



Flight Briefing Package

TCC210B KORD-LOWW

24-Jun-2023 #1

RELEASE #1

CHICAGO OHARE INTL
(UNITED STATES)

-

SCHWECHAT
(AUSTRIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 JUN 1830 UTC

TCC210B KORD-LOWW (24-Jun-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC210B PJTGD KORD-LOWW

 ALL WEIGHTS IN KILOGRAMS (KG) STD 24JUN/2150Z

OPF 1 - PREPARED 24JUN/1830Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR210B/TCC210B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KORDLOWW01

DEP: KORD/ORD 10L ELEV 680 FT COST INDEX: 250 TTL G/C DIST: 4091 NM
 ARR: LOWW/VIE 34 ELEV 600 FT INIT ALT: FL350 TTL F/P DIST: 4160 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 3881 NM
 AVG WIND CMP: TL035 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	303651	223167
						PLN	182981	251050	196586
						ACT	.....	.....	.....

 ** TAKE-OFF DATA KORD 10L **

COND: 251050 KG // RWY DRY // +32•C Q1013 100/10 // LMT: CLIMB
 CONFIG: FLAPS 15 // D-T01 +50C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=145 VR=147 V2=151
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	54464	.....	08:02	
CONT 5%	2723	.....	00:27	
ALTN LHBP	3310	.....	00:28	
FINAL RESV	3078	.....	00:30	
HOLD	2051	.....	00:20	
ADD FUEL	905	.....	00:09	
MIN T/O	66531	.....	09:56	.....
EXTRA	1538	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	69074	.....	10:26	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	12935	.....	01:58	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 28119 KG LIM BY LDW
 TRIP CORR FOR 4000 KG TOW INCR: +671 KG / 4000 KG TOW DECR: -649 KG
 2000 FT LOWER: +840 KG / EET 07:58 CLB: 250/310/84 DES: 84/320/250

KORD	STD 21:50Z/16:50L	ETD 21:50Z	ACT OFBL	EST T/O 22:05Z	ACT T/O
LOWW	STA 07:00Z/09:00L	ETA 06:17Z	ACT ONBL	EST LDG 06:07Z	ACT LDG
	SKD 09:10	PLN 08:27	TTL BLCK	EST FLT 08:02	TTL FLT

***** **120 MIN ETOPS CRITICAL FUEL SUMMARY** *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (CYYR)	117 NM BEFORE N5270	N51 27.9 W072 39.7	EET 01:43
ETOPS EXIT (CYYR)	58 NM BEFORE N5270	N51 59.3 W071 21.0	EET 01:49

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ETOPS ENTRY (CYR) 319 NM BEFORE 5640N N55 06.2 W049 15.9 EET 03:13
 ETOPS EXIT (BIKF) 135 NM BEFORE PIKIL N56 01.0 W019 02.0 EET 05:06

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

CYR (00:42-03:47)
 BIKF (03:20-04:27)

ONE ENGINE OUT ETP 1 FOR CYR/BIKF N55 48.1 W042 51.3 EET 03:35
 1E084/320 DESC TO FL281 CRUISE AT 1E0320 97 NM BEFORE 5640N
 PLN FUEL OVER ETP 40175 ETP FUEL REQ 17227 DIV TIME 01:40
 ETP TO CYR (N53 19.2 W060 25.6) DIST 628 NM WC HD089 TT 264
 ETP TO BIKF (N63 59.1 W022 36.3) DIST 778 NM WC TL003 TT 043

ONE ENGINE OUT DECOMP ETP 1 FOR CYR/BIKF N55 56.1 W041 02.8 EET 03:42
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 35 NM BEFORE 5640N
 PLN FUEL OVER ETP 39441 ETP FUEL REQ 17167 DIV TIME 02:00
 ETP TO CYR (N53 19.2 W060 25.6) DIST 690 NM WC HD020 TT 265
 ETP TO BIKF (N63 59.1 W022 36.3) DIST 731 NM WC TL003 TT 041

ALL ENGINE DECOMP ETP 1 FOR CYR/BIKF N55 56.1 W041 02.8 EET 03:42
 84/320/250 DESC TO FL100 CRUISE AT AE320 35 NM BEFORE 5640N
 PLN FUEL OVER ETP 39441 ETP FUEL REQ 16388 DIV TIME 02:00
 ETP TO CYR (N53 19.2 W060 25.6) DIST 690 NM WC HD020 TT 265
 ETP TO BIKF (N63 59.1 W022 36.3) DIST 731 NM WC TL003 TT 041

ATC ROUTE: N0494F350 DCT RAYNR DCT BRTMN DCT TAAYZ DCT TVC DCT KP03Q DCT
 48N080W 5230N07000W DCT HOIST DCT 55N050W 56N040W/M084F370 56N030W
 56N020W DCT PIKIL/M084F390 DCT SOVED DCT KUGUR DCT BELOX DCT BUKUT
 L603 LAMSO DCT EVELI DCT TIVUN DCT ESAMA DCT BOREP DCT ENITA DCT
 ETVIS DCT BUDEX BUDEX2W

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 LHBP/31R 149 FL190 046 TL007 00:28 3310 - ABL0M M985 XENAK L175 ANEXA
 ANEX2H

