



Tradewind VA



Flight Briefing Package

TCC210D CYYZ-EGKK

10-Jul-2021 #1

RELEASE #1

LESTER B PEARSON INTL
(CANADA)

-

GATWICK
(UNITED KINGDOM)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

10 JUL 1852 UTC

TCC210D CYYZ-EGKK (10-Jul-2021) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC210D FOHGG CYYZ-EGKK

 ALL WEIGHTS IN KILOGRAMS (KG) STD 10JUL/2225Z

OPF 1 - PREPARED 10JUL/1852Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR210D/TCC210D FOHGG/B777-2LR GE SEL/EGAE ROUTE: CYYZEGKK01

DEP: CYYZ/YYZ 24L ELEV 569 FT COST INDEX: 250 TTL G/C DIST: 3102 NM
 ARR: EGKK/LGW 26L ELEV 203 FT INIT ALT: FL370 TTL F/P DIST: 3227 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 2949 NM
 AVG WIND CMP: TL045 KT

ALT: EGSS/STN 04 ELEV 348 FT 99 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156737	299	0	29601	22768	ZFW	MAX 209106	262827	223167
							PLN 186338	238722	198530
							ACT .....	.....	.....

 ** TAKE-OFF DATA CYYZ 24L **

COND: 238722 KG // RWY DRY // +23•C Q1019 150/08 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T02 +43C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=146 VR=153 V2=155
 ENG OUT: AT 5 DME 'YYZ' 112.15 LT ON TRACK 140 TO ITCPT AND PRCD ON R 170
 'YYZ' 112.15. AT 17 DME 'YYZ' 112.15 ENTER HLDG (350 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	40192	.....	06:10	
CONT 5%	2010	.....	00:20	
ALTN EGSS	2584	.....	00:25	
FINAL RESV	3040	.....	00:30	
HOLD	2028	.....	00:20	
ADD FUEL	1009	.....	00:10	
MIN T/O	50863	.....	07:55	.....
EXTRA	1521	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
RELEASE	52774	.....	08:25	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11932	.....	01:49	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 25626 KG LIM BY ENRTE
 TRIP CORR FOR 5000 KG TOW INCR: +615 KG / 5000 KG TOW DECR: -690 KG
 2000 FT LOWER: +913 KG / EET 06:09 CLB: 250/310/84 DES: 84/320/250

CYYZ	STD 22:25Z/18:25L	ETD 22:25Z	ACT OFBL	EST T/O 22:40Z	ACT T/O
EGKK	STA 05:10Z/06:10L	ETA 05:00Z	ACT ONBL	EST LDG 04:50Z	ACT LDG
	SKD 06:45	PLN 06:35	TTL BLCK	EST FLT 06:10	TTL FLT

***** 180 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (CYYR) 3 NM BEFORE 5150N N50 58.8 W050 05.1 EET 02:28

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ETOPS EXIT (EINN) 171 NM BEFORE DINIM N51 00.6 W019 31.3 EET 04:33

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

CYYR (02:07-04:40)
EINN (04:06-04:40)

ONE ENGINE OUT ETP 1 FOR CYYR/EINN N53 05.3 W037 02.0 EET 03:21
1E084/320 DESC TO FL293 CRUISE AT 1E0320 254 NM BEFORE 5330N
PLN FUEL OVER ETP 27888 ETP FUEL REQ 20524 DIV TIME 02:05
ETP TO CYYR (N53 19.2 W060 25.6) DIST 839 NM WC HD076 TT 280
ETP TO EINN (N52 42.1 W008 55.5) DIST 1013 NM WC TL007 TT 080

ONE ENGINE OUT DECOMP ETP 1 FOR CYYR/EINN N53 05.9 W036 14.5 EET 03:24
84/320/250 DESC TO FL100 CRUISE AT 1E0320 226 NM BEFORE 5330N
PLN FUEL OVER ETP 27567 ETP FUEL REQ 21295 DIV TIME 02:36
ETP TO CYYR (N53 19.2 W060 25.6) DIST 867 NM WC HD037 TT 281
ETP TO EINN (N52 42.1 W008 55.5) DIST 985 NM WC TL008 TT 080

ALL ENGINE DECOMP ETP 1 FOR CYYR/EINN N53 05.9 W036 14.5 EET 03:24
84/320/250 DESC TO FL100 CRUISE AT AE320 226 NM BEFORE 5330N
PLN FUEL OVER ETP 27567 ETP FUEL REQ 20294 DIV TIME 02:36
ETP TO CYYR (N53 19.2 W060 25.6) DIST 867 NM WC HD037 TT 281
ETP TO EINN (N52 42.1 W008 55.5) DIST 985 NM WC TL008 TT 080

ATC ROUTE: N0488F370 VERD06 LORKA DCT FLEUR DCT BAREE N391A ALLRY NATY ELSOX
DCT ARKIL P70 DAWLY N17 OTMET OTME1G

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
EGSS/04 99 FL090 024 TL002 00:25 2584 - DET DET2A

MOST CRITICAL MORA 5600 FT AT ALLRY

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WND/SPD	FREQ WIND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	CYYZ/24L		569	031				52.4 / 0.4			
	LESTER B PEARSON INT						3227	N4340.5 W07935.8/.....		
VERD06	SAVUR	188	*CLB	031			11	50.8 / 1.9	04	00.04	
				P08	256/004		3216	N4330.2 W07935.2/.....		
VERD06	SEKIT	085	*CLB	031			7	50.4 / 2.3	01	00.05	
				P09	283/010		3209	N4332.0 W07925.7/.....		
VERD06	VERDO	074	*CLB	031			32	49.1 / 3.7	04	00.09	
				P07	285/024		3177	N4346.3 W07846.0/.....		
VERD06	*TOC	075	FL370	031		488	47	47.8 / 4.9	06	00.15	
				P04	288/048	522	3129	N4406.6 W07746.6/.....		

