



Tradewind VA



Flight Briefing Package

TCC211A EGKK-LOWW

03-Jul-2022 #1

RELEASE #1

GATWICK
(UNITED KINGDOM)

-

SCHWECHAT
(AUSTRIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

03 JUL 1601 UTC

TCC211A EGKK-LOWW (03-Jul-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC211A PJTGC EGKK-LOWW

 ALL WEIGHTS IN KILOGRAMS (KG) STD 03JUL/1850Z

OPF 1 - PREPARED 03JUL/1601Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR211A/TCC211A PJTGC/B777-2LR GE SEL/SALH ROUTE: EGKKLOWW01

DEP: EGKK/LGW 26L ELEV 203 FT COST INDEX: 250 TTL G/C DIST: 677 NM
 ARR: LOWW/VIE 34 ELEV 600 FT INIT ALT: FL370 TTL F/P DIST: 705 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 657 NM
 AVG WIND CMP: TL032 KT

ALT: LHBP/BUD 31R ELEV 496 FT 149 NM

| | | | | | | | | | |
|---------------|------------|------------|--------------|--------------|------------------|------------|------------|------------|------------|
| CONFIG | DOW | PAX | CARGO | TOTAL | ULOAD LIM | | ZFW | TOW | LDW |
| STANDARD | 156746 | 265 | 0 | 26235 | 26125 ZFW | MAX | 209106 | 271980 | 223167 |
| | | | | | | PLN | 182981 | 203973 | 193834 |
| | | | | | | ACT | ..... | ..... | ..... |

 ** TAKE-OFF DATA EGKK 26L **

COND: 203973 KG // RWY DRY // +22?C Q1020 250/06 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T02 +61C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=130 VR=142 V2=142
 ENG OUT: LT TO 'MAY' 117.9 (090 INBD,LT)

| | | | | |
|----------------|--------------|-------------|--------------|---------------------------------------|
| | FUEL | CORR | ENDUR | |
| TRIP | 10139 | ..... | 01:31 | |
| CONT 5% | 507 | ..... | 00:05 | |
| ALTN LHBP | 3258 | ..... | 00:27 | |
| FINAL RESV | 3036 | ..... | 00:30 | |
| HOLD | 2023 | ..... | 00:20 | |
| ADD FUEL | 512 | ..... | 00:05 | |
| MIN T/O | 19475 | ..... | 02:58 | ..... |
| EXTRA | 1517 | ..... | 00:15 | CAPTAINS SIGNATURE (....) |
| TAXI | 1005 | ..... | 00:15 | |
| RELEASE | 21997 | ..... | 03:28 | I ACCEPT THIS OPF AND I AM FAMILIAR |
| ARR FUEL | 10183 | ..... | 01:32 | WITH THE PLANNED ROUTE AND AERODROMES |

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 30850 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +134 KG / 5000 KG TOW DECR: -219 KG
 2000 FT LOWER: +226 KG / EET 01:30 CLB: 250/310/84 DES: 84/320/250

| | | | | | |
|------|--------------------------|-------------------|---------------|-----------------------|--------------|
| EGKK | STD 18:50Z/19:50L | ETD 18:50Z | ACT OFBL | EST T/O 19:05Z | ACT T/O |
| LOWW | STA 21:15Z/23:15L | ETA 20:46Z | ACT ONBL | EST LDG 20:36Z | ACT LDG |
| | SKD 02:25 | PLN 01:56 | TTL BLCK | EST FLT 01:31 | TTL FLT |

ATC ROUTE: N0495F370 MIMF1M MIMFO Y312 DVR UL9 KONAN UL607 KOK DCT MATUG DCT
 GUBAX DCT BOREP DCT ENITA DCT ETVIS DCT BUDEX BUDE1W

ALTERNATE PLANNING

| | | | | | | | | |
|-----------------|-------------|---------------|------------|-------------|-------------|-------------|-------------|--------------|
| ALTN/RWY | DIST | ALT/FL | MSA | COMP | TIME | FUEL | DIFF | ROUTE |
|-----------------|-------------|---------------|------------|-------------|-------------|-------------|-------------|--------------|

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LHBP/31R 149 FL210 046 TL012 00:27 3258 - ABLOM M985 XENAK L175 ANEXA ANEX2H

