Damage Assessment Overview of Jérémie area, Grande Anse Department

This map illustrates satellite-detected areas potentially damaged and related density and the identified road obstacles in Jérémie city and surrounding areas in Grande Anse department, Haiti. The UNITAR-UNOSAT analysis used a Pleades satellite image acquired on the 07 October 2016 and WorldView-1 image acquired on 01 May 2015 and 08 December 2014. The UNITAR-UNOSAT analysis in the outskirts of Jérémie combined with Copernicus analysis in Jérémie city, identified 13,013 potentially damaged structures within this map extent. The UNITAR-UNOSAT analysis identified 134 road obstacles and 800 population gathering sites within the map extent. This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to UNITAR-UNOSAT.

Legend
- City
- Town/Village
- Damaged structure
- Road obstacles
- Communal section boundary
- Main road
- High damage density
- Low damage density

Map Scale for A2: 1:90,654

Satellite Data: Pleades
Image Date: 07 October 2016
Resolution: 50 cm
Copyright: CNES (2016), Distribution AIRBUS DS
Source: Airbus Defence and Space

Satellite Data: WorldView-1
Image Date: 01 May 2015
Resolution: 50 cm

Image Date: 08 December 2014
Resolution: 50 cm

Baseline Data: CNES - OpenStreetMap Analysis: UNITAR - UNOSAT
Copernicus Production: UNITAR - UNOSAT

Map shows only damage density within Jérémie city extent where 4,723 structures were identified as damaged.