

# Weather Briefing

## CARIBBEAN / MIAMI

Generated On Mon Jul 15 23:57:05 GMT 2024

### Origination and Destination

Origination Princess Juliana Intl (TNCM)

METAR TNCM 152200Z 06007KT 040V110 9999 FEW020 30/24  
Q1016 NOSIG=

TAF TNCM 152205Z 1600/1624 08008KT 9999 SCT020  
PROB40 TEMPO 1609/1616 11010KT 6000 SHRA BKN016=

Destination Miami Intl (KMIA)

METAR KMIA 152253Z 11009KT 10SM FEW024 BKN250 31/24  
A3001 RMK AO2  
SLP162 T03060244=

TAF KMIA 152320Z 1600/1706 11010KT P6SM SCT030 SCT050  
BKN250

FM160200 11007KT P6SM FEW030 SCT060  
FM160600 VRB04KT P6SM SCT060 SCT250  
FM161500 11010KT P6SM SCT030 BKN050  
FM170000 10006KT P6SM SCT050=

## En Route Alpha Reports

### Princess Juliana Intl (TNCM)

TAF TNCM 152205Z 1600/1624 08008KT 9999 SCT020  
PROB40 TEMPO 1609/1616 11010KT 6000 SHRA BKN016=

### Terrance B Lettsome Intl (TUPJ)

TAF TUPJ 152300Z 1600/1624 11010KT 9999 SCT019  
PROB40 TEMPO 1612/1624 SHRA=

### Luis Munoz Marin Intl (TJSJ)

TAF TJSJ 152320Z 1600/1624 07009KT P6SM FEW030 SCT050  
FM160700 11002KT P6SM VCSH FEW025  
FM161400 07013G19KT P6SM FEW025 SCT030  
FM162200 09009KT P6SM SCT030 SCT060=

### Henry E Rohlsen (TISX)

TAF TISX 152320Z 1600/1624 05005KT P6SM FEW030  
FM161400 12012G18KT P6SM VCSH SCT050 SCT050  
FM162200 10010KT P6SM VCSH FEW030 SCT050=

### V C Bird Intl (TAPA)

TAF TAPA 152300Z 1600/1624 11010KT 9999 SCT019  
PROB40 TEMPO 1600/1618 SHRA=

### Robert L Bradshaw (TKPK)

TAF TKPK 152300Z 1600/1624 11013KT 9999 SCT019  
PROB40 TEMPO 1600/1618 SHRA=

### Las Americas Intl (MDSD)

TAF MDSD 152200Z 1600/1700 14006KT 9999 FEW016CB SCT018 BKN300  
TEMPO 1600/1606 7000 -TSRA FEW014CB BKN016 SCT070 BKN300  
BECMG 1601/1603 04004KT=

### Gregorio Luperon Intl (MDPP)

TAF MDPP 152200Z 1600/1700 09010KT 9999 SCT018  
PROB30 1600/1606 6000 -TSRA FEW016CB SCT016 SCT070  
BECMG 1602/1604 00000KT=

### Norman Manley Intl (MKJP)

TAF MKJP 152315Z 1600/1624 35004KT 9999 FEW022  
BECMG 1614/1616 14015KT PROB30  
TEMPO 1619/1624 5000 TSRA SCT020 SCT022CB=

### Jose Marti Intl (MUHA)

TAF MUHA 152300Z 1600/1624 VRB05KT 9000 SCT030  
BECMG 1610/1612 06010KT  
TEMPO 1618/1624 VRB15KT 4000 TSRA SCT018CB BKN025=

### Toussaint Louverture Intl (MTPP)

TAF MTPP 151713Z 1518/1618 31010KT 9000 SCT028  
PROB30 TEMPO 1521/1603 09008KT 4800 TSRA SCT014CB BKN030  
FM160400 10010KT 8000 FEW020=

### Sangster Intl (MKJS)

TAF MKJS 152315Z 1600/1624 11006KT 9999 FEW022  
BECMG 1613/1615 06017KT PROB40

TEMPO 1618/1624 4000 TSRA BKN018 BKN020CB=

**Lynden Pindling Intl (MYNN)**

TAF MYNN 151758Z 1518/1618 09010KT 9999 VCSH SCT020 SCT045  
BECMG 1600/1602 11005KT 9999 FEW023 SCT065=

**Orlando Intl (KMCO)**

TAF KMCO 152337Z 1600/1706 VRB05KT P6SM VCTS SCT025CB BKN050  
BKN250 TEMPO 1600/1601 VRB15G20KT 3SM TSRA BKN025CB  
FM160200 VRB03KT P6SM SCT040 BKN250  
FM161400 20006KT P6SM FEW035 SCT250  
FM162000 12008KT P6SM VCTS SCT040CB BKN250  
FM170000 VRB05KT P6SM VCSH SCT040 BKN120 BKN250=

**Fort Lauderdale Hollywood Intl (KFLL)**

TAF KFLL 152320Z 1600/1706 11012KT P6SM SCT030 SCT050 BKN250  
FM160200 11008KT P6SM SCT060 SCT250  
FM160600 VRB04KT P6SM FEW030 SCT050  
FM161600 11011KT P6SM SCT030 SCT050  
FM170000 10006KT P6SM SCT050=

**Le Raizet (TFFR)**

TAF TFFR 152300Z 1600/1624 VRB03KT 9999 SCT030  
PROB40 TEMPO 1600/1618 3000 SHRA SCT015CB BKN020  
PROB30 TEMPO 1601/1611 1000 TSRA BKN008 BKN012CB BKN020  
BECMG 1612/1615 15012KT=

**Palm Beach Intl (KPBI)**

TAF KPBI 152320Z 1600/1624 11012KT P6SM SCT030 SCT050 BKN250  
FM160200 11007KT P6SM FEW030 SCT050  
FM160600 VRB04KT P6SM FEW030  
FM161500 11010KT P6SM FEW030 SCT050=

**Tampa Intl (KTPA)**

TAF KTPA 152320Z 1600/1706 26007KT P6SM VCTS SCT030CB SCT250 TEMPO  
1600/1602 3SM TSRA BKN025CB  
FM160200 VRB03KT P6SM SCT050 SCT250  
FM161600 22006KT P6SM FEW030 SCT250  
FM161900 28007KT P6SM VCTS SCT030CB BKN250  
FM170100 VRB04KT P6SM SCT050 SCT250=

**Melville Hall (TDPD)**

TAF TDPD 152300Z 1600/1624 12010KT 9999 SCT016 SCT034  
TEMPO 1603/1609 SHRA BKN014 FEW016CB=

**Piarco (TTPP)**

TAF TTPP 152200Z 1600/1624 00000KT 9999 FEW016  
TEMPO 1606/1618 5000 SHRA FEW012CB BKN015  
PROB40 TEMPO 1609/1615 3000 TSRA SCT010CB BKN014=

**Hewanorra Intl (TLPL)**

TAF TLPL 152300Z 1600/1624 10010KT 9999 SCT023  
TEMPO 1604/1610 SHRA  
TEMPO 1618/1624 7000 SHRA BKN015 SCT040=

**Grantley Adams Intl (TBPB)**

TAF TBPB 152300Z 1600/1624 09010KT 9999 SCT020=

**Hato (TNCC)**

TAF TNCC 152315Z 1600/1624 09011KT 9999 SCT022=

**Cheddi Jagan Intl (SYCJ)**

TAF SYCJ 152300Z 1600/1624 06004KT SCT019 SCT090  
TEMPO 1608/1614 5000 SHRA RA FEW014CB BKN032 BKN060  
BECMG 1614/1616 08006KT 9999 SCT018 BKN090=

**Point Salines Intl (TGPY)**

TAF TGPY 152200Z 1600/1624 08008KT 9999 SCT018  
BECMG 1610/1612 08014KT SCT018=

# SIGMET

## Jose Marti Intl (MUHA)

WSCU31 MUHA 152240  
MUFH SIGMET 7 VALID 152240/160240 MUHA-  
MUFH HABANA FIR EMBD TS OBS AT 2230Z WI N2225 W08600 N2250 W08200  
N2000 W07530 N1928 W07735 N2000 W07818 N2000 W08200 N2042 W08518  
N2200 W08600 TO N2225 W08600 CB TOP FL500 MOV STNR WKN=

