



Flight Briefing Package

TCC211A LOWW-EGKK

02-Jul-2023 #1

RELEASE #1

SCHWECHAT
(AUSTRIA)

-

GATWICK
(UNITED KINGDOM)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

02 JUL 1550 UTC

TCC211A LOWW-EGKK (02-Jul-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC211A PJTGC LOWW-EGKK

ALL WEIGHTS IN KILOGRAMS (KG) STD 02JUL/1825Z

OPF 1 - PREPARED 02JUL/1550Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR211A/TCC211A PJTGC/B777-2LR GE SEL/SALH ROUTE: LOWWEGKK01

DEP: LOWW/VIE 29 ELEV 600 FT COST INDEX: 250 TTL G/C DIST: 676 NM
ARR: EGKK/LGW 26L ELEV 203 FT INIT ALT: FL380 TTL F/P DIST: 722 NM
FUEL BIAS: 102.5% TTL AIR DIST: 823 NM
AVG WIND CMP: HD054 KT

ALT: EGCC/MAN 23R ELEV 257 FT 217 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	266	0	26334	23699 LDW	MAX 209106	316737	223167
						PLN 183080	212115	199468
						ACT .....	.....	.....

** TAKE-OFF DATA LOWW 29 **

COND: 212115 KG // RWY DRY // +24•C Q1011 280/14 // LMT: STRUCT
CONFIG: FLAPS 5 // D-T01 +69C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=143 VR=143 V2=145
ENG OUT: CLIMB STRAIGHT AHEAD TO 2100FT. TURN LEFT TO SNU (D115.50) CLIMBING TO 5000FT AND HOLD (350/R).

	FUEL	CORR	ENDUR	
TRIP	12647	.....	01:51	
CONT 5%	632	.....	00:06	
ALTN EGCC	4835	.....	00:39	
FINAL RESV	3125	.....	00:30	
HOLD	5210	.....	00:50	
ADD FUEL	1023	.....	00:10	
MIN T/O	27472	.....	04:06	.....
EXTRA	1563	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	30040	.....	04:36	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	15718	.....	02:20	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 25262 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +195 KG / 5000 KG TOW DECR: -302 KG
2000 FT LOWER: +232 KG / EET 01:50 CLB: 250/310/84 DES: 84/320/250

LOWW	STD 18:25Z/20:25L	ETD 18:25Z	ACT OFBL	EST T/O 18:40Z	ACT T/O
EGKK	STA 20:50Z/21:50L	ETA 20:41Z	ACT ONBL	EST LDG 20:31Z	ACT LDG
	SKD 02:25	PLN 02:16	TTL BLCK	EST FLT 01:51	TTL FLT

ATC ROUTE: N0491F380 MEDI1C MEDIX DCT LAMSI L604 RUDNO DCT MASEK DCT TIVUN DCT
BREDA DCT GALSO Q63 ARREK Y4 TEBRA TEBR2G

ALTERNATE PLANNING

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 EGCC/23R 217 FL240 036 HD023 00:39 4835 - TIGE1X LAM N57 WELIN T420
 ELVOS ELV01M

