



**Tradewind VA**



**Flight Briefing Package**

**TCC912C CYVR-KLAX**

**23 Sep 2017 #1**

RELEASE #1

VANCOUVER INTL  
(CANADA)

-

LOS ANGELES INTL  
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

23 SEP 0813 UTC

<b>Fuel Planning (lb)</b>	<b>EU-OPS</b>	<b>Fuel</b>	<b>Time</b>
TRIP		25.251	01:54
CONT 5%		1.263	00:07
HOLD	KLAX	3.736	00:20
ALTN	KONT	4.029	00:16
FINAL RESV		5.580	00:30
ADD FUEL		1.230	00:06
MIN T/O		41.089	03:12
EXTRA		2.802	00:15
TAXI		969	00:17
RELEASE	CYVR	44.860	03:44
ARR FUEL	KLAX	18.070	01:23

<b>Load Planning (lb)</b>	<b>N777TA</b>	<b>Plan</b>	<b>Limit</b>
Empty Weight		344.243	
Payload		0	
Zero Fuel Weight	Limit	344.243	461.000
Fuel		44.860	358.500
Ramp Weight		389.103	768.000
Take-Off Weight CYVR		388.134	766.001
Landing Weight KLAX		362.883	491.999
Underload		116.757	Lim ZFW
Max Extra Fuel		129.116	Lim LDW

<b>Cost Planning</b>		
Flight Time	01:54\$	11.423
Fuel	26.790\$	6.189
Total		\$ 17.612

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC912C N777TA CYVR-KLAX

ALL WEIGHTS IN POUNDS (LB) STD 23SEP/1045Z

OPF 1 - PREPARED 23SEP/0813Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR912C/TCC912C N777TA/B777-2LR GE SEL/EGAF ROUTE: CYVRKLAX03

DEP: CYVR/YVR 08L ELEV 13 FT COST INDEX: 250 TTL G/C DIST: 942 NM  
 ARR: KLAX/LAX 06L ELEV 128 FT INIT ALT: FL370 TTL F/P DIST: 970 NM  
 FUEL BIAS: 100.0% TTL AIR DIST: 847 NM  
 AVG WIND CMP: TL064 KT

ALT: KONT/ONT 26R ELEV 944 FT 61 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	344243	0	0	0	116757 ZFW	MAX 461000	766001	491999
						PLN 344243	388134	362883
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	25251	.....	01:54
CONT 5%	1263	.....	00:07
ALTN KONT	4029	.....	00:16
FINAL RESV	5580	.....	00:30
HOLD	3736	.....	00:20
ADD FUEL	1230	.....	00:06
MIN T/O	41089	.....	03:12
EXTRA	2802	.....	00:15
TAXI	969	.....	00:17
RELEASE	44860	.....	03:44
ARR FUEL	18070	.....	01:23

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OPF AND I AM FAMILIAR WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 131918 LB LIM BY LDW  
 TRIP CORR FOR 5000 LB TOW INCR: +133 LB / 5000 LB TOW DECR: -131 LB  
 2000 FT LOWER: +598 LB / EET 01:53 CLB: 250/310/84 DES: 84/320/250

CYVR	STD 10:45Z/03:45L	ETD 10:45Z	ACT OFBL ....	EST T/O 11:02Z	ACT T/O ....
KLAX	STA 13:55Z/06:55L	ETA 13:06Z	ACT ONBL ....	EST LDG 12:56Z	ACT LDG ....
	SKD 03:10	PLN 02:21	TTL BLCK ....	EST FLT 01:54	TTL FLT ....