MOST CRITICAL MORA 7200 FT AT BUDEX

| AWY -FIR | WAYPOINT NAME | MT | ALT | MSA ISA | FREQ WND/SPD | TAS GS | LEG REM | FUEL REM / USED POSITION | LEG ETO / ATO | ACC |
|--------------|---------------------|-----|-------|------------|--------------------------|------------|------------|--------------------------------|-------------------------|-----|
| | EGKK/26L GATWICK | | 203 | 023 | | | | 21.0 / 1.0 N5109.0 W00010.3 |/..... | |
| MIMF1M | D258B IWW258002 | 257 | *CLB | 023 P01 | 283/015 | | 4 701 | 20.1 / 1.9 N5108.2 W00016.0 | 02 00.02/..... | |
| MIMF1M | DET31 DET259031 | 028 | *CLB | 023 P04 | 276/021 | | 5 697 | 19.8 / 2.2 N5112.2 W00012.6 | 01 00.03/..... | |
| MIMF1M | DET29 DET259029 | 078 | *CLB | 023 P03 | 275/022 | | 2 695 | 19.6 / 2.4 N5112.6 W00009.4 | 00 00.03/..... | |
| MIMF1M | ACORN | 078 | *CLB | 024 P04 | 274/029 | | 14 681 | 19.0 / 3.0 N5115.3 E00011.8 | 02 00.05/..... | |
| MIMF1M | MIMFO | 096 | *CLB | 024 P02 | 282/034 | | 11 670 | 18.5 / 3.5 N5114.0 E00029.5 | 02 00.07/..... | |
| Y312 | DVR DOVER | 097 | *CLB | 024 P04 | 114.95 265/051 | | 33 637 | 17.6 / 4.4 N5109.8 E00121.6 | 04 00.11/..... | |
| UL9 | *TOC | 094 | FL370 | 024 P09 | 260/045 | 495 539 | 11 626 | 17.3 / 4.6 N5108.9 E00139.5 | 01 00.12/..... | |
| UL9 -EBUR | KONAN | 094 | FL370 | 024 P09 | 257/046 | 495 539 | 13 613 | 17.2 / 4.8 N5107.9 E00200.0 | 01 00.13/..... | |
| UL607 | KOK KOKSY | 094 | FL370 | 019 P09 | 114.50 254/049 | 495 539 | 25 588 | 16.9 / 5.1 N5105.7 E00239.1 | 03 00.16/..... | |
| DCT -EDVV | MATUG | 103 | FL370 | 043 P07 | 243/063 | 493 538 | 147 441 | 15.2 / 6.8 N5025.0 E00622.2 | 16 00.32/..... | |
| DCT -EDUU | *BDRY | 094 | FL370 | 043 P08 | 242/064 | 493 540 | 8 433 | 15.2 / 6.8 N5024.1 E00633.9 | 01 00.33/..... | |
| DCT | GUBAX | 095 | FL370 | 043 P07 | 238/060 | 493 539 | 52 381 | 14.6 / 7.4 N5017.4 E00754.7 | 06 00.39/..... | |
| | LOWW | 097 | FL370 | 038 P07 | 240/056 | | 0 381 | 14.6 / 7.4 N5017.4 E00755.4 | 00 00.39/..... | |
| DCT | BOREP | 097 | FL370 | 049 P05 | 239/049 | 491 527 | 106 275 | 13.4 / 8.6 N4958.0 E01037.7 | 12 00.51/..... | |
| DCT -LKAA | ENITA | 098 | FL370 | 051 P05 | 237/044 | 492 523 | 73 201 | 12.5 / 9.5 N4942.1 E01228.4 | 08 00.59/..... | |
| DCT | ETVIS | 098 | FL370 | 051 | | 492 | 14 | 12.3 / 9.7 | 02 01.01 | |

