

Meteorological Department St. Maarten

FORECAST FOLDER



The standard of time used throughout this folder is GMT

ROUTE: CARIBBEAN/ MIAMI

DATE ISSUED: April 21st, 2021 TIME ISSUE 24:00Z

FORECASTER: ALBERT



Meteorological Department St. Maarten

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(1-721) 545-2024 or (1-721) 545-4226
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E-Mail: meteo@sintmaartengov.org

FLIGHT ORIGIN:

PRINCESS JULIANA INTERNATIONAL (TNCM)

SUNRISE: 09:51 UTC

SUNSET: 22:30 UTC

METAR: TNCM 212300Z 07012KT 050V110 9999 FEW018 26/22 Q1017 NOSIG

TAF: TNCM 212327Z 2200/2224 07012KT P6SM VCSH FEW018 SCT050
FM221300 12015G24KT P6SM SCT025
FM221900 07012KT P6SM VCSH SCT020 SCT035

FLIGHT DESTINATION:

MIAMI INTERNATIONAL AIRPORT (KMIA)

METAR: KMIA 212253Z 29005KT 10SM FEW030 FEW080 SCT180 BKN250 27/22 A2997
RMK AO2 SLP149 T02670222

TAF: KMIA 212320Z 2200/2306 30007KT P6SM SCT025
FM221100 33007KT P6SM SCT050
FM221400 05012KT P6SM BKN050



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TAFS:

TNCM 212327Z 2200/2224 07012KT P6SM VCSH FEW018 SCT050
FM221300 12015G24KT P6SM SCT025
FM221900 07012KT P6SM VCSH SCT020 SCT035

TKPK 212327Z 2200/2224 08010KT P6SM VCSH FEW020 SCT050
FM221300 11015G23KT P6SM SCT020
FM221800 07010KT P6SM VCSH SCT020 AMD NOT SKED 2202/2211

TAF TAPA 212330Z 2200/2224 09013KT 9999 SCT020
PROB40 TEMPO 2206/2220 09015G25KT SHRA BKN014

TAF TUPJ 212330Z 2200/2224 09013KT 9999 SCT020
PROB40 TEMPO 2200/2210 09015G25KT SHRA BKN014

TIST 212327Z 2200/2224 08010KT P6SM FEW025 SCT050 OVC070
FM220200 07007KT P6SM VCSH FEW020 SCT050
FM221400 12015G23KT P6SM FEW030 FEW050
FM222100 09010KT P6SM VCSH FEW025 SCT050

TISX 212327Z 2200/2224 07011KT P6SM FEW030 SCT060 OVC100
FM220100 07006KT P6SM VCSH SCT020 SCT040
FM221400 11015G25KT P6SM FEW030 FEW050
FM222100 07010KT P6SM VCSH FEW025 SCT040

TJSJ 212327Z 2200/2224 09012KT P6SM SCT030 SCT080
FM220600 10006KT P6SM VCSH SCT025 BKN040
FM221300 07014KT P6SM FEW030 SCT050
FM221700 07018G26KT P6SM VCSH SCT030 BKN050
FM222100 10013KT P6SM VCSH FEW025 SCT050



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TAF MDSD 212200Z 2200/2300 13008KT 9999 FEW020
BECMG 2201/2203 03004KT

TAF MDPP 212200Z 2200/2300 00000KT 9999 FEW018

TAF MTPP 211700Z 2118/2218 10014KT 9000 FEW028
PROB30 TEMPO 2200/2204 4500 -SHRA SCT022CB BKN040
BECMG 2206/2210 VRB02KT 9000 FEW020
TEMPO 2214/2218 09010G20KT

TAF MKJP 212315Z 2200/2224 12013KT 9999 FEW024
BECMG 2202/2204 36005KT
BECMG 2213/2215 14018KT

TAF MKJS 212315Z 2200/2224 15003KT 9999 FEW022
BECMG 2213/2215 05013KT

MUHA 212300Z 2200/2224 24010KT 9000 BKN030 BKN200
BECMG 2203/2205 01004KT SCT030
BECMG 2215/2217 03010KT

MYNN 212245Z 2200/2224 30005KT 9999 FEW018 SCT040 BKN200
PROB30 TEMPO 2211/2215 26006KT 7000 SHRA SCT018 SCT030 BKN140
BECMG 2218/2220 04007KT

KFLL 212320Z 2200/2306 30005KT P6SM SCT025
FM221100 34007KT P6SM SCT050
FM221400 05012KT P6SM SCT040

KPBI 212320Z 2200/2224 VRB05KT P6SM SCT025
FM221100 33010KT P6SM SCT050
FM221400 03013KT P6SM SCT040



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KMCO 212324Z 2200/2306 29009KT P6SM FEW040 FEW100 FEW300

