



Flight Briefing Package

TCC212C LOWW-EGKK

01-Jul-2024 #1

RELEASE #1

SCHWECHAT
(AUSTRIA)

-

GATWICK
(UNITED KINGDOM)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

30 JUN 1548 UTC

TCC212C LOWW-EGKK (01-Jul-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC212C PJTGH LOWW-EGKK

ALL WEIGHTS IN KILOGRAMS (KG) STD 01JUL/0935Z

OPF 1 - PREPARED 30JUN/1548Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR212C/TCC212C PJTGH/B777-300ER SEL/EGAS ROUTE: LOWWEGKK01

DEP: LOWW/VIE 16 ELEV 600 FT COST INDEX: 250 TTL G/C DIST: 675 NM
 ARR: EGKK/LGW 26L ELEV 203 FT INIT ALT: FL340 TTL F/P DIST: 729 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 763 NM
 AVG WIND CMP: HD020 KT

ALT: EGLL/LHR 27R ELEV 83 FT 59 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	168400	355	0	41180	28102 ZFW	MAX 237682	351534	251290
						PLN 209580	232885	219778
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	13107	.....	01:45	
CONT 5%	655	.....	00:06	
ALTN EGLL	2236	.....	00:17	
FINAL RESV	3101	.....	00:30	
HOLD	2065	.....	00:20	
ADD FUEL	592	.....	00:05	
MIN T/O	21756	.....	03:03	.....
EXTRA	1549	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1035	.....	00:15	
RELEASE	24340	.....	03:33	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	9508	.....	01:23	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 33061 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +1170 KG / 5000 KG TOW DECR: -306 KG
 2000 FT LOWER: +279 KG / EET 01:44 CLB: 250/310/.84 DES: .84/280/250

LOWW	STD 09:35Z/11:35L	ETD 09:35Z	ACT OFBL	EST T/O 09:50Z	ACT T/O
EGKK	STA 12:00Z/13:00L	ETA 11:45Z	ACT ONBL	EST LDG 11:35Z	ACT LDG
	SKD 02:25	PLN 02:10	TTL BLCK	EST FLT 01:45	TTL FLT

ATC ROUTE: N0497F340 MEDI2B MEDIX DCT LAMSI L604 RUDNO DCT MASEK DCT TIVUN DCT
 BREDA DCT GALSO Q63 ARREK Y4 TEBRA TEBR2G

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
EGLL/27R	59	6000	024	HD007	00:17	2236	-	ACORN DCT BIG BIG1Z

MOST CRITICAL MORA 7200 FT AT LAMSI

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION		ETO / ATO		
	LOWW/16		600	042				23.3 / 1.0			
	SCHWECHAT					729	N4807.2 E01634.7/.....			

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MEDI2B	WW269	159	*CLB 042 P05 304/022	498 726	19	22.2 / 2.1	02	00.02
MEDI2B	WW364	212	*CLB 042 P05 300/016	498 722	19	22.0 / 2.4	01	00.03
MEDI2B	WW379	265	*CLB 042 P07 260/013	498 715	7	21.5 / 2.8	01	00.04
MEDI2B	WW382	288	*CLB 050 P09 241/034	498 696	19	20.5 / 3.8	03	00.07
MEDI2B	MEDIX	288	*CLB 050 P06 239/039	498 673	22	19.7 / 4.6	03	00.10
DCT	*TOC	282	FL340 055 P03 231/047	498 470	19	19.1 / 5.2	03	00.13
DCT -EDUU	*BDRY	282	FL340 072 P02 239/050	498 465	47	18.4 / 6.0	06	00.19
DCT	LAMSI	282	FL340 072 P02 238/049	497 462	9	18.2 / 6.1	01	00.20
L604	LALIN	311	FL340 072 P01 235/047	496 482	19	18.0 / 6.4	02	00.22
L604	RUDNO	311	FL340 072 P01 233/051	495 485	39	17.4 / 7.0	05	00.27
DCT	MASEK	303	FL340 051 P06 234/039	499 485	141	15.3 / 9.1	18	00.45
	EGKK	278	FL340 048 P07 255/031	498 350	48	14.5 / 9.8	06	00.51
DCT -EDVV	TIVUN	277	FL340 043 P09 255/029	504 476	14	14.3 / 10.0	02	00.53
DCT	*BDRY	286	FL340 038 P09 255/029	504 476	2	14.3 / 10.1	00	00.53
DCT -EHAA	*BDRY	286	FL340 038 P09 287/029	505 476	70	13.2 / 11.1	09	01.02
DCT	BREDA	285	FL340 022 P07 311/036	504 472	51	12.4 / 11.9	06	01.08
DCT	GALSO	278	FL340 022 P04 325/046	499 468	64	11.5 / 12.9	08	01.16
Q63	AMRIV	261	FL340 022 P02 326/048	498 476	19	11.2 / 13.2	03	01.19
Q63	MOMIC	260	FL340 019 P02 326/048	497 475	6	11.1 / 13.3	01	01.20

