

F L I G H T D O C U M E N T A T I O N

F TNCB KRALENDIJK/FLAMINGO --> SBBR BRASILIA/PRES JUSCELINO KUBITS

M E T A R

291359 ... SBBR BRASILIA/ 291400Z 11007KT 9999 FEW020 25/16 Q1023=
PRES JUSCELINO
KUBITS

291400 ... TNCB KRALENDIJK/ 291355Z 10019KT 080V140 9999 SCT020 31/25 Q1014=
FLAMINGO

291400 ... TNCC WILLEMSTAD/ 291400Z 10014KT 9999 FEW025 31/25 Q1015 NOSIG==
HATO INTL.

291400 ... SVMI MAIQUETIA/ 291400Z 09006KT 9999 FEW016 31/24 Q1015=
SIMON BOLIVAR
INTL

291413 ... SVMG MARGARITA/ not available
DEL CARIBE INTL
GEN

291400 ... SVBC BARCELONA/ 291400Z 35007KT 9000 SCT013 33/XX Q1010=
GEN. JOSE
ANTONIO AN

291400 ... TTPP PORT OF SPAIN/ 291400Z 09010KT 9999 SCT022 32/25 Q1015 NOSIG=
PIARCO INTL

291400 ... SYCJ GEORGETOWN/ 291400Z 19004KT 150V250 9999 BKN017 28/25 Q1014 NOSIG=
CHEDDI JAGAN
INTL

291400 ... SMJP ZANDERY/ 291400Z 12006KT 9999 SCT015 30/24 Q1015 NOSIG=
J.A. PENGEL INTL

291400 ... SOCA CAYENNE/ 291400Z AUTO 07005KT 020V120 9999 SCT019 OVC072 30/25
FELIX EBOUE Q1015 TEMPO 3000 SHRA SCT008 BKN012CB BKN015TCU=
291350 ... SBBV BOA VISTA/ 291400Z 24004KT 9999 BKN010 FEW030TCU BKN100 26/23 Q1016=
ATLAS BRAZIL
CANTANH

291351 ... SBEG MANAUS/ 291400Z 19003KT 9999 BKN011 25/24 Q1017=
EDUARDO GOMES
INTL

291350 ... SBBE BELEM/ 291400Z 09007KT 9999 SCT027 31/25 Q1014=
VAL DE CANS/
JULIO CEZAR

291356 ... SBSN SANTAREM/ 291400Z 35002KT 9999 FEW016 BKN100 27/25 Q1015=
MAESTRO WILSON
FONSEC

291400 ... SGAS ASUNCION/ 291400Z 11006KT 9999 FEW030 16/10 Q1027=
SILVIO
PETTIROSSI INT

T A F

291200 ... SBBR BRASILIA/ 290840Z 2912/3012 16005KT CAVOK TX29/2918Z TN14/3009Z
PRES JUSCELINO BECMG 2913/2915 09010KT
KUBITS BECMG 2920/2922 15005KT RMK PGG=
291127 ... TNCB KRALENDIJK/ 291113Z 2912/3018 09018KT 9999 SCT018=
FLAMINGO

291118 ... TNCC WILLEMSTAD/ 291115Z 2912/3012 09015KT 9999 SCT020=
HATO INTL.

