



## **Flight Briefing Package**

**TCC913C CYVR-TXKF**

**11-Nov-2023 #1**

RELEASE #1

VANCOUVER INTL  
(CANADA)

-

L F WADE INTL  
(BERMUDA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

11 NOV 1415 UTC

**TCC913C CYVR-TXKF (11-Nov-2023) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC913C PJTGC CYVR-TXKF

ALL WEIGHTS IN KILOGRAMS (KG) STD 11NOV/1520Z

OFFP 1 - PREPARED 11NOV/1415Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR913C/TCC913C PJTGC/B777-2LR GE SEL/SALH ROUTE: CYVRTXKF01

DEP: CYVR/YVR 08R ELEV 13 FT COST INDEX: 250 TTL G/C DIST: 2771 NM  
ARR: TXKF/BDA 30 ELEV 18 FT INIT ALT: FL370 TTL F/P DIST: 2888 NM  
FUEL BIAS: 102.5% TTL AIR DIST: 2528 NM  
AVG WIND CMP: TL067 KT

ALT: KJFK/JFK 31R ELEV 13 FT 697 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	1	1	47044 LDW	MAX 209106	265735	223167
						PLN 156747	209219	176123
						ACT .....	.....	.....

\*\* TAKE-OFF DATA CYVR 08R \*\*

COND: 209219 KG // RWY DRY // +9•C Q1003 160/10 // LMT: OBS(A)  
CONFIG: FLAPS 5 // D-T02 +56C // A/I OFF/AUTO // A/C ON  
SPEEDS: V1=133 VR=145 V2=145  
ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	33096	.....	05:24	
CONT 5%	1655	.....	00:18	
ALTN KJFK	11143	.....	01:51	
FINAL RESV	2773	.....	00:30	
HOLD	1849	.....	00:20	
ADD FUEL	569	.....	00:06	
MIN T/O	51085	.....	08:29	.....
EXTRA	1387	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	53477	.....	08:59	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	18706	.....	03:10	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 48431 KG LIM BY LDW  
TRIP CORR FOR 5000 KG TOW INCR: +547 KG / 5000 KG TOW DECR: -588 KG  
2000 FT LOWER: +1173 KG / EET 05:25 CLB: 250/310/84 DES: 84/320/250

CYVR	STD 15:20Z/07:20L	ETD 15:20Z	ACT OFBL ....	EST T/O 15:35Z	ACT T/O ....
TXKF	STA 21:35Z/17:35L	ETA 21:09Z	ACT ONBL ....	EST LDG 20:59Z	ACT LDG ....
	SKD 06:15	PLN 05:49	TTL BLCK ....	EST FLT 05:24	TTL FLT ....

ATC ROUTE: N0488F370 DCT YVR J52 GEG J136 HLN/N0483F390 J90 ABR J70 JFK Y483  
MARIG L461 BOVIC MOMOM1

**ALTERNATE PLANNING**

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE

## TCC913C CYVR-TXKF (11-Nov-2023) #1

KJFK/31R 697 FL430 031 HD070 01:51 11143 - BORN1 BOVIC L461 MARIG Y483 SHIPP

MOST CRITICAL MORA 13600 FT AT MLS

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	<b>CYVR/08R</b> VANCOUVER INTL		13 113					52.5 / 1.0 N4911.4 W12312.3	...../.....	
DCT	<b>YVR</b> VANCOUVER	147	*CLB	113	<b>115.90</b> M06 237/030		9 2880	51.2 / 2.3 N4904.6 W12309.0	03 00.03 ...../.....	
J52 -KZSE	<b>CFDDH</b>	095	*CLB	115	M07 235/053		13 2867	50.5 / 3.0 N4900.1 W12250.5	02 00.05 ...../.....	
J52	<b>SHUKA</b>	095	*CLB	115	M00 257/120		30 2837	49.5 / 3.9 N4849.5 W12208.0	04 00.09 ...../.....	
J52	<b>*TOC</b>	096	FL370	130	P04 262/115	488	29 2807	48.9 / 4.6 N4838.8 W12126.5	03 00.12 ...../.....	
J52	<b>CASCD</b>	097	FL370	130	P04 264/116	488	11 2797	48.8 / 4.7 N4834.9 W12111.5	01 00.13 ...../.....	
J52	<b>TWISP</b>	097	FL370	130	P02 269/117	487	50 2747	48.3 / 5.2 N4816.2 W12002.3	05 00.18 ...../.....	
	<b>KMSO</b>	098	FL370	122	P02 267/117		19 2728	48.1 / 5.4 N4808.8 W11935.9	02 00.20 ...../.....	
J52	<b>GEG</b> SPOKANE	099	FL370	109	P01 275/111	<b>115.50</b>	485 87 589 2641	47.2 / 6.3 N4733.9 W11737.6	09 00.29 ...../.....	
J136	<b>HILIE</b>	080	FL370	092	P01 278/105	485	38 2603	46.8 / 6.7 N4731.1 W11641.4	04 00.33 ...../.....	
J136	<b>MLP</b> MULLAN PASS	081	FL370	099	P01 280/101	<b>117.80</b>	485 43 590 2560	46.3 / 7.2 N4727.4 W11538.8	04 00.37 ...../.....	
J136 -KZLC	<b>*BDRY</b>	094	FL370	120	P01 283/097	485	28 2533	46.0 / 7.4 N4719.1 W11459.8	03 00.40 ...../.....	
J136	<b>HLN</b> HELENA	095	*CLB	132	M03 291/099	<b>117.70</b>	132 2401	44.6 / 8.9 N4636.4 W11157.2	14 00.54 ...../.....	
	<b>KFAR</b>	079	FL390	136	M03 292/077		213 2188	42.3 / 11.2 N4626.0 W10648.5	23 01.17 ...../.....	
J90	<b>MLS</b> MILES CITY	085	FL390	063	M02 304/060	<b>112.10</b>	483 36 536 2152	41.9 / 11.6 N4622.9 W10557.2	04 01.21 ...../.....	
J90 -KZMP	<b>*BDRY</b>	089	FL390	061	M01 309/045	484	117 2035	40.5 / 12.9 N4605.4 W10309.8	13 01.34 ...../.....	
J90	<b>ABR</b>	093	FL390	059		<b>113.00</b>	488 205	38.2 / 15.3	23 01.57	

