



**Tradewind VA**



**Flight Briefing Package**

**TR207B TCC207B KDEN-CYUL**

**05 Jun 2016 #1**

OFP #1

DENVER INTL  
(UNITED STATES)

-

PIERRE ELLIOTT TRUDEAU INTL  
(CANADA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

05 JUN 1250 UTC

RELEASE SUMMARY PJTGD KDEN-CYUL RELEASE # 1

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Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		18.806	02:59
CONT 5%		940	00:10
ALTN	KPBG	2.453	00:20
FINAL RESV		2.944	00:30
HOLD		1.965	00:20
ADD FUEL		637	00:05
MIN T/O		27.745	04:24
EXTRA		1.473	00:15
TAXI		884	00:17
RELEASE	KDEN	30.102	04:56
REMAINING	CYUL	9.892	01:29

Load Planning (kg)	PJTGD	Plan	Limit
Empty Weight		156.146	
Payload	262 Pax	25.414	
Zero Fuel Weight	Limit	181.560	209.106
Fuel		30.102	162.613
Ramp Weight		211.662	348.359
Take-Off Weight KDEN		210.778	347.452
Landing Weight CYUL		191.972	223.167
Underload		27.546	Lim ZFW
Max Extra Fuel		31.195	Lim LDW

**Cost Planning**

Fuel	20.210\$	4.848
Total		\$ 4.848

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC207B PJTGD KDEN-CYUL

ALL WEIGHTS IN KILOGRAMS (KG) STD 05JUN/1500Z

OPF 1 - PREPARED 05JUN/1250Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR207B/TCC207B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KDENZYUL01

DEP: KDEN/DEN 17R ELEV 5434 FT COST INDEX: 250 TTL G/C DIST: 1398 NM  
 ARR: CYUL/YUL 06R ELEV 118 FT INIT ALT: FL390 TTL F/P DIST: 1464 NM  
 FUEL BIAS: 0.5 % TTL AIR DIST: 1378 NM  
 AVG WIND CMP: TL029 KT

ALT: KPBG/PBG 17 ELEV 234 FT 80 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156146	262	0	25414	27546 ZFW	MAX 209106	347452	223167
						PLN 181560	210778	191972
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	18806	.....	02:59
CONT 5%	940	.....	00:10
ALTN KPBG	2453	.....	00:20
FINAL RESV	2944	.....	00:30
HOLD	1965	.....	00:20
ADD FUEL	637	.....	00:05
MIN T/O	27745	.....	04:24
EXTRA	1473	.....	00:15
TAXI	884	.....	00:17
RELEASE	30102	.....	04:56

CAPTAINS SIGNATURE (.....)

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

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 32668 KG LIM BY LDW  
 TRIP CORR FOR 3000 KG TOW INCR: +182 KG / 3000 KG TOW DECR: -183 KG  
 2000 FT LOWER: +225 KG / EET 02:58 CLB: 250/310/84 DES: 84/320/250

KDEN	STD 15:00Z/09:00L	ETD 15:00Z	ACT OFBL ....	EST T/O 15:17Z	ACT T/O ....
CYUL	STA 18:45Z/14:45L	ETA 18:26Z	ACT ONBL ....	EST LDG 18:16Z	ACT LDG ....
	SKD 03:45	PLN 03:26	TTL BLCK ....	EST FLT 02:59	TTL FLT ....

ATC ROUTE: N0485F390 YOKES5 BFF DCT FSD DCT GRB DCT TVC DCT KENPA DCT YQA DCT  
 AVVON HABBS3

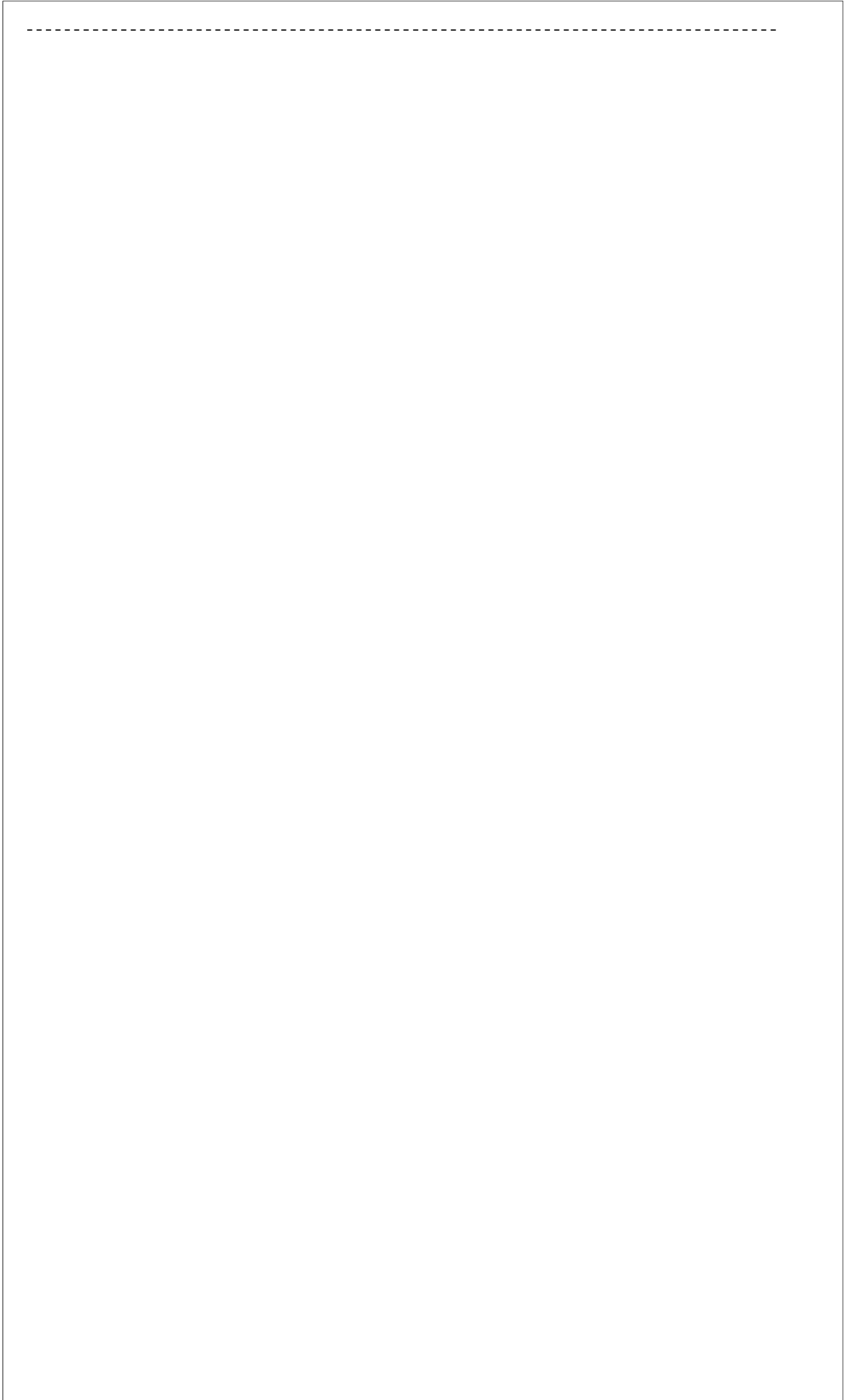
ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KPBG/17	80	FL130	083	HD016	00:20	2453	-	YUL DCT PLB

