



**Tradewind VA**



**Flight Briefing Package**

**TCC214C KATL-EHAM**

**20-Aug-2022 #1**

RELEASE #1

HARTSFIELD - JACKSON ATLANTA I  
(UNITED STATES)

-

SCHIPHOL  
(NETHERLANDS)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

20 AUG 1843 UTC

**TCC214C KATL-EHAM (20-Aug-2022) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC214C PJTQB KATL-EHAM

ALL WEIGHTS IN KILOGRAMS (KG) STD 20AUG/2145Z

OFFP 1 - PREPARED 20AUG/1843Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR214C/TCC214C PJTQB/B747-400 SEL/EGFK ROUTE: KATLEHAM01

DEP: KATL/ATL 27R ELEV 1026 FT COST INDEX: 580 TTL G/C DIST: 3816 NM  
 ARR: EHAM/AMS 18R ELEV -11 FT INIT ALT: FL350 TTL F/P DIST: 3960 NM  
TTL AIR DIST: 3540 NM  
AVG WIND CMP: TL058 KT  
 FUEL BIAS: 103.1%

ALT: EBLG/LGG 22R ELEV 651 FT 189 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	184567	329	0	32571	34606 ZFW	MAX 251744	344861	295742
						PLN 217138	306880	236334
						ACT .....	.....	.....

\*\* TAKE-OFF DATA KATL 27R/M20 \*\*

COND: 306880 KG // RWY DRY // +28°C Q1021 230/06 // LMT: CLIMB  
 CONFIG: FLAPS 20 // D-T01 +60C // A/I OFF // A/C ON  
 SPEEDS: V1=144 VR=152 V2=160  
 ENG OUT: LT TO 'FF' 316 (360 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	70546	.....	07:13	
CONT 5%	3527	.....	00:28	
ALTN EBLG	5948	.....	00:33	
FINAL RESV	3820	.....	00:30	
HOLD	2555	.....	00:20	
ADD FUEL	1430	.....	00:10	
MIN T/O	<b>87826</b>	.....	09:14	.....
EXTRA	1916	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	675	.....	00:15	
RELEASE	<b>90417</b>	.....	09:44	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	18746	.....	02:06	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 192191 KG / MAX EXTRA FUEL 39897 KG LIM BY ENRTE  
 TRIP CORR FOR 10000 KG TOW INCR: +2092 KG / 10000 KG TOW DECR: -2138 KG  
 2000 FT LOWER: +908 KG / EET 07:12 CLB: 250/340/.84 DES: .84/290/250

KATL	STD 21:45Z/17:45L	ETD 21:45Z	ACT OFBL ....	EST T/O 22:00Z	ACT T/O ....
EHAM	STA 06:15Z/08:15L	ETA 05:23Z	ACT ONBL ....	EST LDG 05:13Z	ACT LDG ....
	SKD 08:30	PLN 07:38	TTL BLCK ....	EST FLT 07:13	TTL FLT ....

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD



**TCC214C KATL-EHAM (20-Aug-2022) #1**

PHIIL3	LAGGR	083	*CLB	042		25	83.6 / 6.9	03	00.14
			P09	263/032		3867	N3344.9 W08308.6	...../.....	
PHIIL3	MULSN	064	FL350	042		507 27	82.8 / 7.6	03	00.17
			P07	259/035	540	3840	N3359.1 W08241.0	...../.....	
PHIIL3	HRTWL	065	FL350	063		507 31	82.2 / 8.2	03	00.20
			P07	257/036	541	3810	N3415.1 W08209.3	...../.....	
Q64	DARRL	066	FL350	063		507 64	81.0 / 9.5	07	00.27
			P06	256/039	544	3746	N3447.8 W08103.4	...../.....	
Q64	IDDA	074	FL350	045		507 57	79.8 / 10.6	07	00.34
			P07	253/037	544	3689	N3511.1 W07959.5	...../.....	
Q64	*BDRY	075	FL350	038		507 3	79.8 / 10.6	00	00.34
-KZDC			P07	251/037	544	3685	N3512.5 W07955.7	...../.....	
Q64	DADDS	075	FL350	038		507 61	78.6 / 11.8	07	00.41
			P07	241/038	545	3625	N3536.5 W07847.4	...../.....	
	KJFK	076	FL350	035		16	78.3 / 12.1	02	00.43
			P06	242/037		3609	N3542.7 W07829.3	...../.....	
Q64	MARCL	077	*CLB	035		3	78.2 / 12.2	00	00.43
			P07	240/038		3606	N3543.9 W07825.8	...../.....	
Q64	*TOC	077	FL370	035		500 16	77.8 / 12.6	02	00.45
			P04	236/045	544	3590	N3549.9 W07808.1	...../.....	
Q64	TYI	077	FL370	035	<b>117.80</b>	500 23	77.4 / 13.0	02	00.47
	TAR RIVER		ROCKY MOUN	P05	234/047	544 3567	N3558.6 W07742.2	...../.....	
J209	ORF	062	FL370	032	<b>116.90</b>	500 91	75.7 / 14.8	10	00.57
	NORFOLK			P05	234/051	551 3476	N3653.5 W07612.0	...../.....	
DCT	SWL	037	FL370	024	<b>112.40</b>	500 78	74.2 / 16.2	09	01.06
	SNOW HILL			P04	240/053	544 3398	N3803.4 W07527.8	...../.....	
J121	RADDS	038	FL370	022		500 40	73.4 / 17.0	04	01.10
				P04	240/053	543 3358	N3838.9 W07505.3	...../.....	
J121	SIE	038	FL370	022	<b>114.80</b>	500 30	72.9 / 17.5	03	01.13
	SEA ISLE			P04	242/053	543 3328	N3905.7 W07448.0	...../.....	
DCT	*BDRY	024	FL370	031		500 57	71.8 / 18.6	07	01.20
-KZNY				P03	249/054	529 3271	N4001.3 W07432.8	...../.....	
DCT	RBV	024	FL370	031	<b>113.80</b>	500 11	71.6 / 18.9	01	01.21
-KZDC	ROBBINSVILLE			P03	250/054	527 3260	N4012.2 W07429.7	...../.....	
Q22	LAURN	052	FL370	031		500 27	71.1 / 19.4	03	01.24
-KZNY				P04	252/054	545 3233	N4033.1 W07407.2	...../.....	
Q22	LLUND	052	FL370	031		500 24	70.6 / 19.8	03	01.27
-KZBW				P04	252/054	545 3209	N4051.8 W07347.0	...../.....	



