

FVXX20 KNES 202354
VA ADVISORY
DTG: 20091120/2353Z
VAAC: WASHINGTON
VOLCANO: SOUFRIERE HILLS 1600-05
PSN: N1642 W06210
AREA: W_INDIES
SUMMIT ELEV: 3002 FT (915 M)
ADVISORY NR: 2009/217
INFO SOURCE: GOES-12. GFS WINDS. MONTSERRAT
OBSERVATORY.
ERUPTION DETAILS: ONGOING EMISSIONS OF GASES AND
POSSIBLE LIGHT ASH
OBS VA DTG: 20/2315Z
OBS VA CLD: SFC/FL060 10NM WID LINE BTN N1709
W06308 - N1642 W06211. MOV W 5-10KT
FCST VA CLD +6HR: 21/0530Z SFC/FL060 10NM WID
LINE BTN N1702 W06311 - N1643 W06211.
FCST VA CLD +12HR: 21/1130Z SFC/FL060 10NM WID
LINE BTN N1702 W06311 - N1643 W06211.
FCST VA CLD +18HR: 21/1730Z SFC/FL060 10NM WID
LINE BTN N1705 W06311 - N1641 W06211.
RMK: THE MVO REPORTS THAT ASH CONTENT OF THE
PLUME HAS DECREASED AND HEIGHT IS BELOW FL060.
THE LAST VISIBLE IMAGES OF THE DAY SHOWED A PLUME
EXTENDING ABOUT 60 NMI TO THE WNW OF THE SUMMIT.
...SCHWARTZ
NXT ADVISORY: WILL BE ISSUED BY 20091121/0600Z
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FVXX20 KNES 210554
VA ADVISORY
DTG: 20091121/0554Z
VAAC: WASHINGTON
VOLCANO: SOUFRIERE HILLS 1600-05
PSN: N1642 W06210
AREA: W_INDIES
SUMMIT ELEV: 3002 FT (915 M)
ADVISORY NR: 2009/218
INFO SOURCE: GOES-12. GFS WINDS.
ERUPTION DETAILS: CONTINUOUS EMISSIONS
OBS VA DTG: 21/0515Z
OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS SFC/FL060 090/15-20KT
FCST VA CLD +6HR: 21/1130Z
FCST VA CLD +12HR: 21/1730Z
FCST VA CLD +18HR: 21/2330Z
RMK: ASH COULD NOT BE DETECTED IN SATELLITE
IMAGERY THROUGH 0515Z MOST LIKELY DUE TO THE LOW
LEVEL NATURE OF THE EMISSIONS. ...
NXT ADVISORY: WILL BE ISSUED BY 20091121/1200Z
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FVXX21 KNES 202238
VA ADVISORY

DTG: 20091120/2238Z
VAAC: WASHINGTON
VOLCANO: REVENTADOR 1502-01
PSN: S0005 W07739
AREA: ECUADOR
SUMMIT ELEV: 11686 FT (3562 M)
ADVISORY NR: 2009/035
INFO SOURCE: GUAYAQUIL MWO. GOES-12. GFS WINDS.
SEISMIC DETECTION. PILOT REPORT.
ERUPTION DETAILS: EMISSION AT 20/2212Z
OBS VA DTG: 20/2215Z
OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS SFC/FL200 130/5-10KT
FCST VA CLD +6HR: 21/0430Z
FCST VA CLD +12HR: 21/1030Z
FCST VA CLD +18HR: 21/1630Z
RMK: NO VA IS OBSERVED IN IMAGERY ALTHOUGH THERE
IS WEATHER CLOUDS IN THE AREA. PILOT REPORT
INDICATED ASH TO FL200 AT 20/2212Z. THE VOLCANO
IS SEISMICALLY ACTIVE. ...SCHWARTZ
NXT ADVISORY: WILL BE ISSUED BY 20091121/0445Z
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FVXX21 KNES 210444
VA ADVISORY
DTG: 20091121/0444Z
VAAC: WASHINGTON
VOLCANO: REVENTADOR 1502-01
PSN: S0005 W07739
AREA: ECUADOR
SUMMIT ELEV: 11686 FT (3562 M)
ADVISORY NR: 2009/036
INFO SOURCE: GOES-12. GFS WINDS. SEISMIC
DETECTION.
ERUPTION DETAILS: ASH OBSERVED 20/2212Z
OBS VA DTG: 21/0415Z
OBS VA CLD: VA NOT IDENTIFIABLE FROM SATELLITE
DATA WINDS FL100/FL200 135/5-10KT
FCST VA CLD +6HR: 21/1030Z
FCST VA CLD +12HR: 21/1630Z
FCST VA CLD +18HR: 21/2230Z
RMK: ALTHOUGH ASH WAS NOT OBSERVED AN
INTERMITTENT HOT SPOT WAS DETECTED AND SEISMICITY
REMAINS ELEVATED. ...
NXT ADVISORY: WILL BE ISSUED BY 20091121/1045Z
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FVXX22 KNES 210205
VA ADVISORY
DTG: 20091121/0204Z
VAAC: WASHINGTON
VOLCANO: GALERAS 1501-08
PSN: N0113 W07722
AREA: COLOMBIA
SUMMIT ELEV: 14029 FT (4276 M)

