



Tradewind VA



Flight Briefing Package

TCC907A CYYZ-KDEN

24-Jul-2021 #1

RELEASE #1

LESTER B PEARSON INTL
(CANADA)

-

DENVER INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 JUL 1040 UTC

TCC907A CYYZ-KDEN (24-Jul-2021) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC907A PJTGC CYYZ-KDEN

ALL WEIGHTS IN KILOGRAMS (KG) STD 24JUL/1530Z

OPF 1 - PREPARED 24JUL/1040Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR907A/TCC907A PJTGC/B777-2LR GE SEL/SALH ROUTE: CYYZKDEN01

DEP: CYYZ/YYZ 24L ELEV 569 FT COST INDEX: 250 TTL G/C DIST: 1143 NM
ARR: KDEN/DEN 16L ELEV 5434 FT INIT ALT: FL400 TTL F/P DIST: 1146 NM
FUEL BIAS: 102.5% TTL AIR DIST: 1275 NM
AVG WIND CMP: HD047 KT

ALT: KCOS/COS 31 ELEV 6187 FT 78 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	0	0	52360 ZFW	MAX 209106	261574	223167
						PLN 156746	181952	165295
						ACT .....	.....	.....

** TAKE-OFF DATA CYYZ 24L **

COND: 181952 KG // RWY DRY // +19°C Q1018 140/05 // LMT: OBS(B)
CONFIG: FLAPS 5 // D-T02 +67C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=119 VR=135 V2=135
ENG OUT: AT 5 DME 'YYZ' 112.15 LT ON TRACK 140 TO ITCPT AND PRCD ON R 170
'YYZ' 112.15. AT 17 DME 'YYZ' 112.15 ENTER HLDG (350 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	16657	.....	02:44	
CONT 5%	833	.....	00:10	
ALTN KCOS	1764	.....	00:16	
FINAL RESV	2545	.....	00:30	
HOLD	1700	.....	00:20	
ADD FUEL	432	.....	00:05	
MIN T/O	23931	.....	04:04	.....
EXTRA	1275	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	26211	.....	04:34	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	7879	.....	01:25	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 59147 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +332 KG / 5000 KG TOW DECR: -477 KG
2000 FT LOWER: +392 KG / EET 02:43 CLB: 250/310/84 DES: 84/320/250

CYYZ	STD 15:30Z/11:30L	ETD 15:30Z	ACT OFBL	EST T/O 15:45Z	ACT T/O
KDEN	STA 19:05Z/13:05L	ETA 18:39Z	ACT ONBL	EST LDG 18:29Z	ACT LDG
	SKD 03:35	PLN 03:09	TTL BLCK	EST FLT 02:44	TTL FLT

ATC ROUTE: N0492F400 GOPUP3 SLLAP DCT BAE DCT ALO DCT OBH/N0484F430 DCT BRWRY
DCT

ALTERNATE PLANNING

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KCOS/31 78 10000 163 HD001 00:16 1764 - ADANE

