



## **Flight Briefing Package**

**TCC909C 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 0907 UTC

**TCC909C TJSJ-KMIA (13-Jul-2024) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC909C PJTGH TJSJ-KMIA

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 ALL WEIGHTS IN KILOGRAMS (KG) STD 13JUL/1215Z  
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OPF 1 - PREPARED 13JUL/0907Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR909C/TCC909C PJTGH/B777-3ER GE SEL/EGAS 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: 102.8% TTL AIR DIST: 919 NM  
 AVG WIND CMP: TL007 KT

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

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<b>CONFIG</b>	<b>DOW</b>	<b>PAX</b>	<b>CARGO</b>	<b>TOTAL</b>	<b>ULOAD LIM</b>		<b>ZFW</b>	<b>TOW</b>	<b>LDW</b>
STANDARD	168400	0	1	1	69281 ZFW	<b>MAX</b>	237682	351534	251290
						<b>PLN</b>	168401	192589	179287
						<b>ACT</b>	.....	.....	.....

	<b>FUEL</b>	<b>CORR</b>	<b>ENDUR</b>	
TRIP	13302	.....	02:02	
CONT 5%	665	.....	00:07	
ALTN KMCO	3923	.....	00:39	
FINAL RESV	2678	.....	00:30	
HOLD	1787	.....	00:20	
ADD FUEL	493	.....	00:05	
<b>MIN T/O</b>	<b>22848</b>	.....	<b>03:44</b>	.....
EXTRA	1340	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1035	.....	00:15	
<b>RELEASE</b>	<b>25223</b>	.....	<b>04:14</b>	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	10196	.....	01:46	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 73343 KG LIM BY LDW  
 TRIP CORR FOR 5000 KG TOW INCR: +224 KG / 5000 KG TOW DECR: -207 KG  
 2000 FT LOWER: +230 KG / EET 02:02 CLB: 250/310/84 DES: 84/310/250

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TJSJ	STD 12:15Z/09:15L	ETD 12:15Z	ACT OFBL ....	EST T/O 12:30Z	ACT T/O ....
KMIA	STA 14:55Z/10:55L	ETA 14:42Z	ACT ONBL ....	EST LDG 14:32Z	ACT LDG ....
	SKD 02:40	PLN 02:27	TTL BLCK ....	EST FLT 02:02	TTL FLT ....

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ATC ROUTE: M085F400 ACONY3 PALDE DCT FEKKO Y308 MADIZ VIICE2

**ALTERNATE PLANNING**

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<b>ALTN/RWY</b>	<b>DIST</b>	<b>ALT/FL</b>	<b>MSA</b>	<b>COMP</b>	<b>TIME</b>	<b>FUEL</b>	<b>DIFF</b>	<b>ROUTE</b>
KMCO/36R	173	9000	031	TL006	00:39	3923	-	SHANC T208 CLEFF T347 BAIRN GOOFY7

MOST CRITICAL MORA 5800 FT AT TJSJ

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<b>AWY</b>	<b>WAYPOINT</b>	<b>MT</b>	<b>ALT</b>	<b>MSA</b>	<b>FREQ</b>	<b>TAS</b>	<b>LEG</b>	<b>FUEL REM / USED</b>	<b>LEG</b>	<b>ACC</b>
-FIR	NAME		ISA	WND/SPD	GS	REM	POSITION	ETO / ATO		
	TJSJ/10		10	058			24.2 / 1.0			
	LUIS MUNOZ MARIN INT					933	N1826.0 W06600.8	...../.....		

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**TCC909C TJSJ-KMIA (13-Jul-2024) #1**