**TCC214C KATL-EHAM (20-Aug-2022) #1**

				P08 286/068	573	356	N5327.7	W00451.5	...../.....
UL975	<b>NATKO</b>	095	FL370	048	506	8	23.3 /	67.1	01 06.28
				P08 286/068	573	348	N5327.2	W00438.1	...../.....
UL975	<b>LYNAS</b>	095	FL370	048	506	11	23.1 /	67.3	01 06.29
				P08 285/067	573	337	N5326.6	W00420.0	...../.....
UL975	<b>ROLEX</b>	095	FL370	048	506	13	22.9 /	67.5	01 06.30
				P08 284/067	573	324	N5325.7	W00358.1	...../.....
UL975	<b>MALUD</b>	095	FL370	047	506	13	22.7 /	67.7	02 06.32
				P08 283/066	572	311	N5324.8	W00336.5	...../.....
UL975	<b>WAL WALLASEY</b>	095	FL370	047	<b>114.10</b>	506	22.5 /	67.9	01 06.33
				P08 283/065	572	294	N5323.5	W00308.1	...../.....
M16	<b>MCT MANCHESTER</b>	095	FL370	047	<b>113.55</b>	507	22.0 /	68.4	04 06.37
				P08 282/063	570	263	N5321.4	W00215.7	...../.....
M16	<b>XAPOS</b>	100	FL370	036	507	23	21.6 /	68.8	02 06.39
				P08 281/062	570	240	N5317.5	W00137.9	...../.....
	<b>EHAM</b>	101	FL370	036		14	21.4 /	69.0	01 06.40
				P07 288/055		226	N5315.0	W00114.9	...../.....
M16	<b>NAPEX</b>	101	FL370	036	507	14	21.2 /	69.2	02 06.42
				P08 281/061	569	212	N5312.4	W00051.7	...../.....
M16	<b>*TOD</b>	101	FL370	028	504	61	20.3 /	70.1	06 06.48
				P06 282/057	562	151	N5300.4	E00047.2	...../.....
M16	<b>DOLAS</b>	102	*DES	023		8	20.3 /	70.2	02 06.50
				P02 283/063		143	N5258.7	E00100.1	...../.....
L603	<b>ENITO</b>	100	*DES	023		54	20.1 /	70.3	07 06.57
				P05 257/035		89	N5248.1	E00228.1	...../.....
L603	<b>DIBAL</b>	101	*DES	012		1	20.1 /	70.3	00 06.57
				P05 256/034		88	N5247.8	E00230.0	...../.....
L603	<b>BUKUT</b>	101	*DES	012		11	20.0 /	70.4	01 06.58
				P06 250/031		77	N5245.5	E00248.0	...../.....
L603 -EHAA	<b>LAMSO</b>	101	*DES	012		7	20.0 /	70.4	01 06.59
				P05 248/030		69	N5244.0	E00259.7	...../.....
LAMS2A	<b>ETPOS</b>	119	*DES	014		18	19.9 /	70.5	03 07.02
				P05 247/027		52	N5235.1	E00324.9	...../.....
LAMS2A	<b>SUGOL</b>	098	*DES	014		21	19.7 /	70.7	04 07.06
				P03 247/018		31	N5231.5	E00358.0	...../.....
LAMS2A	<b>EHAM/18R SCHIPHOL</b>	108	-11	017		31	19.2 /	71.2	07 07.13
							N5221.6	E00442.7	...../.....

**TCC214C KATL-EHAM (20-Aug-2022) #1**

# TCC214C KATL-EHAM (20-Aug-2022) #1

## WIND INFORMATION - OBS 20/AUG 12:00

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<b>(CLIMB)</b>			<b>DARRL</b>			<b>DADD5</b>			<b>ORF</b>		
FL330	265/036	-42	FL390	245/041	-57	FL390	236/046	-56	FL410	235/051	-58
FL270	259/028	-28	FL370	250/040	-53	FL370	238/043	-52	FL390	231/057	-55
FL200	249/020	-12	FL350	256/039	-48	FL350	242/038	-47	FL370	234/052	-52
13000	254/016	+1	FL330	260/038	-43	FL330	246/035	-42	FL350	240/044	-47
6000	239/010	+14	FL310	260/035	-37	FL310	251/034	-37	FL330	244/040	-42
<b>RADD5</b>			<b>LAURN</b>			<b>FOXWD</b>			<b>BRADD</b>		
FL410	241/053	-58	FL410	249/053	-57	FL410	253/053	-56	FL410	256/061	-55
FL390	239/057	-56	FL390	250/057	-56	FL390	253/057	-55	FL390	254/067	-53
FL370	241/054	-52	FL370	252/054	-53	FL370	258/055	-53	FL370	255/062	-51
FL350	245/049	-48	FL350	254/050	-49	FL350	266/053	-50	FL350	256/055	-49
FL330	248/045	-43	FL330	255/045	-44	FL330	270/049	-46	FL330	258/044	-45
<b>RELIC</b>			<b>H4940</b>			<b>H5130</b>			<b>H5320</b>		
FL410	264/044	-52	FL410	247/053	-49	FL410	249/083	-53	FL410	277/082	-53
FL390	265/046	-52	FL390	247/056	-47	FL390	247/099	-52	FL390	276/096	-52
FL370	265/043	-51	FL370	245/057	-47	FL370	246/103	-50	FL370	276/100	-51
FL350	264/040	-50	FL350	243/058	-46	FL350	244/105	-46	FL350	277/101	-48
FL330	262/035	-48	FL330	243/059	-45	FL330	243/104	-42	FL330	277/094	-45
<b>NEBIN</b>			<b>LIFY</b>			<b>MCT</b>			<b>(DESCENT)</b>		
FL410	285/072	-51	FL410	286/057	-48	FL410	280/051	-48	FL350	273/056	-51
FL390	285/081	-50	FL390	287/063	-47	FL390	281/057	-48	FL280	262/051	-39
FL370	284/081	-50	FL370	288/070	-48	FL370	282/064	-48	FL210	254/039	-22
FL350	282/079	-49	FL350	288/077	-49	FL350	284/071	-49	FL140	248/032	-8
FL330	281/073	-47	FL330	287/079	-48	FL330	284/074	-48	FL070	246/023	+4

