



## **Flight Briefing Package**

**TCC214C KLAX-EHAM**

**19-Aug-2023 #1**

RELEASE #1

LOS ANGELES INTL  
(UNITED STATES)

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SCHIPHOL  
(NETHERLANDS)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

19 AUG 2017 UTC

**TCC214C KLAX-EHAM (19-Aug-2023) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC214C PJTGE KLAX-EHAM

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 ALL WEIGHTS IN KILOGRAMS (KG) STD 19AUG/2145Z  
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OPF 1 - PREPARED 19AUG/2017Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR214C/TCC214C PJTGE/B777-2LR GE SEL/EGAP ROUTE: KLAXEHAM01

DEP: KLAX/LAX 25R ELEV 128 FT COST INDEX: 250 TTL G/C DIST: 4841 NM  
 ARR: EHAM/AMS 24 ELEV -11 FT INIT ALT: FL340 TTL F/P DIST: 5003 NM  
 FUEL BIAS: 102.5% TTL AIR DIST: 4518 NM  
 AVG WIND CMP: TL052 KT

ALT: EDDL/DUS 23R ELEV 147 FT 137 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	25710 LDW	<b>MAX</b>	209106	308202	223167
						<b>PLN</b>	183080	261468	197457
						<b>ACT</b>	.....	.....	.....

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 \*\* TAKE-OFF DATA KLAX 25R \*\*

COND: 261468 KG // RWY DRY // +21•C Q1012 260/12 // LMT: CLIMB  
 CONFIG: FLAPS 15 // D-T01 +48C // A/I OFF/AUTO // A/C ON  
 SPEEDS: V1=148 VR=150 V2=154  
 ENG OUT: NONE

	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	64011	.....	09:21	
CONT 5%	3201	.....	00:31	
ALTN EDDL	3356	.....	00:32	
FINAL RESV	3096	.....	00:30	
HOLD	2066	.....	00:20	
ADD FUEL	1109	.....	00:11	
<b>MIN T/O</b>	<b>76839</b>	.....	11:26	.....
EXTRA	1549	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
<b>RELEASE</b>	<b>79393</b>	.....	11:56	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	13707	.....	02:09	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 27259 KG LIM BY LDW  
 TRIP CORR FOR 5000 KG TOW INCR: +1049 KG / 5000 KG TOW DECR: -1023 KG  
 2000 FT LOWER: +1131 KG / EET 09:20 CLB: 250/310/84 DES: 84/320/250

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KLAX	<b>STD</b> 21:45Z/14:45L	<b>ETD</b> 21:45Z	ACT OFBL ....	<b>EST T/O</b> 22:00Z	ACT T/O ....
EHAM	<b>STA</b> 08:15Z/10:15L	<b>ETA</b> 07:31Z	ACT ONBL ....	<b>EST LDG</b> 07:21Z	ACT LDG ....
	<b>SKD</b> 10:30	<b>PLN</b> 09:46	TTL BLCK ....	<b>EST FLT</b> 09:21	TTL FLT ....

\*\*\*\*\* **120 MIN ETOPS CRITICAL FUEL SUMMARY** \*\*\*\*\*

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (CYYQ)	35 NM BEFORE 6080N	N59 40.8 W080 58.5	EET 03:53
ETOPS EXIT (BGSF)	14 NM BEFORE BERUS	N62 56.9 W063 30.0	EET 04:51

## TCC214C KLAX-EHAM (19-Aug-2023) #1

ETOPS ENTRY (BGSF)	258 NM BEFORE 6130N	N62 43.9 W038 19.3	EET 06:10
ETOPS EXIT (BIKF)	228 NM BEFORE 6130N	N62 33.5 W037 19.2	EET 06:14
ETOPS ENTRY (BIKF)	151 NM BEFORE PIKIL	N57 30.2 W018 39.5	EET 07:30
ETOPS EXIT (BIKF)	115 NM BEFORE PIKIL	N57 09.5 W017 46.1	EET 07:34

**ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD**

CYYQ (02:52-04:02)  
 BGSF (03:40-05:19)  
 BIKF (05:04-06:48)

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<b>ONE ENGINE OUT ETP 1 FOR CYYQ/BGSF</b>	N61 13.3 W074 45.0	EET 04:15
1E084/320 DESC TO FL273 CRUISE AT 1E0320	347 NM BEFORE BERUS	
PLN FUEL OVER ETP 45150 ETP FUEL REQ 14785	DIV TIME 01:25	
ETP TO CYYQ (N58 44.4 W094 04.0) DIST 597 NM	WC HD034 TT 264	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 714 NM	WC TL042 TT 051	

<b>ONE ENGINE OUT DECOMP ETP 1 FOR CYYQ/BGSF</b>	N61 14.9 W074 37.4	EET 04:16
84/320/250 DESC TO FL100 CRUISE AT 1E0320	343 NM BEFORE BERUS	
PLN FUEL OVER ETP 45102 ETP FUEL REQ 15336	DIV TIME 01:46	
ETP TO CYYQ (N58 44.4 W094 04.0) DIST 601 NM	WC HD025 TT 264	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 711 NM	WC TL032 TT 051	

<b>ALL ENGINE DECOMP ETP 1 FOR CYYQ/BGSF</b>	N61 14.9 W074 37.4	EET 04:16
84/320/250 DESC TO FL100 CRUISE AT AE320	343 NM BEFORE BERUS	
PLN FUEL OVER ETP 45102 ETP FUEL REQ 14638	DIV TIME 01:46	
ETP TO CYYQ (N58 44.4 W094 04.0) DIST 601 NM	WC HD025 TT 264	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 711 NM	WC TL032 TT 051	

<b>ONE ENGINE OUT ETP 2 FOR BGSF/BIKF</b>	N62 47.5 W038 41.1	EET 06:09
1E084/320 DESC TO FL291 CRUISE AT 1E0320	268 NM BEFORE 6130N	
PLN FUEL OVER ETP 32739 ETP FUEL REQ 10329	DIV TIME 00:55	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 397 NM	WC HD032 TT 315	
ETP TO BIKF (N63 59.1 W022 36.3) DIST 438 NM	WC TL012 TT 073	

<b>ONE ENGINE OUT DECOMP ETP 2 FOR BGSF/BIKF</b>	N62 44.4 W038 22.6	EET 06:10
84/320/250 DESC TO FL100 CRUISE AT 1E0320	259 NM BEFORE 6130N	
PLN FUEL OVER ETP 32626 ETP FUEL REQ 10219	DIV TIME 01:10	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 405 NM	WC HD020 TT 315	
ETP TO BIKF (N63 59.1 W022 36.3) DIST 430 NM	WC TL003 TT 073	

<b>ALL ENGINE DECOMP ETP 2 FOR BGSF/BIKF</b>	N62 44.4 W038 22.6	EET 06:10
84/320/250 DESC TO FL100 CRUISE AT AE320	259 NM BEFORE 6130N	
PLN FUEL OVER ETP 32626 ETP FUEL REQ 9750	DIV TIME 01:10	
ETP TO BGSF (N67 01.0 W050 41.4) DIST 405 NM	WC HD020 TT 315	
ETP TO BIKF (N63 59.1 W022 36.3) DIST 430 NM	WC TL003 TT 073	