MOST CRITICAL MORA 12100 FT AT KDEN

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	CYYZ/24L LESTER B PEARSON INT		569	031				25.2 / 1.0		1146 N4340.5 W07935.8/.....
GOPUP3	TILAM	286	*CLB	031	P12 301/021		15	23.6 / 2.6		1131 N4341.9 W07956.5	04 00.04/.....
GOPUP3	TULEK	288	*CLB	032	P13 306/031		16	22.9 / 3.3		1115 N4344.0 W08017.8	02 00.06/.....
GOPUP3	GOPUP	280	FL400	032	P00 305/066	492 55	438 1061	21.5 / 4.7		N4343.8 W08133.5	08 00.14/.....
GOPUP3 -KZOB	KARIT	278	FL400	031	P01 301/069	492 25	432 1035	21.2 / 5.0		N4343.4 W08208.7	03 00.17/.....
GOPUP3	HHIPP	273	FL400	026	P01 296/068	492 29	434 1006	20.8 / 5.4		N4340.6 W08249.0	04 00.21/.....
	KMKE	270	FL400	032	P01 283/069		68	19.9 / 6.3		937 N4330.9 W08422.5	10 00.31/.....
GOPUP3	SLLAP	268	FL400	030	P00 289/062	492 25	435 912	19.5 / 6.7		N4327.0 W08456.3	03 00.34/.....
DCT -KZAU	*BDRY	270	FL400	032	P00 289/062	492 3	435 910	19.5 / 6.7		N4326.7 W08500.0	01 00.35/.....
DCT	BAE BADGER MILWAUKEE	270	FL400	032	P01 285/069	116.40 493 145	429 765	17.6 / 8.6		N4307.0 W08817.1	20 00.55/.....
DCT	ALO WATERLOO	265	FL400	041	P01 276/065	112.20 494 184	431 580	15.1 / 11.1		N4233.4 W09223.9	25 01.20/.....
	KOMA	258	FL400	036	P01 274/068		10	15.0 / 11.2		570 N4231.2 W09237.0	02 01.22/.....
DCT -KZMP	*BDRY	257	FL400	036	P01 275/062	494 24	432 546	14.7 / 11.5		N4225.6 W09309.1	03 01.25/.....
DCT	OBH WOLBACH	256	*CLB	049	P00 268/043	114.80	241	11.6 / 14.6		305 N4122.6 W09821.2	33 01.58/.....
DCT	*TOC	248	FL430	044	M05 268/041	486 12	446 293	11.4 / 14.8		N4118.9 W09836.0	02 02.00/.....
DCT -KZDV	*BDRY	248	FL430	045	M05 268/038	485 21	445 273	11.1 / 15.1		N4112.4 W09902.1	02 02.02/.....
DCT	BRWRV	247	FL430	050		484 78		10.2 / 16.0		11 02.13	

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			M05 266/034 450	195	N4047.2 W10039.5/.....		
	KDEN	251	FL430 050		2	10.2 / 16.0	00	02.13
			M05 265/036	193	N4046.8 W10041.7/.....		
DCT	*TOD	251	FL430 069	484	88	9.2 / 17.1	12	02.25
			M06 261/028 455	105	N4024.7 W10233.3/.....		
DCT	KDEN/16L	247	5434 121		105	8.5 / 17.7	19	02.44
	DENVER INTL					N3953.8 W10441.2/.....	

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WIND INFORMATION - OBS 24/JUL 00:00

(CLIMB) **BAE** **ALO** **BRWRY**
FL390 312/068 -55 FL440 287/066 -62 FL440 280/058 -62 FL470 268/027 -65
FL310 307/047 -36 FL420 287/068 -59 FL420 278/062 -59 FL450 267/033 -65
FL230 306/028 -18 FL400 286/069 -56 FL400 276/065 -56 FL430 267/035 -62
15000 296/021 -3 FL380 286/070 -52 FL380 275/067 -52 FL410 267/036 -58
7000 253/018 +10 FL360 286/068 -47 FL360 276/066 -47 FL390 267/037 -54

(DESCENT)
FL420 261/023 -60
FL330 263/024 -39
FL250 257/019 -20
16000 279/003 -2
8000 057/007 +17

END FLIGHTPLAN 00691 TCC907A PJTGC CYYZ-KDEN 24JUL2021

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[ATC FLIGHTPLAN]

(FPL-TCC907A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-CYYZ1530
-N0492F400 GOPUP3 SLLAP DCT BAE DCT ALO DCT OBH/N0484F430 DCT
BRWRY DCT
-KDEN0244 KCOS
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/210724 REG/PJTGC
EET/KZOB0017 KZAU0035 KZMP0125 KZDV0202
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0419)