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END FLIGHTPLAN 01242 TCC214C PJTQB KATL-EHAM 20AUG2022



## TCC214C KATL-EHAM (20-Aug-2022) #1

### [ATC FLIGHTPLAN]

(FPL-TCC214C-IS

-B744/H-SDE1E3FGHIJ3J5J6M1M2RWXYZ/LB1D1

-KATL2145

-N0507F350 PHIIL3 HRTWL Q64 MARCL/N0500F370 Q64 TYI J209 ORF DCT

SWL J121 SIE DCT RBV Q22 FOXWD DCT BRADD N111D RELIC NATW NEBIN

DCT OLGON DCT LIFFY UL975 WAL M16 DOLAS L603 LAMSO

-EHAM0713 EBLG

-PBN/A1B1D101S2 NAV/RNVD1E2A1 DOF/220820 REG/PJTQB

EET/KZDC0034 KZNY0120 KZBW0127 CZQM0203 CZQX0253 4630N05000W0324

4930N04000W0412 EGGX0453 5330N02000W0531 NEBIN0549 EISN0549

OLGON0553 EGT0624 EHAA0659

SEL/EGFK CODE/4874AC RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RALT/KBGR EINN

RMK/TCAS

-E/0929)

## TCC214C KATL-EHAM (20-Aug-2022) #1

[PLANNING WEATHER]

**ORIGIN: KATL/ATL (HARTSFIELD - JACKSON ATLANTA I, UNITED STATES) UTC -04:00**

KATL 201752Z 22007KT 10SM SCT025 SCT035 BKN120 BKN200 28/22 A3016 RMK A02  
LTG DSNT N SLP204 CB DSNT N AND NE MDT CU ALQDS T02830222 10283 20222  
58007 \$

KATL 201741Z 2018/2124 23006KT P6SM VCSH SCT020 BKN035  
TEMPO 2018/2022 4SM TSRA BR OVC025CB  
FM210200 14003KT P6SM SHRA SCT035 SCT120  
PROB30 2103/2109 2SM TSRA BR OVC015CB  
FM210900 VRB03KT 6SM BR VCSH SCT012 BKN025  
FM211100 24003KT P6SM VCSH SCT005 BKN012  
FM211700 22007KT P6SM SHRA SCT020 BKN035

**DESTINATION: EHAM/AMS (SCHIPHOL, NETHERLANDS) UTC +02:00**

EHAM 201825Z 25008KT 210V280 9999 FEW028 19/13 Q1017 NOSIG  
EHAM 201708Z 2018/2124 25010KT 9999 SCT030  
BECMG 2018/2021 19005KT  
BECMG 2108/2111 26012KT  
BECMG 2117/2120 VRB02KT

**ALTERNATE: EBLG/LGG (LIEGE, BELGIUM) UTC +02:00**

EBLG 201820Z 30004KT CAVOK 20/09 Q1018 NOSIG  
EBLG 201706Z 2018/2124 30007KT 9999 FEW040

**EDTO AIRPORT: EINN/SNN (SHANNON INTL, IRELAND) UTC +01:00**

EINN 201800Z 27012KT 9000 -SHRA FEW017 SCT020CB BKN034 15/14 Q1013 NOSIG  
EINN 201700Z 2018/2118 26015KT 9999 FEW015 BKN045  
TEMPO 2018/2020 26018G28KT -RA  
PROB30 TEMPO 2018/2020 BKN014  
BECMG 2020/2022 VRB03KT  
PROB40 TEMPO 2022/2107 3000 -DZ BR

**EDTO AIRPORT: KBGR/BGR (BANGOR INTL, UNITED STATES) UTC -04:00**

KBGR 201753Z VRB05KT 10SM FEW060 31/15 A3015 RMK A02 SLP204 T03110150  
10311 20200 57006 \$  
KBGR 201734Z 2018/2118 25005KT P6SM FEW060  
TEMPO 2109/2111 1SM BR BCFG FEW002

## TCC214C KATL-EHAM (20-Aug-2022) #1

ADEQUATE: KJFK/JFK (KENNEDY INTL, UNITED STATES)

UTC -04:00

KJFK 201751Z 16010KT 10SM FEW050 FEW100 SCT250 31/18 A3016 RMK A02 SLP213  
CB DSNT NE AND DSNT NW T03060183 10306 20239 58008  
KJFK 201737Z 2018/2124 17012KT P6SM FEW120 SCT250  
FM210100 17008KT P6SM FEW120 SCT250  
FM210400 16005KT P6SM BKN250  
TEMPO 2109/2113 BKN025  
FM211500 14010KT P6SM BKN250

