



Tradewind VA



Flight Briefing Package

TR207A TCC207A 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 PJTGC KDEN-CYUL RELEASE # 1

Fuel Planning (lb)	EU-OPS	Fuel	Time
TRIP		41.225	03:00
CONT 5%		2.061	00:10
ALTN	KPBG	5.330	00:20
FINAL RESV		6.492	00:30
HOLD		4.333	00:20
ADD FUEL		1.403	00:05
MIN T/O		60.844	04:25
EXTRA		3.248	00:15
TAXI		1.938	00:17
RELEASE	KDEN	66.030	04:57
REMAINING	CYUL	21.727	01:30

Load Planning (lb)	PJTGC	Plan	Limit
Empty Weight		344.244	
Payload	263 Pax	56.282	
Zero Fuel Weight	Limit	400.526	461.000
Fuel		66.030	358.500
Ramp Weight		466.556	768.000
Take-Off Weight KDEN		464.618	766.000
Landing Weight CYUL		423.393	492.000
Underload		60.474	Lim ZFW
Max Extra Fuel		68.607	Lim LDW

Cost Planning

Fuel	44.303\$	4.820
Total		\$ 4.820

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC207A PJTGC KDEN-CYUL

ALL WEIGHTS IN POUNDS (LB) STD 05JUN/1455Z

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

TR207A/TCC207A PJTGC/B777-2LR GE SEL/SALH 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	344244	263	0	56282	60474 ZFW	MAX 461000	766000	492000
						PLN 400526	464618	423393
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	41225	.....	03:00
CONT 5%	2061	.....	00:10
ALTN KPBG	5330	.....	00:20
FINAL RESV	6492	.....	00:30
HOLD	4333	.....	00:20
ADD FUEL	1403	.....	00:05
MIN T/O	60844	.....	04:25
EXTRA	3248	.....	00:15
TAXI	1938	.....	00:17
RELEASE	66030	.....	04:57

CAPTAINS SIGNATURE (.....)

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

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 71855 LB LIM BY LDW
 TRIP CORR FOR 10000 LB TOW INCR: +632 LB / 10000 LB TOW DECR: -652 LB
 2000 FT LOWER: +520 LB / EET 02:59 CLB: 250/310/84 DES: 84/320/250

KDEN	STD 14:55Z/08:55L	ETD 14:55Z	ACT OFBL	EST T/O 15:12Z	ACT T/O
CYUL	STA 18:40Z/14:40L	ETA 18:22Z	ACT ONBL	EST LDG 18:12Z	ACT LDG
	SKD 03:45	PLN 03:27	TTL BLCK	EST FLT 03:00	TTL FLT

