PRELIMINARY SATELLITE-DERIVED DAMAGE ASSESSMENT

Bata City, Bata District, Litoral Province, Equatorial Guinea

Status: completely destroyed structures

Further action(s): full assessment to be conducted

09 March 2021
AOI 1 NKOA NTOMA CAMP, BATA CITY, LITORAL REGION, EQUATORIAL GUINEA

Preliminary satellite-derived damage assessment | Bata City, Litoral Province, Equatorial Guinea | 09 March 2021

Image center:
09°48'38"E
01°49'08"N

Potential blast epicenter
Area of interest

Pleiades / 17 February 2019

Completely destroyed structures

Pleiades / 09 March 2021

Potential blast epicenter
AOI 1 NKOA NTOMA CAMP, BATA CITY, LITORAL REGION, EQUATORIAL GUINEA

COMPLETELY DESTROYED STRUCTURES OBSERVED

Preliminary satellite-derived damage assessment | Bata City, Litoral Province, Equatorial Guinea | 09 March 2021

Image center:
09°48'27"E
01°49'17"N

Potential blast epicenter
Area of interest

Pleiades / 17 February 2019

Pleiades / 09 March 2021

Completely destroyed structures
Preliminary satellite-derived damage assessment | Bata City, Litoral Province, Equatorial Guinea | 09 March 2021

AOI 1 NKOA NTOMA CAMP, BATA CITY, LITORAL REGION, EQUATORIAL GUINEA

COMPLETELY DESTROYED STRUCTURES OBSERVED

BEFORE

AFTER

Pleiades / 17 February 2019

Pleiades / 09 March 2021

Potential blast epicenter

Area of interest

Image center:
09°48′12″E
01°49′07″N

Completely destroyed structures

Affected vegetation

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AOI 1 NKOA NTOMA CAMP, BATA CITY, LITORAL REGION, EQUATORIAL GUINEA

COMPLETELY DESTROYED STRUCTURES OBSERVED

Image center:
09°48’54”E
01°49’04”N

Pleiades / 17 February 2019
Pleiades / 09 March 2021

Potential blast epicenter
Area of interest
• Potential blast epicenter observed SE of Bata City, in Nkoa Ntoma camp;
• Completely destroyed structures observed up to 800m from potential blast epicenter;
• Affected vegetation close to the camp appears to be heavily affected.
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Data sources:

(1) Satellite Imagery
- Pleiades, 17 February 2019
- Pleiades, 09 March 2021
- © CNES (2021), distribution D&S

(2) Ancillary data
- Administrative boundary: OCHA
- Populated places: OpenStreetMap