

# Weather Briefing

## CARIBBEAN / MIAMI

Generated On Wed Apr 17 23:53:31 GMT 2024

### Origination and Destination

Origination Princess Juliana Intl (TNCM)

METAR TNCM 172300Z 06003KT 010V120 9999 FEW018 28/24  
Q1014  
NOSIG=

FTMN31 TNCM 172200  
TAF  
TNCM 172200Z 1800/1824 VRB03KT 9999 SCT018  
PROB30 TEMPO 1804/1812 SHRA BKN016

Destination Miami Intl (KMIA)

METAR KMIA 172253Z 06007KT 10SM SCT040 BKN250 26/16  
A3008 RMK AO2  
SLP186 T02560156 \$=

TAF KMIA 172320Z 1800/1906 10008KT P6SM SCT030 SCT250  
FM181500 11010G17KT P6SM FEW030 FEW050 FEW250  
FM182300 10009KT P6SM FEW030 SCT250=

## En Route Alpha Reports

### Princess Juliana Intl (TNCM)

FTMN31 TNCM 172200

TAF

TNCM 172200Z 1800/1824 VRB03KT 9999 SCT018

PROB30 TEMPO 1804/1812 SHRA BKN016

### Terrance B Lettsome Intl (TUPJ)

TAF TUPJ 172300Z 1800/1824 01005KT 9999 SCT019=

### Luis Munoz Marin Intl (TJSJ)

TAF TJSJ 172320Z 1800/1824 05007KT P6SM VCSH BKN025 BKN050

FM181400 02010KT P6SM SCT030

FM182300 VRB05KT P6SM VCSH SCT030 SCT050=

### Henry E Rohlsen (TISX)

TAF TISX 172320Z 1800/1824 03005KT P6SM VCSH SCT020 SCT050

FM181400 11008KT P6SM SCT030

FM182200 02005KT P6SM VCSH SCT020 AMD NOT SKED=

### V C Bird Intl (TAPA)

FTAT31 TAPA 172340

TAF TAPA 172300Z 1800/1824 16006KT 9999 SCT019

PROB40 TEMPO 1806/1824 SHRA

PROB30 TEMPO 1814/1820 TSRA FEW014CB BKN016=

TAF TKPK 172300Z 1800/1824 10008KT 9999 SCT019

PROB40 TEMPO 1806/1824 SHRA

PROB30 TEMPO 1814/1820 TSRA FEW014CB BKN016=

TAF TUPJ 172300Z 1800/1824 01005KT 9999 SCT019=

### Robert L Bradshaw (TKPK)

TAF TKPK 172300Z 1800/1824 10008KT 9999 SCT019

PROB40 TEMPO 1806/1824 SHRA

PROB30 TEMPO 1814/1820 TSRA FEW014CB BKN016=

### Las Americas Intl (MDSD)

FTDR31 MDSD 172233 EMD

TAF

TAF MDSD 172233Z 1800/1900 14006KT 9999 SCT018 SCT070 TEMPO

1800/1806 7000 -TSRA FEW014CB BKN016 BKN070 BECMG 1804/1806 01004KT=

### Gregorio Luperon Intl (MDPP)

TAF MDPP 172200Z 1800/1900 09012KT 9999 SCT018 PROB40 1800/1806 6000

+TSRA FEW014CB BKN016 BKN070=

### Norman Manley Intl (MKJP)

TAF MKJP 172315Z 1800/1824 01005KT 9999 FEW022 SCT034

BECMG 1814/1816 17010KT=

### Jose Marti Intl (MUHA)

TAF MUHA 172300Z 1800/1824 07012KT 9000 FEW030

BECMG 1814/1816 08008KT

BECMG 1820/1822 05015KT=

### Toussaint Louverture Intl (MTPP)

FTHA31 MTPP 171700

TAF MTPP 171700Z 1718/1818 09013KT 9999 FEW026CB

FM171800 29014KT 9999 SCT024CB  
PROB40 TEMPO 1800/1806 10008KT 4800 TSRA SCT014CB BKN050  
FM180700 09008KT 7000 FEW018  
BECMG 1813/1815 30012KT=

**Sangster Intl (MKJS)**

TAF MKJS 172315Z 1800/1824 10005KT 9999 FEW022 PROB30  
TEMPO 1805/1809 SHRA SCT020 SCT032  
BECMG 1814/1816 07019KT=

**Lynden Pindling Intl (MYNN)**

TAF MYNN 172307Z 1800/1824 08012KT 9999 SCT030=

**Orlando Intl (KMCO)**

TAF KMCO 172327Z 1800/1906 09009KT P6SM FEW200  
FM180300 15004KT P6SM SCT150 SCT250  
FM181500 16006KT P6SM SCT035 SCT150  
FM182200 12009KT P6SM FEW060 SCT150  
FM190300 15004KT P6SM SCT150 SCT250=

**Fort Lauderdale Hollywood Intl (KFLL)**

TAF KFLL 172320Z 1800/1906 11008KT P6SM SCT030 SCT250  
FM181600 11010G17KT P6SM FEW030 FEW050 FEW250  
FM182300 11008KT P6SM FEW030 SCT250=

**Le Raizet (TFFR)**

FTMF20 TFFR 171700  
TAF TFFR 171700Z 1718/1818 16010KT 9999 SCT035 TEMPO 1723/1809 4000  
SHRA BKN014TCU BECMG 1721/1723 VRB05KT PROB30 TEMPO 1816/1818 1500  
SHRA FEW010 BKN015TCU=

**Palm Beach Intl (KPBI)**

TAF KPBI 172320Z 1800/1824 11008KT P6SM SCT030 SCT250  
FM181600 12011KT P6SM FEW030 FEW050 SCT250=

**Tampa Intl (KTPA)**

TAF KTPA 172321Z 1800/1906 31007KT P6SM FEW250  
FM180200 VRB03KT P6SM SKC  
FM181400 17006KT P6SM FEW250  
FM181800 26008KT P6SM FEW100 SCT250  
FM190200 VRB04KT P6SM SKC=

**Melville Hall (TDPD)**

TAF TDPD 172300Z 1800/1824 11010KT 9999 SCT020=

**Piarco (TTPP)**

TAF TTPP 172200Z 1800/1824 10005KT 9999 FEW020  
BECMG 1802/1804 00000KT 8000 FEW015  
BECMG 1812/1814 10015KT 9999 SCT022  
PROB30 TEMPO 1822/1824 SCT015 SCT035=

**Hewanorra Intl (TLPL)**

TAF TLPL 172300Z 1800/1824 11014KT 9999 SCT026 PROB30 TEMPO 1818/1824  
7000 SHRA BKN018=

**Grantley Adams Intl (TBPB)**

FTBR31 TBPB 172236

TAF TBPB 172300Z 1800/1824 11015KT 9999 SCT020=  
TAF TVSA 172300Z 1800/1824 08005KT 9999 SCT020=  
TAF TDPD 172300Z 1800/1824 11010KT 9999 SCT020=

