



Tradewind VA



Flight Briefing Package

TCC909A CYYZ-KATL

20-Aug-2022 #1

RELEASE #1

LESTER B PEARSON INTL
(CANADA)

-

HARTSFIELD - JACKSON ATLANTA I
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

20 AUG 0936 UTC

TCC909A CYYZ-KATL (20-Aug-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC909A PJTGC CYYZ-KATL

ALL WEIGHTS IN KILOGRAMS (KG) STD 20AUG/1220Z

OPF 1 - PREPARED 20AUG/0936Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR909A/TCC909A PJTGC/B777-2LR GE SEL/SALH ROUTE: CYYZKATL01

DEP: CYYZ/YYZ 23 ELEV 569 FT COST INDEX: 250 TTL G/C DIST: 644 NM
ARR: KATL/ATL 08L ELEV 1026 FT INIT ALT: FL400 TTL F/P DIST: 686 NM
FUEL BIAS: 102.5% TTL AIR DIST: 730 NM
AVG WIND CMP: HD026 KT

ALT: KMEM/MEM 18L ELEV 341 FT 304 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	0	0	52360 ZFW	MAX 209106	258202	223167
						PLN 156746	178938	168657
						ACT .....	.....	.....

** TAKE-OFF DATA CYYZ 23 **

COND: 178938 KG // RWY DRY // +19•C Q1018 CALM // LMT: OBS(A)
CONFIG: FLAPS 5 // D-T02 +67C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=118 VR=134 V2=134
ENG OUT: AT 4 DME 'YTP' 116.55 RT TO 'ZDH' 385 (237 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	10281	.....	01:39	
CONT 5%	514	.....	00:06	
ALTN KMEM	5193	.....	00:49	
FINAL RESV	2657	.....	00:30	
HOLD	1765	.....	00:20	
ADD FUEL	458	.....	00:05	
MIN T/O	20868	.....	03:29	.....
EXTRA	1324	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	23197	.....	03:59	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11241	.....	01:55	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 55834 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +155 KG / 5000 KG TOW DECR: -362 KG
2000 FT LOWER: +226 KG / EET 01:38 CLB: 250/310/84 DES: 84/320/250

CYYZ STD 12:20Z/08:20L ETD 12:20Z ACT OFBL EST T/O 12:35Z ACT T/O
KATL STA 14:50Z/10:50L ETA 14:24Z ACT ONBL EST LDG 14:14Z ACT LDG
SKD 02:30 PLN 02:04 TTL BLCK EST FLT 01:39 TTL FLT

ATC ROUTE: N0491F400 DCT FOXEE Q145 HVQ DCT HLRRY ONDRE1

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KMEM/18L	304	FL430	051	HD032	00:49	5193	-	VUZ

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MOST CRITICAL MORA 9000 FT AT PUPDG

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	CYYZ/23 LESTER B PEARSON INT		569	031				22.2 / 1.0		686 N4341.6 W07938.1/.....
DCT	*TOC	205	FL400	040	M00 243/032	490 469	72 614	18.8 / 4.4	4.4	12	00.12
DCT -KZOB	*BDRY	204	FL400	033	P00 244/034	490 469	10 604	18.7 / 4.5	4.5	01	00.13
DCT	FOXEE	203	FL400	037	M00 245/041	491 465	73 531	17.8 / 5.4	5.4	09	00.22
Q145 -KZID	*BDRY	208	FL400	042	P00 246/047	492 459	103 428	16.5 / 6.7	6.7	14	00.36
Q145	CLNTN	207	FL400	038	P00 245/047	492 459	2 425	16.5 / 6.7	6.7	00	00.36
Q145	HVQ CHARLESTON	208	FL400	056	P00 243/047	117.40 456	492 350	15.6 / 7.6	7.6	10	00.46
	KATL	207	FL400	056	M00 243/047		9 341	15.4 / 7.7	7.7	01	00.47
DCT	HLRRY	207	FL400	070	P00 247/046	491 460	72 269	14.6 / 8.6	8.6	09	00.56
ONDRE1 -KZTL	*BDRY	212	FL400	086	M00 248/045	492 459	12 258	14.4 / 8.8	8.8	02	00.58
ONDRE1	ADEIN	212	FL400	086	M01 250/047	491 457	43 215	13.9 / 9.3	9.3	06	01.04
ONDRE1	PUPDG	212	FL400	090	M01 251/047	491 457	32 183	13.5 / 9.7	9.7	04	01.08
ONDRE1	ALADY	212	FL400	089	M01 252/045	491 457	22 161	13.2 / 10.0	10.0	03	01.11
ONDRE1	WEALL	211	FL400	089	M01 253/043	491 459	24 136	12.9 / 10.3	10.3	03	01.14
ONDRE1	*TOD	212	FL400	089	M01 256/042	491 463	26 110	12.6 / 10.6	10.6	03	01.17
ONDRE1	KNOWW	211	*DES	078	M00 257/042		3 107	12.6 / 10.6	10.6	01	01.18
ONDRE1	STRWY	211	*DES	078	P09 253/035		20 87	12.6 / 10.6	10.6	02	01.20

