



Tradewind VA



Flight Briefing Package

TCC2112B LIMC-CYUL

06 Sep 2015 #2

OFP #2

MALPENSA

(ITALY)

-

PIERRE ELLIOTT TRUDEAU INTL

(CANADA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

06 SEP 1541 UTC

RELEASE SUMMARY PJTGH LIMC-CYUL RELEASE # 2

FUEL PLANNING (LB) (NORESERVES)	FUEL	TIME
TRIP	131.971	07:59
ALTN	KPBG 5.214	00:16
HOLD	4.503	00:20
CONT	3.360	00:12
MIN RLS	145.048	08:35
EXTRA	3.375	00:15
TAXI	1.125	00:15
RLS FUEL	LIMC 149.548	09:05
REMAINING	CYUL 16.002	00:45

LOAD PLANNING (LB)	PJTGH	PLAN	LIMIT
EMPTY WEIGHT		369.365	
PAYLOAD	391 PAX	91.494	
ZERO FUEL WEIGHT	LIMIT	460.859	524.000
FUEL		149.548	320.825
RAMP WEIGHT		610.407	777.000
TAKE-OFF WEIGHT		609.282	775.000
LANDING WEIGHT		477.311	554.000
UNDERLOAD		63.141	LIM ZFW

TRADEWIND CARIBBEAN AIRLINES FLIGHTPLAN - IFR TCC2112B PJTGH LIMC-CYUL

ALL WEIGHTS IN POUNDS (LB)

STD 06SEP/1755Z

OFP 2 - PREPARED 06SEP/1541Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

MAX DIVERSION DISTANCE 1081 NM

TR2112B/TCC2112B PJTGH/B777-3ER GE SEL/EGAS ROUTE: LIMCCYUL01

DEP: LIMC/MXP 17R ELEV 768 FT COST INDEX: 250 TTL G/C DIST: 3304 NM

ARR: CYUL/YUL 24L ELEV 118 FT INIT ALT: FL340 TTL F/P DIST: 3580 NM

FUEL BIAS: 100.0% TTL AIR DIST: 3842 NM

AVG WIND CMP: HD033 KT

ALT: KPBG/PBG 17 ELEV 234 FT 79 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	369365	391	0	91494	63141 ZFW	MAX 524000	775000	554000
						PLN 460859	609282	477311
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	131971	.....	07:59
ALTN KPBG	5214	.....	00:16
HOLD	4503	.....	00:20
CONT	3360	.....	00:12
MIN RLS	145048	.....	08:35
EXTRA	3375	.....	00:15
TAXI	1125	.....	00:15
RLS FUEL	149548	.....	09:05

CAPTAINS SIGNATURE (....)

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

FUEL TANK CAP 320825 LB / MAX EXTRA FUEL 76689 LB LIM BY LDW

TRIP CORR FOR 10000 LB TOW INCR: +1968 LB / 10000 LB TOW DECR: -1943 LB

2000 FT LOWER: +3913 LB / EET 07:53 CLB: 250/310/84 DES: 84/310/250

LIMC/MXP STD 17:55 ETD 17:55 ACT OFBL EST T/O 18:10 ACT T/O

CYUL/YUL STA 01:55 ETA 02:15 ACT ONBL EST LDG 02:09 ACT LDG

TTL BLCK

TTL FLT

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

NON-ICING CONDITIONS

ETOPS ENTRY (EINN) 375 NM BEFORE 5530N N57 59.3 W020 03.0 EET 03:12

ETOPS EXIT (CYQX) 160 NM BEFORE 5150N N51 55.4 W046 00.2 EET 05:21

ETOPS ALTNs WX/NOTAM SUITABILITY PERIOD

EINN (22:21-00:44)

CYQX (00:16-00:44)

ONE ENGINE OUT ETP 1 FOR EINN/CYQX

1E084/310 DESC TO FL170 CRUISE AT 1E0320

PLN FUEL OVER ETP 67371 ETP FUEL REQ 37826

ETP TO EINN (N52 42.1 W008 55.5) DIST 933 NM

ETP TO CYQX (N48 56.2 W054 34.1) DIST 792 NM

N54 06.6 W035 05.4 EET 04:26

188 NM BEFORE 5340N

DIV TIME 02:12

WC TL009 TT 084

WC HD048 TT 255

ONE ENGINE OUT DECOMP ETP 1 FOR EINN/CYQX

84/310/250 DESC TO FL100 CRUISE AT 1E0320

PLN FUEL OVER ETP 67550 ETP FUEL REQ 39320

ETP TO EINN (N52 42.1 W008 55.5) DIST 928 NM

ETP TO CYQX (N48 56.2 W054 34.1) DIST 797 NM

N54 09.6 W034 50.2 EET 04:25

197 NM BEFORE 5340N

DIV TIME 02:25

WC TL008 TT 085

WC HD039 TT 255

ALL ENGINE DECOMP ETP 1 FOR EINN/CYQX N54 09.6 W034 50.2 EET 04:25
84/310/250 DESC TO FL100 CRUISE AT AE320 197 NM BEFORE 5340N
PLN FUEL OVER ETP 67550 ETP FUEL REQ 37129 DIV TIME 02:25
ETP TO EINN (N52 42.1 W008 55.5) DIST 928 NM WC TL008 TT 085
ETP TO CYQX (N48 56.2 W054 34.1) DIST 797 NM WC HD039 TT 255

ATC ROUTE: N0491F340 BLA5M AOSTA UM729 DJL UH37 BRY UM733 KOPOR UY376 VESAN
UL613 TLA UN601 NEVIS UP24 KUV0X/N0486F360 UP24 NINEX UP59
BALIX/M085F360 DCT 58N020W 55N030W 53N040W 51N050W DCT
ALLRY/N0492F380 N246A MIILS DCT VLV OMBRE4

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL COMP TIME FUEL DIFF ROUTE
KPBG/17 79 13000 0 00:16 5214 - YUL DCT PLB

