



Tradewind VA



Flight Briefing Package

TCC9010A KPHX-CYUL

29 Aug 2015 #1

OFP #1

PHOENIX SKY HARBOR INTL
(UNITED STATES)

-

PIERRE ELLIOTT TRUDEAU INTL
(CANADA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

29 AUG 0922 UTC

RELEASE SUMMARY PJTYB KPHX-CYUL RELEASE # 1

FUEL PLANNING (KG)	EU-OPS	FUEL	TIME
TRIP		31.018	03:54
CONT 5%		1.551	00:12
ALTN	KPBG	2.943	00:18
FINAL RESV		3.714	00:30
HOLD		2.512	00:20
ADD FUEL		1.242	00:07
MIN T/O		42.980	05:14
EXTRA		1.882	00:15
TAXI		1.500	00:15
RELEASE	KPHX	46.362	05:44
REMAINING	CYUL	13.244	01:29

LOAD PLANNING (KG)	PJTYB	PLAN	LIMIT
EMPTY WEIGHT		180.000	
PAYLOAD		0	
ZERO FUEL WEIGHT	LIMIT	180.000	246.074
FUEL		46.362	173.425
RAMP WEIGHT		226.362	395.533
TAKE-OFF WEIGHT		224.862	394.626
LANDING WEIGHT		193.844	285.763
UNDERLOAD		66.074	LIM ZFW

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC9010A PJTYB KPHX-CYUL

ALL WEIGHTS IN KILOGRAMS (KG)

STD 29AUG/1310Z

OFP 1 - PREPARED 29AUG/0922Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR9010A/TCC9010A PJTYB/B747-400 RR SEL/EMHR ROUTE: KPHXCYL01

DEP: KPHX/PHX 08 ELEV 1135 FT MACH: M.86 TTL G/C DIST: 1897 NM
 ARR: CYUL/YUL 24R ELEV 118 FT INIT ALT: FL410 TTL F/P DIST: 1943 NM
 FUEL BIAS: 99.0% TTL AIR DIST: 1851 NM
 AVG WIND CMP: TL024 KT

ALT: KPBG/PBG 35 ELEV 234 FT 83 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	180000	0	0	0	66074 ZFW	MAX 246074	394626	285763
						PLN 180000	224862	193844
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	31018	.....	03:54
CONT 5%	1551	.....	00:12
ALTN KPBG	2943	.....	00:18
FINAL RESV	3714	.....	00:30
HOLD	2512	.....	00:20
ADD FUEL	1242	.....	00:07
MIN T/O	42980	.....	05:14
EXTRA	1882	.....	00:15
TAXI	1500	.....	00:15
RELEASE	46362	.....	05:44

CAPTAINS SIGNATURE (....)

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

FUEL TANK CAP 173425 KG / MAX EXTRA FUEL 91919 KG LIM BY LDW
 TRIP CORR FOR 3000 KG TOW INCR: +286 KG / 3000 KG TOW DECR: -275 KG
 2000 FT LOWER: +734 KG / EET 03:53 CLB: 250/340/84 DES: .84/340/250

	STD	ETD	ACT OFBL	EST T/O	ACT T/O
KPHX/PHX	13:10	13:10	.....	13:25	.....
CYUL/YUL	17:30	17:25	.....	17:19	.....
			TTL BLCK		TTL FLT

ATC ROUTE: N0490F410 FTHLS3 ABQ J18 STJ/N0500F350 J18 MZV/N0492F410 DCT OBK J547
 FNT Q818 DERLO Q907 LORKA DCT AVVON HABBS3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	COMP	TIME	FUEL	DIFF	ROUTE
KPBG/35	83	13000	HD001	00:18	2943	-	YUL DCT PLB

AWY	WAYPOINT NAME	MT	ALT TMP	WND/VEL FREQ	TAS GS	DIST REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	KPHX/08		1135				44.9 / 1.5		
	PHOENIX SKY HARB					1943	N3326.5 W11201.6	/.....	
FTHLS3	SPRKY	082	*CLB			7	43.2 / 3.1	04 00:04	
						1936	N3326.2 W11153.5	/.....	
FTHLS3	BROAK	069	*CLB			34	41.3 / 5.0	05 00:09	
						1902	N3331.8 W11113.2	/.....	
FTHLS3	FTHLS	061	*CLB			45	39.9 / 6.5	05 00:14	
						1857	N3346.1 W11021.8	/.....	
	*TOC	061	FL410	293/020	490	30	39.2 / 7.2	04 00:18	

