



Flight Briefing Package

TCC315A LIMC-KLAX

03-Sep-2023 #1

RELEASE #1

MALPENSA

(ITALY)

-

LOS ANGELES INTL

(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

03 SEP 1420 UTC

TCC315A LIMC-KLAX (03-Sep-2023) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC315A PJTGC LIMC-KLAX

 ALL WEIGHTS IN KILOGRAMS (KG) STD 03SEP/1810Z

OPF 1 - PREPARED 03SEP/1420Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR315A/TCC315A PJTGC/B777-2LR GE SEL/SALH 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: 5761 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	260	0	25740	1601 TOW	MAX	209106	285493	223167
						PLN	182486	283892	198532
						ACT	.....	.....	.....

 ** TAKE-OFF DATA LIMC 35L **

COND: 283892 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	85360	.....	11:52	
CONT 5%	4268	.....	00:42	
ALTN KVCV	3849	.....	00:29	
FINAL RESV	3073	.....	00:30	
HOLD	2075	.....	00:20	
ADD FUEL	1225	.....	00:12	
MIN T/O	99850	.....	14:05	.....
EXTRA	1556	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	102411	.....	14:35	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	15376	.....	02:18	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 3157 KG LIM BY ENRTE
 TRIP CORR FOR 5000 KG TOW INCR: +1318 KG / 5000 KG TOW DECR: -1150 KG
 2000 FT LOWER: +1058 KG / EET 11:44 CLB: 250/310/84 DES: 84/320/250

LIMC	STD 18:10Z/20:10L	ETD 18:10Z	ACT OFBL	EST T/O 18:25Z	ACT T/O
KLAX	STA 06:55Z/23:55L	ETA 06:27Z	ACT ONBL	EST LDG 06:17Z	ACT LDG
	SKD 12:45	PLN 12:17	TTL BLCK	EST FLT 11:52	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 (21:46-00:16)

CYQX (23:49-00:16)

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 71215 ETP FUEL REQ 21090 DIV TIME 02:22
ETP TO EINN (N52 42.1 W008 55.5) DIST 890 NM WC TL002 TT 076
ETP TO CYQX (N48 56.2 W054 34.1) DIST 837 NM WC HD020 TT 267
*** FUEL DUMP REQUIRED ***

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 71215 ETP FUEL REQ 20129 DIV TIME 02:22
ETP TO EINN (N52 42.1 W008 55.5) DIST 890 NM WC TL002 TT 076
ETP TO CYQX (N48 56.2 W054 34.1) DIST 837 NM WC HD020 TT 267
*** FUEL DUMP REQUIRED ***

ONE ENGINE OUT ETP 1 FOR EINN/CYQX N51 35.5 W033 10.7 EET 03:29
1E084/320 DESC TO FL242 CRUISE AT 1E0320 255 NM BEFORE H5140
PLN FUEL OVER ETP 71170 ETP FUEL REQ 20443 DIV TIME 01:58
ETP TO EINN (N52 42.1 W008 55.5) DIST 893 NM WC TL003 TT 076
ETP TO CYQX (N48 56.2 W054 34.1) DIST 834 NM WC HD025 TT 267
*** FUEL DUMP REQUIRED ***

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 MENKO/N0489F380 Q824 FNT J547 PMM DCT JOT J26 IRK
J96 SLN J18 GCK J96 CIM J134 DRK J231 HIPPI DCT GABBL MDNYT2

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
KVCV/21 163 18000 137 TL006 00:29 3849 - DAG DCT VCV

MOST CRITICAL MORA 17700 FT AT MC504

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 768 121 101.4 / 1.0
MALPENSA 5583 N4536.9 E00843.6/.....
IBCU6B MC622 328 *CLB 121 4 100.3 / 2.1 02 00.02
P12 010/004 5579 N4540.4 E00840.9/.....
IBCU6B MC626 308 *CLB 121 3 100.0 / 2.4 01 00.03
P12 004/005 5576 N4542.4 E00837.6/.....

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IBCU6B	MC629	308	*CLB 121	2	99.9 / 2.6	01	00.04
			P12 003/007	5574	N4544.0 E00835.0/.....	
IBCU6B	NELAB	227	*CLB 121	10	99.3 / 3.2	01	00.05
			P13 003/008	5564	N4537.7 E00824.4/.....	
IBCU6B	MC633	235	*CLB 121	9	98.8 / 3.6	02	00.07
			P14 006/009	5555	N4532.8 E00813.3/.....	
IBCU6B	IBCUC	235	*CLB 121	6	98.5 / 3.9	01	00.08
			P15 007/010	5549	N4529.7 E00806.0/.....	
IBCU6B	MC512	230	*CLB 121	5	98.3 / 4.1	00	00.08
-LSAS			P15 009/011	5544	N4526.6 E00800.4/.....	
IBCU6B	MC504	230	*CLB 177	12	97.8 / 4.6	02	00.10
-LIMM			P14 017/012	5532	N4519.3 E00746.9/.....	
IBCU6B	MC506	306	*CLB 177	14	97.3 / 5.1	02	00.12
			P12 023/011	5517	N4528.2 E00731.1/.....	
IBCU6B	AOSTA	337	*CLB 177	21	96.7 / 5.8	03	00.15
			P11 030/011	5497	N4547.8 E00720.8/.....	
DCT	*BDRY	322	*CLB 177	8	96.4 / 6.0	01	00.16
-LSAC			P10 042/013	5489	N4554.2 E00714.3/.....	
DCT	ORSUD	322	*CLB 177	4	96.3 / 6.1	00	00.16
-LSAS			P10 050/015	5485	N4557.5 E00710.9/.....	
DCT	*TOC	322	FL340 177	495 18	95.9 / 6.6	02	00.18
-LSAC			P09 070/024	501 5467	N4611.9 E00656.0/.....	
DCT	*BDRY	322	FL340 130	495 6	95.8 / 6.6	01	00.19
-LFFF			P09 070/024	501 5461	N4616.9 E00650.9/.....	
DCT	MOLUS	322	FL340 130	495 12	95.6 / 6.8	01	00.20
-LSAC			P09 071/024	501 5449	N4626.6 E00640.8/.....	
DCT	*BDRY	297	FL340 130	495 23	95.2 / 7.2	03	00.23
-LFFF			P09 076/023	510 5426	N4638.1 E00611.6/.....	
DCT	UNKIR	297	FL340 130	495 22	94.9 / 7.6	03	00.26
			P09 080/023	512 5404	N4648.9 E00543.6/.....	
UM729	DJL	315	FL340 081	111.45 495 38	94.3 / 8.1	04	00.30
	DIJON LONGVIC		P09 087/024	510 5366	N4716.3 E00505.8/.....	
UH10	OBURO	302	FL340 044	495 41	93.6 / 8.8	05	00.35
			P09 097/026	517 5325	N4739.1 E00415.9/.....	
UH10	CHABY	302	FL340 044	495 15	93.4 / 9.0	02	00.37
			P09 100/027	518 5310	N4747.8 E00356.9/.....	
UH10	OKRIX	302	FL340 039	495 18	93.1 / 9.3	02	00.39
			P09 103/028	520 5291	N4758.0 E00334.1/.....	
	LFRB	318	FL340 039	27	92.7 / 9.7	03	00.42