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**ATC ROUTE:** N0500F340 LADYJ4 CSTR0 DCT CANDA/N0493F350 DCT TWF DCT DBS DCT GGW  
 DCT YDR DCT 5130N10000W 56N090W/N0494F370 60N080W DCT BERUS DCT  
 EMBOK DCT 63N050W 63N040W 61N030W/M084F390 58N020W DCT PIKIL DCT  
 MOGLO DCT REVNU DCT GMN DCT BOFUM Q37 MALUD UL975 WAL M16 DOLAS L603  
 LAMSO LAMS2A

**ALTERNATE PLANNING**

## TCC214C KLAX-EHAM (19-Aug-2023) #1

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
EDDL/23R 137 FL090 037 TL004 00:32 3356 - ARN3SY ARNEM T196 TEBRO P62
PISAP PISA1G
    
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MOST CRITICAL MORA 16800 FT AT CANDA

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AWY      WAYPOINT  MT   ALT MSA  FREQ   TAS  LEG  FUEL REM / USED  LEG  ACC
-FIR     NAME                ISA WND/SPD  GS  REM  POSITION          ETO / ATO
-----
          KLAX/25R          128 045                78.4 / 1.0
          LOS ANGELES INTL                5003 N3356.4 W11823.0 ...../.....

LADYJ4   DOCKR      251  *CLB 045                4      77.4 / 2.0  02 00.02
          P15 118/018                4999 N3355.9 W11827.5 ...../.....

LADYJ4   EVOSE      253  *CLB 045                2      77.2 / 2.2  01 00.03
          P14 123/017                4997 N3355.7 W11830.0 ...../.....

LADYJ4   MKGEE      253  *CLB 045                6      76.7 / 2.7  01 00.04
          P12 141/016                4991 N3355.1 W11837.7 ...../.....

LADYJ4   MLIBU      320  *CLB 045                5      76.4 / 3.0  01 00.05
          P12 157/017                4986 N3359.6 W11840.6 ...../.....

LADYJ4   LADYJ      351  *CLB 104                5      76.1 / 3.2  01 00.06
          P11 168/019                4981 N3404.6 W11840.3 ...../.....

LADYJ4   RUGBY      359  *CLB 104                10     75.7 / 3.7  01 00.07
          P11 186/025                4971 N3414.6 W11838.0 ...../.....

LADYJ4   OROSZ      338  *CLB 104                11     75.2 / 4.2  02 00.09
          P11 179/040                4959 N3425.6 W11840.5 ...../.....

LADYJ4   HEYJO      339  *CLB 104                18     74.6 / 4.7  02 00.11
          P12 172/059                4942 N3443.2 W11843.9 ...../.....

LADYJ4   CSTRO      319  FL340 122                500  50     73.5 / 5.9  05 00.16
          P12 182/096                578 4891 N3526.9 W11914.1 ...../.....

DCT      *BDRY      359  FL340 121                499  42     72.9 / 6.5  04 00.20
-KZOA    P12 183/099                596 4849 N3608.1 W11904.7 ...../.....

DCT      CANDA      359  *CLB 168                77     72.0 / 7.4  08 00.28
          P11 187/100                4772 N3723.4 W11847.0 ...../.....

DCT      *TOC      019  FL350 165                495  6     71.9 / 7.5  01 00.29
          P11 189/094                582 4767 N3728.4 W11843.1 ...../.....

          KSLC      019  FL350 165                38     71.4 / 8.0  04 00.33
          P12 190/094                4728 N3801.3 W11817.4 ...../.....

DCT      *BDRY      020  FL350 143                494  85     70.3 / 9.1  08 00.41
-KZLC    P10 201/088                580 4643 N3913.1 W11719.7 ...../.....

DCT      TWF        020  FL350 138 113.10 493 235     67.3 / 12.1 25 01.06
TWIN FALLS P09 220/084                577 4408 N4228.8 W11429.4 ...../.....
    
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**TCC214C KLAX-EHAM (19-Aug-2023) #1**

	<b>KBIL</b>	033	FL350	144		99	66.1 / 13.3	10	01.16
				P10 227/089		4309	N4338.5 W11251.7	...../.....	
DCT	<b>DBS</b>	035	FL350	144	<b>116.90</b>	492 39	65.6 / 13.8	04	01.20
	DUBOIS			P08 232/089	582 4269		N4405.3 W11212.6	...../.....	
DCT	<b>GGW</b>	030	FL350	149	<b>113.90</b>	492 340	61.4 / 18.0	35	01.55
	GLASGOW			P07 242/097	585 3929		N4812.9 W10637.5	...../.....	
	<b>CYWG</b>	040	FL350	054		60	60.6 / 18.7	06	02.01
				P07 251/110		3869	N4851.8 W10527.4	...../.....	
DCT	<b>*BDRY</b>	042	FL350	047		442 13	60.5 / 18.9	02	02.03
	-CZWG			P08 248/099	526 3856		N4900.0 W10512.3	...../.....	
DCT	<b>YDR</b>	042	FL350	047	<b>117.50</b>	493 132	58.9 / 20.5	13	02.16
	BROADVIEW			P08 255/110	594 3724		N5021.8 W10232.4	...../.....	

----- 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	<b>52N00</b>	047	FL350	044		494 118	57.5 / 21.9	12	02.28
	5130N10000W			P09 259/104	588 3606		N5130.0 W10000.0	...../.....	
	<b>CYYQ</b>	044	FL350	027		237	54.6 / 24.8	25	02.53
				P09 273/071		3369	N5400.2 W09456.3	...../.....	
DCT	<b>5690N</b>	053	*CLB	025		209	52.1 / 27.3	22	03.15
	56N090W			P14 246/058		3160	N5600.0 W09000.0	...../.....	

----- ETOPS ENTRY (CYYQ) 0035 NM BEFORE 6080N EET 03:53 -----

DCT	<b>6080N</b>	072	FL370	026		494 398	47.2 / 32.2	42	03.57
	-CZUL			P11 224/074	565 2761		N6000.0 W08000.0	...../.....	
	<b>*ETP 1</b>	079	FL370	037		491 175	45.1 / 34.3	19	04.16
	CYYQ/BGSF			P08 228/073	561 2586		N6114.9 W07437.4	...../.....	

----- ETOPS EXIT (BGSF) 0014 NM BEFORE BERUS EET 04:51 -----

DCT	<b>BERUS</b>	102	FL370	032		490 343	41.0 / 38.4	37	04.53
	-CZQX			P06 258/054	545 2243		N6300.0 W06300.0	...../.....	
DCT	<b>EMBOK</b>	102	FL370	032		490 138	39.3 / 40.1	15	05.08
				P06 271/046	538 2105		N6328.0 W05800.0	...../.....	
DCT	<b>*BDRY</b>	119	FL370	010		490 64	38.5 / 40.9	07	05.15
	-BGGL			P05 266/039	532 2041		N6322.6 W05537.2	...../.....	
DCT	<b>6350N</b>	121	FL370	076		487 154	36.6 / 42.8	18	05.33
	63N050W			P01 251/043	522 1887		N6300.0 W05000.0	...../.....	

