



Tradewind VA



Flight Briefing Package

TCC205D TJSJ-LEBL

05-May-2018 #2

RELEASE #2

LUIS MUNOZ MARIN INTL
(PUERTO RICO)

-

EL PRAT
(SPAIN)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

05 MAY 2033 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		56.415	08:18
CONT 5%		2.821	00:28
HOLD	LEBL	2.011	00:20
ALTN	LEDA	2.471	00:20
FINAL RESV		3.000	00:30
ADD FUEL		973	00:10
MIN T/O		67.691	10:06
EXTRA		1.508	00:15
TAXI		416	00:16
RELEASE	TJSJ	69.615	10:37
ARR FUEL	LEBL	12.472	01:51

Load Planning (kg)	FOHGG	Plan	Limit
Empty Weight		156.137	
Payload	295+0 Pax	27.730	
Zero Fuel Weight	Limit	183.867	209.106
Fuel		69.615	145.026
Ramp Weight		253.482	347.452
Take-Off Weight TJSJ		253.066	319.400
Landing Weight LEBL		196.651	223.167
Underload		25.239	Lim ZFW
Max Extra Fuel		26.516	Lim LDW

Cost Planning

Flight Time	08:18\$	46.100
Fuel	57.143\$	21.029
Total	\$	67.129
Per Pax		\$ 228
Per 5.000 kg Payload		\$ 12.104

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC205D FOHGG TJSJ-LEBL

ALL WEIGHTS IN KILOGRAMS (KG) STD 05MAY/2200Z

OPF 2 - PREPARED 05MAY/2033Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR205D/TCC205D FOHGG/B777-2LR GE SEL/EGAE ROUTE: TJSJLEBL01

DEP: TJSJ/SJU 08 ELEV 10 FT COST INDEX: 250 TTL G/C DIST: 3708 NM
 ARR: LEBL/BCN 25R ELEV 14 FT INIT ALT: FL350 TTL F/P DIST: 3820 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 3975 NM
 AVG WIND CMP: HD019 KT

ALT: LEDA/ILD 31 ELEV 1152 FT 88 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156137	295	0	27730	25239 ZFW	MAX 209106	319400	223167
						PLN 183867	253066	196651
						ACT .....	.....	.....

** TAKE-OFF DATA TJSJ 08 **

COND: 253066 KG // RWY DRY // +28°C Q1016 100/15 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-T01 +55C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=155 VR=156 V2=159
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	56415	.....	08:18	
CONT 5%	2821	.....	00:28	
ALTN LEDA	2471	.....	00:20	
FINAL RESV	3000	.....	00:30	
HOLD	2011	.....	00:20	
ADD FUEL	973	.....	00:10	
MIN T/O	67691	.....	10:06	.....
EXTRA	1508	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	416	.....	00:16	
RELEASE	69615	.....	10:37	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	12472	.....	01:51	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 28024 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +910 KG / 5000 KG TOW DECR: -717 KG
 2000 FT LOWER: +1173 KG / EET 08:12 CLB: 250/310/84 DES: 84/320/250

TJSJ	STD 22:00Z/19:00L	ETD 22:00Z	ACT OFBL	EST T/O 22:16Z	ACT T/O
LEBL	STA 06:45Z/08:45L	ETA 06:46Z	ACT ONBL	EST LDG 06:34Z	ACT LDG
	SKD 08:45	PLN 08:46	TTL BLCK	EST FLT 08:18	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (TJSJ)	49 NM BEFORE FIVZE	N24 37.3 W060 47.1	EET 01:06
ETOPS EXIT (LPLA)	338 NM BEFORE 3830N	N35 36.1 W036 21.2	EET 04:09
ETOPS ENTRY (LPPR)	128 NM BEFORE DETOX	N40 29.0 W017 44.0	EET 06:05
ETOPS EXIT (LPPR)	123 NM BEFORE DETOX	N40 30.4 W017 37.8	EET 06:05

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

TJSJ (22:16-00:48)
 TXKF (00:36-03:59)
 LPLA (03:29-05:30)
 LPPR (05:17-05:30)

ONE ENGINE OUT DECOMP ETP 1 FOR TJSJ/TXKF N24 58.0 W060 04.0 EET 01:12
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 4 NM BEFORE FIVZE
 PLN FUEL OVER ETP 57790 ETP FUEL REQ 11919 DIV TIME 01:20
 ETP TO TJSJ (N18 26.3 W066 00.1) DIST 513 NM WC TL010 TT 221
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 507 NM WC TL006 TT 332
 *** FUEL DUMP REQUIRED ***

ALL ENGINE DECOMP ETP 1 FOR TJSJ/TXKF N24 58.0 W060 04.0 EET 01:12
 84/320/250 DESC TO FL100 CRUISE AT AE320 4 NM BEFORE FIVZE
 PLN FUEL OVER ETP 57790 ETP FUEL REQ 11370 DIV TIME 01:20
 ETP TO TJSJ (N18 26.3 W066 00.1) DIST 513 NM WC TL010 TT 221
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 507 NM WC TL006 TT 332
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT ETP 1 FOR TJSJ/TXKF N25 01.2 W059 58.8 EET 01:12
 1E084/320 DESC TO FL256 CRUISE AT 1E0320 609 NM BEFORE 3050N
 PLN FUEL OVER ETP 57695 ETP FUEL REQ 12155 DIV TIME 01:08
 ETP TO TJSJ (N18 26.3 W066 00.1) DIST 520 NM WC TL007 TT 222
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 506 NM WC HD003 TT 332
 *** FUEL DUMP REQUIRED ***

ONE ENGINE OUT DECOMP ETP 2 FOR TXKF/LPLA N32 01.1 W045 18.4 EET 03:05
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 293 NM BEFORE 3440N
 PLN FUEL OVER ETP 44667 ETP FUEL REQ 22041 DIV TIME 02:38
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 984 NM WC HD001 TT 276
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 978 NM WC HD003 TT 060

