



Tradewind VA



Flight Briefing Package

TCC309A CYUL-KBWI

19-Jun-2022 #1

RELEASE #1

PIERRE ELLIOTT TRUDEAU INTL
(CANADA)

-

BALTIMORE/WASHINGTON INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

19 JUN 1809 UTC

TCC309A CYUL-KBWI (19-Jun-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC309A PJTGC CYUL-KBWI

 ALL WEIGHTS IN KILOGRAMS (KG) STD 19JUN/2200Z

OPF 1 - PREPARED 19JUN/1809Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR309A/TCC309A PJTGC/B777-2LR GE SEL/SALH ROUTE: CYULKBWI01

DEP: CYUL/YUL 06R ELEV 118 FT COST INDEX: 250 TTL G/C DIST: 400 NM
 ARR: KBWI/BWI 33L ELEV 143 FT INIT ALT: FL360 TTL F/P DIST: 466 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 410 NM
 AVG WIND CMP: TL056 KT

ALT: KIAD/IAD 30 ELEV 313 FT 176 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	262	0	25938	26422 ZFW	MAX 209106	252427	223167
						PLN 182684	201471	194446
						ACT .....	.....	.....

 ** TAKE-OFF DATA CYUL 06R **

COND: 201471 KG // RWY DRY // +19•C Q1015 350/15 // LMT: OBS(A)
 CONFIG: FLAPS 5 // D-T02 +55C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=129 VR=141 V2=142
 ENG OUT: AT R 350 'YJN' 115.8 RT TO 'YJN' 115.8 (106 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	7025	.....	01:01	
CONT 5%	508	.....	00:05	
ALTN KIAD	4124	.....	00:40	
FINAL RESV	3048	.....	00:30	
HOLD	2034	.....	00:20	
ADD FUEL	523	.....	00:05	
MIN T/O	17262	.....	02:41	.....
EXTRA	1525	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	19792	.....	03:11	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11092	.....	01:45	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 30246 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +90 KG / 5000 KG TOW DECR: -103 KG
 2000 FT LOWER: +96 KG / EET 01:00 CLB: 250/310/84 DES: 84/320/250

CYUL	STD 22:00Z/18:00L	ETD 22:00Z	ACT OFBL	EST T/O 22:15Z	ACT T/O
KBWI	STA 23:55Z/19:55L	ETA 23:26Z	ACT ONBL	EST LDG 23:16Z	ACT LDG
	SKD 01:55	PLN 01:26	TTL BLCK	EST FLT 01:01	TTL FLT

ATC ROUTE: N0494F360 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 4124 - 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/06R		118	028				18.8 / 1.0		
	PIERRE ELLIOTT TRUDE						466	N4527.5 W07344.5/.....	
DCT -KZBW	FAWNS	222	*CLB	083	P06 006/075		35	16.4 / 3.4	06	00.06
							432	N4459.6 W07405.4/.....	
DCT	BUGSY	201	*CLB	083	P04 004/099		16	16.0 / 3.8	02	00.08
							415	N4443.4 W07408.5/.....	
DCT	*TOC	187	FL360	083	P08 003/082	494	27	15.3 / 4.5	03	00.11
						575	388	N4416.1 W07403.9/.....	
DCT	PONCT	187	FL360	083	P09 003/076	494	92	14.3 / 5.5	10	00.21
						571	296	N4244.8 W07348.8/.....	
	KBWI	186	FL360	061	P08 003/084		8	14.2 / 5.6	01	00.22
							287	N4236.5 W07347.5/.....	
DCT	BIZEX	186	FL360	061	P09 003/068	495	80	13.4 / 6.4	08	00.30
						563	207	N4117.1 W07334.8/.....	
Q75	DUEYS	244	FL360	047	P09 002/073	496	13	13.2 / 6.6	01	00.31
						538	195	N4109.2 W07347.8/.....	
Q75 -KZNY	*BDRY	245	FL360	047	P09 002/073	496	4	13.2 / 6.6	01	00.32
						539	190	N4106.7 W07352.0/.....	
Q75	JERSY	245	FL360	065	P08 004/083	494	31	12.8 / 7.0	03	00.35
						545	160	N4047.5 W07424.0/.....	
Q75	SBJ SOLBERG	244	FL360	031	P07 005/088	112.90	494	12.6 / 7.2	03	00.38
						547	140	N4035.0 W07444.5/.....	
Q75	*TOD	240	FL360	031	P07 005/090	493	7	12.5 / 7.3	00	00.38
						556	133	N4030.2 W07451.3/.....	
Q75	BIGGY	239	*DES	031	P04 005/105		7	12.5 / 7.3	01	00.39
							125	N4025.2 W07458.4/.....	
Q75	COPEs	239	*DES	047	P06 004/089		25	12.4 / 7.3	03	00.42
							100	N4007.9 W07522.6/.....	
Q75	MXE MODENA	239	*DES	047	P04 358/065	113.20	19	12.4 / 7.4	02	00.44
						358	81	N3955.1 W07540.3/.....	
V378	NUGGY	248	*DES	040	P03 354/051		19	12.3 / 7.5	03	00.47
							62	N3944.6 W07600.4/.....	

