



Flight Briefing Package

TCC907C MMUN-TFFF

01-Jun-2024 #1

RELEASE #1

CANCUN INTL
(MEXICO)

-

AIME CESAIRE
(FRENCH ANTILLES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

01 JUN 0825 UTC

TCC907C MMUN-TFFF (01-Jun-2024) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC907C PJGCH MMUN-TFFF

 ALL WEIGHTS IN KILOGRAMS (KG) STD 01JUN/1415Z

OPF 1 - PREPARED 01JUN/0825Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR907C/TCC907C PJGCH/B737-8ERW CF SEL/EFLM ROUTE: MMUNTTFFF01

DEP: MMUN/CUN 12R ELEV 22 FT COST INDEX: 50 TTL G/C DIST: 1528 NM
 ARR: TFFF/FDF 10 ELEV 16 FT INIT ALT: FL410 TTL F/P DIST: 1656 NM
 FUEL BIAS: 103.0% TTL AIR DIST: 1550 NM
 AVG WIND CMP: TL030 KT

ALT: TFFR/PTP 30 ELEV 35 FT 123 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	41413			1	17477 TOW	MAX 61689	69793	66360
						PLN 41414	52316	44896
						ACT .....	.....	.....

 ** TAKE-OFF DATA MMUN 12R **

COND: 52316 KG // RWY DRY // +29°C Q1014 130/05 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-T02 +60C // A/I OFF // A/C ON
 SPEEDS: V1=126 VR=126 V2=129
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	7420	.....	03:34	
CONT 5%	371	.....	00:13	
ALTN TFFR	1049	.....	00:25	
FINAL RESV	838	.....	00:30	
HOLD	559	.....	00:20	
ADD FUEL	243	.....	00:05	
MIN T/O	10480	.....	05:07	.....
EXTRA	422	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	180	.....	00:15	
RELEASE	11082	.....	05:37	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	3362	.....	01:38	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 20820 KG / MAX EXTRA FUEL 10160 KG LIM BY CAPACITY
 TRIP CORR FOR 1000 KG TOW INCR: +73 KG / 1000 KG TOW DECR: -70 KG
 2000 FT LOWER: +327 KG / EET 03:34 CLB: 250/280/78 DES: 78/280/250

MMUN	STD 14:15Z/08:15L	ETD 14:15Z	ACT OFBL	EST T/O 14:30Z	ACT T/O
TFFF	STA 17:55Z/14:55L	ETA 18:14Z	ACT ONBL	EST LDG 18:04Z	ACT LDG
	SKD 03:40	PLN 03:59	TTL BLCK	EST FLT 03:34	TTL FLT

ATC ROUTE: N0455F410 HECA2A HECAT UJ52 ILUBA UL577 MAMBI UR640 MLY UA511 SV
 A324 BNE BNE7F

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
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TFFR/30 123 FL240 075 HD002 00:25 1049 - LIDO1R LIDOS LIDO1L

MOST CRITICAL MORA 9800 FT AT MLY

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
-MMID	MMUN/12R CANCUN INTL		22 015					10.9 / 0.2 N2102.7 W08653.5	/.....
HECA2A	UN415	122	*CLB 015 P13	015 044/006		11 1646	10.5 / 0.6 N2057.5 W08643.7	04 00.04/.....		
HECA2A	*BDRY	128	*CLB 015 P14	015 347/014		18 1628	10.2 / 0.9 N2047.3 W08628.2	03 00.07/.....		
HECA2A	UN440	128	*CLB 015 P15	015 332/014		4 1624	10.1 / 0.9 N2044.8 W08624.4	00 00.07/.....		
HECA2A	UN400	128	*CLB 015 P15	015 319/016		6 1618	10.1 / 1.0 N2041.3 W08619.2	01 00.08/.....		
HECA2A	HECAT	117	*CLB 015 P14	015 318/027		19 1599	9.9 / 1.2 N2033.8 W08600.8	03 00.11/.....		
UJ52	ILUBA	124	*CLB 015 P08	015 310/034		44 1555	9.6 / 1.5 N2011.4 W08520.5	05 00.16/.....		
UL577 -MHTG	*BDRY	106	*CLB 010 P07	010 310/033		3 1552	9.5 / 1.5 N2010.8 W08517.8	00 00.16/.....		
UL577	*TOC	106	FL410 010 M01	010 295/035	455 30 490 1523		9.4 / 1.7 N2004.1 W08447.0	04 00.20/.....		
	MKJP	107	FL410 010 M01	010 292/040		144 1379	8.8 / 2.3 N1930.7 W08218.5	17 00.37/.....		
UL577 -MKJK	MAMBI	109	FL410 010 M01	010 281/040	455 16 495 1363		8.7 / 2.4 N1927.0 W08202.8	02 00.39/.....		
UR640	GCM GRAND CAYMAN	109	FL410 014 M01	115.60 276/043	455 39 497 1324		8.6 / 2.5 N1917.4 W08122.3	05 00.44/.....		
UR640	NALRO	109	FL410 014 M01		455 68 498 1256		8.3 / 2.8 N1901.9 W08012.4	08 00.52/.....		
UR640	OTEKO	110	FL410 013 M02		454 41 495 1215		8.1 / 2.9 N1852.2 W07930.0	05 00.57/.....		
UR640	FROST	110	FL410 010 M02		454 29 494 1186		8.0 / 3.1 N1845.4 W07900.6	04 01.01/.....		
UR640	SIA SANGSTER	111	FL410 046 M02	115.70 254/046	454 64 493 1122		7.8 / 3.3 N1830.1 W07755.5	07 01.08/.....		
UR640	KEMBO	125	FL410 046 M02		454 37 488 1086		7.6 / 3.5 N1813.1 W07721.3	05 01.13/.....		