ALL ENGINE DECOMP ETP 2 FOR TXKF/LPLA N32 01.1 W045 18.4 EET 03:05
 84/320/250 DESC TO FL100 CRUISE AT AE320 293 NM BEFORE 3440N
 PLN FUEL OVER ETP 44667 ETP FUEL REQ 21027 DIV TIME 02:38
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 984 NM WC HD001 TT 276
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 978 NM WC HD003 TT 060

ONE ENGINE OUT ETP 2 FOR TXKF/LPLA N32 08.5 W045 02.4 EET 03:07
 1E084/320 DESC TO FL273 CRUISE AT 1E0320 278 NM BEFORE 3440N
 PLN FUEL OVER ETP 44446 ETP FUEL REQ 21317 DIV TIME 02:10
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 997 NM WC HD011 TT 276
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 963 NM WC HD025 TT 061

ONE ENGINE OUT DECOMP ETP 3 FOR LPLA/LPPR N40 28.7 W017 50.3 EET 06:04
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 133 NM BEFORE DETOX
 PLN FUEL OVER ETP 24799 ETP FUEL REQ 10032 DIV TIME 01:10
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 440 NM WC TL005 TT 260
 ETP TO LPPR (N41 14.1 W008 41.6) DIST 419 NM WC HD013 TT 081

ALL ENGINE DECOMP ETP 3 FOR LPLA/LPPR N40 28.7 W017 50.3 EET 06:04
 84/320/250 DESC TO FL100 CRUISE AT AE320 133 NM BEFORE DETOX
 PLN FUEL OVER ETP 24799 ETP FUEL REQ 9557 DIV TIME 01:10
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 440 NM WC TL005 TT 260
 ETP TO LPPR (N41 14.1 W008 41.6) DIST 419 NM WC HD013 TT 081

ONE ENGINE OUT ETP 3 FOR LPLA/LPPR N40 30.5 W017 42.6 EET 06:05
 1E084/320 DESC TO FL300 CRUISE AT 1E0320 126 NM BEFORE DETOX
 PLN FUEL OVER ETP 24705 ETP FUEL REQ 10302 DIV TIME 00:56
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 447 NM WC TL007 TT 260
 ETP TO LPPR (N41 14.1 W008 41.6) DIST 412 NM WC HD030 TT 081

ATC ROUTE: N0495F350 GLADA3 KEEKA M597 QNEPA/M084F350 M597 FIVZE DCT 30N050W
 34N040W 38N030W 40N020W/M086F370 DCT DETOX/N0488F390 DCT
 BARDI/N0487F400 UM191 DIPOL UN870 PONEN UT600 CASPE CASP1Z

ALTERNATE PLANNING

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ALTN/RWY  DIST  ALT/FL  MSA  COMP  TIME  FUEL  DIFF  ROUTE
LEDA/31    88  FL150  080  TL007  00:20  2471  -  BCN G23 REBUL H110 LRD
LEVC/12   190  FL280  080  TL019  00:32  4069  +1598  LOT02P LOTOS UM985 SOPET
                                         SOPE1P
    
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MOST CRITICAL MORA 10900 FT AT RIDAV

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AWY      WAYPOINT  MT   ALT  MSA  FREQ  TAS  LEG  FUEL  REM / USED  LEG  ACC
-FIR    NAME           ISA  WND/SPD  GS  REM  POSITION          ETO / ATO
-----
          TJSJ/08      10 058                69.2 /  0.4
          LUIS MUNOZ MARIN INT                3820 N1826.0 W06601.8 ...../.....

GLADA3  GLADA      017  *CLB 058                32    66.5 /  3.1  07 00.07
          P14 108/003                3788 N1857.0 W06559.6 ...../.....

GLADA3  *TOC        013  FL350 049                495   69    64.4 /  5.2  09 00.16
          P09 241/017 498 3719 N2005.0 W06559.3 ...../.....

GLADA3  MAWLY       013  FL350 010                495   4    64.3 /  5.3  00 00.16
          P08 246/009 498 3716 N2009.0 W06559.4 ...../.....
    
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----- OCEANIC ENTRY -----

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[ ] 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 (.....) _____
    
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GLADA3  KEEKA      035  FL350 010                493  126    62.5 /  7.1  15 00.31
-KZWY   P06 302/005 493 3589 N2206.0 W06508.0 ...../.....

M597    QNEPA      067  FL350 010                493   75    61.4 /  8.2  10 00.41
          P06 328/013 492 3514 N2250.0 W06402.4 ...../.....

M597    TARMO      068  FL350 010                493   67    60.5 /  9.1  08 00.49
          P05 332/017 490 3446 N2330.0 W06303.1 ...../.....
    
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----- ETOPS ENTRY (TQPF) 0049 NM BEFORE FIVZE EET 01:06 -----

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M597    FIVZE      077  FL350 010                492  190    57.7 / 11.9  23 01.12
          P04 026/011 484 3256 N2500.0 W06000.0 ...../.....

          *ETP 1    074  FL350 010                492   2    57.7 / 11.9  00 01.12
          TJSJ/TXKF P04 026/011 484 3254 N2501.0 W05958.8 ...../.....

DCT     3050N     074  FL350 010                494  609    48.6 / 21.0 0118 02.30
-KZNY   30N050W     P03 030/033 465 2645 N3000.0 W05000.0 ...../.....

          *ETP 2    078  FL350 010                494  270    44.7 / 24.9  35 03.05
          TXKF/LPLA P03 021/038 465 2375 N3201.0 W04518.4 ...../.....

DCT     3440N     079  FL350 010                492  293    40.4 / 29.3  38 03.43
-LPPO   34N040W     P01 006/042 469 2082 N3400.0 W04000.0 ...../.....
    
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----- ETOPS EXIT (LPHR) 0338 NM BEFORE 3830N EET 04:09 -----

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DCT     3830N     075  FL350 010                489  542    32.7 / 37.0 0109 04.52
          38N030W     M00 334/007 489 1540 N3800.0 W03000.0 ...../.....
    
