



Flight Briefing Package

TCC911B KPHL-KORD

07-Sep-2024 #1

RELEASE #1

PHILADELPHIA INTL
(UNITED STATES)

-

CHICAGO OHARE INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

07 SEP 1050 UTC

TCC911B KPHL-KORD (07-Sep-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC911B PJTGD KPHL-KORD

 ALL WEIGHTS IN KILOGRAMS (KG) STD 07SEP/1215Z

OPF 1 - PREPARED 07SEP/1050Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR911B/TCC911B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KPHLKORD01

DEP: KPHL/PHL 09L ELEV 36 FT COST INDEX: 250 TTL G/C DIST: 587 NM
 ARR: KORD/ORD 28C ELEV 680 FT INIT ALT: FL400 TTL F/P DIST: 623 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 693 NM
 AVG WIND CMP: HD046 KT

ALT: KMKE/MKE 01L ELEV 728 FT 60 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	0	1	1	52359 ZFW	MAX	209106	240754	223167
						PLN	156747	174580	165014
						ACT	.....	.....	.....

 ** TAKE-OFF DATA KPHL 09L **

COND: 174580 KG // RWY DRY // +20•C Q1012 160/04 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T02 +64C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=115 VR=132 V2=133
 ENG OUT: AT 'PD' 222 ENTER HLDG (265 INBD,LT)

	FUEL	CORR	ENDUR	
TRIP	9566	.....	01:33	
CONT 5%	478	.....	00:06	
ALTN KMKE	1726	.....	00:18	
FINAL RESV	2598	.....	00:30	
HOLD	1733	.....	00:20	
ADD FUEL	432	.....	00:05	
MIN T/O	16533	.....	02:51	.....
EXTRA	1300	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	18838	.....	03:21	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	7597	.....	01:23	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 59453 KG LIM BY LDW
 TRIP CORR FOR 3000 KG TOW INCR: +251 KG / 3000 KG TOW DECR: -197 KG
 2000 FT LOWER: +208 KG / EET 01:33 CLB: 250/310/84 DES: 84/320/250

KPHL	STD 12:15Z/08:15L	ETD 12:15Z	ACT OFBL	EST T/O 12:30Z	ACT T/O
KORD	STA 14:55Z/09:55L	ETA 14:13Z	ACT ONBL	EST LDG 14:03Z	ACT LDG
	SKD 02:40	PLN 01:58	TTL BLCK	EST FLT 01:33	TTL FLT

ATC ROUTE: N0497F400 DCT PTW DCT SARAA Q62 QUARM/N0498F430 Q62 WATSN WATSN4

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KMKE/01L	60	9000	035	HD023	00:18	1726	-	OBK

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MOST CRITICAL MORA 5500 FT AT QUARM

