



Flight Briefing Package

TCC310D 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

TCC310D CYUL-KIAH (16-Jun-2025) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC310D PJTGH CYUL-KIAH

ALL WEIGHTS IN KILOGRAMS (KG)

STD 16JUN/1300Z

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

TR310D/TCC310D PJTGH/B777-3ER GE SEL/EGAS 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: FL360 TTL F/P DIST: 1403 NM
FUEL BIAS: 102.8% TTL AIR DIST: 1471 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	168400	365	0	44895	24387 ZFW	MAX 237682	351534	251290
						PLN 213295	249853	225756
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	24097	.....	03:10
CONT 5%	1205	.....	00:11
ALTN KAUS	3623	.....	00:27
FINAL RESV	3244	.....	00:30
HOLD	2168	.....	00:20
ADD FUEL	595	.....	00:05
MIN T/O	34932	.....	04:44
EXTRA	1626	.....	00:15
TAXI	1035	.....	00:15
RELEASE	37593	.....	05:14
ARR FUEL	11771	.....	01:39

CAPTAINS SIGNATURE (....)

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

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 27160 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +398 KG / 5000 KG TOW DECR: -371 KG
2000 FT LOWER: +252 KG / EET 03:07 CLB: 250/310/84 DES: 84/310/250

CYUL	STD 13:00Z/09:00L	ETD 13:00Z	ACT OFBL	EST T/O 13:15Z	ACT T/O
KIAH	STA 17:35Z/12:35L	ETA 16:35Z	ACT ONBL	EST LDG 16:25Z	ACT LDG
	SKD 04:35	PLN 03:35	TTL BLCK	EST FLT 03:10	TTL FLT

ATC ROUTE: N0493F360 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				36.6 / 1.0			
	PIERRE ELLIOTT TRUDE					1403	N4527.5 W07344.5	/.....			

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DCT -KZBW	FAWNS	222	*CLB 083 P08 291/042	35 1368	33.7 / 3.9 N4459.6 W07405.4	08 00.08/.....
DCT	BUGSY	201	*CLB 083 P07 295/053	16 1352	33.1 / 4.5 N4443.4 W07408.5	02 00.10/.....
DCT	*TOC	238	FL360 083 P03 290/064	493 42 463 1310	31.8 / 5.8 N4413.1 W07449.5	05 00.15/.....
DCT	SYR SYRACUSE	237	FL360 083 117.00 P04 285/048	493 87 468 1222	30.4 / 7.2 N4309.6 W07612.3	11 00.26/.....
DCT -KZOB	*BDRY	241	FL360 048 P05 281/042	493 27 465 1195	29.9 / 7.7 N4251.9 W07640.3	04 00.30/.....
	KIND	241	FL360 054 P07 273/053	175 1020	27.1 / 10.5 N4054.5 W07934.9	23 00.53/.....
DCT	AIR BELLAIRE	237	FL360 054 117.10 P07 275/046	496 78 465 942	25.8 / 11.8 N4001.0 W08049.0	10 01.03/.....
DCT -KZID	*BDRY	241	FL360 052 P07 277/047	496 34 462 908	25.3 / 12.3 N3939.9 W08124.2	04 01.07/.....
DCT -KZME	*BDRY	240	FL360 050 P08 262/034	498 258 469 650	21.2 / 16.4 N3655.5 W08537.2	33 01.40/.....
	KMEM	234	FL360 050 P08 241/028	55 595	20.3 / 17.3 N3619.5 W08628.5	07 01.47/.....
DCT	SQS SIDON	233	FL360 045 114.70 P08 189/015	498 255 485 340	16.4 / 21.1 N3327.8 W09016.6	32 02.19/.....
DCT -KZHU	*BDRY	223	FL360 036 P08 178/013	498 101 487 239	14.9 / 22.7 N3210.9 W09135.3	13 02.32/.....
	KIAH	221	FL360 032 P09 189/014	30 208	14.5 / 23.1 N3147.8 W09158.3	04 02.36/.....
DCT	AEX ALEXANDRIA	221	FL360 029 116.10 P09 191/009	498 42 490 166	13.9 / 23.7 N3115.4 W09230.1	05 02.41/.....
GESNR2	*TOD	248	FL360 029 P09 206/012	498 43 490 123	13.3 / 24.3 N3059.2 W09316.0	05 02.46/.....
GESNR2	EMGEE	247	*DES 027 P14 247/007	31 92	13.2 / 24.4 N3047.0 W09349.7	04 02.50/.....
GESNR2	SCHEX	246	*DES 032 P14 285/007	18 74	13.1 / 24.5 N3040.0 W09408.9	03 02.53/.....
GESNR2	ZEEKK	246	*DES 032 P12 303/011	20 54	13.0 / 24.6 N3032.2 W09430.3	03 02.56/.....
GESNR2	GESNR	231	*DES 032 P12 302/013	13 41	13.0 / 24.7 N3024.1 W09442.0	03 02.59/.....
GESNR2	KIAH/26R	233	96 032	41	12.5 / 25.1	11 03.10