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DCT	4020N	083	*CLB	100	482	26.3 / 43.4	59	05.51
	40N020W			P00 071/015	1057	N4000.0 W02000.0/.....	
----- ETOPS ENTRY (LPPD) 0128 NM BEFORE DETOX EET 06:05 -----								
	*ETP 3	081	FL370	010	487 110	24.7 / 44.9	14	06.05
	LPLA/LPPR			M02 073/021	466 948	N4030.0 W01742.6/.....	
----- ETOPS EXIT (LPPT) 0123 NM BEFORE DETOX EET 06:05 -----								
DCT	DETOX	081	FL370	010	488 126	23.0 / 46.6	16	06.21
-LPPC				M02 066/028	460 821	N4100.0 W01500.0/.....	
	*CLB	096	FL390	010	488 30	22.6 / 47.0	04	06.25
				M01 065/030	460 791	N4059.0 W01420.2/.....	
DCT	*BDRY	096	FL390	089	487 344	17.9 / 51.7	46	07.11
-LECM				M01 060/037	456 447	N4037.0 W00648.5/.....	
DCT	BARDI	098	*CLB	080	22	17.5 / 52.1	03	07.14
				M00 060/035	425	N4035.0 W00618.1/.....	
UM191	RIDAV	099	FL400	109	486 23	17.2 / 52.4	03	07.17
				P00 060/029	461 402	N4032.0 W00548.4/.....	
UM191	DIPOL	099	FL400	109	487 52	16.5 / 53.1	07	07.24
				P01 060/026	465 350	N4025.0 W00441.5/.....	
UN870	RBO	069	FL400	103 113.95	488 70	15.6 / 54.0	09	07.33
	ROBLEDILLO			P01 064/028	460 279	N4051.0 W00315.7/.....	
UN870	PINAR	076	FL400	103	488 30	15.2 / 54.4	04	07.37
				P01 066/029	459 249	N4059.0 W00236.9/.....	
UN870	SEGRE	077	FL400	095	488 10	15.1 / 54.5	01	07.38
				P01 067/029	459 239	N4101.0 W00223.5/.....	
UN870	BRITO	077	FL400	095	488 14	14.9 / 54.7	02	07.40
				P01 068/029	460 225	N4105.0 W00205.6/.....	
UN870	PISUS	077	FL400	099	488 29	14.5 / 55.1	04	07.44
				P01 070/029	459 196	N4112.0 W00127.3/.....	
UN870	GOVIG	077	FL400	099	489 13	14.4 / 55.2	01	07.45
				P01 071/030	459 183	N4115.0 W00110.2/.....	
UN870	PONEN	077	FL400	099	489 29	14.0 / 55.6	04	07.49
-LECB				P02 071/027	459 154	N4121.0 W00033.8/.....	
UT600	CASPE	099	FL400	059	490 34	13.6 / 56.0	05	07.54
				P03 070/021	471 119	N4116.0 E00012.9/.....	
CASP1Z	*TOD	099	*DES	059	1	13.6 / 56.1	00	07.54
				P03 070/021	118	N4116.0 E00014.7/.....	
CASP1Z	RES	099	*DES	059 114.20	43	13.5 / 56.2	06	08.00
	REUS			P01 078/039	75	N4109.0 E00110.2/.....	
CASP1Z	RAVAX	108	*DES	054	44	13.3 / 56.4	07	08.07
				P03 067/014	31	N4055.0 E00205.2/.....	
CASP1Z	RULOS	029	*DES	080	18	13.1 / 56.5	04	08.11
				P02 050/011	13	N4111.0 E00217.8/.....	
CASP1Z	LEBL/25R	313	14	080	13	12.8 / 56.8	07	08.18
	EL PRAT					N4118.0 E00206.2/.....	

WIND INFORMATION - OBS 05/MAY 12:00

(CLIMB)			QNEPA			FIVZE			3050N		
FL340	237/012	-43	FL390	304/021	-59	FL390	018/012	-60	FL390	034/041	-61
FL270	183/005	-27	FL370	313/017	-54	FL370	023/012	-56	FL370	032/038	-56
FL200	125/006	-12	FL350	328/013	-49	FL350	027/012	-50	FL350	030/034	-51
13000	105/008	+1	FL330	339/012	-43	FL330	030/012	-45	FL330	029/031	-46
6000	115/018	+13	FL310	338/012	-38	FL310	033/013	-40	FL310	030/030	-41

3440N			3830N			DETOX			RIDAV		
FL390	012/052	-62	FL390	352/013	-61	FL410	066/022	-62	FL440	062/015	-57
FL370	010/048	-58	FL370	347/011	-58	FL390	068/027	-62	FL420	061/022	-56
FL350	006/043	-53	FL350	334/007	-55	FL370	067/028	-58	FL400	061/030	-56
FL330	005/039	-48	FL330	324/006	-50	FL350	065/030	-54	FL380	061/036	-56
FL310	008/036	-43	FL310	329/006	-45	FL330	065/031	-49	FL360	061/040	-54

RBO			PONEN			(DESCENT)		
FL440	063/015	-56	FL440	067/014	-54	FL390	064/028	-53
FL420	064/021	-56	FL420	070/020	-54	FL310	075/047	-48
FL400	065/029	-55	FL400	071/027	-55	FL230	078/035	-30
FL380	066/035	-55	FL380	073/034	-55	FL150	069/020	-12
FL360	068/040	-54	FL360	074/039	-54	FL070	058/014	+4

END FLIGHTPLAN 02195 TCC205D FOHGG TJSJ-LEBL 05MAY2018

[ATC FLIGHTPLAN]

(FPL-TCC205D-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-TJSJ2200
-N0495F350 GLADA3 KEEKA M597 QNEPA/M084F350 M597 FIVZE DCT
30N050W 34N040W 38N030W 40N020W/M086F370 DCT DETOX/N0488F390 DCT
BARDI/N0487F400 UM191 DIPOL UN870 PONEN UT600 CASPE
-LEBL0818 LEDA
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180505 REG/FOHGG
EET/KZWY0031 FIVZE0112 3050N0230 LPP00343 3830N0452 4020N0551
DETOX0621 LPPC0621 LECM0711 LECB0749
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND CHARTER
ORGN/NTAATPCP PER/D
RALT/TXKF LPLA LPPR
RMK/TCAS
-E/1021)

[PLANNING WEATHER]