## Piarco (TTPP)

WSCA31 TTPP 151631  
TTZP SIGMET 5 VALID 151630/152030 TTPP -  
TTZP PIARCO FIR EMBD TS OBS AT 1620Z WI N0944 W05049 -  
N1059 W05117 - N1309 W04747 - N1337 W04505 - N1115 W04432 -  
N1003 W04801 - N0944 W05049 TOP ABV FL420 STNR NC=

## Cheddi Jagan Intl (SYCJ)

WSGY31 SYCJ 152045  
SYGC SIGMET A1 VALID 152045/160045 SYCJ -  
SYGC GEORGETOWN FIR ISOL EMBD TS OBS AT 2045Z WI N0829 W05920 - N0749  
W05858 - N0728 W06018 - N0820 W06027 - N0829 W05920 TOP FL480 MOV W  
INTSF=

## New York Oceanic FIR (KZKY)

WSNT11 KKCI 152020  
SIGA0K  
KZKY SIGMET KILO 3 VALID 152020/152225 KKCI-  
NEW YORK OCEANIC FIR CNL SIGMET KILO 2 151825/152225.

## Montreal FIR (CZUL)

WSCN05 CWAO 152322  
CZUL SIGMET F5 VALID 152320/160320 CWUL-  
CZUL MONTREAL FIR FRQ TSGR OBS WI N4608 W07504 - N4532 W07420 - N4501 W07537 -  
N4608 W07504 TOP FL460 MOV E 30KT NC=

## Piarco FIR (TTZP)

WSCA31 TTPP 151631  
TTZP SIGMET 5 VALID 151630/152030 TTPP -  
TTZP PIARCO FIR EMBD TS OBS AT 1620Z WI N0944 W05049 -  
N1059 W05117 - N1309 W04747 - N1337 W04505 - N1115 W04432 -  
N1003 W04801 - N0944 W05049 TOP ABV FL420 STNR NC=

## Miami FIR (KZMA)

WSNT06 KKCI 152220  
SIGA0F  
KZMA KZHU SIGMET FOXTROT 3 VALID 152220/160220 KKCI-  
MIAMI OCEANIC FIR HOUSTON OCEANIC FIR FRQ TS OBS AT 2220Z WI  
N2745 W08500 - N2715 W08400 - N2400 W08500 - N2400 W08600 - N2500  
W09015 - N2745 W08500. TOP FL450. STNR. WKN.

## Havana FIR (MUFH)

WSCU31 MUHA 152240  
MUFH SIGMET 7 VALID 152240/160240 MUHA-  
MUFH HABANA FIR EMBD TS OBS AT 2230Z WI N2225 W08600 N2250 W08200  
N2000 W07530 N1928 W07735 N2000 W07818 N2000 W08200 N2042 W08518  
N2200 W08600 TO N2225 W08600 CB TOP FL500 MOV STNR WKN=

## Mexico FIR (MMFR)

WSMX31 MMMX 152202  
MMEX SIGMET Q1 VALID 152202/160202 MMMX-  
MMFR MEXICO FIR EMBD TS OBS  
AT 2202Z  
WI N1722W09733 - N1748W09732 - N1752W09745 - N1731W09818 - N1725W09850  
- N1712W09847 - N1714W09826 - N1701W09808 - N1703W09742 CB TOP ABV FL500

MOV NW 05KT INTSF.

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### **Toncontin Intl (MHTG)**

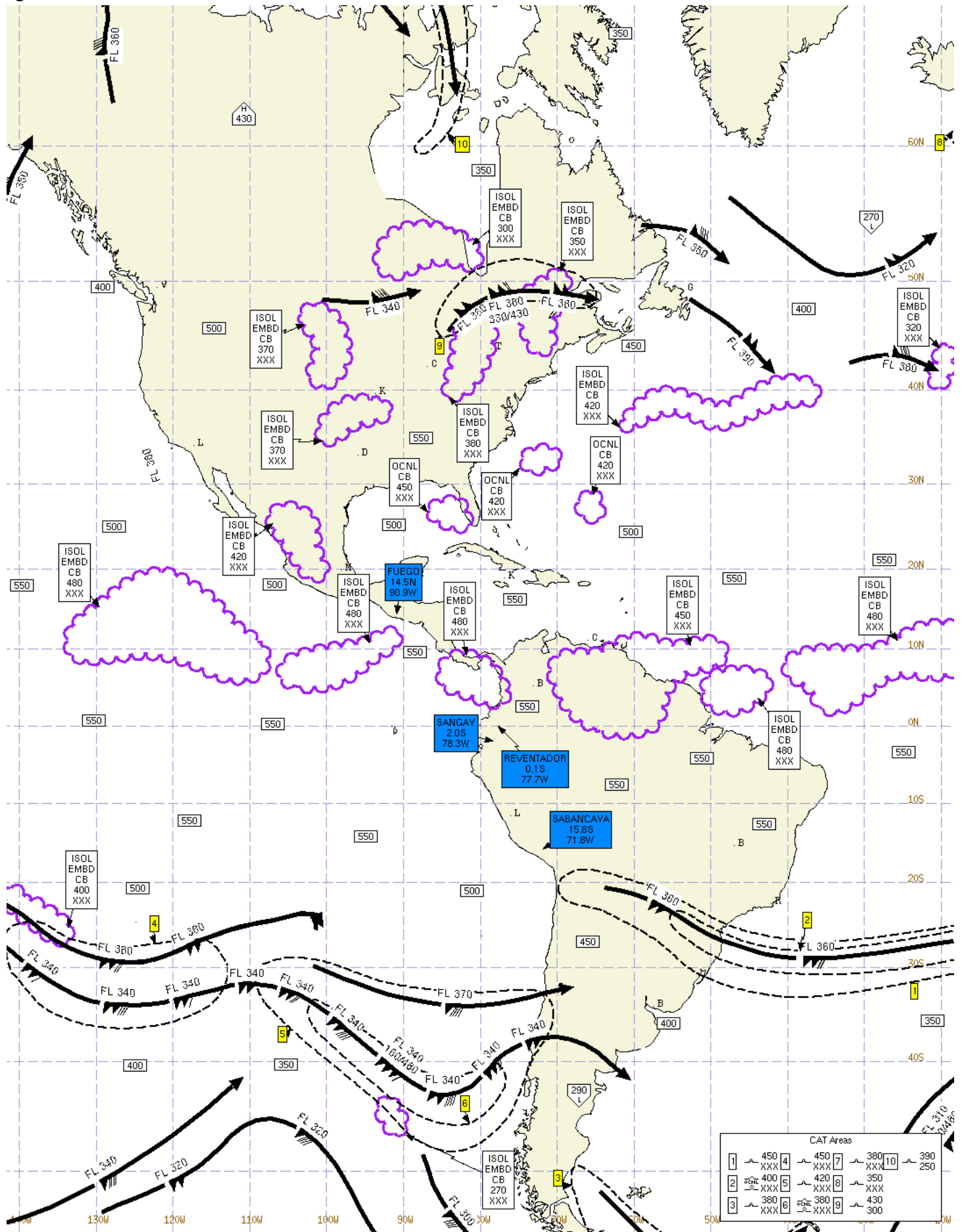
WSCA31 MHTG 152330  
MHTG SIGMET D1 VALID 152330/160330 MHTG-  
MHCC CENTRAL AMERICAN FIR EMBD TS OBS AT 2320Z  
WI N0736 W10034 - N0842 W09535 - N0646 W09437  
- N0518 W09728 TOP FL480 MOV SW 05KT INTSF=

WVHO31 MHTG 151900  
MHTG SIGMET 2 VALID 151910/160110 MHTG-  
MHCC CENTRAL AMERICAN FIR VA FUEGO PSN N1428 W09052  
VA CLD OBS AT 1830Z SFC/FL170 N1439 W09117 - N1428 W09052  
- N1427 W09053 - N1424 W09129 MOV W 15KT  
FCST 0030Z VA CLD SFC/FL170 N1441 W09134  
- N1428 W09053 - N1427 W09053 - N1420 W09138=

