



**Tradewind VA**



**Flight Briefing Package**

**TCC210B 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 1850 UTC

**TCC210B CYYZ-EGKK (10-Jul-2021) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC210B PJTGD CYYZ-EGKK

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 ALL WEIGHTS IN KILOGRAMS (KG) STD 10JUL/2215Z  
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OPF 1 - PREPARED 10JUL/1850Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR210B/TCC210B PJTGD/B777-2LR GE SEL/EFAD 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: 102.5% TTL AIR DIST: 2951 NM  
 AVG WIND CMP: TL045 KT

ALT: EGSS/STN 04 ELEV 348 FT 99 NM

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<b>CONFIG</b>	<b>DOW</b>	<b>PAX</b>	<b>CARGO</b>	<b>TOTAL</b>	<b>ULOAD LIM</b>		<b>ZFW</b>	<b>TOW</b>	<b>LDW</b>
STANDARD	156746	266	0	26334	26026	ZFW	MAX 209106	262827	223167
							PLN 183080	235943	195339
							ACT .....	.....	.....

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 \*\* TAKE-OFF DATA CYYZ 24L \*\*

COND: 235943 KG // RWY DRY // +23•C Q1019 150/08 // LMT: STRUCT  
 CONFIG: FLAPS 5 // D-T02 +44C // A/I OFF/AUTO // A/C ON  
 SPEEDS: V1=145 VR=152 V2=154  
 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)

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	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	40604	.....	06:10	
CONT 5%	2030	.....	00:20	
ALTN EGSS	2592	.....	00:25	
FINAL RESV	3061	.....	00:30	
HOLD	2042	.....	00:20	
ADD FUEL	1002	.....	00:10	
<b>MIN T/O</b>	<b>51331</b>	.....	07:55	.....
EXTRA	1532	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
<b>RELEASE</b>	<b>53868</b>	.....	08:25	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11589	.....	01:49	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 28416 KG LIM BY ENRTE  
 TRIP CORR FOR 3000 KG TOW INCR: +448 KG / 3000 KG TOW DECR: -392 KG  
 2000 FT LOWER: +808 KG / EET 06:09 CLB: 250/310/84 DES: 84/320/250

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CYYZ	STD 22:15Z/18:15L	ETD 22:15Z	ACT OFBL ....	EST T/O 22:30Z	ACT T/O ....
EGKK	STA 05:00Z/06:00L	ETA 04:50Z	ACT ONBL ....	EST LDG 04:40Z	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

**TCC210B CYYZ-EGKK (10-Jul-2021) #1**

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

**ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD**

CYYR (01:57-04:30)  
EINN (03:55-04:30)

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**ONE ENGINE OUT ETP 1 FOR CYYR/EINN** N53 05.3 W037 02.0 EET 03:21  
1E084/320 DESC TO FL297 CRUISE AT 1E0320 254 NM BEFORE 5330N  
PLN FUEL OVER ETP 28110 ETP FUEL REQ 20944 DIV TIME 02:04  
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 13.7 EET 03:24  
84/320/250 DESC TO FL100 CRUISE AT 1E0320 225 NM BEFORE 5330N  
PLN FUEL OVER ETP 27778 ETP FUEL REQ 21700 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 984 NM WC TL008 TT 080

**ALL ENGINE DECOMP ETP 1 FOR CYYR/EINN** N53 05.9 W036 13.7 EET 03:24  
84/320/250 DESC TO FL100 CRUISE AT AE320 225 NM BEFORE 5330N  
PLN FUEL OVER ETP 27778 ETP FUEL REQ 20688 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 984 NM WC TL008 TT 080

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**ATC ROUTE:** N0488F370 VERD06 LORKA DCT FLEUR DCT BAREE N391A ALLRY NATY  
51N020W/M085F390 NATY EL SOX DCT ARKIL P70 DAWLY N17 OTMET OTME1G