ATC ROUTE: N0486F370 DCT YVR J5 SEA J65 LMT J189 LIN DCT BURGL ZUUMA1

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KONT/26R	61	13000	129	HD002	00:16	4029	-	LAXX1 SLI V8 PDZ

MOST CRITICAL MORA 12800 FT AT LIN

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
				ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	CYVR/08L		13	113				43.9 / 1.0			
	VANCOUVER INTL						970	N4912.3 W12312.0	...../.....		
DCT	YVR	148	*CLB	113	115.90		10	41.2 / 3.6	03 00.03		
	VANCOUVER			P03	345/016		960	N4904.6 W12308.9	...../.....		
DCT	*BDRY	144	*CLB	113			5	40.9 / 4.0	00 00.03		
-KZSE				P04	347/021		955	N4900.0 W12306.5	...../.....		
J5	*TOC	144	FL370	113		486	54	37.0 / 7.8	07 00.10		
				P02	338/068	556	901	N4808.6 W12239.9	...../.....		

J5	<b>SEA</b> SEATTLE	145	FL370	094	<b>116.80</b>	486	45	36.0 / 8.8	05	00.15
				P03	344/071	557	856	N4726.1 W12218.5	...../.....	
J65	<b>LMT</b> KLAMATH FALLS	159	FL370	127	<b>115.90</b>	486	318	29.1 / 15.7	34	00.49
				P04	354/077	564	537	N4209.1 W12143.6	...../.....	
J65 -KZOA	<b>*BDRY</b>	157	FL370	112		487	65	27.7 / 17.1	07	00.56
				P05	355/077	563	472	N4104.6 W12131.6	...../.....	
J189	<b>LIN</b> LINDEN	158	FL370	128	<b>114.80</b>	488	182	23.8 / 21.0	19	01.15
				P05	349/074	563	290	N3804.4 W12100.2	...../.....	
J189 -KZLA	<b>*BDRY</b>	150	FL370	127		489	146	20.7 / 24.2	16	01.31
				P06	334/071	560	144	N3544.5 W12008.1	...../.....	
DCT	<b>BURGL</b>	151	FL370	075		489	5	20.6 / 24.3	00	01.31
				P06	333/071	559	139	N3539.9 W12006.4	...../.....	
ZUUMA1	<b>*TOD</b>	135	*DES	075			17	20.2 / 24.7	02	01.33
				P06	333/071		122	N3525.5 W11955.6	...../.....	
ZUUMA1	<b>DOUIT</b>	136	*DES	075			10	20.2 / 24.7	01	01.34
				P04	335/069		112	N3517.3 W11949.4	...../.....	
ZUUMA1	<b>UCANN</b>	132	*DES	111			28	20.0 / 24.8	03	01.37
				P05	333/056		84	N3454.4 W11929.6	...../.....	
ZUUMA1	<b>ALMST</b>	132	*DES	111			12	20.0 / 24.9	02	01.39
				P06	327/039		72	N3444.4 W11920.9	...../.....	
ZUUMA1	<b>DANYY</b>	133	*DES	111			15	19.8 / 25.0	02	01.41
				P04	324/022		57	N3432.3 W11910.9	...../.....	
ZUUMA1	<b>ZUUMA</b>	135	*DES	111			19	19.7 / 25.2	02	01.43
				P02	322/006		39	N3416.6 W11858.6	...../.....	
ZUUMA1	<b>WAKER</b>	141	*DES	104			16	19.4 / 25.4	04	01.47
				P02	349/006		22	N3401.8 W11850.0	...../.....	
ZUUMA1	<b>KLAX/06L</b> LOS ANGELES INTL	092	128	104			22	18.6 / 26.2	07	01.54
								N3356.5 W11824.4	...../.....	