**Hato (TNCC)**

FTNU31 TNCC 172315  
TAF TNCC 172300Z 1800/1824 09015KT 9999 FEW018  
PROB30 TEMPO 1804/1816 BKN014=

**Cheddi Jagan Intl (SYCJ)**

FTGY31 SYCJ 172300  
TAF SYCJ 172300Z 1800/1824 08004KT 9999 -SHRA FEW015CB SCT016 BKN090  
BECMG 1808/1811 08008KT 5000 SHRA RA FEW013CB BKN014 BKN034 OVC080=  
TAF SYEC 172300Z 1800/1824 07006KT 9000 -SHRA FEW014CB SCT016 BKN090  
BECMG 1807/1810 07008KT 5000 SHRA RA FEW013CB BKN014 BKN034 OVC080=

**Point Salines Intl (TGPY)**

FTGD31 TGPY 172200  
TAF TGPY 172200Z 1800/1824 12015KT 9999 FEW020=

# SIGMET

## **Cheddi Jagan Intl (SYCJ)**

WSGY31 SYCJ 171940

SYGC SIGMET A2 VALID 171940/172340 SYCJ -

SYGC GEORGETOWN FIR ISOL EMBD TS OBS AT 1940Z WI N0624 W05754 - N0742

W05900 - N0812 W06012 - N0654 W06036 - N0512 W05912 - N0624 W05754

TOP

FL450 MOV W-NW INTSF=

## **New York Oceanic FIR (KZNY)**

WSNT10 KKCI 172220

SIGA0J

KZNY SIGMET JULIETT 1 VALID 172220/180220 KKCI-

NEW YORK OCEANIC FIR EMBD TS OBS AT 2220Z WI N4245 W04915 - N4030

W04730 - N3730 W05015 - N3900 W05245 - N4245 W04915. TOP FL410.

MOV E 30KT. INTSF.

## **Mexico FIR (MMFR)**

WSMX31 MMMX 172341

MMEX SIGMET F1 VALID 172340/180340 MMMX-

MMFR MEXICO FIR EMBD TS OBS

AT 2340Z

WI N2028 W09913 N2055 W09946 N2136 W09925 N2126 W09905 N2111 W09925 N2039

W09848 N2039 W09838 N2021 W09850 CB TOP ABV FL420

MOV NE 05KT INTSF.

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## **Toncontin Intl (MHTG)**

WSHO31 MHTG 172110

MHTG SIGMET E3 VALID 172110/180110 MHTG-

MHCC CENTRAL AMERICAN FIR FRQ TS OBS 2100Z

WI N0531 W08824 -N0418 W09254 -N0651 W09445 -N0737 W09211

-N0703 W08943 TOP FL480 MOV SW 05KT NC=

WVHO31 MHTG 171805

MHTG SIGMET A4 VALID 171805/180005 MHTG-

MHCC CENTRAL AMERICAN FIR VA FUEGO PSN N1428 W09052

VA CLD OBS AT 1710Z SFC/FL160 N1432 W09155 -N1430 W09052

-N1427 W09053 -N1413 W09153 -N1432 W09155 MOV W 20KT

FCST 2300Z VA CLD SFC/FL160 N1428 W09050

-N1427 W09052 -N1405 W09141 -N1424 W09149 -N1428 W09050=

# AIRMET

## Lynden Pindling Intl (MYNN)

FABA31 MYNN 172307

180000/181200

SPECIAL FEATURES: HI PRES RMNS OVR BAHAMAS

SIG WX ALL AREAS: SCT/BKN 025/045 CHC ISOL SHRA...NO SIG WX=

## Houston FIR (KZHU)

FAUS22 KZHU 172103

ZHU2 CWA 172105

ZHU CWA 201 VALID UNTIL 172200

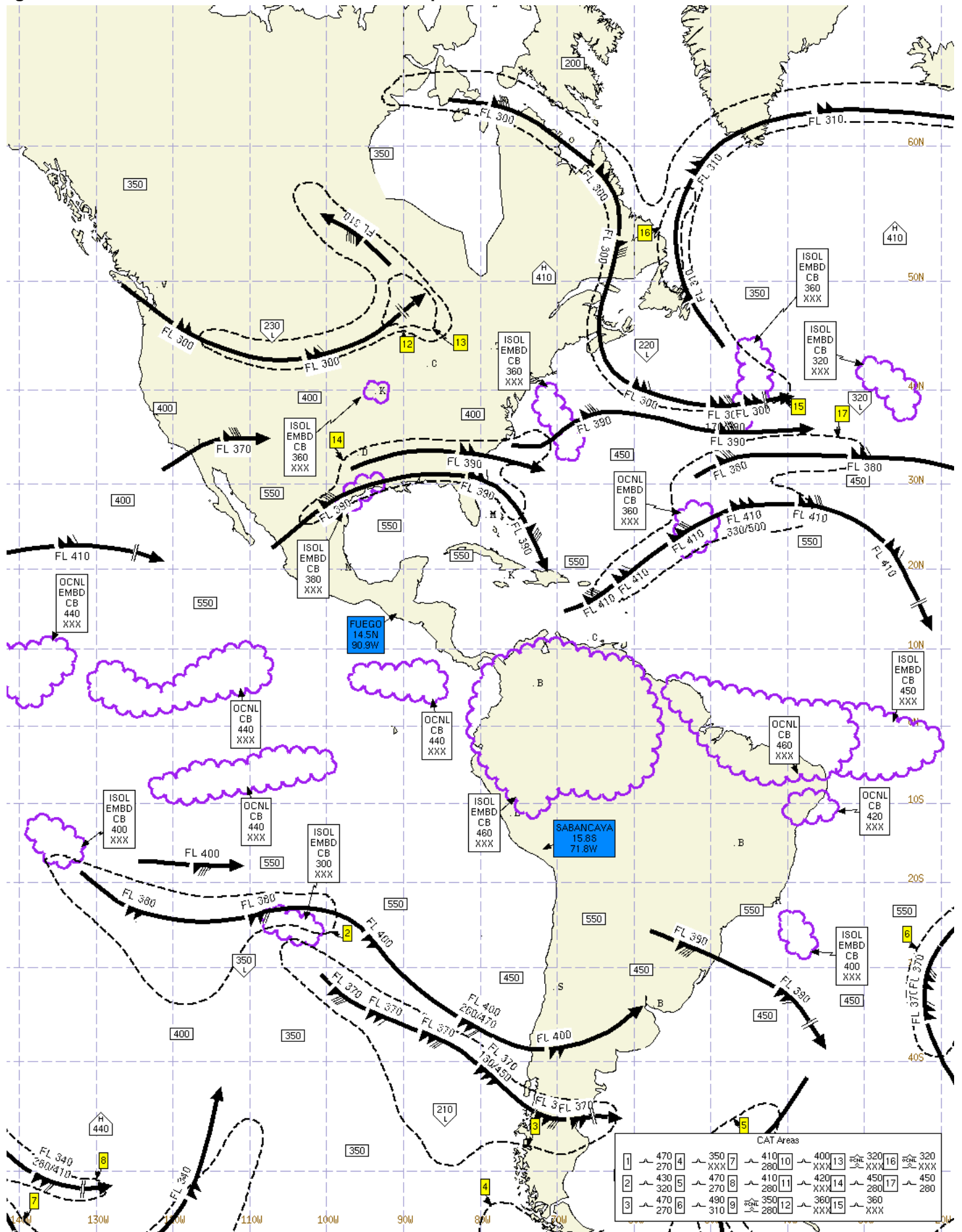
FROM 20NNE JCT-35ENE JCT

AREA OF SCT SH/OCNL TS WITH HVY PCPN...20NM WIDE...MOV FM 25045KT.

