

OLCI tracking Arabian sandstorm

Sentinel-3 OLCI FR acquired on **29 July 2018** from 07:00:38 to 07:03:38 UTC

Sentinel-3 OLCI FR acquired on **30 July 2018** from 06:34:27 to 06:37:27 UTC

Sentinel-3 OLCI FR acquired on **31 July 2018** from 06:08:17 to 06:11:17 UTC

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[2D Layerstack](#)

Fig. 1 - S3 OLCI (29.07.2018) - 21,4,1 colour composite - Large sandstorm originating from Rub al Khali crossing Gulf of Aden.

[2D view](#)

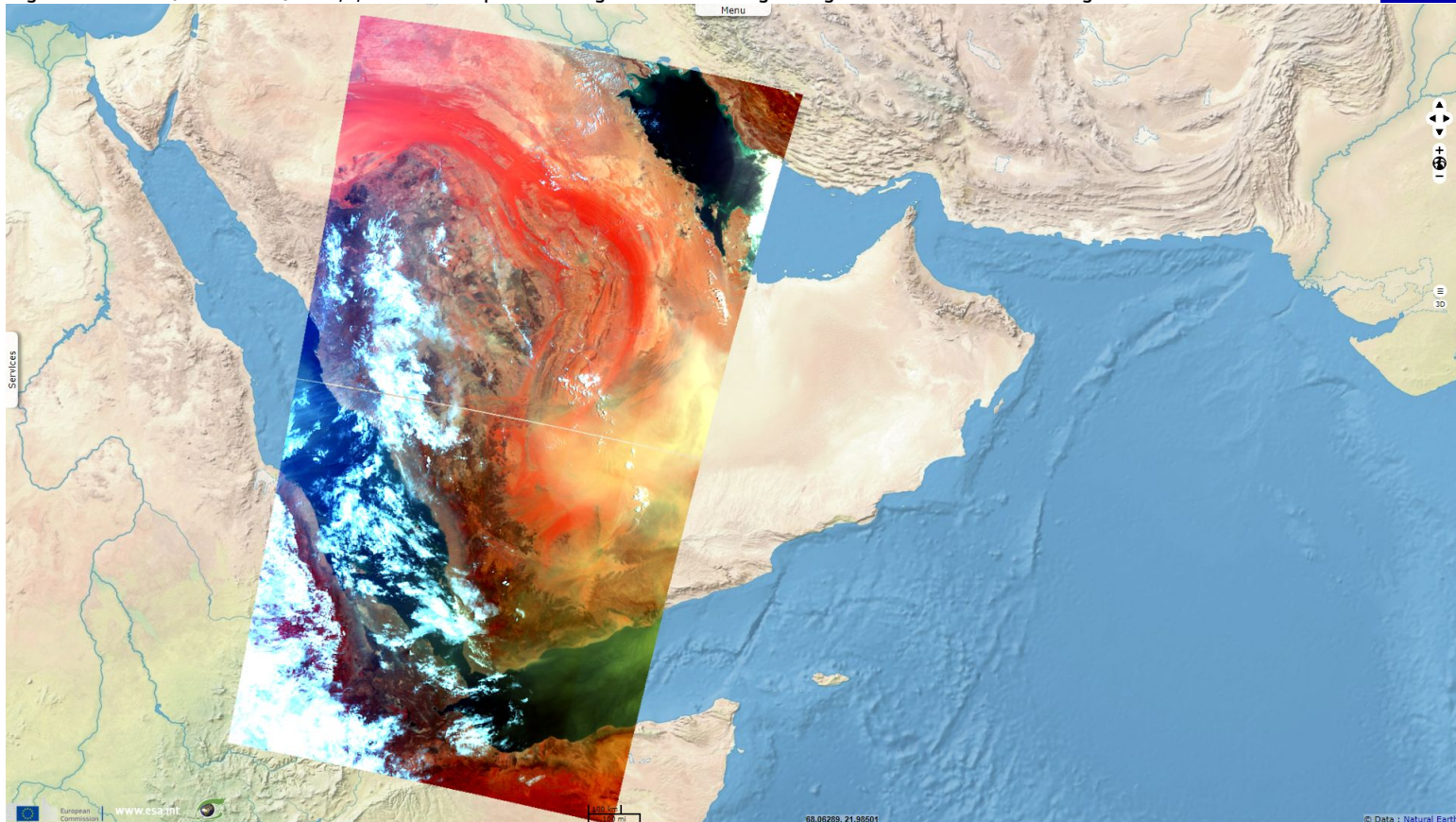


Fig. 2 - S3 OLCI (30.07.2018) - 6,4,1 colour composite - Larger view of the storm spiral acquired the following day.