AWY	WAYPOINT NAME	MT	ALT TMP	WND/VEL FREQ	TAS GS	DIST REM	FUEL REM / USED POSITION	LEG ETO /	ACC ATO
	LIMC/17R MALPENSA		768				148.4 / 1.1 3580 N4537.8 E00843.4	/.....	
BLA5M	BLA BIELLA	251	*CLB			29 3552	142.5 / 7.0 N4529.7 E00806.0	07 00:07/.....	
BLA5M	MC512	231	*CLB			5 3547	142.0 / 7.5 N4526.6 E00800.4	01 00:08/.....	
BLA5M	MC504	231	*CLB			12 3535	140.9 / 8.7 N4519.3 E00746.8	01 00:09/.....	
BLA5M	MC506	307	*CLB			14 3520	139.7 / 9.9 N4528.2 E00731.1	02 00:11/.....	
BLA5M	AOSTA	338	*CLB			21 3499	138.1 / 11.4 N4547.8 E00720.7	03 00:14/.....	
UM729 -LSAS	ORSUD	323	*CLB			12 3488	137.4 / 12.2 N4557.5 E00710.9	02 00:16/.....	
	*TOC	323	FL340 -52	292/036	491 460	3 3485	137.2 / 12.4 N4559.8 E00708.5	00 00:16/.....	
UM729	MOLUS	323	FL340 -51	305/035	491 459	33 3452	135.9 / 13.6 N4626.6 E00640.8	04 00:20/.....	
UM729 -LFFF	NIVIN	295	FL340 -51	319/034	492 458	37 3414	134.5 / 15.1 N4642.9 E00552.0	05 00:25/.....	
UM729	UNKIR	316	FL340 -52	322/035	491 457	8 3406	134.2 / 15.4 N4648.9 E00543.6	01 00:26/.....	
UM729	DJL DIJON LONGVIC	316	FL340 -52	334/038	491 455	38 3368	132.7 / 16.8 N4716.2 E00505.8	05 00:31/.....	
UH37	TUNOR	313	FL340 -52	343/040	491 455	53 3315	130.6 / 18.9 N4753.0 E00408.5	07 00:38/.....	
UH37	LAULY	313	FL340 -52	345/042	491 455	24 3291	129.7 / 19.8 N4809.4 E00342.1	03 00:41/.....	
UH37	BRY	313	FL340	347/042	491	22	128.9 / 20.7	03 00:44	

	BRAY		-52	114.10	455	3269	N4824.4	E00317.7	/.....
UM733	CLM	337	FL340	347/043	491	29	127.7 /	21.8	04 00:48
	COULOMMIERS		-52	112.90	448	3240	N4850.7	E00300.8	/.....
UM733	UTELA	330	FL340	347/043	491	4	127.6 /	22.0	01 00:49
			-52		449	3236	N4854.4	E00257.6	/.....
UM733	KOPOR	330	FL340	348/043	491	42	125.9 /	23.6	05 00:54
			-52		450	3194	N4930.9	E00225.3	/.....
UY376	SOMIL	344	FL340	349/043	491	16	125.3 /	24.2	03 00:57
			-52		448	3177	N4946.2	E00218.3	/.....
UY376	NITAR	344	FL340	349/044	491	9	125.0 /	24.6	01 00:58
			-52		447	3168	N4955.2	E00214.2	/.....
UY376	VESAN	344	FL340	350/044	491	28	123.9 /	25.7	04 01:02
			-52		446	3140	N5022.3	E00201.6	/.....
UL613	RATUK	320	FL340	350/043	491	23	123.0 /	26.6	03 01:05
			-52		452	3117	N5039.4	E00138.2	/.....
UL613	SOVAT	319	FL340	351/042	491	10	122.6 /	26.9	01 01:06
-EGTT			-52		454	3107	N5046.8	E00128.0	/.....
UL613	TEBLO	319	FL340	351/041	491	14	122.1 /	27.5	02 01:08
			-52		454	3093	N5057.2	E00113.3	/.....
UL613	SANDY	319	FL340	351/041	491	9	121.7 /	27.8	01 01:09
			-52		455	3084	N5103.9	E00104.0	/.....
UL613	STOAT	326	FL340	353/034	491	71	119.1 /	30.5	09 01:18
			-52		455	3014	N5201.5	W00001.2	/.....
UL613	MOGLI	333	FL340	353/036	491	19	118.3 /	31.2	03 01:21
			-52		459	2994	N5218.5	W00016.2	/.....
UL613	BETAX	333	FL340	352/040	491	48	116.5 /	33.0	06 01:27
			-52		455	2946	N5300.6	W00054.1	/.....
UL613	MAMUL	333	FL340	351/041	491	28	115.5 /	34.1	04 01:31
			-52		452	2918	N5325.1	W00116.8	/.....
UL613	HALIF	333	FL340	350/040	491	22	114.6 /	34.9	03 01:34
			-53		452	2896	N5344.1	W00134.8	/.....
UL613	ABKAT	333	FL340	347/040	491	29	113.5 /	36.0	04 01:38
			-53		452	2868	N5408.9	W00158.8	/.....
UL613	TLA	333	FL340	343/039	491	94	110.0 /	39.6	12 01:50
-EGPX	TALLA		-53	113.80	452	2774	N5529.9	W00321.2	/.....
UN601	ERSON	335	FL340	335/037	491	66	107.5 /	42.0	09 01:59
			-53		452	2708	N5627.8	W00418.4	/.....
UN601	NEVIS	334	FL340	332/036	491	16	106.9 /	42.6	02 02:01
			-53		454	2692	N5641.7	W00432.7	/.....
UP24	ORSUM	315	FL340	323/033	491	33	105.7 /	43.8	04 02:05
			-53		459	2659	N5703.1	W00517.7	/.....
UP24	KUVOX	315	FL340	297/029	491	97	102.2 /	47.4	13 02:18
			-53		462	2562	N5805.0	W00736.4	/.....
	*CLB	314	FL360	288/030	491	25	101.2 /	48.3	03 02:21
			-53		462	2537	N5820.5	W00813.5	/.....

UP24	NINEX	314	FL360	275/034	485	50	99.2 / 50.4	07	02:28
			-57		455	2486	N5851.3 W00930.0	/.....	

UP59	BALIX	306	FL360	272/036	485	18	98.5 / 51.0	02	02:30
-EGGX			-57		453	2469	N5900.0 W01000.0	/.....	

DCT	5820N	271	FL360	195/031	486	319	87.1 / 62.4	42	03:12
	58N020W		-57		467	2149	N5800.0 W02000.0	/.....	

