

Eruption of Unimak island volcano, Alaska

Sentinel-2 MSI acquired on 24 October 2019 at 22:06:01 UTC
Sentinel-2 MSI acquired on 29 October 2019 at 22:06:29 UTC
Sentinel-1 CSAR IW acquired on 30 October 2019 at 04:39:52 UTC

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Keyword(s): Alaska, volcano, lava, island

[2D Layerstack](#)

Fig. 1 - S2 (24.10.2019) - 12,11,4 colour composition - The mount Shishaldin during the eruption.

[2D view](#) [3D view](#)

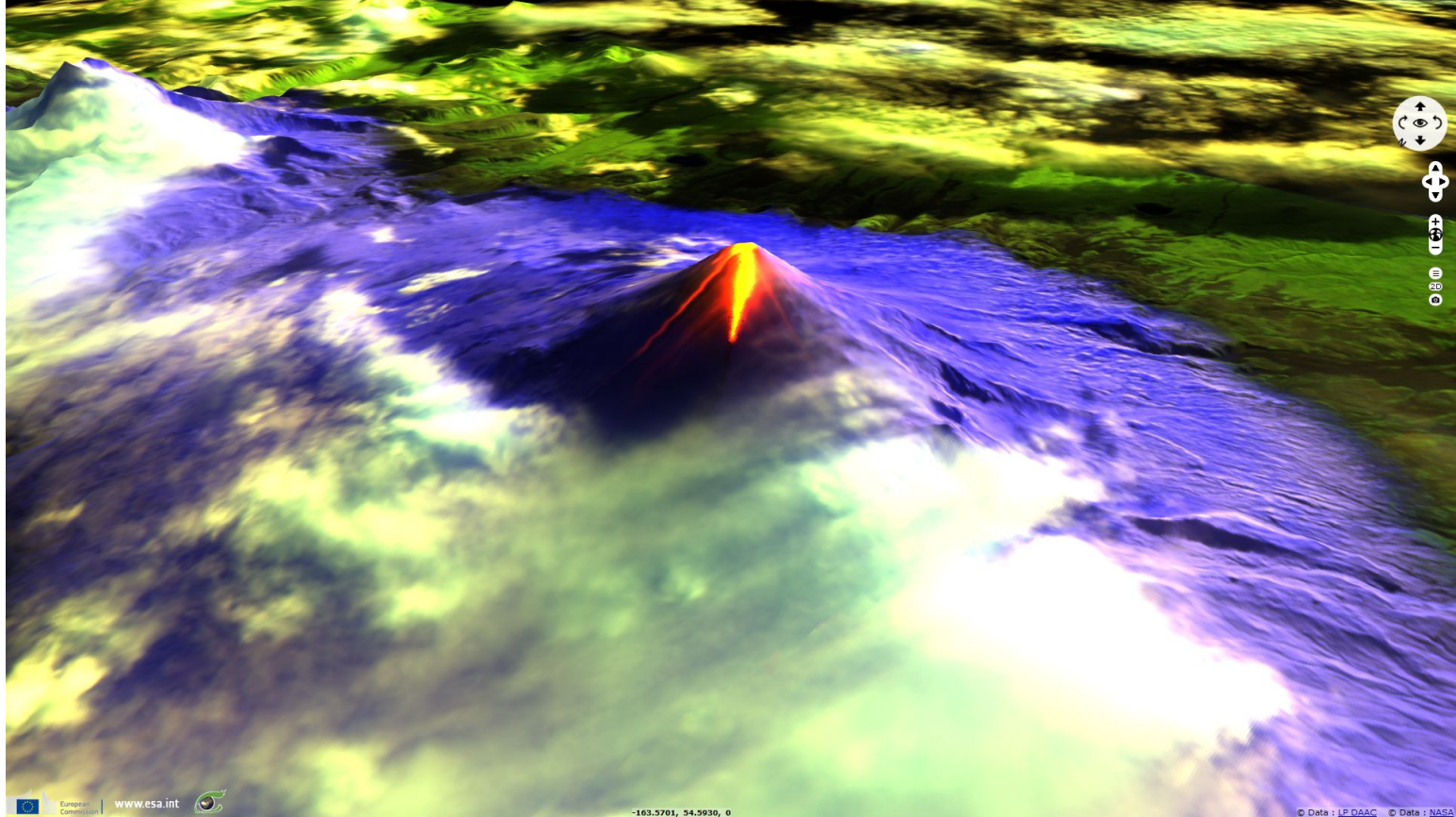


Fig. 2 - S2 (29.10.2019) - 12,11,4 colour composition - The mount Shishaldin after the eruption.