MOST CRITICAL MORA 12100 FT AT N/A

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION	ETO / ATO		
	KDEN/17R		FL054	121				29.2 / 1.3		
	DENVER INTL					1464	N3951.6 W10439.6	...../.....		
YOKES5	GISTT	140	*CLB	121		7	28.7 / 1.9	01 00.02		
				P13 292/007		1457	N3945.9 W10435.0	...../.....		
YOKES5	KIDNG	064	*CLB	121		9	28.2 / 2.4	02 00.04		
				P12 309/017		1448	N3948.6 W10423.6	...../.....		

YOKES5	<b>GINTH</b>	355	*CLB 121	8	27.8 / 2.7	01	00.05		
			P11 309/023	1441	N3956.2 W10423.0	...../.....			
YOKES5	<b>SPYCE</b>	355	*CLB 121	2	27.7 / 2.8	00	00.05		
			P11 308/024	1439	N3958.2 W10422.9	...../.....			
YOKES5	<b>TURBN</b>	353	*CLB 121	5	27.5 / 3.0	01	00.06		
			P11 307/026	1434	N4003.3 W10422.7	...../.....			
YOKES5	<b>CHICN</b>	316	*CLB 094	10	27.1 / 3.4	01	00.07		
			P08 304/028	1423	N4011.5 W10430.5	...../.....			
YOKES5	<b>KKIMM</b>	355	*CLB 094	7	26.9 / 3.6	01	00.08		
			P07 303/029	1417	N4018.2 W10430.0	...../.....			
YOKES5	<b>BTELN</b>	028	*CLB 094	9	26.7 / 3.9	01	00.09		
			P06 301/031	1408	N4025.4 W10423.0	...../.....			
YOKES5	<b>YOKES</b>	028	*CLB 094	11	26.4 / 4.2	02	00.11		
			P05 299/035	1396	N4034.6 W10414.2	...../.....			
YOKES5	<b>COPLA</b>	015	*CLB 094	16	26.0 / 4.6	02	00.13		
			M00 297/039	1380	N4049.6 W10405.7	...../.....			
	<b>*TOC</b>	015	FL390 094	485	1	25.5 / 4.6	00	00.13	
			M01 297/038	480	1378	N4051.0 W10404.9	...../.....		
YOKES5	<b>BFF</b>	015	FL390 094	<b>112.60</b>	485	68	24.6 / 5.5	08	00.21
	SCOTTSBLUFF		M00 299/043	479	1310	N4153.6 W10328.9	...../.....		
YOKES5	<b>*BDRY</b>	060	FL390 081	486	175	22.6 / 7.5	21	00.42	
	-KZMP		P01 301/043	496	1135	N4255.3 W09947.1	...../.....		
DCT	<b>FSD</b>	065	FL390 052	<b>115.00</b>	487	139	20.9 / 9.2	16	00.58
	SIOUX FALLS		P02 307/042	510	996	N4338.9 W09646.8	...../.....		
DCT	<b>GRB</b>	075	FL390 046	<b>115.50</b>	493	374	16.7 / 13.4	43	01.41
	GREEN BAY		P08 305/054	535	622	N4433.3 W08811.6	...../.....		
DCT	<b>TVC</b>	089	FL390 041	<b>114.60</b>	495	113	15.4 / 14.7	13	01.54
	TRAVERSE CITY		P09 280/035	530	508	N4440.0 W08533.0	...../.....		
DCT	<b>KENPA</b>	092	FL390 041	496	135	13.8 / 16.3	15	02.09	
	-CZYZ		P10 234/039	528	373	N4447.7 W08223.6	...../.....		
DCT	<b>YQA</b>	091	FL390 033	<b>272.0</b>	492	133	12.3 / 17.8	15	02.24
	MUSKOKA		P05 214/072	534	240	N4502.2 W07917.0	...../.....		
	<b>*TOD</b>	097	FL390 036	483	107	11.2 / 18.9	12	02.36	
			P05 214/072	547	134	N4508.0 W07646.1	...../.....		
	<b>*BDRY</b>	101	FL314 029	483	24	11.1 / 19.0	03	02.39	
	-CZUL		P08 214/076	547	110	N4508.9 W07612.5	...../.....		
DCT	<b>AVVON</b>	101	*DES 033	50	11.0 / 19.1	06	02.45		
			P10 215/039	60	N4510.1 W07502.2	...../.....			
HABBS3	<b>HABBS</b>	099	*DES 034	26	10.9 / 19.2	04	02.49		
			P09 226/035	34	N4512.3 W07425.0	...../.....			
HABBS3	<b>FULFO</b>	088	*DES 034	21	10.8 / 19.3	04	02.53		
			P09 208/040	13	N4518.0 W07356.7	...../.....			
HABBS3	<b>CYUL/06R</b>	057	118 028	13	10.4 / 19.7	06	02.59		
	PIERRE ELLIOTT TRUDE				N4527.4 W07344.4	...../.....			