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TRISH3	TROYZ	247	*DES 040	6	12.3 / 7.5	00	00.47
			P04 354/048	56	N3941.0 W07607.1/.....	
TRISH3	FREEE	239	*DES 040	9	12.3 / 7.5	02	00.49
			P04 353/042	47	N3934.7 W07616.0/.....	
TRISH3	TRISH	239	*DES 040	7	12.2 / 7.6	01	00.50
			P04 353/037	40	N3930.2 W07622.4/.....	
TRISH3	WUUDI	206	*DES 040	8	12.2 / 7.6	01	00.51
-KZDC			P03 350/034	32	N3922.2 W07625.1/.....	
TRISH3	FINNZ	206	*DES 040	6	12.2 / 7.6	01	00.52
			P02 348/032	26	N3916.7 W07626.9/.....	
TRISH3	KEEYY	206	*DES 040	4	12.1 / 7.7	01	00.53
			P02 345/031	22	N3912.7 W07628.3/.....	
TRISH3	ROAPS	204	*DES 040	5	12.1 / 7.7	01	00.54
			P02 341/028	17	N3907.8 W07629.7/.....	
TRISH3	HOOOK	156	*DES 040	4	12.1 / 7.7	01	00.55
			P02 342/024	13	N3904.3 W07626.5/.....	
TRISH3	KBWI/33L	310	143 040	13	11.8 / 8.0	06	01.01
	BALTIMORE/WASHINGTON				N3909.9 W07639.8/.....	

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WIND INFORMATION - OBS 19/JUN 12:00

(CLIMB) **PONCT** **BIZEX** **JERSY**
FL350 003/089 -48 FL400 005/052 -49 FL400 004/048 -49 FL400 004/059 -50
FL280 005/096 -36 FL380 005/064 -48 FL380 003/058 -48 FL380 004/072 -49
FL210 005/063 -23 FL360 004/077 -48 FL360 003/069 -47 FL360 004/084 -48
14000 006/042 -11 FL340 003/091 -47 FL340 003/080 -46 FL340 004/097 -48
7000 005/030 +2 FL320 003/090 -44 FL320 004/078 -44 FL320 005/096 -44

(DESCENT)
FL350 004/105 -49
FL280 002/104 -36
FL210 360/072 -22
14000 355/049 -10
7000 354/036 +3

END FLIGHTPLAN 01165 TCC309A PJTGC CYUL-KBWI 19JUN2022

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[ATC FLIGHTPLAN]

(FPL-TCC309A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-CYUL2200
-N0494F360 DCT FAWNS DCT BUGSY DCT PONCT DCT BIZEX Q75 MXE V378
NUGGY TRISH3
-KBWI0101 KIAD
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220619 REG/PJTGC
EET/KZBW0006 KZNY0032 KZDC0051
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0256)

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[PLANNING WEATHER]

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

UTC -04:00

CYUL 191700Z 31013G21KT 30SM FEW035 FEW250 19/02 A2996 RMK CU1CI1 CU TR
SLP148 DENSITY ALT 600FT
CYUL 191745Z 1918/2018 35015G25KT P6SM FEW050
BECMG 1922/1924 35012G22KT
BECMG 2001/2003 34010KT
RMK NXT FCST BY 192100Z

