



Tradewind VA



Flight Briefing Package

TCC214D 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 1845 UTC

TCC214D KATL-EHAM (20-Aug-2022) #1

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC214D FOHGH KATL-EHAM

 ALL WEIGHTS IN KILOGRAMS (KG) STD 20AUG/2150Z

OPF 1 - PREPARED 20AUG/1845Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR214D/TCC214D FOHGH/B777-300ER SEL/AGAH ROUTE: KATLEHAM01

DEP: KATL/ATL 27R ELEV 1026 FT COST INDEX: 250 TTL G/C DIST: 3816 NM
 ARR: EHAM/AMS 18R ELEV -11 FT INIT ALT: FL350 TTL F/P DIST: 3960 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 3546 NM
 AVG WIND CMP: TL056 KT

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

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	167541	341	0	33759	35123 LDW	MAX	237682	351534	251290
						PLN	201300	270603	216167
						ACT	.....	.....	.....

	FUEL	CORR	ENDUR
TRIP	54436	.....	07:26
CONT 5%	2722	.....	00:27
ALTN EBLG	4560	.....	00:37
FINAL RESV	2982	.....	00:30
HOLD	1998	.....	00:20
ADD FUEL	1107	.....	00:10
MIN T/O	67805	.....	09:30
EXTRA	1498	.....	00:15
TAXI	510	.....	00:15
RELEASE	69813	.....	10:00
ARR FUEL	14527	.....	02:09

.....
 CAPTAINS SIGNATURE (....)
 I ACCEPT THIS OPF AND I AM FAMILIAR
 WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 36621 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +892 KG / 5000 KG TOW DECR: -920 KG
 2000 FT LOWER: +1254 KG / EET 07:26 CLB: 250/310/.84 DES: .84/280/250

KATL	STD 21:50Z/17:50L	ETD 21:50Z	ACT OFBL	EST T/O 22:05Z	ACT T/O
EHAM	STA 06:20Z/08:20L	ETA 05:41Z	ACT ONBL	EST LDG 05:31Z	ACT LDG
	SKD 08:30	PLN 07:51	TTL BLCK	EST FLT 07:26	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (CYR)	354 NM BEFORE RELIC	N44 43.4 W060 11.6	EET 02:39
ETOPS EXIT (EINN)	144 NM BEFORE NEBIN	N53 31.0 W019 02.1	EET 05:43

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

CYR (01:50-05:27)
 EINN (04:27-05:27)

ONE ENGINE OUT ETP 1 FOR CYR/EINN	N50 03.3 W037 41.3	EET 04:28
.84/310/250 DESC TO FL369 CRUISE AT .84	305 NM BEFORE H5130	
PLN FUEL OVER ETP 32619 ETP FUEL REQ 16700	DIV TIME 01:55	

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ETP TO CYR (N53 19.2 W060 25.6) DIST 866 NM WC HD030 TT 292
 ETP TO EINN (N52 42.1 W008 55.5) DIST 1083 NM WC TL079 TT 070

ONE ENGINE OUT DECOMP ETP 1 FOR CYR/EINN N50 15.6 W036 46.0 EET 04:32
 .84/280/250 DESC TO FL100 CRUISE AT .84 267 NM BEFORE H5130
 PLN FUEL OVER ETP 32151 ETP FUEL REQ 22658 DIV TIME 02:49
 ETP TO CYR (N53 19.2 W060 25.6) DIST 894 NM WC HD025 TT 291
 ETP TO EINN (N52 42.1 W008 55.5) DIST 1046 NM WC TL028 TT 071

ALL ENGINE DECOMP ETP 1 FOR CYR/EINN N50 15.6 W036 46.0 EET 04:32
 .84/280/250 DESC TO FL100 CRUISE AT LRC 267 NM BEFORE H5130
 PLN FUEL OVER ETP 32151 ETP FUEL REQ 21849 DIV TIME 02:49
 ETP TO CYR (N53 19.2 W060 25.6) DIST 894 NM WC HD025 TT 291
 ETP TO EINN (N52 42.1 W008 55.5) DIST 1046 NM WC TL028 TT 071

ATC ROUTE: N0494F350 PHIIL3 HRTWL Q64 TYI J209 ORF DCT SWL J121 SIE DCT RBV Q22
 FOXWD DCT BRADD N111D RELIC NATW 4930N04000W/M084F370 NATW NEBIN DCT
 OLGON DCT LIFFY UL975 WAL M16 DOLAS L603 LAMSO LAMS2A

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 EBLG/22R 189 FL230 036 TL001 00:37 4560 - PAM N872 WOODY DCT NIK NIK6D