**ALTERNATE PLANNING**

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE  
EGSS/04 99 FL090 024 TL002 00:25 2592 - 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 REM / USED POSITION	LEG ETO / ATO	ACC
	CYYZ/24L LESTER B PEARSON INT		569	031				52.9 / 1.0 N4340.5 W07935.8	...../.....	
VERD06	SAVUR	188	*CLB	031 P09	259/004		11 3216	51.3 / 2.5 N4330.2 W07935.2	04 00.04 ...../.....	
VERD06	SEKIT	085	*CLB	031 P09	283/010		7 3209	50.9 / 2.9 N4332.0 W07925.7	01 00.05 ...../.....	
VERD06	VERDO	074	*CLB	031 P07	286/024		32 3177	49.6 / 4.2 N4346.3 W07846.0	04 00.09 ...../.....	
VERD06	AGNOB	075	FL370	031 P04	288/047	488 522	60 3116	48.2 / 5.7 N4412.1 W07730.1	07 00.16 ...../.....	

**TCC210B CYYZ-EGKK (10-Jul-2021) #1**

VERD06 -CZUL	<b>LORKA</b>	070	FL370	030	488	65	47.4 / 6.5	08	00.24	
					P04	291/042	514 3051	N4446.2	W07613.0	...../.....
	<b>CYBG</b>	072	FL370	047		50	46.7 / 7.2	06	00.30	
					P04	280/061	3002	N4511.7	W07512.1	...../.....
DCT	<b>FLEUR</b>	073	FL370	052	487	225	43.8 / 10.1	26	00.56	
					P04	268/038	521 2776	N4659.3	W07027.8	...../.....
DCT	<b>BAREE</b>	050	FL370	053	488	84	42.7 / 11.2	10	01.06	
					P03	265/041	512 2692	N4808.8	W06918.0	...../.....
	<b>CYYR</b>	088	FL370	056		187	40.4 / 13.5	21	01.27	
					P06	254/051	2506	N4902.2	W06447.3	...../.....
N391A -CZQX	<b>*BDRY</b>	093	FL370	036	492	163	38.4 / 15.5	18	01.45	
					P08	238/071	555 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	<b>ALLRY</b>	097	FL370	038	488	341	34.6 / 19.3	35	02.20	
					P05	242/102	583 2001	N5030.0	W05200.0	...../.....

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

NATY	<b>5150N</b>	087	FL370	010	489	82	33.7 / 20.2	08	02.28	
	51N050W				P05	244/090	579 1920	N5100.0	W05000.0	...../.....
NATY	<b>5340N</b>	086	FL370	010	489	389	29.3 / 24.5	41	03.09	
	53N040W				P05	264/069	558 1531	N5300.0	W04000.0	...../.....
	<b>*ETP 1</b>	102	FL370	010	490	136	27.8 / 26.1	15	03.24	
	CYYR/EINN				P05	282/065	553 1395	N5305.9	W03613.7	...../.....
NATY	<b>5330N</b>	104	FL370	010	490	225	25.2 / 28.7	25	03.49	
-EGGX	53N030W				P05	314/086	554 1170	N5300.0	W03000.0	...../.....
NATY	<b>5120N</b>	116	*CLB	010		389	20.8 / 33.1	42	04.31	
	51N020W				P16	330/033	781	N5100.0	W02000.0	...../.....
NATY	<b>*TOC</b>	096	FL390	010	501	11	20.6 / 33.3	01	04.32	
					P16	330/027	513 769	N5100.4	W01942.1	...../.....

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

NATY	<b>DINIM</b>	096	FL390	010	502	178	18.4 / 35.4	21	04.53	
					P16	268/007	510 592	N5100.0	W01500.0	...../.....
NATY	<b>ELSOX</b>	095	FL390	010	502	38	18.0 / 35.9	05	04.58	
					P16	222/007	508 554	N5100.0	W01400.0	...../.....