----- ETOPS ENTRY (EINN) 0375 NM BEFORE 5530N EET 03:12 -----

DCT	5530N	257	FL360	193/067	488	377	73.9 / 75.7	49	04:01
-CZQX	55N030W		-55		438	1772	N5500.0 W03000.0	/.....	

	*ETP 1	270	FL360	202/071	488	176	67.6 / 81.9	24	04:25
	EINN/CYQX		-51		438	1597	N5409.6 W03450.2	/.....	

DCT	5340N	268	FL360	222/043	501	197	60.5 / 89.0	26	04:51
	53N040W		-42		460	1399	N5300.0 W04000.0	/.....	

----- ETOPS EXIT (CYQX) 0160 NM BEFORE 5150N EET 05:21 -----

DCT	5150N	271	FL360	316/085	496	389	47.1 / 102.5	50	05:41
	51N050W		-48		458	1011	N5100.0 W05000.0	/.....	

DCT	ALLRY	269	FL360	319/094	494	82	44.3 / 105.3	11	05:52
			-50		457	929	N5030.0 W05200.0	/.....	

	*CLB	276	FL380	319/101	492	100	40.8 / 108.7	14	06:06
			-52		442	829	N5003.7 W05430.9	/.....	

N246A	MIILS	274	FL380	308/023	489	534	23.1 / 126.4	0110	07:16
-CZQM			-55		477	295	N4652.4 W06702.9	/.....	

DCT	VLV	270	FL380	328/016	490	167	18.0 / 131.5	21	07:37
-CZUL	BEAUCE		-54	117.20	486	127	N4555.5 W07050.8	/.....	

	*TOD	279	FL380	328/016	490	9	17.8 / 131.8	01	07:38
			-54		483	118	N4554.4 W07103.7	/.....	

OMBRE4	ILERO	279	*DES			18	17.7 / 131.8	02	07:40
						100	N4552.2 W07129.0	/.....	

OMBRE4	VIKBU	279	*DES			24	17.6 / 132.0	04	07:44
						77	N4549.0 W07202.5	/.....	

OMBRE4	SILVI	278	*DES			14	17.5 / 132.1	02	07:46
						62	N4547.0 W07222.9	/.....	

OMBRE4	OMBRE	277	*DES			16	17.3 / 132.3	03	07:49
						46	N4544.8 W07245.7	/.....	

OMBRE4	OKOPO	277	*DES			8	17.2 / 132.4	01	07:50
						38	N4543.5 W07257.7	/.....	

OMBRE4	MAIRE	277	*DES			7	17.1 / 132.5	01	07:51
						31	N4542.5 W07307.4	/.....	

OMBRE4	SLOKA	270	*DES			17	16.8 / 132.7	04	07:55
						14	N4538.0 W07330.7	/.....	

OMBRE4	CYUL/24L	240	118			14	16.5 / 133.1	04	07:59
	PIERRE ELLIOTT T						N4528.2 W07344.5	/.....	

WIND INFORMATION - OBS 06/SEP 06:00

(CLIMB)			NIVIN			LAULY			SOMIL		
FL330	288/039	-49	FL380	309/032	-55	FL380	336/034	-56	FL380	345/039	-57
FL260	302/033	-33	FL360	314/033	-53	FL360	341/038	-54	FL360	347/041	-55
FL190	307/026	-16	FL340	319/035	-51	FL340	346/042	-52	FL340	349/044	-52
FL130	311/013	-6	FL320	323/036	-48	FL320	344/039	-48	FL320	349/041	-48
6000	320/002	+8	FL300	326/037	-43	FL300	342/035	-43	FL300	348/038	-43
STOAT			HALIF			TLA			ORSUM		
FL380	350/033	-59	FL380	345/037	-59	FL380	337/038	-61	FL380	320/033	-61
FL360	352/034	-56	FL360	348/039	-56	FL360	340/039	-57	FL360	321/033	-57
FL340	354/035	-52	FL340	350/041	-53	FL340	344/040	-53	FL340	323/033	-53
FL320	353/034	-48	FL320	351/041	-48	FL320	344/038	-48	FL320	325/031	-48
FL300	353/034	-43	FL300	351/040	-43	FL300	344/036	-43	FL300	327/029	-43
NINEX			5820N			5530N			5340N		
FL400	276/030	-62	FL400	196/025	-60	FL400	197/056	-56	FL400	229/036	-43
FL380	276/034	-61	FL380	193/029	-60	FL380	195/062	-56	FL380	227/040	-42
FL360	275/035	-57	FL360	196/031	-57	FL360	193/068	-55	FL360	223/044	-42
FL340	274/036	-53	FL340	199/035	-54	FL340	191/074	-54	FL340	220/048	-42
FL320	273/033	-48	FL320	198/032	-48	FL320	190/074	-49	FL320	217/052	-42
5150N			MIILS			(DESCENT)					
FL400	312/067	-49	FL420	313/026	-60	FL370	280/019	-53			
FL380	314/075	-48	FL400	310/024	-58	FL290	260/027	-34			
FL360	316/086	-48	FL380	308/023	-55	FL220	256/029	-17			
FL340	318/097	-48	FL360	307/023	-50	14000	263/022	-1			
FL320	317/096	-46	FL340	306/023	-45	7000	261/015	+11			

END FLIGHTPLAN 01533 TCC2112B PJTGH LIMC-CYUL 06SEP2015

ATC FLIGHTPLAN

(FPL-TCC2112B-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-LIMC1755
-N0491F340 AOSTA UM729 DJL UH37 BRY UM733 KOPOR UY376 VESAN UL613 TLA UN601
NEVIS UP24 KUV0X/N0486F360 UP24 NINEX UP59 BALIX/M085F360 DCT 58N020W 55N030W
53N040W 51N050W DCT ALLRY/N0492F380 N246A MIILS DCT VLV OMBRE4
-CYUL0759 KPBG
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/150906 REG/PJTGH
EET/LSAS0015 LFFF0023 EGT0106 EGPX0145 BALIX0230 EGGX0230 58N020W0312
CZQX0401
53N040W0451 51N050W0541 ALLRY0552 CZQX0553 CZQM0645 KZBW0720 CZUL0733
SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP
PER/D
RALT/EINN CYQX
RMK/TCAS
-E/0850)

