



Tradewind VA



Flight Briefing Package

TCC309B CYUL-KBWI

20-Jun-2022 #1

RELEASE #1

PIERRE ELLIOTT TRUDEAU INTL
(CANADA)

-

BALTIMORE/WASHINGTON INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

20 JUN 1336 UTC

TCC309B CYUL-KBWI (20-Jun-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC309B PJTGE CYUL-KBWI

 ALL WEIGHTS IN KILOGRAMS (KG) STD 20JUN/1405Z

OPF 1 - PREPARED 20JUN/1336Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR309B/TCC309B PJTGE/B777-2LR GE SEL/EGAP ROUTE: CYULKBWI01

DEP: CYUL/YUL 24L ELEV 118 FT COST INDEX: 250 TTL G/C DIST: 401 NM
 ARR: KBWI/BWI 33L ELEV 143 FT INIT ALT: FL380 TTL F/P DIST: 465 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 405 NM
 AVG WIND CMP: TL061 KT

ALT: KIAD/IAD 30 ELEV 313 FT 176 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	264	0	26136	26224	ZFW	MAX 209106	270203	223167
							PLN 182882	201580	194631
							ACT .....	.....	.....

 ** TAKE-OFF DATA CYUL 24L **

COND: 201580 KG // RWY DRY // +18•C Q1019 320/05 // LMT: OBS(A)
 CONFIG: FLAPS 5 // D-T02 +61C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=129 VR=141 V2=141
 ENG OUT: LT TO 'YJN' 115.8 (106 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	6949	.....	01:00	
CONT 5%	508	.....	00:05	
ALTN KIAD	4123	.....	00:40	
FINAL RESV	3051	.....	00:30	
HOLD	2035	.....	00:20	
ADD FUEL	505	.....	00:05	
MIN T/O	17171	.....	02:40	.....
EXTRA	1527	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	19703	.....	03:10	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11079	.....	01:45	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 30063 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +109 KG / 5000 KG TOW DECR: -106 KG
 2000 FT LOWER: +54 KG / EET 01:00 CLB: 250/310/84 DES: 84/320/250

CYUL	STD 14:05Z/10:05L	ETD 14:05Z	ACT OFBL	EST T/O 14:20Z	ACT T/O
KBWI	STA 16:00Z/12:00L	ETA 15:30Z	ACT ONBL	EST LDG 15:20Z	ACT LDG
	SKD 01:55	PLN 01:25	TTL BLCK	EST FLT 01:00	TTL FLT

ATC ROUTE: N0488F380 DCT FAWNS DCT BUGSY DCT PONCT DCT BIZEX Q75 MXE V378 NUGGY TRISH3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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KIAD/30 176 10000 048 HD001 00:40 4123 - PALEO3 PALEO V44 BAL DCT
 SHILO V31 GRAMO V474 DELRO
 DELRO5

MOST CRITICAL MORA 8300 FT AT FAWNS

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	CYUL/24L		118	028				18.7 / 1.0		
	PIERRE ELLIOTT TRUDE						465	N4528.6 W07343.0/.....	
DCT -KZBW	FAWNS	223	*CLB	083	P08 357/065		33	16.3 / 3.4	06	00.06
							432	N4459.6 W07405.4/.....	
DCT	BUGSY	201	*CLB	083	P06 001/079		16	15.8 / 3.9	02	00.08
							415	N4443.4 W07408.5/.....	
DCT	*TOC	187	FL380	083	P04 007/108	487	40	14.9 / 4.8	04	00.12
						592	375	N4403.6 W07401.8/.....	
	KBWI	187	FL380	083	P02 012/113		75	14.2 / 5.5	08	00.20
							300	N4249.0 W07349.5/.....	
DCT	PONCT	187	FL380	061	P04 009/103	488	4	14.1 / 5.6	00	00.20
						587	296	N4244.8 W07348.8/.....	
DCT	BIZEX	186	FL380	061	P05 008/093	489	89	13.2 / 6.5	09	00.29
						579	207	N4117.1 W07334.8/.....	
Q75	DUEYS	244	FL380	047	P04 008/095	490	13	13.1 / 6.6	02	00.31
						554	195	N4109.2 W07347.8/.....	
Q75 -KZNY	*BDRY	245	FL380	047	P04 008/095	490	4	13.1 / 6.6	00	00.31
						554	191	N4106.7 W07352.0/.....	
Q75	JERSY	245	FL380	065	P03 008/102	489	31	12.7 / 7.0	04	00.35
						557	160	N4047.5 W07424.0/.....	
Q75	SBJ SOLBERG	244	FL380	031	P03 008/104	112.90	489	12.5 / 7.2	02	00.37
						559	140	N4035.0 W07444.5/.....	
Q75	*TOD	240	FL380	031	P03 008/105	488	1	12.5 / 7.2	00	00.37
						566	138	N4034.2 W07445.6/.....	
Q75	BIGGY	240	*DES	031	P04 004/096		13	12.5 / 7.2	01	00.38
							125	N4025.2 W07458.4/.....	
Q75	COPEs	239	*DES	047	P07 359/070		25	12.4 / 7.3	03	00.41
							100	N4007.9 W07522.6/.....	
Q75	MXE MODENA	239	*DES	047	P09 353/051	113.20	19	12.4 / 7.3	02	00.43
						353	81	N3955.1 W07540.3/.....	
V378	NUGGY	248	*DES	040	P07 350/034		19	12.3 / 7.4	03	00.46
							62	N3944.6 W07600.4/.....	

