



Flight Briefing Package

TCC315C LIMC-KLAX

03-Sep-2023 #2

RELEASE #2

MALPENSA

(ITALY)

-

LOS ANGELES INTL

(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

03 SEP 1427 UTC

TCC315C LIMC-KLAX (03-Sep-2023) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC315C PJTGE LIMC-KLAX

 ALL WEIGHTS IN KILOGRAMS (KG) STD 03SEP/1820Z

OPF 2 - PREPARED 03SEP/1427Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR315C/TCC315C PJTGE/B777-2LR GE SEL/EGAP ROUTE: LIMCKLAX01

DEP: LIMC/MXP 35L ELEV 768 FT COST INDEX: 250 TTL G/C DIST: 5242 NM
 ARR: KLAX/LAX 06R ELEV 128 FT INIT ALT: FL340 TTL F/P DIST: 5583 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 5759 NM
 AVG WIND CMP: HD015 KT

ALT: KVCV/VCV 21 ELEV 2885 FT 163 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	266	0	26334	754 TOW	MAX	209106	285493	223167
						PLN	183080	284739	199166
						ACT	.....	.....	.....

 ** TAKE-OFF DATA LIMC 35L **

COND: 284739 KG // RWY DRY // +28•C Q1022 CALM // LMT: STRUCT
 CONFIG: FLAPS 15 // D-T01 +33C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=152 VR=156 V2=162
 ENG OUT: AS SOON AS PRACTICABLE TURN LEFT TO RMG AND HOLD

	FUEL	CORR	ENDUR	
TRIP	85573	.....	11:51	
CONT 5%	4279	.....	00:42	
ALTN KVCV	3854	.....	00:29	
FINAL RESV	3083	.....	00:30	
HOLD	2082	.....	00:20	
ADD FUEL	1227	.....	00:12	
MIN T/O	100098	.....	14:04	.....
EXTRA	1561	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	102664	.....	14:34	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	15416	.....	02:18	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 2315 KG LIM BY ENRTE
 TRIP CORR FOR 5000 KG TOW INCR: +1302 KG / 5000 KG TOW DECR: -1183 KG
 2000 FT LOWER: +1121 KG / EET 11:43 CLB: 250/310/84 DES: 84/320/250

LIMC	STD 18:20Z/20:20L	ETD 18:20Z	ACT OFBL	EST T/O 18:35Z	ACT T/O
KLAX	STA 07:05Z/00:05L	ETA 06:36Z	ACT ONBL	EST LDG 06:26Z	ACT LDG
	SKD 12:45	PLN 12:16	TTL BLCK	EST FLT 11:51	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (EINN)	9 NM BEFORE H5120	N51 30.3 W019 46.3	EET 02:27
ETOPS EXIT (CYQX)	192 NM BEFORE H5150	N51 36.4 W044 51.5	EET 04:24

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ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

EINN (21:56-00:26)
CYQX (23:59-00:26)

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ONE ENGINE OUT DECOMP ETP 1 FOR EINN/CYQX          N51 35.5 W033 05.8   EET 03:29
84/320/250 DESC TO FL100 CRUISE AT 1E0320          258 NM BEFORE H5140
PLN FUEL OVER ETP 71395      ETP FUEL REQ 21120    DIV TIME 02:22
ETP TO EINN (N52 42.1 W008 55.5)  DIST 890 NM        WC TL001   TT 076
ETP TO CYQX (N48 56.2 W054 34.1)  DIST 837 NM        WC HD020   TT 267
*** FUEL DUMP REQUIRED ***
    
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ALL ENGINE DECOMP ETP 1 FOR EINN/CYQX          N51 35.5 W033 05.8   EET 03:29
84/320/250 DESC TO FL100 CRUISE AT AE320          258 NM BEFORE H5140
PLN FUEL OVER ETP 71395      ETP FUEL REQ 20157    DIV TIME 02:22
ETP TO EINN (N52 42.1 W008 55.5)  DIST 890 NM        WC TL001   TT 076
ETP TO CYQX (N48 56.2 W054 34.1)  DIST 837 NM        WC HD020   TT 267
*** FUEL DUMP REQUIRED ***
    
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ONE ENGINE OUT ETP 1 FOR EINN/CYQX          N51 35.5 W033 10.7   EET 03:29
1E084/320 DESC TO FL241 CRUISE AT 1E0320          255 NM BEFORE H5140
PLN FUEL OVER ETP 71350      ETP FUEL REQ 20476    DIV TIME 01:58
ETP TO EINN (N52 42.1 W008 55.5)  DIST 893 NM        WC TL002   TT 076
ETP TO CYQX (N48 56.2 W054 34.1)  DIST 834 NM        WC HD025   TT 267
*** FUEL DUMP REQUIRED ***
    
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ATC ROUTE: N0495F340 IBCU6B AOSTA DCT ORSUD DCT MOLUS DCT UNKIR UM729 DJL UH10
 AMODO UM729 RESMI UN491 LGL UN502 JSY DCT LIZAD DCT LULOX DCT ADARA
 DCT 5130N02000W 5130N03000W 5130N04000W/M084F360 5130N05000W DCT
 UMESI N384B YRI J560 YQB DCT PESAC Q921 AGLUK Q941 BOKLU Q997 KISUK
 Q848 LETAK Q824 FNT J547 PMM/N0490F380 DCT JOT J26 IRK J96 SLN J18
 GCK J96 CIM J134 DRK J231 HIPPI DCT GABBL MDNYT2

ALTERNATE PLANNING

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ALTN/RWY DIST ALT/FL MSA  COMP  TIME  FUEL  DIFF ROUTE
KVCV/21  163 18000 137 TL006 00:29  3854      - DAG DCT VCV
    
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MOST CRITICAL MORA 17700 FT AT MC504

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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
-----
-LIMM    LIMC/35L                768 121                                101.7 / 1.0
-MALP    MALPENSA                                5583 N4536.9 E00843.6 ...../.....

IBCU6B  MC622            328  *CLB 121                                4     100.5 / 2.1  02 00.02
                          P12 010/004         5579 N4540.4 E00840.9 ...../.....

IBCU6B  MC626            308  *CLB 121                                3     100.3 / 2.4  01 00.03
                          P12 004/005         5576 N4542.4 E00837.6 ...../.....
    
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IBCU6B	MC629	308	*CLB 121 P12 003/007	2 5574	100.1 / 2.6 N4544.0 E00835.0	01 00.04/.....
IBCU6B	NELAB	227	*CLB 121 P13 003/008	10 5564	99.5 / 3.2 N4537.7 E00824.4	01 00.05/.....
IBCU6B	MC633	235	*CLB 121 P14 006/009	9 5555	99.0 / 3.6 N4532.8 E00813.3	02 00.07/.....
IBCU6B	IBCUC	235	*CLB 121 P15 007/010	6 5549	98.8 / 3.9 N4529.7 E00806.0	01 00.08/.....
IBCU6B	MC512	230	*CLB 121 P15 009/011	5 5544	98.5 / 4.1 N4526.6 E00800.4	00 00.08/.....
IBCU6B	*BDRY	230	*CLB 177 P14 010/011	2 5542	98.4 / 4.2 N4525.3 E00758.0	01 00.09/.....
IBCU6B	MC504	230	*CLB 177 P14 017/012	10 5532	98.1 / 4.6 N4519.3 E00746.9	01 00.10/.....
IBCU6B	MC506	306	*CLB 177 P12 023/011	14 5517	97.6 / 5.1 N4528.2 E00731.1	02 00.12/.....
IBCU6B	AOSTA	337	*CLB 177 P11 030/011	21 5497	96.9 / 5.8 N4547.8 E00720.8	03 00.15/.....
DCT -LSAC	*BDRY	322	*CLB 177 P10 040/012	8 5489	96.7 / 6.0 N4554.2 E00714.3	01 00.16/.....
DCT -LSAS	ORSUD	322	*CLB 177 P10 049/014	4 5485	96.6 / 6.1 N4557.5 E00710.9	00 00.16/.....
DCT -LSAC	*TOC	322	FL340 177 P09 069/024	495 18 501 5466	96.1 / 6.6 N4612.4 E00655.5	02 00.18/.....
DCT -LFFF	*BDRY	322	FL340 130 P09 070/024	495 5 501 5461	96.0 / 6.7 N4616.9 E00650.9	01 00.19/.....
DCT -LSAC	MOLUS	322	FL340 130 P09 071/023	495 12 501 5449	95.8 / 6.9 N4626.6 E00640.8	01 00.20/.....
DCT -LFFF	*BDRY	297	FL340 130 P09 076/023	495 23 510 5426	95.4 / 7.2 N4638.1 E00611.6	03 00.23/.....
DCT	UNKIR	297	FL340 130 P09 081/023	495 22 512 5404	95.1 / 7.6 N4648.9 E00543.6	03 00.26/.....
UM729	DJL DIJON LONGVIC	315	FL340 081 P09 087/024	111.45 38 510 5366	94.5 / 8.2 N4716.3 E00505.8	04 00.30/.....
UH10	OBURO	302	FL340 044 P09 097/026	495 41 517 5325	93.9 / 8.8 N4739.1 E00415.9	05 00.35/.....
UH10	CHABY	302	FL340 044 P09 100/027	495 15 518 5310	93.6 / 9.0 N4747.8 E00356.9	02 00.37/.....
UH10	OKRIX	302	FL340 039	495 18	93.3 / 9.3	02 00.39