WEATHER BRIEFING

ORIGIN: LIMC/MXP (MALPENSA, ITALY)

LIMC 061520Z 19007KT 160V230 CAVOK 23/06 Q1017 NOSIG
LIMC 061100Z 0612/0718 VRB05KT 9999 SCT030

DESTINATION: CYUL/YUL (PIERRE ELLIOTT TRUDEAU INTL, CANADA)

CYUL 061500Z 21006KT 170V230 15SM SKC 25/19 A3013 RMK SLP203 DENSITY ALT 1000FT
CYUL 061438Z 0615/0712 15005KT P6SM SCT050
BECMG 0615/0617 22012KT
FM062200 23012KT P6SM BKN040
TEMPO 0622/0701 P6SM -SHRA
FM070100 23010KT P6SM SCT050 RMK NXT FCST BY 061800Z

ALTERNATE: KPBG/PBG (PLATTSBURGH INTL, UNITED STATES)

KPBG 061453Z AUTO 13010KT 10SM CLR 23/17 A3016 RMK A02 SLP213 T02330172 58005
KPBG 061121Z 0612/0712 00000KT P6SM SKC
FM061500 15008KT P6SM SKC
FM070200 19004KT P6SM FEW250

ETOPS ALTERNATE: EINN/SNN (SHANNON, IRELAND)

EINN 061500Z 24004KT 9999 FEW022 BKN025 14/09 Q1032 NOSIG
EINN 061100Z 0612/0712 VRB03KT 9999 FEW015 BKN020
BECMG 0711/0712 12005KT

ETOPS ALTERNATE: CYQX/YQX (GANDER INTL, CANADA)

CYQX 061500Z 31011G24KT 290V360 20SM FEW035 13/04 A3004 RMK CU2 SLP175
CYQX 061138Z 0612/0712 29010KT P6SM SKC
BECMG 0612/0614 31012G22KT
BECMG 0620/0622 32010KT
FM070200 VRB03KT P6SM BKN100
FM071000 20005KT P6SM OVC070 RMK NXT FCST BY 061800Z

ADEQUATE AIRPORT: KPQI/PQI (NORTHERN MAINE REGL AT PRESQUE, UNITED STATES)

KPQI 061515Z AUTO 00000KT 10SM CLR 24/13 A3012 RMK A01
KPQI 061120Z 0612/0712 VRB03KT P6SM SKC
FM070800 22008KT P6SM SCT250 AMD LTD TO CLD VIS AND WIND

ADEQUATE AIRPORT: CYYT/YYT (ST JOHNS INTL, CANADA)

CYYT 061500Z 31012G19KT 15SM FEW044 FEW220 14/03 A3002 RMK CU1CI1 SLP167
CYYT 061138Z 0612/0712 33012KT P6SM FEW025
BECMG 0612/0614 32012G22KT
BECMG 0623/0701 35006KT
FM070300 17007KT P6SM FEW030 SCT100
FM070500 23010KT P6SM SCT050 BKN100
FM071100 23012G22KT P6SM OVC060 RMK NXT FCST BY 061800Z

ADEQUATE AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)

BIKF 061500Z 16020KT 9999 VCSH FEW017 SCT020 OVC042 12/10 Q1018
BIKF 061357Z 0615/0715 15020KT 9999 DZ BKN015 OVC025 TX12/0615Z TN10/0706Z
TEMPO 0615/0715 2500 DZ BR OVC010
BECMG 0618/0621 17025G35KT 5000 RADZ OVC010

ADEQUATE AIRPORT: EGPL/BEB (BENBECULA, UNITED KINGDOM)

EGPL 061520Z AUTO 30012KT 9999 BKN011/// BKN020/// 14/11 Q1031
EGPL 061358Z 0615/0618 29014KT 9999 BKN020
PROB40 TEMPO 0615/0618 6000 -RADZ BKN008

ADEQUATE AIRPORT: EGNM/LBA (LEEDS BRADFORD, UNITED KINGDOM)

EGNM 061520Z 27016KT CAVOK 16/11 Q1027
EGNM 061057Z 0612/0712 26010KT 9999 SCT030
BECMG 0700/0703 VRB03KT

ADEQUATE AIRPORT: LFPC/CSF (CREIL AB, FRANCE)

LFPC 061500Z AUTO 32005KT 250V010 CAVOK 18/06 Q1027
LFPC 061100Z 0612/0712 04005KT CAVOK

NO REPORTS FOR LSAS (SWITZERLAND FIR/UIR)

NO REPORTS FOR LFFF (PARIS FIR)

NO REPORTS FOR EGTT (LONDON FIR/UIR)

NO REPORTS FOR EGPX (SCOTTISH FIR/UIR)

NO REPORTS FOR EGGX (SHANWICK FIR/UIR)

NO REPORTS FOR CZQX (GANDER OCEANIC FIR/UIR)

NO REPORTS FOR CZQM (MONCTON FIR/UIR)

NO REPORTS FOR KZBW (BOSTON FIR)

NO REPORTS FOR CZUL (MONTREAL FIR/UIR)

NO REPORTS FOR CRB5 (RIVIERE BELL AIRPORT)

TRACK MESSAGE

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 310/390 INCLUSIVE

SEP 06/1130Z TO SEP 06/1900Z

PART ONE OF TWO PARTS-

A PIKIL 57/20 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-

B RESNO 56/20 56/30 56/40 54/50 NEEKO

EAST LVLS NIL

WEST LVLS 310 320 330 340 350 360 370 380 390

EUR RTS WEST NIL

NAR NIL-

C DOGAL 55/20 55/30 55/40 53/50 RIKAL

EAST LVLS NIL

WEST LVLS 310 320 330 340 350 360 370 380 390

EUR RTS WEST NIL

NAR NIL-

D MALOT 54/20 54/30 54/40 52/50 TUDEP

EAST LVLS NIL

WEST LVLS 310 320 330 340 350 360 370 380 390

EUR RTS WEST NIL

NAR NIL-

E LIMRI 53/20 53/30 53/40 51/50 ALLRY

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

SEP 06/1130Z TO SEP 06/1900Z

PART TWO OF TWO PARTS-

F DINIM 52/20 52/30 52/40 50/50 ELSIR

EAST LVLS NIL

WEST LVLS 310 320 330 340 350 360 370 380 390

EUR RTS WEST NIL

NAR NIL-

G 46/40 42/50 SOORY

EAST LVLS NIL

WEST LVLS 320 340 360 380

EUR RTS WEST NIL

NAR NIL-

REMARKS.

