



**Tradewind VA**



**Flight Briefing Package**

**TCC907D 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 1046 UTC

**TCC907D CYYZ-KDEN (24-Jul-2021) #1**

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC907D FOHGG CYYZ-KDEN

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 ALL WEIGHTS IN KILOGRAMS (KG) STD 24JUL/1545Z  
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OPF 1 - PREPARED 24JUL/1046Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR907D/TCC907D FOHGG/B777-2LR GE SEL/EGAE 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: 100.0% TTL AIR DIST: 1282 NM  
 AVG WIND CMP: HD048 KT

ALT: KCOS/COS 31 ELEV 6187 FT 78 NM

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<b>CONFIG</b>	<b>DOW</b>	<b>PAX</b>	<b>CARGO</b>	<b>TOTAL</b>	<b>ULOAD LIM</b>		<b>ZFW</b>	<b>TOW</b>	<b>LDW</b>
STANDARD	156737	0	0	0	52369 ZFW	<b>MAX</b>	209106	261574	223167
						<b>PLN</b>	156737	181607	165130
						<b>ACT</b>	.....	.....	.....

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 \*\* TAKE-OFF DATA CYYZ 24L \*\*

COND: 181607 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)

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	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	16477	.....	02:44	
CONT 5%	824	.....	00:10	
ALTN KCOS	1736	.....	00:16	
FINAL RESV	2485	.....	00:30	
HOLD	1660	.....	00:20	
ADD FUEL	443	.....	00:05	
<b>MIN T/O</b>	<b>23625</b>	.....	<b>04:04</b>	.....
EXTRA	1245	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	390	.....	00:15	
<b>RELEASE</b>	<b>25260</b>	.....	<b>04:34</b>	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	8133	.....	01:25	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 59282 KG LIM BY LDW  
 TRIP CORR FOR 5000 KG TOW INCR: +258 KG / 5000 KG TOW DECR: -542 KG  
 2000 FT LOWER: +443 KG / EET 02:43 CLB: 250/310/84 DES: 84/320/250

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CYYZ	STD 15:45Z/11:45L	ETD 15:45Z	ACT OFBL ....	EST T/O 16:00Z	ACT T/O ....
KDEN	STA 19:20Z/13:20L	ETA 18:54Z	ACT ONBL ....	EST LDG 18:44Z	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 DCT BRWRY LAWGR2

**ALTERNATE PLANNING**

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ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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## TCC907D CYYZ-KDEN (24-Jul-2021) #1

KCOS/31 78 10000 163 HD001 00:16 1736 - ADANE

MOST CRITICAL MORA 12100 FT AT KDEN

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	CYYZ/24L LESTER B PEARSON INT		569	031				24.9 / 0.4 N4340.5 W07935.8	...../.....	
GOPUP3	TILAM	286	*CLB	031 P12	300/021		15 1136	23.3 / 2.0 N4341.9 W07956.5	04 00.04 ...../.....	
GOPUP3	TULEK	288	*CLB	032 P12	305/031		16 1120	22.6 / 2.7 N4344.0 W08017.8	02 00.06 ...../.....	
GOPUP3	*TOC	280	FL400	032 P00	306/065	493 438	46 1075	21.3 / 4.0 N4343.9 W08120.8	06 00.12 ...../.....	
GOPUP3	GOPUP	279	FL400	031 P00	304/066	492 438	9 1065	21.2 / 4.1 N4343.8 W08133.5	02 00.14 ...../.....	
GOPUP3 -KZOB	KARIT	278	FL400	031 P01	300/068	492 432	25 1040	20.8 / 4.4 N4343.4 W08208.7	03 00.17 ...../.....	
GOPUP3	HHIPP	273	FL400	026 P01	295/068	492 433	29 1011	20.5 / 4.8 N4340.6 W08249.0	04 00.21 ...../.....	
	KMKE	270	FL400	032 P01	282/070		68 942	19.6 / 5.7 N4330.9 W08422.5	10 00.31 ...../.....	
GOPUP3	SLLAP	268	FL400	030 P00	288/063	492 435	25 917	19.3 / 6.0 N4327.0 W08456.3	03 00.34 ...../.....	
DCT -KZAU	*BDRY	270	FL400	032 P00	288/062	492 435	3 915	19.2 / 6.0 N4326.7 W08500.0	01 00.35 ...../.....	
DCT	BAE BADGER MILWAUKEE	270	FL400	032 P01	116.40 285/069	493 428	145 769	17.3 / 7.9 N4307.0 W08817.1	20 00.55 ...../.....	
DCT	ALO WATERLOO	265	FL400	041 P01	112.20 275/065	494 430	184 585	15.0 / 10.3 N4233.4 W09223.9	26 01.21 ...../.....	
	KOMA	258	FL400	036 P01	274/069		10 575	14.8 / 10.4 N4231.1 W09237.6	01 01.22 ...../.....	
DCT -KZMP	*BDRY	257	FL400	036 P01	275/063	494 432	24 551	14.5 / 10.7 N4225.6 W09309.1	03 01.25 ...../.....	
DCT	OBH WOLBACH	256	FL400	049 P00	114.80 268/044	493 450	241 310	11.5 / 13.8 N4122.6 W09821.2	33 01.58 ...../.....	
DCT -KZDV	*BDRY	248	FL400	045 P00	267/040	493 451	32 277	11.1 / 14.1 N4112.4 W09902.1	05 02.03 ...../.....	
DCT	BRWRY	247	FL400	050 P00	267/036	493 457	78 199	10.2 / 15.1 N4047.2 W10039.5	10 02.13 ...../.....	