291000 ... SVMI MAIQUETIA/
SIMON BOLIVAR INTL 291000Z 2912/3012 00000KT 9999 FEW016 TX33/2918Z
TN24/3008Z
BECMG 2916/2922 09010KT SCT016 SCT100
FM292300 05004KT 9999 SCT016=
291000 ... SVMG MARGARITA/
DEL CARIBE INTL 291000Z 2912/3012 09004KT 9999 FEW010 TX33/2918Z
TN24/3006Z
GEN BECMG 2916/2922 10015G18KT SCT010 SCT080=
291000 ... SVBC BARCELONA/
GEN. JOSE ANTONIO AN 291000Z 2912/3012 00000KT 9999 FEW010 TX34/2918Z
TN24/3008Z
BECMG 2916/2922 07008KT SCT010 SCT060
FM292300 06004KT 9999 SCT010=
291018 ... TTPP PORT OF SPAIN/
PIARCO INTL 291000Z 2912/3012 10014KT 9999 SCT022
PROB40 TEMPO 2919/3002 10015G25KT 5000 FEW012CB BKN016
BECMG 2923/3001 09005KT FEW016=
291057 ... SYCJ GEORGETOWN/
CHEDDI JAGAN INTL 291100Z 2912/3012 08004KT 9999 -SHRA FEW016 BKN036
BKN090
BECMG 2916/2919 14010KT 5000 TSRA FEW014CB BKN015 BKN036
OVC080
BECMG 2922/3000 VRB02KT 9999 FEW016CB SCT017 BKN090=
291413 ... SMJP ZANDERY/
J.A. PENDEL INTL not available
291136 ... SOCA CAYENNE/
FELIX EBOUE 291000Z 2912/3012 VRB02KT 9999 SCT015 BKN050
BECMG 2912/2914 07010KT
TEMPO 2912/2920 3000 SHRA SCT008 BKN012CB BKN015TCU
BECMG 2919/2921 VRB03KT
PROB30 3010/3012 4000 SHRA SCT006 BKN015CB=
291100 ... SBBV BOA VISTA/
ATLAS BRAZIL CANTANH 290900Z 2912/3012 23005KT 7000 BKN020 FEW030TCU
TX26/2918Z TN23/3009Z
TEMPO 3000/3006 4000 TSRA BKN015 FEW035CB
TEMPO 3006/3012 4000 RA BR RMK PHN=
291100 ... SBEG MANAUS/
EDUARDO GOMES INTL 290900Z 2912/3012 21007KT 7000 BKN015 TX27/2918Z
TN24/3009Z
BECMG 2915/2917 BKN015 FEW025TCU
TEMPO 2918/3003 4000 TSRA BKN013 FEW030CB
BECMG 3003/3006 10005KT BKN013
TEMPO 3006/3012 3000 RA BR BKN007 RMK PHN=
291100 ... SBBE BELEM/
VAL DE CANS/
JULIO CEZAR 290900Z 2912/3012 08005KT 9999 FEW020 TX32/2915Z
TN26/3009Z
BECMG 2916/2918 35007KT SCT030 FEW035TCU
TEMPO 2918/3002 15010KT 4000 TSRA BKN025 FEW030CB
BECMG 3002/3004 11005KT SCT025 RMK PHN=
290915 ... SBSN SANTAREM/
MAESTRO WILSON FONSEC 290900Z 2912/3012 16005KT 7000 SCT015 TX30/2918Z
TN25/3009Z
BECMG 2914/2916 06007KT SCT015 FEW025TCU
TEMPO 2922/3006 09010KT 5000 TSRA BKN015 FEW025CB
TEMPO 3006/3012 09010KT 3000 TSRA BKN013 FEW025CB RMK
PHN=
291100 ... SBFL FLORIANOPOLIS/
HERCILIO LUZ INT 290900Z 2912/3012 31004KT CAVOK TX22/2918Z TN11/3008Z
BECMG 2913/2915 9999 SCT030
BECMG 2916/2918 21014KT
BECMG 2922/2924 27005KT
BECMG 3004/3006 3000 BR BKN002
BECMG 3010/3012 CAVOK RMK PCQ=
290818 ... SBGL RIO DE JANEIRO/
290818Z 2912/3018 30005KT 8000 BKN015 TN18/3009Z

GALEAO-ANTONIO TX24/3016Z
 TEMPO 2912/2914 24007KT 4000 BR BKN008
 BECMG 2914/2916 21010KT
 BECMG 2922/2924 30006KT
 BECMG 3012/3014 23010KT RMK PHI=
 291200 ... SBSP SAO PAULO/
 CONGONHAS 290820Z 2912/2924 28005KT CAVOK TX17/2917Z TN12/2923Z
 BECMG 2916/2918 22010KT FEW040
 BECMG 2919/2921 16010KT RMK PGE=
 291200 ... SBGR SAO PAULO/
 GUARULHOS-GOV.
 ANDRE 290820Z 2912/3018 28008KT CAVOK TX18/2918Z TN10/3008Z
 BECMG 2912/2914 27005KT
 BECMG 2919/2921 16007KT FEW040
 BECMG 2921/2923 SCT015
 BECMG 3001/3003 13003KT 8000 BKN015
 BECMG 3011/3013 BKN030 RMK PGE=
 290926 ... SBPA PORTO ALEGRE/
 SALGADO FILHO
 INT 290900Z 2912/3012 16005KT 9999 SCT010 SCT020 TX18/2917Z
 TN08/3009Z
 BECMG 2918/2920 SCT025
 BECMG 3004/3006 4000 BR BKN005 RMK PEU=
 291200 ... SGAS ASUNCION/
 SILVIO
 PETTIROSSI INT 291020Z 2912/3012 23004KT 7000 NSC TX17/2918Z TN09/3009Z
 BECMG 2914/2916 14007KT 9999 BKN027=
 291118 ... SLLP LA PAZ/
 EL ALTO INTL 291000Z 2912/3012 VRB02KT 9999 NSC TX16/2919Z TNM04/3011Z
 BECMG 2913/2915 27012KT
 BECMG 2923/3001 04006KT=
 291118 ... SLVR SANTA CRUZ/
 VIRU VIRU INTL 291000Z 2912/3012 18008KT 9999 FEW070 TX24/2919Z
 TN13/3011Z
 BECMG 2917/2919 VRB02KT
 BECMG 3009/3011 36008KT=
 291118 ... SLCB COCHABAMBA/
 JORGE
 WILSTERMANN I 291000Z 2912/3012 00000KT 9999 NSC TX29/2919Z TN05/3010Z
 TEMPO 2920/2922 28010KT
 TEMPO 2923/3002 12010KT=
 291157 ... SUMU MONTEVIDEO/
 CARRASCO INTL/
 GEN C 291130Z 2912/3012 00000KT 3000 BR SCT008 TX16/2918Z
 TN10/3010Z
 BECMG 2912/2914 35008KT 9999 BKN020
 TEMPO 3001/3011 2000 BR NSC=

