



Flight Briefing Package

TCC310A 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 1119 UTC

TCC310A CYUL-KIAH (16-Jun-2025) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC310A PJTGI CYUL-KIAH

ALL WEIGHTS IN KILOGRAMS (KG)

STD 16JUN/1245Z

OPF 2 - PREPARED 16JUN/1119Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR310A/TCC310A PJTGI/B777-3ER GE SEL/EFAQ 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: FL280 TTL F/P DIST: 1403 NM

FUEL BIAS: 102.8% TTL AIR DIST: 1458 NM

AVG WIND CMP: HD018 KT

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

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	168400	363	0	44649	24633 ZFW	MAX 237682	351534	251290
						PLN 213049	252896	225795
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	27101	.....	03:02
CONT 5%	1355	.....	00:13
ALTN KAUS	3623	.....	00:27
FINAL RESV	3245	.....	00:30
HOLD	2168	.....	00:20
ADD FUEL	729	.....	00:05
MIN T/O	38221	.....	04:37
EXTRA	1626	.....	00:15
TAXI	1035	.....	00:15
RELEASE	40882	.....	05:07
ARR FUEL	12056	.....	01:40

CAPTAINS SIGNATURE (....)

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

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 27121 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +200 KG / 5000 KG TOW DECR: -205 KG

2000 FT LOWER: +472 KG / EET 03:03 CLB: 250/310/84 DES: 84/310/250

CYUL	STD 12:45Z/08:45L	ETD 12:45Z	ACT OFBL	EST T/O 13:00Z	ACT T/O
KIAH	STA 17:20Z/12:20L	ETA 16:12Z	ACT ONBL	EST LDG 16:02Z	ACT LDG
	SKD 04:35	PLN 03:27	TTL BLCK	EST FLT 03:02	TTL FLT

ATC ROUTE: N0516F280 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	18000	042	HD005	00:27	3623	-	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				39.8 / 1.0			
	PIERRE ELLIOTT TRUDE					1403		N4527.5 W07344.5	/.....		

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DCT -KZBW	FAWNS	222	*CLB 083 P08 291/041	35 1368	37.0 / 3.9 N4459.6 W07405.4	08 00.08/.....
DCT	BUGSY	201	*CLB 083 P07 295/053	16 1352	36.4 / 4.5 N4443.4 W07408.5	02 00.10/.....
DCT	*TOC	238	FL280 083 P06 293/056	515 8 492 1344	36.1 / 4.8 N4437.5 W07416.5	01 00.11/.....
DCT	SYR SYRACUSE	238	FL280 083 117.00 P08 280/039	516 121 493 1222	33.8 / 7.1 N4309.6 W07612.3	15 00.26/.....
DCT -KZOB	*BDRY	241	FL280 048 P08 279/035	517 27 491 1195	33.3 / 7.6 N4251.9 W07640.3	03 00.29/.....
	KIND	241	FL280 053 P09 262/034	164 1031	30.3 / 10.6 N4102.0 W07924.2	20 00.49/.....
DCT	AIR BELLAIRE	237	FL280 054 117.10 P10 267/032	519 89 494 942	28.6 / 12.3 N4001.0 W08049.0	11 01.00/.....
DCT -KZID	*BDRY	241	FL280 052 P10 264/032	519 34 493 908	28.0 / 12.9 N3939.9 W08124.2	04 01.04/.....
DCT -KZME	*BDRY	240	FL280 050 P12 261/029	521 258 495 650	23.2 / 17.7 N3655.5 W08537.2	31 01.35/.....
	KMEM	234	FL280 050 P13 235/027	54 595	22.2 / 18.7 N3619.8 W08628.0	07 01.42/.....
DCT	SQS SIDON	233	FL280 045 114.70 P13 200/014	520 255 506 340	17.7 / 23.2 N3327.8 W09016.6	30 02.12/.....
DCT -KZHU	*BDRY	223	FL280 036 P13 199/008	519 101 509 239	15.9 / 25.0 N3210.9 W09135.3	12 02.24/.....
	KIAH	221	FL280 032 P13 202/011	28 210	15.4 / 25.5 N3149.3 W09156.7	04 02.28/.....
DCT	AEX ALEXANDRIA	221	FL280 029 116.10 P13 205/006	518 44 511 166	14.6 / 26.3 N3115.4 W09230.1	05 02.33/.....
GESNR2	*TOD	248	FL280 029 P13 223/007	518 66 512 100	13.5 / 27.4 N3050.3 W09340.7	08 02.41/.....
GESNR2	EMGEE	247	*DES 027 P14 247/007	8 92	13.5 / 27.4 N3047.0 W09349.7	01 02.42/.....
GESNR2	SCHEX	246	*DES 032 P14 280/007	18 74	13.4 / 27.5 N3040.0 W09408.9	03 02.45/.....
GESNR2	ZEEKK	246	*DES 032 P12 301/011	20 54	13.3 / 27.6 N3032.2 W09430.3	03 02.48/.....
GESNR2	GESNR	231	*DES 032 P12 301/012	13 41	13.3 / 27.7 N3024.1 W09442.0	03 02.51/.....
GESNR2	KIAH/26R	233	96 032	41	12.7 / 28.1	11 03.02