1. TMI IS 249 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. FOR STRATEGIC LATERAL OFFSET AND CONTINGENCY PROCEDURES RELATED TO
OPS IN NAT FLOW PLEASE REFER TO THE NAT PROGRAMME COORDINATION WEB
SITE AT WWW.PARIS.ICAO.INT. SLOP SHOULD BE USED AS A STANDARD
PROCEDURE AND NOT JUST AS WEATHER TURBULENCE AVOIDANCE.
4. EIGHTY PERCENT OF GROSS NAVIGATION ERRORS RESULT FROM POOR COCKPIT
PROCEDURES. ALWAYS CARRY OUT PROPER WAY POINT CHECKS.
5. OPERATORS ARE REMINDED THAT THE CLEARANCE MAY DIFFER FROM YOUR
FLIGHT PLAN, FLY YOUR CLEARANCE.
6. UK AIP. ENR 2.2.4.2 PARA 5.2 STATES THAT NAT OPERATORS SHALL FILE
PRM INFORMATION.
7. 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.
8. OPERATORS ARE REMINDED OF THE REQUIREMENT TO CARRY OUT AN HF RADIO
CHECK AND SELCAL CHECK IF SELCAL EQUIPPED WHEN CROSSING EACH OCEANIC
BOUNDARY WITH THE APPROPRIATE AERADIO STATION.
END OF PART TWO OF TWO PARTS)

(NAT-1/3 TRACKS FLS 320/400 INCLUSIVE

SEP 07/0100Z TO SEP 07/0800Z

PART ONE OF THREE PARTS-

R ELSIR 50/50 52/40 54/30 55/20 RESNO NETKI
EAST LVLS 320 330 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N209C N215A N217A-

S JOOPY 49/50 51/40 53/30 54/20 DOGAL BEXET
EAST LVLS 320 330 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N177D N181F-

T NICS0 48/50 50/40 52/30 53/20 MALOT GISTI
EAST LVLS 320 330 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N143A N153D-

U 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 N105C N117A-

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 N59B N73A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 320/400 INCLUSIVE

SEP 07/0100Z TO SEP 07/0800Z

PART TWO OF THREE PARTS-

W VODOR 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 N41D N53C-

X DOVEY 42/60 44/50 46/40 48/30 49/20 BEDRA NERTU
EAST LVLS 320 330 340 350 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

Y JOBOC 40/60 42/50 43/40
EAST LVLS 330 350 370
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

END OF PART TWO OF THREE PARTS)

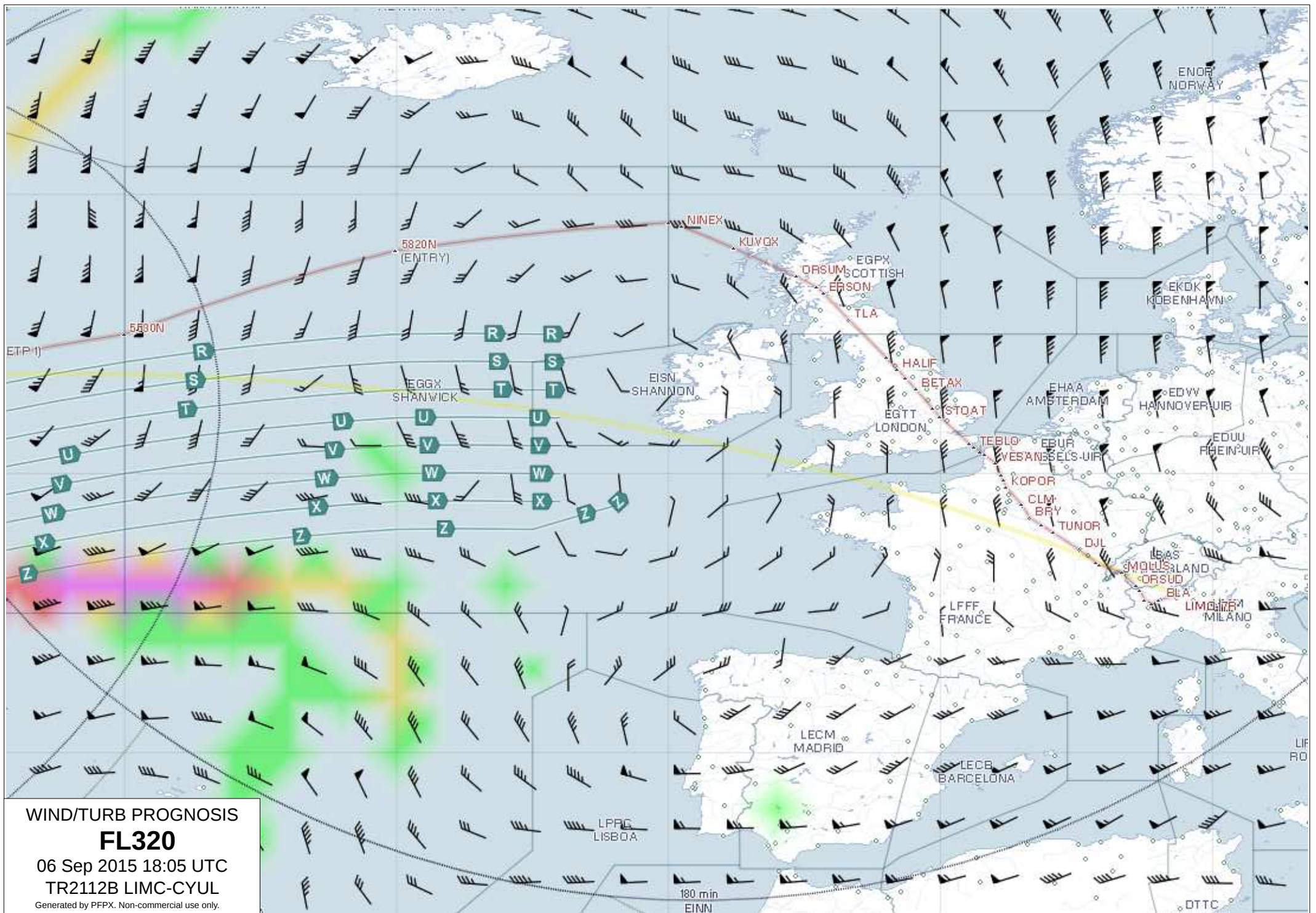
(NAT-3/3 TRACKS FLS 320/400 INCLUSIVE
SEP 07/0100Z TO SEP 07/0800Z
PART THREE OF THREE PARTS-

