



Tradewind VA



Flight Briefing Package

TCC907C 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 1044 UTC

TCC907C CYYZ-KDEN (24-Jul-2021) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC907C PJTGE CYYZ-KDEN

ALL WEIGHTS IN KILOGRAMS (KG) STD 24JUL/1540Z

OPF 1 - PREPARED 24JUL/1044Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR907C/TCC907C PJTGE/B777-2LR GE SEL/EGAP 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: 1151 NM
FUEL BIAS: 102.5% TTL AIR DIST: 1281 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	182022	165298
						ACT .....	.....	.....

** TAKE-OFF DATA CYYZ 24L **

COND: 182022 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	16724	.....	02:44	
CONT 5%	836	.....	00:10	
ALTN KCOS	1764	.....	00:16	
FINAL RESV	2545	.....	00:30	
HOLD	1700	.....	00:20	
ADD FUEL	432	.....	00:05	
MIN T/O	24001	.....	04:05	.....
EXTRA	1275	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	26281	.....	04:35	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	7882	.....	01:25	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 59144 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +334 KG / 5000 KG TOW DECR: -480 KG
2000 FT LOWER: +391 KG / EET 02:43 CLB: 250/310/84 DES: 84/320/250

CYYZ	STD 15:40Z/11:40L	ETD 15:40Z	ACT OFBL	EST T/O 15:55Z	ACT T/O
KDEN	STA 19:15Z/13:15L	ETA 18:49Z	ACT ONBL	EST LDG 18:39Z	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
LAWGR2

ALTERNATE PLANNING

TCC907C CYYZ-KDEN (24-Jul-2021) #1

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				25.3 / 1.0		1151 N4340.5 W07935.8/.....
GOPUP3	TILAM	286	*CLB	031	P12 301/021		15	23.7 / 2.6		1136 N4341.9 W07956.5	04 00.04/.....
GOPUP3	TULEK	288	*CLB	032	P12 305/031		16	23.0 / 3.3		1120 N4344.0 W08017.8	02 00.06/.....
GOPUP3	GOPUP	280	FL400	032	P00 304/066	492 55		21.6 / 4.7		438 1065 N4343.8 W08133.5	08 00.14/.....
GOPUP3 -KZOB	KARIT	278	FL400	031	P01 300/068	492 25		21.2 / 5.1		432 1040 N4343.4 W08208.7	03 00.17/.....
GOPUP3	HHIPP	273	FL400	026	P01 295/068	492 29		20.8 / 5.4		433 1011 N4340.6 W08249.0	04 00.21/.....
	KMKE	270	FL400	032	P01 282/070		68	19.9 / 6.3		942 N4330.9 W08422.5	10 00.31/.....
GOPUP3	SLLAP	268	FL400	030	P00 288/062	492 25		19.6 / 6.7		435 917 N4327.0 W08456.3	03 00.34/.....
DCT -KZAU	*BDRY	270	FL400	032	P00 289/062	492 3		19.6 / 6.7		435 915 N4326.7 W08500.0	01 00.35/.....
DCT	BAE BADGER MILWAUKEE	270	FL400	032	P01 285/069	116.40 429	145 769	17.6 / 8.6		20 00.55 N4307.0 W08817.1/.....
DCT	ALO WATERLOO	265	FL400	041	P01 276/065	112.20 431	184 585	15.2 / 11.1		26 01.21 N4233.4 W09223.9/.....
	KOMA	258	FL400	036	P01 274/068		10	15.1 / 11.2		575 N4231.1 W09237.6	01 01.22/.....
DCT -KZMP	*BDRY	257	FL400	036	P01 275/063	494 24		14.7 / 11.5		432 551 N4225.6 W09309.1	03 01.25/.....
DCT	OBH WOLBACH	256	*CLB	049	P00 268/044	114.80	241 310	11.7 / 14.6		33 01.58 N4122.6 W09821.2/.....
DCT	*TOC	248	FL430	044	M05 268/041	486 12		11.4 / 14.8		298 N4118.9 W09836.1	02 02.00/.....
DCT -KZDV	*BDRY	248	FL430	045	M05 268/038	485 21		11.2 / 15.1		277 N4112.4 W09902.1	03 02.03/.....
DCT	BRWRV	247	FL430	050		484 78		10.2 / 16.0		10 02.13	

