

# Meteorological Department St. Maarten

## FORECAST FOLDER

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*The standard of time used throughout this folder is GMT*

**ROUTE: CARIBBEAN/ MIAMI**

**DATE ISSUED: March 28<sup>th</sup>, 2017    TIME ISSUE 24:00Z**

**FORECASTER: ALBERT**



**Meteorological Department St. Maarten**

Airport Rd. # 69, Simpson Bay  
(1-721) 545-2024 or (1-721) 545-4226  
Fax: (1-721) 545-2998  
E-Mail: meteo@sintmaartengov.org

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**FLIGHT ORIGIN:**

**PRINCESS JULIANA INTERNATIONAL (TNCM)**

**SUNRISE:** 10:10 UTC  
**SUNSET:** 22:25 UTC

**METAR:** TNCM 282300Z VRB02KT 9999 FEW017 27/24 Q1013 A2992 NOSIG RMK LGT HZ SE THRU  
NERN QUAD

**TAF** TNCM 282340Z 2900/2924 VRB05KT P6SM FEW018  
FM291300 03010KT P6SM SCT020  
FM292300 VRB05KT P6SM FEW018

**FLIGHT DESTINATION:**

**MIAMI INTERNATIONAL AIRPORT (KMIA)**

**METAR** KMIA 282253Z 12009KT 10SM FEW030 FEW045 SCT080 25/18 A2999 RMK AO2 SLP154  
T02500183

**TAF** KMIA 282320Z 2900/2924 12005KT P6SM FEW030 SCT080  
FM290100 VRB02KT P6SM FEW030  
FM291500 12010KT P6SM SCT035 SCT070



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### TAFS:

TNCM 282340Z 2900/2924 VRB05KT P6SM FEW018  
FM291300 03010KT P6SM SCT020  
FM292300 VRB05KT P6SM FEW018

TKPK 282340Z 2900/2924 VRB05KT P6SM FEW018  
FM291300 04010KT P6SM SCT020  
FM292300 VRB05KT P6SM FEW018 AMD NOT SKED 2902/2911

TAF TAPA 282300Z 2900/2924 VRB03KT 9999 SCT021  
PROB40 TEMPO 2908/2920 16008KT SHRA BKN014

TAF TUPJ 282300Z 2900/2924 00000KT 9999 SCT021  
PROB40 TEMPO 2912/2924 4000 SHRA BKN014

TIST 282340Z 2900/2924 VRB05KT P6SM FEW025 SCT040  
FM291300 01010KT P6SM FEW030 SCT050  
FM292300 VRB05KT P6SM FEW025

TISX 282340Z 2900/2924 VRB05KT P6SM FEW025 SCT040  
FM291300 03010KT P6SM FEW030 SCT050  
FM292300 VRB05KT P6SM FEW025

TJSJ 282340Z 2900/2924 VRB05KT P6SM SCT020 BKN050 OVC070  
FM290200 08010KT P6SM FEW060  
FM291400 08010KT P6SM FEW030 SCT050  
FM292300 10006KT P6SM FEW060

TAF MDSD 282200Z 2900/2924 18004KT 9999 FEW020  
BECMG 2903/2905 04005KT



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TAF MDPP 282200Z 2900/2924 30008KT 9999 BKN018  
PROB30 2900/2906 8000 VCSH SCT016 BKN070  
BECMG 2904/2906 00000KT

TAF MTPP 282200Z 2900/3000 30014KT 9999 FEW026  
PROB30 TEMPO 2903/2906 4500 SHRA SCT026  
BECMG 2906/2910 VRB02KT 8000 FEW020  
FM291100 11010KT 9999 FEW024  
BECMG 2919/2900 27010KT

MKJP 282315Z 2900/2924 16010KT 9999 FEW020 FEW022CB  
BECMG 2901/2903 35005KT FEW020 SCT032  
BECMG 2914/2916 15015KT SCT018 FEW020CB

MKJS 282315Z 2900/2924 13005KT 9999 FEW022  
BECMG 2914/2916 06015KT SCT018

MUHA 281700Z 2818/2918 VRB03KT 9000 SCT030  
BECMG 2821/2822 09005KT  
BECMG 2901/2903 VRB03KT FEW030  
BECMG 2914/2915 12005KT

MYNN 282130Z 2900/2924 VRB02KT 9999 FEW020  
BECMG 2913/2915 07005KT SCT025

KFLL 282320Z 2900/2924 11005KT P6SM FEW040 SCT080  
FM290100 VRB03KT P6SM FEW035  
FM291500 12010KT P6SM SCT035 SCT070

KPBI 282320Z 2900/2924 09005KT P6SM FEW030 SCT070  
FM290100 VRB02KT P6SM FEW030



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FM291500 11010KT P6SM SCT035 SCT070