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				P09 103/028 520 5291		N4758.0 E00334.1/.....	
	LFRB	318	FL340 039		27	92.9 / 9.7	03 00.42	
			P10 137/030		5264	N4818.4 E00307.7/.....	
UH10	AMODO	317	FL340 024	495	9	92.8 / 9.9	01 00.43	
			P09 107/030	520	5255	N4825.2 E00258.8/.....	
UM729	COHPA	285	FL340 023	495	5	92.7 / 10.0	01 00.44	
			P09 108/030	526	5250	N4826.7 E00251.1/.....	
UM729	RESMI	285	FL340 023	495	27	92.3 / 10.4	03 00.47	
			P09 116/032	527	5222	N4834.1 E00211.5/.....	
UN491	TABOV	281	FL340 028	495	22	92.0 / 10.7	02 00.49	
			P09 121/034	526	5200	N4838.7 E00138.9/.....	
UN491	PIGOP	280	FL340 028	495	13	91.8 / 10.9	02 00.51	
			P09 122/036	528	5188	N4841.2 E00120.3/.....	
UN491	DITAL	280	FL340 028	495	18	91.5 / 11.2	02 00.53	
			P09 124/038	529	5170	N4844.7 E00053.4/.....	
UN491	LGL	280	FL340 028	112.70	496	14	91.3 / 11.4	01 00.54
	LAIGLE		P09 124/040	531	5155	N4847.4 E00031.8/.....	
UN502	ARGED	285	FL340 030	496	32	90.8 / 11.9	04 00.58	
			P10 125/042	536	5123	N4855.8 W00015.0/.....	
UN502	SENLO	284	FL340 030	496	38	90.2 / 12.4	04 01.02	
			P10 133/038	531	5085	N4905.0 W00110.7/.....	
UN502	JSY	284	FL340 021	112.20	496	35	89.7 / 12.9	04 01.06
	JERSEY		P10 134/040	531	5050	N4913.3 W00202.8/.....	
DCT	LIZAD	285	FL340 019	496	92	88.4 / 14.3	11 01.17	
-EGTT			P09 129/040	532	4958	N4935.4 W00419.8/.....	
	EINN	290	FL340 015		38	87.8 / 14.9	04 01.21	
			P07 160/051		4921	N4947.8 W00514.8/.....	

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

DCT	LULOX	290	FL340 015	496	112	86.2 / 16.5	12 01.33
-EGGX			P09 138/037	528	4809	N5022.0 W00800.0/.....
DCT	*BDRY	289	FL340 010	496	140	84.1 / 18.6	16 01.49
-EISN			P09 158/030	518	4669	N5100.0 W01133.0/.....
DCT	ADARA	288	FL340 010	497	133	82.0 / 20.6	16 02.05
-EGGX			P09 178/026	503	4535	N5130.0 W01500.0/.....

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----- ETOPS ENTRY (EINN) 0009 NM BEFORE H5120 EET 02:27 -----

DCT	H5120	275	FL340	010		499	187	79.1 / 23.6	23	02.28
	5130N02000W					P09	185/044 491 4348	N5130.0 W02000.0/.....	
DCT	H5130	281	FL340	010		498	374	73.2 / 29.5	47	03.15
-CZQX	5130N03000W					P08	187/050 483 3974	N5130.0 W03000.0/.....	
	*ETP 1	285	FL340	010		496	116	71.4 / 31.3	14	03.29
	EINN/CYQX					P07	177/048 501 3859	N5135.5 W03305.8/.....	
DCT	H5140	284	*CLB	010			258	67.4 / 35.3	32	04.01
	5130N04000W					P03	266/029 3601	N5130.0 W04000.0/.....	

----- ETOPS EXIT (CYQX) 0192 NM BEFORE H5150 EET 04:24 -----

DCT	H5150	287	FL360	010		494	374	61.3 / 41.4	49	04.50
	5130N05000W					P08	280/033 461 3227	N5130.0 W05000.0/.....	
DCT	UMESI	267	FL360	010		493	106	59.7 / 43.0	13	05.03
						P07	271/034 462 3121	N5050.0 W05236.0/.....	
N384B	*BDRY	279	FL360	038		493	312	54.9 / 47.7	40	05.43
-CZUL						P07	321/022 481 2809	N4945.0 W06033.6/.....	
	KBGR	273	FL360	024			123	53.1 / 49.5	16	05.59
						P06	288/019 2686	N4910.7 W06334.6/.....	
N384B	YRI	271	FL360	056	113.90	491	255	49.4 / 53.2	32	06.31
	RIVIERE DU LOUP					P05	311/014 482 2431	N4745.4 W06935.3/.....	
J560	YQB	250	FL360	053	112.80	491	104	48.0 / 54.7	12	06.43
	QUEBEC					P05	338/017 495 2327	N4642.3 W07137.6/.....	
DCT	PESAC	263	FL360	037		491	25	47.6 / 55.0	03	06.46
						P05	336/022 491 2302	N4632.9 W07211.2/.....	
Q921	KETRU	263	FL360	031		491	15	47.4 / 55.2	02	06.48
						P05	328/020 490 2287	N4627.2 W07231.3/.....	
Q921	SOKYE	262	FL360	031		491	15	47.2 / 55.4	02	06.50
						P05	320/019 487 2272	N4621.5 W07251.1/.....	
	CYUL	262	FL360	039			15	47.0 / 55.7	02	06.52
						P05	333/022 2257	N4615.8 W07311.1/.....	
Q921	NOVID	262	FL360	039		491	2	47.0 / 55.7	00	06.52
						P05	311/018 485 2255	N4615.1 W07313.4/.....	
Q921	AGLUK	262	FL360	039		491	7	46.9 / 55.8	01	06.53
						P05	307/018 483 2249	N4612.6 W07322.2/.....	
Q941	TAMKO	261	FL360	039		491	25	46.5 / 56.1	03	06.56
						P05	293/019 482 2224	N4602.9 W07354.7/.....	
Q941	ESTEL	261	FL360	046		491	12	46.4 / 56.3	02	06.58
						P05	289/020 478 2212	N4557.9 W07411.0/.....	

