



Flight Briefing Package

TCC310B CYUL-KIAH

16-Jun-2025 #2

RELEASE #2

PIERRE ELLIOTT TRUDEAU INTL
(CANADA)

-

GEORGE BUSH INTCNTL/HOUSTON
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

16 JUN 1120 UTC

TCC310B CYUL-KIAH (16-Jun-2025) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC310B PJTGD CYUL-KIAH

ALL WEIGHTS IN KILOGRAMS (KG)

STD 16JUN/1250Z

OPF 2 - PREPARED 16JUN/1120Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR310B/TCC310B PJTGD/B777-2LR GE SEL/EFAD ROUTE: CYULKIAH01

DEP: CYUL/YUL 06R ELEV 120 FT COST INDEX: 250 TTL G/C DIST: 1376 NM

ARR: KIAH/IAH 26R ELEV 96 FT INIT ALT: FL380 TTL F/P DIST: 1403 NM

FUEL BIAS: 102.5% TTL AIR DIST: 1473 NM

AVG WIND CMP: HD022 KT

ALT: KAUS/AUS 18R ELEV 542 FT 134 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	264	0	32472	19888 ZFW	MAX 209106	347452	223167
						PLN 189218	222419	200974
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	21445	.....	03:11
CONT 5%	1072	.....	00:10
ALTN KAUS	3351	.....	00:27
FINAL RESV	3144	.....	00:30
HOLD	2100	.....	00:20
ADD FUEL	514	.....	00:05
MIN T/O	31626	.....	04:43
EXTRA	1575	.....	00:15
TAXI	1005	.....	00:15
RELEASE	34206	.....	05:13
ARR FUEL	11086	.....	01:37

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OPF AND I AM FAMILIAR
WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 23768 KG LIM BY LDW

TRIP CORR FOR 3000 KG TOW INCR: +197 KG / 3000 KG TOW DECR: -198 KG

2000 FT LOWER: +140 KG / EET 03:09 CLB: 250/310/84 DES: 84/320/250

CYUL	STD 12:50Z/08:50L	ETD 12:50Z	ACT OFBL	EST T/O 13:05Z	ACT T/O
KIAH	STA 17:25Z/12:25L	ETA 16:26Z	ACT ONBL	EST LDG 16:16Z	ACT LDG
	SKD 04:35	PLN 03:36	TTL BLCK	EST FLT 03:11	TTL FLT

ATC ROUTE: N0486F380 DCT FAWNS DCT BUGSY DCT SYR DCT AIR DCT SQS DCT AEX GESNR2

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KAUS/18R	134	FL220	042	HD004	00:27	3351	-	BNDT06 MNURE WLEEE7

MOST CRITICAL MORA 8300 FT AT FAWNS

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	CYUL/06R		120	028				33.2 / 1.0			
	PIERRE ELLIOTT TRUDE						1403	N4527.5 W07344.5	/.....		