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DCT -EGTT	<b>ARKIL</b>	098	FL390	010	499	229	15.2 / 38.6	27	05.25
				P12	210/026	508	325	N5039.5	W00800.0
								...../.....	
	<b>EGKK</b>	093	FL390	024		109	13.9 / 39.9	13	05.38
				P11	202/028		216	N5037.5	W00507.5
								...../.....	
P70	<b>SOPTU</b>	094	FL390	034	493	37	13.5 / 40.4	04	05.42
				P06	217/029	509	179	N5035.9	W00409.3
								...../.....	
P70	<b>DAWLY</b>	094	FL390	034	492	26	13.2 / 40.7	03	05.45
				P05	223/028	509	152	N5034.5	W00327.8
								...../.....	
N17	<b>*TOD</b>	080	FL390	032	491	16	13.0 / 40.8	02	05.47
				P05	227/027	514	137	N5037.3	W00303.7
								...../.....	
N17	<b>ELRIP</b>	081	*DES	032		3	13.0 / 40.9	00	05.47
				P05	229/030		134	N5037.8	W00259.4
								...../.....	
N17	<b>OTMET</b>	081	*DES	022		18	13.0 / 40.9	02	05.49
				P04	243/039		115	N5040.9	W00230.9
								...../.....	
OTME1G	<b>SOKDU</b>	094	*DES	022		19	12.9 / 40.9	03	05.52
				P07	241/027		97	N5039.7	W00201.6
								...../.....	
OTME1G	<b>NEDUL</b>	089	*DES	024		18	12.9 / 41.0	02	05.54
				P08	247/016		79	N5040.0	W00132.9
								...../.....	
OTME1G	<b>ELDER</b>	091	*DES	024		8	12.9 / 41.0	01	05.55
				P07	249/012		70	N5039.8	W00120.2
								...../.....	
OTME1G	<b>TELTU</b>	068	*DES	024		24	12.8 / 41.1	04	05.59
				P05	221/005		47	N5048.7	W00045.3
								...../.....	
OTME1G	<b>HOLLY</b>	080	*DES	022		25	12.6 / 41.3	05	06.04
				P01	192/004		21	N5053.2	W00005.7
								...../.....	
OTME1G	<b>WILLO</b>	328	*DES	022		7	12.6 / 41.3	01	06.05
				P00	194/005		14	N5059.1	W00011.5
								...../.....	
OTME1G	<b>EGKK/26L GATWICK</b>	004	203	023		14	12.3 / 41.6	05	06.10
								N5109.0	W00010.3
								...../.....	

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# TCC210B CYYZ-EGKK (10-Jul-2021) #1

WIND INFORMATION - OBS 10/JUL 12:00

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**(CLIMB)**

<b>FLEUR</b>			<b>ALLRY</b>			<b>5340N</b>					
FL360	290/048	-51	FL410	265/041	-52	FL410	240/091	-55	FL410	267/061	-56
FL290	291/026	-37	FL390	264/040	-53	FL390	243/103	-55	FL390	267/071	-55
FL210	284/022	-17	FL370	269/038	-53	FL370	242/102	-51	FL370	264/069	-52
14000	285/013	-4	FL350	276/037	-53	FL350	240/098	-47	FL350	261/065	-47
7000	267/002	+8	FL330	281/034	-51	FL330	238/094	-43	FL330	259/062	-42

<b>5330N</b>			<b>DINIM</b>			<b>ARKIL</b>			<b>SOPTU</b>		
FL410	314/070	-54	FL430	279/007	-44	FL430	211/019	-46	FL430	229/020	-49
FL390	313/083	-54	FL410	274/007	-42	FL410	211/022	-45	FL410	222/024	-50
FL370	314/087	-51	FL390	269/007	-40	FL390	211/026	-44	FL390	218/029	-50
FL350	316/088	-48	FL370	262/008	-40	FL370	210/030	-44	FL370	223/034	-50
FL330	317/088	-44	FL350	256/008	-39	FL350	209/034	-45	FL350	228/040	-49

**(DESCENT)**

FL380	288/031	-52
FL300	294/029	-39
FL230	298/019	-23
FL150	302/006	-8
FL070	221/003	+3

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END FLIGHTPLAN 00674 TCC210B PJTGD CYYZ-EGKK 10JUL2021

## TCC210B CYYZ-EGKK (10-Jul-2021) #1

### [ATC FLIGHTPLAN]

(FPL-TCC210B-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-CYYZ2215

-N0488F370 VERD06 LORKA DCT FLEUR DCT BAREE N391A ALLRY NATY

51N020W/M085F390 NATY ELSOX DCT ARKIL P70 DAWLY N17 OTMET

-EGKK0610 EGSS

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/210710 REG/PJTGD

EET/CZUL0024 CZQX0145 ALLRY0220 51N050W0228 53N040W0309 EGGX0349

51N020W0431 DINIM0453 EISN0453 EGGX0458 ELSOX0458 ARKIL0525

EGTT0525

SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RALT/CYYR EINN

RMK/TCAS

-E/0810)