### TCC913C CYVR-TXKF (11-Nov-2023) #1

	ABERDEEN		P02	285/033	521	1830	N4525.0	W09822.1	...../.....
J70	<b>GEP</b>	089	FL390	047	<b>117.30</b>	487	212	35.8 / 17.7	25 02.22
	GOPHER MINNEAPOLIS		P01	259/043	528	1618	N4508.7	W09322.4	...../.....
	<b>KORD</b>	109	FL390	036		45	35.3 / 18.2	05 02.27	
			P02	275/047		1573	N4453.8	W09222.5	...../.....
J70	<b>NICKL</b>	111	FL390	042		487	25	35.0 / 18.5	03 02.30
			P01	260/050	528	1548	N4445.3	W09149.5	...../.....
J70	<b>WILDD</b>	111	FL390	042		486	56	34.4 / 19.1	06 02.36
			M00	262/056	534	1492	N4425.7	W09036.1	...../.....
J70	<b>AUGER</b>	113	FL390	042		486	21	34.2 / 19.3	02 02.38
			M01	262/059	534	1471	N4417.9	W09008.1	...../.....
J70	<b>*BDRY</b>	133	FL390	042		486	13	34.0 / 19.5	02 02.40
-KZAU			M01	262/060	528	1457	N4409.2	W08954.0	...../.....
J70	<b>BAE</b>	134	FL390	037	<b>116.40</b>	485	94	33.0 / 20.5	11 02.51
	BADGER MILWAUKEE		M01	260/067	524	1363	N4307.0	W08817.1	...../.....
J70	<b>PMM</b>	115	FL390	030	<b>112.10</b>	484	104	31.9 / 21.6	11 03.02
	PULLMAN		M02	261/079	550	1259	N4228.0	W08606.3	...../.....
J70	<b>*BDRY</b>	096	FL390	031		483	49	31.4 / 22.1	05 03.07
-KZOB			M02	261/078	561	1211	N4226.9	W08500.0	...../.....
J70	<b>ALPHE</b>	098	FL390	032		483	22	31.1 / 22.3	03 03.10
			M02	260/080	560	1189	N4226.2	W08430.6	...../.....
J70	<b>DUNKS</b>	099	FL390	032		483	14	31.0 / 22.5	01 03.11
			M02	259/081	561	1175	N4225.7	W08411.7	...../.....
J70	<b>SVM</b>	099	FL390	032	<b>114.30</b>	483	27	30.7 / 22.8	03 03.14
	SALEM		M02	259/082	563	1148	N4224.5	W08335.6	...../.....
J70	<b>CFGFT</b>	100	FL390	032		483	34	30.4 / 23.1	04 03.18
			M01	259/084	565	1114	N4223.0	W08249.1	...../.....
J70	<b>DAFLU</b>	101	FL390	028		483	5	30.3 / 23.2	00 03.18
-CZYZ			M01	259/085	565	1109	N4222.8	W08242.3	...../.....
	<b>KJFK</b>	101	FL390	031		32	30.0 / 23.5	04 03.22	
-KZOB			M00	261/088		1077	N4221.0	W08159.7	...../.....
J70	<b>BROKK</b>	102	FL390	031		484	18	29.8 / 23.7	02 03.24
			M01	261/087	568	1059	N4219.9	W08134.9	...../.....
J70	<b>BEWEL</b>	102	FL390	033		484	37	29.4 / 24.0	03 03.27
			M01	262/088	569	1021	N4217.3	W08044.7	...../.....
J70	<b>JHW</b>	103	FL390	040	<b>114.70</b>	484	73	28.7 / 24.8	08 03.35
	JAMESTOWN		M01	265/093	574	949	N4211.3	W07907.3	...../.....
J70	<b>HOXIE</b>	119	FL390	053		484	60	28.1 / 25.4	06 03.41
			M00	265/100	573	889	N4151.9	W07751.2	...../.....