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VERD06	AGNOB	077	FL370	030	488	13	47.7 / 5.1	01	00.16	
					P04	288/047	522 3116	N4412.1	W07730.1/.....
VERD06	LORKA	070	FL370	030	488	65	46.8 / 5.9	08	00.24	
-CZUL					P04	290/042	514 3051	N4446.2	W07613.0/.....
	CYBG	072	FL370	047		49	46.2 / 6.6	06	00.30	
					P05	280/061	3002	N4511.5	W07512.6/.....
DCT	FLEUR	073	FL370	052	487	226	43.3 / 9.5	26	00.56	
					P03	268/038	522 2776	N4659.3	W07027.8/.....
DCT	BAREE	050	FL370	053	487	84	42.2 / 10.5	10	01.06	
					P03	265/041	512 2692	N4808.8	W06918.0/.....
	CYYR	088	FL370	056		187	40.0 / 12.8	21	01.27	
					P06	254/051	2506	N4902.2	W06447.3/.....
N391A	*BDRY	093	FL370	036	491	163	38.0 / 14.7	18	01.45	
-CZQX					P08	238/071	554 2342	N4939.9	W06043.8/.....

----- 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	(.....)	_____	_____	_____	_____

N391A	ALLRY	097	FL370	038	488	341	34.3 / 18.5	35	02.20	
					P05	242/102	583 2001	N5030.0	W05200.0/.....

----- ETOPS ENTRY (CYYR) 0003 NM BEFORE 5150N EET 02:28 -----

NATY	5150N	087	FL370	010	488	82	33.4 / 19.4	08	02.28	
	51N050W				P05	244/091	579 1920	N5100.0	W05000.0/.....
NATY	5340N	086	FL370	010	489	389	29.1 / 23.7	41	03.09	
	53N040W				P05	263/069	558 1531	N5300.0	W04000.0/.....
	*ETP 1	102	FL370	010	489	136	27.6 / 25.2	15	03.24	
	CYYR/EINN				P05	282/065	553 1395	N5305.9	W03614.5/.....
NATY	5330N	104	FL370	010	490	226	25.0 / 27.7	25	03.49	
-EGGX	53N030W				P05	314/086	553 1170	N5300.0	W03000.0/.....
NATY	5120N	116	FL370	010	502	389	20.7 / 32.1	42	04.31	
	51N020W				P16	331/034	529 781	N5100.0	W02000.0/.....

----- ETOPS EXIT (EINN) 0171 NM BEFORE DINIM EET 04:33 -----

NATY	DINIM	096	FL370	010	504	189	18.4 / 34.4	22	04.53	
					P17	265/007	512 592	N5100.0	W01500.0/.....
NATY	ELSOX	095	FL370	010	504	38	18.0 / 34.8	05	04.58	
					P16	219/008	510 554	N5100.0	W01400.0/.....

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DCT -EGTT	ARKIL	098	FL370	010	499	229	15.2 / 37.6	27	05.25
				P12	209/029	509	N5039.5 W00800.0/.....	
	EGKK	093	FL370	024		108	13.9 / 38.8	12	05.37
				P09	205/031	217	N5037.6 W00509.1/.....	
P70	SOPTU	094	FL370	034	493	38	13.5 / 39.3	05	05.42
				P07	222/034	513	N5035.9 W00409.3/.....	
P70	DAWLY	094	FL370	034	492	26	13.2 / 39.6	03	05.45
				P06	228/034	515	N5034.5 W00327.8/.....	
N17	ELRIP	080	FL370	032	492	18	13.0 / 39.8	02	05.47
				P06	232/033	521	N5037.8 W00259.4/.....	
N17	*TOD	081	FL370	022	491	2	12.9 / 39.8	00	05.47
				P06	233/033	521	N5038.2 W00255.7/.....	
N17	OTMET	081	*DES	022		16	12.9 / 39.9	02	05.49
				P05	242/038	115	N5040.9 W00230.9/.....	
OTME1G	SOKDU	094	*DES	022		19	12.9 / 39.9	02	05.51
				P07	240/027	97	N5039.7 W00201.6/.....	
OTME1G	NEDUL	089	*DES	024		18	12.8 / 39.9	03	05.54
				P08	246/016	79	N5040.0 W00132.9/.....	
OTME1G	ELDER	091	*DES	024		8	12.8 / 40.0	01	05.55
				P07	248/012	70	N5039.8 W00120.2/.....	
OTME1G	TELTU	068	*DES	024		24	12.7 / 40.1	04	05.59
				P05	221/005	47	N5048.7 W00045.3/.....	
OTME1G	HOLLY	080	*DES	022		25	12.5 / 40.2	05	06.04
				P01	192/004	21	N5053.2 W00005.7/.....	
OTME1G	WILLO	328	*DES	022		7	12.5 / 40.3	01	06.05
				P00	194/005	14	N5059.1 W00011.5/.....	
OTME1G	EGKK/26L GATWICK	004	203	023		14	12.2 / 40.6	05	06.10
							N5109.0 W00010.3/.....	

