

Five cyclones active at once in the Atlantic Ocean

Sentinel-3 OLCI RR acquired on 14 September 2020
Sentinel-3 SLSTR RBT acquired on 14 September 2020
Sentinel-5P TROPOMI CLOUD acquired on 14 September 2020

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Keyword(s): Atmosphere, natural disaster, emergency, weather, climate, wind, hurricane, Atlantic ocean

[2D Layerstack](#)

Fig. 1 - S5P CLOUD (14.09.2020) - The Sentinel-5P cloud fraction illustrates the 5 tropical storms simultaneously active in the Atlantic ocean. [2D view](#)

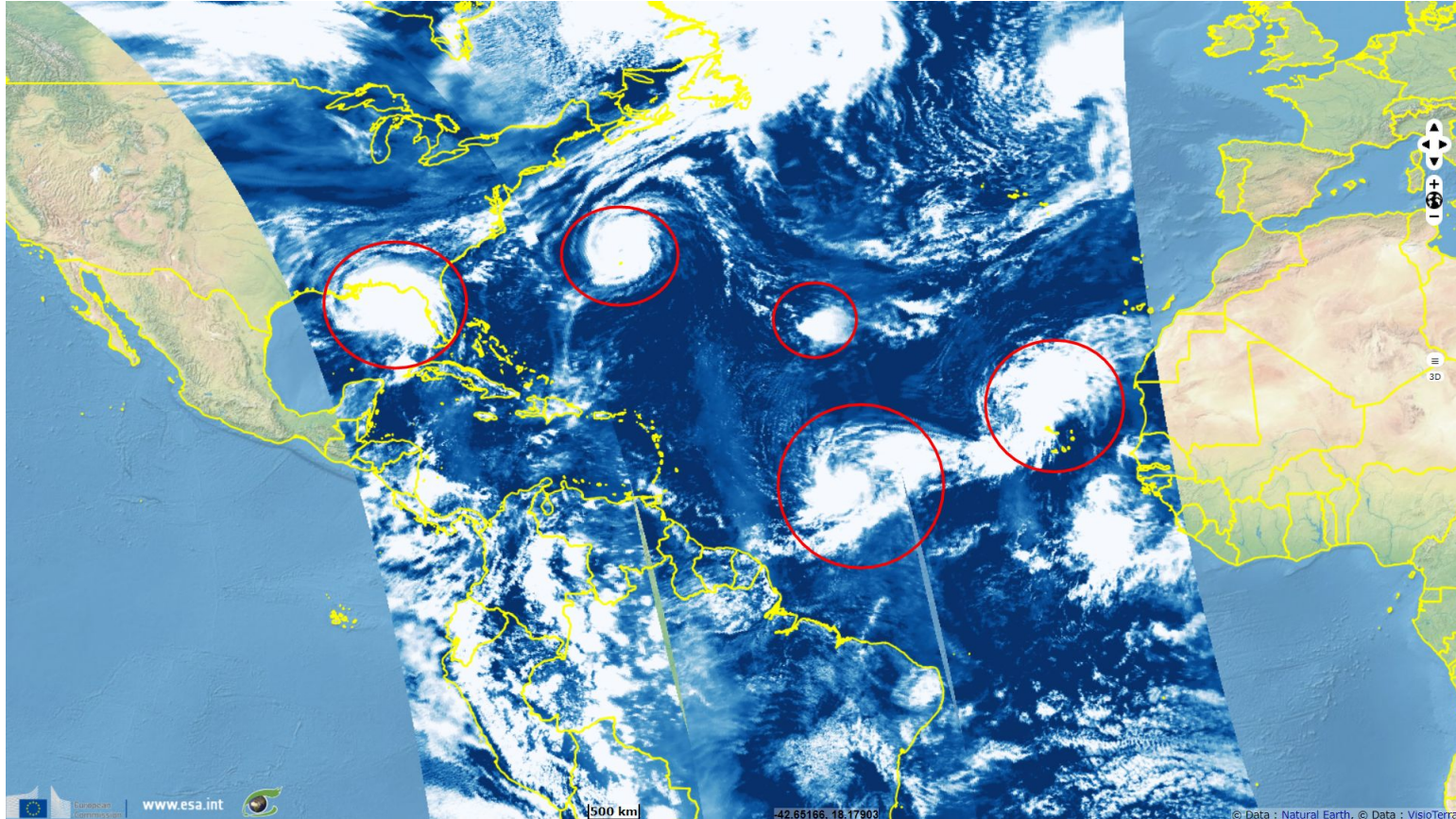


Fig. 2 - S3 OLCI (14.09.2020) - 10,6,3 colour composite - Global optical view through the reduced resolution of Sentinel-3 OLCI instrument. [3D view](#)

