

Eruption of the Sabancaya volcano, Peru

Sentinel-2 MSI acquired on 07 October 2019 at 14:57:29 UTC
Sentinel-2 MSI acquired on 12 October 2019 at 14:57:31 UTC

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[2D Layerstack](#)

Fig. 1 - S2 (07.10.2019) - 4,3,2 natural colour - The eruptive activity that began in November 2016 continues.

[2D view](#)

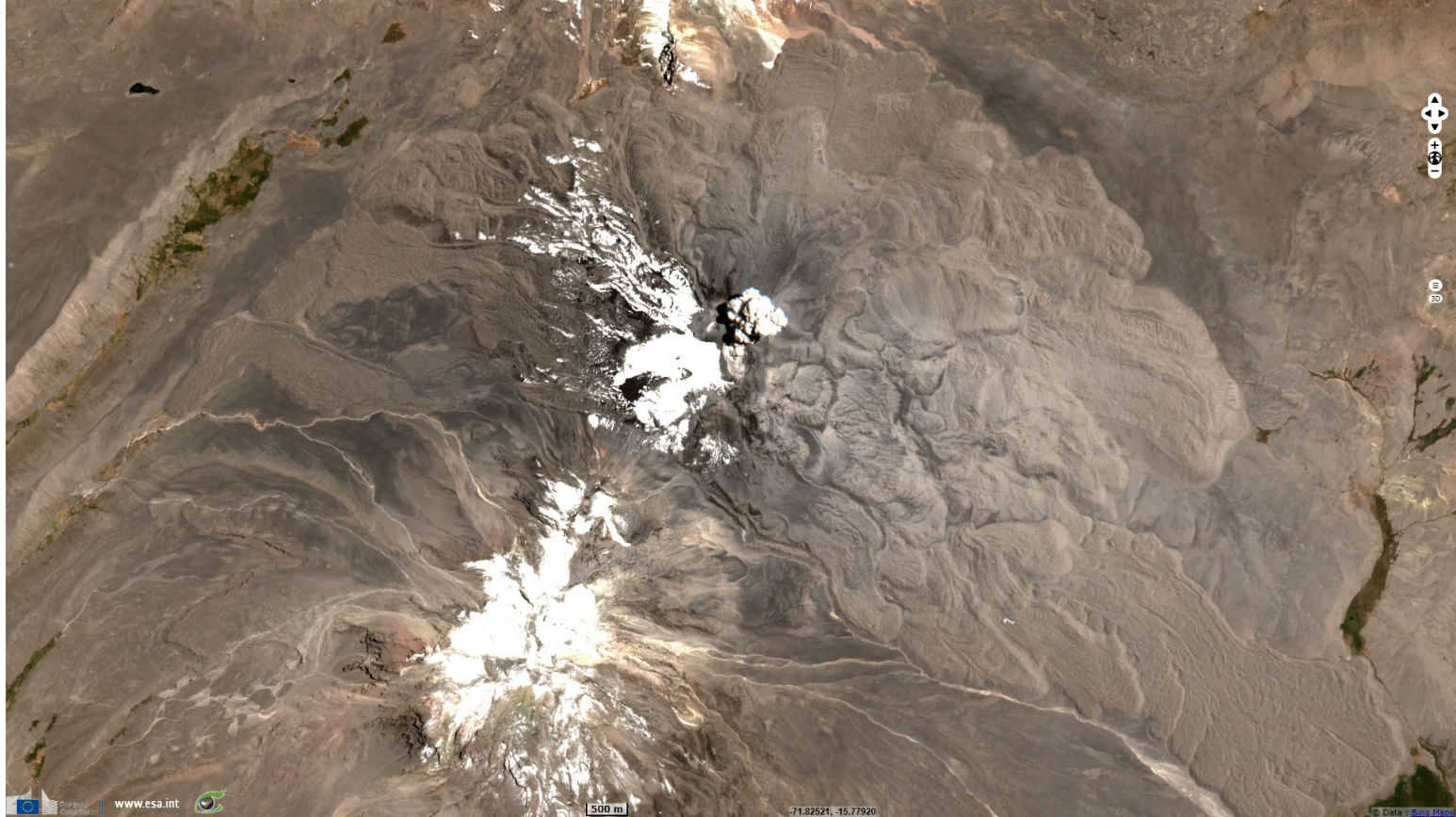


Fig. 2 - S2 (07.10.2019) - 12,11,8A colour composite - Gas-and-ash plumes rose as high as 3.5 km above the summit.

