



Flight Briefing Package

TCC909B TJSJ-KMIA

13-Jul-2024 #1

RELEASE #1

LUIS MUNOZ MARIN INTL
(PUERTO RICO)

-

MIAMI INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

13 JUL 0905 UTC

TCC909B TJSJ-KMIA (13-Jul-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC909B PJTGD TJSJ-KMIA

ALL WEIGHTS IN KILOGRAMS (KG) STD 13JUL/1210Z

OPF 1 - PREPARED 13JUL/0905Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR909B/TCC909B PJTGD/B777-2LR GE SEL/EFAD ROUTE: TJSJKMIA01

DEP: TJSJ/SJU 10 ELEV 10 FT COST INDEX: 250 TTL G/C DIST: 910 NM
ARR: KMIA/MIA 09 ELEV 9 FT INIT ALT: FL400 TTL F/P DIST: 933 NM
FUEL BIAS: 102.5% TTL AIR DIST: 919 NM
AVG WIND CMP: TL007 KT

ALT: KMCO/MCO 36R ELEV 96 FT 173 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	1	1	52359 ZFW	MAX 209106	261905	223167
						PLN 156747	179651	167257
						ACT .....	.....	.....

** TAKE-OFF DATA TJSJ 10 **

COND: 179651 KG // RWY DRY // +27°C Q1018 090/06 // LMT: STRUCT
CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=119 VR=134 V2=134
ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	12394	.....	02:02	
CONT 5%	620	.....	00:07	
ALTN KMCO	3712	.....	00:39	
FINAL RESV	2640	.....	00:30	
HOLD	1761	.....	00:20	
ADD FUEL	456	.....	00:05	
MIN T/O	21583	.....	03:43	.....
EXTRA	1321	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	23909	.....	04:13	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	9840	.....	01:46	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 57231 KG LIM BY LDW
TRIP CORR FOR 3000 KG TOW INCR: +108 KG / 3000 KG TOW DECR: -295 KG
2000 FT LOWER: +293 KG / EET 02:02 CLB: 250/310/84 DES: 84/320/250

	STD	ETD	ACT OFBL	EST T/O	ACT T/O
TJSJ	12:10Z/09:10L	12:10Z	....	12:25Z	....
KMIA	14:50Z/10:50L	14:37Z	....	14:27Z	....
	SKD 02:40	PLN 02:27	TTL BLCK	EST FLT 02:02	TTL FLT

ATC ROUTE: M085F400 ACONY3 PALDE DCT FEKKO Y308 MADIZ VIICE2

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KMCO/36R	173	9000	031	TL006	00:39	3712	-	SHANC T208 CLEFF T347 BAIRN