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TRISH3	TROYZ	247	*DES 040	6	12.3 / 7.4	01	00.47
			P06 348/031	56	N3941.0 W07607.1/.....	
TRISH3	FREEE	239	*DES 040	9	12.2 / 7.5	01	00.48
			P06 346/026	47	N3934.7 W07616.0/.....	
TRISH3	TRISH	239	*DES 040	7	12.2 / 7.5	02	00.50
			P05 343/022	40	N3930.2 W07622.4/.....	
TRISH3	WUUDI	206	*DES 040	8	12.2 / 7.5	01	00.51
-KZDC			P04 340/019	32	N3922.2 W07625.1/.....	
TRISH3	FINNZ	206	*DES 040	6	12.1 / 7.6	01	00.52
			P03 337/017	26	N3916.7 W07626.9/.....	
TRISH3	KEEYY	206	*DES 040	4	12.1 / 7.6	01	00.53
			P03 334/015	22	N3912.7 W07628.3/.....	
TRISH3	ROAPS	204	*DES 040	5	12.1 / 7.6	01	00.54
			P02 331/013	17	N3907.8 W07629.7/.....	
TRISH3	HOOOK	156	*DES 040	4	12.0 / 7.7	01	00.55
			P02 328/011	13	N3904.3 W07626.5/.....	
TRISH3	KBWI/33L	310	143 040	13	11.7 / 8.0	05	01.00
	BALTIMORE/WASHINGTON				N3909.9 W07639.8/.....	

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WIND INFORMATION - OBS 20/JUN 06:00

(CLIMB) **PONCT** **BIZEX** **JERSY**
FL370 006/110 -51 FL420 007/074 -54 FL420 007/068 -53 FL420 007/076 -54
FL300 002/082 -40 FL400 009/091 -53 FL400 009/082 -52 FL400 009/092 -54
FL220 358/063 -21 FL380 010/104 -53 FL380 009/093 -52 FL380 009/102 -53
15000 357/042 -9 FL360 009/104 -51 FL360 006/093 -51 FL360 007/099 -51
7000 351/017 +3 FL340 008/104 -49 FL340 003/093 -50 FL340 004/096 -49

(DESCENT)
FL370 008/107 -53
FL300 003/090 -38
FL220 353/059 -20
15000 351/039 -8
7000 343/019 +4

END FLIGHTPLAN 01168 TCC309B PJTGE CYUL-KBWI 20JUN2022

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[ATC FLIGHTPLAN]

(FPL-TCC309B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-CYUL1405
-N0488F380 DCT FAWNS DCT BUGSY DCT PONCT DCT BIZEX Q75 MXE V378
NUGGY TRISH3
-KBWI0100 KIAD
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220620 REG/PJTGE
EET/KZBW0006 KZNY0031 KZDC0051
SEL/EGAP CODE/484DC7 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0255)

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[PLANNING WEATHER]

ORIGIN: CYUL/YUL (PIERRE ELLIOTT TRUDEAU INTL, CANADA)