ADEQUATE: EGCC/MAN (MANCHESTER, UNITED KINGDOM)

UTC +01:00

EGCC 201820Z AUTO 23013KT 9999 NCD 19/10 Q1013  
EGCC 201657Z 2018/2124 24017G27KT 9999 SCT040  
BECMG 2018/2021 23010KT  
TEMPO 2020/2103 6000 RA SHRA BKN012  
PROB30 TEMPO 2020/2101 4000 +RA +SHRA  
PROB30 TEMPO 2103/2109 7000 -RA -SHRA BKN009  
BECMG 2109/2112 29006KT  
PROB30 TEMPO 2113/2117 7000 -RA -SHRA BKN012  
TEMPO 2117/2124 7000 -RA  
PROB30 TEMPO 2117/2124 4000 RA BKN012

**TCC214C KATL-EHAM (20-Aug-2022) #1**

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 340/390 INCLUSIVE  
AUG 20/1130Z TO AUG 20/1900Z  
PART ONE OF THREE PARTS-

A GOMUP 58/15 58/20 58/30 57/40 56/50 JANJO  
EAST LVLS NIL  
WEST LVLS 340 350 360 370 380 390  
EUR RTS WEST GINGA  
NAR NIL-

B SUNOT 57/20 57/30 56/40 55/50 LOMSI  
EAST LVLS NIL  
WEST LVLS 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/390 INCLUSIVE  
AUG 20/1130Z TO AUG 20/1900Z  
PART TWO OF THREE PARTS-

C BILTO 5630/20 5630/30 5530/40 5430/50 MELDI  
EAST LVLS NIL  
WEST LVLS 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

D PIKIL 56/20 56/30 55/40 54/50 NEEKO  
EAST LVLS NIL  
WEST LVLS 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

E ETARI 5530/20 5530/30 5430/40 5330/50 PELTU  
EAST LVLS NIL  
WEST LVLS 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

F RESNO 55/20 55/30 54/40 53/50 RIKAL  
EAST LVLS NIL  
WEST LVLS 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/390 INCLUSIVE  
AUG 20/1130Z TO AUG 20/1900Z  
PART THREE OF THREE PARTS-

## TCC214C KATL-EHAM (20-Aug-2022) #1

G DOGAL 54/20 54/30 53/40 52/50 TUDEP  
EAST LVLS NIL  
WEST LVLS 340 350 360 370 380 390  
EUR RTS WEST NIL  
NAR NIL-

### REMARKS.

1. TMI IS 232 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  
TRACK B  
TRACK C  
TRACK D  
TRACK E  
TRACK F  
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 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 THREE OF THREE PARTS)

(NAT-1/3 TRACKS FLS 320/400 INCLUSIVE  
AUG 21/0100Z TO AUG 21/0800Z  
PART ONE OF THREE PARTS-

U NICSO 48/50 51/40 53/30 55/20 RESNO NETKI  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N211E N205B-

V PORTI 47/50 50/40 52/30 54/20 DOGAL BEXET  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N155A N145B-

END OF PART ONE OF THREE PARTS)

**TCC214C KATL-EHAM (20-Aug-2022) #1**

(NAT-2/3 TRACKS FLS 320/400 INCLUSIVE  
AUG 21/0100Z TO AUG 21/0800Z  
PART TWO OF THREE PARTS-

W RELIC 4630/50 4930/40 5130/30 5330/20 NEBIN OLGON  
EAST LVLS 350 360 370 380 390  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N123A N111D-

X SUPRY 46/50 49/40 51/30 53/20 MALOT GISTI  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N93A N79A-

Y RAFIN 45/50 48/40 50/30 52/20 LIMRI XETBO  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N59C N49C-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 320/400 INCLUSIVE  
AUG 21/0100Z TO AUG 21/0800Z  
PART THREE OF THREE PARTS-

Z JAROM TALGO 44/50 47/40 49/30 51/20 DINIM EL SOX  
EAST LVLS 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N37C N31F-

REMARKS:

1. TMI IS 233 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

TRACK V

TRACK W

TRACK X

END OF PBCS OTS.

4. 80 PERCENT OF NAVIGATIONAL ERRORS RESULT FROM POOR COCKPIT PROCEDURES

ALWAYS CARRY OUT PROPER WAYPOINT PROCEDURES.

5. SEE NAT OPS BULLETIN 2020?001 FOR DATALINK CREW PROCEDURES.

ICAO WEBSITE WWW.ICAO.INT

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

7. 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.