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Q63	*TOD	260	FL340	019	497	4	11.0 / 13.3	00	01.20
				P02	327/048	475 119	N5139.9 E00223.9/.....	
Q63	SUMUM	260		*DES	019	11	11.0 / 13.3	02	01.22
-EGTT				P01	330/046	108	N5138.2 E00206.5/.....	
Q63	BLIXY	260		*DES	024	5	11.0 / 13.4	00	01.22
				P02	331/044	103	N5137.5 E00158.5/.....	
Q63	ARREK	260		*DES	024	5	11.0 / 13.4	01	01.23
				P02	330/043	98	N5136.7 E00150.1/.....	
Y4	PIBUX	227		*DES	024	3	11.0 / 13.4	00	01.23
				P02	330/043	95	N5135.0 E00147.0/.....	
Y4	TEBRA	227		*DES	024	9	10.9 / 13.4	02	01.25
				P04	328/040	87	N5129.3 E00136.7/.....	
TEBR2G	ABTUM	249		*DES	024	9	10.9 / 13.4	01	01.26
				P05	326/037	77	N5126.1 E00122.5/.....	
TEBR2G	ARNUN	216		*DES	024	28	10.8 / 13.6	05	01.31
				P05	320/027	49	N5103.4 E00055.9/.....	
TEBR2G	KKE63	244		*DES	024	10	10.7 / 13.6	02	01.33
				P04	317/024	39	N5059.0 E00040.9/.....	
TEBR2G	LARCK	244		*DES	021	10	10.6 / 13.7	02	01.35
				P03	313/020	29	N5054.7 E00026.8/.....	
TEBR2G	TIMBA	286		*DES	021	7	10.6 / 13.7	02	01.37
				P01	308/017	22	N5056.7 E00015.7/.....	
TEBR2G	EGKK/26L	306	203	024		22	10.2 / 14.1	08	01.45
	GATWICK						N5109.0 W00010.3/.....	

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WIND INFORMATION - OBS 30/JUN 06:00

(CLIMB) **LAMSI** **RUDNO** **MASEK**
FL330 236/044 -47 FL380 241/049 -51 FL380 243/044 -49 FL380 248/031 -45
FL260 240/038 -29 FL360 240/049 -51 FL360 238/047 -50 FL360 241/035 -46
FL200 240/032 -16 FL340 239/049 -50 FL340 233/051 -51 FL340 235/040 -46
FL130 259/019 -4 FL320 237/045 -45 FL320 227/047 -46 FL320 227/042 -46
6000 291/021 +8 FL300 235/040 -40 FL300 219/043 -41 FL300 219/045 -44

TIVUN **BREDA** **GALSO** **(DESCENT)**
FL380 258/026 -44 FL380 299/025 -44 FL380 316/028 -46 FL330 332/050 -49
FL360 257/028 -44 FL360 306/030 -45 FL360 322/037 -47 FL260 331/042 -33
FL340 255/030 -43 FL340 312/036 -45 FL340 326/047 -49 FL200 328/035 -19
FL320 227/038 -44 FL320 323/043 -44 FL320 330/049 -46 FL130 322/027 -6
FL300 212/052 -44 FL300 331/051 -43 FL300 333/051 -43 6000 303/014 +3

END FLIGHTPLAN 02064 TCC212C PJTGH LOWW-EGKK 01JUL2024

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[ATC FLIGHTPLAN]

(FPL-TCC212C-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-LOWW0935
-N0497F340 MEDIX DCT LAMSI L604 RUDNO DCT MASEK DCT TIVUN DCT
BRED A DCT GALSO Q63 ARREK Y4 TEBRA
-EGKK0145 EGLL
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/240701 REG/PJTGH
EET/EDUU0019 EDVV0053 EHAA0102 EGTT0122
SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0318)