TCC907C CYYZ-KDEN (24-Jul-2021) #1

				M05 266/034 450	199	N4047.2 W10039.5/.....
	KDEN	252	FL430 050		2	10.2 / 16.1	00 02.13
			M05 265/036		198	N4046.8 W10041.7/.....
LAWGR2	DUNKL	252	FL430 054	484	20	10.0 / 16.3	03 02.16
			M05 264/033 450	178		N4042.5 W10107.2/.....
LAWGR2	KOLSH	251	FL430 054	484	40	9.5 / 16.8	05 02.21
			M06 260/030 453	138		N4033.3 W10158.7/.....
LAWGR2	PLZNR	250	*DES 069		32	9.2 / 17.1	04 02.25
			M05 262/028		105	N4025.6 W10239.8/.....
LAWGR2	*TOD	250	FL430 069	484	0	9.2 / 17.1	00 02.25
			M05 262/028 455	105		N4025.6 W10239.8/.....
LAWGR2	LAWGR	249	*DES 082		43	9.1 / 17.2	06 02.31
			P14 259/020		63	N4014.9 W10334.1/.....
LAWGR2	PPINT	248	*DES 082		16	9.0 / 17.3	02 02.33
			P15 275/007		46	N4010.9 W10354.6/.....
LAWGR2	TAPME	275	*DES 094		11	9.0 / 17.3	02 02.35
			P15 303/001		35	N4013.2 W10409.2/.....
LAWGR2	GRRUB	275	*DES 094		6	8.9 / 17.3	01 02.36
			P16 115/001		29	N4014.4 W10416.8/.....
LAWGR2	KDEN/16L	215	5434 121		29	8.6 / 17.7	08 02.44
	DENVER INTL					N3953.8 W10441.2/.....

TCC907C CYYZ-KDEN (24-Jul-2021) #1

WIND INFORMATION - OBS 24/JUL 00:00

(CLIMB) BAE ALO (DESCENT)
FL390 312/068 -55 FL440 287/066 -62 FL440 279/058 -62 FL420 260/023 -60
FL310 307/047 -36 FL420 286/068 -59 FL420 278/062 -59 FL330 263/024 -39
FL230 305/028 -18 FL400 286/070 -56 FL400 276/065 -56 FL250 256/019 -20
15000 296/022 -3 FL380 285/070 -52 FL380 275/068 -52 16000 279/003 -1
7000 254/018 +10 FL360 286/068 -47 FL360 276/066 -47 8000 060/007 +17

END FLIGHTPLAN 00693 TCC907C PJTGE CYYZ-KDEN 24JUL2021

TCC907C CYYZ-KDEN (24-Jul-2021) #1

[ATC FLIGHTPLAN]

(FPL-TCC907C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-CYYZ1540

-N0492F400 GOPUP3 SLLAP DCT BAE DCT ALO DCT OBH/N0484F430 DCT

BRWRY LAWGR2

-KDEN0244 KCOS

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/210724 REG/PJTGE

EET/KZOB0017 KZAU0035 KZMP0125 KZDV0203

SEL/EGAP CODE/484DC7 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RMK/TCAS

-E/0420)