TCC907A CYYZ-KDEN (24-Jul-2021) #1**[PLANNING WEATHER]****ORIGIN: CYYZ/YYZ (LESTER B PEARSON INTL, CANADA)****UTC -04:00**CYYZ 241000Z 13003KT 12SM BKN250 19/18 A3005 RMK CI7 HZ SLP175 DENSITY ALT
1000FT

CYYZ 240838Z 2409/2512 VRB03KT P6SM SKC

BECMG 2410/2412 14005KT

FM241700 16015KT P6SM BKN040

FM241900 16015KT 6SM -SHRA BR BKN012 BKN080

FM250200 21015KT 4SM SHRA BR BKN015 OVC030

PROB30 2502/2506 VRB15G30KT 11/2SM +TSRA BR BKN008 OVC015CB

FM250600 23010KT P6SM SCT008 OVC015

RMK NXT FCST BY 241200Z

DESTINATION: KDEN/DEN (DENVER INTL, UNITED STATES)**UTC -06:00**KDEN 240953Z 26007KT 10SM SCT130 SCT220 21/14 A3019 RMK A02 SLP132
T02110139

KDEN 240859Z 2409/2512 24008KT P6SM SCT100

FM241500 03008KT P6SM FEW100 SCT220

FM241900 08010KT P6SM VCSH SCT080 BKN220

FM250100 14007KT P6SM VCSH SCT100 BKN140

FM250400 21012KT P6SM SCT100 BKN140

ALTERNATE: KCOS/COS (CITY OF COLORADO SPRINGS MUN, UNITED STATES)**UTC -06:00**

KCOS 240954Z 33009KT 10SM SCT120 21/12 A3026 RMK A02 SLP136 T02060117

KCOS 240532Z 2406/2506 32014G24KT P6SM SCT100 SCT200

FM240800 36010KT P6SM FEW100 SCT200

FM241600 02011KT P6SM SCT100

FM242100 03012G22KT P6SM VCTS BKN060CB BKN200

FM250200 35010KT P6SM SCT080 BKN150

ADEQUATE: KMKE/MKE (GEN MITCHELL INTL, UNITED STATES)**UTC -05:00**

KMKE 240952Z 23011KT 6SM HZ FEW250 24/22 A2989 RMK A02 SLP117 T02440217

KMKE 240859Z 2409/2512 21007KT P6SM FEW250

FM241300 24012G22KT P6SM SCT040 BKN200

FM241900 26012G21KT P6SM VCTS BKN050CB

FM242200 27010KT P6SM SCT060

FM250100 30007KT P6SM SCT100

ADEQUATE: KOMA/OMA (EPPLEY, UNITED STATES)**UTC -05:00**KOMA 240952Z 16008KT 10SM SCT140 SCT250 25/22 A2991 RMK A02 SLP116
T02500217