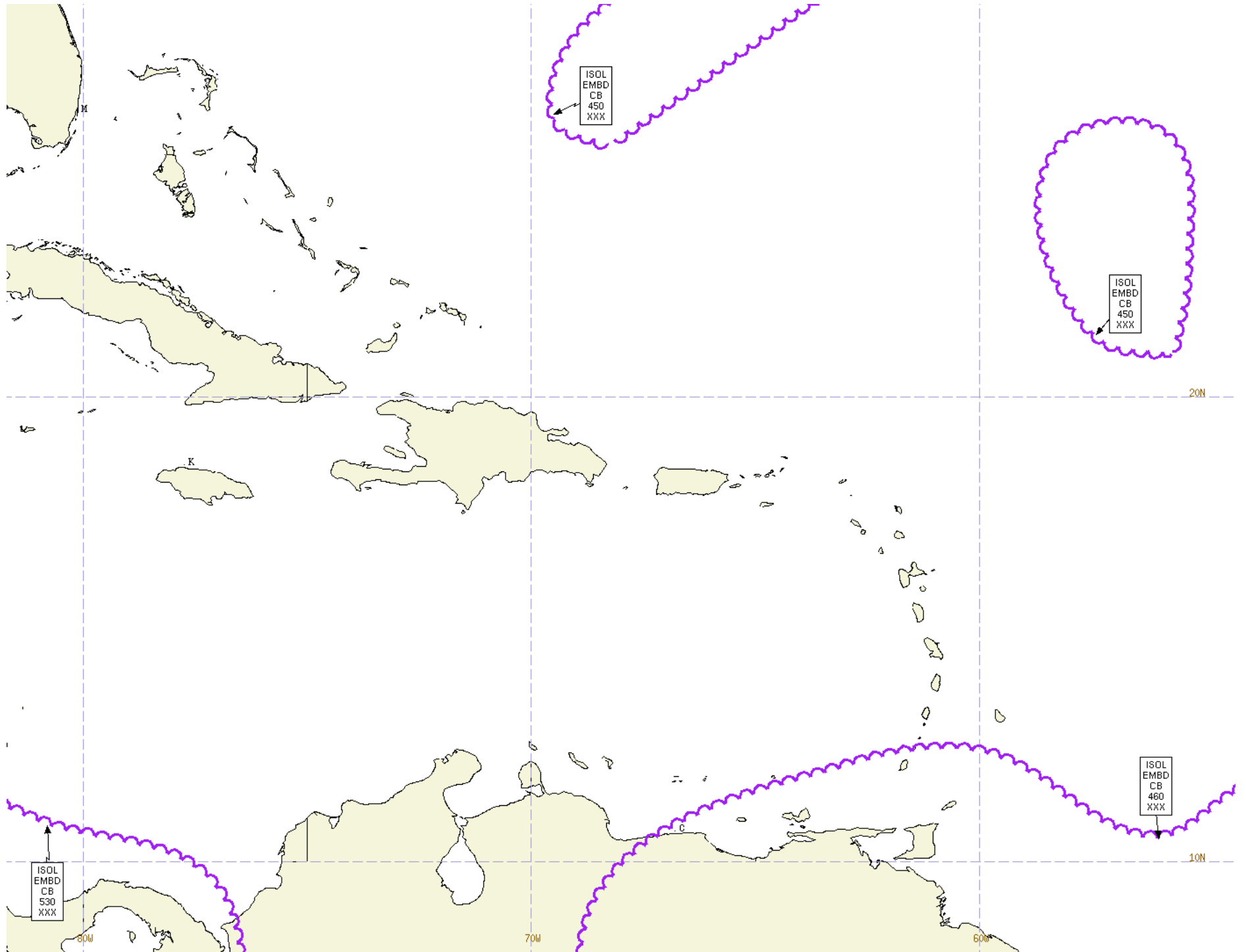
### **Houston FIR (KZHU)**

WSNT06 KKCI 152220  
SIGA0F  
KZMA KZHU SIGMET FOXTROT 3 VALID 152220/160220 KKCI-  
MIAMI OCEANIC FIR HOUSTON OCEANIC FIR FRQ TS OBS AT 2220Z WI  
N2745 W08500 - N2715 W08400 - N2400 W08500 - N2400 W08600 - N2500  
W09015 - N2745 W08500. TOP FL450. STNR. WKN.

SigWx WAFC London Americas FL250-630 Tue 16 Jul 2024 1200z



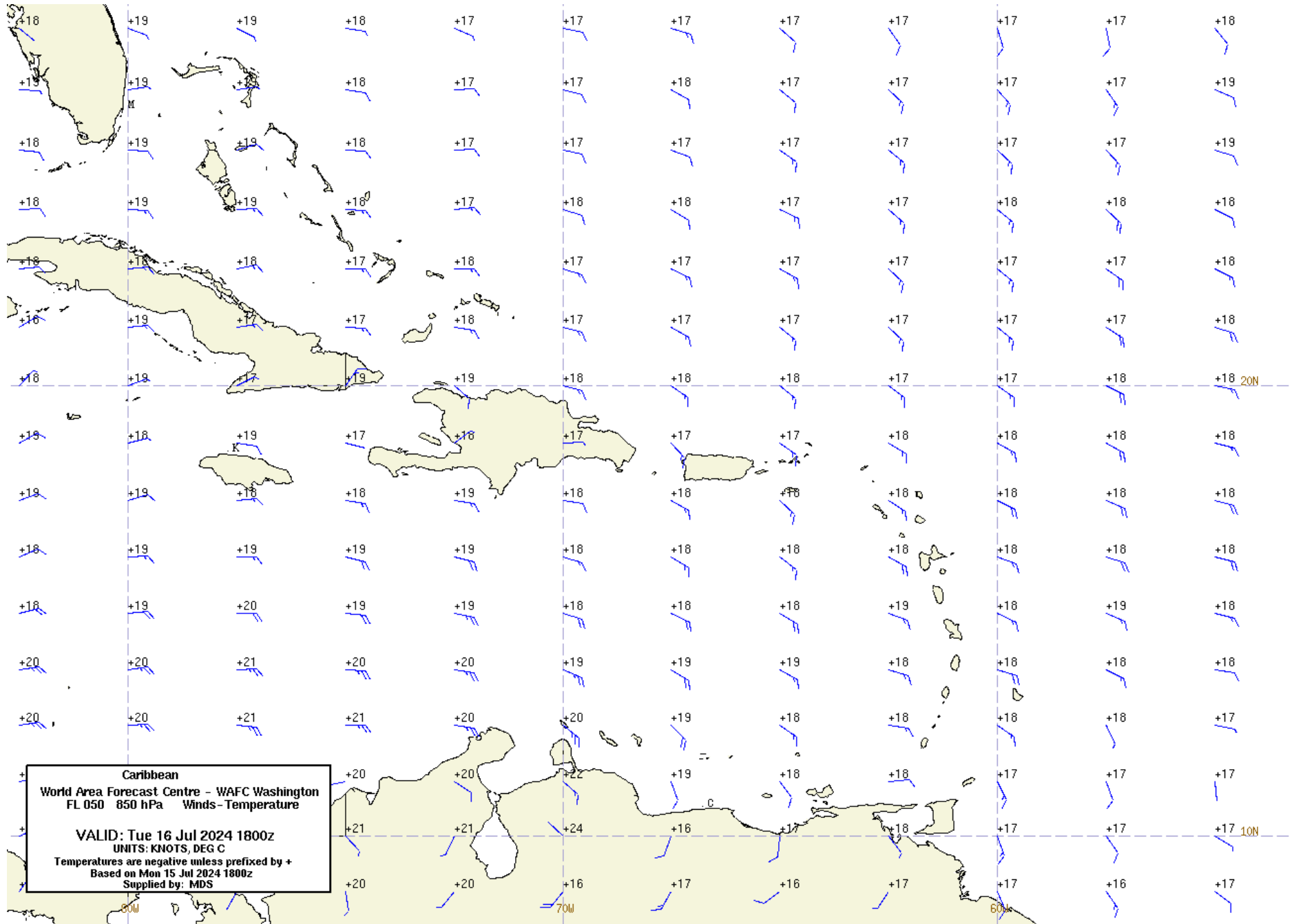
SigWx WAFC Washington Caribbean FL250-630 Tue 16 Jul 2024 1200z