## TCC907D CYYZ-KDEN (24-Jul-2021) #1

	<b>KDEN</b>	252	FL400	050		2	10.2 / 15.1	00	02.13
				P00 266/037		198	N4046.8 W10041.7	...../.....	
LAWGR2	<b>DUNKL</b>	252	FL400	054	493	20	9.9 / 15.3	03	02.16
				P00 265/035	457	178	N4042.5 W10107.2	...../.....	
LAWGR2	<b>KOLSH</b>	251	FL400	054	493	40	9.5 / 15.8	05	02.21
				P00 260/031	460	138	N4033.3 W10158.7	...../.....	
LAWGR2	<b>PLZNR</b>	250	FL400	069	493	32	9.1 / 16.2	04	02.25
				P00 261/030	462	105	N4025.6 W10239.8	...../.....	
LAWGR2	<b>*TOD</b>	249	FL400	069	493	8	9.0 / 16.3	01	02.26
				P00 261/030	462	97	N4023.6 W10250.2	...../.....	
LAWGR2	<b>LAWGR</b>	249	*DES	082		35	8.9 / 16.3	04	02.30
				P14 259/020		63	N4014.9 W10334.1	...../.....	
LAWGR2	<b>PPINT</b>	248	*DES	082		16	8.9 / 16.4	03	02.33
				P15 274/007		46	N4010.9 W10354.6	...../.....	
LAWGR2	<b>TAPME</b>	275	*DES	094		11	8.8 / 16.4	01	02.34
				P15 302/001		35	N4013.2 W10409.2	...../.....	
LAWGR2	<b>GRRUB</b>	275	*DES	094		6	8.8 / 16.5	01	02.35
				P16 115/001		29	N4014.4 W10416.8	...../.....	
LAWGR2	<b>KDEN/16L</b>	215	5434	121		29	8.4 / 16.9	09	02.44
	DENVER INTL						N3953.8 W10441.2	...../.....	

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**TCC907D CYYZ-KDEN (24-Jul-2021) #1**

**WIND INFORMATION - OBS 24/JUL 00:00**

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**(CLIMB)**

			<b>BAE</b>			<b>ALO</b>			<b>OBH</b>		
FL390	311/067	-55	FL440	287/067	-62	FL440	279/059	-62	FL440	269/042	-64
FL310	306/047	-36	FL420	286/068	-59	FL420	278/062	-59	FL420	269/043	-60
FL230	305/029	-18	FL400	285/070	-56	FL400	276/066	-56	FL400	268/044	-56
15000	295/022	-3	FL380	285/071	-52	FL380	275/068	-52	FL380	268/045	-52
7000	254/018	+10	FL360	286/068	-47	FL360	276/066	-47	FL360	269/045	-47