KMCO 282341Z 2900/2924 10009KT P6SM SCT060  
FM290200 VRB03KT P6SM FEW040  
FM291500 VRB05KT P6SM SCT040

KTPA 282322Z 2900/2924 30008KT P6SM FEW050  
FM290400 VRB03KT P6SM SKC  
FM291700 20006KT P6SM FEW250  
FM292000 24008KT P6SM FEW050 FEW250  
FM292300 28008KT P6SM FEW060 SCT250

TAF TFFR 282300Z 2900/2924 14010KT 9999 SCT025  
PROB30 TEMPO 2900/2912 3000 SHRA SCT018TCU  
BECMG 2912/2914 VRB03KT  
BECMG 2914/2916 15008KT

TAF TDPD 281900Z 2818/2918 11007KT 9999 SCT018  
TEMPO 2818/2821 7000 SHRA BKN014

TAF TFFF 282300Z 2900/2924 09005KT 9999 SCT028  
PROB30 TEMPO 2915/2921 4000 SHRA SCT020TCU

TAF TLPL 282300Z 2900/3000 11013KT 9999 SCT025  
TEMPO 2900/2912 SHRA BKN015 SCT042

TAF TBPB 282300Z 2900/2924 10014KT 9999 SCT018

TGPY 282200Z 2900/2924 10014KT 9999 FEW018

TAF TTPP 282200Z 2900/2924 09005KT 9999 FEW016



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BECMG 2912/2914 11015KT SCT020

TAF SYCJ 282300Z 2900/2924 06006KT 9999 SCT015  
PROB40 TEMPO 2906/2911 2000 BR  
BECMG 2912/2914 06016KT 9999 SCT020

TAF TNCC 282146Z 2900/2924 08009KT 9999 SCT018  
TEMPO 2906/2918 BKN015

### **SIGMETS:**

WVHO31 MHTG 282140  
MHTG SIGMET 2 VALID 282140/290340 MHTG-  
MHTG CENTRAL AMERICAN FIR VA TURRIALBA PSN N1001 W08346  
VA CLD OBS AT 1945Z SFC/FL140 N1001 W08343 - N1002 W08342 -  
N1001 W08339 - N0959 W08338 - N0957 W08341 - N0957 W08345 - N0957  
W08347 -  
N0959 W08350 - N1001 W08352 - N1002 W08350 - N1002 W08346 MOV S 5KT  
FCST 0200Z VA CLD SFC/FL140 N0952 W08340 - N0954 W08355 - N1002  
W08346=