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ONDRE1	ONDRE	214	*DES 078	9	12.6 / 10.6	01	01.21
			P10 257/030	78	N3411.7 W08358.4/.....	
ONDRE1	SMELY	213	*DES 078	13	12.5 / 10.7	02	01.23
			P12 261/021	65	N3400.0 W08405.8/.....	
ONDRE1	GAASS	216	*DES 046	18	12.4 / 10.7	03	01.26
			P12 256/017	46	N3344.0 W08416.8/.....	
ONDRE1	KLOWD	276	*DES 046	8	12.4 / 10.8	01	01.27
			P11 255/016	39	N3344.0 W08426.1/.....	
ONDRE1	KUNFU	276	*DES 046	7	12.4 / 10.8	02	01.29
			P11 253/016	32	N3344.0 W08433.9/.....	
ONDRE1	TRAPE	275	*DES 046	8	12.3 / 10.9	01	01.30
			P11 248/015	25	N3344.0 W08443.0/.....	
ONDRE1	SNEVE	275	*DES 046	5	12.3 / 10.9	01	01.31
			P11 244/014	20	N3343.9 W08449.0/.....	
ONDRE1	KATL/08L	110	1026 046	20	11.9 / 11.3	08	01.39
	HARTSFIELD - JACKSON				N3339.0 W08426.3/.....	

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WIND INFORMATION - OBS 20/AUG 00:00

(CLIMB) **FOXEE** **CLNTN** **HVQ**
FL390 238/026 -58 FL440 237/042 -56 FL440 241/042 -57 FL440 242/042 -58
FL310 233/021 -43 FL420 241/041 -56 FL420 243/044 -56 FL420 243/045 -57
FL230 240/019 -23 FL400 246/041 -57 FL400 246/047 -56 FL400 243/048 -56
15000 227/016 -7 FL380 250/040 -56 FL380 249/049 -55 FL380 244/049 -55
7000 219/011 +8 FL360 251/037 -53 FL360 252/048 -52 FL360 247/046 -52

(DESCENT)
FL390 261/042 -57
FL310 253/037 -38
FL230 264/025 -19
15000 259/018 -3
7000 249/013 +11

END FLIGHTPLAN 01238 TCC909A PJTGC CYYZ-KATL 20AUG2022

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[ATC FLIGHTPLAN]

(FPL-TCC909A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-CYYZ1220
-N0491F400 DCT FOXEE Q145 HVQ DCT HLRRY ONDRE1
-KATL0139 KMEM
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220820 REG/PJTGC
EET/KZOB0013 KZID0036 KZTL0058
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0344)

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[PLANNING WEATHER]

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

UTC -04:00

CYYZ 200900Z 03003KT 020V110 15SM SKC 19/16 A3007 RMK SLP184 DENSITY ALT
1000FT

CYYZ 200840Z 2009/2112 VRB03KT P6SM FEW250
FM201600 16012KT P6SM SCT050
TEMPO 2018/2024 P6SM -SHRA VCTS BKN050CB
FM210100 06005KT P6SM SCT200
FM210900 VRB03KT P6SM BKN060 BKN180
FM211100 VRB03KT P6SM -SHRA OVC060
RMK NXT FCST BY 201200Z

DESTINATION: KATL/ATL (HARTSFIELD - JACKSON ATLANTA I, UNITED STATE UTC -04:00)