ADVISORY NR: 2009/029
INFO SOURCE: INGEOMINAS
ERUPTION DETAILS: EMISSION AT 21/0137Z
RMK: WE HAVE RECEIVED INFORMATION SUGGESTING A
POSSIBLE VA EMISSION. WE WILL GATHER FURTHER
INFORMATION AND ISSUE A FULL ADVISORY AS SOON AS
POSSIBLE.
NXT ADVISORY: AS SOON AS POSSIBLE
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FVXX22 KNES 210236
VA ADVISORY
DTG: 20091121/0235Z
VAAC: WASHINGTON
VOLCANO: GALERAS 1501-08
PSN: N0113 W07722
AREA: COLOMBIA
SUMMIT ELEV: 14029 FT (4276 M)
ADVISORY NR: 2009/031
INFO SOURCE: GOES-12. GFS WINDS. INGEOMIMAS,
PASTO VOLCANO OBSERVATORY
ERUPTION DETAILS: EXPLOSIVE ERUPTION AT 21/0137
OBS VA DTG: 21/0215Z
OBS VA CLD: SFC/FL300 N0120 W07720 - N0116 W07716
- N0110 W07720 - N0113 W07727 - N0120 W07720 MOV
NE 5KT
FCST VA CLD +6HR: 21/0830Z
FCST VA CLD +12HR: 21/1430Z
FCST VA CLD +18HR: 21/2030Z
RMK: IMGEOMINAS INDICATES EXPLOSIVE ERUPTION AT
21/0137Z. LIGHT WINDS ALOFT MAKE HEIGHT
ASSIGNMENT DIFFICULT. FORECAST WILL BE ISSUED
WHEN VAFTAD BECOMES AVAILABLE. ...SCHWARTZ
NXT ADVISORY: WILL BE ISSUED BY 20091121/0830Z
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FVXX22 KNES 210240
CCA
VA ADVISORY -CORRECTION
DTG: 20091121/0239Z
VAAC: WASHINGTON
VOLCANO: GALERAS 1501-08
PSN: N0113 W07722
AREA: COLOMBIA
SUMMIT ELEV: 14029 FT (4276 M)
ADVISORY NR: 2009/030
INFO SOURCE: GOES-12. GFS WINDS. INGEOMIMAS,
PASTO VOLCANO OBSERVATORY
ERUPTION DETAILS: EXPLOSIVE ERUPTION AT 21/0137
OBS VA DTG: 21/0215Z
OBS VA CLD: SFC/FL300 N0120 W07720 - N0116 W07716
- N0110 W07720 - N0113 W07727 - N0120 W07720 MOV
NE 5KT
FCST VA CLD +6HR: 21/0830Z
FCST VA CLD +12HR: 21/1430Z

