



**Tradewind VA**



## **Flight Briefing Package**

**TCC2111A EBLG-KPHX**

**23 Aug 2015 #3**

OFP #3

LIEGE  
(BELGIUM)

-

PHOENIX SKY HARBOR INTL  
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

23 AUG 1613 UTC

RELEASE SUMMARY PJTYB EBLG-KPHX RELEASE # 3

| FUEL PLANNING (KG) (NORESERVES) | FUEL    | TIME  |
|---------------------------------|---------|-------|
| TRIP                            | 96.776  | 09:52 |
| ALTN KIWA                       | 1.883   | 00:09 |
| HOLD                            | 2.925   | 00:20 |
| CONT                            | 1.339   | 00:10 |
| MIN RLS                         | 102.923 | 10:21 |
| EXTRA                           | 2.174   | 00:15 |
| TAXI                            | 1.500   | 00:15 |
| RLS FUEL EBLG                   | 106.597 | 10:51 |
| REMAINING KPHX                  | 7.721   | 00:38 |

| LOAD PLANNING (KG) | PJTYB   | PLAN    | LIMIT   |
|--------------------|---------|---------|---------|
| EMPTY WEIGHT       |         | 180.000 |         |
| PAYLOAD            | 418 PAX | 44.308  |         |
| ZERO FUEL WEIGHT   | LIMIT   | 224.308 | 246.074 |
| FUEL               |         | 106.597 | 173.425 |
| RAMP WEIGHT        |         | 330.905 | 395.533 |
| TAKE-OFF WEIGHT    |         | 329.405 | 394.626 |
| LANDING WEIGHT     |         | 232.629 | 285.763 |
| UNDERLOAD          |         | 21.766  | LIM ZFW |

## TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC2111A PJTYB EBLG-KPHX

ALL WEIGHTS IN KILOGRAMS (KG)

STD 23AUG/2020Z

OFP 3 - PREPARED 23AUG/1613Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR2111A/TCC2111A PJTYB/B747-400 RR SEL/EMHR ROUTE: EBLGKPHX01

DEP: EBLG/LGG 23R ELEV 659 FT MACH: M.86 TTL G/C DIST: 4780 NM  
ARR: KPHX/PHX 07L ELEV 1135 FT INIT ALT: FL320 TTL F/P DIST: 4845 NM  
FUEL BIAS: 99.0% TTL AIR DIST: 4850 NM  
AVG WIND CMP: 0 KT

ALT: KIWA/AZA 12R ELEV 1382 FT 29 NM

| CONFIG   | DOW    | PAX | CARGO | TOTAL | ULOAD LIM | ZFW        | TOW    | LDW    |
|----------|--------|-----|-------|-------|-----------|------------|--------|--------|
| STANDARD | 180000 | 418 | 0     | 44308 | 21766 ZFW | MAX 246074 | 394626 | 285763 |
|          |        |     |       |       |           | PLN 224308 | 329405 | 232629 |
|          |        |     |       |       |           | ACT .....  | .....  | .....  |

|           | FUEL   | CORR  | ENDUR |                                                                              |
|-----------|--------|-------|-------|------------------------------------------------------------------------------|
| TRIP      | 96776  | ..... | 09:52 |                                                                              |
| ALTN KIWA | 1883   | ..... | 00:09 |                                                                              |
| HOLD      | 2925   | ..... | 00:20 |                                                                              |
| CONT      | 1339   | ..... | 00:10 |                                                                              |
| MIN RLS   | 102923 | ..... | 10:21 | .....                                                                        |
| EXTRA     | 2174   | ..... | 00:15 | CAPTAINS SIGNATURE (....)                                                    |
| TAXI      | 1500   | ..... | 00:15 |                                                                              |
| RLS FUEL  | 106597 | ..... | 10:51 | I ACCEPT THIS OFP AND I AM FAMILIAR<br>WITH THE PLANNED ROUTE AND AERODROMES |

FUEL TANK CAP 173425 KG / MAX EXTRA FUEL 53134 KG LIM BY LDW  
TRIP CORR FOR 5000 KG TOW INCR: +1374 KG / 5000 KG TOW DECR: -1426 KG  
2000 FT LOWER: +3308 KG / EET 09:42 CLB: 250/340/84 DES: .84/340/250

|          |           |           |                |               |               |
|----------|-----------|-----------|----------------|---------------|---------------|
| EBLG/LGG | STD 20:20 | ETD 20:20 | ACT OFBL ..... | EST T/O 20:35 | ACT T/O ..... |
| KPHX/PHX | STA 07:40 | ETA 06:33 | ACT ONBL ..... | EST LDG 06:27 | ACT LDG ..... |
|          |           |           | TTL BLCK ..... |               | TTL FLT ..... |

ATC ROUTE: N0504F320 BUB5S BUB UM624 TULIP UP1 MONIL/N0499F340 UP1 ROKAN UN96  
NEXUS UP59 BALIX/M086F340 DCT 61N020W 62N030W 63N035W/M086F360  
64N040W 64N050W DCT EMBOK N680A IKMAN/N0500F360 N680A FEDDY SCAI  
IRLAV/N0496F380 SCAI YRL DCT HML J107 DPR DCT RAP DCT LAR/N0493F400  
DCT INW BUNTR2

## ALTERNATE PLANNING

| ALTN/RWY | DIST | ALT/FL | COMP | TIME  | FUEL | DIFF | ROUTE       |
|----------|------|--------|------|-------|------|------|-------------|
| KIWA/12R | 29   | 5000   | 0    | 00:09 | 1883 | -    | PXR DCT IWA |

| AWY   | WAYPOINT<br>NAME  | MT  | ALT<br>TMP | WND/VEL<br>FREQ | TAS<br>GS | DIST<br>REM | FUEL REM / USED<br>POSITION          | LEG<br>ETO / ATO        | ACC |
|-------|-------------------|-----|------------|-----------------|-----------|-------------|--------------------------------------|-------------------------|-----|
|       | EBLG/23R<br>LIEGE |     | 659        |                 |           |             | 105.1 / 1.5<br>4845 N5038.2 E00526.6 | ...../.....             |     |
| BUB5S | LG001             | 225 | *CLB       |                 |           | 4<br>4841   | 103.2 / 3.4<br>N5035.1 E00521.7      | 04 00:04<br>...../..... |     |
| BUB5S | LG002             | 297 | *CLB       |                 |           | 7<br>4834   | 102.5 / 4.1<br>N5038.2 E00512.5      | 01 00:05<br>...../..... |     |
| BUB5S | LG003             | 300 | *CLB       |                 |           | 5<br>4829   | 102.1 / 4.5<br>N5040.7 E00505.6      | 01 00:06<br>...../..... |     |