## TCC214C KLAX-EHAM (19-Aug-2023) #1

DCT	<b>6340N</b>	109	FL370	108	486	273	33.2 / 46.2	31	06.04
	63N040W			P01	310/032	512 1614	N6300.0 W04000.0	...../.....	
DCT	<b>*BDRY</b>	129	FL370	010	486	16	33.0 / 46.4	02	06.06
-CZQX				P01	314/033	515 1599	N6255.0 W03927.6	...../.....	
	<b>*ETP 2</b>	129	FL370	010	486	32	32.6 / 46.8	04	06.10
-BGGL	BGSF/BIKF			P01	321/035	516 1567	N6244.4 W03822.6	...../.....	
----- ETOPS ENTRY (BGSF) 0258 NM BEFORE 6130N EET 06:10 -----									
----- ETOPS EXIT (BIKF) 0228 NM BEFORE 6130N EET 06:14 -----									
DCT	<b>6130N</b>	130	*CLB	010	259		29.4 / 50.0	30	06.40
-EGGX	61N030W			P03	332/026	1308	N6100.0 W03000.0	...../.....	
DCT	<b>5820N</b>	131	FL390	010	492	354	24.8 / 54.6	43	07.23
	58N020W			P08	044/032	487 954	N5800.0 W02000.0	...../.....	
----- ETOPS ENTRY (BIKF) 0151 NM BEFORE PIKIL EET 07:30 -----									
----- ETOPS EXIT (EINN) 0115 NM BEFORE PIKIL EET 07:34 -----									
DCT	<b>PIKIL</b>	134	FL390	010	500	203	22.2 / 57.2	25	07.48
				P14	182/005	496 751	N5600.0 W01500.0	...../.....	
DCT	<b>MOGLO</b>	137	FL390	010	500	45	21.7 / 57.7	06	07.54
				P14	209/012	496 706	N5530.0 W01400.0	...../.....	
DCT	<b>*BDRY</b>	119	FL390	036	499	139	19.9 / 59.4	16	08.10
-EISN				P13	223/031	506 567	N5431.7 W01019.9	...../.....	
DCT	<b>REVNU</b>	120	FL390	036	499	8	19.8 / 59.5	01	08.11
				P13	223/032	506 558	N5428.0 W01007.0	...../.....	
DCT	<b>GMN</b>	112	FL390	043	<b>112.90</b>	498 146	18.1 / 61.3	17	08.28
	GORMANSTON			P12	232/052	521 413	N5338.8 W00614.1	...../.....	
DCT	<b>BOFUM</b>	106	FL390	043	497	27	17.8 / 61.6	03	08.31
-EGTT				P11	232/056	530 386	N5332.2 W00530.0	...../.....	
Q37	<b>BAKOX</b>	094	FL390	017	497	12	17.7 / 61.7	01	08.32
				P11	232/057	538 374	N5331.7 W00509.6	...../.....	
Q37	<b>BAVUD</b>	095	FL390	048	496	11	17.6 / 61.8	02	08.34
				P11	231/058	538 363	N5331.1 W00451.2	...../.....	
Q37	<b>DONAX</b>	095	FL390	048	495	32	17.2 / 62.2	03	08.37
				P10	232/062	540 331	N5329.2 W00357.7	...../.....	
Q37	<b>MALUD</b>	110	FL390	047	496	13	17.0 / 62.3	02	08.39
				P10	233/064	527 317	N5324.8 W00336.5	...../.....	
UL975	<b>WAL</b>	095	FL390	047	<b>114.10</b>	495 17	16.9 / 62.5	02	08.41
	WALLASEY			P09	233/065	541 300	N5323.5 W00308.1	...../.....	
	<b>EHAM</b>	094	FL390	047		6	16.8 / 62.6	00	08.41

## TCC214C KLAX-EHAM (19-Aug-2023) #1

				P07 234/083		295	N5323.1	W00258.0	...../.....
M16	MCT	094	FL390	036 113.55	494	26	16.5 /	62.9	03 08.44
	MANCHESTER			P09 236/069	546	269	N5321.4	W00215.7	...../.....
M16	XAPOS	100	FL390	036	494	23	16.3 /	63.1	03 08.47
				P08 238/071	542	246	N5317.5	W00137.9	...../.....
M16	NAPEX	100	FL390	036	493	28	15.9 /	63.4	03 08.50
				P08 240/074	547	218	N5312.4	W00051.7	...../.....
M16	DOLAS	101	FL390	028	491	69	15.2 /	64.2	07 08.57
				P06 248/084	557	149	N5258.7	E00100.1	...../.....
L603	*TOD	100	FL390	023	490	5	15.2 /	64.2	01 08.58
				P06 248/084	559	144	N5257.8	E00108.0	...../.....
L603	ENITO	100	*DES	023		49	15.1 /	64.3	05 09.03
				P09 232/052		95	N5248.1	E00228.1	...../.....
L603	DIBAL	101	*DES	012		1	15.1 /	64.3	00 09.03
				P09 231/051		94	N5247.8	E00230.0	...../.....
L603	BUKUT	101	*DES	012		11	15.0 /	64.4	02 09.05
				P11 227/046		83	N5245.5	E00248.0	...../.....
L603	LAMSO	101	*DES	012		7	15.0 /	64.4	01 09.06
-EHAA				P11 225/042		75	N5244.0	E00259.7	...../.....
LAMS2A	ETPOS	119	*DES	014		18	14.9 /	64.5	02 09.08
				P10 227/035		58	N5235.1	E00324.9	...../.....
LAMS2A	SUGOL	098	*DES	014		21	14.8 /	64.6	04 09.12
				P08 228/027		37	N5231.5	E00358.0	...../.....
LAMS2A	EHAM/24	112	-11	017		37	14.4 /	65.0	09 09.21
	SCHIPHOL						N5218.3	E00446.6	...../.....