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				P10 137/030	5264	N4818.4	E00307.7/.....
UH10	AMODO	317	FL340 024	496	9	92.6 / 9.9	01 00.43	
			P09 106/030	520	5255	N4825.2	E00258.8/.....
UM729	COHPA	285	FL340 023	495	5	92.5 / 9.9	01 00.44	
			P09 108/030	526	5250	N4826.7	E00251.1/.....
UM729	RESMI	285	FL340 023	495	27	92.1 / 10.3	03 00.47	
			P09 116/032	527	5222	N4834.1	E00211.5/.....
UN491	TABOV	281	FL340 028	495	22	91.7 / 10.7	02 00.49	
			P09 120/034	527	5200	N4838.7	E00138.9/.....
UN491	PIGOP	280	FL340 028	495	13	91.5 / 10.9	02 00.51	
			P09 122/036	528	5188	N4841.2	E00120.3/.....
UN491	DITAL	280	FL340 028	496	18	91.3 / 11.1	02 00.53	
			P09 124/038	529	5170	N4844.7	E00053.4/.....
UN491	LGL LAIGLE	280	FL340 028	112.70	496	14	91.1 / 11.4	01 00.54
			P09 124/040	531	5155	N4847.4	E00031.8/.....
UN502	ARGED	285	FL340 030	496	32	90.6 / 11.8	04 00.58	
			P10 125/042	536	5123	N4855.8	W00015.0/.....
UN502	SENLO	284	FL340 030	496	38	90.0 / 12.4	04 01.02	
			P10 132/038	531	5085	N4905.0	W00110.7/.....
UN502	JSY JERSEY	284	FL340 021	112.20	497	35	89.5 / 12.9	04 01.06
			P10 133/040	531	5050	N4913.3	W00202.8/.....
DCT -EGTT	LIZAD	285	FL340 019	496	92	88.1 / 14.3	10 01.16	
			P09 128/040	532	4958	N4935.4	W00419.8/.....
	EINN	290	FL340 015		38	87.6 / 14.8	05 01.21	
			P07 160/051	4920		N4948.0	W00515.5/.....

----- 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 -EGGX	LULOX	290	FL340 015	496	111	86.0 / 16.5	12 01.33	
			P09 137/037	529	4809	N5022.0	W00800.0/.....
DCT -EISN	*BDRY	289	FL340 010	497	140	83.9 / 18.5	16 01.49	
			P09 158/029	518	4669	N5100.0	W01133.0/.....
DCT -EGGX	ADARA	288	FL340 010	498	133	81.8 / 20.6	16 02.05	
			P10 179/026	503	4535	N5130.0	W01500.0/.....

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

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DCT	H5120	275	FL340	010	499	187	78.9 / 23.5	23	02.28
	5130N02000W			P10	185/044	491 4348	N5130.0 W02000.0/.....	
DCT	H5130	281	FL340	010	498	374	73.0 / 29.4	47	03.15
-CZQX	5130N03000W			P08	188/050	483 3974	N5130.0 W03000.0/.....	
	*ETP 1	285	FL340	010	497	116	71.2 / 31.2	14	03.29
	EINN/CYQX			P07	177/049	501 3859	N5135.5 W03305.8/.....	
DCT	H5140	284	*CLB	010		258	67.2 / 35.2	32	04.01
	5130N04000W			P03	265/029	3601	N5130.0 W04000.0/.....	
----- ETOPS EXIT (CYQX) 0192 NM BEFORE H5150 EET 04:24 -----									
DCT	H5150	287	FL360	010	494	374	61.1 / 41.3	49	04.50
	5130N05000W			P08	280/033	461 3227	N5130.0 W05000.0/.....	
DCT	UMESI	267	FL360	010	493	106	59.5 / 42.9	13	05.03
				P07	270/034	462 3121	N5050.0 W05236.0/.....	
N384B	*BDRY	279	FL360	038	493	312	54.8 / 47.6	40	05.43
-CZUL				P07	323/023	481 2809	N4945.0 W06033.6/.....	
	KBGR	273	FL360	024		123	53.0 / 49.4	16	05.59
				P06	288/019	2686	N4910.7 W06334.6/.....	
N384B	YRI	271	FL360	056	113.90	491 255	49.3 / 53.1	31	06.30
	RIVIERE DU LOUP			P05	312/014	483 2431	N4745.4 W06935.3/.....	
J560	YQB	250	FL360	053	112.80	491 104	47.9 / 54.5	13	06.43
	QUEBEC			P05	338/017	495 2327	N4642.3 W07137.6/.....	
DCT	PESAC	263	FL360	037	491	25	47.5 / 54.9	03	06.46
				P05	335/021	491 2302	N4632.9 W07211.2/.....	
Q921	KETRU	263	FL360	031	491	15	47.3 / 55.1	02	06.48
				P05	328/020	490 2287	N4627.2 W07231.3/.....	
Q921	SOKYE	262	FL360	031	491	15	47.1 / 55.3	02	06.50
				P05	319/019	487 2272	N4621.5 W07251.1/.....	
	CYUL	262	FL360	039		14	46.9 / 55.5	02	06.52
				P05	333/022	2258	N4616.0 W07310.4/.....	
Q921	NOVID	262	FL360	039	491	2	46.9 / 55.5	00	06.52
				P05	310/018	485 2255	N4615.1 W07313.4/.....	
Q921	AGLUK	262	FL360	039	491	7	46.8 / 55.6	01	06.53
				P05	306/018	483 2249	N4612.6 W07322.2/.....	
Q941	TAMKO	261	FL360	039	491	25	46.4 / 56.0	03	06.56
				P05	292/019	482 2224	N4602.9 W07354.7/.....	
Q941	ESTEL	261	FL360	046	491	12	46.2 / 56.2	01	06.57
				P05	288/020	477 2212	N4557.9 W07411.0/.....	
Q941	EMPEK	260	FL360	034	491	7	46.1 / 56.3	01	06.58
				P05	288/021	476 2205	N4555.0 W07420.7/.....	