KATL 200852Z 00000KT 7SM BKN004 BKN050 22/21 A3011 RMK A02 SLP188
T02220211 53000

KATL 200758Z 2008/2112 13003KT 4SM BR BKN004 BKN050
FM201500 21004KT P6SM VCSH SCT008 BKN015
FM201800 21005KT P6SM VCSH SCT020 BKN035
PROB30 2020/2102 VRB10G20KT 4SM TSRA BR BKN025CB

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

UTC -05:00

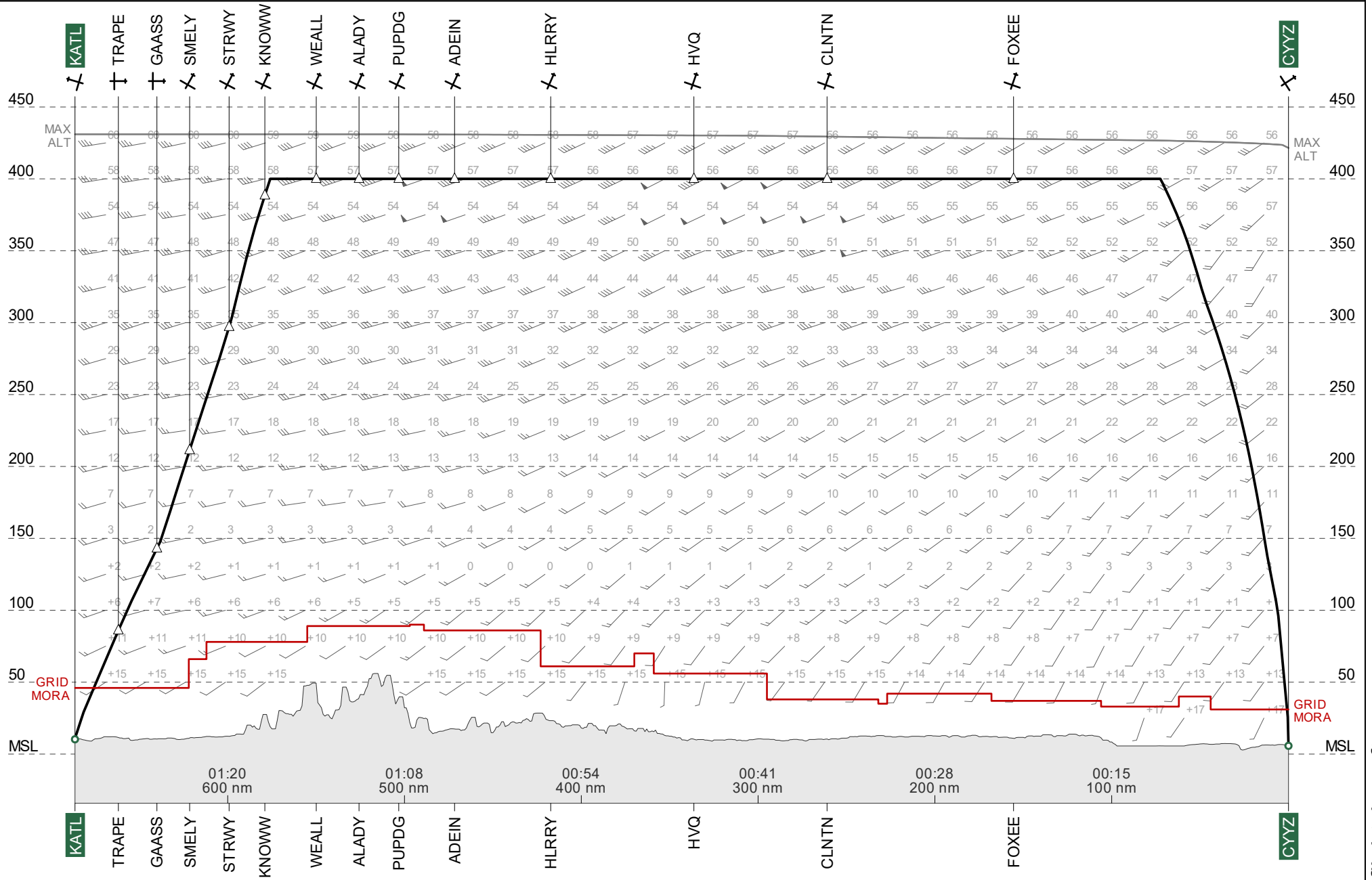
KMEM 200854Z 17007KT 10SM SCT041 BKN055 OVC095 26/19 A3000 RMK A02 SLP152
T02560194 53002 \$