TCC907C 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

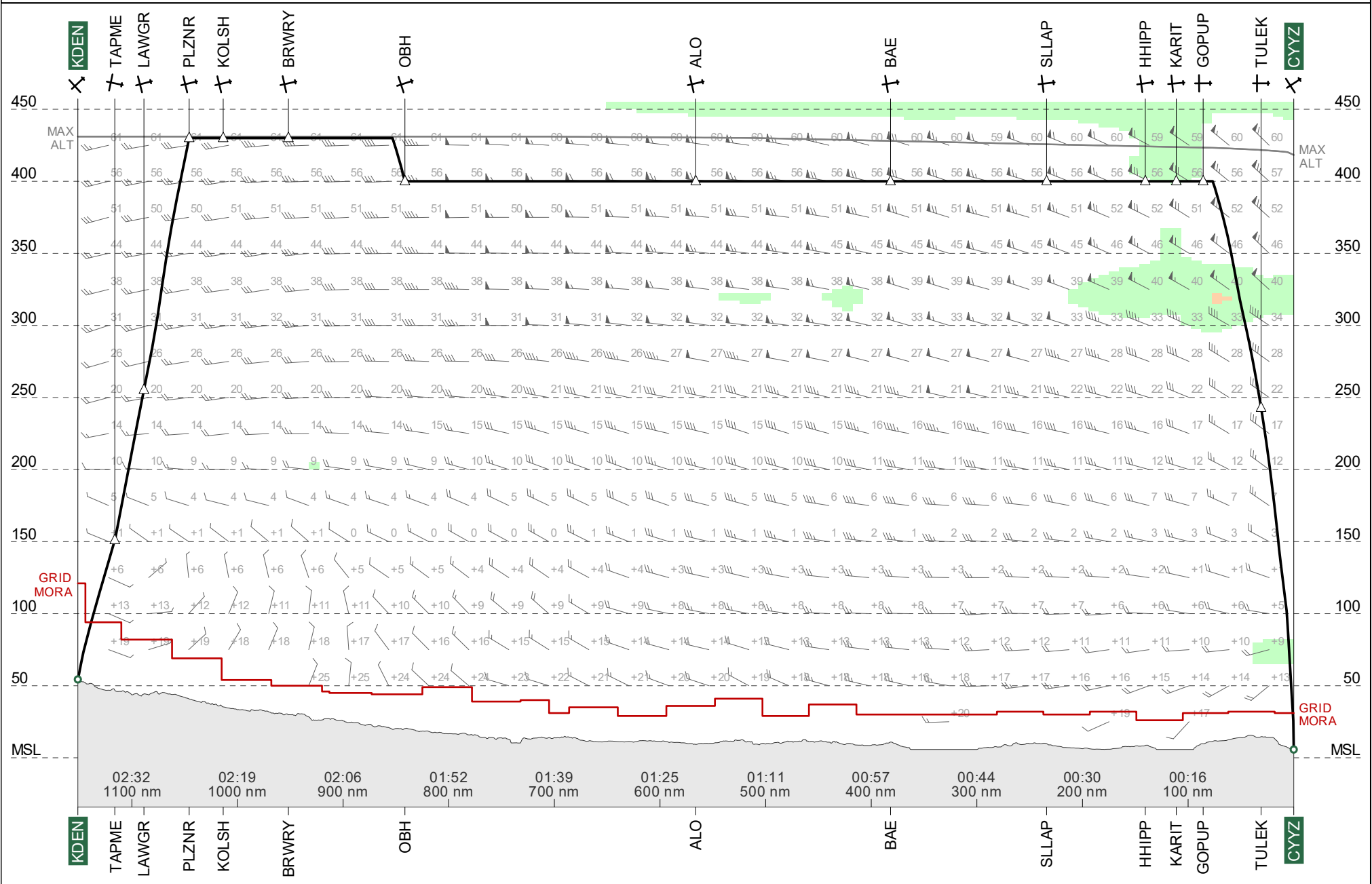
FM241900 34009KT P6SM BKN250

FM250000 05005KT P6SM BKN250

TR907C #1