KOMA 240520Z 2406/2506 18008KT P6SM SKC WS016/23035KT

FM241200 18006KT P6SM SCT050 BKN100

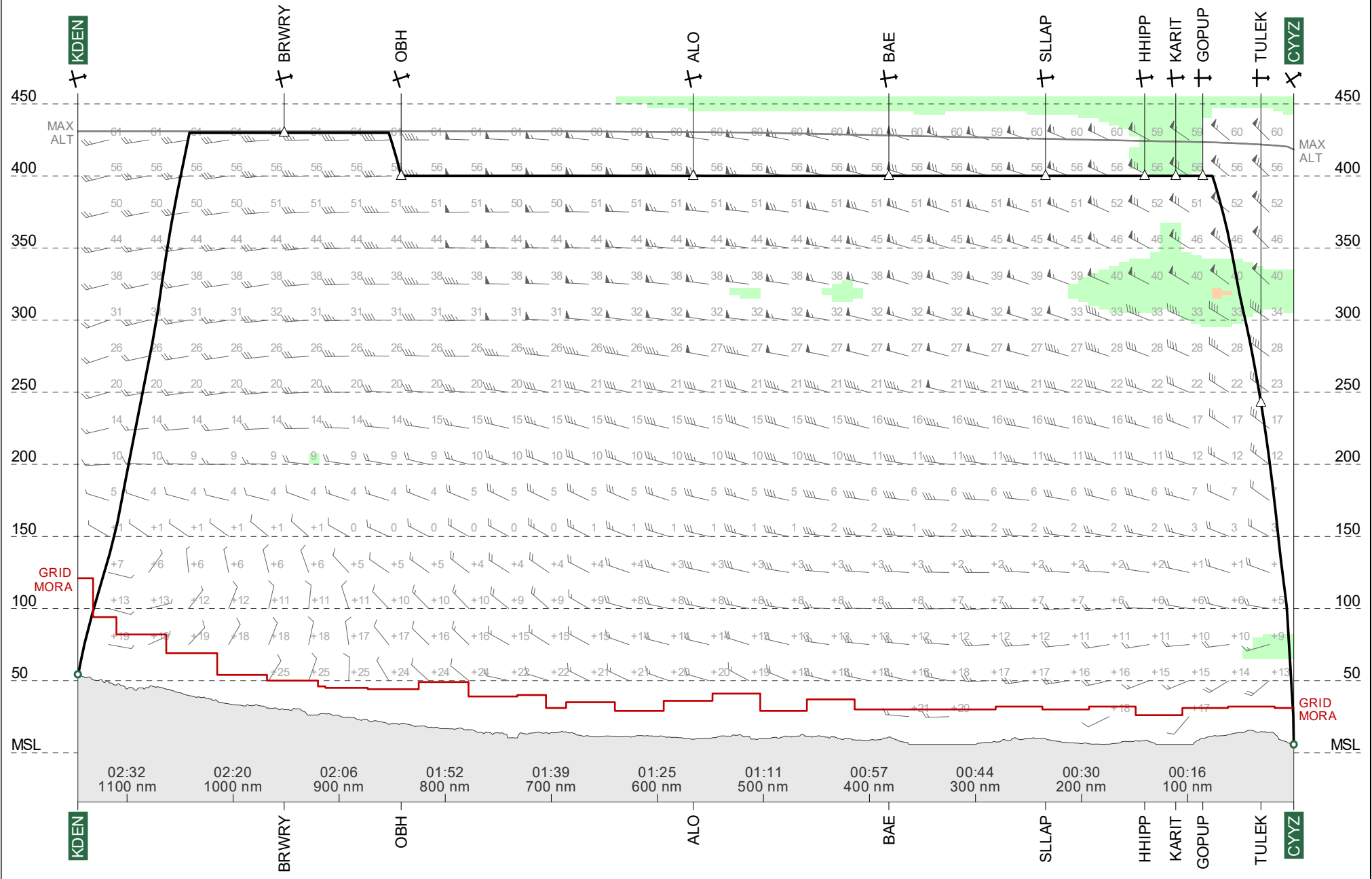
FM241900 34009KT P6SM BKN250

FM250000 05005KT P6SM BKN250

TR907A #1

