



Tradewind VA



Flight Briefing Package

TCC908C KMEM-CYYZ

16-Jul-2022 #1

RELEASE #1

MEMPHIS INTL
(UNITED STATES)

-

LESTER B PEARSON INTL
(CANADA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

16 JUL 1124 UTC

TCC908C KMEM-CYYZ (16-Jul-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC908C PJTGH KMEM-CYYZ

 ALL WEIGHTS IN KILOGRAMS (KG) STD 16JUL/1325Z

OPF 1 - PREPARED 16JUL/1124Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR908C/TCC908C PJTGH/B777-300ER SEL/EGAS ROUTE: KMEMCYYZ01

DEP: KMEM/MEM 18L ELEV 341 FT COST INDEX: 250 TTL G/C DIST: 707 NM
 ARR: CYYZ/YYZ 24L ELEV 569 FT INIT ALT: FL410 TTL F/P DIST: 777 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 811 NM
 AVG WIND CMP: HD018 KT

ALT: KBUF/BUF 14 ELEV 727 FT 65 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	167541	0	0	0	70141 ZFW	MAX 237682	351534	251290
						PLN 167541	187986	176328
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	11658	.....	01:53	
CONT 5%	583	.....	00:07	
ALTN KBUF	1983	.....	00:17	
FINAL RESV	2654	.....	00:30	
HOLD	1772	.....	00:20	
ADD FUEL	466	.....	00:05	
MIN T/O	19116	.....	03:12	.....
EXTRA	1329	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1035	.....	00:15	
RELEASE	21480	.....	03:42	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	8097	.....	01:24	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 76291 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +254 KG / 5000 KG TOW DECR: -179 KG
 2000 FT LOWER: +224 KG / EET 01:54 CLB: 250/310/.84 DES: .84/280/250

 KMEM STD 13:25Z/08:25L ETD 13:25Z ACT OFBL EST T/O 13:40Z ACT T/O
 CYYZ STA 15:35Z/11:35L ETA 15:43Z ACT ONBL EST LDG 15:33Z ACT LDG
 SKD 02:10 PLN 02:18 TTL BLCK EST FLT 01:53 TTL FLT

ATC ROUTE: N0489F410 CRSON7 HUMMS DCT PXV DCT MAYZE DCT QWERI NUBER4

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KBUF/14	65	3000	050	TL001	00:17	1983	-	BULGE

MOST CRITICAL MORA 3200 FT AT PXV

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION		ETO / ATO		
	KMEM/18L		341	026				20.4 / 1.0			
	MEMPHIS INTL					777	N3502.9 W08958.4/.....			

