



Flight Briefing Package

TCC210A 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 1828 UTC

TCC210A KORD-LOWW (24-Jun-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC210A PJTGC KORD-LOWW

ALL WEIGHTS IN KILOGRAMS (KG)

STD 24JUN/2145Z

OPF 1 - PREPARED 24JUN/1828Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR210A/TCC210A PJTGC/B777-2LR GE SEL/SALH 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	266	0	26334	26026 ZFW	MAX 209106	303651	223167
						PLN 183080	251177	196690
						ACT .....	.....	.....

** TAKE-OFF DATA KORD 10L **

COND: 251177 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	54487	.....	08:02	
CONT 5%	2724	.....	00:27	
ALTN LHBP	3311	.....	00:28	
FINAL RESV	3079	.....	00:30	
HOLD	2052	.....	00:20	
ADD FUEL	905	.....	00:09	
MIN T/O	66558	.....	09:56	.....
EXTRA	1539	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	69102	.....	10:26	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	12940	.....	01:58	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 28016 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +926 KG / 5000 KG TOW DECR: -804 KG

2000 FT LOWER: +835 KG / EET 07:58 CLB: 250/310/84 DES: 84/320/250

KORD	STD 21:45Z/16:45L	ETD 21:45Z	ACT OFBL	EST T/O 22:00Z	ACT T/O
LOWW	STA 06:55Z/08:55L	ETA 06:12Z	ACT ONBL	EST LDG 06:02Z	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 (CYR)	117 NM BEFORE N5270	N51 27.9 W072 39.7	EET 01:43
ETOPS EXIT (CYR)	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 (00:37-03:42)

BIKF (03:15-04:22)

ONE ENGINE OUT ETP 1 FOR CYR/BIKF N55 48.2 W042 50.5 EET 03:35
1E084/320 DESC TO FL280 CRUISE AT 1E0320 96 NM BEFORE 5640N
PLN FUEL OVER ETP 40187 ETP FUEL REQ 17232 DIV TIME 01:40
ETP TO CYR (N53 19.2 W060 25.6) DIST 629 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 39458 ETP FUEL REQ 17173 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 39458 ETP FUEL REQ 16394 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 3311 - ABL0M M985 XENAK L175 ANEXA
ANEX2H

MOST CRITICAL MORA 7200 FT AT BUDEX

AWY WAYPOINT MT ALT MSA FREQ TAS LEG FUEL REM / USED LEG ACC
-FIR NAME ISA WND/SPD GS REM POSITION ETO / ATO

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 273/012 4137 N4218.7 W08749.6/.....
DCT BRTMN 010 *CLB 027 10 65.4 / 3.7 01 00.07
P12 272/015 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	63.5 / 5.6	06 00.15
			P08 258/017	507 4064	N4320.2 W08707.8/.....
DCT	*BDRY	045	FL350 030	494 26	63.1 / 6.0	03 00.18
-KZMP			P08 272/018	507 4038	N4340.4 W08644.3/.....
DCT	TVC	045	FL350 041	114.60 494 79	61.9 / 7.2	09 00.27
	TRAVERSE CITY		P07 299/022	498 3959	N4440.1 W08533.0/.....
	CYYB	058	FL350 041	30	61.5 / 7.6	04 00.31
			P07 221/028	3929	N4458.5 W08459.3/.....
DCT	KP03Q	059	FL350 036	493 52	60.8 / 8.3	06 00.37
			P06 309/024	498 3876	N4530.0 W08400.0/.....
DCT	*BDRY	054	FL350 030	493 27	60.4 / 8.7	04 00.41
-CZYZ			P06 306/028	496 3850	N4548.3 W08332.6/.....
DCT	4880N	055	FL350 037	492 196	57.6 / 11.5	23 01.04
	48N080W		P04 293/056	509 3653	N4800.0 W08000.0/.....
DCT	*BDRY	062	FL350 033	491 59	56.8 / 12.3	07 01.11
-CZUL			P04 289/066	519 3595	N4836.5 W07851.1/.....

