

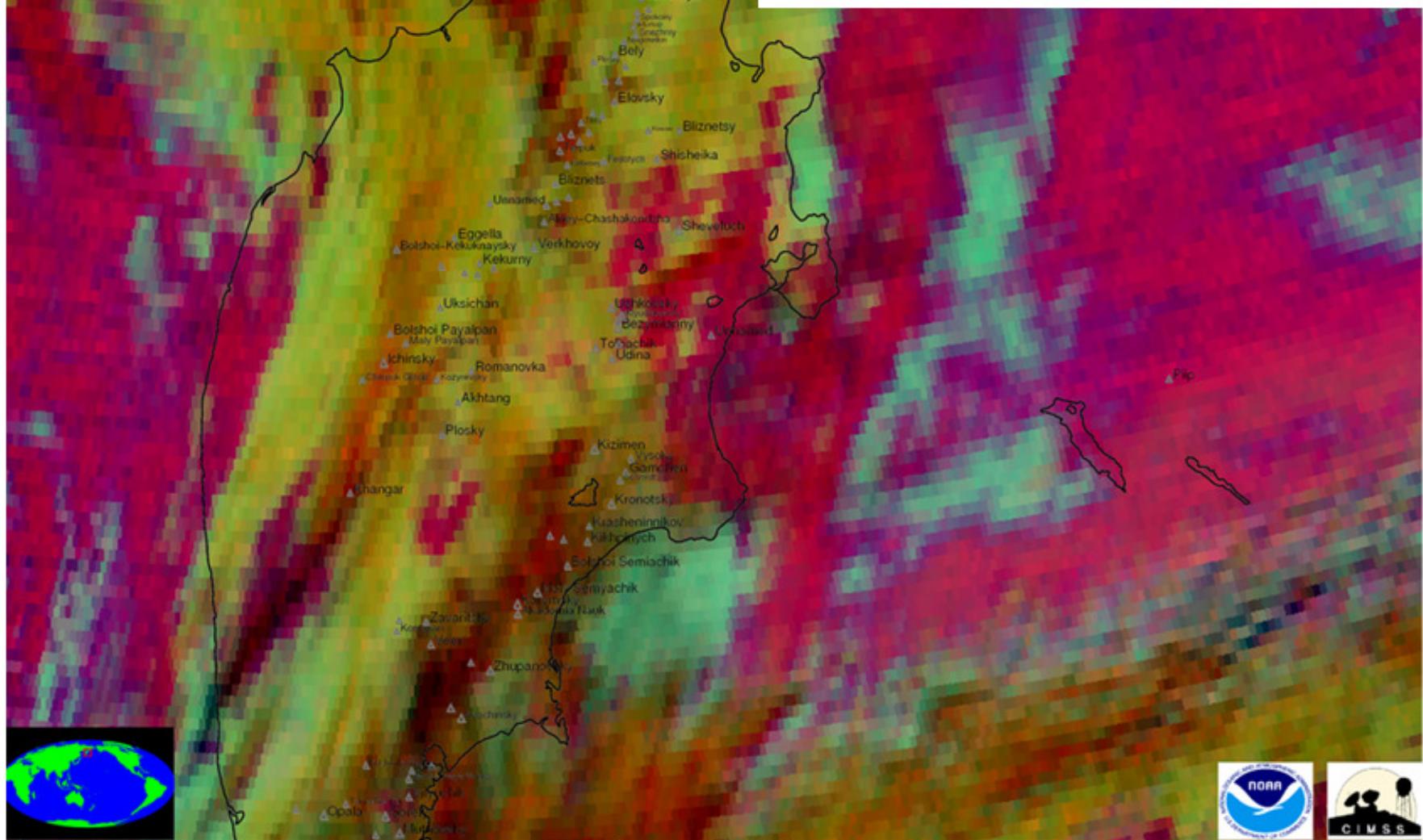
False Color Imagery (12–11 μ m, 11–3.9 μ m, 11 μ m)

MTSAT-2 VisIRImager (01/25/2015 – 02:32 UTC)

MTSAT-2

Klyuchevskoy Plume

image courtesy [M.Pavoloniis \(NOAA/NESDIS\)](#)



Annotation Key

(annotation colors are not related to colors in underlying image)
Ash/Dust Cloud Volcanic Cb Thermal Anomaly

False Color Imagery (12–11 μ m, 11–3.9 μ m, 11 μ m)

HIMAWARI-8 AHI (01/25/2015 – 02:30 UTC)

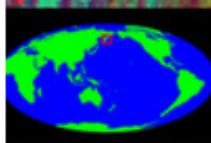
Himawari-8

Klyuchevskoy Plume

image courtesy M.Pavolonis (NOAA/NESDIS)

Klyuchevskoy ash
plume

The ash plume is clearly discernable in the Himawari-8 AHI imagery constructed using similar spectral channels



Annotation Key

(annotation colors are not related to colors in underlying image)
Ash/Dust Cloud Volcanic Cb Thermal Anomaly

False Color Imagery (12–11 μ m, 11–3.9 μ m, 11 μ m)

MTSAT-2 VisIRImager (01/25/2015 – 02:32 UTC)

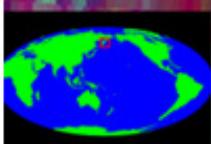
MTSAT-2

Klyuchevskoy Plume

image courtesy M.Pavolonis (NOAA/NESDIS)

Klyuchevskoy ash
plume

The ash plume is not discernable in MTSAT false color imagery



Annotation Key

(annotation colors are not related to colors in underlying image)
Ash/Dust Cloud Volcanic Cb Thermal Anomaly