FM220600 34011KT P6SM SKC

FM221500 02011KT P6SM FEW300

FM230300 05006KT P6SM SCT250

KTPA 212334Z 2200/2306 33009KT P6SM SKC

FM220900 03008KT P6SM SKC

FM221800 32009KT P6SM SKC

FM230000 01007KT P6SM SKC

TAF TFFR 212300Z 2200/2224 12007KT 9999 SCT030

PROB40 TEMPO 2203/2221 4000 SHRA SCT018TCU

PROB40 TEMPO 2215/2221 12015G25KT

TAF TDPD 212300Z 2200/2224 11012KT 9999 SCT018

TAF TFFF 212300Z 2200/2224 10010KT 9999 SCT025

TEMPO 2206/2212 4000 SHRA SCT018TCU

TEMPO 2212/2222 10015G25KT

TAF TLPL 212300Z 2200/2224 06015KT 9999 SCT025

PROB40 TEMPO 2206/2212 SHRA

TAF TBPB 212300Z 2200/2224 09016KT 9999 SCT020

TGPY 212200Z 2200/2224 10015KT 9999 SCT018

TAF TTPP 212200Z 2200/2224 10005KT 9999 SCT020

BECMG 2212/2214 12012KT SCT020

TEMPO 2221/2224 5000 SHRA BKN016

TAF SYCJ 211700Z 2118/2218 06006KT 360V080 8000 SHRA FEW015CB BKN016 BKN038



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BECMG 2211/2213 07010KT 9999 BKN015 BKN090

TAF TNCC 212300Z 2200/2224 10013KT 9999 FEW020
TEMPO 2206/2214 BKN015

SIGMETS:

WSCA31 MHTG 212246
MHTG SIGMET F1 212245/220145 MHTG-
MHTG CENTRAL AMERICAN FIR FRQ TS OBS AT 2230Z
WI N0624 W09921 - N0759 W10137 - N0909 W10052 -
N0800 W09910 - N0657 W09855
TOP FL500 MOV NW 05KT INTSF=

WSCA31 MHTG 212256
MHTG SIGMET G1 VALID 212250/220150 MHTG-
MHTG CENTRAL AMERICAN FIR FRQ TS OBS AT 2250Z
WI N0841 W08357 - N0933 W08331 - N0901 W08243 -
N0755 W08253 TOP FL500 MOV NW 04KT INTSF=

WSCA31 MHTG 212300
MHTG SIGMET H1 VALID 212300/220200 MHTG-
MHTG CENTRAL AMERICAN FIR FRQ TS OBS AT 2250Z
WI N1320 W08809 - N1331 W08818 - N1344 W08813 -
N1349 W08758 - N1337 W08748 - N1321 W08751
TOP FL520 MOV SE 04KT INTSF=

WSCA31 MHTG 212310
MHTG SIGMET J1 VALID 212310/220210 MHTG-
MHTG CENTRAL AMERICAN FIR FRQ TS OBS AT 2300Z
WI N1321 W09048 - N1418 W09050 - N1444 W09011 -
N1407 W08948 - N1331 W09001 TOP FL500 MOV SW 04KT INTSF=



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WSCU31 MUHA 212315

MUFH SIGMET A1 VALID 212315/220315 MUHA-

MUFH HABANA FIR EMBD TS OBS AT 2305Z WI N2100 W07800 N2200 W07700
N2000 W07500 N2000 W07700 TO N2100 W07800 CB TOP FL450 MOV STNRY
INTSF=

WSCU31 MUHA 212320

MUFH SIGMET 6 VALID 212320/220320 MUHA-

MUFH HABANA FIR EMBD TS OBS AT 2310Z WI N2400 W08400 N2400 W08000
N2200 W08200 N2200 W08600 TO N2400 W08400 CB TOP FL450 MOV ESE10KT
NC=

WSPM31 MPTO 212110

MPZL SIGMET 05 VALID 212110/220110 MPTO-

MPZL PANAMA FIR EMBD TS OBS AT 2100Z WI
MPEJ-MPSM-MPTO TOP FL460 MOV SW INTSF=

WVHO31 MHTG 212106

MHTG SIGMET A4 VALID 212105/220305 MHTG-

MHTG CENTRAL AMERICAN FIR VA FUEGO PSN N1428 W09052
VA CLD OBS AT 2020Z SFC/FL160 N1430 W09053
N1427 W09052 - N1421 W09104 - N1426 W09106 MOV W 10KT
FCST 0230Z VA CLD NO VA EXP=