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

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

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

[]	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	(....) _____				

DCT	N5270	075	FL350 052	493 411	51.5 / 17.6	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 / 26.1	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	39.5 / 29.6	32 03.42
	CYYR/BIKF		P11 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	34.9 / 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	508 1440	N5600.0 W02000.0/.....	
----- ETOPS EXIT (EINN) 0135 NM BEFORE PIKIL EET 05:06 -----									
DCT	PIKIL	097	*CLB	010	168		28.5 / 40.6	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 / 42.9	17	05.43
-EGPX				P10	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	494	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	488 854	N5353.3 W00329.4/.....	
	EHAM	105	FL390	047	43		22.5 / 46.6	06	06.19
				P05	196/052	811	N5342.3 W00218.2/.....	
DCT	BUKUT	106	FL390	036	489	192	20.2 / 48.9	23	06.42
				P04	236/027	505 619	N5245.5 E00248.0/.....	
L603	LAMSO	101	FL390	012	489	7	20.1 / 49.0	01	06.43
-EHAA				P04	238/027	509 611	N5244.0 E00259.7/.....	
DCT	EVELI	110	FL390	014	489	15	19.9 / 49.2	01	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	286/015	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	301/015	503 348	N5020.5 E00851.6/.....	
	LOWW	104	FL390	049	60		16.2 / 52.9	07	07.21
				P03	303/019	288	N5001.7 E01020.8/.....	
DCT	BOREP	105	FL390	049	489	12	16.0 / 53.1	01	07.22

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				P02 318/019 505 276	N4958.0 E01037.7/.....		
DCT	ENITA	098	FL390	051 488 73	15.2 / 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	N4908.2 E01356.5/.....		
DCT	BUDEX	121	*DES	072 19	14.3 / 54.8	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 330/025 94	N4843.5 E01446.6/.....		
BUDE2W	LADAG	123	*DES	055 13	14.2 / 54.9	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	14.2 / 54.9	01 07.49		
				P08 347/015 56	N4830.5 E01539.8/.....		
BUDE2W	NERDU	090	*DES	050 17	14.1 / 55.0	03 07.52		
				P07 358/012 38	N4828.9 E01606.0/.....		
BUDE2W	LOWW/34	135	600	042 38	13.6 / 55.5	10 08.02		
SCHWECHAT					N4806.6 E01634.2/.....		

TCC210A KORD-LOWW (24-Jun-2023) #1**WIND INFORMATION - OBS 24/JUN 12:00**

(CLIMB)			TVC			4880N			N5270		
FL340	248/008	-44	FL390	307/032	-56	FL390	302/066	-58	FL390	261/058	-48
FL270	256/016	-27	FL370	305/027	-52	FL370	299/063	-55	FL370	258/067	-48
FL200	271/015	-13	FL350	300/023	-47	FL350	293/057	-50	FL350	253/077	-48
13000	263/008	-0	FL330	290/018	-42	FL330	285/052	-45	FL330	251/081	-47
6000	183/007	+14	FL310	271/013	-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	195/028	-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	240/026	-51
FL350	182/058	-46	FL350	192/066	-46	FL350	206/055	-49	FL350	244/024	-49

TIVUN			BOREP			(DESCENT)		
FL430	311/014	-55	FL430	339/021	-56	FL380	344/049	-55
FL410	299/014	-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 01587 TCC210A PJTGC KORD-LOWW 24JUN2023

TCC210A KORD-LOWW (24-Jun-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC210A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KORD2145
-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/PJTGC
EET/KZMP0018 CZYZ0041 CZUL0111 5230N07000W0155 CZQX0216
HOIST0246 55N050W0310 56N040W0346 EGGX0423 56N020W0502 EGPX0543
EISN0550 EGPX0555 EGT0604 EHAA0643 EDVV0658 EDUU0708 LKAA0731
LOVV0744
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RALT/CYYR BIKF
RMK/TCAS
-E/1011)

TCC210A 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

TCC210A KORD-LOWW (24-Jun-2023) #1

EDTO AIRPORT: CYJR/YJR (GOOSE BAY, CANADA)

UTC -03:00

CYJR 241713Z 15004KT 15SM OVC008 11/09 A2971 RMK SF8 DENSITY ALT 149FT
SLP064

CYJR 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/YJB (NORTH BAY, CANADA)

UTC -04:00

CYYB 241700Z 26009KT 200V270 30SM FEW035 SCT280 27/18 A2986 RMK CU2CI1
SLP111 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

TCC210A 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)

TCC210A 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-

TCC210A 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

TCC210A 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.