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WIND INFORMATION - OBS 10/JUL 12:00

(CLIMB) **FLEUR** **ALLRY** **5340N**
FL360 289/048 -51 FL410 265/041 -52 FL410 240/091 -55 FL410 266/061 -56
FL290 290/027 -37 FL390 264/040 -53 FL390 243/103 -55 FL390 266/071 -55
FL210 285/022 -17 FL370 269/039 -53 FL370 242/102 -51 FL370 264/069 -52
14000 285/013 -4 FL350 275/037 -53 FL350 240/098 -47 FL350 261/065 -47
7000 264/002 +8 FL330 280/035 -51 FL330 238/094 -43 FL330 259/062 -42

5330N **5120N** **DINIM** **ARKIL**
FL410 314/070 -54 FL410 330/026 -43 FL410 277/007 -42 FL410 210/022 -45
FL390 313/083 -54 FL390 333/030 -41 FL390 272/007 -40 FL390 210/026 -44
FL370 314/086 -51 FL370 331/034 -40 FL370 265/007 -40 FL370 210/029 -44
FL350 316/088 -48 FL350 329/038 -39 FL350 259/008 -39 FL350 209/033 -45
FL330 316/087 -44 FL330 329/042 -39 FL330 245/008 -39 FL330 207/036 -45

SOPTU **(DESCENT)**
FL410 222/024 -50 FL360 284/040 -50
FL390 217/029 -50 FL290 293/028 -37
FL370 222/034 -50 FL210 297/015 -19
FL350 228/040 -49 FL140 299/005 -7
FL330 229/043 -47 FL070 212/003 +3

END FLIGHTPLAN 00676 TCC210D FOHGG CYYZ-EGKK 10JUL2021

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[ATC FLIGHTPLAN]

(FPL-TCC210D-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-CYYZ2225
-N0488F370 VERD06 LORKA DCT FLEUR DCT BAREE N391A ALLRY NATY
ELSOX DCT ARKIL P70 DAWLY N17 OTMET
-EGKK0610 EGSS
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/210710 REG/FOHGG
EET/CZUL0024 CZQX0145 ALLRY0220 51N050W0228 53N040W0309 EGGX0349
51N020W0431 DINIM0453 EISN0453 EGGX0458 ELSOX0458 ARKIL0525
EGTT0525
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC
ORGN/NTAATPCP PER/D
RALT/CYYR EINN
RMK/TCAS
-E/0810)

TCC210D CYYZ-EGKK (10-Jul-2021) #1

[PLANNING WEATHER]

ORIGIN: CYYZ/YYZ (LESTER B PEARSON INTL, CANADA)

UTC -04:00

CYYZ 101800Z 14010G15KT 15SM BKN050 23/13 A3009 RMK SC5 SLP190 DENSITY ALT
1500FT

CYYZ 101738Z 1018/1124 15008KT P6SM SCT050

TEMPO 1018/1021 BKN050

FM110200 36005KT P6SM FEW050

FM110900 36005KT P6SM SCT040 BKN240

FM111500 08008KT P6SM SCT040 BKN150 OVC200

FM111900 09012KT P6SM -SHRA BKN080 OVC160

RMK NXT FCST BY 102100Z

DESTINATION: EGKK/LGW (GATWICK, UNITED KINGDOM)

UTC +01:00

EGKK 101820Z 25002KT 9999 FEW049 18/13 Q1015

EGKK 101655Z 1018/1124 VRB03KT 9999 SCT025

PROB30 TEMPO 1101/1107 3000 BR BKN005

TEMPO 1116/1124 8000 -RA

ALTERNATE: EGSS/STN (STANSTED, UNITED KINGDOM)

UTC +01:00

EGSS 101820Z AUTO VRB03KT 9999 FEW024 BKN037 17/14 Q1015

EGSS 101653Z 1018/1124 11004KT 9999 FEW025

PROB30 1101/1107 5000 BR

PROB30 TEMPO 1118/1124 8000 -RA

EDTO AIRPORT: EINN/SNN (SHANNON INTL, IRELAND)

UTC +01:00

EINN 101830Z 25009KT 9999 VCSH FEW017 BKN022 BKN036 16/14 Q1013 NOSIG

EINN 101700Z 1018/1118 15008KT 9999 SCT030

PROB30 TEMPO 1018/1021 4000 -SHRA BKN014

TEMPO 1021/1108 BKN012

PROB40 TEMPO 1103/1108 4000 RADZ BKN006

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

UTC -03:00

CYR 101800Z 33005KT 15SM FEW065 BKN085 21/09 A2971 RMK CU2AC4 SLP063

CYR 101730Z 1018/1118 VRB03KT P6SM BKN050

BECMG 1018/1020 30010G20KT

FM102100 30012G22KT P6SM SCT070

FM110200 VRB03KT P6SM FEW220

FM111600 29006KT P6SM SCT060 BKN200

RMK NXT FCST BY 110000Z

TCC210D CYYZ-EGKK (10-Jul-2021) #1

ADEQUATE: CYBG/YBG (BAGOTVILLE, CANADA)

