



**Tradewind VA**



## **Flight Briefing Package**

**TCC305D LEBL-TJSJ**

**13-May-2018 #2**

RELEASE #2

EL PRAT  
(SPAIN)

-

LUIS MUNOZ MARIN INTL  
(PUERTO RICO)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

13 MAY 1456 UTC

<b>Fuel Planning (kg)</b>	<b>EU-OPS</b>	<b>Fuel</b>	<b>Time</b>
TRIP		54.857	08:10
CONT 5%		2.743	00:27
HOLD	TJSJ	2.006	00:20
ALTN	TJBQ	2.005	00:16
FINAL RESV		3.006	00:30
ADD FUEL		1.023	00:10
MIN T/O		65.640	09:54
EXTRA		1.505	00:15
TAXI		468	00:18
RELEASE	LEBL	67.613	10:27
ARR FUEL	TJSJ	12.132	01:53

<b>Load Planning (kg)</b>	<b>FOHGG</b>	<b>Plan</b>	<b>Limit</b>
Empty Weight		156.137	
Payload	295+0 Pax	27.730	
Zero Fuel Weight	Limit	183.867	209.106
Fuel		67.613	145.026
Ramp Weight		251.480	347.452
Take-Off Weight LEBL		251.012	282.633
Landing Weight TJSJ		196.155	223.167
Underload		25.239	Lim ZFW
Max Extra Fuel		27.012	Lim LDW

<b>Cost Planning</b>			
Flight Time		08:10\$	45.777
Fuel		55.481\$	20.417
Total		\$	66.194
Per Pax			\$ 224
Per 5.000 kg Payload			\$ 11.935

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC305D FOHGG LEBL-TJSJ

ALL WEIGHTS IN KILOGRAMS (KG) STD 13MAY/1835Z

OPF 2 - PREPARED 13MAY/1456Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR305D/TCC305D FOHGG/B777-2LR GE SEL/EGAE ROUTE: LEBLTJSJ01

DEP: LEBL/BCN 25L ELEV 14 FT COST INDEX: 250 TTL G/C DIST: 3708 NM
ARR: TJSJ/SJU 10 ELEV 10 FT INIT ALT: FL350 TTL F/P DIST: 3825 NM
FUEL BIAS: 100.0% TTL AIR DIST: 3900 NM
AVG WIND CMP: HD009 KT

ALT: TJBQ/BQN 26 ELEV 237 FT 66 NM

Table with columns: CONFIG, DOW, PAX, CARGO, TOTAL, ULOAD LIM, ZFW, TOW, LDW. Rows: STANDARD, MAX, PLN, ACT.

\*\* TAKE-OFF DATA LEBL 25L \*\*

COND: 251012 KG // RWY DRY // +18C Q1015 210/16 // LMT: STRUCT
CONFIG: FLAPS 5 // D-T01 +45C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=151 VR=154 V2=159
ENG OUT: LT TO 'RUBOT' [37.5 DME R 210 'SLL' 112.0] (030 INBD,LT)

Table with columns: FUEL, CORR, ENDUR. Rows: TRIP, CONT 5%, ALTN TJBQ, FINAL RESV, HOLD, ADD FUEL, MIN T/O, EXTRA, TAXI, RELEASE, ARR FUEL. Includes CAPTAINS SIGNATURE and I ACCEPT THIS OPF AND I AM FAMILIAR WITH THE PLANNED ROUTE AND AERODROMES.

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 28517 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +706 KG / 5000 KG TOW DECR: -726 KG
2000 FT LOWER: +1245 KG / EET 08:04 CLB: 250/310/84 DES: 84/320/250

LEBL STD 18:35Z/20:35L ETD 18:35Z ACT OFBL ... EST T/O 18:53Z ACT T/O ...
TJSJ STA 03:40Z/00:40L ETA 03:09Z ACT ONBL ... EST LDG 03:03Z ACT LDG ...
SKD 09:05 PLN 08:34 TTL BLCK ... EST FLT 08:10 TTL FLT ...

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (LPLA) 212 NM BEFORE 3440N N34 56.3 W035 52.9 EET 03:56
ETOPS EXIT (TJSJ) 165 NM BEFORE RKDIA N22 60.6 W057 58.9 EET 06:47

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

LPLA (21:57-02:32)
LPPT (21:57-22:09)
TXKF (01:57-03:06)
TJSJ (02:46-03:34)

**ONE ENGINE OUT DECOMP ETP 1 FOR LPPT/LPLA** N38 26.3 W017 57.7 EET 02:06  
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 101 NM BEFORE 3820N  
 PLN FUEL OVER ETP 49652 ETP FUEL REQ 10286 DIV TIME 01:09  
 ETP TO LPPT (N38 46.4 W009 08.0) DIST 414 NM WC HD010 TT 084  
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 430 NM WC TL003 TT 275  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ALL ENGINE DECOMP ETP 1 FOR LPPT/LPLA** N38 26.3 W017 57.7 EET 02:06  
 84/320/250 DESC TO FL100 CRUISE AT AE320 101 NM BEFORE 3820N  
 PLN FUEL OVER ETP 49652 ETP FUEL REQ 9810 DIV TIME 01:09  
 ETP TO LPPT (N38 46.4 W009 08.0) DIST 414 NM WC HD010 TT 084  
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 430 NM WC TL003 TT 275  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ONE ENGINE OUT ETP 1 FOR LPPT/LPLA** N38 24.1 W018 08.8 EET 02:07  
 1E084/320 DESC TO FL267 CRUISE AT 1E0320 92 NM BEFORE 3820N  
 PLN FUEL OVER ETP 49526 ETP FUEL REQ 10284 DIV TIME 00:56  
 ETP TO LPPT (N38 46.4 W009 08.0) DIST 423 NM WC TL004 TT 084  
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 421 NM WC TL001 TT 276  
 \*\*\* FUEL DUMP REQUIRED \*\*\*

**ONE ENGINE OUT DECOMP ETP 2 FOR LPLA/TXKF** N31 57.9 W045 29.7 EET 04:59  
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 261 NM BEFORE 3050N  
 PLN FUEL OVER ETP 30759 ETP FUEL REQ 21759 DIV TIME 02:39  
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 988 NM WC 0 TT 060  
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 976 NM WC HD006 TT 277