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	KPHL/09L PHILADELPHIA INTL		36 027					17.8 / 1.0 N3952.1 W07515.3/.....	
DCT -KZNY	*BDRY	342	*CLB 047	P08	225/032		14 609	16.4 / 2.5 N4002.1 W07522.8	04 00.04/.....	
DCT	PTW POTTSTOWN	336	*CLB 047	P09	232/048	116.50	14 595	15.7 / 3.1 N4013.3 W07533.6	02 00.06/.....	
DCT	SARAA	323	*CLB 047	P06	228/084		20 575	15.1 / 3.8 N4026.4 W07553.3	02 00.08/.....	
Q62	SUZIE	294	*CLB 047	P06	229/100		4 571	14.9 / 3.9 N4027.2 W07558.4	01 00.09/.....	
Q62	*TOC	294	FL400 047	P04	235/088	497 428	18 553	14.5 / 4.4 N4031.0 W07621.9	02 00.11/.....	
Q62	RAV RAVINE	293	FL400 045	P04	234/086	497 432	11 542	14.3 / 4.5 N4033.2 W07636.0	02 00.13/.....	
Q62	VALLO	288	FL400 050	P05	234/084	497 431	39 503	13.8 / 5.0 N4037.6 W07726.3	05 00.18/.....	
Q62	MCMAN	287	FL400 050	P05	234/084	498 432	6 497	13.7 / 5.1 N4038.3 W07734.2	01 00.19/.....	
Q62	BURNI	287	FL400 050	P05	234/083	498 432	11 487	13.6 / 5.2 N4039.4 W07748.2	02 00.21/.....	
Q62 -KZOB	*BDRY	291	FL400 050	P05	234/083	498 433	9 478	13.5 / 5.4 N4041.0 W07759.3	01 00.22/.....	
Q62	QUARM	291	*CLB 055	P08	234/072		50 428	12.8 / 6.0 N4049.8 W07904.7	07 00.29/.....	
Q62	ALEEE	290	FL430 054	P08	242/056	498 451	67 361	11.9 / 6.9 N4100.5 W08031.9	09 00.38/.....	
Q62	FAALS	288	FL430 037	P08	244/054	498 451	16 345	11.7 / 7.1 N4102.9 W08052.7	02 00.40/.....	
Q62	SRPEN	284	FL430 037	P08	249/052	499 451	33 312	11.4 / 7.5 N4105.5 W08136.1	04 00.44/.....	
	KORD	283	FL430 032	P08	257/050		20 292	11.1 / 7.7 N4107.0 W08202.0	03 00.47/.....	
Q62	PSKUR	283	FL430 031	P09	256/047	499 454	31 261	10.8 / 8.1 N4109.3 W08243.0	04 00.51/.....	

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Q62	WEEVR	282	FL430	032	499	68	10.0 / 8.9	09	01.00
				P08	273/041	456 193	N4113.4 W08413.1/.....	
Q62	NOLNN	279	FL430	027	498	19	9.7 / 9.1	02	01.02
				P08	278/041	457 174	N4114.1 W08438.2/.....	
Q62	*BDRY	279	FL430	027	498	4	9.7 / 9.1	01	01.03
-KZAU				P08	279/041	457 171	N4114.2 W08442.9/.....	
Q62	DAIFE	279	FL430	028	497	52	9.1 / 9.7	06	01.09
				P07	294/042	458 119	N4116.1 W08551.3/.....	
Q62	WATSN	282	FL430	031	497	8	9.0 / 9.8	01	01.10
				P07	297/042	457 111	N4117.0 W08602.1/.....	
WATSN4	*TOD	284	FL430	031	497	2	9.0 / 9.9	01	01.11
				P07	297/042	457 109	N4117.4 W08605.1/.....	
WATSN4	HAUPO	284	*DES	031		21	8.9 / 9.9	03	01.14
				P05	324/083	88	N4120.6 W08632.6/.....	
WATSN4	MKITA	302	*DES	031		8	8.9 / 9.9	01	01.15
				P03	330/086	80	N4124.0 W08641.6/.....	
WATSN4	PRISE	339	*DES	031		9	8.9 / 9.9	01	01.16
				P02	332/076	71	N4132.1 W08646.9/.....	
WATSN4	HULLS	001	*DES	031		7	8.9 / 10.0	01	01.17
				P02	333/063	64	N4139.4 W08647.6/.....	
WATSN4	STYLE	359	*DES	031		7	8.8 / 10.0	01	01.18
				P01	335/045	57	N4146.4 W08648.5/.....	
WATSN4	DWEEB	355	*DES	031		6	8.8 / 10.0	01	01.19
				P00	337/039	51	N4152.0 W08649.8/.....	
WATSN4	CENAK	325	*DES	031		10	8.8 / 10.1	02	01.21
				M00	342/034	41	N4159.8 W08658.5/.....	
WATSN4	KORD/28C	273	680	035		41	8.3 / 10.6	12	01.33
	CHICAGO OHARE INTL						N4158.0 W08753.5/.....	