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

UTC -04:00

KBWI 191754Z 33013G19KT 10SM FEW050 SCT250 24/05 A3003 RMK A02 PK WND
31026/1728 SLP168 T02440050 10244 20167 58016
KBWI 191726Z 1918/2024 32016G21KT P6SM FEW250
FM192300 32010G17KT P6SM FEW250
FM200300 33007KT P6SM FEW250
FM200900 30005KT P6SM FEW250
FM201600 31006KT P6SM SKC

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

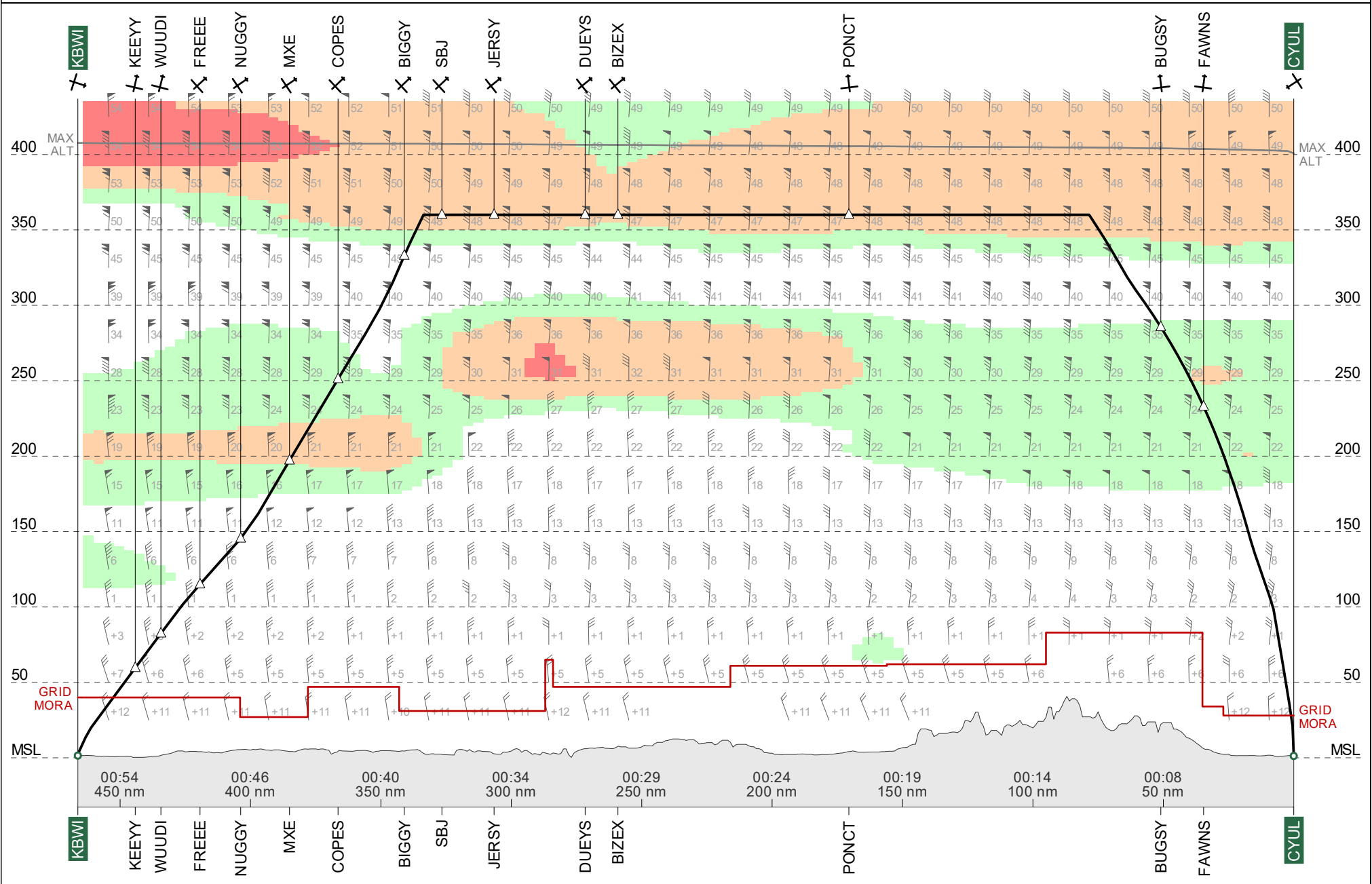
UTC -04:00

KIAD 191752Z 31014G25KT 10SM FEW250 24/03 A3008 RMK A02 PK WND 31027/1740
SLP183 T02390028 10239 20161 58016 \$
KIAD 191726Z 1918/2024 31016G27KT P6SM FEW250
FM200000 32011G18KT P6SM FEW250
FM200300 32008KT P6SM FEW250
FM200600 31005KT P6SM FEW250
FM201500 31008G16KT P6SM SCT250