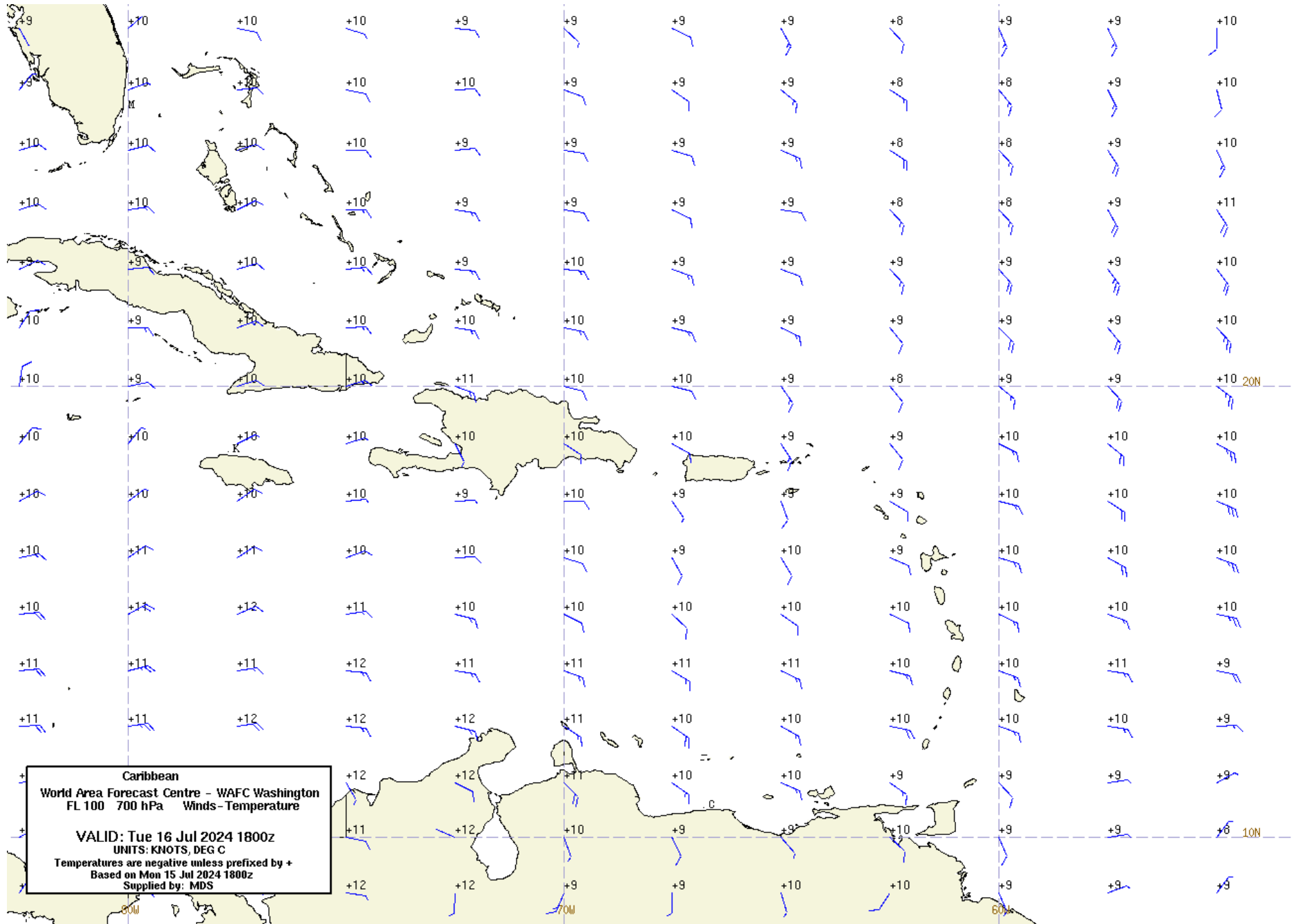




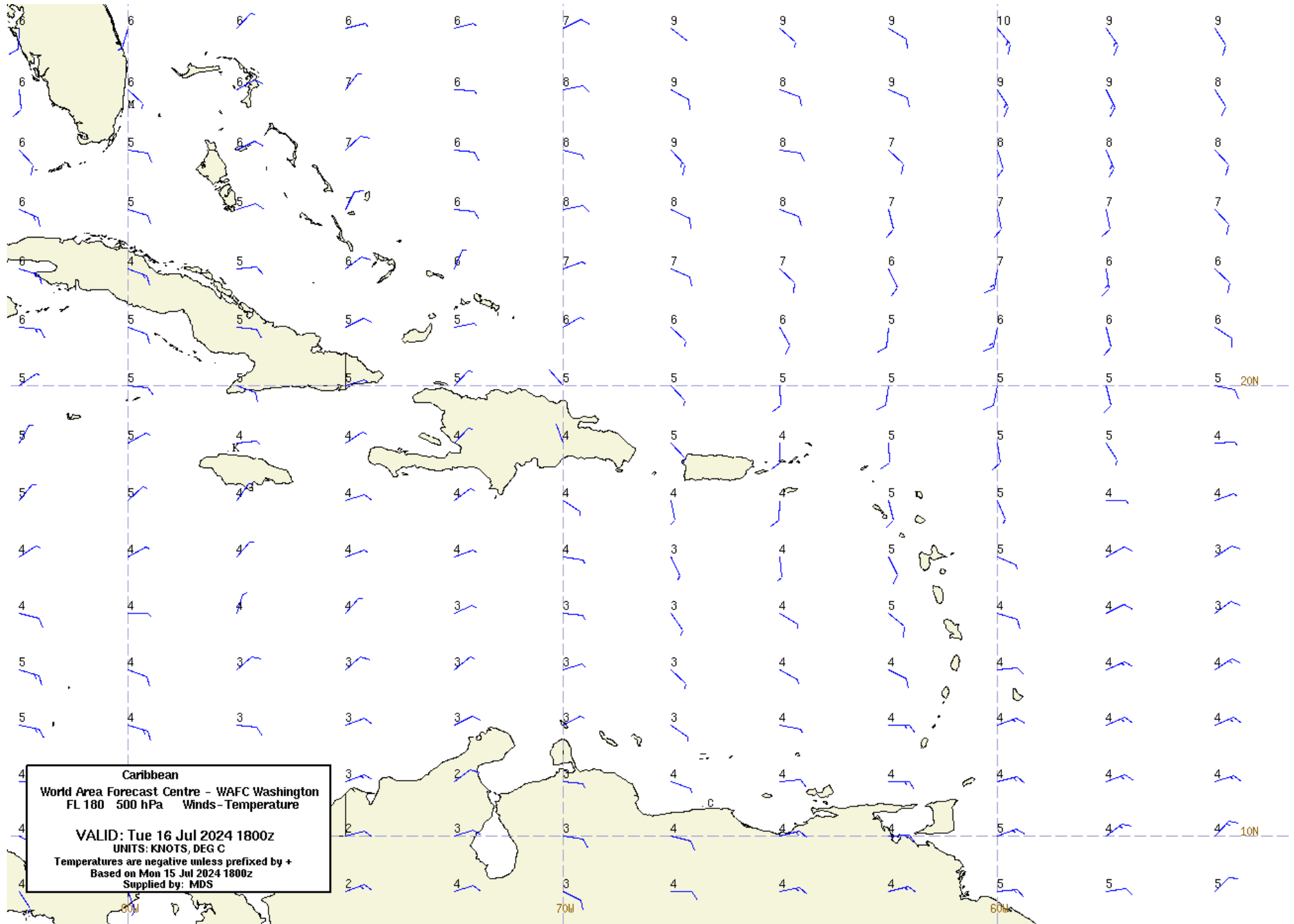
WindTemp WAFC Washington Caribbean FL050 H+24 Tue 16 Jul 2024 1800z