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GEORGE BUSH INTCNTL/

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

TCC310D CYUL-KIAH (16-Jun-2025) #2

WIND INFORMATION - OBS 16/JUN 06:00

(CLIMB)

			SYR			AIR			SQS		
FL350	293/071	-51	FL400	289/052	-59	FL400	280/054	-57	FL400	187/015	-58
FL280	294/058	-34	FL380	288/052	-57	FL380	278/055	-54	FL380	187/015	-53
FL210	292/042	-19	FL360	285/048	-52	FL360	276/046	-49	FL360	190/016	-48
14000	284/023	-6	FL340	282/045	-47	FL340	271/038	-45	FL340	192/016	-42
7000	233/005	+5	FL320	280/043	-42	FL320	270/036	-40	FL320	197/016	-37

(DESCENT)

FL350	221/011	-45
FL280	242/007	-27
FL210	253/007	-13
14000	275/011	-1
7000	262/017	+12

END FLIGHTPLAN 02458 TCC310D PJTGH CYUL-KIAH 16JUN2025

TCC310D CYUL-KIAH (16-Jun-2025) #2

[ATC FLIGHTPLAN]

(FPL-TCC310D-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-CYUL1300
-N0493F360 DCT FAWNS DCT BUGSY DCT SYR DCT AIR DCT SQS DCT AEX
GESNR2
-KIAH0310 KAUS
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/250616 REG/PJTGH
EET/KZBW0007 KZOB0030 KZID0107 KZME0140 KZHU0232
SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0459)

