

Cleveland volcano awakens, Alaska, USA

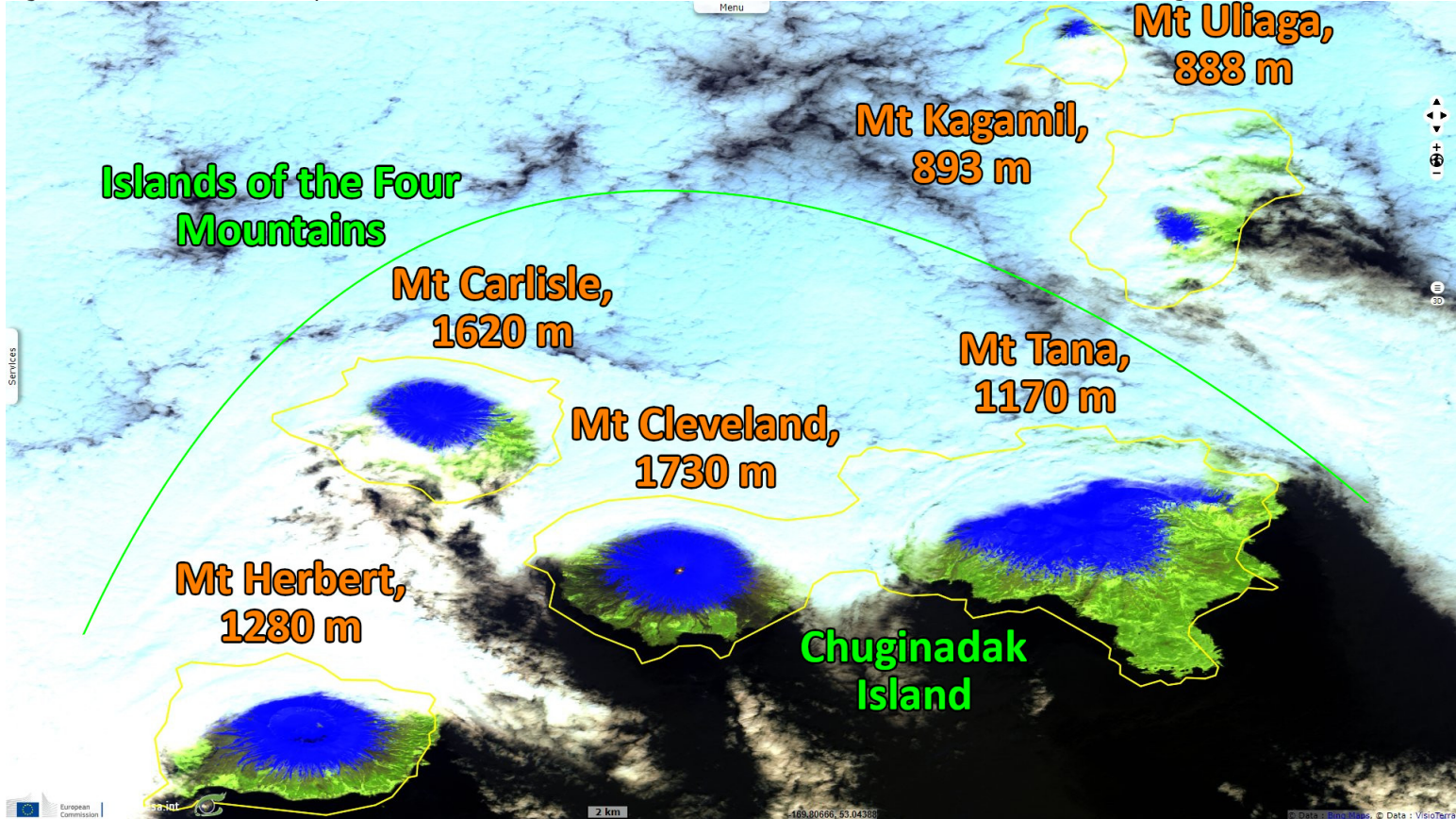
Sentinel-2 MSI acquired on 17 May 2022 at 22:25:41 UTC
Sentinel-3 SLSTR RBT acquired on 18 May 2022 at 21:49:40 UTC
Sentinel-5P TROPOMI SO2 acquired on 31 May 2022 at 00:01:24 UTC

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[2D Layerstack](#)

Fig. 1 - S2 (17.05.2022) - The symmetrical Cleveland stratovolcano is situated at the western end of the uninhabited Chuginadak Island. [2D view](#)



Mount Cleveland is the highest of the Islands of the Four Mountains group and is one of the most active of the Aleutian Islands.