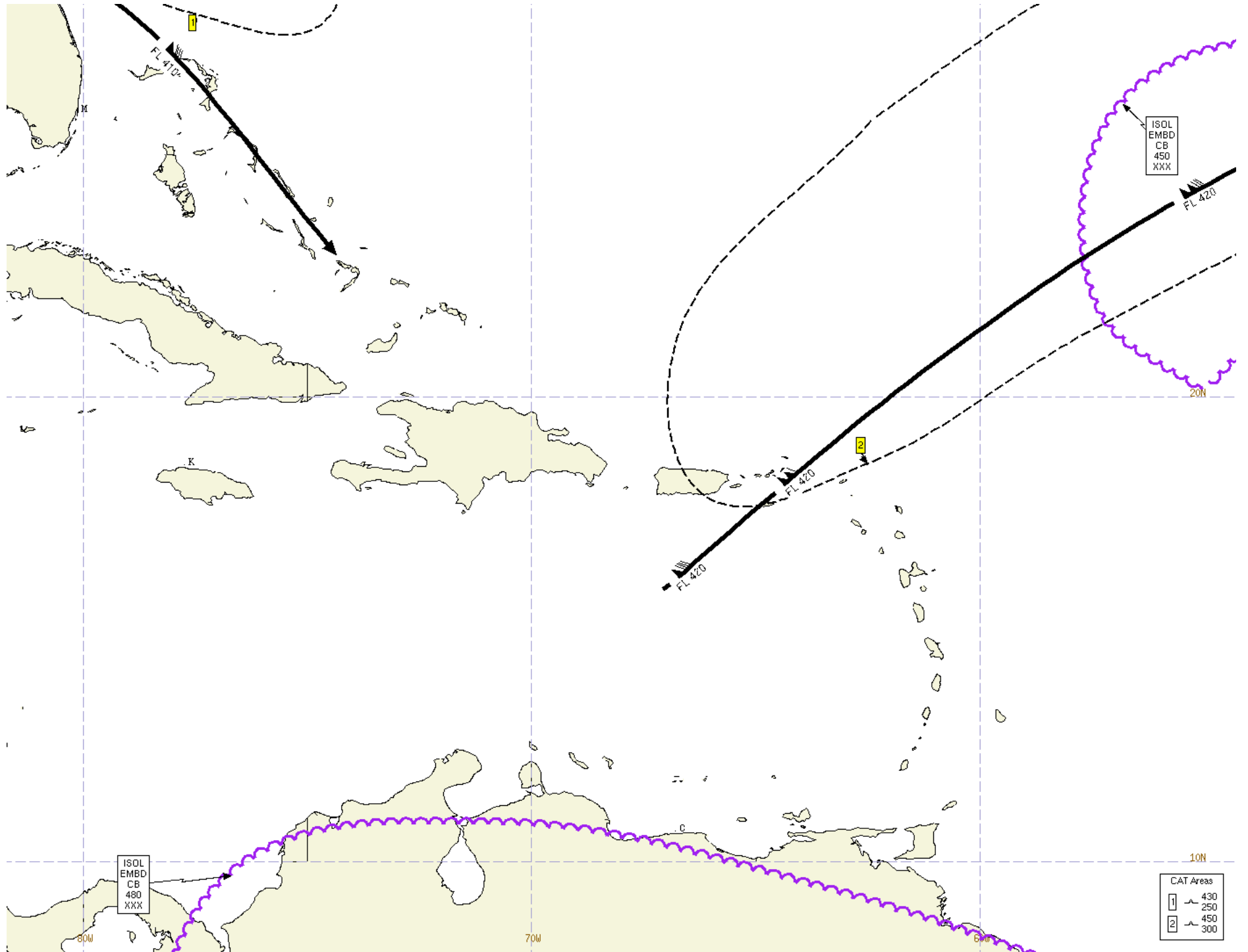
TOP TO FL350. TX

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SigWx WAFC London Americas FL250-630 Thu 18 Apr 2024 1200z



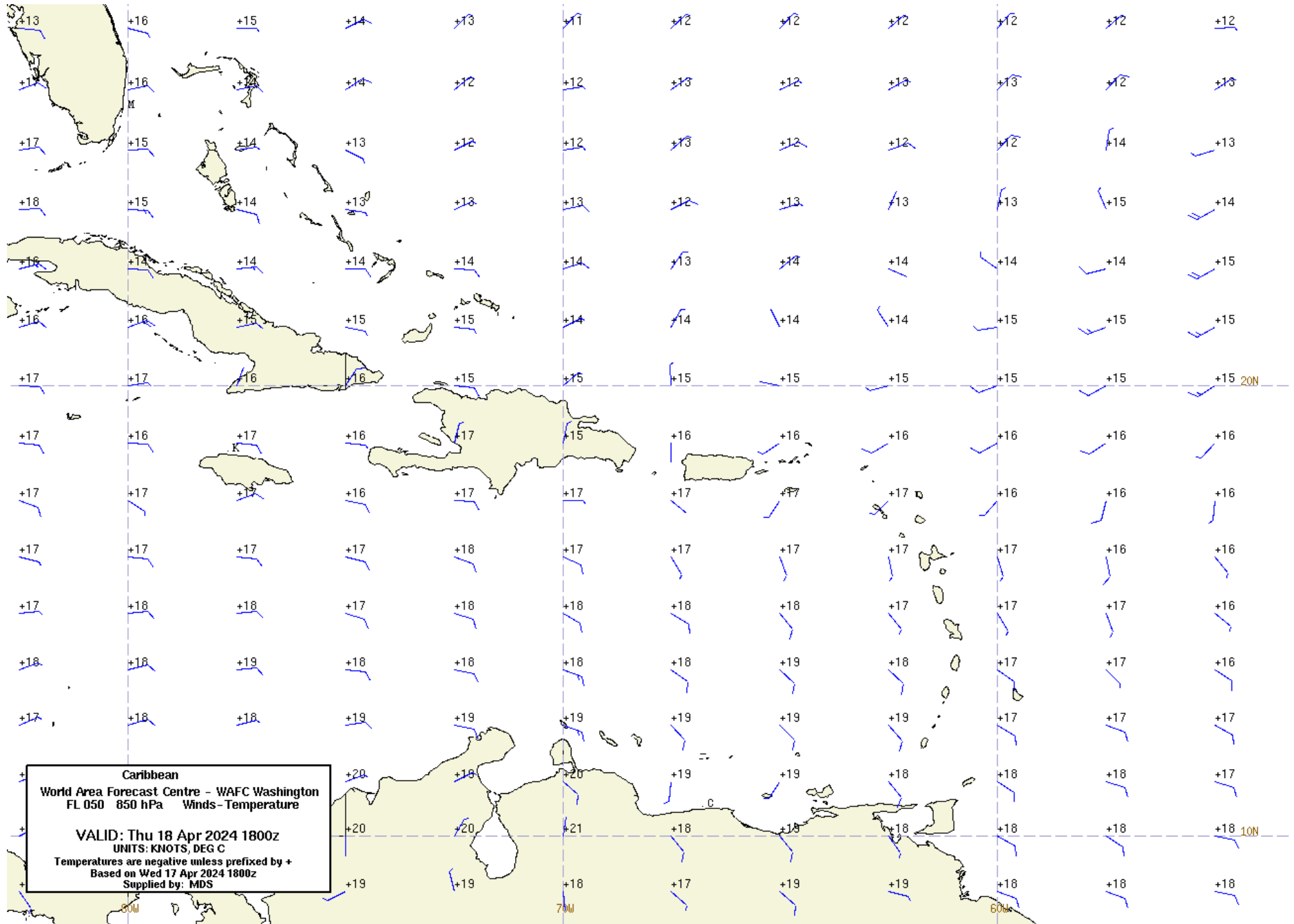
SigWx WAFC Washington Caribbean FL250-630 Thu 18 Apr 2024 1200z