TCC310D 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

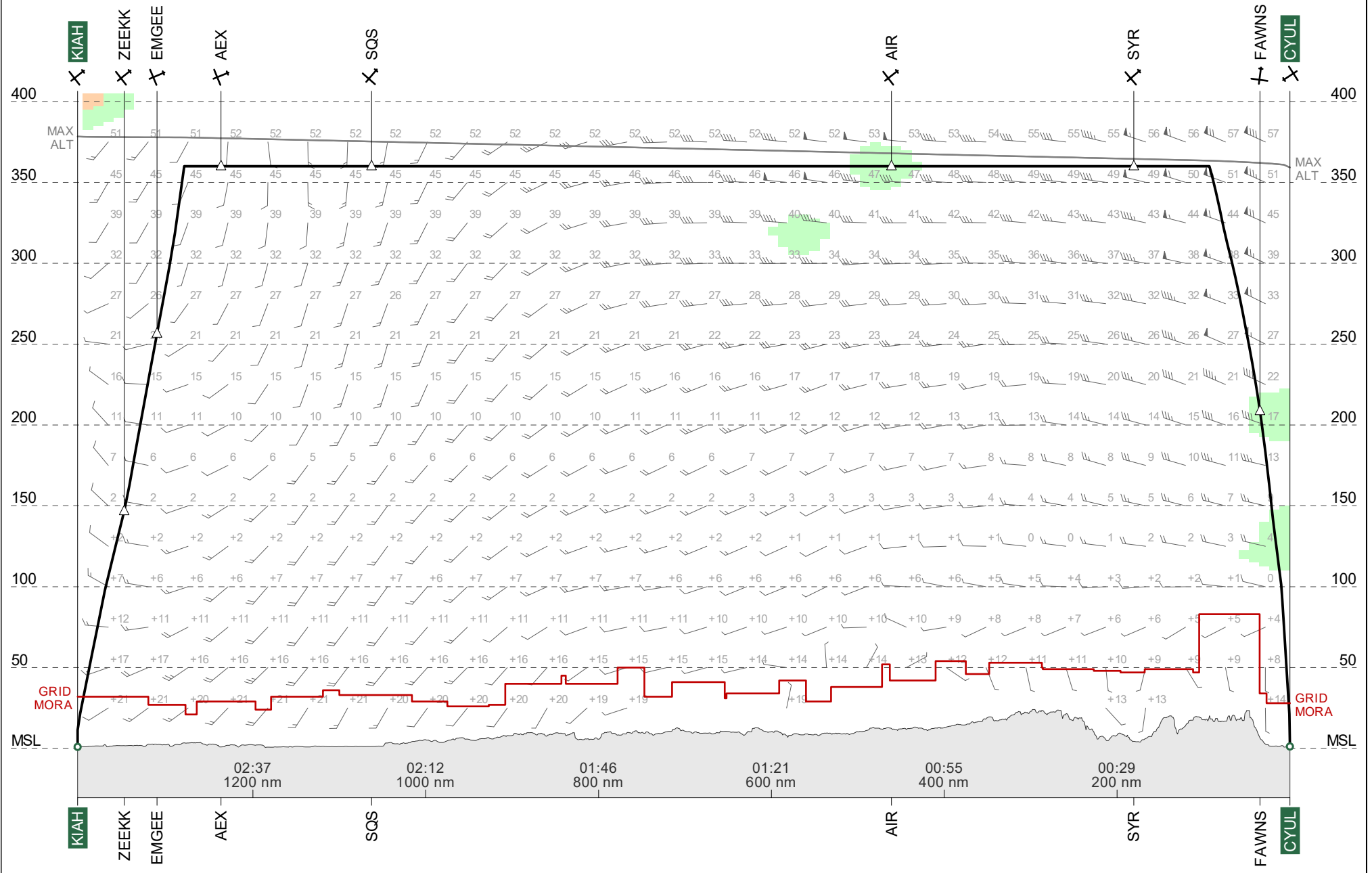
FM170600 22006KT P6SM SCT015 BKN060

PROB30 1709/1712 4SM TSRA BKN015 OVC040CB

TR310D #2

KIAH ← — CYUL

ETD 16 Jun 13:00z
PJTGH B77W

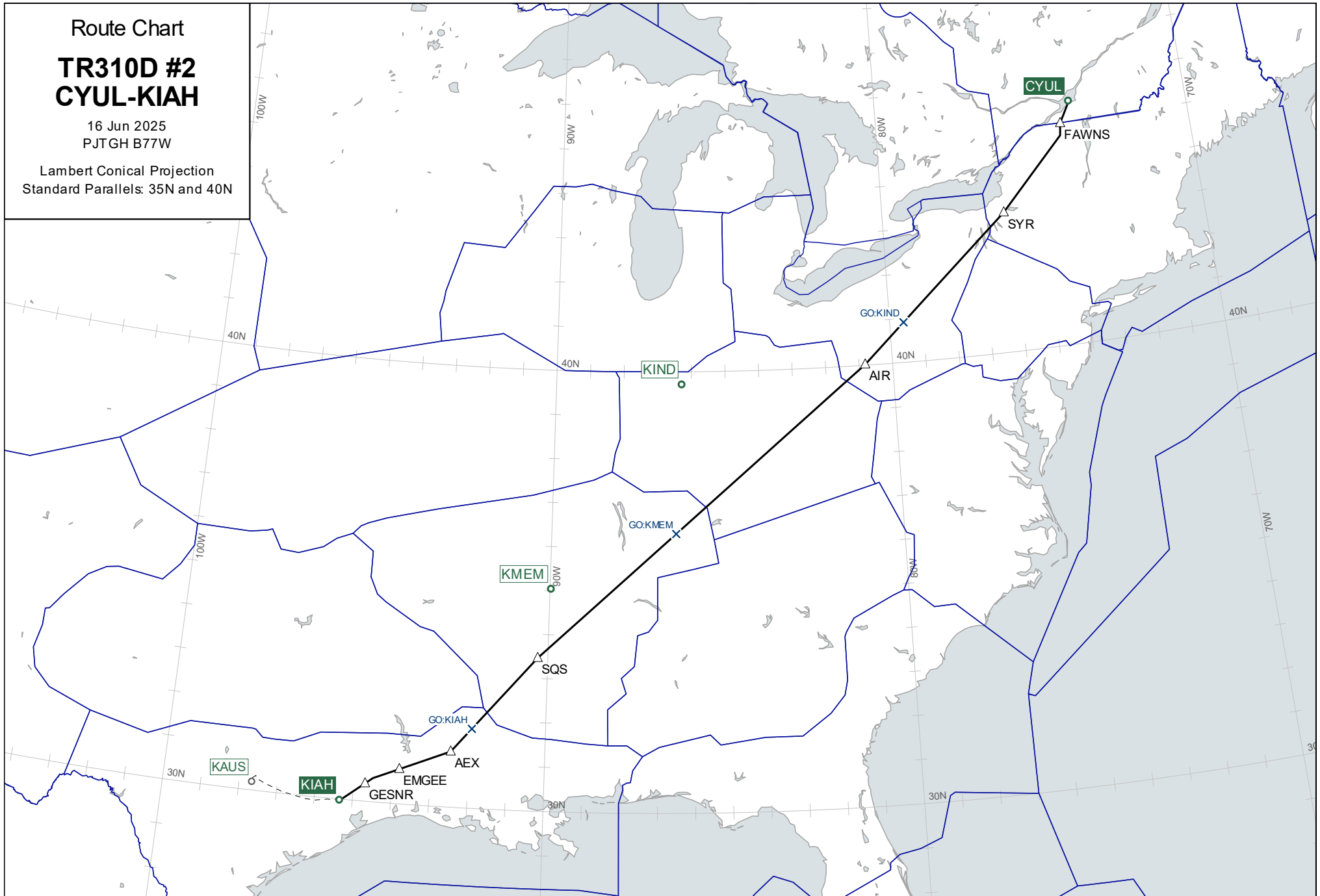