TCC908C KMEM-CYYZ (16-Jul-2022) #1

CRSON7	RIBZZ	172	*CLB 029 P13 313/005	7 769	19.2 / 2.2 N3455.8 W08956.9	02 00.02/.....
CRSON7	HENIR	095	*CLB 029 P13 351/008	5 764	18.9 / 2.5 N3455.5 W08950.4	01 00.03/.....
CRSON7	WRRTZ	062	*CLB 029 P13 002/011	5 759	18.7 / 2.8 N3458.1 W08945.1	01 00.04/.....
CRSON7	WADEE	360	*CLB 029 P13 008/016	8 751	18.3 / 3.2 N3506.6 W08945.5	01 00.05/.....
CRSON7	DALGE	359	*CLB 026 P12 013/031	12 739	17.8 / 3.6 N3518.3 W08946.1	02 00.07/.....
CRSON7	LYZZI	033	*CLB 026 P10 011/053	21 717	17.1 / 4.4 N3536.7 W08932.7	03 00.10/.....
CRSON7	CRSON	034	*CLB 026 P09 009/055	3 714	17.0 / 4.5 N3539.7 W08930.4	01 00.11/.....
CRSON7	*TOC	033	FL410 026 M01 001/046	490 27 446 687	16.4 / 5.1 N3602.5 W08913.4	03 00.14/.....
CRSON7	HUMMS	034	FL410 025 M01 359/047	489 22 448 665	16.1 / 5.3 N3621.4 W08859.1	03 00.17/.....
DCT -KZID	*BDRY	034	FL410 032 M01 351/048	488 87 449 578	15.0 / 6.5 N3735.2 W08802.0	12 00.29/.....
DCT	PXV POCKET CITY EVANSVIL	035	FL410 032 113.30 M01 348/048	489 24 452 554	14.7 / 6.8 N3755.7 W08745.8	03 00.32/.....
	CYYZ	044	FL410 032 M00 335/052	164 390	12.7 / 8.8 N3958.4 W08526.8	21 00.53/.....
DCT -KZOB	*BDRY	048	FL410 031 P00 337/046	490 73 468 318	11.8 / 9.7 N4051.9 W08422.5	10 01.03/.....
DCT	MAYZE	049	FL410 032 P00 333/045	490 47 472 270	11.2 / 10.2 N4126.3 W08339.9	06 01.09/.....
DCT -CZYZ	QWERI	047	FL410 032 P01 324/042	490 98 477 173	10.1 / 11.4 N4240.9 W08215.5	12 01.21/.....
NUBER4	KNOOK	062	FL410 028 P01 323/042	490 12 488 161	9.9 / 11.5 N4248.1 W08202.3	02 01.23/.....
NUBER4	*BDRY	069	FL410 031 P00 322/041	490 4 488 157	9.9 / 11.6 N4249.8 W08158.1	00 01.23/.....
NUBER4	*TOD	069	FL410 031 P01 317/038	490 23 497 134	9.6 / 11.8 N4301.0 W08130.8	03 01.26/.....
NUBER4	ERBEL	070	*DES 031 P01 316/034	6 128	9.6 / 11.9 N4304.1 W08123.2	00 01.26/.....
NUBER4	NUBER	071	*DES 032	50	9.5 / 12.0	07 01.33

TCC908C KMEM-CYYZ (16-Jul-2022) #1

				P10 309/024	78	N4327.5	W08022.7/.....
NUBER4	ROKTO	079	*DES	032	9	9.5 /	12.0	02 01.35
				P10 313/021	69	N4330.6	W08011.5/.....
NUBER4	PENGO	080	*DES	032	15	9.4 /	12.1	03 01.38
				P09 312/015	54	N4335.7	W07952.4/.....
NUBER4	BOTUM	099	*DES	031	10	9.3 /	12.1	02 01.40
				P09 302/012	44	N4335.8	W07938.2/.....
NUBER4	VERKO	100	*DES	031	4	9.3 /	12.2	01 01.41
				P08 297/011	40	N4335.8	W07932.6/.....
NUBER4	MAROD	057	*DES	031	11	9.2 /	12.2	02 01.43
				P08 281/010	29	N4343.7	W07921.2/.....
NUBER4	DEKNI	057	*DES	031	3	9.2 /	12.3	01 01.44
				P07 278/010	26	N4345.7	W07918.2/.....
NUBER4	DAVNO	057	*DES	031	3	9.2 /	12.3	00 01.44
				P07 275/009	23	N4347.8	W07915.1/.....
NUBER4	DUNOL	057	*DES	031	3	9.2 /	12.3	01 01.45
				P07 271/009	20	N4349.8	W07912.1/.....
NUBER4	CYYZ/24L	252	569	031	20	8.8 /	12.7	08 01.53
	LESTER B PEARSON INT					N4340.5	W07935.8/.....