WIND INFORMATION - OBS 05/JUN 06:00

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(CLIMB)                      FSD                      GRB                      TVC  
FL330 300/033 -45    FL430 300/040 -56    FL430 297/045 -50    FL430 277/034 -49  
FL260 305/028 -28    FL410 304/041 -55    FL410 301/049 -49    FL410 279/034 -48  
FL200 311/023 -13    FL390 308/043 -55    FL390 305/055 -48    FL390 280/035 -47  
FL130 307/012 +1    FL370 310/043 -53    FL370 307/059 -48    FL370 283/036 -47  
FL060 186/002 +17    FL350 311/043 -50    FL350 308/064 -47    FL350 287/037 -46

KENPA                      YQA                      (DESCENT)  
FL430 243/034 -49    FL430 224/050 -53    FL330 234/066 -44  
FL410 239/037 -48    FL410 219/061 -52    FL260 222/047 -27  
FL390 235/039 -47    FL390 215/073 -51    FL200 217/041 -14  
FL370 233/041 -46    FL370 212/080 -49    FL130 214/036 -2  
FL350 232/043 -46    FL350 209/087 -47    FL060 206/026 +10

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END FLIGHTPLAN 00566 TCC207B PJTGD KDEN-CYUL 05JUN2016

**ATC FLIGHTPLAN**

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(FPL-TCC207B-IS  
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2  
-KDEN1500  
-N0485F390 YOKES5 BFF DCT FSD DCT GRB DCT TVC DCT KENPA DCT YQA DCT AVVON  
HABBS3  
-CYUL0259 KPBG  
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/160605 REG/PJTGD  
EET/KZMP0042 CZYZ0209 CZUL0239  
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP  
PER/D  
RMK/TCAS  
-E/0439)

**WEATHER BRIEFING**

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**ORIGIN: KDEN/DEN (DENVER INTL, UNITED STATES) UTC -06:00**

KDEN 051153Z 19008KT 10SM FEW160 FEW220 12/07 A3019 RMK A02 SLP160  
T01170067 10144 20100 56012  
KDEN 051132Z 0512/0618 20009KT P6SM SKC  
FM051400 25007KT P6SM FEW220  
FM051600 32006KT P6SM FEW110 SCT220  
FM051900 03007KT P6SM FEW070 SCT110  
FM052200 05011KT P6SM VCTS SCT070CB BKN120  
PROB30 0523/0602 VRB15G25KT -TSRA BKN060CB  
FM060300 13007KT P6SM FEW070 SCT120  
FM060700 20010KT P6SM FEW110

**DESTINATION: CYUL/YUL (PIERRE ELLIOTT TRUDEAU INTL, CANADA) UTC -04:00**

CYUL 051200Z 02008KT 30SM FEW080 OVC120 18/12 A2978 RMK AC1AC8 AC TR SLP088  
DENSITY ALT 600FT  
CYUL 051140Z 0512/0612 03005KT P6SM FEW070 OVC160  
FM051300 09008KT P6SM SCT030 OVC100  
TEMPO 0513/0516 P6SM -SHRA BKN030 OVC100  
FM051600 12010G20KT P6SM -RA OVC030  
TEMPO 0516/0518 4SM SHRA BR OVC020  
FM051800 12012G22KT 6SM -RA BR SCT008 OVC015  
TEMPO 0518/0521 3SM SHRA BR  
FM052100 16015G30KT 21/2SM RA SCT008 BKN015 OVC030  
PROB30 0521/0524 VRB25G40KT 1SM +TSRA BR OVC008CB  
FM060000 18008KT 5SM -RA BR BKN015 OVC050  
FM060200 17008KT P6SM -SHRA BKN020 OVC050  
BECMG 0606/0608 21008KT RMK NXT FCST BY 051500Z