MOST CRITICAL MORA 7200 FT AT BUDEX

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WND/SPD	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	KORD/10L		680	035				68.1 / 1.0			
	CHICAGO OHARE INTL					4160		N4158.1 W08755.9/.....		
DCT	RAYNR	017	*CLB	035			23	65.9 / 3.2	06	00.06	
				P11	273/013	4137		N4218.7 W08749.6/.....		
DCT	BRTMN	010	*CLB	027			10	65.4 / 3.7	01	00.07	
				P12	272/016	4127		N4228.4 W08748.3/.....		
DCT	TAAYZ	002	*CLB	027			15	64.8 / 4.3	02	00.09	

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          P12 251/014      4112 N4243.5 W08749.3 ...../.....
DCT   *TOC      044 FL350 030      494  48      63.4 /   5.6  06 00.15
      P08 257/017 508 4064 N4320.1 W08707.8 ...../.....
DCT   *BDRY      045 FL350 030      494  27      63.1 /   6.0  03 00.18
-KZMP P08 271/018 508 4038 N4340.4 W08644.3 ...../.....
DCT   TVC      045 FL350 041 114.60 494  79      61.9 /   7.1  09 00.27
TRAVERSE CITY P07 299/022 499 3959 N4440.1 W08533.0 ...../.....
      CYB      058 FL350 041      30      61.5 /   7.6  04 00.31
      P07 221/029      3929 N4458.5 W08459.3 ...../.....
DCT   KP03Q      059 FL350 036      493  52      60.7 /   8.3  06 00.37
      P06 308/024 499 3876 N4530.0 W08400.0 ...../.....
DCT   *BDRY      054 FL350 030      493  27      60.3 /   8.7  04 00.41
-CZYZ P06 306/028 496 3850 N4548.3 W08332.6 ...../.....
DCT   4880N      055 FL350 037      492 196      57.5 /  11.5  23 01.04
      48N080W P04 293/056 510 3653 N4800.0 W08000.0 ...../.....
DCT   *BDRY      062 FL350 033      491  59      56.7 /  12.3  07 01.11
-CZUL P04 289/066 519 3595 N4836.5 W07851.1 ...../.....

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----- ETOPS ENTRY (CYYB) 0117 NM BEFORE N5270 EET 01:43 -----

----- ETOPS EXIT (CYYR) 0058 NM BEFORE N5270 EET 01:49 -----

----- OCEANIC ENTRY -----

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[ ] LR NAV ACCUR CHECK   AT ___:___Z   CAPT _____ STBY _____ FO _____
[ ] RVSM ALTIMETER CHECK AT ___:___Z   CAPT _____ STBY _____ FO _____
[ ] COMPASS HDG CHECK   AT ___:___Z   CAPT _____ STBY _____ FO _____
[ ] HF CHECK             AT ___:___Z   SIGNATURE (.....) _____

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DCT   N5270      075 FL350 052      493 411      51.5 /  17.5  44 01.55
      5230N07000W P07 253/077 567 3184 N5230.0 W07000.0 ...../.....
DCT   *BDRY      084 FL350 045      492 197      49.2 /  19.9  21 02.16
-CZQX P05 249/089 578 2987 N5341.8 W06454.8 ...../.....
DCT   HOIST      090 FL350 042      492 289      45.8 /  23.3  30 02.46
      P06 260/099 591 2699 N5502.0 W05700.0 ...../.....
DCT   5550N      108 FL350 010      490 241      43.0 /  26.0  24 03.10
      55N050W P05 272/109 599 2457 N5500.0 W05000.0 ...../.....
----- ETOPS ENTRY (CYYR) 0319 NM BEFORE 5640N EET 03:13 -----
      *ETP 1      096 FL350 010      496 310      39.4 /  29.6  32 03.42
      CYYR/BIKF P10 289/066 561 2148 N5556.1 W04102.8 ...../.....
DCT   5640N      100 *CLB 010      36      39.0 /  30.1  04 03.46
      56N040W P11 290/061      2112 N5600.0 W04000.0 ...../.....

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DCT	5630N	103	FL370	010		503	336		34.8 / 34.2	37	04.23
-EGGX	56N030W				P18	296/028	529	1776	N5600.0 W03000.0/.....	
DCT	5620N	099	FL370	010		504	336		30.7 / 38.4	39	05.02
	56N020W				P18	194/029	509	1440	N5600.0 W02000.0/.....	
----- ETOPS EXIT (EINN) 0135 NM BEFORE PIKIL EET 05:06 -----											
DCT	PIKIL	097	*CLB	010				168	28.5 / 40.5	20	05.22
					P13	183/049		1272	N5600.0 W01500.0/.....	
DCT	SOVED	096	FL390	010		499	34		28.0 / 41.1	04	05.26
					P14	185/046	501	1239	N5600.0 W01400.0/.....	
DCT	KUGUR	107	FL390	010		496	139		26.2 / 42.8	17	05.43
-EGPX					P11	190/056	489	1100	N5530.0 W01000.0/.....	
DCT	*BDRY	115	FL390	038		496	56		25.5 / 43.6	07	05.50
-EISN					P09	193/058	483	1044	N5509.8 W00828.0/.....	
DCT	*BDRY	115	FL390	038		495	37		25.0 / 44.1	05	05.55
-EGPX					P08	198/059	484	1007	N5455.7 W00727.9/.....	
DCT	*BDRY	115	FL390	040		492	74		24.1 / 45.0	09	06.04
-EGTT					P06	206/060	488	932	N5426.2 W00529.8/.....	
DCT	BELOX	116	FL390	047		491	78		23.1 / 46.0	09	06.13
					P05	204/052	487	854	N5353.3 W00329.4/.....	
	EHAM	105	FL390	047			43		22.5 / 46.5	06	06.19
					P05	196/052		811	N5342.4 W00219.0/.....	
DCT	BUKUT	106	FL390	036		489	193		20.2 / 48.9	23	06.42
					P04	236/028	505	619	N5245.5 E00248.0/.....	
L603	LAMSO	101	FL390	012		489	7		20.1 / 49.0	00	06.42
-EHAA					P04	237/027	509	611	N5244.0 E00259.7/.....	
DCT	EVELI	110	FL390	014		489	15		19.9 / 49.2	02	06.44
					P04	239/026	505	596	N5238.4 E00323.2/.....	
DCT	*BDRY	118	FL390	024		489	113		18.5 / 50.6	14	06.58
-EDVV					P03	262/018	502	483	N5141.4 E00602.2/.....	
DCT	*BDRY	119	FL390	038		489	84		17.5 / 51.6	10	07.08
-EDUU					P03	285/015	504	399	N5057.0 E00755.3/.....	
DCT	TIVUN	120	FL390	038		489	3		17.5 / 51.6	00	07.08
-EDVV					P03	286/015	504	397	N5055.5 E00758.8/.....	
DCT	ESAMA	133	FL390	043		489	49		16.9 / 52.2	06	07.14
-EDUU					P03	301/016	504	348	N5020.5 E00851.6/.....	
	LOWW	104	FL390	049			60		16.2 / 52.9	07	07.21
					P03	302/019		288	N5001.7 E01020.8/.....	
DCT	BOREP	105	FL390	049		489	12		16.0 / 53.0	01	07.22