UTC -04:00

CYUL 201300Z 03004KT 350V080 30SM FEW190 FEW250 18/05 A3010 RMK AC1CI1 AC
TR SLP196 DENSITY ALT 400FT
CYUL 201140Z 2012/2112 32005KT P6SM BKN250
FM201500 30005KT P6SM FEW150
FM201800 26012KT P6SM SCT060
BECMG 2103/2105 26007KT
FM211100 20007KT P6SM BKN150
RMK NXT FCST BY 201500Z

DESTINATION: KBWI/BWI (BALTIMORE/WASHINGTON INTL, UNITED STATES)

UTC -04:00

KBWI 201254Z 31003KT 10SM FEW140 SCT200 22/05 A3020 RMK A02 SLP225
T02170050
KBWI 201127Z 2012/2118 26005KT P6SM FEW200 BKN250
FM201400 31009G16KT P6SM FEW200
FM210000 28004KT P6SM SCT100 BKN250
FM210800 VRB03KT P6SM BKN100
FM211400 23005KT P6SM BKN130

ALTERNATE: KIAD/IAD (WASHINGTON DULLES INTL, UNITED STATES)

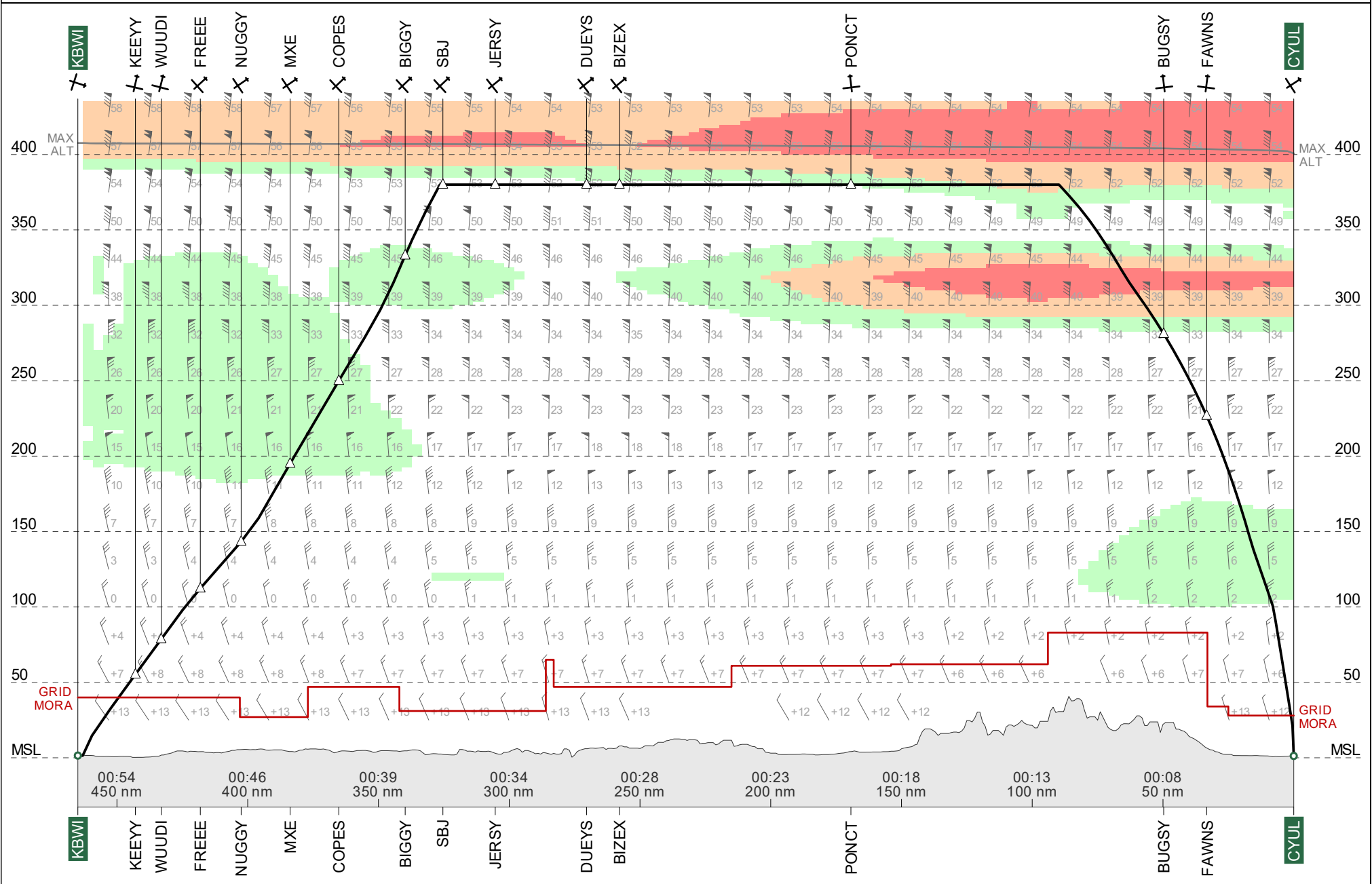
UTC -04:00

KIAD 201252Z 17003KT 10SM SCT120 SCT220 18/08 A3023 RMK A02 SLP234
T01830083 \$
KIAD 201127Z 2012/2118 00000KT P6SM SCT180 BKN250
FM201400 31009G16KT P6SM SCT150
FM210000 29004KT P6SM BKN090
FM210500 00000KT P6SM BKN090
FM211300 21005KT P6SM BKN080