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KBWI ← — CYUL

ETD 19 Jun 22:00z
PJTGC B77L

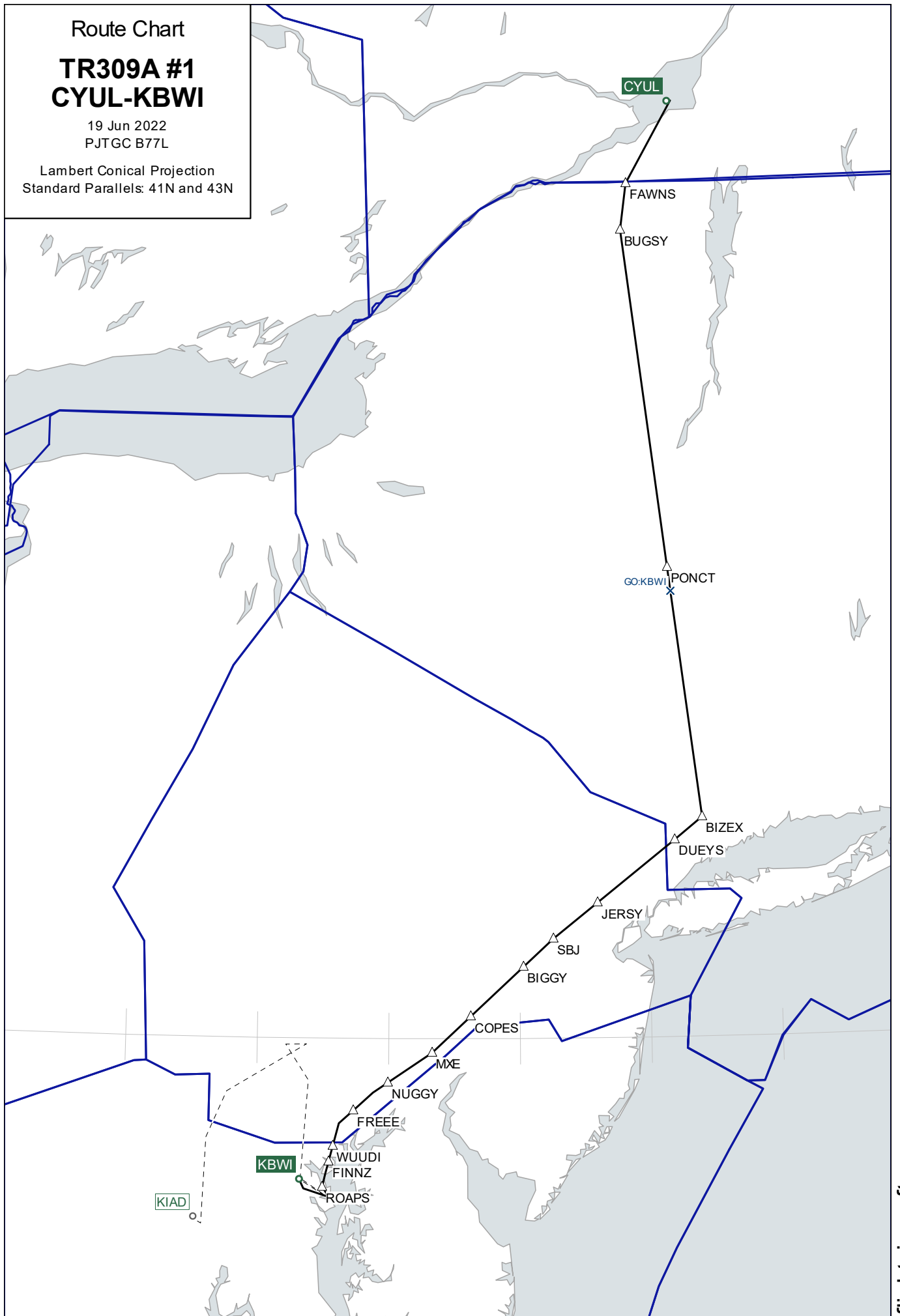


Route Chart

TR309A #1
CYUL-KBWI

19 Jun 2022
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 41N and 43N