**ALL ENGINE DECOMP ETP 2 FOR LPLA/TXKF** N31 57.9 W045 29.7 EET 04:59  
 84/320/250 DESC TO FL100 CRUISE AT AE320 261 NM BEFORE 3050N  
 PLN FUEL OVER ETP 30759 ETP FUEL REQ 20739 DIV TIME 02:39  
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 988 NM WC 0 TT 060  
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 976 NM WC HD006 TT 277

**ONE ENGINE OUT ETP 2 FOR LPLA/TXKF** N31 57.7 W045 29.2 EET 04:59  
 1E084/320 DESC TO FL293 CRUISE AT 1E0320 260 NM BEFORE 3050N  
 PLN FUEL OVER ETP 30753 ETP FUEL REQ 20548 DIV TIME 02:04  
 ETP TO LPLA (N38 46.7 W027 05.4) DIST 988 NM WC HD003 TT 060  
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 976 NM WC HD010 TT 277

**ONE ENGINE OUT DECOMP ETP 3 FOR TXKF/TJSJ** N24 43.1 W056 08.1 EET 06:28  
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 309 NM BEFORE RKDIA  
 PLN FUEL OVER ETP 21314 ETP FUEL REQ 14458 DIV TIME 01:44  
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 643 NM WC HD003 TT 318  
 ETP TO TJSJ (N18 26.3 W066 00.1) DIST 668 NM WC TL009 TT 238

**ALL ENGINE DECOMP ETP 3 FOR TXKF/TJSJ** N24 43.1 W056 08.1 EET 06:28  
 84/320/250 DESC TO FL100 CRUISE AT AE320 309 NM BEFORE RKDIA  
 PLN FUEL OVER ETP 21314 ETP FUEL REQ 13766 DIV TIME 01:44  
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 643 NM WC HD003 TT 318  
 ETP TO TJSJ (N18 26.3 W066 00.1) DIST 668 NM WC TL009 TT 238

**ONE ENGINE OUT ETP 3 FOR TXKF/TJSJ** N24 37.4 W056 14.2 EET 06:29  
 1E084/320 DESC TO FL304 CRUISE AT 1E0320 301 NM BEFORE RKDIA  
 PLN FUEL OVER ETP 21210 ETP FUEL REQ 14526 DIV TIME 01:24  
 ETP TO TXKF (N32 22.8 W064 41.7) DIST 644 NM WC HD022 TT 318  
 ETP TO TJSJ (N18 26.3 W066 00.1) DIST 660 NM WC HD014 TT 238

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**ATC ROUTE:** N0488F350 SENI3Q SENIA UZ596 NEXAS UN975 CCS/N0487F360 DCT  
 GUNTI/M085F360 DCT 38N020W 36N030W 34N040W 30N050W DCT RKDIA A516  
 OBIKE/N0495F360 A516 PJM CHAKA4

**ALTERNATE PLANNING**

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
TJBQ/26 66 10000 172 TL010 00:16 2005 - DDP
TIST/10 71 11000 058 HD011 00:18 2232 +227 JETSS1 JETSS RTE12 STT

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MOST CRITICAL MORA 10300 FT AT PALIO

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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
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LEBL/25L 14 080 67.1 / 0.5
EL PRAT 3825 N4118.0 E00206.1 ...../.....
SENI3Q DOTIS 213 *CLB 080 7 65.9 / 1.7 03 00.03
M03 297/018 3818 N4112.0 E00201.4 ...../.....
SENI3Q BL046 250 *CLB 080 10 65.2 / 2.4 02 00.05
M03 295/033 3808 N4109.0 E00148.4 ...../.....
SENI3Q BL054 251 *CLB 054 28 63.8 / 3.8 05 00.10
M01 290/074 3780 N4060.0 E00113.8 ...../.....
SENI3Q SENIA 251 *CLB 071 23 63.0 / 4.6 03 00.13
M02 293/073 3757 N4052.0 E00044.3 ...../.....
UZ596 *TOC 270 FL350 071 488 7 62.8 / 4.9 01 00.14
P01 293/067 420 3749 N4052.0 E00035.5 ...../.....
UZ596 DORMI 270 FL350 071 491 9 62.6 / 5.0 01 00.15
P01 295/066 429 3741 N4052.0 E00023.0 ...../.....
UZ596 CRETA 270 FL350 071 490 15 62.4 / 5.2 02 00.17
P00 297/065 430 3726 N4052.0 E00004.6 ...../.....
UZ596 *BDRY 270 FL350 090 490 35 61.8 / 5.8 05 00.22
-LECM P01 305/065 436 3691 N4052.0 W00043.7 ...../.....
UZ596 NEXAS 270 FL350 090 490 4 61.7 / 5.9 01 00.23
P01 307/064 436 3687 N4052.0 W00048.5 ...../.....
UN975 DISVU 250 FL350 090 490 23 61.4 / 6.3 03 00.26
P01 311/064 452 3664 N4044.0 W00116.8 ...../.....
UN975 ADUXO 250 FL350 090 489 39 60.7 / 6.9 05 00.31
M00 316/064 459 3625 N4031.0 W00204.8 ...../.....
UN975 CJN 250 FL350 074 115.60 489 24 60.4 / 7.2 03 00.34
CASTEJON M01 319/064 460 3602 N4022.0 W00233.6 ...../.....
UN975 PALIO 255 FL350 103 488 24 60.0 / 7.6 03 00.37
M01 322/064 458 3578 N4016.0 W00303.8 ...../.....
UN975 VISON 255 FL350 103 487 22 59.7 / 7.9 03 00.40
M02 324/062 460 3556 N4010.0 W00330.1 ...../.....
UN975 GOTOR 255 FL350 103 487 11 59.5 / 8.1 01 00.41
M02 325/061 463 3545 N4007.0 W00343.4 ...../.....
UN975 TLD 255 FL350 103 113.20 487 29 59.1 / 8.6 04 00.45
TOLEDO M02 327/058 464 3516 N3958.0 W00420.2 ...../.....
UN975 MELON 257 FL350 076 486 47 58.3 / 9.3 06 00.51
M02 329/053 469 3469 N3946.0 W00519.1 ...../.....
UN975 CCS 256 FL350 076 114.20 486 54 57.5 / 10.1 07 00.58

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CACERES M02 332/049 472 3415 N3931.0 W00626.0 ...../.....

