| 0 | NG 738/25 JAN/GIB-LHR | Page 1 |
|---|--|---|
| [OFP] | | |
| | LXGB-EGLL B738 OELNK RE BRALTAR-HEATHROW WX PROG 2518 2521 2600 | |
| ATC C/S LDA738 25JAN2021 OELNK B737-800 / CFM56-7B2 | | CRZ SYS CI 80 GND DIST 1025 AIR DIST 1209 G/C DIST 944 AVG WIND 323/091 |
| MAXIMUM TOW 7901 ESTIMATED TOW 7368 | 6 LAW 66361 ZFW 62732 2 LAW 65735 ZFW 61066 | AVG W/C M064 AVG ISA M002 AVG FF KGS/HR 2764 FUEL BIAS P00.0 |
| ALTN EGCC FL STEPS LXGB/0320/ | | TKOF ALTN |
| DISP RMKS PLANNED | OPTIMUM FLIGHT LEVEL | |
| PLANNED FUE | L | |
| FUEL ARPT | FUEL TIME | |
| TRIP LHR CONT 15 MIN ALTN MAN | | |
| MINIMUM T/OFF FUEL | 12616 0455 | |
| EXTRA | 0 0000 | |
| T/OFF FUEL TAXI GIB | | |
| BLOCK FUEL GIB PIC EXTRA TOTAL FUEL REASON FOR PIC EXTRA | 12843 | |
| NO TANKERING RECOMME | | |
| ABOUT THE DESTINATION INCLUDING THE APPLICATION | HAT I HAVE PERFORMED A THOROUG N AND ALTERNATE AIRPORTS OF TH ABLE INSTRUMENT APPROACH PROCE ND ALL OTHER RELEVANT PARTICUI | IIS FLIGHT DURES, AIRPORT |
| DISPATCHER: IVAN STE | PHENSON PIC NAME: | CHARLEMAGNE, CLEME |
| TEL: +1 800 555 0199 | PIC SIGNATURE: | |

| NG 738/25 JAN/GIB-LHR | | | | | | | | |
|--|------------------|--|------------------------------------|--|-----|--|--|--|
| ALTERNATE ROUTE TO: APT TRK DST | VIA | | | 2134 FUEL | | | | |
| EGCC/05R 330 174 DC | ULTIB T420 TNT D | AYNE2A 1 | L80 M | | | | | |
| MEL/CDL ITEMS DESCRIE | | | | | | | | |
| DOLUMING. | | | | | | | | |
| ROUTING: | | | | | | | | |
| ROUTE ID: DEFRTE LXGB/27 DCT PIMOS UNE UPALO UP87 ROXOG ROXO | | UN867 TERPO | UP87 | GODAN UN | 862 | | | |
| DEPARTURE ATC CLEARAN | ICE: | | | | | | | |
| | OPERATIONAL I | MPACTS | | | | | | |
| WEIGHT CHANGE UP 1.0 WEIGHT CHANGE DN 1.0 FL CHANGE UP FL1 FL CHANGE DN FL1 FL CHANGE DN FL2 SPD CHANGE CI 0 SPD CHANGE CI 100 | | 0057 KGS 7 0068 KGS 7 0140 KGS 7 0534 KGS 7 | CIME : CIME : CIME : CIME : CIME : | M 0000 P 0000 P 0001 M 0001 M 0008 P 0014 M 0000 | | | | |

| NG 738/25 JAN/GIB-LHR | | | | | | | | | |
|-----------------------|----------|-------------|-----------------------|-----------|--|--|--|--|--|
| ATIS: | | | | | | | | | |
| RVSM: ALT SYS | | | STBY: | RIGHT: | | | | | |
| | | | TIMES | | | | | | |
| | ESTIMAT | ΓED | SKED | ACTUAL | | | | | |
| OUT | 1815Z/1 | L915L | 1815Z/1915L | Z | | | | | |
| OFF | 1835Z/1 | L935L | 1835Z/1935L | Z | | | | | |
| ON | 2127Z/2 | 2127L | 2100Z/2100L | Z | | | | | |
| IN | 2137Z/2 | 2137L | 2110Z/2110L | Z | | | | | |
| BLOCK TIME | 0322 | | 0255 | | | | | | |
| | EST | MAX | WEIGHTS ACTUAL | | | | | | |
| PAX | 158 | יזיביויו | ACTOAL | | | | | | |
| | 2.9 | | | | | | | | |
| PAYLOAD | 19.4 | | | | | | | | |
| ZFW | 61.1 | 62.7 | | | | | | | |
| FUEL | 12.8 | 13.5 | POSS | EXTRA 0.6 | | | | | |
| TOW | 73.7 | 74.3 | LDG | | | | | | |
| STAB TRIM | | | | | | | | | |
| LAW | 65.7 | 66.4 | • • • • • | | | | | | |
| | | TTDD7\T | N CLEARANCE CHECK | | | | | | |
| DD CHECK - TER | RATN CLI | | | - | | | | | |
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Page 4