MOST CRITICAL MORA 7200 FT AT LAMSI

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	LOWW/29 SCHWECHAT		600	042				29.0 / 1.0	722 N4806.6 E01634.5/.....	
MEDI1C	WW293	271	*CLB	042	P06 297/030		4	28.1 / 2.0	718 N4806.9 E01628.5	...../.....	02 00.02
MEDI1C	WW232	251	*CLB	042	P07 289/035		4	27.7 / 2.3	714 N4805.9 E01622.3	...../.....	01 00.03
MEDI1C	WW231	267	*CLB	042	P08 287/031		7	27.3 / 2.8	707 N4806.1 E01612.4	...../.....	01 00.04
MEDI1C	MEDIX	285	*CLB	050	P06 287/048		34	25.8 / 4.2	673 N4817.7 E01524.5	...../.....	05 00.09
DCT	*TOC	283	FL380	055	P02 286/055	491 435	27	25.1 / 5.0	647 N4825.4 E01446.1	...../.....	04 00.13
DCT -EDUU	*BDRY	282	FL380	072	P02 281/057	491 435	40	24.5 / 5.6	607 N4836.6 E01348.7	...../.....	05 00.18
DCT	LAMSI	282	FL380	072	P02 280/057	491 435	9	24.3 / 5.7	597 N4839.2 E01335.0	...../.....	02 00.20
L604	LALIN	311	FL380	072	P03 278/058	491 443	19	24.1 / 6.0	578 N4852.8 E01314.5	...../.....	02 00.22
L604	RUDNO	311	FL380	072	P03 275/060	492 443	39	23.5 / 6.6	539 N4920.2 E01232.5	...../.....	06 00.28
DCT	MASEK	303	FL380	051	P04 267/066	494 440	141	21.4 / 8.6	398 N5043.8 E00935.9	...../.....	19 00.47
DCT -EDVV	TIVUN	278	FL380	048	P04 263/069	494 427	63	20.5 / 9.5	336 N5055.5 E00758.8	...../.....	09 00.56
DCT	*BDRY	286	FL380	038	P04 264/070	374 323	2	20.5 / 9.6	334 N5056.2 E00755.6	...../.....	00 00.56
	EGKK	286	FL380	038	P04 261/067		7	20.4 / 9.7	327 N5058.4 E00745.7	...../.....	01 00.57
DCT -EHAA	*BDRY	286	FL380	038	P05 261/071	495 430	64	19.4 / 10.6	263 N5118.4 E00609.6	...../.....	09 01.06
DCT	BREDA	285	FL380	022	P05 259/069	496 432	51	18.7 / 11.4	212 N5133.6 E00451.2/.....	07 01.13

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DCT	GALSO	278	FL380	022	497	64	17.7 / 12.3	09	01.22
				P06	257/068	432 148	N5144.0 E00310.3/.....	
Q63	AMRIV	261	FL380	022	497	19	17.5 / 12.6	02	01.24
				P06	257/068	429 129	N5141.3 E00240.0/.....	
Q63	MOMIC	261	FL380	019	497	6	17.4 / 12.7	01	01.25
				P06	257/068	429 123	N5140.4 E00230.0/.....	
Q63 -EGTT	*TOD	260	FL380	019	497	15	17.1 / 12.9	02	01.27
				P06	257/067	430 108	N5138.2 E00206.5/.....	
Q63	SUMUM	082	*DES	019		0	17.1 / 12.9	00	01.27
				P06	257/067	108	N5138.2 E00206.5/.....	
Q63	BLIXY	260	*DES	024		5	17.1 / 12.9	01	01.28
				P06	257/072	103	N5137.5 E00158.5/.....	
Q63	ARREK	260	*DES	024		5	17.1 / 12.9	01	01.29
				P02	257/076	98	N5136.7 E00150.1/.....	
Y4	PIBUX	228	*DES	024		3	17.1 / 12.9	00	01.29
				P02	258/074	95	N5135.0 E00147.0/.....	
Y4	TEBRA	228	*DES	024		9	17.1 / 12.9	01	01.30
				P03	261/069	87	N5129.3 E00136.7/.....	
TEBR2G	ABTUM	249	*DES	024		9	17.1 / 13.0	02	01.32
				P04	264/062	77	N5126.1 E00122.5/.....	
TEBR2G	ARNUN	216	*DES	024		28	17.0 / 13.1	05	01.37
				P05	268/038	49	N5103.4 E00055.9/.....	
TEBR2G	KKE63	244	*DES	024		10	16.9 / 13.1	02	01.39
				P05	268/032	39	N5059.0 E00040.9/.....	
TEBR2G	LARCK	244	*DES	021		10	16.8 / 13.2	02	01.41
				P04	269/027	29	N5054.7 E00026.8/.....	
TEBR2G	TIMBA	286	*DES	021		7	16.8 / 13.3	02	01.43
				P01	272/024	22	N5056.7 E00015.7/.....	
TEBR2G	EGKK/26L GATWICK	307	203	024		22	16.4 / 13.7	08	01.51
							N5109.0 W00010.3/.....	