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WIND INFORMATION - OBS 07/SEP 00:00

(CLIMB)

	RAV	VALLO	ALEEE
FL410 236/085 -54	FL440 229/068 -53	FL440 230/066 -52	FL470 245/046 -51
FL320 230/089 -42	FL420 232/077 -53	FL420 233/075 -52	FL450 243/053 -50
FL240 233/050 -24	FL400 235/087 -53	FL400 235/085 -52	FL430 243/057 -48
16000 226/037 -8	FL380 236/095 -52	FL380 234/093 -51	FL410 242/059 -47
8000 223/023 +5	FL360 232/099 -49	FL360 231/097 -49	FL390 241/062 -45

SRPEN	PSKUR	WEEVR	DAIFE
FL470 251/045 -51	FL470 255/041 -51	FL470 269/035 -51	FL470 287/033 -51
FL450 250/051 -50	FL450 254/045 -50	FL450 269/038 -50	FL450 291/038 -50
FL430 250/053 -48	FL430 256/047 -48	FL430 273/042 -48	FL430 295/042 -49
FL410 250/054 -46	FL410 260/049 -46	FL410 278/046 -47	FL410 298/047 -48
FL390 250/055 -44	FL390 263/050 -44	FL390 282/050 -45	FL390 300/053 -47

(DESCENT)

FL420 310/047 -49
FL340 332/097 -49
FL250 335/083 -32
17000 338/039 -19
8000 346/027 -2

END FLIGHTPLAN 02151 TCC911B PJTGD KPHL-KORD 07SEP2024

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[ATC FLIGHTPLAN]

(FPL-TCC911B-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-KPHL1215

-N0497F400 DCT PTW DCT SARAA Q62 QUARM/N0498F430 Q62 WATSN

WATSN4

-KORD0133 KMKE

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240907 REG/PJTGD

EET/KZNY0004 KZOB0022 KZAU0103

SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RMK/TCAS

-E/0306)

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[PLANNING WEATHER]

ORIGIN: KPHL/PHL (PHILADELPHIA INTL, UNITED STATES)

UTC -04:00

KPHL 070954Z 17005KT 10SM OVC005 20/19 A2987 RMK A02 SLP115 T02000194
KPHL 070905Z 0709/0812 16004KT P6SM BKN006 OVC020
FM071500 19010KT 6SM -SHRA BKN015 OVC050
FM071700 24012G20KT 5SM -SHRA BKN025 OVC040
FM072000 32012G22KT P6SM VCSH SCT025 BKN070
FM080000 30009KT P6SM SCT080

DESTINATION: KORD/ORD (CHICAGO OHARE INTL, UNITED STATES)

UTC -05:00

KORD 070951Z 32009KT 10SM FEW050 10/04 A3019 RMK A02 SLP221 T01000044 \$
KORD 070901Z 0709/0812 34012KT P6SM FEW045
FM071900 02010KT P6SM SCT050
FM080200 28006KT P6SM SKC

ALTERNATE: KMKE/MKE (GEN MITCHELL INTL, UNITED STATES)