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KBWI ← — CYUL

ETD 20 Jun 14:05z
PJTGE B77L

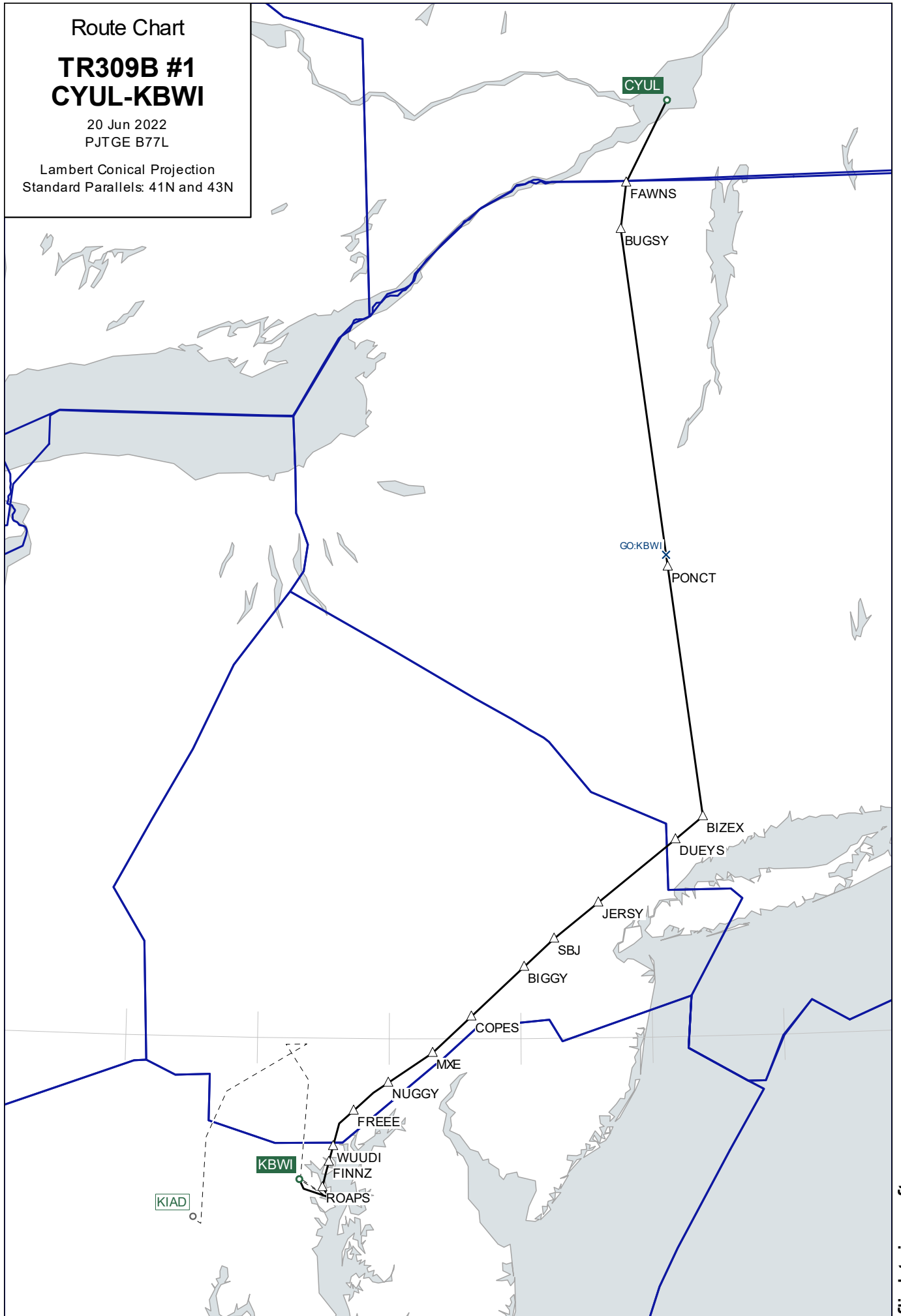


Route Chart

TR309B #1
CYUL-KBWI

20 Jun 2022
PJTGE B77L

Lambert Conical Projection