ORIGIN: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO) UTC -03:00

TJSJ 051956Z 10015G19KT 10SM -RA FEW028 SCT032 BKN045 28/23 A3001 RMK A02
RAB43 SLP160 P0000 T02830228
TJSJ 051800Z 0518/0618 10015G25KT P6SM VCSH SCT030 SCT050
FM052300 11010KT P6SM SCT040
FM061300 10012G18KT P6SM FEW030 SCT050

DESTINATION: LEBL/BCN (EL PRAT, SPAIN) UTC +02:00

LEBL 052000Z 24005KT 9999 FEW040 16/14 Q1017 NOSIG
LEBL 051700Z 0518/0618 32008KT 9999 FEW030 TX22/0612Z TN15/0606Z
BECMG 0609/0611 20007KT
TEMPO 0612/0618 FEW040CB

ALTERNATE: LEDA/ILD (ALGUAIRE, SPAIN) UTC +02:00

LEDA 041430Z 24007KT 210V280 CAVOK 20/08 Q1011
LEDA 041400Z 0415/0515 26010KT 9999 FEW040 TX24/0514Z TN09/0506Z
BECMG 0421/0423 VRB03KT

ALTERNATE: LEVC/VLC (MANISES, SPAIN) UTC +02:00

LEVC 052000Z 12003KT CAVOK 18/11 Q1018 NOSIG
LEVC 051700Z 0518/0618 10010KT 9999 FEW030 TX24/0612Z TN13/0606Z
PROB30 TEMPO 0518/0524 4000 RA BKN030
BECMG 0518/0520 27005KT
BECMG 0608/0610 10010KT

EDTO AIRPORT: TXKF/BDA (L F WADE INTL, BERMUDA) UTC -03:00

TXKF 051955Z 18011KT 9999 FEW012 BKN300 24/20 Q1025
TXKF 051731Z 0518/0618 17009KT 9999 SCT012 BKN300
PROB30 TEMPO 0606/0610 BKN008
BECMG 0613/0615 15013KT

EDTO AIRPORT: LPLA/TER (LAJES AB, PORTUGAL) UTC +00:00

LPLA 052000Z /////KT 9999 FEW025 19/12 Q1023
LPLA 051703Z 0518/0618 17008KT 9999 FEW030
BECMG 0519/0521 VRB05KT
BECMG 0609/0611 19008KT

EDTO AIRPORT: LPPR/OPO (FRANCISCO SA CARNEIRO, PORTUGAL) UTC +01:00

LPPR 052000Z 35006KT CAVOK 16/07 Q1015
LPPR 051700Z 0518/0618 33010KT CAVOK
BECMG 0518/0521 VRB03KT
BECMG 0602/0605 09010KT
BECMG 0610/0612 33010KT

TQPF/AXA (CLAYTON J. LLOYD INTL, ANGUILLA)

UTC -03:00

TQPF 052000Z 10017KT 9999 FEW019 28/19 Q1017
TQPF 051700Z 0518/0618 10015KT 9999 SCT020
PROB40 TEMPO 0522/0608 SHRA

LPHR/HOR (HORTA, PORTUGAL)

UTC +00:00

LPHR 052000Z 24006KT 9999 FEW022 BKN038 18/10 Q1023
LPHR 051400Z 0515/0524 19007KT 9999 SCT020
TEMPO 0515/0524 FEW018 BKN035

LPPD/PDL (JOAO PAULO II, PORTUGAL)

UTC +00:00

LPPD 052000Z 14004KT 110V170 9999 FEW025 BKN035 16/10 Q1023
LPPD 051700Z 0518/0618 VRB05KT 9999 FEW020 BKN040
TEMPO 0518/0618 SCT025

LPPT/LIS (LISBON, PORTUGAL)

UTC +01:00

LPPT 052000Z 31008KT CAVOK 19/07 Q1015
LPPT 051700Z 0518/0624 31010KT CAVOK
BECMG 0520/0522 35005KT
BECMG 0600/0602 VRB03KT
BECMG 0607/0609 08007KT
BECMG 0614/0616 30010KT 9999 SCT040TCU
BECMG 0621/0624 33005KT CAVOK

LEZG/ZAZ (ZARAGOZA, SPAIN)

UTC +02:00

LEZG 052000Z 34009KT 9999 FEW050 BKN085 19/12 Q1017
LEZG 051700Z 0518/0618 30008KT 9999 FEW040 TX26/0614Z TN12/0606Z
TEMPO 0518/0522 VRB05KT
TEMPO 0518/0520 SCT050TCU
BECMG 0611/0613 VRB03KT

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 310/390 INCLUSIVE
MAY 05/1130Z TO MAY 05/1900Z
PART ONE OF THREE PARTS-

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

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

C RESNO 56/20 57/30 57/40 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 THREE PARTS)

(NAT-2/3 TRACKS FLS 310/390 INCLUSIVE
MAY 05/1130Z TO MAY 05/1900Z
PART TWO OF THREE PARTS-

D DINIM 50/20 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 NIL-

E SOMAX 49/20 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 NIL-

F BEDRA 48/20 45/30 43/40 41/50 41/60 JOBOC
EAST LVLS NIL
WEST LVLS 310 320 330 350 360 370 390
EUR RTS WEST NIL
NAR NIL-

G 42/40 40/50 40/60 SLATN
EAST LVLS NIL
WEST LVLS 320 340 360 380
EUR RTS WEST NIL
NAR NIL-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 310/390 INCLUSIVE
MAY 05/1130Z TO MAY 05/1900Z
PART THREE OF THREE PARTS-

H 39/40 37/50 33/60 NUMBR
EAST LVLS NIL

WEST LVLS 320 340 360 380
EUR RTS WEST NIL
NAR NIL-

REMARKS.