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WIND INFORMATION - OBS 23/SEP 00:00

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**(CLIMB)**

	<b>SEA</b>	<b>LMT</b>	<b>LIN</b>
FL360 340/074 -53	FL410 346/051 -55	FL410 354/060 -55	FL410 347/064 -55
FL290 344/074 -39	FL390 345/062 -55	FL390 354/068 -54	FL390 347/069 -53
FL220 347/044 -23	FL370 345/072 -54	FL370 355/078 -52	FL370 350/075 -51
14000 348/023 -9	FL350 345/081 -52	FL350 356/088 -51	FL350 353/081 -49
7000 336/005 +1	FL330 345/086 -48	FL330 357/093 -48	FL330 354/084 -47

**(DESCENT)**

FL360 322/063 -48
FL290 331/060 -40
FL220 326/047 -24
14000 322/018 -10
7000 355/005 +3

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END FLIGHTPLAN 01727 TCC912C N777TA CYVR-KLAX 23SEP2017

**[ATC FLIGHTPLAN]**

(FPL-TCC912C-IS  
-B77L/H-SDE1FGHIJ1RWXYZ/LB1  
-CYVR1045  
-N0486F370 DCT YVR J5 SEA J65 LMT J189 LIN DCT BURGL ZUUMA1  
-KLAX0154 KONT  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/170923 REG/N777TA  
EET/KZSE0003 KZOA0056 KZLA0131  
SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND CHARTER  
ORGN/PANCTAAP PER/D  
RMK/TCAS  
-E/0327)

[PLANNING WEATHER]

**ORIGIN: CYVR/YVR (VANCOUVER INTL, CANADA)**

**UTC -07:00**

CYVR 230700Z 06004KT 20SM BKN097 OVC160 14/11 A3001 RMK AC6AC2 SLP163  
CYVR 230539Z 2306/2412 09006KT P6SM FEW120 BKN180 OVC240  
FM231200 08008KT P6SM SCT060 BKN120  
FM232100 18008KT P6SM SCT060 BKN240  
FM240300 26006KT P6SM BKN060 OVC120  
BECMG 2409/2411 08005KT RMK NXT FCST BY 230900Z

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

**UTC -07:00**

KLAX 230753Z 25006KT 10SM CLR 17/13 A2981 RMK A02 SLP093 T01670133  
402220144  
KLAX 230533Z 2306/2412 27008KT P6SM FEW040  
FM230800 VRB03KT P6SM SKC  
FM231500 10006KT P6SM SCT020  
FM232000 25011KT P6SM SKC  
FM240300 26007KT P6SM SKC  
FM241000 VRB03KT P6SM SCT020

**ALTERNATE: KONT/ONT (ONTARIO INTL, UNITED STATES)**

**UTC -07:00**

KONT 230753Z 00000KT 10SM FEW055 14/08 A2982 RMK A02 SLP090 T01440078  
402390122  
KONT 230520Z 2306/2412 VRB05KT P6SM FEW035  
FM232100 25011KT P6SM FEW040  
FM240400 VRB05KT P6SM SKC

**KPDX/PDX (PORTLAND INTL, UNITED STATES)**

**UTC -07:00**

KPDX 230753Z 13004KT 10SM CLR 12/11 A3007 RMK A02 SLP182 T01220106  
402000083  
KPDX 230520Z 2306/2406 VRB03KT P6SM SCT100  
FM231200 VRB02KT P6SM OVC018  
FM231800 VRB03KT P6SM SCT020 BKN090  
FM232100 VRB04KT P6SM FEW030 BKN120  
FM240300 VRB03KT P6SM SCT120