UN975 \*BDRY 270 FL350 049 486 44 56.9 / 10.7 06 01.04  
 -LPPC M02 334/045 473 3372 N3930.0 W00723.7 ...../.....

\*CLB 270 FL360 049 487 166 54.4 / 13.2 21 01.25  
 M02 336/031 476 3205 N3920.0 W01057.3 ...../.....

----- 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 GUNTI 269 FL360 010 484 190 51.6 / 16.0 24 01.49  
 -LPP0 M01 343/021 480 3016 N3900.0 W01500.0 ...../.....

\*ETP 1 262 FL360 010 484 151 49.5 / 18.1 18 02.07  
 LPPT/LPLA P00 341/013 480 2865 N3824.0 W01808.8 ...../.....

DCT 3820N 261 FL360 010 486 92 48.2 / 19.4 12 02.19  
 38N020W P00 322/014 481 2773 N3800.0 W02000.0 ...../.....

DCT 3630N 266 FL360 049 486 495 41.4 / 26.2 0101 03.20  
 36N030W P00 089/006 492 2278 N3600.0 W03000.0 ...../.....

----- ETOPS ENTRY (LPHR) 0212 NM BEFORE 3440N EET 03:56 -----

DCT 3440N 268 FL360 010 488 507 34.8 / 32.8 0102 04.22  
 -KZWY 34N040W P01 349/012 489 1772 N3400.0 W04000.0 ...../.....

\*ETP 2 261 FL360 010 488 302 30.8 / 36.9 37 04.59  
 -LPP0 LPLA/TXKF P01 296/016 489 1470 N3157.0 W04529.7 ...../.....

DCT 3050N 259 FL360 010 490 261 27.3 / 40.3 33 05.32  
 -KZNY 30N050W P01 236/013 476 1208 N3000.0 W05000.0 ...../.....

\*ETP 3 243 FL360 010 490 463 21.2 / 46.4 57 06.29  
 TXKF/TJSJ P05 304/050 476 745 N2437.0 W05614.2 ...../.....

----- ETOPS EXIT (TQPF) 0165 NM BEFORE RKDIA EET 06:47 -----

DCT RKDIA 239 FL360 010 495 302 17.3 / 50.4 38 07.07  
 P05 292/037 480 443 N2100.0 W06000.0 ...../.....

A516 OBIKE 241 FL360 010 495 141 15.4 / 52.2 18 07.25  
 -TJZS P06 290/024 484 302 N1920.0 W06146.0 ...../.....

A516 NEYDU 239 FL360 014 496 31 15.0 / 52.6 04 07.29  
 P06 291/023 486 271 N1858.0 W06209.1 ...../.....

A516 MNOLO 239 FL360 014 496 53 14.4 / 53.3 06 07.35  
 P07 292/024 486 218 N1821.0 W06248.1 ...../.....

A516 PJM 239 FL360 027 113.00 496 26 14.0 / 53.6 03 07.38  
 SAINT MAARTEN P07 293/024 486 192 N1802.0 W06307.0 ...../.....

CHAKA4 JUICE 294 FL360 027 498 32 13.6 / 54.0 04 07.42  
 P07 295/023 475 160 N1808.0 W06340.0 ...../.....

CHAKA4 \*TOD 292 \*DES 031 42 13.1 / 54.6 06 07.48  
 P07 295/023 119 N1813.0 W06423.4 ...../.....

CHAKA4	<b>CHAKA</b>	291	*DES 049	71	12.8 / 54.8	10	07.58
			P12 076/004	47	N1822.0 W06538.7	...../.....	
CHAKA4	<b>REKUA</b>	281	*DES 049	19	12.7 / 54.9	04	08.02
			P10 095/009	28	N1822.0 W06558.2	...../.....	
CHAKA4	<b>GARCY</b>	283	*DES 058	13	12.6 / 55.1	03	08.05
			P09 113/015	15	N1822.0 W06612.9	...../.....	
CHAKA4	<b>TNNER</b>	013	*DES 058	4	12.6 / 55.1	01	08.06
			P09 112/016	11	N1826.0 W06612.9	...../.....	
CHAKA4	<b>TJSJ/10</b>	103	10 058	11	12.3 / 55.3	04	08.10
	LUIS MUNOZ MARIN INT				N1826.0 W06601.8	...../.....	

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WIND INFORMATION - OBS 13/MAY 06:00

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(CLIMB)
FL340 292/073 -52 FL390 305/049 -54 FL390 316/055 -58 FL390 321/050 -61
FL270 290/077 -40 FL370 306/057 -53 FL370 319/060 -57 FL370 325/052 -59
FL200 294/059 -25 FL350 307/065 -53 FL350 322/065 -56 FL350 330/054 -56
FL130 302/033 -13 FL330 309/070 -52 FL330 323/067 -53 FL330 332/054 -53
 6000 306/028 +1 FL310 310/073 -48 FL310 322/065 -48 FL310 330/052 -47

GUNTI
FL400 334/025 -63 FL400 312/017 -62 FL400 111/004 -62 FL400 342/013 -62
FL380 340/024 -61 FL380 318/016 -60 FL380 098/006 -60 FL380 353/013 -60
FL360 343/022 -57 FL360 322/014 -56 FL360 090/007 -56 FL360 349/012 -55
FL340 347/019 -53 FL340 328/012 -52 FL340 083/008 -52 FL340 344/011 -51
FL320 351/018 -48 FL320 330/011 -47 FL320 077/009 -47 FL320 346/011 -46

3050N
FL400 240/015 -63 FL400 290/040 -61 FL400 288/030 -60 FL350 292/018 -47
FL380 234/014 -60 FL380 290/038 -57 FL380 289/027 -55 FL280 292/011 -29
FL360 236/013 -55 FL360 292/037 -51 FL360 290/024 -50 FL210 312/007 -12
FL340 239/013 -50 FL340 295/036 -46 FL340 292/022 -45 14000 074/002 0
FL320 244/010 -44 FL320 295/035 -40 FL320 290/020 -40 7000 127/009 +11
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END FLIGHTPLAN 02225 TCC305D FOHGG LEBL-TJSJ 13MAY2018