1. TMI IS 125 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)

(NAT-1/3 TRACKS FLS 320/400 INCLUSIVE
MAY 06/0100Z TO MAY 06/0800Z
PART ONE OF THREE PARTS-

T 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 N329B N325A-

U 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 N269A N263A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 320/400 INCLUSIVE
MAY 06/0100Z TO MAY 06/0800Z
PART TWO OF THREE PARTS-

V MUSAK 4830/50 5030/40 5230/30 5330/20 NEBIN OLGON
EAST LVLS 350 360 370 380 390
WEST LVLS NIL
EUR RTS EAST NIL
NAR N237A N231A-

W 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 N209D N197A-

X 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 N153E N139A-

Y 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 N75A-

END OF PART TWO OF THREE PARTS)

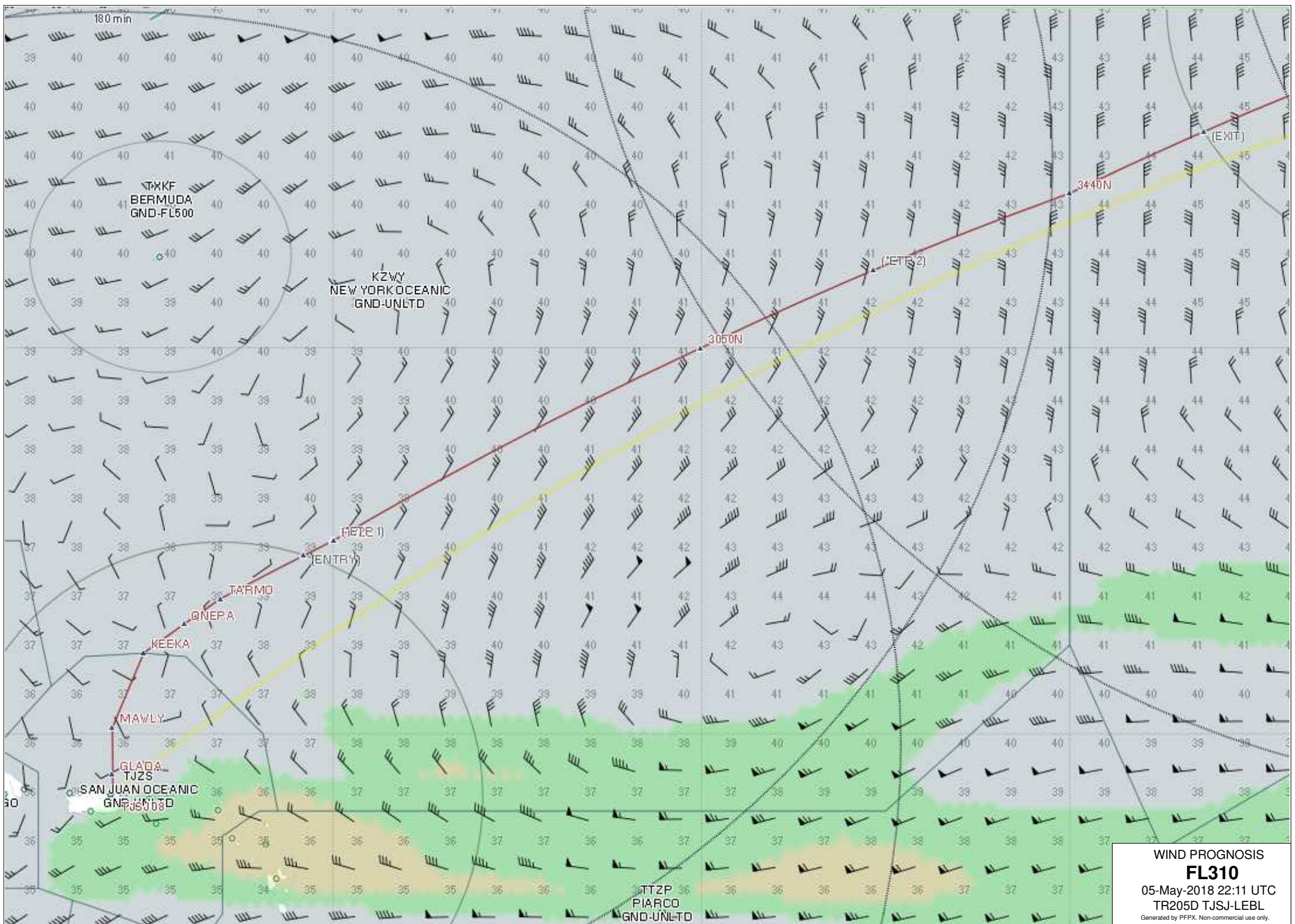
(NAT-3/3 TRACKS FLS 320/400 INCLUSIVE
MAY 06/0100Z TO MAY 06/0800Z
PART THREE OF THREE PARTS-