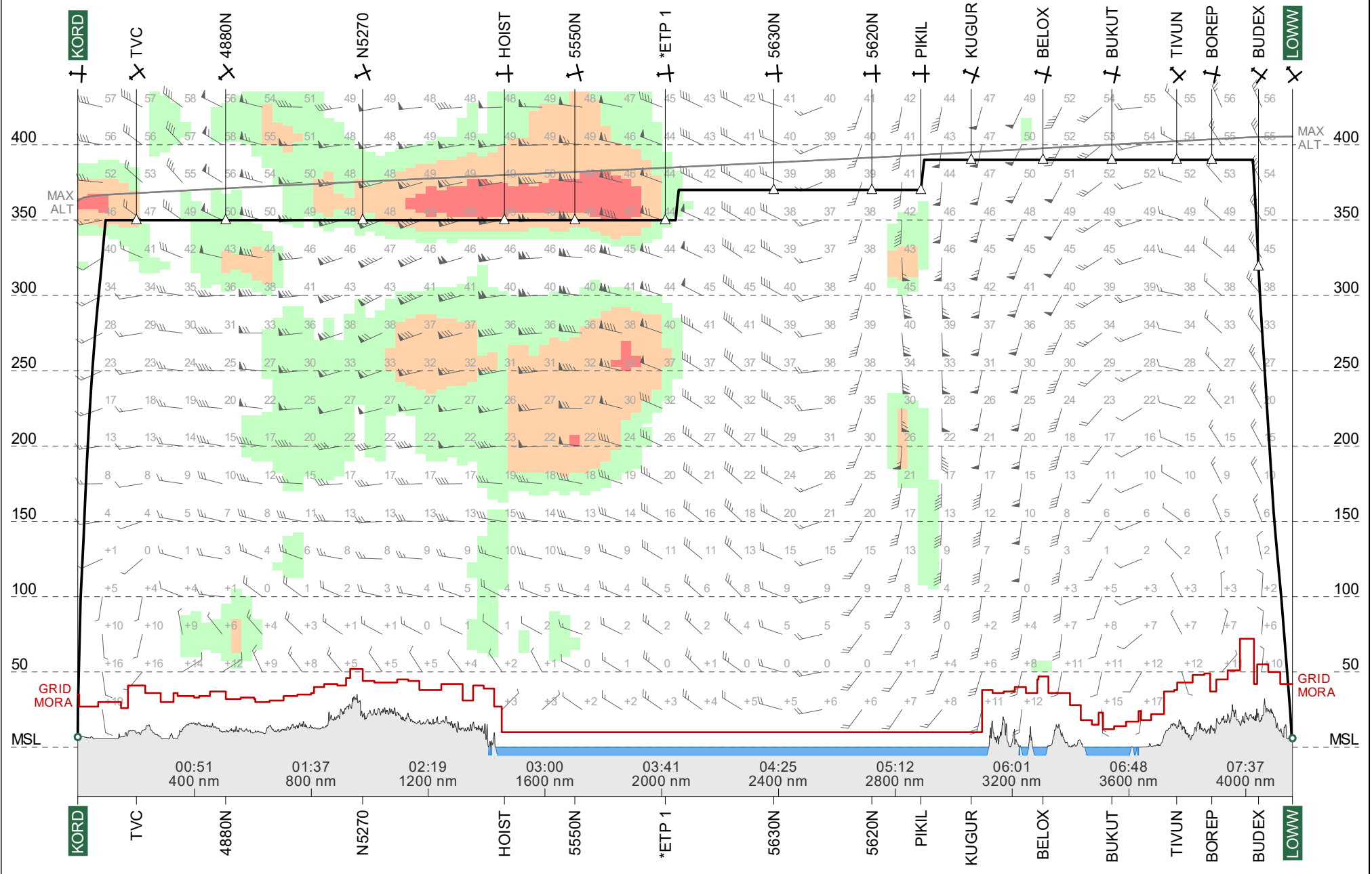
12.CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02, MAXAR TO VESMI 134.2,AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45, UMESI TO JOOPY 135.05,MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.-