[2D view](#)

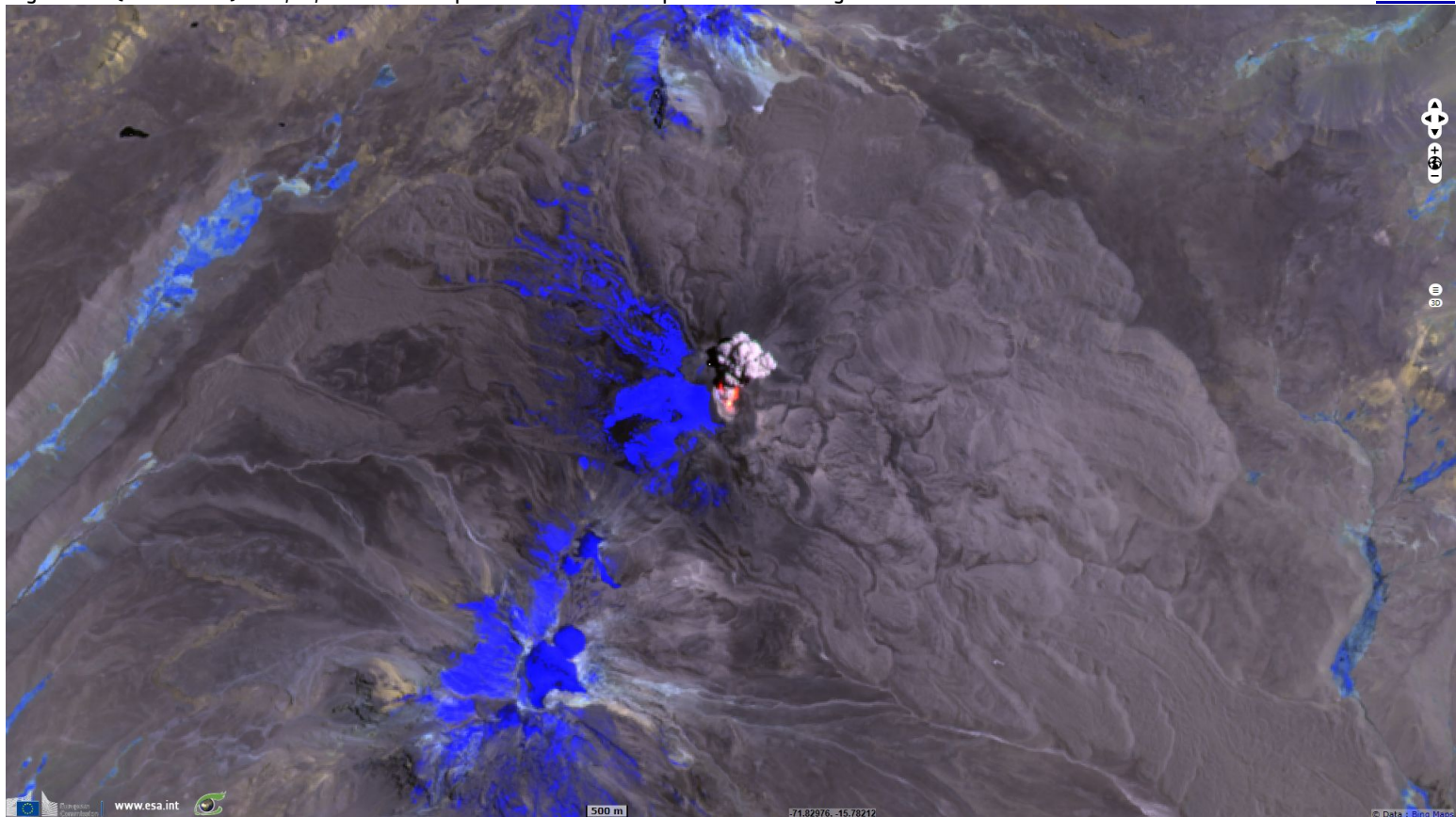


Fig. 3 - S2 (12.10.2019) - Between 7 and 13 Oct. 2019, an average of 36 daily explosions were observed (Instituto Geofísico del Perú).