Route Chart

TR310D #2
CYUL-KIAH

16 Jun 2025
PJTGH B77W

Lambert Conical Projection
Standard Parallels: 35N and 40N



Wind Chart

FL360

**TR310D #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

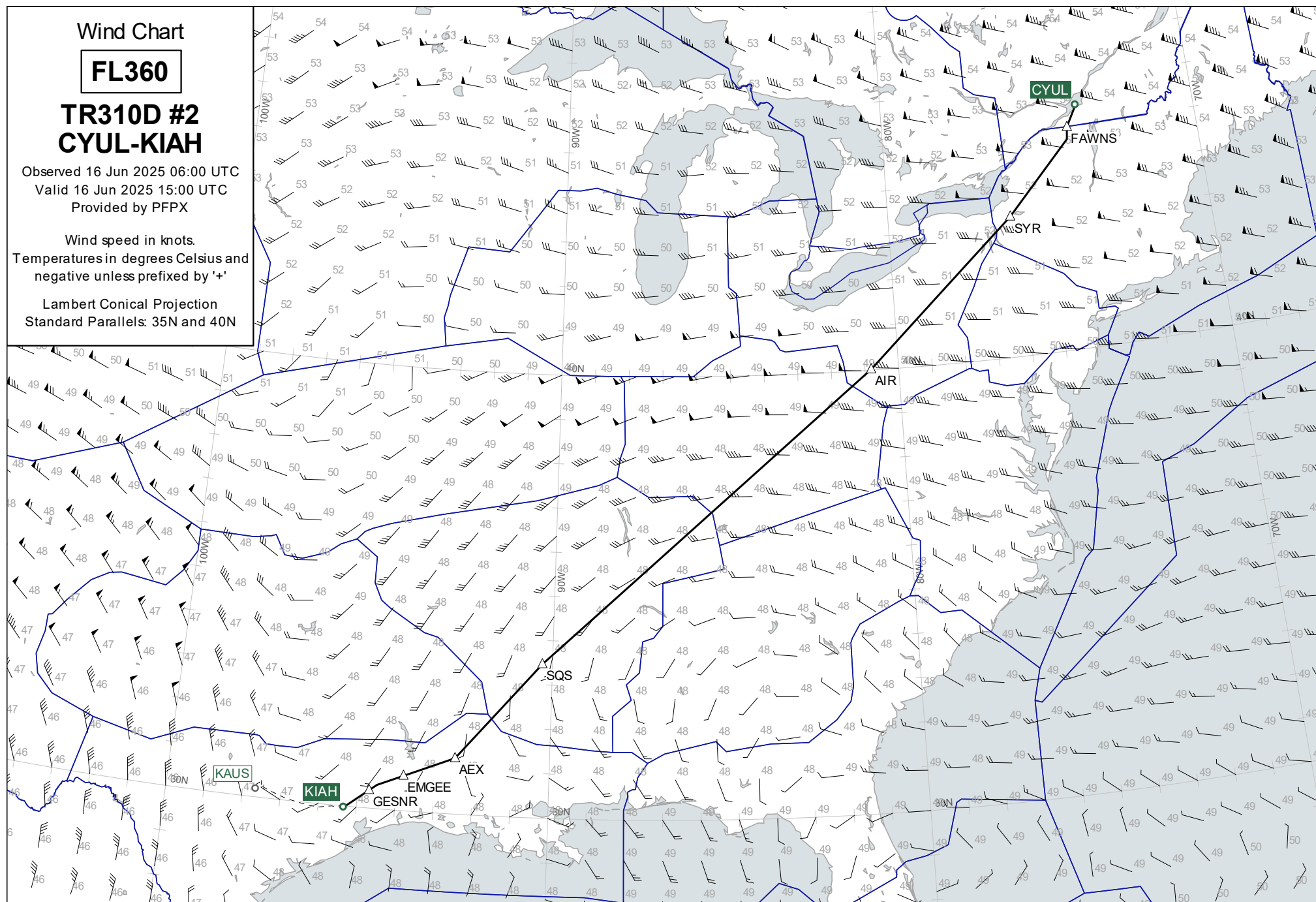
Valid 16 Jun 2025 15:00 UTC