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UR640	MLY MANLEY KINGSTON	126	FL410	098	115.50	454	37	7.5 /	3.6	05	01.18
				M02	258/047	491	1048	N1755.8	W07646.7/.....	
UA511 -TNCF	TARBA	122	FL410	070		454	207	6.6 /	4.4	25	01.43
				M02	265/038	487	841	N1631.1	W07329.0/.....	
UA511	IKMAG	125	FL410	010		454	38	6.5 /	4.6	05	01.48
				M02	267/038	488	803	N1615.1	W07253.1/.....	
	TNCC	125	FL410	010			26	6.4 /	4.7	03	01.51
				M02	268/038		777	N1604.3	W07229.0/.....	
UA511	MASEN	125	FL410	010		454	12	6.3 /	4.7	01	01.52
				M02	272/039	489	765	N1559.1	W07217.4/.....	
UA511	LETEX	126	FL410	010		454	62	6.1 /	5.0	08	02.00
				M02	275/037	489	703	N1532.2	W07118.9/.....	
UA511	LEPEL	126	FL410	010		454	24	6.0 /	5.1	03	02.03
				M02	277/037	490	679	N1522.2	W07056.4/.....	
UA511	PENKO	127	FL410	010		454	40	5.8 /	5.2	05	02.08
				M02	281/034	488	639	N1505.1	W07019.1/.....	
UA511	MOLOC	112	FL410	010		454	17	5.8 /	5.3	02	02.10
				M02	282/033	488	622	N1502.1	W07002.0/.....	
UA511	HAMSU	111	FL410	010		454	16	5.7 /	5.4	02	02.12
				M02	283/033	488	606	N1459.4	W06946.1/.....	
UA511	PERSO	111	FL410	010		454	28	5.6 /	5.5	03	02.15
				M02	284/033	487	578	N1454.6	W06917.3/.....	
UA511	EBKUT	112	FL410	010		454	11	5.6 /	5.5	02	02.17
				M02	284/033	487	567	N1452.6	W06905.7/.....	
UA511	ROLMA	112	FL410	010		454	10	5.5 /	5.6	01	02.18
				M02	285/032	487	557	N1450.9	W06855.7/.....	
UA511	UKITO	112	FL410	010		454	5	5.5 /	5.6	01	02.19
				M02	285/032	487	552	N1450.0	W06850.4/.....	
UA511	AFTON	112	FL410	010		454	32	5.4 /	5.7	03	02.22
				M02	286/032	486	520	N1444.3	W06818.1/.....	
UA511	BOSCO	113	FL410	010		454	19	5.3 /	5.8	03	02.25
				M02	287/031	486	501	N1441.0	W06759.1/.....	
UA511 -SVZM	VODIN	113	FL410	010		454	40	5.1 /	5.9	05	02.30
				M02	290/031	485	461	N1433.7	W06718.3/.....	
UA511	SILVA	113	FL410	010		454	37	5.0 /	6.1	04	02.34
				M02	292/031	485	423	N1427.3	W06640.3/.....	
UA511	UTGIS	117	FL410	010		454	53	4.8 /	6.3	07	02.41
				M02	294/030	485	370	N1414.7	W06546.8/.....	

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	TFFF	117	FL410	010		19	4.7 /	6.4	02	02.43
					M02 291/030	351	N1410.1	W06527.7/.....	
UA511	GUTIM	118	FL410	010	454	22	4.6 /	6.5	03	02.46
					M02 294/030	485 329	N1404.8	W06505.6/.....	
UA511	ETALA	115	FL410	010	454	9	4.6 /	6.5	01	02.47
					M02 295/030	484 320	N1403.2	W06456.9/.....	
UA511	BOGSI	117	FL410	010	454	39	4.4 /	6.6	05	02.52
-TTZP					M02 297/031	485 281	N1354.0	W06418.2/.....	