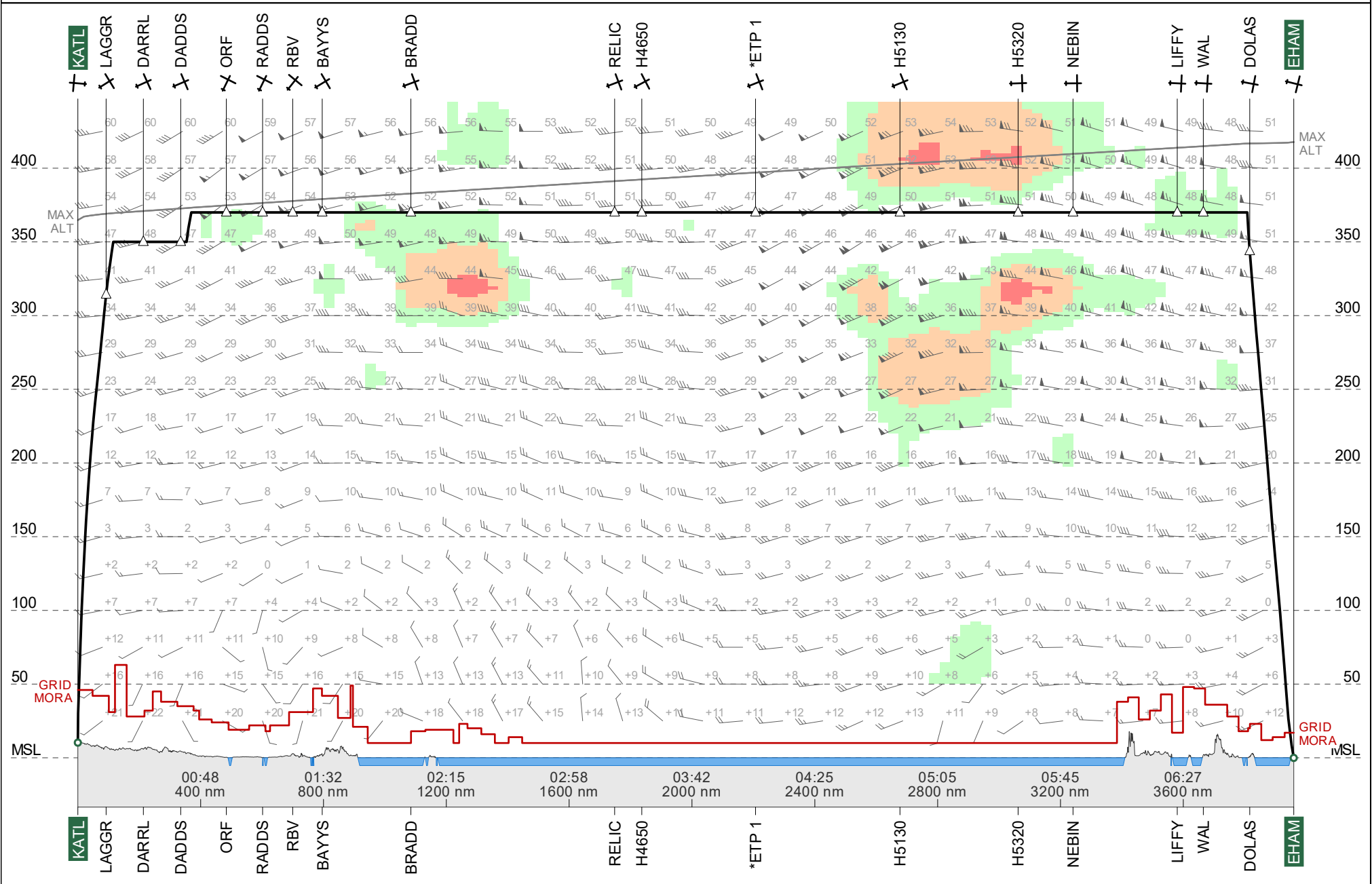
8. SEND RCL 90 MINUTES PRIOR TO OCEAN ENTRY POINT.-

END OF PART THREE OF THREE PARTS)