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				P02 318/019 505	276	N4958.0	E01037.7/.....
DCT	ENITA	098	FL390	051	488	73	15.1 / 53.9	09 07.31
-LKAA				P02 326/027 506	203	N4942.1	E01228.4/.....
DCT	ETVIS	098	FL390	051	488	14	15.0 / 54.1	02 07.33
				P02 326/028 507	189	N4939.2	E01249.1/.....
DCT	*TOD	121	FL390	072	487	54	14.4 / 54.7	06 07.39
				P01 330/031 515	135	N4908.1	E01356.5/.....
DCT	BUDEX	121	*DES	072		19	14.3 / 54.7	02 07.41
				P05 324/026		116	N4856.9	E01420.2
							/.....
BUDE2W	GIMBO	123	*DES	055		22	14.3 / 54.8	03 07.44
-LOVV				P08 329/025		94	N4843.5	E01446.6
							/.....
BUDE2W	LADAG	123	*DES	055		13	14.2 / 54.8	02 07.46
				P10 334/022		81	N4835.3	E01502.5
							/.....
BUDE2W	MASUR	100	*DES	050		16	14.2 / 54.9	02 07.48
				P09 341/017		65	N4831.2	E01526.4
							/.....
BUDE2W	TEMTA	090	*DES	050		9	14.1 / 54.9	01 07.49
				P08 346/015		56	N4830.5	E01539.8
							/.....
BUDE2W	NERDU	090	*DES	050		17	14.1 / 55.0	03 07.52
				P07 357/012		38	N4828.9	E01606.0
							/.....
BUDE2W	LOWW/34	135	600	042		38	13.6 / 55.5	10 08.02
	SCHWECHAT						N4806.6	E01634.2
							/.....

TCC210B KORD-LOWW (24-Jun-2023) #1

WIND INFORMATION - OBS 24/JUN 12:00

(CLIMB)		TVC		4880N		N5270
FL340 245/008 -44	FL390 306/031 -56	FL390 302/066 -58	FL390 262/058 -48			
FL270 256/016 -27	FL370 305/027 -52	FL370 299/063 -55	FL370 258/066 -48			
FL200 271/015 -13	FL350 299/023 -47	FL350 293/057 -50	FL350 254/077 -48			
13000 263/008 -0	FL330 290/018 -42	FL330 285/052 -45	FL330 251/081 -47			
6000 183/007 +14	FL310 270/013 -37	FL310 273/051 -39	FL310 248/078 -45			

HOIST		5550N		5630N		5620N
FL390 263/067 -49	FL390 274/076 -50	FL410 290/024 -40	FL410 196/027 -40			
FL370 261/082 -49	FL370 273/092 -50	FL390 293/026 -39	FL390 196/028 -39			
FL350 260/100 -49	FL350 273/109 -50	FL370 297/029 -39	FL370 194/030 -39			
FL330 260/108 -47	FL330 273/116 -47	FL350 300/032 -39	FL350 193/032 -39			
FL310 262/105 -43	FL310 275/112 -43	FL330 302/036 -39	FL330 192/036 -39			

SOVED		KUGUR		BELOX		BUKUT
FL430 192/041 -44	FL430 195/046 -46	FL430 204/048 -51	FL430 237/028 -54			
FL410 188/044 -43	FL410 193/051 -46	FL410 204/050 -51	FL410 237/028 -53			
FL390 185/047 -42	FL390 190/056 -46	FL390 204/053 -52	FL390 237/028 -53			
FL370 183/052 -44	FL370 191/061 -46	FL370 205/054 -50	FL370 239/026 -51			
FL350 182/058 -46	FL350 192/065 -46	FL350 206/055 -49	FL350 243/024 -49			

TIVUN		BOREP		(DESCENT)
FL430 311/014 -55	FL430 339/021 -56	FL380 344/049 -55		
FL410 298/014 -54	FL410 329/020 -55	FL300 340/042 -39		
FL390 286/015 -53	FL390 319/020 -54	FL220 346/029 -19		
FL370 285/016 -51	FL370 313/019 -52	FL150 345/018 -7		
FL350 285/016 -48	FL350 308/019 -49	7000 357/012 +6		