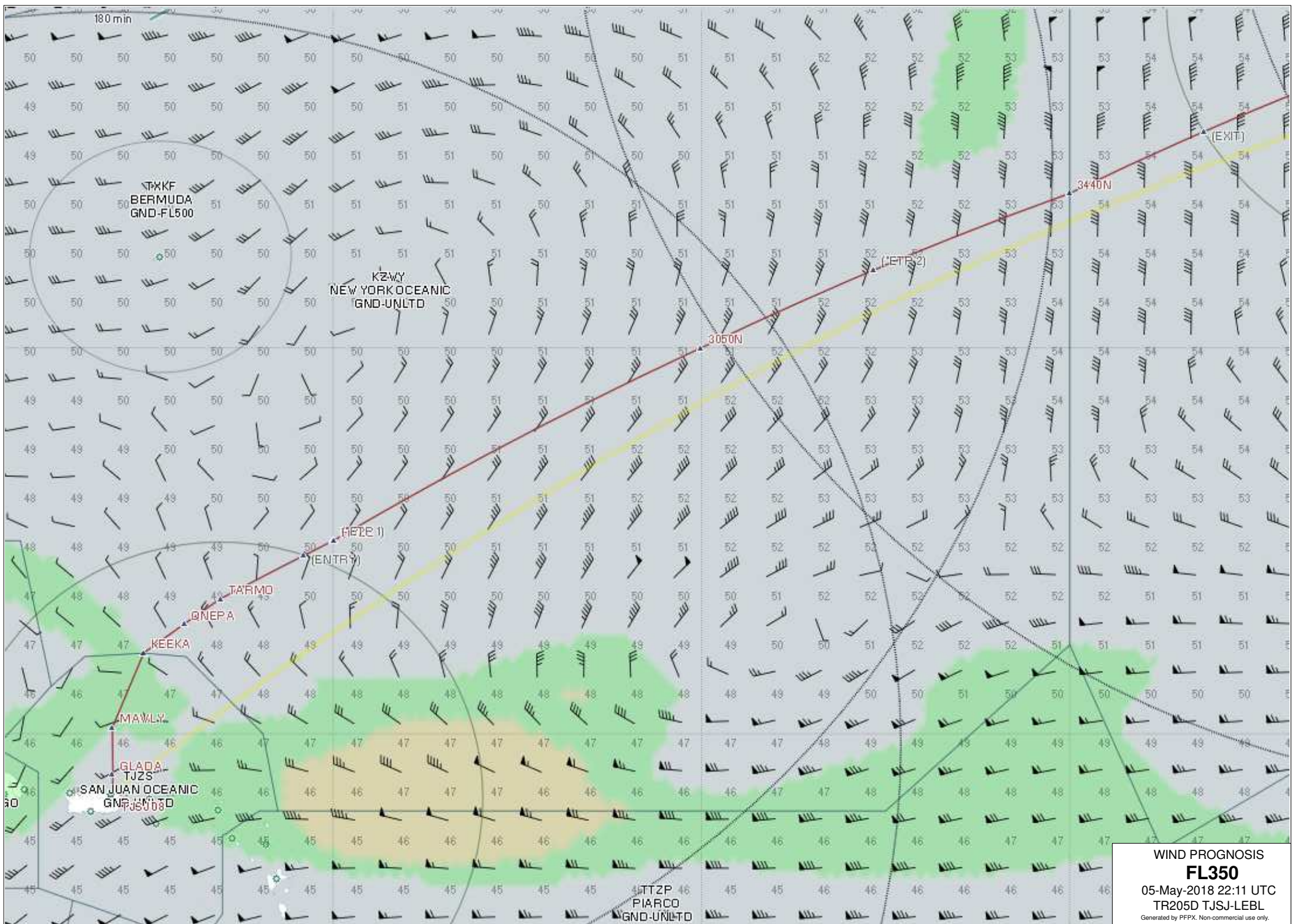
Z MUNEY 41/60 44/50 47/40 49/30 50/20 SOMAX ATSUR
EAST LVLS 320 340 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

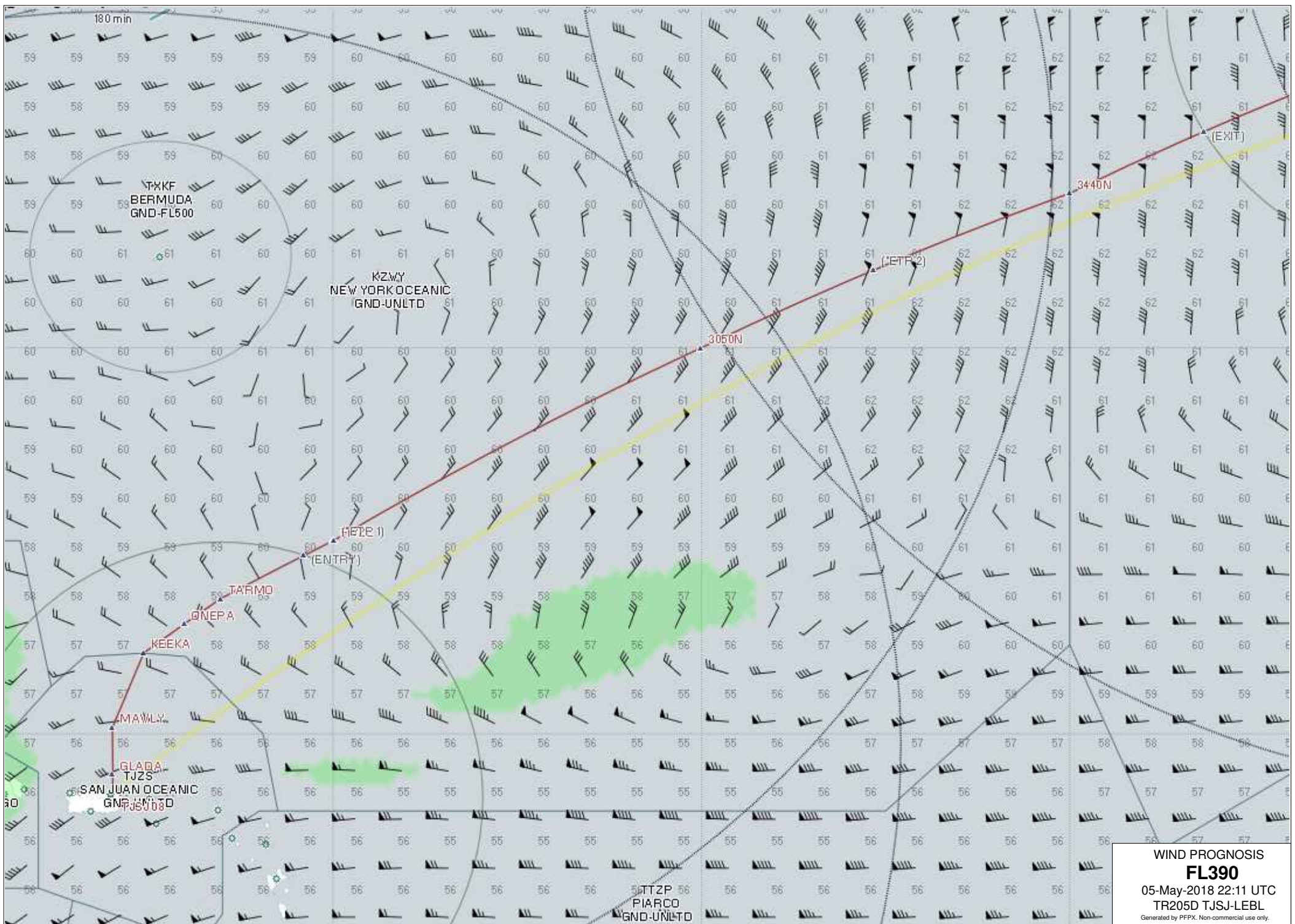
REMARKS:

- 1.TMI IS 126 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 ARE MANDATED FOR LEVELS 350-390 I NAT AIRSPACE.
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
TRACK U
TRACK V
TRACK W
END OF PBCS TRACKS.
- 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.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.
- 7.OPERATORS ARE REMINDED THAT EASTBOUND AIRCRAFT INTENDING TO OPERATE IN THE OTS ARE REQUIRED TO COMPLY WITH NAR FLIGHT PLANNING RULES AS DEFINED IN THE CANADA FLIGHT SUPPLEMENT OR WITH ROUTES AS CONTAINED IN THE DAILY BOSTON ADVISORY.-

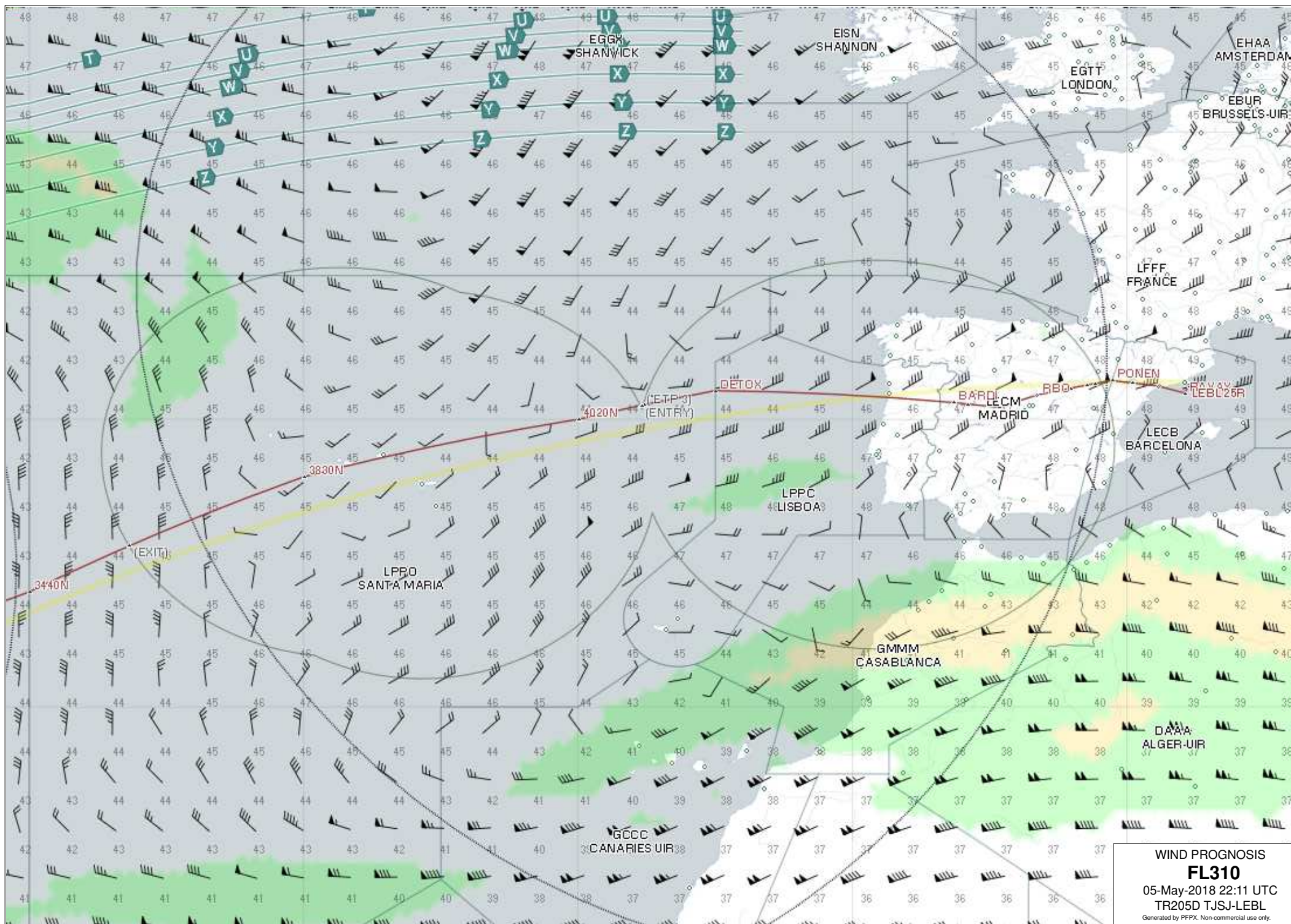
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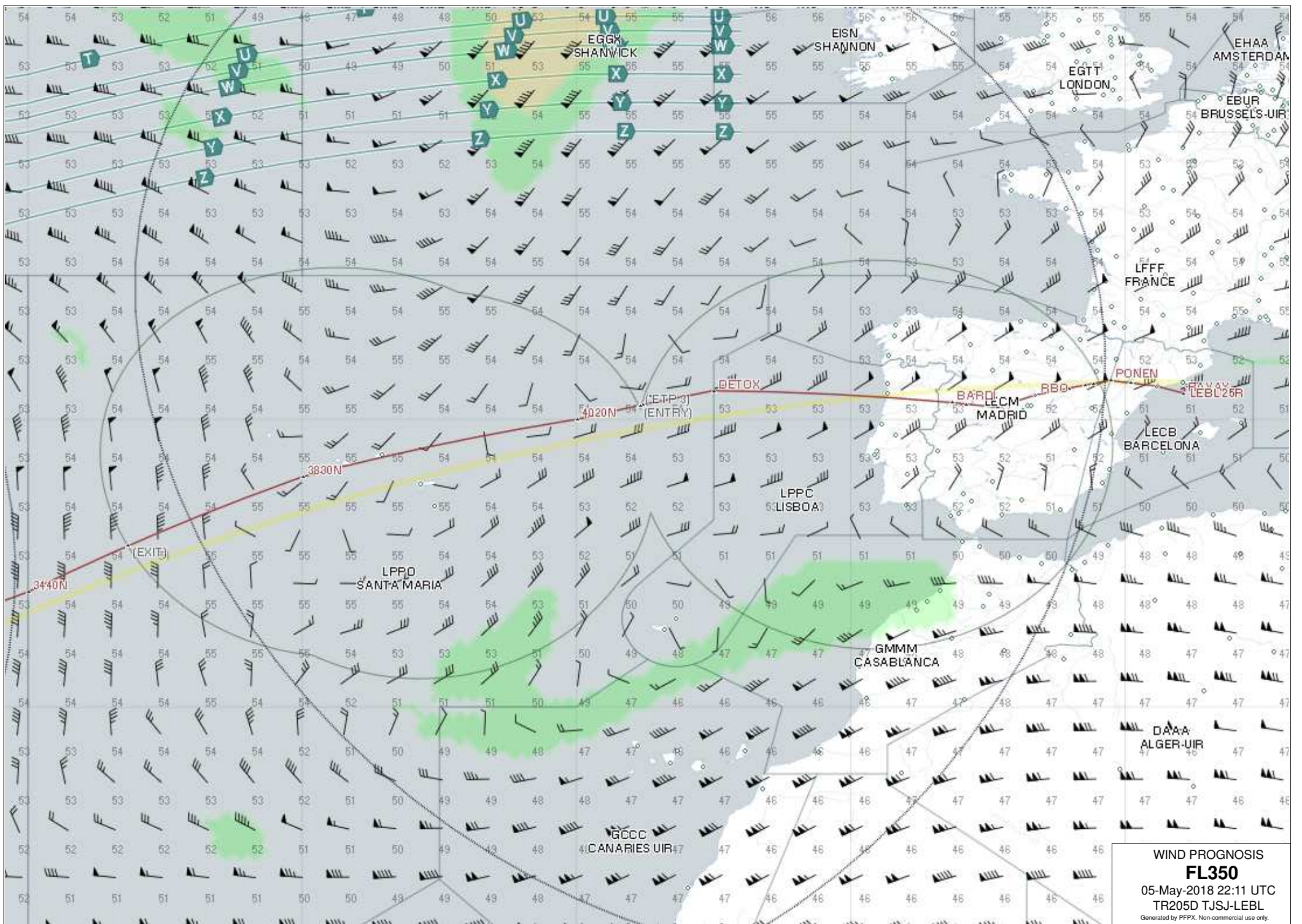