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| | | | | | | |
|-----------------|------------------------------|-----|-------------|---------------------|------------------|-------------|
| | | | | P05 238/043 523 188 | N4939.2 E01249.1 |/..... |
| DCT | *TOD | 121 | FL370 072 | 493 62 | 11.6 / 10.4 | 07 01.08 |
| | | | | P05 241/037 508 125 | N4903.2 E01407.0 |/..... |
| DCT | BUDEX | 122 | *DES 055 | 11 | 11.6 / 10.4 | 02 01.10 |
| | | | P02 243/035 | 115 | N4856.9 E01420.2 |/..... |
| BUDE1W -LOVV | GIMBO | 123 | *DES 055 | 22 | 11.5 / 10.5 | 02 01.12 |
| | | | P07 256/028 | 93 | N4843.5 E01446.6 |/..... |
| BUDE1W | LADAG | 123 | *DES 055 | 13 | 11.5 / 10.5 | 02 01.14 |
| | | | P09 271/026 | 79 | N4835.3 E01502.5 |/..... |
| BUDE1W | MASUR | 100 | *DES 050 | 16 | 11.4 / 10.6 | 02 01.16 |
| | | | P10 282/024 | 63 | N4831.2 E01526.4 |/..... |
| BUDE1W | TEMTA | 090 | *DES 050 | 9 | 11.4 / 10.6 | 01 01.17 |
| | | | P10 284/024 | 54 | N4830.5 E01539.8 |/..... |
| BUDE1W | NERDU | 090 | *DES 050 | 17 | 11.3 / 10.7 | 03 01.20 |
| | | | P10 290/025 | 37 | N4828.9 E01606.0 |/..... |
| BUDE1W | LOWW/34 SCHWECHAT | 135 | 600 042 | 37 | 10.9 / 11.1 | 11 01.31 |
| | | | | | N4805.3 E01635.5 |/..... |

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WIND INFORMATION - OBS 03/JUL 06:00

(CLIMB) KONAN MATUG GUBAX
FL360 268/044 -48 FL410 254/039 -48 FL410 242/052 -49 FL410 237/052 -50
FL290 274/046 -43 FL390 256/041 -47 FL390 242/057 -48 FL390 236/056 -49
FL220 278/033 -26 FL370 258/047 -47 FL370 243/064 -49 FL370 238/061 -50
FL140 270/027 -9 FL350 260/053 -48 FL350 245/071 -50 FL350 241/067 -51
FL070 276/016 +3 FL330 260/058 -47 FL330 245/075 -49 FL330 243/069 -49

BOREP ENITA (DESCENT)
FL410 239/046 -53 FL410 241/040 -53 FL360 244/030 -51
FL390 240/050 -52 FL390 242/044 -52 FL290 251/024 -38
FL370 239/050 -51 FL370 238/044 -51 FL220 276/025 -20
FL350 238/050 -51 FL350 233/045 -51 FL140 285/026 -3
FL330 237/049 -48 FL330 231/045 -48 7000 282/018 +12

END FLIGHTPLAN 01190 TCC211A PJTGC EGKK-LOWW 03JUL2022

TCC211A EGKK-LOWW (03-Jul-2022) #1

[ATC FLIGHTPLAN]

(FPL-TCC211A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-EGKK1850
-N0495F370 MIMFO Y312 DVR UL9 KONAN UL607 KOK DCT MATUG DCT
GUBAX DCT BOREP DCT ENITA DCT ETVIS DCT BUDEX
-LOWW0131 LHBP
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220703 REG/PJTGC
EET/EBUR0013 EDVV0032 EDUU0033 LKAA0059 LOVV0112
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0313)

TCC211A EGKK-LOWW (03-Jul-2022) #1

[PLANNING WEATHER]

+-----+
|ORIGIN: EGKK/LGW (GATWICK, UNITED KINGDOM) UTC +01:00|
+-----+

EGKK 031520Z 22012KT 180V260 9999 FEW036 22/11 Q1020
EGKK 031052Z 0312/0418 25006KT 9999 SCT040
PROB30 TEMPO 0312/0318 8000 SHRA

+-----+
|DESTINATION: LOWW/VIE (SCHWECHAT, AUSTRIA) UTC +02:00|
+-----+

LOWW 031520Z 33006KT 280V020 CAVOK 31/13 Q1017 NOSIG
LOWW 031415Z 0315/0421 36008KT CAVOK TX30/0315Z TN17/0403Z
BECMG 0408/0410 29013KT
TEMPO 0412/0421 FEW060CB
PROB30 TEMPO 0415/0421 30015G30KT TSRA