MOST CRITICAL MORA 6300 FT AT HRTWL

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO	ACC ATO
	KATL/27R HARTSFIELD - JACKSON		1026	046				69.3 / 0.5			
						3960	N3338.1	W08424.5/.....		
PHIIL3	FUTBL	258	*CLB	046		9	67.6 / 2.2	04	00.04		
				P11	240/014	3950	N3335.3	W08435.1/.....		
PHIIL3	ZALLE	185	*CLB	046		8	67.2 / 2.6	01	00.05		
				P12	246/017	3942	N3327.4	W08435.1/.....		
PHIIL3	GGOLF	096	*CLB	046		12	66.6 / 3.3	02	00.07		
				P13	247/019	3930	N3327.4	W08420.2/.....		
PHIIL3	MCKLS	079	*CLB	046		27	65.6 / 4.3	03	00.10		
				P12	253/025	3903	N3335.1	W08349.7/.....		
PHIIL3	PHIIL	071	*CLB	042		10	65.2 / 4.6	01	00.11		
				P11	259/028	3893	N3339.4	W08338.2/.....		
PHIIL3	LAGGR	083	*CLB	042		25	64.5 / 5.3	03	00.14		
				P10	263/032	3867	N3344.9	W08308.6/.....		
PHIIL3	MULSN	064	FL350	042		494	27	63.9 / 5.9	03	00.17	
				P07	259/035	526	3840	N3359.1	W08241.0/.....	
PHIIL3	HRTWL	065	FL350	063		494	31	63.4 / 6.4	04	00.21	

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				P07 257/036 528 3810	N3415.1 W08209.3/.....		
Q64	DARRL	066	FL350 063	494 64	62.5 / 7.3	07 00.28		
				P06 256/039 531 3746	N3447.8 W08103.4/.....		
Q64	IDDA	074	FL350 045	494 57	61.7 / 8.2	07 00.35		
				P07 253/037 531 3689	N3511.1 W07959.5/.....		
Q64	*BDRY	075	FL350 038	494 3	61.6 / 8.2	00 00.35		
-KZDC				P07 251/037 531 3685	N3512.5 W07955.7/.....		
Q64	DADDS	075	FL350 038	494 61	60.7 / 9.1	07 00.42		
				P07 242/038 532 3625	N3536.5 W07847.4/.....		
	KJFK	076	FL350 035	15	60.5 / 9.3	02 00.44		
				P06 242/037 3609	N3542.5 W07829.9/.....		
Q64	MARCL	077	FL350 035	494 4	60.4 / 9.4	00 00.44		
				P07 241/038 532 3606	N3543.9 W07825.8/.....		
Q64	TYI	077	FL350 035	117.80 494 38	59.9 / 9.9	04 00.48		
	TAR RIVER	ROCKY MOUN		P07 238/041 534 3567	N3558.6 W07742.2/.....		
J209	ORF	062	FL350 032	116.90 494 91	58.6 / 11.2	10 00.58		
	NORFOLK			P07 239/043 538 3476	N3653.5 W07612.0/.....		
DCT	SWL	037	FL350 024	112.40 494 78	57.4 / 12.4	09 01.07		
	SNOW HILL			P07 245/049 532 3398	N3803.4 W07527.8/.....		
J121	RADDS	038	FL350 022	494 40	56.9 / 12.9	05 01.12		
				P06 245/048 531 3358	N3838.9 W07505.3/.....		
J121	SIE	038	FL350 022	114.80 493 30	56.4 / 13.4	03 01.15		
	SEA ISLE			P06 245/049 531 3328	N3905.7 W07448.0/.....		
DCT	*BDRY	024	FL350 031	494 57	55.6 / 14.2	07 01.22		
-KZNY				P06 253/049 518 3271	N4001.3 W07432.8/.....		
DCT	RBV	024	FL350 031	113.80 494 11	55.4 / 14.4	01 01.23		
-KZDC	ROBBINSVILLE			P06 253/049 516 3260	N4012.2 W07429.7/.....		
Q22	LAURN	052	FL350 031	493 27	55.0 / 14.8	03 01.26		
-KZNY				P05 254/049 533 3233	N4033.1 W07407.2/.....		
Q22	LLUND	052	FL350 031	493 24	54.7 / 15.1	03 01.29		
-KZBW				P05 253/050 533 3209	N4051.8 W07347.0/.....		
Q22	BAYYS	068	FL350 047	492 45	54.1 / 15.7	05 01.34		
				P05 256/050 540 3164	N4117.4 W07258.3/.....		
	KBGR	072	FL350 042	60	53.2 / 16.6	06 01.40		
				P04 254/039 3104	N4147.6 W07149.8/.....		
Q22	FOXWD	074	FL350 027	492 1	53.2 / 16.6	01 01.41		
				P05 266/052 538 3103	N4148.4 W07148.1/.....		
DCT	BRADD	082	FL350 049	493 228	50.1 / 19.8	25 02.06		
-CZQM				P06 255/055 548 2875	N4309.0 W06700.0/.....		

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----- ETOPS ENTRY (KBGR) 0354 NM BEFORE RELIC EET 02:39 -----

N111D ***BDRY** 092 FL350 014 492 475 43.6 / 26.2 52 02.58
 -CZQX P05 274/046 539 2400 N4523.7 W05623.7 /.....