ATC ROUTE: N0483F390 YOKES5 BFF DCT FSD DCT GRB DCT TVC DCT KENPA DCT YQA DCT
 AVVON HABBS3

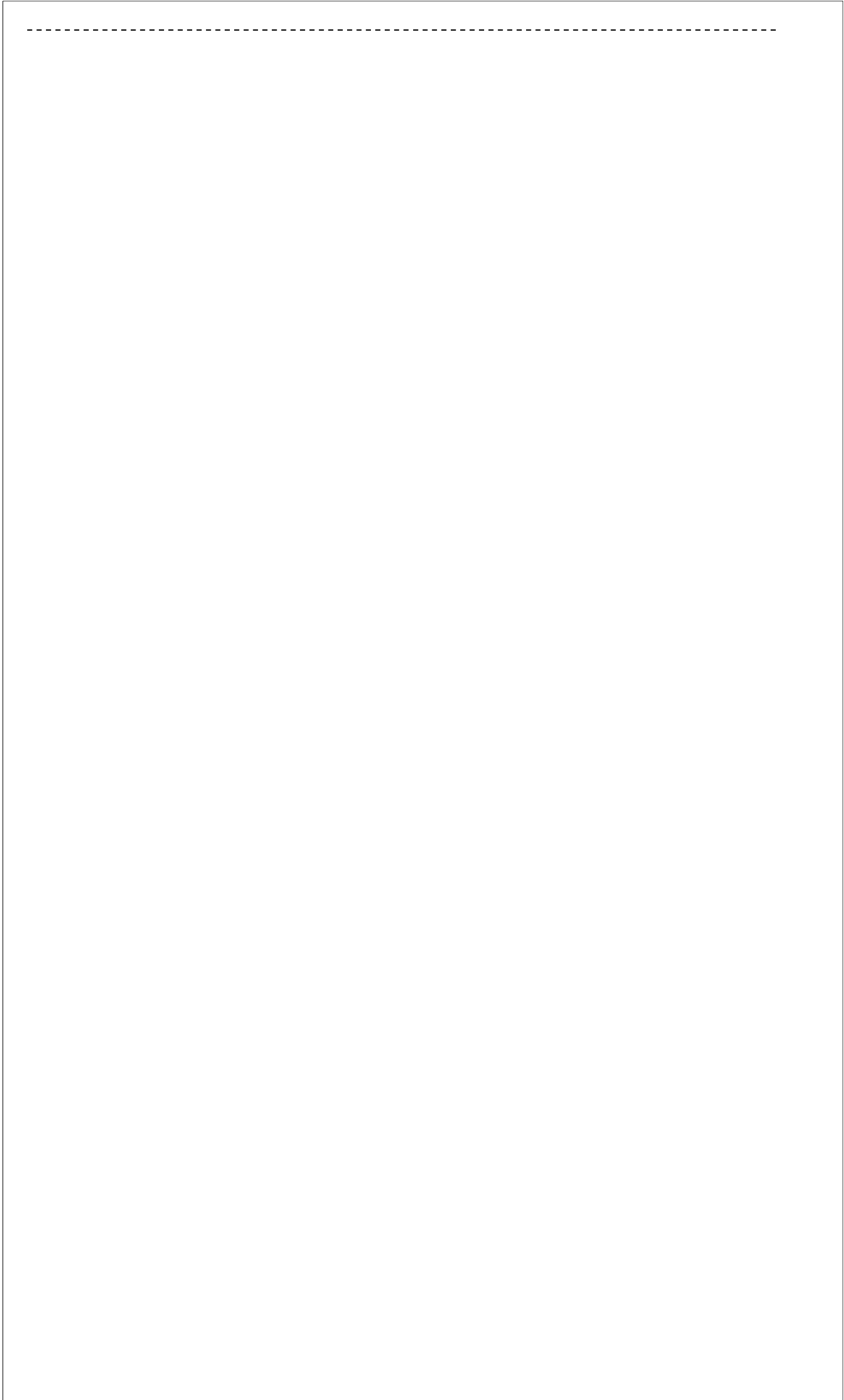
ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KPBG/17	80	FL130	083	HD016	00:20	5330	-	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				64.1 / 2.9			
	DENVER INTL					1464	N3951.6	W10439.6/.....		
YOKES5	GISTT	140	*CLB	121		7	62.9 / 4.1	01 00.02			
				P13 292/007		1457	N3945.9	W10435.0/.....		
YOKES5	KIDNG	064	*CLB	121		9	61.8 / 5.2	02 00.04			
				P12 308/017		1448	N3948.6	W10423.6/.....		

YOKES5	GINTH	355	*CLB 121	8	61.0 / 6.0	01	00.05		
			P11 309/023	1441	N3956.2 W10423.0/.....			
YOKES5	SPYCE	355	*CLB 121	2	60.8 / 6.2	00	00.05		
			P11 308/024	1439	N3958.2 W10422.9/.....			
YOKES5	TURBN	353	*CLB 121	5	60.4 / 6.6	01	00.06		
			P11 306/026	1434	N4003.3 W10422.7/.....			
YOKES5	CHICN	316	*CLB 094	10	59.5 / 7.5	01	00.07		
			P08 303/028	1423	N4011.5 W10430.5/.....			
YOKES5	KKIMM	355	*CLB 094	7	59.0 / 8.0	01	00.08		
			P07 303/029	1417	N4018.2 W10430.0/.....			
YOKES5	BTELN	028	*CLB 094	9	58.4 / 8.6	01	00.09		
			P06 301/031	1408	N4025.4 W10423.0/.....			
YOKES5	YOKES	028	*CLB 094	11	57.8 / 9.2	02	00.11		
			P05 299/035	1396	N4034.6 W10414.2/.....			
YOKES5	COPLA	015	*CLB 094	16	56.9 / 10.1	02	00.13		
			M00 297/039	1380	N4049.6 W10405.7/.....			
	*TOC	015	FL390 094	483	1	55.9 / 10.1	00	00.13	
			M01 296/038	478	1378	N4051.0 W10404.9/.....		
YOKES5	BFF	015	FL390 094	112.60	483	68	54.0 / 12.0	08	00.21
	SCOTTSBLUFF		M00 298/043	477	1310	N4153.6 W10328.9/.....		
YOKES5	*BDRY	060	FL390 081	484	175	49.5 / 16.5	21	00.42	
-KZMP			P01 301/044	495	1135	N4255.3 W09947.1/.....		
DCT	FSD	065	FL390 052	115.00	485	139	45.9 / 20.1	16	00.58
	SIOUX FALLS		P02 307/042	508	996	N4338.9 W09646.8/.....		
DCT	GRB	075	FL390 046	115.50	492	374	36.5 / 29.5	43	01.41
	GREEN BAY		P08 304/054	532	622	N4433.3 W08811.6/.....		
DCT	TVC	089	FL390 041	114.60	493	113	33.7 / 32.3	13	01.54
	TRAVERSE CITY		P09 279/035	528	508	N4440.0 W08533.0/.....		
DCT	KENPA	092	FL390 041	494	135	30.4 / 35.7	15	02.09	
-CZYZ			P10 234/039	526	373	N4447.7 W08223.6/.....		
DCT	YQA	091	FL390 033	272.0	490	133	27.1 / 38.9	15	02.24
	MUSKOKA		P05 214/073	533	240	N4502.2 W07917.0/.....		
	*TOD	097	FL390 036	482	107	24.6 / 41.5	12	02.36	
			P05 214/072	545	134	N4508.0 W07646.1/.....		
	*BDRY	101	FL314 029	482	24	24.4 / 41.6	03	02.39	
-CZUL			P08 214/075	545	110	N4508.9 W07612.5/.....		
DCT	AVVON	101	*DES 033	50	24.2 / 41.8	06	02.45		
			P10 215/039	60	N4510.1 W07502.2/.....			
HABBS3	HABBS	099	*DES 034	26	23.9 / 42.1	04	02.49		
			P09 226/035	34	N4512.3 W07425.0/.....			
HABBS3	FULFO	088	*DES 034	21	23.6 / 42.4	04	02.53		
			P09 208/040	13	N4518.0 W07356.7/.....			
HABBS3	CYUL/06R	057	118 028	13	22.9 / 43.2	07	03.00		
	PIERRE ELLIOTT TRUDE				N4527.4 W07344.4/.....			