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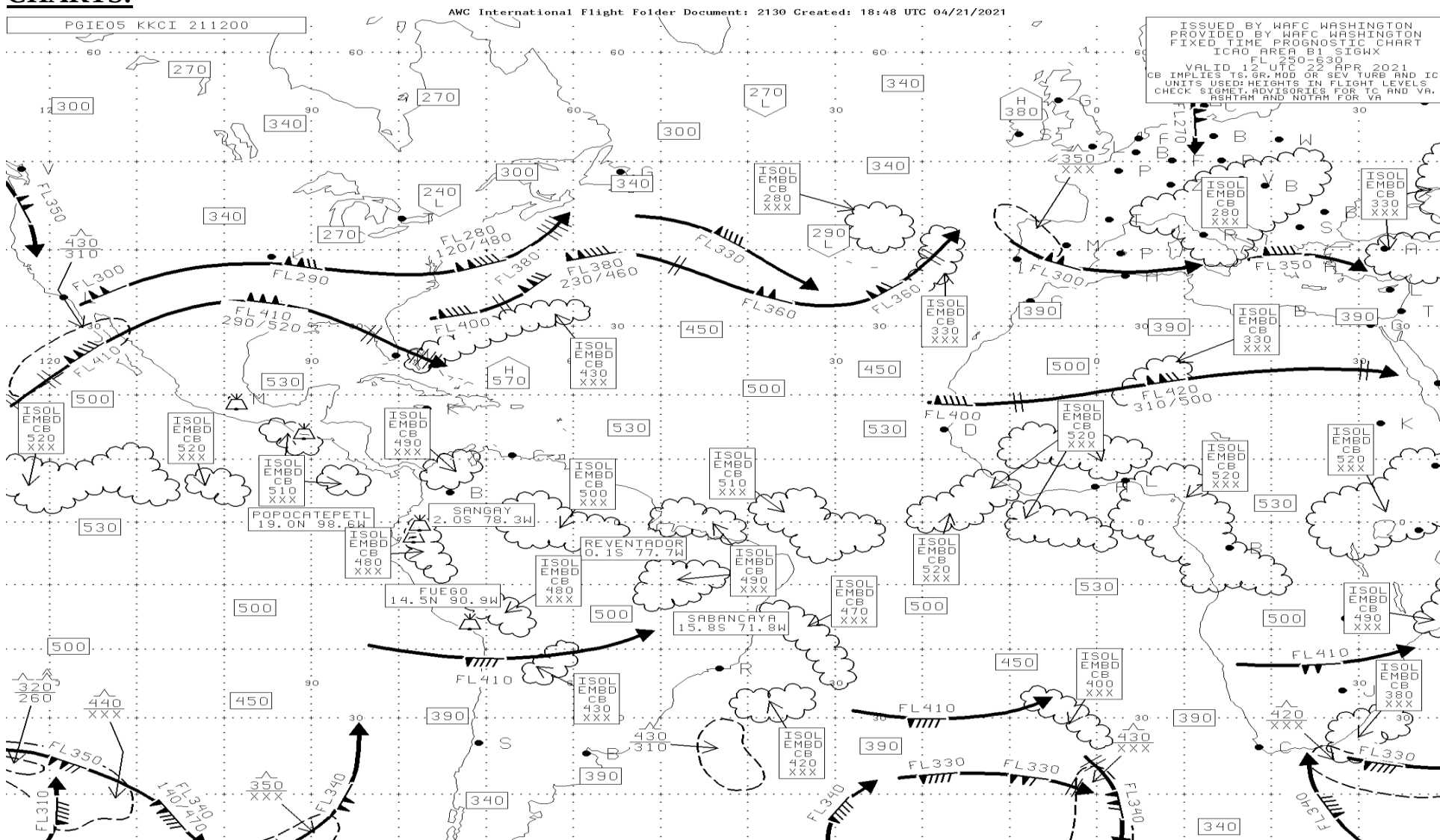
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CHARTS:





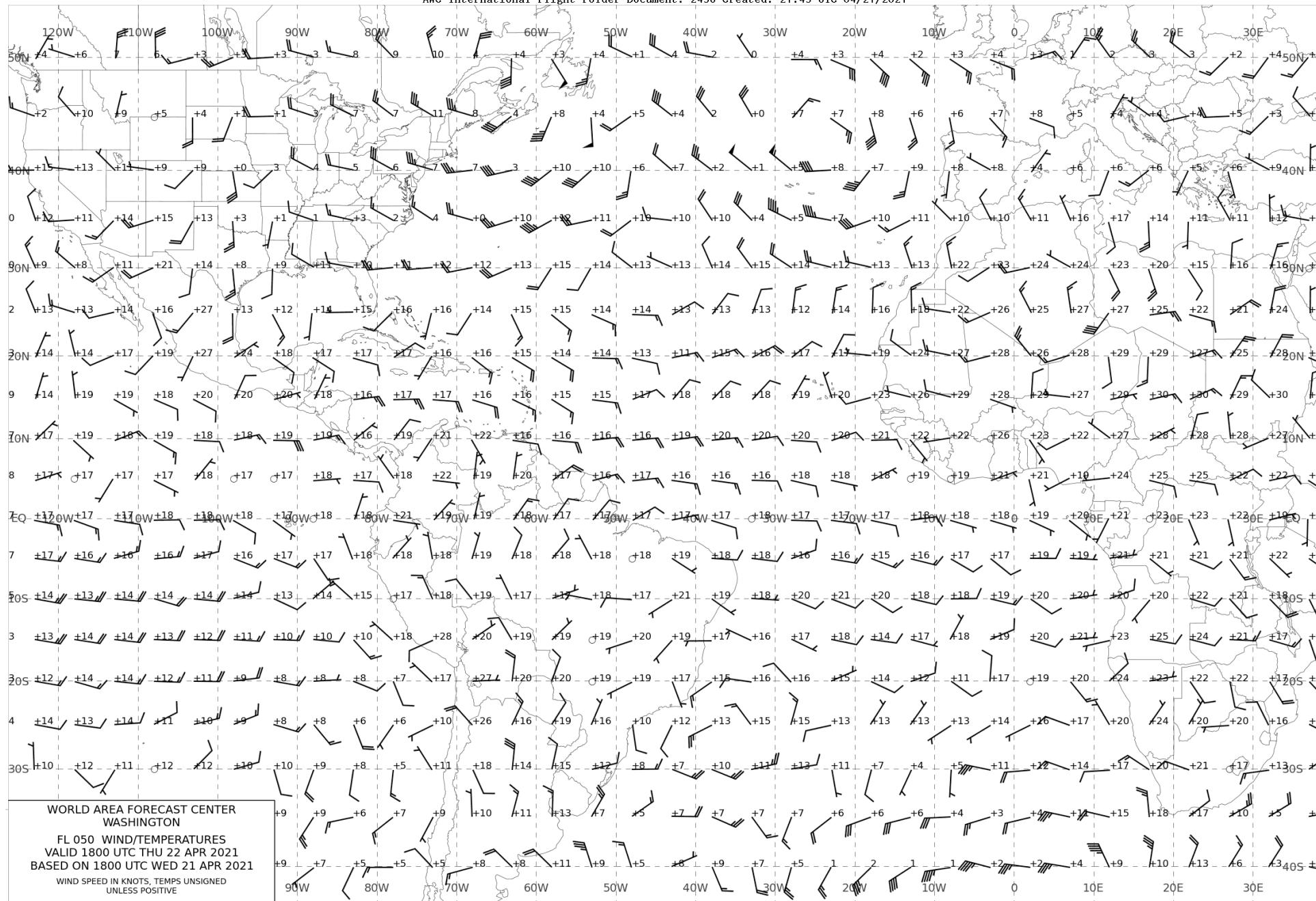
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