TCC908C KMEM-CYYZ (16-Jul-2022) #1

WIND INFORMATION - OBS 16/JUL 06:00

(CLIMB) PXV MAYZE (DESCENT)
FL400 003/050 -56 FL450 350/033 -62 FL450 328/041 -58 FL400 304/030 -56
FL320 013/051 -38 FL430 349/040 -60 FL430 331/044 -57 FL320 309/024 -43
FL240 007/023 -20 FL410 349/048 -58 FL410 334/046 -56 FL240 316/024 -23
16000 353/012 -3 FL390 348/057 -55 FL390 337/048 -55 16000 321/014 -7
8000 289/008 +12 FL370 350/060 -51 FL370 336/044 -52 8000 250/006 +6

END FLIGHTPLAN 01206 TCC908C PJTGH KMEM-CYYZ 16JUL2022

TCC908C KMEM-CYYZ (16-Jul-2022) #1

[ATC FLIGHTPLAN]

(FPL-TCC908C-IS
-B77W/H-SDE1FGHIJ1M1RWXY/LB2
-KMEM1325
-N0489F410 CRSON7 HUMMS DCT PXV DCT MAYZE DCT QWERI NUBER4
-CYYZ0153 KBUF
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/220716 REG/PJTGH
EET/KZID0029 KZOB0103 CZYZ0123
SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0327)

TCC908C KMEM-CYYZ (16-Jul-2022) #1

[PLANNING WEATHER]

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

UTC -05:00

KMEM 161054Z 20004KT 10SM FEW130 26/22 A3002 RMK A02 SLP161 T02560222
KMEM 160858Z 1609/1712 18005KT P6SM SCT150
FM161600 22008KT P6SM FEW060 SCT150
FM170000 19005KT P6SM SCT120 BKN250

DESTINATION: CYYZ/YYZ (LESTER B PEARSON INTL, CANADA)

UTC -04:00

CYYZ 161000Z VRB02KT 15SM FEW180 FEW250 18/15 A3009 RMK AS1CI1 CI TR
CONTRAILS SLP191 DENSITY ALT 900FT
CYYZ 160846Z 1609/1712 VRB03KT P6SM BKN240
FM161200 VRB03KT P6SM SKC
FM161800 17010KT P6SM FEW070
BECMG 1701/1703 34006KT
RMK NXT FCST BY 161200Z

ALTERNATE: KBUF/BUF (BUFFALO NIAGARA INTL, UNITED STATES)