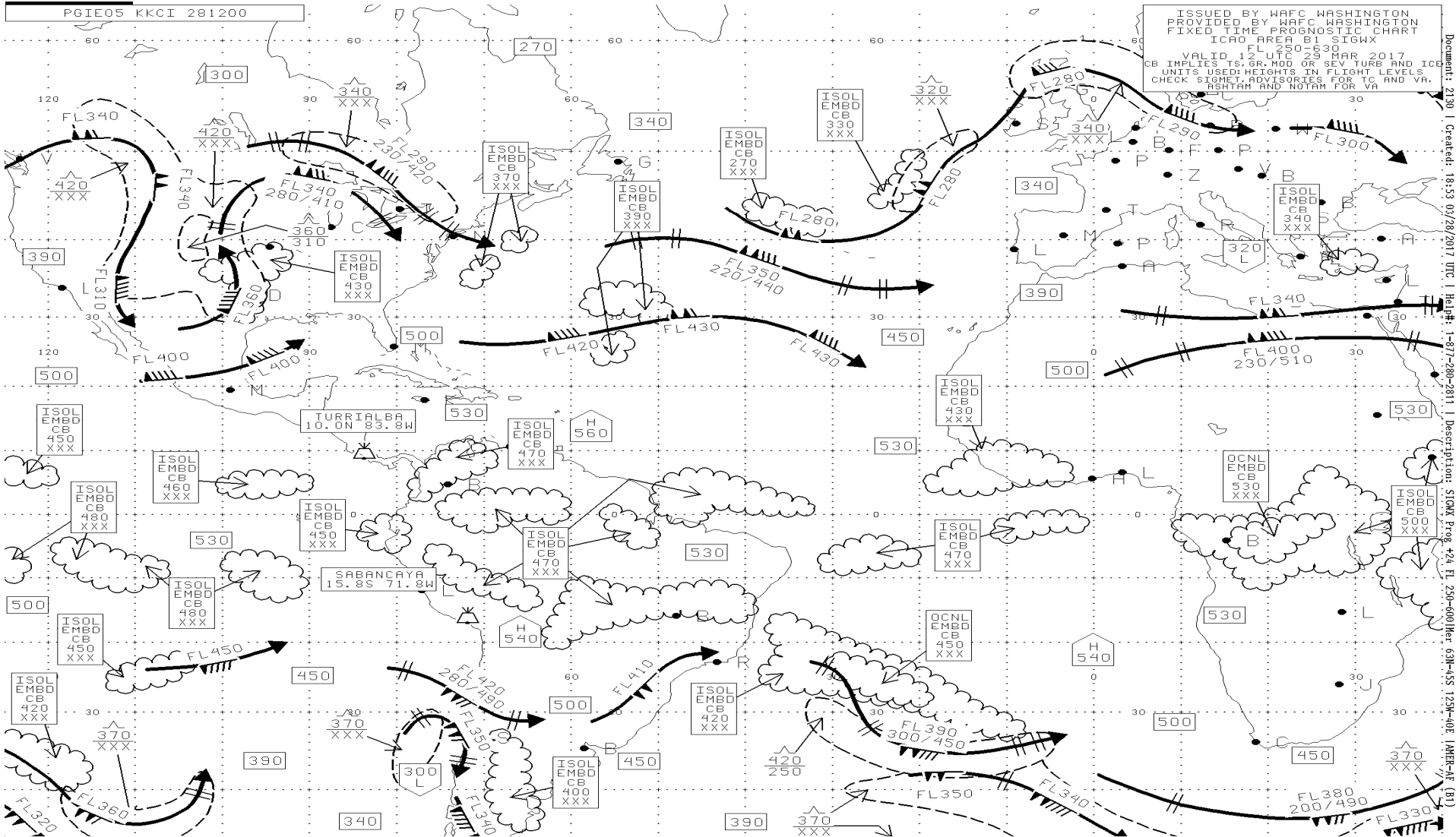
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## CHARTS:

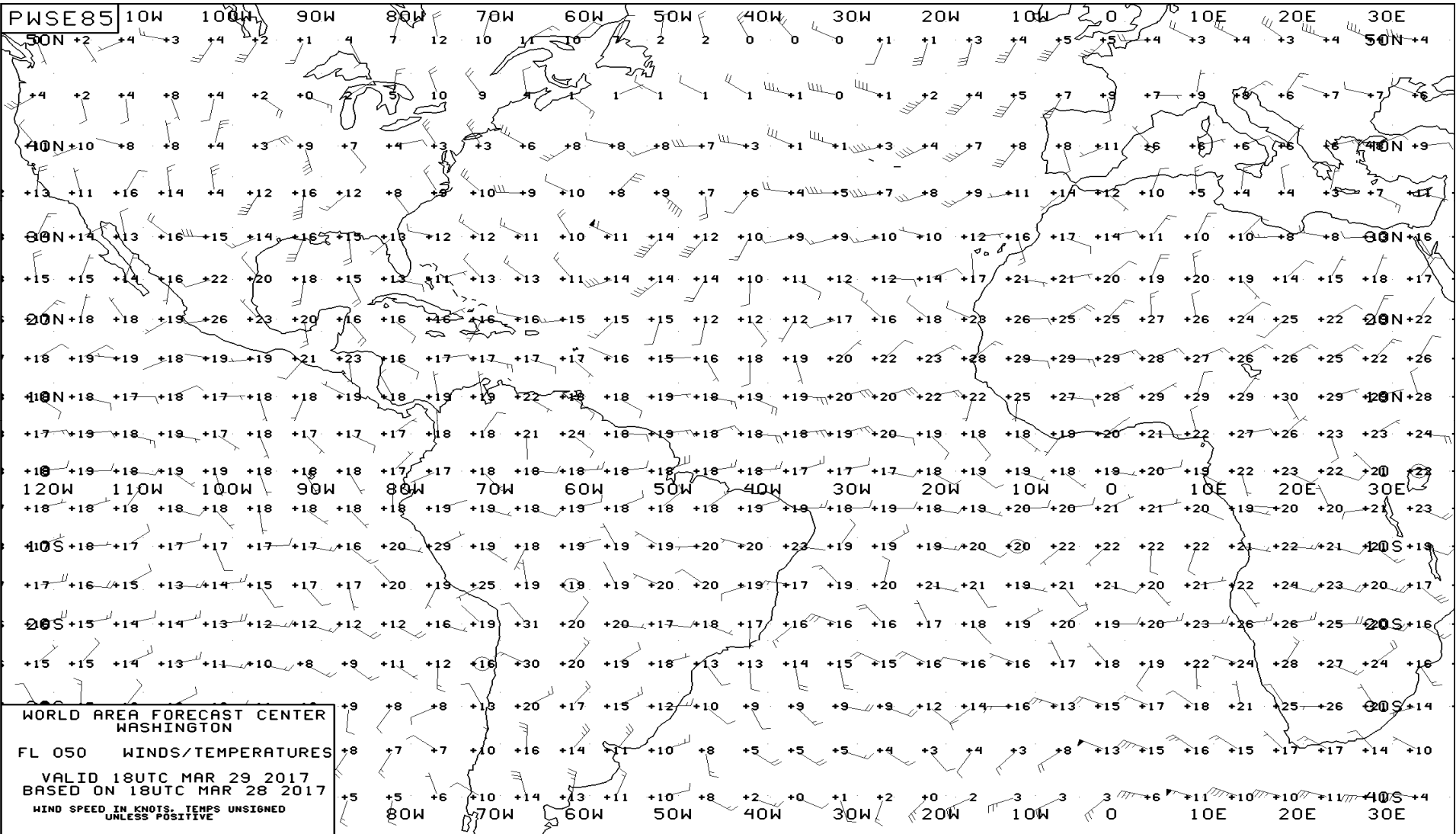




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E-Mail: meteo@sintmaartengov.org

Document: 2436 I. Created: 22:04 03/28/2017 UTC I. He: p# 1-877-280-2811 I. Description: WIND/TEMP Prog +24 FL 050 Mar 63N-45S 125W-00E M&S AM-AR (B1)



