

2D Layerstack

Winter storm in North America

Sentinel-3 SLSTR RBT acquired on 16 February 2021 from 14:48:35 to 19:48:33 UTC Sentinel-3 SLSTR RBT acquired on 17 February 2021 from 15:04:53 to 18:26:51 UTC

<u>Author(s):</u> Sentinel Vision team, VisioTerra, France - <u>svp@visioterra.fr</u>

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Fig. 1 - S3 SLSTR (16 & 17.03.2021) - A cold spell has fell upon North America during mid-February.

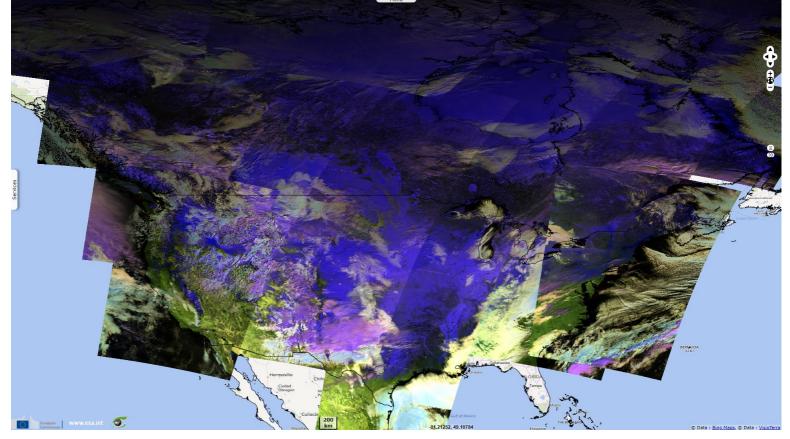


Fig. 2 - It has hit Canada and United States, in particular the eastern half and the Great Plains.

2D view

2D view

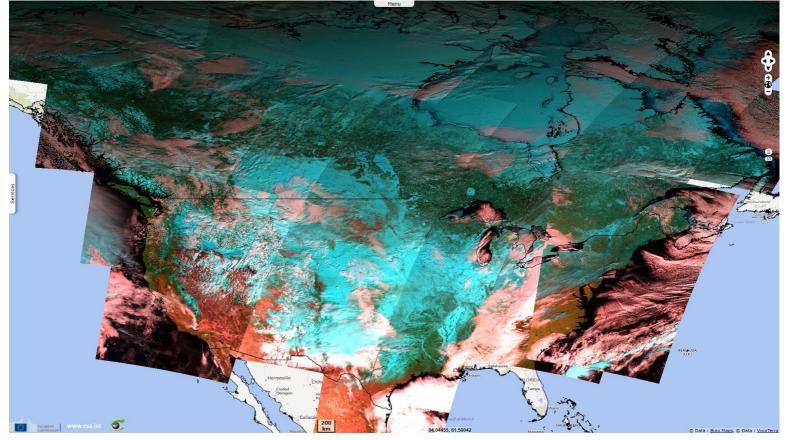


Fig. 3 - It even affected southern areas of Texas and Louisiana which is rare but not exceptionnal.

2D view

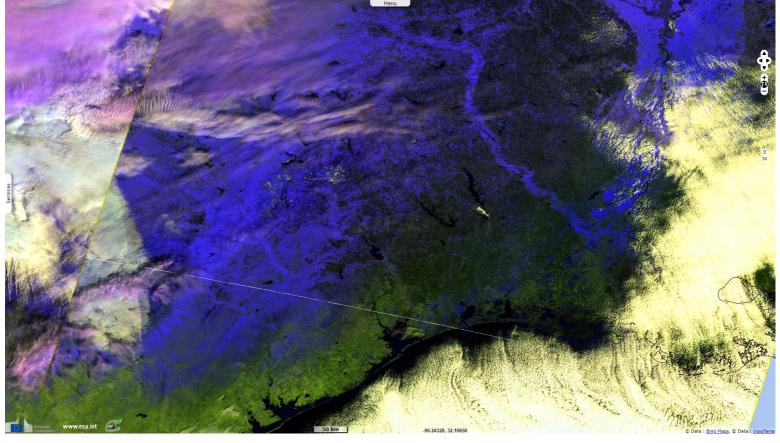
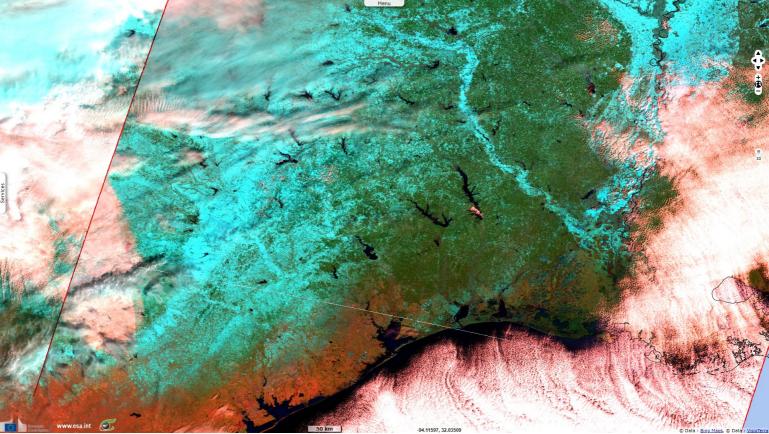


Fig. 4 - Electricity failed in areas where temperatures dropped below -10°C or -20°C, killing at least 82.



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