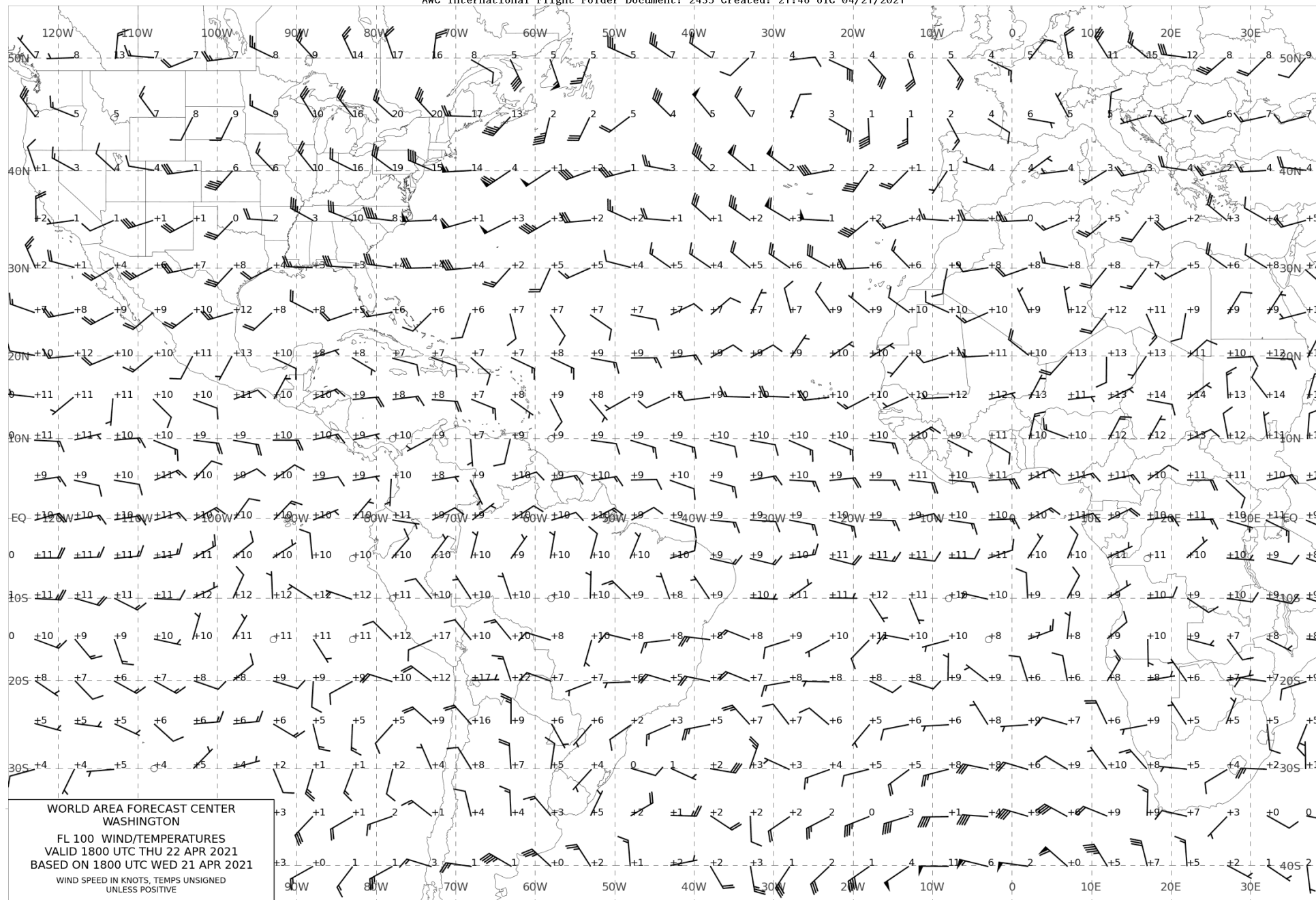
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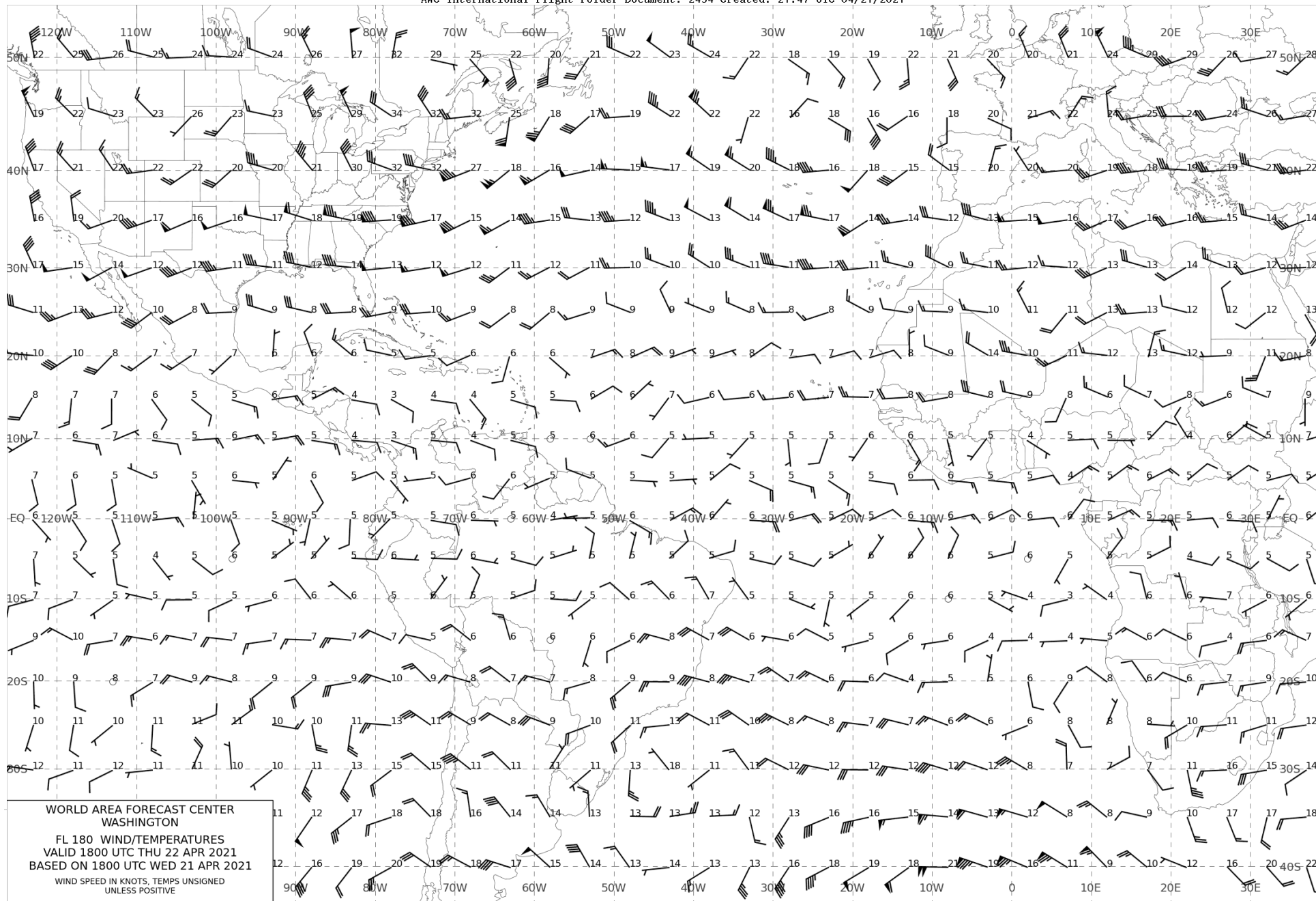
