Summary of main findings: A total of 492 destroyed buildings were identified in two areas of the town of Pauktaw in Pauktaw township, likely caused by arson attacks occurring before 8 November 2012. These two zones of total destruction measure 10.6 hectares (ha) in total area, and are located on the northern and southern edges of the town, immediately adjacent to the ocean. There are no further indications of building damages within Pauktaw outside of these two zones.
Pauktaw, Pauktaw Township, on 8 November 2012
Post-attack overview of the two zones of building destruction
Town Coordinates: 93.0677E 20.1787N

First zone of destruction measuring 5.8ha in area: total of 294 buildings destroyed

Second zone of destruction measuring 4.8ha in area: total of 198 buildings destroyed

Satellite image has been rotated by 134 degrees to improve visualization

Damage Analysis: Human Rights Watch
Satellite Sensor: Pléiades-1
Image © ASTRIUM 2012
Source: Spotimage
Pauktaw, Pauktaw Township, on 18 February 2010
Pre-attack focus on the first zone of building destruction
Zone 1 Coordinates: 93.0738E 20.1851N
Pauktaw, Pauktaw Township, on 8 November 2012
Post-attack focus on the first zone of building destruction without annotated building damages
Zone 1 Coordinates: 93.0738E  20.1851N

First zone of destruction measuring 5.8ha in area: total of 294 buildings destroyed
Pauktaw, Pauktaw Township, on 8 November 2012
Post-attack focus on the first zone of building destruction with annotated building damages
Zone 1 Coordinates: 93.0738E 20.1851N

First zone of destruction measuring 5.8ha in area: total of 294 buildings destroyed
Pauktaw, Pauktaw Township, on 18 February 2010
Pre-attack focus on the second zone of building destruction
Zone 2 Coordinates: 93.0645E  20.1694N

Damage Analysis: Human Rights Watch
Satellite Sensor: WorldView-02;
Image © DigitalGlobe 2012; Source: EUSI
Satellite image has been rotated by 134 degrees to improve visualization
Pauktaw, Pauktaw Township on 8 November 2012

Post-attack focus on the second zone of building destruction without annotated building damages

Zone 2 Coordinates: 93.0645E 20.1694N

Unclear if barges and house boats identified in pre-attack imagery were destroyed or used by residents to flee

Distinct boundary line between destroyed and probably undamaged buildings immediately adjacent to the north

Unclear if this small cluster of buildings identified in the pre-attack imagery were destroyed or removed in unrelated context

Second zone of destruction measuring 4.8ha in area: total of 198 buildings destroyed

Damage Analysis: Human Rights Watch
Satellite Sensor: Pléiades-1
Image © ASTRİUM 2012; Source: SpotImage

Satellite image has been rotated by 134 degrees to improve visualization
Pauktaw, Pauktaw Township on 8 November 2012
Post-attack focus on the second zone of building destruction with annotated building damages

Zone 2 Coordinates: 93.0645E 20.1694N

- Unclear if barges and house boats identified in pre-attack imagery were destroyed or used by residents to flee.
- Second zone of destruction measuring 4.8ha in area: total of 198 buildings destroyed.
- Distinct boundary line between destroyed and probably undamaged buildings immediately adjacent to the north.
- Unclear if this small cluster of buildings identified in the pre-attack imagery were destroyed or removed in unrelated context.

Damage Analysis: Human Rights Watch
Satellite Sensor: Pléiades-1
Image © ASTRUM 2012; Source: SpotImage

Satellite image has been rotated by 134 degrees to improve visualization.