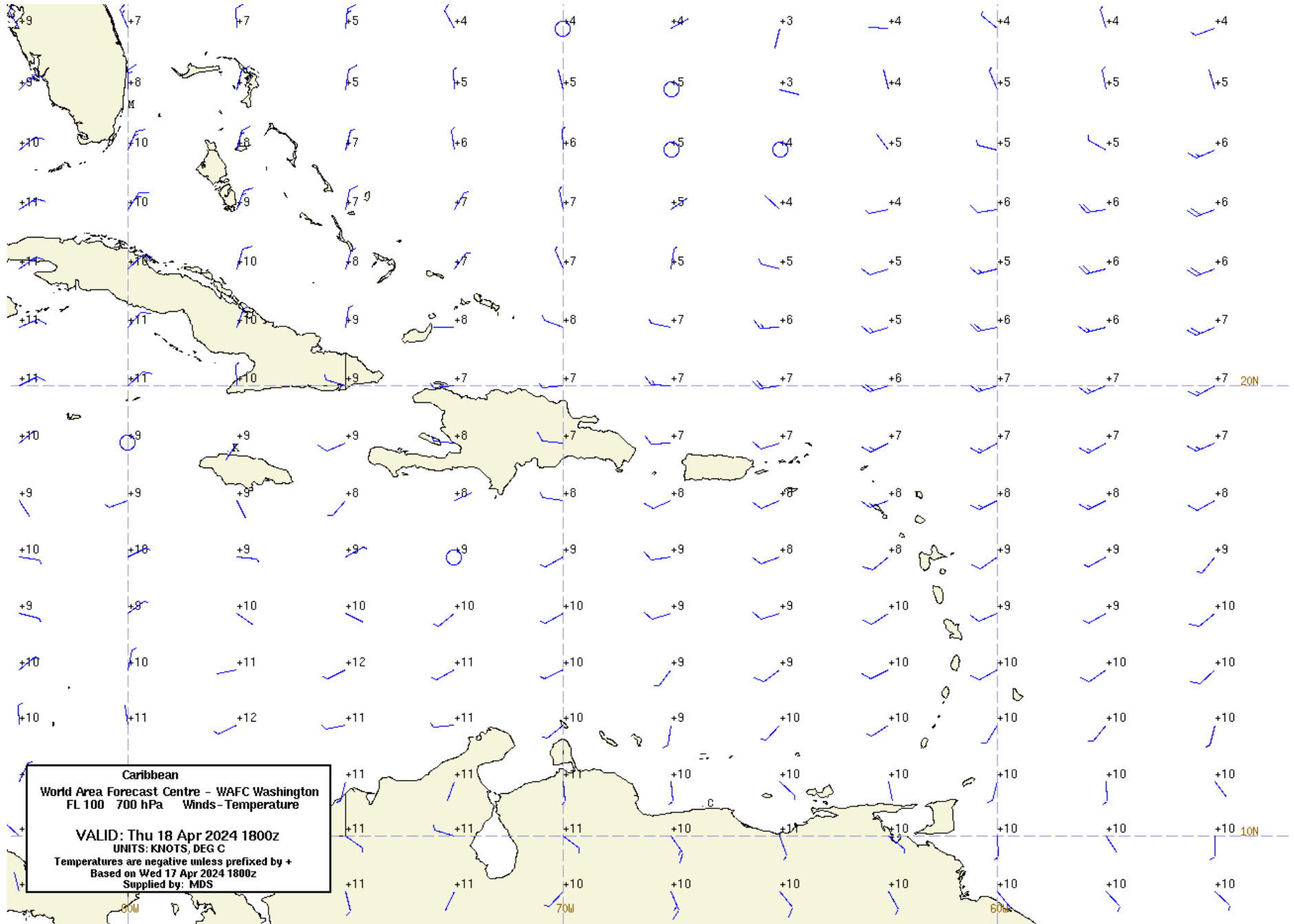


**WindTemp WAFC Washington Caribbean FL050 H+24 Thu 18 Apr 2024 1800z**

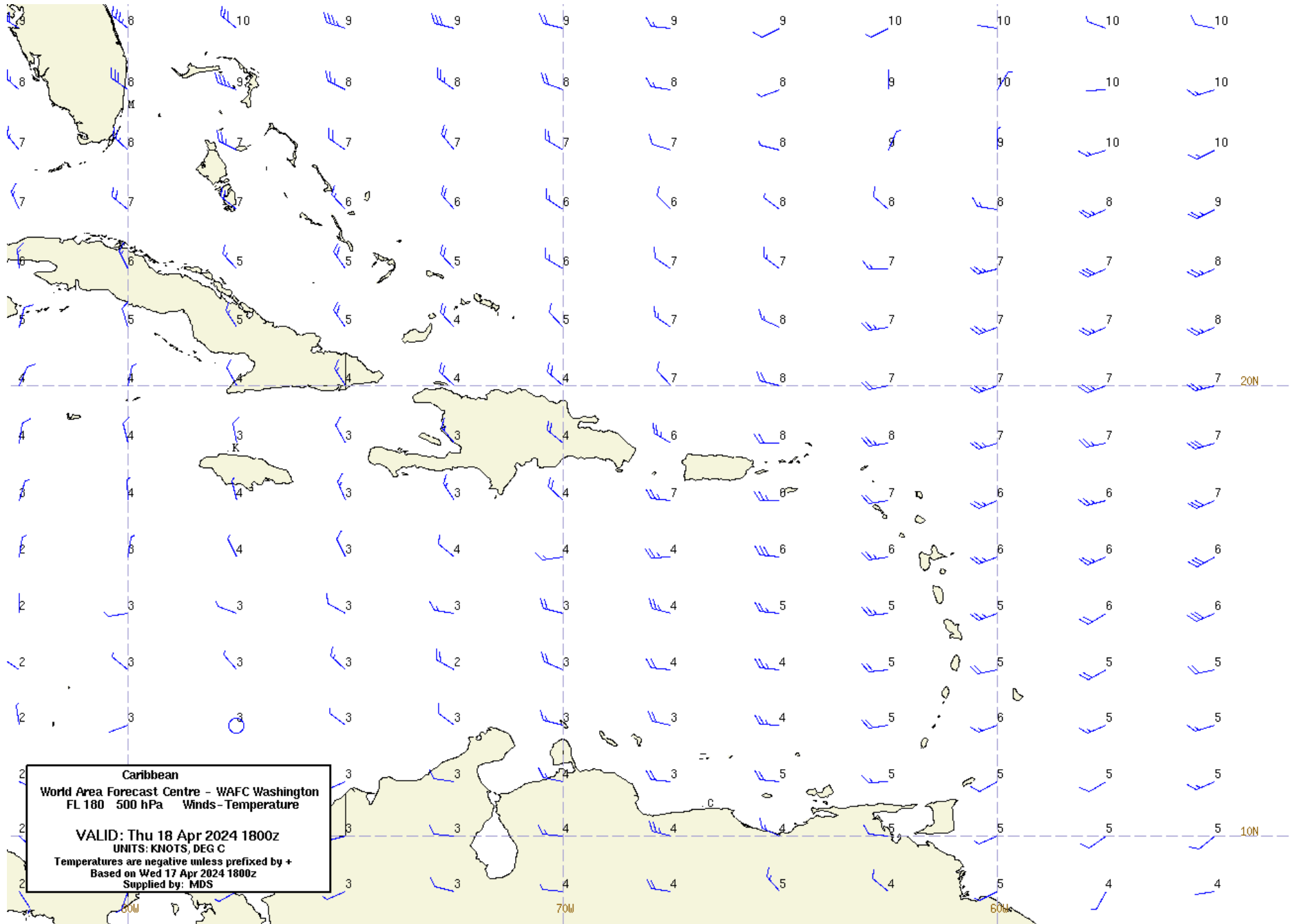


Caribbean  
 World Area Forecast Centre - WAFC Washington  
 FL 050 850 hPa Winds-Temperature  
 VALID: Thu 18 Apr 2024 1800z  
 UNITS: KNOTS, DEG C  