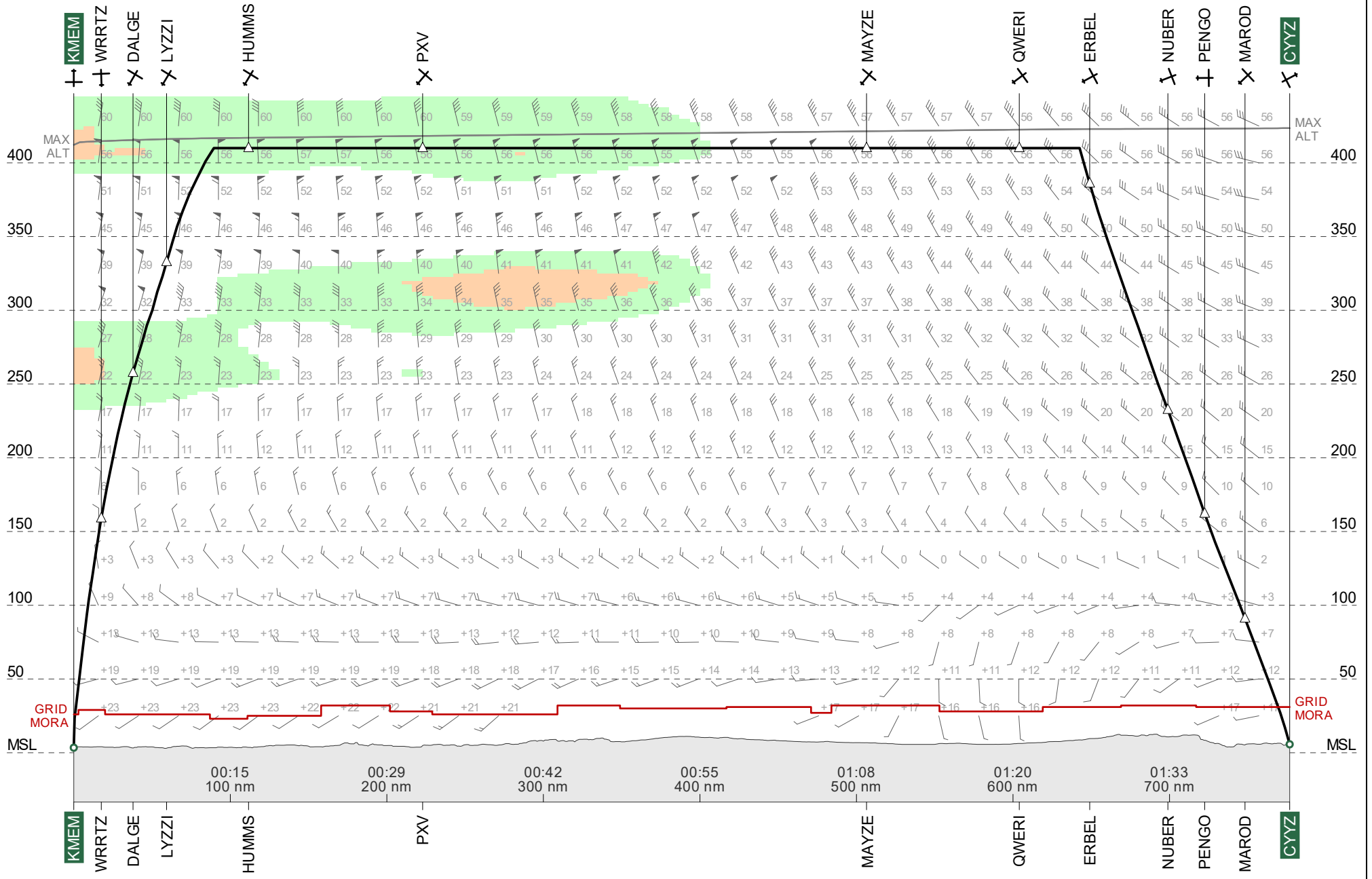
UTC -04:00

KBUF 161054Z 16005KT 10SM SCT110 BKN140 BKN200 BKN250 18/11 A3010 RMK A02
SLP189 T01780106 \$
KBUF 160934Z 1610/1706 15004KT P6SM FEW120 BKN200
FM161400 22004KT P6SM FEW050 FEW250
FM162200 31004KT P6SM FEW250
FM170100 07004KT P6SM FEW250
FM170500 14004KT P6SM SCT200