			-60		506	1826	N3355.5	W10947.0	/.....
FTHLS3	JNIPR	062	FL410 -60	295/022	490 506	24	38.8 /	7.5	02 00:20
							N3402.8	W10919.4	/.....
FTHLS3	JSSUA	062	FL410 -60	297/026	490 508	68	37.8 /	8.6	09 00:29
							N3423.1	W10800.7	/.....
FTHLS3	ABQ ALBUQUERQUE	046	FL410 -59	302/032 113.20	490 502	71	36.7 /	9.6	08 00:37
							N3502.6	W10649.0	/.....
J18	FTI FORT UNION	056	FL410 -60	298/034 117.30	490 510	90	35.4 /	10.9	11 00:48
							N3539.5	W10508.1	/.....
J18	KENTO	048	FL410 -60	297/031	490 505	118	33.7 /	12.7	14 01:02
							N3644.3	W10306.0	/.....
J18 -KZKC	DRAWL	050	FL410 -59	302/029	490 503	84	32.4 /	13.9	10 01:12
							N3729.1	W10137.0	/.....
J18	GCK GARDEN CITY	051	FL410 -59	303/028 113.30	491 502	50	31.7 /	14.6	06 01:18
							N3755.1	W10043.5	/.....
J18	SLN SALINA	060	FL410 -58	311/022 117.10	491 501	158	29.4 /	16.9	19 01:37
							N3855.5	W09737.3	/.....
J18	STJ SAINT JOSEPH	058	*DES 115.50			140 1023	27.4 /	19.0	16 01:53
							N3957.6	W09455.5	/.....
J18	BACNN	064	FL350 -50	344/017	500 497	32	27.1 /	19.3	04 01:57
							N4010.4	W09417.8	/.....
J18 -KZAU	CHASY	064	FL350 -50	305/012	501 506	80	25.7 /	20.6	10 02:07
							N4041.6	W09241.9	/.....
J18	ALBRT	067	FL350 -50	286/012	501 507	23	25.4 /	21.0	03 02:10
							N4050.5	W09213.7	/.....
J18	MZV MOLINE	067	*CLB 114.40			78 811	24.1 /	22.3	09 02:19
							N4119.3	W09038.3	/.....
DCT	OBK NORTHBROOK	066	FL410 -57	245/037 113.00	492 530	132	22.0 /	24.3	15 02:34
							N4213.3	W08757.1	/.....
J547	KUBBS	083	FL410 -57	246/039	492 529	25	21.7 /	24.7	03 02:37
							N4217.9	W08724.2	/.....
J547	PMM PULLMAN	084	FL410 -57	248/044 112.10	492 535	59	20.9 /	25.5	06 02:43
							N4228.0	W08606.3	/.....
J547	HASTE	078	FL410 -57	249/046	492 538	43	20.3 /	26.0	05 02:48
							N4240.3	W08510.0	/.....
J547 -KZOB	DEWIT	079	FL410 -58	251/047	492 540	28	20.0 /	26.4	03 02:51
							N4248.2	W08433.0	/.....
J547	FNT FLINT	081	FL410 -58	253/049 116.90	492 541	37	19.5 /	26.9	04 02:55
							N4258.0	W08344.8	/.....
Q818 -CZYZ	TANKO	093	FL410 -58	257/052	492 543	60	18.7 /	27.7	07 03:02
							N4301.5	W08223.0	/.....
Q818	KITOK	095	FL410 -58	258/053	492 544	20	18.4 /	27.9	02 03:04
							N4302.5	W08155.6	/.....
Q818	DERLO	096	FL410 -58	258/053	492 545	37	18.0 /	28.4	04 03:08
							N4304.0	W08105.7	/.....

Q907	SIKBO	074	FL410 -58	262/056	491 545	84 286	16.9 / 29.5 N4339.2 W07921.0	09 03:17/.....
Q907	AGNOB	078	FL410 -59	268/059	491 546	86 200	15.8 / 30.6 N4412.1 W07730.1	10 03:27/.....
Q907 -CZUL	LORKA	070	FL410 -59	272/064	491 542	65 135	14.9 / 31.4 N4446.1 W07613.0	07 03:34/.....
	*TOD	077	FL410 -59	272/064	491 546	6 129	14.8 / 31.5 N4448.8 W07605.4	01 03:35/.....
DCT	AVVON	077	*DES			50 79	14.7 / 31.7 N4510.1 W07502.3	05 03:40/.....
HABBS3	HABBS	099	*DES			26 53	14.5 / 31.8 N4512.3 W07425.0	04 03:44/.....
HABBS3	COMAU	073	*DES			18 35	14.4 / 31.9 N4521.6 W07403.4	03 03:47/.....
HABBS3	VEVKU	057	*DES			8 27	14.4 / 32.0 N4527.5 W07355.8	01 03:48/.....
HABBS3	AGNAG	057	*DES			11 16	14.3 / 32.1 N4535.8 W07344.9	03 03:51/.....
HABBS3	TIDAS	057	*DES			4 11	14.2 / 32.1 N4539.0 W07340.8	01 03:52/.....
HABBS3	CYUL/24R PIERRE ELLIOTT T	208	118			11	13.9 / 32.5 N4529.0 W07344.2	02 03:54/.....