Standard Parallels: 41N and 43N



Wind Chart

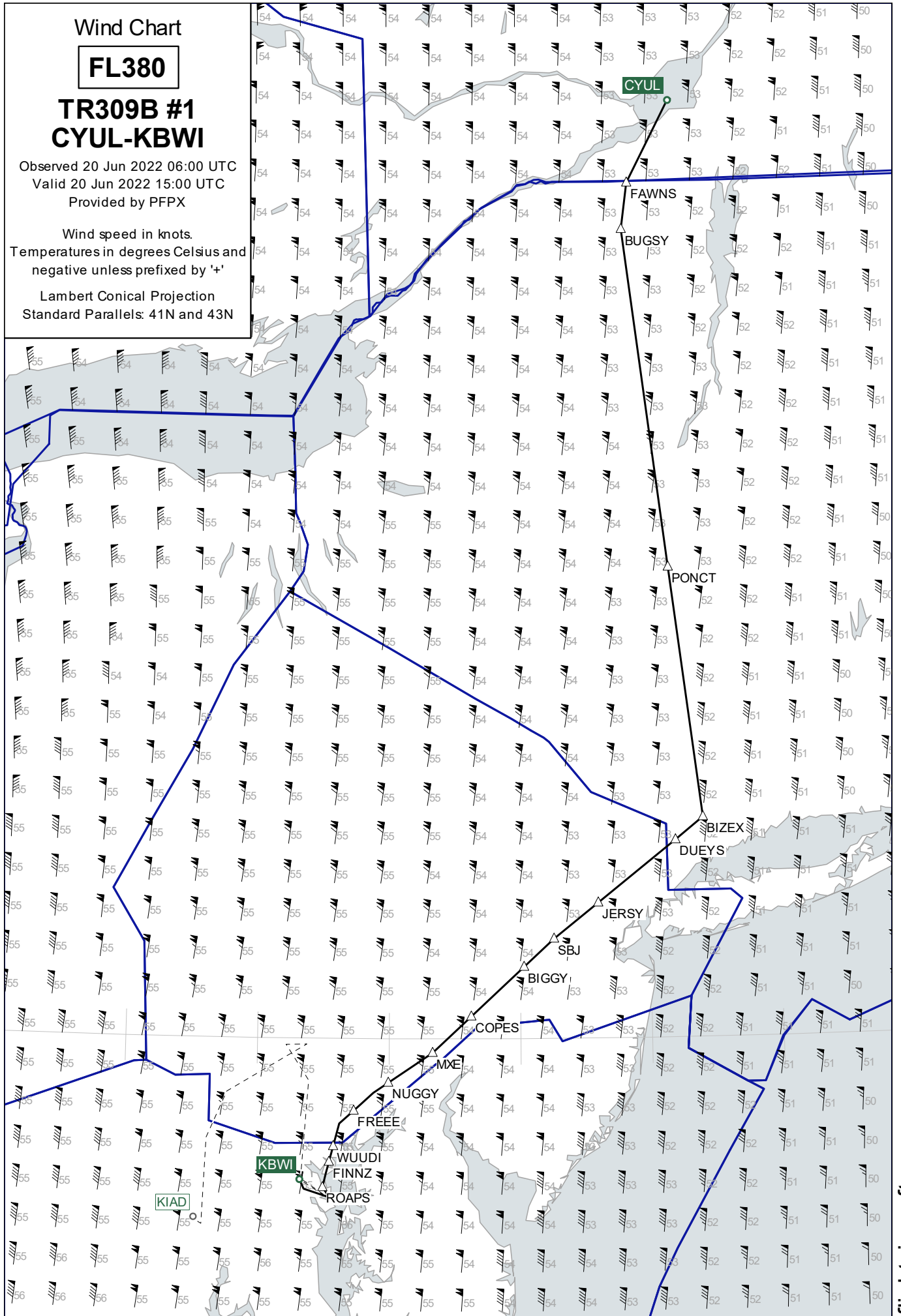
FL380

TR309B #1 CYUL-KBWI

Observed 20 Jun 2022 06:00 UTC
Valid 20 Jun 2022 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 43N