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WIND INFORMATION - OBS 02/JUL 06:00

(CLIMB) **LAMSI** **RUDNO** **MASEK**
FL370 290/054 -53 FL420 278/044 -54 FL420 273/047 -53 FL420 264/052 -51
FL290 289/046 -36 FL400 279/051 -55 FL400 275/054 -54 FL400 266/060 -52
FL220 287/035 -19 FL380 280/058 -54 FL380 276/060 -53 FL380 268/067 -52
FL140 284/031 -5 FL360 281/062 -51 FL360 276/066 -51 FL360 267/072 -50
7000 290/031 +7 FL340 281/066 -48 FL340 276/072 -48 FL340 266/077 -49

TIVUN **BREDA** **GALSO** **(DESCENT)**
FL420 262/054 -51 FL420 258/057 -50 FL420 258/057 -50 FL370 258/070 -51
FL400 263/063 -52 FL400 259/064 -51 FL400 258/063 -50 FL290 261/070 -40
FL380 264/070 -52 FL380 259/069 -51 FL380 258/068 -50 FL220 268/056 -23
FL360 263/073 -51 FL360 259/071 -51 FL360 258/072 -50 FL140 268/039 -8
FL340 262/077 -49 FL340 259/074 -50 FL340 258/077 -50 FL070 269/024 +3

END FLIGHTPLAN 01593 TCC211A PJTGC LOWW-EGKK 02JUL2023

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[ATC FLIGHTPLAN]

(FPL-TCC211A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-LOWW1825
-N0491F380 MEDIX DCT LAMSI L604 RUDNO DCT MASEK DCT TIVUN DCT
BREDA DCT GALSO Q63 ARREK Y4 TEBRA
-EGKK0151 EGCC
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/230702 REG/PJTGC
EET/EDUU0018 EDVV0056 EHAA0106 EGTT0127
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0421)

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[PLANNING WEATHER]

ORIGIN: LOWW/VIE (SCHWECHAT, AUSTRIA)

UTC +02:00

LOWW 021520Z 29020KT 9999 FEW046 24/12 Q1011 NOSIG
LOWW 021415Z 0215/0321 28014KT CAVOK TX27/0313Z TN16/0303Z
PROB30 TEMPO 0215/0216 30017G27KT
BECMG 0218/0220 23005KT

DESTINATION: EGKK/LGW (GATWICK, UNITED KINGDOM)

UTC +01:00

EGKK 021520Z 26015KT 220V290 CAVOK 20/06 Q1012
EGKK 021055Z 0212/0318 26012KT 9999 SCT045
PROB30 TEMPO 0212/0218 24015G25KT
PROB30 TEMPO 0310/0314 25015G25KT
TEMPO 0314/0318 25015G25KT
PROB30 TEMPO 0314/0318 8000 SHRA

ALTERNATE: EGCC/MAN (MANCHESTER, UNITED KINGDOM)