Z SOORY 43/50 45/40 47/30 48/20 48/15 OMOKO GUNSO
EAST LVLS 320 340 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

REMARKS:

- 1.TMI IS 250 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, EXCEPT Y
END OF ADS-C AND CPDLC MANDATED OTS
- 3.CLEARANCE DELIVERY FREQUENCY ASSIGNMENTS FOR AIRCRAFT OPERATING FROM AVPUT TO TALGO INCLUSIVE:
AVPUT TO KETLA 132.02,MAXAR TO URTAK 134.2,AVUTI TO JANJO 128.7,
LOMSI TO TUDEP 135.45,ALLRY TO JOOPY 135.05,NICSO TO PORTI 128.45,
SUPRY TO TALGO 119.42
- 4.80% OF NAVIGATIONAL ERRORS RESULT FROM POOR COCKPIT PROCEDURES.
ALWAYS CARRY OUT PROPER WAYPOINT PROCEDURES.
- 5.NAT REGION DATALINK MANDATE PHASE 2A WILL COMMENCE FEB 05 2015 AT 1130Z.FL350-390 INCLUSIVE ON OR AT ANY POINT ALONG THE OTS REGARDLESS OF PUBLISHED ALTITUDES. OPERATORS ATTENTION IS DRAWN TO AIC 2/14.
- 6.OPERATORS ATTENTION IS DRAWN TO NOTAM A0017/13 RE: CHANGE IN NEW YORK CENTER OCEANIC CLEARANCE PROCEDURES.
- 7.OPERATORS ARE ADVISED THAT VERSION 23 OF THE GANDER DATA LINK OCEANIC CLEARANCE DELIVERY CREW PROCEDURES IS NOW VALID AND AVAILABLE AS NAT OPS BULLETIN 2015-001 ON THE WWW.PARIS.ICAO.INT WEBSITE.
- 8.OPERATORS ARE REMINDED TO FILE PRMS WITH NEW YORK AND GANDER CENTRES TO THE FOLLOWING ADDRESSES KZNYZRZD AND CZQXZQZX.
- 9.OPERATORS ARE REMINDED OF THE REQUIREMENT TO CARRY OUT A HF RADIO CHECK AND SELCAL CHECK,IF SELCAL EQUIPED,WHEN CROSSING EACH OCEANIC BOUNDARY WITH THE APPROPRIATE AERADIO STATION.-

END OF PART THREE OF THREE PARTS)