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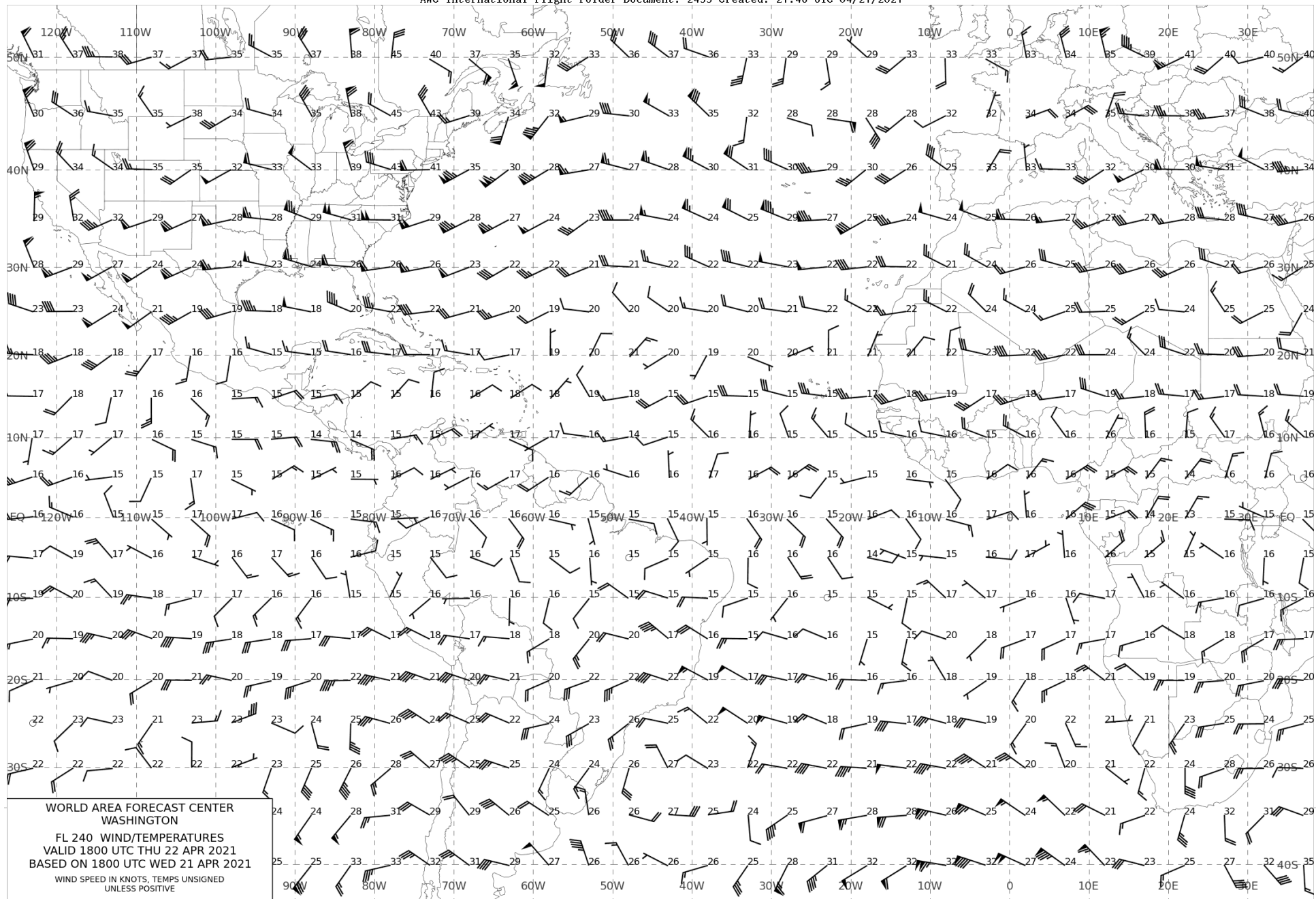