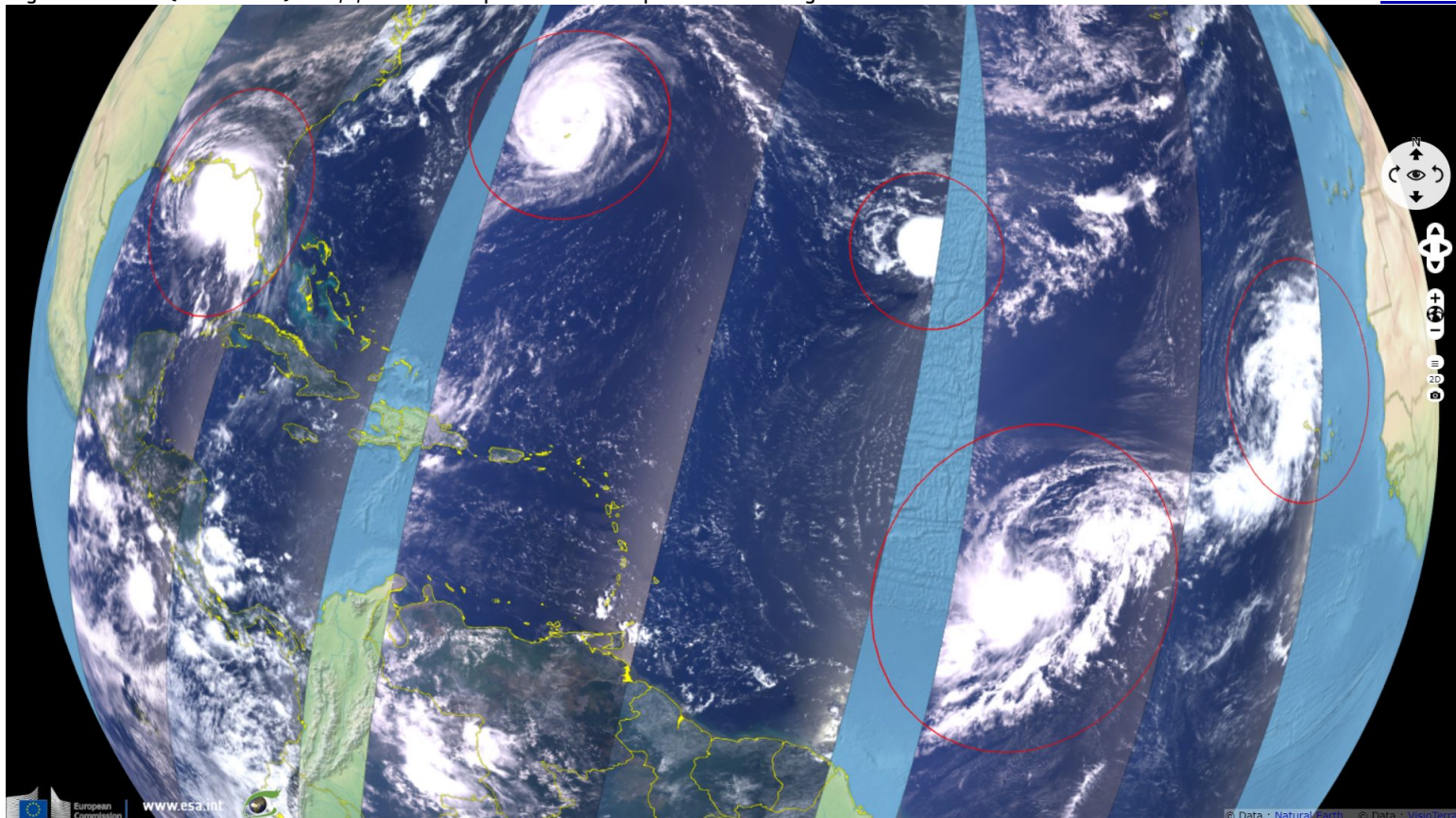


Fig. 3 - S3 SLSTR (14.09.2020) - S6,S5,S2 colour composite - This view shows the hurricane in pink due to a low response in the S5 band. [2D view](#)