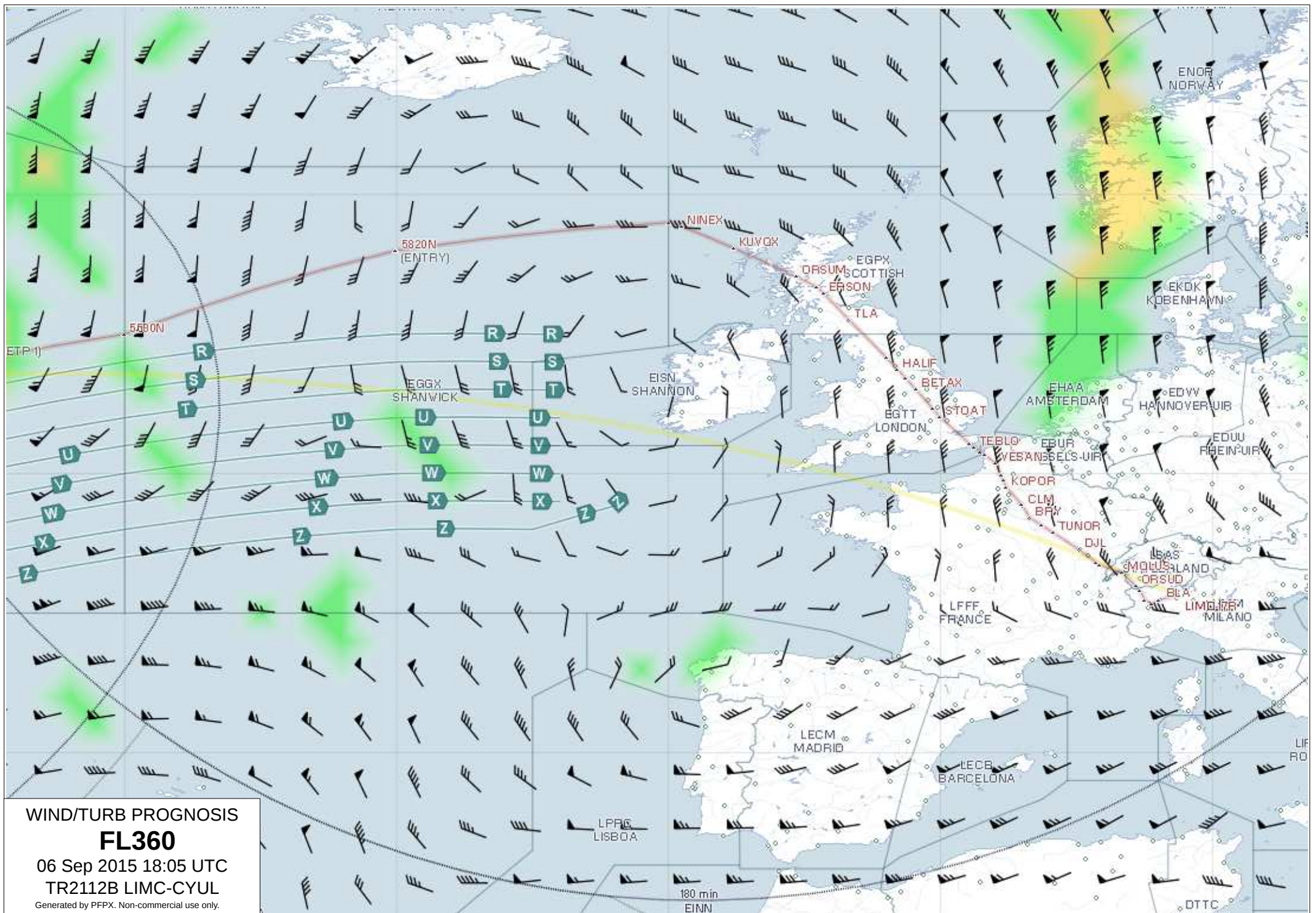
WIND/TURB PROGNOSIS

FL320

06 Sep 2015 18:05 UTC

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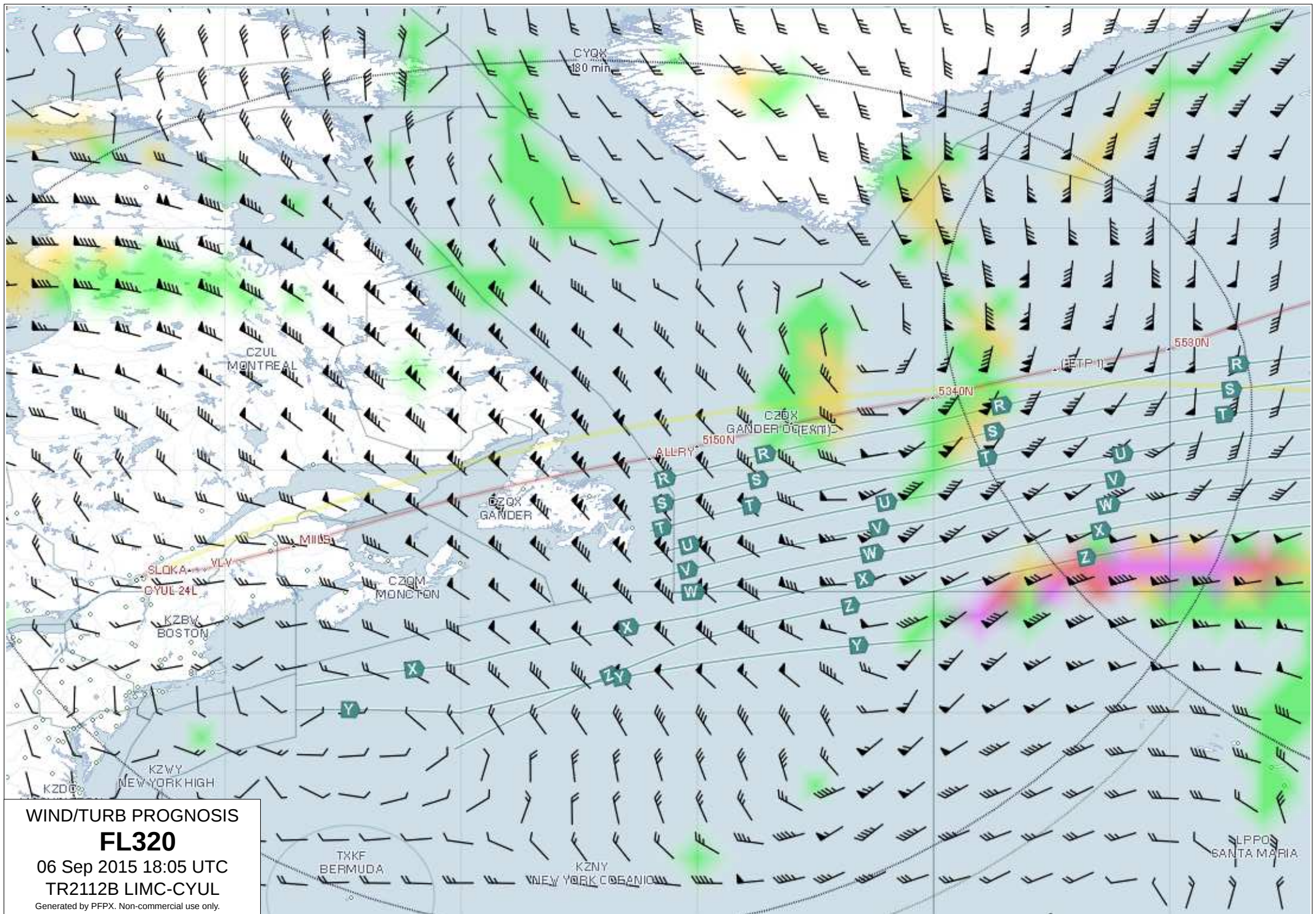
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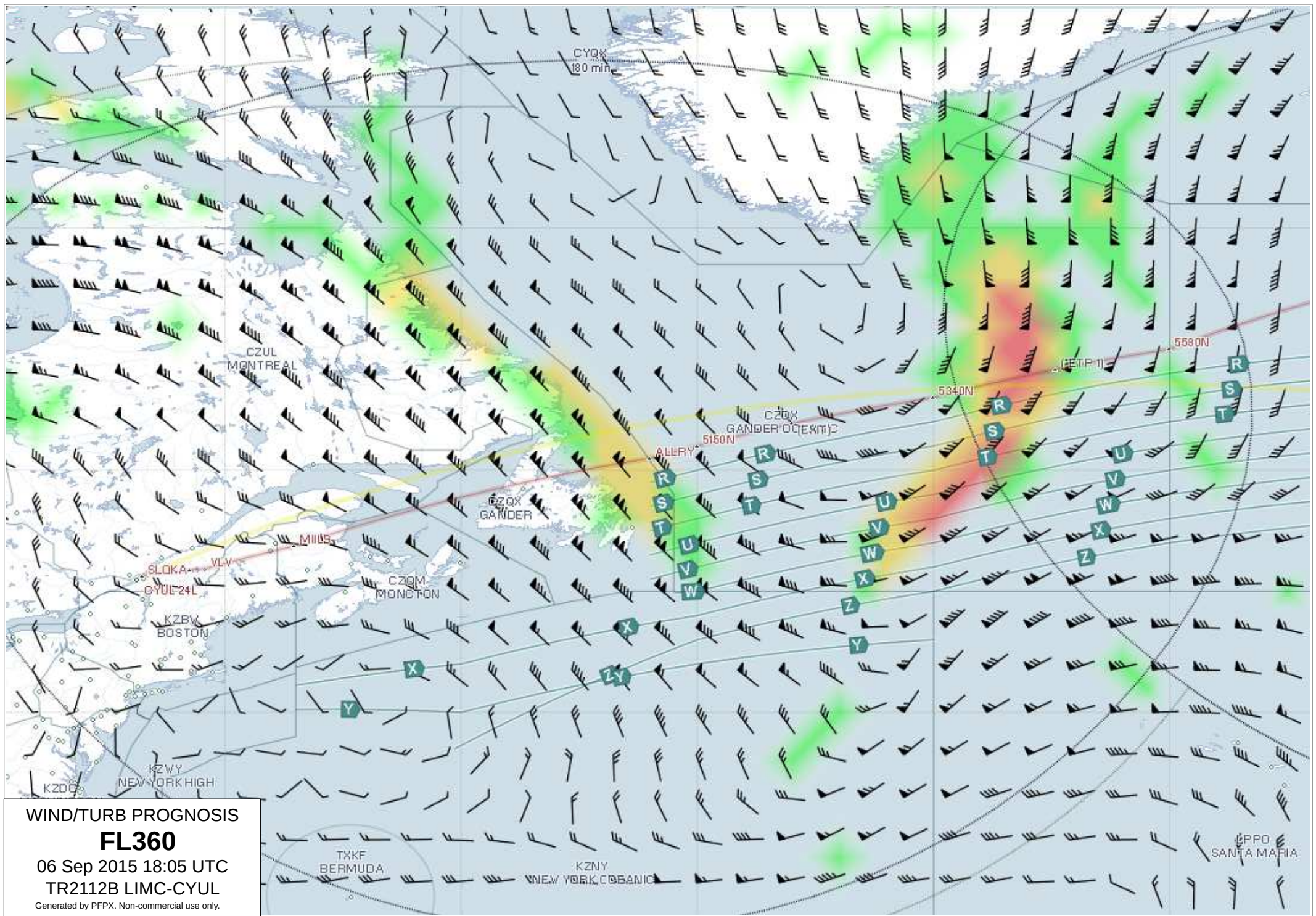
FL360