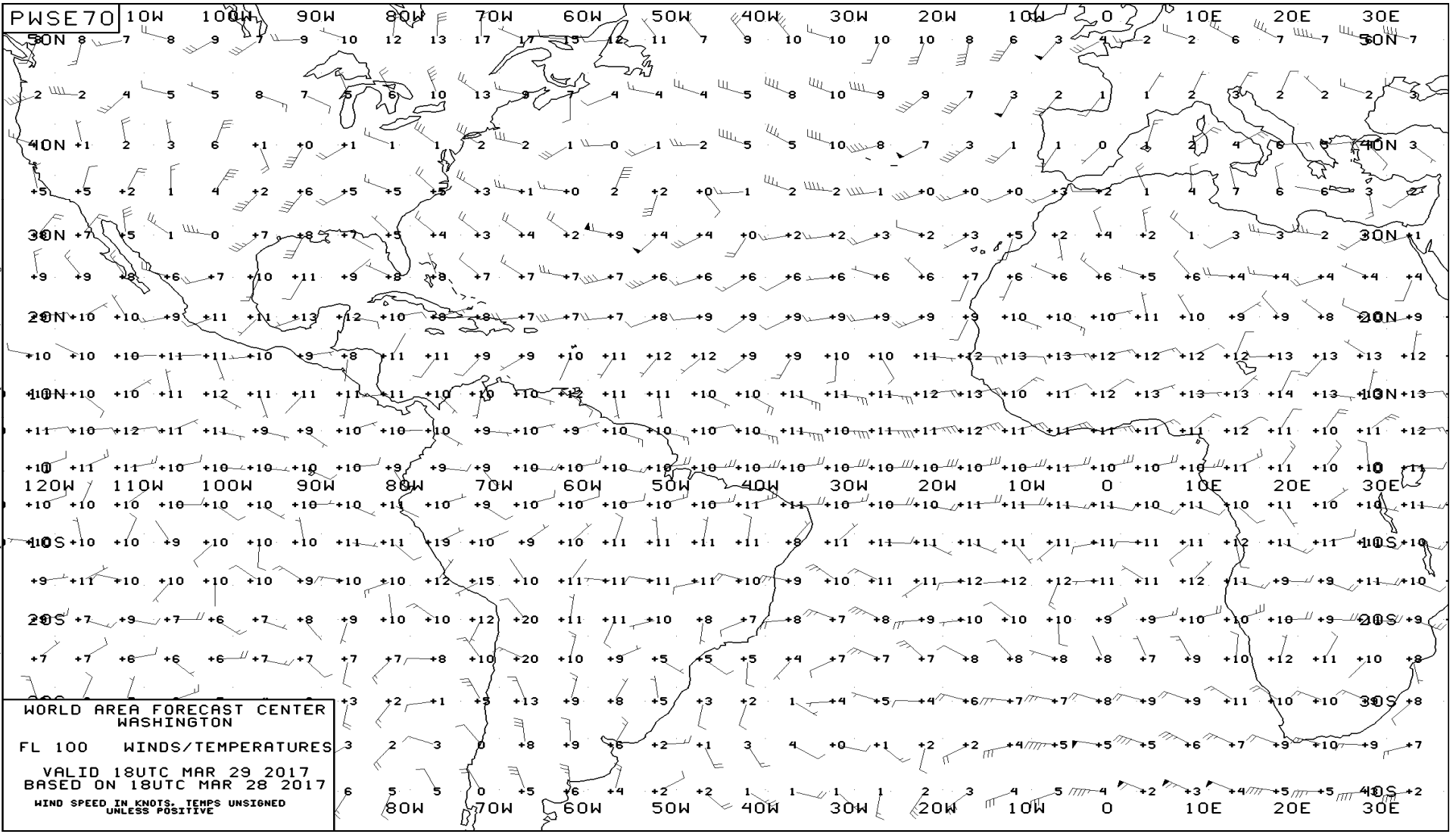




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E-Mail: meteo@sintmaartengov.org

Document: 2435 I. Created: 22:04 03/28/2017 UTC I. Hei#: 1-877-280-2811 I. Description: WIND/TEMP Prog. #24 FL 100Mer. 63N-45S 125W-00E. M&S AM-AER (B1)