|                |                    |     |              |         |            |             |                                 |                         |
|----------------|--------------------|-----|--------------|---------|------------|-------------|---------------------------------|-------------------------|
| BUB55          | BUB<br>BRUSSELS    | 302 | *CLB         |         |            | 25<br>4804  | 100.5 / 6.1<br>N5054.1 E00432.3 | 04 00:10<br>...../..... |
|                |                    |     |              | 114.60  |            |             |                                 |                         |
| UM624          | NIK<br>NICKY       | 320 | *CLB         |         |            | 21<br>4784  | 99.6 / 7.0<br>N5109.9 E00411.0  | 02 00:12<br>...../..... |
|                |                    |     |              | 117.40  |            |             |                                 |                         |
| UM624<br>-EHAA | NIK08<br>NIK351008 | 351 | *CLB         |         |            | 8<br>4776   | 99.3 / 7.3<br>N5117.4 E00409.2  | 01 00:13<br>...../..... |
| UM624          | TOLEN              | 350 | *CLB         |         |            | 15<br>4761  | 98.8 / 7.8<br>N5131.8 E00405.2  | 02 00:15<br>...../..... |
|                | *TOC               | 350 | FL320<br>-47 | 185/048 | 504<br>547 | 23<br>4739  | 98.0 / 8.6<br>N5154.1 E00359.2  | 02 00:17<br>...../..... |
| UM624          | TULIP              | 350 | FL320<br>-47 | 188/043 | 503<br>545 | 28<br>4710  | 97.4 / 9.2<br>N5222.1 E00351.4  | 04 00:21<br>...../..... |
| UP1            | MONIL              | 350 | *CLB         |         |            | 24<br>4686  | 96.9 / 9.7<br>N5245.6 E00344.8  | 02 00:23<br>...../..... |
| UP1            | SUPUR              | 337 | FL340<br>-52 | 191/036 | 499<br>529 | 17<br>4670  | 96.4 / 10.2<br>N5300.9 E00333.9 | 02 00:25<br>...../..... |
| UP1<br>-EGTT   | GODOS              | 341 | FL340<br>-51 | 191/032 | 499<br>530 | 15<br>4655  | 96.1 / 10.5<br>N5314.9 E00325.8 | 02 00:27<br>...../..... |
| UP1            | BINBO              | 341 | FL340<br>-51 | 192/031 | 499<br>527 | 10<br>4645  | 95.9 / 10.7<br>N5324.1 E00320.5 | 01 00:28<br>...../..... |
| UP1            | ROKAN              | 341 | FL340<br>-51 | 195/029 | 499<br>525 | 17<br>4629  | 95.6 / 11.0<br>N5339.8 E00311.3 | 02 00:30<br>...../..... |
| UN96<br>-EGPX  | NEXUS              | 314 | FL340<br>-51 | 118/032 | 499<br>530 | 232<br>4397 | 90.7 / 15.9<br>N5612.7 W00150.7 | 27 00:57<br>...../..... |
| UP59           | RUGID              | 309 | FL340<br>-51 | 114/042 | 499<br>539 | 122<br>4275 | 88.3 / 18.3<br>N5722.2 W00453.9 | 13 01:10<br>...../..... |
| UP59           | NINEX              | 308 | FL340<br>-51 | 112/034 | 499<br>533 | 171<br>4104 | 84.9 / 21.7<br>N5851.3 W00930.0 | 19 01:29<br>...../..... |
| UP59<br>-EGGX  | BALIX              | 306 | FL340<br>-51 | 114/034 | 499<br>533 | 18<br>4086  | 84.5 / 22.0<br>N5900.0 W01000.0 | 02 01:31<br>...../..... |
| DCT<br>-BIRD   | 6120N<br>61N020W   | 303 | FL340<br>-53 | 162/067 | 498<br>532 | 323<br>3762 | 78.2 / 28.4<br>N6100.0 W02000.0 | 37 02:08<br>...../..... |
| DCT            | 6230N<br>62N030W   | 299 | FL340<br>-46 | 250/006 | 505<br>500 | 293<br>3470 | 72.3 / 34.3<br>N6200.0 W03000.0 | 34 02:42<br>...../..... |
| DCT            | 6335N<br>63N035W   | 314 | FL340<br>-50 | 343/014 | 501<br>492 | 151<br>3319 | 69.2 / 37.4<br>N6300.0 W03500.0 | 18 03:00<br>...../..... |
|                | *CLB               | 318 | FL360<br>-51 | 352/013 | 499<br>492 | 50<br>3269  | 68.1 / 38.5<br>N6321.6 W03639.9 | 06 03:06<br>...../..... |
| DCT<br>-BGGL   | 6440N<br>64N040W   | 317 | FL360<br>-50 | 007/015 | 500<br>495 | 97<br>3172  | 66.0 / 40.6<br>N6400.0 W04000.0 | 12 03:18<br>...../..... |
| DCT            | 6450N<br>64N050W   | 299 | FL360<br>-52 | 009/031 | 498<br>504 | 263<br>2908 | 60.9 / 45.7<br>N6400.0 W05000.0 | 31 03:49<br>...../..... |
| DCT<br>-CZQX   | EMBOK              | 293 | FL360<br>-54 | 352/017 | 495<br>497 | 215<br>2693 | 56.7 / 49.9<br>N6328.0 W05800.0 | 26 04:15<br>...../..... |
| N680A          | IKMAN              | 279 | FL360        | 097/002 | 497        | 148         | 53.8 / 52.8                     | 18 04:33                |