UTC -04:00

CYBG 101800Z 29007KT 25SM FEW060 SCT250 26/12 A2999 RMK CU1CI3 SLP159

CYBG 101730Z 1018/1118 30008KT P6SM FEW060 SCT250

FM102000 29010KT P6SM BKN060 OVC260

FM110200 VRB03KT P6SM SCT060 BKN200

BECMG 1110/1112 28010KT

FM111400 28010G20KT P6SM OVC040

TEMPO 1114/1118 P6SM -SHRA

RMK NXT FCST BY 110000Z

TCC210D CYYZ-EGKK (10-Jul-2021) #1

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 310/390 INCLUSIVE
JUL 10/1130Z TO JUL 10/1900Z
PART ONE OF TWO PARTS-

A BILTO 58/20 61/30 62/40 61/50 SAVRY
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

B DOGAL 54/20 51/30 48/40 46/50 SUPRY
EAST LVLS NIL
WEST LVLS 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

C DINIM 51/20 49/30 46/40 45/50 RAFIN
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR NIL-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 310/390 INCLUSIVE
JUL 10/1130Z TO JUL 10/1900Z
PART TWO OF TWO PARTS-

D 44/40 43/50 42/60 DOVEY
EAST LVLS NIL
WEST LVLS 340 360 380
EUR RTS WEST NIL
NAR NIL-

REMARKS.

1. TMI IS 191 AND OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. OPERATORS ARE REMINDED THAT ADS-C AND CPDLC IS MANDATED FOR LEVELS 290-410 IN NAT AIRSPACE.
3. PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS
NO ASSIGNED PBCS TRACKS
END OF PBCS OTS
4. FOR STRATEGIC LATERAL OFFSET AND CONTINGENCY PROCEDURES FOR OPS IN NAT FLOW REFER TO NAT PROGRAMME COORDINATION WEBSITE
WWW.PARIS.ICAO.INT.
5. SLOP SHOULD BE STANDARD PROCEDURE, NOT JUST FOR AVOIDING WX/TURB.
- 5.80 PERCENT OF GROSS NAVIGATION ERRORS RESULT FROM POOR COCKPIT PROCEDURES. CONDUCT EFFECTIVE WAYPOINT CHECKS.
6. OPERATORS ARE REMINDED THAT CLEARANCES MAY DIFFER FROM THE FLIGHT PLAN, FLY THE CLEARANCE.
7. UK AIP. ENR 2.2.4.2 PARA 5.2 STATES THAT NAT OPERATORS SHALL FILE PRM'S.
8. FLIGHTS REQUESTING WESTBOUND OCEANIC CLEARANCE VIA ORCA DATALINK

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SHALL INCLUDE IN RMK/ FIELD THE HIGHEST ACCEPTABLE FLIGHT LEVEL WHICH CAN

BE MAINTAINED AT OAC ENTRY POINT.

9.ALL ADSC CPDLC EQUIPPED FLIGHTS NOT LOGGED ON TO A DOMESTIC ATSU PRIOR TO ENTERING THE SHANWICK OCA MUST INITIATE A LOGON TO EGGX BETWEEN 10 AND 25 MINUTES PRIOR TO OCA ENTRY.-

END OF PART TWO OF TWO PARTS)

(NAT-1/2 TRACKS FLS 320/400 INCLUSIVE
JUL 11/0100Z TO JUL 11/0800Z
PART ONE OF TWO PARTS-

Y ALLRY 51/50 53/40 53/30 51/20 DINIM ELSOX
EAST LVLS 320 340 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N389B N385B N381B N377A-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 320/400 INCLUSIVE
JUL 11/0100Z TO JUL 11/0800Z
PART TWO OF TWO PARTS-

Z ELSIR 50/50 52/40 52/30 50/20 SOMAX ATSUR
EAST LVLS 320 340 360 380 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N333B N329B N323A N319A N317A-

REMARKS:

1.TMI IS 192 AND OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER IN OCEANIC

CLEARANCE READ BACK.

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

3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS

NO ASSIGNED PBCS TRACKS

END OF PBCS OTS.

4.AS PER NOTAM H2005/21,GANDER OCEANIC VERBAL CLEARANCE DELIVERY SVC NOT AVBL.

EASTBOUND OCEANIC FLT WILL REC CLEARANCE BY MONCTON, MONTREAL OR GANDER ACC.

OPR ARE TO REQUEST THEIR CLR ON CONTROL FREQ.DATA LINK CLR SERVICE UNCHANGED.

5.80 PERCENT OF NAVIGATIONAL ERRORS RESULT FROM POOR COCKPIT PROCEDURES

ALWAYS CARRY OUT PROPER WAYPOINT PROCEDURES.