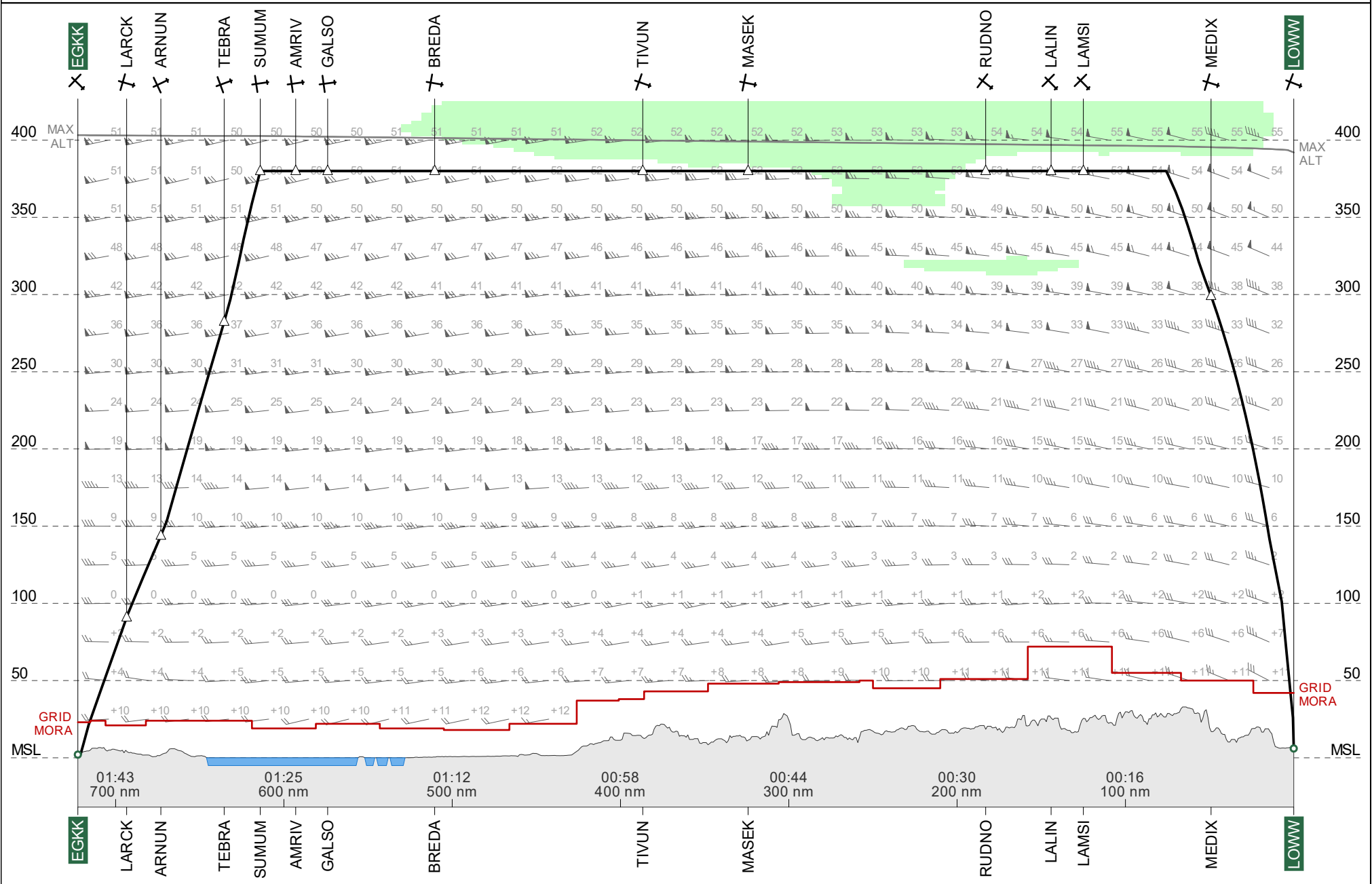
UTC +01:00

EGCC 021520Z AUTO 26014KT 9999 NCD 17/07 Q1009
EGCC 021053Z 0212/0318 24012KT 9999 SCT040
PROB40 TEMPO 0212/0218 28017G27KT 6000 SHRA
PROB30 TEMPO 0300/0310 8000 -SHRA
TEMPO 0310/0318 6000 SHRA
PROB30 TEMPO 0313/0318 3000 +SHRA BKN014