|               |                              |     |                       |                          |            |             |                   |                  |                         |
|---------------|------------------------------|-----|-----------------------|--------------------------|------------|-------------|-------------------|------------------|-------------------------|
| -CZUL         |                              |     | -52                   |                          | 499        | 2545        | N6230.0           | W06300.0         | ...../.....             |
| N680A         | FEDDY                        | 278 | FL360<br>-49          | 310/033                  | 500<br>490 | 122<br>2423 | 51.5 /<br>N6142.0 | 55.1<br>W06700.0 | 15 04:48<br>...../..... |
| SCAI<br>-CZWG | IRLAV                        | 274 | FL360<br>-53          | 247/025                  | 496<br>471 | 451<br>1972 | 42.4 /<br>N5758.5 | 64.2<br>W08000.0 | 57 05:45<br>...../..... |
|               | *CLB                         | 252 | FL380<br>-53          | 205/021                  | 496<br>477 | 75<br>1897  | 41.0 /<br>N5714.5 | 65.6<br>W08153.4 | 10 05:55<br>...../..... |
| SCAI          | LITRO                        | 248 | FL380<br>-51          | 137/037                  | 498<br>494 | 362<br>1535 | 34.0 /<br>N5321.8 | 72.6<br>W09000.0 | 45 06:40<br>...../..... |
| SCAI          | FERNO                        | 231 | FL380<br>-44          | 035/004                  | 505<br>508 | 147<br>1388 | 31.4 /<br>N5138.8 | 75.2<br>W09252.3 | 18 06:58<br>...../..... |
| SCAI          | YRL<br>RED LAKE              | 225 | FL380<br>-44          | 334/018<br><b>114.00</b> | 505<br>511 | 48<br>1339  | 30.5 /<br>N5104.3 | 76.1<br>W09345.7 | 06 07:04<br>...../..... |
| DCT<br>-KZMP  | HML<br>HUMBOLDT              | 226 | FL380<br>-47          | 315/069<br><b>112.40</b> | 502<br>502 | 185<br>1154 | 27.3 /<br>N4852.2 | 79.3<br>W09707.0 | 21 07:25<br>...../..... |
| J107          | DPR<br>DUPREE                | 218 | FL380<br>-51          | 297/052<br><b>116.80</b> | 499<br>487 | 296<br>859  | 22.0 /<br>N4504.7 | 84.6<br>W10142.9 | 36 08:01<br>...../..... |
| DCT<br>-KZDV  | RAP<br>RAPID CITY            | 213 | FL380<br>-50          | 291/050<br><b>112.30</b> | 499<br>482 | 86<br>772   | 20.5 /<br>N4358.6 | 86.1<br>W10300.7 | 11 08:12<br>...../..... |
| DCT           | LAR<br>LARAMIE               | 210 | *CLB<br><b>117.60</b> |                          |            | 199<br>573  | 16.9 /<br>N4120.3 | 89.7<br>W10543.3 | 25 08:37<br>...../..... |
| DCT<br>-KZAB  | INW<br>WINSLOW               | 205 | FL400<br>-56          | 235/025<br><b>112.60</b> | 493<br>470 | 447<br>127  | 9.0 /<br>N3503.7  | 97.6<br>W11047.7 | 57 09:34<br>...../..... |
|               | *TOD                         | 184 | FL400<br>-56          | 235/025                  | 493<br>473 | 3<br>124    | 8.9 /<br>N3500.8  | 97.7<br>W11048.6 | 00 09:34<br>...../..... |
| BUNTR2        | JESSE                        | 184 | *DES                  |                          |            | 27<br>97    | 8.9 /<br>N3435.0  | 97.7<br>W11056.6 | 02 09:36<br>...../..... |
| BUNTR2        | GUMMO                        | 184 | *DES                  |                          |            | 16<br>80    | 8.9 /<br>N3419.1  | 97.7<br>W11101.5 | 01 09:37<br>...../..... |
| BUNTR2        | EAGUL                        | 184 | *DES                  |                          |            | 12<br>69    | 8.8 /<br>N3407.9  | 97.8<br>W11105.0 | 02 09:39<br>...../..... |
| BUNTR2        | PICHR                        | 216 | *DES                  |                          |            | 6<br>63     | 8.8 /<br>N3403.8  | 97.8<br>W11110.2 | 00 09:39<br>...../..... |
| BUNTR2        | DBACK                        | 216 | *DES                  |                          |            | 12<br>51    | 8.8 /<br>N3355.6  | 97.8<br>W11120.8 | 02 09:41<br>...../..... |
| BUNTR2        | HOMRR                        | 216 | *DES                  |                          |            | 4<br>47     | 8.7 /<br>N3352.8  | 97.9<br>W11124.3 | 00 09:41<br>...../..... |
| BUNTR2        | BUNTR                        | 216 | *DES                  |                          |            | 4<br>43     | 8.7 /<br>N3350.1  | 97.9<br>W11127.8 | 01 09:42<br>...../..... |
| BUNTR2        | KPHX/07L<br>PHOENIX SKY HARB | 219 | 1135                  |                          |            | 43          | 8.3 /<br>N3325.9  | 98.3<br>W11201.6 | 10 09:52<br>...../..... |

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WIND INFORMATION - OBS 23/AUG 06:00

| (CLIMB) |         |     | TULIP |         |     | NEXUS     |         |     | RUGID |         |     |
|---------|---------|-----|-------|---------|-----|-----------|---------|-----|-------|---------|-----|
| FL310   | 192/045 | -44 | FL360 | 192/040 | -52 | FL380     | 125/028 | -52 | FL380 | 120/036 | -51 |
| FL250   | 193/033 | -29 | FL340 | 191/048 | -52 | FL360     | 122/030 | -51 | FL360 | 117/039 | -51 |
| FL180   | 200/025 | -14 | FL320 | 189/044 | -47 | FL340     | 118/032 | -51 | FL340 | 115/043 | -51 |
| FL120   | 191/021 | -4  | FL300 | 185/040 | -42 | FL320     | 120/032 | -47 | FL320 | 118/042 | -47 |
| FL060   | 192/014 | +8  | FL280 | 185/035 | -37 | FL300     | 121/032 | -43 | FL300 | 121/041 | -43 |
| NINEX   |         |     | 6120N |         |     | 6230N     |         |     | 6335N |         |     |
| FL380   | 131/034 | -54 | FL380 | 164/040 | -50 | FL380     | 220/006 | -45 | FL380 | 325/008 | -46 |
| FL360   | 122/034 | -53 | FL360 | 163/053 | -52 | FL360     | 236/006 | -45 | FL360 | 337/011 | -48 |
| FL340   | 112/034 | -51 | FL340 | 162/067 | -53 | FL340     | 251/007 | -46 | FL340 | 344/014 | -50 |
| FL320   | 115/036 | -47 | FL320 | 163/068 | -48 | FL320     | 265/004 | -46 | FL320 | 002/017 | -50 |
| FL300   | 117/039 | -42 | FL300 | 163/069 | -43 | FL300     | 332/002 | -46 | FL300 | 015/021 | -49 |
| 6440N   |         |     | 6450N |         |     | EMBOK     |         |     | IKMAN |         |     |
| FL400   | 353/012 | -47 | FL400 | 356/022 | -50 | FL400     | 332/018 | -54 | FL400 | 309/012 | -51 |
| FL380   | 360/014 | -48 | FL380 | 002/027 | -51 | FL380     | 342/017 | -55 | FL380 | 319/007 | -52 |
| FL360   | 007/015 | -50 | FL360 | 009/031 | -52 | FL360     | 353/018 | -54 | FL360 | 098/003 | -52 |
| FL340   | 014/017 | -52 | FL340 | 015/037 | -52 | FL340     | 004/019 | -53 | FL340 | 122/012 | -52 |
| FL320   | 023/015 | -51 | FL320 | 015/036 | -49 | FL320     | 004/019 | -48 | FL320 | 117/012 | -48 |
| FEDDY   |         |     | IRLAV |         |     | LITRO     |         |     | FERNO |         |     |
| FL400   | 307/032 | -50 | FL400 | 251/023 | -58 | FL420     | 155/018 | -50 | FL420 | 323/005 | -47 |
| FL380   | 309/034 | -50 | FL380 | 250/024 | -57 | FL400     | 142/028 | -51 | FL400 | 351/004 | -45 |
| FL360   | 311/033 | -49 | FL360 | 247/026 | -53 | FL380     | 138/038 | -51 | FL380 | 036/005 | -44 |
| FL340   | 312/033 | -49 | FL340 | 244/028 | -49 | FL360     | 138/043 | -50 | FL360 | 057/009 | -45 |
| FL320   | 311/024 | -46 | FL320 | 242/028 | -44 | FL340     | 138/049 | -49 | FL340 | 065/015 | -45 |
| HML     |         |     | DPR   |         |     | (DESCENT) |         |     |       |         |     |
| FL420   | 314/058 | -49 | FL420 | 294/049 | -55 | FL390     | 239/022 | -53 |       |         |     |
| FL400   | 315/064 | -48 | FL400 | 296/051 | -53 | FL310     | 259/011 | -35 |       |         |     |
| FL380   | 316/069 | -47 | FL380 | 297/053 | -51 | FL230     | 322/006 | -16 |       |         |     |
| FL360   | 317/072 | -47 | FL360 | 299/052 | -49 | 15000     | 159/002 | 0   |       |         |     |
| FL340   | 319/074 | -46 | FL340 | 300/052 | -48 | 7000      | 173/001 | +20 |       |         |     |