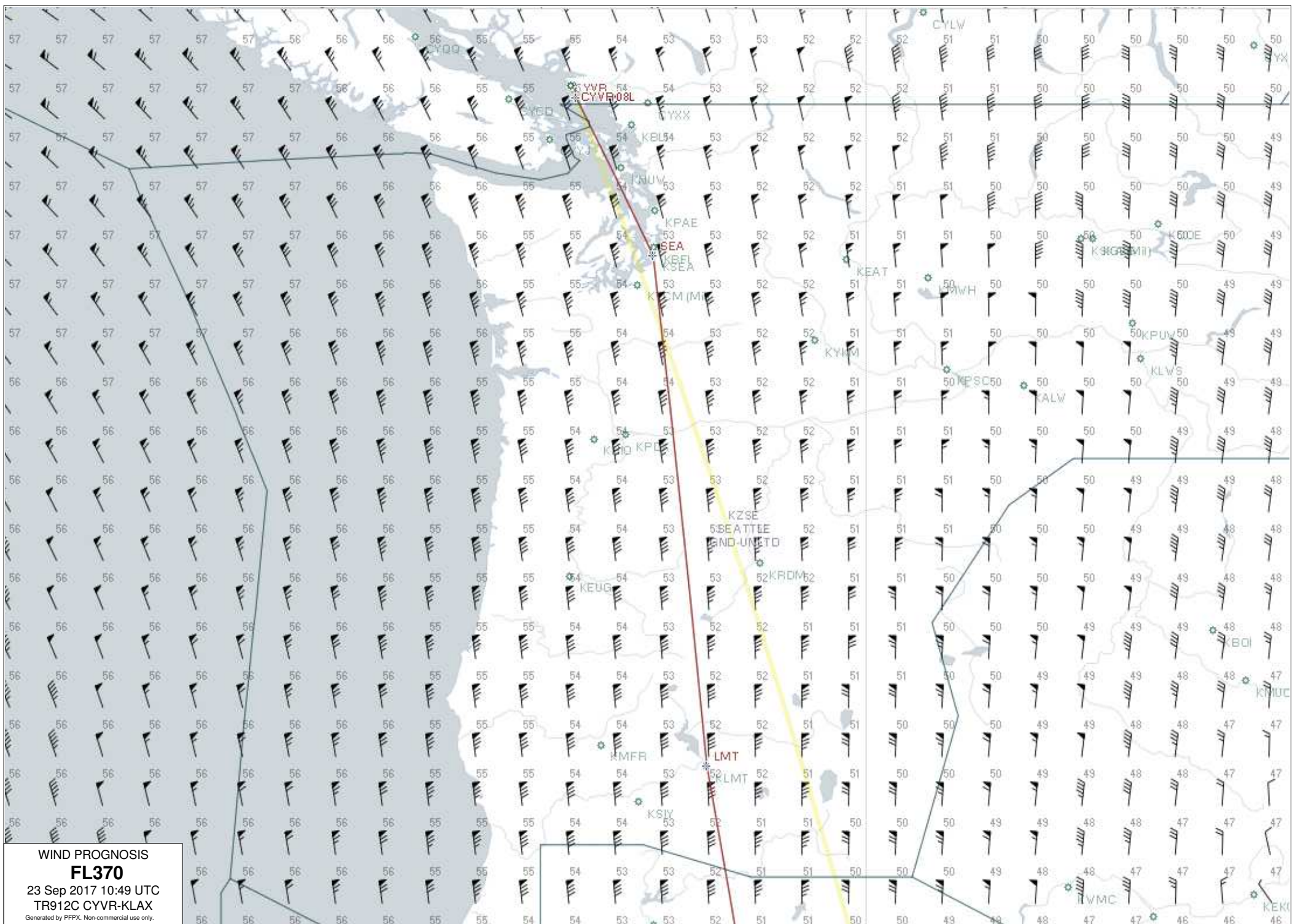
**KSFO/SFO (SAN FRANCISCO INTL, UNITED STATES)**

**UTC -07:00**

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KSFO 230520Z 2306/2412 27008KT P6SM SKC  
FM231200 28005KT P6SM FEW015  
FM231500 VRB03KT P6SM FEW015  
FM232200 29013KT P6SM SKC  
FM240100 29016KT P6SM SKC  
FM240600 27009KT P6SM SKC