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GOOFY7

MOST CRITICAL MORA 5800 FT AT TJSJ

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	TJSJ/10 LUIS MUNOZ MARIN INT		10 058					22.9 / 1.0 N1826.0 W06600.8/.....	
ACONY3	ACONY	332	*CLB 058 P14		087/016	42 890	20.4 / 3.5 N1855.7 W06628.7	07 00.07/.....		
ACONY3	PALDE	330	*CLB 058 P12		117/011	13 878	20.0 / 3.9 N1904.7 W06637.8	02 00.09/.....		
DCT	*TOC	317	FL400 010 M00		223/013	490 486	19.3 / 4.6 N1922.7 W06707.0	04 00.13/.....		
DCT -KZMA	FEKKO	316	FL400 037 M00		183/008	489 491	18.2 / 5.7 N2015.2 W06833.2	12 00.25/.....		
	MDPP	313	FL400 010 P00		191/007	7 741	18.1 / 5.8 N2018.8 W06839.7	01 00.26/.....		
Y308	ANTOX	313	FL400 010 M00		148/009	489 498	17.3 / 6.6 N2054.5 W06945.8	08 00.34/.....		
Y308	HAGIT	312	FL400 015 M00		151/011	489 499	16.4 / 7.5 N2134.7 W07101.9	10 00.44/.....		
Y308	GMONI	309	FL400 015 M00		159/006	489 494	15.1 / 8.9 N2229.1 W07255.4	14 00.58/.....		
	KMIA	308	FL400 015 M00		149/010	116 353	13.8 / 10.2 N2321.0 W07448.0	15 01.13/.....		
Y308	FODED	306	FL400 014 M00		145/010	489 497	13.7 / 10.2 N2323.6 W07453.8	00 01.13/.....		
Y308	MADIZ	298	FL400 036 P00		094/011	490 499	11.8 / 12.1 N2416.2 W07752.4	21 01.34/.....		
VIICE2	*TOD	313	FL400 036 P01		104/013	490 503	11.2 / 12.7 N2444.0 W07838.0	06 01.40/.....		
VIICE2	WLMES	312	*DES 035 P05		101/011	6 119	11.2 / 12.7 N2447.4 W07843.5	01 01.41/.....		
VIICE2	CLYER	312	*DES 035 P13		016/002	26 93	11.2 / 12.7 N2501.5 W07906.9	03 01.44/.....		
VIICE2	JJETS	311	*DES 035 P14		171/003	19 74	11.1 / 12.8 N2512.1 W07924.5	02 01.46/.....		
VIICE2	VIICE	311	*DES 035 P13		177/008	21 54	11.1 / 12.8 N2523.3 W07943.5	03 01.49/.....		

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VIICE2	NEKNE	313	*DES 035 P13 169/009	10 44	11.0 / 12.9 N2528.9 W07952.2	02/.....	01.51
VIICE2	GAMEY	313	*DES 035 P13 161/010	11 33	11.0 / 13.0 N2535.1 W08001.9	02/.....	01.53
VIICE2	RAEBN	313	*DES 030 P13 152/009	7 26	10.9 / 13.0 N2539.3 W08008.4	01/.....	01.54
VIICE2	CSTIO	303	*DES 030 P13 143/008	5 22	10.9 / 13.0 N2541.2 W08012.9	01/.....	01.55
VIICE2	DAHLA	303	*DES 030 P12 136/008	4 18	10.9 / 13.1 N2542.8 W08016.6	01/.....	01.56
VIICE2	BILZZ	274	*DES 030 P12 128/007	9 9	10.8 / 13.1 N2542.3 W08026.2	02/.....	01.58
VIICE2	KMIA/09 MIAMI INTL	062	9 030	9	10.5 / 13.4 N2547.2 W08018.7	04/.....	02.02

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WIND INFORMATION - OBS 13/JUL 00:00

(CLIMB) **FEKKO** **ANTOX** **HAGIT**
FL390 234/015 -54 FL440 102/012 -65 FL440 132/015 -65 FL440 134/017 -65
FL310 127/010 -34 FL420 131/008 -61 FL420 138/013 -61 FL420 141/014 -61
FL230 074/021 -15 FL400 183/008 -57 FL400 149/010 -57 FL400 152/011 -57
15000 102/022 -1 FL380 203/010 -52 FL380 156/008 -52 FL380 158/009 -52
7000 115/027 +14 FL360 175/006 -47 FL360 140/006 -47 FL360 138/008 -48

GMONI **FODED** **MADIZ** **(DESCENT)**
FL440 139/016 -63 FL440 127/014 -63 FL440 103/015 -64 FL390 101/017 -53
FL420 145/011 -60 FL420 134/012 -60 FL420 100/013 -60 FL310 028/004 -35
FL400 159/007 -57 FL400 145/010 -57 FL400 095/011 -56 FL230 094/003 -16
FL380 173/004 -53 FL380 155/009 -53 FL380 092/009 -52 15000 178/008 -1
FL360 141/007 -48 FL360 150/009 -48 FL360 100/008 -48 7000 143/012 +14