 Temperatures are negative unless prefixed by +  
 Based on Wed 17 Apr 2024 1800z  
 Supplied by: MDS

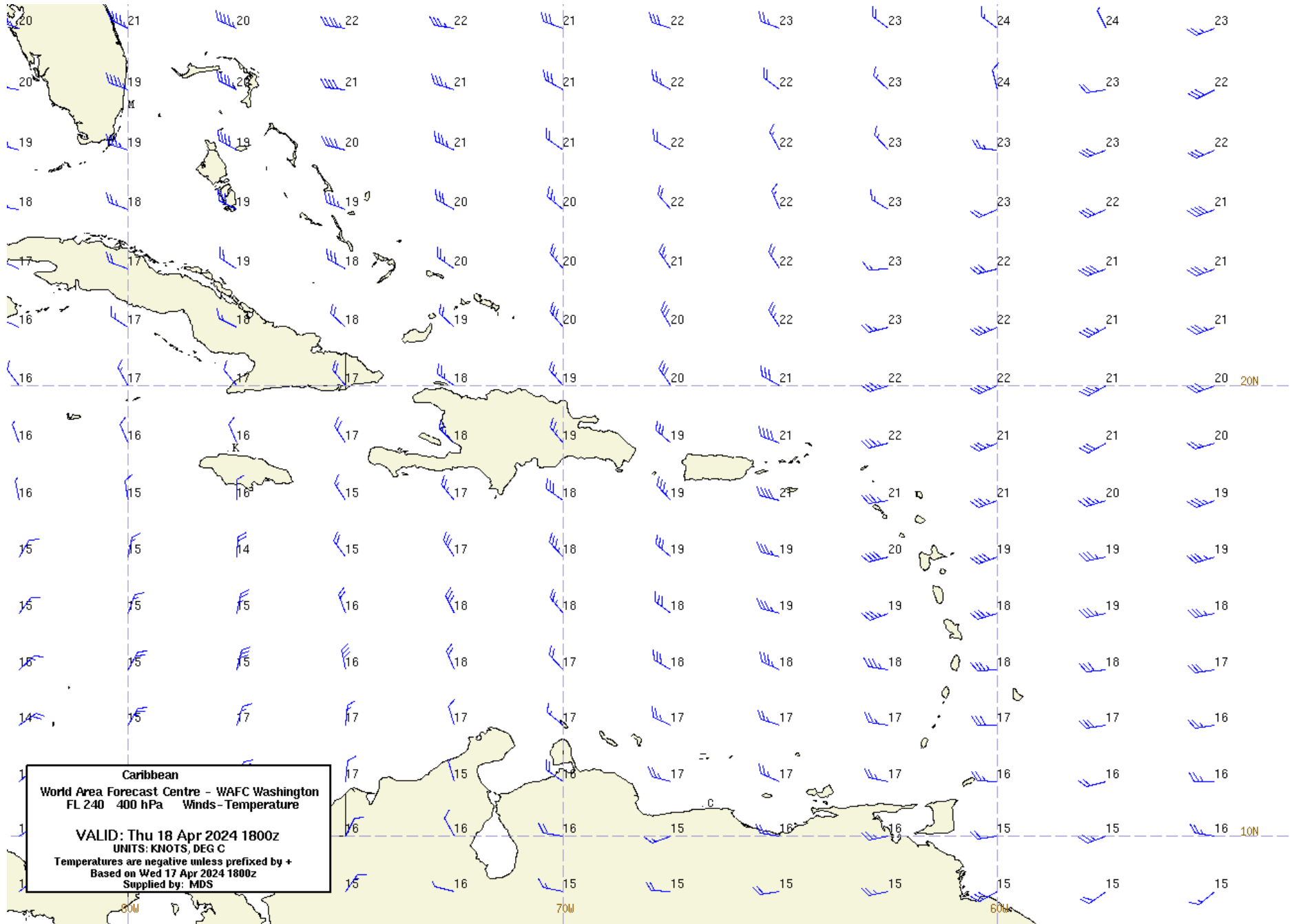
WindTemp WAFC Washington Caribbean FL100 H+24 Thu 18 Apr 2024 1800z



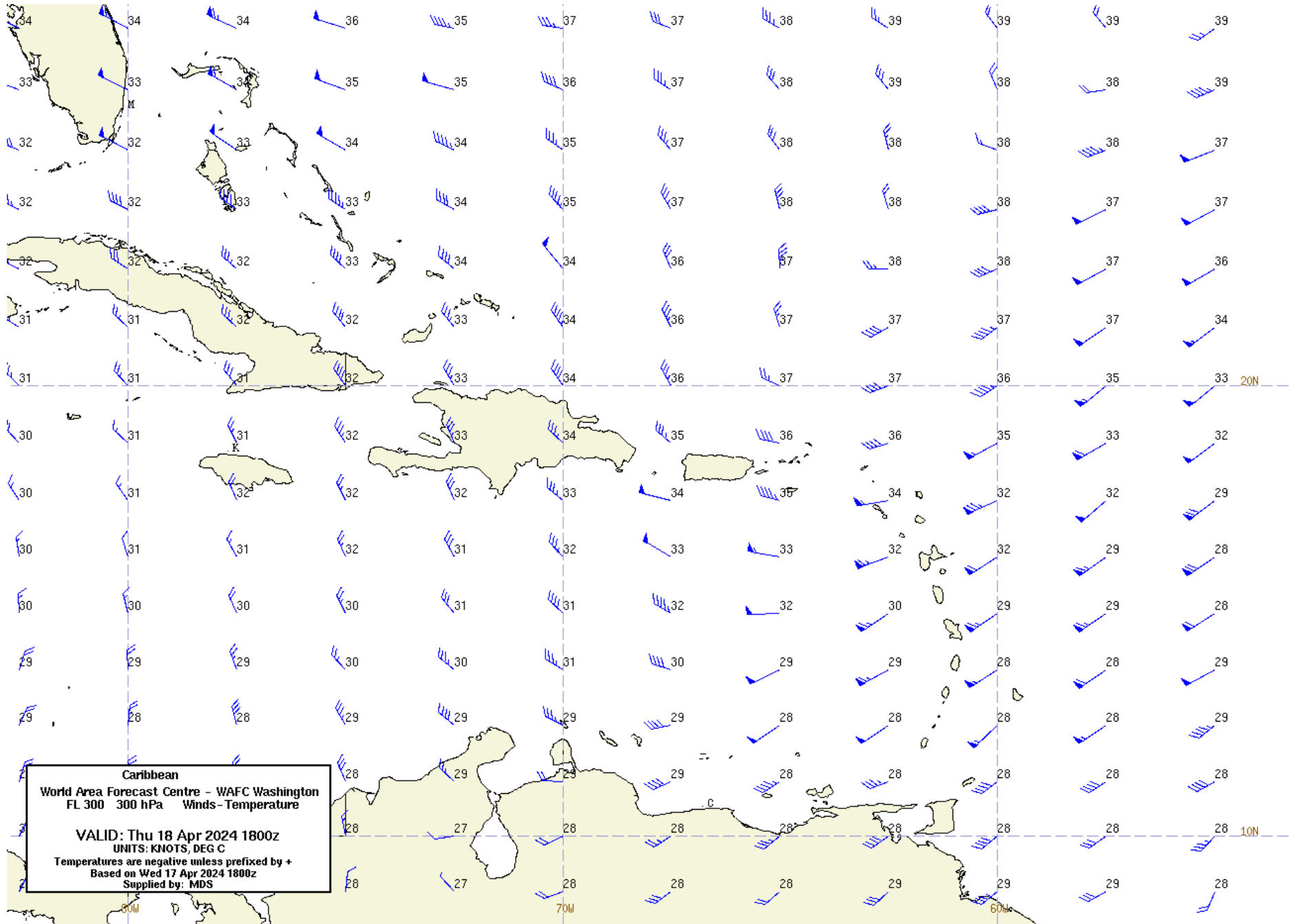
WindTemp WAFC Washington Caribbean FL180 H+24 Thu 18 Apr 2024 1800z