N111D **RELIC** 094 FL350 010 492 188 41.1 / 28.8 21 03.19
 P04 264/039 532 2211 N4600.0 W05200.0 /.....

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

NATW **H4650** 086 FL350 010 492 88 39.8 / 30.0 10 03.29
 4630N05000W P04 270/039 530 2123 N4630.0 W05000.0 /.....

NATW **H4940** 079 *CLB 010 440 33.9 / 35.9 49 04.18
 4930N04000W P08 243/057 1683 N4930.0 W04000.0 /.....

NATW ***TOC** 083 FL370 010 495 11 33.7 / 36.1 01 04.19
 P10 245/057 552 1672 N4933.8 W03944.9 /.....

***ETP 1** 083 FL370 010 494 123 32.2 / 37.7 13 04.32
 CYR/EINN P09 242/066 556 1550 N5015.6 W03646.0 /.....

NATW **H5130** 085 FL370 010 490 267 29.0 / 40.9 28 05.00
 -EGGX 5130N03000W P07 245/102 589 1282 N5130.0 W03000.0 /.....

NATW **H5320** 079 FL370 010 489 385 24.6 / 45.3 39 05.39
 5330N02000W P06 275/099 583 898 N5330.0 W02000.0 /.....

----- ETOPS EXIT (EINN) 0144 NM BEFORE NEBIN EET 05:43 -----

NATW **NEBIN** 096 FL370 010 491 179 22.5 / 47.3 19 05.58
 P07 283/080 570 719 N5330.0 W01500.0 /.....

DCT **OLGON** 095 FL370 010 491 36 22.1 / 47.8 04 06.02
 -EISN P07 284/079 568 683 N5330.0 W01400.0 /.....

EGCC 092 FL370 043 286 18.7 / 51.1 30 06.32
 P07 287/060 397 N5329.8 W00558.5 /.....

DCT **LIFFY** 095 FL370 017 493 17 18.5 / 51.3 02 06.34
 -EGTT P08 287/069 560 379 N5328.8 W00530.0 /.....

UL975 **IDEXA** 095 FL370 017 493 12 18.3 / 51.5 01 06.35
 P08 287/069 560 367 N5328.2 W00509.9 /.....

UL975 **GINIS** 095 FL370 048 493 11 18.2 / 51.6 02 06.37
 P08 286/068 560 356 N5327.7 W00451.5 /.....

UL975 **NATKO** 095 FL370 048 493 8 18.1 / 51.7 00 06.37
 P08 286/068 559 348 N5327.2 W00438.1 /.....

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UL975	LYNAS	095	FL370	048	493	11	18.0 / 51.8	02	06.39	
			P08	285/067	559	337	N5326.6 W00420.0/.....		
UL975	ROLEX	095	FL370	048	493	13	17.8 / 52.0	01	06.40	
			P08	284/066	559	324	N5325.7 W00358.1/.....		
UL975	MALUD	095	FL370	047	493	13	17.7 / 52.2	01	06.41	
			P08	283/066	559	311	N5324.8 W00336.5/.....		
UL975	WAL WALLASEY	095	FL370	047	114.10	493	17	17.5 / 52.4	02	06.43
			P08	283/064	558	294	N5323.5 W00308.1/.....		
M16	MCT MANCHESTER	095	FL370	047	113.55	493	31	17.1 / 52.7	04	06.47
			P08	282/063	557	263	N5321.4 W00215.7/.....		
M16	XAPOS	100	FL370	036	493	23	16.8 / 53.0	02	06.49	
			P08	282/062	557	240	N5317.5 W00137.9/.....		
	EHAM	101	FL370	036		1	16.8 / 53.0	00	06.49	
			P07	288/056		239	N5317.3 W00136.3/.....		
M16	NAPEX	101	FL370	036	494	27	16.5 / 53.3	03	06.52	
			P08	282/061	555	212	N5312.4 W00051.7/.....		
M16	*TOD	101	FL370	028	491	64	15.7 / 54.1	07	06.59	
			P06	282/057	549	148	N5259.8 E00052.0/.....		
M16	DOLAS	102	*DES	023		5	15.7 / 54.1	01	07.00	
			P04	282/060		143	N5258.7 E00100.1/.....		
L603	ENITO	100	*DES	023		54	15.6 / 54.2	07	07.07	
			P04	259/036		89	N5248.1 E00228.1/.....		
L603	DIBAL	101	*DES	012		1	15.6 / 54.2	00	07.07	
			P04	258/035		88	N5247.8 E00230.0/.....		
L603	BUKUT	101	*DES	012		11	15.5 / 54.3	02	07.09	
			P05	252/032		77	N5245.5 E00248.0/.....		
L603 -EHAA	LAMSO	101	*DES	012		7	15.5 / 54.3	01	07.10	
			P05	249/031		69	N5244.0 E00259.7/.....		
LAMS2A	ETPOS	119	*DES	014		18	15.4 / 54.4	03	07.13	
			P05	247/027		52	N5235.1 E00324.9/.....		
LAMS2A	SUGOL	098	*DES	014		21	15.3 / 54.5	03	07.16	
			P04	247/021		31	N5231.5 E00358.0/.....		
LAMS2A	EHAM/18R SCHIPHOL	108	-11	017		31	14.9 / 54.9	10	07.26	
							N5221.6 E00442.7/.....		