END FLIGHTPLAN 02072 TCC909B PJTGD TJSJ-KMIA 13JUL2024

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[ATC FLIGHTPLAN]

(FPL-TCC909B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-TJSJ1210
-M085F400 ACONY3 PALDE DCT FEKKO Y308 MADIZ VIICE2
-KMIA0202 KMCO
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/240713 REG/PJTGD
EET/KZMA0025
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0358)

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[PLANNING WEATHER]

ORIGIN: TJSJ/SJU (LUIS MUNOZ MARIN INTL, PUERTO RICO)**UTC -03:00**

TJSJ 130756Z 13003KT 10SM FEW020 SCT035 SCT070 27/26 A3005 RMK A02
RAB41E56 SLP176 P0008 T02670256 \$
COR TJSJ 130618Z 1306/1406 09006KT P6SM -RA VCTS SCT022 SCT040CB SCT090
TEMPO 1306/1310 VRB12G19KT 2SM TSRA BKN022CB OVC050
FM131300 09014KT P6SM -SHRA VCTS SCT024CB BKN040 BKN080
PROB30 1313/1318 3SM TSRA BKN022CB OVC050
FM131800 08015G20KT P6SM VCTS SCT025CB BKN050 BKN090
FM132300 07013KT P6SM VCSH SCT025 BKN050 BKN100
PROB30 1323/1403 VRB12G20KT 3SM TSRA BKN025CB OVC050

DESTINATION: KMIA/MIA (MIAMI INTL, UNITED STATES)**UTC -04:00**

KMIA 130753Z 00000KT 10SM FEW037 BKN250 27/22 A3012 RMK A02 SLP200
T02670222 \$
KMIA 130831Z 1309/1412 VRB03KT P6SM FEW025 SCT250
FM131400 10007KT P6SM VCSH SCT035 SCT050
FM131600 11010KT P6SM VCTS SCT035CB BKN050
FM140000 09007KT P6SM SCT040 BKN080 BKN250
FM140900 12010KT P6SM SCT050 BKN250

ALTERNATE: KMCO/MCO (ORLANDO INTL, UNITED STATES)**UTC -04:00**

KMCO 130753Z 17003KT 10SM SCT220 25/24 A3012 RMK A02 SLP199 T02500239
KMCO 130520Z 1306/1412 VRB04KT P6SM FEW100 SCT250
FM131900 16007KT P6SM VCTS SCT040CB SCT150 SCT250
FM140200 VRB04KT P6SM SCT150 SCT250