[2D view](#) [3D view](#)

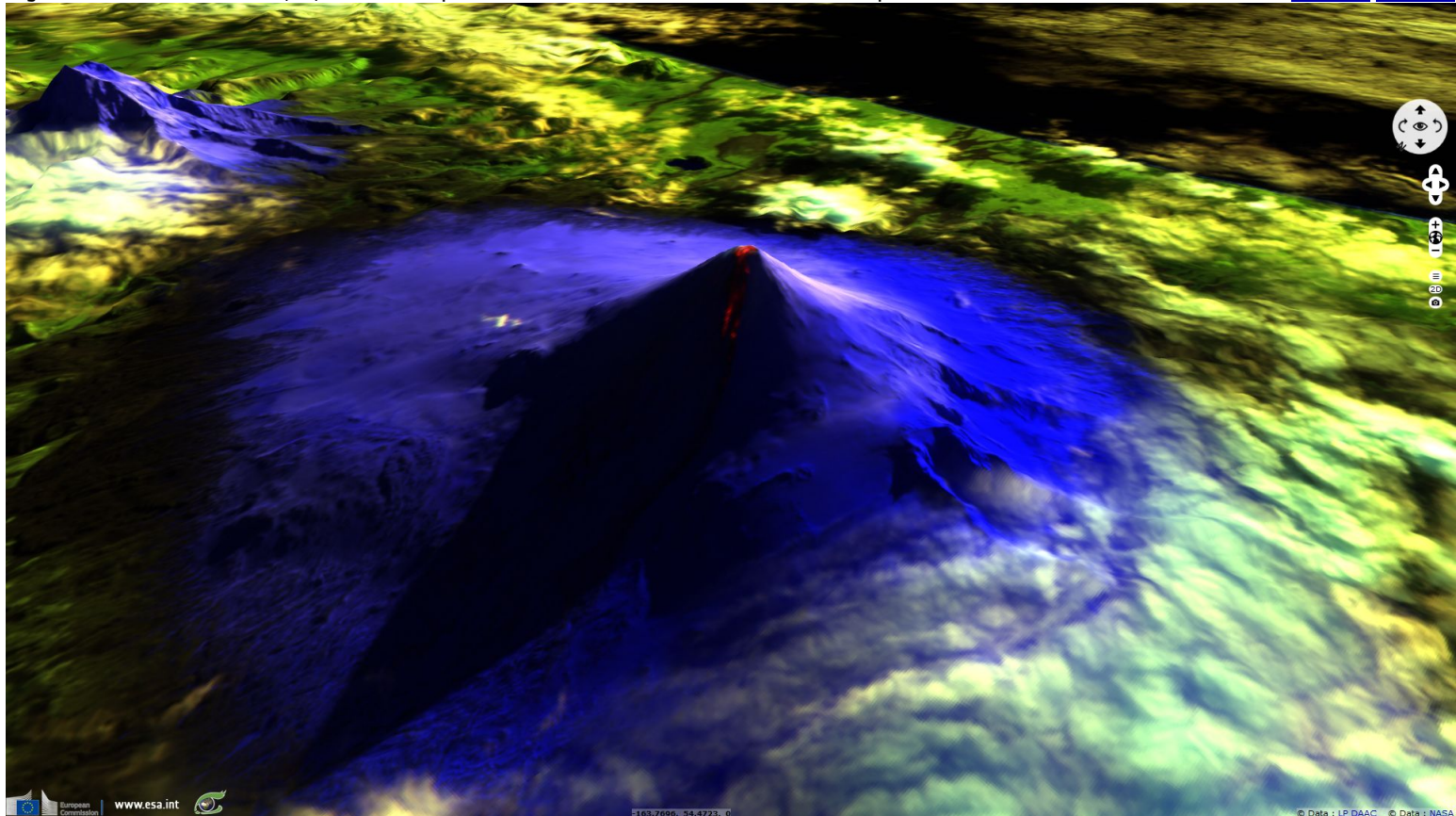


Fig. 3 - S2 (29.10.2019) - 4,3,2 colour composition - Mount Shishaldin in the foreground and mount Isanotski in the background.