## TCC210B 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



**TCC210B 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

**TCC210B 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](http://WWW.PARIS.ICAO.INT).  
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

## TCC210B CYYZ-EGKK (10-Jul-2021) #1

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.-

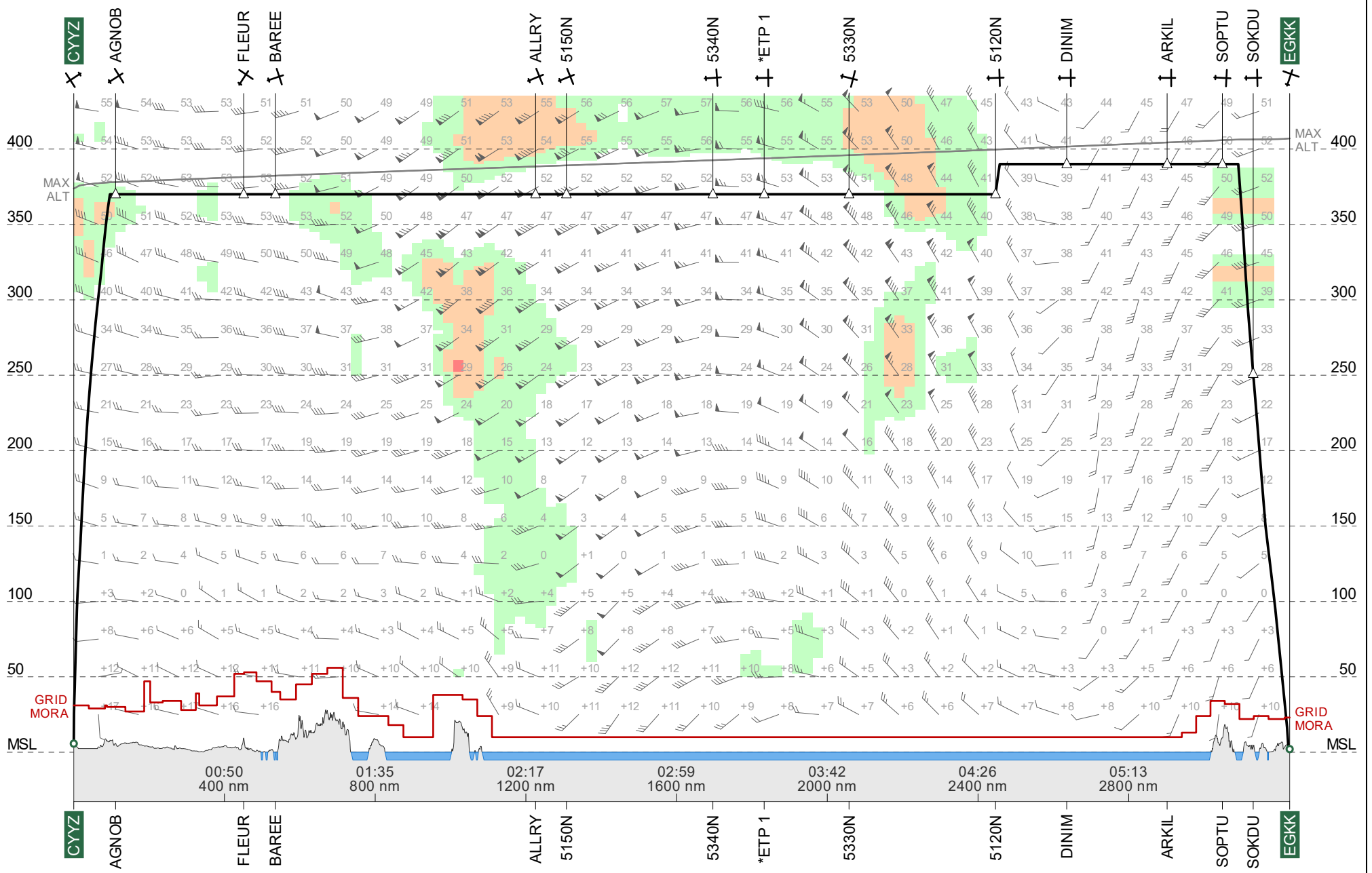
**TCC210B CYYZ-EGKK (10-Jul-2021) #1**

END OF PART TWO OF TWO PARTS)