Wind Chart

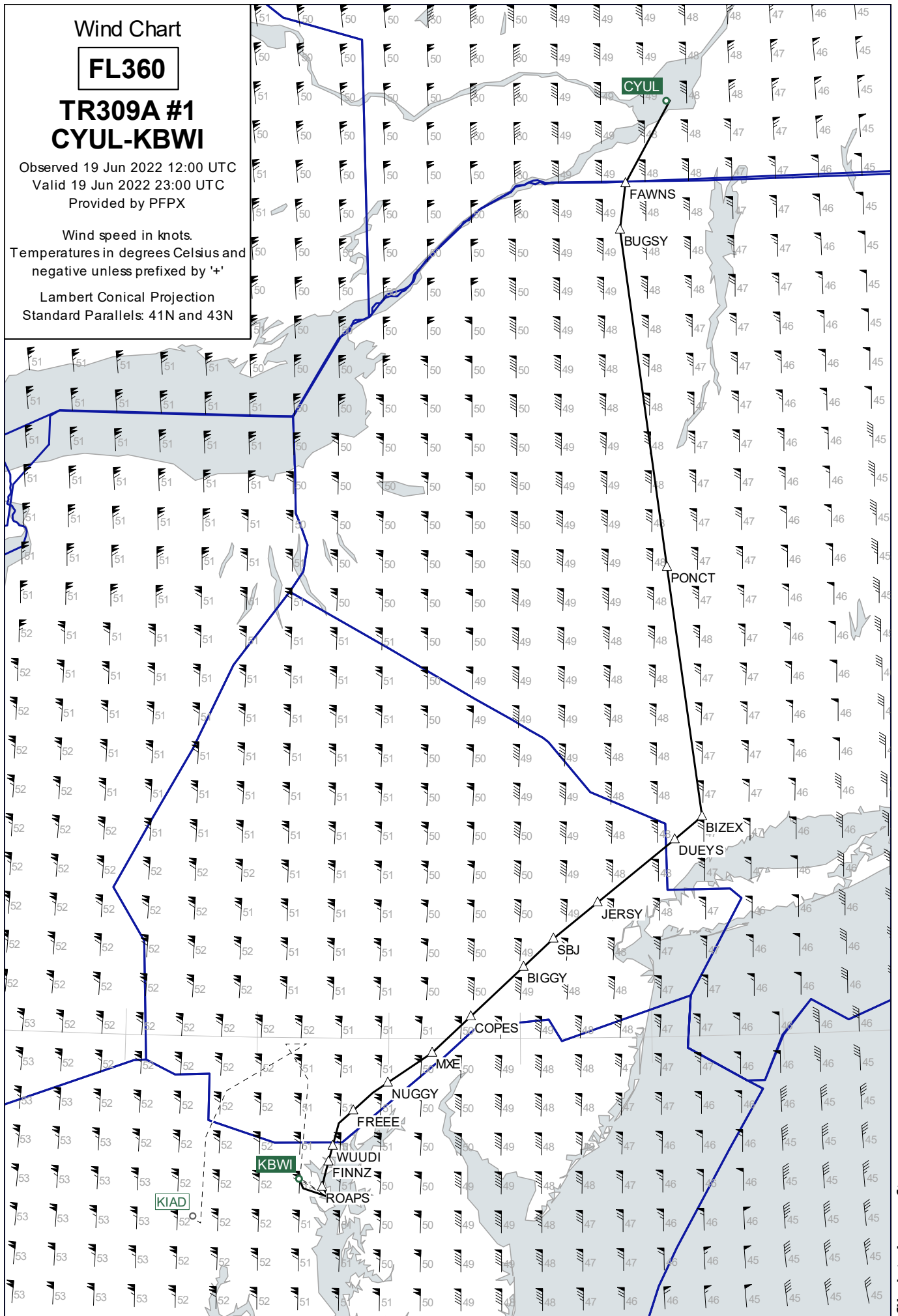
FL360

TR309A #1 CYUL-KBWI

Observed 19 Jun 2022 12:00 UTC
Valid 19 Jun 2022 23:00 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