TCC310A CYUL-KIAH (16-Jun-2025) #2

GEORGE BUSH INTCNTL/

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

TCC310A CYUL-KIAH (16-Jun-2025) #2

WIND INFORMATION - OBS 16/JUN 06:00

(CLIMB)			SYR			AIR			SQS		
FL270	297/058	-32	FL320	281/043	-42	FL320	270/036	-40	FL320	198/015	-37
FL220	295/046	-21	FL300	279/041	-37	FL300	269/034	-34	FL300	203/015	-32
16000	283/029	-10	FL280	280/039	-33	FL280	268/032	-30	FL280	201/015	-28
11000	287/013	-2	FL260	282/037	-28	FL260	266/030	-26	FL260	198/015	-23
5000	176/007	+8	FL240	284/034	-23	FL240	263/028	-21	FL240	196/015	-18

(DESCENT)

FL270	246/007	-25
FL220	250/006	-15
16000	277/009	-4
11000	287/013	+5
5000	250/018	+17

END FLIGHTPLAN 02455 TCC310A PJTGI CYUL-KIAH 16JUN2025

TCC310A CYUL-KIAH (16-Jun-2025) #2

[ATC FLIGHTPLAN]

(FPL-TCC310A-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-CYUL1245
-N0516F280 DCT FAWNS DCT BUGSY DCT SYR DCT AIR DCT SQS DCT AEX
GESNR2
-KIAH0302 KAUS
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/250616 REG/PJTGI
EET/KZBW0007 KZOB0029 KZID0104 KZME0135 KZHU0224
SEL/EFAQ CODE/48417E RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0452)