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## TCC214C KLAX-EHAM (19-Aug-2023) #1

### WIND INFORMATION - OBS 19/AUG 12:00

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**(CLIMB)**                      **TWF**                                      **DBS**                                      **GGW**  
FL330 181/092 -38    FL390 228/093 -54    FL390 238/103 -55    FL390 243/090 -52  
FL270 172/063 -26    FL370 225/091 -50    FL370 236/098 -51    FL370 242/094 -50  
FL200 181/034 -14    FL350 220/085 -46    FL350 232/089 -46    FL350 242/098 -47  
13000 157/021 +1    FL330 216/076 -41    FL330 230/077 -42    FL330 244/098 -44  
6000 129/015 +18    FL310 213/066 -36    FL310 230/063 -37    FL310 246/095 -38

**YDR**                                      **52N00**                                      **6080N**                                      **BERUS**  
FL390 253/099 -50    FL390 255/093 -49    FL410 228/064 -46    FL410 256/043 -51  
FL370 254/105 -48    FL370 257/098 -47    FL390 228/072 -46    FL390 253/047 -51  
FL350 255/111 -46    FL350 260/104 -45    FL370 225/075 -46    FL370 258/054 -51  
FL330 256/111 -43    FL330 261/107 -43    FL350 220/077 -47    FL350 264/064 -50  
FL310 257/106 -38    FL310 261/107 -39    FL330 219/077 -45    FL330 264/064 -48

**EMBOK**                                      **6350N**                                      **6340N**                                      **5820N**  
FL410 264/041 -51    FL410 265/035 -56    FL410 314/030 -55    FL430 055/018 -48  
FL390 266/042 -51    FL390 257/042 -58    FL390 316/036 -57    FL410 049/025 -48  
FL370 271/047 -51    FL370 252/043 -56    FL370 310/033 -55    FL390 045/033 -49  
FL350 276/052 -51    FL350 246/044 -52    FL350 301/028 -53    FL370 037/040 -49  
FL330 276/053 -49    FL330 241/042 -48    FL330 296/025 -49    FL350 031/048 -49

**PIKIL**                                      **REVNU**                                      **GMN**                                      **WAL**  
FL430 164/008 -45    FL430 220/028 -45    FL430 227/043 -46    FL430 232/051 -48  
FL410 171/007 -44    FL410 222/030 -44    FL410 230/048 -45    FL410 233/058 -48  
FL390 182/006 -43    FL390 224/033 -43    FL390 232/053 -44    FL390 234/066 -47  
FL370 185/005 -43    FL370 224/034 -45    FL370 234/058 -45    FL370 234/071 -47  
FL350 185/005 -44    FL350 224/035 -46    FL350 235/063 -45    FL350 234/077 -47

**DOLAS**                                      **(DESCENT)**  
FL430 243/069 -54    FL380 248/071 -49  
FL410 246/076 -52    FL310 245/070 -41  
FL390 248/084 -50    FL230 227/044 -23  
FL370 248/086 -48    FL150 222/036 -6  
FL350 248/087 -46    FL070 229/026 +7

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END FLIGHTPLAN 01656 TCC214C PJTGE KLAX-EHAM 19AUG2023



## TCC214C KLAX-EHAM (19-Aug-2023) #1

### [ATC FLIGHTPLAN]

(FPL-TCC214C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-KLAX2145

-N0500F340 LADYJ4 CSTRO DCT CANDA/N0493F350 DCT TWF DCT DBS DCT  
GGW DCT YDR DCT 5130N10000W 56N090W/N0494F370 60N080W DCT BERUS  
DCT EMBOK DCT 63N050W 63N040W 61N030W/M084F390 58N020W DCT PIKIL  
DCT MOGLO DCT REVNU DCT GMN DCT BOFUM Q37 MALUD UL975 WAL M16  
DOLAS L603 LAMSO

-EHAM0921 EDDL

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/230819 REG/PJTGE

EET/KZOA0020 KZLC0041 CZWG0203 CZUL0357 CZQX0453 BGGL0515

63N050W0533 63N040W0604 CZQX0606 EGGX0640 58N020W0723 EISN0810

EGTT0831 EHAA0906

SEL/EGAP CODE/484DC7 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/CYYQ BGSF BIKF

RMK/TCAS

-E/1141)

## TCC214C KLAX-EHAM (19-Aug-2023) #1

[PLANNING WEATHER]

**ORIGIN: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)**

**UTC -07:00**

KLAX 191953Z 26010KT 10SM SCT011 SCT055 BKN120 BKN200 21/17 A2988 RMK A02  
SLP116 T02110172 \$

KLAX 191742Z 1918/2024 12003KT P6SM FEW011 SCT060 SCT180  
FM192000 26012KT P6SM BKN150  
FM200300 26010KT P6SM BKN120  
FM201000 05006KT P6SM VCSH SCT030 OVC060  
FM201500 03007KT P6SM -SHRA SCT020 OVC040  
FM202100 31014KT 5SM -SHRA SCT020 BKN040

**DESTINATION: EHAM/AMS (SCHIPHOL, NETHERLANDS)**

**UTC +02:00**

EHAM 191955Z 22009KT CAVOK 19/14 Q1019 NOSIG  
EHAM 191716Z 1918/2024 21007KT 9999 FEW030  
BECMG 2007/2010 26010KT  
BECMG 2016/2019 VRB02KT

**ALTERNATE: EDDL/DUS (DUESSELDORF, GERMANY)**

**UTC +02:00**

EDDL 191950Z AUTO 33003KT 300V360 CAVOK 21/20 Q1019 NOSIG  
EDDL 191700Z 1918/2024 VRB03KT 9999 FEW020  
PROB30 TEMPO 2000/2007 1200 BR  
BECMG 2010/2013 32005KT  
BECMG 2018/2021 VRB03KT

**EDTO AIRPORT: BIKF/KEF (KEFLAVIK, ICELAND)**

**UTC +00:00**

BIKF 192000Z 36007KT CAVOK 14/11 Q1014  
BIKF 191609Z 1918/2018 34008KT 9999 FEW030 TX18/2017Z TN10/2006Z  
BECMG 2005/2007 02020G30KT

**EDTO AIRPORT: BGSF/SFJ (KANGERLUSSUAQ, GREENLAND)**

**UTC -02:00**

BGSF 191950Z AUTO 04012KT 9999NDV SCT110/// BKN130/// 15/02 Q1018  
BGSF 191701Z 1918/2024 06014KT 9999 BKN100  
TEMPO 1918/2006 21016G26KT -RA BKN060  
BECMG 2006/2009 BKN060  
TEMPO 2009/2024 SCT060 BKN100

**TCC214C KLAX-EHAM (19-Aug-2023) #1****EDTO AIRPORT: CYYQ/YYQ (CHURCHILL, CANADA)****UTC -05:00**

CYYQ 191900Z 35010G16KT 15SM FEW013 SCT250 13/10 A2960 RMK SC2CI2 SLP026  
DENSITY ALT 300FT  
CYYQ 191740Z 1918/2018 33018KT P6SM FEW010 BKN030  
TEMPO 1918/1919 BKN010  
FM191900 31012G22KT P6SM SCT050  
TEMPO 1921/2005 P6SM -SHRA BKN040  
FM201500 29015KT P6SM BKN050  
RMK NXT FCST BY 200000Z

**ADEQUATE: KSLC/SLC (SALT LAKE CITY INTL, UNITED STATES)****UTC -06:00**

KSLC 191954Z 12006KT 10SM BKN100 BKN180 28/13 A3004 RMK A02 SLP113 VIRGA  
VCSH T02780128  
KSLC 191737Z 1918/2024 15012G18KT P6SM FEW120 SCT150 BKN180  
FM192100 15010KT P6SM SCT120 SCT170 BKN190  
FM200100 15010G20KT P6SM VCSH FEW080 SCT100 OVC120  
FM200400 16009KT P6SM SCT120 BKN150  
FM201500 33009KT P6SM FEW120 SCT150 BKN200