ACONY3	<b>ACONY</b>	332	*CLB 058 P14 079/017	42 890	21.6 / 3.6 N1855.7 W06628.7	08 00.08 ...../.....
ACONY3	<b>PALDE</b>	330	*CLB 058 P13 100/014	13 878	21.2 / 4.0 N1904.7 W06637.8	01 00.09 ...../.....
	<b>MDPP</b>	317	*CLB 010 P02 238/014	39 839	20.2 / 5.0 N1926.2 W06712.7	05 00.14 ...../.....
DCT	<b>*TOC</b>	316	FL400 010 M00 222/013	492 5 487 833	20.1 / 5.1 N1929.2 W06717.5	00 00.14 ...../.....
DCT -KZMA	<b>FEKKO</b>	316	FL400 037 M00 183/007	490 85 493 748	19.1 / 6.1 N2015.2 W06833.2	11 00.25 ...../.....
Y308	<b>ANTOX</b>	313	FL400 010 M00 148/009	490 79 499 670	18.1 / 7.1 N2054.5 W06945.8	09 00.34 ...../.....
Y308	<b>HAGIT</b>	312	FL400 015 M00 151/011	490 82 500 588	17.1 / 8.1 N2134.7 W07101.9	10 00.44 ...../.....
Y308	<b>GMONI</b>	309	FL400 015 M00 158/006	490 119 495 469	15.7 / 9.5 N2229.1 W07255.4	15 00.59 ...../.....
	<b>KMIA</b>	308	FL400 015 M00 149/010	116 353	14.3 / 10.9 N2321.0 W07448.0	14 01.13 ...../.....
Y308	<b>FODED</b>	306	FL400 014 M00 145/010	490 6 497 347	14.2 / 11.0 N2323.6 W07453.8	00 01.13 ...../.....
Y308	<b>MADIZ</b>	298	FL400 036 P00 094/011	491 172 500 175	12.2 / 13.0 N2416.2 W07752.4	21 01.34 ...../.....
VIICE2	<b>*TOD</b>	313	FL400 036 P01 103/013	491 46 504 130	11.6 / 13.6 N2441.6 W07834.0	05 01.39 ...../.....
VIICE2	<b>WLMES</b>	312	*DES 035 P09 105/008	10 119	11.6 / 13.6 N2447.4 W07843.5	02 01.41 ...../.....
VIICE2	<b>CLYER</b>	312	*DES 035 P13 031/002	26 93	11.6 / 13.7 N2501.5 W07906.9	03 01.44 ...../.....
VIICE2	<b>JJETS</b>	311	*DES 035 P14 173/003	19 74	11.5 / 13.7 N2512.1 W07924.5	02 01.46 ...../.....
VIICE2	<b>VIICE</b>	311	*DES 035 P13 178/008	21 54	11.4 / 13.8 N2523.3 W07943.5	03 01.49 ...../.....
VIICE2	<b>NEKNE</b>	313	*DES 035 P13 170/009	10 44	11.4 / 13.8 N2528.9 W07952.2	02 01.51 ...../.....
VIICE2	<b>GAMEY</b>	313	*DES 035 P13 162/010	11 33	11.3 / 13.9 N2535.1 W08001.9	02 01.53 ...../.....
VIICE2	<b>RAEBN</b>	313	*DES 030 P13 152/009	7 26	11.3 / 13.9 N2539.3 W08008.4	01 01.54 ...../.....

### TCC909C TJSJ-KMIA (13-Jul-2024) #1

VIICE2	CSTIO	303	*DES 030	5	11.3 / 14.0	01	01.55
			P13 144/008	22	N2541.2 W08012.9	...../.....	
VIICE2	DAHLA	303	*DES 030	4	11.2 / 14.0	01	01.56
			P12 136/008	18	N2542.8 W08016.6	...../.....	
VIICE2	BILZZ	274	*DES 030	9	11.1 / 14.1	02	01.58
			P12 128/007	9	N2542.3 W08026.2	...../.....	
VIICE2	KMIA/09	062	9 030	9	10.9 / 14.3	04	02.02
	MIAMI INTL				N2547.2 W08018.7	...../.....	

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# TCC909C TJSJ-KMIA (13-Jul-2024) #1

WIND INFORMATION - OBS 13/JUL 00:00

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(CLIMB)                      FEKKO                      ANTOX                      HAGIT  
FL390 234/016 -54 FL440 103/012 -65 FL440 132/015 -65 FL440 134/017 -65  
FL310 128/010 -34 FL420 131/008 -61 FL420 138/013 -61 FL420 141/014 -61  
FL230 074/021 -15 FL400 184/008 -57 FL400 149/010 -57 FL400 152/011 -57  
15000 102/022 -1 FL380 204/010 -52 FL380 157/008 -52 FL380 158/009 -52  
7000 114/027 +14 FL360 176/006 -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 -54  
FL420 145/011 -60 FL420 134/012 -60 FL420 100/013 -60 FL310 025/003 -35  
FL400 159/007 -57 FL400 145/010 -57 FL400 095/011 -56 FL230 092/003 -16  
FL380 173/004 -53 FL380 155/009 -53 FL380 092/009 -52 15000 177/008 -1  
FL360 142/007 -48 FL360 150/009 -48 FL360 100/008 -48 7000 142/012 +14