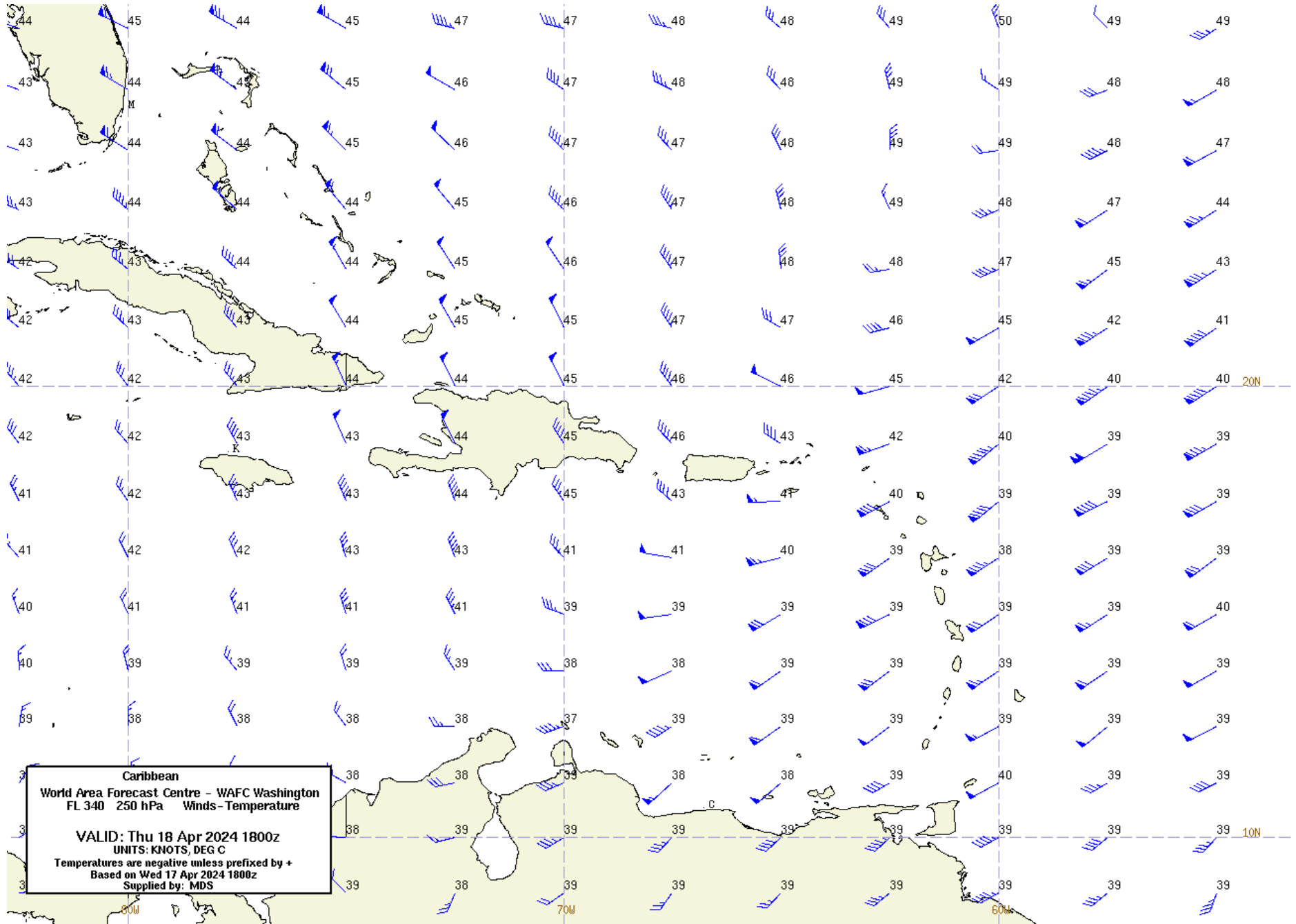
WindTemp WAFC Washington Caribbean FL240 H+24 Thu 18 Apr 2024 1800z