# TR210B #1

## CYYZ → EGKK

ETD 10 Jul 22:15z  
PJTGD B77L



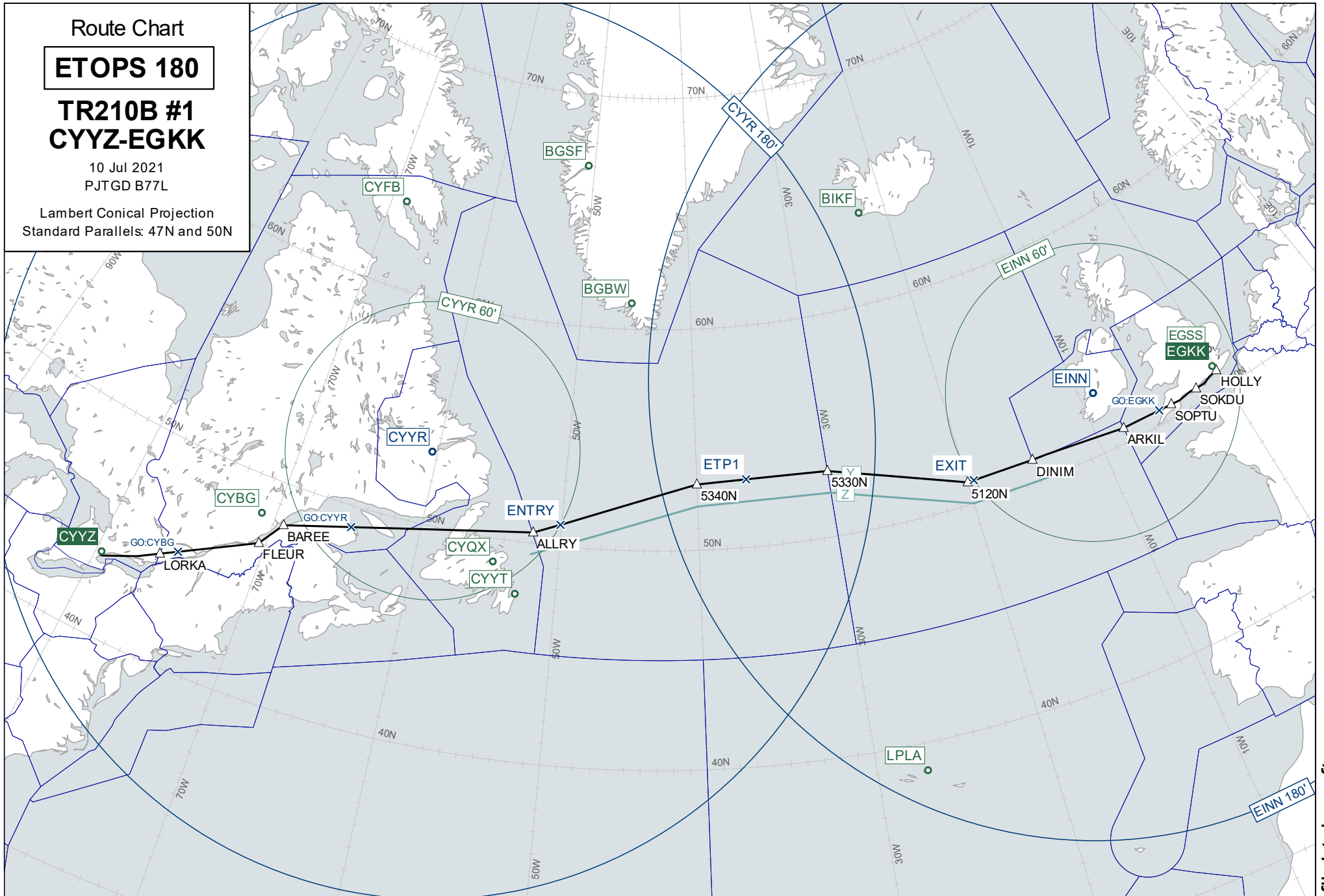
Route Chart

**ETOPS 180**

**TR210B #1**  
**CYYZ-EGKK**

10 Jul 2021  
PJTGD B77L

