

Annex E.2.16

Public

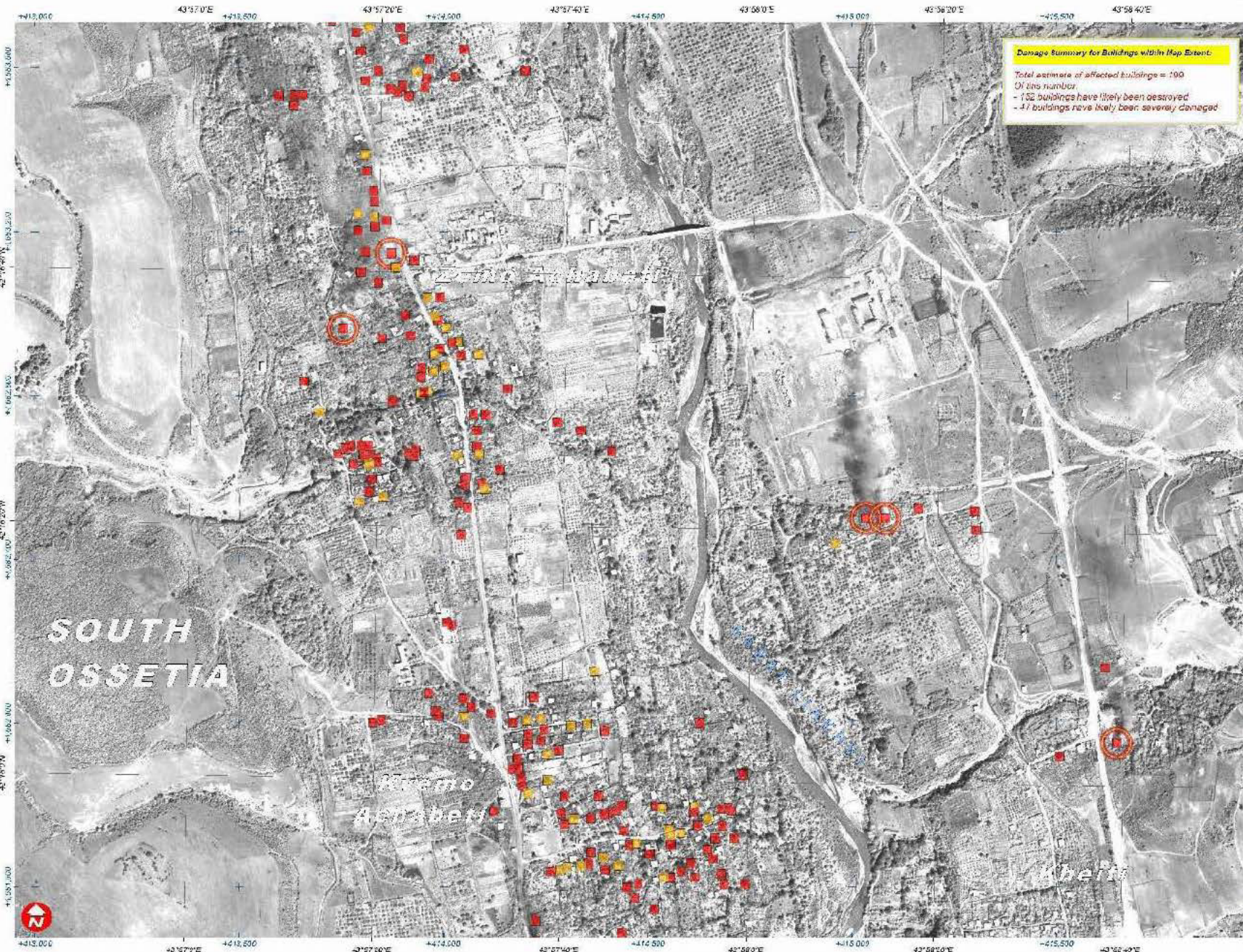
VILLAGE DAMAGE ATLAS: FROM KEKHVI TO TSKHINVALI, SOUTH OSSETIA, GEORGIA

Damage Assessment with WorldView-1 & Formosat-2 Satellite Imagery Recorded on 19 August 2008

This atlas was prepared to summarize damage identified in the damage summary table attached to the effective areas between Kakhvi and Tskhinvali, South Ossetia, Georgia following the armed conflict between Georgian and Russian military forces in August 2008. Damaged buildings have been identified with satellite damage analysis. An important preliminary finding of this analysis is the observed heavy concentration of damages within clearly defined residential areas. Please note, this is an initial damage assessment. The estimated number of affected and has not yet been independently validated on the buildings within the mapped extent of this atlas sheet is ground. Please send additions/corrections to UNOSAT.



Fire & Armed Conflict 26 August 2008
ATLAS SHEET: S-TSK



Map Legend

- Approximate South Ossetia Boundary
- SATELLITE DAMAGE ASSESSMENT**
 - Building Likely Destroyed
 - Building Likely Severely Damaged
 - Building on fire during satellite imagery acquisition

SATELLITE IMAGE REFERENCE



Map Scale for A3: 1:9,250

Source Data	WorldView-1
Resolution	50 cm
Imagery Date	19 August 2008
Copyright	Digital Globe (2008)
Source	U.S. Department of State - HII
Access Rules	NextView "E3-A" - 2008
Additional Imagery	Formosat 2 (2m panchromatic)
Imagery Copyright	USPO 2008
Imagery Date	19 August 2008
G.S. Data	USGS, UNEP, UNOSAT
Damage Analysis	UNOSAT
Projection	Pulkovo 1995 GK Zone 5N
Data in	Pulkovo 1995

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UNOSAT
 satellite solutions for all
 Contact Information: info@unosat.org
 24/7 Hotline: +41 76 487 4998
 www.unosat.org