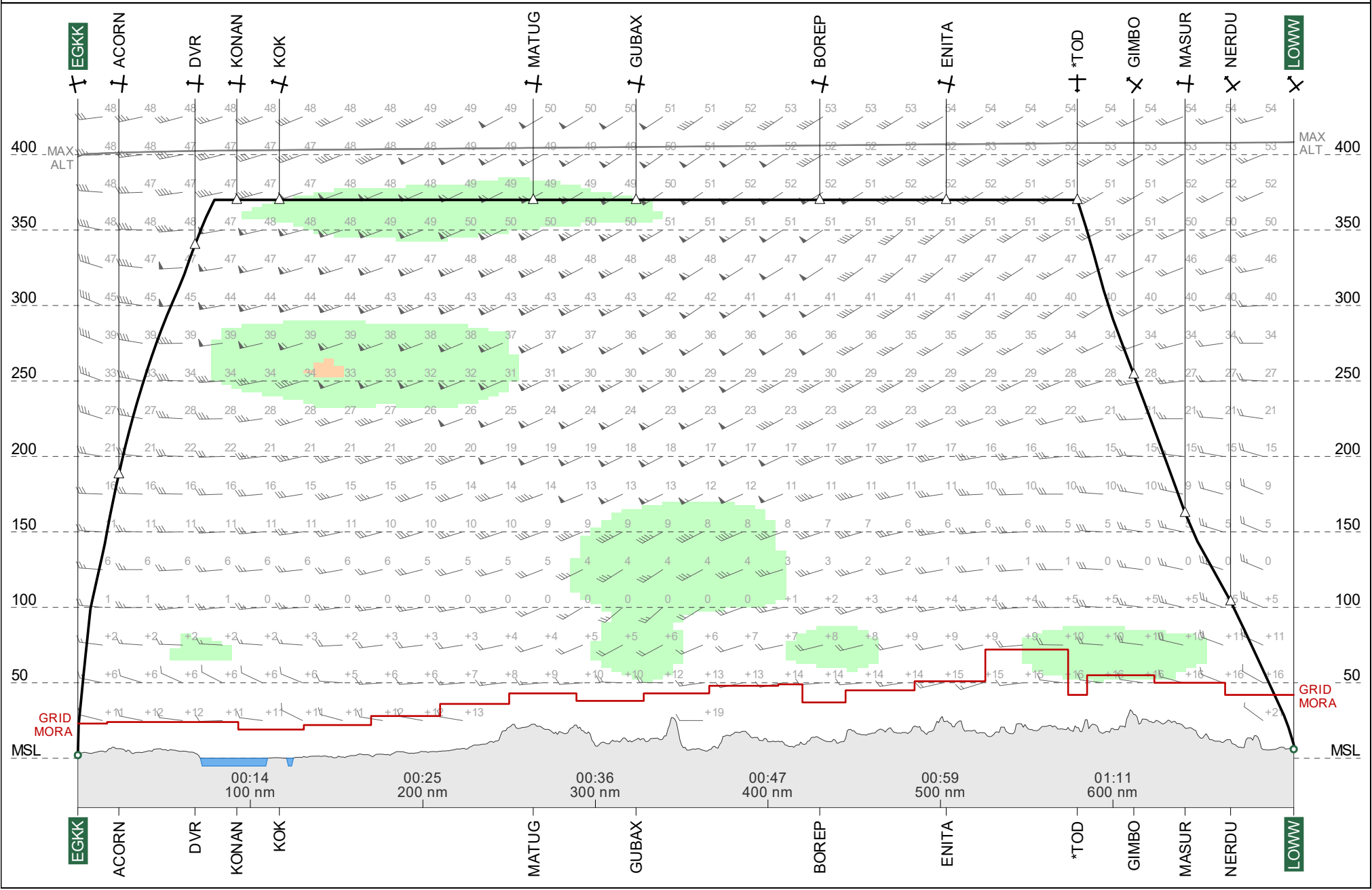
+-----+
|ALTERNATE: LHBP/BUD (LISZT FERENC INTL, HUNGARY) UTC +02:00|
+-----+

LHBP 031530Z 26010KT CAVOK 34/12 Q1016 NOSIG
LHBP 031115Z 0312/0412 28006KT CAVOK
TEMPO 0320/0406 VRB03KT
BECMG 0406/0409 34007KT