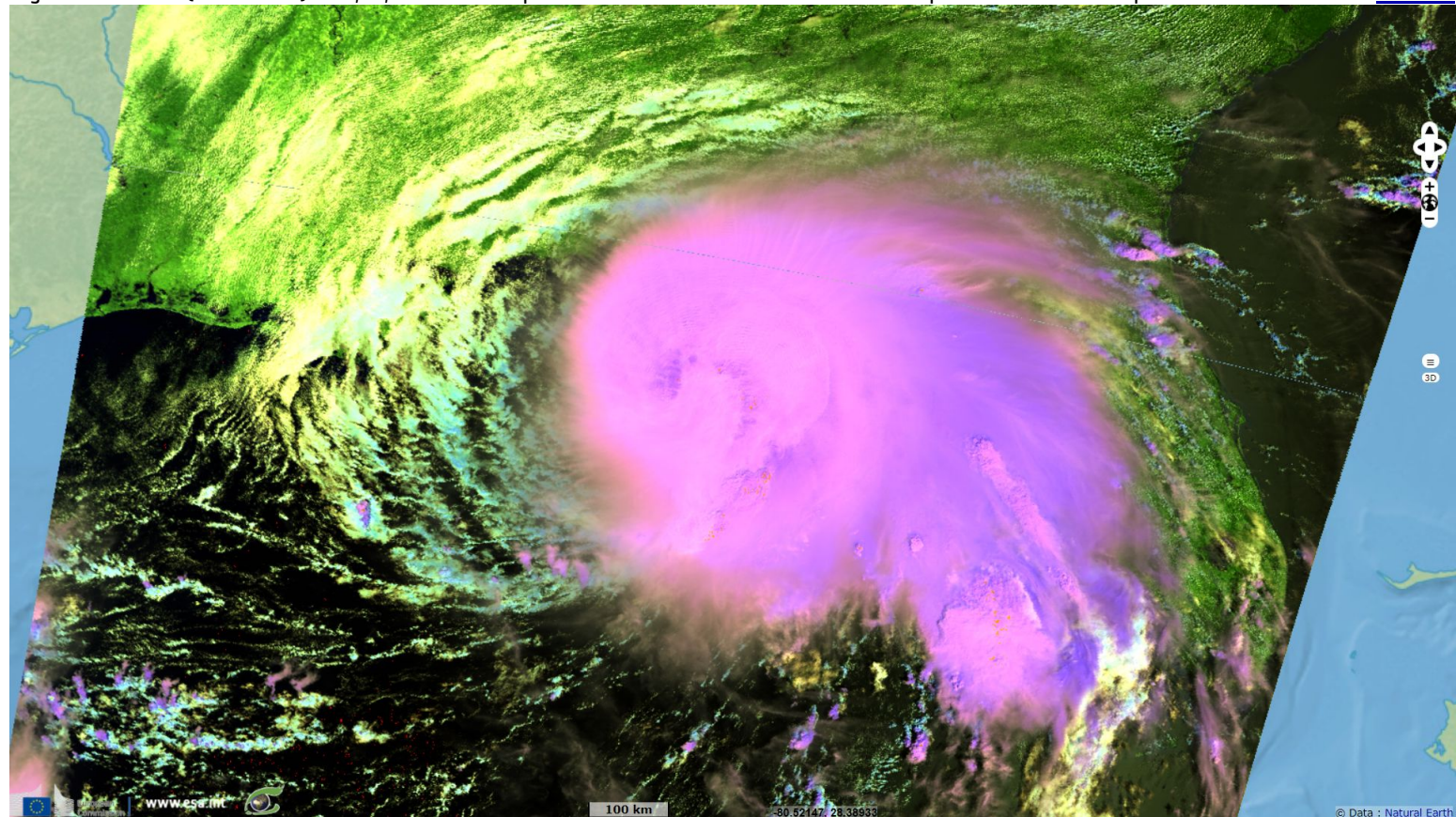
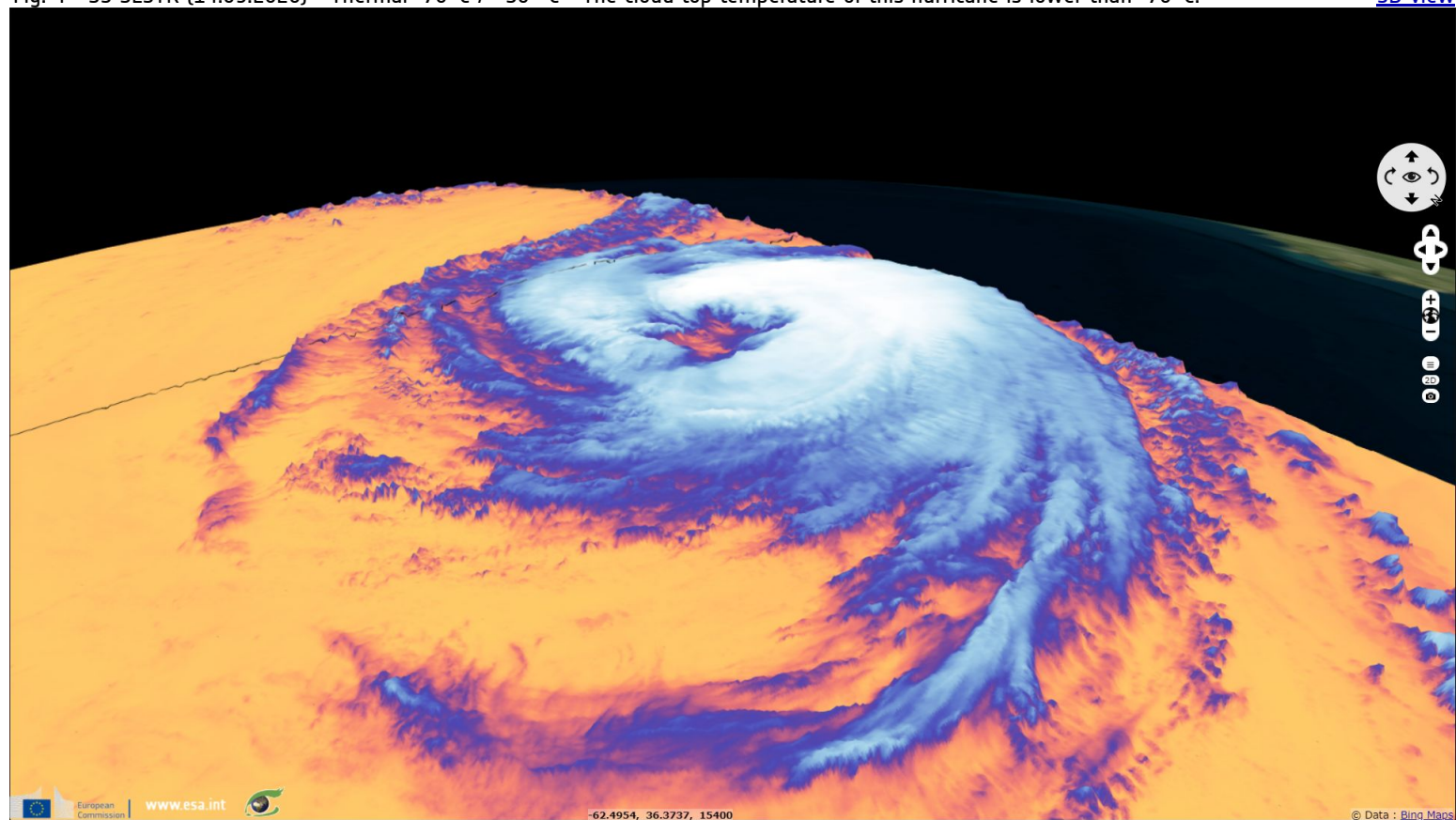


Fig. 4 - S3 SLSTR (14.09.2020) - Thermal -70°C / +30 °C - The cloud top temperature of this hurricane is lower than -70°C. [3D view](#)



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