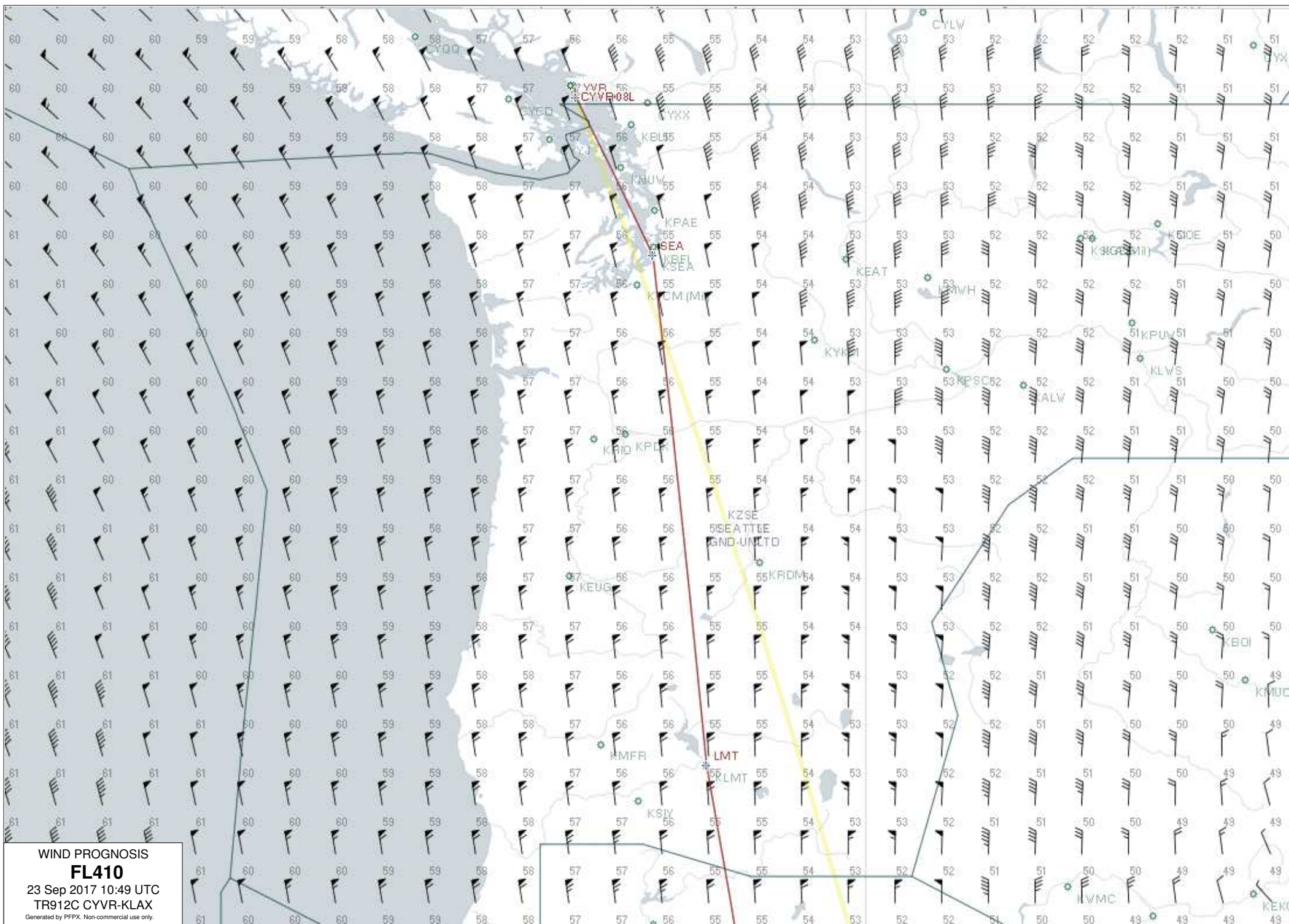
WIND PROGNOSIS

**FL370**

23 Sep 2017 10:49 UTC

TR912C CYVR-KLAX