S I G M E T A N D A I R M E T I N F O R M A T I O N

291042 ... TTZP (WS) SIGMET 1 VALID 291050/291450 TTPP TTZP PIARCO FIR EMBD TS
 OBS AT 1030Z WI N0855 W05957 - N1119 W05927 - N1143 W05424
 - N0920 W05400 - N0855 W05700 - N0855 W05957 CB TOP ABV
 FL450 MOV W 15KT NC=
 291125 ... SBZ (WS) SIGMET 8 VALID 291130/291530 SBZ - SBZ AMAZONICA FIR
 EMBD TS FCST WI S0251 W05954 - S0640 W05649 - N0025 W04548
 - N0104 W04648 - N0328 W05015 - S0251 W05954 TOP FL450
 STNR NC=
 291125 ... SBCW (WS) SIGMET 5 VALID 291130/291530 SBCW - SBCW CURITIBA FIR SEV
 TURB FCST WI S2245 W04355 - S2456 W04118 - S2342 W03943 -
 S2226 W03809 - S2045 W03949 - S2052 W04000 - S2057 W04015
 - S2054 W04034 - S2045 W04045 - S2245 W04355 FL280/400
 STNR NC=
 291110 ... SBZ (WA) AIRMET 8 VALID 291115/291500 SBZ - SBZ AMAZONICA FIR SFC

291200 ... SBAZ (WA) VIS 1000M BR FCST WI S0938 W05523 - S0938 W05433 - S0902
W05433 - S0902 W05523 - S0938 W05523 STNR NC=
AIRMET 9 VALID 291204/291500 SBAZ - SBAZ AMAZONICA FIR BKN
CLD 100/1000FT FCST WI S0938 W05523 - S0938 W05433 - S0902
W05433 - S0902 W05523 - S0938 W05523 STNR NC=
291205 ... SBAZ (WA) AIRMET 10 VALID 291210/291500 SBAZ - SBAZ AMAZONICA FIR
BKN CLD 100/1000FT FCST WI S1211 W05600 - S1211 W05510 -
S1135 W05510 - S1135 W05600 - S1211 W05600 STNR NC=
291301 ... SBAZ (WA) AIRMET 11 VALID 291306/291500 SBAZ - SBAZ AMAZONICA FIR
BKN CLD 100/1000FT FCST WI S0754 W07311 - S0754 W07221 -
S0718 W07221 - S0718 W07311 - S0754 W07311 STNR NC=
291110 ... SBBS (WA) AIRMET 24 VALID 291115/291500 SBBS - SBBS BRASILIA FIR OVC
CLD 000/0700FT FCST WI S1810 W05139 - S1857 W05038 - S1553
W04647 - S1453 W04753 - S1810 W05139 STNR NC=
291125 ... SBBS (WA) AIRMET 28 VALID 291130/291500 SBBS - SBBS BRASILIA FIR OVC
CLD 000/0700FT FCST WI S1911 W04838 - S1911 W04826 - S1843
W04749 - S1835 W04749 - S1835 W04838 - S1911 W04838 STNR
NC=
291202 ... SBBS (WA) AIRMET 32 VALID 291207/291500 SBBS - SBBS BRASILIA FIR SFC
VIS 1000M BR FCST WI S2343 W04735 - S2343 W04645 - S2335
W04645 - S2319 W04712 - S2309 W04730 - S2309 W04735 -
S2343 W04735 STNR NC=
291110 ... SBCW (WA) AIRMET 5 VALID 291115/291500 SBCW - SBCW CURITIBA FIR SFC
VIS 0100M FG FCST WI S2809 W05236 - S2840 W05235 - S2855
W05145 - S3015 W05134 - S3012 W05042 - S2854 W05046 -
S2829 W05111 - S2807 W05141 - S2809 W05236 STNR NC=
291130 ... SBCW (WA) AIRMET 8 VALID 291135/291500 SBCW - SBCW CURITIBA FIR SFC
VIS 0000M FG FCST WI S3139 W05431 - S3139 W05342 - S3108
W05342 - S3108 W05431 - S3139 W05431 STNR NC=

No additional tropical cyclone warnings

No additional volcanic ash advisories

BRIEFING TEXT FOR REGION CAR

VALID 291230/301230

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FVXX25 KNES 291208

VA ADVISORY

DTG: 20240529/1208Z

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VAAC: WASHINGTON

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VOLCANO: SANTA MARIA 342030

PSN: N1445 W09133

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AREA: GUATEMALA

.