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Q941	BOKLU	260	FL360	034	492	11	46.0 / 56.4	02	07.00
			P05	287/022	475	2193	N4550.4 W07435.7/.....	
Q997	KISUK	298	FL360	034	492	14	45.8 / 56.6	02	07.02
			P05	283/023	470	2179	N4553.7 W07455.1/.....	
Q848 -CZYZ	LETAK	256	FL360	034	492	63	44.9 / 57.6	08	07.10
			P05	296/030	474	2116	N4524.1 W07614.8/.....	
Q824	DESKI	265	FL360	029	492	4	44.8 / 57.6	00	07.10
			P05	297/031	470	2112	N4522.8 W07620.8/.....	
Q824	ILEMU	264	FL360	029	492	24	44.4 / 58.0	03	07.13
			P05	301/037	470	2088	N4515.3 W07652.7/.....	
Q824	MENKO	264	*CLB	036		87	43.2 / 59.2	11	07.24
			P05	302/048		2001	N4446.6 W07848.2/.....	
	KORD	254	FL380	033		120	41.3 / 61.1	16	07.40
			P04	311/039		1881	N4350.4 W08116.9/.....	
Q824	GOPUP	250	FL380	031	489	14	41.1 / 61.3	02	07.42
			P03	310/054	464	1867	N4343.8 W08133.5/.....	
Q824	TAGUM	250	FL380	031	489	30	40.7 / 61.7	04	07.46
			P03	309/050	469	1837	N4328.9 W08209.8/.....	
Q824 -KZOB	CFWBG	250	FL380	026	489	1	40.7 / 61.7	00	07.46
			P03	309/049	468	1836	N4328.5 W08210.9/.....	
Q824	HOCKE	250	FL380	026	489	26	40.3 / 62.1	03	07.49
			P03	307/048	468	1809	N4315.7 W08242.6/.....	
Q824	FNT FLINT	257	FL380	032	116.90	49	39.6 / 62.8	07	07.56
			P03	303/047	462	1760	N4258.0 W08344.8/.....	
J547	DEWIT	262	FL380	032	490	37	39.1 / 63.3	04	08.00
			P04	302/047	457	1724	N4248.2 W08433.0/.....	
J547 -KZAU	*BDRY	261	FL380	032	490	21	38.8 / 63.6	03	08.03
			P04	301/046	457	1703	N4242.4 W08500.2/.....	
J547	HASTE	260	FL380	031	490	8	38.7 / 63.8	01	08.04
			P04	300/046	457	1695	N4240.3 W08510.0/.....	
J547	PMM PULLMAN	260	FL380	031	112.10	43	38.0 / 64.4	06	08.10
			P04	296/044	457	1652	N4228.0 W08606.3/.....	
DCT	JOT JOLIET	247	FL380	035	112.30	113	36.4 / 66.0	14	08.24
			P04	286/035	465	1539	N4132.8 W08819.1/.....	
J26	BDF BRADFORD	252	FL380	031	114.70	62	35.5 / 66.9	08	08.32
			P04	276/031	462	1477	N4109.6 W08935.3/.....	
J26 -KZKC	*BDRY	249	FL380	032	490	82	34.4 / 68.0	11	08.43
			P05	264/023	466	1395	N4036.7 W09114.2/.....	

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J26	KEOKK	247	FL380	028	490	8	34.3 / 68.2	01	08.44	
					P05 263/023	467 1387	N4033.2 W09124.2/.....		
J26	LOAMY	247	FL380	028	491	19	34.0 / 68.4	03	08.47	
					P05 259/021	468 1368	N4025.5 W09147.1/.....		
J26	COLIE	246	FL380	032	491	20	33.7 / 68.7	02	08.49	
					P05 254/020	470 1347	N4016.8 W09211.0/.....		
J26	IRK	246	FL380	032	114.60	491	21	33.4 / 69.0	03	08.52
	KIRKSVILLE				P05 249/019	471 1327	N4008.1 W09235.5/.....		
	KICT	255	FL380	032		26	33.1 / 69.3	03	08.55	
					P06 229/016	1301	N4001.1 W09307.7/.....		
J96	KIDER	254	FL380	032	491	50	32.4 / 70.0	06	09.01	
					P05 235/016	475 1251	N3946.9 W09410.7/.....		
J96	AGENT	252	FL380	032	491	35	31.9 / 70.5	05	09.06	
					P05 231/015	477 1216	N3936.7 W09454.4/.....		
J96	SLN	251	FL380	042	117.10	492	133	30.1 / 72.3	16	09.22
	SALINA				P06 214/013	481 1083	N3855.5 W09737.3/.....		
J18	GCK	245	FL380	049	113.30	492	158	28.0 / 74.4	20	09.42
	GARDEN CITY				P06 247/011	480 924	N3755.1 W10043.5/.....		
J96	*BDRY	243	FL380	066	493	88	26.8 / 75.6	11	09.53	
-KZAB					P06 259/016	479 836	N3721.3 W10226.1/.....		
J96	CIM	241	FL380	131	116.40	495	128	25.1 / 77.3	16	10.09
	CIMARRON				P07 244/025	471 708	N3629.5 W10452.3/.....		
	KPHX	246	FL380	153		49	24.5 / 77.9	07	10.16	
					P08 255/043	660	N3615.7 W10550.1/.....		
J134	GUP	245	FL380	153	115.10	497	155	22.3 / 80.1	20	10.36
	GALLUP				P08 246/042	454 504	N3528.6 W10852.4/.....		
J134	KEYKE	247	FL380	149	497	127	20.5 / 81.9	17	10.53	
					P07 249/043	454 377	N3457.0 W11123.2/.....		
J134	DRK	245	FL380	109	114.10	497	56	19.8 / 82.7	07	11.00
	DRAKE PRESCOTT				P07 253/046	451 321	N3442.2 W11228.8/.....		
J231	HIPPI	252	FL380	103	497	58	18.9 / 83.5	08	11.08	
					P07 256/051	446 263	N3433.7 W11338.4/.....		
DCT	*BDRY	252	FL380	103	497	18	18.7 / 83.7	02	11.10	
-KZLA					P07 257/051	446 245	N3431.3 W11400.1/.....		
DCT	GABBL	252	FL380	097	497	3	18.6 / 83.8	01	11.11	
					P07 257/051	446 242	N3431.0 W11403.4/.....		
MDNYT2	CHPLN	245	FL380	097	497	44	18.0 / 84.4	06	11.17	
					P07 259/055	443 198	N3419.8 W11455.3/.....		
MDNYT2	NWMAN	244	FL380	097	497	15	17.8 / 84.6	02	11.19	