6.SEE NAT OPS BULLETIN 2020?001 FOR DATALINK CREW PROCEDURES. ICAO WEBSITE WWW.ICAO.INT

7.EASTBOUND AIRCRAFT OPERATING IN THE OTS MUST COMPLY WITH NAR FLIGHT PLANNING RULES IN CANADA FLIGHT SUPPLEMENT OR DAILY BOSTON ADVISORY

8.AIRCRAFT EXITING THE NAT INTO TO A DOMESTIC AGENCY SHOULD CONTINUE TO OPERATE TRANSPONDERS ON CODE 2000 UNTIL OTHERWISE ADVISED BY ATC SEE ICAO NAT DOC 007 6.8 FOR MORE INFO.-

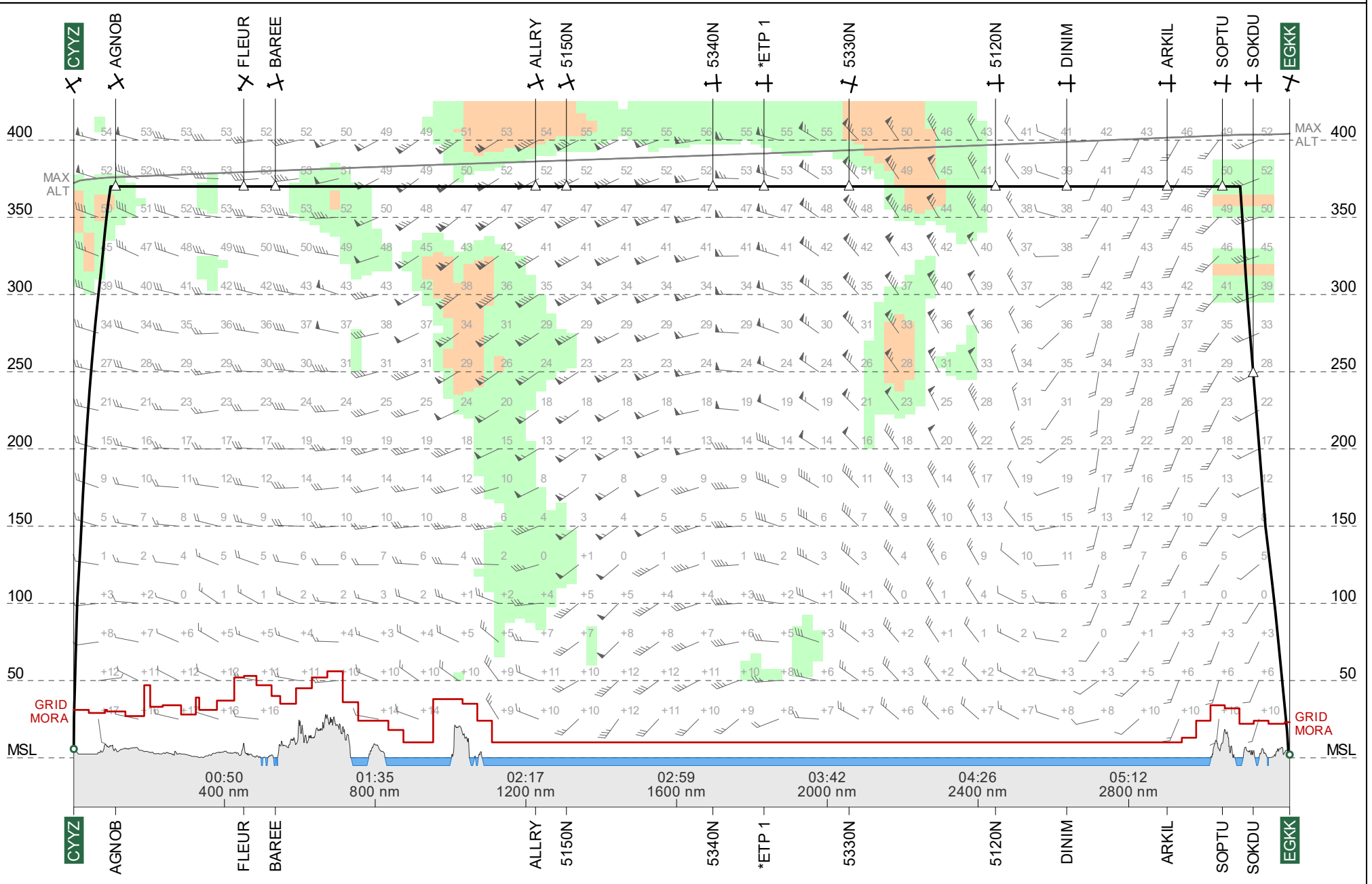
TCC210D CYYZ-EGKK (10-Jul-2021) #1

END OF PART TWO OF TWO PARTS)