**ALTERNATE: KPBG/PBG (PLATTSBURGH INTL, UNITED STATES) UTC -04:00**

KPBG 051153Z AUTO 16003KT 10SM FEW060 FEW085 SCT110 14/12 A2980 RMK A02  
SLP089 T01390122 10144 20111 56010  
KPBG 051129Z 0512/0612 15004KT P6SM VCSH OVC070  
TEMPO 0512/0514 6SM -SHRA BR BKN030 OVC050  
FM051400 15007KT 4SM +SHRA BR BKN025 OVC040  
FM051800 15012G18KT 3SM +SHRA BR OVC020  
FM060200 16008KT 3SM -SHRA BR OVC015  
FM060400 16006KT P6SM VCSH BKN008

**ADEQUATE AIRPORT: KOFK/OFK (NORFOLK REGL/STEFAN MEML, UNITED STATES) UTC -05:00**

KOFK 051156Z AUTO 27007KT 10SM CLR 13/10 A2999 RMK A02 SLP151 T01330100  
10144 20106 53005  
KOFK 051120Z 0512/0612 29005KT P6SM SKC  
FM051500 29009KT P6SM SKC  
FM060300 29005KT P6SM SKC

**ADEQUATE AIRPORT: KISW/ISW (ALEXANDER FLD SOUTH WOOD CO, UNITED STATE UTC -05:00**

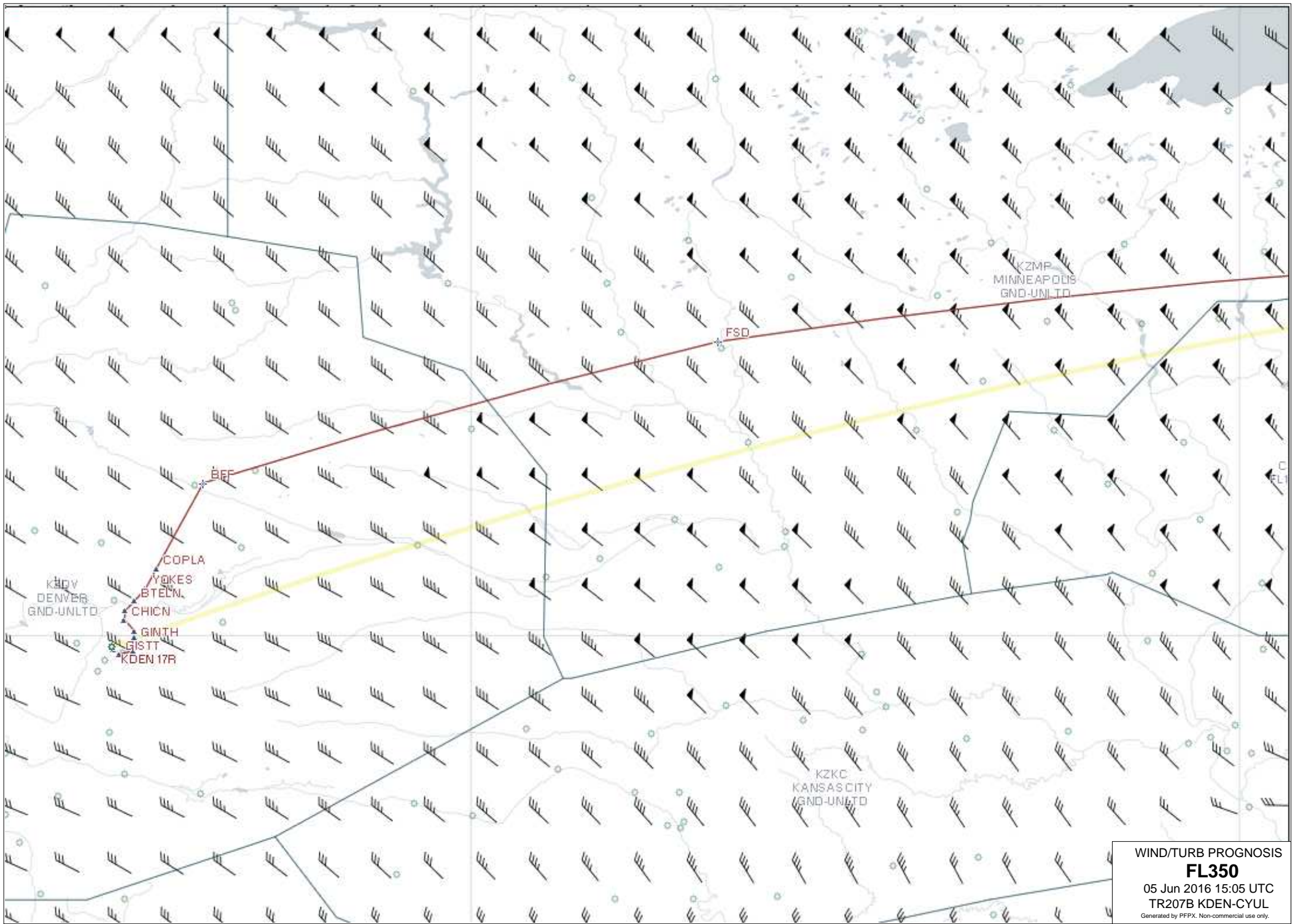
KISW 051154Z AUTO 31009KT 10SM SCT016 OVC025 14/12 A2969 RMK A02 SLP053  
70014 T01440117 10144 20133 53002  
[TAF NOT AVAILABLE]