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

FL320

**TR310D #2
CYUL-KIAH**

Observed 16 Jun 2025 06:00 UTC

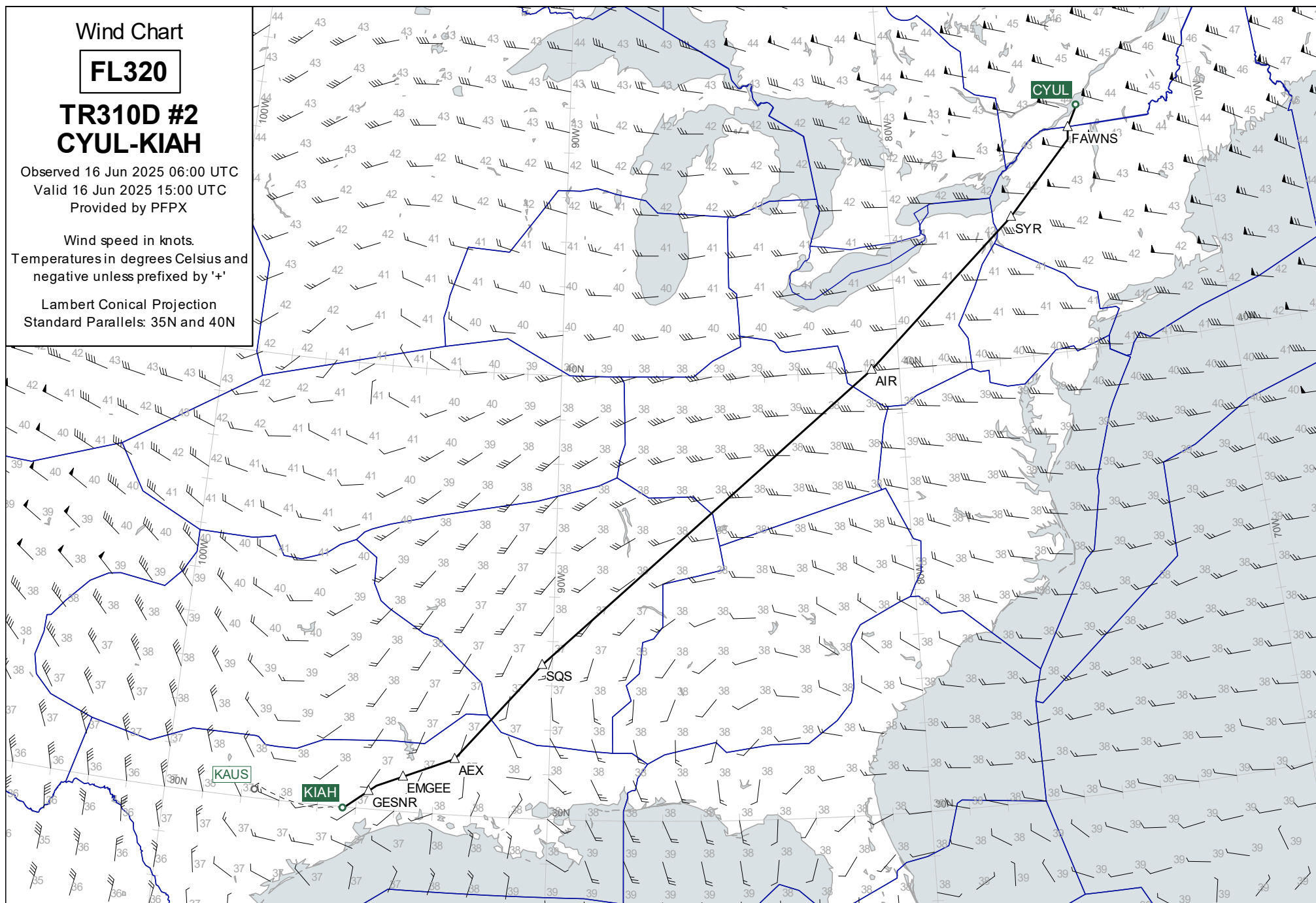
Valid 16 Jun 2025 15:00 UTC

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

FL400