END OF PART THREE OF THREE PARTS)

TR210A #1

KORD → LOWW

ETD 24 Jun 21:45z
PJTGC B77L



Route Chart

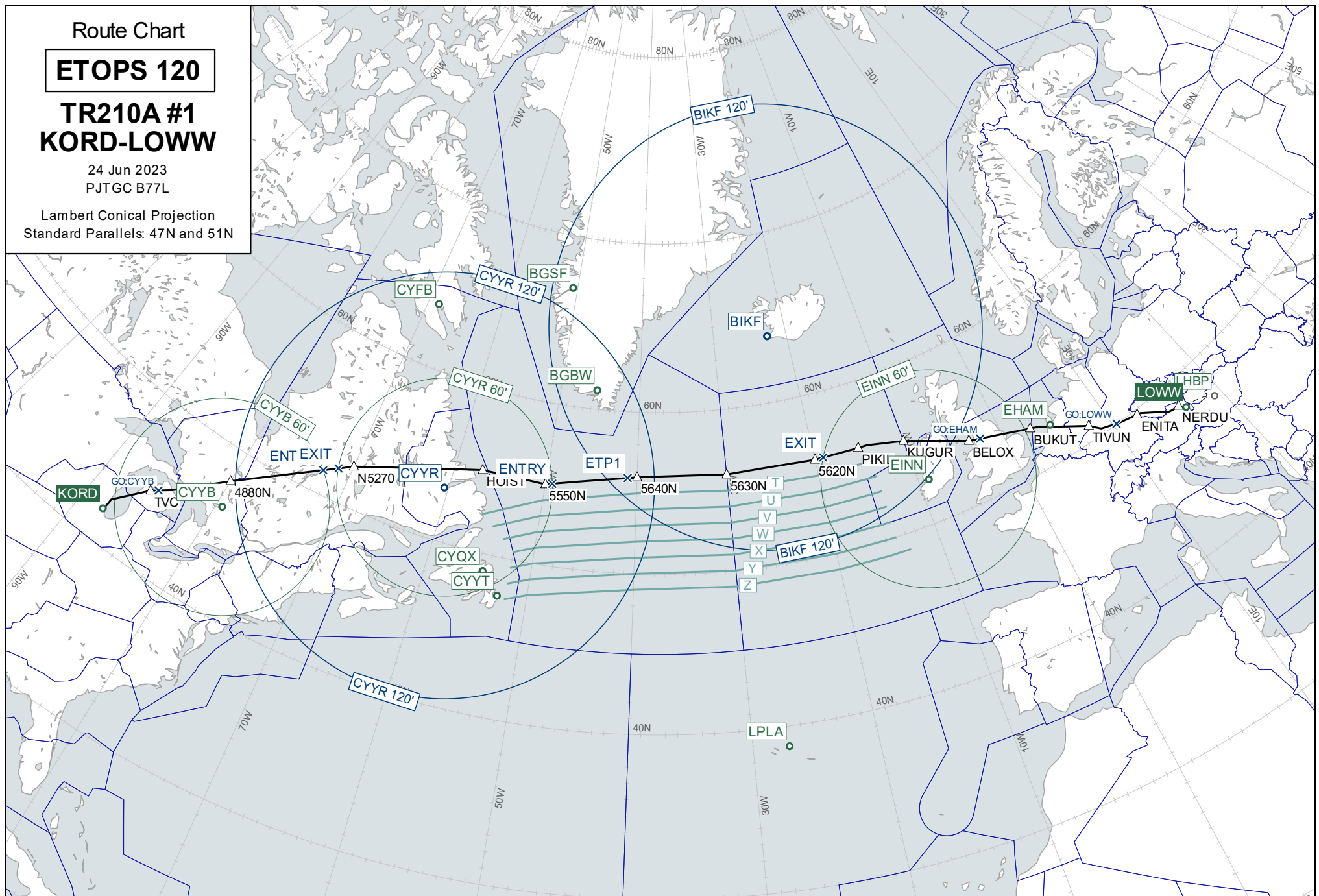
ETOPS 120

TR210A #1
KORD-LOWW

24 Jun 2023

PJTGC B77L