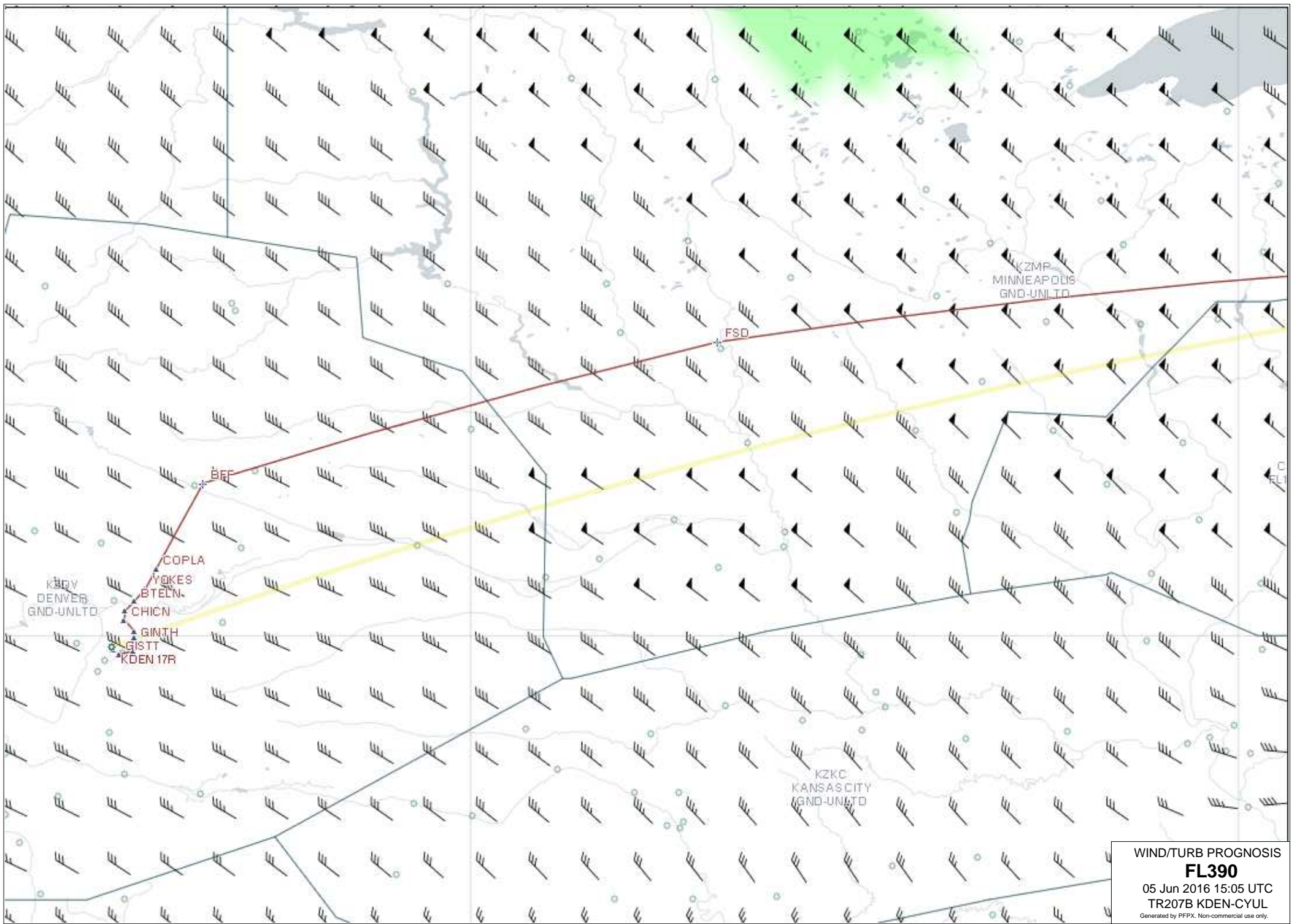
**ADEQUATE AIRPORT: CYZE/YZE (GORE BAY-MANITOULIN, CANADA) UTC -04:00**

CYZE 051229Z AUTO 05007KT 3SM -RA BR FEW005 SCT022 OVC037 15/14 A2953 RMK  
SLP003 DENSITY ALT 1100FT  
CYZE 050945Z 0510/0522 VRB03KT P6SM -RA SCT015 OVC030  
TEMPO 0510/0516 4SM -SHRA BR BKN008 OVC015  
BECMG 0510/0512 05008KT  
FM051600 04005KT P6SM SCT008 BKN050  
TEMPO 0516/0520 5SM -SHRA BR BKN008 OVC050  
BECMG 0516/0518 27008KT  
FM052000 23008KT P6SM -SHRA SCT007 OVC030  
TEMPO 0520/0522 3SM SHRA BR OVC007  
PROB30 0520/0522 VRB15G25KT 11/2SM +TSRA BR OVC006CB RMK FCST BASED ON  
AUTO OBS. NXT FCST BY 051400Z