# TR214C #1

# KATL → EHAM

ETD 20 Aug 21:45z  
PJTQB B744



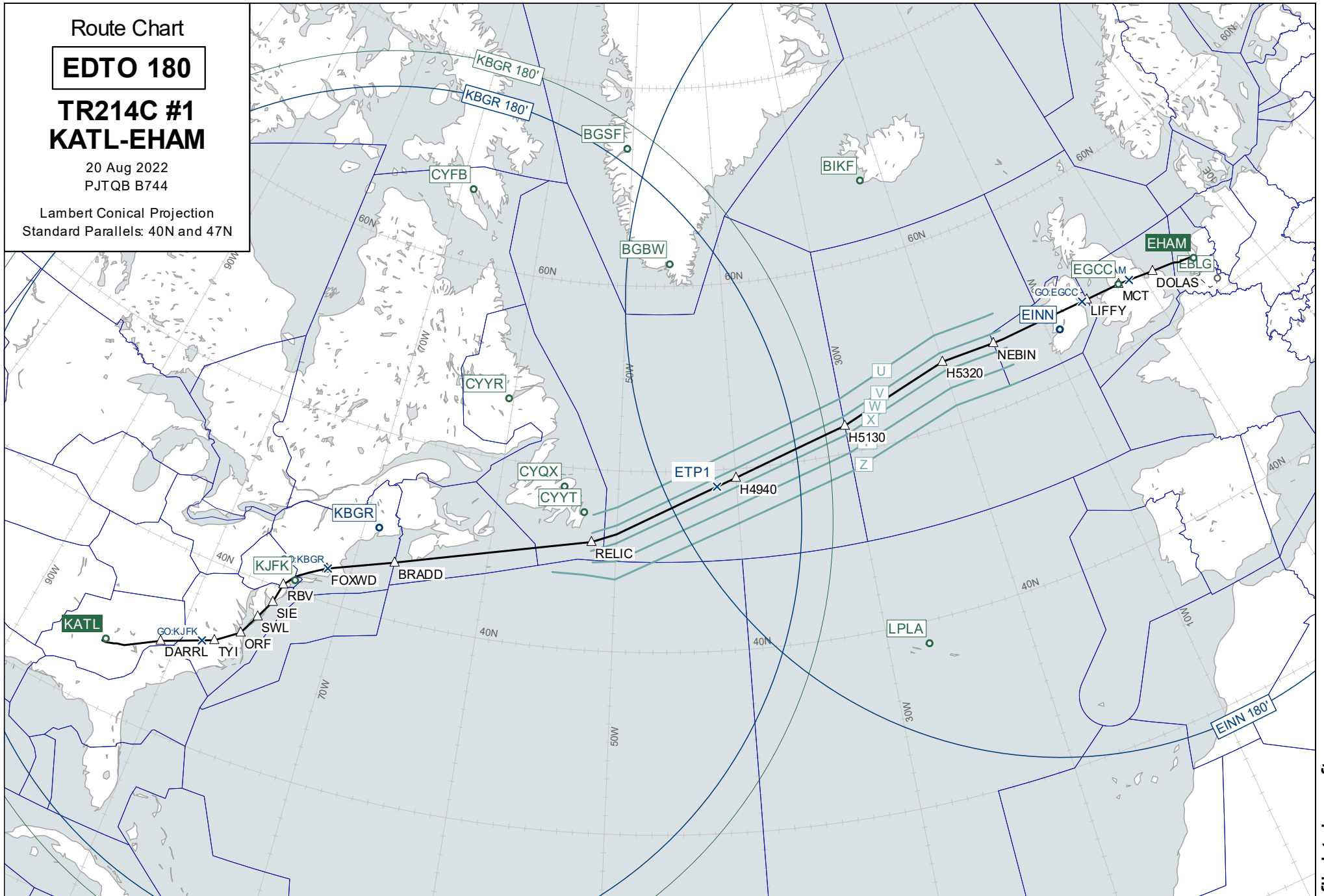
Route Chart

**EDTO 180**

**TR214C #1**  
**KATL-EHAM**

20 Aug 2022  
PJTQB B744

Lambert Conical Projection  
Standard Parallels: 40N and 47N





# Wind Chart

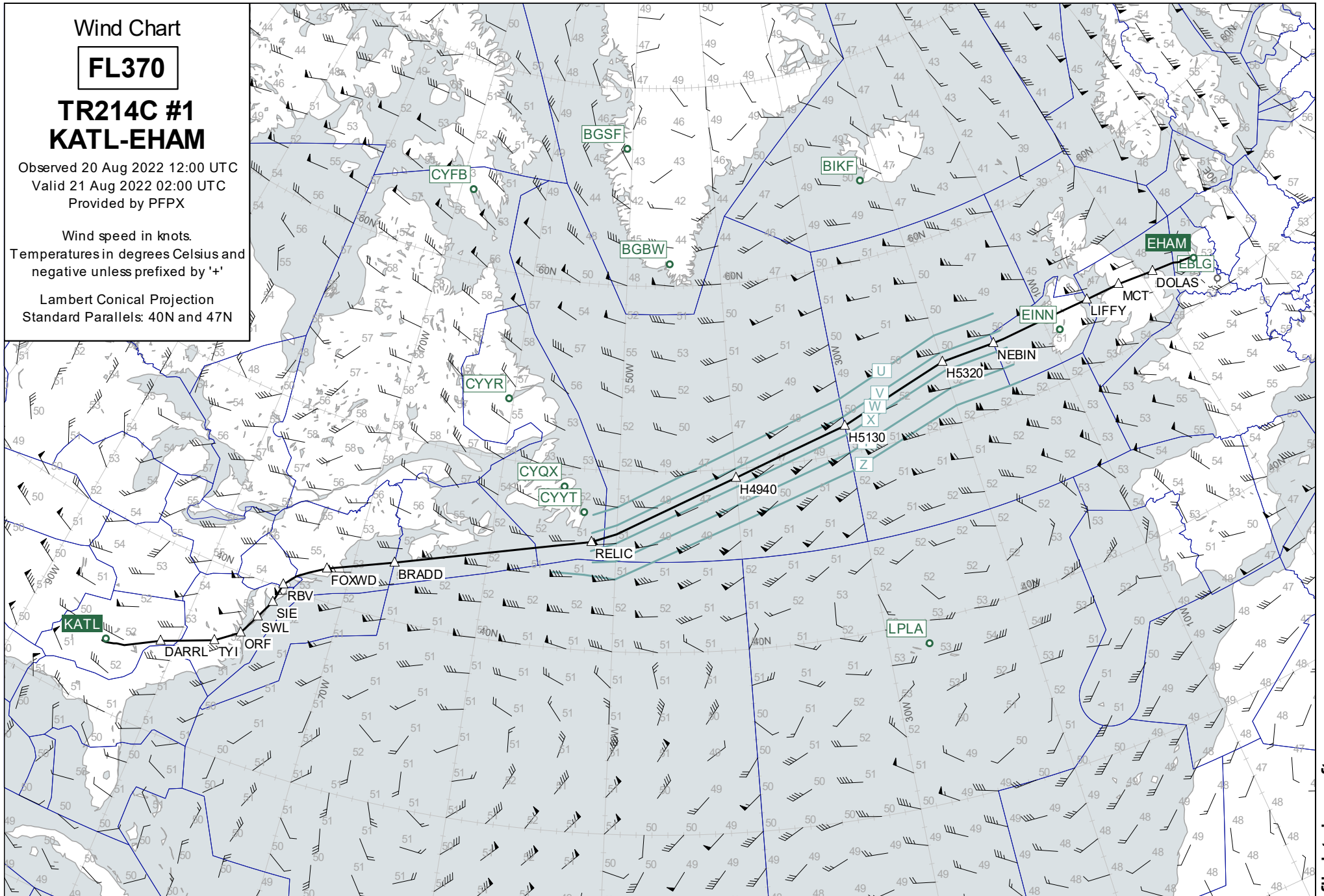
## FL370

### TR214C #1 KATL-EHAM

Observed 20 Aug 2022 12:00 UTC  
Valid 21 Aug 2022 02:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 40N and 47N