[2D view](#)

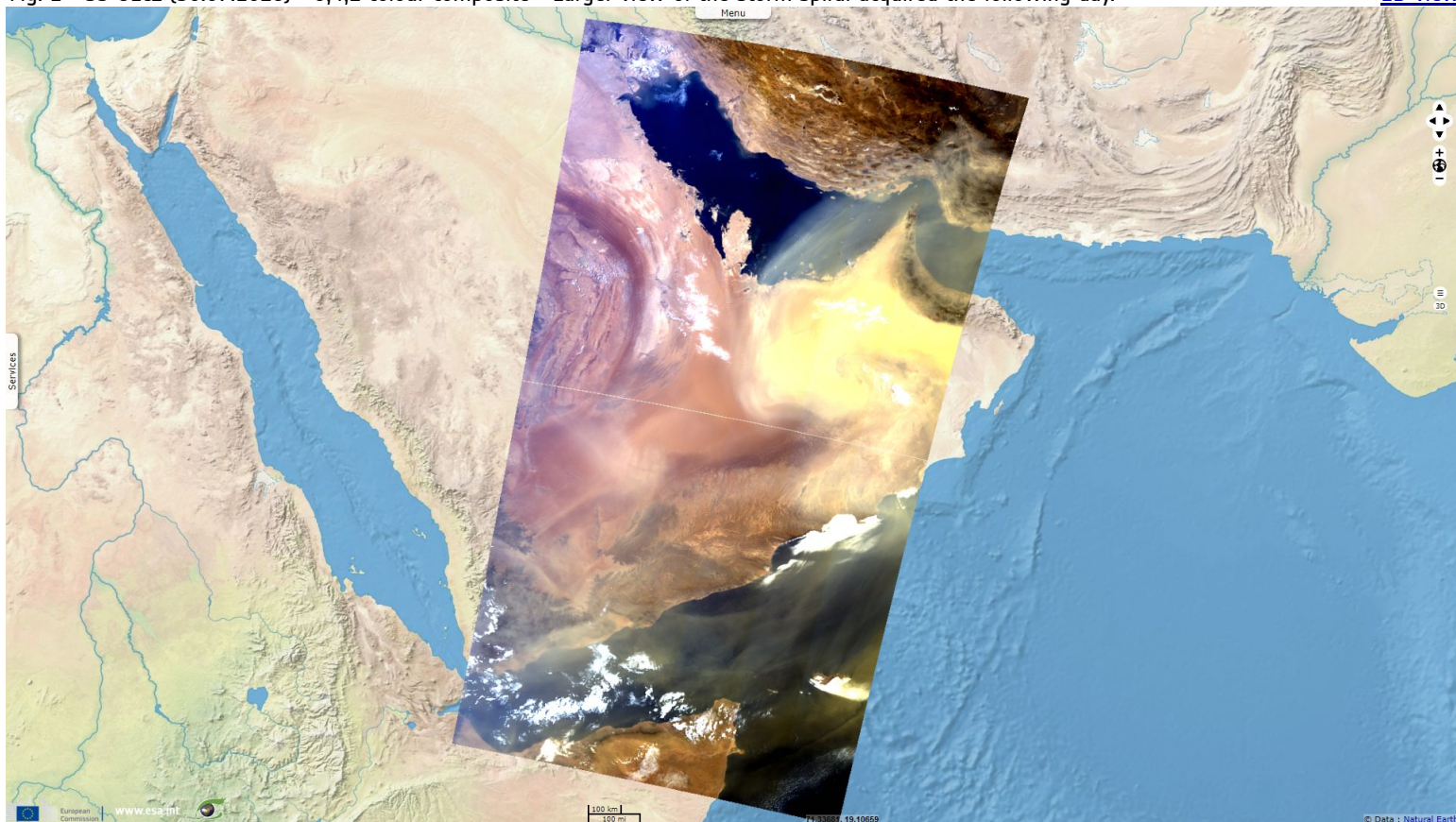


Fig. 3 - S3 OLCI (30.07.2018) - 21,4,1 colour composite - The storm having moved east, the sand arms stretch from Somalia to Iran.