WIND INFORMATION - OBS 05/JUN 06:00

(CLIMB) **FSD** **GRB** **TVC**
FL330 300/033 -45 FL430 301/040 -56 FL430 297/044 -50 FL430 277/034 -49
FL260 305/028 -28 FL410 304/041 -55 FL410 301/049 -49 FL410 278/034 -48
FL200 310/023 -13 FL390 308/043 -55 FL390 305/054 -48 FL390 280/035 -47
FL130 307/012 +1 FL370 310/043 -53 FL370 307/059 -48 FL370 283/036 -47
FL060 188/002 +17 FL350 312/043 -50 FL350 308/064 -47 FL350 287/037 -46

KENPA **YQA** **(DESCENT)**
FL430 243/034 -49 FL430 224/050 -53 FL330 235/066 -44
FL410 239/037 -48 FL410 219/061 -52 FL260 223/046 -27
FL390 235/040 -47 FL390 215/073 -51 FL200 217/041 -14
FL370 233/042 -47 FL370 212/080 -50 FL130 213/036 -2
FL350 231/043 -47 FL350 209/087 -47 FL060 206/026 +10

END FLIGHTPLAN 00565 TCC207A PJTGC KDEN-CYUL 05JUN2016

ATC FLIGHTPLAN

(FPL-TCC207A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KDEN1455
-N0483F390 YOKES5 BFF DCT FSD DCT GRB DCT TVC DCT KENPA DCT YQA DCT AVVON
HABBS3
-CYUL0300 KPBG
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/160605 REG/PJTGC
EET/KZMP0042 CXYZ0209 CZUL0239
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CHARTER ORGN/TNCCTCAP
PER/C
RMK/TCAS
-E/0440)