[3D view](#)

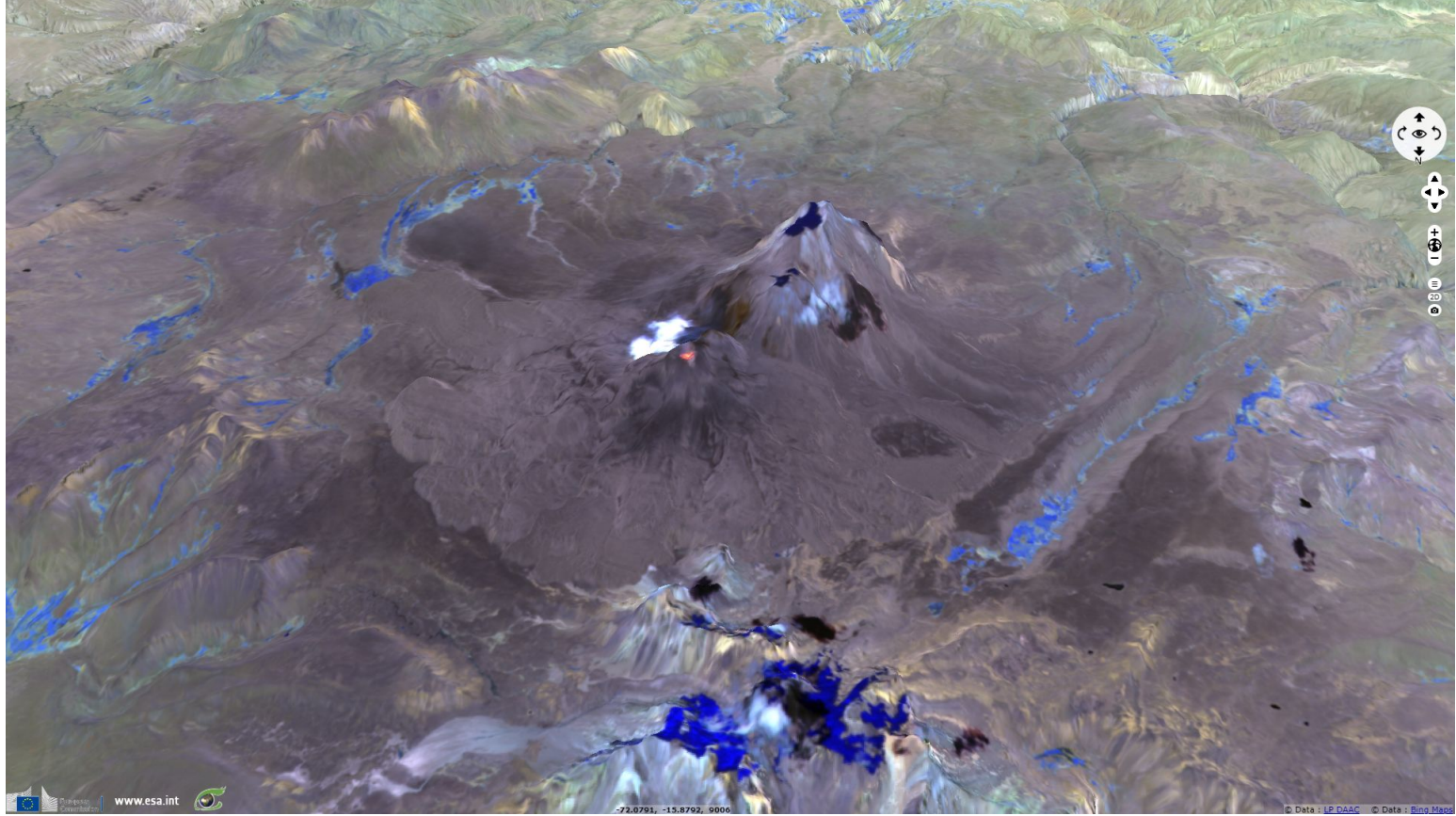
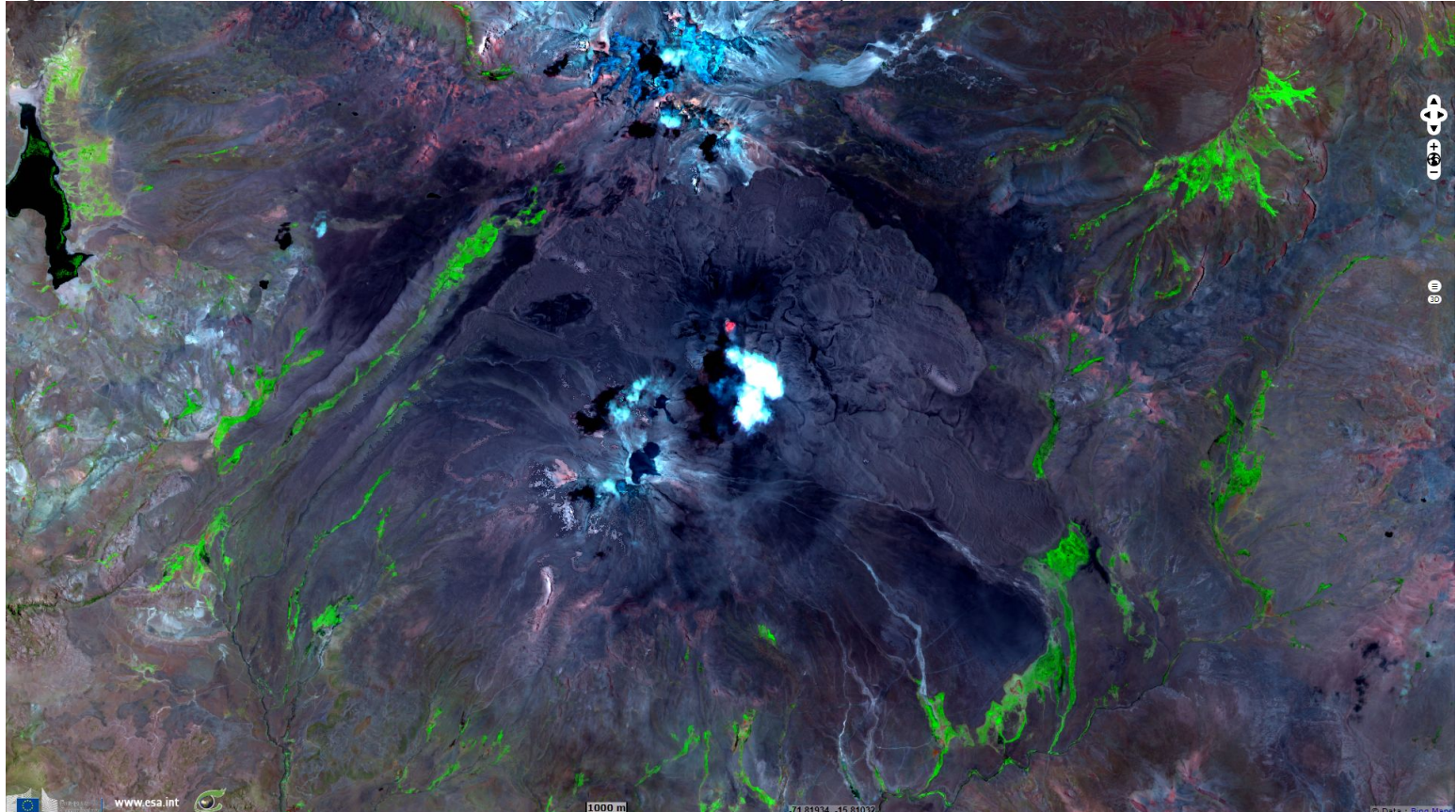


Fig. 4 - S2 (12.10.2019) - 12,8,4 shortwave infrared - The red dot shows the high temperatures in the crater.

[2D view](#)



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