KDEN ← — CYYZ

ETD 24 Jul 15:30z
PJTGC B77L

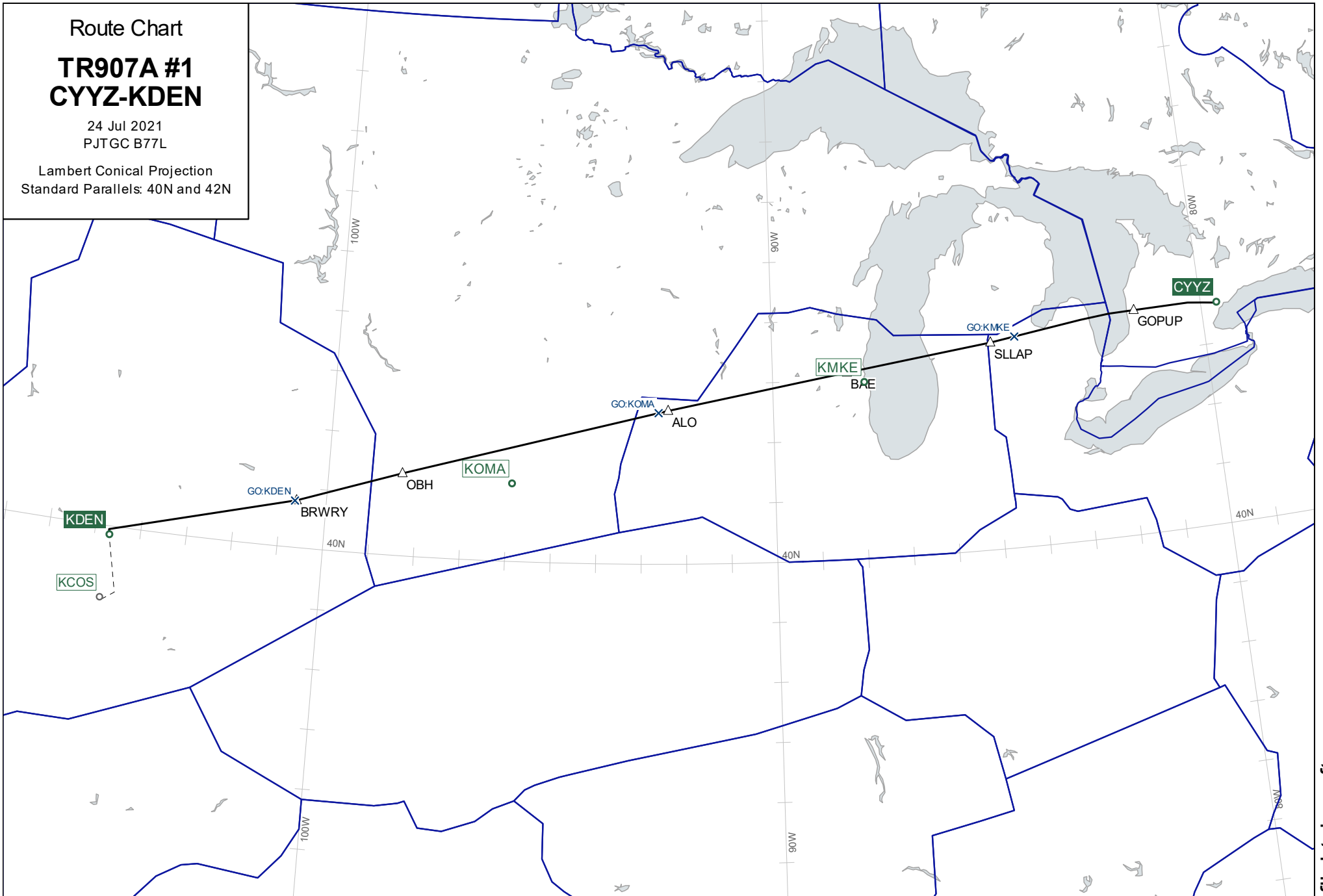


Route Chart

TR907A #1
CYYZ-KDEN

24 Jul 2021
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 40N and 42N