[ATC FLIGHTPLAN]

(FPL-TCC305D-IS  
-B77L/H-SDE1FGHIJ1RWXYZ/LB1  
-LEBL1835  
-N0488F350 SENIA UZ596 NEXAS UN975 CCS/N0487F360 DCT  
GUNTI/M085F360 DCT 38N020W 36N030W 34N040W 30N050W DCT RKDIA  
A516 OBIKE/N0495F360 A516 PJM CHAKA4  
-TJSJ0810 TJBQ  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180513 REG/FOHGG  
EET/LECM0022 LPPC0104 LPP00149 GUNTI0149 3820N0219 3630N0320  
KZWY0422 3050N0532 RKDIA0707 TJZS0725  
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND CHARTER  
ORGN/NTAATPCP PER/D  
RALT/LPPT LPLA TXKF  
RMK/TCAS  
-E/1009)

[PLANNING WEATHER]

**ORIGIN: LEBL/BCN (EL PRAT, SPAIN)**

**UTC +02:00**

LEBL 131430Z 21016KT 9999 FEW055TCU 18/08 Q1015 NOSIG  
LEBL 131100Z 1312/1412 18009KT 9999 FEW020 SCT040 TX22/1313Z TN08/1406Z  
PROB40 TEMPO 1312/1318 FEW030CB  
TEMPO 1314/1316 26012KT  
TEMPO 1316/1320 06013KT  
BECMG 1320/1322 33012KT

**DESTINATION: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO)**

**UTC -03:00**

TJSJ 131356Z 09015KT 10SM FEW033 SCT085 29/23 A3006 RMK A02 SLP179  
T02890228  
TJSJ 131140Z 1312/1412 VRB03KT P6SM -SHRA FEW022 SCT035 BKN090  
FM131430 08017KT P6SM FEW030 SCT060 SCT100  
FM132300 10006KT P6SM SCT025 SCT050

**ALTERNATE: TJBQ/BQN (RAFAEL HERNANDEZ, PUERTO RICO)**

**UTC -03:00**

TJBQ 131350Z 12006KT 10SM SKC 28/21 A3007  
TJBQ 131140Z 1312/1412 VRB05KT P6SM FEW030 SCT060 BKN100  
FM131400 09012KT P6SM FEW030 SCT050 SCT100  
FM131630 07016KT P6SM -SHRA SCT025 BKN035  
FM132300 10009KT P6SM SCT030 SCT100

**ALTERNATE: TIST/STT (KING, US VIRGIN ISLANDS)**

**UTC -03:00**

TIST 131353Z 12011KT 10SM FEW030 28/23 A3007 RMK A02 SLP183 T02830233  
TIST 131140Z 1312/1412 09007KT P6SM VCSH SCT025 SCT040  
FM131400 12015KT P6SM FEW030 SCT070  
FM132300 09008KT P6SM SCT025 SCT040

**EDTO AIRPORT: LPPT/LIS (LISBON, PORTUGAL)**

**UTC +01:00**

LPPT 131430Z 35016KT 320V030 9999 SCT042 17/06 Q1024  
LPPT 131100Z 1312/1418 34015KT 9999 SCT030  
PROB30 TEMPO 1316/1321 34020G30KT  
BECMG 1402/1404 01012KT FEW015  
BECMG 1412/1414 34017KT  
PROB40 TEMPO 1414/1418 34020G30KT

**EDTO AIRPORT: LPLA/TER (LAJES AB, PORTUGAL)**

**UTC +00:00**

LPLA 131400Z /////KT 9999 FEW025 BKN040 17/13 Q1030  
LPLA 131104Z 1312/1412 13006KT 9999 FEW025 BKN035

**EDTO AIRPORT: TXKF/BDA (L F WADE INTL, BERMUDA)**

**UTC -03:00**

TXKF 131355Z 20010KT 9999 VCSH BKN010 BKN041 BKN110 BKN300 24/21 Q1024  
TXKF 131131Z 1312/1412 21007KT 9999 FEW010 SCT100 BKN300

**LEBZ/BJZ (TALAVERA LA REAL, SPAIN)**

**UTC +02:00**

LEBZ 131400Z 35008KT CAVOK 20/01 Q1023  
LEBZ 131100Z 1312/1412 36009KT CAVOK TX22/1315Z TN10/1406Z

**LPPS/PXO (PORTO SANTO, PORTUGAL)**

**UTC +01:00**

LPPS 131430Z 06016KT 9999 SCT015 BKN030 17/10 Q1025  
LPPS 131100Z 1312/1418 06017KT 9999 FEW015 BKN030  
TEMPO 1312/1418 06020G30KT

**LPAZ/SMA (SANTA MARIA, PORTUGAL)**

**UTC +00:00**

LPAZ 131430Z 08011KT 060V120 9999 FEW024 BKN045 18/09 Q1030  
LPAZ 131100Z 1312/1418 09008KT 9999 FEW020 BKN040  
TEMPO 1312/1418 SCT025  
TEMPO 1312/1318 12010KT

**LPHR/HOR (HORTA, PORTUGAL)**

**UTC +00:00**

LPHR 131430Z 14009KT 9999 FEW020 BKN045 18/13 Q1030  
LPHR 131100Z 1312/1321 16008KT 9999 FEW018 BKN035  
TEMPO 1316/1321 VRB05KT SCT020

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

**UTC -03:00**

TQPF 131400Z 10016KT 9999 FEW020 28/20 Q1019  
TQPF 131100Z 1312/1412 10013KT 9999 SCT020  
PROB30 TEMPO 1318/1404 SHRA

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 310/390 INCLUSIVE  
MAY 13/1130Z TO MAY 13/1900Z  
PART ONE OF THREE PARTS-

A BALIX 61/20 62/30 62/40 61/50 SAVRY  
EAST LVLS NIL  
WEST LVLS 310 320 330 350 360 370  
EUR RTS WEST NIL  
NAR NIL-

B ERAKA 60/20 61/30 61/40 60/50 URTAK  
EAST LVLS NIL  
WEST LVLS 310 320 330 350 360 370  
EUR RTS WEST NIL  
NAR NIL-

C GOMUP 59/20 60/30 60/40 59/50 AVUTI  
EAST LVLS NIL  
WEST LVLS 310 320 330 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 310/390 INCLUSIVE  
MAY 13/1130Z TO MAY 13/1900Z  
PART TWO OF THREE PARTS-