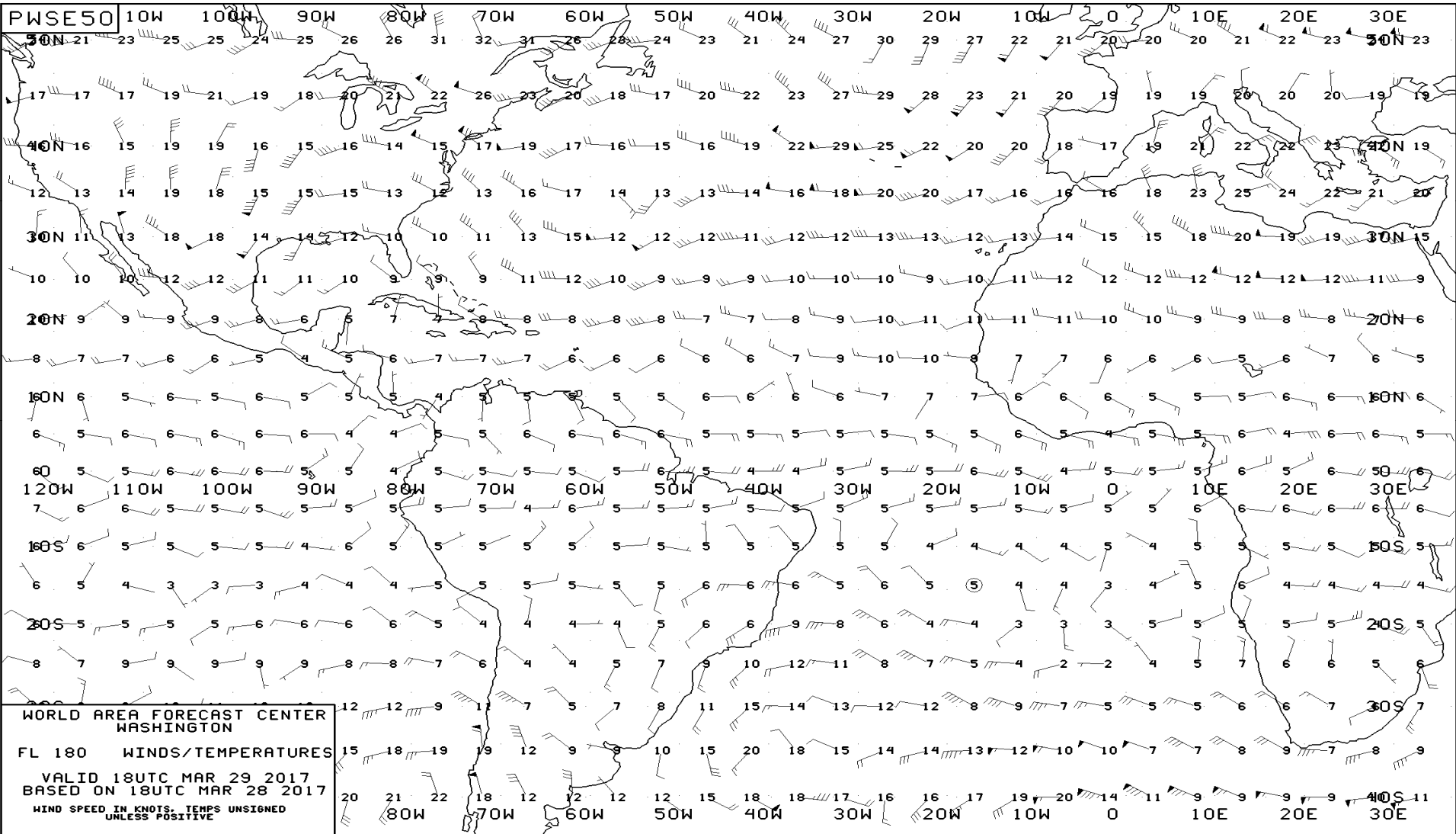




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Document: 2434 I. Created: 22:04 03/28/2017 UTC I. He: p#: 1-877-280-2811 I. Description: WIND/TEMP Prog. 424 FL 180 Mer. 63N-45S 125W-00E. M&S AM-AR (B1)