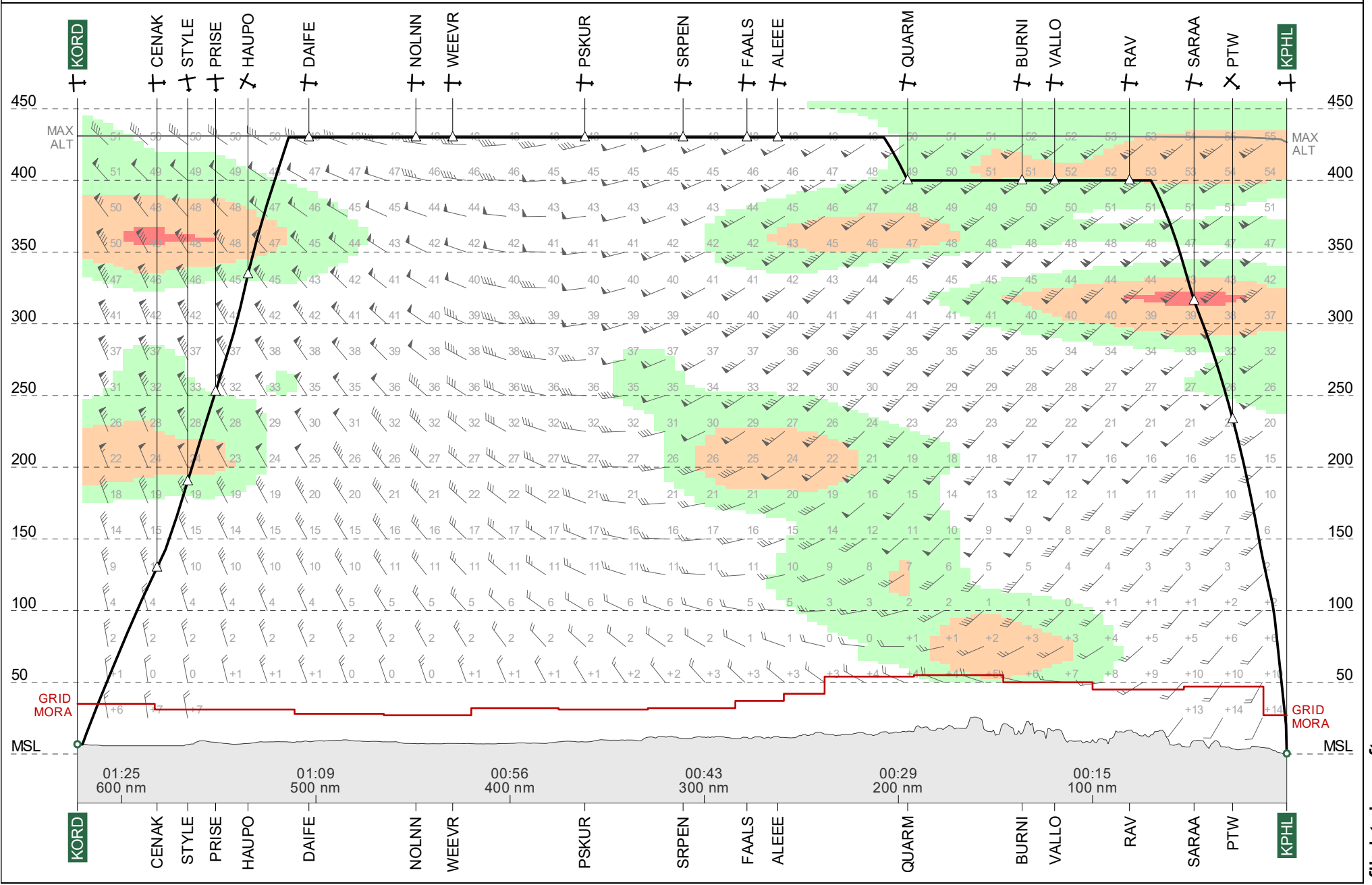
UTC -05:00

KMKE 070952Z 32009KT 10SM CLR 09/04 A3020 RMK A02 SLP227 T00890044
KMKE 070900Z 0709/0812 32007KT P6SM SKC
FM071100 33011G20KT P6SM FEW050
FM071400 36013KT P6SM FEW050
FM080100 31005KT P6SM FEW250