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DCT -KZBW	FAWNS	222	*CLB 083 P08 296/048	35 1368	30.5 / 3.7 N4459.6 W07405.4	07 00.07/.....
DCT	BUGSY	201	*CLB 083 P06 293/058	16 1352	30.0 / 4.2 N4443.4 W07408.5	02 00.09/.....
DCT	*TOC	238	FL380 083 M01 293/068	485 36 457 1316	29.0 / 5.2 N4417.9 W07443.1	05 00.14/.....
DCT	SYR SYRACUSE	237	FL380 083 117.00 M00 288/052	486 94 461 1222	27.6 / 6.6 N4309.6 W07612.3	12 00.26/.....
DCT -KZOB	*BDRY	241	FL380 048 P00 285/047	486 27 457 1195	27.3 / 7.0 N4251.9 W07640.3	04 00.30/.....
	KIND	241	FL380 054 P02 276/061	180 1015	24.7 / 9.5 N4051.1 W07939.7	23 00.53/.....
DCT	AIR BELLAIRE	237	FL380 054 117.10 P03 278/054	490 73 455 942	23.6 / 10.6 N4001.0 W08049.0	10 01.03/.....
DCT -KZID	*BDRY	241	FL380 052 P03 277/053	490 34 451 908	23.1 / 11.1 N3939.9 W08124.2	05 01.08/.....
DCT -KZME	*BDRY	240	FL380 050 P03 263/035	491 258 462 650	19.5 / 14.7 N3655.5 W08537.2	33 01.41/.....
	KMEM	234	FL380 050 P03 241/030	55 595	18.8 / 15.4 N3619.5 W08628.5	07 01.48/.....
DCT	SQS SIDON	233	FL380 045 114.70 P04 187/015	491 255 480 340	15.3 / 18.9 N3327.8 W09016.6	33 02.21/.....
DCT -KZHU	*BDRY	223	FL380 036 P04 176/012	491 101 481 239	14.0 / 20.2 N3210.9 W09135.3	13 02.34/.....
	KIAH	221	FL380 032 P04 180/014	30 208	13.6 / 20.6 N3147.8 W09158.3	03 02.37/.....
DCT	AEX ALEXANDRIA	221	FL380 029 116.10 P04 186/009	491 42 484 166	13.1 / 21.1 N3115.4 W09230.1	06 02.43/.....
GESNR2	*TOD	248	FL380 029 P04 211/011	491 43 483 123	12.5 / 21.7 N3059.1 W09316.3	05 02.48/.....
GESNR2	EMGEE	247	*DES 027 P13 240/007	31 92	12.5 / 21.7 N3047.0 W09349.7	04 02.52/.....
GESNR2	SCHEX	246	*DES 032 P14 283/007	18 74	12.4 / 21.8 N3040.0 W09408.9	03 02.55/.....
GESNR2	ZEEKK	246	*DES 032 P12 302/011	20 54	12.3 / 21.9 N3032.2 W09430.3	03 02.58/.....
GESNR2	GESNR	231	*DES 032 P12 301/013	13 41	12.3 / 22.0 N3024.1 W09442.0	02 03.00/.....
GESNR2	KIAH/26R	233	96 032	41	11.8 / 22.4	11 03.11

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GEORGE BUSH INTCNTL/

N3000.4 W09519.8/.....

TCC310B CYUL-KIAH (16-Jun-2025) #2

WIND INFORMATION - OBS 16/JUN 06:00

(CLIMB)

			SYR			AIR			SQS		
FL370	295/076	-56	FL420	289/049	-59	FL420	283/050	-60	FL420	188/014	-62
FL300	294/063	-38	FL400	289/052	-59	FL400	281/054	-57	FL400	187/014	-58
FL220	294/045	-21	FL380	288/052	-57	FL380	278/054	-54	FL380	188/015	-53
15000	284/026	-8	FL360	286/049	-52	FL360	276/046	-49	FL360	190/016	-48
7000	233/004	+5	FL340	282/045	-47	FL340	271/037	-45	FL340	192/016	-42

(DESCENT)

FL370	223/011	-50
FL300	241/007	-31
FL220	250/007	-15
15000	270/010	-2
7000	262/017	+13

END FLIGHTPLAN 02456 TCC310B PJTGD CYUL-KIAH 16JUN2025

TCC310B CYUL-KIAH (16-Jun-2025) #2

[ATC FLIGHTPLAN]

(FPL-TCC310B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-CYUL1250
-N0486F380 DCT FAWNS DCT BUGSY DCT SYR DCT AIR DCT SQS DCT AEX
GESNR2
-KIAH0311 KAUS
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/250616 REG/PJTGD
EET/KZBW0007 KZOB0030 KZID0108 KZME0141 KZHU0234
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0458)

TCC310B CYUL-KIAH (16-Jun-2025) #2

[PLANNING WEATHER]