WIND INFORMATION - OBS 29/AUG 00:00

(CLIMB)			FTI			KENTO			GCK		
FL390	301/017	-55	FL450	301/037	-65	FL450	303/030	-63	FL450	307/027	-62
FL310	313/010	-35	FL430	300/037	-62	FL430	300/031	-61	FL430	305/028	-60
FL230	348/004	-16	FL410	298/034	-60	FL410	297/031	-60	FL410	304/028	-59
15000	119/001	+1	FL390	296/032	-56	FL390	294/031	-57	FL390	302/029	-57
7000	089/005	+20	FL370	296/027	-52	FL370	299/028	-53	FL370	308/025	-54

SLN			BACNN			ALBRT			OBK		
FL450	304/019	-60	FL390	318/017	-56	FL390	269/016	-56	FL450	255/031	-58
FL430	307/021	-59	FL370	330/017	-53	FL370	276/014	-53	FL430	250/035	-57
FL410	311/023	-58	FL350	344/017	-50	FL350	286/013	-50	FL410	246/038	-57
FL390	315/025	-57	FL330	354/018	-46	FL330	300/011	-45	FL390	242/042	-57
FL370	326/023	-54	FL310	359/018	-41	FL310	315/011	-40	FL370	241/040	-53

HASTE			TANKO			SIKBO			LORKA		
FL450	261/038	-58	FL450	268/040	-58	FL450	266/045	-60	FL450	272/057	-60
FL430	256/042	-57	FL430	263/046	-57	FL430	264/051	-59	FL430	272/061	-59
FL410	250/047	-57	FL410	257/053	-58	FL410	262/057	-58	FL410	273/064	-59
FL390	245/052	-57	FL390	253/060	-58	FL390	261/064	-58	FL390	274/068	-58
FL370	245/050	-54	FL370	253/057	-54	FL370	261/062	-54	FL370	273/067	-55

(DESCENT)

FL390	285/070	-59
FL310	274/059	-40
FL230	265/039	-22
15000	259/026	-6
7000	253/020	+7

END FLIGHTPLAN 01498 TCC9010A PJTYB KPHX-CYUL 29AUG2015

ATC FLIGHTPLAN

(FPL-TCC9010A-IS
-B744/H-SDE1FGHIJ1RWXYZ/LB1
-KPHX1310
-N0490F410 FTHLS3 ABQ J18 STJ/N0500F350 J18 MZV/N0492F410 DCT OBK J547 FNT Q818
DERLO Q907 LORKA DCT AVVON HABBS3
-CYUL0354 KPBG
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/150829 REG/PJTYB
EET/KZKC0107 KZAU0205 KZOB0249 CZYZ0302 CZUL0334
SEL/EMHR CODE/484F8B RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP
PER/D
RMK/TCAS
-E/0529)

WEATHER BRIEFING

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

KPHX 290851Z 08005KT 10SM SCT250 33/19 A2978 RMK A02 SLP062 T03330194 58001

KPHX 290520Z 2906/3006 VRB06KT P6SM BKN250

FM291000 10005KT P6SM FEW250

FM292200 27010KT P6SM FEW100 SCT150 SCT250

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

CYUL 290800Z 24006KT 15SM FEW240 15/13 A3014 RMK CI1 CI TR SLP205

CYUL 290838Z 2909/3006 24005KT P6SM FEW240

FM291400 23008KT P6SM FEW040 BKN220

FM291800 22012KT P6SM FEW050 BKN150

FM300500 24010KT P6SM BKN040 RMK NXT FCST BY 291200Z

ALTERNATE: KPBG/PBG (PLATTSBURGH INTL, UNITED STATES)