END FLIGHTPLAN 01588 TCC210B PJTGD KORD-LOWW 24JUN2023

TCC210B KORD-LOWW (24-Jun-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC210B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KORD2150
-N0494F350 DCT RAYNR DCT BRTMN DCT TAAYZ DCT TVC DCT KP03Q DCT
48N080W 5230N07000W DCT HOIST DCT 55N050W 56N040W/M084F370
56N030W 56N020W DCT PIKIL/M084F390 DCT SOVED DCT KUGUR DCT BELOX
DCT BUKUT L603 LAMSO DCT EVELI DCT TIVUN DCT ESAMA DCT BOREP DCT
ENITA DCT ETVIS DCT BUDEX
-LOWW0802 LHBP
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/230624 REG/PJTGD
EET/KZMP0018 CZYZ0041 CZUL0111 5230N07000W0155 CZQX0216
HOIST0246 55N050W0310 56N040W0346 EGGX0423 56N020W0502 EGPX0543
EISN0550 EGPX0555 EGT0604 EHAA0643 EDVV0658 EDUU0708 LKAA0731
LOWV0744
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RALT/CYYR BIKF
RMK/TCAS
-E/1011)

TCC210B KORD-LOWW (24-Jun-2023) #1

[PLANNING WEATHER]

ORIGIN: KORD/ORD (CHICAGO OHARE INTL, UNITED STATES)

UTC -05:00

KORD 241751Z 21007KT 9SM FEW070 FEW250 32/12 A2992 RMK A02 SLP126
T03170117 10322 20217 55003
KORD 241740Z 2418/2524 VRB05KT P6SM FEW060 SCT250
FM241900 10010KT P6SM FEW060 SCT250
FM250400 17009KT 6SM -SHRA SCT060 OVC100
PROB30 2505/2508 27020G30KT 3SM TSRA BKN050CB
FM250900 16011KT P6SM SCT050 BKN100
FM251300 21013G23KT P6SM SCT050 BKN200
FM251800 25019G30KT P6SM BKN050

DESTINATION: LOWW/VIE (SCHWECHAT, AUSTRIA)

UTC +02:00

LOWW 241750Z 32010KT 9999 FEW050 19/14 Q1021 NOSIG
LOWW 241715Z 2418/2524 31013KT 9999 SCT040 TX27/2514Z TN15/2503Z
BECMG 2419/2421 33003KT
BECMG 2506/2508 35013KT
BECMG 2518/2520 31003KT

ALTERNATE: LHBP/BUD (LISZT FERENC INTL, HUNGARY)

UTC +02:00

LHBP 241800Z 31012KT 9999 SCT047 BKN130 23/16 Q1017 NOSIG
LHBP 241715Z 2418/2518 31011KT 9999 SCT035
BECMG 2419/2421 02006KT BKN030
TEMPO 2419/2506 10010KT 6000 SHRA BKN014 SCT030CB
PROB30 TEMPO 2419/2424 VRB14G25KT TSRA
BECMG 2506/2509 VRB03KT SCT030
TEMPO 2509/2518 -SHRA SCT040TCU

EDTO AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)

UTC +00:00

BIKF 241800Z 14018KT 9999 BKN006 OVC019 12/11 Q0997
BIKF 241609Z 2418/2518 12018KT 9999 -RA BKN020 TX13/2418Z TN09/2504Z
TEMPO 2419/2503 2500 -RADZ BR OVC005
BECMG 2500/2502 21012KT
BECMG 2504/2506 18005KT
TEMPO 2515/2518 RADZ BKN010 OVC015

TCC210B KORD-LOWW (24-Jun-2023) #1

EDTO AIRPORT: CYR/YR (GOOSE BAY, CANADA)

UTC -03:00

CYR 241811Z 07004KT 15SM OVC011 13/10 A2972 RMK SF8 DENSITY ALT 300FT
LTNG DTCTRS REP STRIKES 60 NM S SLP067
CYR 241740Z 2418/2524 VRB03KT P6SM BKN007 OVC015
TEMPO 2418/2421 BKN020
FM242100 05007KT P6SM SCT010 BKN015 OVC025
TEMPO 2421/2502 FEW015 BKN025
FM250200 05005KT P6SM SCT008 OVC015
TEMPO 2502/2506 FEW004 OVC008
FM250600 04007KT 6SM -SHRA BR SCT004 OVC008
FM251300 05010KT P6SM -SHRA FEW008 OVC015
FM252200 VRB03KT P6SM SCT020 BKN030
RMK NXT FCST BY 250000Z

ADEQUATE: CYYB/YYB (NORTH BAY, CANADA)

UTC -04:00

CYYB 241800Z 25005KT 200V340 20SM SCT045 BKN280 27/17 A2985 RMK CU4CI1 CB
SE SLP108 DENSITY ALT 3000FT
CYYB 241347Z 2414/2502 24005KT P6SM FEW180
FM241600 27010KT P6SM SCT050
TEMPO 2416/2502 P6SM -SHRA BKN050
PROB30 2420/2424 3SM TSRA BR OVC050CB
RMK NXT FCST BY 242000Z

ADEQUATE: EINN/SNN (SHANNON INTL, IRELAND)