**ADEQUATE: KBIL/BIL (BILLINGS LOGAN INTL, UNITED STATES)****UTC -06:00**

KBIL 191953Z 03013KT 10SM FEW150 BKN230 22/09 A3014 RMK A02 SLP173  
T02220094  
KBIL 191738Z 1918/2018 06012G20KT P6SM FEW100 BKN200  
FM200000 07012KT P6SM VCSH SCT050 OVC100  
FM201100 07010KT P6SM SCT040 OVC100

**ADEQUATE: CYWG/YWG (JAMES ARMSTRONG RICHARDSON INT, CANADA)****UTC -05:00**

CYWG 191900Z 27016G23KT 12SM FEW040 SCT060 27/17 A2979 RMK CU1FU3 SLP088  
DENSITY ALT 2600FT  
CYWG 191740Z 1918/2018 30018KT P6SM FEW030  
BECMG 1918/1920 30020G30KT SCT040  
FM200200 34012G22KT P6SM FEW030  
BECMG 2005/2007 31008KT  
FM201600 27010KT P6SM SCT050  
RMK NXT FCST BY 200000Z

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

EINN 192000Z 20009KT 9999 FEW024 SCT048 17/14 Q1010 NOSIG  
EINN 191700Z 1918/2018 23015KT 9999 FEW008 BKN020  
BECMG 1918/1920 20010KT  
BECMG 1922/1924 17008KT  
BECMG 2008/2010 20013KT  
PROB30 TEMPO 2012/2016 21015G25KT

**TCC214C KLAX-EHAM (19-Aug-2023) #1**

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/3 TRACKS FLS 320/400 INCLUSIVE  
AUG 20/0100Z TO AUG 20/0800Z  
PART ONE OF THREE PARTS-

S ALLRY 51/50 52/40 53/30 53/20 MALOT GISTI  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N389B N381B-

T ELSIR 50/50 51/40 52/30 52/20 LIMRI XETBO  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N333B N323A-

U JOOPY 49/50 50/40 51/30 51/20 DINIM ELSOX  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N269A N261A-

V NICSO 48/50 49/40 50/30 50/20 SOMAX ATSUR  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N211E N197A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 320/400 INCLUSIVE  
AUG 20/0100Z TO AUG 20/0800Z  
PART TWO OF THREE PARTS-

W PORTI 47/50 48/40 49/30 49/20 BEDRA NASBA  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N155A N139A-

X SUPRY 46/50 47/40 48/30 48/20 48/15 OMOKO GUNSO  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N93A N75A-

Y RAFIN 45/50 46/40 47/30 47/20 47/15 ETIKI REGHI  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR N69A N45D-

END OF PART TWO OF THREE PARTS)

## TCC214C KLAX-EHAM (19-Aug-2023) #1

(NAT-3/3 TRACKS FLS 320/400 INCLUSIVE  
AUG 20/0100Z TO AUG 20/0800Z  
PART THREE OF THREE PARTS-

Z MUNY 44/50 45/40 46/30 46/20 46/15 SEPAL LAPEX  
EAST LVLS 320 330 340 350 360 370 380 390 400  
WEST LVLS NIL  
EUR RTS EAST NIL  
NAR NIL-

### REMARKS:

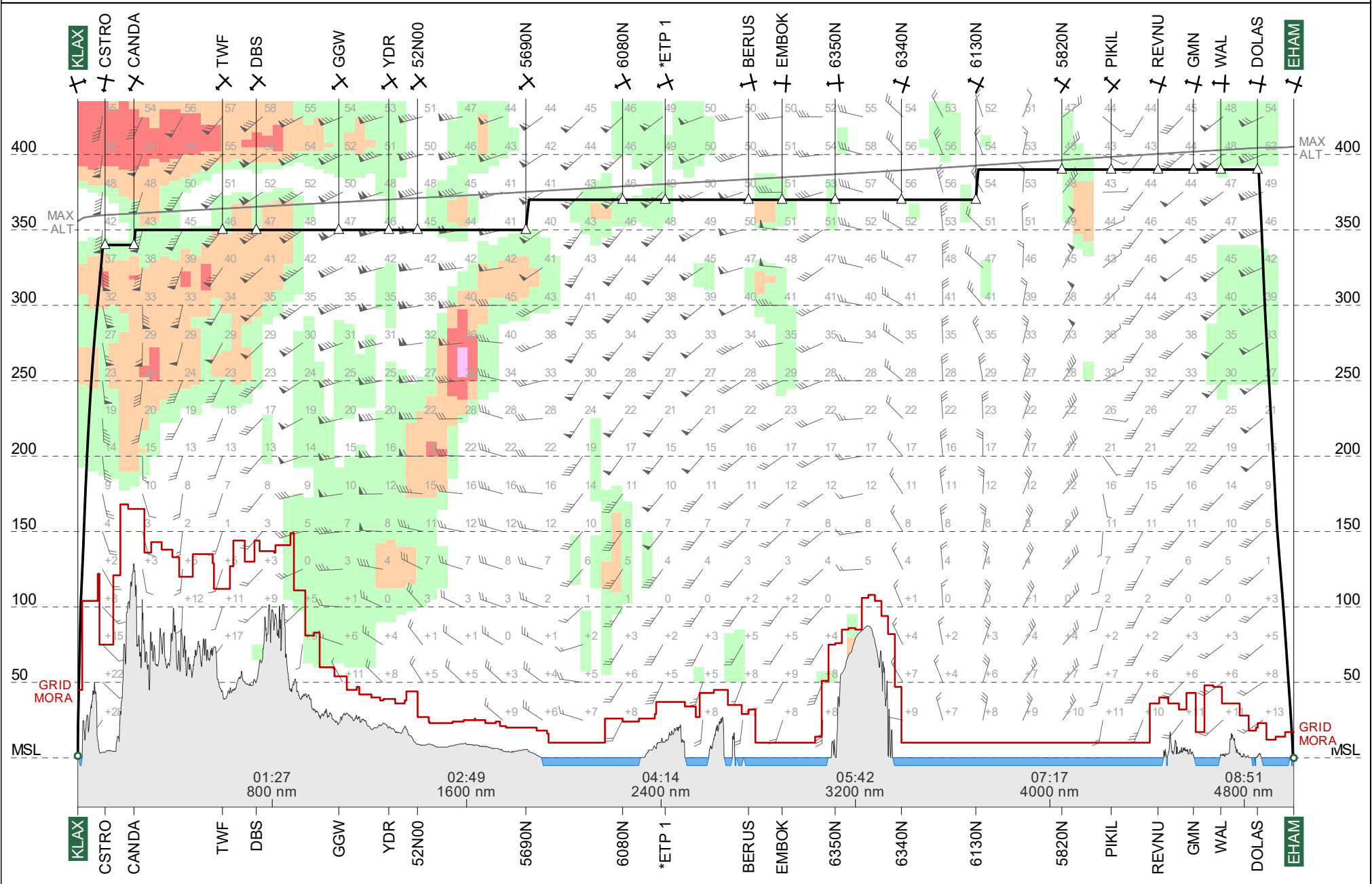
- 1.TMI IS 232 OPERATORS ARE REMINDED TO INCLUDE TMI NUMBER AS PART OF THE OCEANI CLEARANCE READ BACK.
- 2.SEND RCL 90-60 MINUTES PRIOR TO OCEANIC ENTRY POINT
- 3.PBCS OTS LEVELS 350-390. PBCS TRACKS AS FOLLOWS:  
NO ASSIGNED PBCS TRACKS  
END OF PBCS OTS.
- 4.INCLUDE THE MAX LEVEL IN RCL. IF NO MAX 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
- 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.
- 13.FL320 EXPIRES AT 30W AT 0600Z ON TRACKS X,Y AND Z.-