KDEN ← — CYYZ

ETD 24 Jul 15:40z
PJTGE B77L

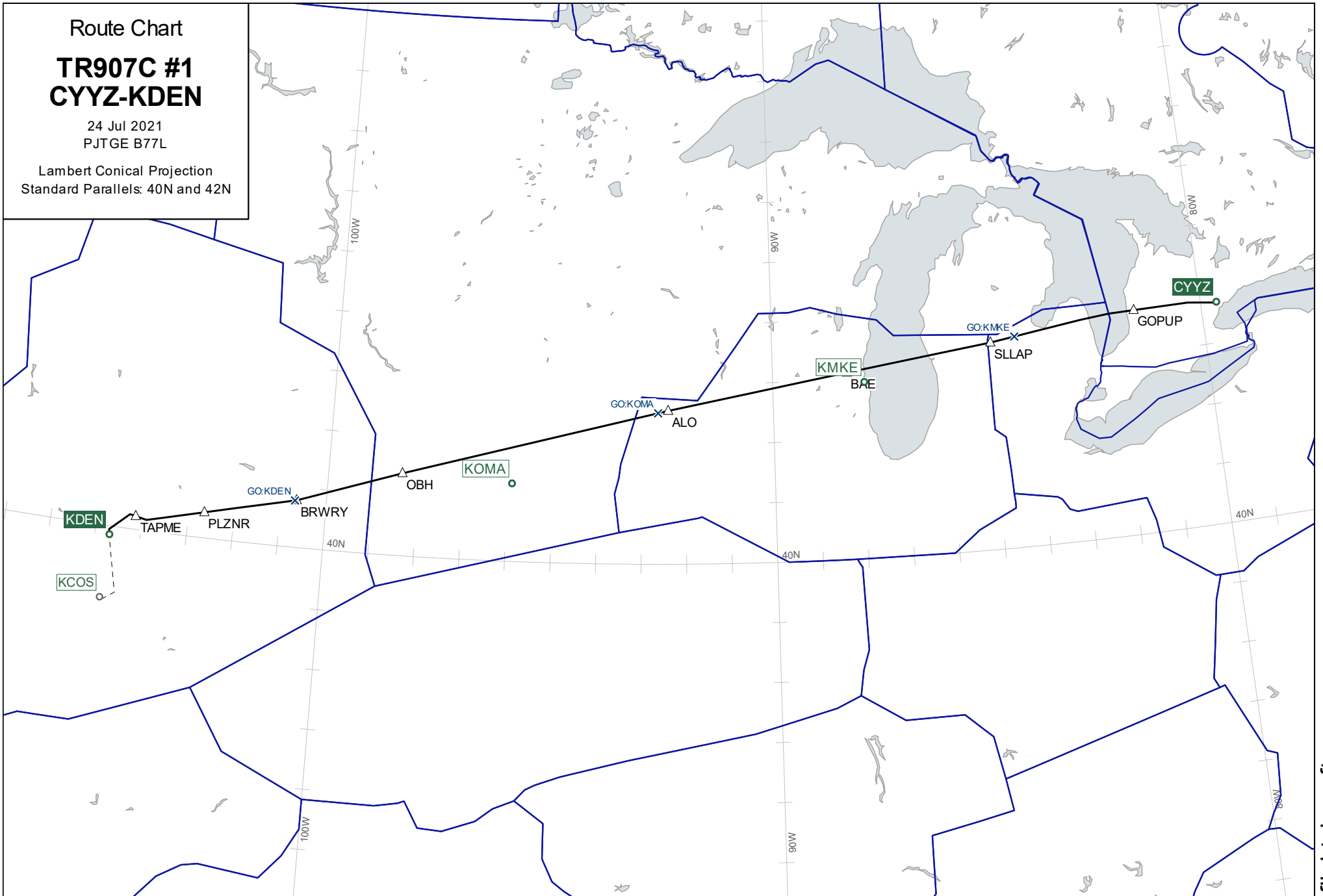


Route Chart

TR907C #1
CYYZ-KDEN

24 Jul 2021
PJTGE B77L

Lambert Conical Projection