UTC +01:00

EINN 241800Z 16016KT 9999 FEW012 BKN018 20/16 Q1013 NOSIG
EINN 241700Z 2418/2518 16015KT 9999 FEW010 BKN020
PROB40 TEMPO 2418/2502 18018G28KT
BECMG 2503/2505 26010KT
TEMPO 2503/2506 4500 RA BKN012 SCT018CB
PROB30 TEMPO 2503/2505 28020G30KT 2000 +RA
TEMPO 2513/2516 28015G25KT SHRA SCT020CB

ADEQUATE: EHAM/AMS (SCHIPHOL, NETHERLANDS)

UTC +02:00

EHAM 241755Z 33005KT 300V360 CAVOK 24/14 Q1022 NOSIG
EHAM 241707Z 2418/2524 31006KT CAVOK
BECMG 2418/2421 VRB02KT
BECMG 2506/2509 17008KT
BECMG 2514/2517 VRB02KT
BECMG 2519/2522 15008KT

TCC210B KORD-LOWW (24-Jun-2023) #1

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 340/390 INCLUSIVE
JUN 24/1130Z TO JUN 24/1900Z
PART ONE OF THREE PARTS-

A ERAKA 60/20 62/30 63/40 62/50 PIDSO
EAST LVLS NIL
WEST LVLS 350 360 370
EUR RTS WEST NIL
NAR NIL-

B GOMUP 59/20 61/30 62/40 61/50 SAVRY
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

C SUNOT 58/20 59/30 57/40 54/50 NEEKO
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N482A N480A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/390 INCLUSIVE
JUN 24/1130Z TO JUN 24/1900Z
PART TWO OF THREE PARTS-

D PIKIL 57/20 58/30 56/40 53/50 RIKAL
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N440A N438A-

E RESNO 56/20 57/30 55/40 52/50 TUDEP
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N402A N396A-

F DOGAL 55/20 56/30 54/40 51/50 ALLRY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N362A N356E-

G 44/40 44/50 BOBTU JAROM
EAST LVLS NIL
WEST LVLS 340 360 380
EUR RTS WEST
NAR N56G N46G-

END OF PART TWO OF THREE PARTS)

TCC210B KORD-LOWW (24-Jun-2023) #1

(NAT-3/3 TRACKS FLS 340/390 INCLUSIVE
JUN 24/1130Z TO JUN 24/1900Z
PART THREE OF THREE PARTS-

H 43/40 43/50 42/60 DOVEY
EAST LVLS NIL
WEST LVLS 340 360 380
EUR RTS WEST
NAR NIL-

REMARKS.

1. TMI IS 175 OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. SEND RCL 90-30 MINUTES PRIOR TO OCEANIC ENTRY POINT.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
NO ASSIGNED PBCS TRACKS
END OF PBCS OTS
4. INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED THE RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED AT THE OCEANIC ENTRY POINT.
5. CLEARANCE MAY DIFFER FROM THE FLIGHT PLAN, FLY THE CLEARANCE.
6. STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED.
7. 30 MINUTES AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE AREA, USE CODE 2000 ON TRANSPONDER.
8. NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS WAYPOINT PROCEDURES.
9. ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE.
10. UK AIP. ENR 2.2.4.2 PARA 5.2 STATES THAT NAT OPERATORS SHALL FILE PRM'S.
11. OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC NAT OCEANIC PROCEDURES.
12. DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE SHANWICK OCA, MUST INITIATE A LOGON TO EGGX 10-25 MINS PRIOR TO OCA ENTRY.-

END OF PART THREE OF THREE PARTS)

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE
JUN 25/0100Z TO JUN 25/0800Z
PART ONE OF THREE PARTS-

T NEEKO 54/50 55/40 55/30 55/20 RESNO NETKI
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N561A N559A-

U RIKAL 53/50 54/40 54/30 54/20 DOGAL BEXET
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N505A N503A-

TCC210B KORD-LOWW (24-Jun-2023) #1

V TUDEP 52/50 53/40 53/30 53/20 MALOT GISTI
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N453A N439A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
JUN 25/0100Z TO JUN 25/0800Z
PART TWO OF THREE PARTS-

W ALLRY 51/50 52/40 52/30 52/20 LIMRI XETBO
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N389B N379A-

X ELSIR 50/50 51/40 51/30 51/20 DINIM ELSOX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N329B N321A-

Y JOOPY 49/50 50/40 50/30 50/20 SOMAX ATSUR
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N269A N255A-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
JUN 25/0100Z TO JUN 25/0800Z
PART THREE OF THREE PARTS-

Z NICS0 48/50 49/40 49/30 49/20 BEDRA NASBA
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N211E N195A-

REMARKS:

- 1.TMI IS 176 OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER AS PART OF THE OCEANI CLEARANCE READ BACK.
- 2.SEND RCL 90-60 MINUTES PRIOR TO OCEANIC ENTRY POINT
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS:
PBCS TRACKS NIL.
END OF PBCS OTS.
- 4.INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED AT THE OCEANIC ENTRY POINT
- 5.CLEARANCE MAY DIFFER FROM FLIGHT PLAN, FLY THE CLEARANCE
- 6.STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED

TCC210B KORD-LOWW (24-Jun-2023) #1

7.30 MINS AFTER ENTERING NAT AIRSPACE OR AFTER LEAVING SURVEILLANCE AREA, USE CODE 2000 ON TRANSPONDER

8.NAVIGATION ERRORS CAN BE PREVENTED BY THE USE OF PROPER FMS WAYPOINT PROCEDURES

9.ADS-C AND CPDLC ARE MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE

10.OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC NAT OCEANIC PROCEDURES

11.DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE GANDER OCA,MUST INITIATE A LOGON TO CZQX 10-25 MINS PRIOR TO OCEANIC ENTRY.