END FLIGHTPLAN 01495 TCC2111A PJTYB EBLG-KPHX 23AUG2015

# ATC FLIGHTPLAN

(FPL-TCC2111A-IS  
-B744/H-SDE1FGHIJ1RWXYZ/LB1  
-EBLG2020  
-N0504F320 BUB UM624 TULIP UP1 MONIL/N0499F340 UP1 ROKAN UN96 NEXUS UP59  
BALIX/M086F340 DCT 61N020W 62N030W 63N035W/M086F360 64N040W 64N050W DCT EMBOK  
N680A IKMAN/N0500F360 N680A FEDDY SCAI IRLAV/N0496F380 SCAI YRL DCT HML J107  
DPR DCT RAP DCT LAR/N0493F400 DCT INW BUNTR2  
-KPHX0952 KIWA  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/150823 REG/PJTYB  
EET/EBUR0013 EHAA0013 EGT0027 EGPX0044 BALIX0131 EGGX0131 BIRD0208  
62N030W0242  
63N035W0300 BGGL0313 64N040W0318 64N050W0349 CZQX0408 EMBOK0415 CZUL0433  
CZWG0545 KZMP0724 KZDV0804 KZAB0928  
SEL/EMHR CODE/484F8B RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP  
PER/D  
RMK/TCAS  
-E/1036)

## WEATHER BRIEFING

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### ORIGIN: EBLG/LGG (LIEGE, BELGIUM)

EBLG 231550Z 24006KT 9999 SCT050TCU 18/16 Q1004 RETS TEMPO VRB20G35KT 3000  
SHRA BKN040CB  
EBLG 231103Z 2312/2418 12012KT 9999 FEW040  
PROB40 TEMPO 2315/2320 VRB20G35KT 2500 SHRA TSRAGR  
BECMG 2318/2320 24005KT  
PROB30 TEMPO 2323/2403 1500 BR  
PROB30 TEMPO 2410/2412 4500 SHRA  
PROB30 TEMPO 2409/2411 VRB15G30KT 2500 TSRA BKN014CB  
BECMG 2412/2414 20015G25KT  
PROB30 TEMPO 2413/2418 3500 SHRA TSRA

### DESTINATION: KPHX/PHX (PHOENIX SKY HARBOR INTL, UNITED STATES)

KPHX 231551Z 00000KT 10SM FEW100 FEW120 34/17 A2994 RMK A02 SLP117  
T03440172  
KPHX 231453Z 2315/2412 13007KT P6SM FEW120  
FM231800 25008KT P6SM SCT100 SCT200  
FM240100 10015KT P6SM SCT080 SCT120 BKN200  
FM240200 15008KT P6SM VCSH SCT080 BKN120 BKN200  
FM240800 10006KT P6SM SCT080 BKN140

### ALTERNATE: KIWA/AZA (PHOENIX-MESA GATEWAY, UNITED STATES)

KIWA 231554Z 15005KT 35SM SCT150 32/17 A2999  
KIWA 231133Z 2312/2412 14009KT P6SM FEW120  
FM231800 29008KT P6SM FEW120 SCT200  
FM240100 15012G20KT P6SM SCT080 BKN120 BKN200  
FM240200 14012KT P6SM VCTS BKN080CB BKN120 BKN200  
FM240700 12005KT P6SM VCSH BKN060 OVC140 AMD LTD TO CLD VIS AND WIND TIL  
231300

### EGTT (LONDON FIR/UIR)

#### WSUK31 EGRR 231450

EGTT SIGMET 05 VALID 231450/231800 EGRR-  
EGTT LONDON FIR EMBD TS FCST WI N5300 W00530 - N5400  
W00530 - N5400 W00200 - N5300 W00200 - N5300 W00530 TOP  
FL300 MOV NW 25KT NC=

#### WSUK31 EGRR 231336

EGTT SIGMET 04 VALID 231340/231740 EGRR-  
EGTT LONDON FIR SEV MTW FCST WI N5400 W00530 - N5500  
W00530 - N5500 W00200 - N5400 W00200 - N5400 W00530  
FL030/210 STNR NC=

#### WSUK31 EGRR 231055

EGTT SIGMET 03 VALID 231100/231500 EGRR-  
EGTT LONDON FIR EMBD TS FCST WI N5220 W00530 - N5300  
W00530 - N5300 W00300 - N5220 W00300 - N5220 W00530 TOP  
FL300 MOV NW 25KT NC=

#### WSUK31 EGRR 230846

EGTT SIGMET 02 VALID 230855/231100 EGRR-  
EGTT LONDON FIR EMBD TS FCST WI N5000 W00200 - N5200  
W00430 - N5230 W00400 - N5000 W00015 - N5000 W00200 TOP  
FL300 MOV NE 10KT NC=

#### WSUK31 EGRR 230456

EGTT SIGMET 01 VALID 230455/230855 EGRR-  
EGTT LONDON FIR EMBD TS FCST WI N4945 W00400 - N5100  
W00430 - N5200 W00330 - N5200 W00300 - N5000 W00200 -  
N4945 W00400 TOP FL330 MOV NE 10KT NC=

### EGPX (SCOTTISH FIR/UIR)



**WSUK33 EGRR 231337**

EGPX SIGMET 03 VALID 231400/231800 EGRR-  
EGPX SCOTTISH FIR SEV MTW FCST W OF W00200 FL030/210  
STNR NC=

**WSUK33 EGRR 231152**

EGPX SIGMET 02 VALID 231200/231400 EGRR-  
EGPX SCOTTISH FIR SEV MTW FCST WI N5600 W00700 - N5800  
W00700 - N5800 W00230 - N5600 W00230 - N5600 W00700  
FL030/200 STNR NC=