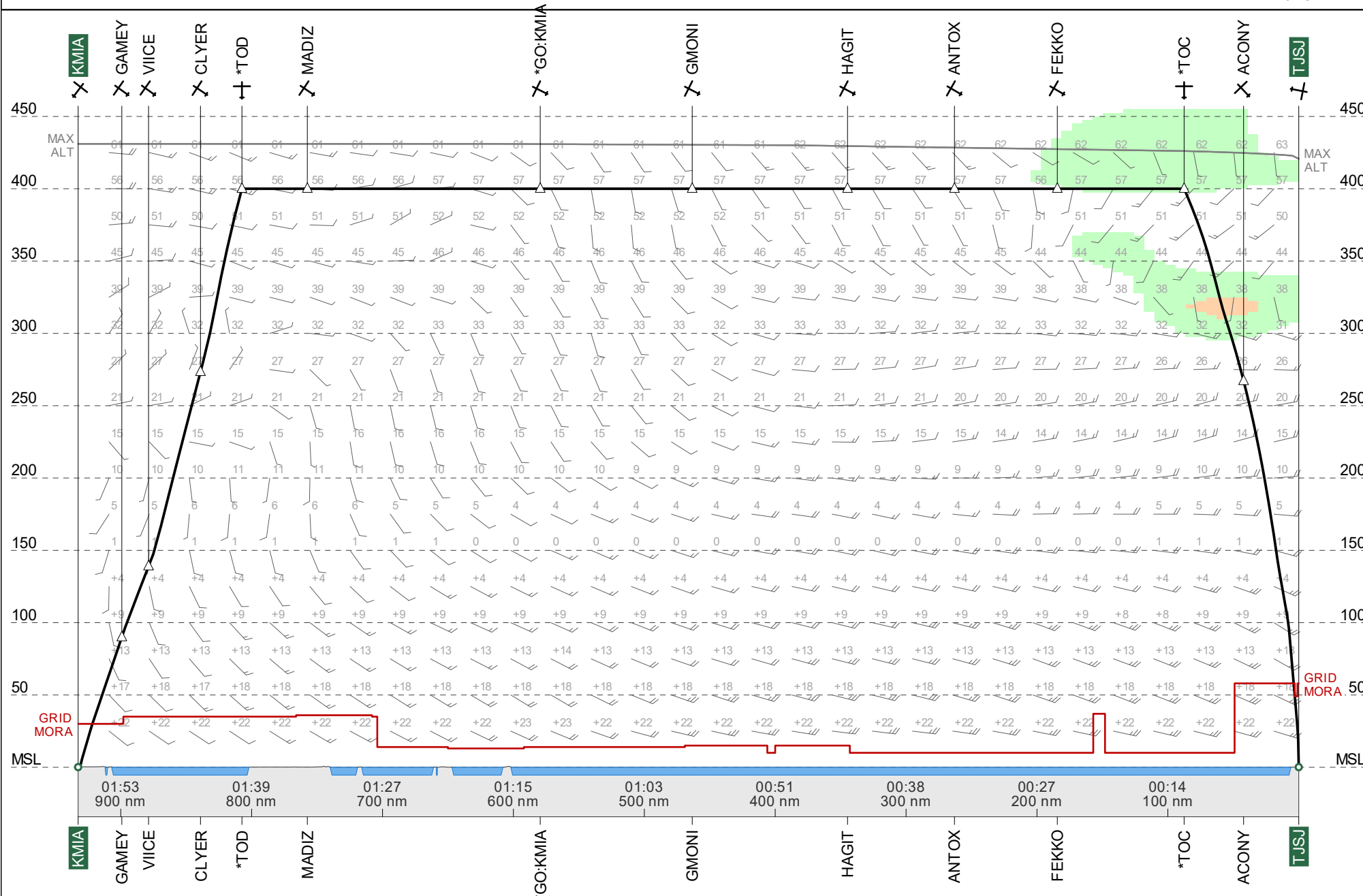
ADEQUATE: MDPP/POP (GREGORIO LUPERON INTL, DOMINICAN REPUBLIC)**UTC -03:00**

MDPP 130600Z 00000KT 9999 SCT016 25/24 Q1018 RERA
MDPP 130400Z 1306/1406 00000KT 9999 SCT018
PROB30 1306/1312 8000 -TSRA FEW014CB SCT016 SCT070