FLIGHT LOG

| MOST CRITIC | CAL MORA | 09400 | FEE: | ГАТ (| GASMO/ | //MXS | SHR 08 AT | NENE | M | |
|-----------------------------|---------------------|--------------|------|-----------|-------------------|------------|-----------------|------------|-------|---------|
| AWY POSITION | T.AT' | тяя | ЕTО | | IMT TTT | | WIND COMP | OAT TDV | EFOB | PBRN |
| | LONG | | | | | | SHR | TRP | AFOB | ABRN |
| GIBRALTAR | N3609 1 | | | 36 | 091 | | D028 | | 12.6 | 0.2 |
| LXGB | W00521.0 | 0000 | | 30 | 1025 | 418 | F020 | | | |
| DCT PIMOS PIMOS | | | | 60 | 033 032 980 | | 321/049 P028 | | 12.1 | |
| UN869 | W00433.0 | 0005 | ••• | 314 | | | 330/066 | | | 1.8 |
| MALAGA MGA 112.00 | N3648.9 W00422.2 | 0008 0017 | | 78 | | | M035 | | | |
| UN869 | | | | 320 | 024 | .78 | 330/066 | M47 | 10.9 | 2.0 |
| T O C | N3654.4 W00419.2 | | | | 023 927 | | M043 1 | P02 406 | | |
| UN869 | | | | 320 | | | 327/081 | | 10.3 | 2.5 |
| BAILEN BLN 116.20 | N3809.2 W00337.5 | 0012 | | 64 82 | 004 845 | | M050 2 | | | |
| UN865 | M2000 0 | 0000 | | 320 | 005 | | 325/090 | | 10.0 | 2.9 |
| | N3900.0 W00332.5 | | | | 004 794 | | M073 4 | P01 394 | | |
| UN865 | N2046 0 | 0007 | | 320 | 009 | | 323/099 M079 | | 9.6 | 3.2 |
| VILLATOBAS VTB 112.70 | W00327.8 | | | | 008 747 | | M0 /9 5 | P00 390 | | |
| UN867 | N4020 6 | 0000 | | 320 | 009 | .80 470 | 324/108 M084 | M49 | 9.2 | 3.6 |
| VEMAK VEMAK | N4039.6 W00317.2 | | | 55 53 | 008 694 | 386 | MU84 5 | P00 388 | | |
| UN867 | NAOE1 O | 0000 | | 320 | 010 | | 324/108 | M49 | 9.2 | 3.7 |
| ROBLEDILLO RBO 113.95 | N4051.2 W00314.8 | | | 87 12 | 009 682 | 469 385 | M084 5 | P00 388 | | • • • • |
| UN867 NATUL | N4108.6 | 0003 | | 320 82 | 010 009 | .80 469 | 324/108 M083 | M49 P00 | 9.0 | 3.8 |
| NATUL | W00310.9 | | | 18 | 664 | 386 | 5 | 388 | | |
| UN867 GASMO | N4143.8 | 0006 | | 320 94 | 010 009 | .80 468 | 325/113 M088 | M50 M01 | 8.8 | 4.1 |
| GASMO | W00302.9 | | | 36 | 628 | 380 | 6 | 379 | | |
| | | | | | | | | | | |