[2D view](#)

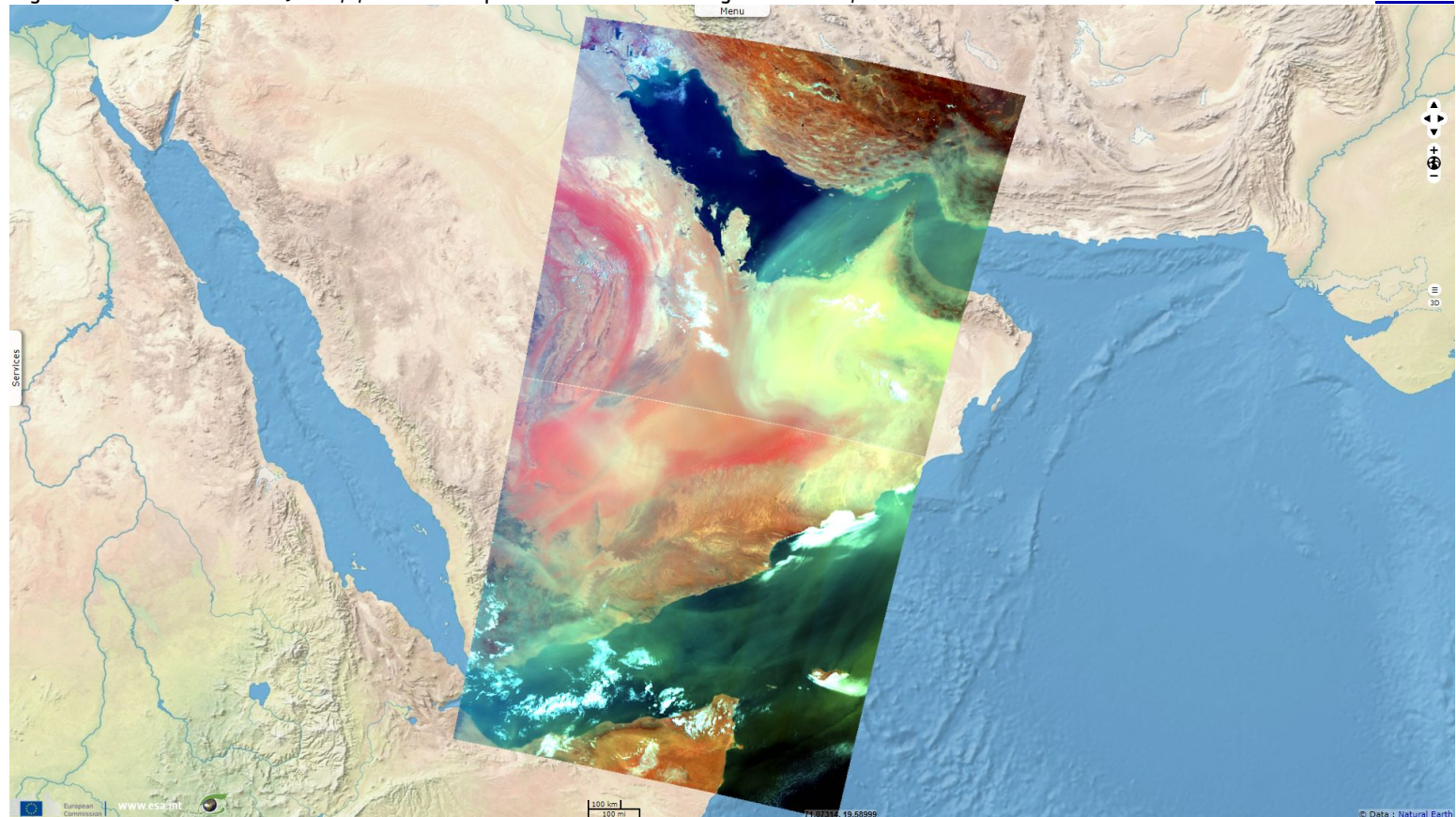
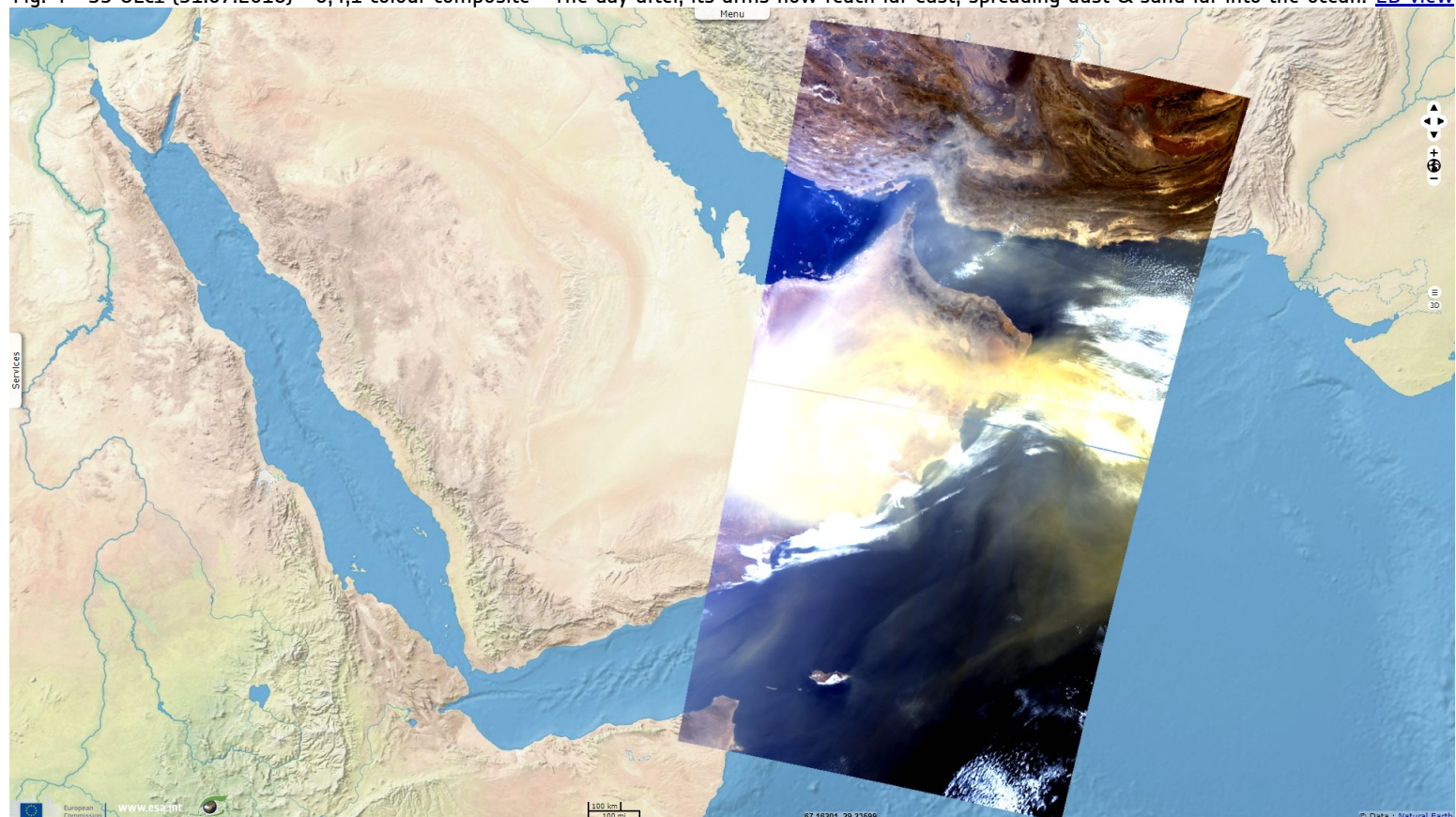


Fig. 4 - S3 OLCI (31.07.2018) - 6,4,1 colour composite - The day after, its arms now reach far east, spreading dust & sand far into the ocean.

[2D view](#)



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