



Sensitivity **94%**
Specificity **90%**
Clinically validated
More info on our Brochure

User-friendly software to improve epilepsy diagnostics.

Based on 10 years of computational and clinical R&D, BrainFocus iEEG is a cloud-based software that improves and speeds up the diagnostic process with a variety of quantitative and visualization tools, saving up to 90% of reviewing time and highlighting epileptogenic regions.

"BrainFocus is really useful to determine the electrodes/channels involved in ictal onset, It is not easy to precisely determine these contacts when you are faced with hundreds of simultaneous recordings"
- **Neurologist, Epilepsy program, Hospital Clínic, Spain** -

"BrainFocus outputs are particularly useful when ictal onset involves multiple contacts with activations at different frequencies"
- **Neurologist, Epilepsy program, Hospital Clínic, Spain** -

"Thanks to BrainFocus' early propagation maps I found some frequencies between 4 and 11 Hz in electrodes X and Y a few seconds before ictal onset that might ultimately trigger seizures. This was impossible to distinguish from background activity with the naked eye. Now we will pay greater attention at these electrodes when planning the patients' surgery. This is really helpful and promising" - **Head of the EEG Lab - Epilepsy Program, Hospital Clínic, Spain** -

WHY BRAINFOCUS?

- 90% reduction of reviewing time
- Validated high accuracy
- Automated and assumption-free
- Seizure-specific analysis
- Integrated in current protocol

BRAINFOCUS PATIENT REPORT

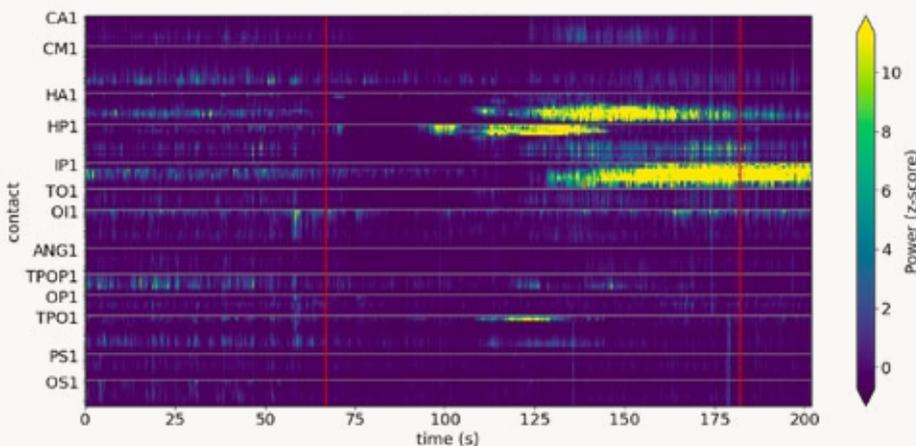
- Seizure focus channels detection
- Seizure propagation maps
- EEG ictal patterns identification

CONTACT US

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An interactive interface built for clinicians

1. Display seizure propagation maps. Example: 11-30 Hz



2. Compare with matched raw signals

3. Get a report of detected seizure onset channels (and their patterns)



Upload
Seizure Data



Submit
for Analysis



View
Patient Report

Visit www.brainfocus.tech to see the demo and request a **FREE TRIAL**