KMEM 200859Z 2009/2112 17007KT P6SM SCT040 BKN050 OVC090
FM201500 21006KT P6SM BKN040 BKN090
FM201900 22007KT P6SM VCSH BKN045 BKN080
FM210000 20004KT P6SM SCT050 BKN150

TR909A #1

KATL ← — CYYZ

ETD 20 Aug 12:20z
PJTGC B77L

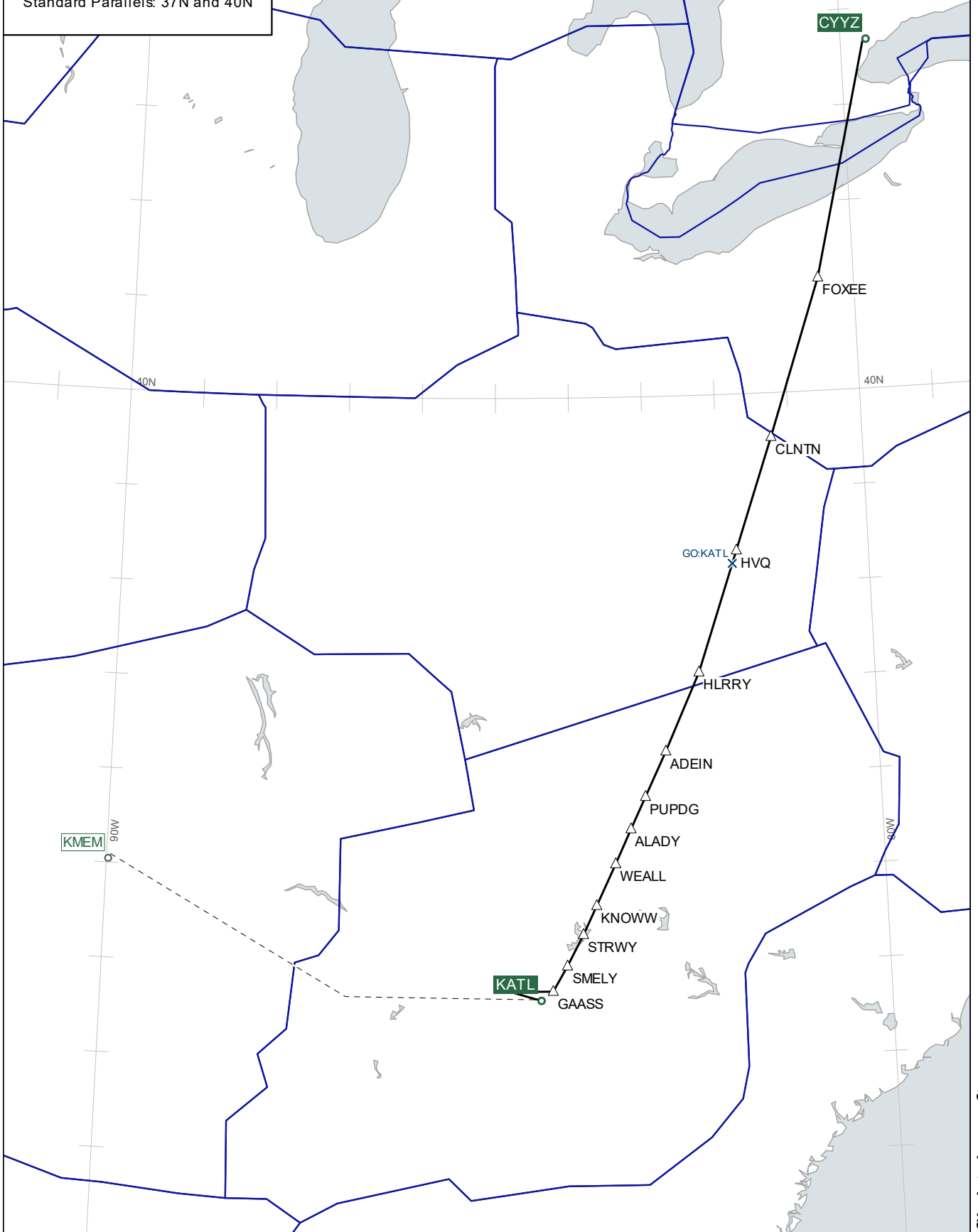


Route Chart

TR909A #1