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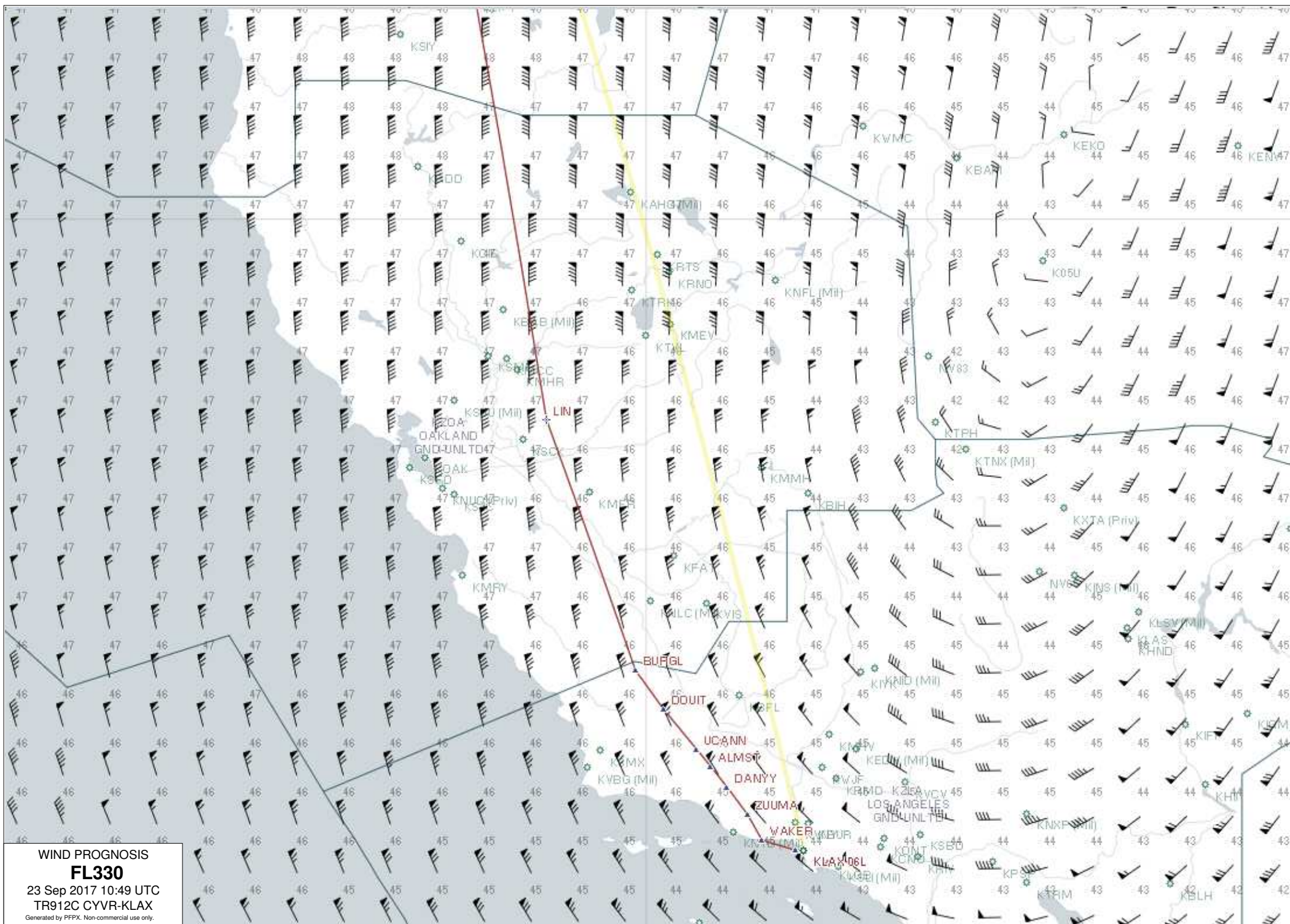
WIND PROGNOSIS