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[PLANNING WEATHER]

ORIGIN: LOWW/VIE (SCHWECHAT, AUSTRIA)

UTC +02:00

LOWW 301520Z 19022G32KT 9999 FEW060CB 34/17 Q1005 BECMG 29010KT
LOWW 301415Z 3015/0121 18020G30KT 9999 FEW040 SCT050 TX31/3015Z TN20/0121Z
BECMG 3015/3016 29012KT
TEMPO 3015/3020 30015G25KT SCT050CB
PROB30 TEMPO 3016/3020 30025G40KT 2500 +TSRA
TEMPO 3020/0115 -SHRA
PROB30 TEMPO 3022/0112 SHRA

DESTINATION: EGKK/LGW (GATWICK, UNITED KINGDOM)

UTC +01:00

EGKK 301520Z 30008KT 270V330 9999 SCT040 19/10 Q1013
EGKK 301055Z 3012/0118 31007KT 9999 SCT030
PROB30 TEMPO 3012/3013 6000 -RADZ BKN012

ALTERNATE: EGLL/LHR (HEATHROW, UNITED KINGDOM)

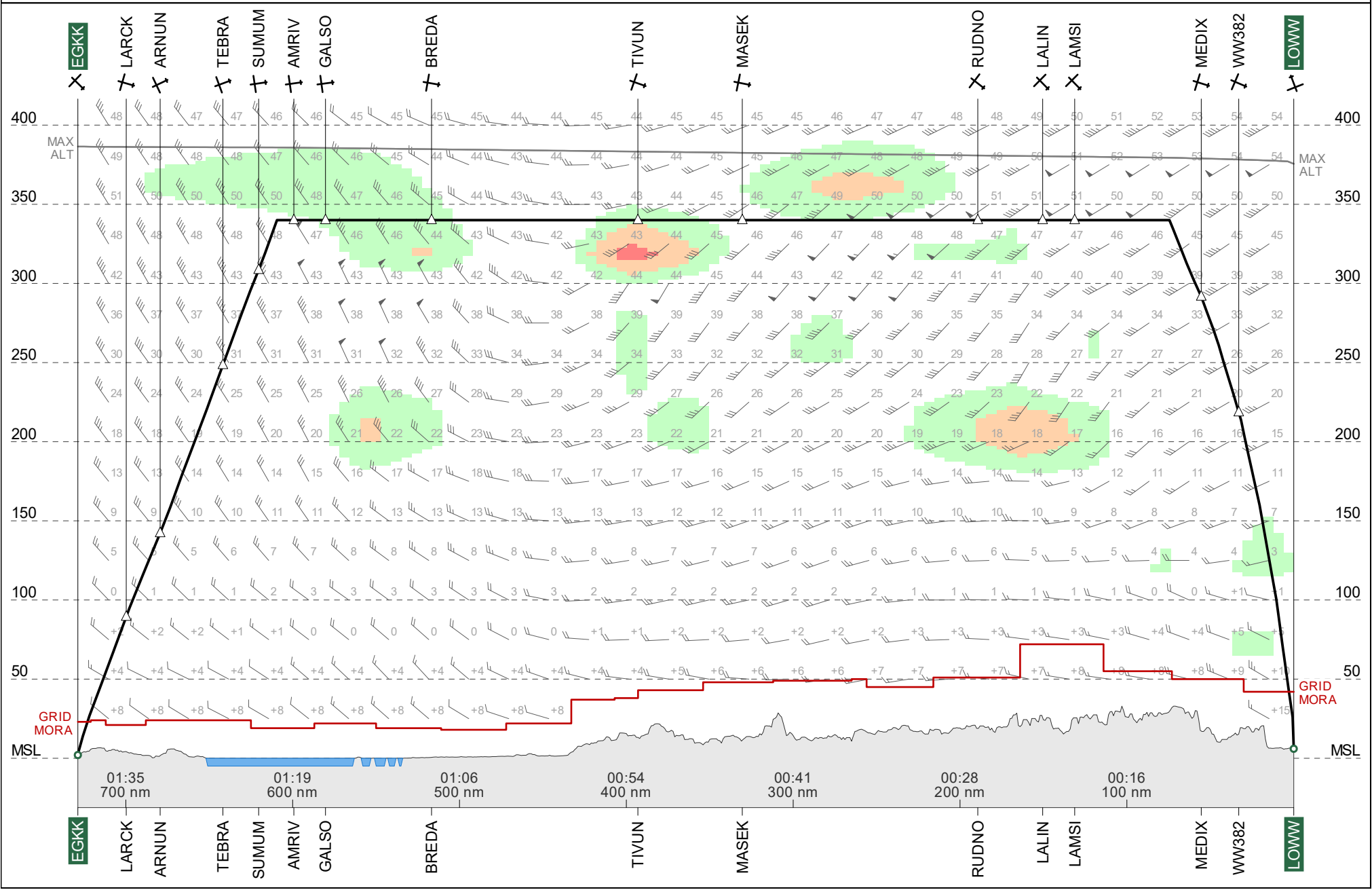
UTC +01:00

EGLL 301520Z AUTO 33008KT 290V010 9999 SCT042 20/08 Q1014
EGLL 301053Z 3012/0118 31007KT 9999 SCT035
PROB30 TEMPO 0114/0118 9000 -RA