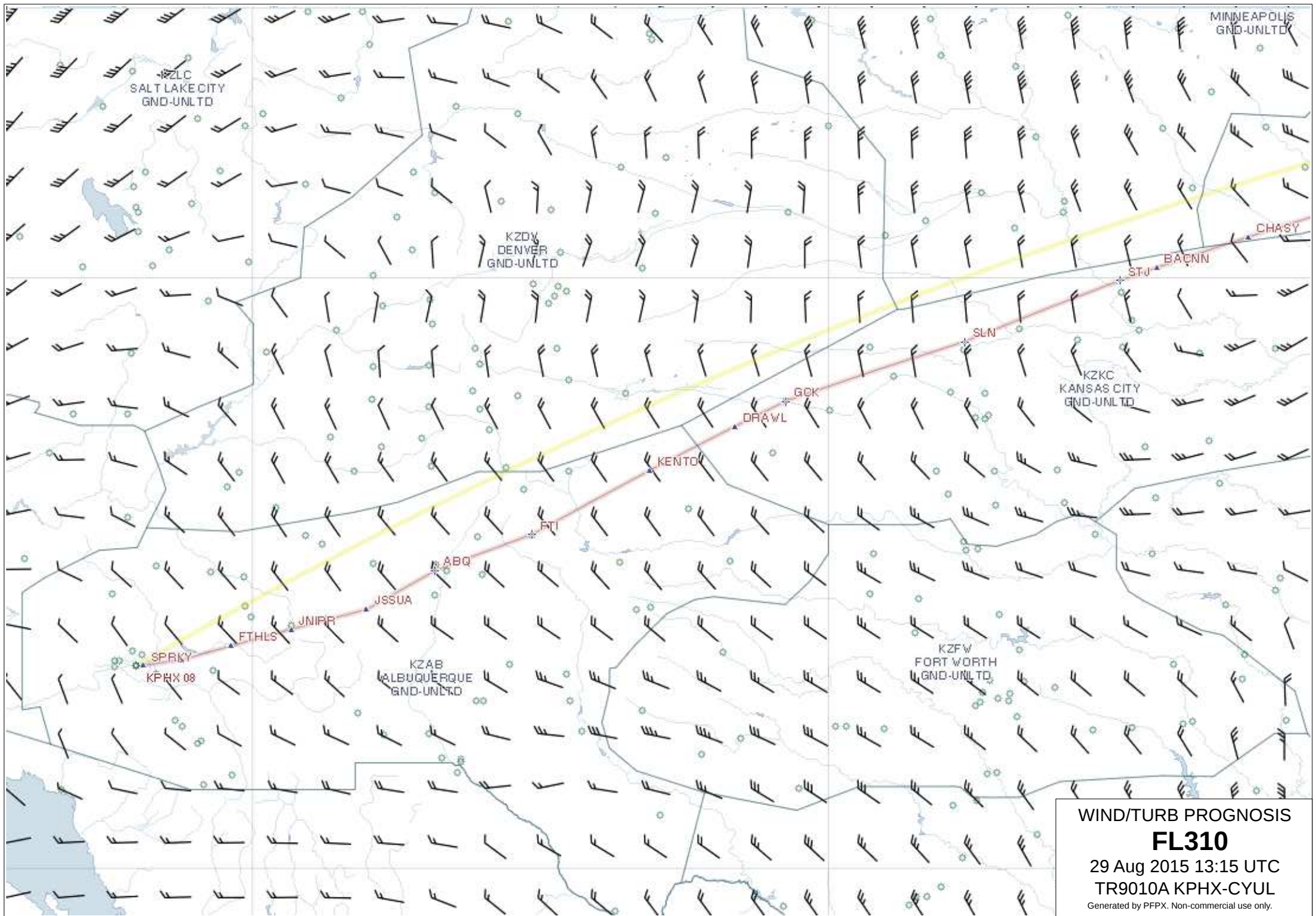
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KPBG 290531Z 2906/3006 VRB03KT P6SM SCT250