WindTemp WAFC Washington Caribbean FL300 H+24 Thu 18 Apr 2024 1800z



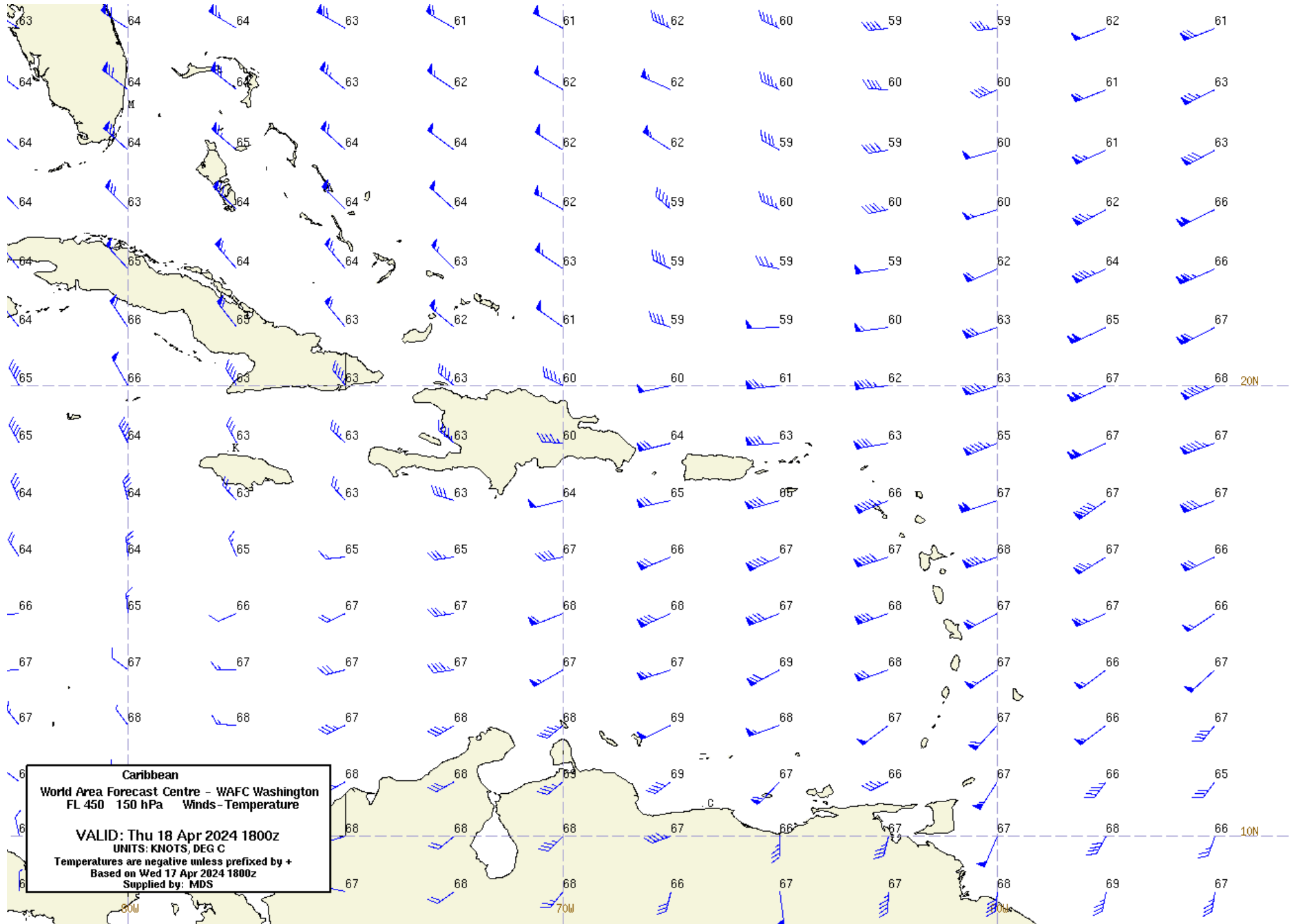
# WindTemp WAFC Washington Caribbean FL340 H+24 Thu 18 Apr 2024 1800z