**WSUK33 EGRR 230856**

EGPX SIGMET 01 VALID 230900/231200 EGRR-  
EGPX SCOTTISH FIR SEV MTW FCST WI N5600 W00700 - N5800  
W00700 - N5800 W00230 - N5600 W00230 - N5600 W00700  
FL030/200 STNR NC=

**EGGX (SHANWICK FIR/UIR)****WSNT21 EGRR 231106**

EGGX SIGMET 01 VALID 231105/231400 EGRR-  
EGGX SHANWICK FIR SEV TURB FCST WI N5430 W01200 - N5400  
W01500 - N6100 W02000 - N6100 W01300 - N5430 W01200  
FL230/360 MOV W 30KT WKN=

**WSNT21 EGRR 231106**

EGGX SIGMET 01 VALID 231105/231400 EGRR-  
EGGX SHANWICK FIR SEV TURB FCST WI N5430 W01200 - N5400  
W01500 - N6100 W02000 - N6100 W01300 - N5430 W01200  
FL230/360 MOV W 30KT WKN=

**BIRD (REYKJAVIK FIR/UIR)****WSIL31 BICC 231430**

BIRD SIGMET A01 VALID 231445/231745 BIRK-  
BIRD REYKJAVIK CTA SEV TURB FCST WI N6600 W01530 - N6330 W01530 -  
N6330 W01900 - N6600 W01900 FL300/380 MOV W 25KT NC=

**ADEQUATE AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)**

BIKF 231530Z 13013KT 7000 -DZ FEW005 SCT007 BKN009 12/11 Q1011  
BIKF 231359Z 2315/2415 14012KT 9999 SHRA BKN015 OVC025 TX14/2415Z  
TN09/2406Z  
TEMPO 2315/2412 3000 RADZ BR BKN006 OVC010  
BECMG 2400/2403 36008KT  
BECMG 2406/2409 7000 RA BKN012 OVC018  
BECMG 2413/2415 9999 NSW SCT040

**ADEQUATE AIRPORT: CYFB/YFB (IQALUIT, CANADA)**

CYFB 231500Z 16009KT 20SM SCT014 BKN080 BKN100 03/01 A3007 RMK SC3AC2AC2  
SLP183  
CYFB 231138Z 2312/2412 VRB03KT P6SM SCT020 BKN040 BKN080  
TEMPO 2312/2316 4SM BR SCT008 BKN020 OVC040  
BECMG 2313/2315 14008KT  
FM231600 14012G22KT P6SM FEW040 SCT080  
TEMPO 2316/2405 BKN040  
BECMG 2400/2402 12008KT  
FM240500 12008KT P6SM SCT008 BKN015  
TEMPO 2405/2412 2SM BR BKN008 RMK NXT FCST BY 231800Z

**ADEQUATE AIRPORT: KINW/INW (WINSLOW-LINDBERGH REGL, UNITED STATES)**

KINW 231556Z AUTO 00000KT 10SM CLR 27/11 A3022 RMK A02 SLP148 T02670106  
KINW 231120Z 2312/2412 VRB06KT P6SM SCT100  
FM232000 25010KT P6SM BKN110  
FM240300 VRB05KT P6SM SCT130

**NO REPORTS FOR EBUR (BRUSSELS-UIR UIR)**

NO REPORTS FOR EHAA (AMSTERDAM FIR/UIR)  
NO REPORTS FOR BGGL (SONDRESTROM FIR/UIR)  
NO REPORTS FOR CZQX (GANDER OCEANIC FIR/UIR)  
NO REPORTS FOR CZUL (MONTREAL FIR/UIR)  
NO REPORTS FOR CZWG (WINNIPEG FIR/UIR)  
NO REPORTS FOR KZMP (MINNEAPOLIS FIR/UIR)  
NO REPORTS FOR KZDV (DENVER FIR/UIR)  
NO REPORTS FOR KZAB (ALBUQUERQUE FIR/UIR)  
NO REPORTS FOR CYGM (GIMLI INDUSTRIAL PARK AIRPORT)

**TRACK MESSAGE**

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**NORTH ATLANTIC TRACK MESSAGE**

**(NAT-1/3 TRACKS FLS 310/390 INCLUSIVE**

**AUG 23/1130Z TO AUG 23/1900Z**

**PART ONE OF THREE PARTS-**

**A GOMUP 59/20 61/30 62/40 63/50 KETLA**

**EAST LVLS NIL**

**WEST LVLS 310 320 330 350 360 370 380 390**

**EUR RTS WEST GINGA**

**NAR NIL-**

**B SUNOT 58/20 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-**

**C PIKIL 57/20 59/30 59/40 58/50 CUDDY**

**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**

**AUG 23/1130Z TO AUG 23/1900Z**

**PART TWO OF THREE PARTS-**

**D RESNO 56/20 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-**

**E DOGAL 55/20 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-**

**F DINIM 51/20 49/30 47/40 44/50 BOBTU JAROM**

**EAST LVLS NIL**

**WEST LVLS 310 320 330 350 360 370 390**

**EUR RTS WEST NIL**

**NAR NIL-**

**G SOMAX 50/20 48/30 46/40 43/50 41/60 JOBOC**

**EAST LVLS NIL**

**WEST LVLS 310 320 330 350 360 370 390**

**EUR RTS WEST NIL**

**NAR NIL-**

**END OF PART TWO OF THREE PARTS)**

**(NAT-3/3 TRACKS FLS 310/390 INCLUSIVE**

**AUG 23/1130Z TO AUG 23/1900Z**

**PART THREE OF THREE PARTS-**

**H 45/40 42/50 SOORY**

**EAST LVLS NIL**

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

**REMARKS.**

1. TMI IS 235 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  
TRACK G 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.ICA0.INT](http://WWW.PARIS.ICA0.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.
9. ALL ADSC CPDLC EQUIPPED FLIGHTS NOT LOGGED ON TO A DOMESTIC ATSU PRIOR TO ENTERING  
THE SHANWICK OCA ARE REQUIRED TO INITIATE A LOGON TO EGGX BETWEEN 10 AND 25 MINUTES PRIOR TO OCEANIC ENTRY.-

