



Category 4 hurricane Eta hits Central America

Sentinel-1 CSAR IW acquired on 15 October 2020 from 11:21:29 to 11:21:58 and from 23:49:17 to 23:49:42 UTC Sentinel-3 SLSTR RBT acquired on 03 November 2020 from 02:54:09 to 03:36:34 UTC Sentinel-3 SLSTR RBT acquired on 03 November 2020 from 15:20:04 to 15:26:04 UTC Sentinel-1 CSAR IW acquired on 08 November 2020 from 11:21:29 to 11:21:58 and from 23:49:17 to 23:49:42 UTC

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<u>Keyword(s):</u> Natural disaster, cyclone, emergency, global warming, climate change, precipitations, flood, Nicaragua, Honduras, Guatemala

Fig. 1 - S3 SLSTR (03.11.2020) - On 3 November, Hurricane Eta made landfall on the North Atlantic coast of Nicaragua as a cat-4 hurricane. 2D view



Fig. 2 - S3 SLSTR (03.11.2020) - Nicaragua bore the brunt of the hurricane with heavy rainfall and high winds of up to 230km/h.

2D view



Fig. 3 - S1 (15.10.2020) - It triggered flooding & landslides in Honduras, Guatemala, Mexico, El Salvador, Panama, Costa Rica & Belize.



Fig. 4 - S1 (08.11.2020) - Eta killed more than 150 people and became the second-strongest November hurricane on record.



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2D view