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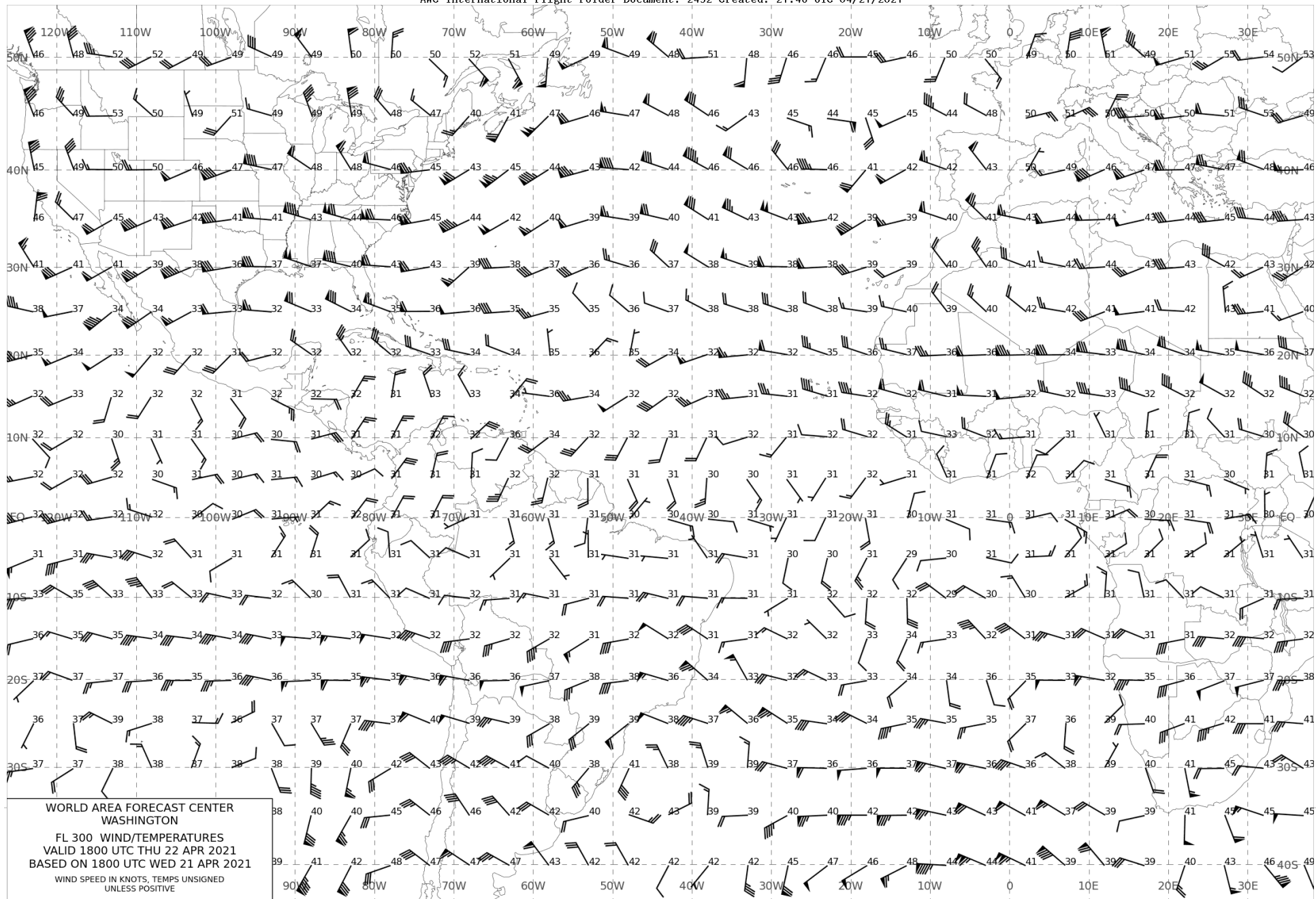
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