Standard Parallels: 40N and 42N



Wind Chart

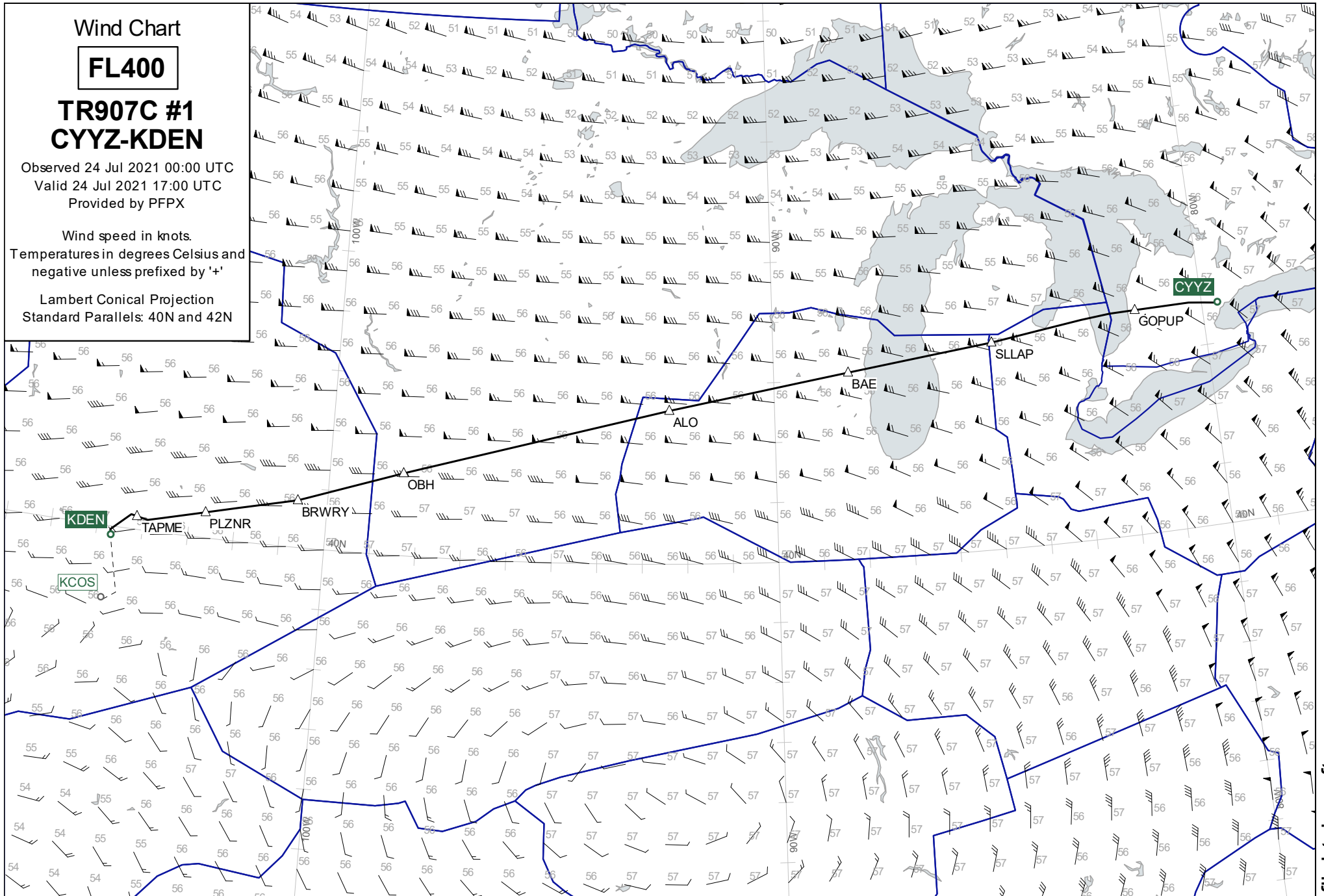
FL400

TR907C #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

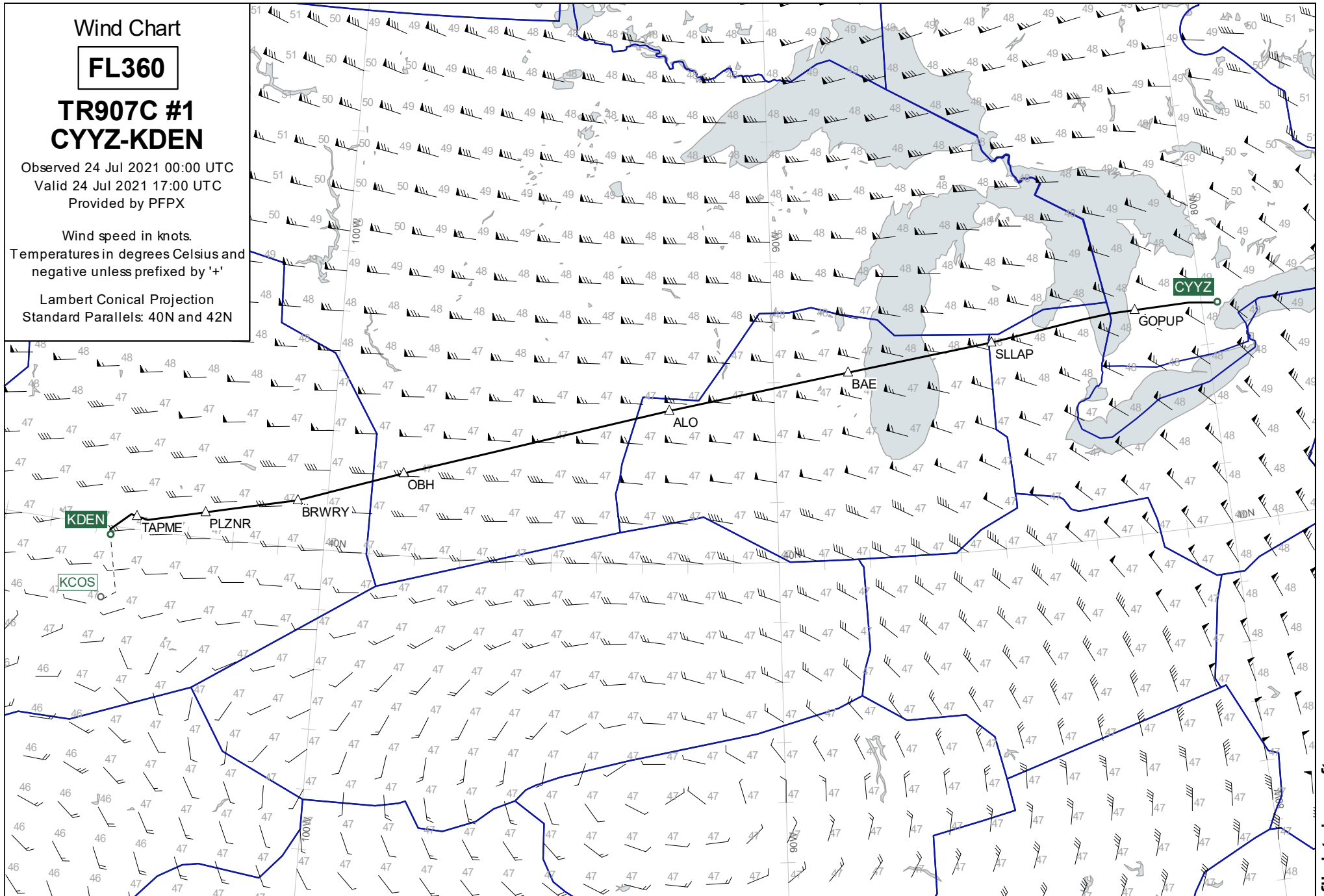