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

UTC -04:00

CYUL 161100Z 00000KT 30SM FEW250 17/11 A3014 RMK CI1 CI TR SLP209
CYUL 160840Z 1609/1712 VRB03KT P6SM SKC
FM161200 07006KT P6SM FEW060
BECMG 1614/1616 12008KT
FM161800 20008G18KT P6SM SCT060
TEMPO 1618/1621 P6SM -SHRA BKN060
FM162100 22008G18KT P6SM FEW040
TEMPO 1621/1709 BKN040
BECMG 1700/1702 20008KT
FM170900 19007KT P6SM BKN020
RMK NXT FCST BY 161200Z

DESTINATION: KIAH/IAH (GEORGE BUSH INTCNTL/HOUSTON, UNITED STATES)

UTC -05:00

KIAH 161053Z 00000KT 10SM FEW150 OVC200 24/22 A2997 RMK A02 SLP147
T02390222 \$
KIAH 161027Z 1610/1712 VRB05KT P6SM FEW025 BKN150
TEMPO 1611/1613 BKN025
FM161500 20007KT P6SM SCT025 BKN060
PROB30 1619/1701 5SM -TSRA BR BKN040CB
FM170100 18007KT P6SM FEW025 SCT050
FM170900 18005KT P6SM FEW012 SCT020

ALTERNATE: KAUS/AUS (AUSTIN-BERGSTROM INTL, UNITED STATES)

UTC -05:00

KAUS 161053Z 22003KT 10SM SCT100 21/21 A2997 RMK A02 SLP141 OCNL LTG DSNT
NE T02110211 \$
KAUS 161001Z 1610/1712 VRB03KT P6SM FEW012 SCT200
FM161200 19004KT P6SM BKN012
TEMPO 1612/1615 BKN007
FM161500 20008KT P6SM BKN025
FM161700 17010KT P6SM SCT040
FM170800 18009KT P6SM BKN012

ADEQUATE: KIND/IND (INDIANAPOLIS INTL, UNITED STATES)

UTC -04:00

KIND 161054Z 04005KT 10SM BKN190 BKN230 19/15 A3001 RMK A02 SLP154
T01940150 \$
KIND 160543Z 1606/1712 VRB04KT P6SM BKN130
FM161800 19005KT P6SM BKN050
PROB30 1619/1623 5SM -SHRA OVC025
FM170900 17003KT P6SM -SHRA BKN025

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ADEQUATE: KMEM/MEM (MEMPHIS INTL, UNITED STATES)