TCC310A 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

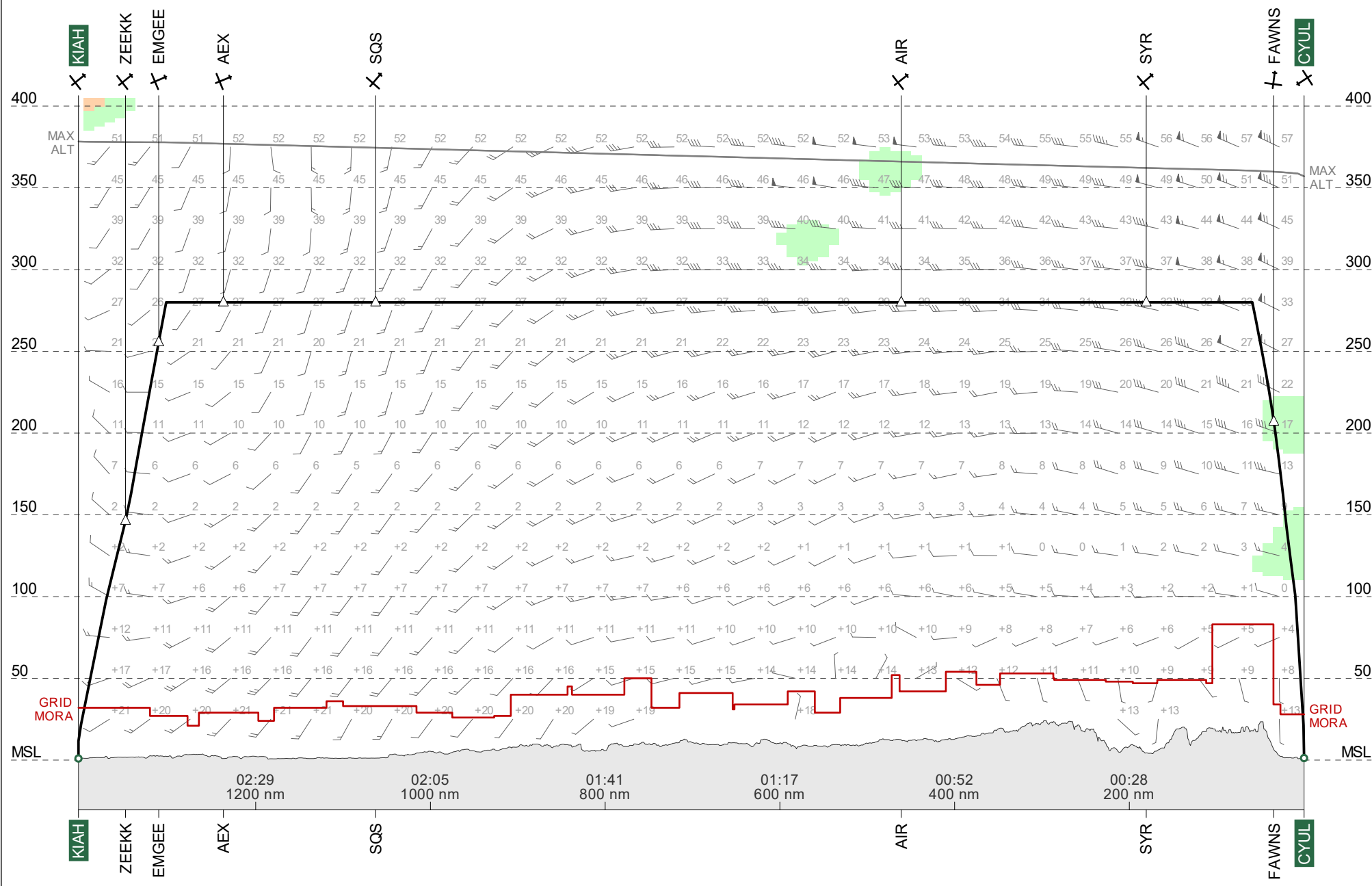
FM170600 22006KT P6SM SCT015 BKN060

PROB30 1709/1712 4SM TSRA BKN015 OVC040CB

TR310A #2

KIAH ← — CYUL

ETD 16 Jun 12:45z
PJTGI B77W



Route Chart

TR310A #2 CYUL-KIAH

16 Jun 2025