| NG 738/25 JAN/GIB-LHR Pag | | | | | | | | | | Page 5 |
|------------------------------------|-------------------------------|--------------|--|-----------------|-------------------|-------------------|----------------------|-------------------|--------------|--------|
| AWY POSITION IDENT FREQ | LAT LONG | | | | | MN TAS GS | WIND COMP SHR | OAT TDV TRP | EFOB AFOB | |
| UN867 DOMINGO | N4227.2 W00252.8 | 0007 0111 | | 320 64 44 | 358 357 584 | 468 | 325/113 M088 6 | M50 M01 379 | 8.4 | 4.4 |
| UN867 BILBAO BLV 115.90 | N4318.3 W00256.2 | | | | 349 348 533 | 468 | 324/113 M099 7 | M51 M02 368 | 8.1 | |
| UN867 NENEM NENEM | N4403.1 W00309.0 | | | | 005 004 487 | | 324/107 M100 8 | M52 M03 358 | 7.7 | 5.1 |
| FRANCE F -LFFF | IR/UIR N4403.1 W00309.0 | | | 0 | 487 | | | | | |
| UN867 PEXOD PEXOD | N4519.1 W00301.0 | | | 320 20 76 | 005 004 411 | .80 465 386 | 321/101 M079 4 | M53 M04 357 | 7.2 | 5.7 |
| UN867 DESAB DESAB | N4549.8 W00257.6 | | | | 030 028 380 | .80 465 385 | 321/102 M080 3 | M53 M04 352 | 7.0 | 5.9 |
| UN867 TEPRA TEPRA | N4629.7 W00225.5 | | | | 030 029 334 | 464 | 323/103 M053 3 | M53 M04 344 | 6.7 | 6.2 |
| UN867 NORMI NORMI | N4653.8 W00205.5 | | | | 026 025 306 | .80 463 407 | 325/105 M056 4 | M54 M05 332 | 6.5 | 6.4 |
| UN867 MOKOR MOKOR | N4700.4 W00200.8 | | | | 010 009 299 | .80 463 403 | 324/105 M060 4 | M54 M05 332 | 6.4 | 6.4 |
| UN867 TERPO TERPO | N4720.9 W00155.7 | | | | 356 355 278 | .80 463 383 | 324/105 M080 4 | M54 M05 332 | 6.3 | 6.6 |
| | N4738.5 W00157.6 | | | | 019 018 260 | 464 | 323/102 M090 3 | M54 M05 330 | 6.2 | 6.7 |
| UN862 RENNES S REN 109.25 | AIN N4804.2 W00144.5 | | | | 000 359 233 | .80 463 397 | | M54 M05 330 | 6.0 | 6.9 |
| UN862 UPALO UPALO | N4854.6 W00145.1 | | | | 002 001 183 | .80 463 384 | | M54 M05 326 | 5.6 | 7.2 |
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| NG 738/25 JAN/GIB-LHR Page 6 | | | | | | | | | | | |
|------------------------------------|----------------------------|--------------|--|-----------------|--------------------|-------------------|----------------------|-------------------|--------------|--------------|--|
| AWY POSITION IDENT FREQ | LAT LONG | EET TTLT | | | IMT ITT RDIS | MN TAS GS | WIND COMP SHR | OAT TDV TRP | EFOB AFOB | PBRN ABRN | |
| UP87 REVTU REVTU | N4935.8 W00143.5 | | | 320 26 41 | 004 003 142 | .80 463 393 | 320/088 M070 1 | M54 M05 325 | 5.3 | 7.5 | |
| | N5000.0 W00141.5 | | | 320 20 24 | 018 017 118 | .80 463 394 | 320/089 M069 1 | M54 M05 325 | 5.2 | | |
| UP87 T O D | N5007.6 W00137.8 | | | | 018 017 110 | 462 | 320/089 M055 1 | M54 M05 326 | 5.1 | | |
| LONDON FIR | UIR N5000.0 W00141.5 | | | 0 | 110 | | | | | | |
| UP87 ROXOG ROXOG | N5016.0 W00133.7 | 0002 0226 | | 290 20 9 | 018 017 101 | .75 392 | 318/085 M050 | M50 M07 326 | 5.1 | 7.7 | |
| | N5032.3 W00125.7 | | | 232 26 17 | 029 028 84 | .66 355 | 320/072 M044 | M38 M07 320 | 5.0 | 7.8 | |
| ROXOG1H BEGTO BEGTO | N5045.8 W00114.1 | | | 182 29 15 | 034 033 69 | .60 350 | 314/047 M016 | M29 M08 320 | 5.0 | 7.8 | |
| ROXOG1H HAZEL HAZEL | N5100.3 W00059.1 | | | 125 29 17 | 049 048 52 | .53 327 | 311/028 M005 | M21 M11 320 | 5.0 | 7.9 | |
| ROXOG1H LLS01 LLS01 | N5110.4 W00041.1 | | | 074 26 15 | 049 048 37 | .43 279 | 303/021 P005 | M11 M11 320 | 4.9 | 7.9 | |
| ROXOG1H OCKHAM OCK 115.30 | N5118.3 W00026.8 | | | 034 23 12 | 357 357 25 | .40 261 | 307/022 P003 | M03 M11 315 | 4.9 | 8.0 | |
| ROXOG1H HEATHROW EGLL | N5128.7 W00027.7 | | | 25 | | | | | 4.7 | 8.2 | |