UTC -05:00

KMEM 161054Z 18006KT 10SM SCT140 BKN250 22/21 A2999 RMK A02 SLP151
T02220211 \$

KMEM 160857Z 1609/1712 19006KT P6SM FEW015 BKN080

FM161400 20007KT P6SM SCT018 BKN025

FM161800 20010G17KT P6SM BKN045

TEMPO 1622/1702 4SM TSRA BKN040CB

FM170200 19008KT P6SM SCT050 BKN080

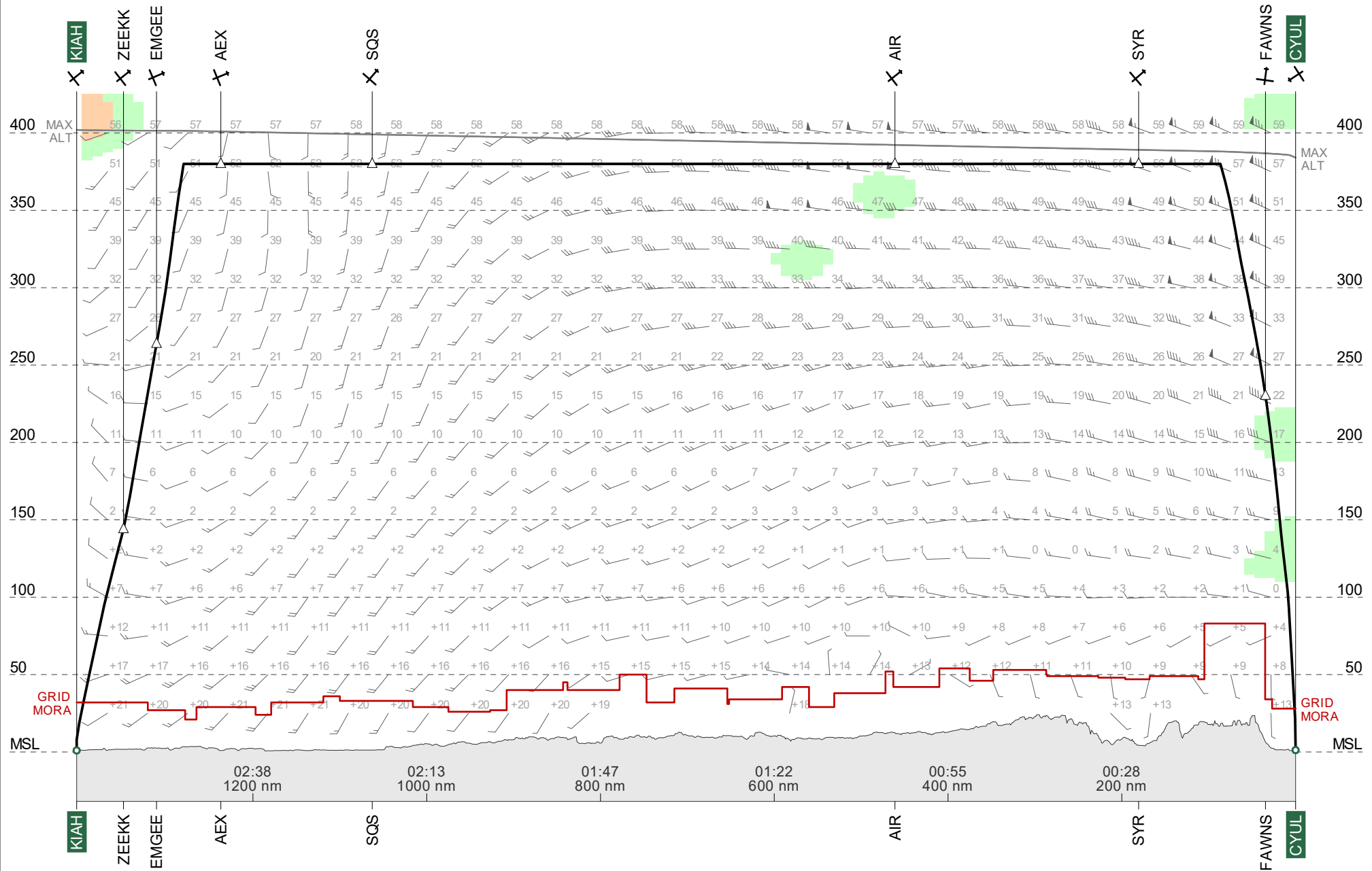
FM170600 22006KT P6SM SCT015 BKN060

PROB30 1709/1712 4SM TSRA BKN015 OVC040CB

TR310B #2

KIAH ← — CYUL

ETD 16 Jun 12:50z
PJTGD B77L

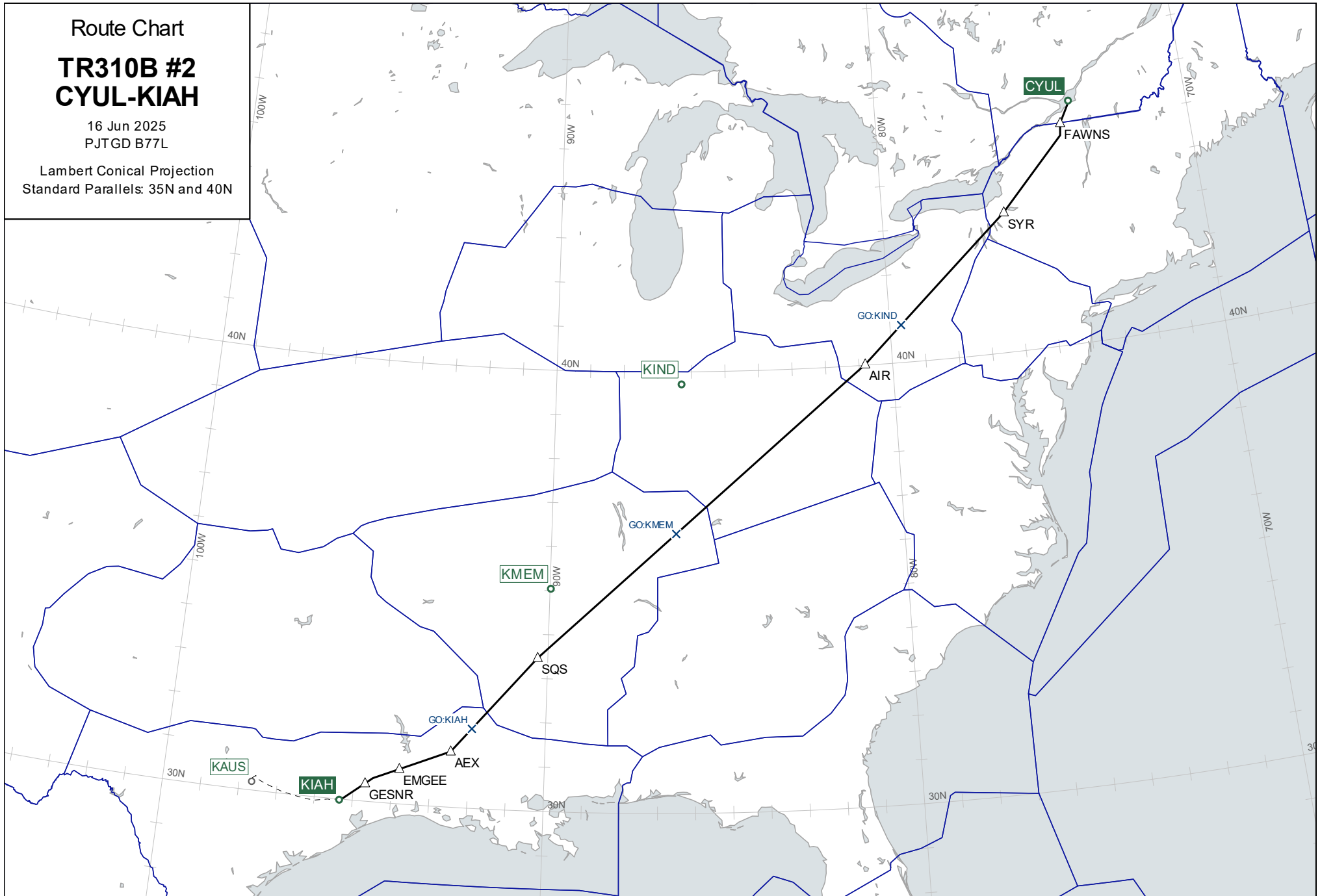


Route Chart

TR310B #2
CYUL-KIAH

16 Jun 2025