Fig. 2 - S5P TROPOMI (31.05.2022) - Sulfur dioxide emissions have been reported, and steam plumes rose from the crater during 22-24 May. [2D view](#)

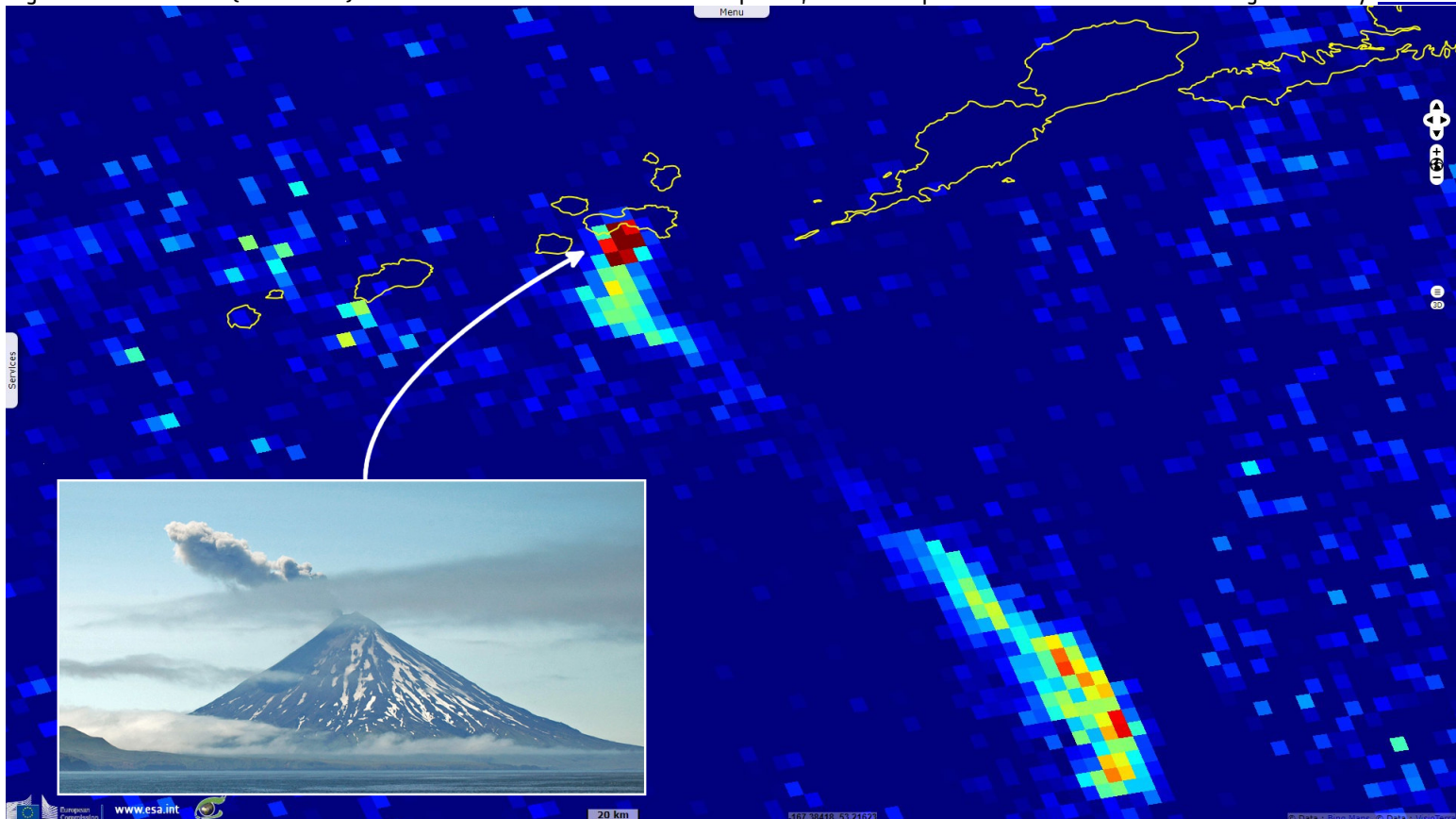