TCC315A LIMC-KLAX (03-Sep-2023) #1

				P07 259/055	441	183	N3415.9	W11513.1/.....	
MDNYT2	MDLER	245	FL380	093		497	24	17.5 / 85.0	03	11.22
				P07 260/054	442	158	N3409.8	W11541.4/.....	
MDNYT2	MNROE	252	FL380	093		497	15	17.2 / 85.2	02	11.24
				P07 261/053	443	143	N3408.1	W11559.4/.....	
	KLAX	252	FL380	137			13	17.1 / 85.4	02	11.26
				P07 257/058			131	N3406.6	W11614.5/.....
MDNYT2	HLYWD	252	FL380	137		497	3	17.0 / 85.4	00	11.26
				P07 261/054	444	128	N3406.3	W11617.9/.....	
MDNYT2	*TOD	252	FL380	137		497	14	16.8 / 85.6	02	11.28
				P06 262/055	442	114	N3404.5	W11634.6/.....	
MDNYT2	BRUEN	251	*DES	137			1	16.8 / 85.6	00	11.28
				P07 261/055			113	N3404.4	W11635.3/.....
MDNYT2	AVATR	253	*DES	137			15	16.8 / 85.6	02	11.30
				P11 258/051			98	N3402.7	W11653.3/.....
MDNYT2	TRUBL	251	*DES	137			17	16.7 / 85.7	03	11.33
				P14 264/045			81	N3400.2	W11714.1/.....
MDNYT2	EMMMY	254	*DES	129			14	16.7 / 85.7	02	11.35
				P17 272/041			67	N3359.1	W11730.9/.....
MDNYT2	WHDDN	254	*DES	106			6	16.7 / 85.7	01	11.36
				P18 276/040			61	N3358.6	W11737.6/.....
MDNYT2	SHRTZ	254	*DES	106			5	16.7 / 85.8	00	11.36
				P16 278/036			56	N3358.2	W11743.3/.....
MDNYT2	MDNYT	265	*DES	106			8	16.6 / 85.8	02	11.38
				P15 282/030			48	N3359.2	W11753.4/.....
MDNYT2	DOWNE	252	*DES	106			12	16.5 / 85.9	02	11.40
				P13 290/021			36	N3357.9	W11807.4/.....
MDNYT2	DOYRS	268	*DES	045			7	16.5 / 85.9	02	11.42
				P11 291/019			29	N3359.1	W11816.0/.....
MDNYT2	CLIFY	268	*DES	104			10	16.4 / 86.0	02	11.44
				P08 289/017			19	N3400.6	W11827.4/.....
MDNYT2	HNCHE	259	*DES	104			3	16.4 / 86.0	01	11.45
				P07 289/016			16	N3400.7	W11831.0/.....
MDNYT2	SASSI	252	*DES	104			4	16.4 / 86.0	01	11.46
				P07 289/014			13	N3400.2	W11835.2/.....
MDNYT2	SHIPM	251	*DES	104			2	16.3 / 86.1	00	11.46
				P07 288/013			11	N3400.0	W11837.6/.....
MDNYT2	KLAX/06R	097	128	045			11	16.0 / 86.4	06	11.52
	LOS ANGELES INTL							N3356.8	W11826.0/.....

TCC315A LIMC-KLAX (03-Sep-2023) #1

TCC315A LIMC-KLAX (03-Sep-2023) #1

WIND INFORMATION - OBS 03/SEP 06:00

(CLIMB)			UNKIR			OKRIX			DITAL		
FL330	058/022	-41	FL380	084/036	-54	FL380	101/040	-54	FL380	115/047	-54
FL260	023/016	-24	FL360	083/030	-49	FL360	102/035	-49	FL360	119/043	-49
FL190	019/012	-8	FL340	081/024	-44	FL340	103/029	-43	FL340	124/039	-43
FL130	010/006	+2	FL320	082/018	-39	FL320	106/023	-38	FL320	125/034	-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	167/028	-52	FL380	192/038	-51
FL360	127/044	-48	FL360	137/043	-49	FL360	173/027	-48	FL360	189/041	-47
FL340	134/041	-43	FL340	137/037	-44	FL340	179/027	-43	FL340	186/045	-43
FL320	130/035	-38	FL320	129/029	-38	FL320	183/026	-38	FL320	196/041	-38
FL300	124/030	-32	FL300	113/021	-33	FL300	186/026	-33	FL300	208/039	-34
H5130			H5150			UMESI			YRI		
FL380	200/048	-49	FL400	272/036	-50	FL400	265/035	-51	FL400	295/015	-56
FL360	195/049	-47	FL380	275/036	-49	FL380	266/035	-50	FL380	304/014	-55
FL340	189/050	-44	FL360	280/034	-48	FL360	270/034	-49	FL360	312/015	-51
FL320	190/046	-40	FL340	287/032	-47	FL340	275/033	-48	FL340	321/016	-47
FL300	192/042	-35	FL320	286/031	-43	FL320	278/031	-44	FL320	316/016	-42
YQB			TAMKO			LETAK			GOPUP		
FL400	321/018	-56	FL400	290/023	-57	FL400	297/035	-56	FL420	309/047	-58
FL380	332/018	-55	FL380	288/021	-56	FL380	296/034	-55	FL400	311/052	-56
FL360	338/018	-51	FL360	292/020	-52	FL360	296/031	-51	FL380	310/054	-53
FL340	345/018	-47	FL340	298/018	-47	FL340	297/027	-48	FL360	307/053	-50
FL320	341/018	-42	FL320	303/019	-42	FL320	297/025	-43	FL340	304/052	-46
FNT			PMM			JOT			KEOKK		
FL420	306/044	-59	FL420	299/042	-58	FL420	290/032	-59	FL420	270/026	-59
FL400	304/046	-56	FL400	298/044	-56	FL400	288/034	-56	FL400	266/025	-56
FL380	304/047	-53	FL380	297/044	-52	FL380	286/035	-52	FL380	263/023	-52
FL360	305/043	-49	FL360	296/041	-48	FL360	286/034	-48	FL360	262/021	-47
FL340	306/039	-44	FL340	295/038	-44	FL340	286/033	-43	FL340	260/018	-42
KIDER			SLN			GCK			CIM		
FL420	248/021	-58	FL420	231/017	-57	FL420	243/015	-57	FL420	262/025	-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	247/012	-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	176/008	-42	FL340	242/011	-43	FL340	243/026	-42
GUP			KEYKE			HIPPI			(DESCENT)		
FL420	243/043	-57	FL420	247/048	-57	FL420	250/053	-57	FL370	249/064	-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	241/055	-14
FL360	249/040	-45	FL360	252/045	-45	FL360	255/051	-46	14000	232/039	0
FL340	253/037	-42	FL340	254/046	-41	FL340	253/051	-41	7000	224/024	+11