Lambert Conical Projection
Standard Parallels: 47N and 51N



Wind Chart

FL370

TR210A #1
KORD-LOWW

Observed 24 Jun 2023 12:00 UTC

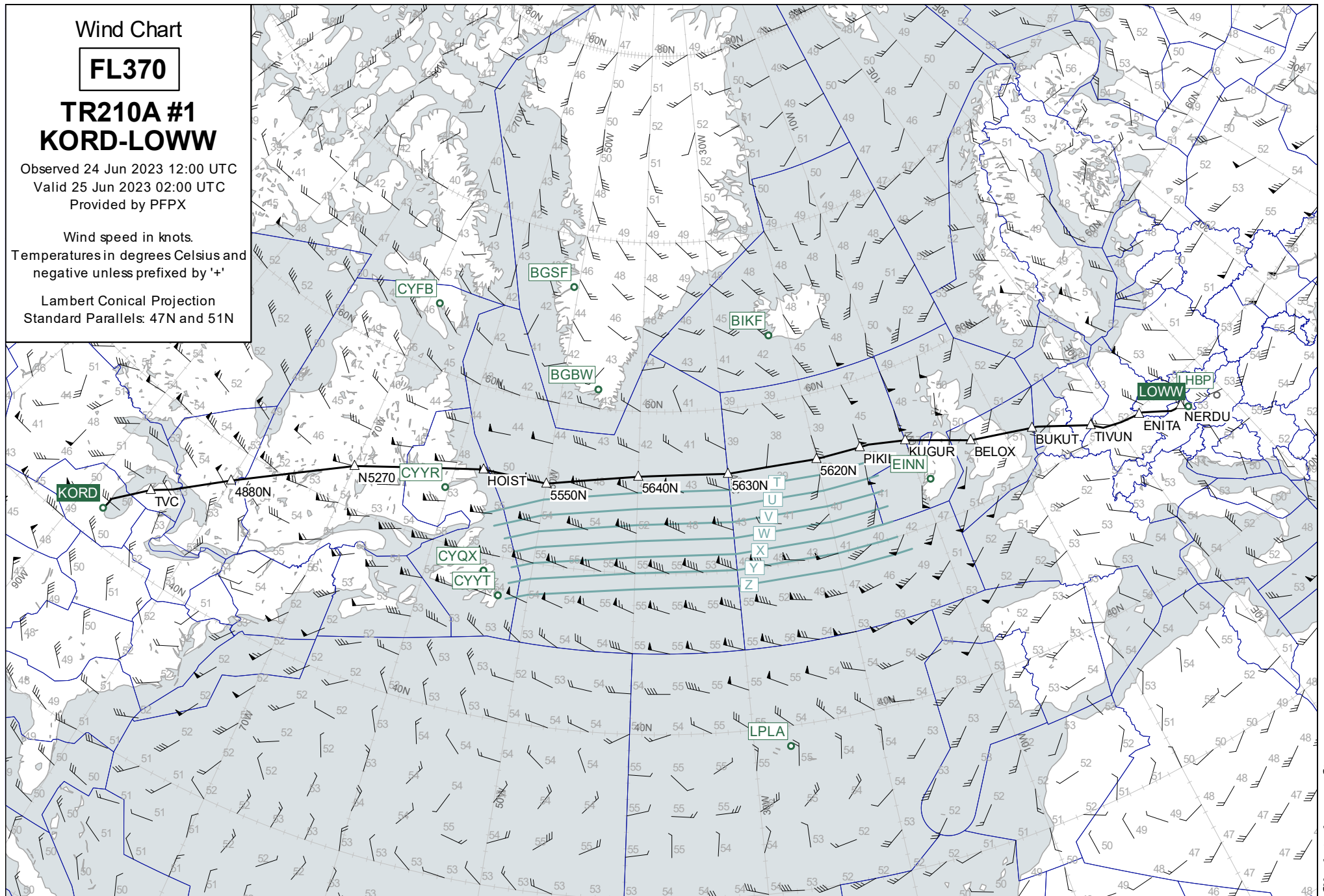
Valid 25 Jun 2023 02:00 UTC