**FL410**

23 Sep 2017 10:49 UTC

TR912C CYVR-KLAX

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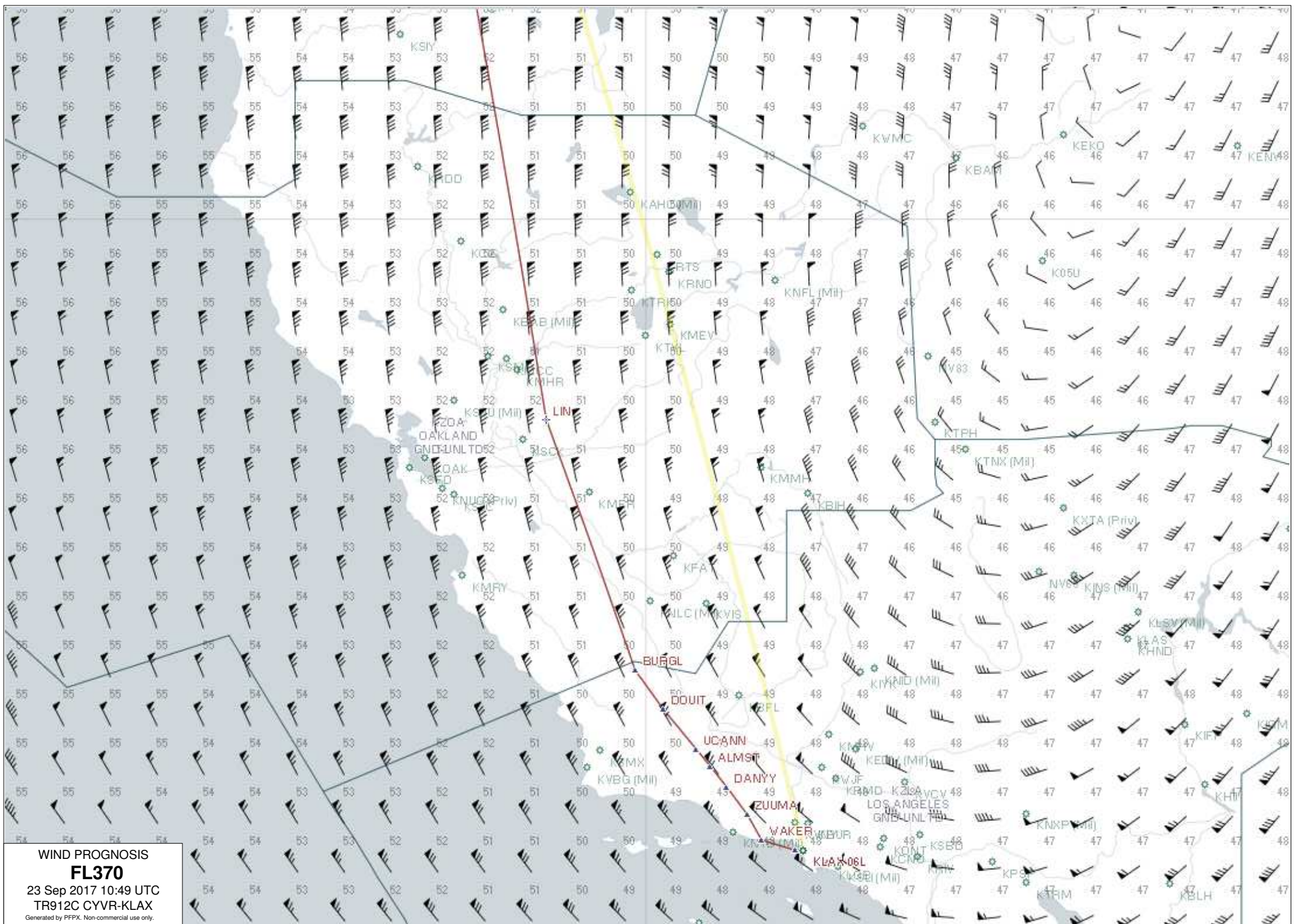
WIND PROGNOSIS

**FL330**

23 Sep 2017 10:49 UTC

TR912C CYVR-KLAX

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WIND PROGNOSIS

**FL370**

23 Sep 2017 10:49 UTC

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