TR911B #1

KORD ← KPHL

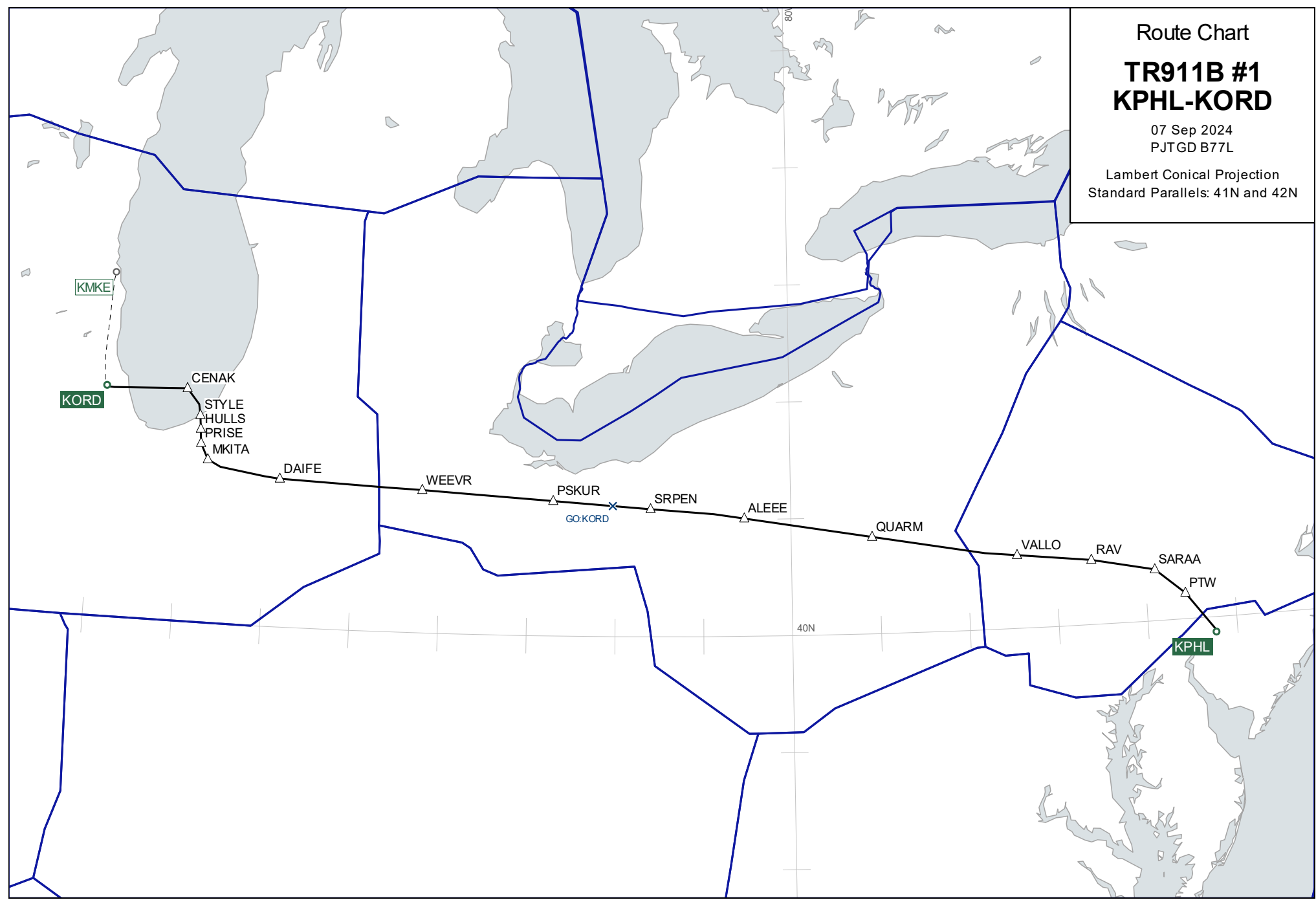
ETD 07 Sep 12:15z
PJTGD B77L



Route Chart
TR911B #1
KPHL-KORD

07 Sep 2024
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 41N and 42N