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 35N and 40N



Wind Chart

FL380

**TR310B #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

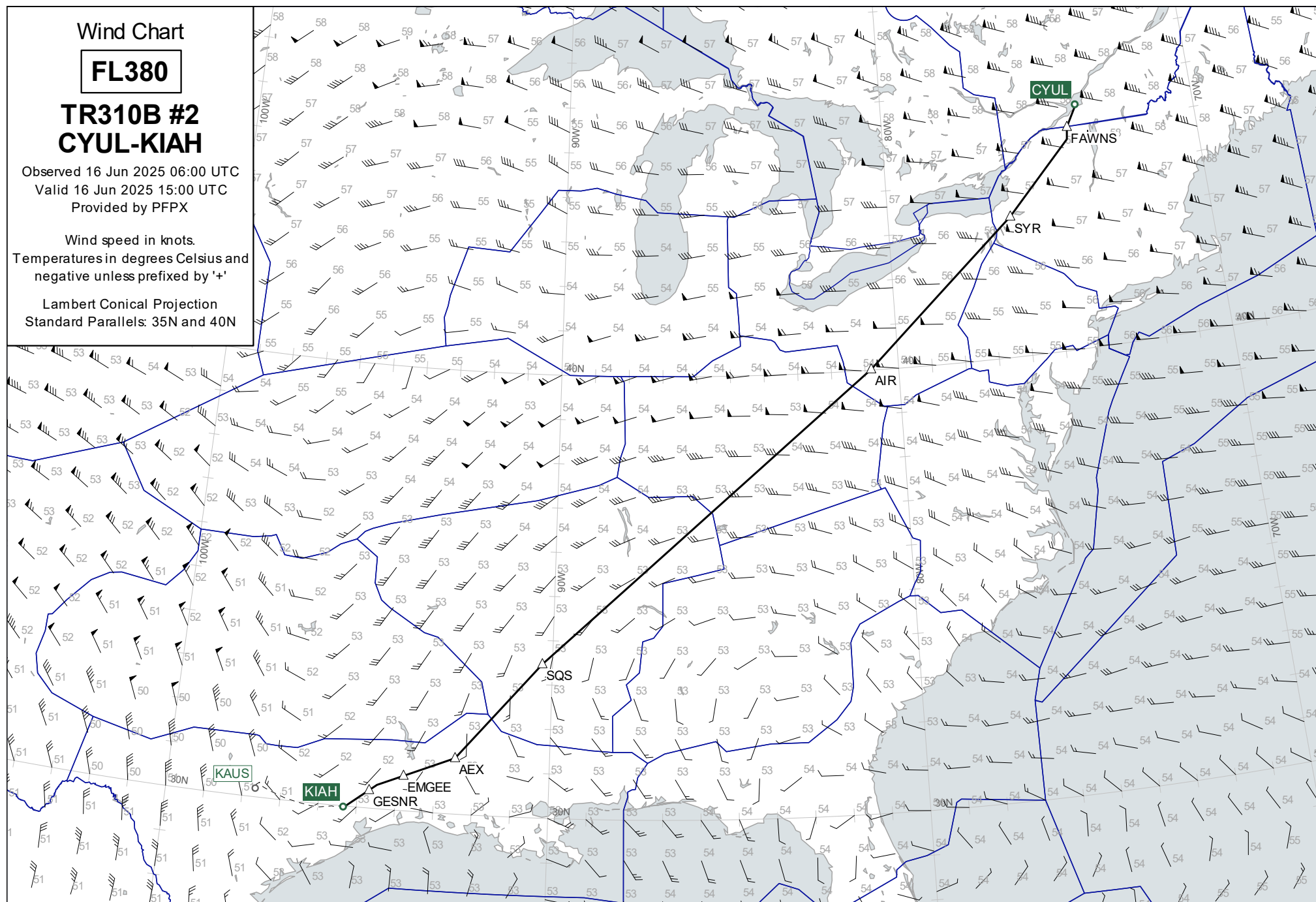
Valid 16 Jun 2025 15:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 35N and 40N