# Wind Chart

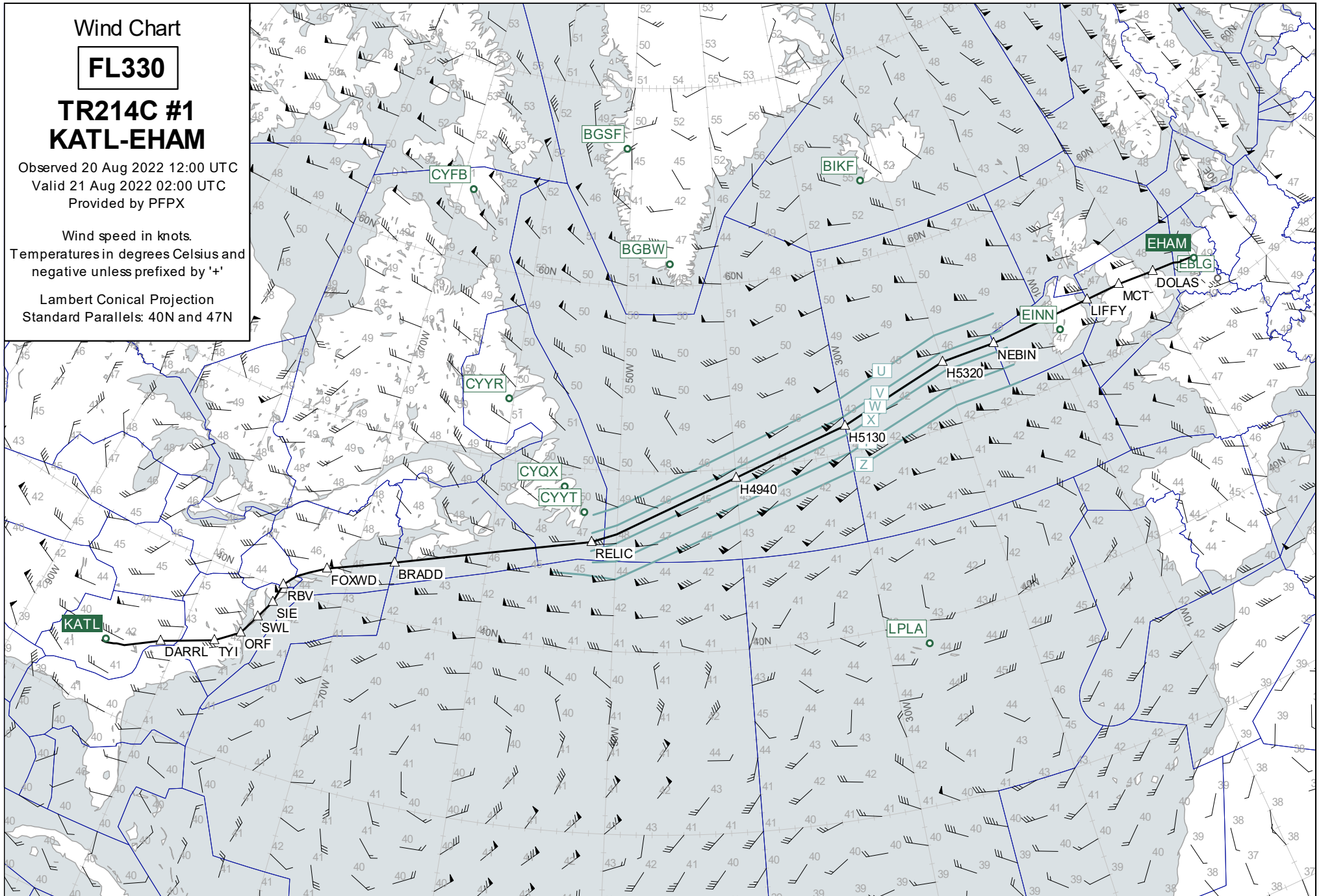
## FL330

### TR214C #1 KATL-EHAM

Observed 20 Aug 2022 12:00 UTC  
Valid 21 Aug 2022 02:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 40N and 47N