Wind Chart

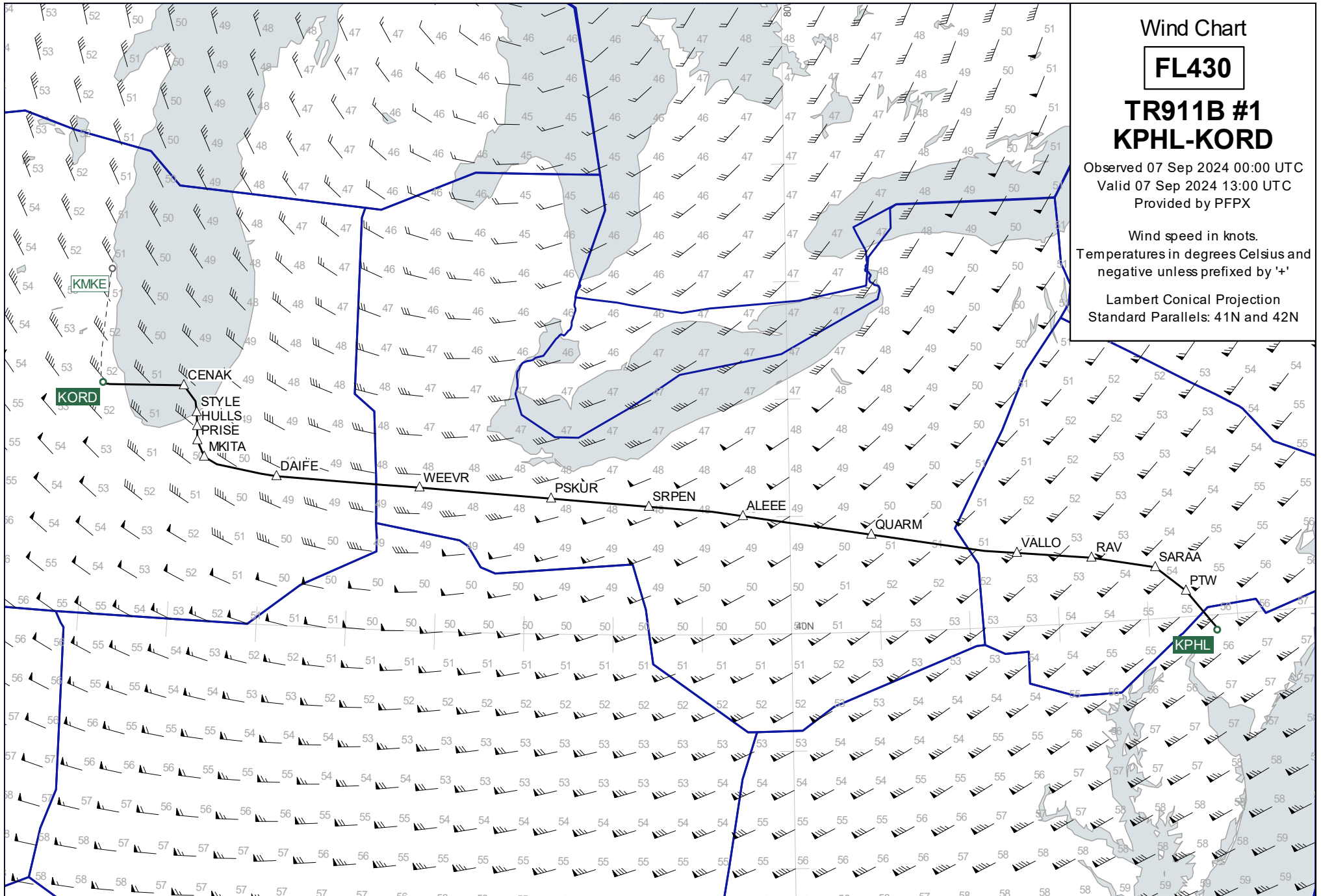
FL430

TR911B #1
KPHL-KORD

Observed 07 Sep 2024 00:00 UTC
Valid 07 Sep 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 42N



