



S3 OLCI watching suspended sediments

Sentinel-3A OLCI FR acquired on 24 October 2016 at 14:58:37 GMT

Sentinel-3A OLCI FR acquired on 6 December 2016 at 14:43:39 GMT [2D animation](#)

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[2D](#)

[3D](#)

Fig. 1 - Correlation between the amount of released sediments with the precipitations (data GPM NASA).

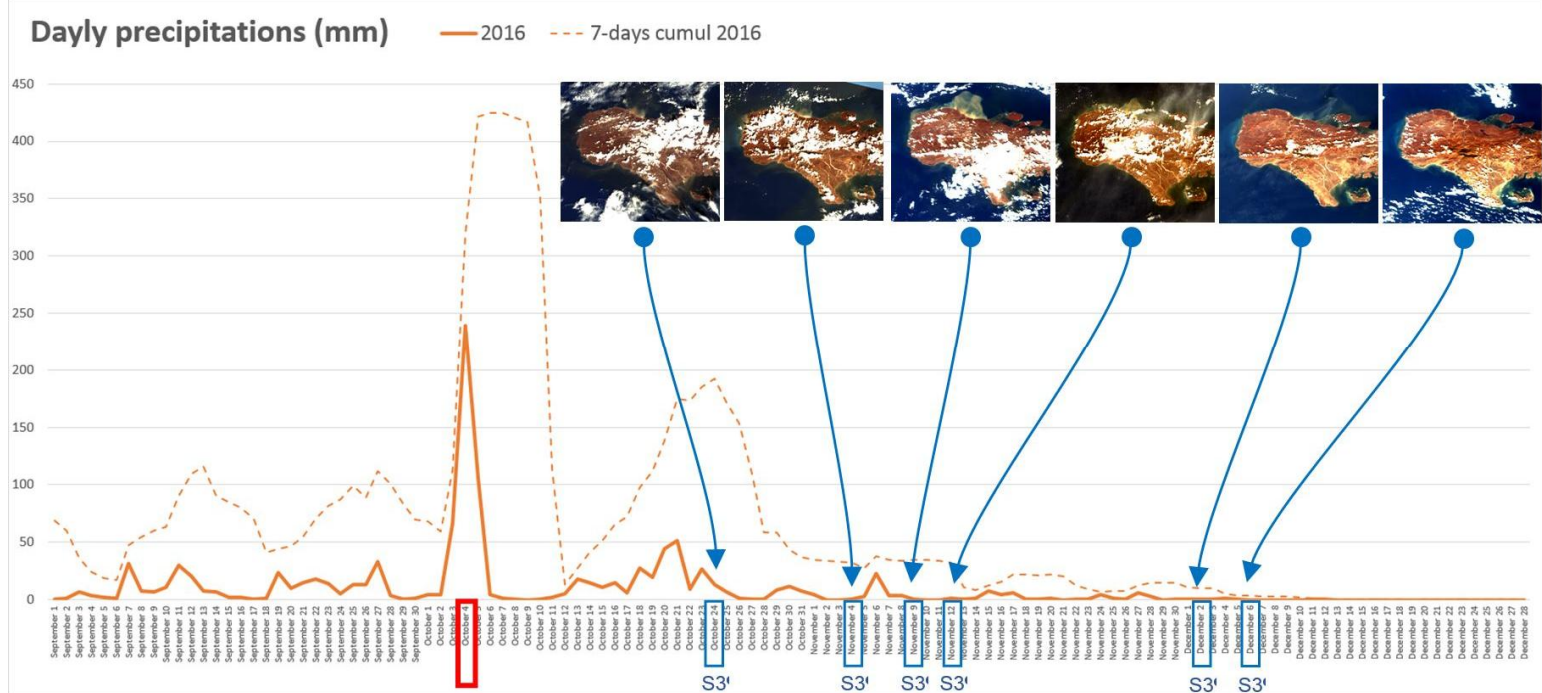


Fig. 2 - S3A OLCI (24.10.2016) after Matthew Hurricane landfall on 04.10.2016 - 6-5-3 colour composite

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



Fig. 3 - S3A OLCI (04.11.2016) after Matthew Hurricane landfall on 04.10.2016 - 6-5-3 colour composite [2D view](#) [3D view](#)



Fig.4 - S3A OLCI (09.11.2016) after Matthew Hurricane landfall on 04.10.2016 - 6-5-3 colour composite [2D view](#) [3D view](#)