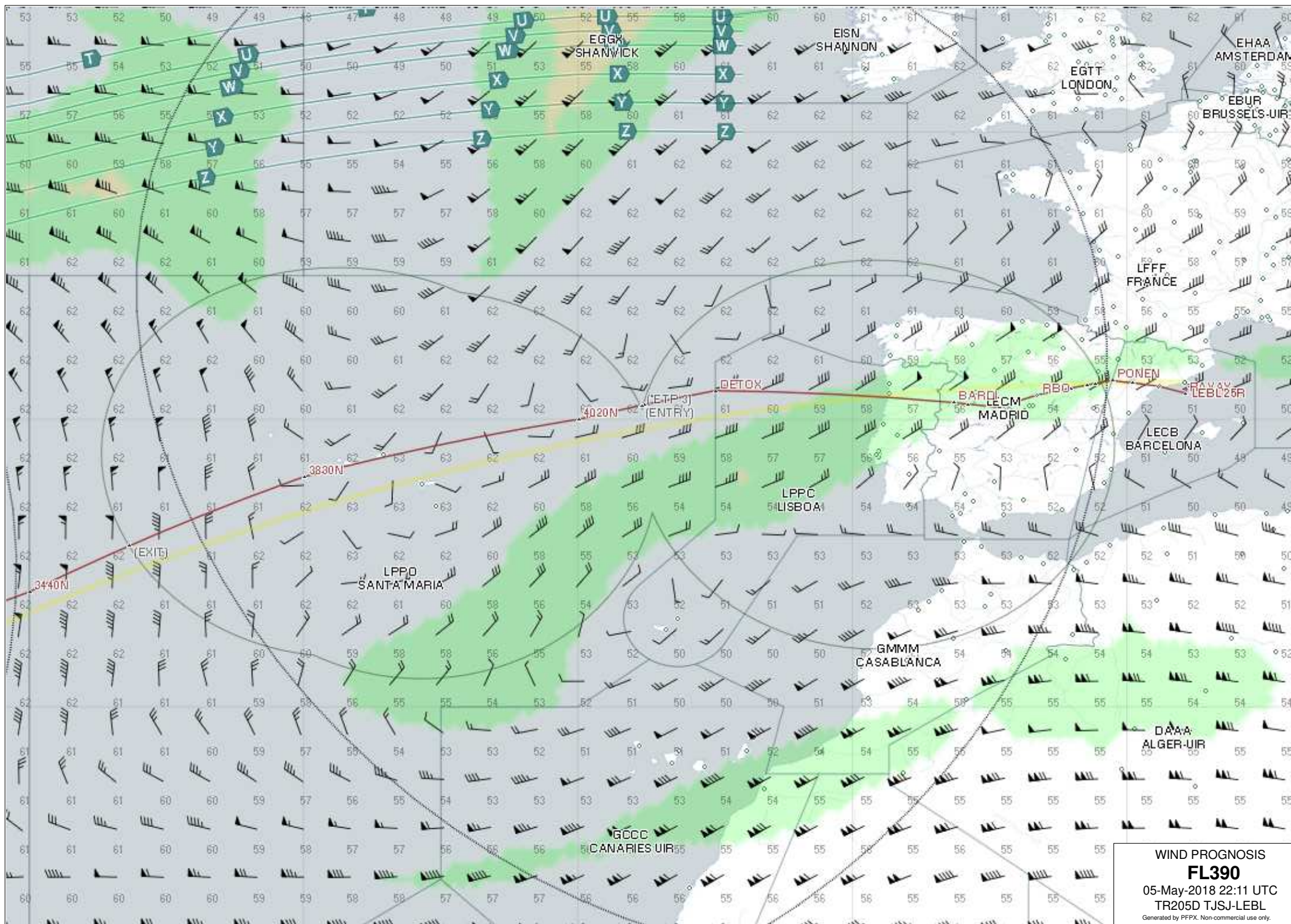
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