TR212C #1

EGKK ← — LOWW

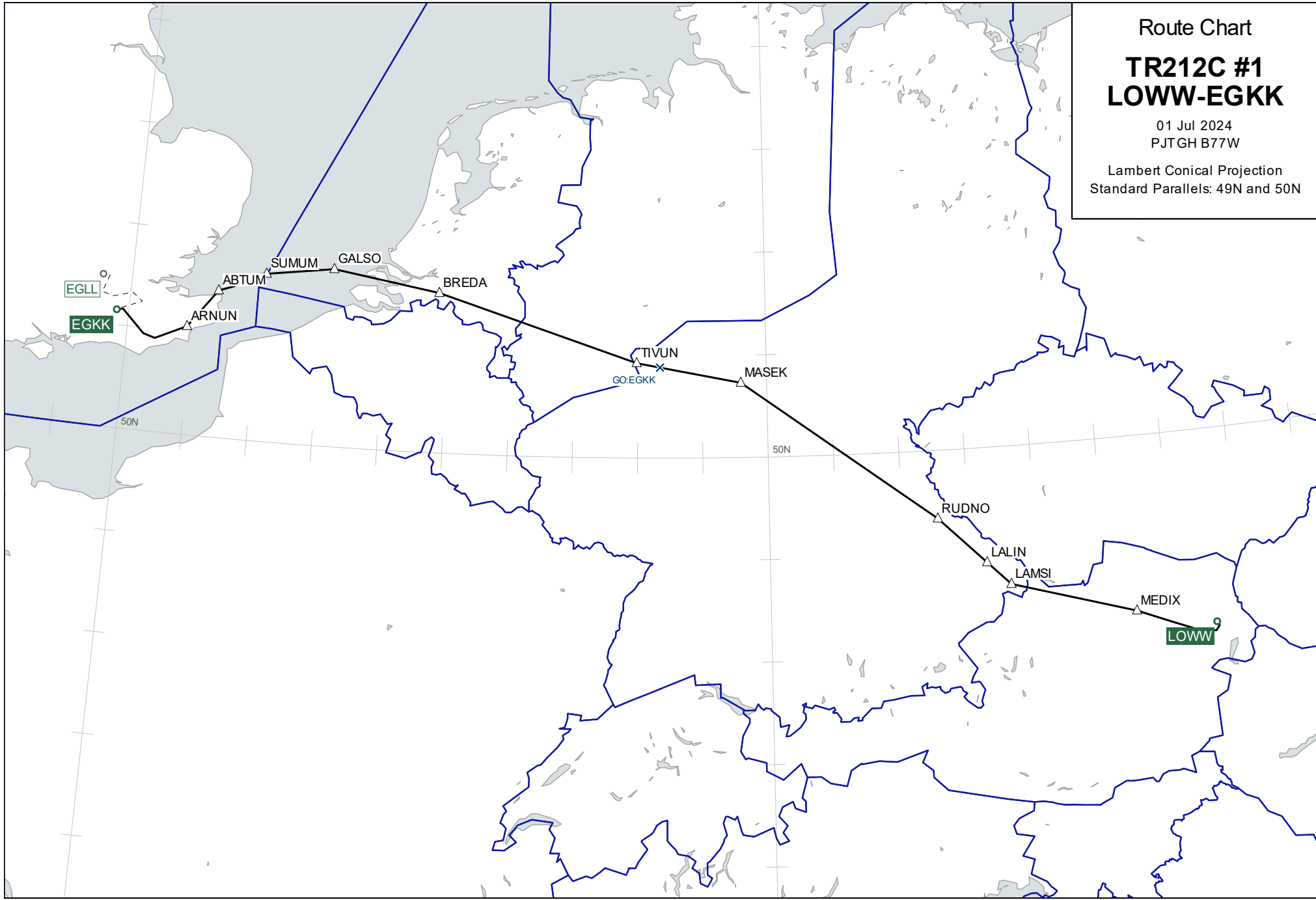
ETD 01 Jul 09:35z
PJTGH B77W



Route Chart
TR212C #1
LOWW-EGKK

01 Jul 2024
PJTGH B77W

Lambert Conical Projection
Standard Parallels: 49N and 50N



Wind Chart

FL340