D 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-

E 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-

F 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-

G 40/40 39/50 39/60 SLATN  
EAST LVLS NIL  
WEST LVLS 320 340 360 380  
EUR RTS WEST NIL  
NAR NIL-

H 39/40 38/50 35/60 BALOO  
EAST LVLS NIL  
WEST LVLS 320 340 360 380  
EUR RTS WEST NIL  
NAR NIL-

END OF PART TWO OF THREE PARTS)

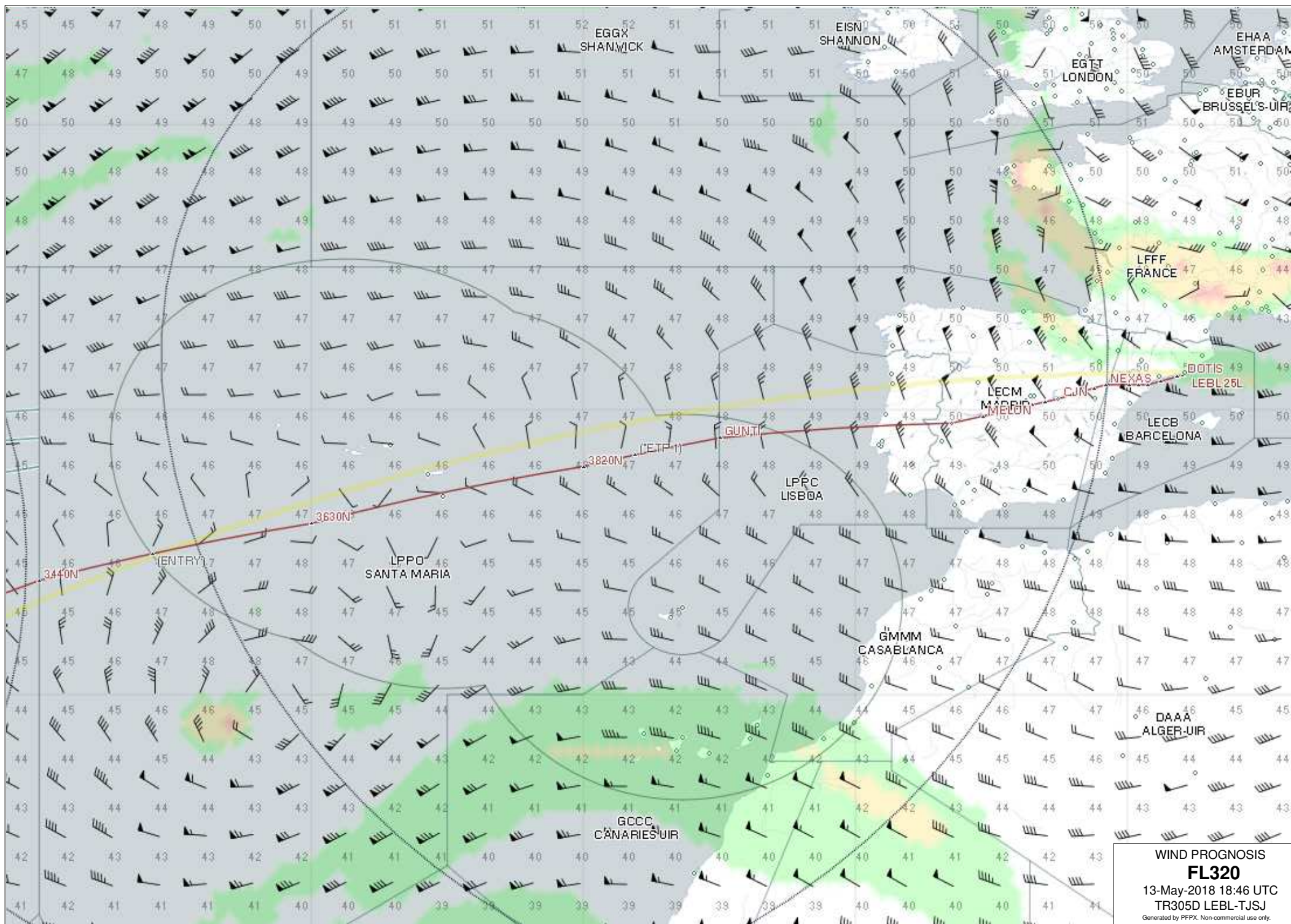
(NAT-3/3 TRACKS FLS 310/390 INCLUSIVE  
MAY 13/1130Z TO MAY 13/1900Z  
PART THREE OF THREE PARTS-