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END FLIGHTPLAN 02073 TCC909C PJTGH TJSJ-KMIA 13JUL2024

## TCC909C TJSJ-KMIA (13-Jul-2024) #1

### [ATC FLIGHTPLAN]

(FPL-TCC909C-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-TJSJ1215

-M085F400 ACONY3 PALDE DCT FEKKO Y308 MADIZ VIICE2

-KMIA0202 KMCO

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/240713 REG/PJTGH  
EET/KZMA0025

SEL/EGAS CODE/48417D RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RMK/TCAS

-E/0359)

## TCC909C TJSJ-KMIA (13-Jul-2024) #1

[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)**

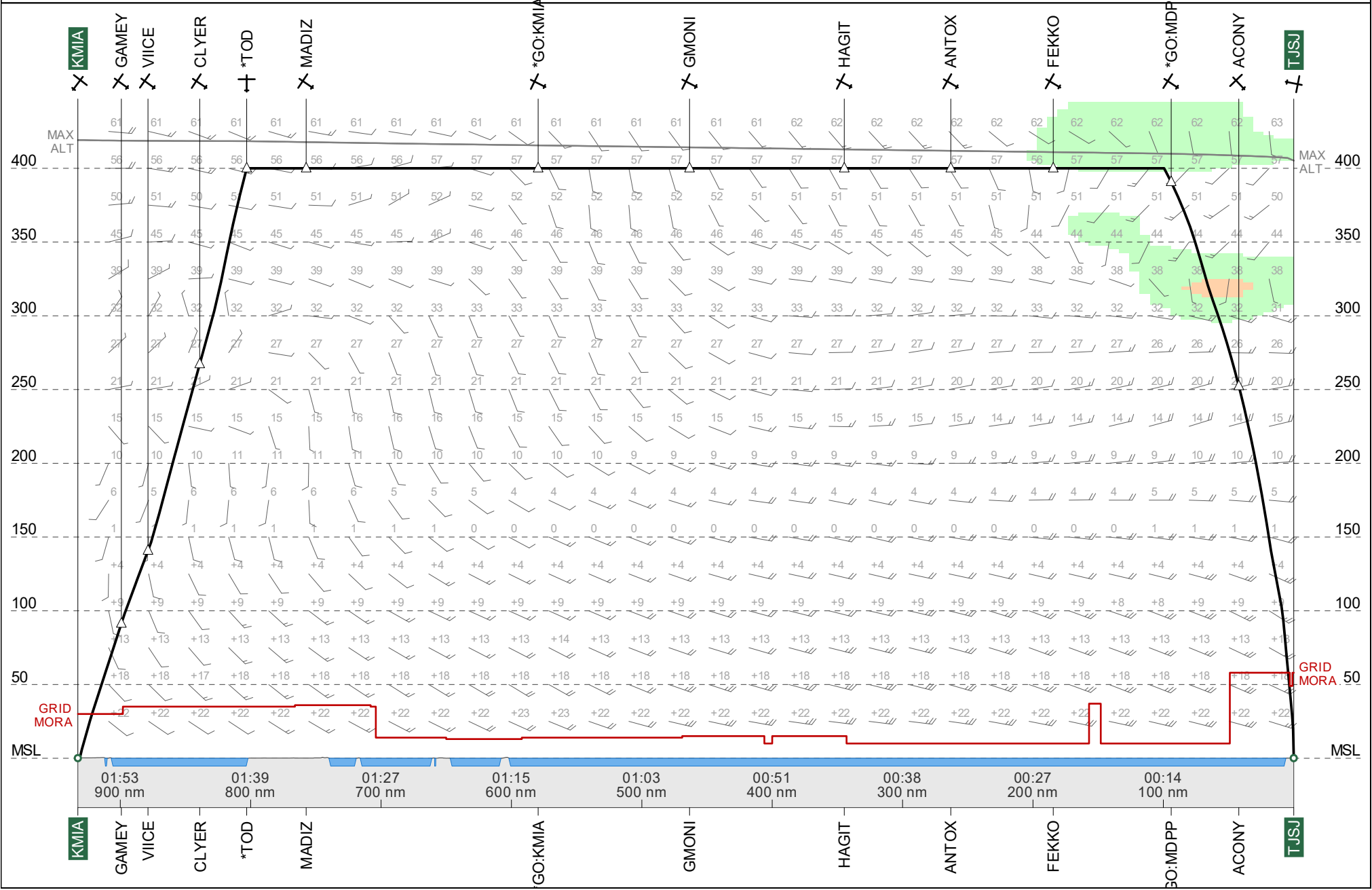