Wind Chart

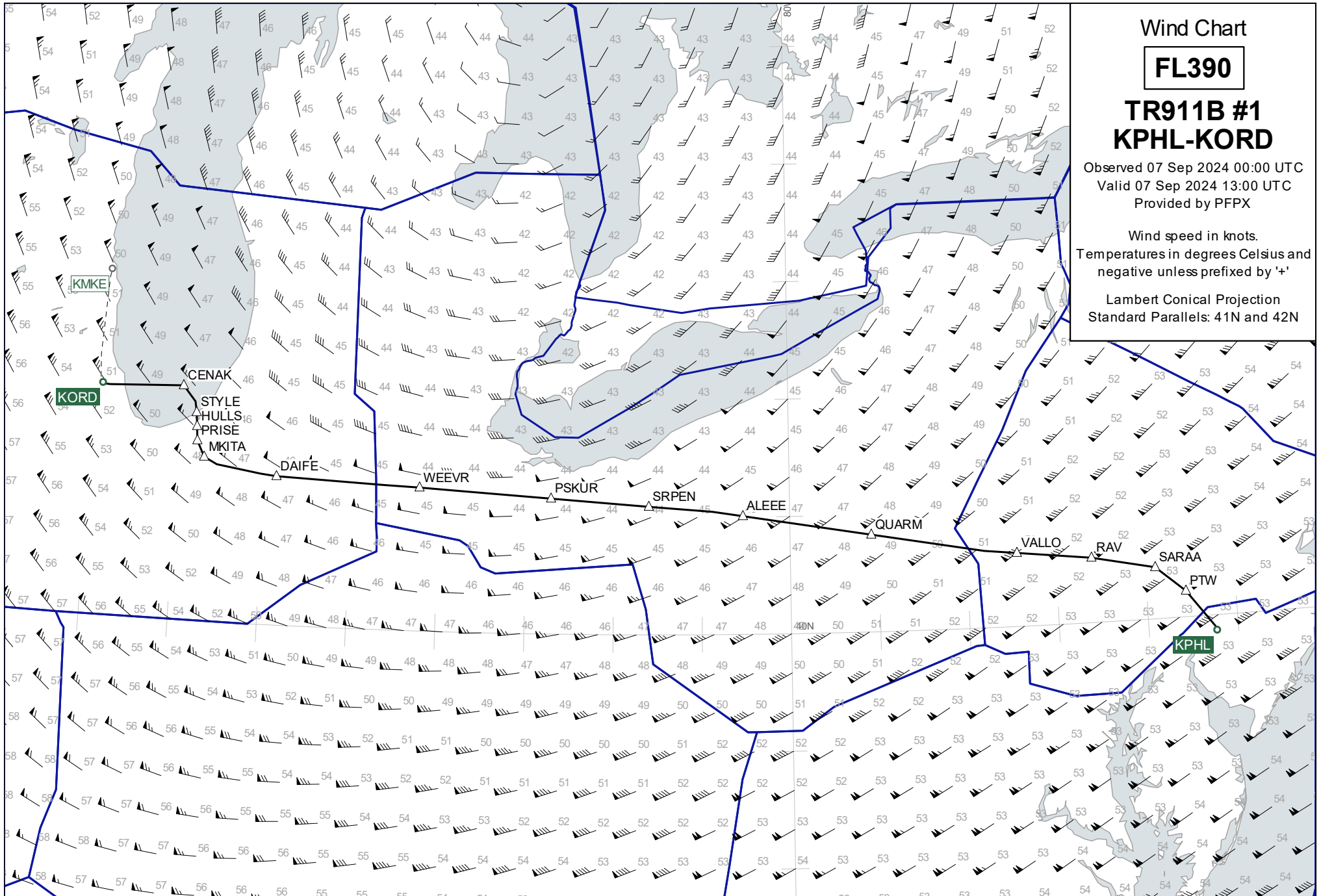
FL390

TR911B #1
KPHL-KORD

Observed 07 Sep 2024 00:00 UTC
Valid 07 Sep 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 42N