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

TR210A #1
KORD-LOWW

Observed 24 Jun 2023 12:00 UTC

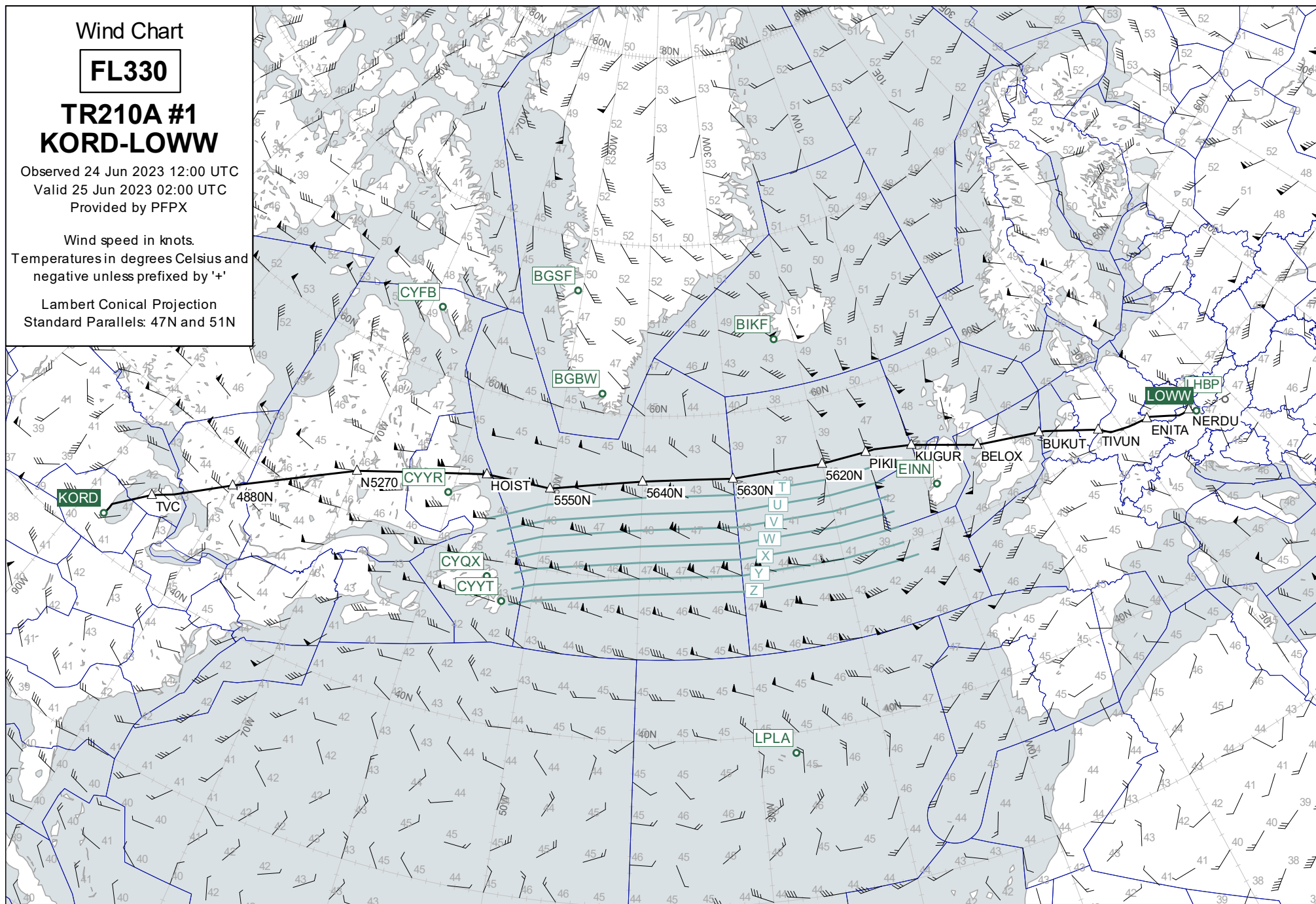
Valid 25 Jun 2023 02:00 UTC