TCC913C CYVR-TXKF (11-Nov-2023) #1

J70	DMACK	120	FL390	050	484	14	28.0 / 25.5	02	03.43
					M00 266/102	575 875	N4147.2 W07733.1	...../.....	
J70	*BDRY	121	FL390	050	484	3	28.0 / 25.5	00	03.43
-KZNY					M00 266/102	575 871	N4146.1 W07729.2	...../.....	
J70	STENT	121	FL390	050	484	16	27.8 / 25.7	02	03.45
					M00 266/104	577 856	N4140.8 W07709.2	...../.....	
J70	MAGIO	121	FL390	050	485	27	27.5 / 25.9	03	03.48
					P00 267/107	582 829	N4131.7 W07635.8	...../.....	
J70	LVZ	122	*DES	051	<b>111.60</b>	44	27.2 / 26.3	04	03.52
	WILKES-BARRE				WILKES B P01 268/112	785	N4116.4 W07541.4	...../.....	
J70	JENNO	126	*DES	051		18	27.1 / 26.4	02	03.54
					M02 269/093	768	N4109.2 W07519.9	...../.....	
J70	HARTY	126	*DES	051		12	27.1 / 26.4	01	03.55
					M01 273/083	756	N4104.3 W07505.4	...../.....	
J70	STW	127	*DES	065	<b>109.60</b>	11	27.1 / 26.4	01	03.56
	STILLWATER				P01 277/079	745	N4059.8 W07452.2	...../.....	
J70	*TOD	118	FL230	031	459	3	27.1 / 26.4	01	03.57
					P01 278/077	536 741	N4058.9 W07447.9	...../.....	
J70	LGA	118	*CLB	031	<b>113.10</b>	44	26.5 / 27.0	05	04.02
	LA GUARDIA NEW YORK				P02 277/078	697	N4047.0 W07352.1	...../.....	
J70	JFK	167	*CLB	031	<b>115.90</b>	10	26.1 / 27.4	01	04.03
	KENNEDY NEW YORK				P00 272/089	687	N4038.0 W07346.3	...../.....	
Y483	*BDRY	140	*CLB	031		15	25.7 / 27.7	02	04.05
-KZBW					P00 269/108	673	N4029.2 W07331.1	...../.....	
Y483	SHIPP	140	*CLB	031		16	25.4 / 28.1	01	04.06
					P02 268/127	657	N4019.8 W07314.8	...../.....	
Y483	SHERL	141	*CLB	031		7	25.3 / 28.2	01	04.07
-KZNY					P00 266/131	650	N4015.4 W07307.3	...../.....	
Y483	FATON	140	FL390	031	485	5	25.2 / 28.3	00	04.07
-KZBW					M00 266/130	577 645	N4012.5 W07302.4	...../.....	
Y483	*BDRY	132	FL390	031	485	10	25.1 / 28.4	01	04.08
-KZNY					M00 266/132	587 635	N4007.7 W07251.2	...../.....	
Y483	DOGRS	132	FL390	020	484	3	25.1 / 28.4	01	04.09
					M00 266/132	590 632	N4006.2 W07247.8	...../.....	
Y483	BLUUU	134	FL390	020	484	16	24.9 / 28.6	01	04.10
					M01 266/134	588 616	N3958.2 W07230.0	...../.....	
Y483	DUMPR	133	FL390	010	483	27	24.7 / 28.8	03	04.13
					M01 267/135	591 589	N3944.7 W07159.6	...../.....	

## TCC913C CYVR-TXKF (11-Nov-2023) #1

Y483 ISLES 135 FL390 010 483 37 24.3 / 29.2 04 04.17  
M01 266/138 590 553 N3925.6 W07118.8 ...../.....

----- OCEANIC ENTRY -----

[ ] LR NAV ACCUR CHECK AT \_\_\_:\_\_\_Z CAPT \_\_\_\_\_ STBY \_\_\_\_\_ FO \_\_\_\_\_  
[ ] RVSM ALTIMETER CHECK AT \_\_\_:\_\_\_Z CAPT \_\_\_\_\_ STBY \_\_\_\_\_ FO \_\_\_\_\_  
[ ] COMPASS HDG CHECK AT \_\_\_:\_\_\_Z CAPT \_\_\_\_\_ STBY \_\_\_\_\_ FO \_\_\_\_\_  
[ ] HF CHECK AT \_\_\_:\_\_\_Z SIGNATURE (.....) \_\_\_\_\_

Y483 MARIG 152 FL390 010 484 88 23.4 / 30.0 09 04.26  
M02 267/140 559 464 N3819.7 W07003.6 ...../.....

L461 \*BDRY 155 FL390 010 484 3 23.4 / 30.1 01 04.27  
-KZWY M02 267/140 559 462 N3817.8 W07001.5 ...../.....

TXKF 155 FL390 010 39 23.0 / 30.5 04 04.31  
M02 276/133 422 N3747.2 W06930.1 ...../.....

L461 TILED 155 FL390 010 483 40 22.6 / 30.9 04 04.35  
M03 276/134 567 382 N3716.0 W06858.4 ...../.....

L461 KINER 155 FL390 010 483 53 22.1 / 31.4 06 04.41  
M03 282/132 578 329 N3634.5 W06817.3 ...../.....

L461 BOVIC 156 FL390 010 485 129 20.8 / 32.6 13 04.54  
M00 283/109 566 200 N3452.4 W06640.1 ...../.....

MOMOM1 DAVYT 161 FL390 010 486 50 20.3 / 33.1 06 05.00  
M01 283/101 557 150 N3410.9 W06607.0 ...../.....

MOMOM1 MOMOM 161 \*DES 010 80 20.0 / 33.5 09 05.09  
P12 265/058 70 N3303.7 W06514.8 ...../.....

MOMOM1 CAPIL 148 \*DES 016 50 19.8 / 33.8 09 05.18  
P06 273/019 20 N3229.3 W06431.3 ...../.....

MOMOM1 BIDVE 146 \*DES 016 6 19.7 / 33.8 02 05.20  
P06 277/015 14 N3225.5 W06426.2 ...../.....

MOMOM1 TXKF/30 268 18 016 14 19.4 / 34.1 04 05.24  
L F WADE INTL N3221.9 W06440.7 ...../.....