TR908C #1

KMEM → CYYZ

ETD 16 Jul 13:25z
PJTGH B77W

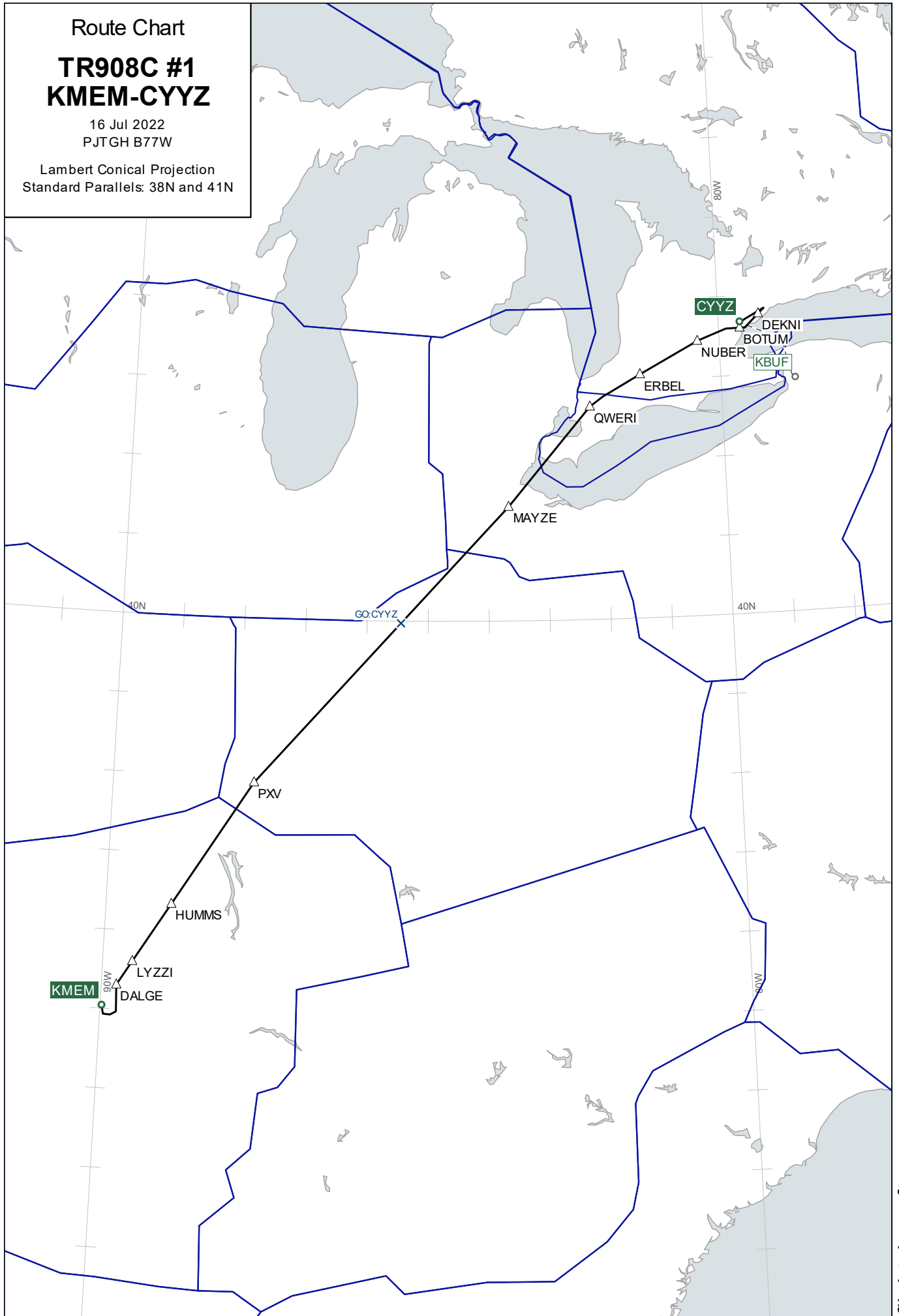


Route Chart

TR908C #1
KMEM-CYYZ

16 Jul 2022
PJTGH B77W

Lambert Conical Projection
Standard Parallels: 38N and 41N