FM291200 VRB03KT P6SM BKN250

FM291400 15008KT P6SM FEW045 BKN250

FM300000 VRB03KT P6SM BKN150 OVC200



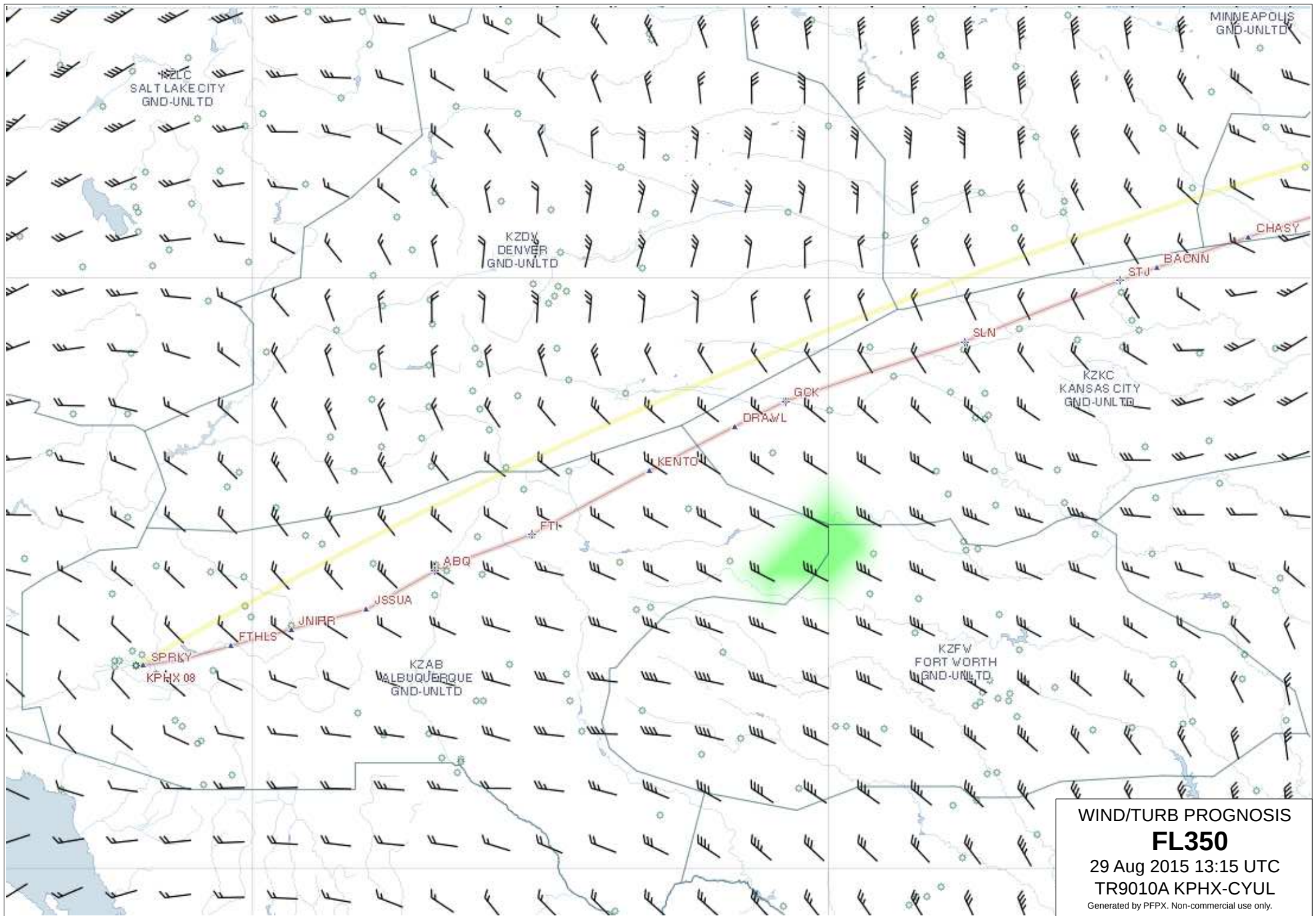
WIND/TURB PROGNOSIS

FL310

29 Aug 2015 13:15 UTC

TR9010A KPHX-CYUL