END OF PART THREE OF THREE PARTS)

# TR214C #1

## KLAX → EHAM

ETD 19 Aug 21:45z  
PJTGE B77L



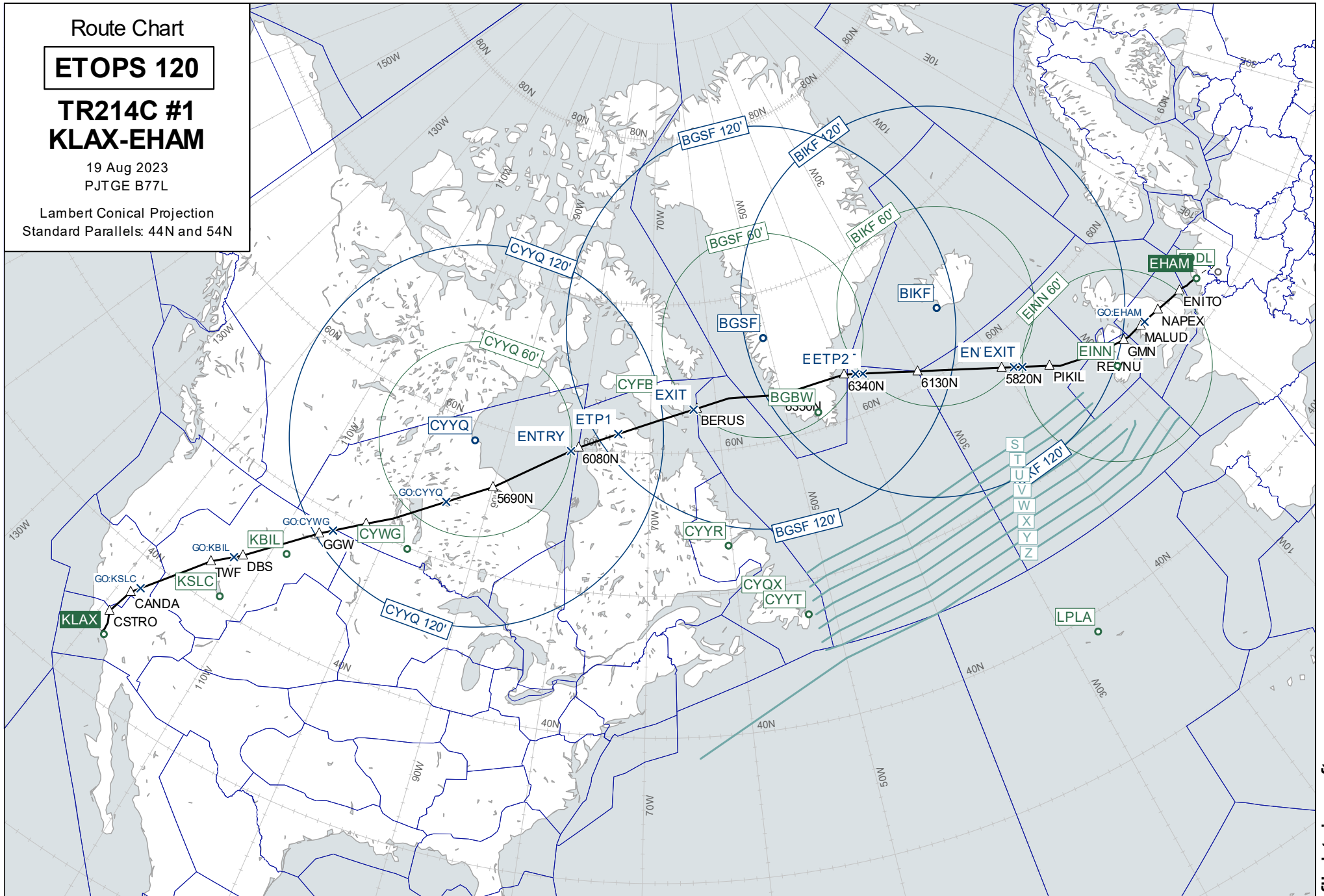
Route Chart

**ETOPS 120**

**TR214C #1**  
**KLAX-EHAM**

19 Aug 2023  
PJTGE B77L

Lambert Conical Projection  
Standard Parallels: 44N and 54N





Wind Chart

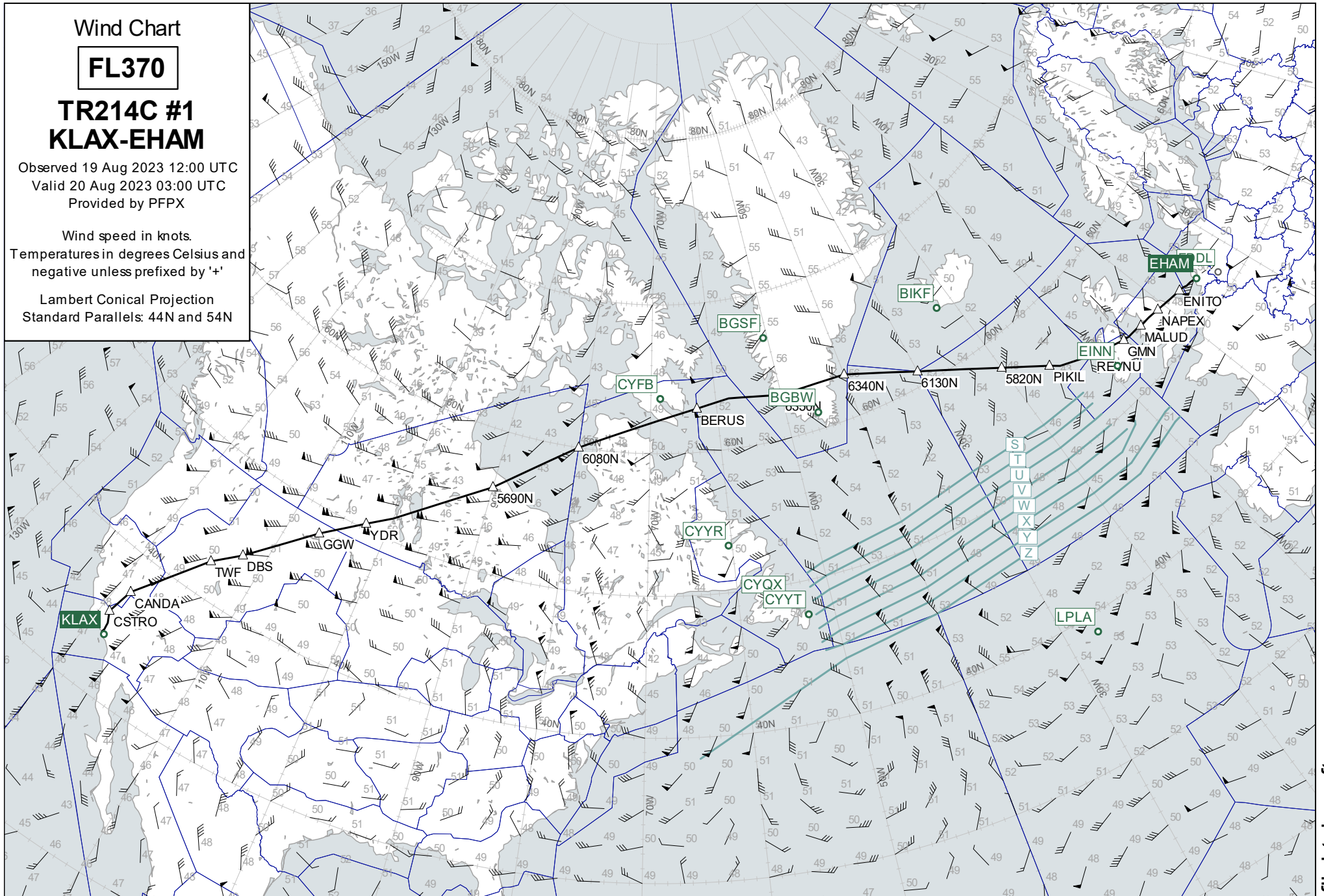