**TR212C #1
LOWW-EGKK**

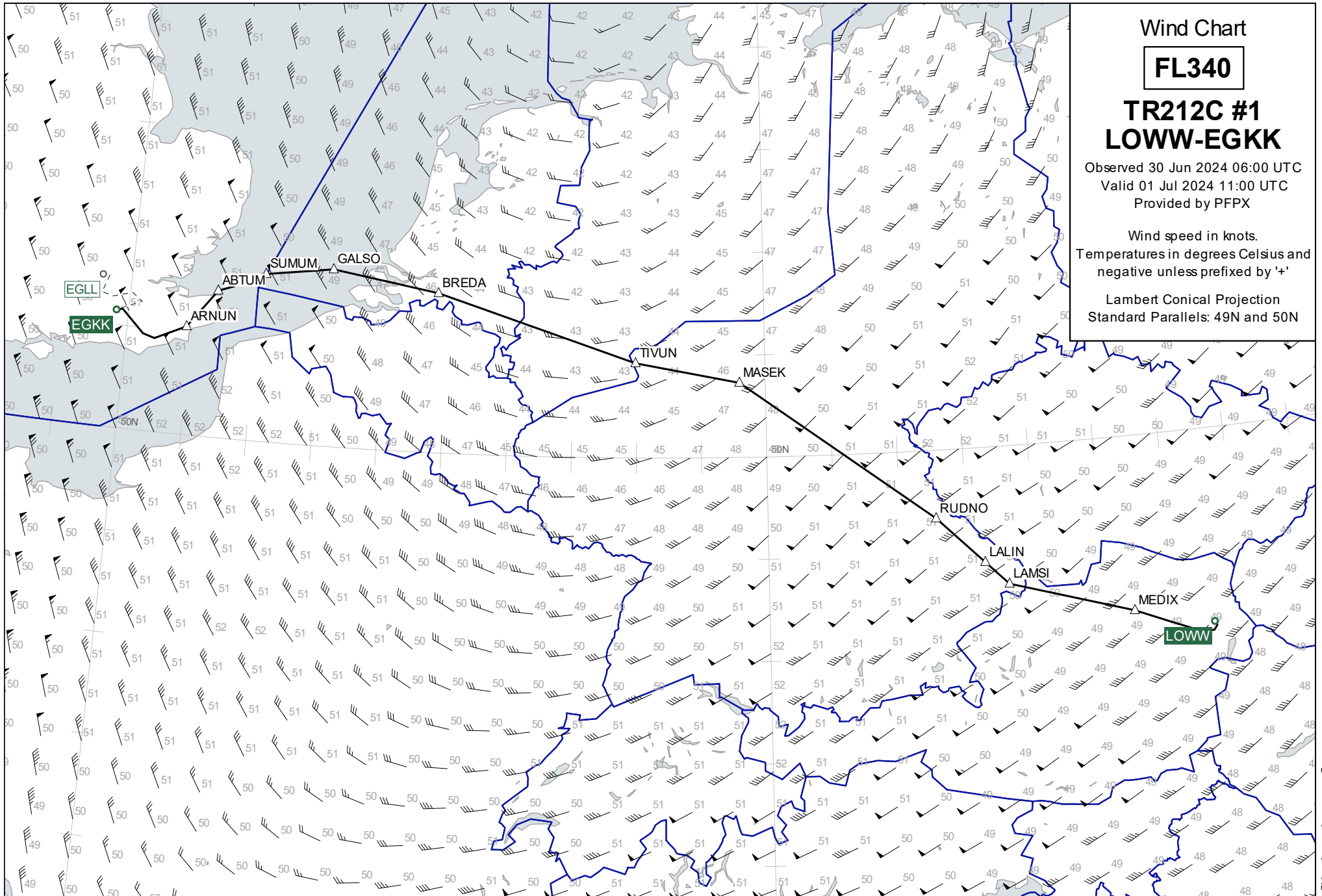
Observed 30 Jun 2024 06:00 UTC

Valid 01 Jul 2024 11:00 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

FL300

**TR212C #1
LOWW-EGKK**

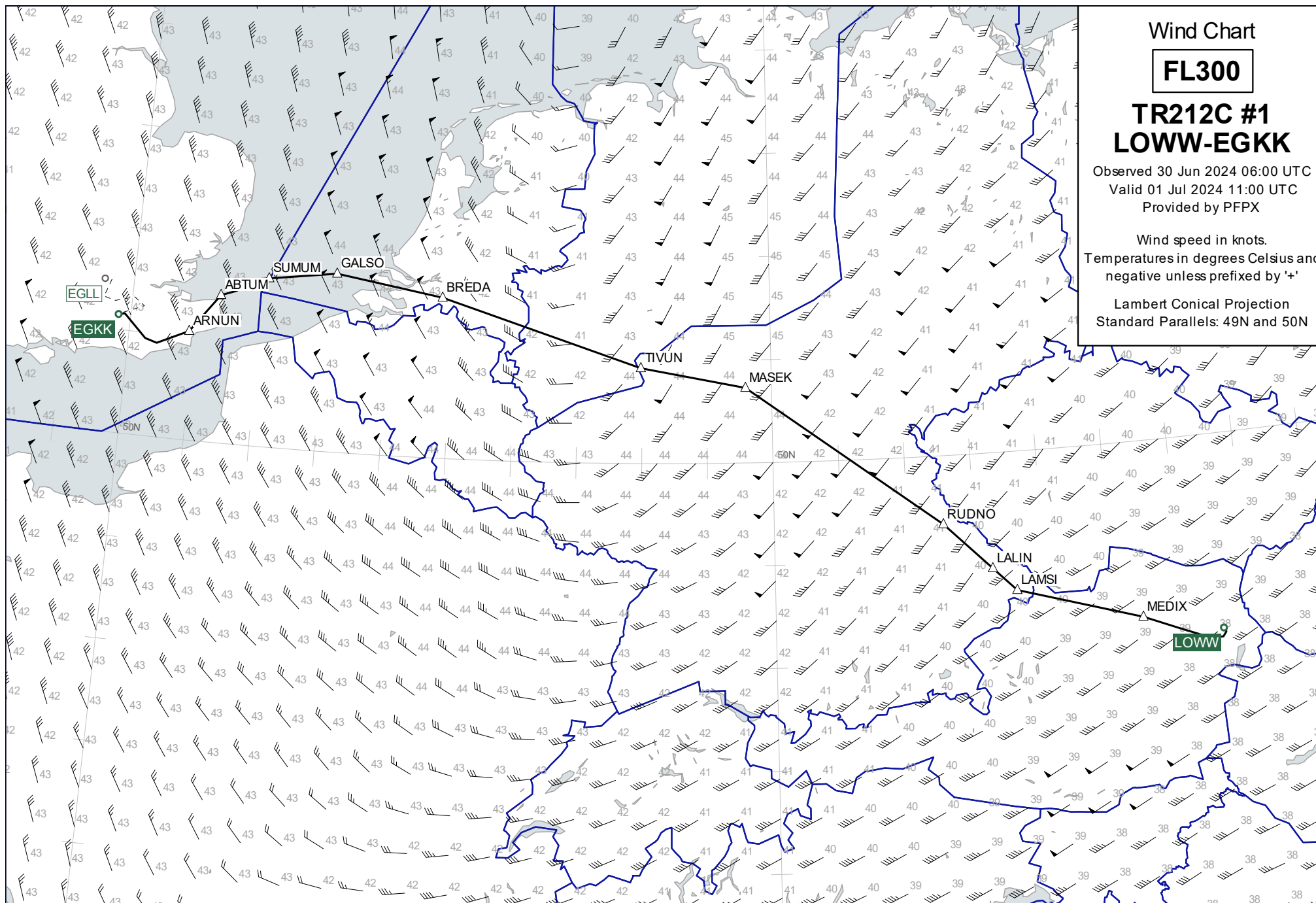
Observed 30 Jun 2024 06:00 UTC

Valid 01 Jul 2024 11:00 UTC

Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
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Lambert Conical Projection
Standard Parallels: 49N and 50N