TR211A #1

EGKK → LOWW

ETD 03 Jul 18:50z
PJTGC B77L



Route Chart
TR211A #1
EGKK-LOWW

03 Jul 2022
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 49N and 50N



Wind Chart

FL370

**TR211A #1
EGKK-LOWW**

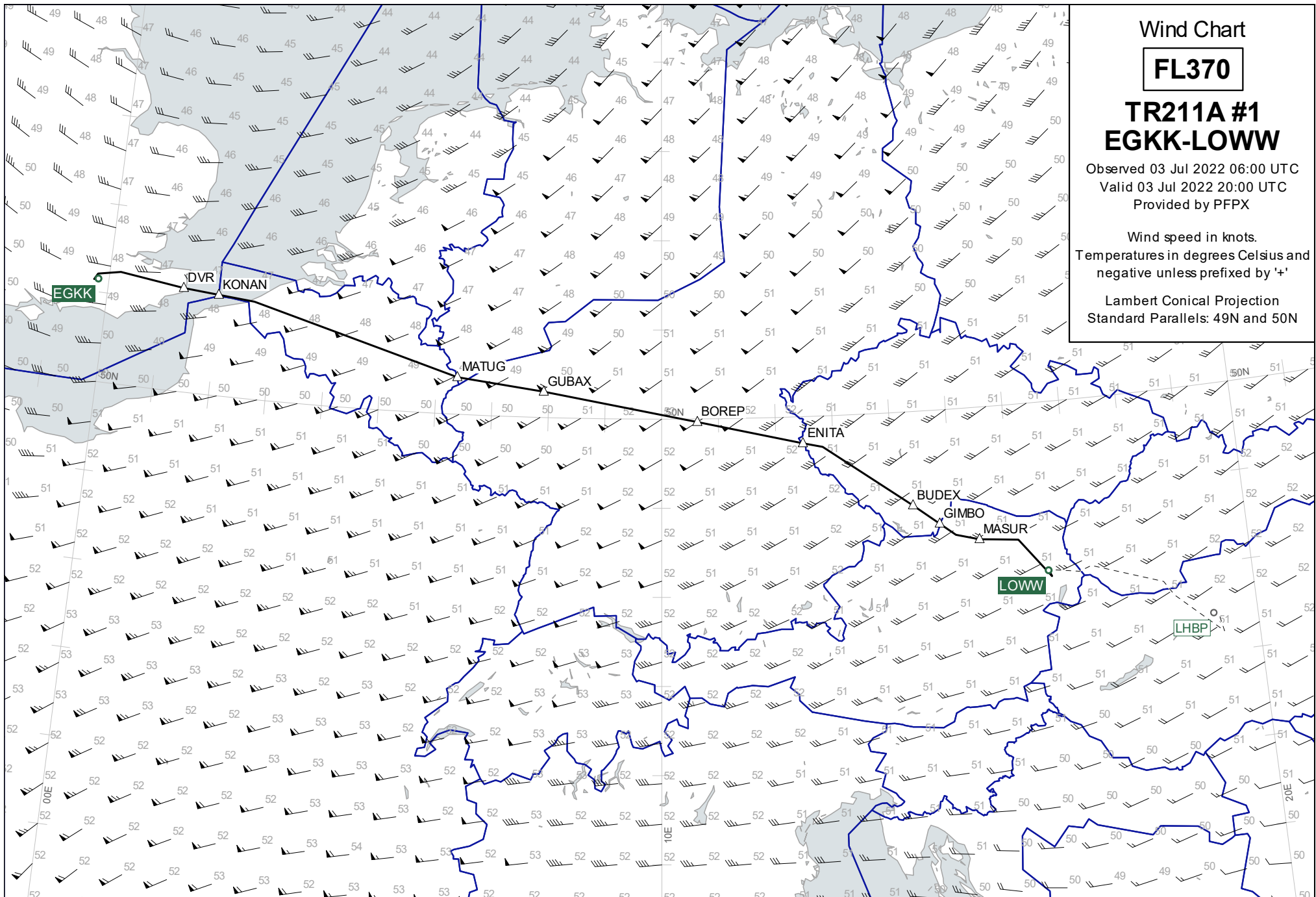