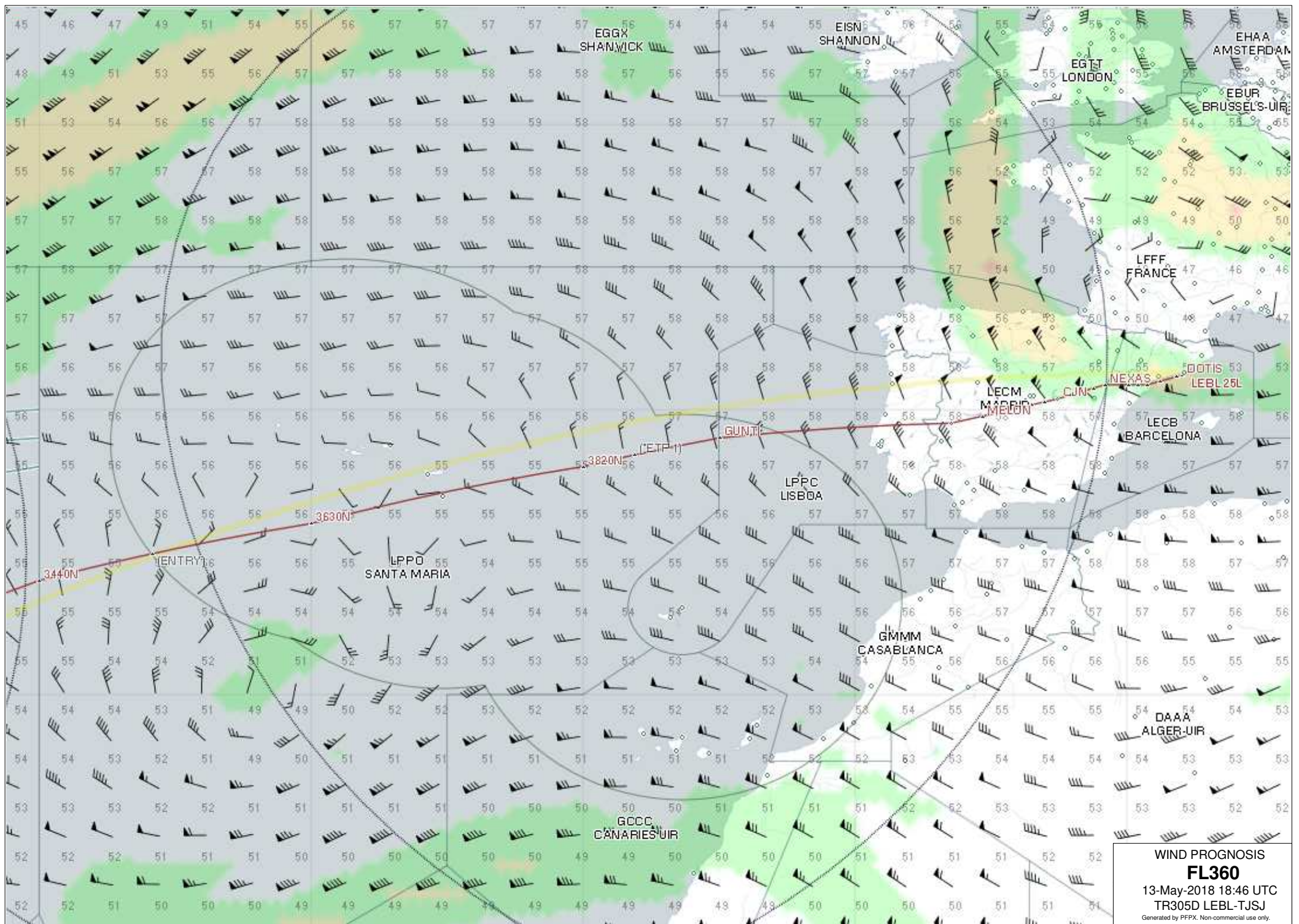
J 38/40 36/50 33/60 NUMBR  
EAST LVLS NIL  
WEST LVLS 320 340 360 380  
EUR RTS WEST NIL  
NAR NIL-

REMARKS.

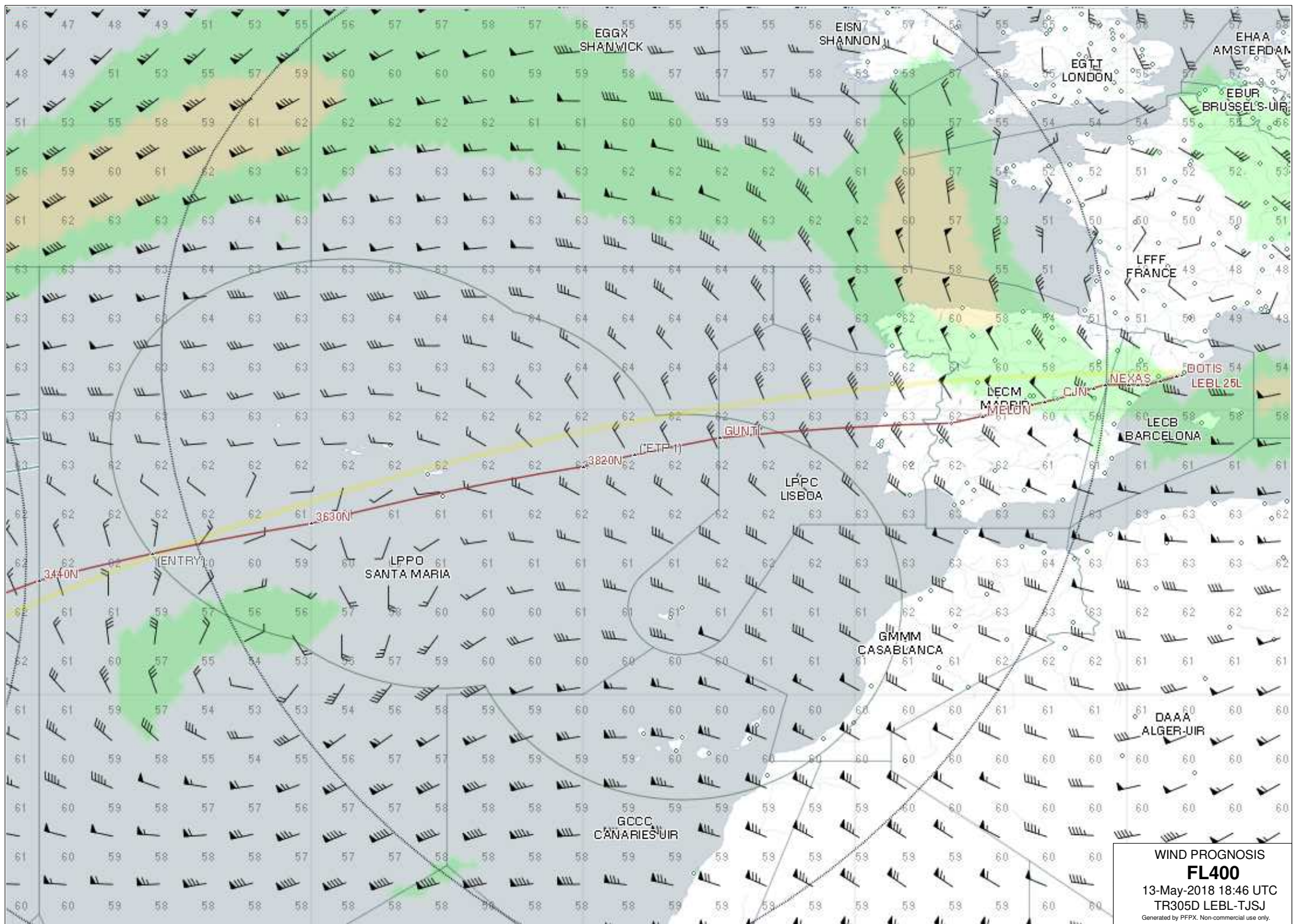
1. TMI IS 133 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. OPERATORS ARE REMINDED THAT ADS-C AND CPDLC IS MANDATED FOR LEVELS 350-390 IN NAT AIRSPACE.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS  
NO ASSIGNED PBCS TRACKS  
END OF PBCS OTS
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)