Wind Chart

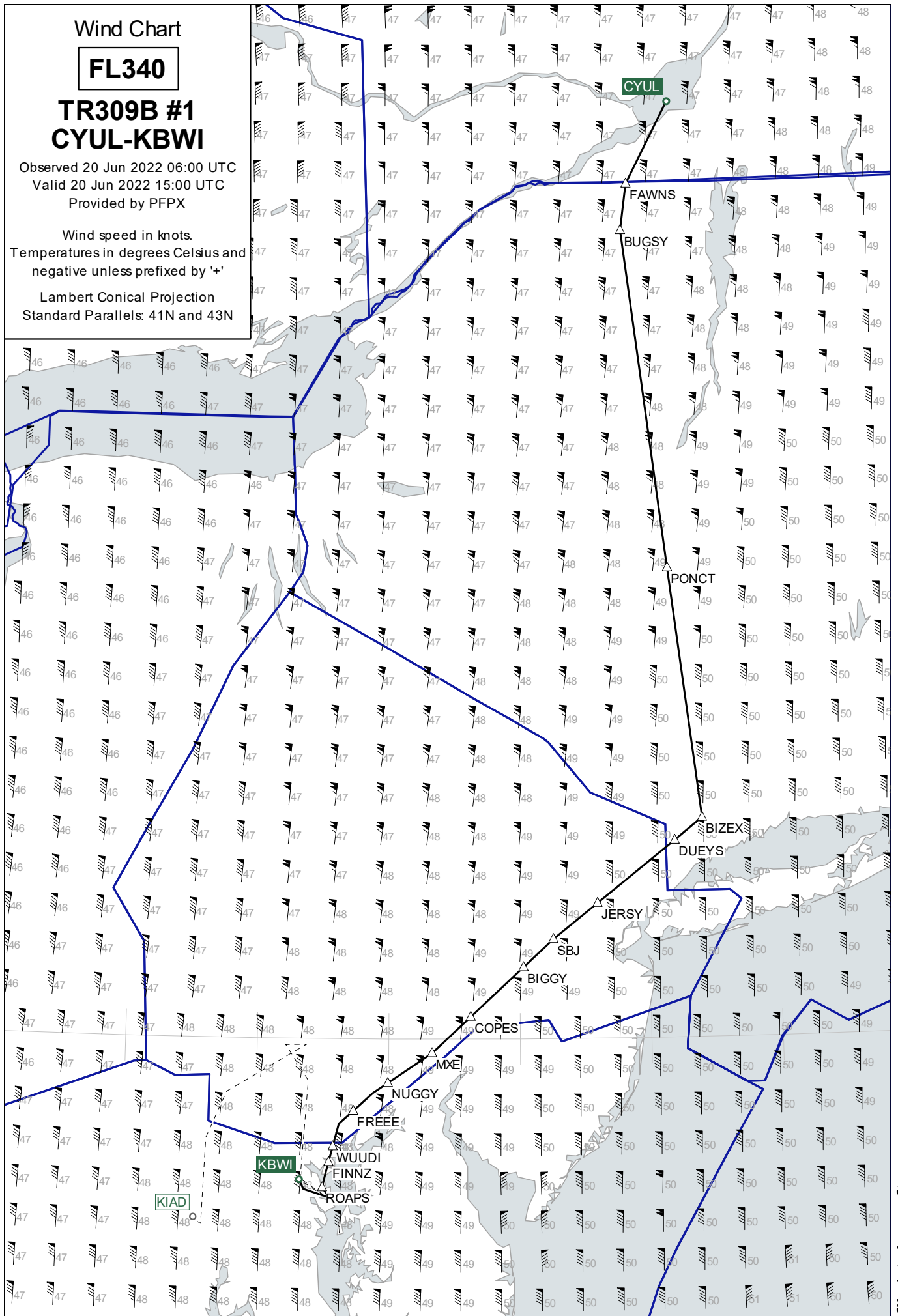
FL340

TR309B #1 CYUL-KBWI

Observed 20 Jun 2022 06:00 UTC
Valid 20 Jun 2022 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 43N