FCST VA CLD +18HR: 21/2030Z
RMK: INGEOMINAS INDICATES EXPLOSIVE ERUPTION AT
21/0137Z. LIGHT WINDS ALOFT MAKE HEIGHT
ASSIGNMENT DIFFICULT. FORECAST WILL BE ISSUED
WHEN VAFTAD BECOMES AVAILABLE. CORRECTED FOR
ADVISORY NUMBER ...SCHWARTZ
NXT ADVISORY: WILL BE ISSUED BY 20091121/0845Z
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FVXX22 KNES 210331
VA ADVISORY
DTG: 20091121/0331Z
VAAC: WASHINGTON
VOLCANO: GALERAS 1501-08
PSN: N0113 W07722
AREA: COLOMBIA
SUMMIT ELEV: 14029 FT (4276 M)
ADVISORY NR: 2009/032
INFO SOURCE: GOES-12. GFS WINDS. VAFTAD.
INGEOMINAS, PASTO VOLCANO OBSERVATORY
ERUPTION DETAILS: EXPLOSIVE ERUPTION AT 21/0137Z
OBS VA DTG: 21/0245Z
OBS VA CLD: SFC/FL300 N0123 W07716 - N0117 W07713
- N0108 W07722 - N0109 W07724 - N0111 W07729 -
N0120 W07729 - N0123 W07716 MOV NE 5KT
FCST VA CLD +6HR: 21/0900Z SFC/FL300 N0159 W07638
- N0149 W07628 - N0139 W07643 - N0150 W07654 -
N0159 W07638
FCST VA CLD +12HR: 21/1500Z SFC/FL300 N0222
W07608 - N0209 W07556 - N0156 W07610 - N0212
W07625 - N0222 W07608
FCST VA CLD +18HR: 21/2100Z SFC/FL300 N0231
W07555 - N0217 W07541 - N0205 W07559 - N0221
W07611 - N0231 W07555
RMK: INGEOMINAS INDICATES EXPLOSIVE ERUPTION AT
21/0137Z. LIGHT WINDS ALOFT MAKE HEIGHT
ASSIGNMENT DIFFICULT. FORECAST BASED ON VAFTAD
AND INTERPOLATION. ...SCHWARTZ
NXT ADVISORY: WILL BE ISSUED BY 20091121/0930Z
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FVXX22 KNES 210341
CCA
VA ADVISORY -CORRECTION
DTG: 20091121/0340Z
VAAC: WASHINGTON
VOLCANO: GALERAS 1501-08
PSN: N0113 W07722
AREA: COLOMBIA
SUMMIT ELEV: 14029 FT (4276 M)
ADVISORY NR: 2009/031
INFO SOURCE: GOES-12. GFS WINDS. VAFTAD.
INGEOMINAS, PASTO VOLCANO OBSERVATORY
ERUPTION DETAILS: EXPLOSIVE ERUPTION AT 21/0137Z
OBS VA DTG: 21/0245Z

OBS VA CLD: SFC/FL300 N0123 W07716 - N0117 W07713
- N0108 W07722 - N0109 W07724 - N0111 W07729 -
N0120 W07729 - N0123 W07716 MOV NE 5KT
FCST VA CLD +6HR: 21/0900Z SFC/FL300 N0159 W07638
- N0149 W07628 - N0139 W07643 - N0150 W07654 -
N0159 W07638

FCST VA CLD +12HR: 21/1500Z SFC/FL300 N0222
W07608 - N0209 W07556 - N0156 W07610 - N0212
W07625 - N0222 W07608

FCST VA CLD +18HR: 21/2100Z SFC/FL300 N0231
W07555 - N0217 W07541 - N0205 W07559 - N0221
W07611 - N0231 W07555

RMK: INGEOMINAS INDICATES EXPLOSIVE ERUPTION AT
21/0137Z. LIGHT WINDS ALOFT MAKE HEIGHT
ASSIGNMENT DIFFICULT. FORECAST BASED ON VAFTAD
AND INTERPOLATION. CORRECTED FOR ADVISORY NUMBER
...SCHWARTZ

NXT ADVISORY: WILL BE ISSUED BY 20091121/0945Z
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