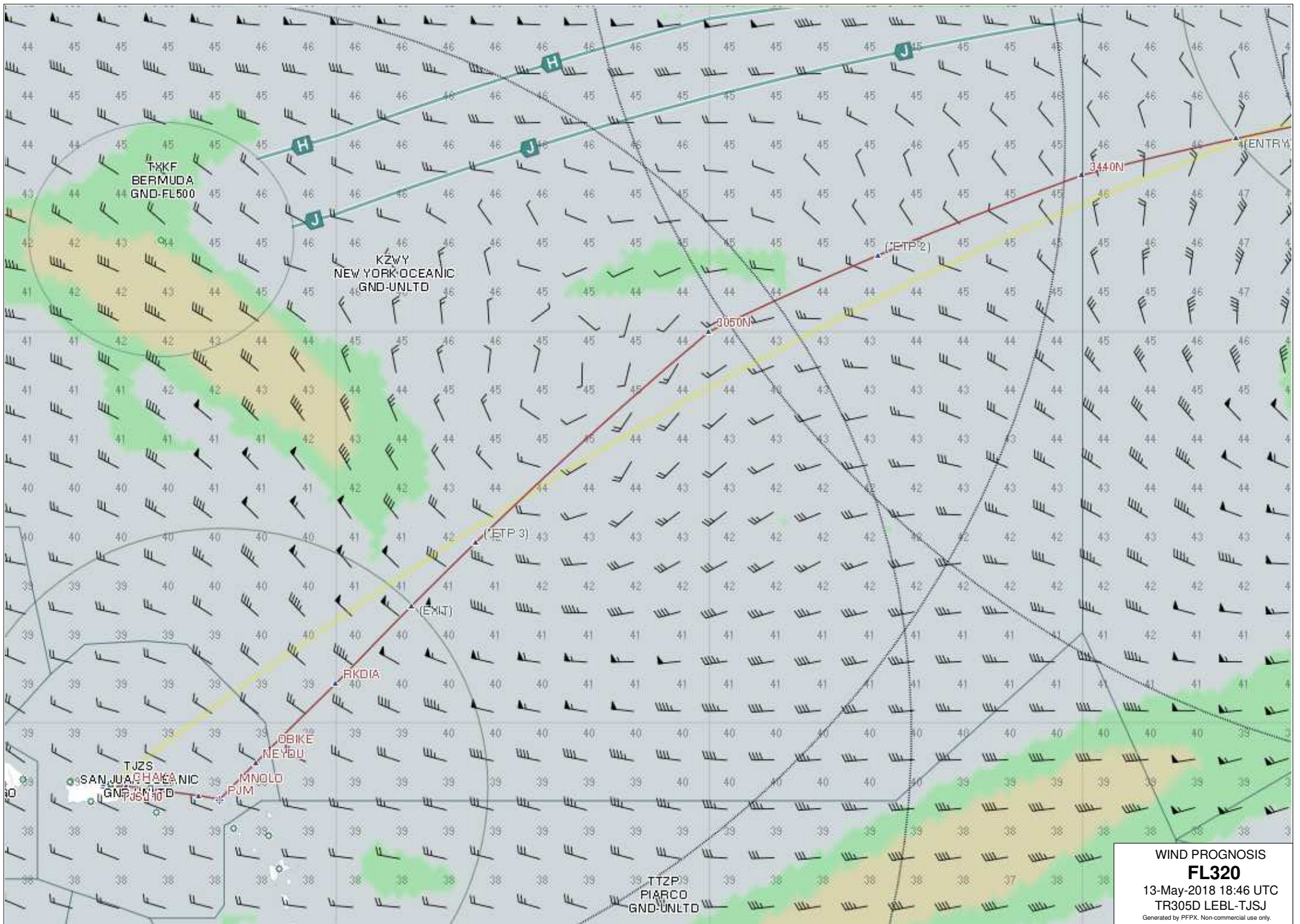


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 13-May-2018 18:46 UTC  
 TR305D LEBL-TJSJ  
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WIND PROGNOSIS  