Wind Chart

FL380

**TR212C #1
LOWW-EGKK**

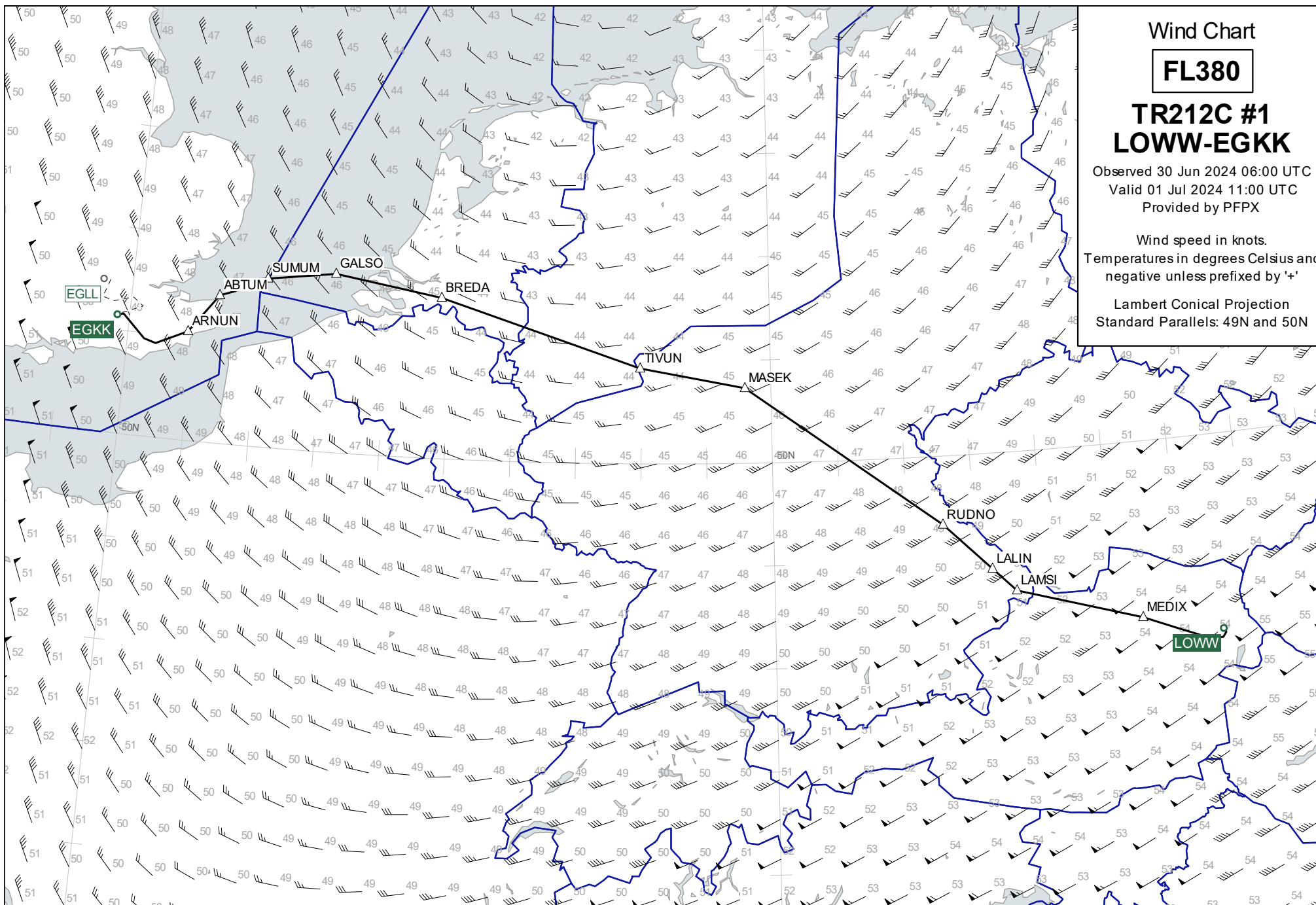
Observed 30 Jun 2024 06:00 UTC

Valid 01 Jul 2024 11:00 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

FL150

TR212C #1
LOWW-EGKK

Observed 30 Jun 2024 06:00 UTC
Valid 01 Jul 2024 12:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 49N and 53N