PJTGI B77W

Lambert Conical Projection
Standard Parallels: 35N and 40N



Wind Chart

FL280

**TR310A #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

Valid 16 Jun 2025 14:00 UTC

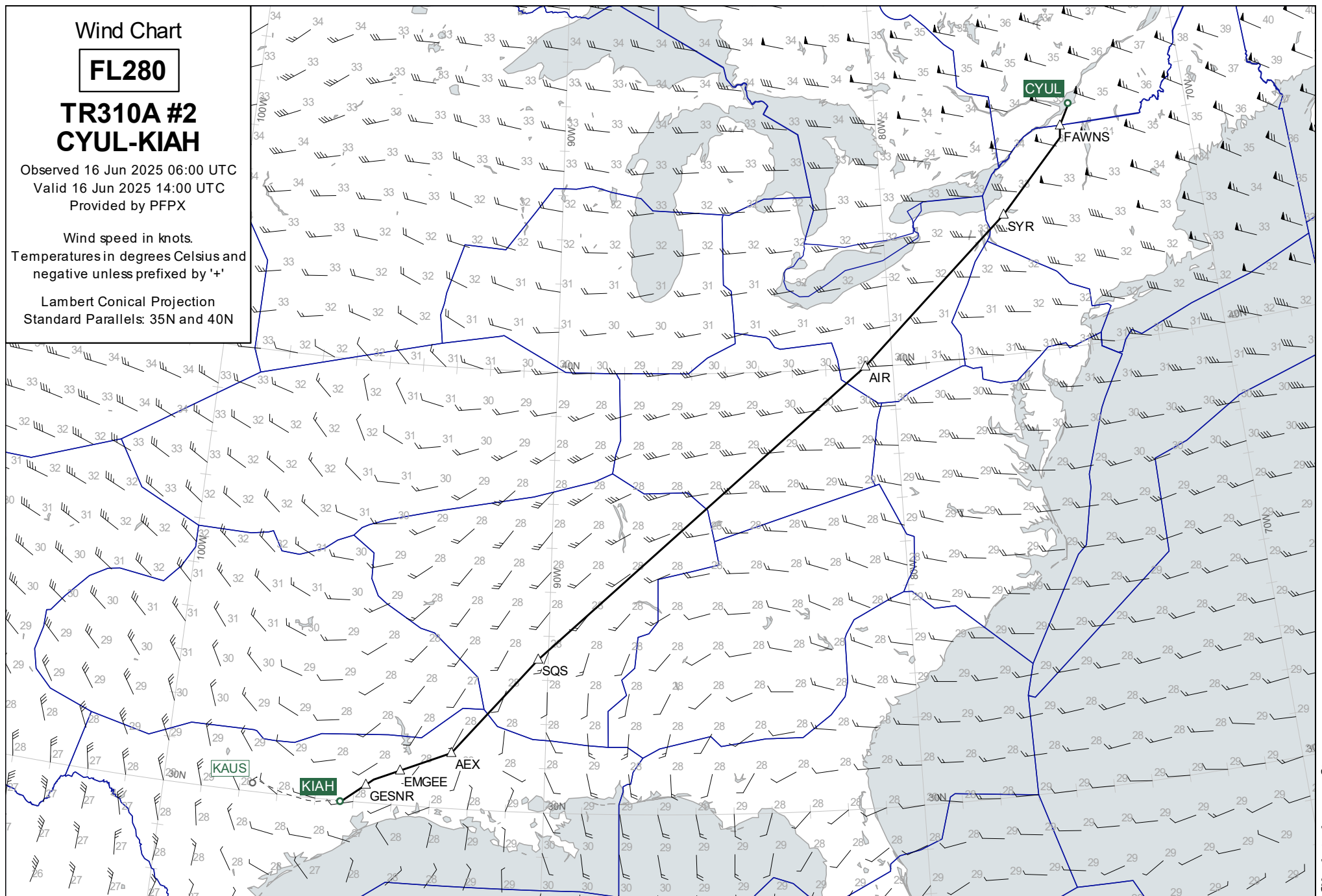
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 35N and 40N