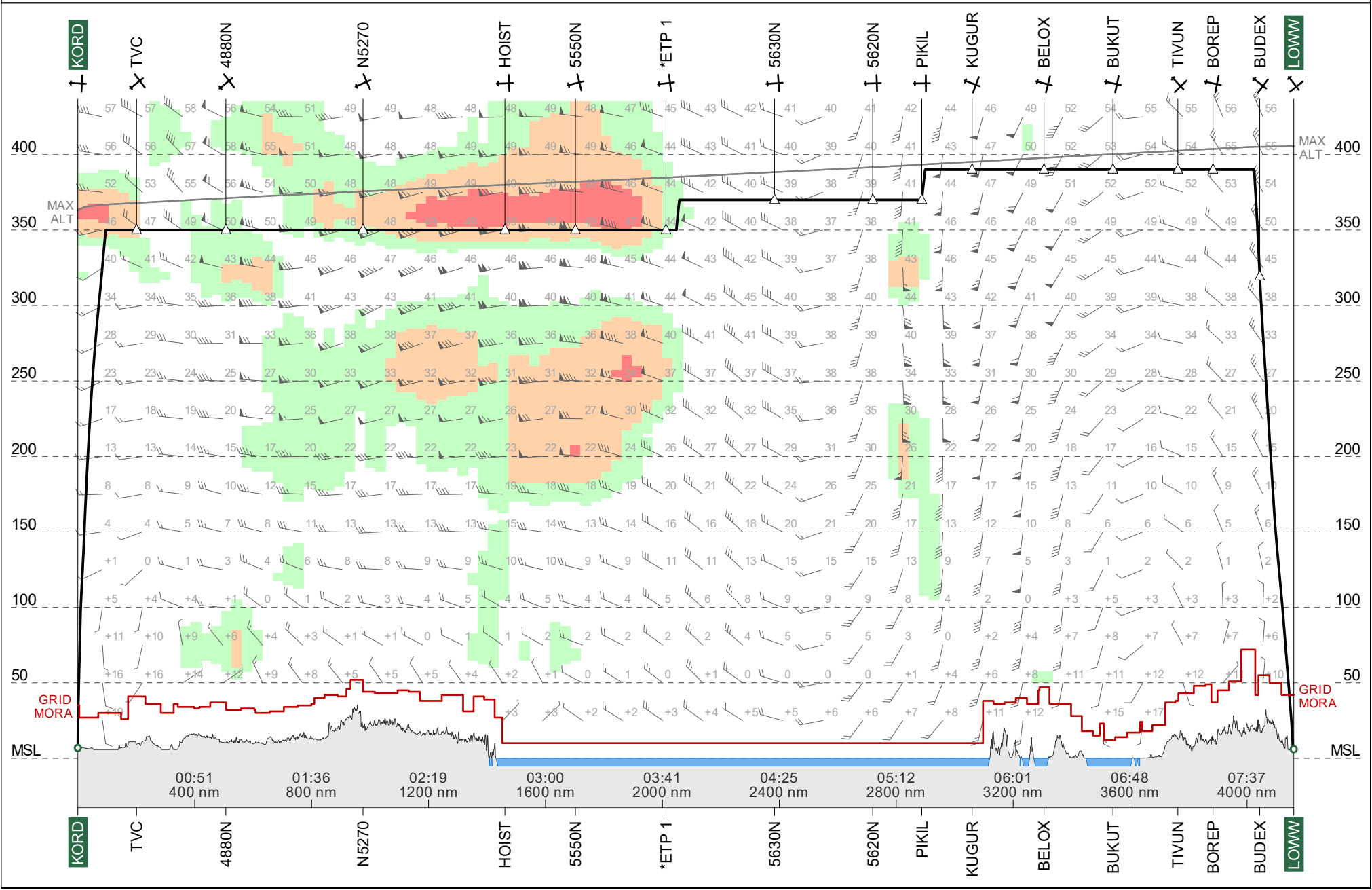
12.CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02, MAXAR TO VESMI 134.2,AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45, UMESI TO JOOPY 135.05,MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.-

END OF PART THREE OF THREE PARTS)