WEATHER BRIEFING

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

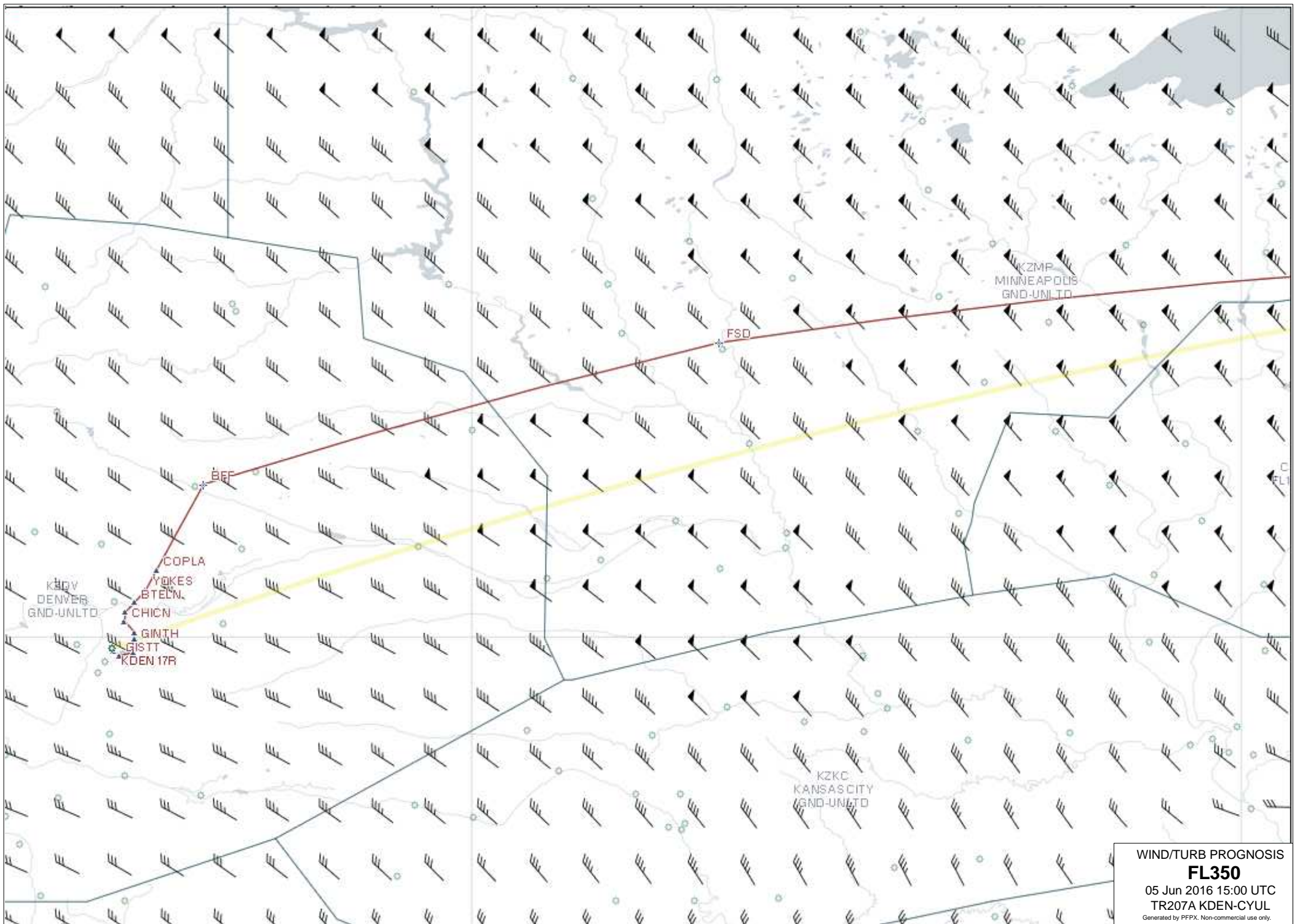
ADEQUATE AIRPORT: KISW/ISW (ALEXANDER FLD SOUTH WOOD CO, UNITED STATE UTC -05:00