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Q941	EMPEK	260	FL360	034	491	7	46.3 / 56.4	00	06.58
					P05 288/021	476 2205	N4555.0 W07420.7/.....	
Q941	BOKLU	260	FL360	034	491	11	46.1 / 56.6	02	07.00
					P05 287/022	476 2193	N4550.4 W07435.7/.....	
Q997	KISUK	298	FL360	034	492	14	45.9 / 56.8	02	07.02
					P05 283/023	470 2179	N4553.7 W07455.1/.....	
Q848 -CZYZ	LETAK	256	FL360	034	492	63	45.0 / 57.7	08	07.10
					P05 296/030	474 2116	N4524.1 W07614.8/.....	
Q824	DESKI	265	FL360	029	492	4	44.9 / 57.8	00	07.10
					P05 297/031	470 2112	N4522.8 W07620.8/.....	
Q824	ILEMU	264	FL360	029	492	24	44.6 / 58.1	03	07.13
					P05 301/036	470 2088	N4515.3 W07652.7/.....	
Q824	MENKO	264	FL360	036	493	87	43.3 / 59.4	11	07.24
					P05 302/048	463 2001	N4446.6 W07848.2/.....	
	KORD	254	FL360	033		119	41.5 / 61.1	16	07.40
					P07 306/037	1882	N4350.8 W08115.7/.....	
Q824	GOPUP	251	FL360	031	494	15	41.3 / 61.4	02	07.42
					P07 307/052	470 1867	N4343.8 W08133.5/.....	
Q824	TAGUM	250	FL360	031	494	30	40.9 / 61.8	04	07.46
					P07 308/049	474 1837	N4328.9 W08209.8/.....	
Q824 -KZOB	CFWBG	250	FL360	026	494	1	40.9 / 61.8	00	07.46
					P07 308/049	473 1836	N4328.5 W08210.9/.....	
Q824	HOCKE	250	FL360	026	494	26	40.5 / 62.2	03	07.49
					P07 308/046	474 1809	N4315.7 W08242.6/.....	
Q824	FNT FLINT	257	FL360	032	116.90	495 49	39.8 / 62.9	06	07.55
					P07 304/042	470 1760	N4258.0 W08344.8/.....	
J547	DEWIT	262	FL360	032	496	37	39.2 / 63.4	05	08.00
					P07 302/042	467 1724	N4248.2 W08433.0/.....	
J547 -KZAU	*BDRY	261	FL360	032	496	21	38.9 / 63.7	03	08.03
					P08 300/042	466 1703	N4242.4 W08500.2/.....	
J547	HASTE	260	FL360	031	496	8	38.8 / 63.8	01	08.04
					P08 299/042	466 1695	N4240.3 W08510.0/.....	
J547	PMM PULLMAN	260	*CLB	031	112.10	43	38.2 / 64.5	05	08.09
					P08 295/041	1652	N4228.0 W08606.3/.....	
DCT	JOT JOLIET	247	FL380	035	112.30	490 113	36.5 / 66.2	15	08.24
					P04 286/035	465 1539	N4132.8 W08819.1/.....	
J26	BDF BRADFORD	252	FL380	031	114.70	490 62	35.6 / 67.1	08	08.32
					P04 276/031	462 1477	N4109.6 W08935.3/.....	

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J26 -KZKC	*BDRY	249	FL380	032	490	82	34.5 / 68.2	10	08.42
				P05	264/023	466 1395	N4036.7 W09114.2/.....	
J26	KEOKK	247	FL380	028	490	8	34.3 / 68.3	01	08.43
				P05	263/022	467 1387	N4033.2 W09124.2/.....	
J26	LOAMY	247	FL380	028	490	19	34.1 / 68.6	03	08.46
				P05	259/021	468 1368	N4025.5 W09147.1/.....	
J26	COLIE	246	FL380	032	491	20	33.8 / 68.9	03	08.49
				P05	254/020	470 1347	N4016.8 W09211.0/.....	
J26	IRK KIRKSVILLE	246	FL380	032	114.60	491 21	33.5 / 69.2	02	08.51
				P05	249/019	471 1327	N4008.1 W09235.5/.....	
	KICT	255	FL380	032		26	33.1 / 69.5	03	08.54
				P06	229/016	1301	N4001.1 W09307.7/.....	
J96	KIDER	254	FL380	032	491	50	32.5 / 70.2	07	09.01
				P05	235/016	475 1251	N3946.9 W09410.7/.....	
J96	AGENT	252	FL380	032	491	35	32.0 / 70.7	04	09.05
				P05	231/015	477 1216	N3936.7 W09454.4/.....	
J96	SLN SALINA	251	FL380	042	117.10	492 133	30.2 / 72.5	17	09.22
				P06	214/013	481 1083	N3855.5 W09737.3/.....	
J18	GCK GARDEN CITY	245	FL380	049	113.30	492 158	28.1 / 74.6	20	09.42
				P06	247/011	480 924	N3755.1 W10043.5/.....	
J96 -KZAB	*BDRY	243	FL380	066	493	88	26.9 / 75.8	11	09.53
				P06	259/016	479 836	N3721.3 W10226.1/.....	
J96	CIM CIMARRON	241	FL380	131	116.40	495 128	25.2 / 77.5	16	10.09
				P07	244/025	470 708	N3629.5 W10452.3/.....	
	KPHX	246	FL380	153		49	24.5 / 78.1	06	10.15
				P08	255/043	660	N3615.7 W10550.1/.....	
J134	GUP GALLUP	245	FL380	153	115.10	497 155	22.4 / 80.3	20	10.35
				P08	245/043	454 504	N3528.6 W10852.4/.....	
J134	KEYKE	247	FL380	149	497	127	20.6 / 82.1	17	10.52
				P07	250/043	454 377	N3457.0 W11123.2/.....	
J134	DRK DRAKE PRESCOTT	245	FL380	109	114.10	497 56	19.8 / 82.9	08	11.00
				P07	253/046	451 321	N3442.2 W11228.8/.....	
J231	HIPPI	252	FL380	103	497	58	19.0 / 83.7	07	11.07
				P07	256/051	446 263	N3433.7 W11338.4/.....	
DCT -KZLA	*BDRY	252	FL380	103	497	18	18.7 / 83.9	03	11.10
				P07	257/051	446 245	N3431.3 W11400.1/.....	
DCT	GABBL	252	FL380	097	497	3	18.7 / 84.0	00	11.10
				P07	257/051	446 242	N3431.0 W11403.4/.....	
MDNYT2	CHPLN	245	FL380	097	497	44	18.1 / 84.6	06	11.16

TCC315C LIMC-KLAX (03-Sep-2023) #2

				P07 259/055 443 198	N3419.8 W11455.3/.....		
MDNYT2	NWMAN	244	FL380 097	497 15	17.8 / 84.8	02 11.18		
				P07 259/055 441 183	N3415.9 W11513.1/.....		
MDNYT2	MDLER	245	FL380 093	497 24	17.5 / 85.2	03 11.21		
				P07 260/054 442 158	N3409.8 W11541.4/.....		
MDNYT2	MNROE	252	FL380 093	497 15	17.3 / 85.4	03 11.24		
				P07 261/053 443 143	N3408.1 W11559.4/.....		
	KLAX	252	FL380 137	13	17.1 / 85.6	01 11.25		
				P07 257/058 131	N3406.6 W11614.5/.....		
MDNYT2	HLYWD	252	FL380 137	497 3	17.1 / 85.6	01 11.26		
				P07 261/054 444 128	N3406.3 W11617.9/.....		
MDNYT2	*TOD	252	FL380 137	497 14	16.9 / 85.8	01 11.27		
				P06 262/055 442 114	N3404.5 W11634.4/.....		
MDNYT2	BRUEN	251	*DES 137	1	16.9 / 85.8	01 11.28		
				P07 261/055 113	N3404.4 W11635.3/.....		
MDNYT2	AVATR	253	*DES 137	15	16.8 / 85.8	02 11.30		
				P12 258/051 98	N3402.7 W11653.3/.....		
MDNYT2	TRUBL	251	*DES 137	17	16.8 / 85.9	02 11.32		
				P15 264/045 81	N3400.2 W11714.1/.....		
MDNYT2	EMMMY	254	*DES 129	14	16.7 / 85.9	02 11.34		
				P17 272/041 67	N3359.1 W11730.9/.....		
MDNYT2	WHDDN	254	*DES 106	6	16.7 / 85.9	01 11.35		
				P18 275/040 61	N3358.6 W11737.6/.....		
MDNYT2	SHRTZ	254	*DES 106	5	16.7 / 86.0	01 11.36		
				P16 277/036 56	N3358.2 W11743.3/.....		
MDNYT2	MDNYT	265	*DES 106	8	16.7 / 86.0	01 11.37		
				P15 282/030 48	N3359.2 W11753.4/.....		
MDNYT2	DOWNE	252	*DES 106	12	16.6 / 86.1	03 11.40		
				P13 290/021 36	N3357.9 W11807.4/.....		
MDNYT2	DOYRS	268	*DES 045	7	16.5 / 86.1	01 11.41		
				P11 291/019 29	N3359.1 W11816.0/.....		
MDNYT2	CLIFY	268	*DES 104	10	16.5 / 86.2	03 11.44		
				P08 288/017 19	N3400.6 W11827.4/.....		
MDNYT2	HNCHE	259	*DES 104	3	16.4 / 86.2	00 11.44		
				P07 289/016 16	N3400.7 W11831.0/.....		
MDNYT2	SASSI	252	*DES 104	4	16.4 / 86.3	01 11.45		
				P07 289/014 13	N3400.2 W11835.2/.....		
MDNYT2	SHIPM	251	*DES 104	2	16.4 / 86.3	01 11.46		
				P07 288/013 11	N3400.0 W11837.6/.....		