**UTC -03:00**

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

# TR909C #1

KMIA ← TJSJ

ETD 13 Jul 12:15z  
PJTGH B77W



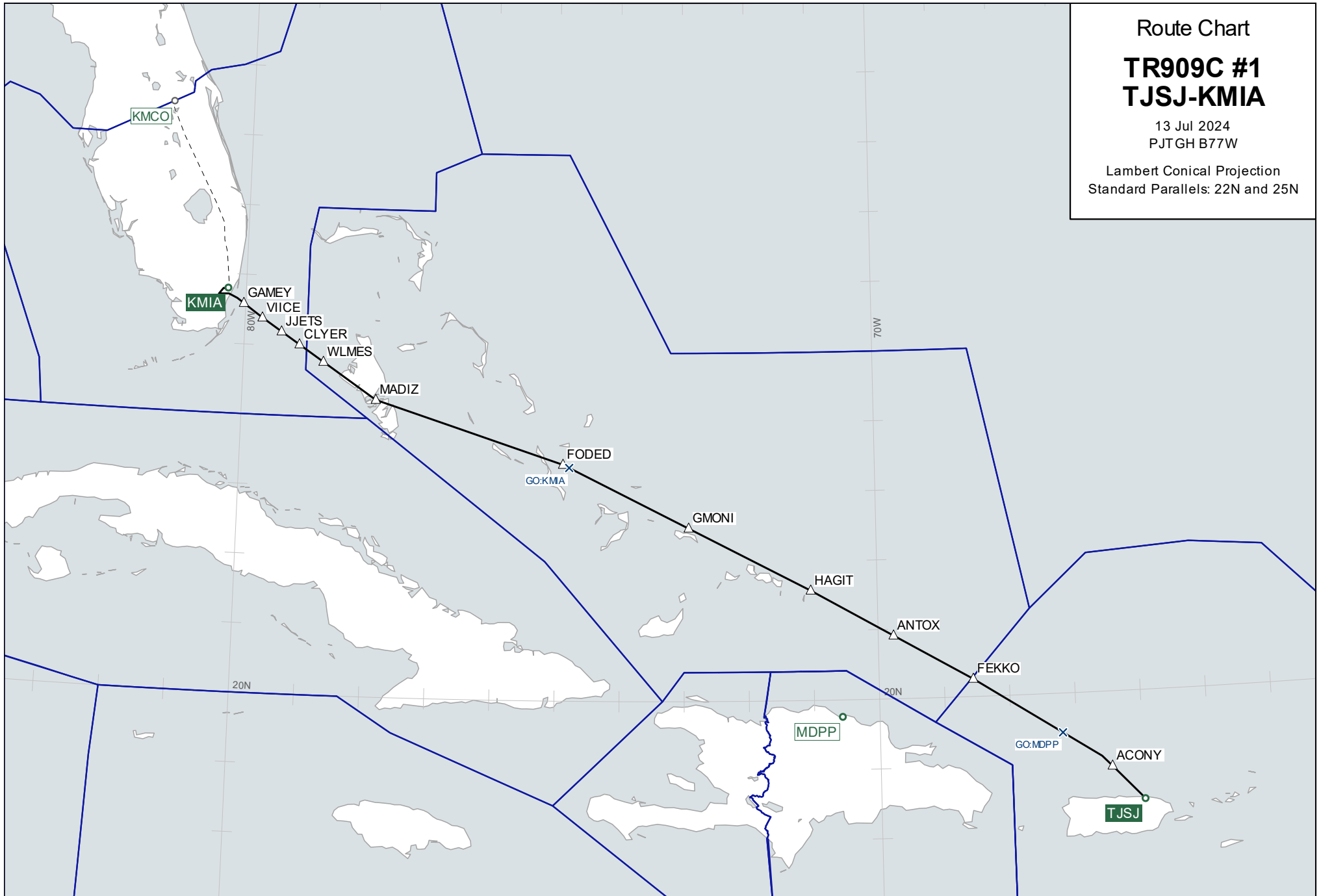


Route Chart

**TR909C #1**  
**TJSJ-KMIA**

13 Jul 2024  
PJTGH B77W

Lambert Conical Projection  
Standard Parallels: 22N and 25N



Wind Chart

**FL400**

**TR909C #1  
TJSJ-KMIA**

