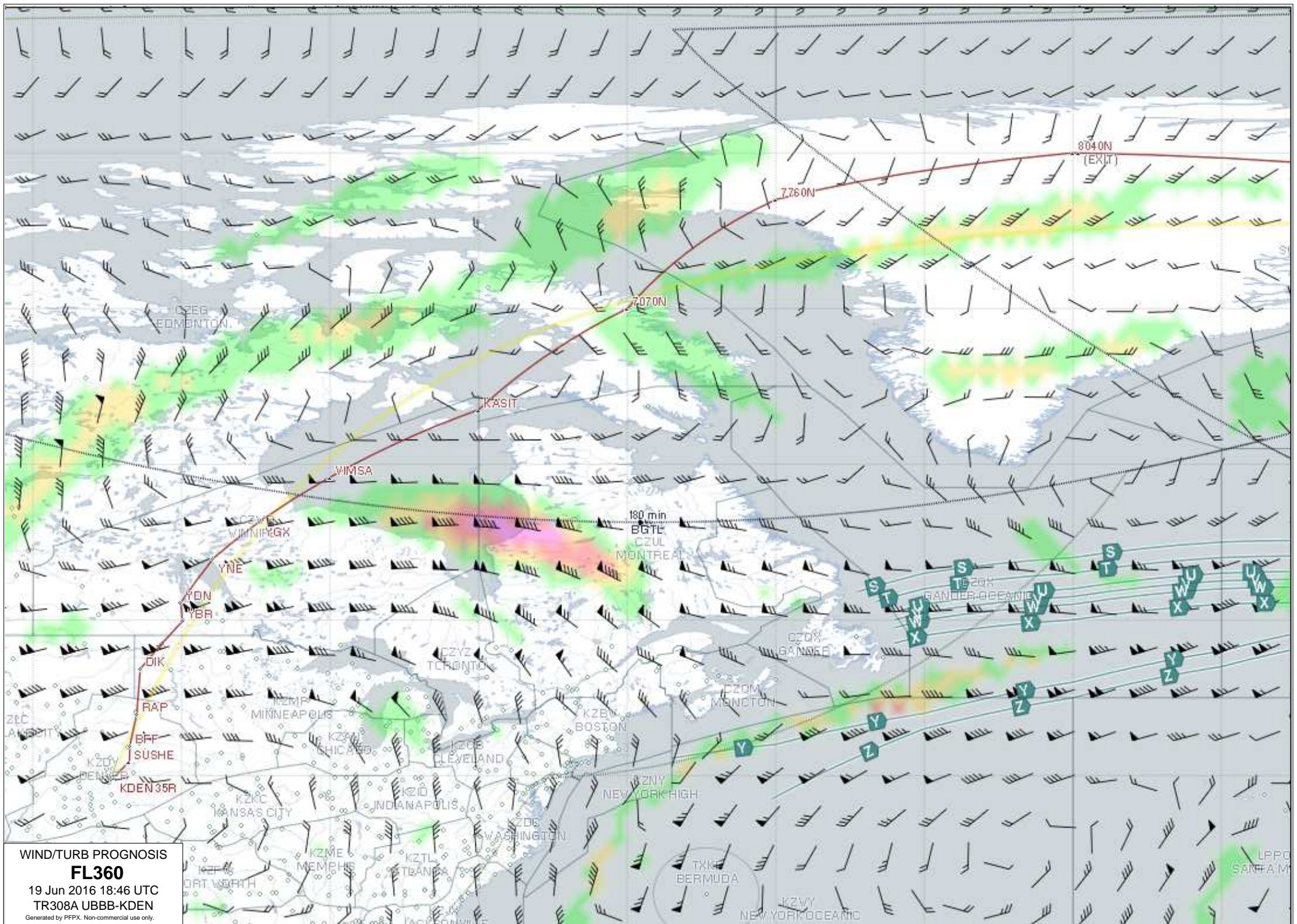
WIND/TURB PROGNOSIS

FL360

19 Jun 2016 18:46 UTC

TR308A UBBB-KDEN

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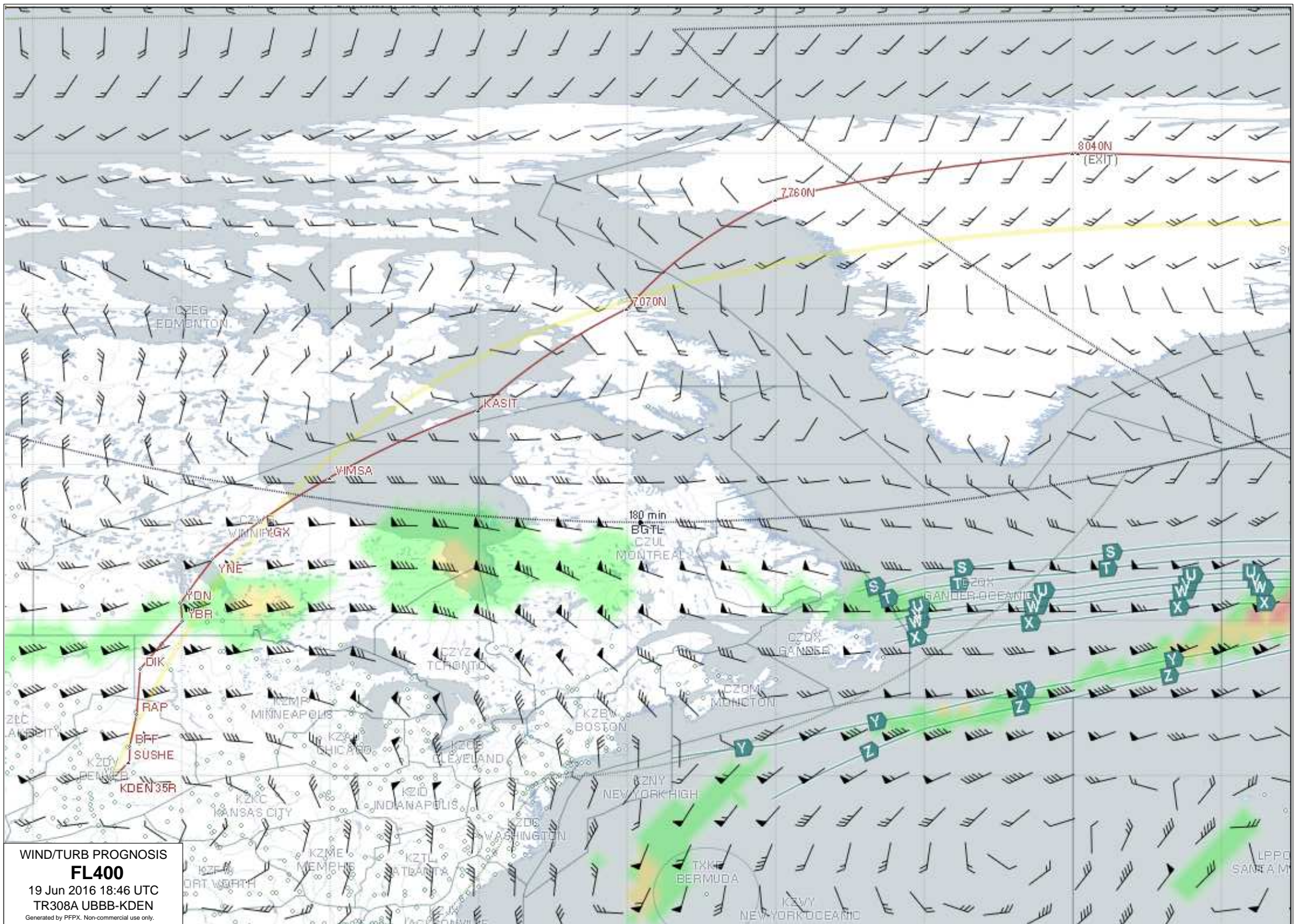
WIND/TURB PROGNOSIS

FL360

19 Jun 2016 18:46 UTC

TR308A UBBB-KDEN

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WIND/TURB PROGNOSIS

FL400

19 Jun 2016 18:46 UTC

TR308A UBBB-KDEN

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