----- 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	(.....) _____				

UA511	ALGUS	118	FL410	010	454	118	4.0 /	7.1	15	03.07
					M02 304/032	485 163	N1325.3	W06220.7/.....	
UA511	SV	119	*DES	054	403.0	68	3.9 /	7.2	08	03.15
	ST VINCENT SAINT VIN		P16	309/013		96	N1308.4	W06113.6/.....	
A324	RIBOR	037	*DES	054		16	3.8 /	7.3	02	03.17
			P17	307/011		80	N1322.8	W06107.5/.....	
A324	*TOD	038	FL210	054	443	18	3.7 /	7.4	03	03.20
			P16	315/009	439	62	N1339.4	W06100.6/.....	
A324	BNE	038	*DES	054	112.40	5	3.7 /	7.4	00	03.20
	HEWANORRA SAINT LUCI		P16	330/007		57	N1344.0	W06058.6/.....	
BNE7F	FOF	012	*DES	057	113.30	52	3.5 /	7.5	11	03.31
	MARTINIQUE		P12	092/017		6	N1435.5	W06101.4/.....	
BNE7F	TFFF/10	133	16	057		6	3.5 /	7.6	03	03.34
	AIME CESAIRE						N1435.3	W06101.1/.....	

TCC907C MMUN-TFFF (01-Jun-2024) #1

WIND INFORMATION - OBS 01/JUN 00:00

(CLIMB) **MAMBI** **NALRO** **SIA**
FL400 310/042 -55 FL450 283/042 -66 FL450 276/051 -66 FL450 265/054 -67
FL320 315/032 -36 FL430 282/042 -62 FL430 273/049 -62 FL430 261/051 -63
FL240 311/015 -17 FL410 282/040 -57 FL410 267/044 -58 FL410 255/046 -59
16000 358/009 -4 FL390 281/038 -52 FL390 260/039 -53 FL390 246/041 -54
8000 082/009 +12 FL370 274/034 -48 FL370 253/036 -48 FL370 241/039 -49

TARBA **LETEX** **HAMSU** **AFTON**
FL450 266/040 -67 FL450 278/036 -67 FL450 286/030 -67 FL450 287/030 -67
FL430 266/040 -63 FL430 277/037 -63 FL430 285/032 -63 FL430 287/031 -63
FL410 265/038 -58 FL410 276/038 -58 FL410 284/033 -58 FL410 287/032 -58
FL390 264/037 -53 FL390 275/038 -53 FL390 282/035 -53 FL390 287/033 -53
FL370 266/035 -48 FL370 275/035 -48 FL370 280/033 -48 FL370 284/030 -48

SILVA **GUTIM** **ALGUS** **(DESCENT)**
FL450 291/029 -67 FL450 289/028 -67 FL450 303/030 -67 FL400 308/035 -56
FL430 292/031 -63 FL430 292/030 -63 FL430 304/032 -63 FL320 309/031 -36
FL410 293/031 -58 FL410 295/031 -58 FL410 305/032 -58 FL240 302/015 -16
FL390 293/032 -53 FL390 298/032 -53 FL390 306/033 -53 FL160 011/004 -2
FL370 291/030 -48 FL370 296/030 -48 FL370 304/032 -48 8000 101/021 +12

END FLIGHTPLAN 02030 TCC907C PJGCH MMUN-TFFF 01JUN2024

TCC907C MMUN-TFFF (01-Jun-2024) #1

[ATC FLIGHTPLAN]

(FPL-TCC907C-IS
-B738/M-SDE1FGHIJ1RWXYZ/LB1
-MMUN1415
-N0455F410 HECA2A HECAT UJ52 ILUBA UL577 MAMBI UR640 MLY UA511
SV A324 BNE BNE7F
-TFFF0334 TFFR
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/240601 REG/PJGCH
EET/MMID0007 MHTG0016 MKJK0039 TNCF0143 SVZM0230 TTZP0252
SEL/EFLM CODE/484FDA RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/A
RMK/TCAS
-E/0522)

TCC907C MMUN-TFFF (01-Jun-2024) #1**[PLANNING WEATHER]****ORIGIN: MMUN/CUN (CANCUN INTL, MEXICO)****UTC -06:00**

MMUN 010649Z 12006KT 7SM FEW015 29/25 A2995 RMK 8/500
MMUN 010434Z 0106/0206 13005KT P6SM SCT015 TX32/0119Z TN27/0112Z
FM011600 13012KT P6SM SCT015
FM020200 12005KT P6SM SCT015

DESTINATION: TFFF/FDF (AIME CESAIRE, FRENCH ANTILLES)**UTC -03:00**

TFFF 010730Z AUTO 09010KT 9999 FEW031 BKN050 BKN060 28/24 Q1013 TEMPO 4000
SHRA FEW015CB SCT018TCU BKN020
TFFF 010500Z 0106/0206 11008KT 9999 SCT025
PROB40 TEMPO 0106/0206 4000 SHRA FEW015CB SCT018TCU BKN020
PROB30 TEMPO 0112/0122 11015G25KT
BECMG 0123/0201 VRB02KT
PROB30 TEMPO 0203/0206 2000 TSRA SCT012CB SCT018TCU BKN020

ALTERNATE: TFFR/PTP (LE RAIZET, FRENCH ANTILLES)**UTC -03:00**

TFFR 010730Z AUTO 10004KT CAVOK 26/24 Q1014 NOSIG
TFFR 010500Z 0106/0206 VRB02KT 9999 SCT034
BECMG 0112/0115 12012G25KT
PROB30 TEMPO 0200/0206 3000 SHRA SCT015CB BKN020