-----

## TCC913C CYVR-TXKF (11-Nov-2023) #1

WIND INFORMATION - OBS 11/NOV 06:00

-----											
<b>(CLIMB)</b>			<b>TWISP</b>			<b>GEG</b>			<b>MLS</b>		
FL360	258/116	-51	FL410	271/088	-55	FL410	274/085	-58	FL430	305/045	-59
FL290	256/114	-44	FL390	271/106	-56	FL390	277/100	-58	FL410	305/052	-59
FL220	241/066	-37	FL370	270/118	-54	FL370	276/111	-56	FL390	304/060	-58
14000	236/040	-20	FL350	268/129	-52	FL350	274/121	-53	FL370	305/060	-57
7000	222/016	-5	FL330	267/134	-50	FL330	273/125	-49	FL350	305/059	-55
<b>ABR</b>			<b>GEP</b>			<b>WILDD</b>			<b>BAE</b>		
FL430	290/032	-55	FL430	272/042	-55	FL430	265/054	-56	FL430	262/069	-57
FL410	288/033	-55	FL410	266/043	-55	FL410	264/055	-56	FL410	261/068	-57
FL390	286/034	-54	FL390	260/043	-55	FL390	262/057	-57	FL390	261/067	-58
FL370	287/034	-54	FL370	259/046	-55	FL370	260/063	-57	FL370	260/073	-58
FL350	290/033	-54	FL350	259/048	-55	FL350	257/070	-56	FL350	260/080	-57
<b>PMM</b>			<b>SVM</b>			<b>BEWEL</b>			<b>HOXIE</b>		
FL430	264/076	-57	FL430	262/079	-57	FL430	266/083	-58	FL430	268/089	-58
FL410	263/078	-58	FL410	261/081	-58	FL410	264/086	-58	FL410	267/094	-57
FL390	262/080	-58	FL390	260/083	-58	FL390	263/089	-57	FL390	266/101	-57
FL370	262/080	-58	FL370	261/082	-57	FL370	264/087	-56	FL370	267/099	-56
FL350	263/080	-57	FL350	265/080	-56	FL350	267/083	-55	FL350	270/095	-55
<b>FATON</b>			<b>MARIG</b>			<b>KINER</b>			<b>(DESCENT)</b>		
FL430	269/110	-58	FL430	268/115	-59	FL430	270/117	-60	FL380	284/078	-55
FL410	268/120	-57	FL410	268/127	-59	FL410	276/124	-60	FL310	266/065	-37
FL390	267/131	-57	FL390	268/141	-59	FL390	283/133	-59	FL230	265/063	-19
FL370	268/130	-54	FL370	267/142	-55	FL370	280/126	-56	15000	265/048	-4
FL350	269/126	-52	FL350	267/141	-50	FL350	273/116	-51	7000	274/024	+8

-----  
 END FLIGHTPLAN 01770 TCC913C PJTGC CYVR-TXKF 11NOV2023

**TCC913C CYVR-TXKF (11-Nov-2023) #1**

**[ATC FLIGHTPLAN]**

(FPL-TCC913C-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-CYVR1520

-N0488F370 DCT YVR J52 GEG J136 HLN/N0483F390 J90 ABR J70 JFK

Y483 MARIG L461 BOVIC MOMOM1

-TXKF0524 KJFK

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/231111 REG/PJTGC

EET/KZSE0005 KZLC0040 KZMP0134 KZAU0240 KZOB0307 KZNY0343

KZBW0405 KZNY0408 KZWY0427

SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RMK/TCAS

-E/0844)



**TCC913C CYVR-TXKF (11-Nov-2023) #1**

[PLANNING WEATHER]