TCC315C LIMC-KLAX (03-Sep-2023) #2

MDNYT2 KLAX/06R 097 128 045 11 16.1 / 86.6 05 11.51
LOS ANGELES INTL N3356.8 W11826.0/.....

TCC315C LIMC-KLAX (03-Sep-2023) #2

WIND INFORMATION - OBS 03/SEP 06:00

(CLIMB)	UNKIR	OKRIX	DITAL
FL330 057/022 -41	FL380 084/036 -54	FL380 101/040 -54	FL380 116/047 -54
FL260 023/016 -24	FL360 083/030 -49	FL360 102/034 -49	FL360 119/043 -49
FL190 019/012 -8	FL340 081/023 -44	FL340 104/029 -43	FL340 125/039 -43
FL130 010/006 +2	FL320 082/018 -39	FL320 106/023 -38	FL320 126/034 -38
6000 333/002 +15	FL300 083/012 -33	FL300 111/017 -33	FL300 127/028 -33

JSY	LULOX	ADARA	H5120
FL380 122/048 -53	FL380 137/048 -54	FL380 166/027 -52	FL380 191/038 -51
FL360 128/044 -48	FL360 138/043 -49	FL360 172/027 -48	FL360 188/041 -47
FL340 134/041 -43	FL340 138/038 -44	FL340 179/027 -43	FL340 186/044 -43
FL320 130/036 -38	FL320 130/029 -38	FL320 182/026 -38	FL320 196/041 -38
FL300 125/030 -32	FL300 115/022 -33	FL300 186/026 -33	FL300 208/039 -34

H5130	H5150	UMESI	YRI
FL380 200/048 -49	FL400 272/036 -50	FL400 266/035 -51	FL400 293/015 -56
FL360 194/049 -47	FL380 275/036 -49	FL380 267/035 -50	FL380 302/014 -55
FL340 188/050 -44	FL360 281/034 -48	FL360 271/034 -49	FL360 311/015 -51
FL320 189/046 -40	FL340 288/032 -47	FL340 276/033 -48	FL340 320/016 -47
FL300 191/042 -35	FL320 287/030 -43	FL320 279/031 -44	FL320 316/016 -42

YQB	TAMKO	LETAK	MENKO
FL400 321/018 -56	FL400 291/022 -57	FL400 297/035 -56	FL400 305/051 -56
FL380 332/018 -55	FL380 289/021 -56	FL380 296/034 -55	FL380 305/053 -54
FL360 339/018 -51	FL360 293/020 -52	FL360 296/030 -51	FL360 302/048 -51
FL340 346/018 -47	FL340 300/018 -47	FL340 297/026 -48	FL340 298/043 -48
FL320 342/018 -42	FL320 304/019 -42	FL320 297/025 -43	FL320 299/040 -43

GOPUP	FNT	JOT	KEOKK
FL400 311/051 -56	FL400 305/046 -56	FL420 290/032 -59	FL420 270/026 -59
FL380 311/054 -53	FL380 304/047 -53	FL400 288/034 -56	FL400 266/025 -56
FL360 308/053 -50	FL360 305/043 -49	FL380 287/035 -52	FL380 263/023 -52
FL340 304/051 -46	FL340 306/038 -44	FL360 286/034 -48	FL360 262/021 -47
FL320 303/045 -41	FL320 306/036 -40	FL340 286/032 -43	FL340 260/018 -42

KIDER	SLN	GCK	CIM
FL420 248/021 -58	FL420 231/017 -57	FL420 243/015 -57	FL420 262/026 -58
FL400 242/019 -55	FL400 223/015 -54	FL400 246/013 -54	FL400 253/025 -54
FL380 236/017 -51	FL380 214/013 -51	FL380 248/012 -51	FL380 245/025 -50
FL360 231/015 -47	FL360 201/010 -47	FL360 245/011 -47	FL360 244/026 -46
FL340 225/014 -42	FL340 175/008 -42	FL340 243/011 -43	FL340 243/026 -42

GUP	KEYKE	HIPPI	(DESCENT)
FL420 243/043 -57	FL420 247/048 -57	FL420 251/054 -57	FL370 250/064 -48
FL400 244/044 -53	FL400 248/045 -53	FL400 254/052 -54	FL290 250/061 -31
FL380 246/043 -49	FL380 250/043 -49	FL380 257/051 -50	FL220 242/055 -14
FL360 249/040 -45	FL360 252/045 -45	FL360 255/051 -46	14000 233/039 0
FL340 254/037 -42	FL340 254/046 -41	FL340 253/051 -41	7000 225/024 +11

END FLIGHTPLAN 01676 TCC315C PJTGE LIMC-KLAX 03SEP2023

TCC315C LIMC-KLAX (03-Sep-2023) #2

[ATC FLIGHTPLAN]

(FPL-TCC315C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-LIMC1820

-N0495F340 AOSTA DCT ORSUD DCT MOLUS DCT UNKIR UM729 DJL UH10

AMODO UM729 RESMI UN491 LGL UN502 JSY DCT LIZAD DCT LULOX DCT

ADARA DCT 5130N02000W 5130N03000W 5130N04000W/M084F360

5130N05000W DCT UMESI N384B YRI J560 YQB DCT PESAC Q921 AGLUK

Q941 BOKLU Q997 KISUK Q848 LETAK Q824 FNT J547 PMM/N0490F380 DCT

JOT J26 IRK J96 SLN J18 GCK J96 CIM J134 DRK J231 HIPPI DCT

GABBL MDNYT2

-KLAX1151 KVCV

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/230903 REG/PJTGE

EET/LIMM0009 LSAC0016 LFFF0019 LSAC0020 LFFF0023 EGT0117

EGGX0133 EISN0149 ADARA0205 EGGX0205 5130N02000W0228 CZQX0315

5130N04000W0401 5130N05000W0450 UMESI0503 CZUL0543 CZYZ0710

KZOB0746 KZAU0803 KZKC0842 KZAB0953 KZLA1110

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

ORGN/TNCCTCAP PER/C

RALT/EINN CYQX

RMK/TCAS

-E/1419)

TCC315C LIMC-KLAX (03-Sep-2023) #2

[PLANNING WEATHER]

ORIGIN: LIMC/MXP (MALPENSA, ITALY)**UTC +02:00**LIMC 031350Z 22009KT 200V260 CAVOK 28/17 Q1022 NOSIG
LIMC 031100Z 0312/0418 VRB05KT 9999 FEW050**DESTINATION: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)****UTC -07:00**KLAX 031353Z 26008KT 10SM FEW026 BKN038 OVC065 21/18 A3003 RMK A02 SLP165
T02110178 \$
KLAX 031146Z 0312/0418 VRB03KT P6SM VCSH BKN040
FM031500 26010KT P6SM VCSH BKN050
FM031800 26014KT P6SM BKN050
FM040500 26005KT P6SM BKN035
FM040800 VRB03KT P6SM BKN035**ALTERNATE: KVCV/VCV (SOUTHERN CALIFORNIA LOGISTICS, UNITED STATES) UTC -07:00**KVCV 030420Z AUTO 20013KT 10SM CLR 22/17 A3009 RMK A02
NO TAF AVAILABLE**EDTO AIRPORT: CYQX/YQX (GANDER INTL, CANADA)****UTC -02:30**CYQX 031400Z 22017G23KT 20SM SKC 22/13 A2993 RMK SLP138 DENSITY ALT 1400FT
CYQX 031140Z 0312/0412 21010KT P6SM FEW180
BECMG 0313/0315 22015KT
FM040200 22012KT P6SM SCT015
RMK NXT FCST BY 031800Z**EDTO AIRPORT: EINN/SNN (SHANNON INTL, IRELAND)****UTC +01:00**EINN 031400Z 22001KT 9999 SCT022 20/14 Q1026 NOSIG
EINN 031100Z 0312/0412 14006KT 9999 BKN020
TEMPO 0323/0410 3000 BR
PROB40 TEMPO 0403/0408 0300 FG BKN001
TEMPO 0407/0410 BKN004
BECMG 0410/0412 10010KT**ADEQUATE: LFRB/BES (BRETAGNE, FRANCE)****UTC +02:00**LFRB 031400Z AUTO 03007KT 350V070 CAVOK 25/20 Q1023 NOSIG
AMD LFRB 031156Z 0312/0418 06008KT CAVOK
PROB40 TEMPO 0312/0314 BKN010
PROB40 TEMPO 0322/0403 2000 BR
PROB30 TEMPO 0400/0403 0800 FG