Observed 03 Jul 2022 06:00 UTC

Valid 03 Jul 2022 20:00 UTC

Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 49N and 50N



Wind Chart

FL330

**TR211A #1
EGKK-LOWW**

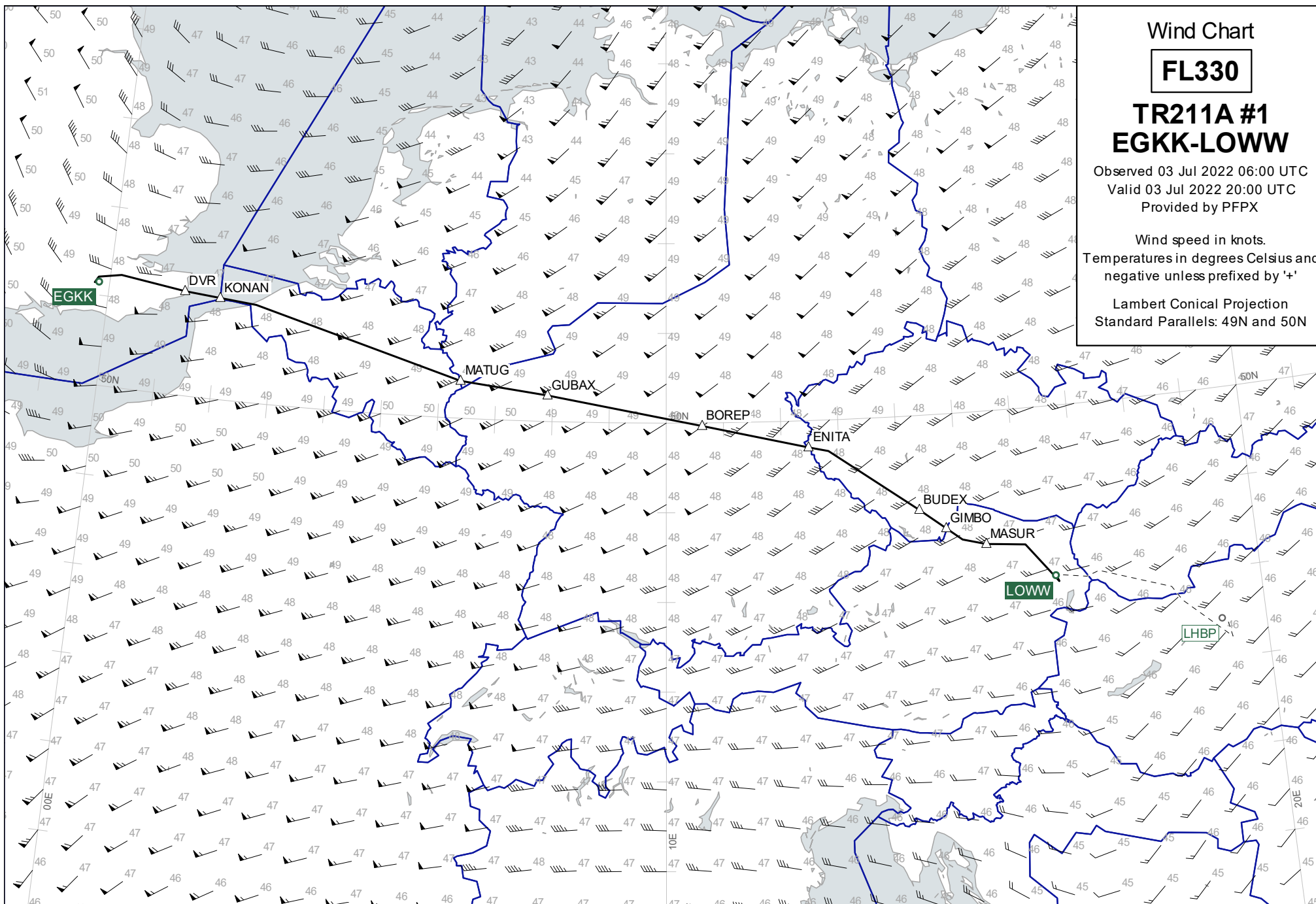
Observed 03 Jul 2022 06:00 UTC