Fig. 5 - S3A OLCI (12.11.2016) after Matthew Hurricane landfall on 04.10.2016 - 6-5-3 colour composite [2D view](#) [3D view](#)

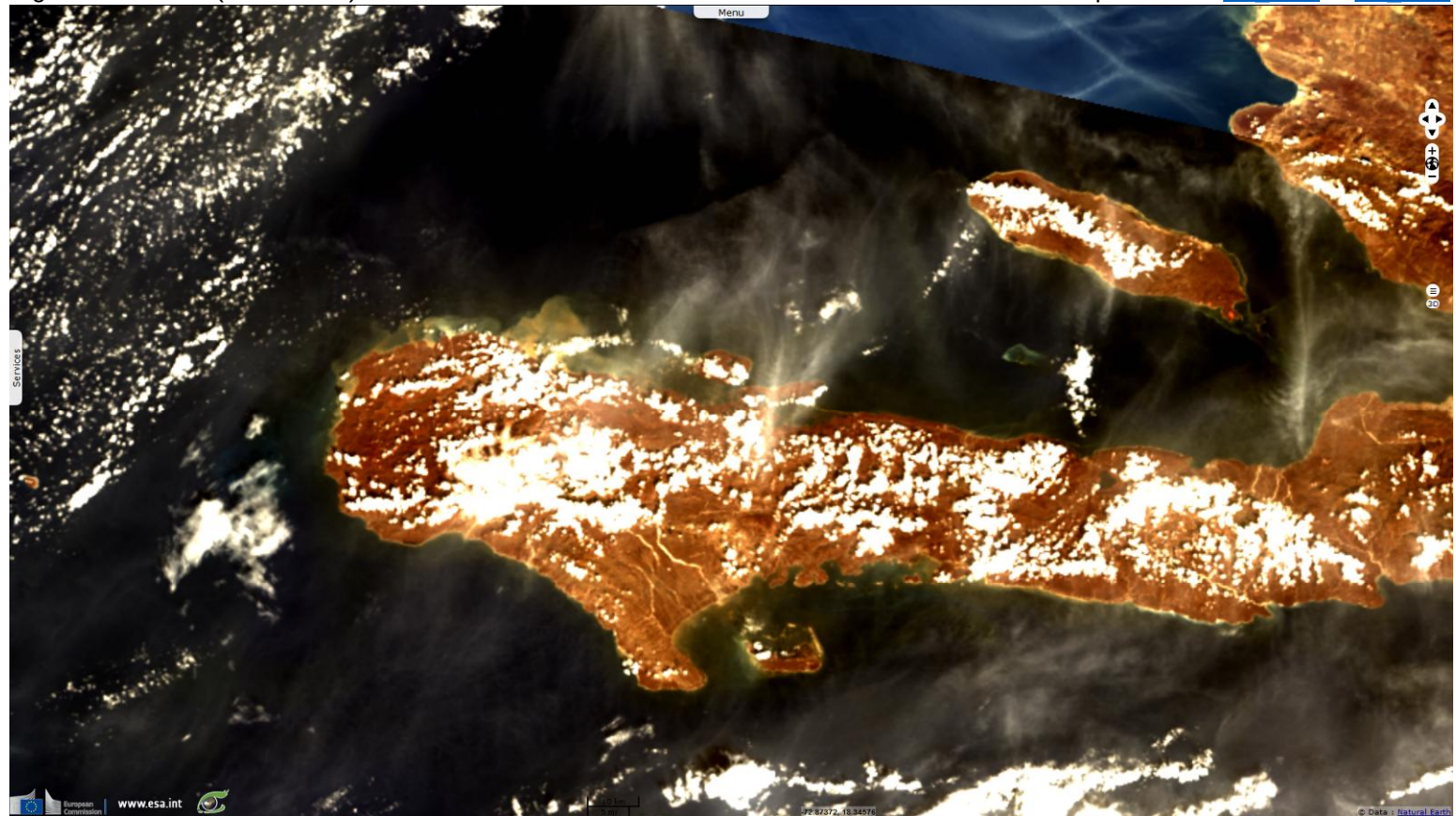


Fig. 6 - S3A OLCI (02.12.2016) after Matthew Hurricane landfall on 04.10.2016 - 6-5-3 colour composite [2D view](#) [3D view](#)



Fig. 7 - S3A OLCI (06.12.2016) after Matthew Hurricane landfall on 04.10.2016 - 6-5-3 colour composite [2D view](#) [3D view](#)



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