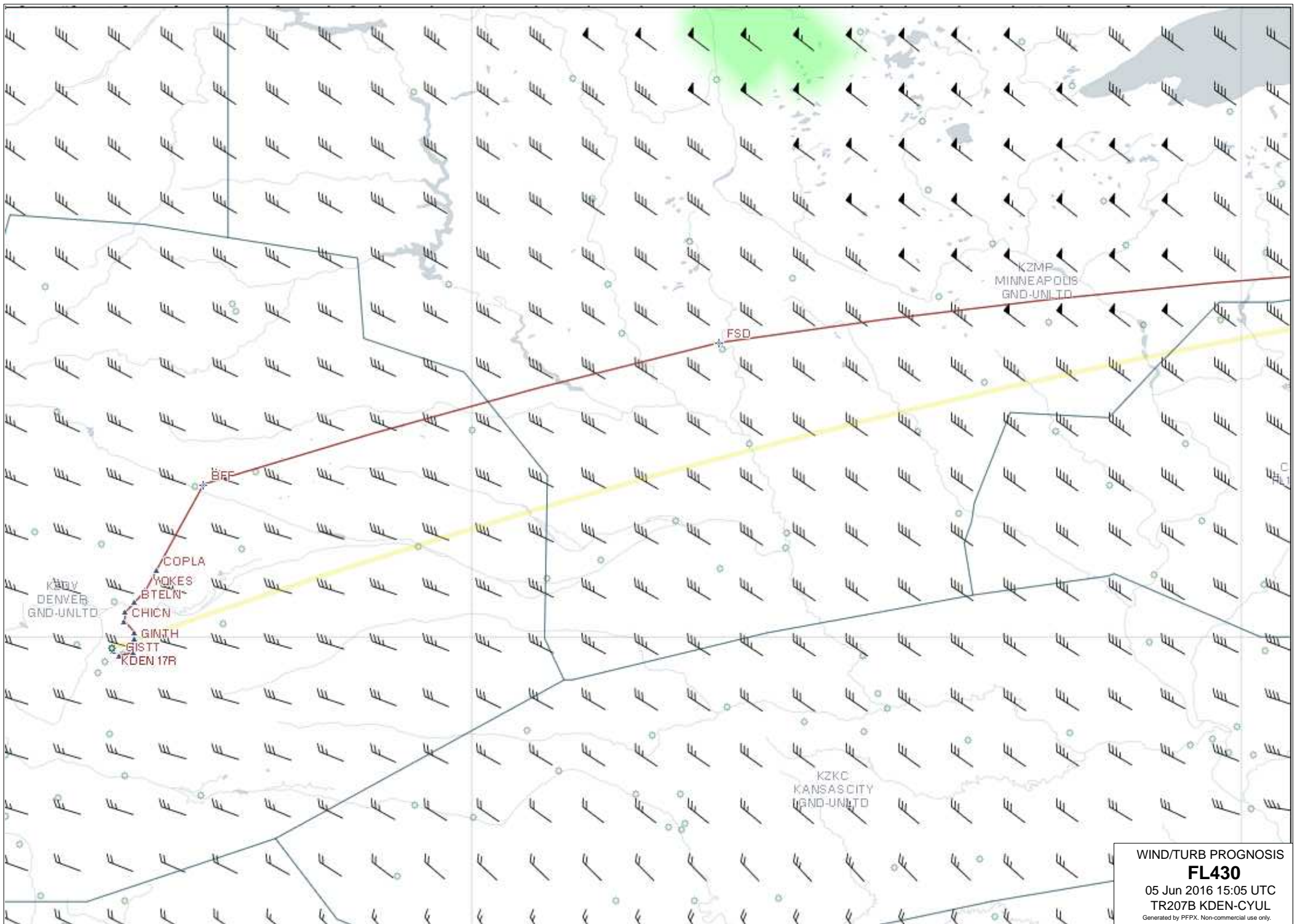


**ADEQUATE AIRPORT: CYMX/YMX (MONTREAL INTL MIRABEL, CANADA) UTC -04:00**  
CYMX 051200Z 06006KT 010V100 45SM BKN140 OVC230 15/12 A2980 RMK AS6CI2  
SLP093 DENSITY ALT 500FT  
CYMX 051140Z 0512/0612 06006KT P6SM FEW070 OVC150  
FM051300 08008KT P6SM SCT020 OVC100  
TEMPO 0513/0516 5SM -SHRA BR BKN020 OVC100  
FM051600 08008G18KT P6SM -RA OVC030  
TEMPO 0516/0518 4SM SHRA BR OVC012  
FM051800 09008G18KT 6SM -RA BR OVC012  
TEMPO 0518/0521 3SM SHRA BR OVC008  
FM052100 15012G22KT 21/2SM RA OVC006  
PROB30 0521/0524 VRB20G35KT 1SM +TSRA BR OVC006CB  
FM060000 19008KT 4SM -RA BR BKN008 OVC050  
FM060200 18006KT 6SM -SHRA BR BKN008 OVC050  
BECMG 0606/0608 22005KT RMK NXT FCST BY 051800Z