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WIND INFORMATION

| CLIMB 350 331/057 -55 310 330/059 -45 200 321/048 -17 150 316/041 -07 100 310/034 -01 | T O C 360 328/065 -57 340 332/068 -53 320 330/066 -47 300 329/065 -42 280 323/064 -37 | BLN 360 325/082 -57 340 328/085 -53 320 327/081 -48 300 325/076 -42 280 321/074 -38 | |
|--|---|--|---|
| VTB 360 323/102 -57 340 326/107 -53 320 323/098 -49 300 320/090 -44 280 319/085 -40 | VEMAK 360 324/110 -57 340 326/116 -53 320 324/108 -49 300 321/099 -45 280 322/092 -40 | RBO 360 324/110 -57 340 326/116 -53 320 324/108 -49 300 321/099 -45 280 321/092 -40 | NATUL 360 324/110 -57 340 325/116 -53 320 324/108 -49 300 321/099 -45 280 321/092 -40 |
| GASMO 360 323/116 -56 340 324/124 -53 320 325/113 -50 300 325/101 -46 280 323/087 -42 | | BLV 360 322/117 -56 340 324/126 -54 320 324/113 -51 300 325/099 -47 280 323/085 -43 | NENEM 360 321/117 -56 340 323/122 -55 320 323/107 -52 300 325/092 -48 280 326/082 -44 |
| PEXOD 360 319/110 -57 340 320/109 -56 320 321/101 -53 300 323/093 -49 280 325/087 -45 | 340 319/108 -56 320 321/103 -53 | | |
| MOKOR 360 318/097 -56 340 320/100 -56 320 324/105 -54 300 328/110 -51 280 326/100 -47 | TERPO 360 318/097 -56 340 320/100 -56 320 324/105 -54 300 328/110 -51 280 326/100 -47 | 320 323/102 -54 | REN 360 319/095 -56 340 321/097 -56 320 323/102 -54 300 325/107 -51 280 323/096 -47 |
| 320 322/095 -54 | 300 318/089 -52 | 320 320/089 -54 | 320 320/089 -54 300 318/089 -52 |
| DESCENT 350 321/084 -56 310 322/097 -54 200 320/052 -34 150 312/034 -25 100 309/022 -18 | | | |

| 0 | NG 738/25 JAN/GIB-LHR | Page 8 |
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[ATC Flight Plan]

ICAO FLIGHT PLAN

FF LECMZQZX LFFFZQZX EGTTZQZX 252132 CYULSBFP (FPL-LDA738-IS

- -B738/M-SDE2E3FGHIRWXY/LB1
- -LXGB1815
- -N0470F320 DCT PIMOS UN869 BLN UN865 VTB UN867 TERPO UP87 GODAN UN862 UPALO UP87 ROXOG ROXOG1H
- -EGLL0242 EGCC
- -PBN/A1B1C1D1S1S2 DOF/210125 REG/OELNK EET/LFFF0126 EGTT0223 OPR/LDA PER/C RMK/TCAS)

| 0 | NG 738/25 JAN/GIB-LHR | Page 10 |
|---------------------|-----------------------|-----------|
| [Additional Info] | | |
| DISPATCH BR | IEFING INFO NG0738 | LXGB/EGLL |
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[Airport WX List]

LXGB --> EGLL NG 738 / 25JAN2021

LIDO/WEATHER SERVICE DATE: 25Jan2021 TIME: 21:32 UTC

AIRMETs:

No Wx data available

SIGMETs:

No Wx data available

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

LXGB/GIB GIBRALTAR

SA 252050 AUTO 26020KT 9999 FEW042/// SCT090/// 16/13 01022

FT 251030 2512/2521 24013KT 9999 FEW018 BKN040

TEMPO 2512/2521 6000 -SHRA FEW010 BKN018

TEMPO 2512/2517 24018G28KT 520002

PROB40 TEMPO 2512/2518 3000 RADZ FEW006 BKN012

Destination:

EGLL/LHR HEATHROW

SA 252120 AUTO 25008KT 9999 NCD 01/M02 Q1016 NOSIG

FT 251657 2518/2624 27010KT 9999 FEW040

BECMG 2521/2524 21005KT PROB40 2600/2609 4000 BR BECMG 2610/2613 BKN012 TEMPO 2610/2624 5000 -RA

PROB40 TEMPO 2612/2620 3000 RADZ BKN009

PROB30 TEMPO 2615/2621 23015G25KT

BECMG 2618/2621 BKN003

PROB30 TEMPO 2620/2624 2000 +RADZ BKN001

BECMG 2621/2624 28010KT

Destination Alternates:

EGCC/MAN MANCHESTER

SA 252120 AUTO VRB03KT 9999 NCD M01/M03 Q1014 NOSIG

FT 251700 2518/2624 28010KT 9999 SCT030

BECMG 2518/2521 22005KT

BECMG 2609/2612 16010KT BKN012 TEMPO 2609/2621 7000 -RADZ BKN006

PROB30 TEMPO 2611/2617 3000 RA RADZ BKN003

BECMG 2621/2624 28007KT

AIRPORTLIST ENDED



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[Company NOTAM]