Wind Chart

FL240

TR310A #2 CYUL-KIAH

Observed 16 Jun 2025 06:00 UTC

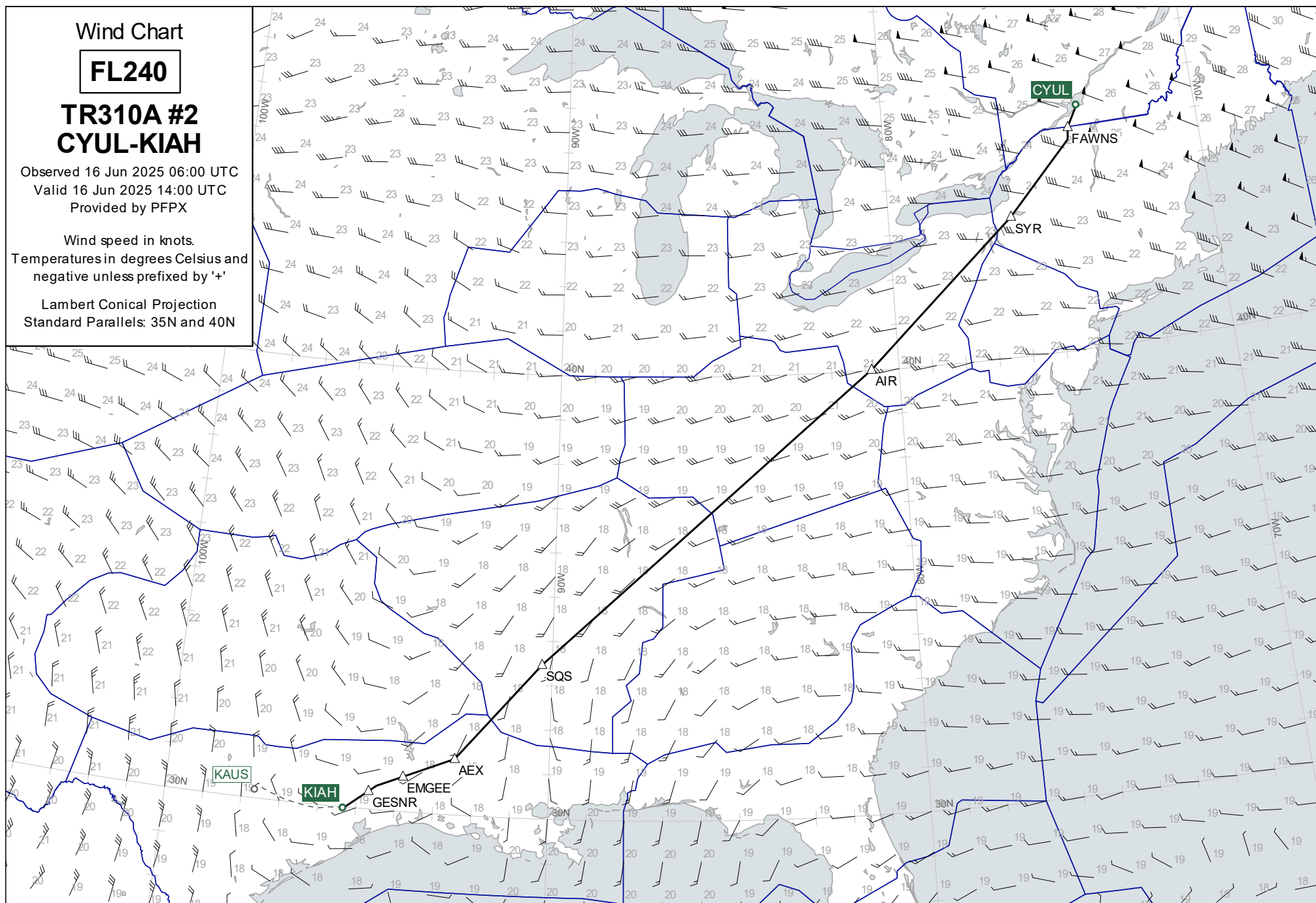
Valid 16 Jun 2025 14:00 UTC

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

FL320

**TR310A #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