Wind Chart

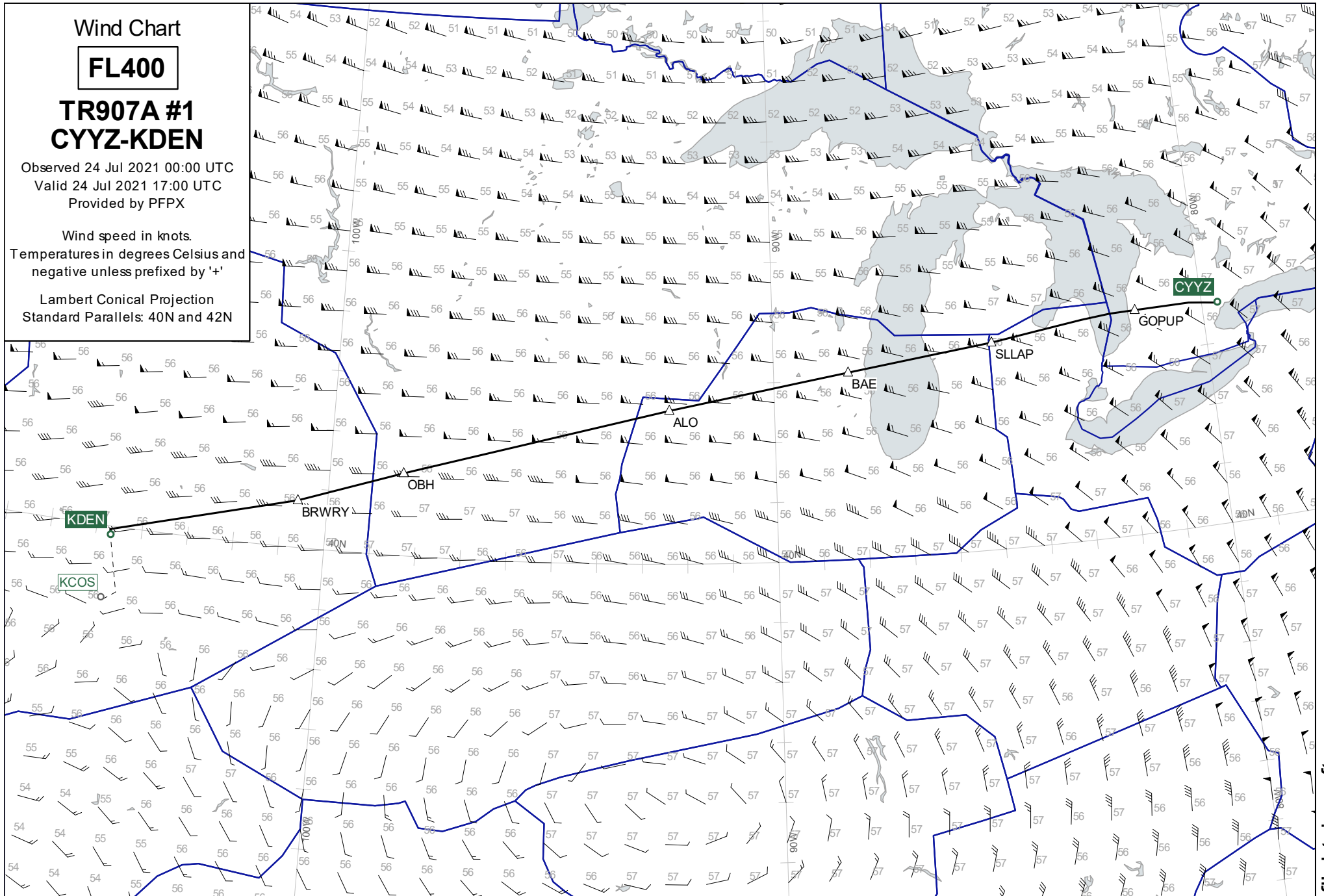
FL400

TR907A #1 CYYZ-KDEN

Observed 24 Jul 2021 00:00 UTC
Valid 24 Jul 2021 17:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 40N and 42N