END FLIGHTPLAN 01673 TCC315A PJTGC LIMC-KLAX 03SEP2023

TCC315A LIMC-KLAX (03-Sep-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC315A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-LIMC1810

-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 MENKO/N0489F380 Q824 FNT

J547 PMM DCT JOT J26 IRK J96 SLN J18 GCK J96 CIM J134 DRK J231

HIPPI DCT GABBL MDNYT2

-KLAX1152 KVCV

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

EET/LIMM0009 LSAC0016 LFFF0019 LSAC0020 LFFF0023 EGTT0117

EGGX0133 EISN0149 ADARA0205 EGGX0205 5130N02000W0228 CZQX0315

5130N04000W0401 5130N05000W0450 UMESI0503 CZUL0543 CZYZ0710

KZOB0746 KZAU0803 KZKC0843 KZAB0953 KZLA1110

SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RALT/EINN CYQX

RMK/TCAS

-E/1420)

TCC315A LIMC-KLAX (03-Sep-2023) #1

[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 031300Z 22014KT 210V270 20SM FEW190 19/14 A2994 RMK CI1 SLP141
DENSITY ALT 1200FT
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

TCC315A LIMC-KLAX (03-Sep-2023) #1

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 031300Z 26009KT 30SM FEW013 21/18 A2989 RMK CF1 CF TR SLP122 DENSITY
ALT 900FT
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

TCC315A LIMC-KLAX (03-Sep-2023) #1

[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.

TCC315A LIMC-KLAX (03-Sep-2023) #1

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

TCC315A LIMC-KLAX (03-Sep-2023) #1

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

TCC315A LIMC-KLAX (03-Sep-2023) #1

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.

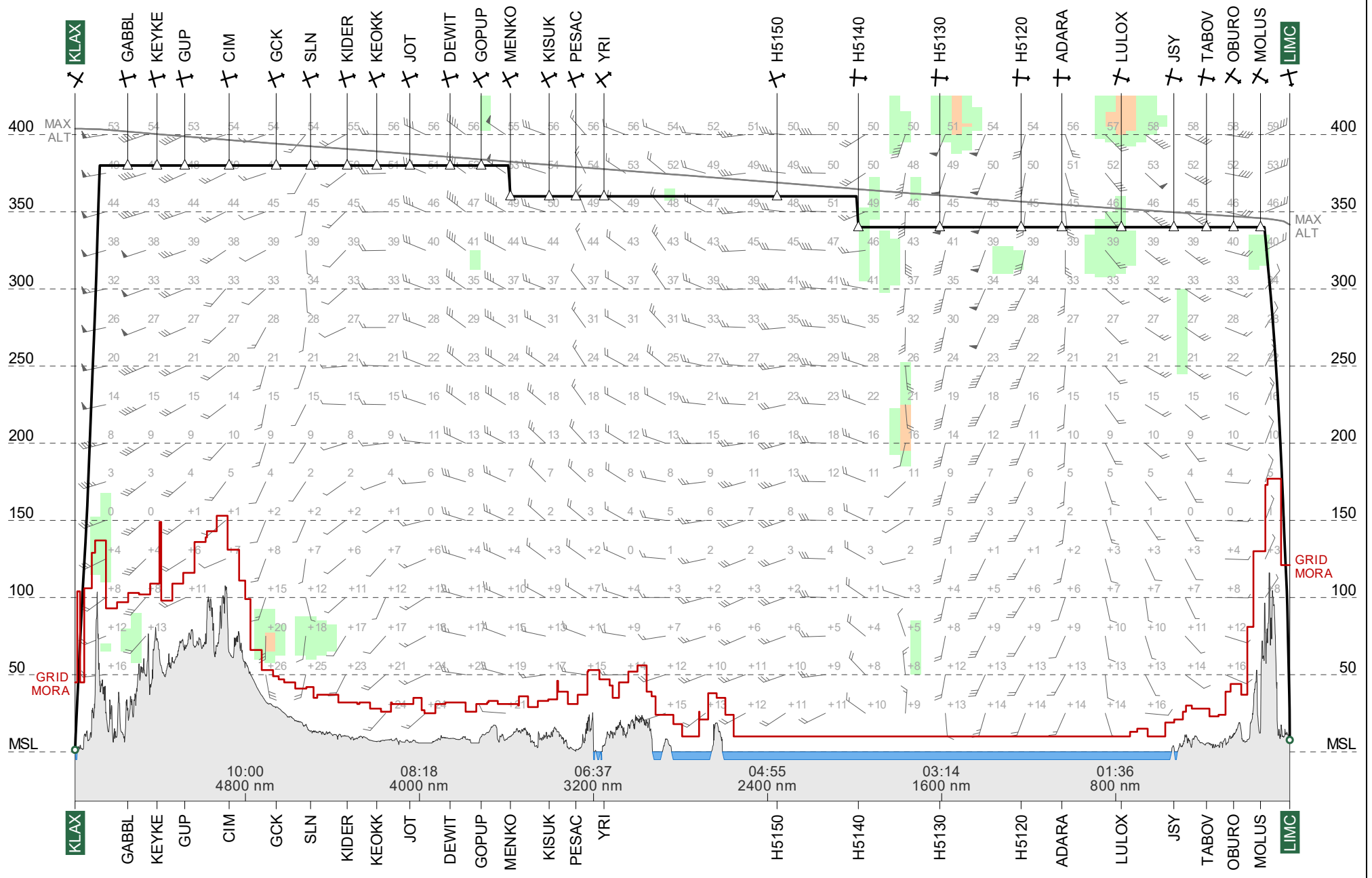
12. CLEARANCE DELIVERY FREQUENCY ASSIGNMENT: AVPUT TO LIBOR 132.02, MAXAR TO VESMI 134.2, AVUTI TO JANJO 128.7, KODIK TO TUDEP 135.45, UMESI TO JOOPY 135.05, MUSAK TO SUPRY 128.45, RAFIN TO TALGO 119.42.-

END OF PART THREE OF THREE PARTS)

