

McKinney Fire creates a giant aerosol plume, USA

Sentinel-2 MSI acquired on 26 July 2022 at 18:59:31 UTC

Sentinel-5P TROPOMI AER_AI acquired on 30 July 2022 from 19:51:11 to 21:31:12 UTC

Sentinel-5P TROPOMI AER_AI acquired on 31 July 2022 from 19:31:12 to 21:16:12 UTC

Sentinel-2 MSI acquired on 05 August 2022 at 18:59:31 UTC

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[2D Layerstack](#)

Fig. 1 - S5P TROPOMI (30.07.2022) - Aerosol Index - McKinney Fire devoured 245 km² in Klamath National Forest, northern California.

[3D view](#)

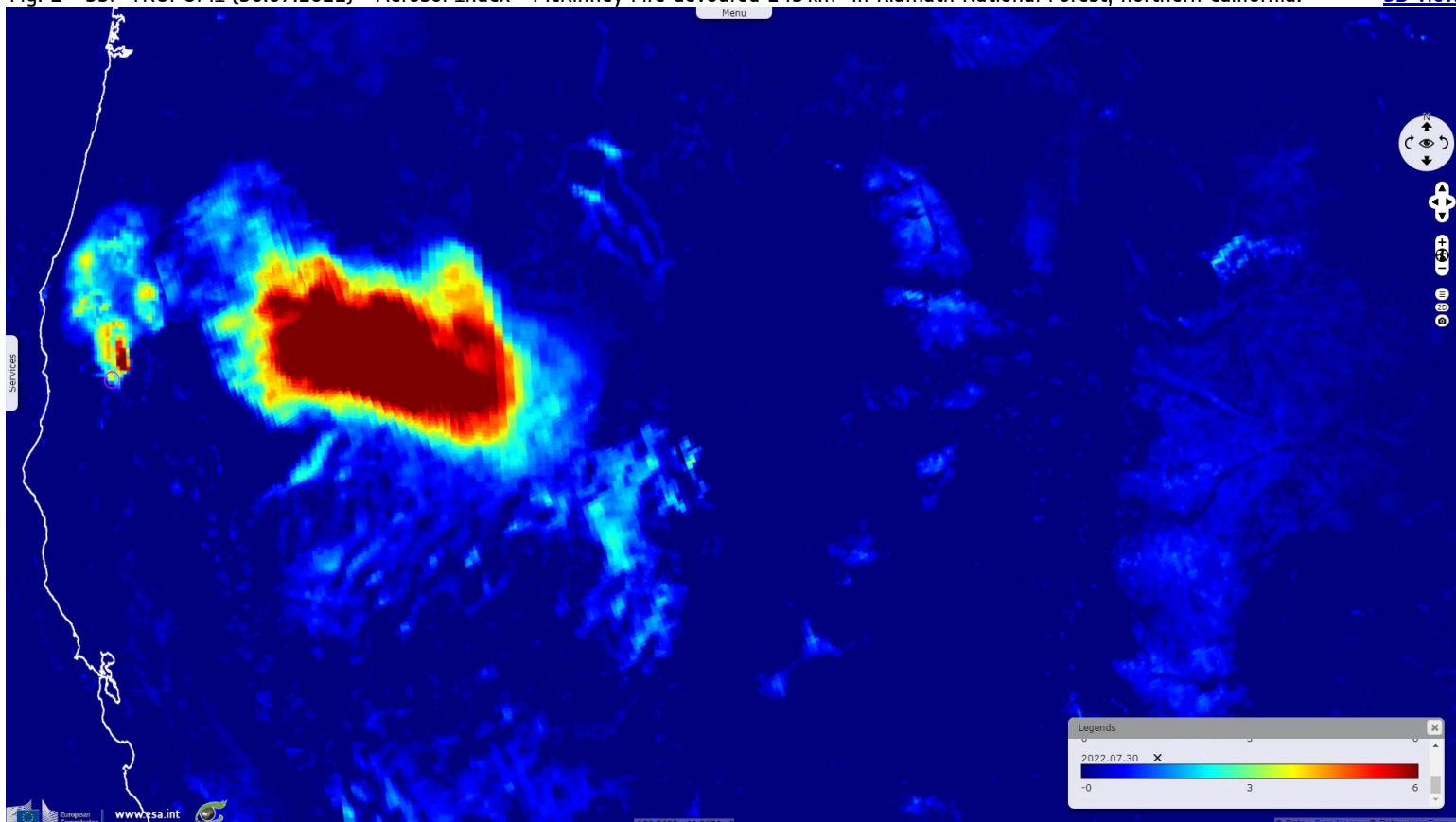


Fig. 2 - S5P TROPOMI (31.07.2022) - It caused a very large aerosol plume, over 1000 km long on 30 July, at least twice longer the day after.