**FL370**

**TR214C #1  
KLAX-EHAM**

Observed 19 Aug 2023 12:00 UTC  
Valid 20 Aug 2023 03:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 44N and 54N





Wind Chart

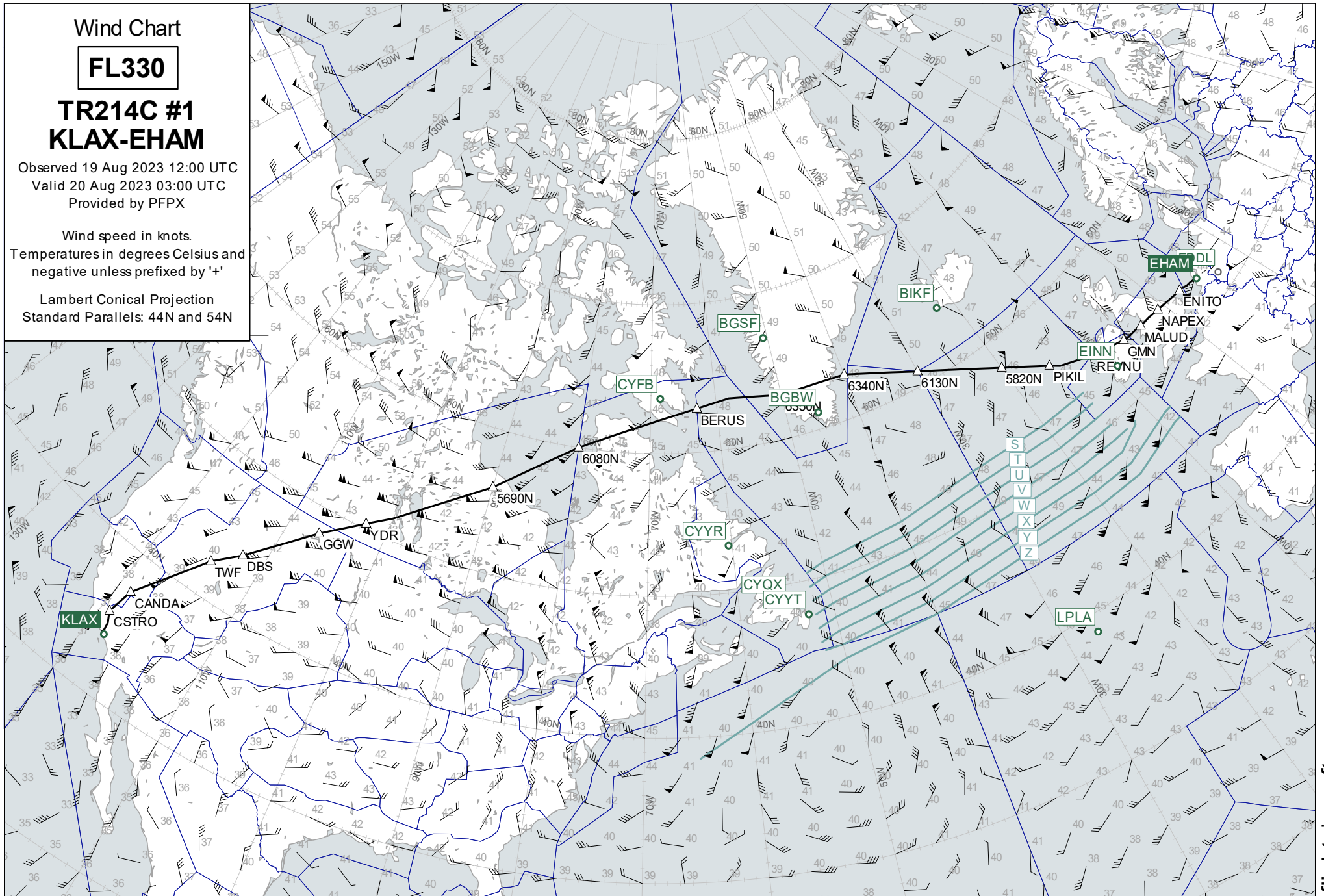
**FL330**

**TR214C #1  
KLAX-EHAM**

Observed 19 Aug 2023 12:00 UTC  
Valid 20 Aug 2023 03:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 44N and 54N