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

TR210A #1 KORD-LOWW

Observed 24 Jun 2023 12:00 UTC

Valid 25 Jun 2023 02:00 UTC

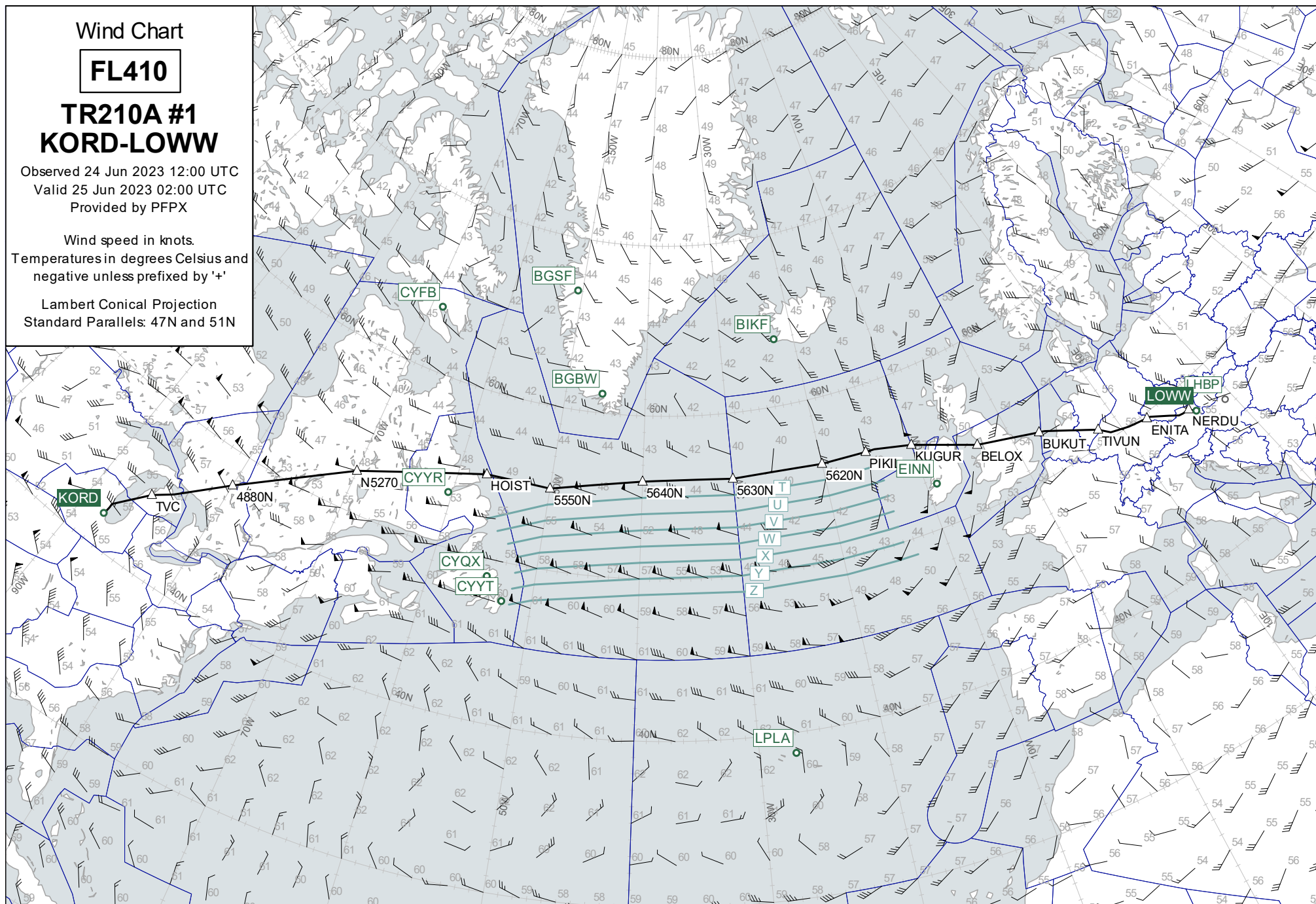
Provided by PFPX

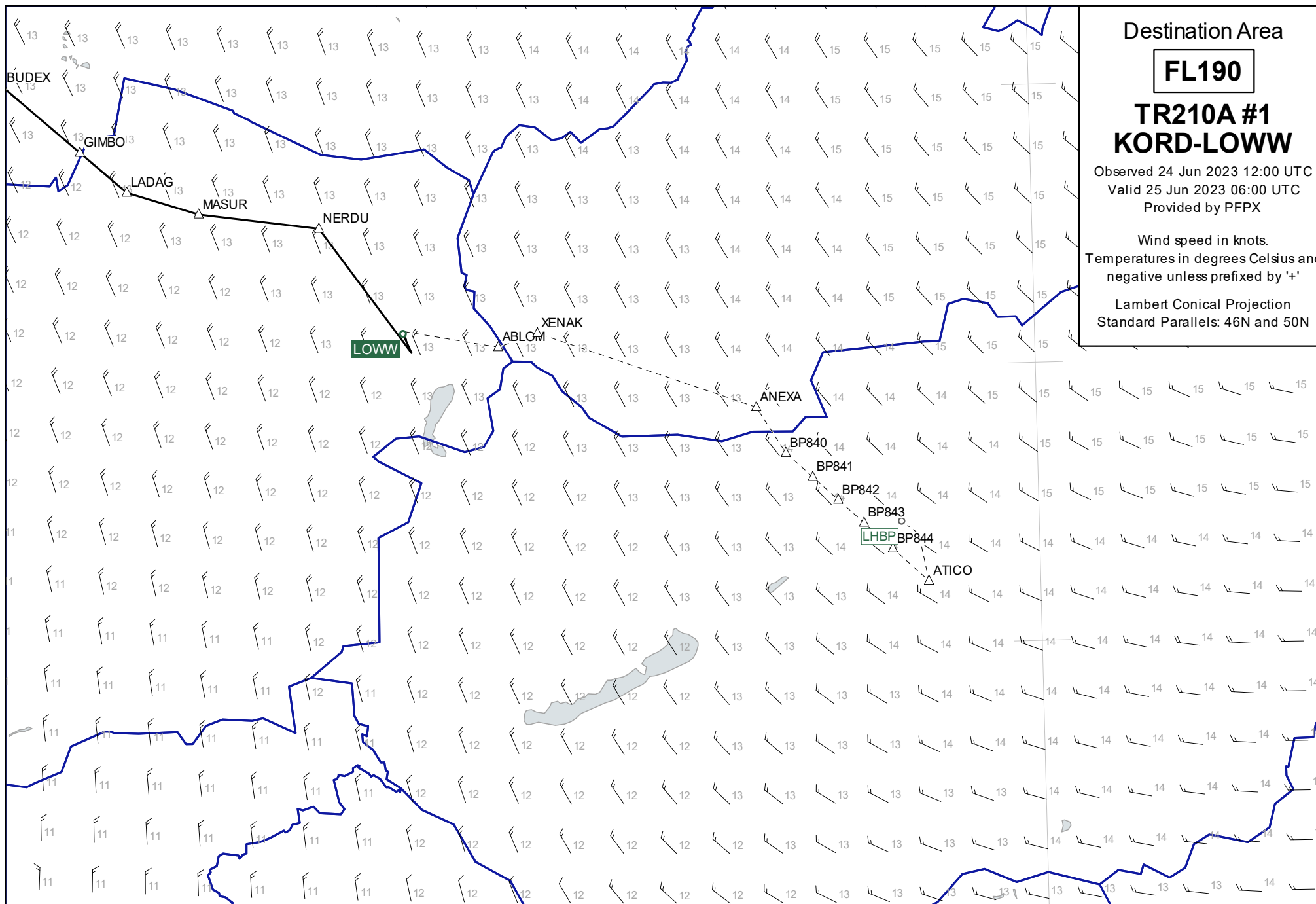
Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 47N and 51N





Plotting Chart
TR210A #1
KORD-LOWW

24 Jun 2023
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 51N and 53N