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WIND INFORMATION - OBS 20/AUG 12:00

(CLIMB) **DARRL** **DADDS** **ORF**
FL330 265/036 -42 FL390 246/041 -57 FL390 236/046 -56 FL390 231/056 -56
FL270 259/028 -27 FL370 250/040 -53 FL370 238/042 -52 FL370 234/051 -52
FL200 249/020 -12 FL350 256/039 -48 FL350 242/038 -47 FL350 240/044 -47
13000 254/016 +1 FL330 260/038 -43 FL330 247/035 -42 FL330 244/040 -42
6000 239/010 +14 FL310 260/035 -37 FL310 251/034 -37 FL310 245/039 -37

RADDS **LAURN** **FOXWD** **BRADD**
FL390 239/056 -56 FL390 251/057 -56 FL390 253/057 -55 FL390 254/066 -53
FL370 241/053 -52 FL370 252/054 -53 FL370 258/055 -53 FL370 255/062 -51
FL350 245/049 -48 FL350 254/050 -49 FL350 266/052 -50 FL350 256/055 -49
FL330 248/045 -43 FL330 255/045 -44 FL330 271/049 -46 FL330 258/044 -45
FL310 248/041 -38 FL310 253/040 -39 FL310 271/044 -41 FL310 262/030 -42

RELIC **H5130** **H5320** **NEBIN**
FL390 265/046 -52 FL410 249/082 -53 FL410 276/081 -53 FL410 285/072 -51
FL370 265/043 -51 FL390 247/098 -52 FL390 276/096 -52 FL390 284/081 -50
FL350 264/040 -50 FL370 246/102 -50 FL370 276/099 -51 FL370 283/081 -50
FL330 263/034 -48 FL350 244/104 -46 FL350 276/101 -48 FL350 282/079 -49
FL310 258/027 -43 FL330 243/103 -42 FL330 277/094 -45 FL330 281/073 -47

LIFY **MCT** **(DESCENT)**
FL410 286/057 -48 FL410 280/051 -48 FL350 274/056 -51
FL390 287/063 -48 FL390 281/057 -48 FL280 262/051 -38
FL370 287/069 -48 FL370 282/064 -48 FL210 254/039 -22
FL350 288/076 -49 FL350 284/070 -49 FL140 248/032 -8
FL330 287/078 -48 FL330 284/073 -48 FL070 246/023 +4

END FLIGHTPLAN 01243 TCC214D FOHGH KATL-EHAM 20AUG2022

TCC214D KATL-EHAM (20-Aug-2022) #1

[ATC FLIGHTPLAN]

(FPL-TCC214D-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-KATL2150

-N0494F350 PHIIL3 HRTWL Q64 TYI J209 ORF DCT SWL J121 SIE DCT

RBV Q22 FOXWD DCT BRADD N111D RELIC NATW 4930N04000W/M084F370

NATW NEBIN DCT OLGON DCT LIFFY UL975 WAL M16 DOLAS L603 LAMSO

-EHAM0726 EBLG

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/220820 REG/FOHGH

EET/KZDC0035 KZNY0122 KZBW0129 CZQM0206 CZQX0258 4630N05000W0329

4930N04000W0418 EGGX0500 5330N02000W0539 NEBIN0558 EISN0558

OLGON0602 EGTT0634 EHAA0710

SEL/AGAH CODE/3B77CD RVR/75 OPR/TRADEWIND PACIFIC

ORGN/NTAATPCP PER/D

RALT/CYYR EINN

RMK/TCAS

-E/0945)

TCC214D 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: CYR/YYR (GOOSE BAY, CANADA) UTC -03:00

CYR 201800Z 06005KT 15SM FEW013 BKN020 OVC050 14/10 A3010 RMK SF15C7SC1
SLP195
CYR 201740Z 2018/2118 08008KT P6SM SCT012 BKN040
TEMPO 2018/2022 BKN012 OVC040
FM202200 05005KT P6SM FEW012 SCT040
FM210200 VRB03KT P6SM SCT080
FM210600 22005KT P6SM BKN080
RMK NXT FCST BY 210000Z

TCC214D 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: 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

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

TCC214D 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-

TCC214D 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.
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 NICS0 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)

TCC214D 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.