SUMMIT ELEV: 12287 FT (3745 M)

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ADVISORY NR: 2024/337

.

INFO SOURCE: GOES-16. NWP MODELS.

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ERUPTION DETAILS: VA CLD OBSD

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OBS VA DTG: 29/1140Z

.

OBS VA CLD: SFC/FL140 N1505 W09205 - N1446 W09133

- N1444 W09133 - N1455 W09212 - N1505 W09205 MOV

NW 15KT

.

FCST VA CLD +6HR: 29/1730Z SFC/FL140 N1445 W09132

- N1443 W09133 - N1425 W09219 - N1444 W09225 -

N1445 W09132

.

FCST VA CLD +12HR: 29/2330Z NO VA EXP

.

FCST VA CLD +18HR: 30/0530Z NO VA EXP

.

RMK: VA OBSD MOVG APPRX 40 NM NW FM SUMMIT. NW

MVMT EXP TO SHIFT WSW BY T+6 HRS. MVMT AND HGT

BASED ON STLT OBS AND NWP MDLS. ...BERTALAN

.

NXT ADVISORY: WILL BE ISSUED BY 20240529/1815Z=

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FVXX20 KNES 291127

VA ADVISORY

DTG: 20240529/1127Z

.

VAAC: WASHINGTON

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VOLCANO: FUEGO 342090

PSN: N1428 W09052

.

AREA: GUATEMALA

.

SUMMIT ELEV: 12346 FT (3763 M)

.

ADVISORY NR: 2024/592

.
INFO SOURCE: GOES-16. WEBCAM. NWP MODELS.

.
ERUPTION DETAILS: FRQT VA EMS OBSD

.
OBS VA DTG: 29/1050Z

.
OBS VA CLD: SFC/FL160 N1428 W09053 - N1426 W09052
- N1403 W09128 - N1412 W09146 - N1428 W09053 MOV
SW 20KT

.
FCST VA CLD +6HR: 29/1700Z SFC/FL160 N1429 W09053
- N1426 W09051 - N1349 W09145 - N1405 W09213 -
N1429 W09053

.
FCST VA CLD +12HR: 29/2300Z SFC/FL160 N1428
W09053 - N1427 W09052 - N1350 W09147 - N1409
W09219 - N1428 W09053

.
FCST VA CLD +18HR: 30/0500Z SFC/FL160 N1429
W09053 - N1426 W09052 - N1353 W09153 - N1413
W09223 - N1429 W09053

.
RMK: VA EMS OBSD ON WEBCAM AND STLT IMG EXTG
APPRX 55 NM SW FM SUMMIT. SW MVMT EXP THRU T+18
HRS. MVMT AND HGT BASED ON WEBCAM, STLT OBS, AND
NWP MDLS. ...BERTALAN

.
NXT ADVISORY: WILL BE ISSUED BY 20240529/1730Z=
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BRIEFING TEXT FOR REGION SAM

VALID 291349/301349

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FVXX21 KNES 291337

VA ADVISORY

DTG: 20240529/1337Z

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VAAC: WASHINGTON

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VOLCANO: REVENTADOR 352010

PSN: S0005 W07739

.

AREA: ECUADOR

.

SUMMIT ELEV: 11686 FT (3562 M)

.

ADVISORY NR: 2024/381

.

INFO SOURCE: GOES-16. NWP MODELS.

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ERUPTION DETAILS: NO VA EMS OBSD

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OBS VA DTG: 29/1310Z

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OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE

DATA.

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FCST VA CLD +6HR: 29/1900Z NO VA EXP

.

FCST VA CLD +12HR: 30/0100Z NO VA EXP

.

FCST VA CLD +18HR: 30/0700Z NO VA EXP

.

RMK: VA NOT VSBL IN STLT IMG. NO RCNT RPTS OF VA

EMS RCVD. ...BERTALAN

.

NXT ADVISORY: NO FURTHER ADVISORIES=

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FVAG01 SABM 291110

VA ADVISORY

DTG: 20240529/1110Z

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VAAC: BUENOS AIRES

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VOLCANO: SABANCAYA 354006

PSN: S1547 W07150

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AREA: PERU

.

SUMMIT ELEV: 19576 FT (5967 M)

.

ADVISORY NR: 2024/626

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INFO SOURCE: GOES-E. GFS. WEBCAM.