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KMIA ← TJSJ

ETD 13 Jul 12:10z
PJTGD B77L

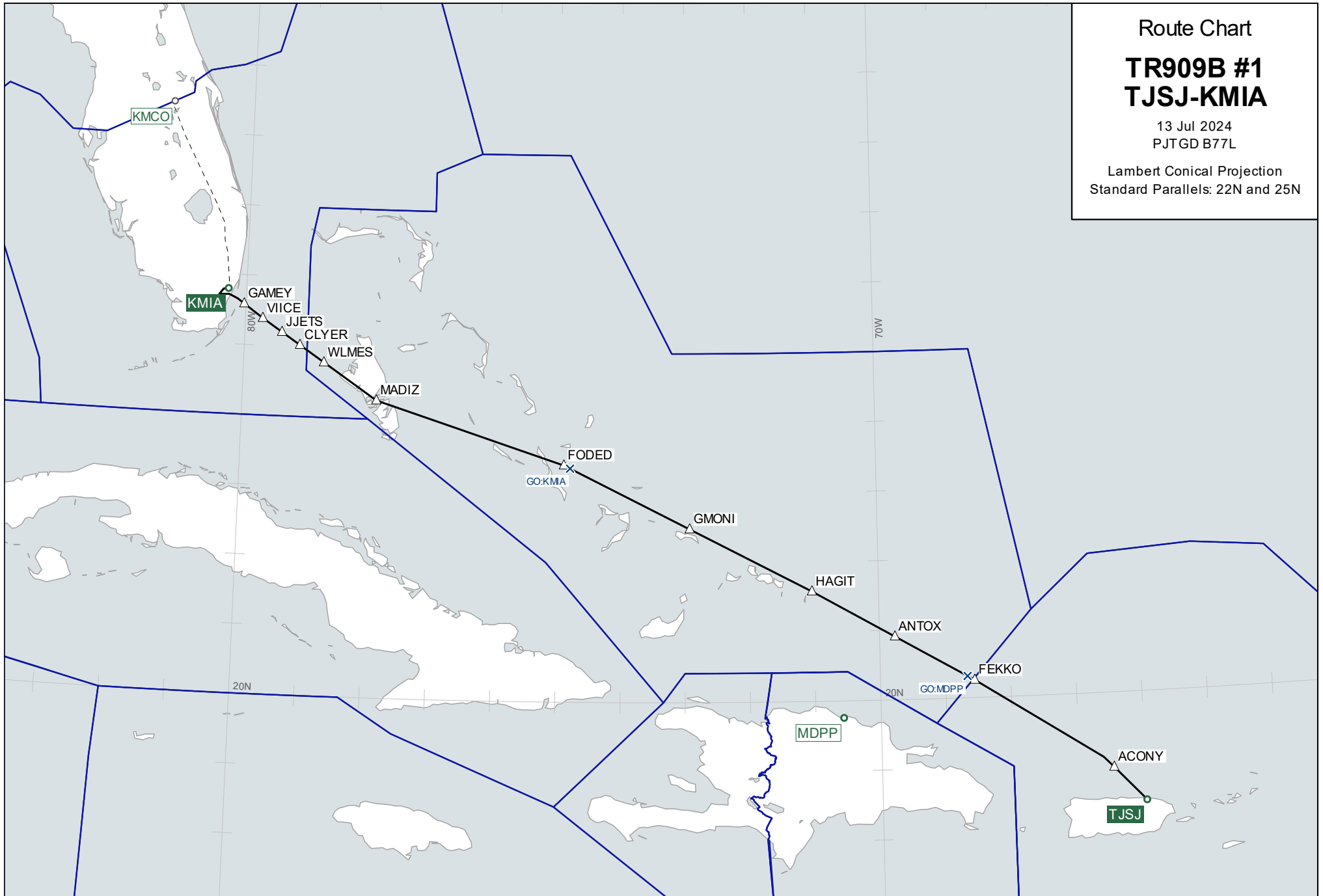


Route Chart

TR909B #1
TJSJ-KMIA

13 Jul 2024
PJTGD B77L

Lambert Conical Projection