Lambert Conical Projection  
Standard Parallels: 47N and 50N



Wind Chart

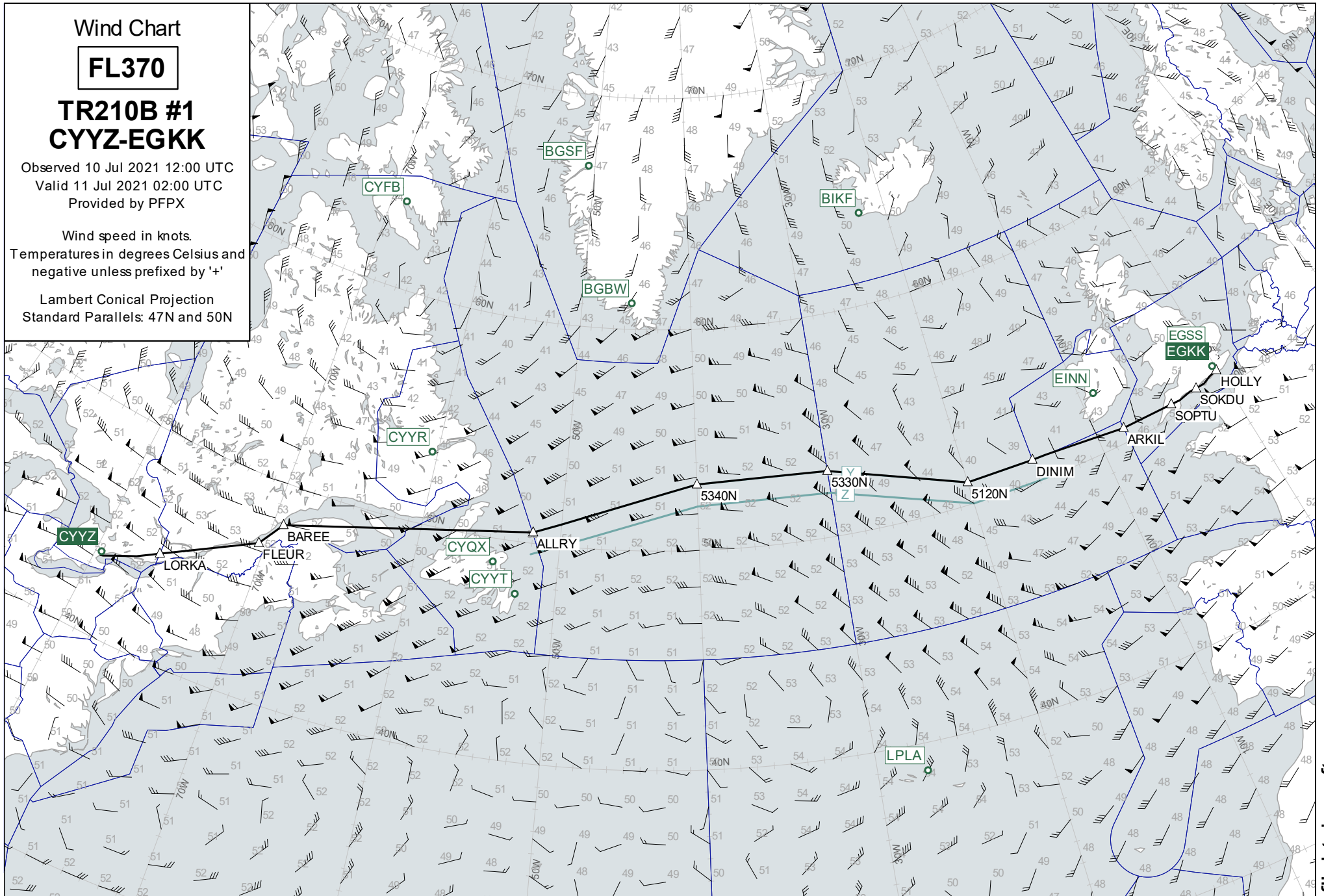
**FL370**

**TR210B #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

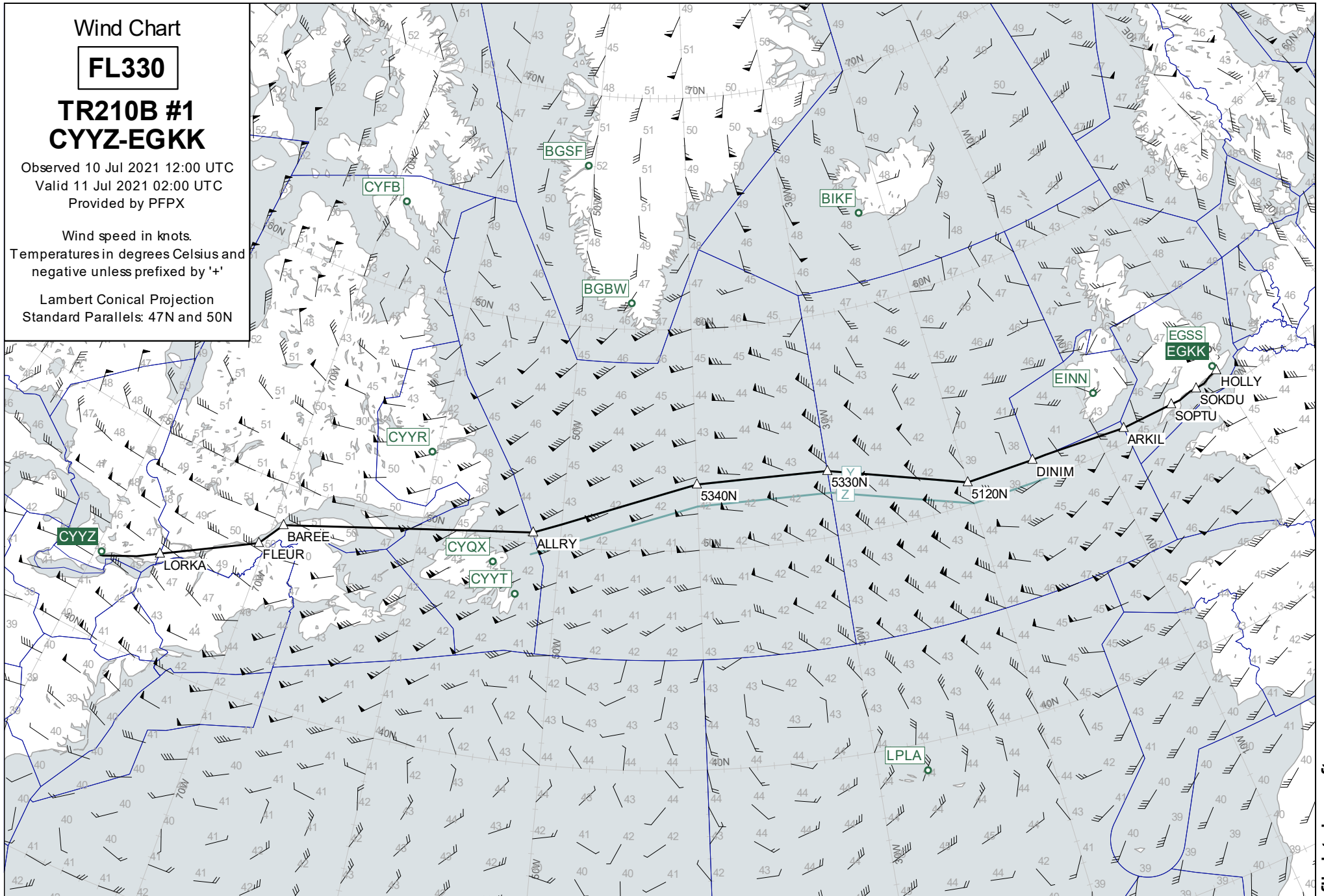