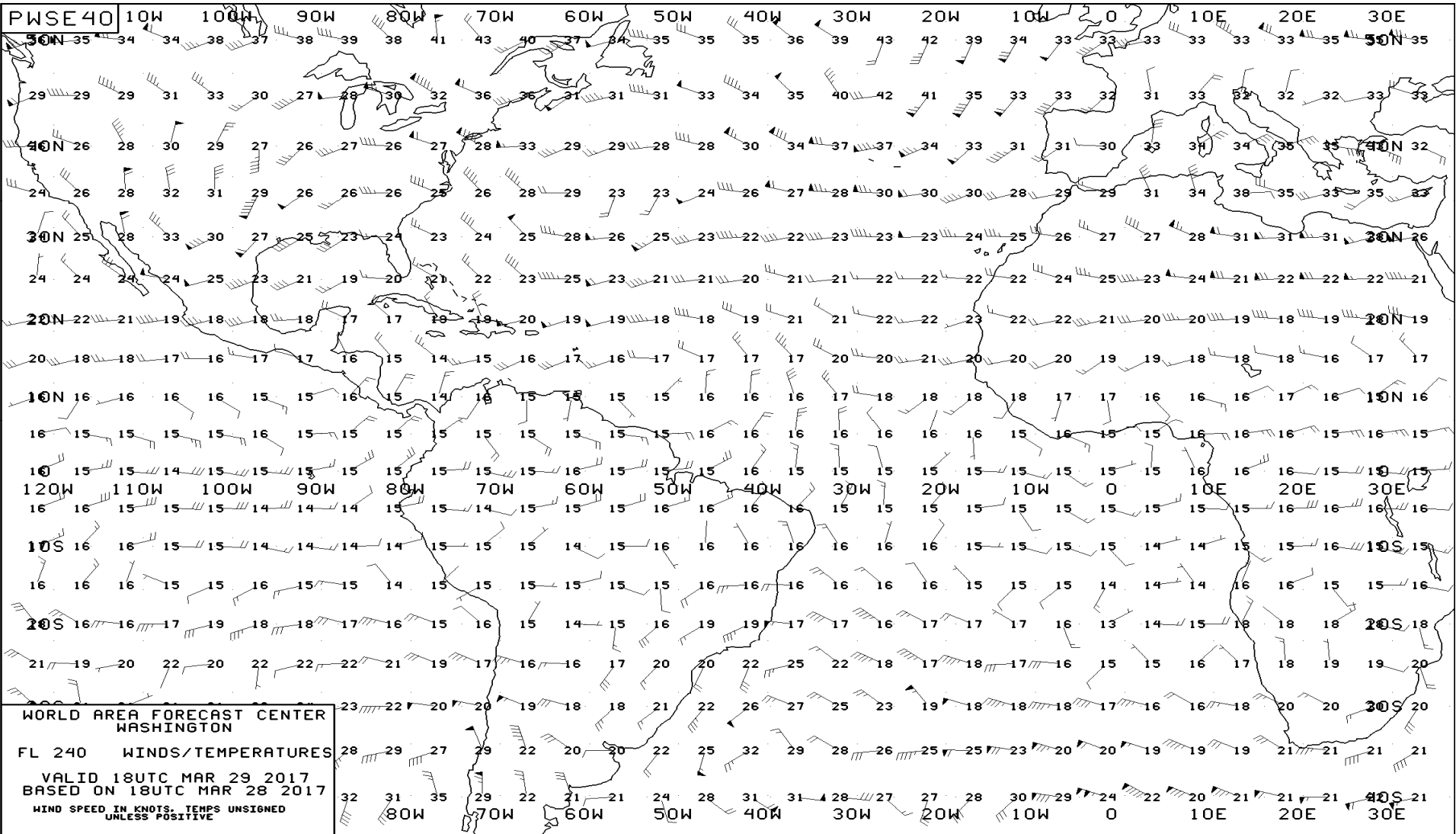




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Document: 2433 I. Created: 22-04 03/28/2017 UTC I. He.p#: 1-877-280-2811 I. Description: WIND/TEMP Prog. 424 FL 240Mer. 63N-45S 125W-00E. M&S AM-AR (B1)

