

HOTSPOT™

Fire Monitoring Tool

PRODUCT OVERVIEW

Satellite Data With Fires



TeraScan® Vulcan Software



Search Via HotSpot™ Website

VULCAN HOTSPOT IMAGERY

Please select one of the following Telemetries

Telemetry

- Latest Hotspot Detection
- hrpt Hotspot
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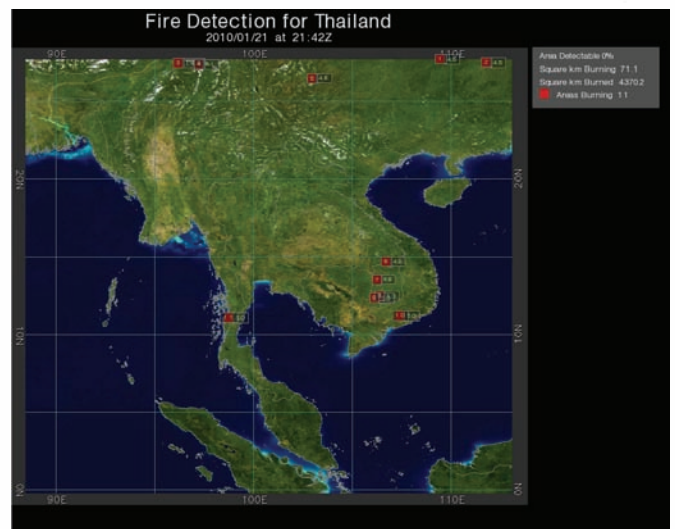
HotSpot™ is a web-based product that detects and displays fires over the users area(s) of interest. At its core is the TeraScan® Vulcan software, a sophisticated software program that detects and monitors wildfires. Vulcan downloads real-time, high-resolution data directly from satellites and processes the data into maps that show the location, estimated size and intensity of wildfires. This data is transmitted to users via email and posted to the HotSpot™ webpage.

HotSpot™ is useful for anyone who need to access up-to-date fire detections. With HotSpot™, anyone with a computer or smartphone can have instantaneous access to realtime data. It is also a wonderful tool for agencies to share data with the public via their web site.

HotSpot™ is easily configurable by a web administrator to be agency and data specific. Contact a sales representative for more information and pricing information on HotSpot™ at sales@seaspace.com or 858-746-1100.

RESULTS

HotSpot image shows fires as point data overlaid above base imagery →



20100121.2142.n15

Index	Area	Latitude	Longitude	Power
1	4.5	27.7	109.5	41.0
2	4.5	27.5	111.8	39.0
3	13.6	27.5	96.2	33.0
4	9.1	27.4	97.3	34.0
5	4.6	26.5	103.0	34.0
6	4.9	14.7	106.7	9.0
7	9.9	13.5	106.3	13.5
8	5.0	12.4	106.4	11.0
9	5.0	12.3	106.2	11.0
10	5.0	11.2	107.5	11.0
11	5.0	11.0	98.8	8.0

← The characteristics of each fire are presented in a table