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AVIATION COLOUR CODE: NOT GIVEN

.
ERUPTION DETAILS: CONTINUOUS EMISSION

.
OBS VA DTG: 29/1030Z

.
OBS VA CLD: SFC/FL240 S1543 W07116 - S1551 W07116
- S1547 W07150 - S1543 W07116 MOV E 20KT

.
FCST VA CLD +6 HR: 29/1630Z SFC/FL240 S1535 W07107
- S1543 W07104 - S1546 W07151 - S1535 W07107

.
FCST VA CLD +12 HR: 29/2230Z SFC/FL240 S1526
W07057 - S1535 W07050 - S1542 W07114 - S1546
W07150 - S1537 W07119 - S1526 W07057

.
FCST VA CLD +18 HR: 30/0430Z SFC/FL240 S1516
W07050 - S1527 W07041 - S1538 W07105 - S1546
W07150 - S1535 W07112 - S1516 W07050

.
RMK: VA PLUME MOV E CAN BE SEEN IN STLT IMAGERY
UNDER SKC. WEB CAM SHOWS CONT EMISS. OF STEAM AND
INTERMITTENT PUFF OF VA TL FL240 ...SMN

.
NXT ADVISORY: WILL BE ISSUED BY 20240529/1710Z=
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FVXX24 KNES 290951

VA ADVISORY

DTG: 20240529/0951Z

.
VAAC: WASHINGTON

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VOLCANO: SANGAY 352090

PSN: S0200 W07820

.
AREA: ECUADOR

.
SUMMIT ELEV: 17342 FT (5286 M)

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ADVISORY NR: 2024/224

.
INFO SOURCE: GOES-16. WEBCAM. NWP MODELS.

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ERUPTION DETAILS: ONGOING VA EMS.

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OBS VA DTG: 29/0910Z

.
OBS VA CLD: SFC/FL190 S0158 W07820 - S0201 W07820
- S0222 W07917 - S0204 W07919 - S0158 W07820 MOV
W 10KT

.
FCST VA CLD +6HR: 29/1500Z SFC/FL190 S0158 W07819
- S0202 W07820 - S0217 W07916 - S0200 W07918 -
S0158 W07819

.
FCST VA CLD +12HR: 29/2100Z SFC/FL190 S0156
W07919 - S0159 W07820 - S0202 W07821 - S0214

W07919 - S0156 W07919

.
FCST VA CLD +18HR: 30/0300Z NO VA EXP

.
RMK: INTERMITTENT SMALL VA PUFFS NOTED IN IR STLT
IMAGERY. SOME INCANDESCENCE ALSO NOTED IN WEB
CAM. VA MOV THE WSW OF THE SUMMIT. ...LEE

.
NXT ADVISORY: WILL BE ISSUED BY 20240529/1545Z=
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CB IMPLIES MOD OR SEV TURB, ICE AND HAIL
HGT IN FLIGHT LEVELS, SPEEDS IN KNOTS
CHECK SIGMETS FOR VOLCANIC ASH