TCC315C LIMC-KLAX (03-Sep-2023) #2

ADEQUATE: KBGR/BGR (BANGOR INTL, UNITED STATES)

UTC -04:00

KBGR 031353Z VRB03KT 10SM FEW070 22/16 A2991 RMK A02 SLP126 T02220161
KBGR 031120Z 0312/0412 00000KT P6SM SCT090
FM040400 00000KT 6SM BR MIFG SCT240
FM040900 00000KT 2SM BR MIFG VCFG SCT002

ADEQUATE: CYUL/YUL (PIERRE ELLIOTT TRUDEAU INTL, CANADA)

UTC -04:00

CYUL 031400Z 25006KT 210V270 15SM FEW016 22/18 A2989 RMK CU1 SLP124
DENSITY ALT 1100FT
CYUL 031140Z 0312/0412 26010KT P6SM FEW040
BECMG 0313/0315 24012KT
FM040000 22008KT P6SM SKC
RMK NXT FCST BY 031500Z

ADEQUATE: KORD/ORD (CHICAGO OHARE INTL, UNITED STATES)

UTC -05:00

KORD 031351Z 23012G20KT 10SM FEW170 FEW200 FEW250 25/18 A2999 RMK A02
SLP150 T02500178
KORD 031120Z 0312/0418 23010KT P6SM BKN150
FM031500 23013G21KT P6SM FEW250
FM040200 22010KT P6SM SKC

ADEQUATE: KICT/ICT (WICHITA EISENHOWER NATL, UNITED STATES)

UTC -05:00

KICT 031353Z 18007KT 10SM CLR 22/15 A3000 RMK A02 SLP144 T02220150
KICT 031120Z 0312/0412 17012KT P6SM SKC

ADEQUATE: KPHX/PHX (PHOENIX SKY HARBOR INTL, UNITED STATES)

UTC -07:00

KPHX 031351Z 23005KT 10SM FEW090 FEW250 27/19 A2996 RMK A02 SLP127
T02670189
KPHX 031123Z 0312/0418 26004KT P6SM SKC
FM031400 VRB04KT P6SM SKC
FM031700 27009KT P6SM FEW080
FM041200 12004KT P6SM SKC

TCC315C LIMC-KLAX (03-Sep-2023) #2

[TRACK MESSAGE]

NORTH ATLANTIC TRACK MESSAGE

(NAT-1/2 TRACKS FLS 340/390 INCLUSIVE
SEP 03/1130Z TO SEP 03/1900Z
PART ONE OF TWO PARTS-

A MALOT 53/20 53/30 53/40 53/50 RIKAL
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N438A N440A-

B LIMRI 52/20 52/30 52/40 52/50 TUDEP
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N398A N402A-

C ADARA 5130/20 5130/30 5130/40 5130/50 UMESI
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR N378A N384B-

D DINIM 51/20 51/30 51/40 51/50 ALLRY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N356E N362A-

E RODEL 5030/20 5030/30 5030/40 5030/50 BUDAR
EAST LVLS NIL
WEST LVLS 350 360 370 380 390
EUR RTS WEST NIL
NAR N336A N344A-

F SOMAX 50/20 50/30 50/40 50/50 ELSIR
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N316A N324A-

END OF PART ONE OF TWO PARTS)

(NAT-2/2 TRACKS FLS 340/390 INCLUSIVE
SEP 03/1130Z TO SEP 03/1900Z
PART TWO OF TWO PARTS-

G BEDRA 49/20 49/30 49/40 49/50 JOOPY
EAST LVLS NIL
WEST LVLS 340 350 360 370 380 390
EUR RTS WEST NIL
NAR N276C N280A-

REMARKS.

TCC315C LIMC-KLAX (03-Sep-2023) #2

1. TMI IS 246 OPERATORS ARE REMINDED TO INCLUDE THE TMI NUMBER AS PART OF THE OCEANIC CLEARANCE READ BACK.
2. SEND RCL 90-30 MINUTES PRIOR TO OCEANIC ENTRY POINT.
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. INCLUDE THE MAX LEVEL IN RCL. IF NO MAX LEVEL IS PROVIDED THE RCL LEVEL WILL BE CONSIDERED HIGHEST ACCEPTABLE FL THAT CAN BE MAINTAINED AT THE OCEANIC ENTRY POINT.
5. CLEARANCE MAY DIFFER FROM THE FLIGHT PLAN, FLY THE CLEARANCE.
6. STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED.
7. 10 MINUTES AFTER PASSING OEP SQUAWK 2000 UNLESS OTHERWISE INSTRUCTED.
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. UK AIP. ENR 2.2.4.2 PARA 5.2 STATES THAT NAT OPERATORS SHALL FILE PRM'S.
11. OPERATORS SHOULD REFERENCE NAT DOC 007 CHAPTER 8 AND 13 FOR SPECIFIC NAT OCEANIC PROCEDURES.
12. DATA LINK EQUIPPED FLIGHTS NOT LOGGED ONTO DOMESTIC AIRSPACE, PRIOR TO ENTERING THE SHANWICK OCA, MUST INITIATE A LOGON TO EGGX 10-25 MINS PRIOR TO OCA ENTRY.-

END OF PART TWO OF TWO PARTS)

(NAT-1/3 TRACKS FLS 340/400 INCLUSIVE
SEP 04/0100Z TO SEP 04/0800Z
PART ONE OF THREE PARTS-

R PIDSO 62/50 62/40 61/30 59/20 58/15 GOMUP GINGA
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

S SAVRY 61/50 61/40 60/30 58/20 SUNOT KESIX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR NIL-

T URTAK 60/50 60/40 59/30 57/20 PIKIL SOVED
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N881A N877A-

U ELSIR 50/50 52/40 53/30 54/20 DOGAL BEXET
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL

TCC315C LIMC-KLAX (03-Sep-2023) #2

NAR N337A N325A-

END OF PART ONE OF THREE PARTS)

(NAT-2/3 TRACKS FLS 340/400 INCLUSIVE
SEP 04/0100Z TO SEP 04/0800Z
PART TWO OF THREE PARTS-

V JOOPY 49/50 51/40 52/30 53/20 MALOT GISTI
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N269A N263A-

W NICSO 48/50 50/40 51/30 52/20 LIMRI XETBO
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N211E N201B-

X PORTI 47/50 49/40 50/30 51/20 DINIM ELSOX
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N155A N141D-

Y SUPRY 46/50 48/40 49/30 50/20 SOMAX ATSUR
EAST LVLS 340 350 360 370 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N93A N79A-

END OF PART TWO OF THREE PARTS)

(NAT-3/3 TRACKS FLS 340/400 INCLUSIVE
SEP 04/0100Z TO SEP 04/0800Z
PART THREE OF THREE PARTS-

Z RAFIN 45/50 47/40 48/30 49/20 BEDRA NASBA
EAST LVLS 350 360 380 390 400
WEST LVLS NIL
EUR RTS EAST NIL
NAR N59C N49C-

REMARKS:

- 1.TMI IS 247 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

TCC315C LIMC-KLAX (03-Sep-2023) #2

6. STRATEGIC LATERAL OFFSET PROCEDURE SHOULD BE USED FOR ALL OCEANIC CROSSINGS. LEFT SLOP IS PROHIBITED

7. 10 MINUTES AFTER PASSING OEP SQUAWK 2000 UNLESS OTHERWISE INSTRUCTED

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.