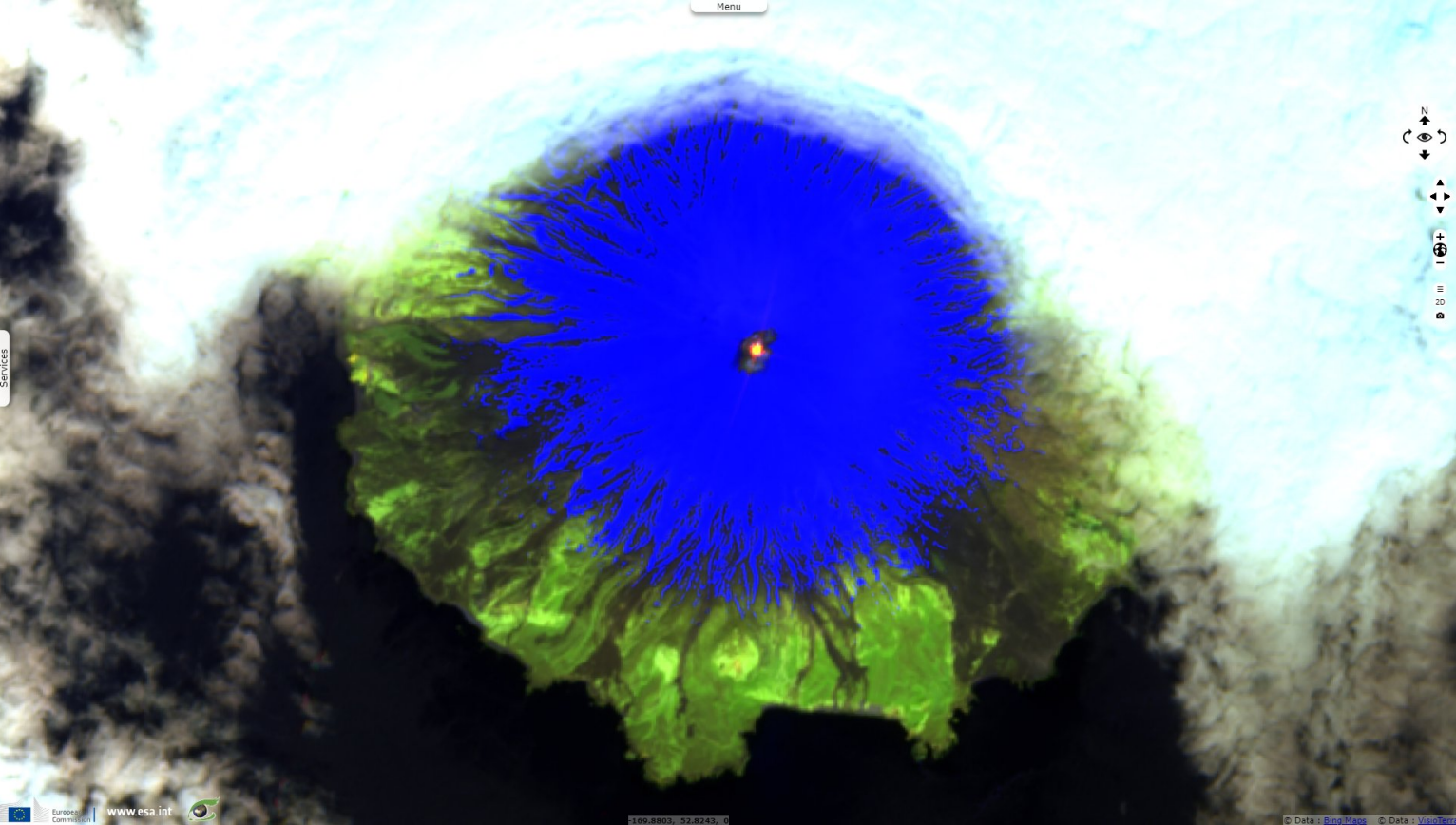


Fig. 3 - S2 (17.05.2022) - A thermal anomaly was clearly visible over the snow-capped Cleveland on 17 May 2022. [3D view](#)



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