TR315A #1

KLAX ← — LIMC

ETD 03 Sep 18:10z
PJTGC B77L



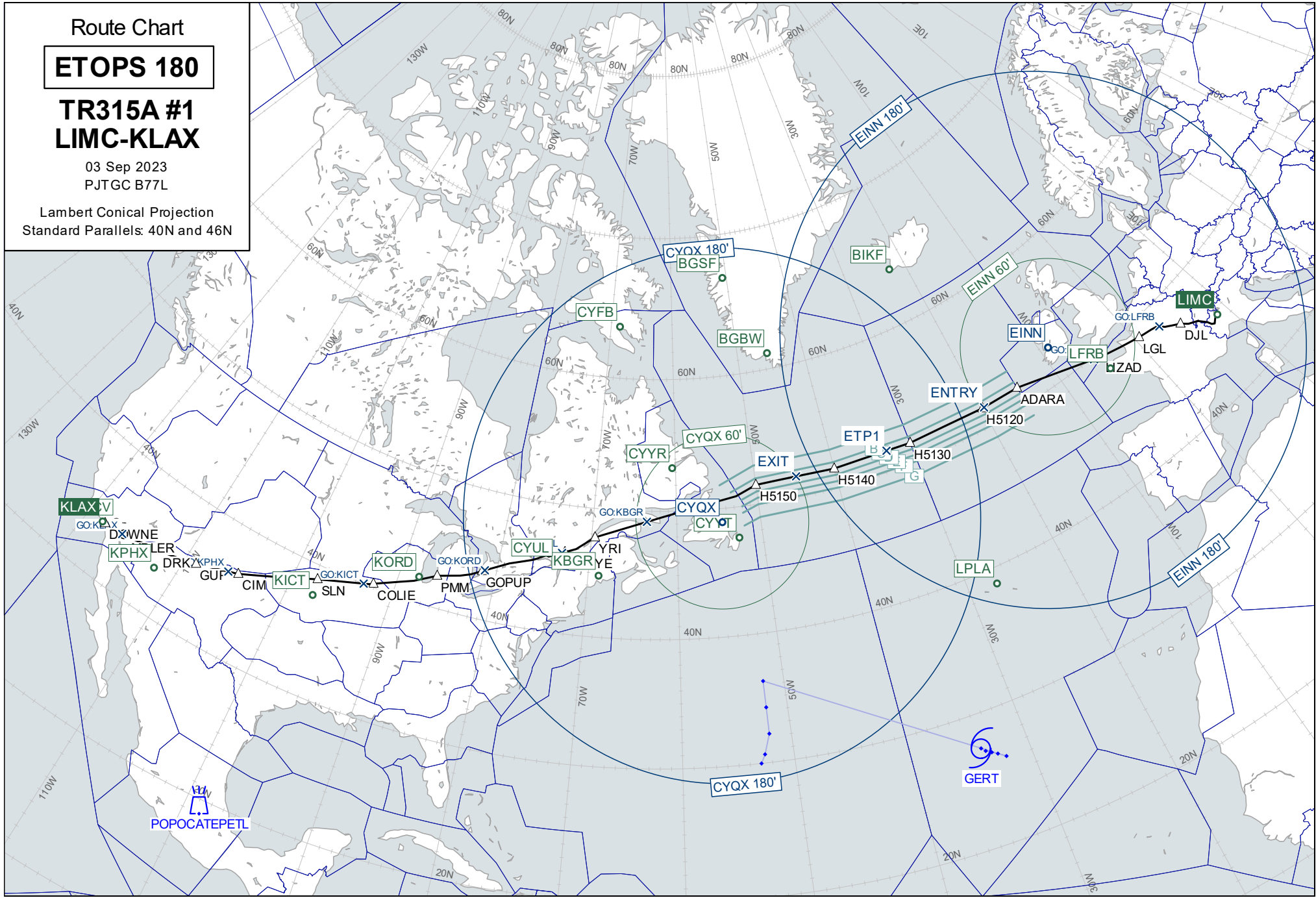
Route Chart

ETOPS 180

**TR315A #1
LIMC-KLAX**

03 Sep 2023
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 40N and 46N



Wind Chart

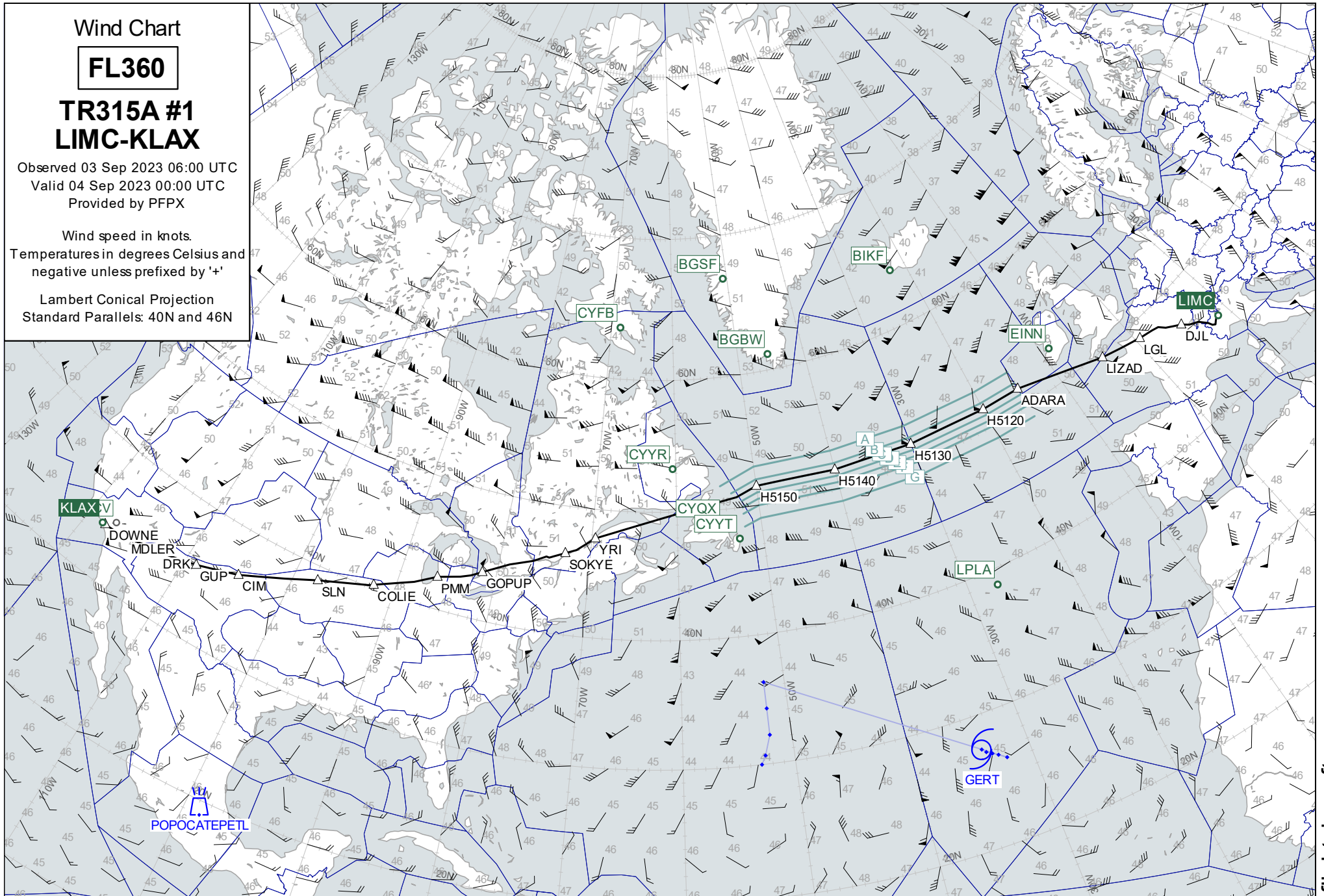