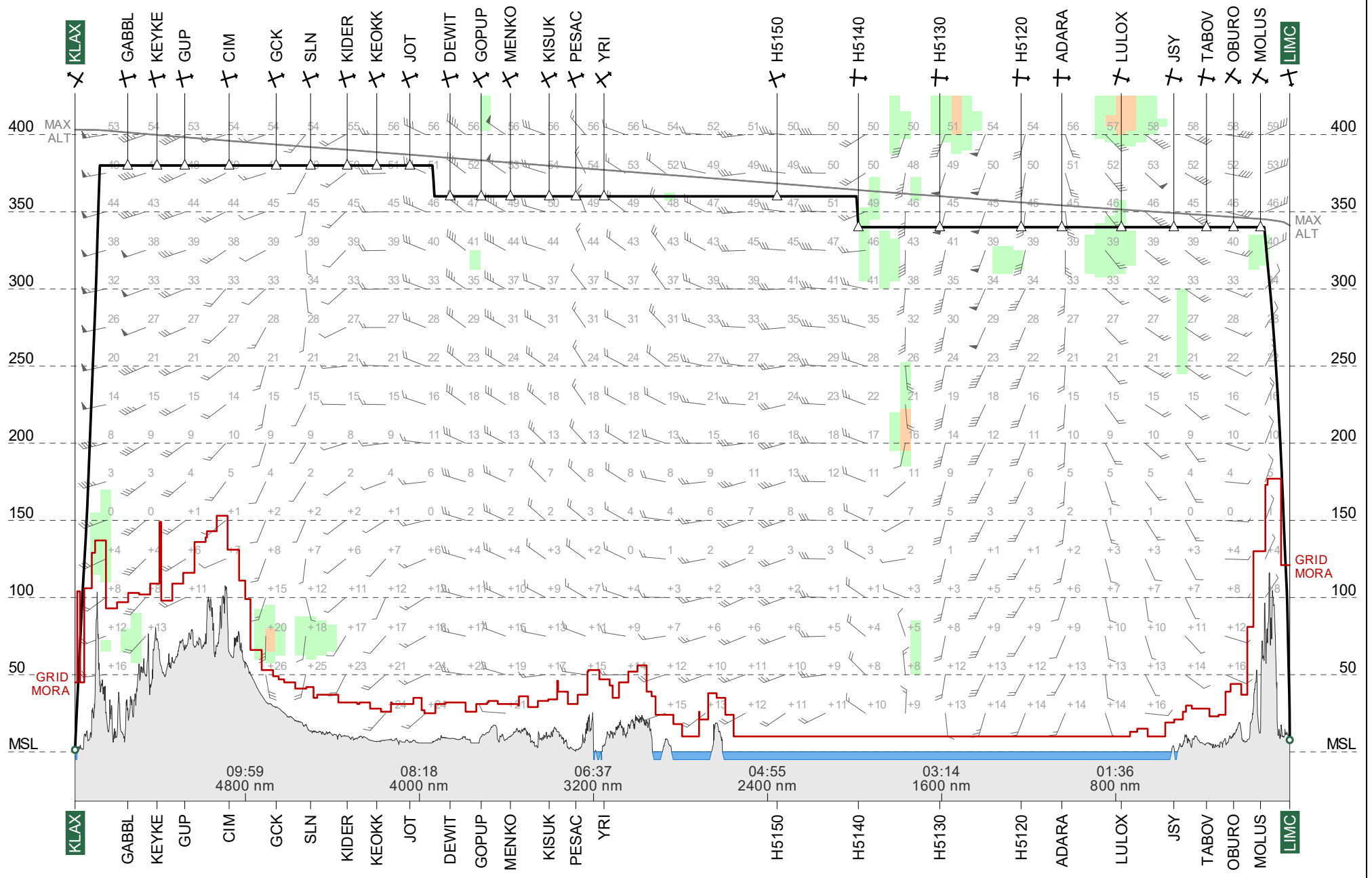
12. CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02, MAXAR TO VESMI 134.2, AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45, UMESI TO JOOPY 135.05, MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.-

END OF PART THREE OF THREE PARTS)