**ORIGIN: CYVR/YVR (VANCOUVER INTL, CANADA)**

**UTC -08:00**

CYVR 111317Z 16010KT 10SM FEW037 SCT047 BKN110 09/08 A2962 RMK SC1SC3AC2  
SLP033  
NO TAF AVAILABLE

**DESTINATION: TXKF/BDA (L F WADE INTL, BERMUDA)**

**UTC -04:00**

TXKF 111255Z 27014KT 9999 FEW022 SCT036 BKN076 BKN300 24/22 Q1021  
NO TAF AVAILABLE

**ALTERNATE: KJFK/JFK (KENNEDY INTL, UNITED STATES)**

**UTC -05:00**

KJFK 111351Z 33011KT 10SM FEW250 10/01 A3032 RMK A02 SLP266 T01000011  
NO TAF AVAILABLE

**ADEQUATE: KMSO/MSO (MISSOULA MONTANA, UNITED STATES)**

**UTC -07:00**

KMSO 111253Z AUTO 01003KT 10SM CLR 00/M02 A3002 RMK A02 SLP188 T00001022  
NO TAF AVAILABLE

**ADEQUATE: KFAR/FAR (HECTOR INTL, UNITED STATES)**

**UTC -06:00**

KFAR 111253Z 14006KT 10SM OVC019 01/M04 A3027 RMK A02 SLP261 T00061039  