Wind Chart

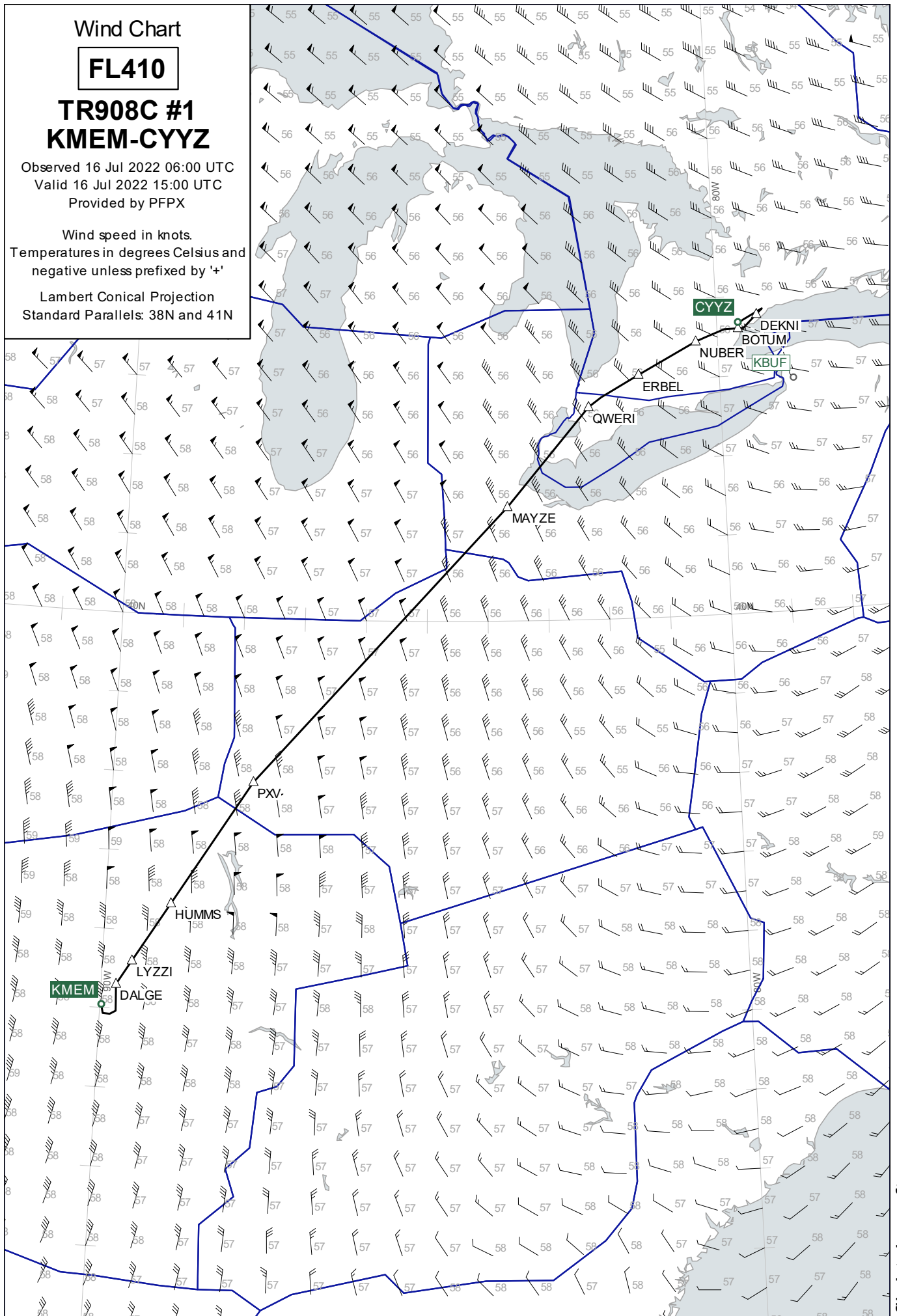
FL410

TR908C #1
KMEM-CYYZ

Observed 16 Jul 2022 06:00 UTC
Valid 16 Jul 2022 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 38N and 41N