Wind Chart

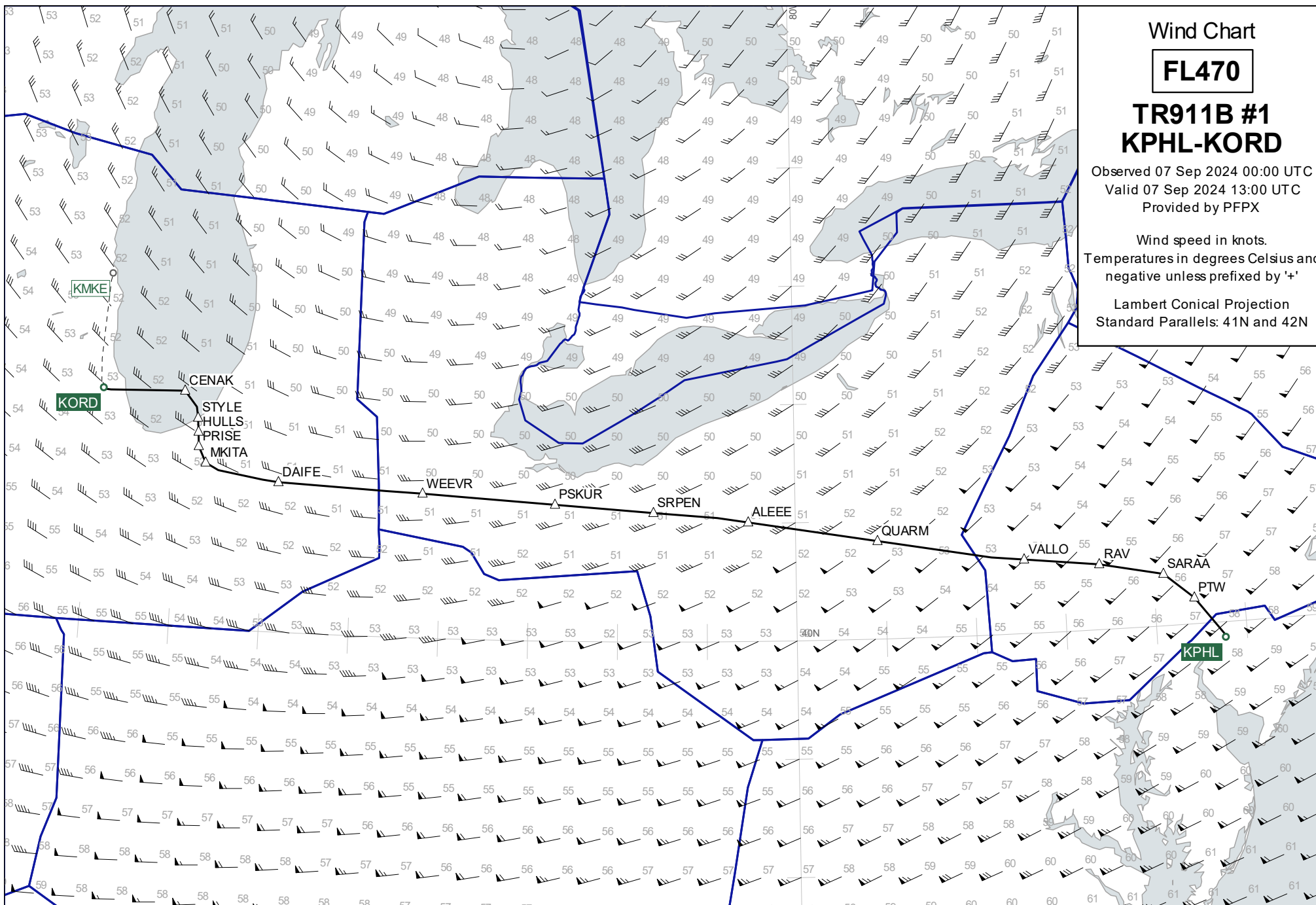
FL470

TR911B #1
KPHL-KORD

Observed 07 Sep 2024 00:00 UTC
Valid 07 Sep 2024 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 42N



Destination Area

15000

**TR911B #1
KPHL-KORD**

Observed 07 Sep 2024 00:00 UTC
Valid 07 Sep 2024 14:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 42N and 43N