TR210B #1

KORD → LOWW

ETD 24 Jun 21:50z
PJTGD B77L



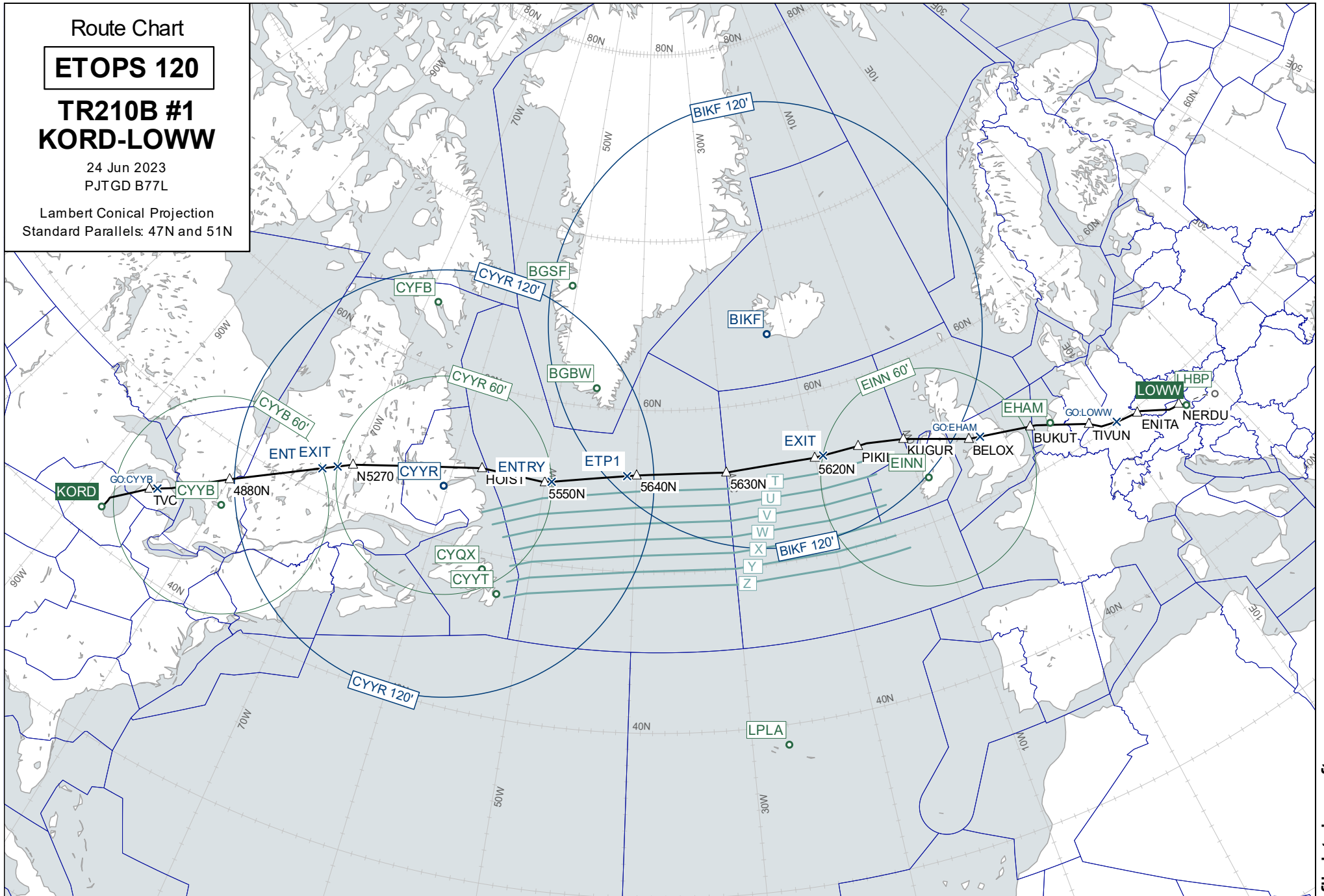
Route Chart

ETOPS 120

TR210B #1
KORD-LOWW

24 Jun 2023
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 47N and 51N



Wind Chart

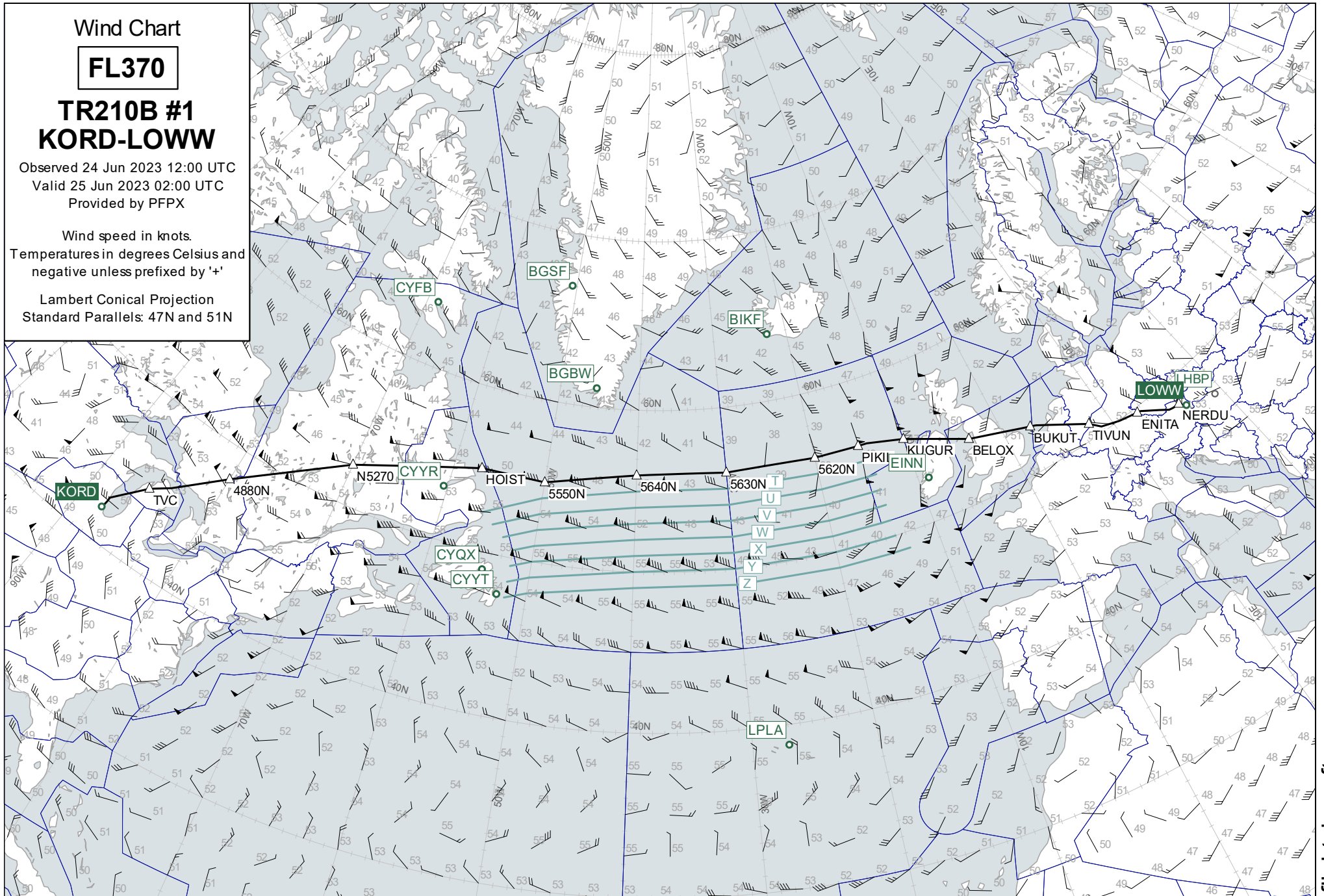
FL370

TR210B #1 KORD-LOWW

Observed 24 Jun 2023 12:00 UTC
Valid 25 Jun 2023 02:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 47N and 51N