ISOL
CB
050-055
0000

ISOL
CB
050-055
0000

△
FURDO
145M 512M

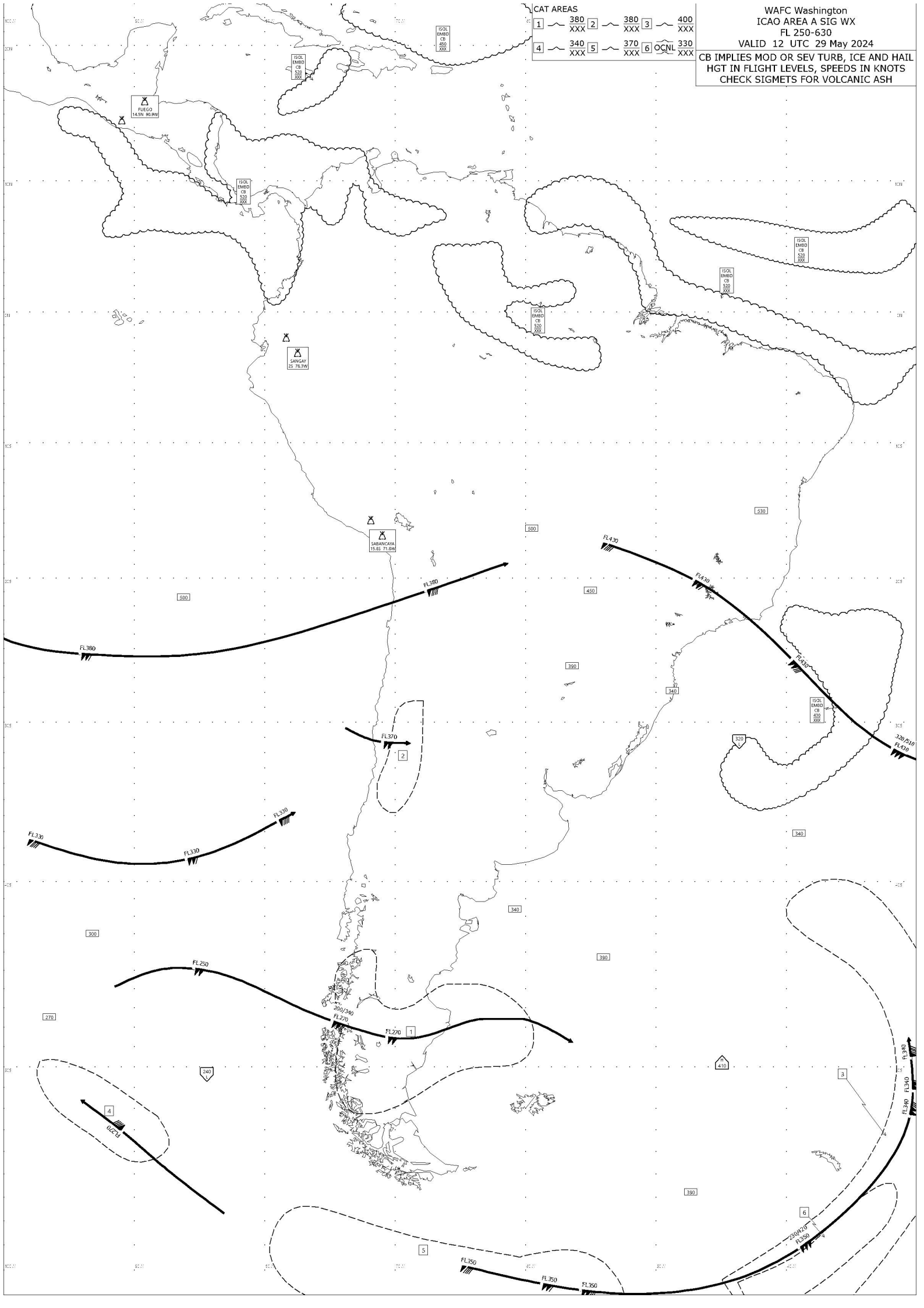
△
SANGAY
12 78.7M

△
SABANCAYA
13.85 73.8M

CB IMPLIES MOD OR SEV TURB, ICE AND HAIL
HGT IN FLIGHT LEVELS, SPEEDS IN KNOTS
CHECK SIGMETS FOR VOLCANIC ASH

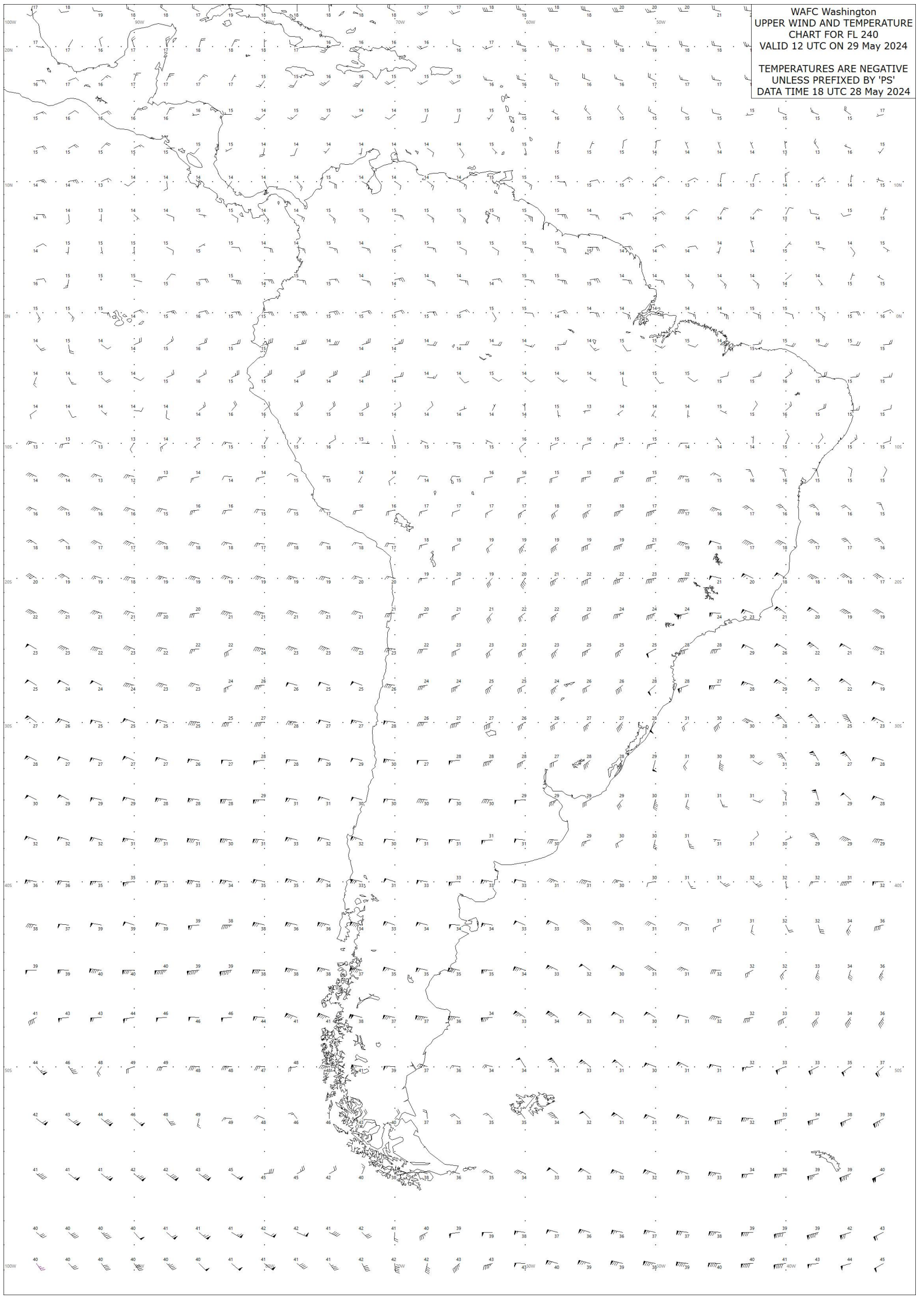
CAT AREAS

1	380 XXX	2	380 XXX	3	400 XXX
4	340 XXX	5	370 XXX	6	OCNL 330 XXX