# Wind Chart

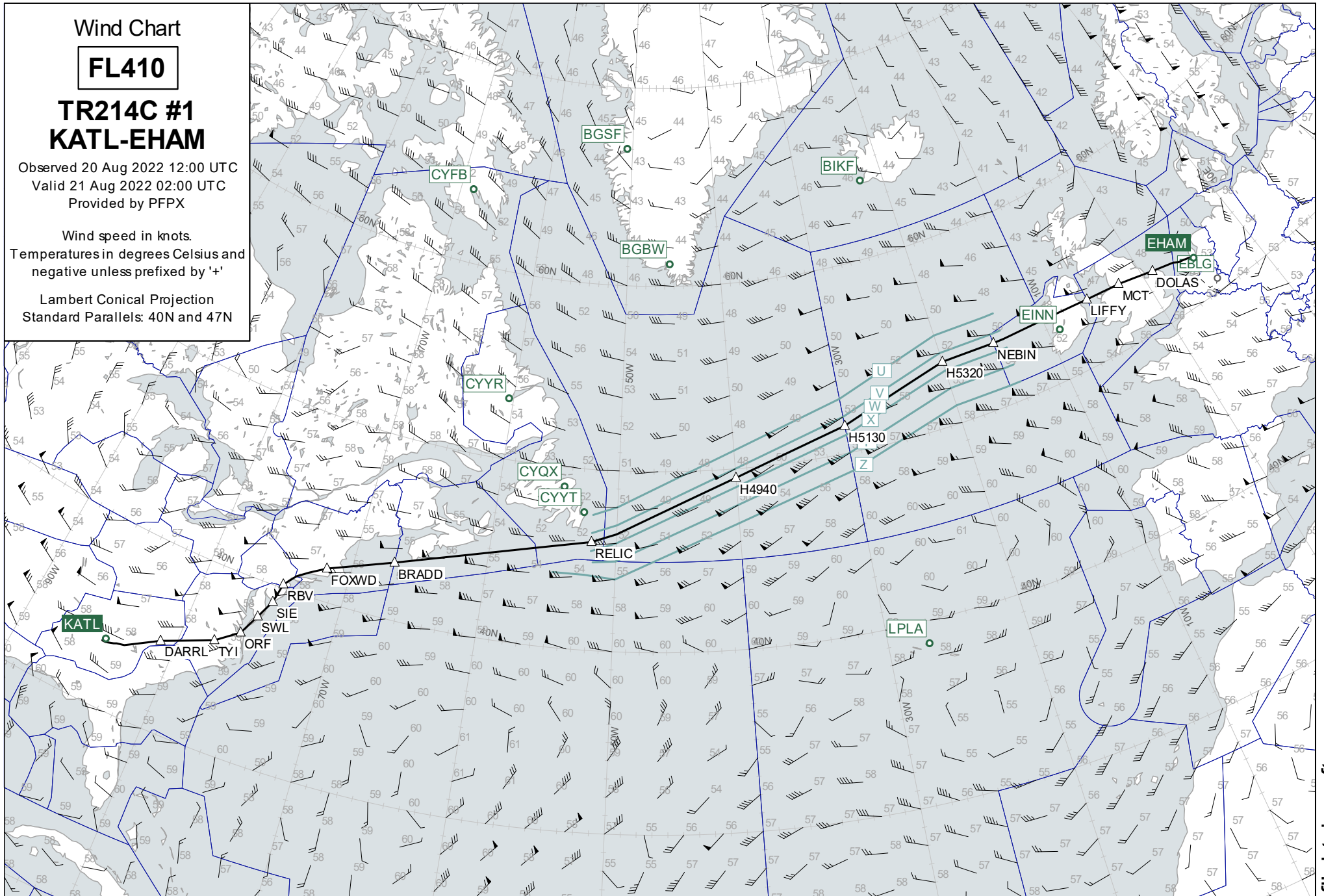
## FL410

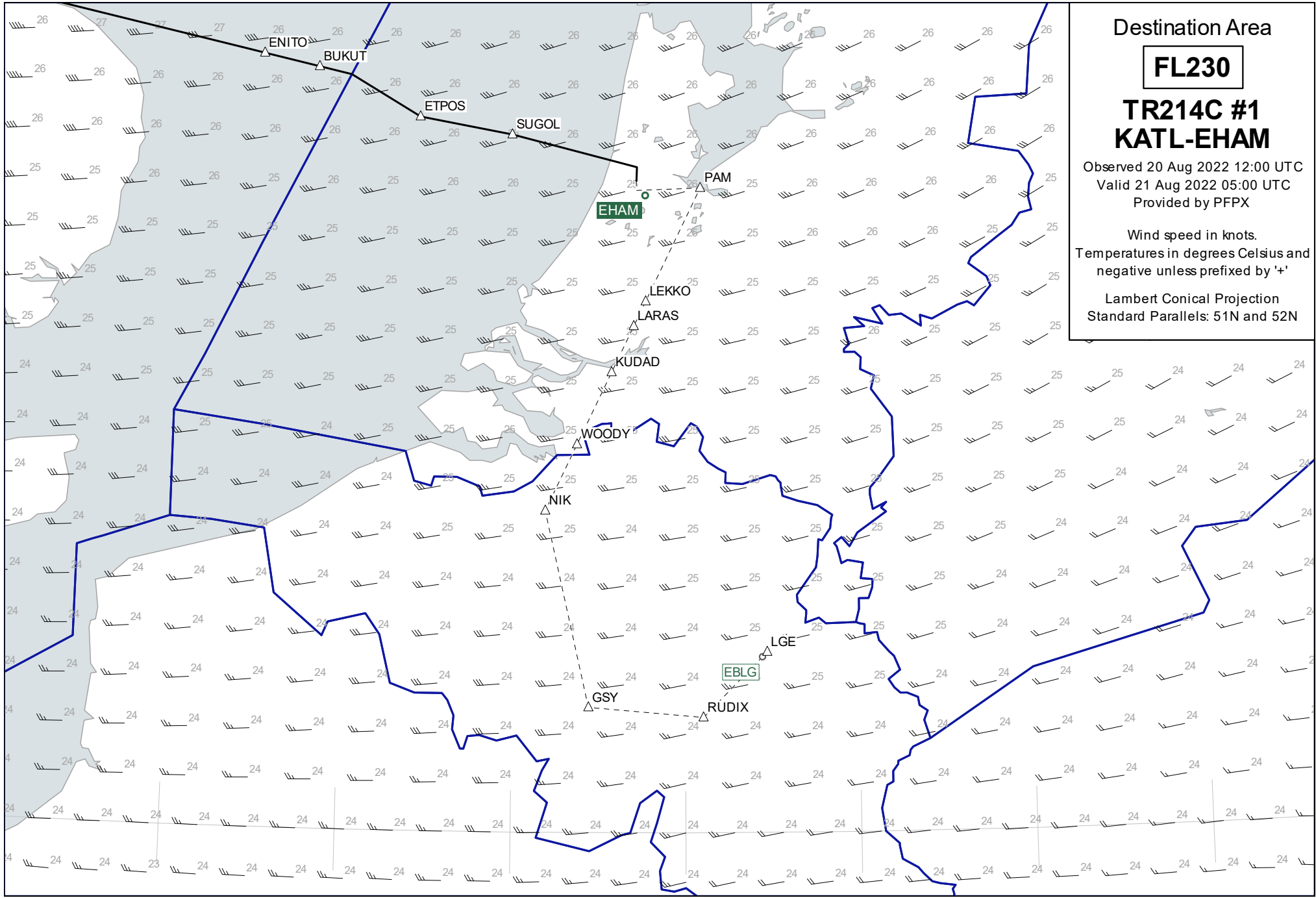
### TR214C #1 KATL-EHAM

Observed 20 Aug 2022 12:00 UTC  
Valid 21 Aug 2022 02:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 40N and 47N





Destination Area

**FL230**

**TR214C #1  
KATL-EHAM**

Observed 20 Aug 2022 12:00 UTC  
Valid 21 Aug 2022 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

## TR214C #1 KATL-EHAM

20 Aug 2022  
PJTQB B744

Lambert Conical Projection  
Standard Parallels: 49N and 51N