Wind Chart

FL340

**TR310B #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

Valid 16 Jun 2025 15:00 UTC

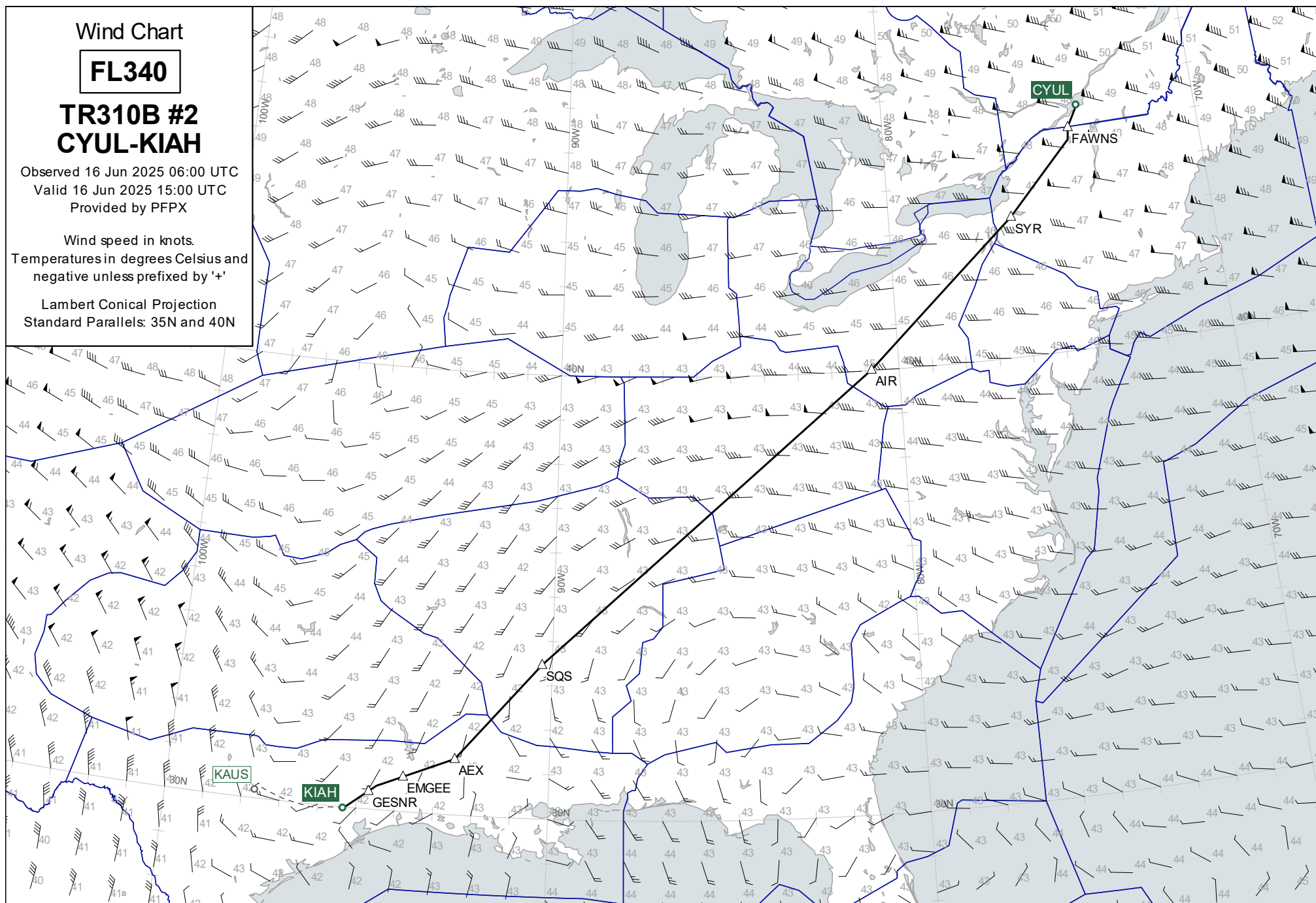
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 35N and 40N