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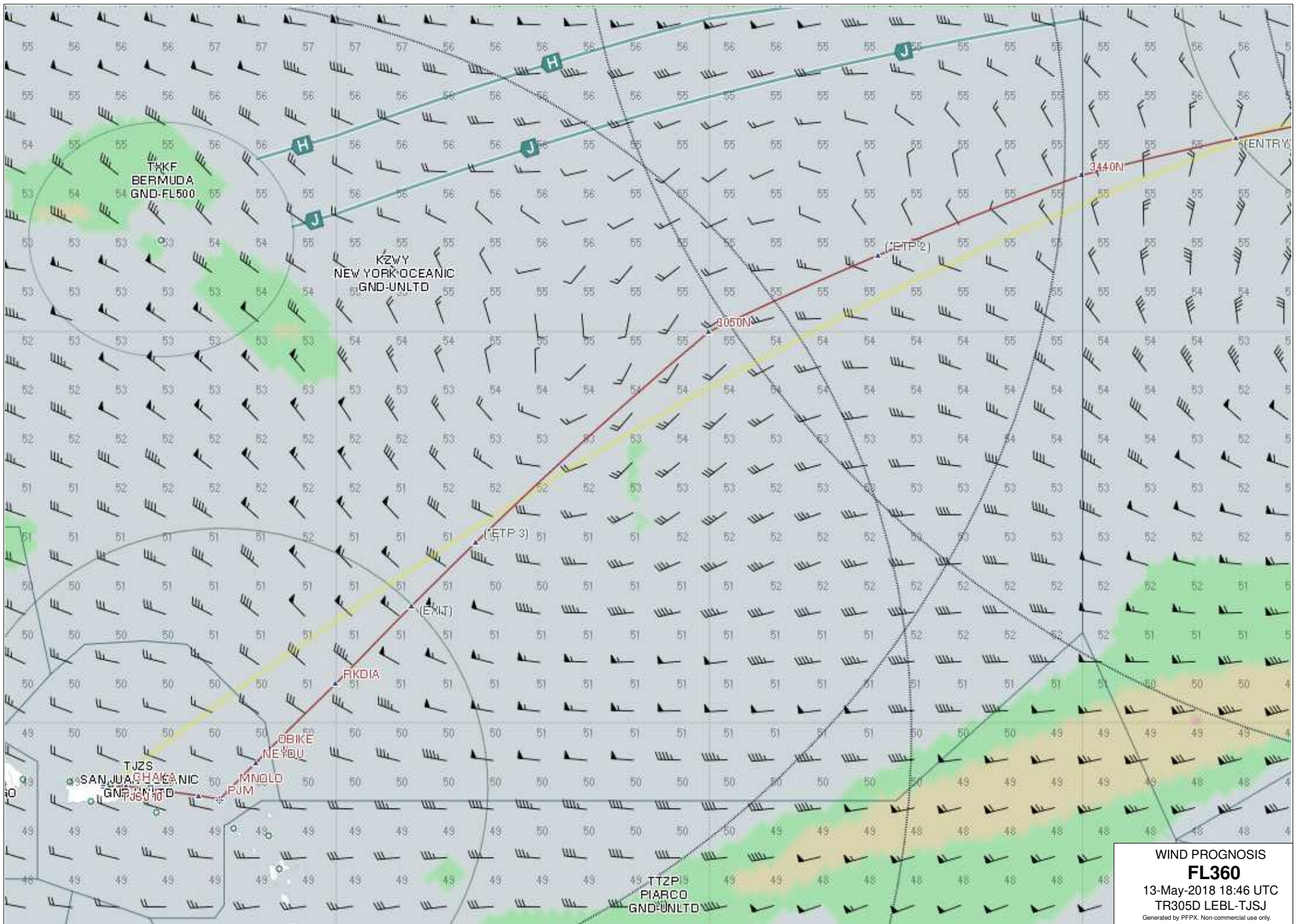
WIND PROGNOSIS

**FL320**

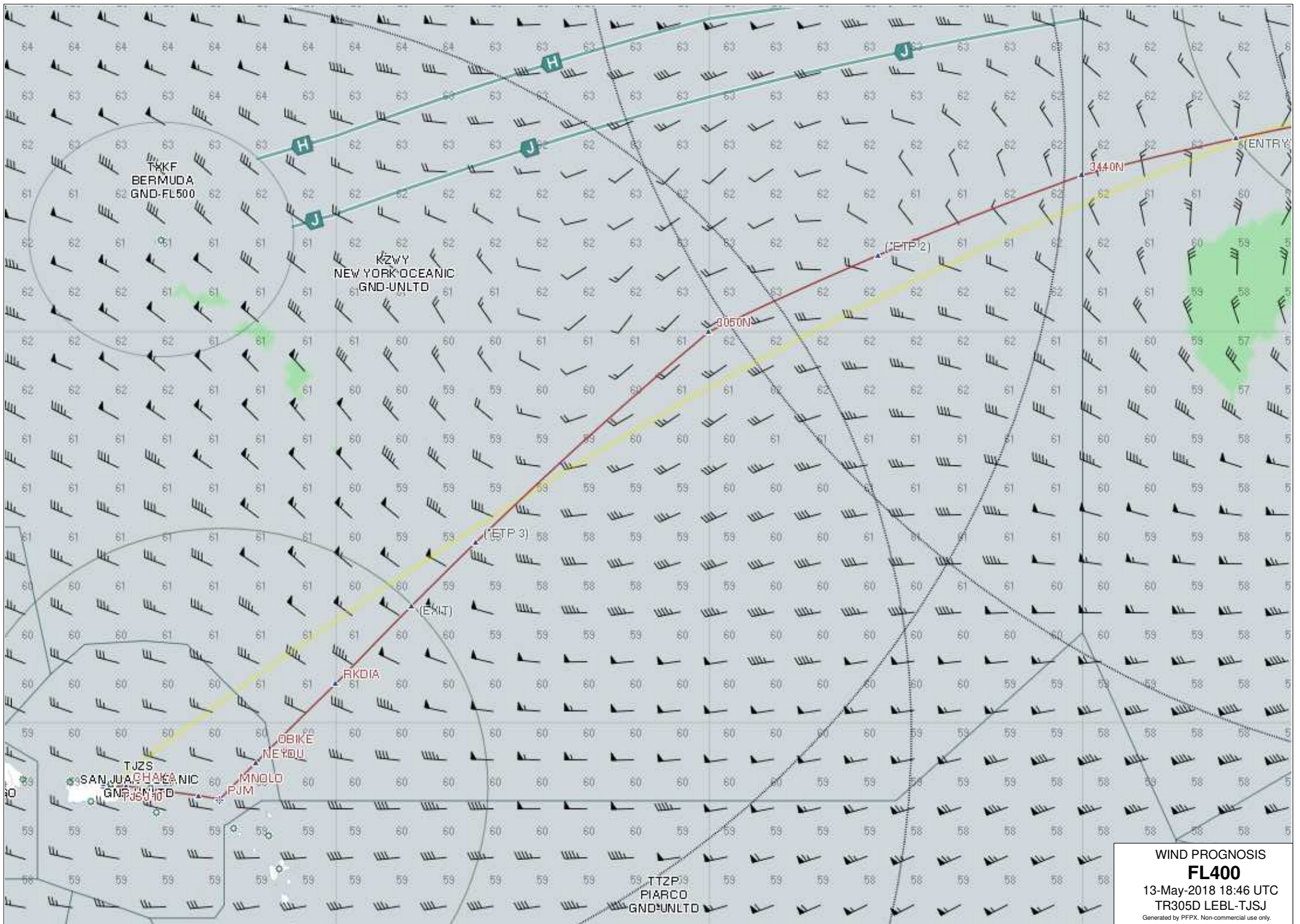
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