TR211A #1

EGKK ← LOWW

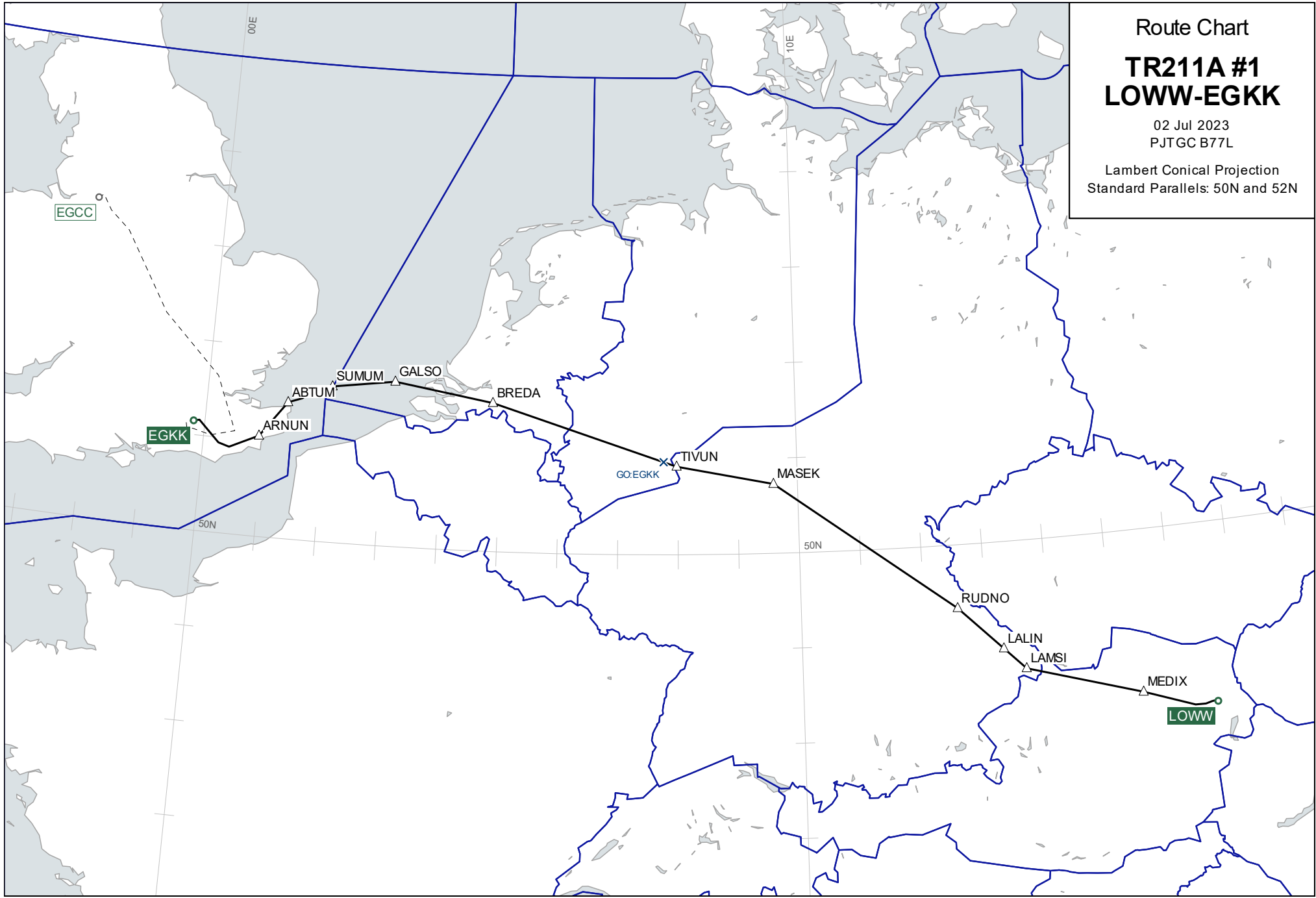
ETD 02 Jul 18:25z
PJTGC B77L



Route Chart
TR211A #1
LOWW-EGKK

02 Jul 2023
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 50N and 52N