Standard Parallels: 22N and 25N



Wind Chart

FL400

TR909B #1 TJSJ-KMIA

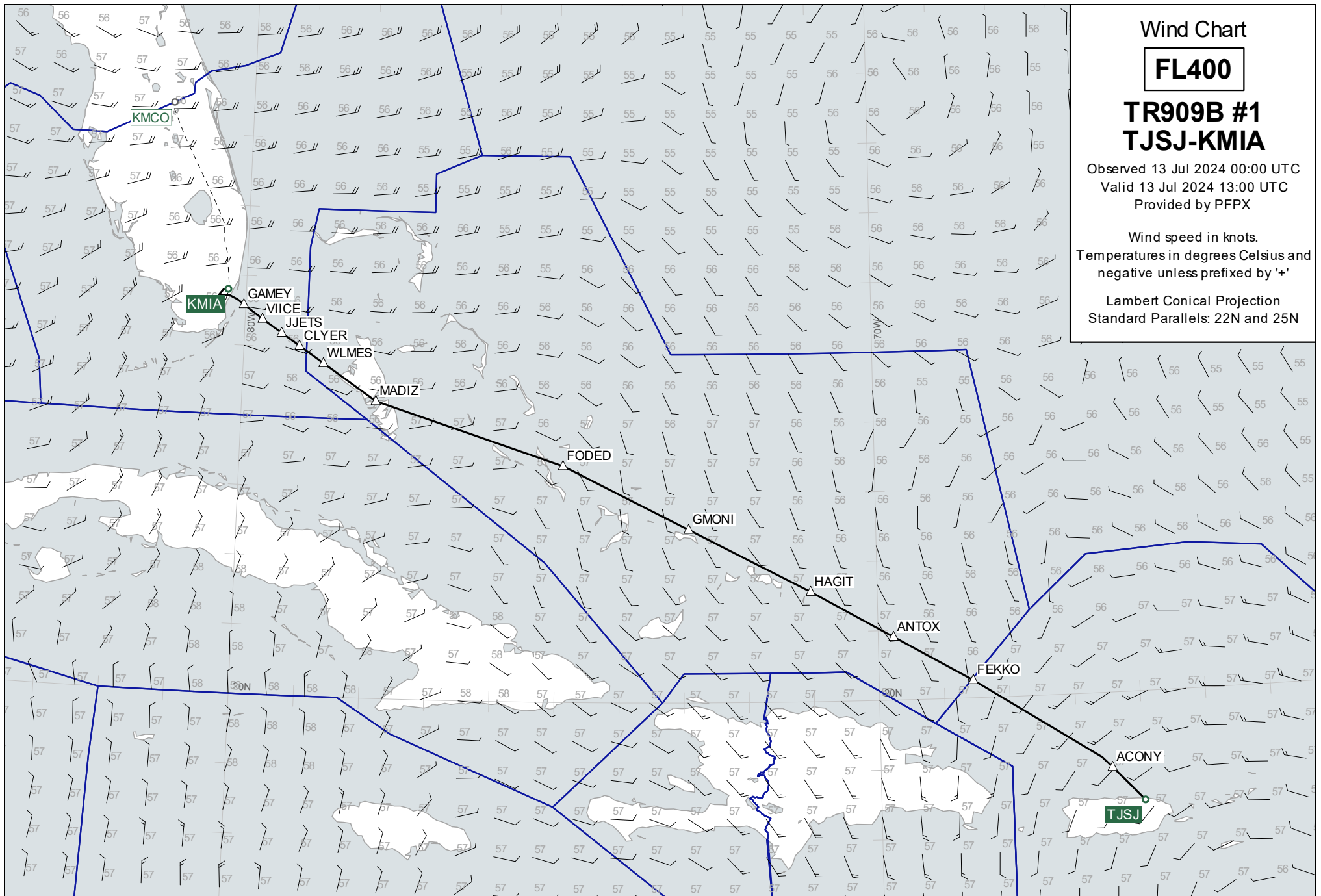
Observed 13 Jul 2024 00:00 UTC

Valid 13 Jul 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: 22N and 25N



