Damage Assessment of Tiburon town and surroundings

This map illustrates satellite-detected potentially damaged buildings in Tiburon town, Sud department, Haiti. The UNITAR-UNOSAT analysis used a WorldView-2 satellite image acquired on the 17 July 2016 as a pre-image and a Worldview-2 satellite image acquired on the 17 October 2016 as a post-image. The UNITAR-UNOSAT analysis identified 648 potentially damaged structures within the map extent of which 611 were identified inside the town of Tiburon. The depiction and use of town boundaries acquired from Wikimapia, are not warranted to be error-free nor do they imply official endorsement or acceptance by the United Nations. This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to UNITAR - UNOSAT.

Legend

- Damaged structure
- Field photo
- Town
- Highway/Primary road
- Secondary road
- Local/Urban road
- Tiburon Town boundary

Map Scale for A3: 1:5,500

Analysis conducted with ArcGIS v10.3
Coordinate System: WGS 1984 UTM Zone 18N
Projection: Transverse Mercator
Datum: WGS 1984
Copyright: DigitalGlobe, Inc.
Resolution: 50 cm
Satellite Data (2): WorldView-2
Imagery Dates: 17 October 2016
Resolution: 50 cm
Copyright: DigitalGlobe, Inc.
Resolution: 50 cm
Imagery Dates: 27 July 2016
Analysis: UNITAR - UNOSAT
Field Data: DSM
Tiburon Town boundary
Tiburon / Sud Department
HAITI

25 October 2016
18°19’37.57”N 74°23’44.85”W

611 Damaged Buildings within Tiburon Town

25 October 2016
18°19’36.49”N 74°23’48.49”W