



Cover



TIRNet
Thermal Infrared
Permanent Volcanic
Surveillance Network

Dataset extent



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Ground-based thermal/IR images acquired by TIRNet permanent volcanic surveillance network

Type Data Collection | Class type Dati di Telerilevamento

Thermal Infrared Image Permanent Surveillance Network Fumarole Surface Temperature Radiometric Matrix
Volcanic Area

Thermal infrared images of diffuse degassing volcanic areas, acquired by the volcanic surveillance network (TIRNet) of INGV-Osservatorio Vesuviano. The monitored areas are inside Campi Flegrei caldera and Vesuvio. The images are available as FLIR radiometric JPEG and CSV/TXT matrix files.

Available data encoding formats [txt](#) [csv](#) [jpg](#), [jpeg](#)

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Dataset Identifier (DOI)	10.13127/vd/tirnet
Acronym	TIRNet
Publisher	Istituto Nazionale di Geofisica e Vulcanologia (INGV)
Release Date	2022-01
Temporal Coverage	From 12-07-2004
Rights holder	Istituto Nazionale di Geofisica e Vulcanologia (INGV) ROR 00qps9a02 ↗ IPA ingv ↗
Update frequency	ANNUAL_2
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