FL360

**TR315A #1
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

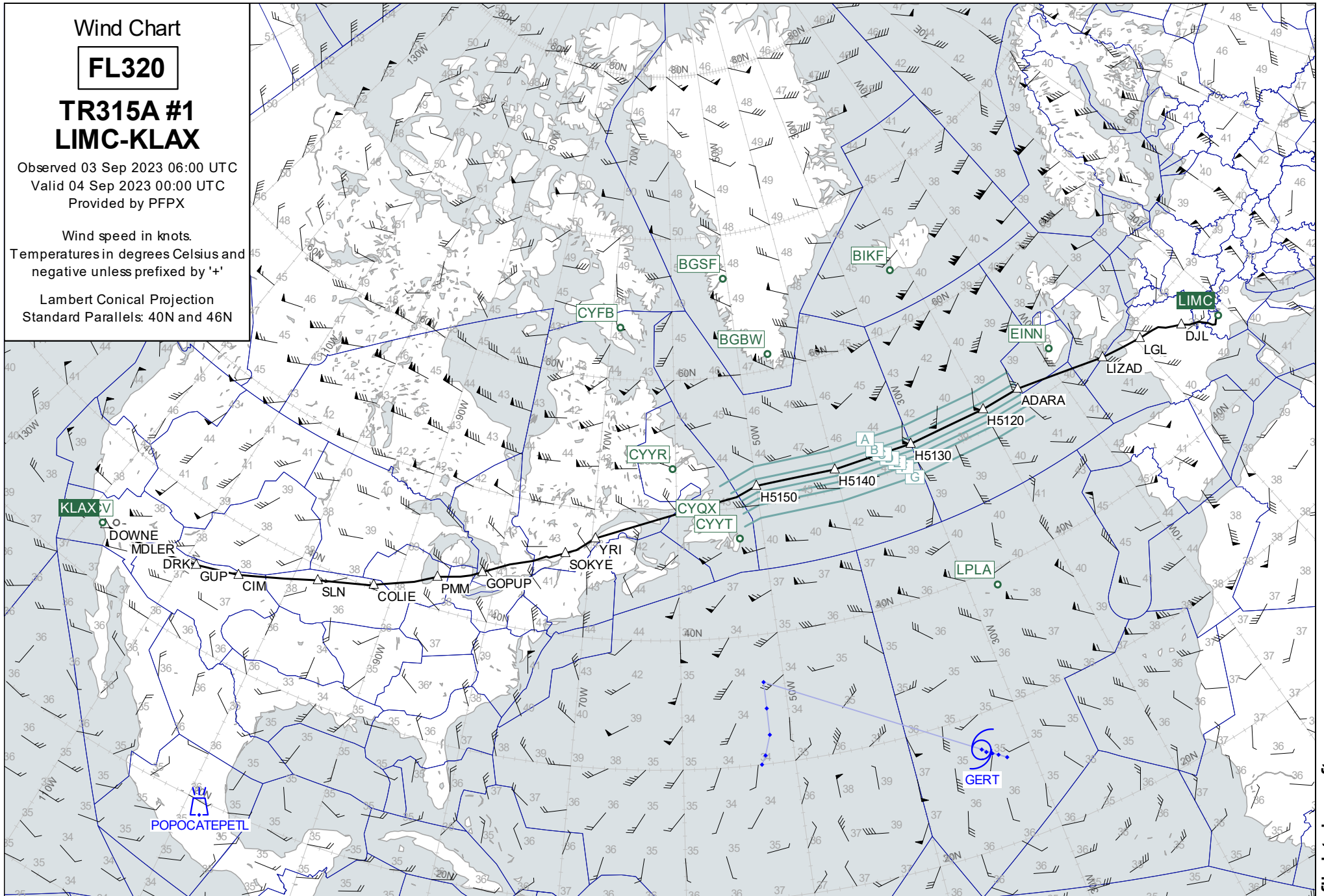
FL320

**TR315A #1
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

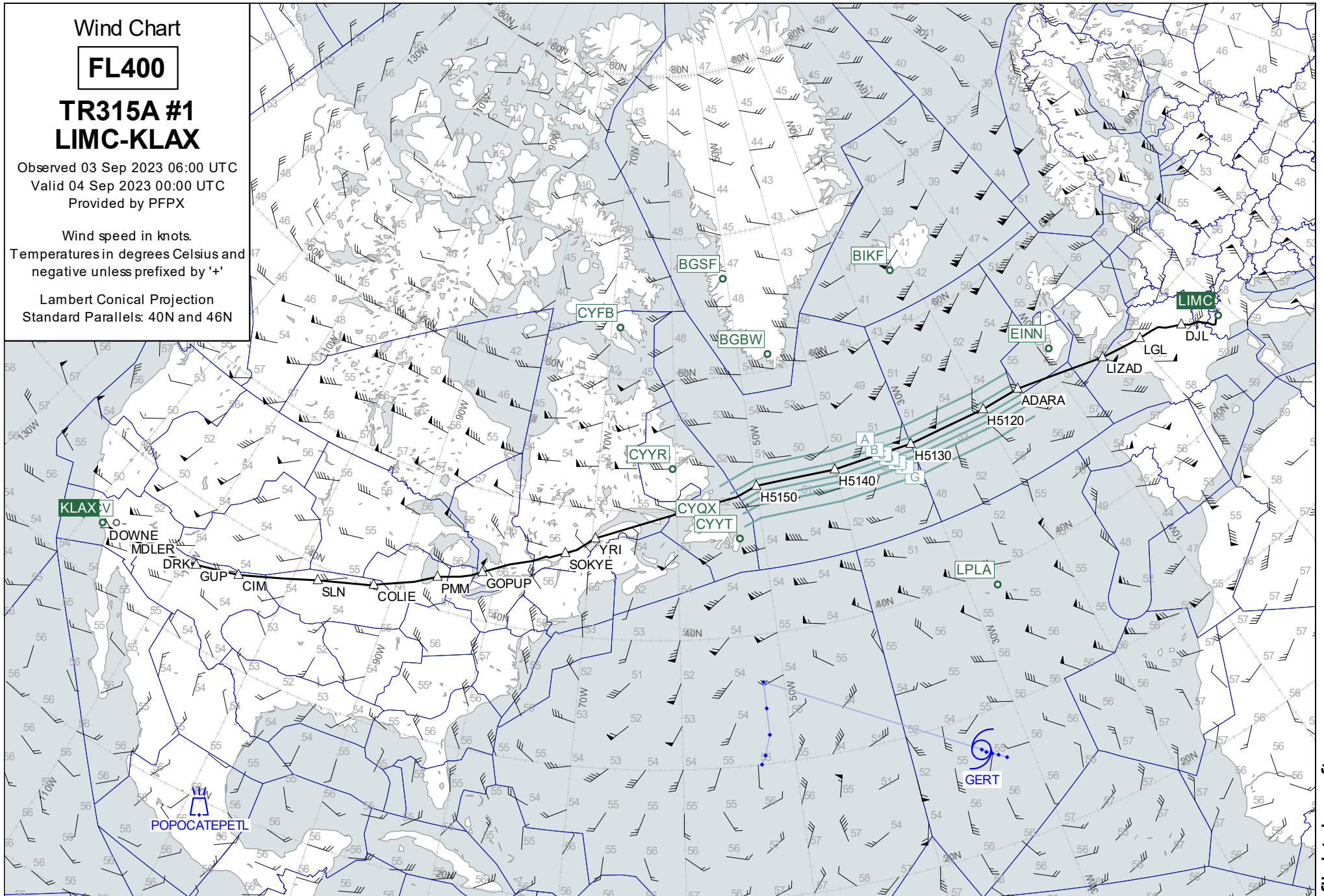
FL400