CREW ALERT

SB007/14

SUBJECT: AUTO COST INDEXES

WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

SB003/13

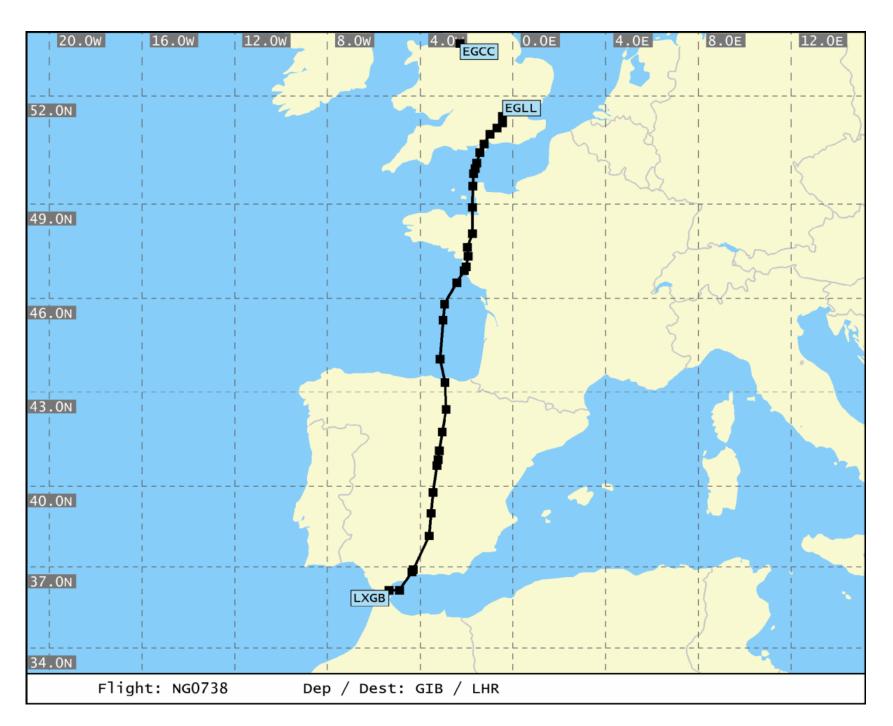
SUBJECT: FLIGHT RELEASE UNITS

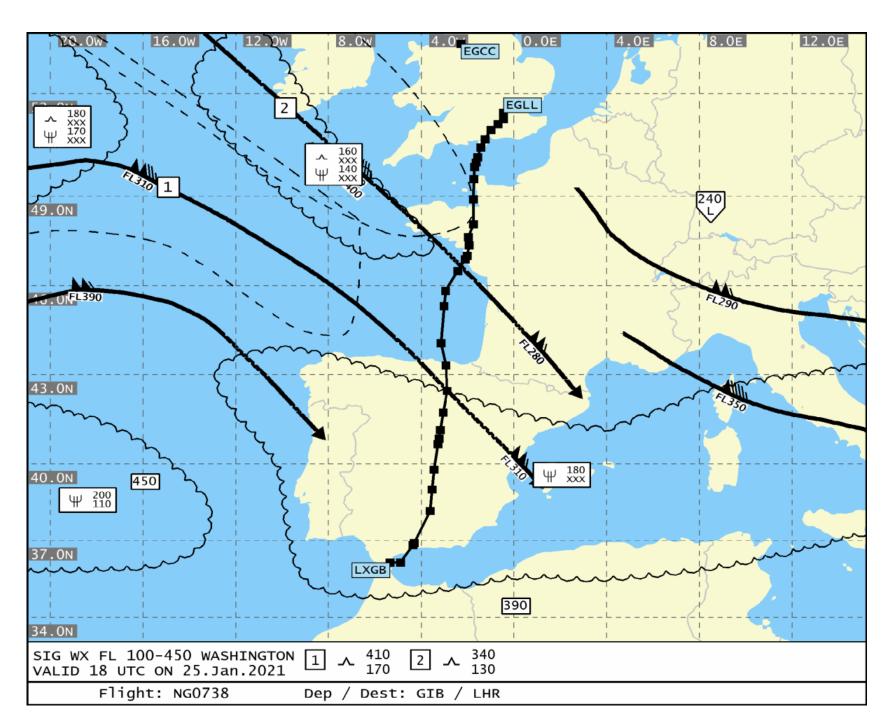
ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