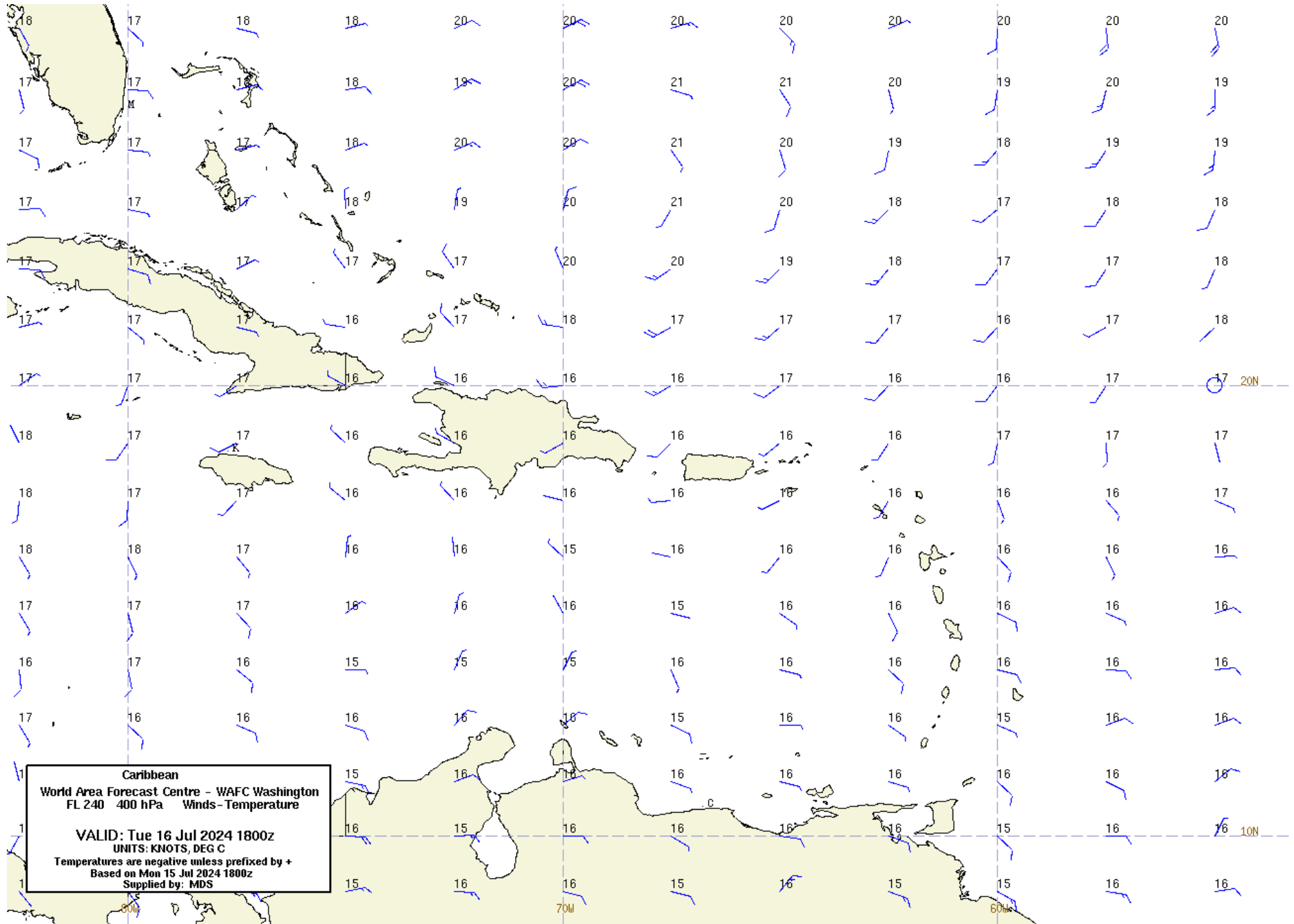
**WindTemp WAFC Washington Caribbean FL100 H+24 Tue 16 Jul 2024 1800z**