TR210D #1

CYYZ → EGKK

ETD 10 Jul 22:25z
FOHGG B77L



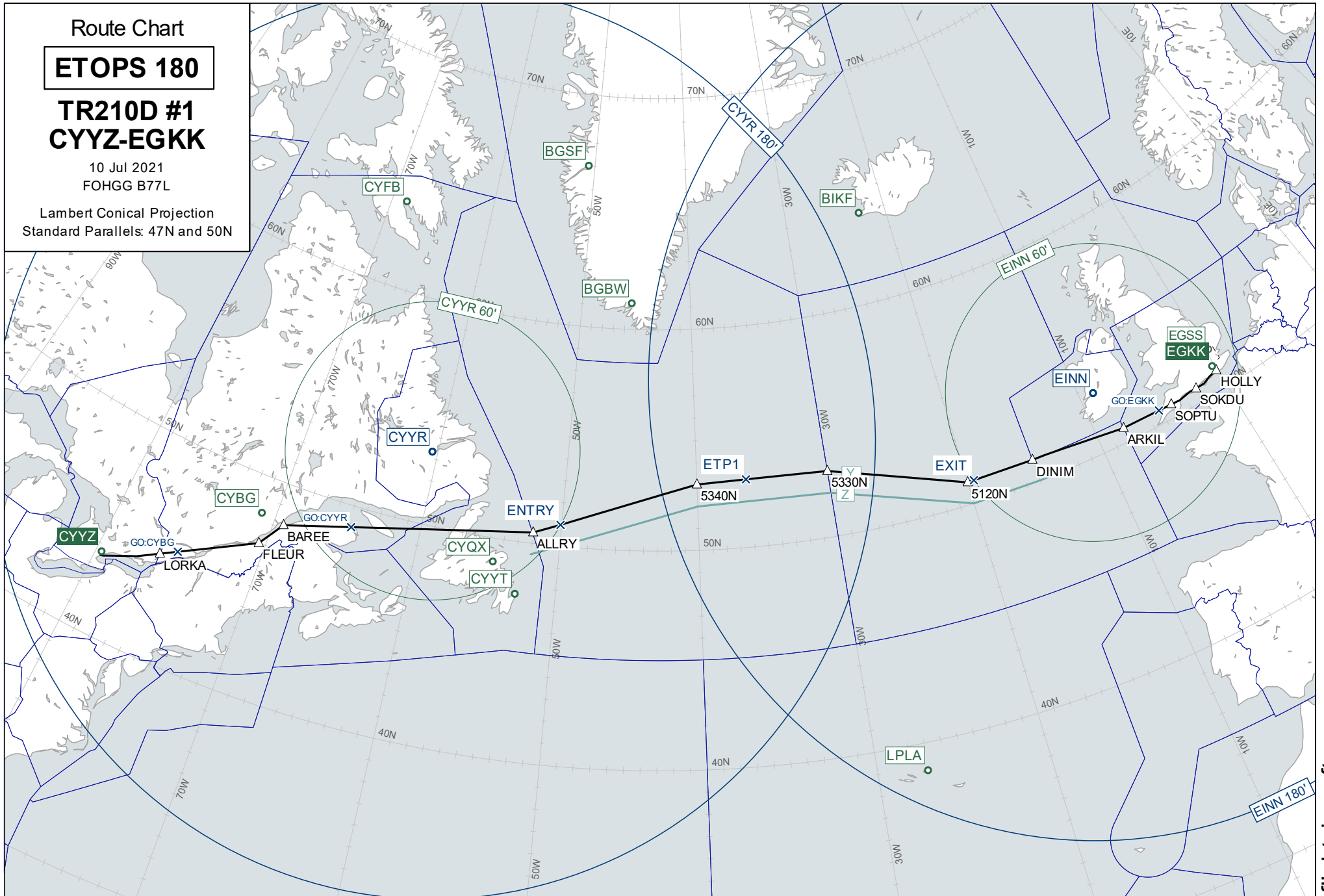
Route Chart

ETOPS 180

TR210D #1
CYYZ-EGKK

10 Jul 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 47N and 50N



Wind Chart

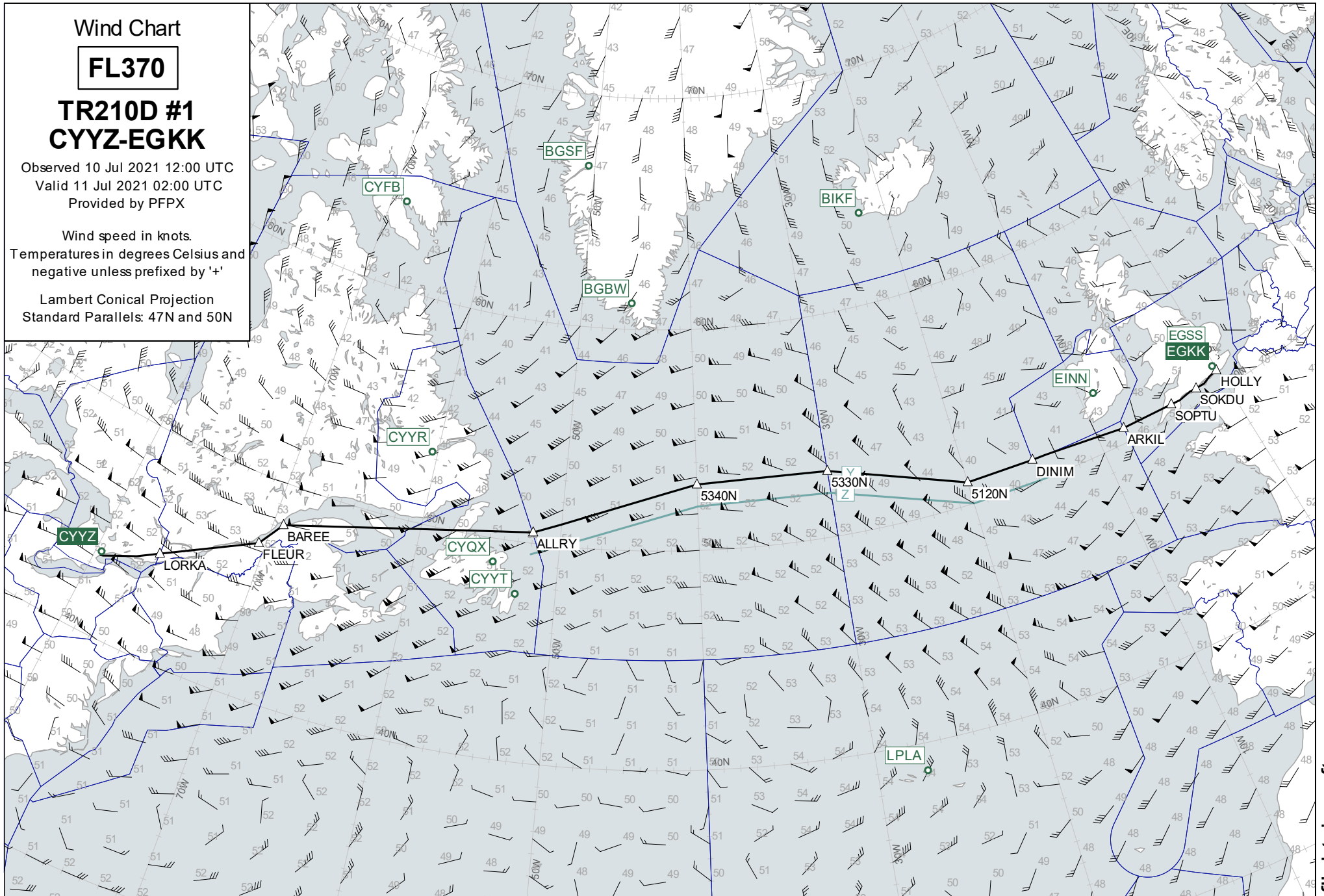
FL370

**TR210D #1
CYYZ-EGKK**

Observed 10 Jul 2021 12:00 UTC
Valid 11 Jul 2021 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 50N