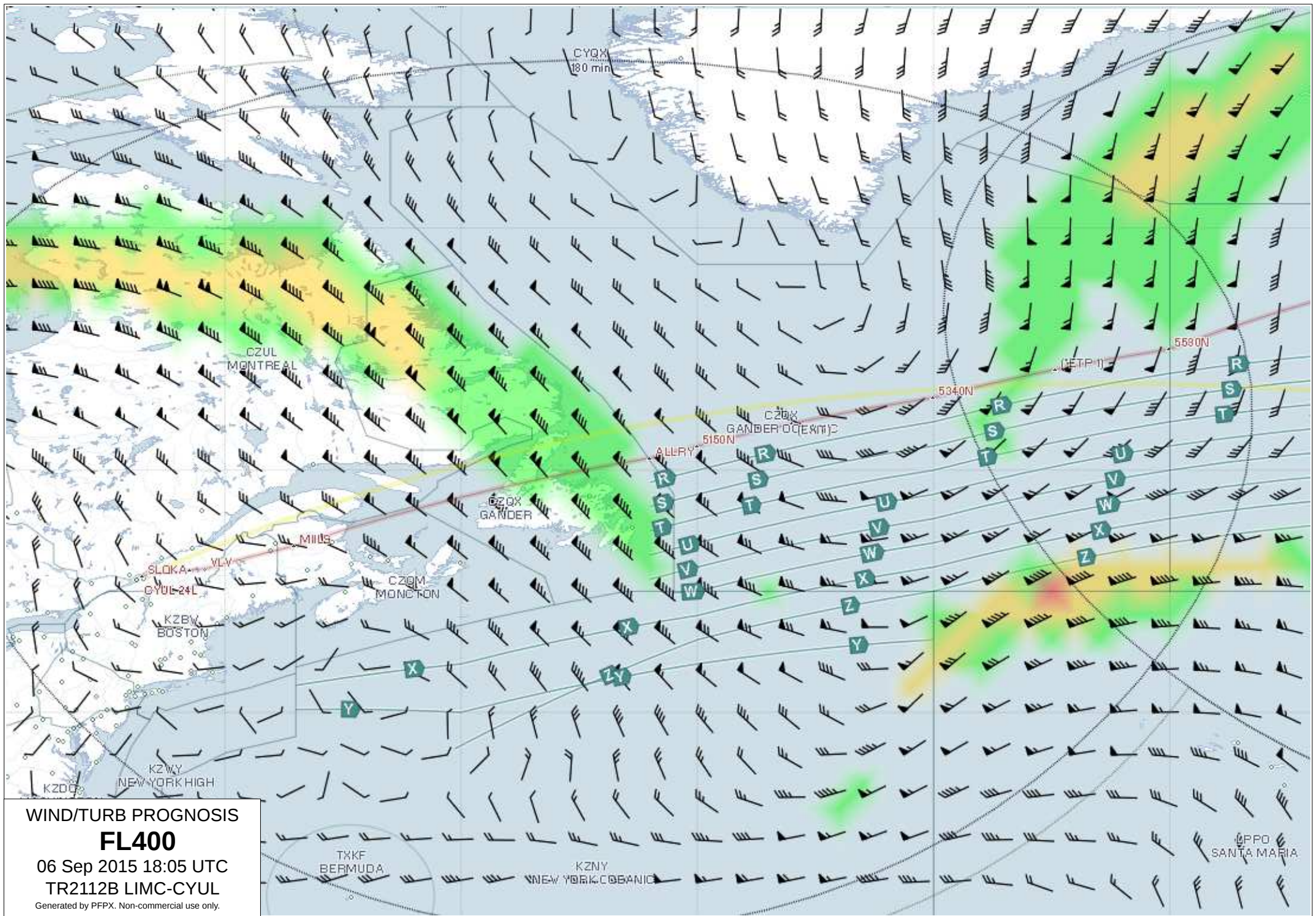
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WIND/TURB PROGNOSIS

FL400

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