Valid 03 Jul 2022 20:00 UTC

Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 49N and 50N



Wind Chart

FL410

**TR211A #1
EGKK-LOWW**

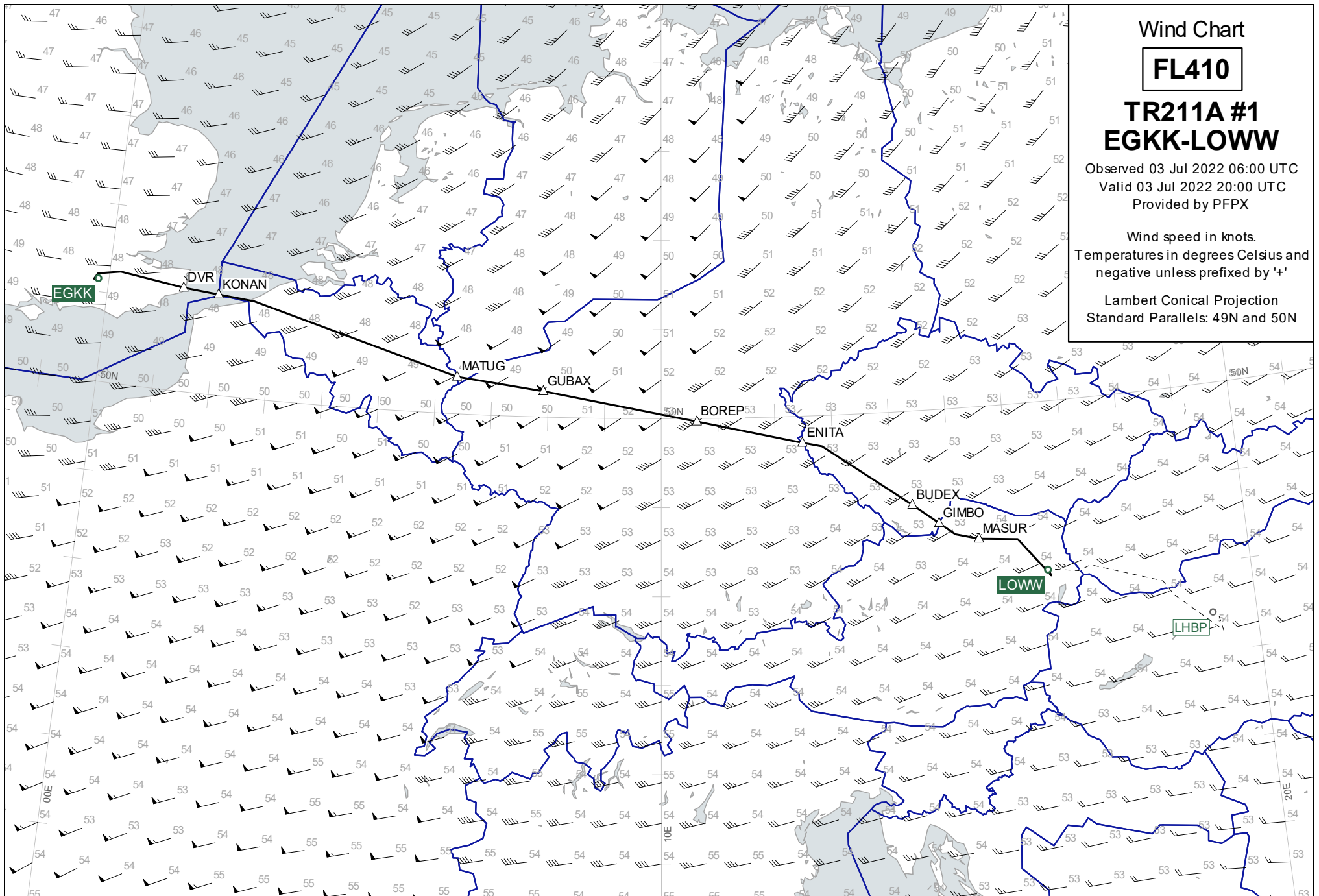
Observed 03 Jul 2022 06:00 UTC

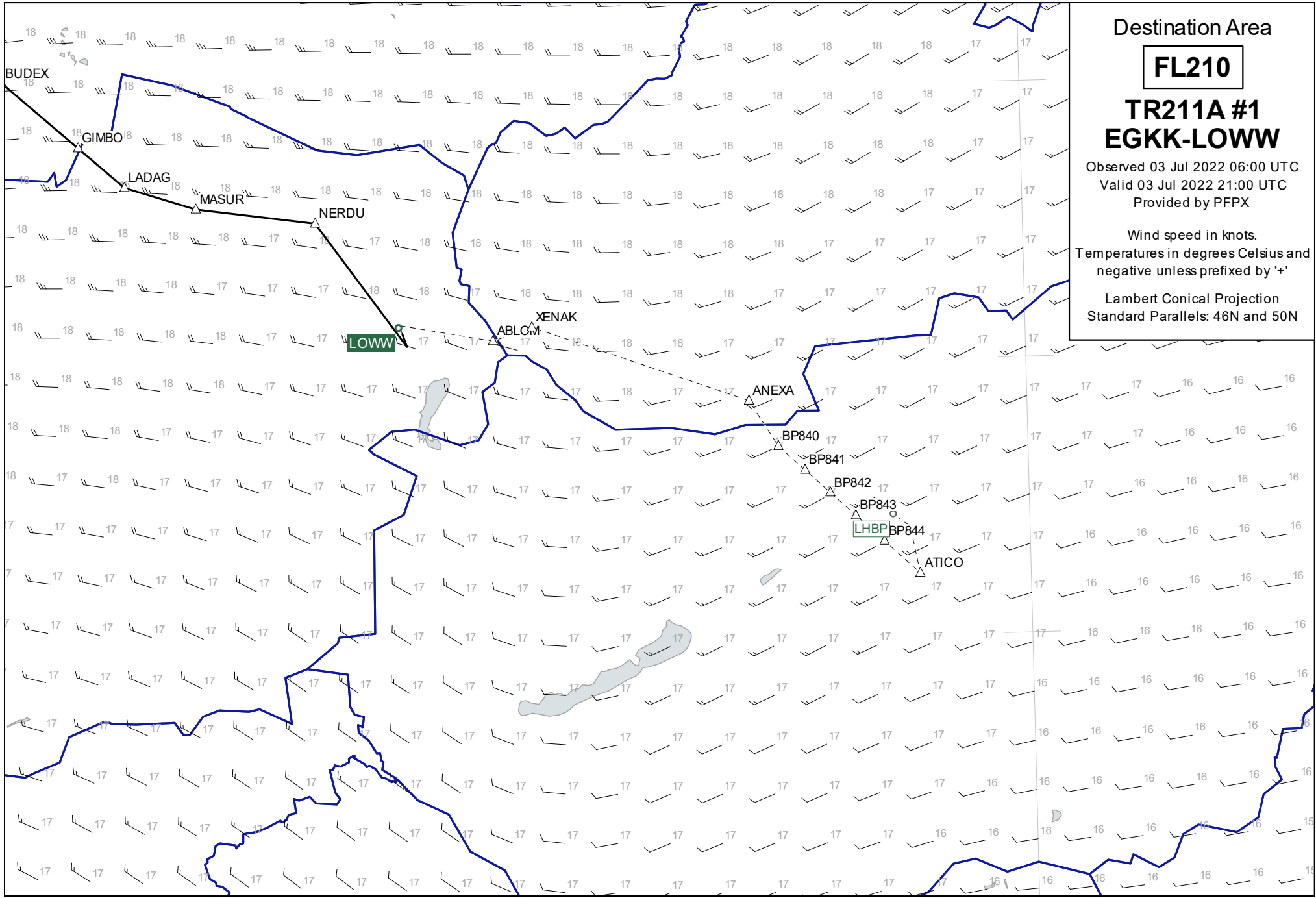
Valid 03 Jul 2022 20:00 UTC

Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 49N and 50N





Destination Area

FL210

TR211A #1
EGKK-LOWW

Observed 03 Jul 2022 06:00 UTC
Valid 03 Jul 2022 21:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 46N and 50N