Wind Chart

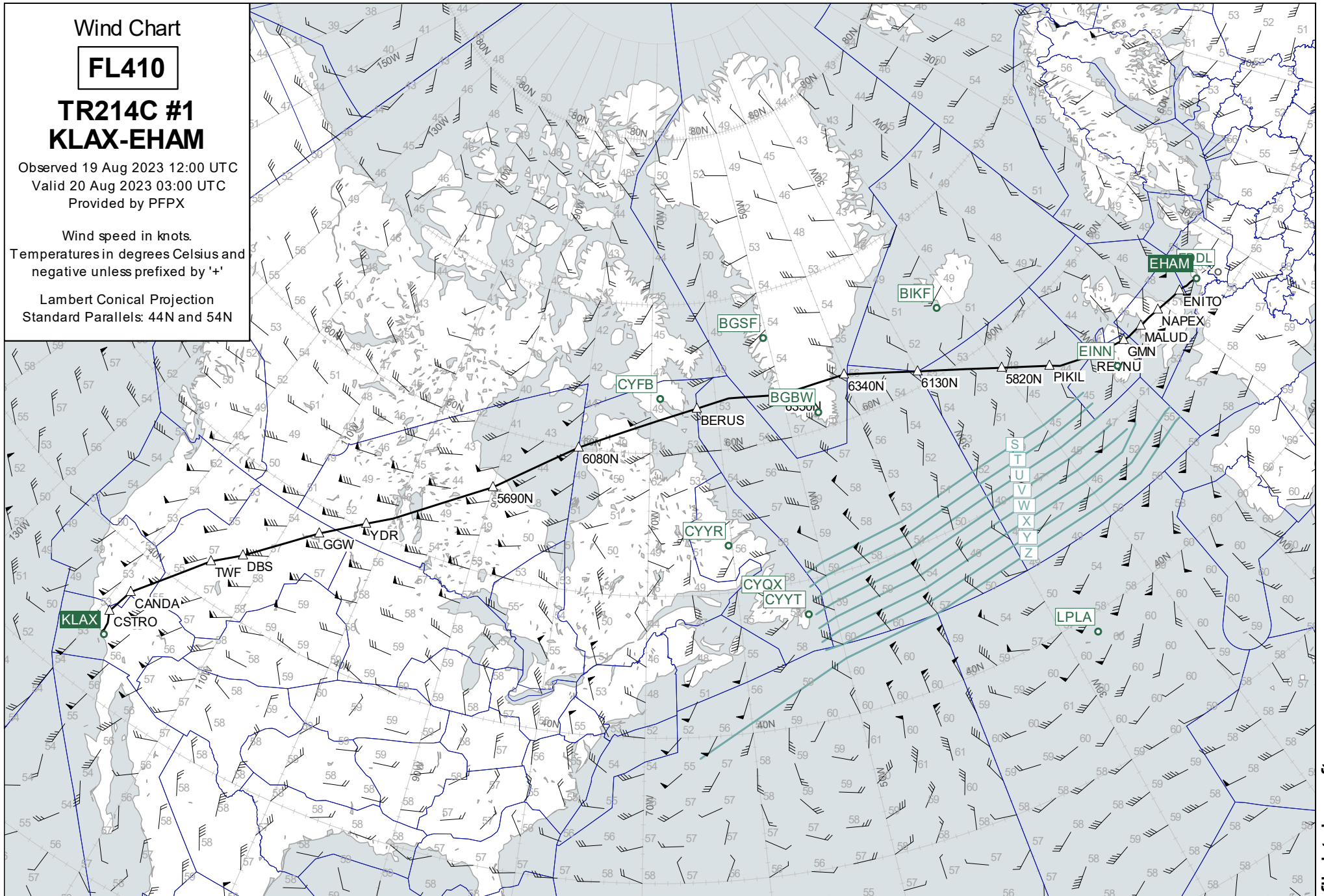
**FL410**

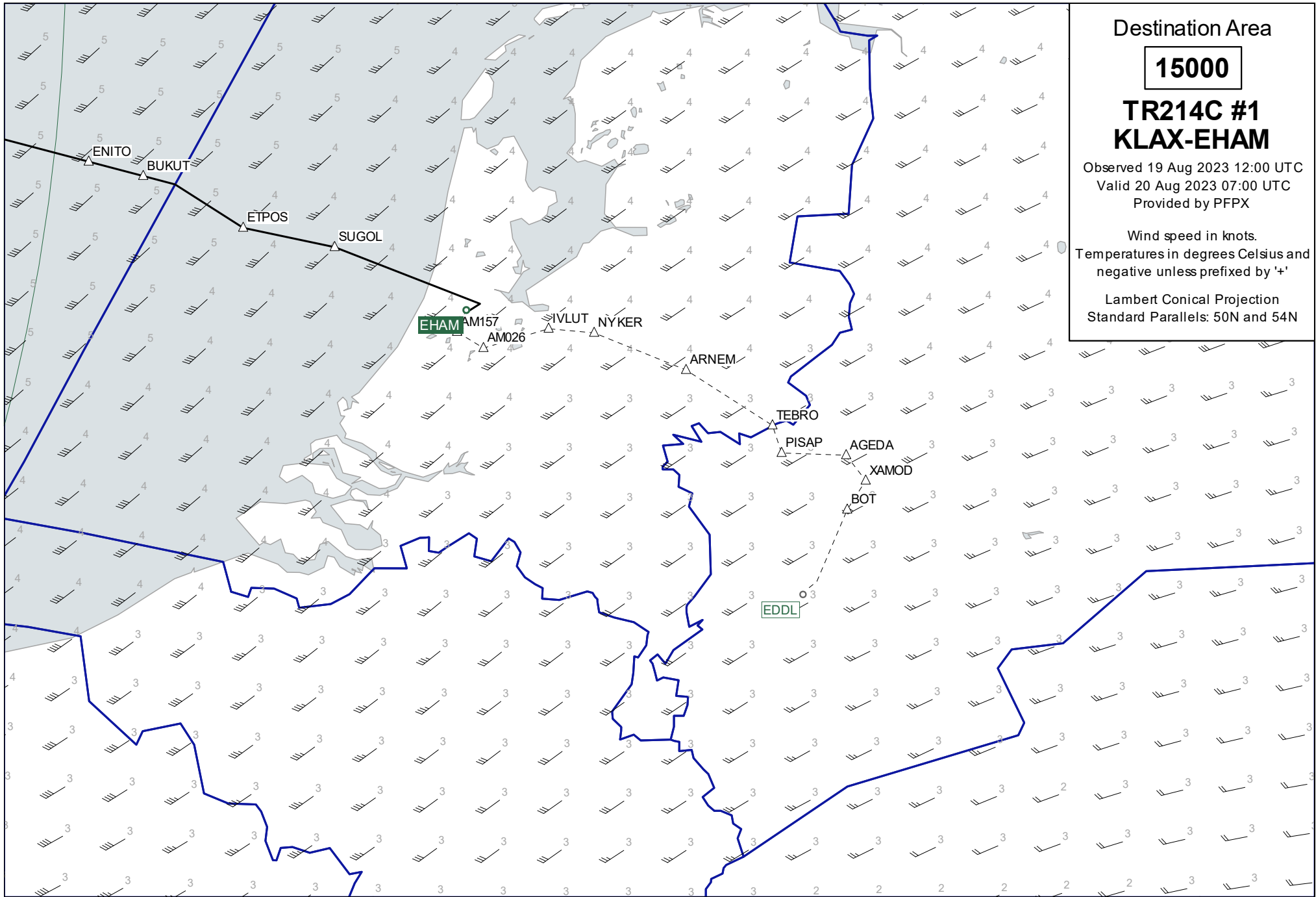
**TR214C #1  
KLAX-EHAM**

Observed 19 Aug 2023 12:00 UTC  
Valid 20 Aug 2023 03:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 44N and 54N





Destination Area

**15000**

**TR214C #1  
KLAX-EHAM**

Observed 19 Aug 2023 12:00 UTC  
Valid 20 Aug 2023 07:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 50N and 54N



Plotting Chart

**TR214C #1**  
**KLAX-EHAM**

19 Aug 2023  
PJTGE B77L

Lambert Conical Projection  
Standard Parallels: 54N and 59N