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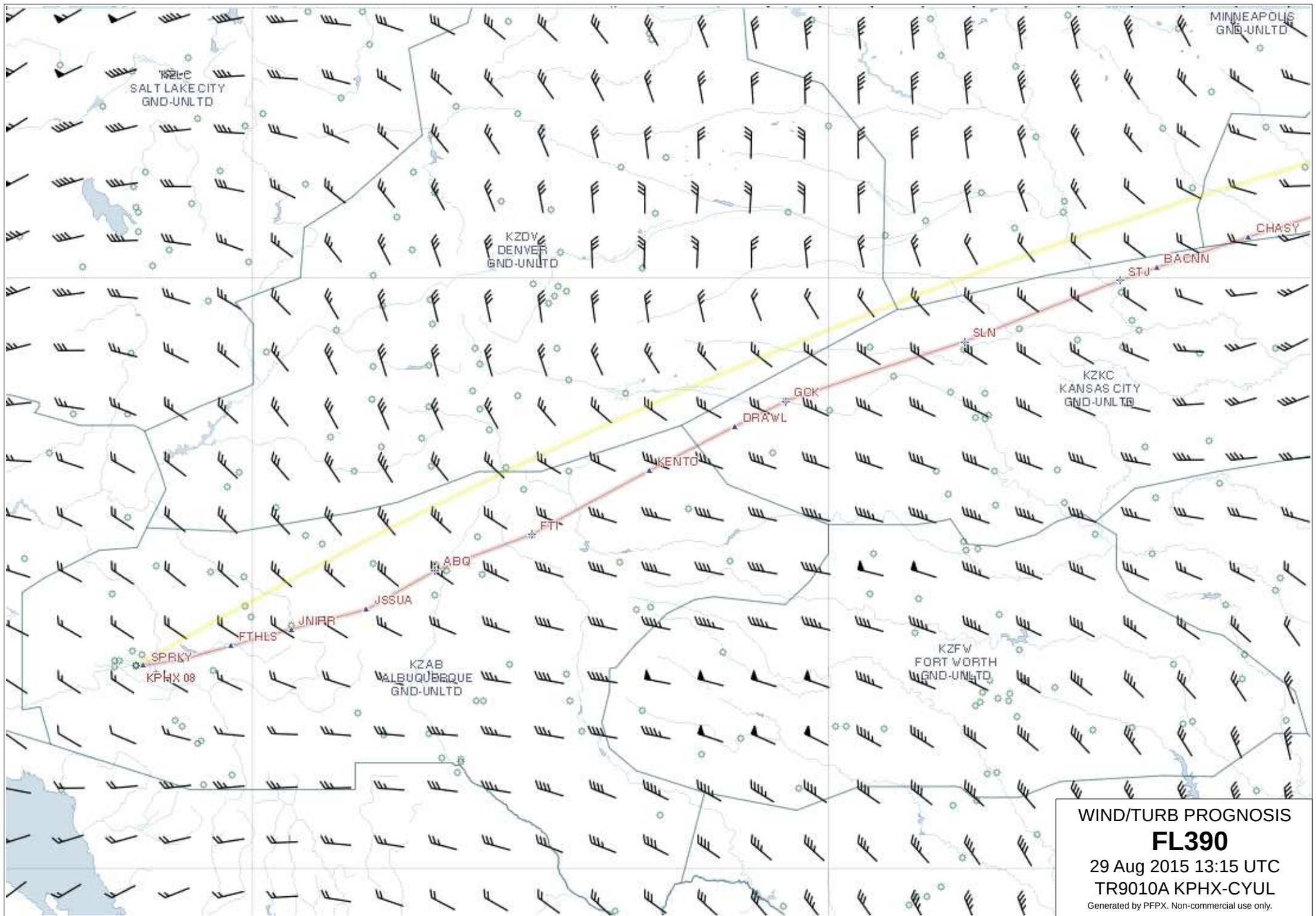
WIND/TURB PROGNOSIS

FL350

29 Aug 2015 13:15 UTC

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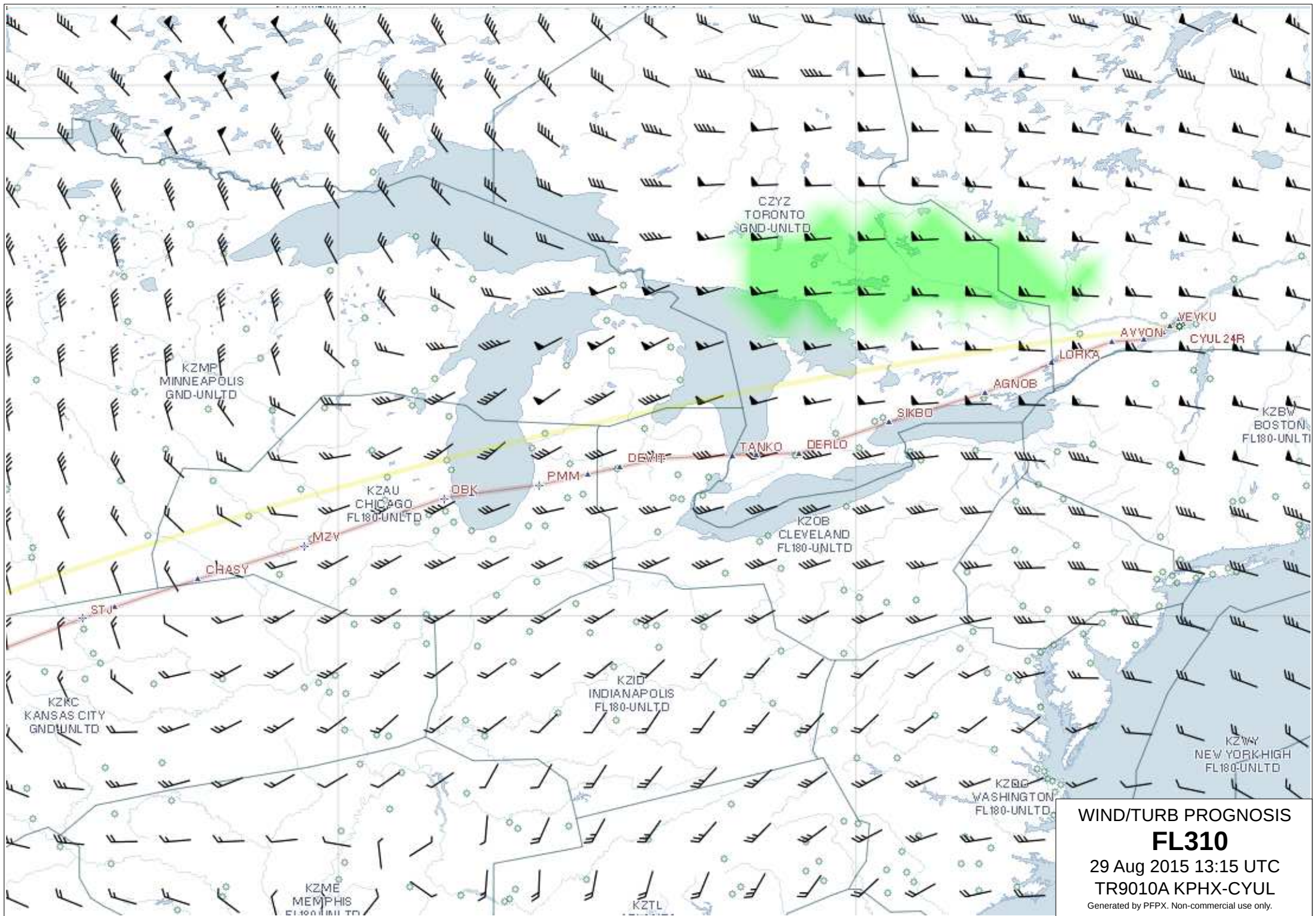
WIND/TURB PROGNOSIS