**(DESCENT)**

FL390	257/024	-54
FL310	258/022	-34
FL230	256/017	-15
15000	301/001	+1
7000	058/006	+19

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**END FLIGHTPLAN 00694 TCC907D FOHGG CYYZ-KDEN 24JUL2021**

**TCC907D CYYZ-KDEN (24-Jul-2021) #1**

**[ATC FLIGHTPLAN]**

(FPL-TCC907D-IN  
-B77L/H-SDE1FGHIJ1RWXYZ/LB1  
-CYYZ1545  
-N0492F400 GOPUP3 SLLAP DCT BAE DCT ALO DCT OBH DCT BRWRY LAWGR2  
-KDEN0244 KCOS  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/210724 REG/FOHGG  
EET/KZOB0017 KZAU0035 KZMP0125 KZDV0203  
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND PACIFIC  
ORGN/NTAATPCP PER/D  
RMK/TCAS  
-E/0419)

**TCC907D 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

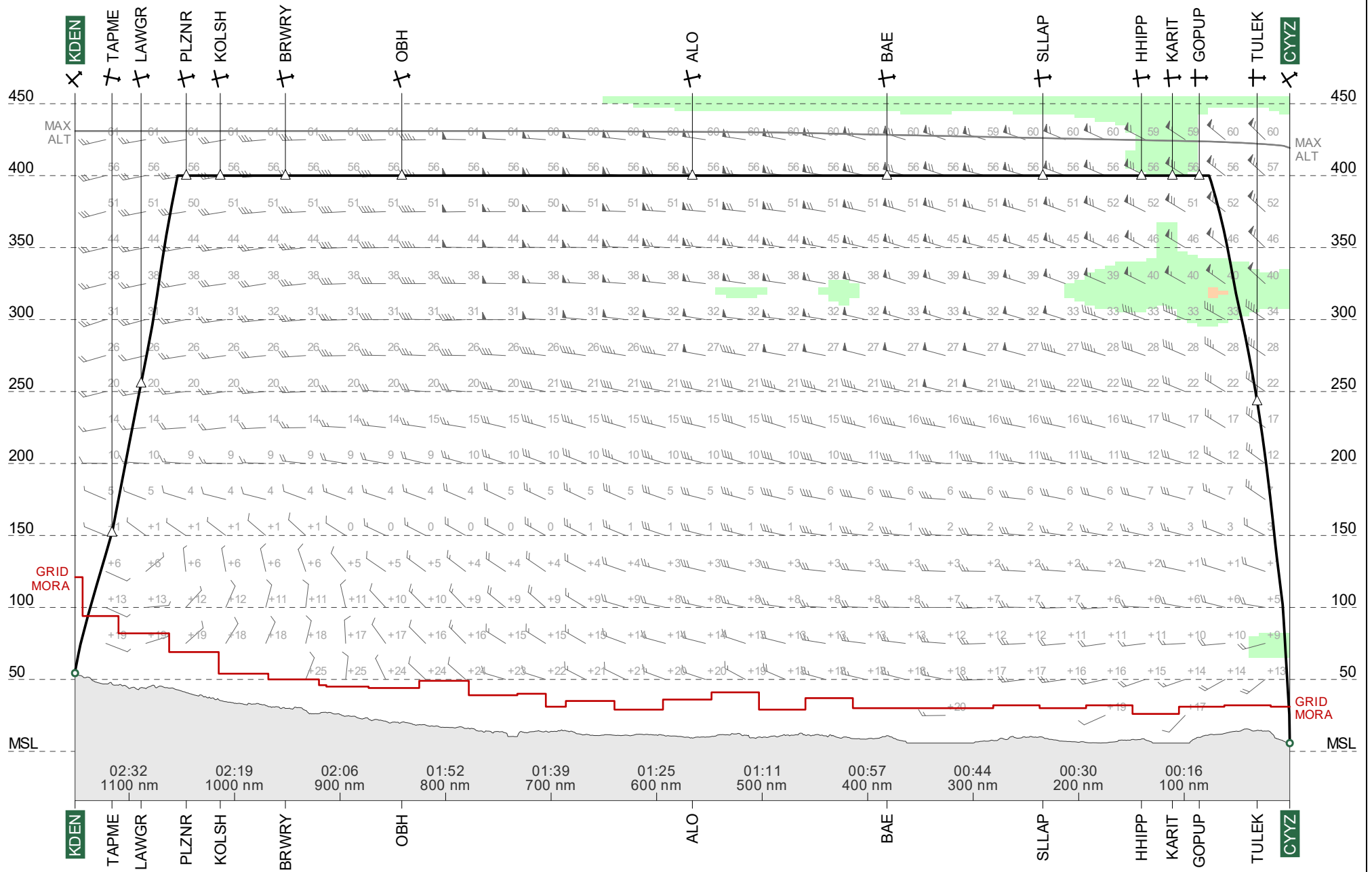
FM241900 34009KT P6SM BKN250

FM250000 05005KT P6SM BKN250

# TR907D #1

# KDEN ← CYYZ

ETD 24 Jul 15:45z  
FOHGG B77L



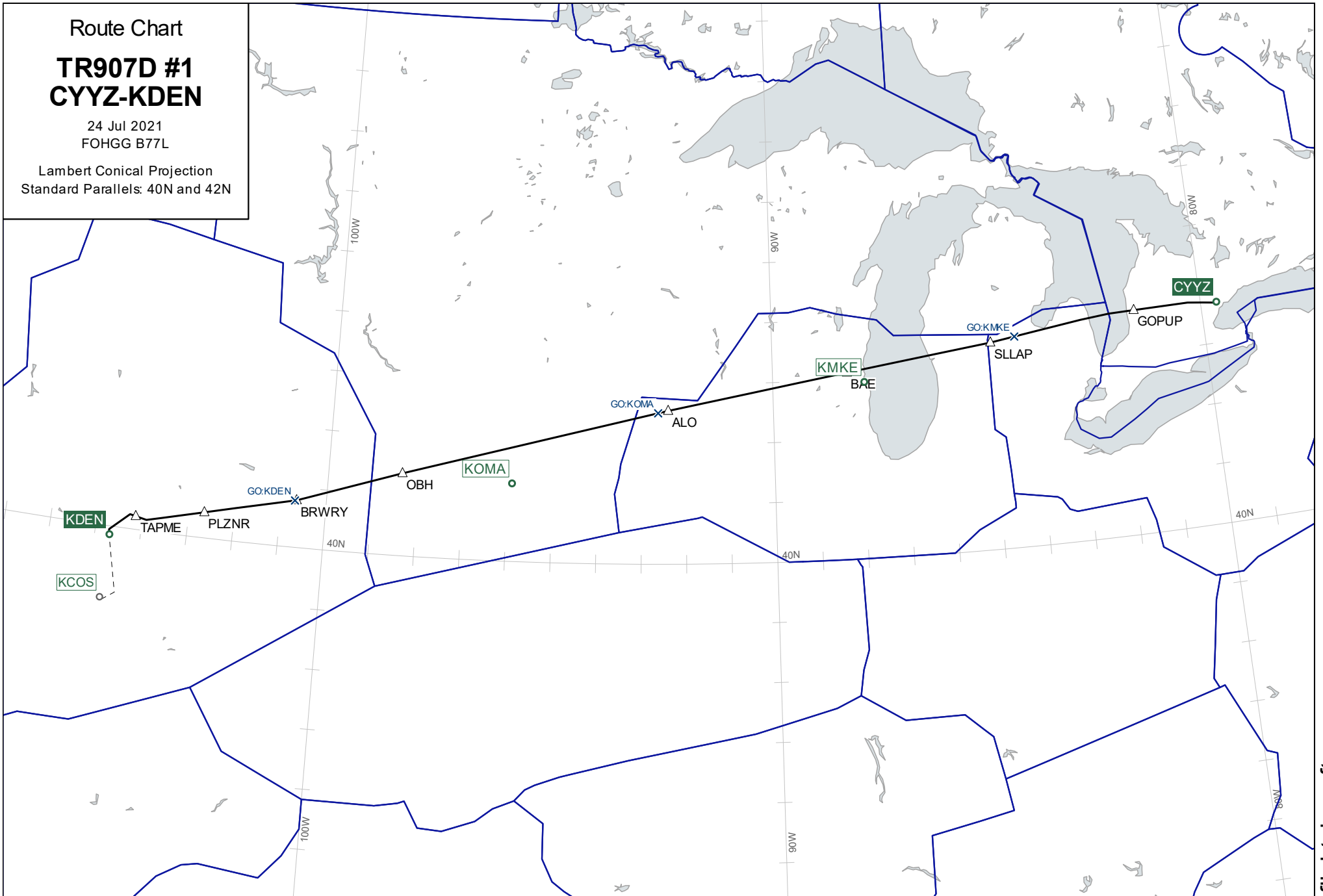


Route Chart

**TR907D #1**  
**CYYZ-KDEN**

24 Jul 2021  
FOHGG B77L

Lambert Conical Projection  