NO TAF AVAILABLE

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

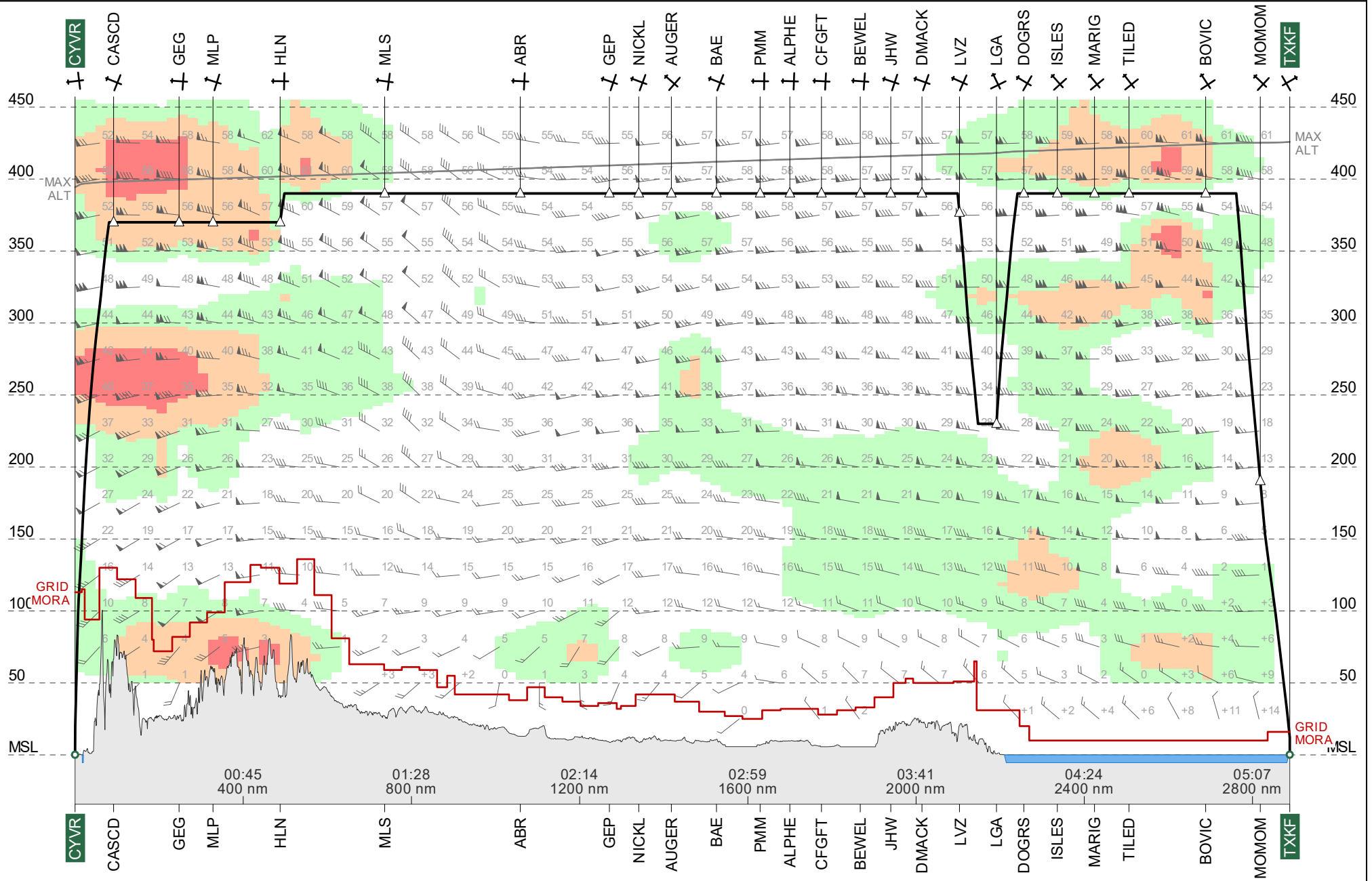
**UTC -06:00**

KORD 111351Z 00000KT 10SM FEW040 FEW250 01/M02 A3045 RMK A02 SLP317  
T00111017  
NO TAF AVAILABLE

# TR913C #1

## CYVR → TXKF

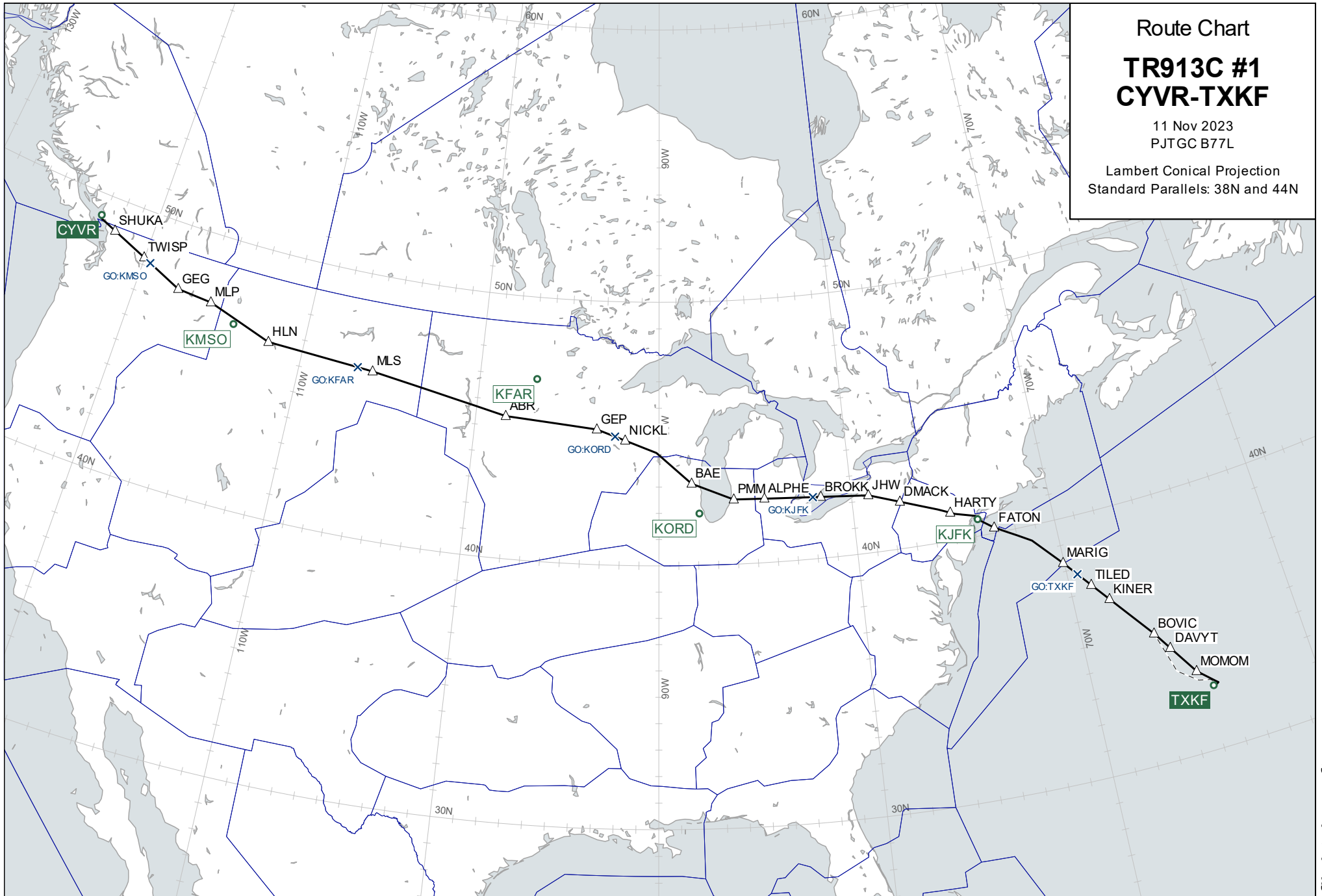
ETD 11 Nov 15:20z  
PJTGC B77L



Route Chart  
**TR913C #1**  
**CYVR-TXKF**

11 Nov 2023  
PJTGC B77L

Lambert Conical Projection  
Standard Parallels: 38N and 44N



Wind Chart

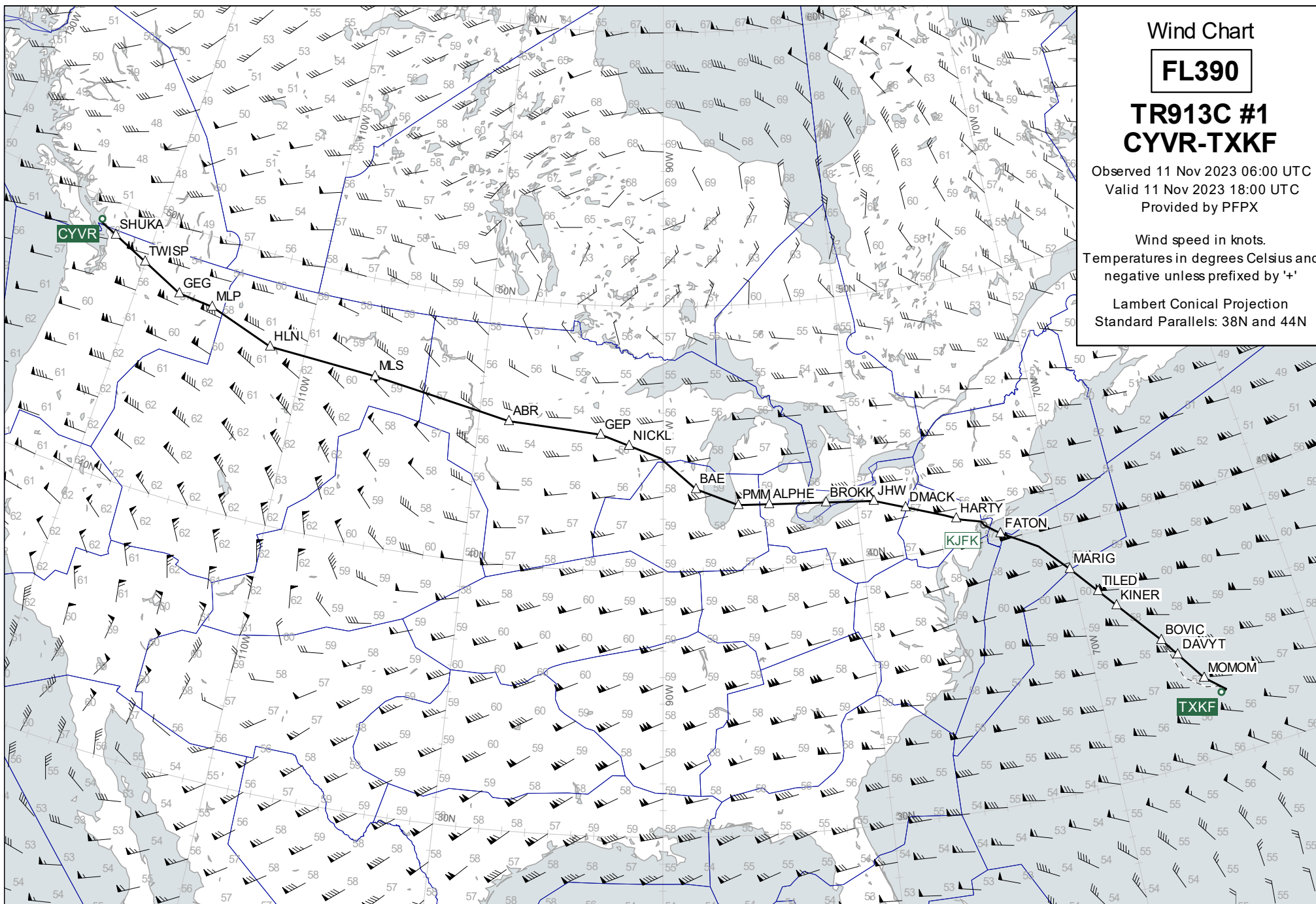
**FL390**

**TR913C #1  
CYVR-TXKF**

Observed 11 Nov 2023 06:00 UTC  
Valid 11 Nov 2023 18:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 38N and 44N