FL390

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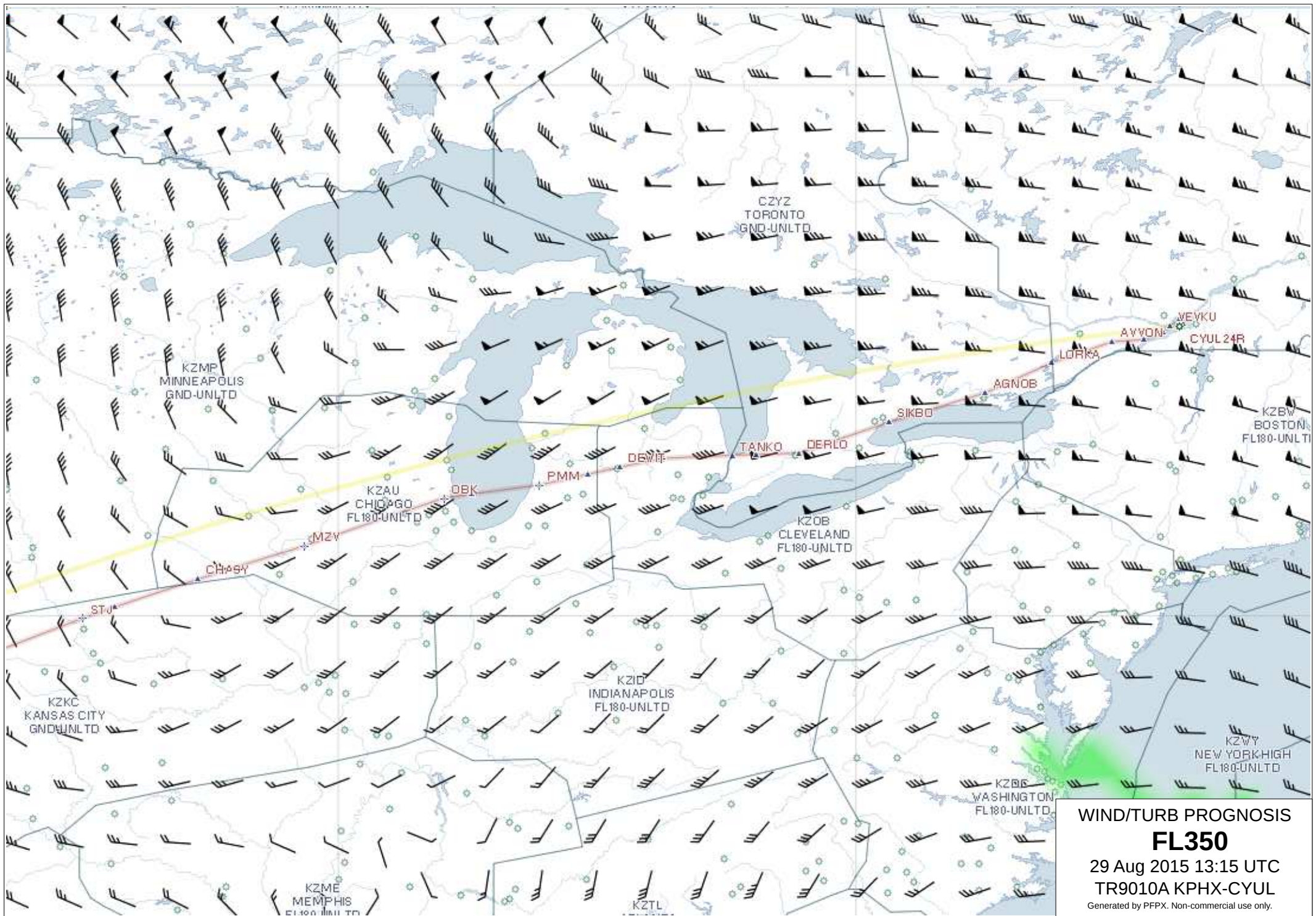
WIND/TURB PROGNOSIS