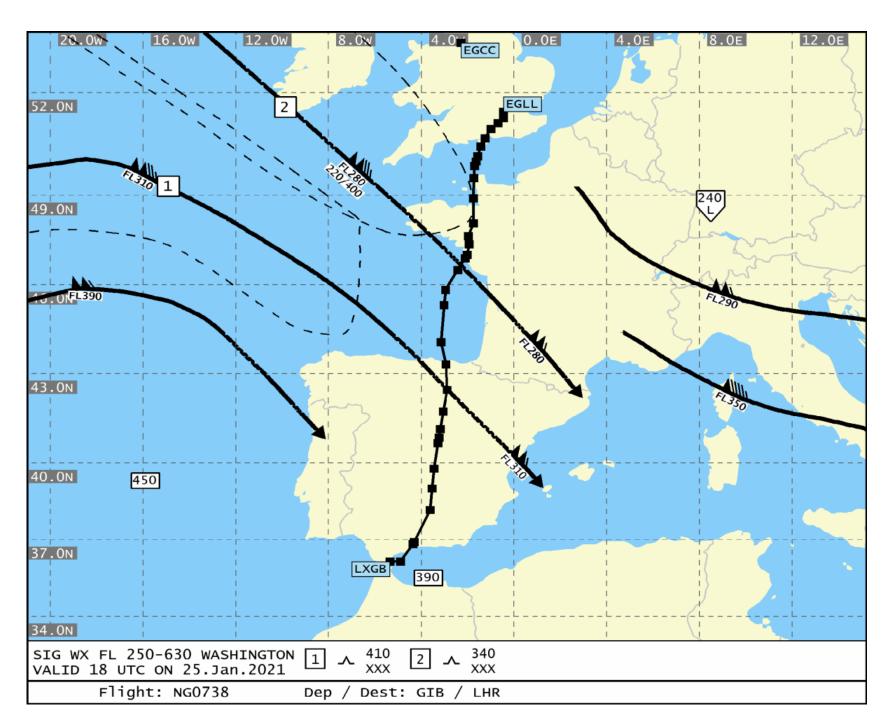
CREW BULLETIN

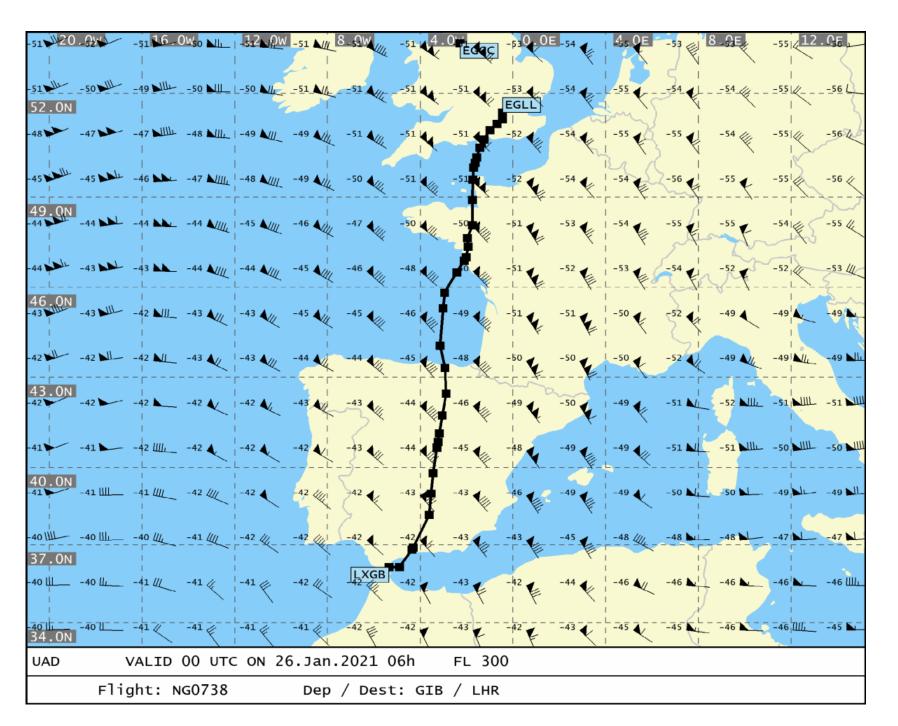
NIL

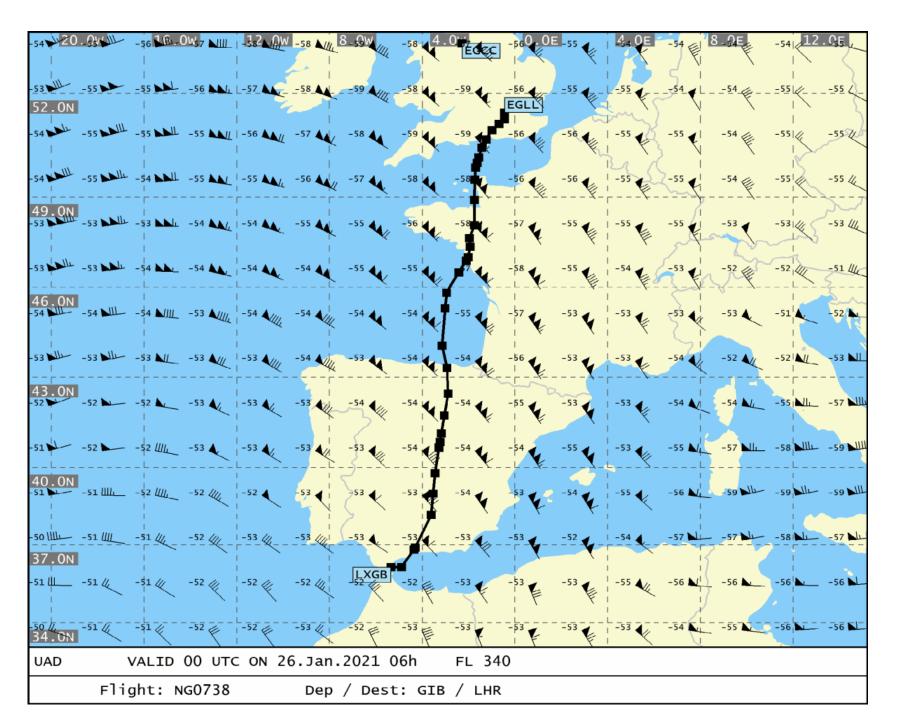
========= END OF LIDO-NOTAM-BULLETIN ============