Wind Chart

FL360

**TR909B #1
TJSJ-KMIA**

Observed 13 Jul 2024 00:00 UTC

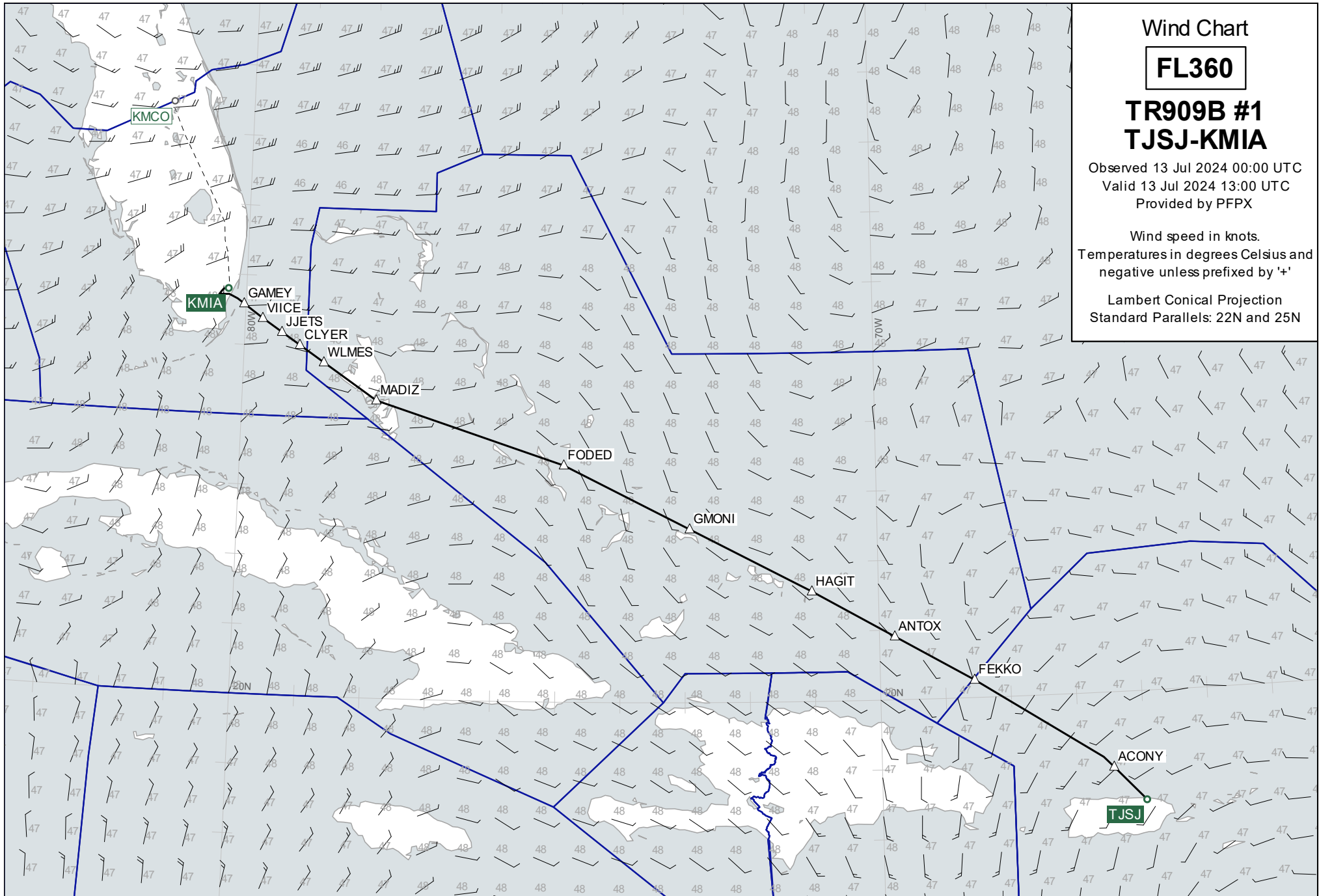
Valid 13 Jul 2024 13:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 22N and 25N