MHTG/TGU (TONCONTIN INTL, HONDURAS)**UTC -06:00**

MHTG 010700Z 35006KT 9999 FEW009 SCT026 BKN080 21/19 Q1018 A3006 NOSIG
MHTG 010500Z 0106/0206 VRB04KT 9999 BKN028 TX29/0120Z TN19/0112Z
BECMG 0116/0118 06012KT SCT030
BECMG 0120/0122 SCT032TCU FEW034CB
BECMG 0201/0204 VRB03KT

ADEQUATE: MKJP/KIN (NORMAN MANLEY INTL, JAMAICA)**UTC -04:00**

MKJP 010700Z 29003KT //// FEW022 BKN080 29/24 Q1012
MKJP 010515Z 0106/0206 35005KT 9999 FEW022 SCT034
BECMG 0114/0116 14017KT
BECMG 0202/0204 35006KT

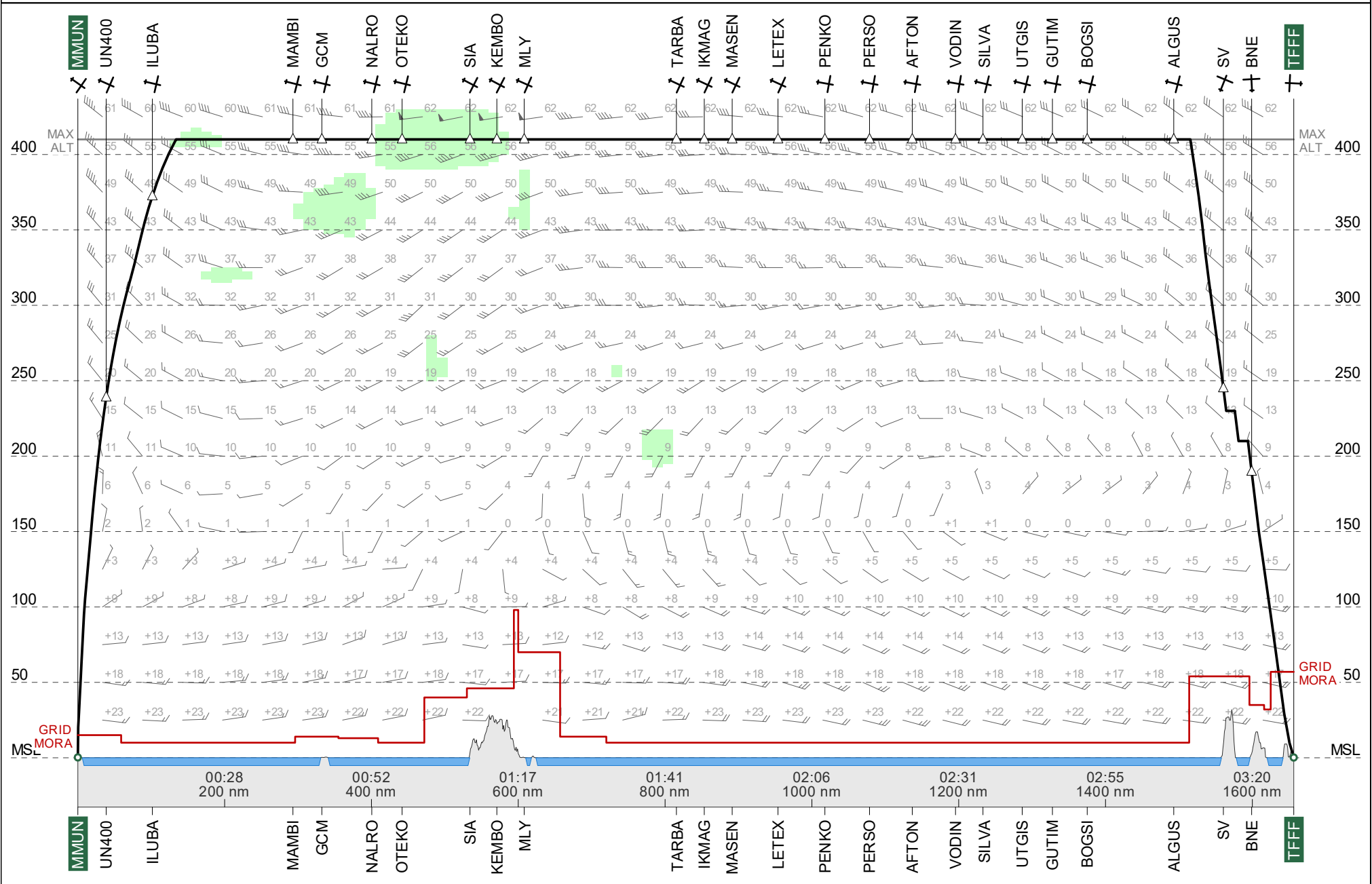
ADEQUATE: TNCC/CUR (HATO INTL, ARUBA / NETHERLANDS ANTILLES)**UTC -03:00**

TNCC 010700Z AUTO 11007KT 9999 NCD 28/25 Q1011
TNCC 312300Z 0100/0124 11013KT 9999 FEW018
TEMPO 0106/0114 BKN015

TR907C #1

MMUN → TFFF