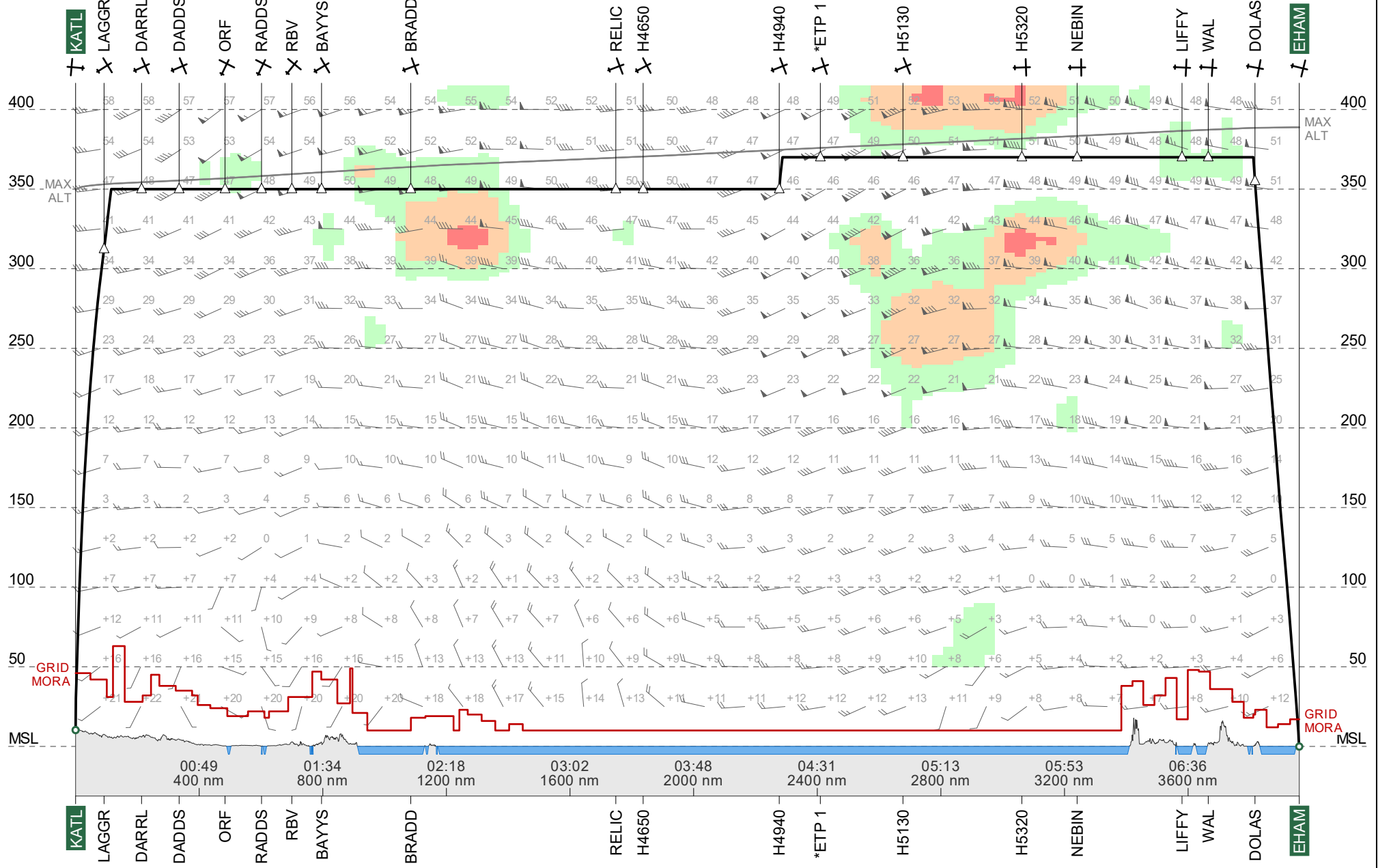
8.SEND RCL 90 MINUTES PRIOR TO OCEAN ENTRY POINT.-

END OF PART THREE OF THREE PARTS)