WindTemp WAFC Washington Caribbean FL180 H+24 Tue 16 Jul 2024 1800z

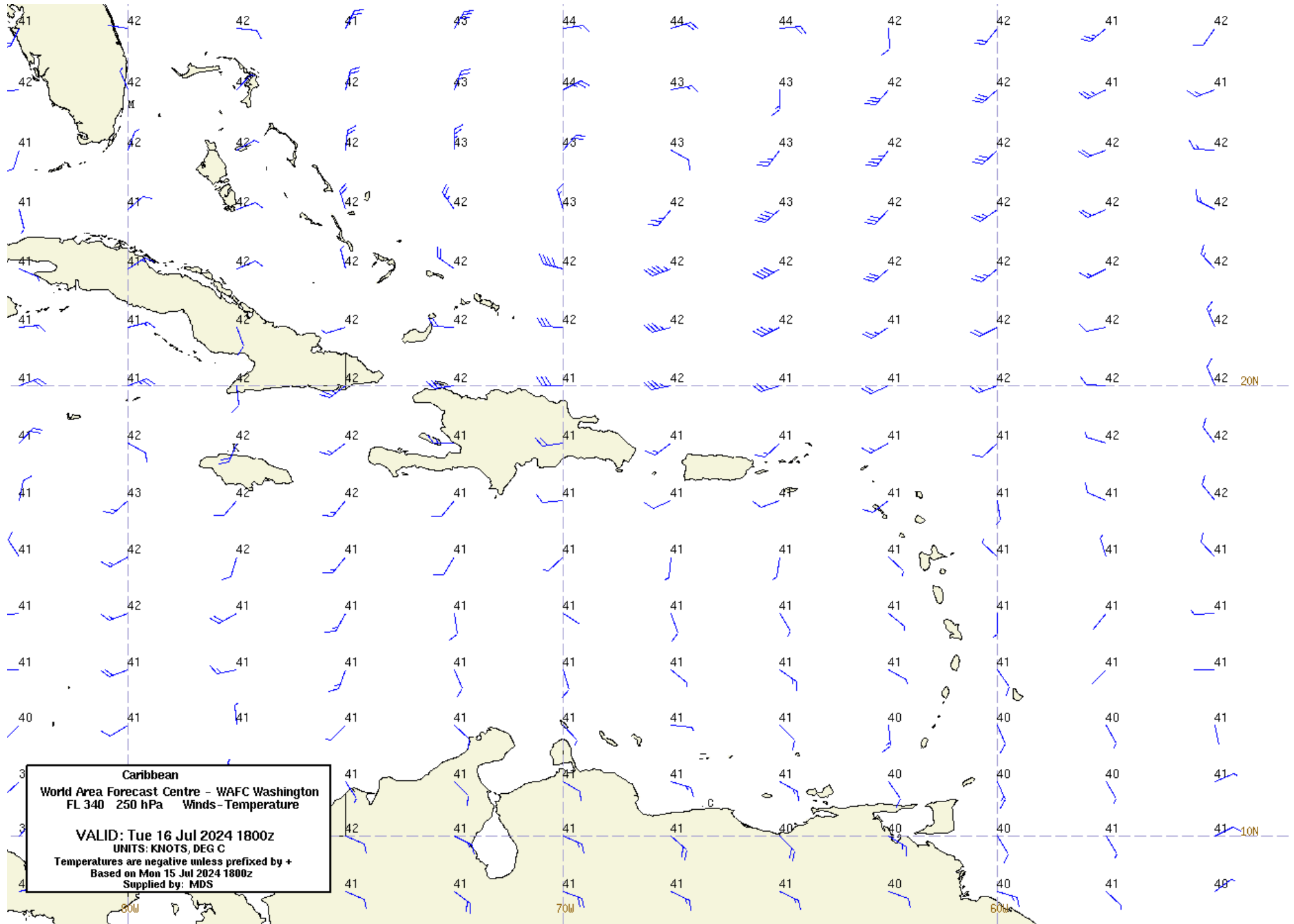


WindTemp WAFC Washington Caribbean FL240 H+24 Tue 16 Jul 2024 1800z

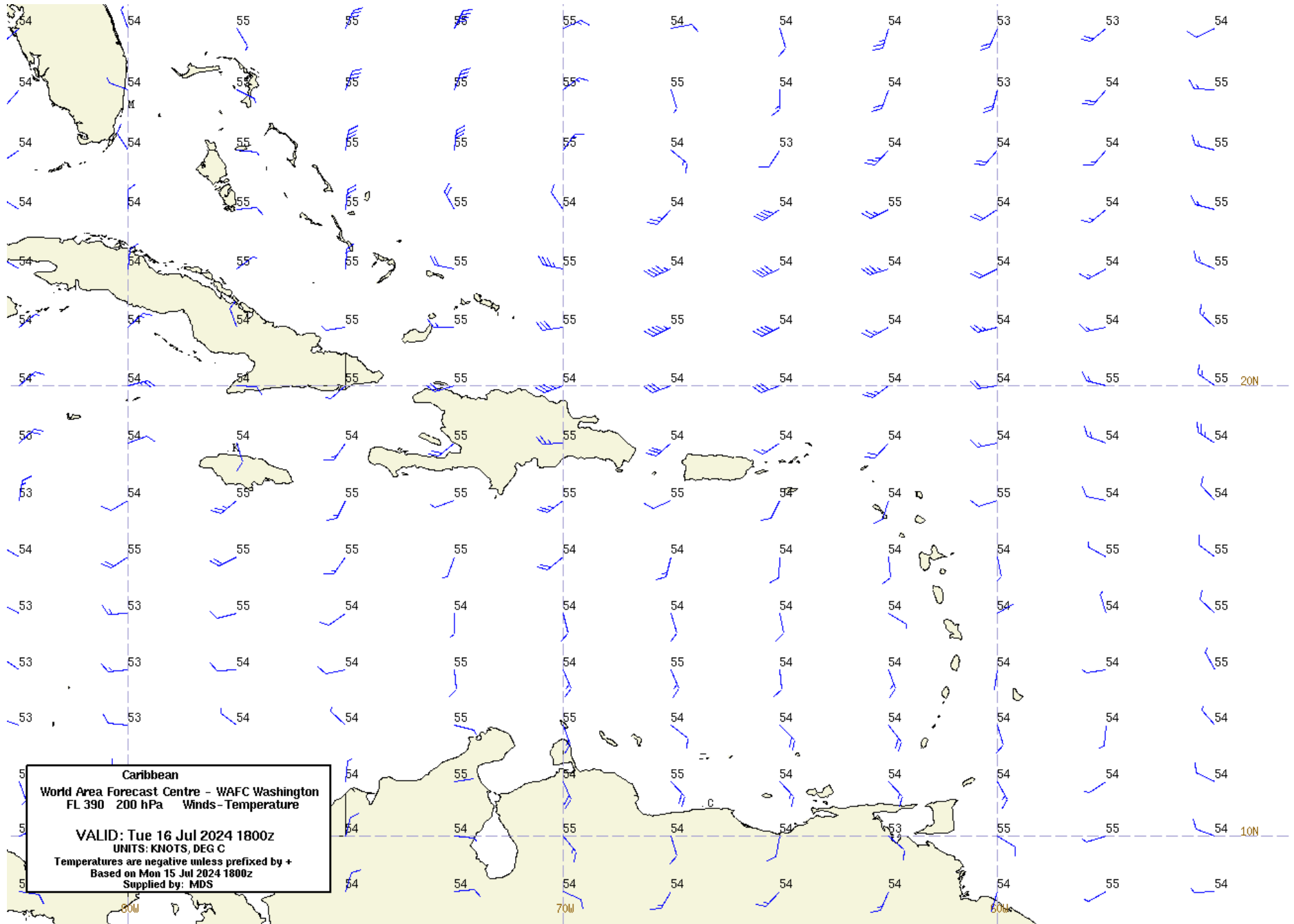




**WindTemp WAFC Washington Caribbean FL340 H+24 Tue 16 Jul 