Wind Chart

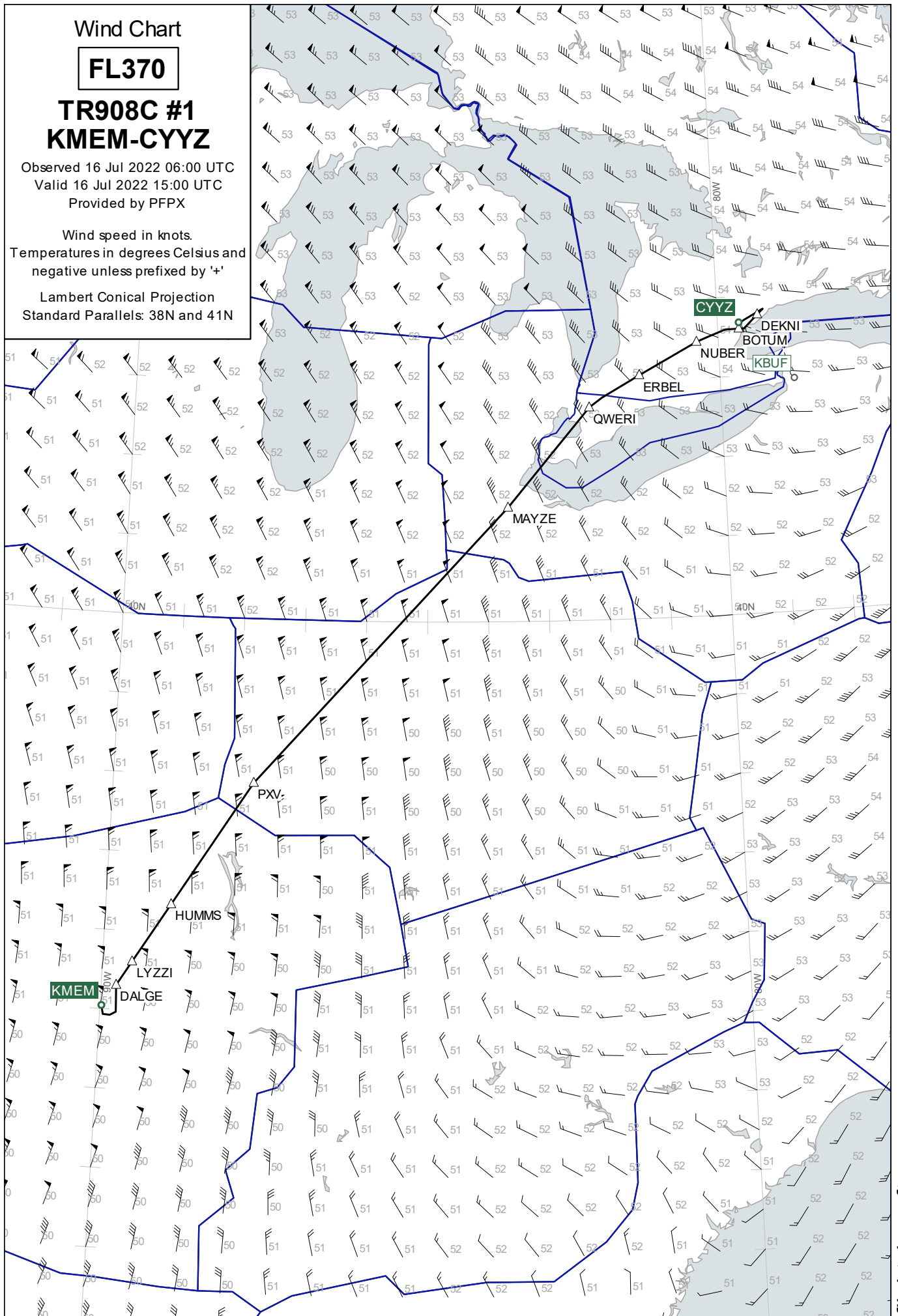
FL370

TR908C #1
KMEM-CYYZ

Observed 16 Jul 2022 06:00 UTC
Valid 16 Jul 2022 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 38N and 41N