TR214D #1

KATL → EHAM

ETD 20 Aug 21:50z
FOHGH B77W



Wind Chart

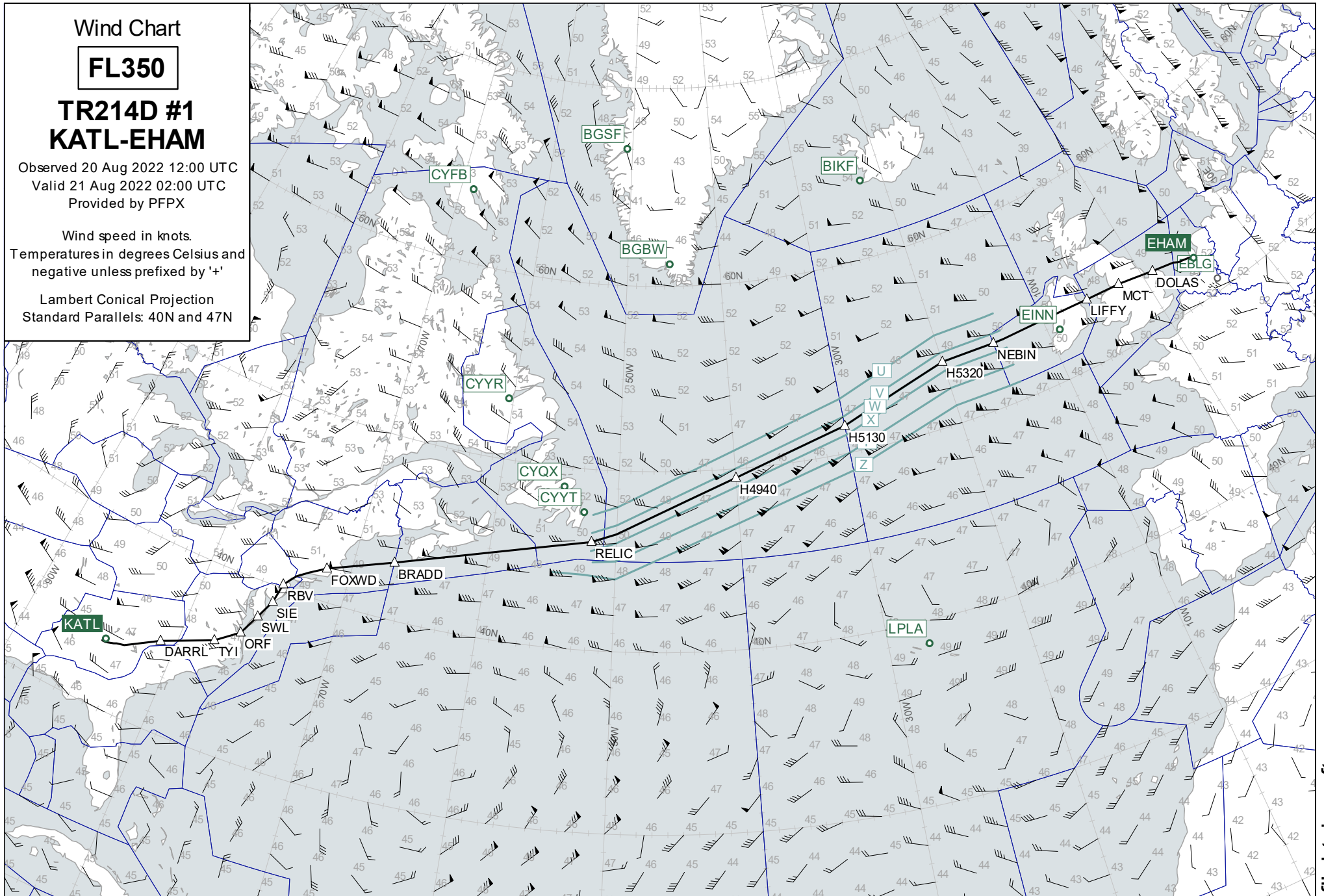
FL350

**TR214D #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

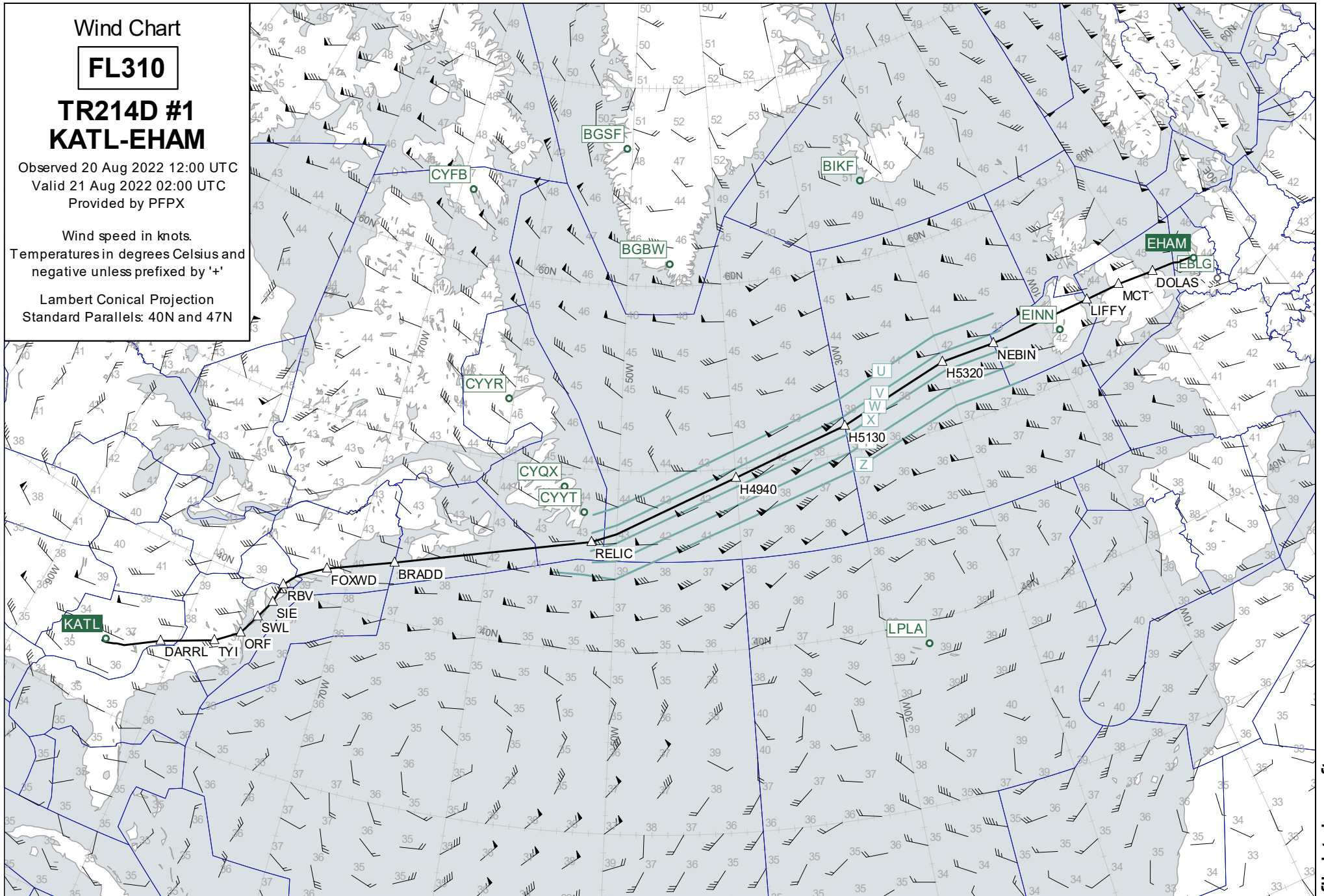
FL310