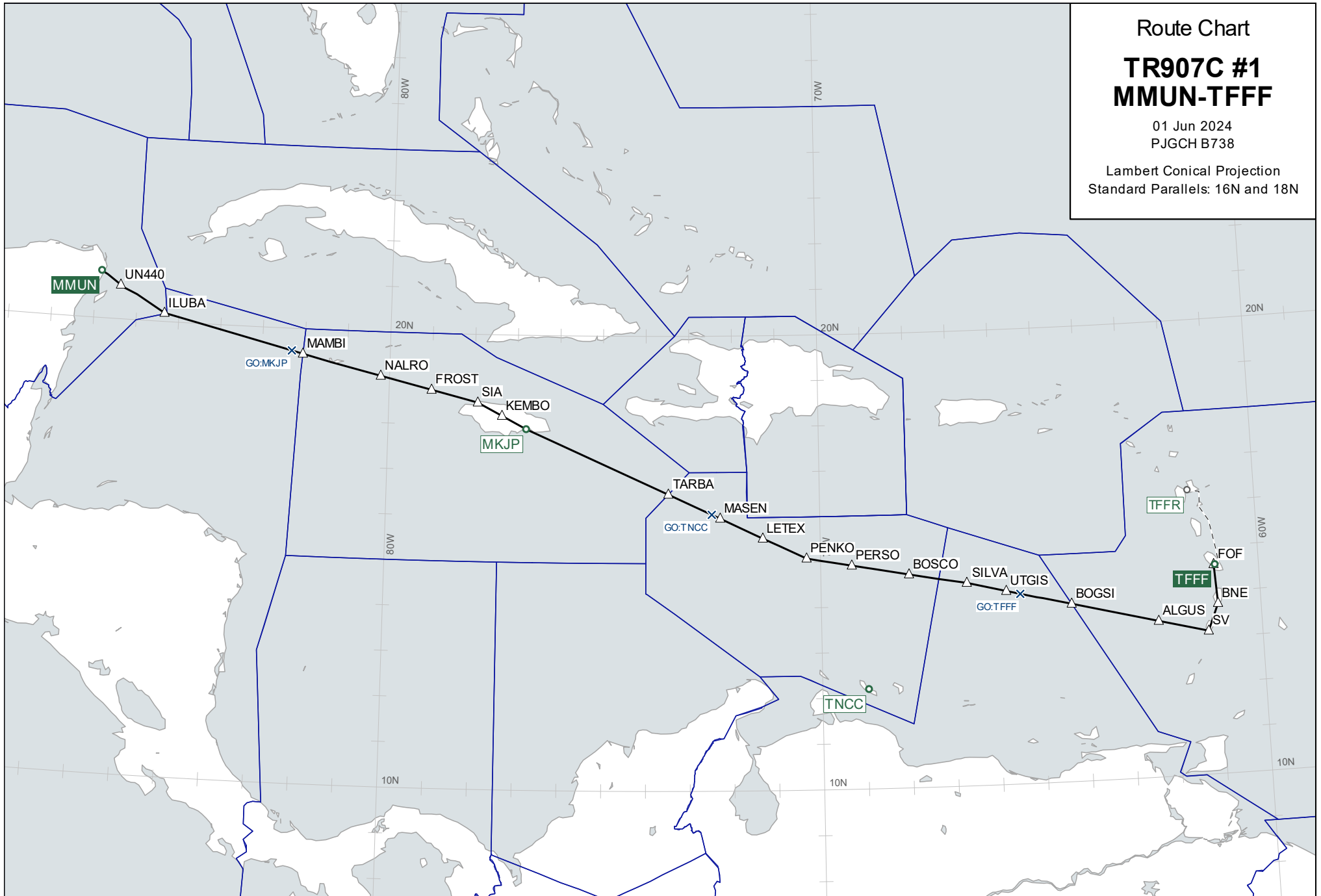
ETD 01 Jun 14:15z
PJGCH B738



Route Chart
TR907C #1
MMUN-TFFF

01 Jun 2024
PJGCH B738

Lambert Conical Projection
Standard Parallels: 16N and 18N



Wind Chart

FL410

**TR907C #1
MMUN-TFFF**

Observed 01 Jun 2024 00:00 UTC

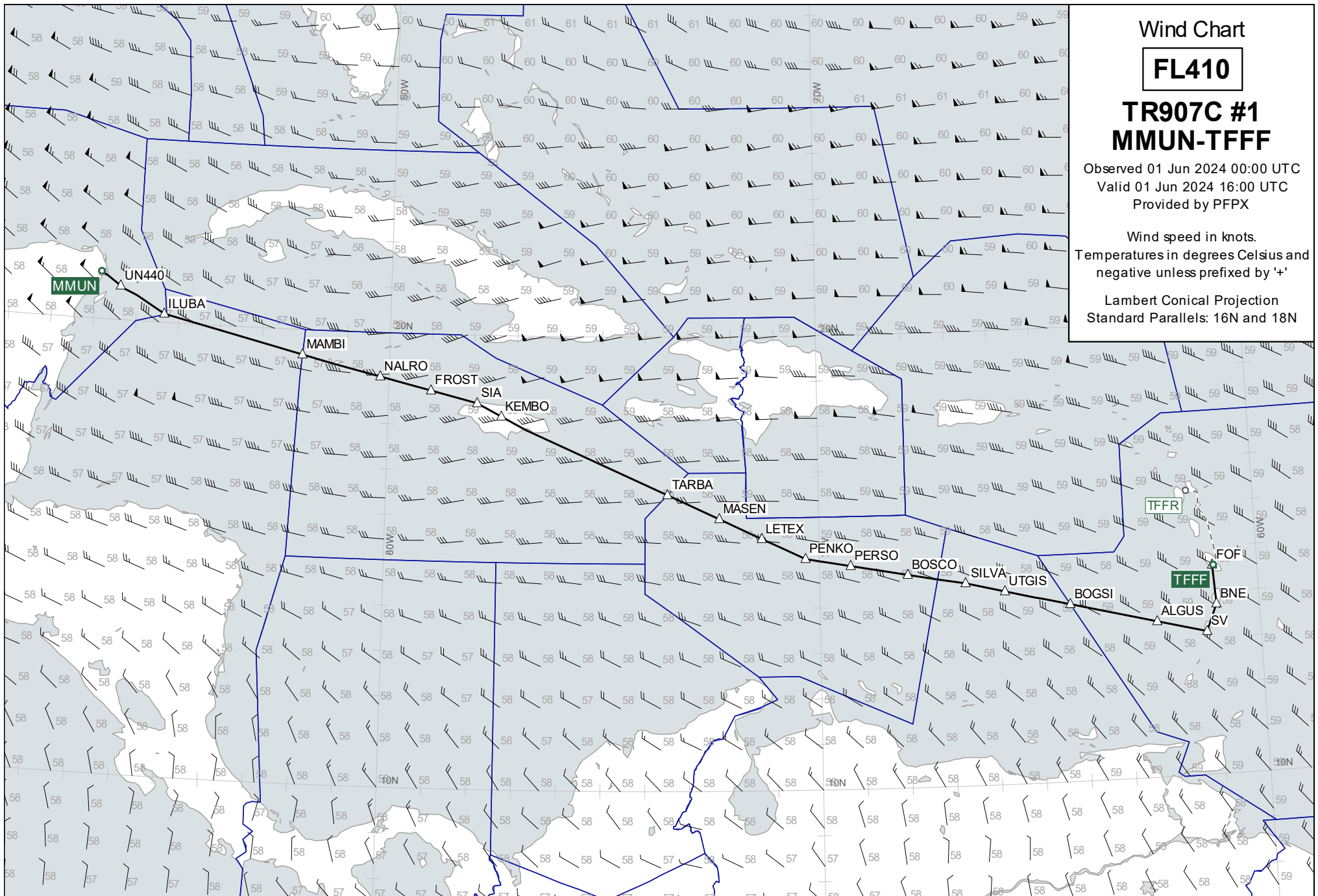
Valid 01 Jun 2024 16:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 16N and 18N