KISW 051154Z AUTO 31009KT 10SM SCT016 OVC025 14/12 A2969 RMK A02 SLP053
70014 T01440117 10144 20133 53002
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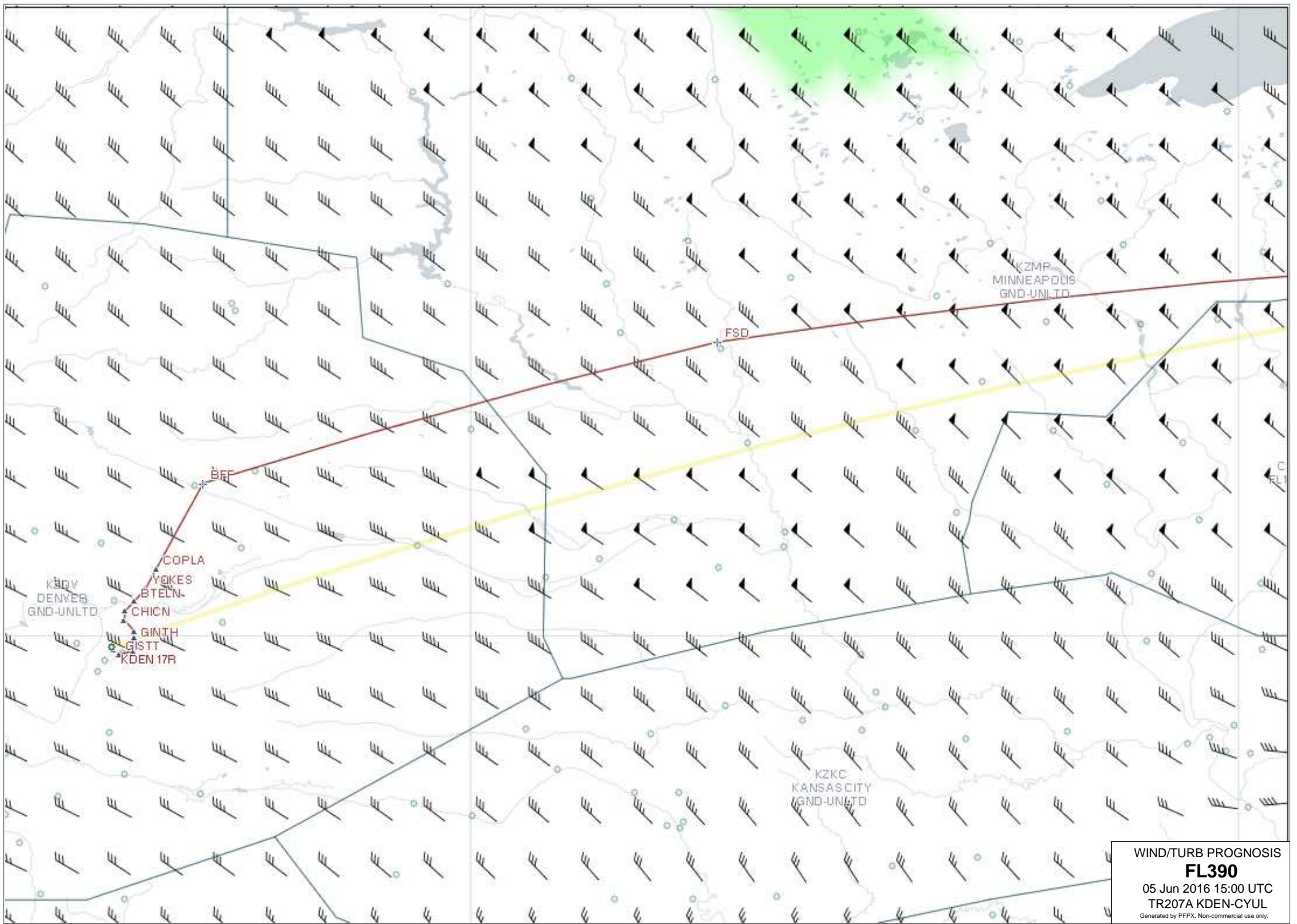
ADEQUATE AIRPORT: CYZE/YZE (GORE BAY-MANITOULIN, CANADA) UTC -04:00

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

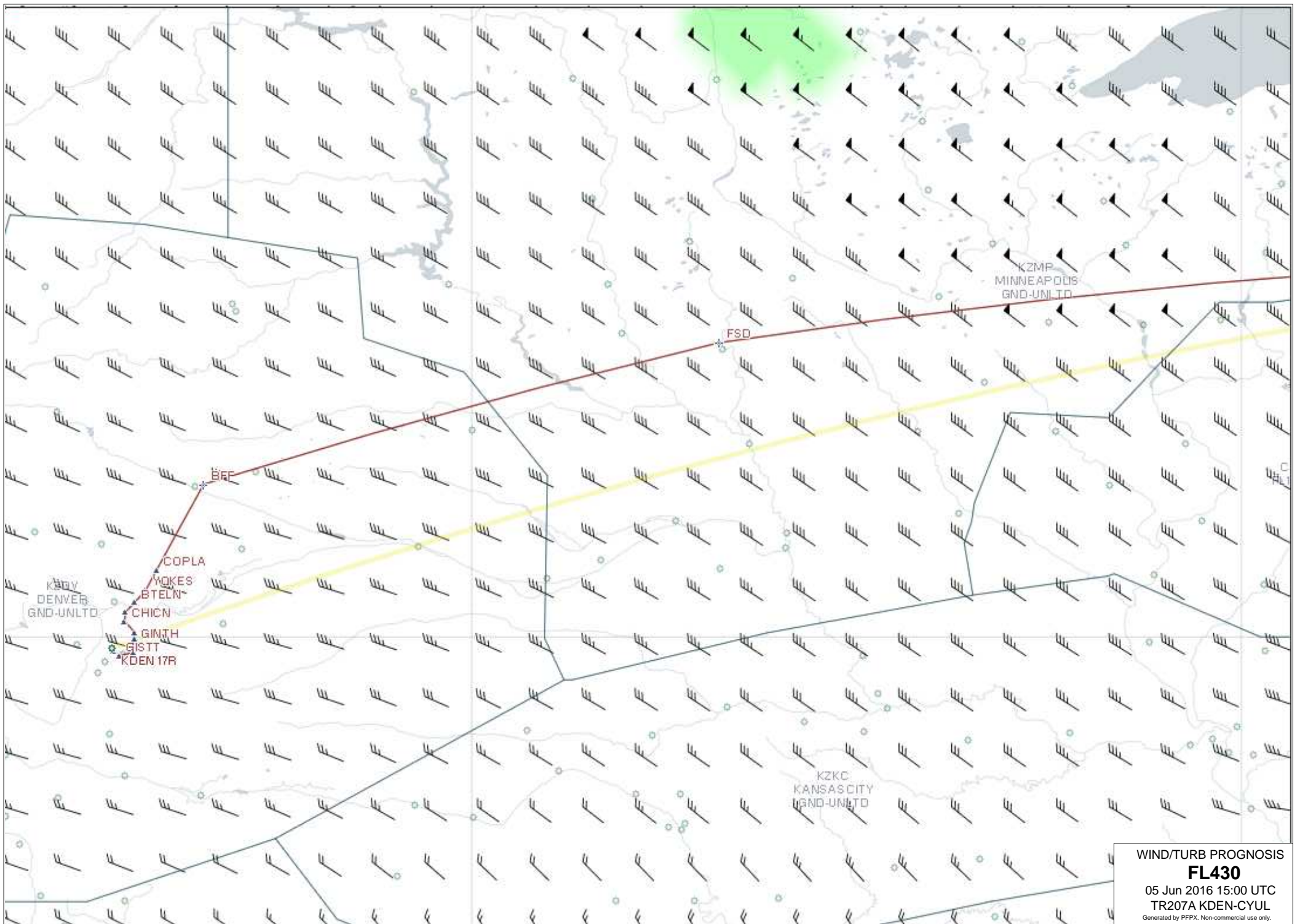
ADEQUATE AIRPORT: CYMX/YMX (MONTREAL INTL MIRABEL, CANADA) UTC -04:00
CYMX 051200Z 06006KT 010V100 45SM BKN140 OVC230 15/12 A2980 RMK AS6CI2
SLP093 DENSITY ALT 500FT
CYMX 051140Z 0512/0612 06006KT P6SM FEW070 OVC150
FM051300 08008KT P6SM SCT020 OVC100
TEMPO 0513/0516 5SM -SHRA BR BKN020 OVC100
FM051600 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