Wind Chart

FL380

**TR211A #1
LOWW-EGKK**

Observed 02 Jul 2023 06:00 UTC

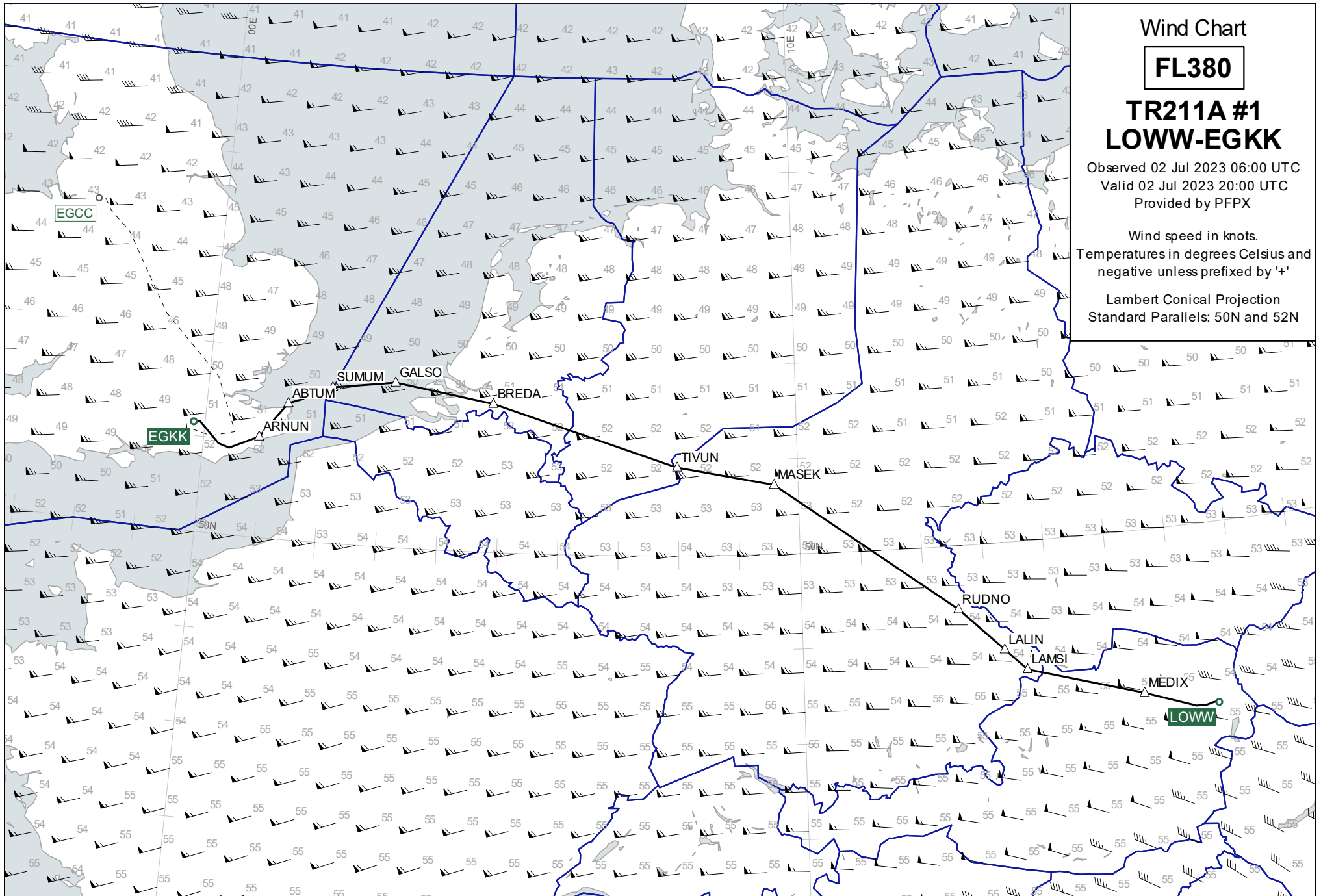
Valid 02 Jul 2023 20:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 50N and 52N