FL360

TR907C #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

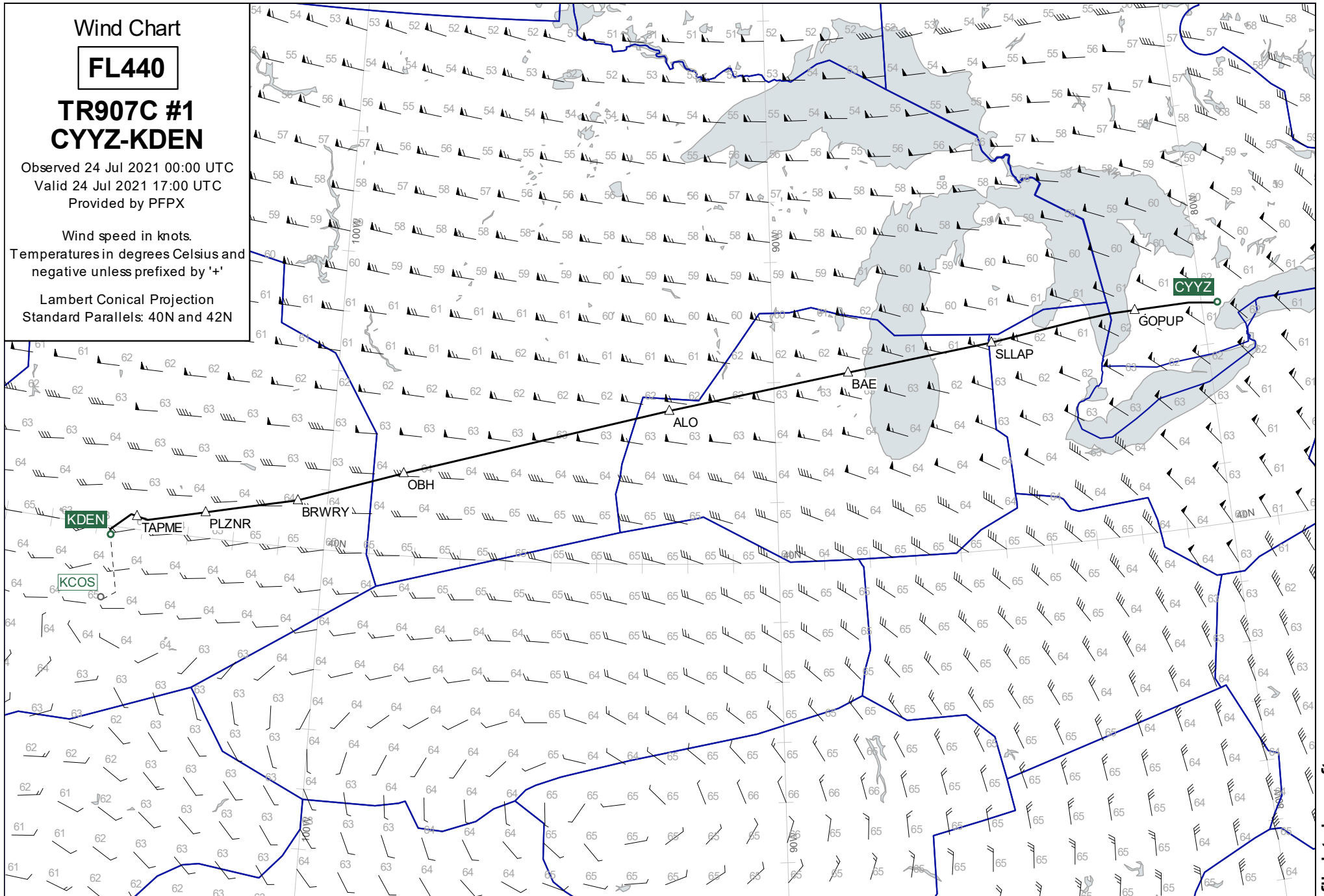
FL440

TR907C #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



Destination Area

15000

TR907C #1
CYYZ-KDEN

Observed 24 Jul 2021 00:00 UTC

Valid 24 Jul 2021 19:00 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