Valid 16 Jun 2025 14:00 UTC

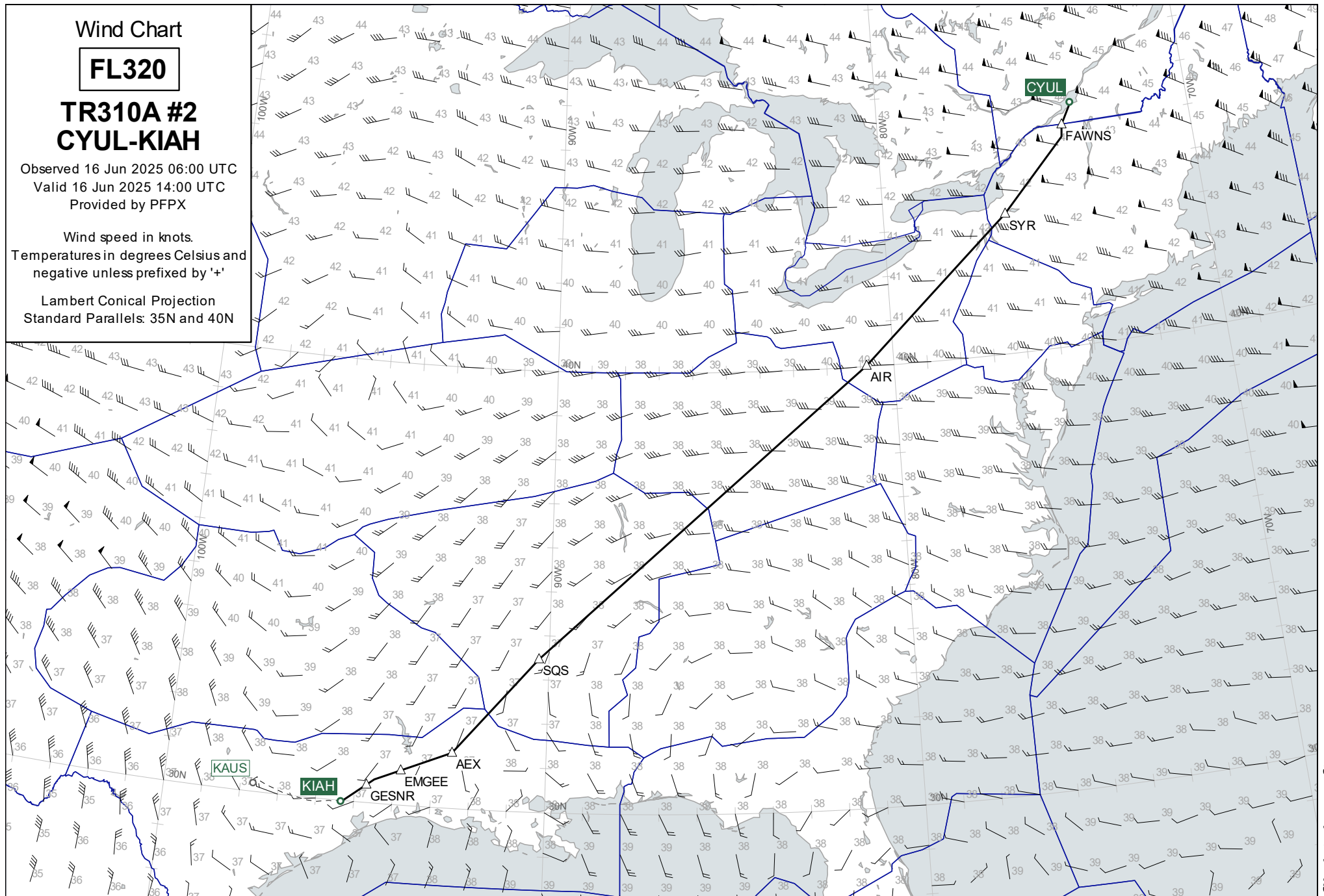
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 35N and 40N



Destination Area

18000

TR310A #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