CYYZ-KATL

20 Aug 2022
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 37N and 40N



Wind Chart

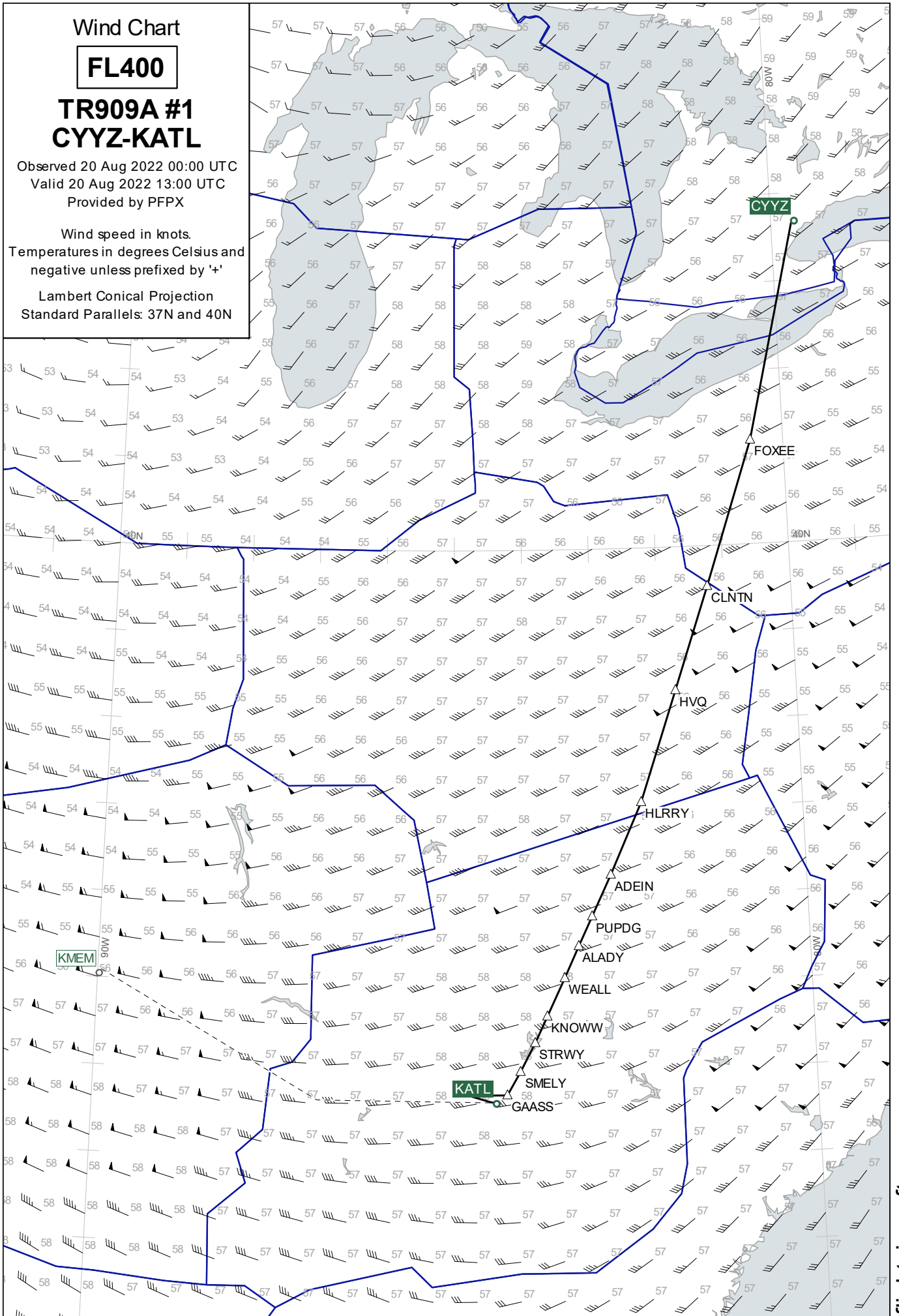
FL400

**TR909A #1
CYYZ-KATL**

Observed 20 Aug 2022 00:00 UTC
Valid 20 Aug 2022 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 40N