Wind Chart

FL370

**TR907C #1
MMUN-TFFF**

Observed 01 Jun 2024 00:00 UTC

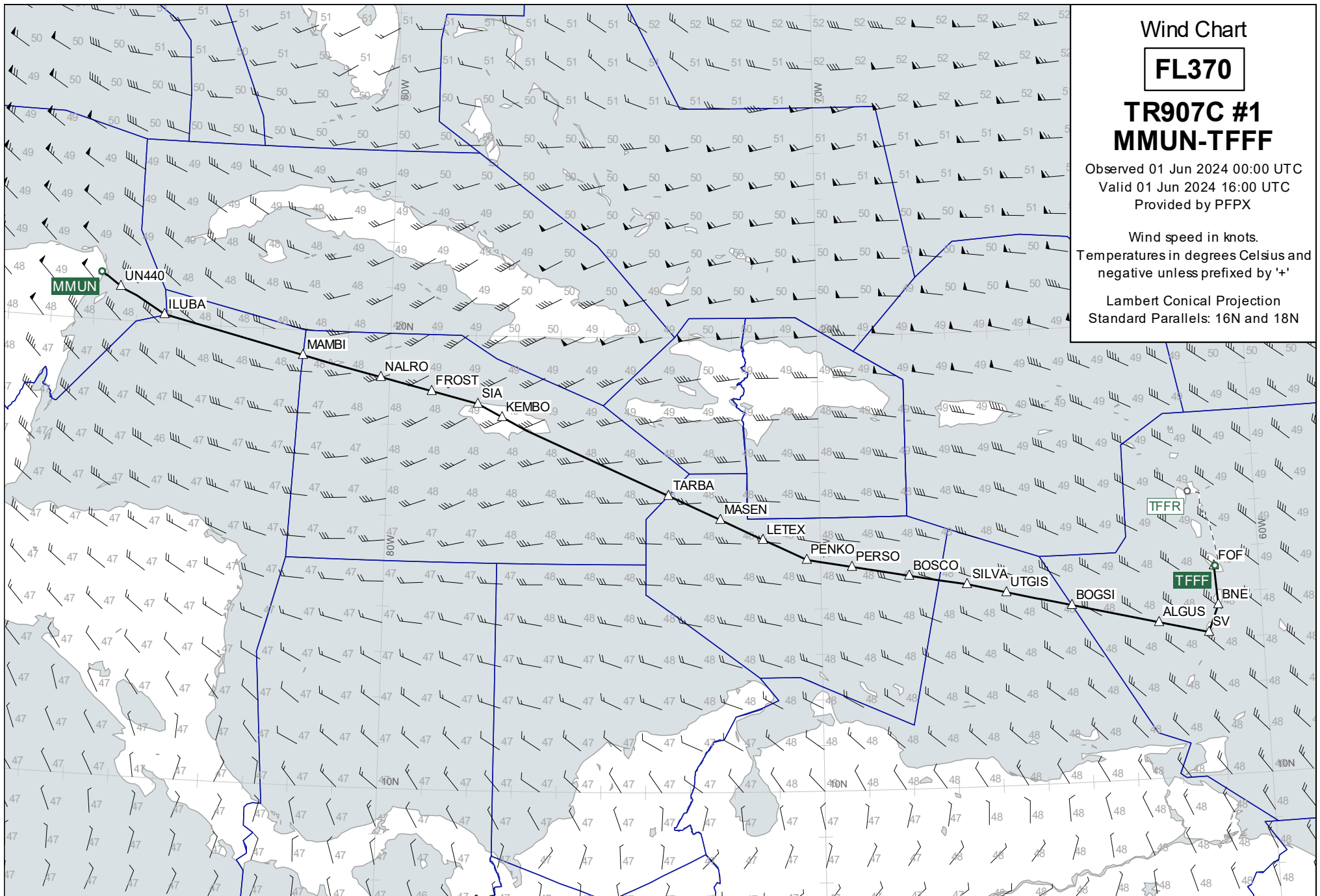
Valid 01 Jun 2024 16:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 16N and 18N