**TR315A #1
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

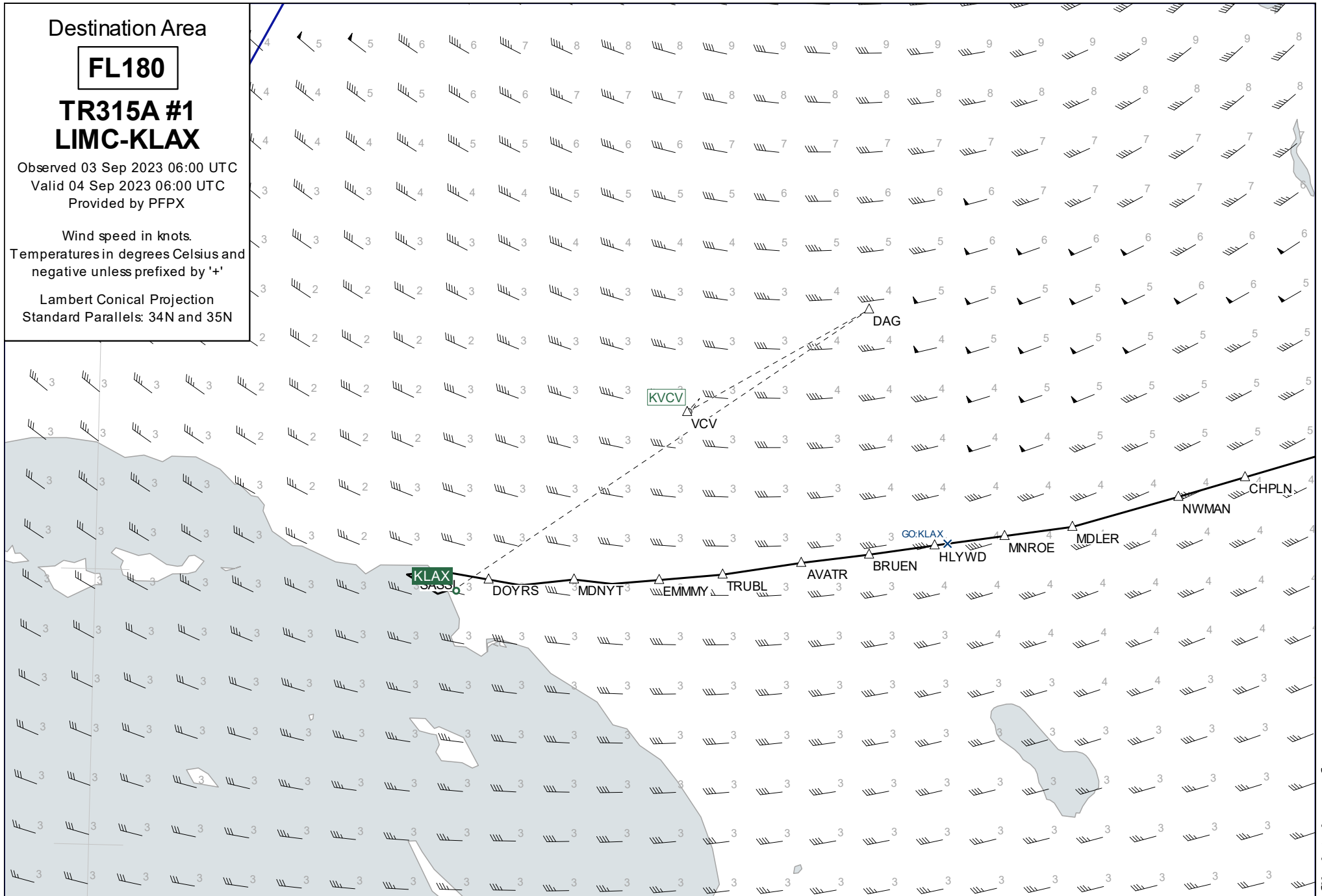
FL180

TR315A #1
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

TR315A #1 LIMC-KLAX

03 Sep 2023
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 50N and 51N