TR310D #2 CYUL-KIAH

Observed 16 Jun 2025 06:00 UTC

Valid 16 Jun 2025 15:00 UTC

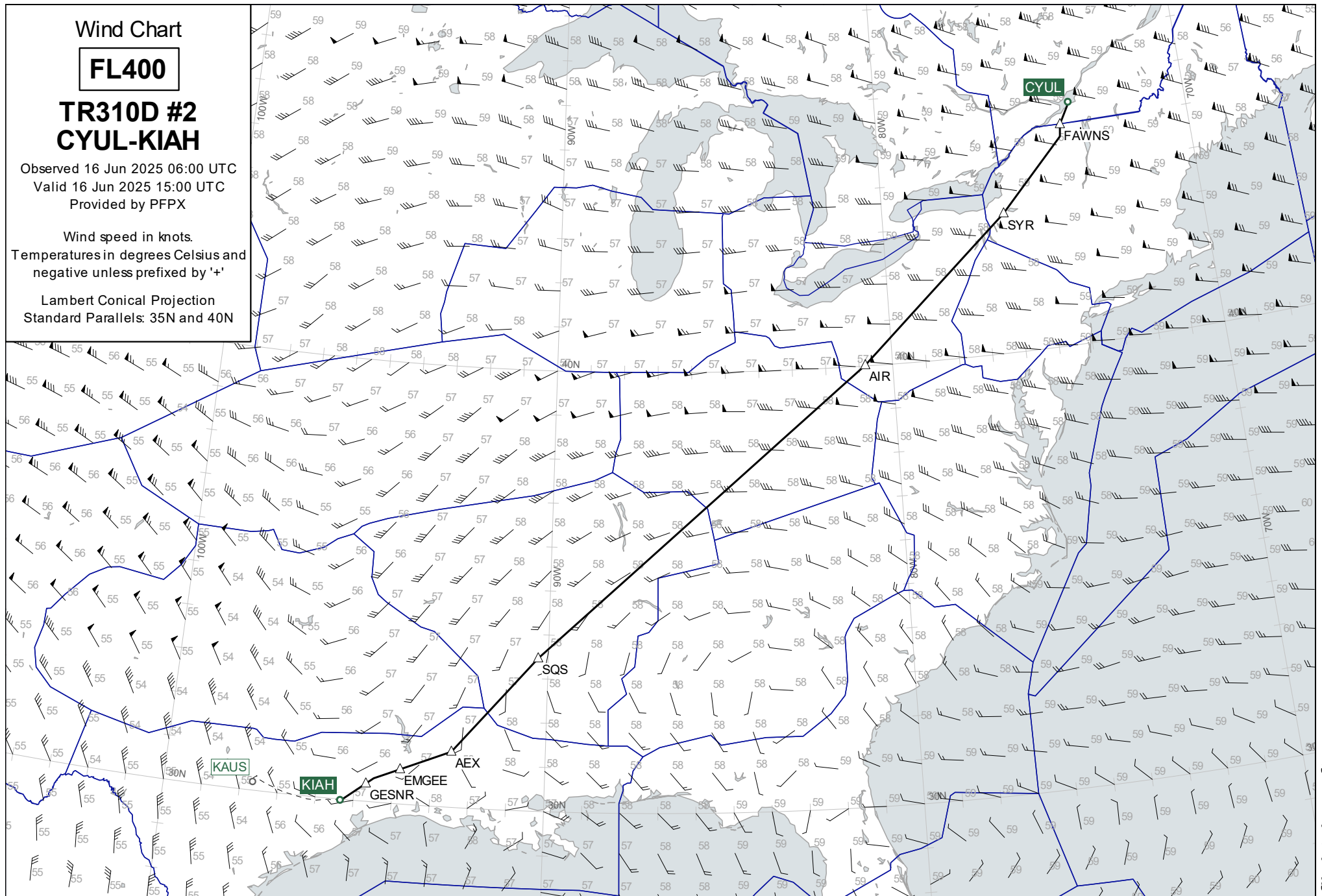
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 35N and 40N



Destination Area

18000

TR310D #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