Observed 13 Jul 2024 00:00 UTC

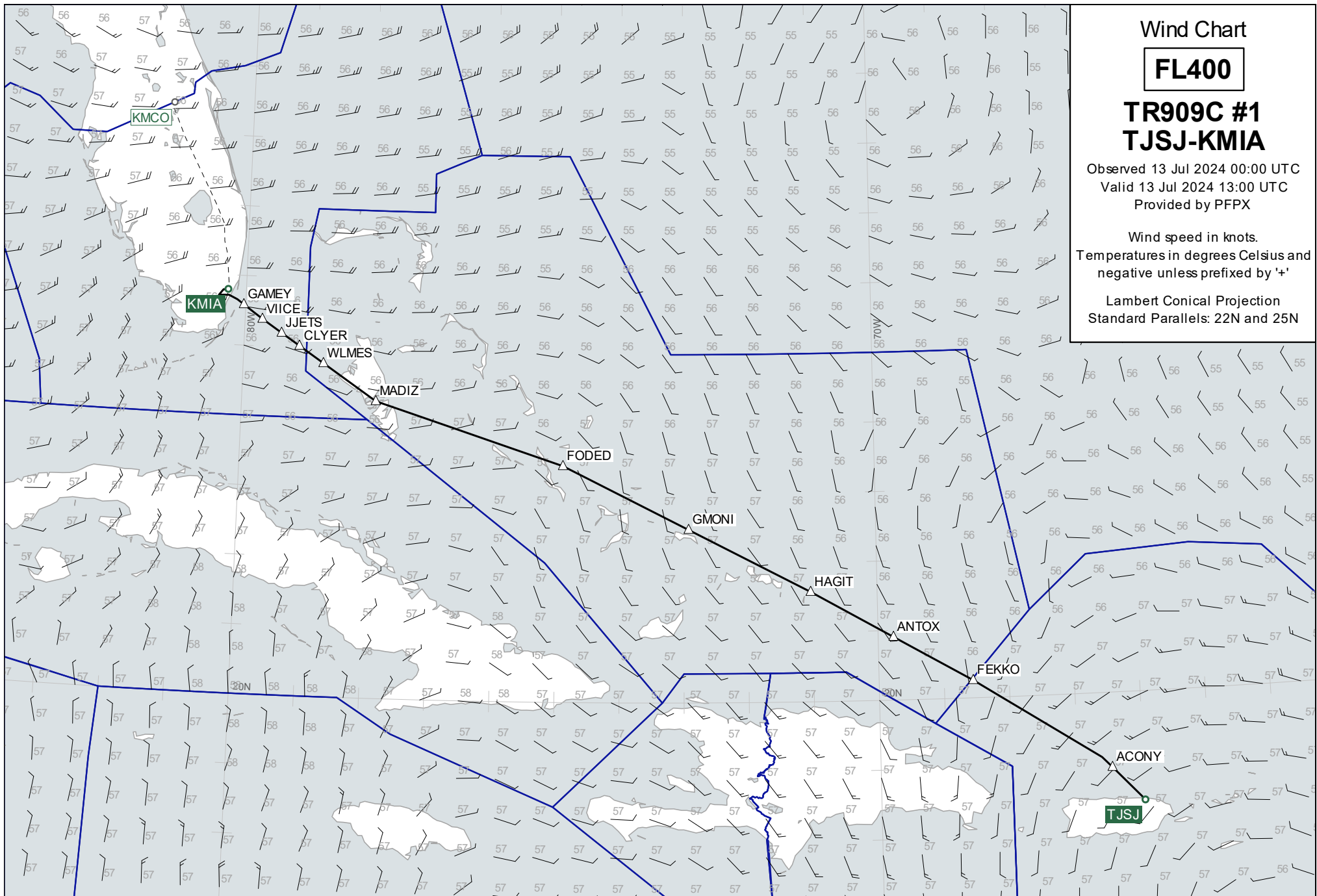
Valid 13 Jul 2024 13:00 UTC

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**

**TR909C #1  
TJSJ-KMIA**

Observed 13 Jul 2024 00:00 UTC

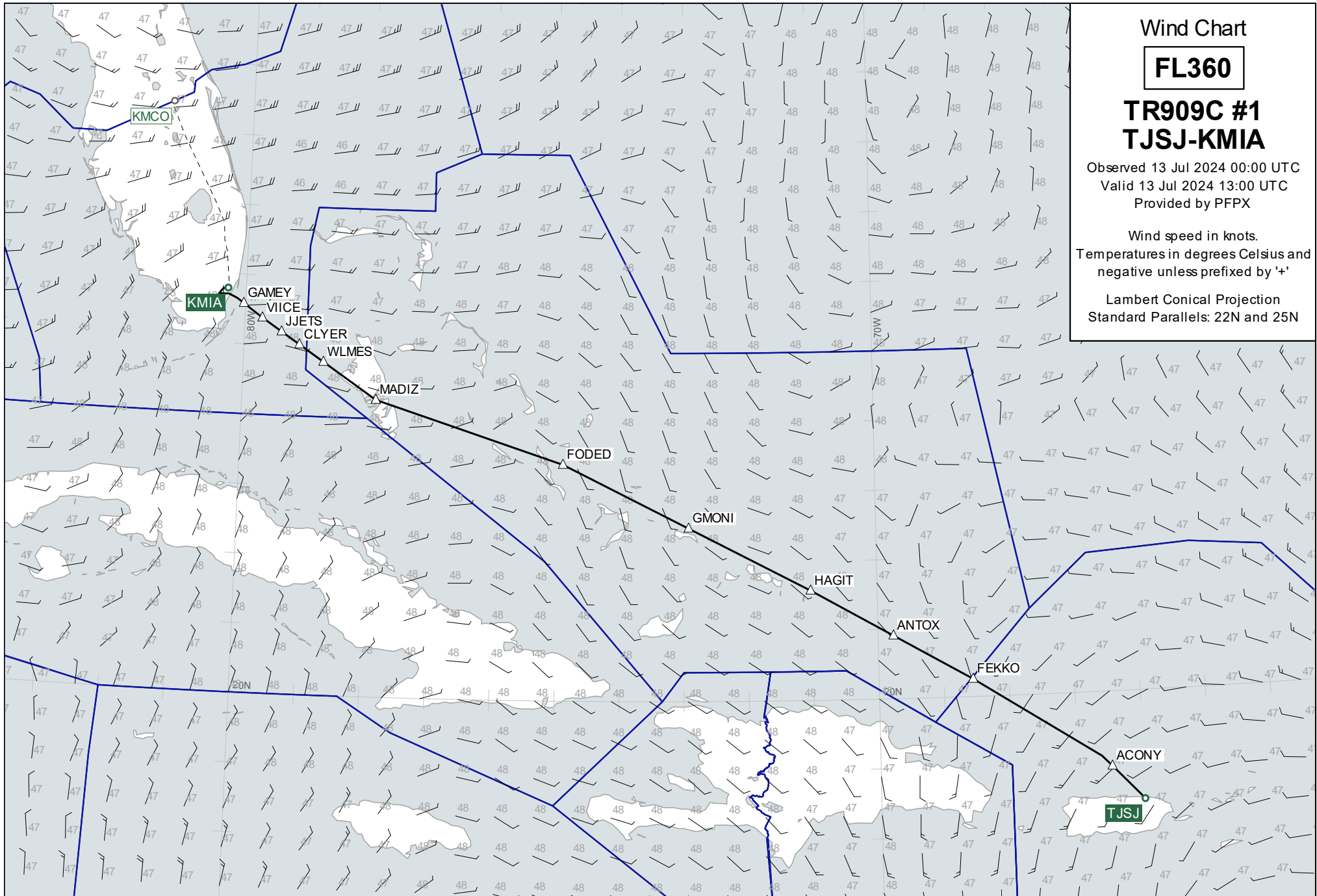
Valid 13 Jul 2024 13:00 UTC

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**