Wind Chart

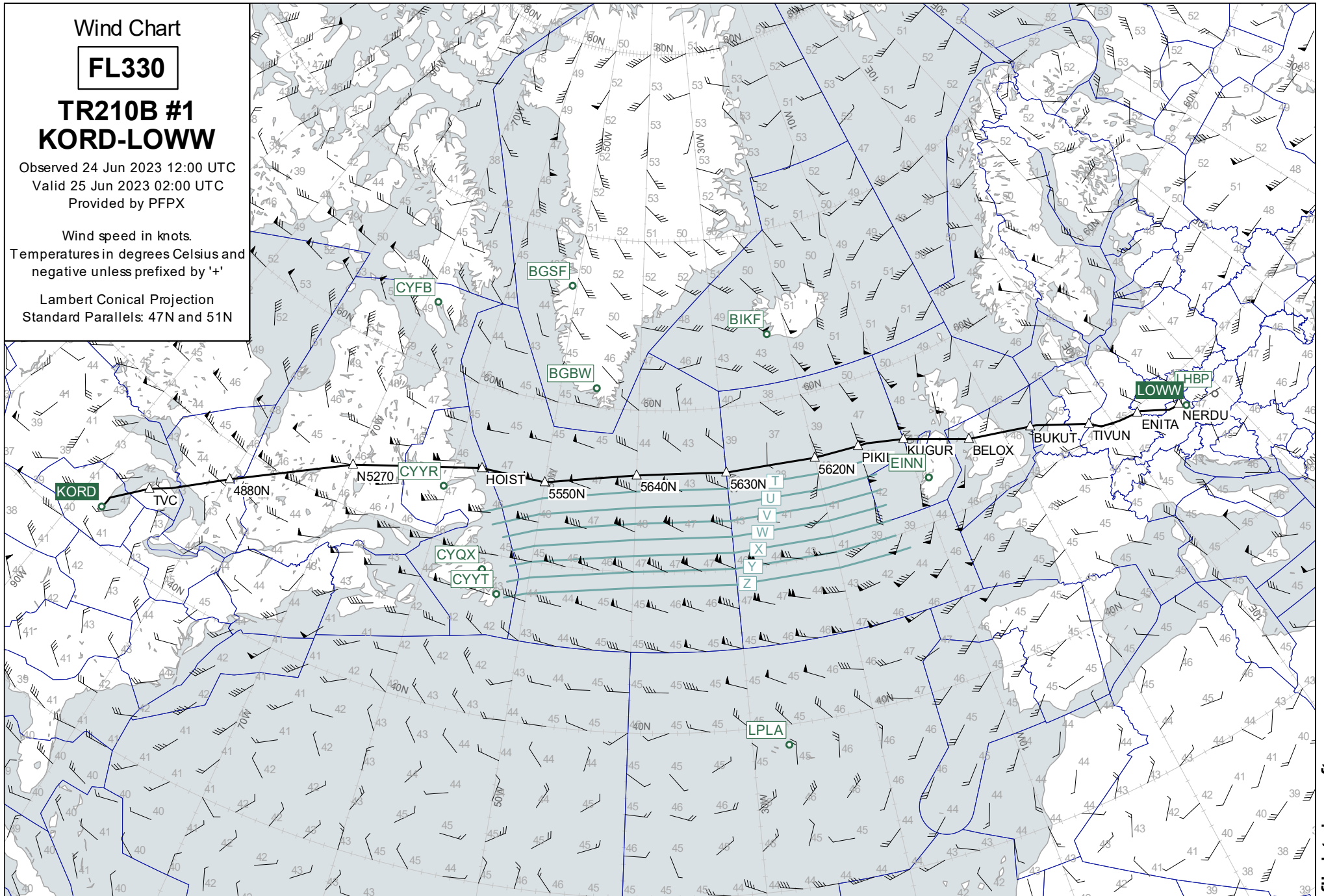
FL330

TR210B #1 KORD-LOWW

Observed 24 Jun 2023 12:00 UTC
Valid 25 Jun 2023 02:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 47N and 51N



Wind Chart

FL410

TR210B #1 KORD-LOWW

Observed 24 Jun 2023 12:00 UTC
Valid 25 Jun 2023 02:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 47N and 51N