TR315C #2

KLAX ← — LIMC

ETD 03 Sep 18:20z
PJTGE B77L



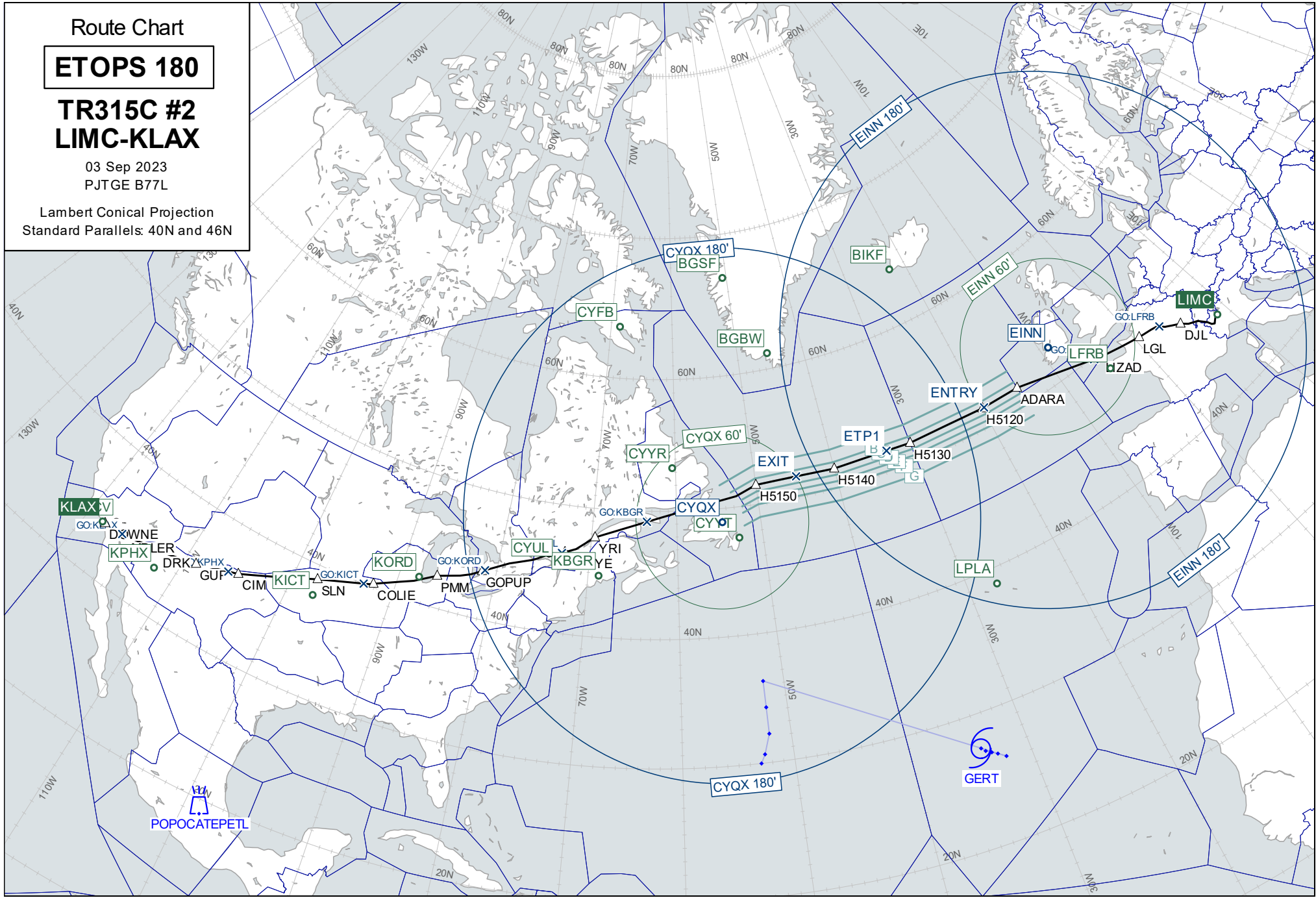
Route Chart

ETOPS 180

**TR315C #2
LIMC-KLAX**

03 Sep 2023
PJTGE B77L

Lambert Conical Projection
Standard Parallels: 40N and 46N



Wind Chart

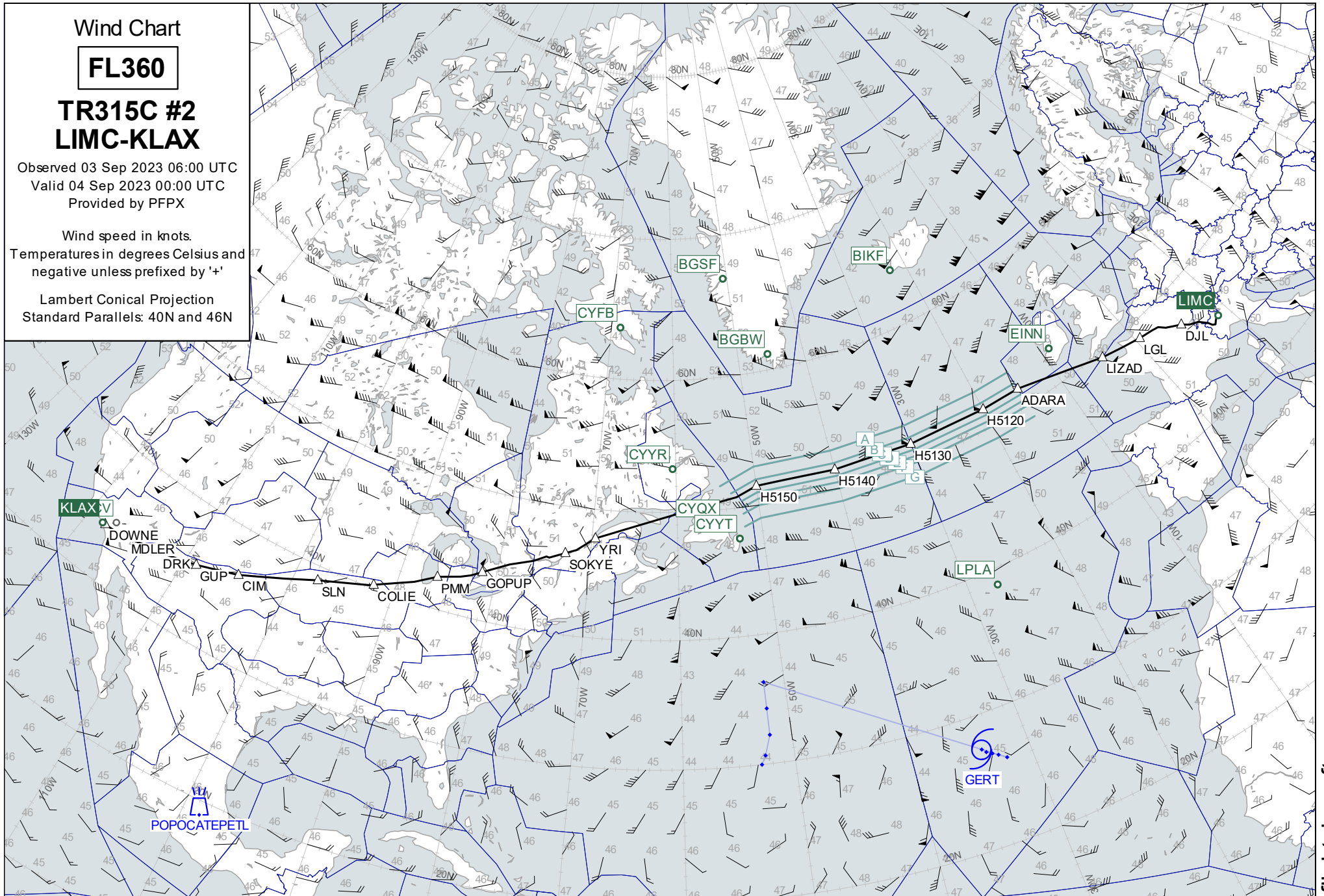
FL360

**TR315C #2
LIMC-KLAX**

Observed 03 Sep 2023 06:00 UTC
Valid 04 Sep 2023 00:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 40N and 46N



Wind Chart

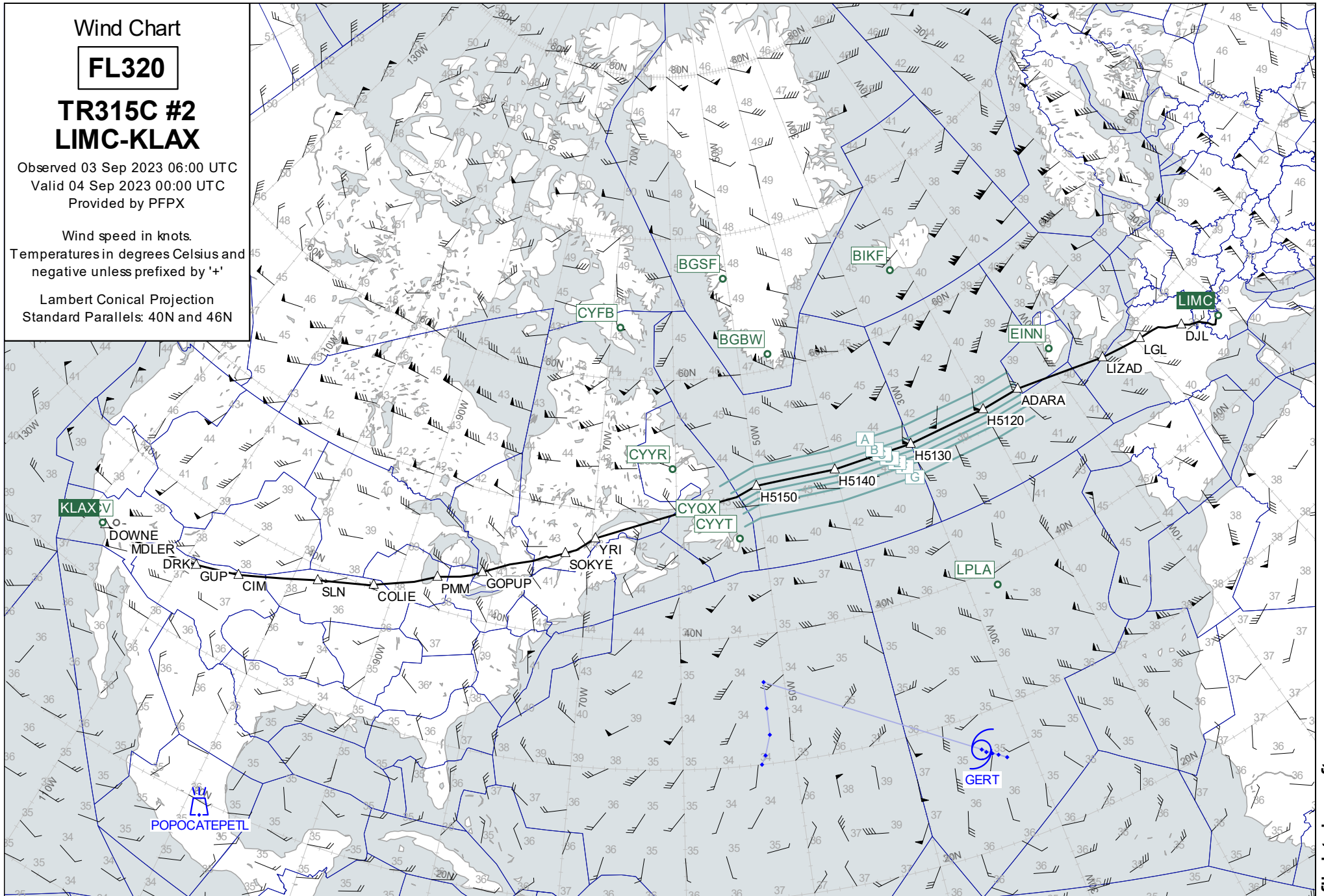
FL320

**TR315C #2
LIMC-KLAX**

Observed 03 Sep 2023 06:00 UTC
Valid 04 Sep 2023 00:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 40N and 46N