Wind Chart

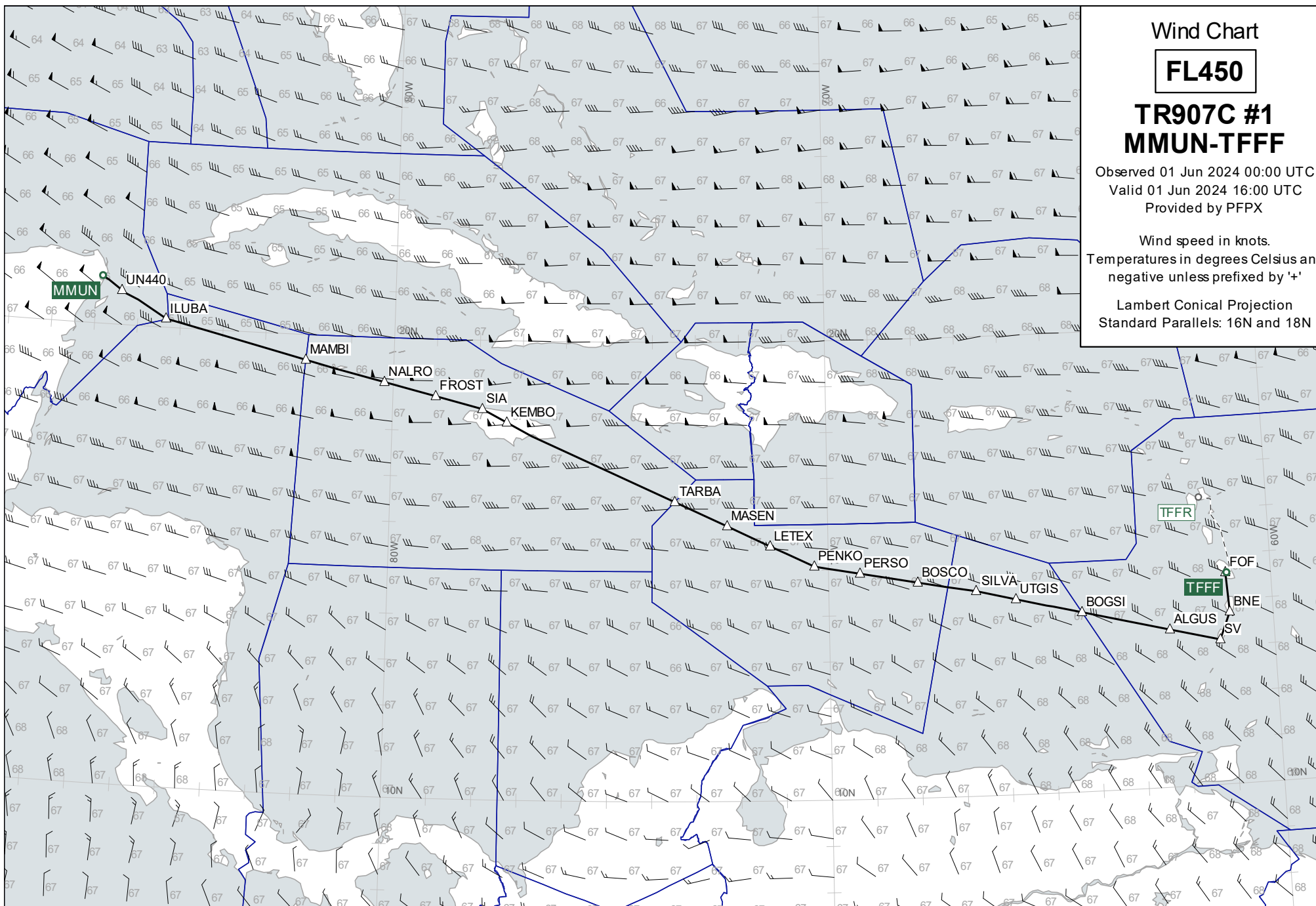
FL450

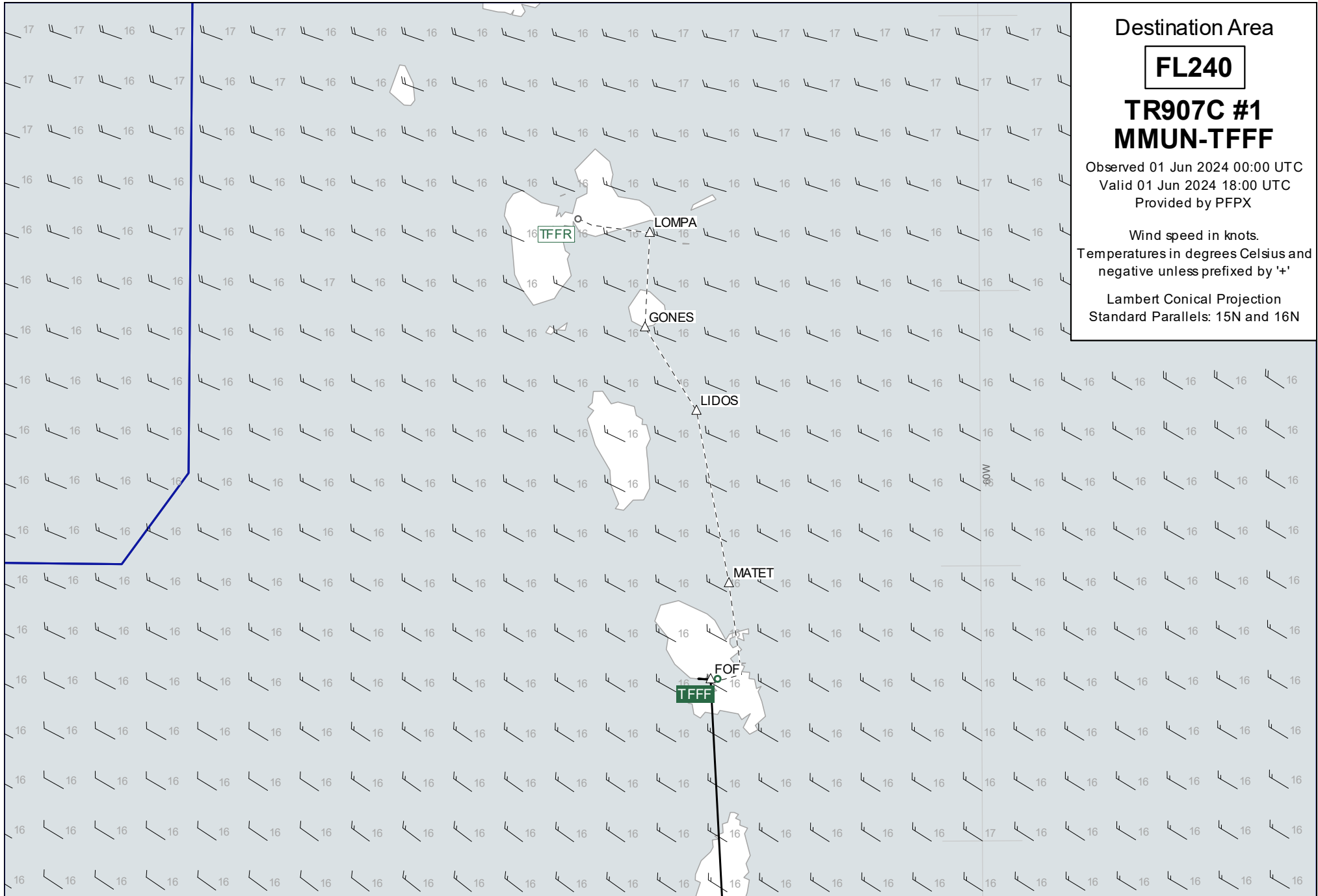
**TR907C #1
MMUN-TFFF**

Observed 01 Jun 2024 00:00 UTC
Valid 01 Jun 2024 16:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 16N and 18N





Destination Area

FL240

TR907C #1
MMUN-TFFF

Observed 01 Jun 2024 00:00 UTC
Valid 01 Jun 2024 18:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 15N and 16N