TR214D #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

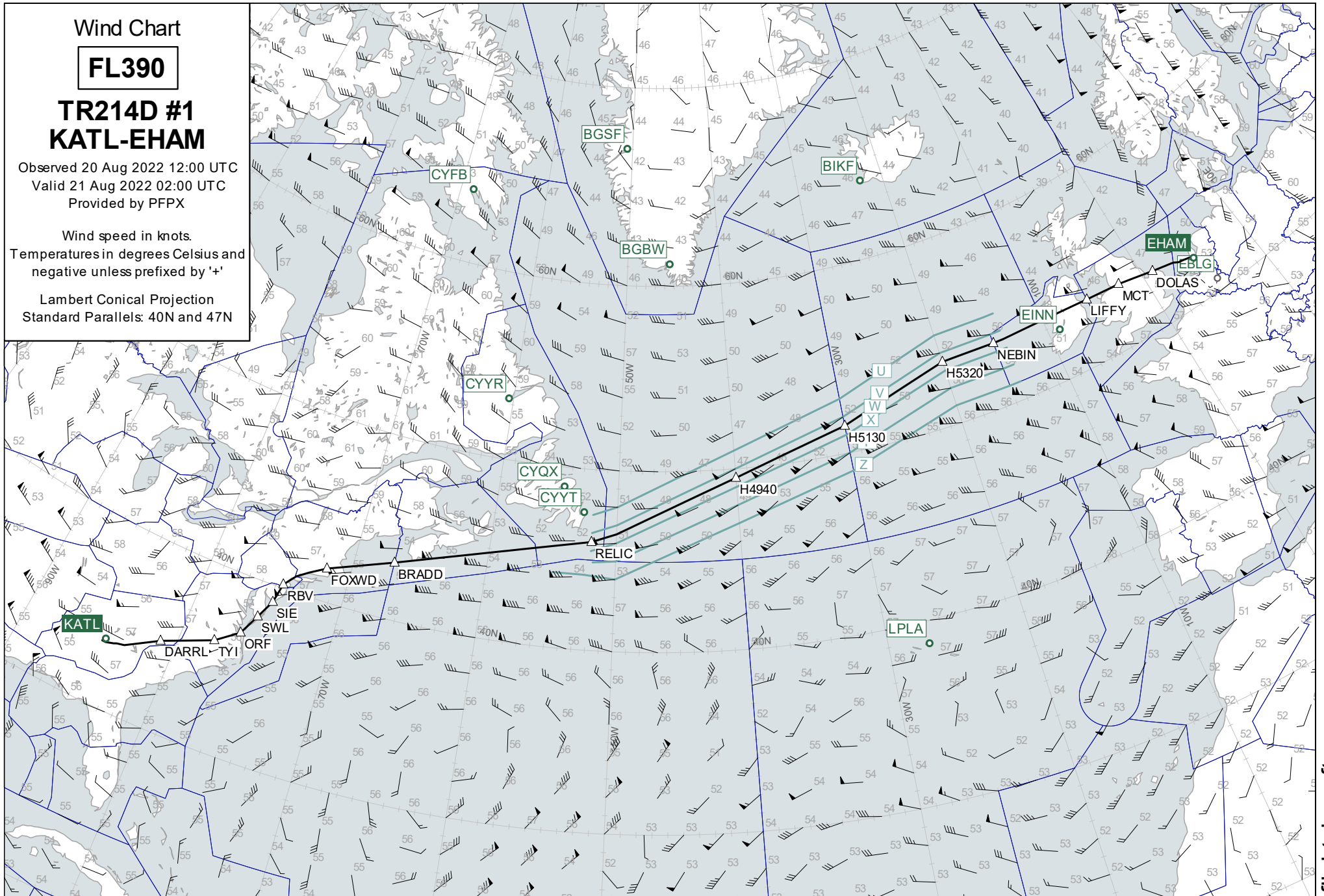
FL390

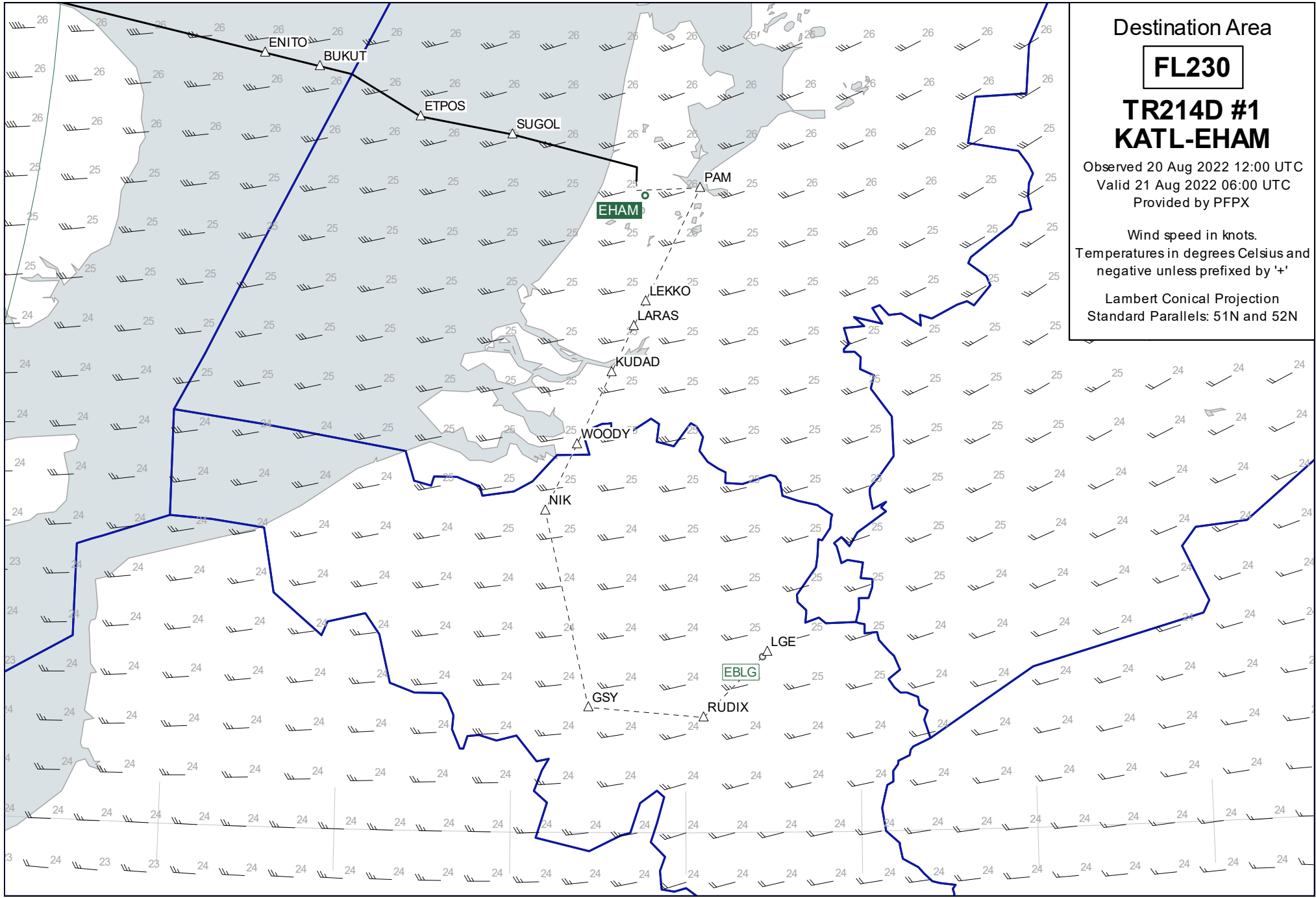
TR214D #1 KATL-EHAM

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

**TR214D #1
KATL-EHAM**

Observed 20 Aug 2022 12:00 UTC
Valid 21 Aug 2022 06:00 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

TR214D #1 KATL-EHAM

20 Aug 2022
FOHGH B77W

Lambert Conical Projection
Standard Parallels: 49N and 51N