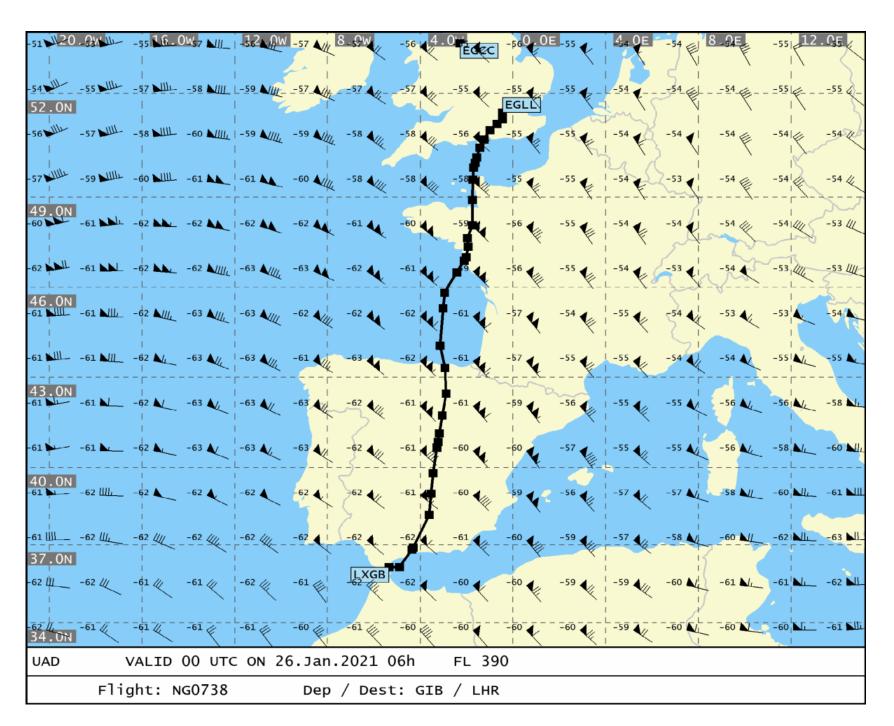


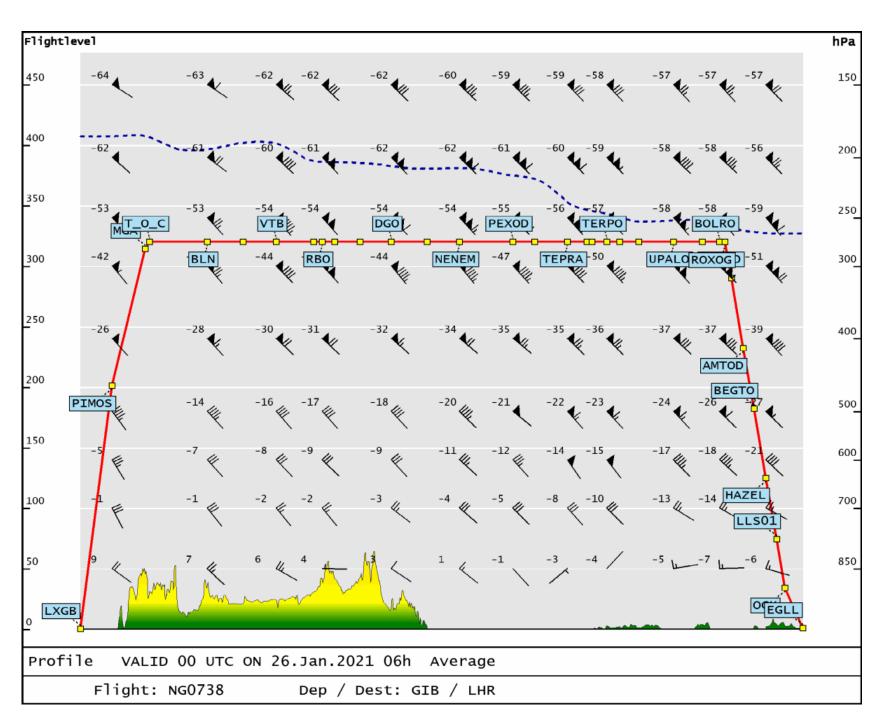












| 0 | | | NG 738 | /25 JA | N/GIB-L | HR | | | Page 20 |
|---|-----|----|-----------|--------|---------|----|--------|----|---------|
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| | End | of | Document: | Total | Number | of | Pages: | 20 | |
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