Wind Chart

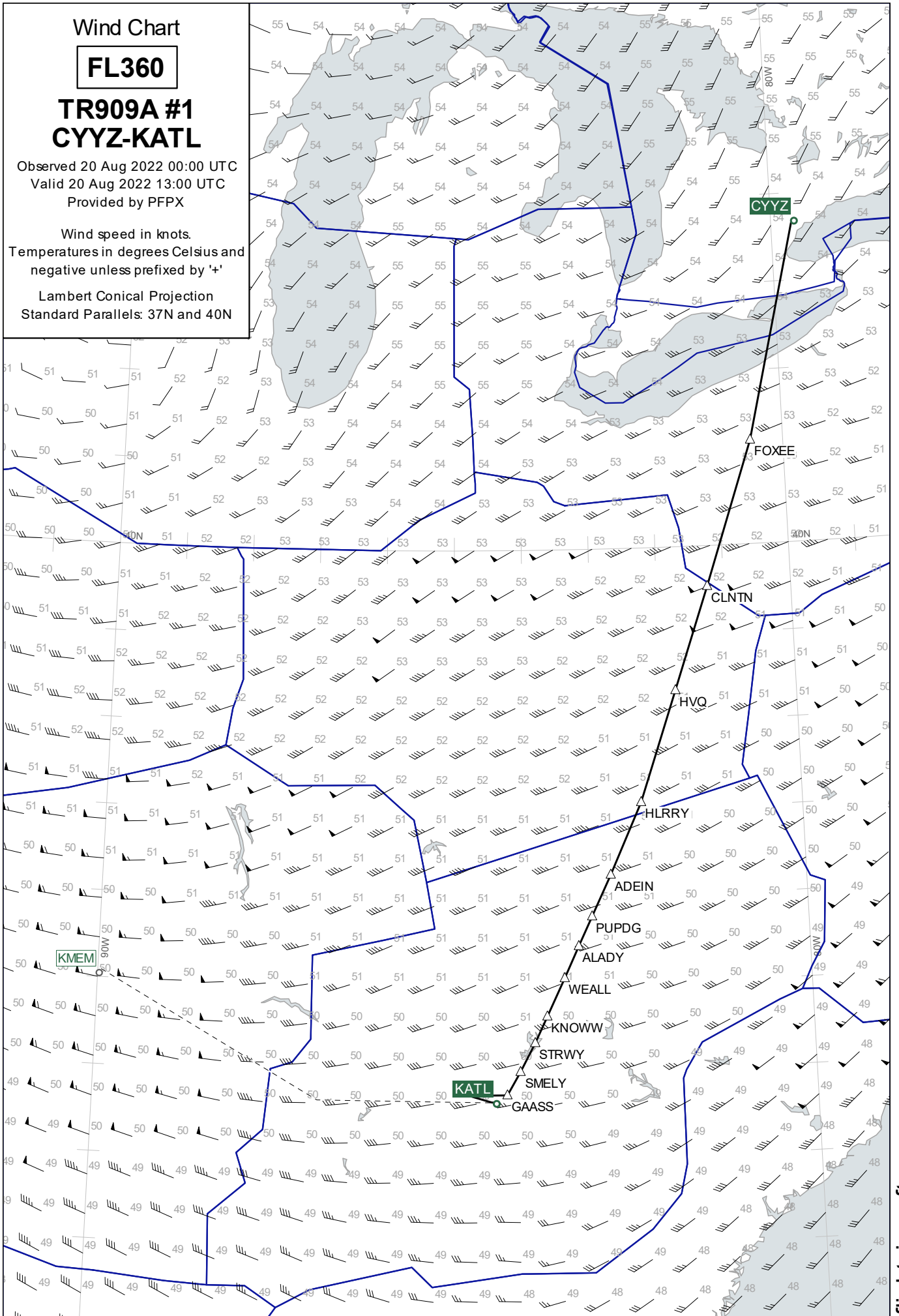
FL360

**TR909A #1
CYYZ-KATL**

Observed 20 Aug 2022 00:00 UTC
Valid 20 Aug 2022 13:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 37N and 40N