2024 1800z**

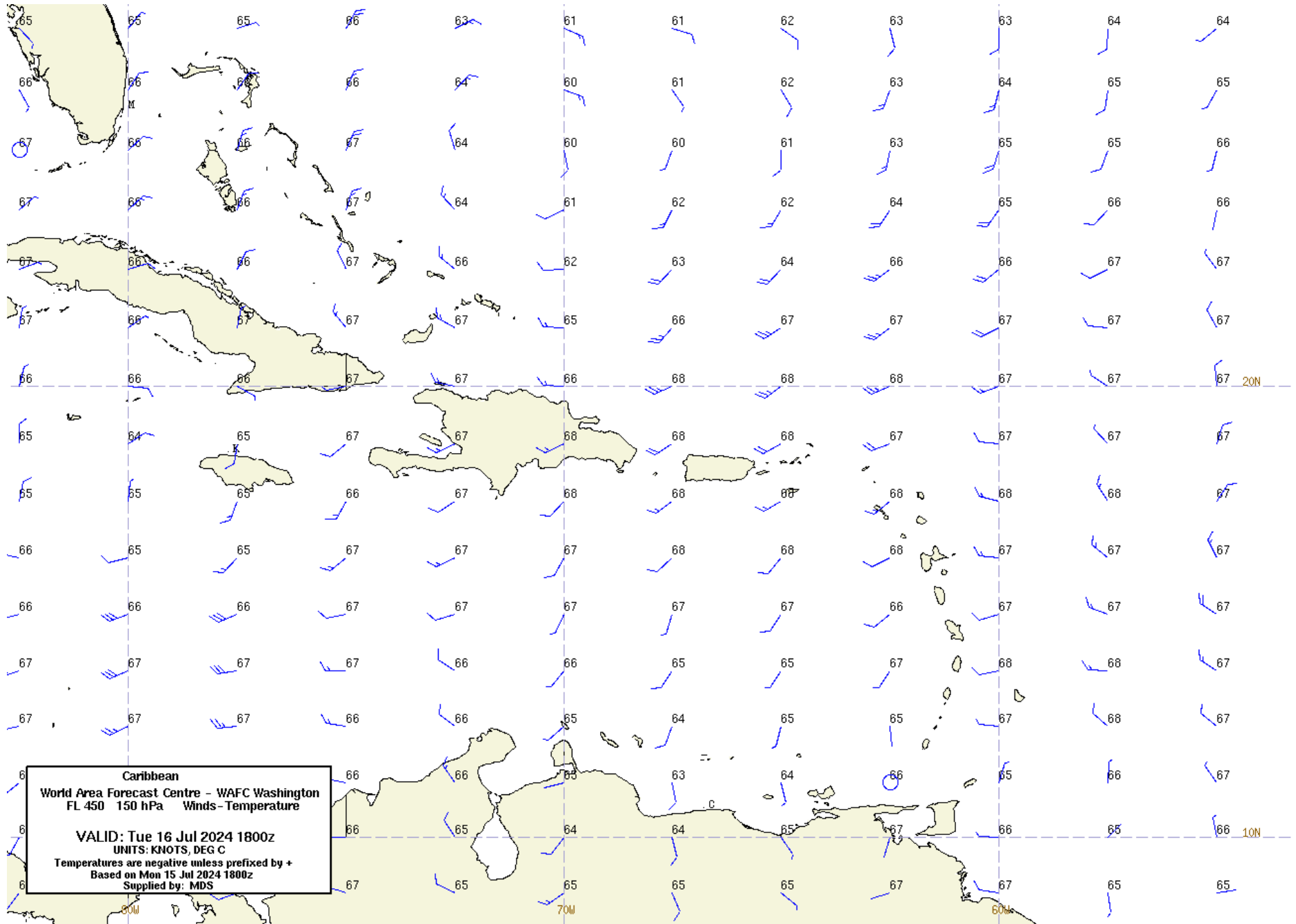


WindTemp WAFC Washington Caribbean FL390 H+24 Tue 16 Jul 2024 1800z

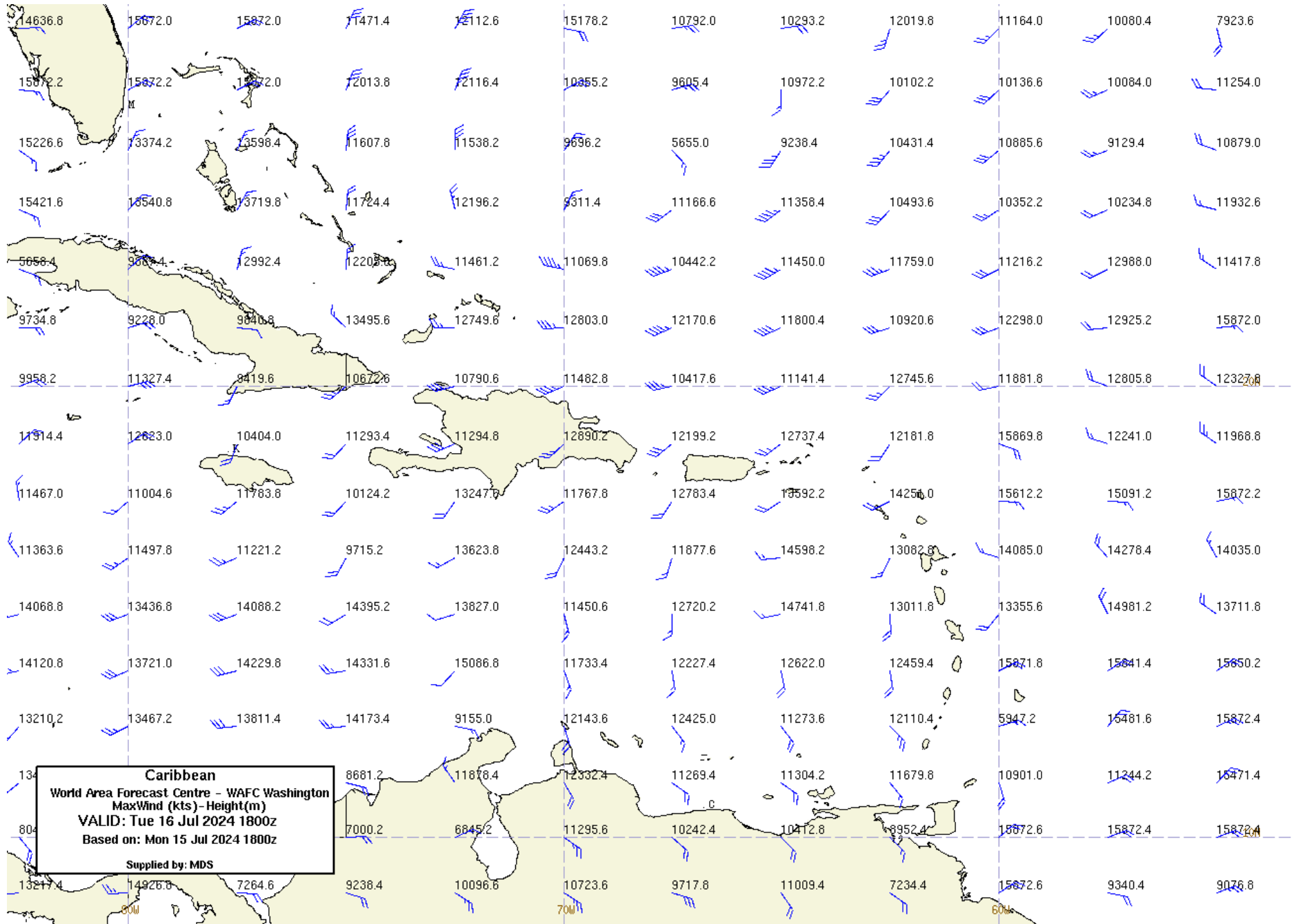




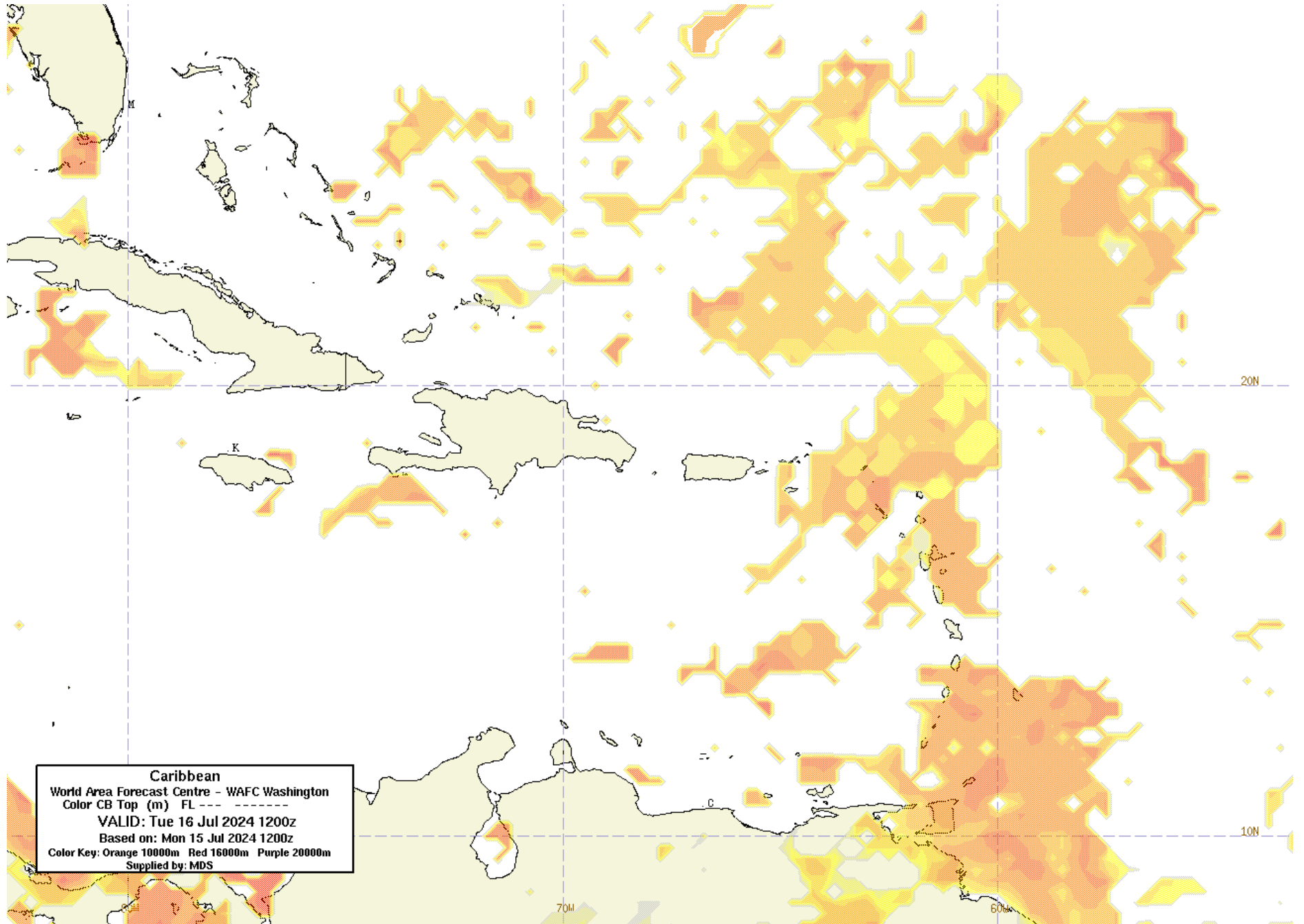
WindTemp WAFC Washington Caribbean FL450 H+24 Tue 16 Jul 2024 1800z