Wind Chart

FL340

**TR211A #1
LOWW-EGKK**

Observed 02 Jul 2023 06:00 UTC

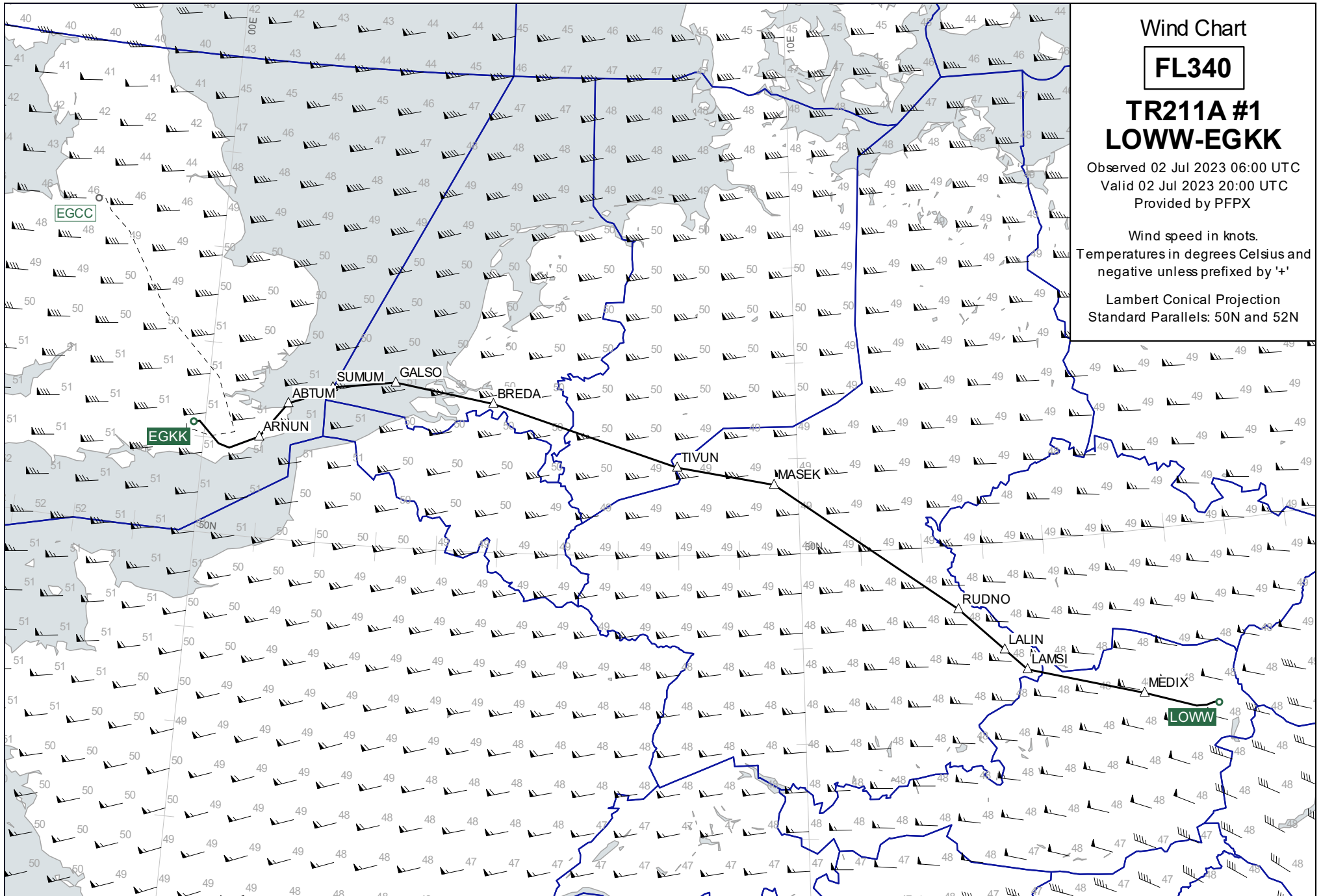
Valid 02 Jul 2023 20:00 UTC

Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 50N and 52N



Wind Chart

FL420

**TR211A #1
LOWW-EGKK**

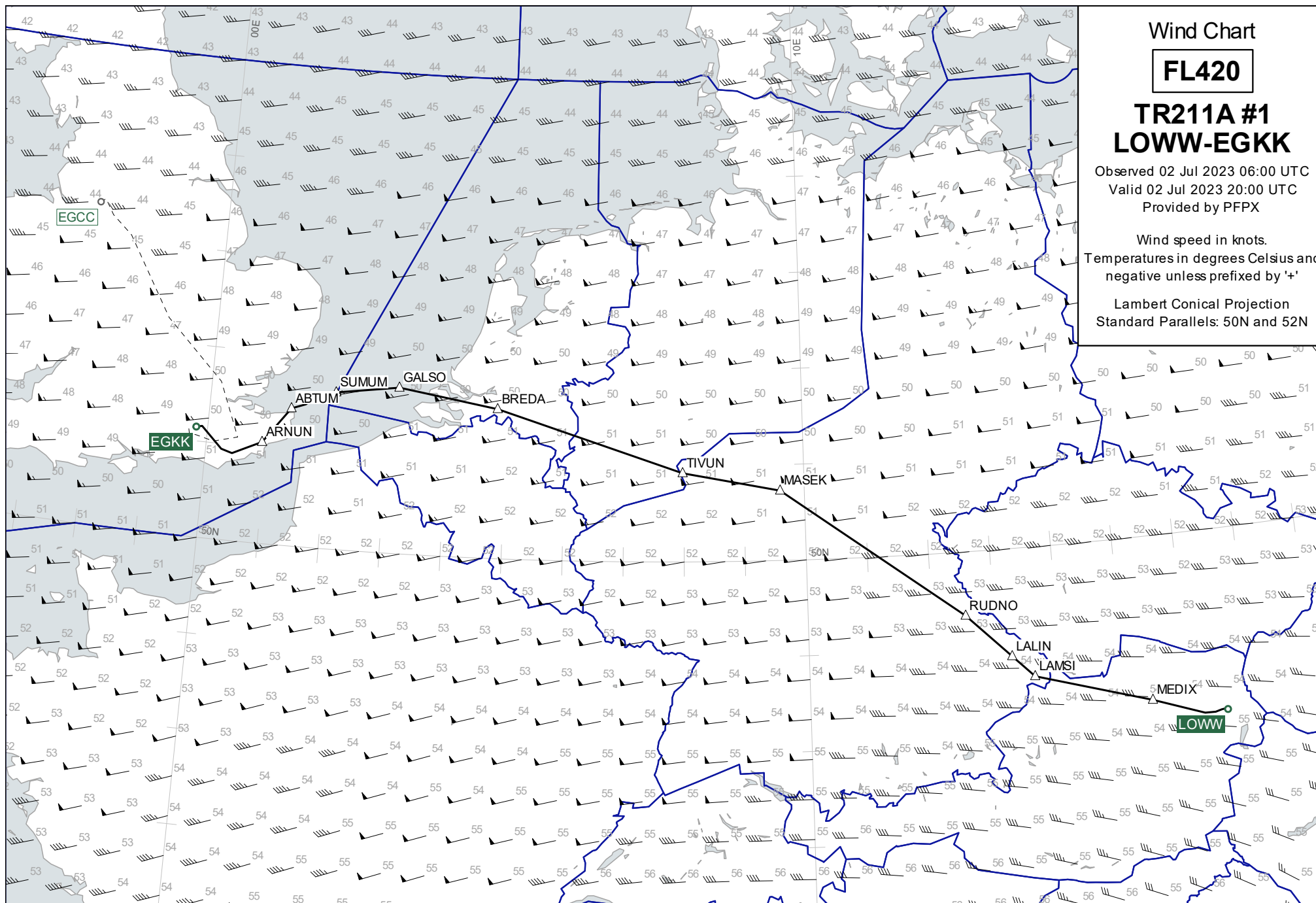
Observed 02 Jul 2023 06:00 UTC

Valid 02 Jul 2023 20:00 UTC

Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 50N and 52N



Destination Area

FL240

TR211A #1
LOWW-EGKK

Observed 02 Jul 2023 06:00 UTC
Valid 02 Jul 2023 21:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 52N and 53N