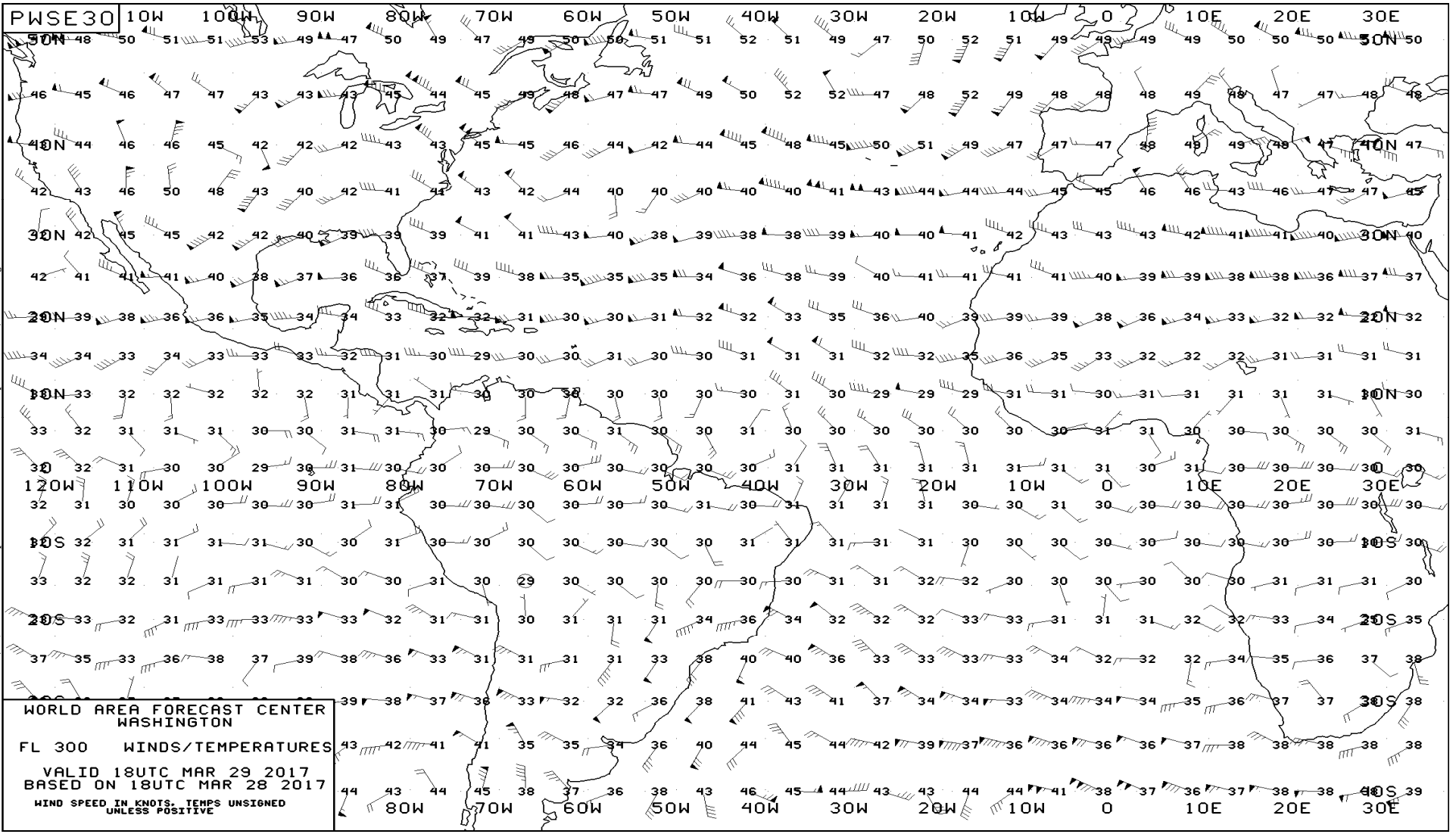




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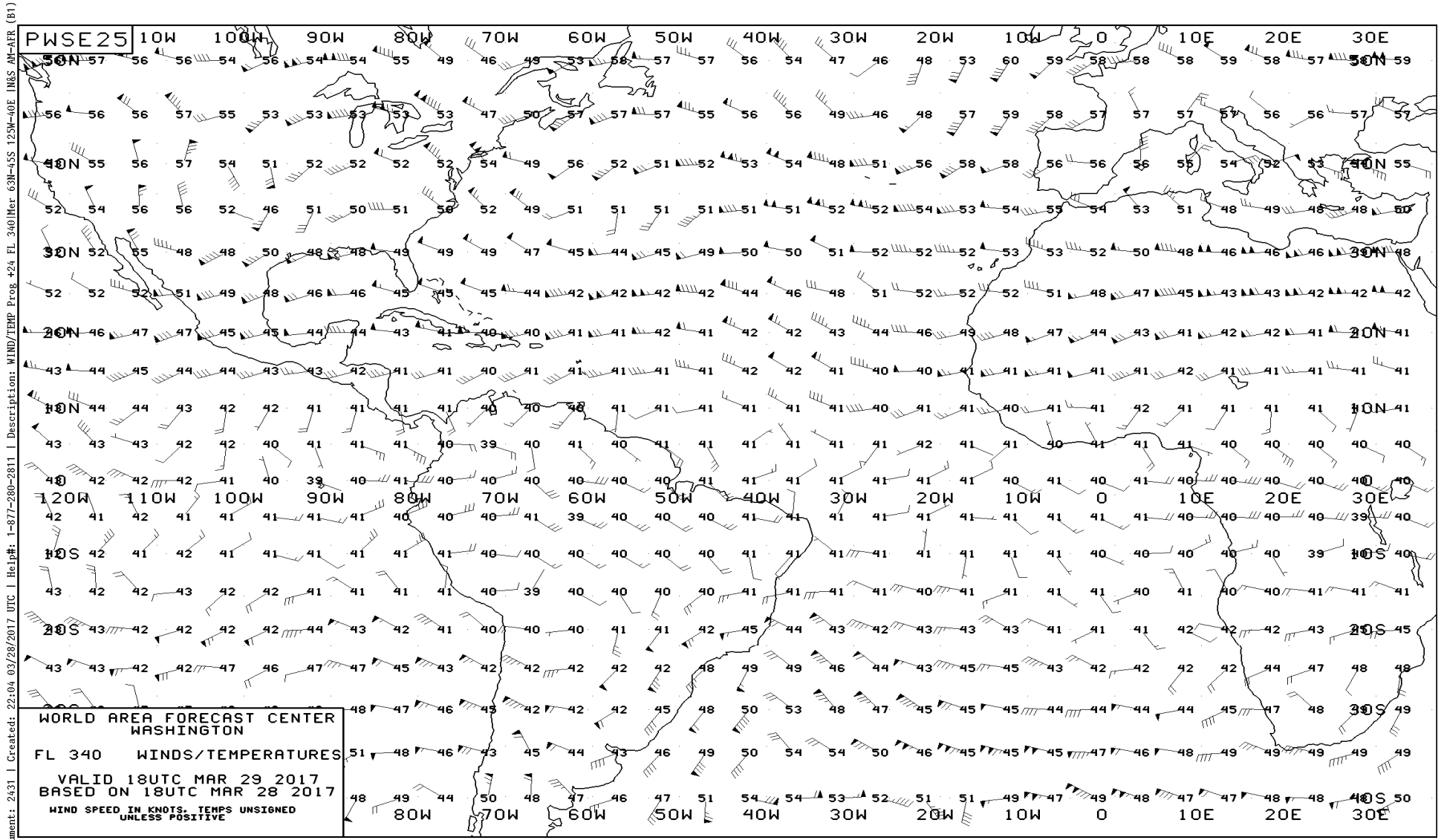
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E-Mail: meteo@sintmaartengov.org

Document: 2430 | Created: 22:04 03/28/2017 UTC | Helip#: 1-877-280-2811 | Description: WIND/TEMP Prog. 424 FL 390 Mer. 63M-45S 125W-40E. IRMS AM-ARR (B1)