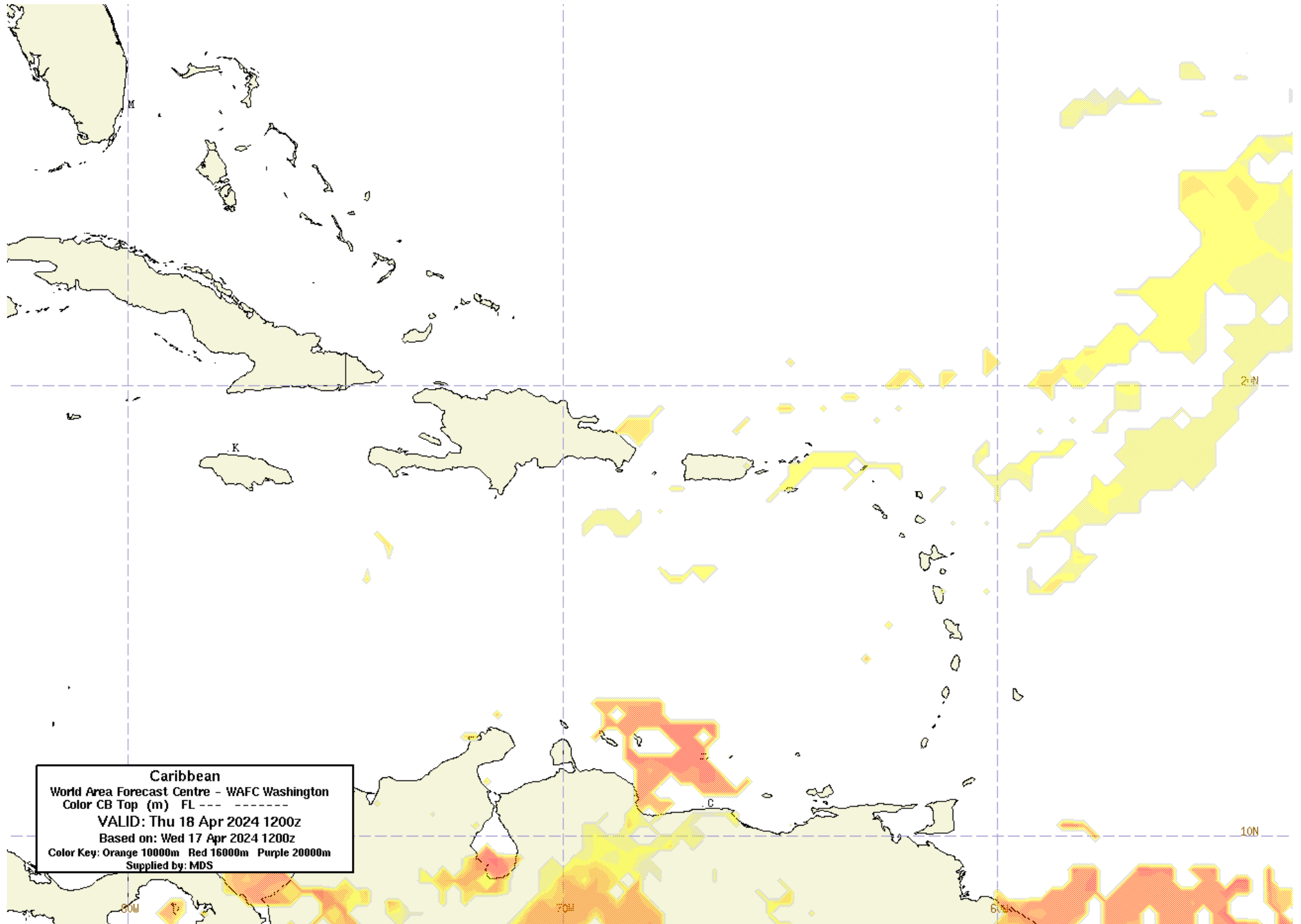


WindTemp WAFC Washington Caribbean FL450 H+24 Thu 18 Apr 2024 1800z

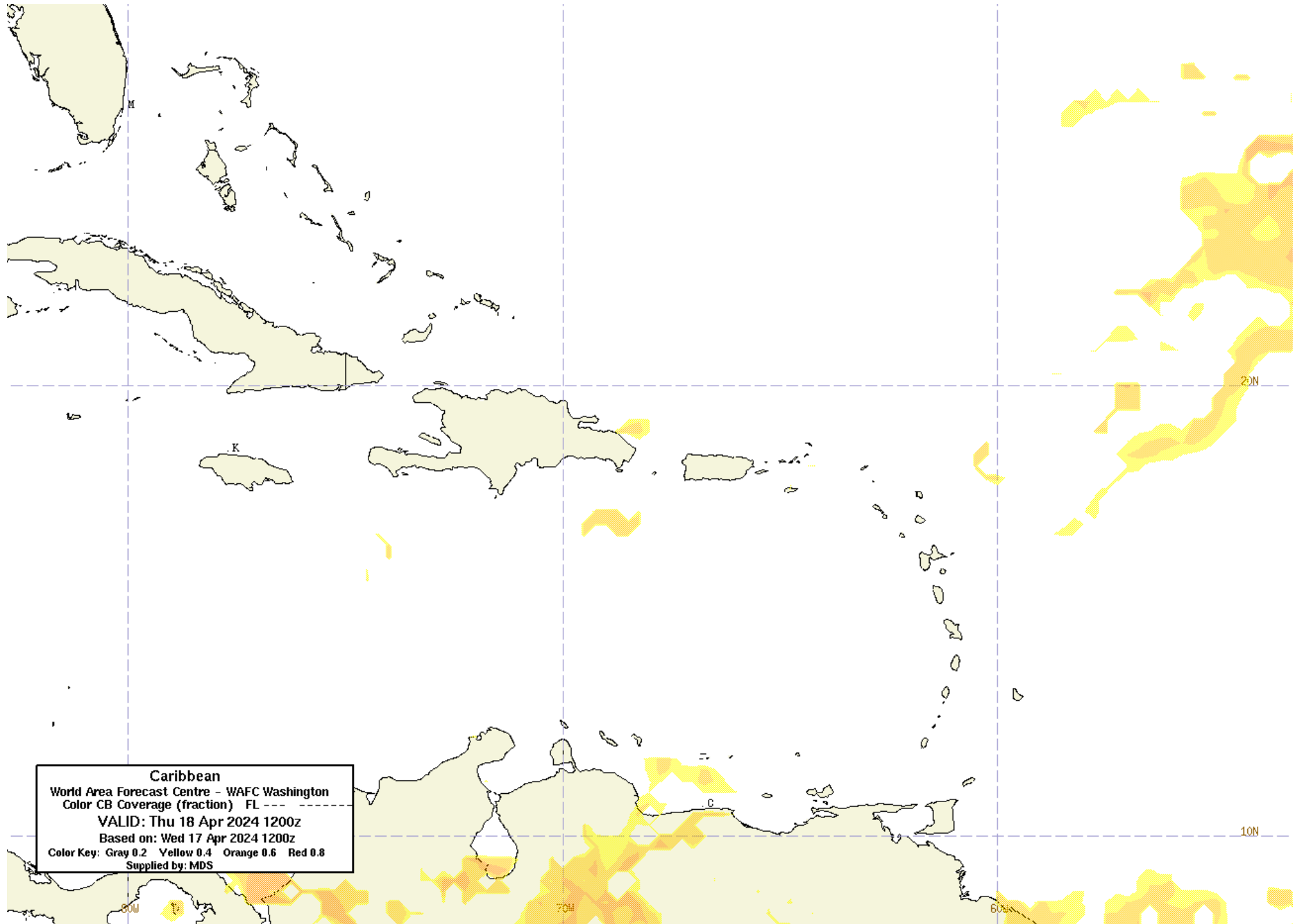




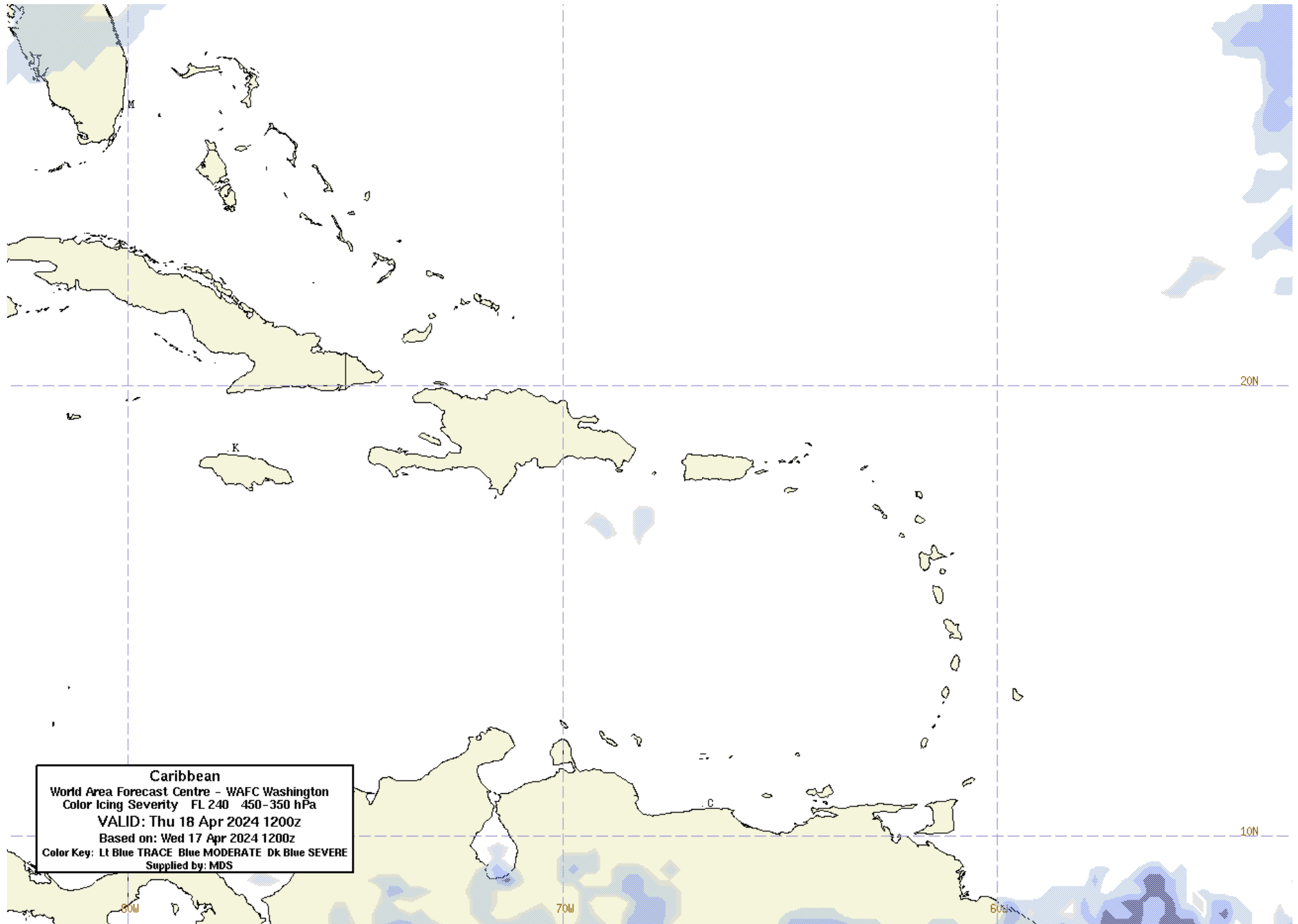
CB TOP WAFC Washington Caribbean H+24 Wed 17 Apr 2024 1200z



CB HOREXT WAFC Washington Caribbean H+24 Wed 17 Apr 2024 1200z



Icing WAFC Washington Caribbean FL240 H+24 Wed 17 Apr 2024 1200z



GTGTURB WAFC Washington Caribbean FL240 H+24 Wed 17 Apr 2024 1800z