**FL330**

**TR210B #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

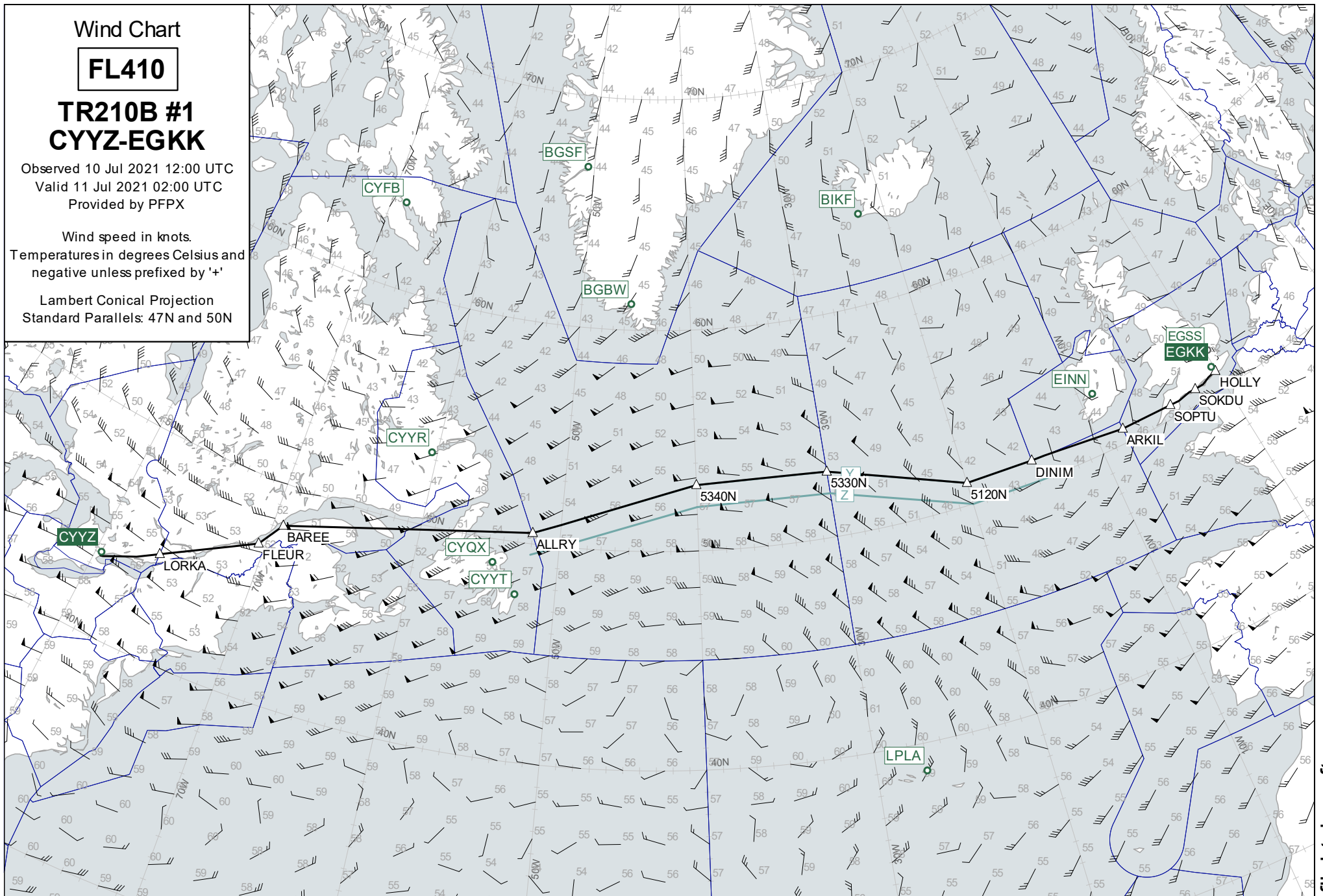
**FL410**

**TR210B #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**

**TR210B #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

## TR210B #1 CYYZ-EGKK

10 Jul 2021  
PJTGD B77L

Lambert Conical Projection  
Standard Parallels: 50N and 52N