**END OF PART THREE OF THREE PARTS)**

**(NAT-1/2 TRACKS FLS 320/400 INCLUSIVE**  
AUG 24/0100Z TO AUG 24/0800Z  
PART ONE OF TWO PARTS-

**U ALLRY 51/50 53/40 54/30 54/20 DOGAL BEXET**  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N247A N251A N253A-

**V ELSIR 50/50 52/40 53/30 53/20 MALOT GISTI**  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N209C N215A N217A-

**W JOOPY 49/50 51/40 52/30 52/20 LIMRI XETBO**  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL

NAR N177D N181F-

**X NICSO 48/50 50/40 51/30 51/20 DINIM ELSOX**  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N143A N153D-

**Y PORTI 47/50 49/40 50/30 50/20 SOMAX ATSUR**  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N105C N117A-

**END OF PART ONE OF TWO PARTS)**

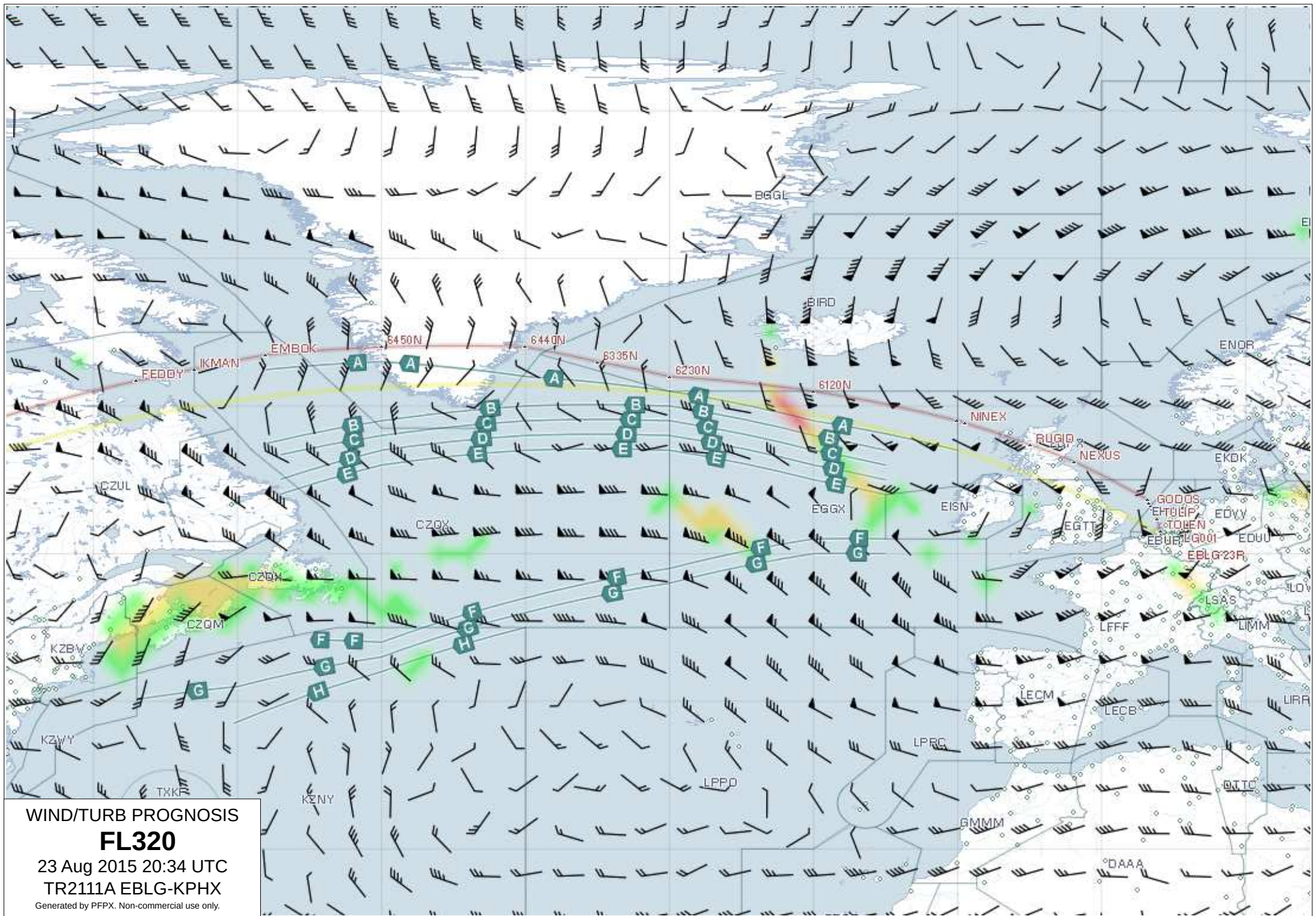
**(NAT-2/2 TRACKS FLS 320/400 INCLUSIVE**  
AUG 24/0100Z TO AUG 24/0800Z  
PART TWO OF TWO PARTS-

**Z SUPRY 46/50 48/40 49/30 49/20 BEDRA NERTU**  
EAST LVLS 320 330 340 350 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N59B N73A-

**REMARKS:**

- 1.TMI IS 236 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  
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 RIKAL 135.45,TUDEP TO ELSIR 135.05,JOOPY TO NICSO 128.45,  
PORTI 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 TWO OF TWO PARTS)**



WIND/TURB PROGNOSIS

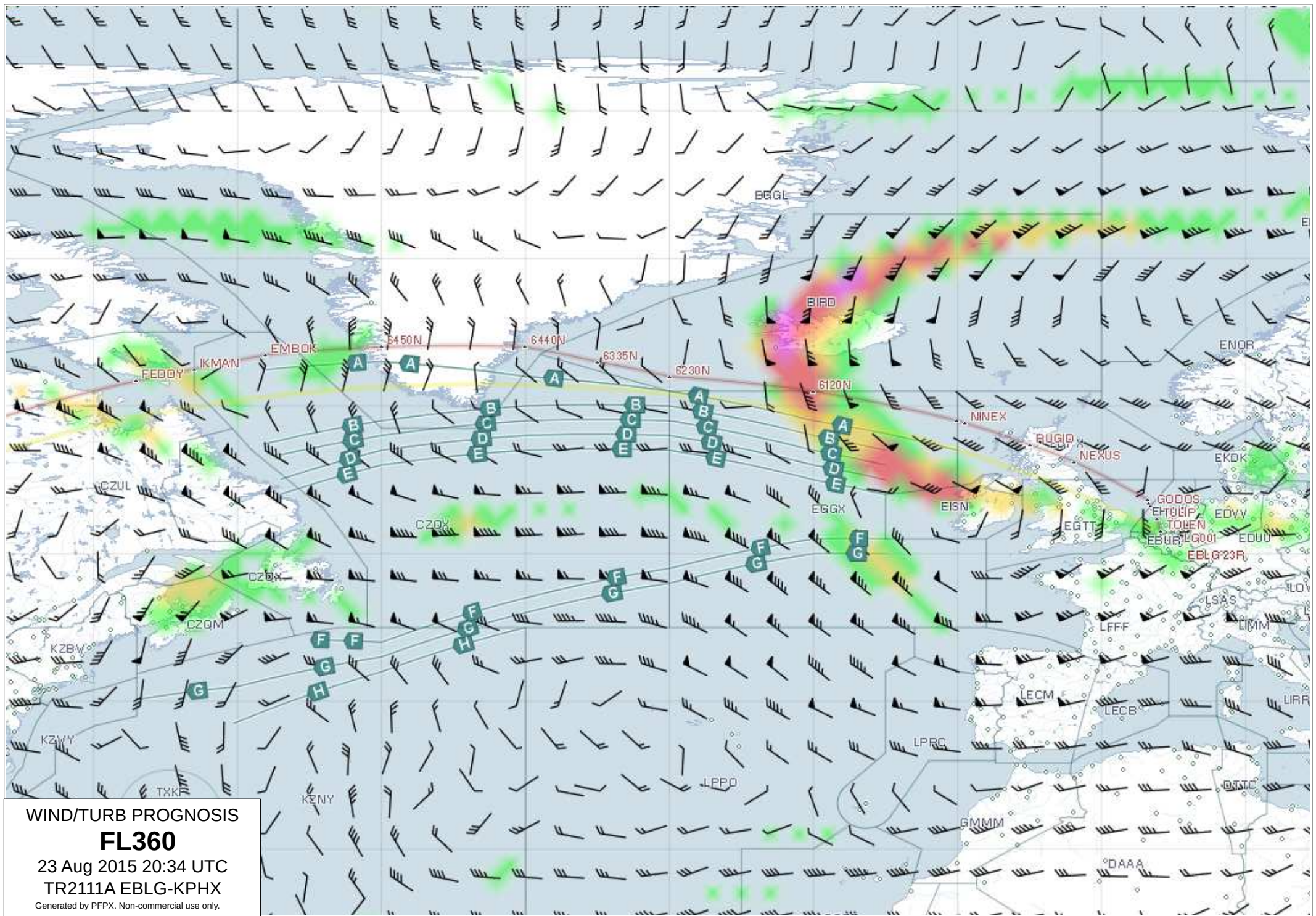
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23 Aug 2015 20:34 UTC