Wind Chart

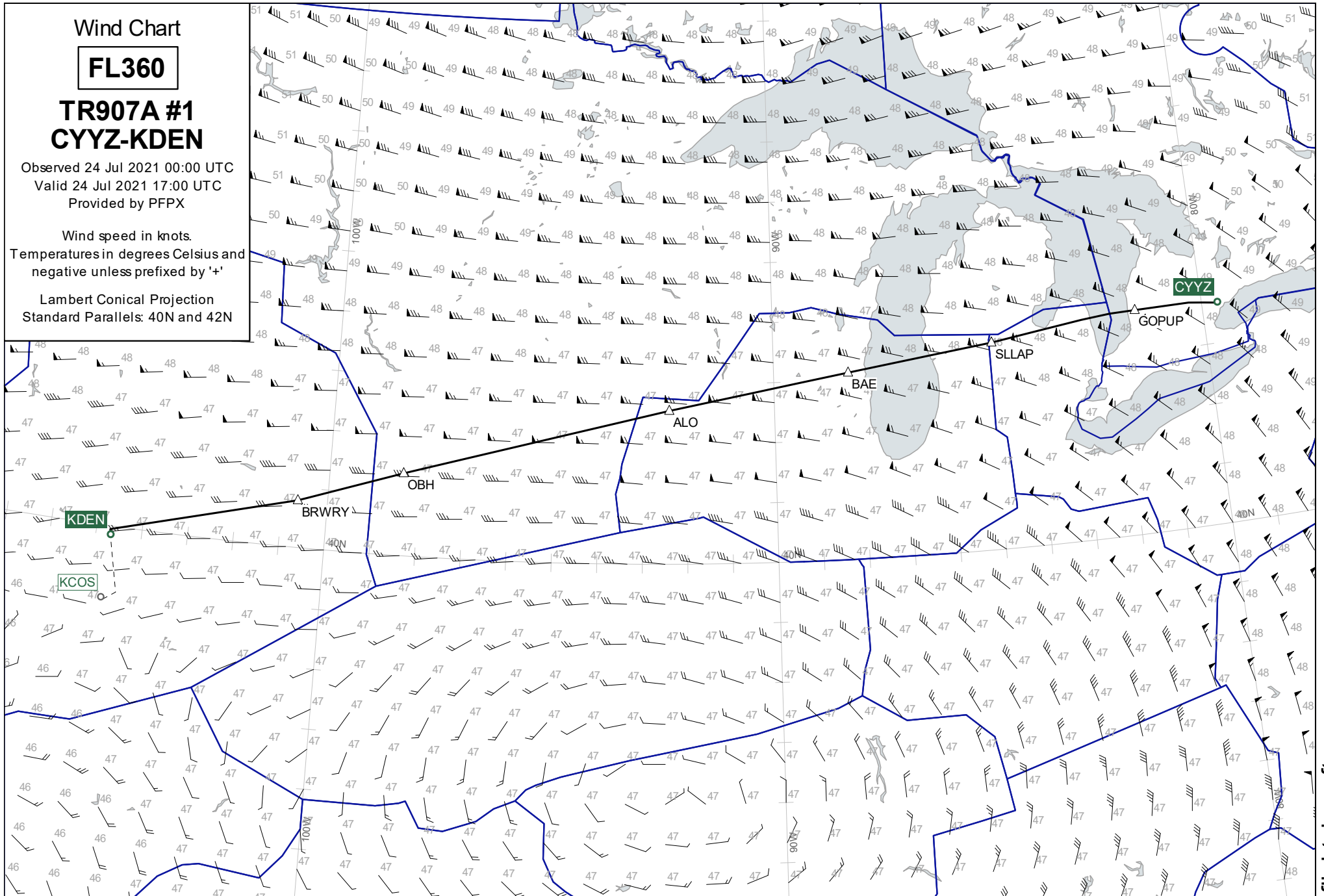
FL360

TR907A #1 CYYZ-KDEN

Observed 24 Jul 2021 00:00 UTC
Valid 24 Jul 2021 17:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
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Lambert Conical Projection
Standard Parallels: 40N and 42N