Wind Chart

FL440

**TR909B #1
TJSJ-KMIA**

Observed 13 Jul 2024 00:00 UTC

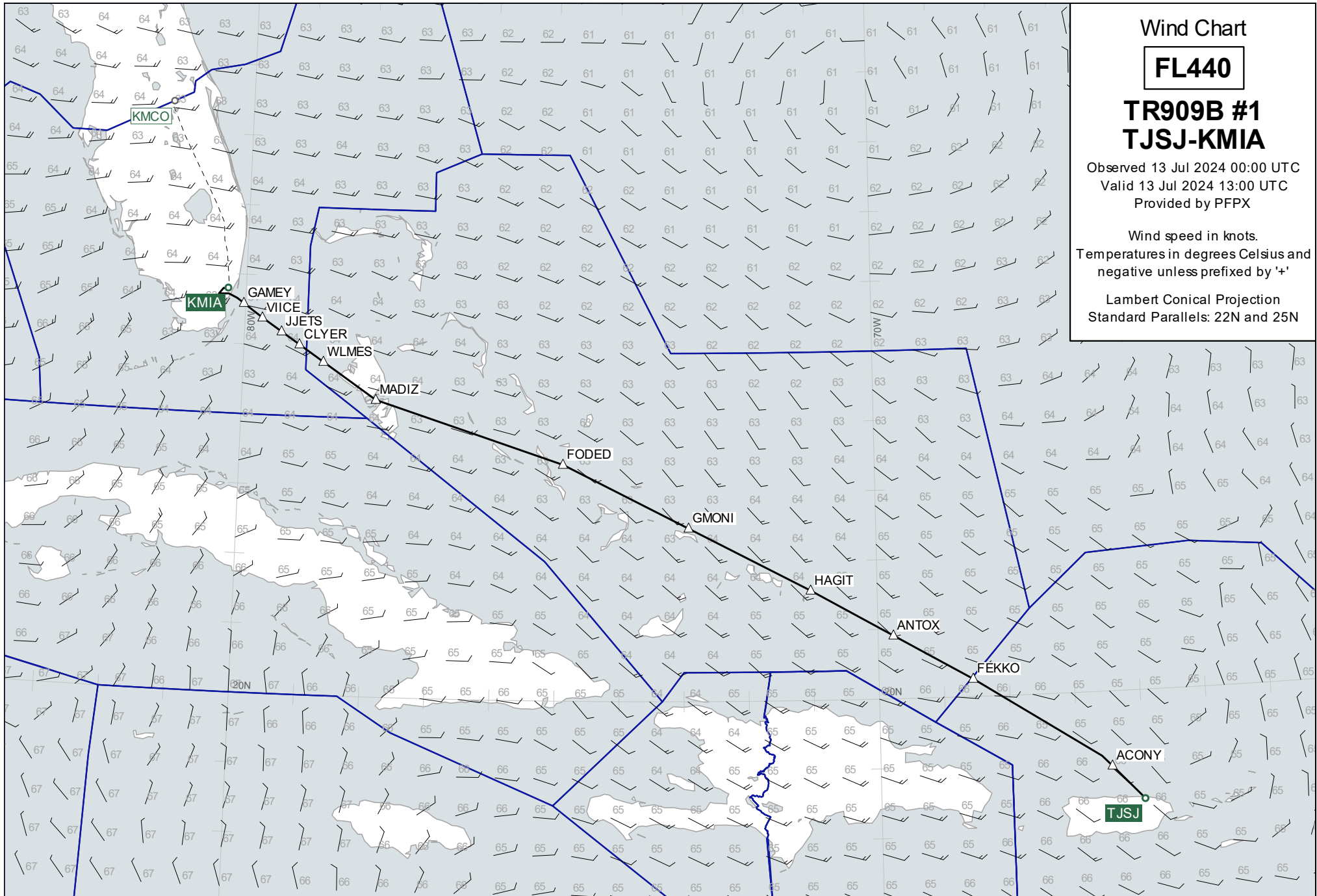
Valid 13 Jul 2024 13:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 22N and 25N



Destination Area

15000

TR909B #1
TJSJ-KMIA

Observed 13 Jul 2024 00:00 UTC
Valid 13 Jul 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: 27N and 28N