Wind Chart

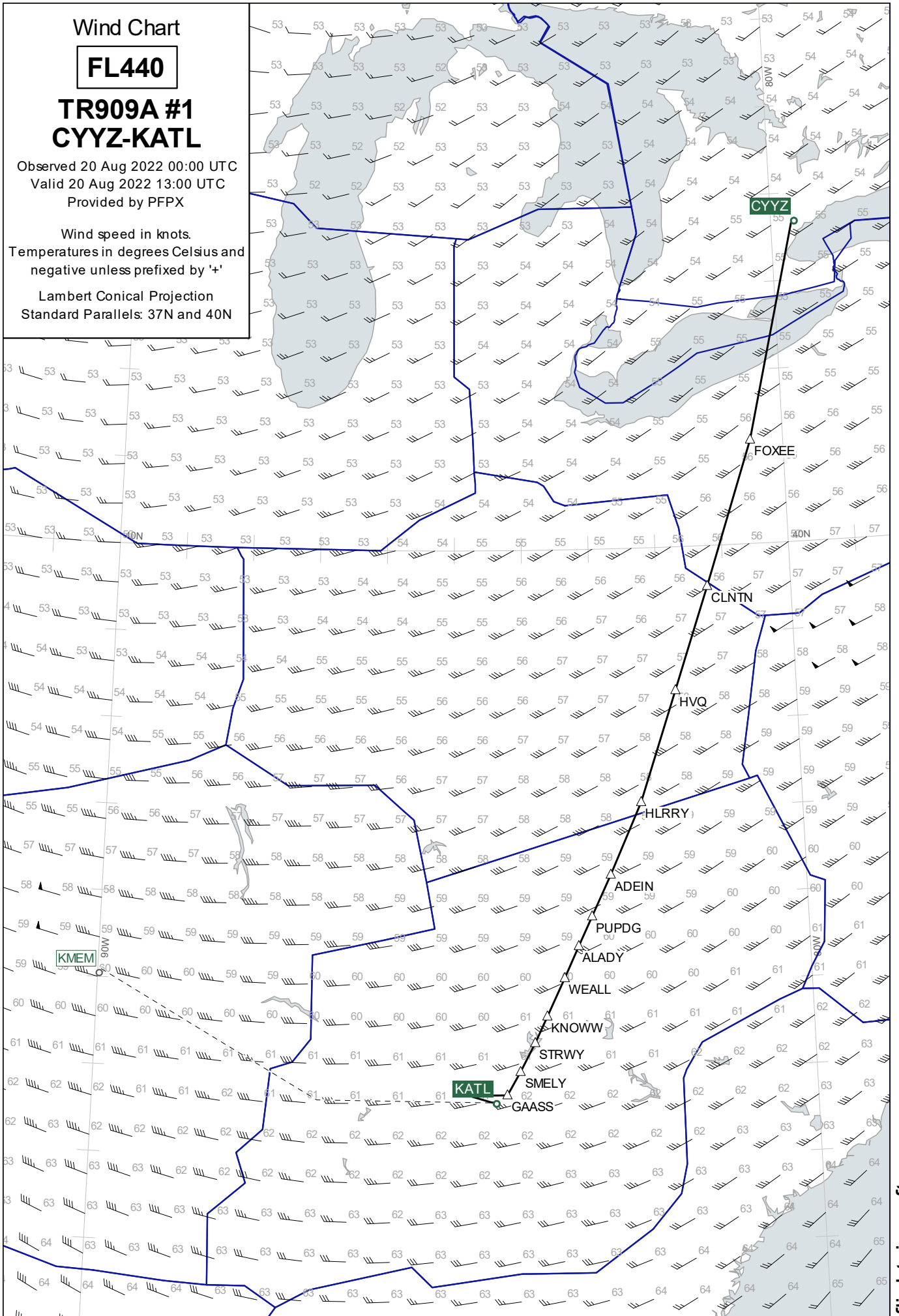
FL440

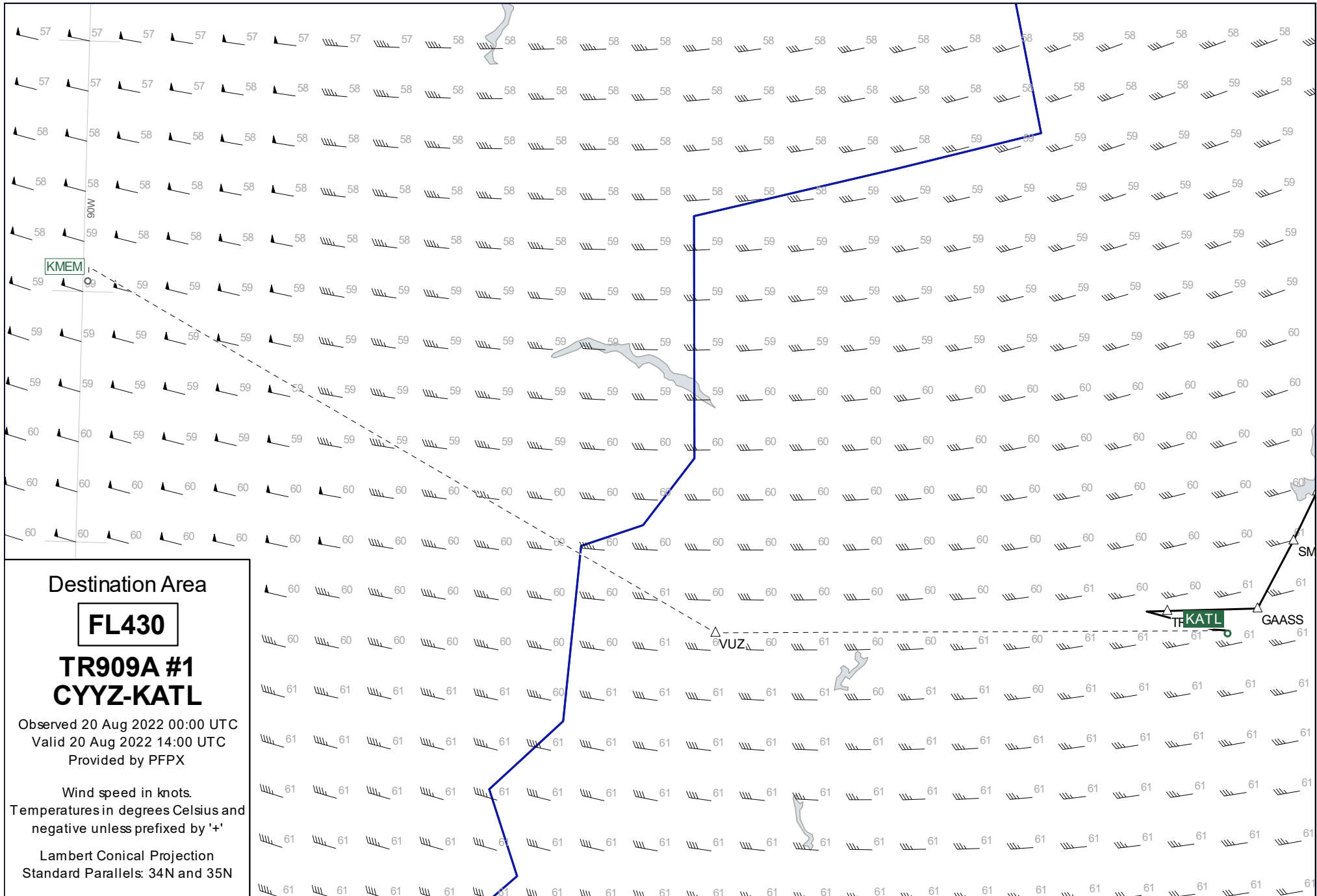
**TR909A #1
CYYZ-KATL**

Observed 20 Aug 2022 00:00 UTC
Valid 20 Aug 2022 13:00 UTC
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Wind speed in knots.
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Lambert Conical Projection
Standard Parallels: 37N and 40N





Destination Area

FL430

TR909A #1
CYYZ-KATL

Observed 20 Aug 2022 00:00 UTC
Valid 20 Aug 2022 14:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
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Lambert Conical Projection
Standard Parallels: 34N and 35N