Wind Chart

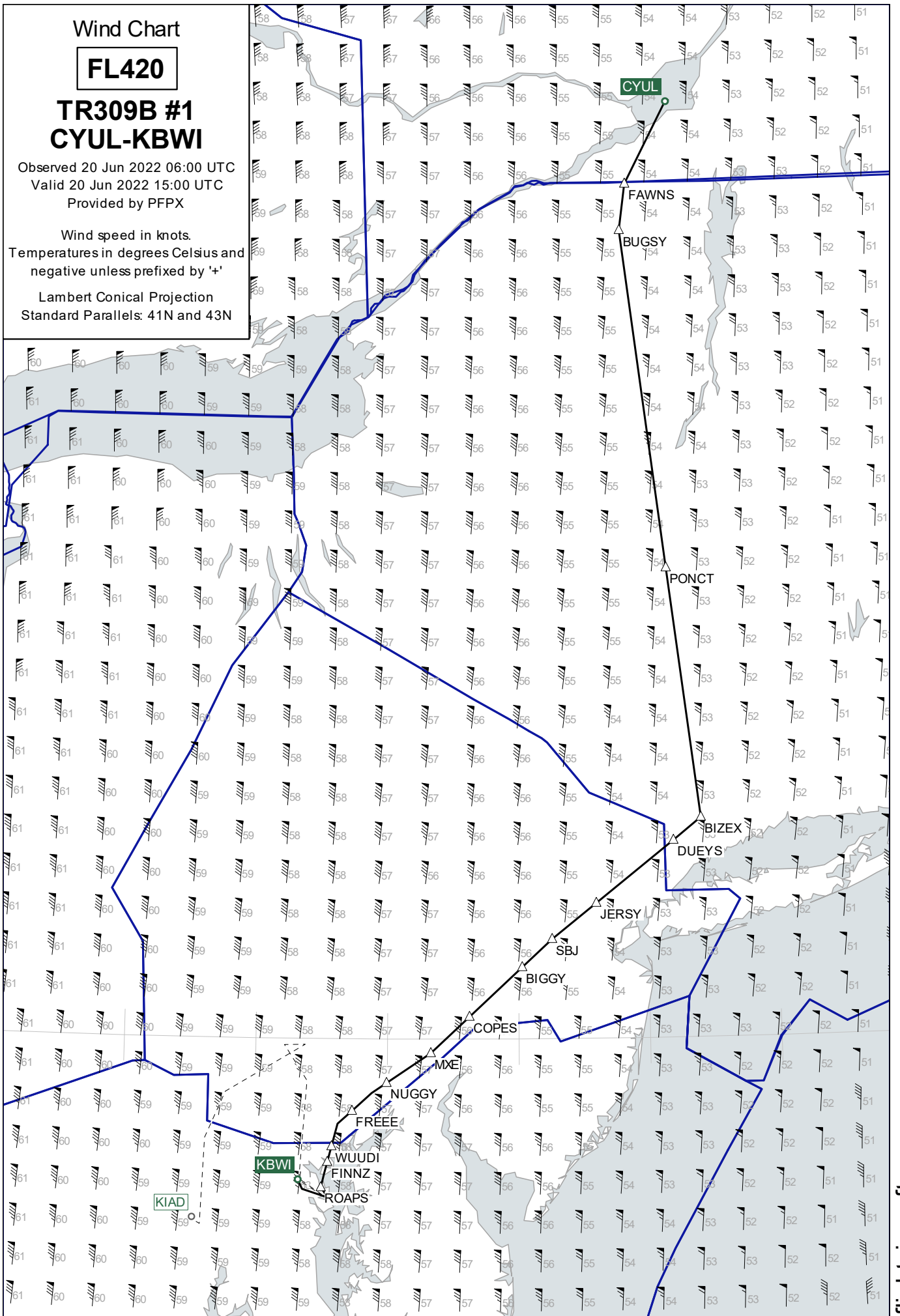
FL420

TR309B #1 CYUL-KBWI

Observed 20 Jun 2022 06:00 UTC
Valid 20 Jun 2022 15:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
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Lambert Conical Projection
Standard Parallels: 41N and 43N



Destination Area

15000

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Lambert Conical Projection
Standard Parallels: 39N and 40N