Standard Parallels: 40N and 42N



# Wind Chart

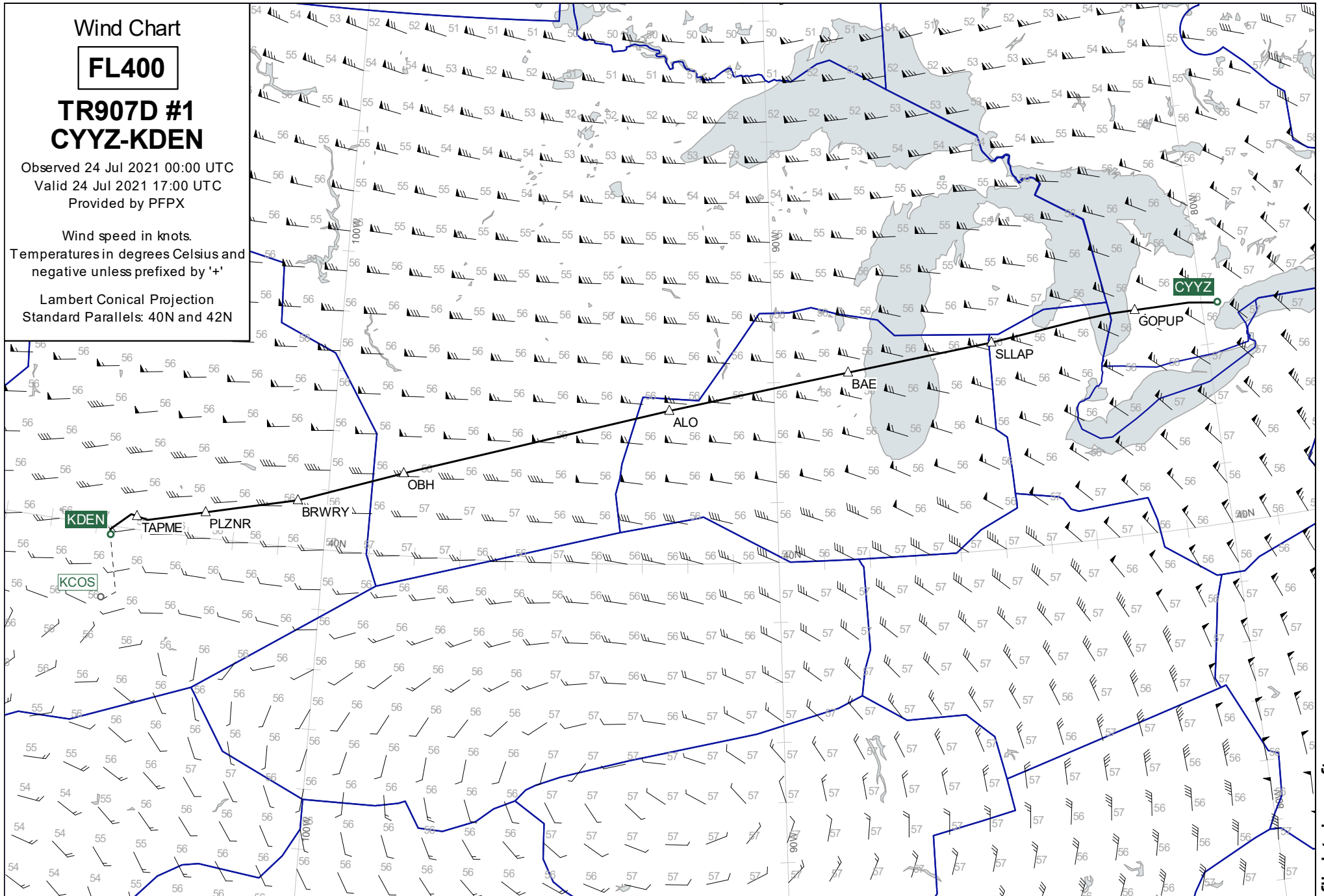
## FL400

### TR907D #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

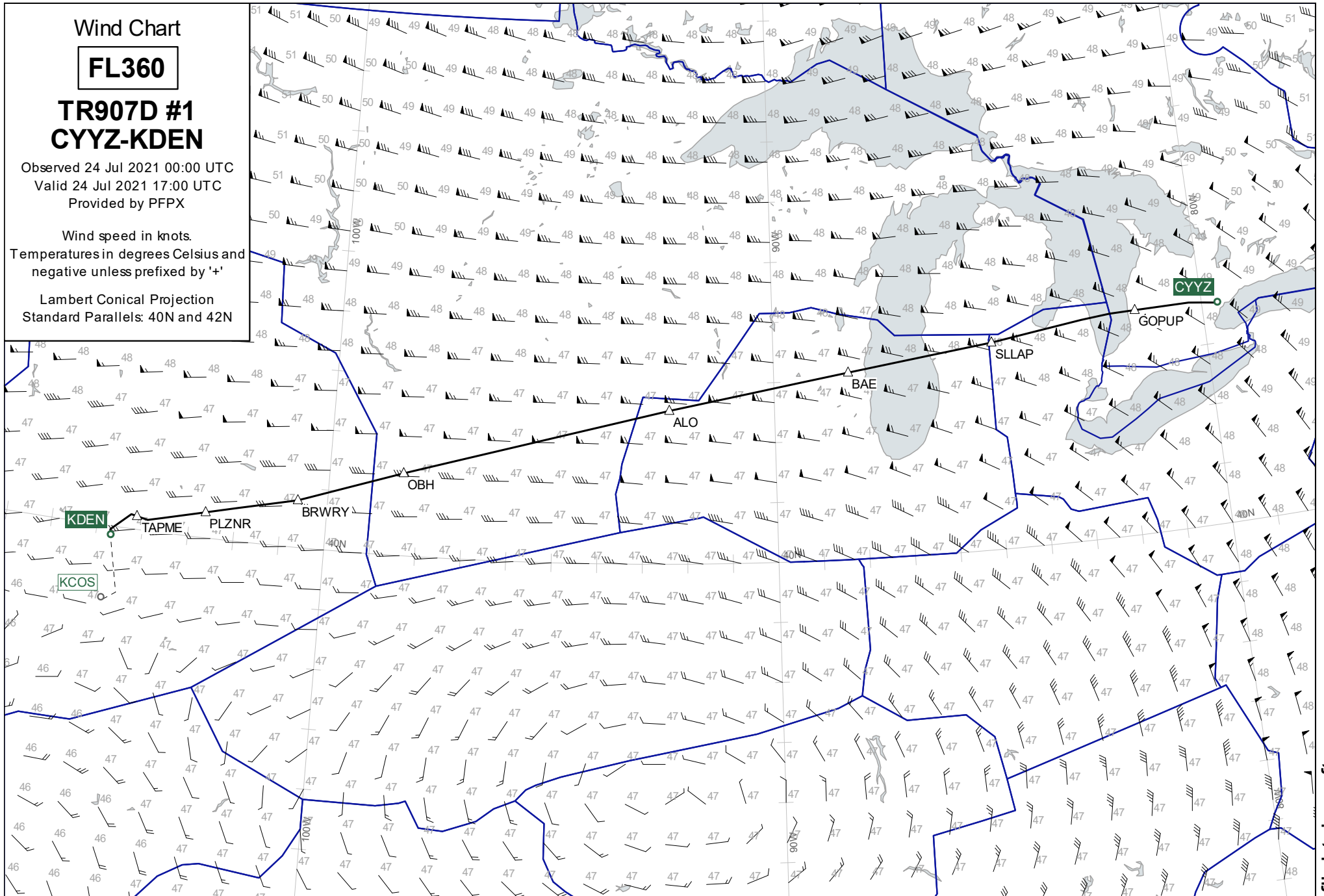
## FL360

### TR907D #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

### TR907D #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