[3D view](#)

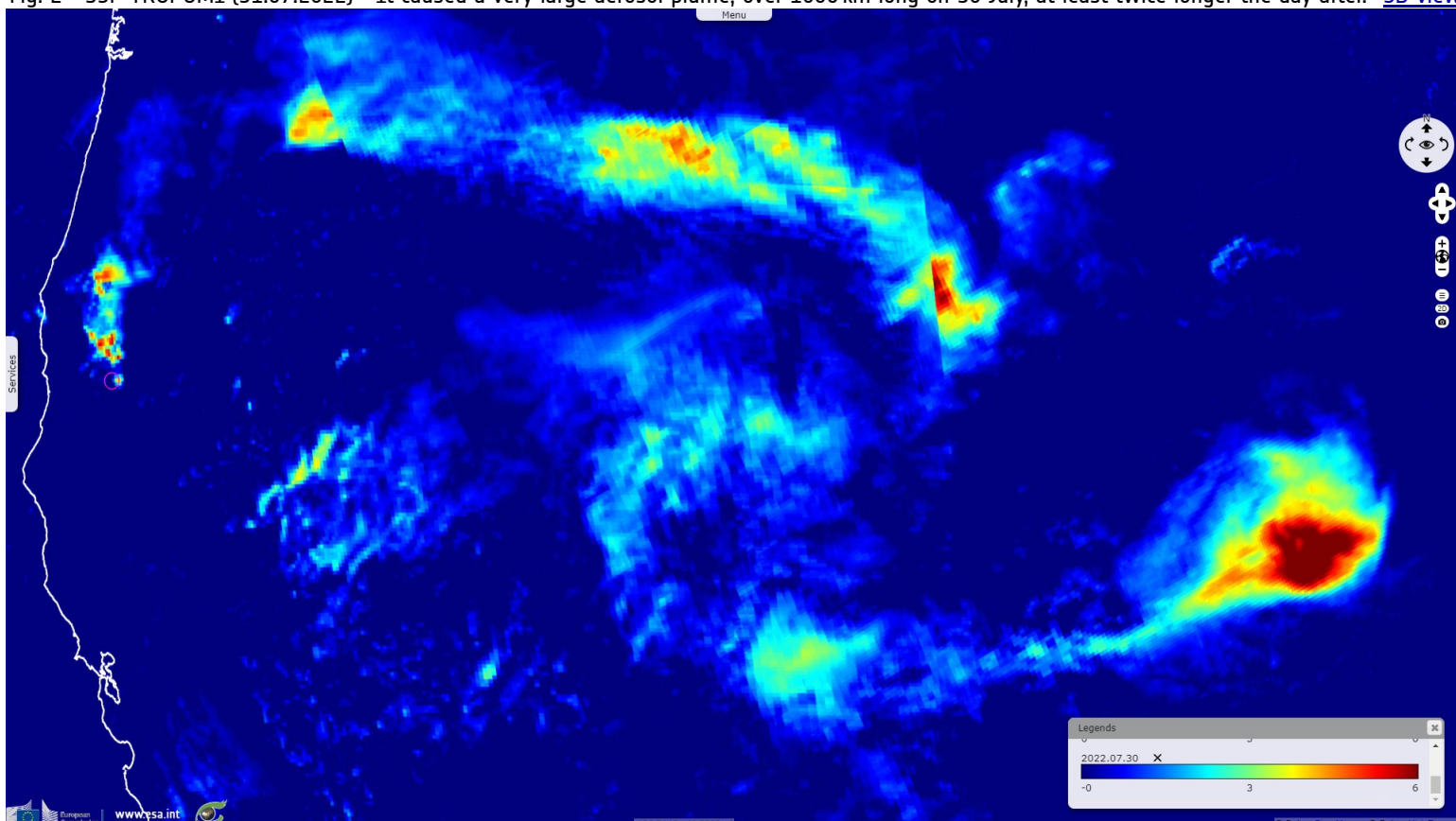
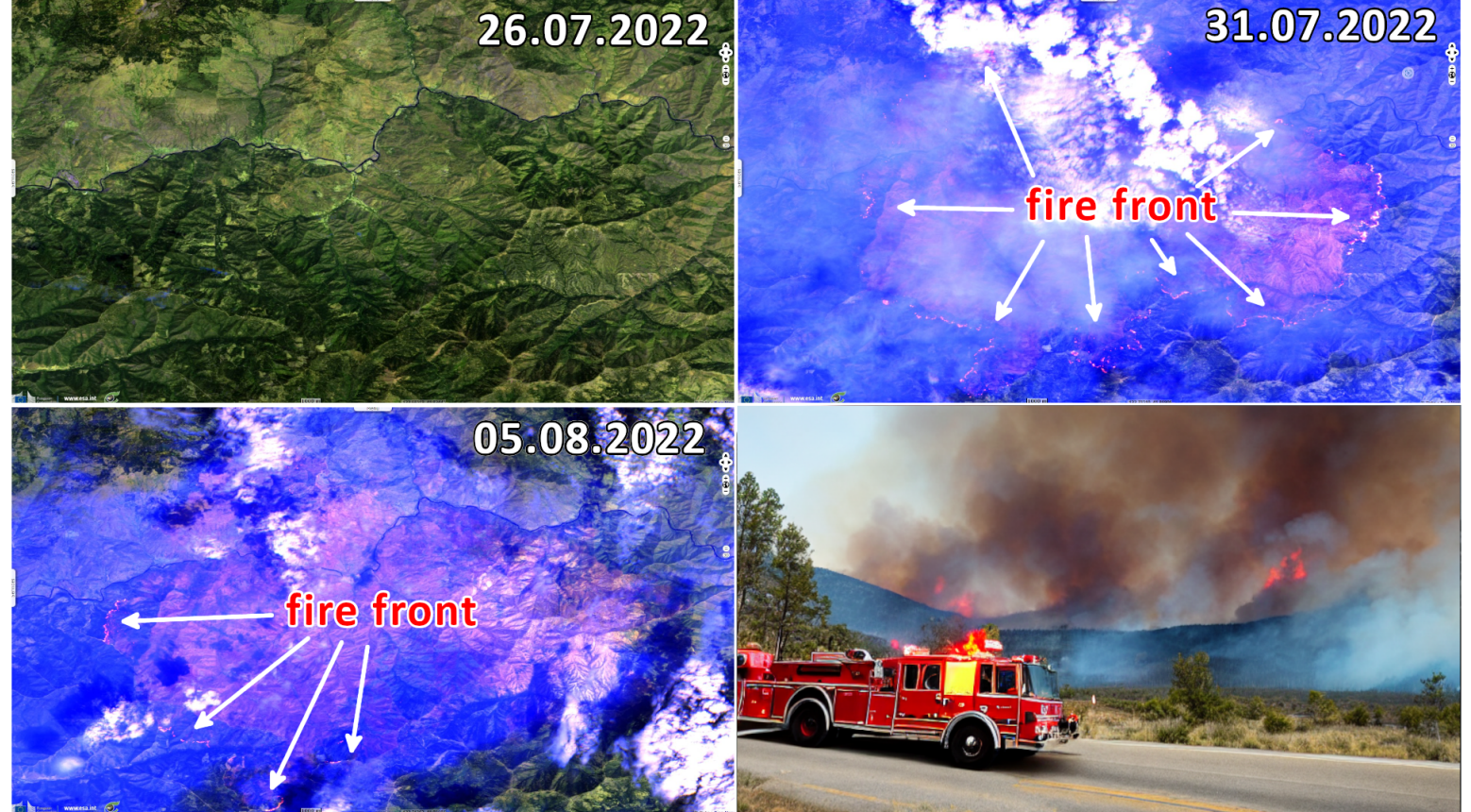


Fig. 3 - It has mobilized 5 Helicopters, 248 fire engines, 71 bulldozers, 50 water tenders & 3266 firefighters from 88 crews. [2D view](#) [2D view](#) [2D view](#)



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