Wind Chart

FL420

**TR310B #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

Valid 16 Jun 2025 15:00 UTC

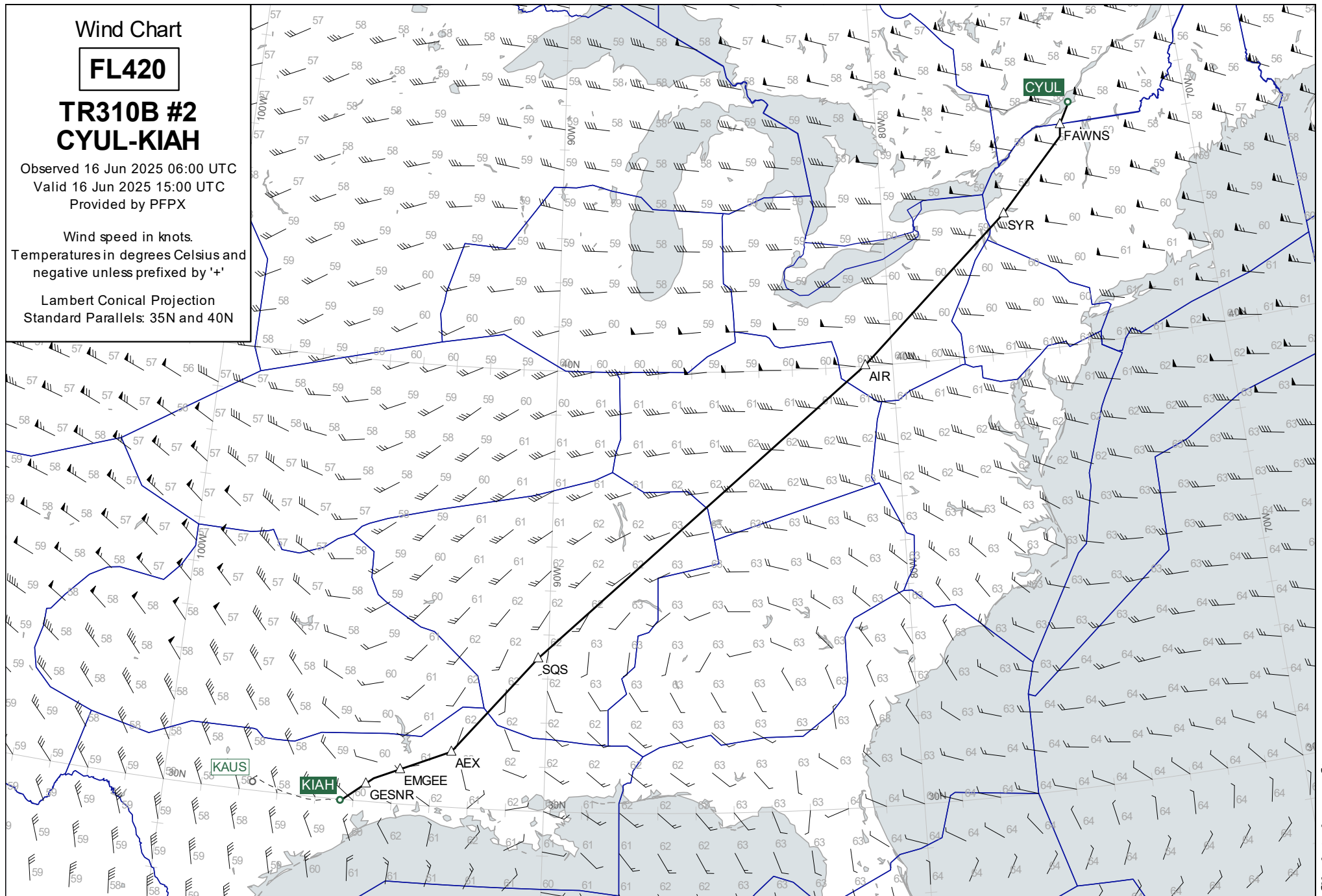
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 35N and 40N



Destination Area

FL220

TR310B #2
CYUL-KIAH

Observed 16 Jun 2025 06:00 UTC

Valid 16 Jun 2025 16:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 28N and 32N