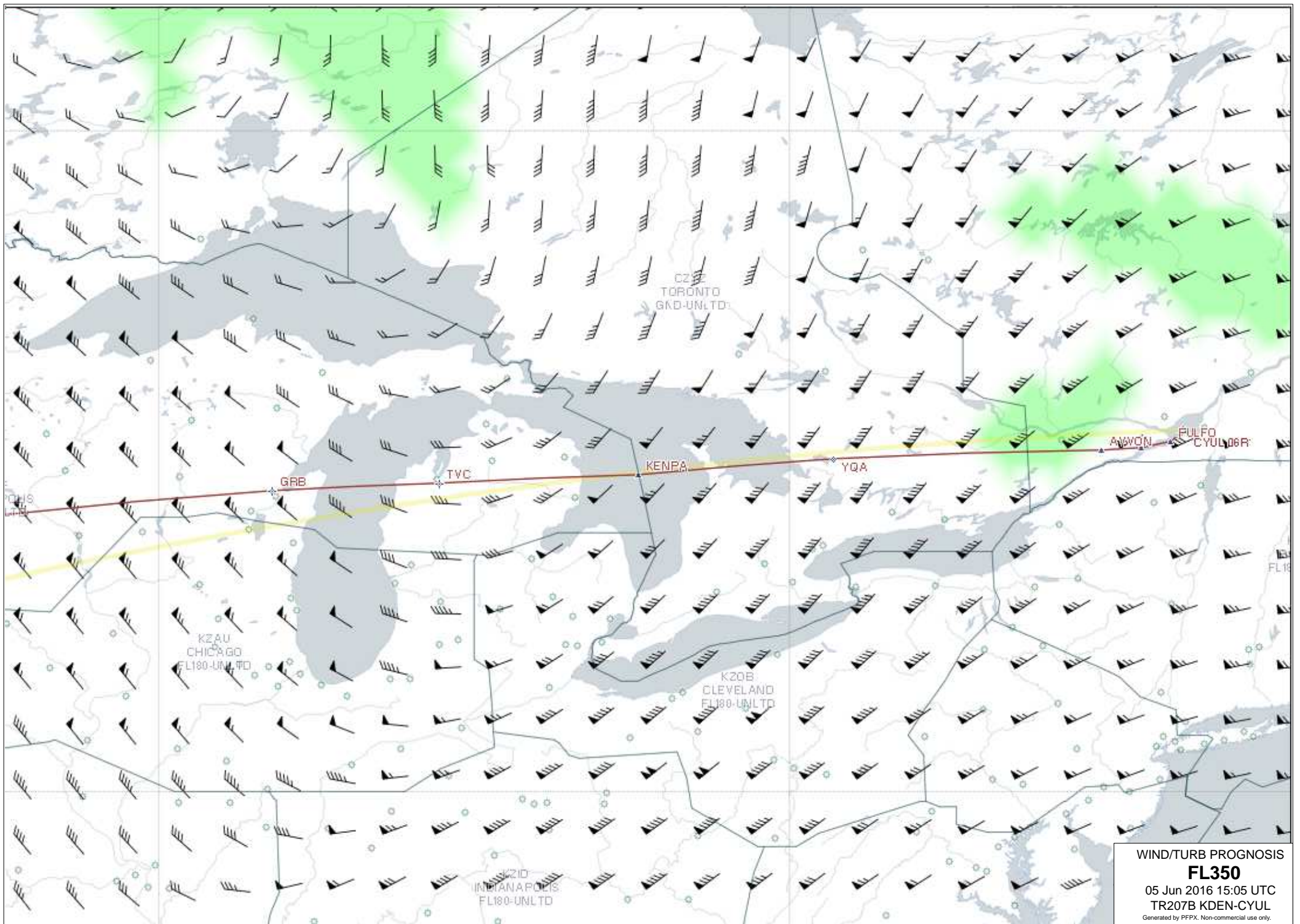




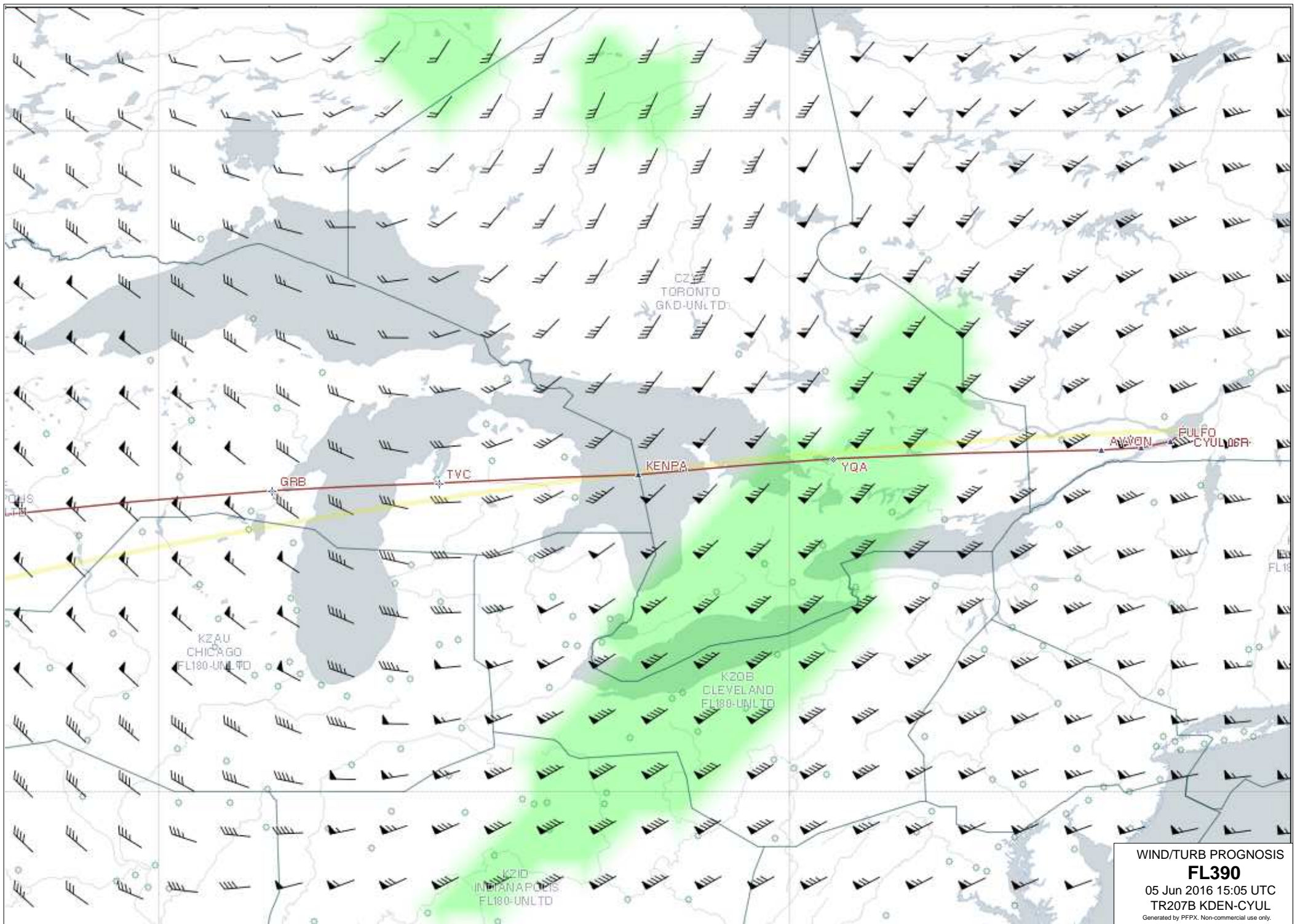
WIND/TURB PROGNOSIS  
**FL390**  
05 Jun 2016 15:05 UTC  
TR207B KDEN-CYUL  
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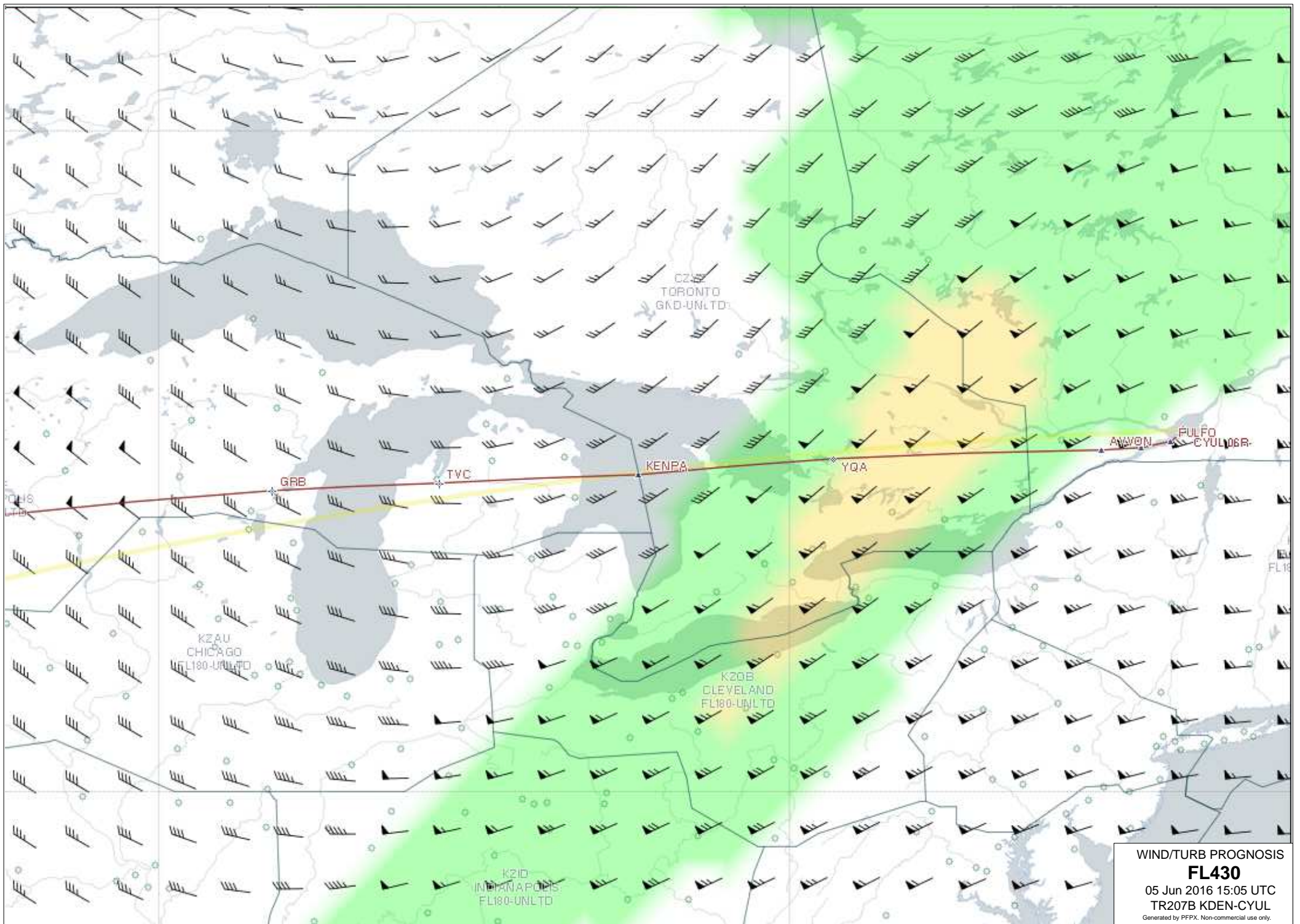
WIND/TURB PROGNOSIS  
**FL430**  
05 Jun 2016 15:05 UTC  
TR207B KDEN-CYUL  
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WIND/TURB PROGNOSIS  
**FL350**  
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TR207B KDEN-CYUL  
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WIND/TURB PROGNOSIS  
**FL390**  
05 Jun 2016 15:05 UTC  
TR207B KDN-CYUL  
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WIND/TURB PROGNOSIS  
**FL430**  
05 Jun 2016 15:05 UTC  
TR207B KDEN-CYUL  
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