Wind Chart

**FL350**

**TR913C #1  
CYVR-TXKF**

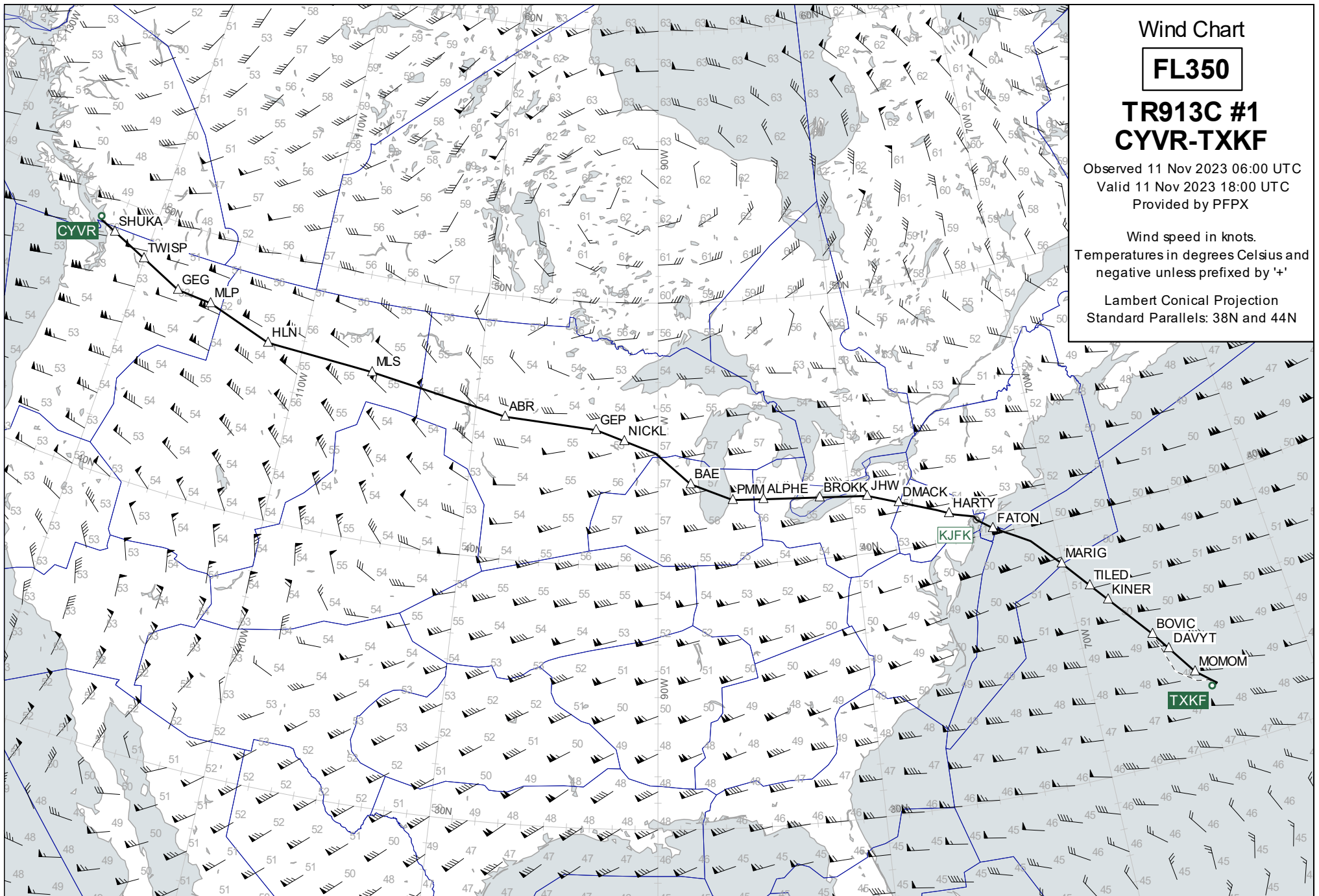
Observed 11 Nov 2023 06:00 UTC

Valid 11 Nov 2023 18:00 UTC

Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 38N and 44N



# Wind Chart

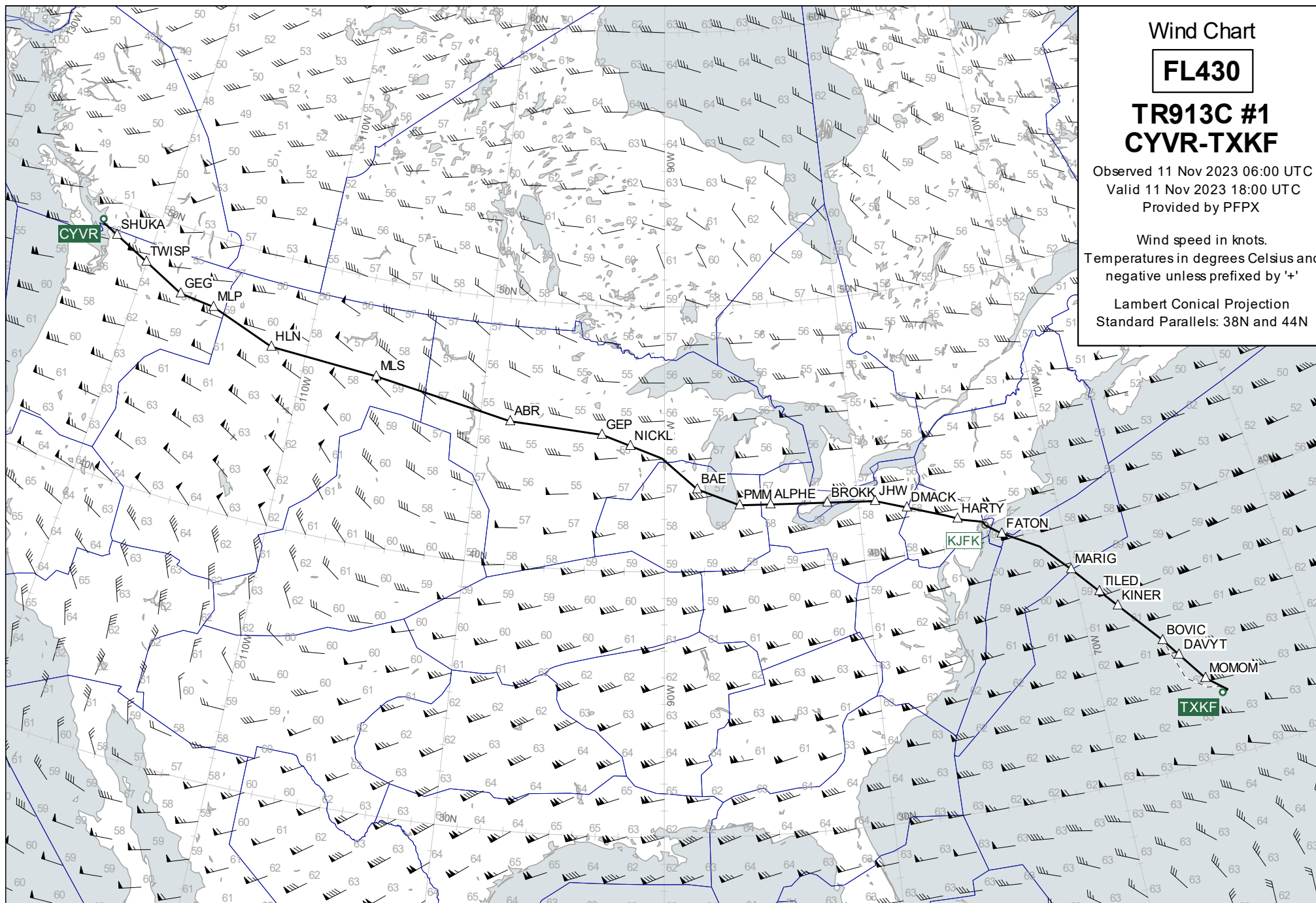
## FL430

### TR913C #1 CYVR-TXKF

Observed 11 Nov 2023 06:00 UTC  
Valid 11 Nov 2023 18:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 38N and 44N