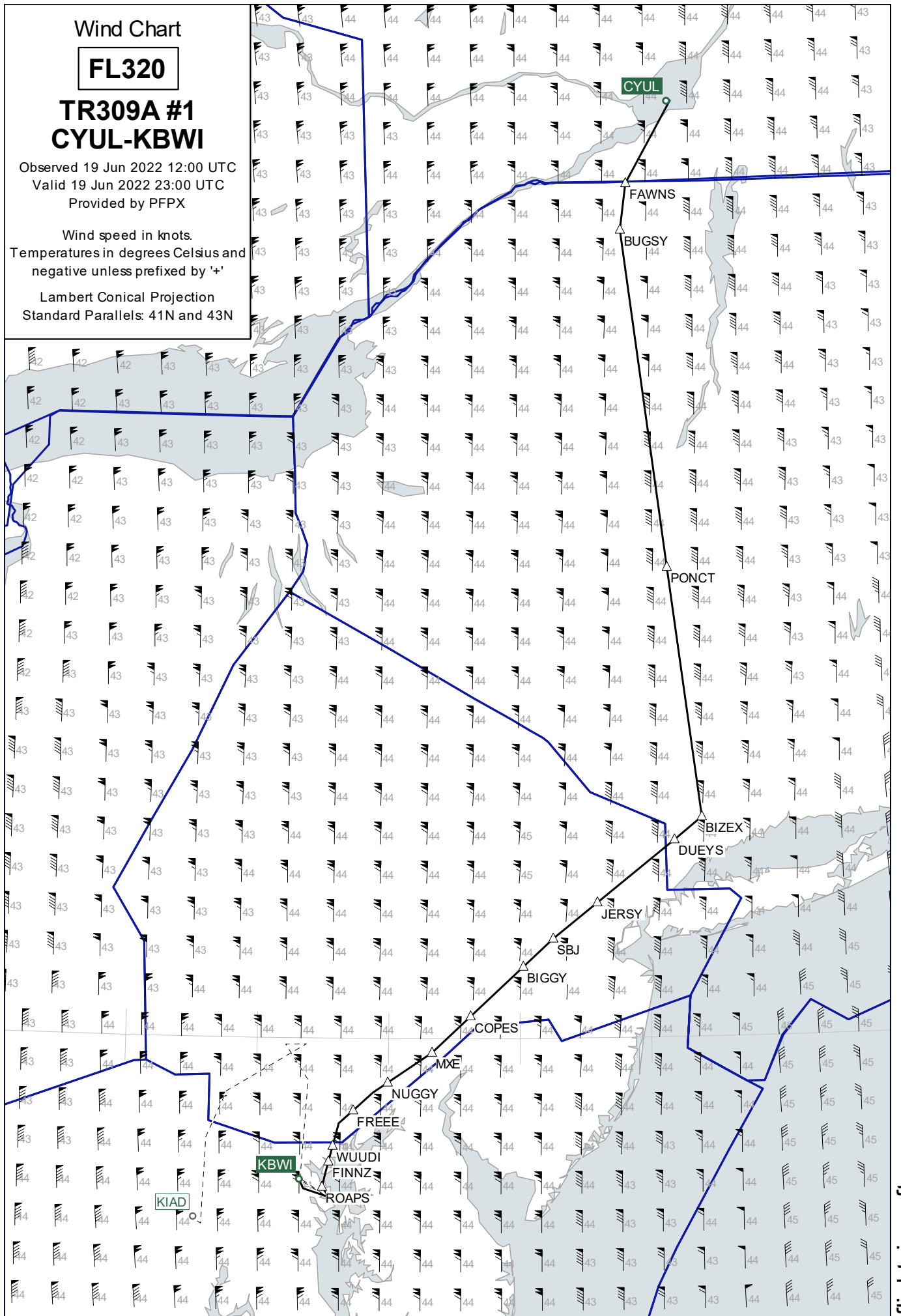
FL320

TR309A #1
CYUL-KBWI

Observed 19 Jun 2022 12:00 UTC
Valid 19 Jun 2022 23:00 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

