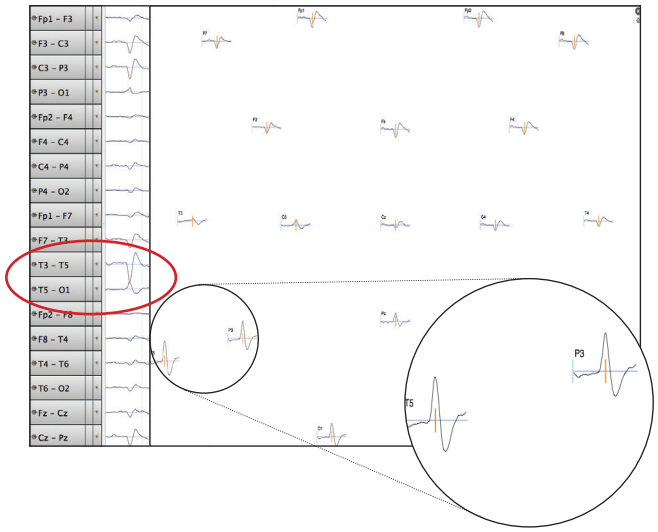
PHILIPS

GES 400 high density EEG system

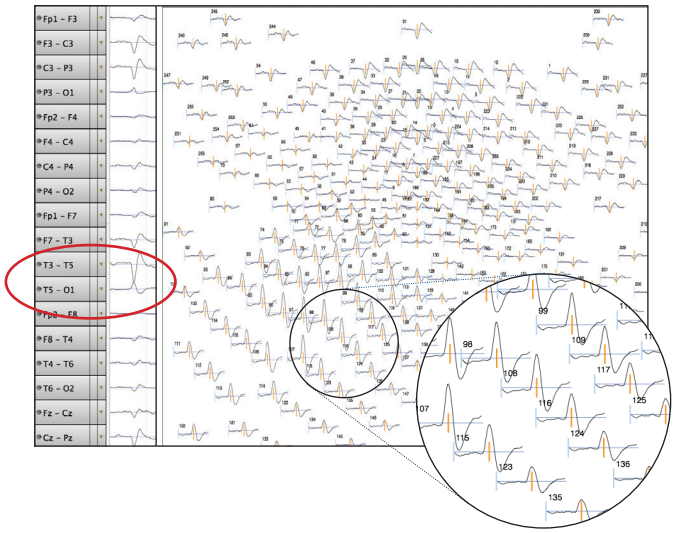
Net Station 5 software

See the whole picture

Quickly scan a 10-20 chart and go deeper using HD EEG views



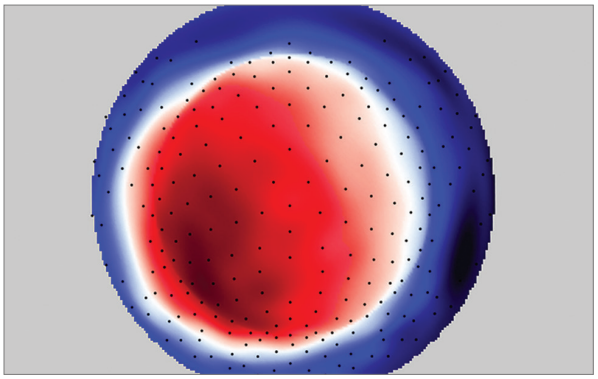
View the conventional chart alongside a 2D voltage plot for intuitive visualization of brain activity



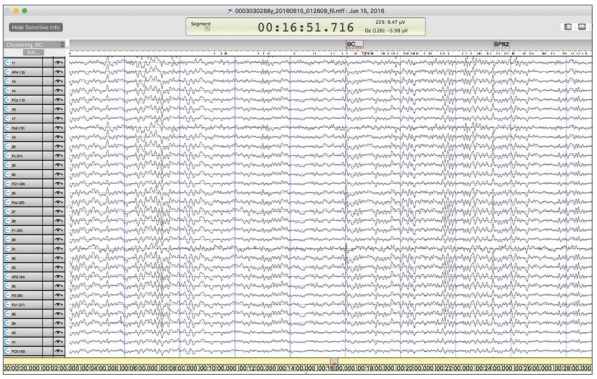
Switch to HD EEG montage to visualize brain activity with much higher resolution and spatial precision[1]

1. Don M. Tucker. (1993). Spatial sampling of head electrical fields: the geodesic sensor net. *Electroencephalography and Clinical Neurophysiology. 87*(3): 154-163

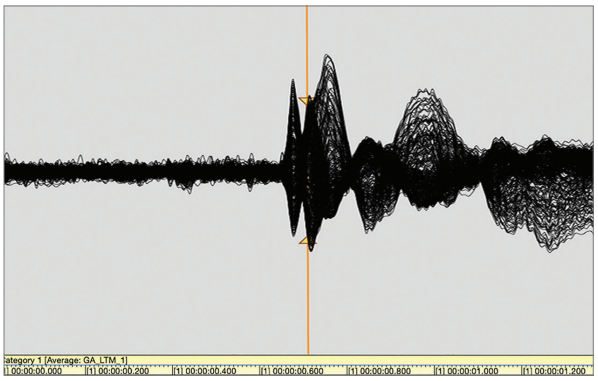
See more with Net Station 5 software



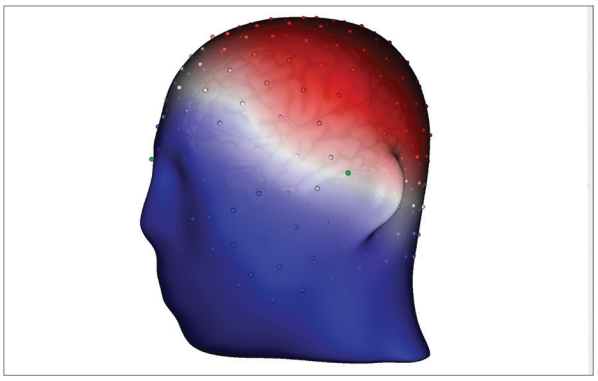
View a voltage map to instantly determine the area of brain activity spikes. All views move synchronously through time.



View the conventional 10-20 channels, and add more detail with HD EEG channel views to avoid missing any important data.



Show all EEG channels as overlaid waveforms for highlighting bad channels and peaks of activity.



Visualize scalp voltage fields on a realistic 3D head.

Product #	Product name	Details
6150044	Net Station license and HASP	One Net Station license
6150045	Net Station additional license and HASP	May be purchased after the first Net Station license has been purchased, either as a standalone item or as part of a Reading Station

Net Station 5 software is a part of the **GES 400 HD EEG system.**

Intended use/Indications for use

The Geodesic EEG System 400 Series (GES 400) is intended to measure and record the electrical activity of the patient's brain. It can be used on adults, children, and infants.

For more information contact info@egi.com

CE 0297

© 2018 Koninklijke Philips N.V. All rights reserved.
Trademarks are the property of Koninklijke Philips N.V. or their respective owners.
Electrical Geodesics, Inc. (EGI), a Philips company, is a wholly owned subsidiary of Koninklijke Philips N.V.

Electrical Geodesics, Inc.
500 East 4th Avenue, Suite 200
Eugene, Oregon 97401
Phone: +1 541 687 7962
Fax: +1 541 687 7963
www.egi.com