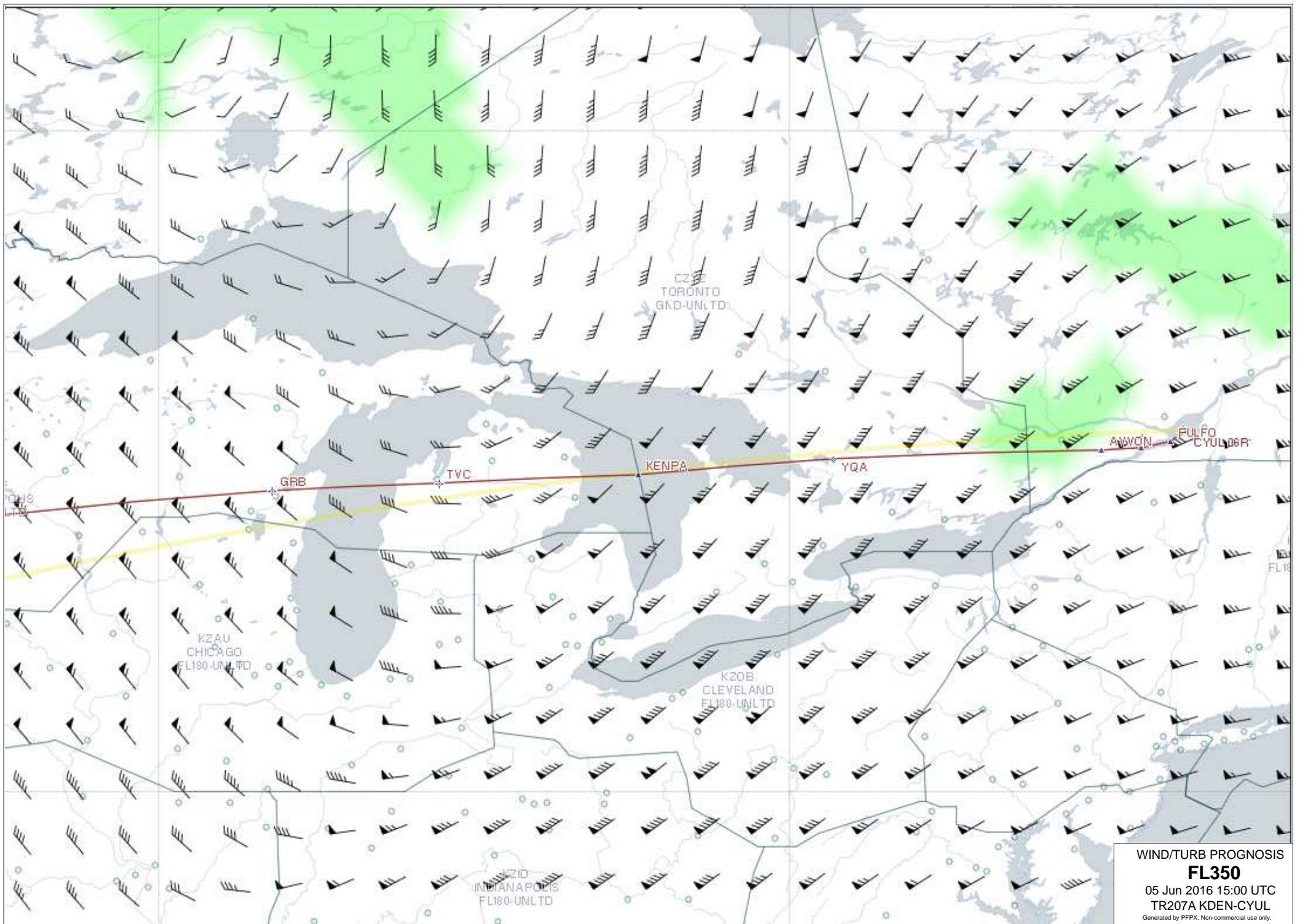
WIND/TURB PROGNOSIS
FL350
05 Jun 2016 15:00 UTC
TR207A KDEN-CYUL
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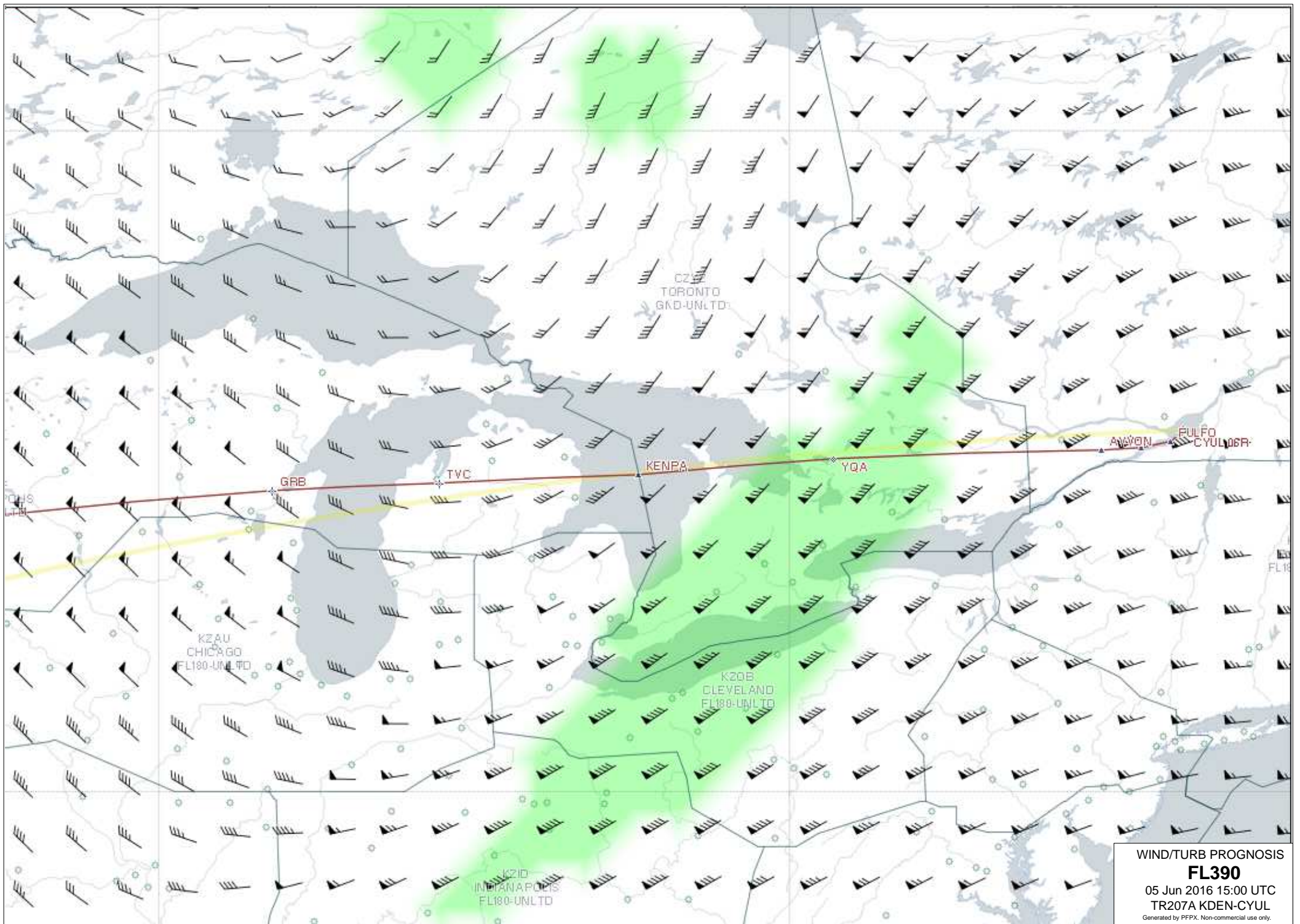
WIND/TURB PROGNOSIS
FL390
05 Jun 2016 15:00 UTC
TR207A KDEN-CYUL