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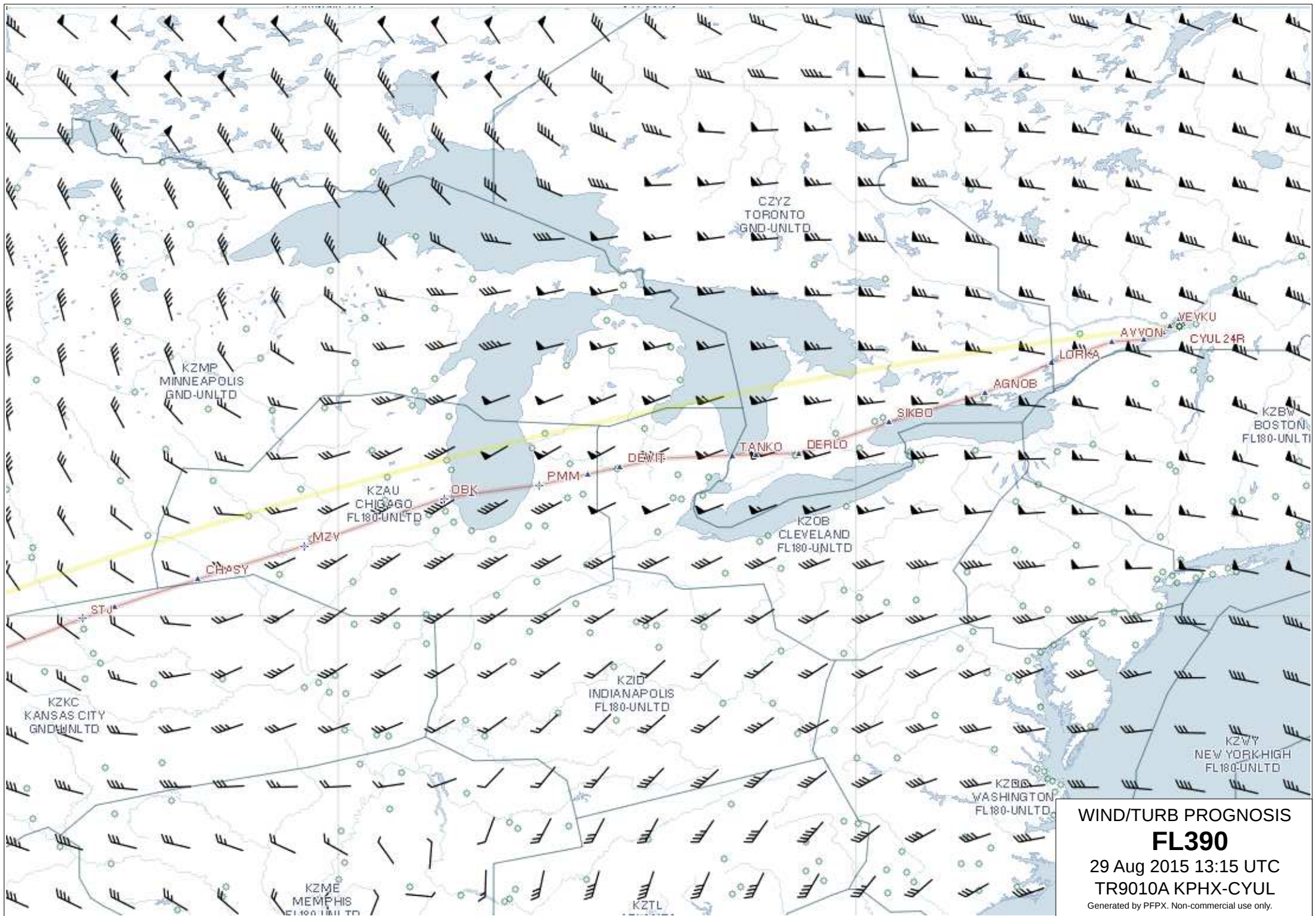
WIND/TURB PROGNOSIS

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