Wind Chart

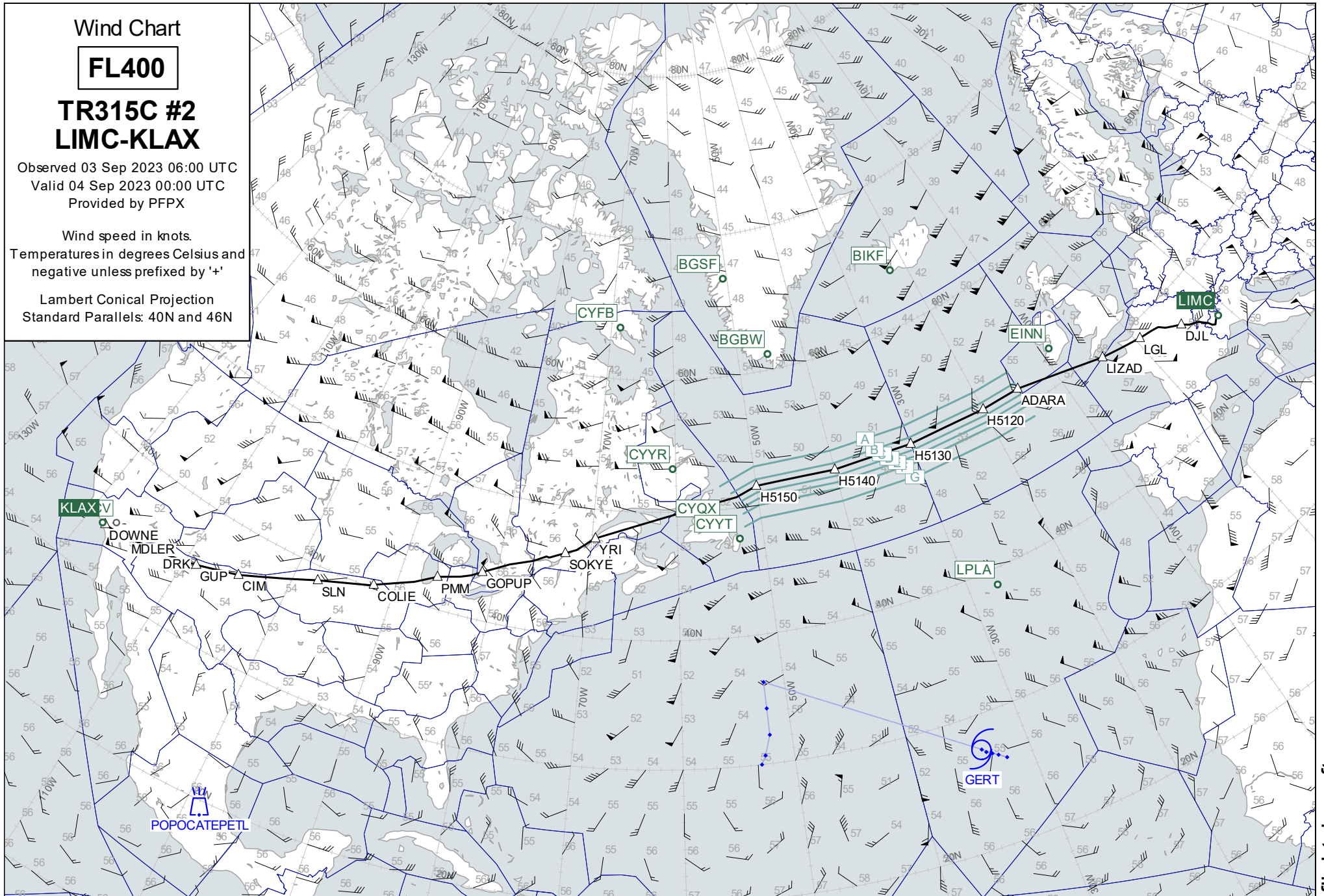
FL400

**TR315C #2
LIMC-KLAX**

Observed 03 Sep 2023 06:00 UTC
Valid 04 Sep 2023 00:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 40N and 46N



Destination Area

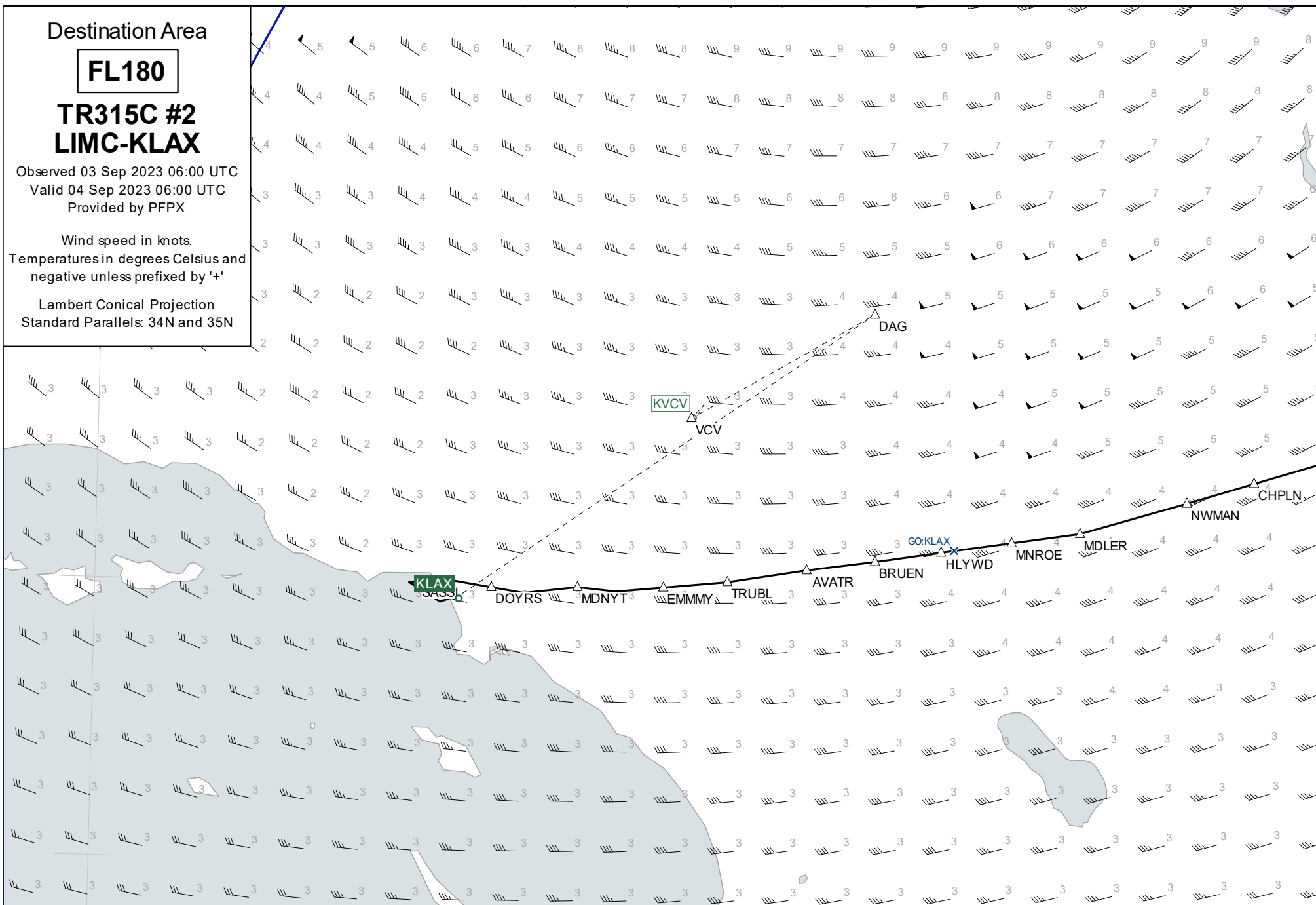
FL180

TR315C #2
LIMC-KLAX

Observed 03 Sep 2023 06:00 UTC
Valid 04 Sep 2023 06:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 34N and 35N



Plotting Chart

TR315C #2
LIMC-KLAX

03 Sep 2023
PJTGE B77L

Lambert Conical Projection
Standard Parallels: 50N and 51N