**TR909C #1  
TJSJ-KMIA**

Observed 13 Jul 2024 00:00 UTC

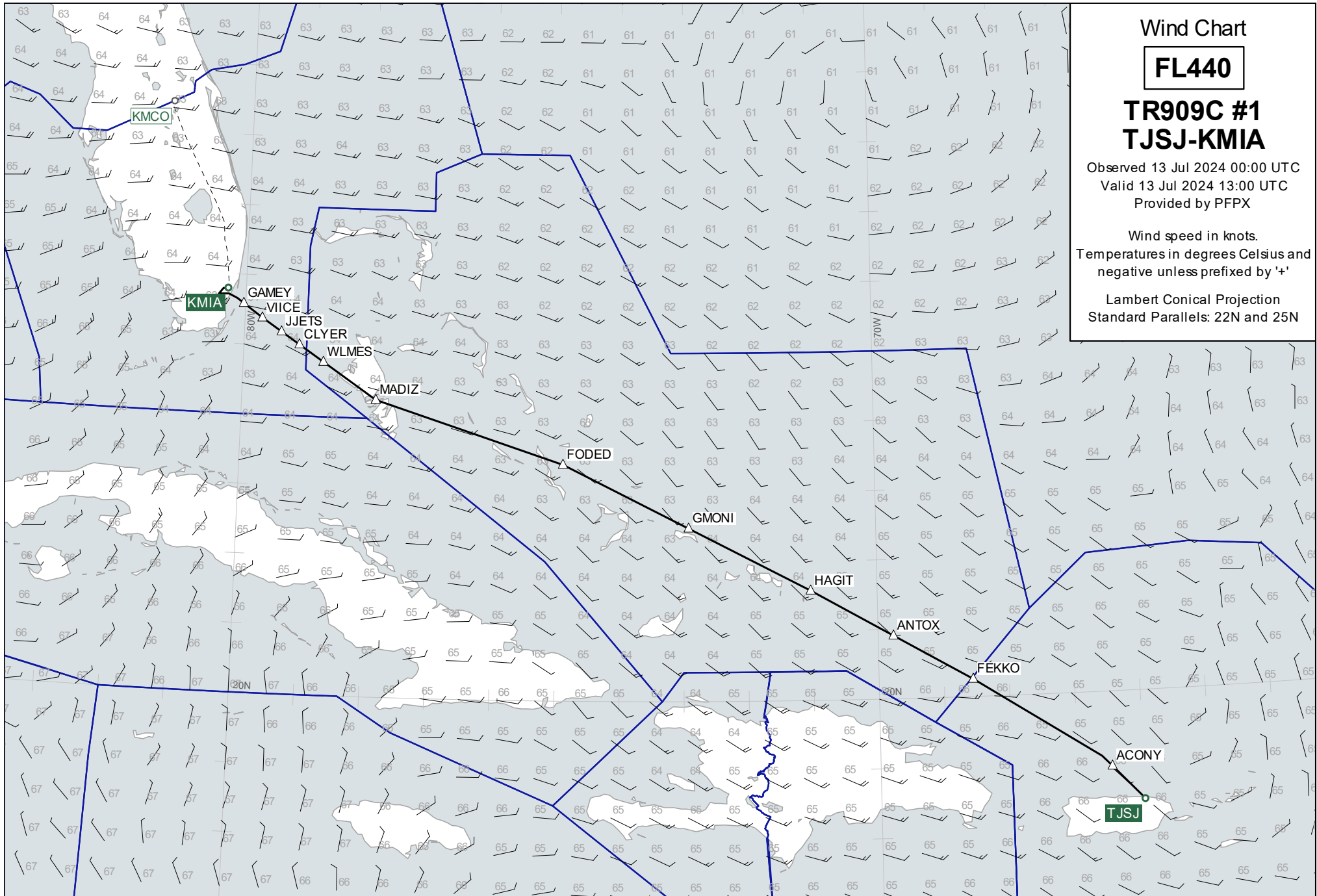
Valid 13 Jul 2024 13:00 UTC

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**

**TR909C #1**  
**TJSJ-KMIA**

Observed 13 Jul 2024 00:00 UTC  
Valid 13 Jul 2024 15:00 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