Wind Chart

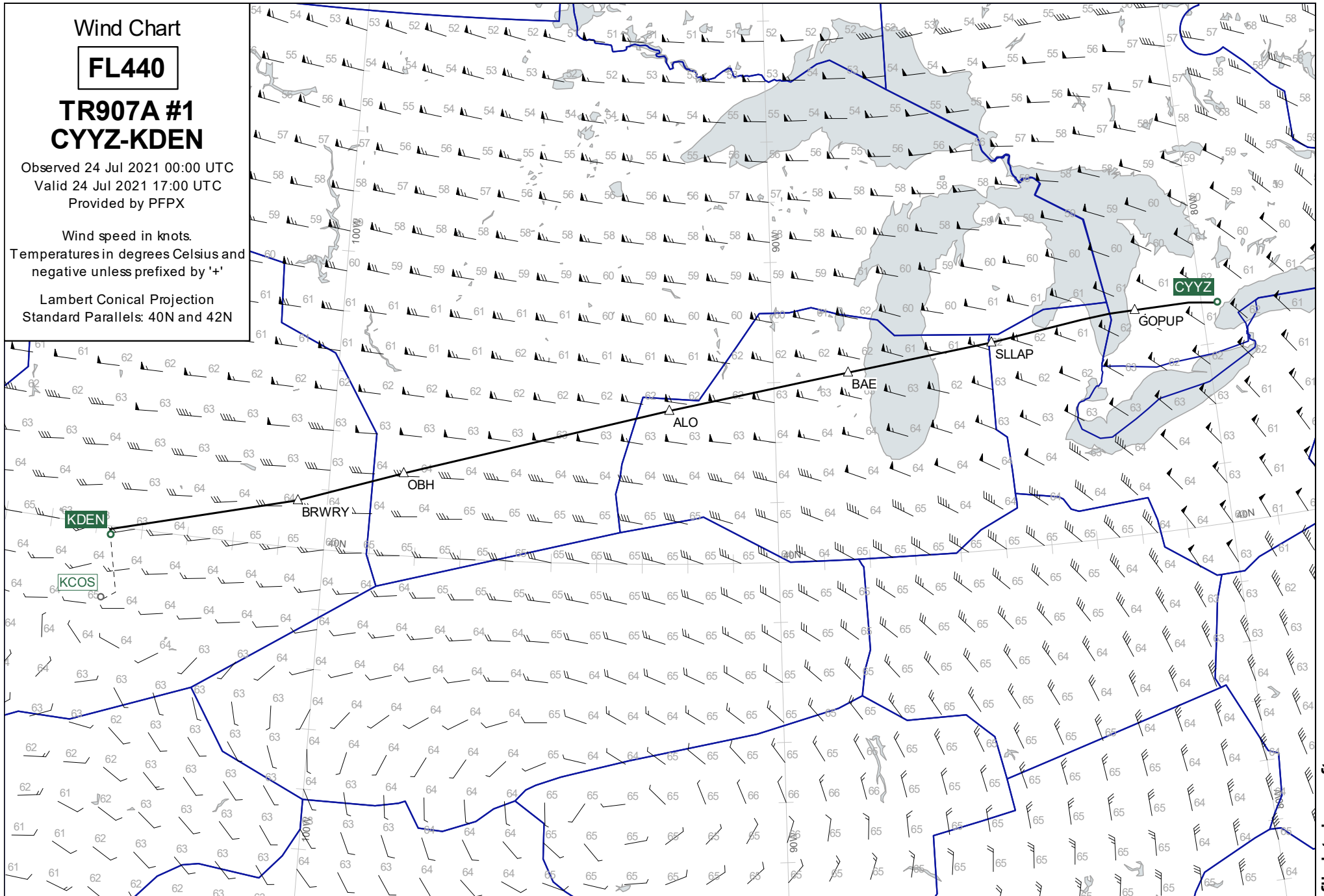
FL440

TR907A #1 CYYZ-KDEN

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Lambert Conical Projection
Standard Parallels: 40N and 42N



Destination Area

15000

TR907A #1
CYYZ-KDEN

Observed 24 Jul 2021 00:00 UTC
Valid 24 Jul 2021 18:00 UTC
Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 39N and 40N