[3D view](#)

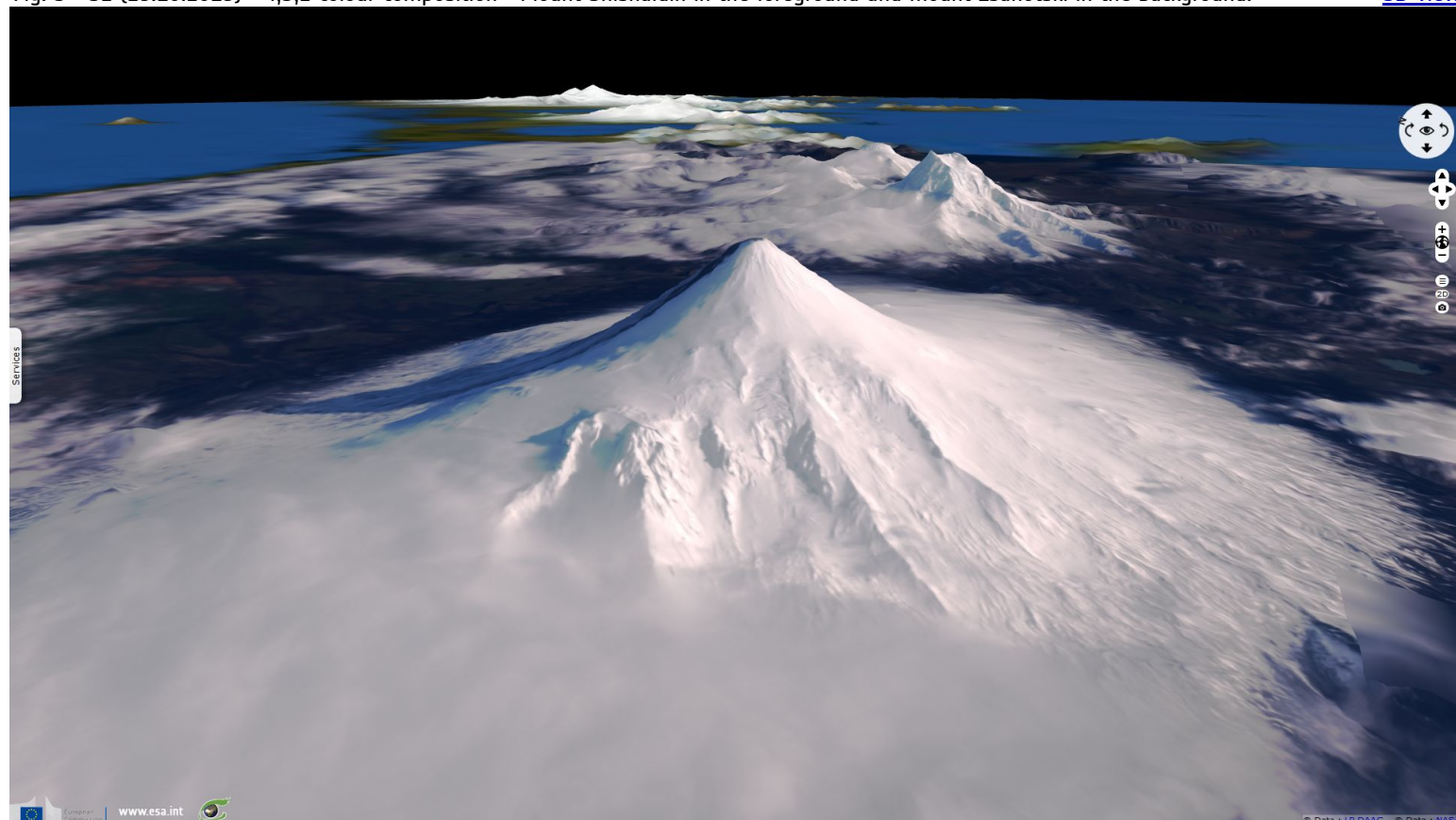
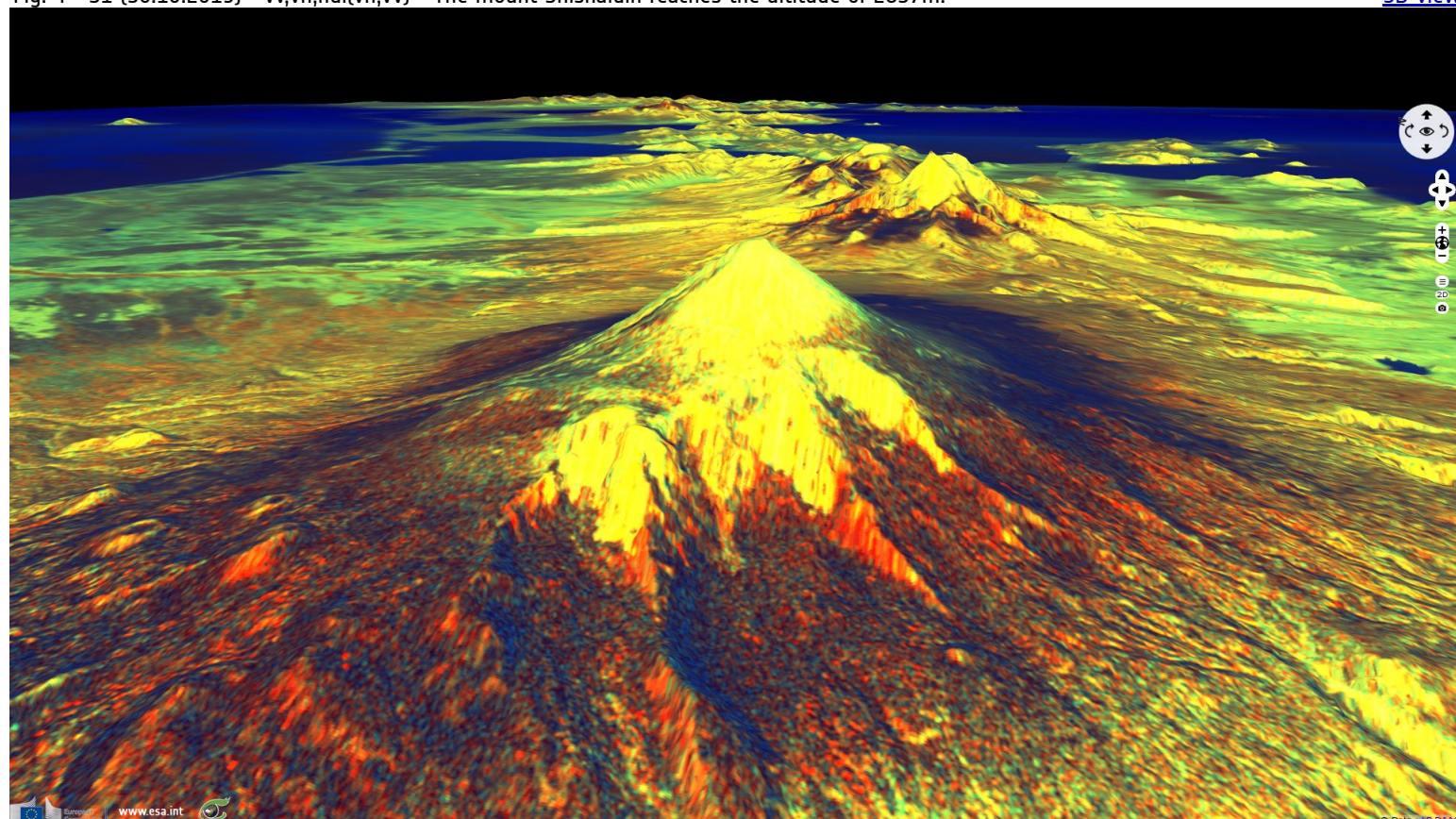


Fig. 4 - S1 (30.10.2019) - vv,vh,ndi(vh,vv) - The mount Shishaldin reaches the altitude of 2857m.

[3D view](#)



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