Wind Chart

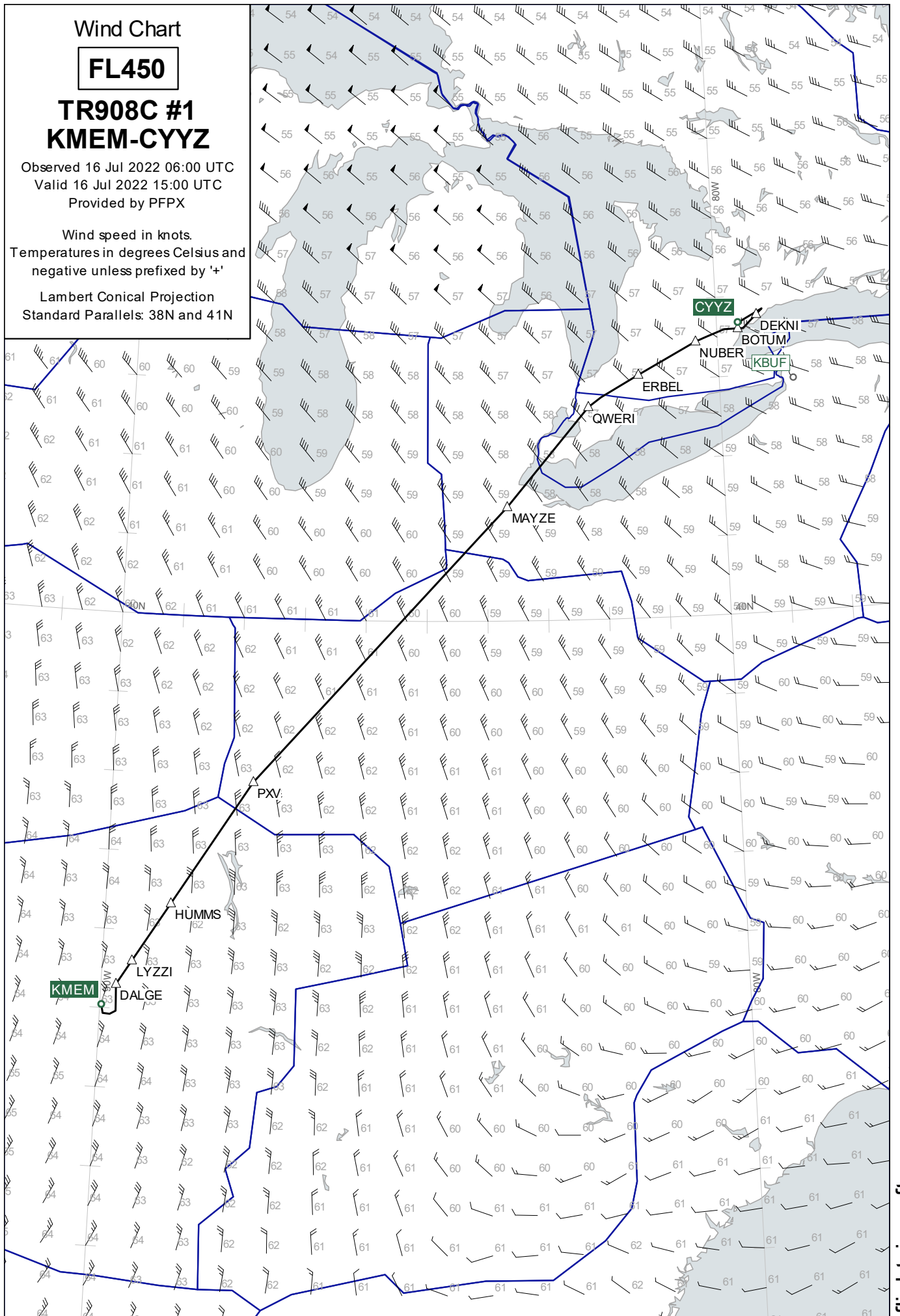
FL450

**TR908C #1
KMEM-CYYZ**

Observed 16 Jul 2022 06:00 UTC
Valid 16 Jul 2022 15:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 38N and 41N



Destination Area

15000

TR908C #1
KMEM-CYYZ

Observed 16 Jul 2022 06:00 UTC
Valid 16 Jul 2022 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 41N and 45N