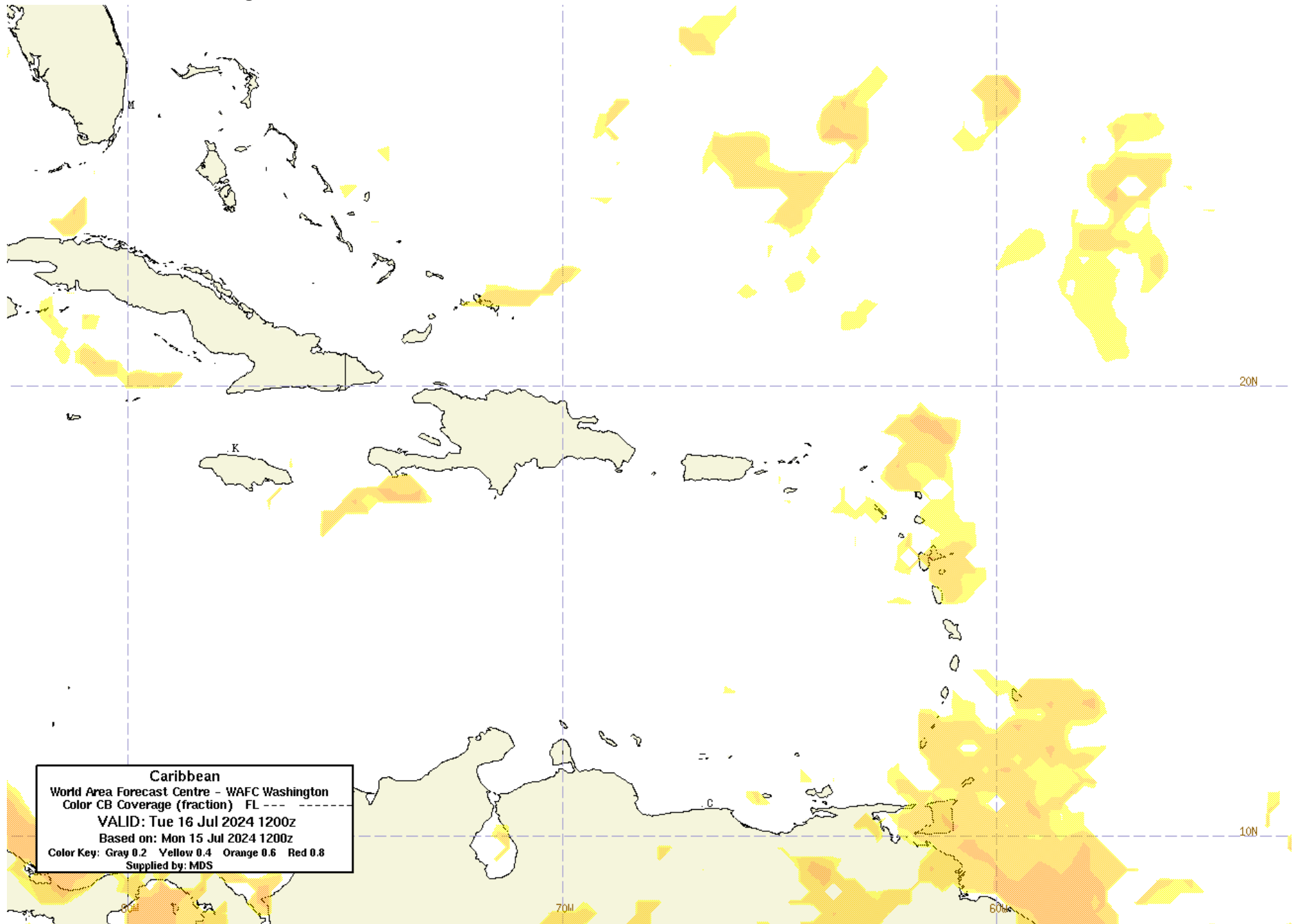
# MaxWind-Height WAFC Washington Caribbean H+24 Mon 15 Jul 2024 1800z



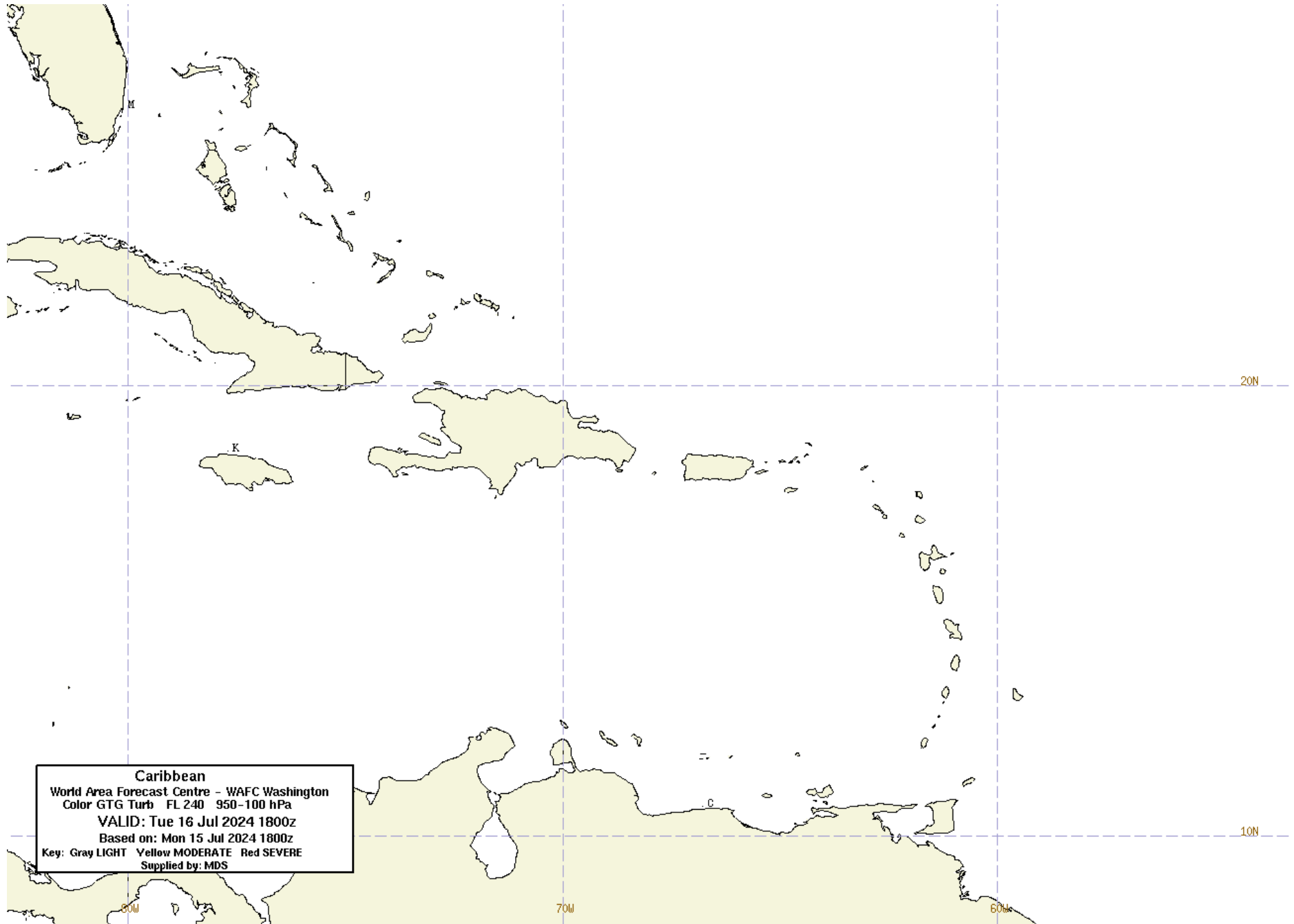
**CB TOP WAFC Washington Caribbean H+24 Mon 15 Jul 2024 1200z**



CB HOREXT WAFC Washington Caribbean H+24 Mon 15 Jul 2024 1200z



GTGTURB WAFC Washington Caribbean FL240 H+24 Mon 15 Jul 2024 1800z



Icing WAFC Washington Caribbean FL240 H+24 Mon 15 Jul 2024 1200z