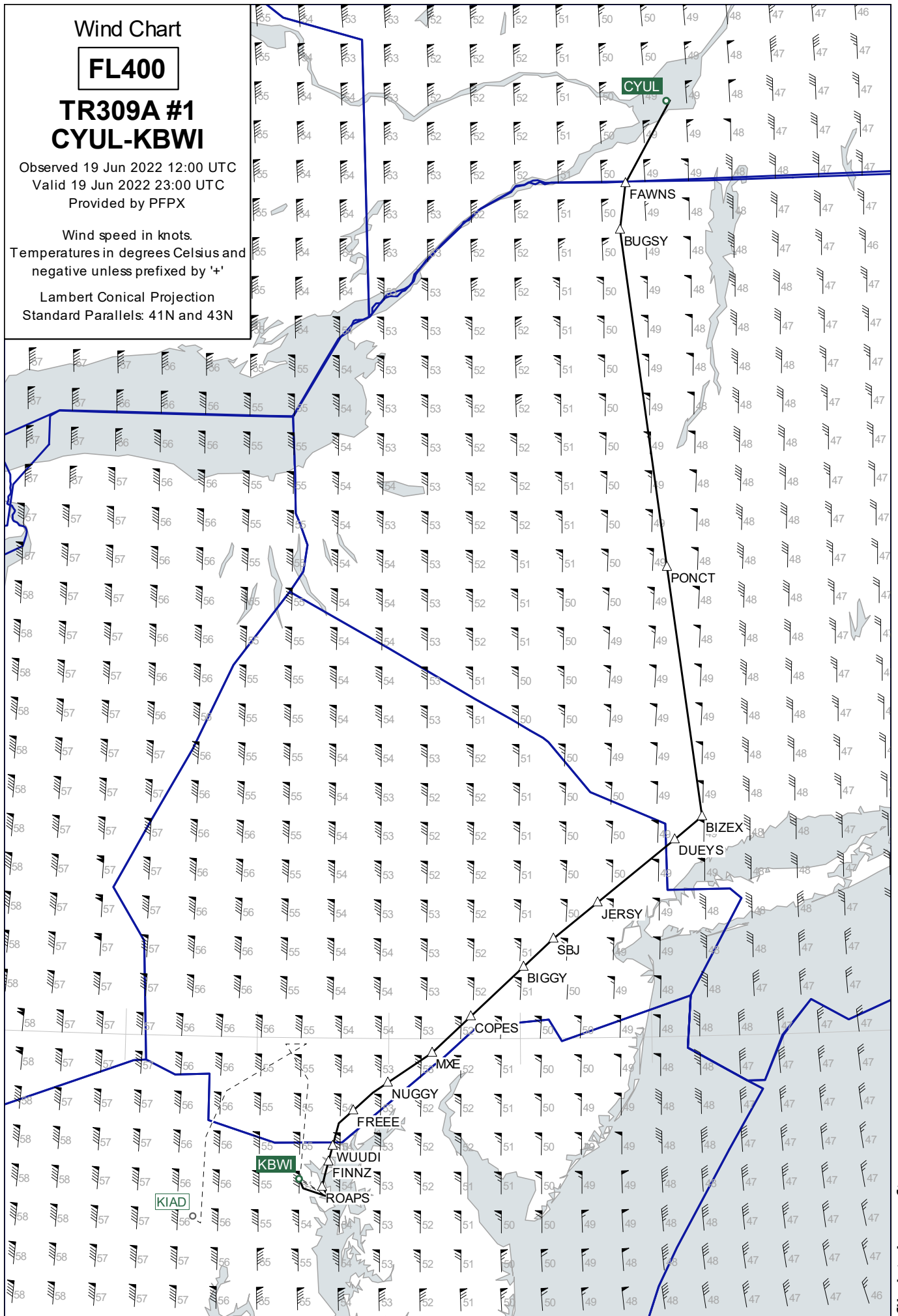
FL400

TR309A #1 CYUL-KBWI

Observed 19 Jun 2022 12:00 UTC
Valid 19 Jun 2022 23:00 UTC
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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