TR2111A EBLG-KPHX

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WIND/TURB PROGNOSIS

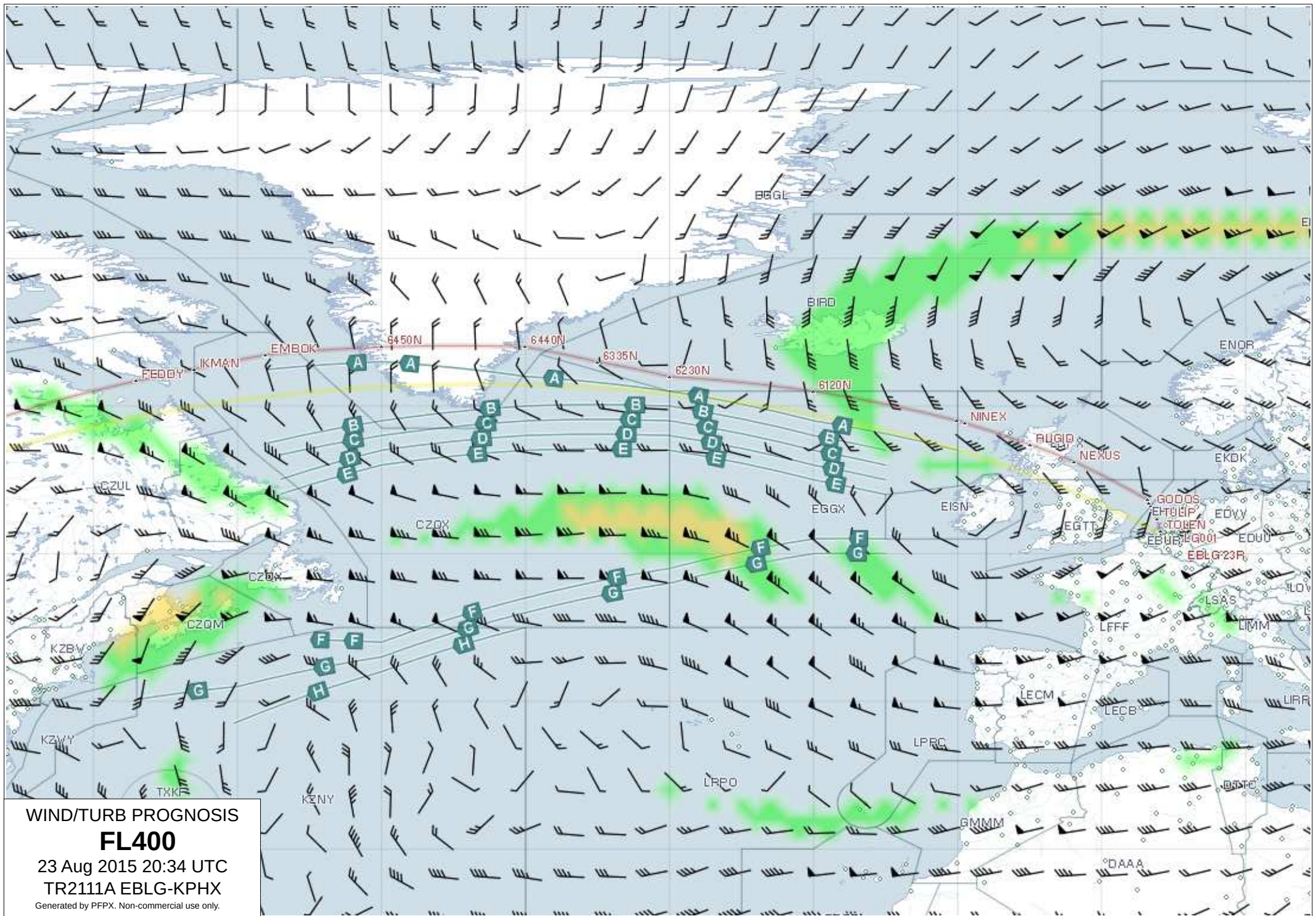
**FL360**

23 Aug 2015 20:34 UTC

TR2111A EBLG-KPHX

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WIND/TURB PROGNOSIS

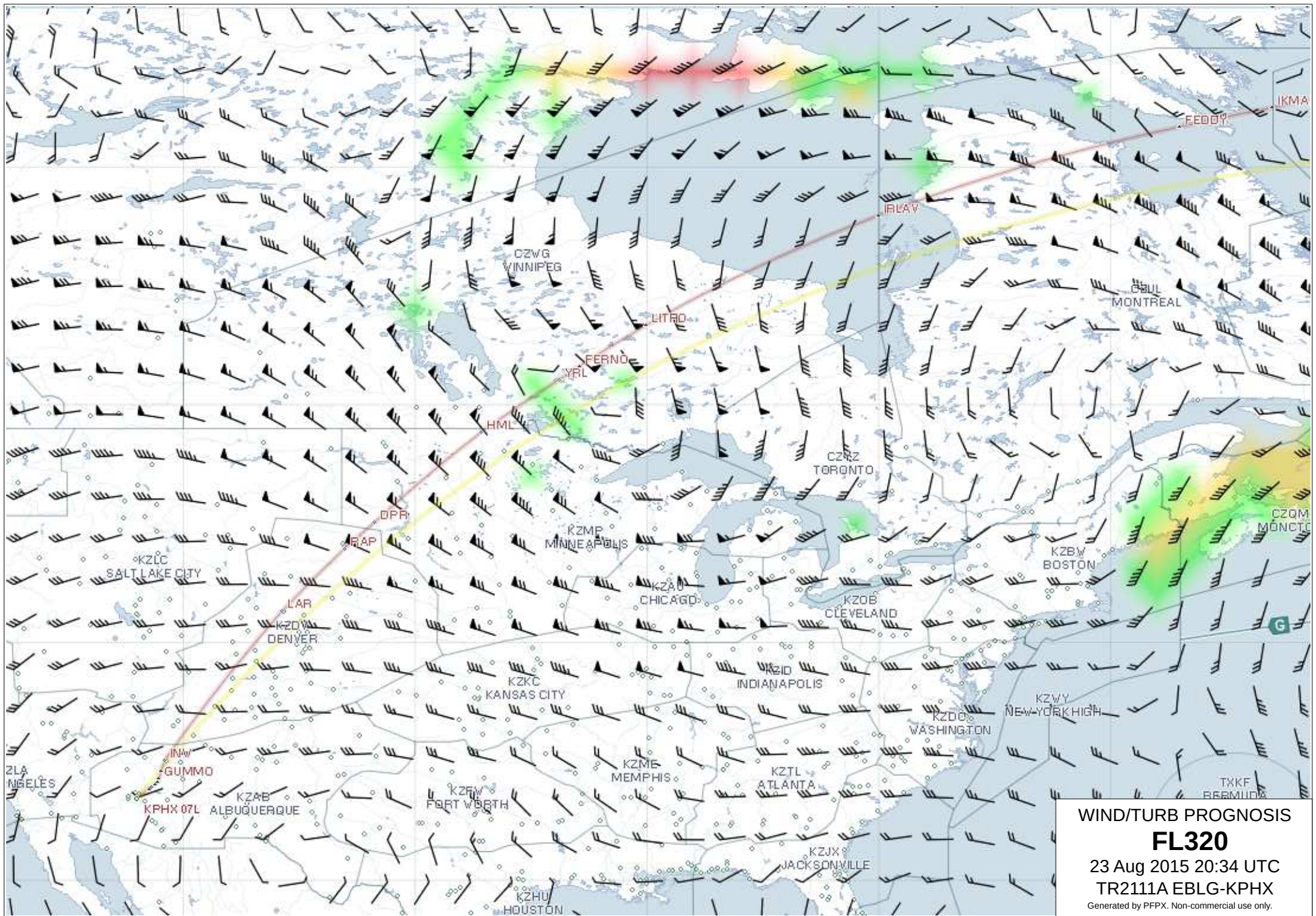