Wind Chart

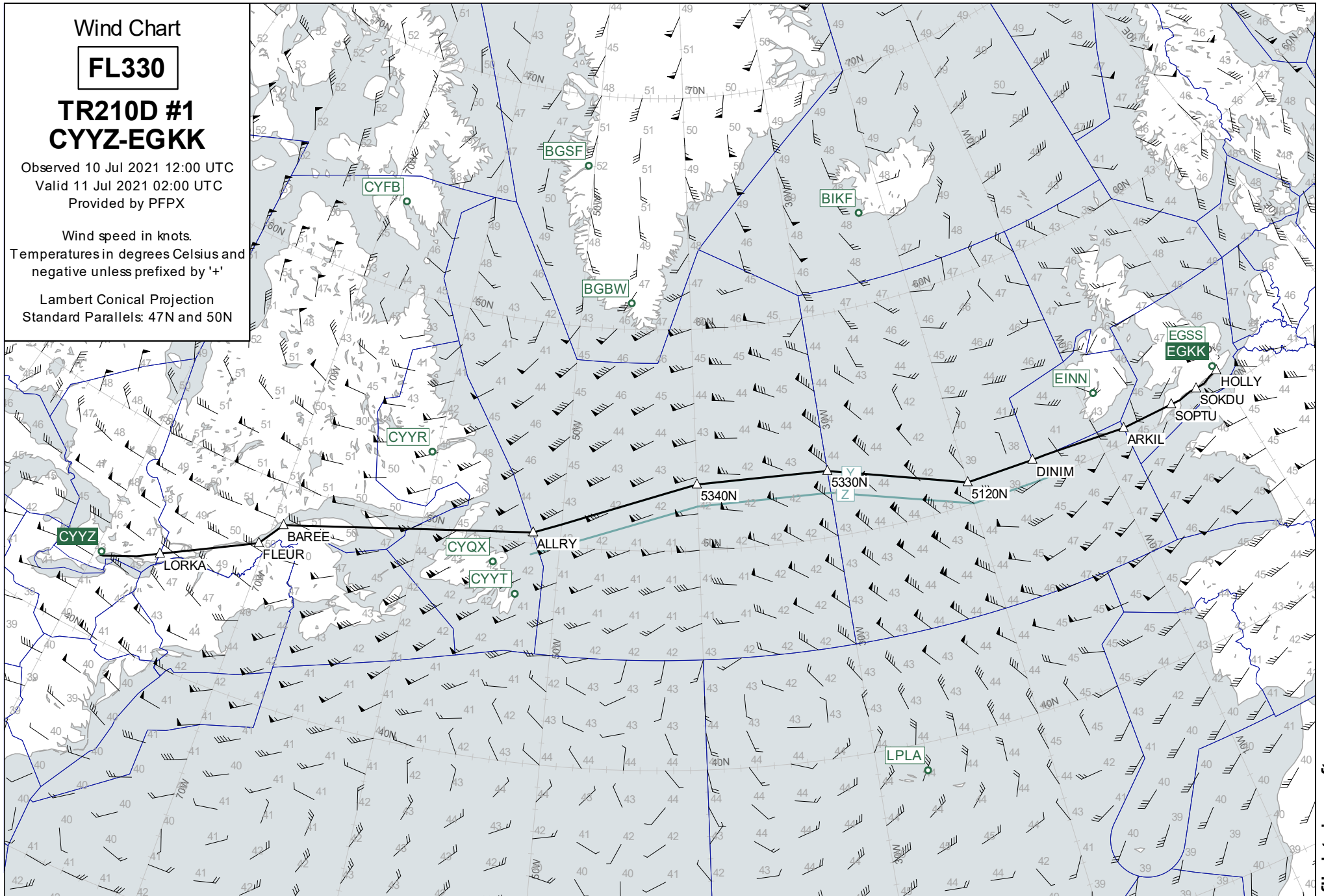
FL330

TR210D #1 CYYZ-EGKK

Observed 10 Jul 2021 12:00 UTC
Valid 11 Jul 2021 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 50N



Wind Chart

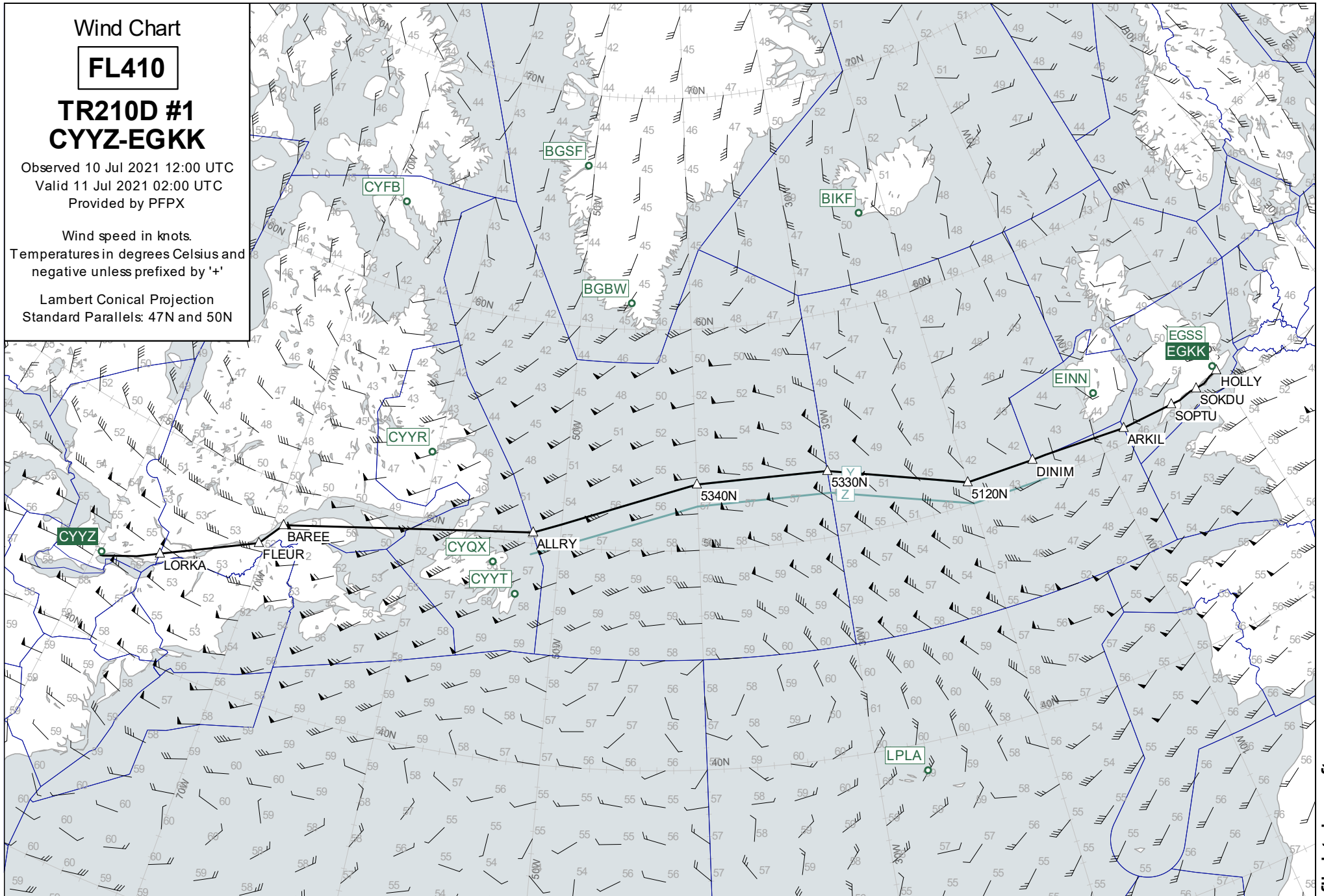
FL410

**TR210D #1
CYYZ-EGKK**

Observed 10 Jul 2021 12:00 UTC
Valid 11 Jul 2021 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 50N



Destination Area

15000

**TR210D #1
CYYZ-EGKK**

Observed 10 Jul 2021 12:00 UTC

Valid 11 Jul 2021 05:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 51N and 52N



Plotting Chart TR210D #1 CYYZ-EGKK

10 Jul 2021
FOHGG B77L

Lambert Conical Projection
Standard Parallels: 50N and 52N