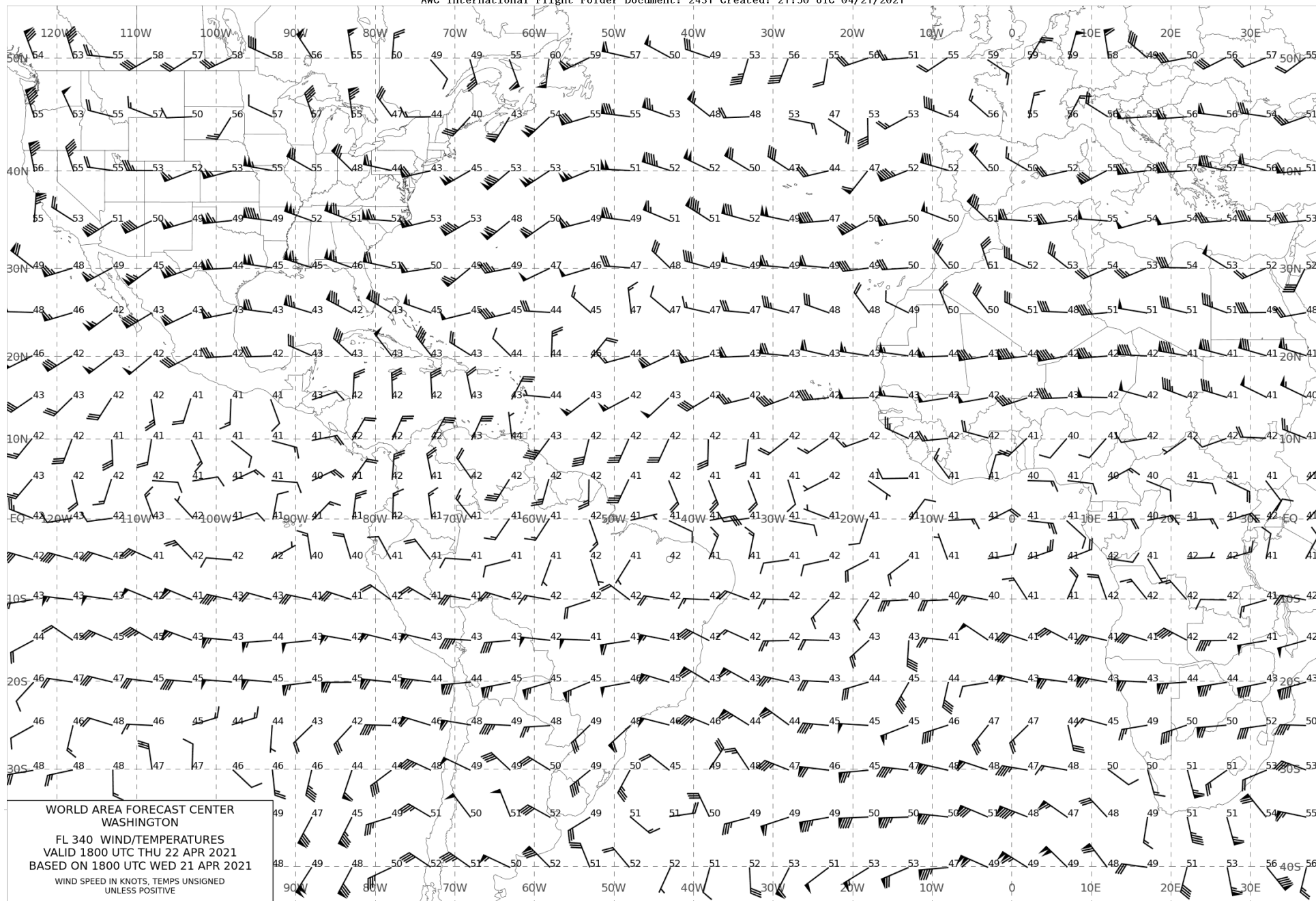
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