**FL400**

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WIND/TURB PROGNOSIS

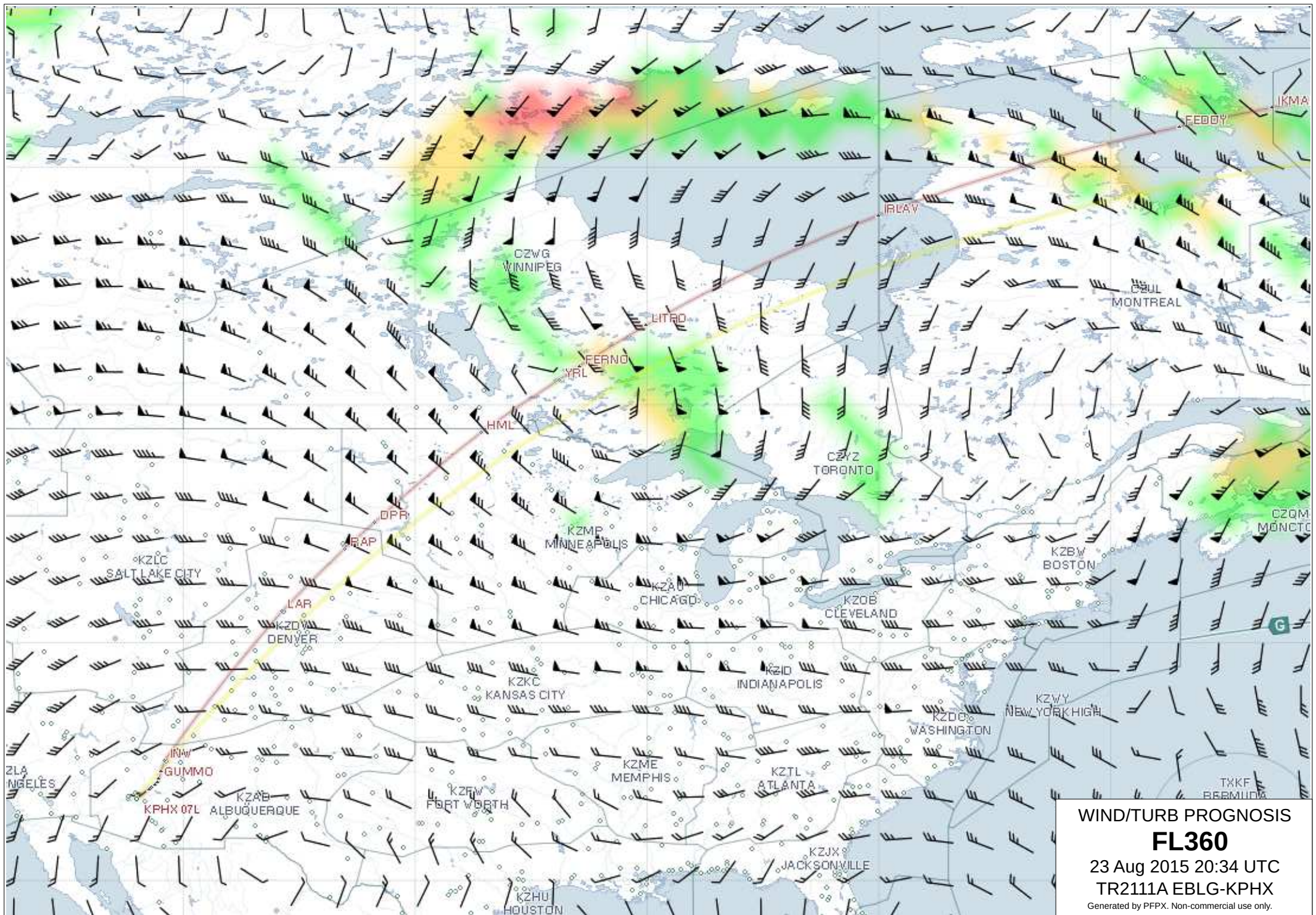
**FL320**

23 Aug 2015 20:34 UTC

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WIND/TURB PROGNOSIS

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