Destination Area

**FL430**

**TR913C #1**  
**CYVR-TXKF**

Observed 11 Nov 2023 06:00 UTC

Valid 11 Nov 2023 21:00 UTC

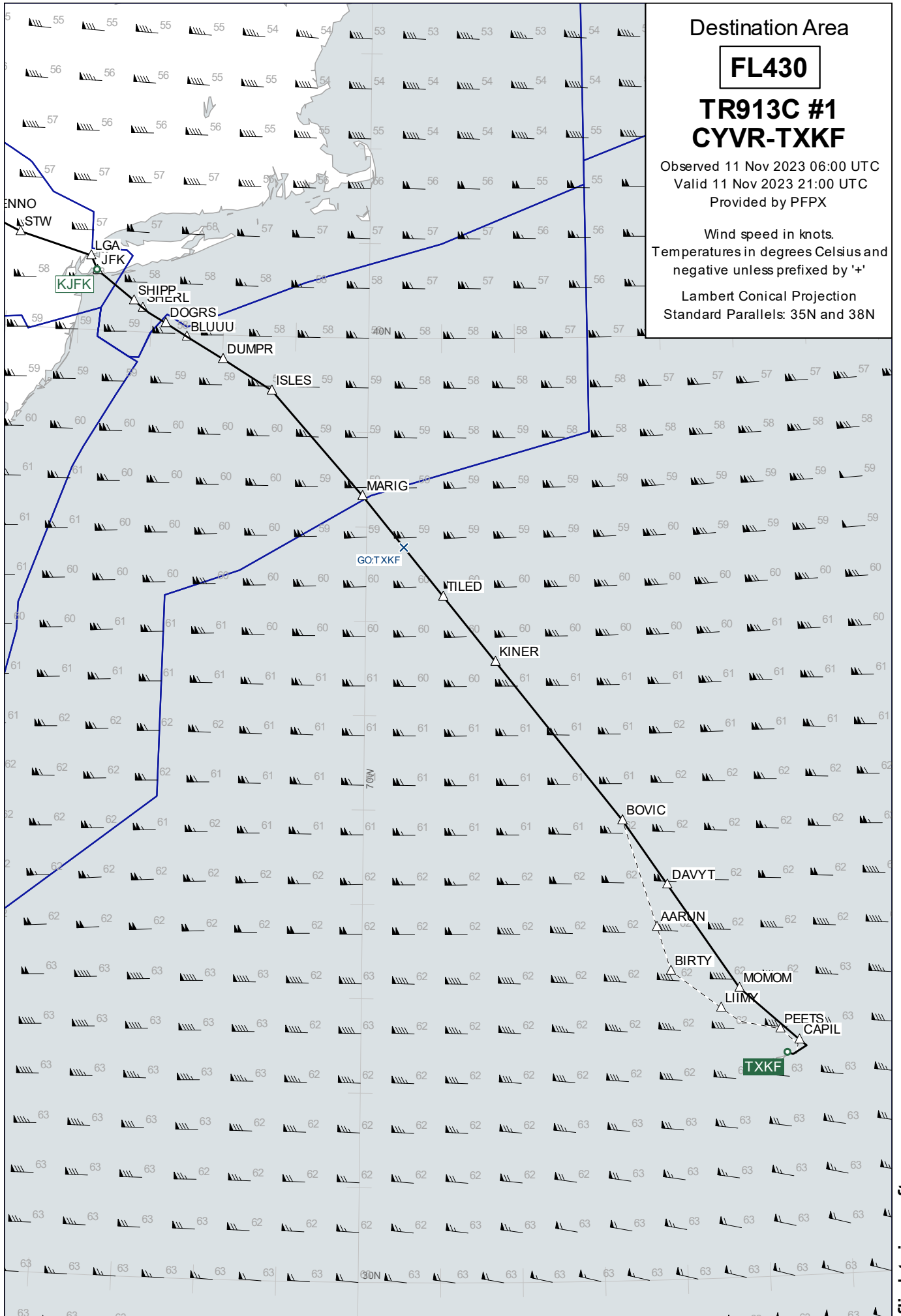
Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 35N and 38N



Plotting Chart

**TR913C #1**  
**CYVR-TXKF**

11 Nov 2023  
PJTGC B77L

Lambert Conical Projection  
Standard Parallels: 33N and 34N