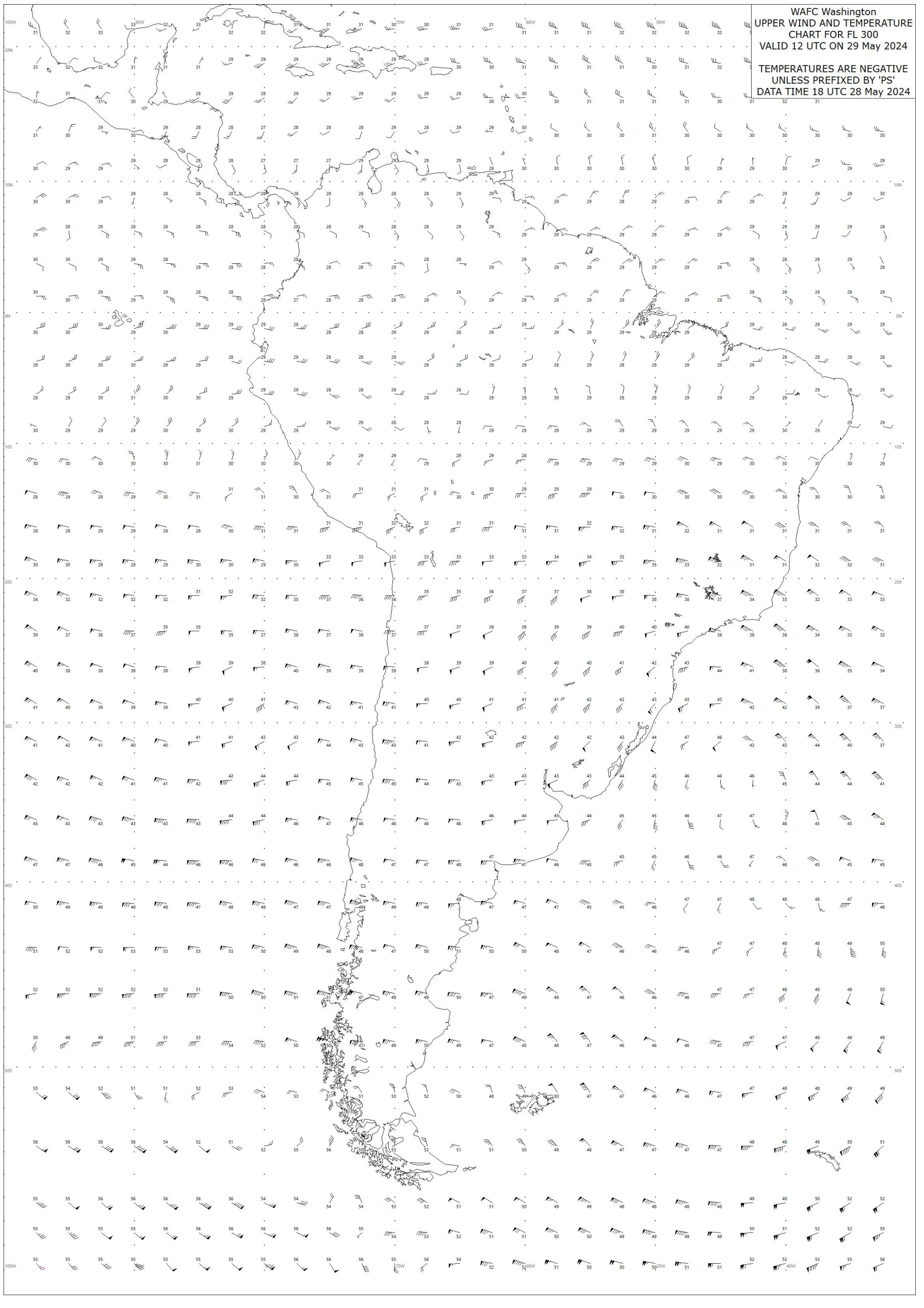


WAFIC Washington
UPPER WIND AND TEMPERATURE
CHART FOR FL 240
VALID 12 UTC ON 29 May 2024

TEMPERATURES ARE NEGATIVE
UNLESS PREFIXED BY 'PS'
DATA TIME 18 UTC 28 May 2024

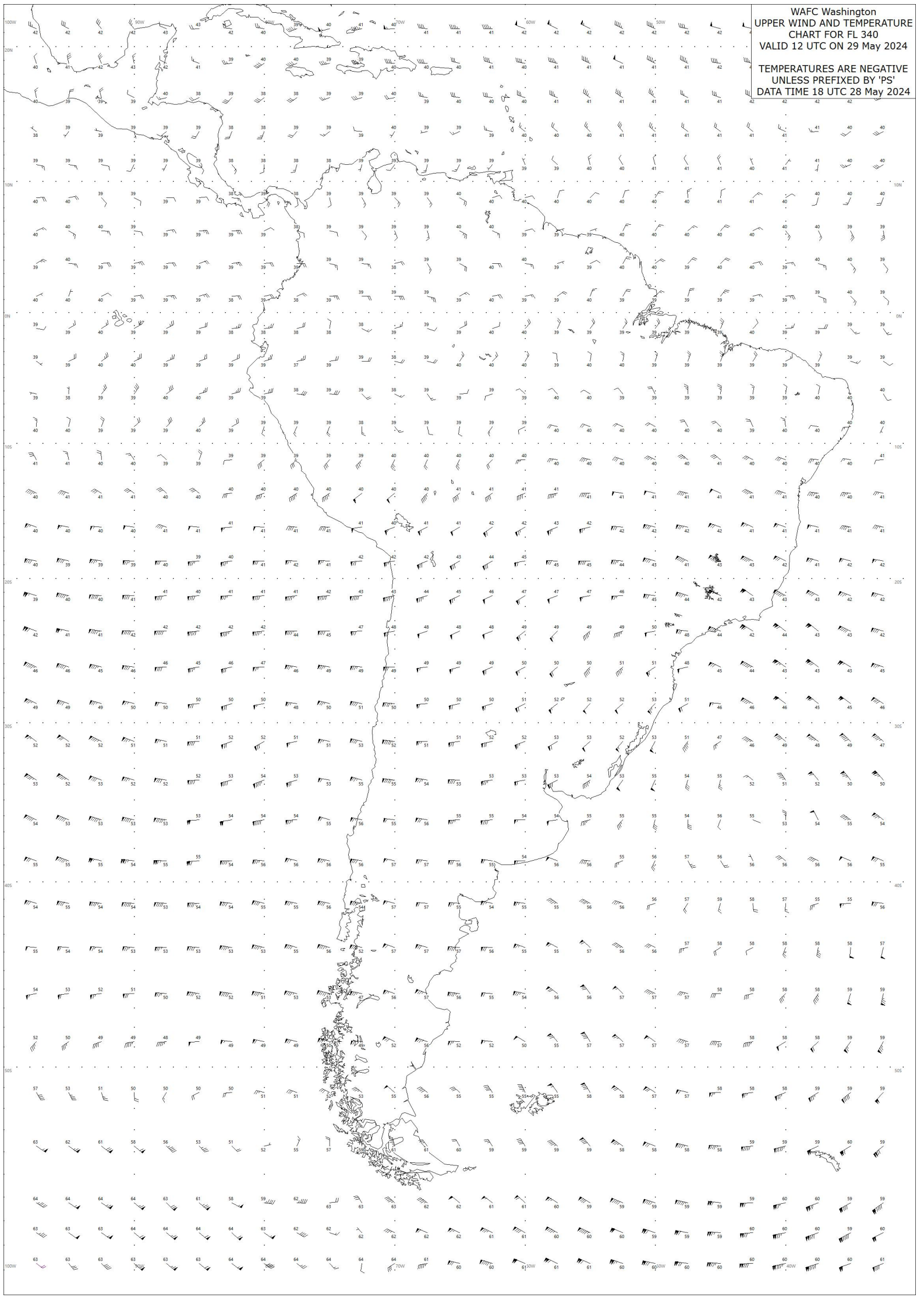


WAFS Washington
UPPER WIND AND TEMPERATURE
CHART FOR FL 300
VALID 12 UTC ON 29 May 2024
TEMPERATURES ARE NEGATIVE
UNLESS PREFIXED BY 'PS'
DATA TIME 18 UTC 28 May 2024



WAFIC Washington
UPPER WIND AND TEMPERATURE
CHART FOR FL 340
VALID 12 UTC ON 29 May 2024

TEMPERATURES ARE NEGATIVE
UNLESS PREFIXED BY 'PS'
DATA TIME 18 UTC 28 May 2024



WAFIC Washington
UPPER WIND AND TEMPERATURE
CHART FOR FL 390
VALID 12 UTC ON 29 May 2024

TEMPERATURES ARE NEGATIVE
UNLESS PREFIXED BY 'PS'
DATA TIME 18 UTC 28 May 2024