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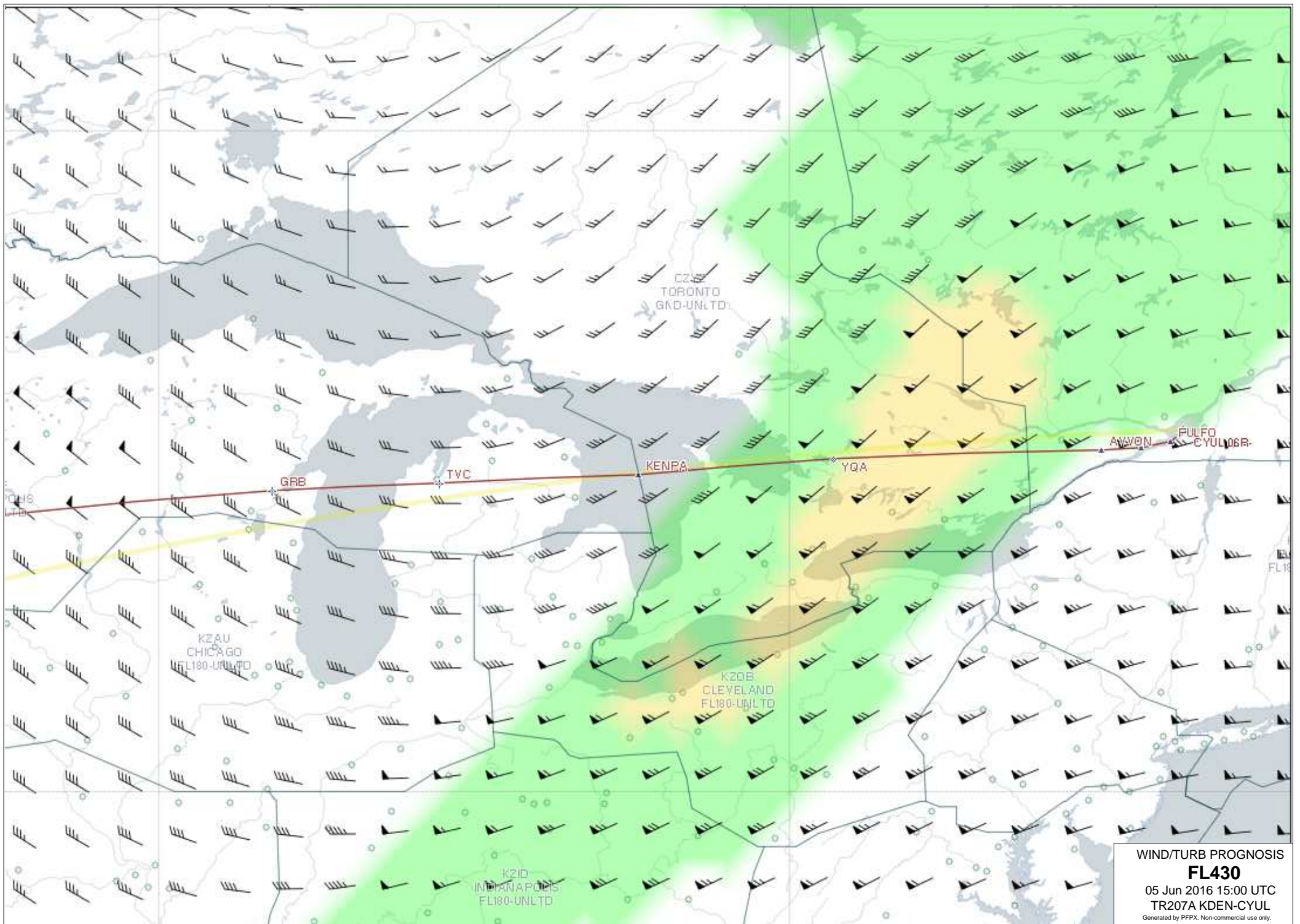
WIND/TURB PROGNOSIS
FL430
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FL350
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FL430
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