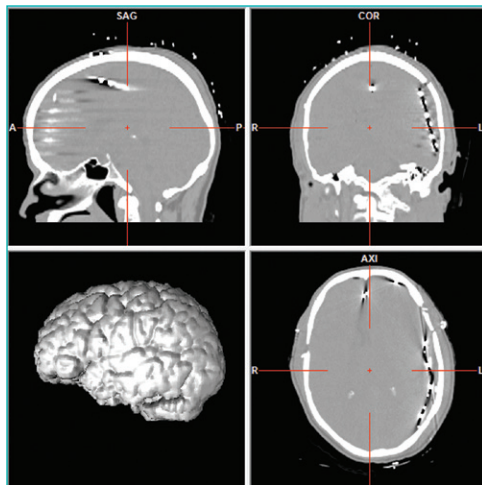


Capture & communicate intracranial EEG study findings with ease

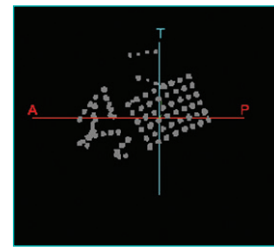
Stellate GridView enables three dimensional visualization of intracranial EEG contacts on a 3D brain model. Models generated from patient-specific MRI images allow one to accurately illustrate findings. In a few quick steps, GridView helps pull together intracranial EEG study data, combining MRI, CT and Natus® NeuroWorks® EEG results to provide a comprehensive visual of the studies.

- Automatically segment pre-op MRI images to render a patient-specific 3D brain model
- Co-register post implantation MRI or CT images with the 3D model
- Identify & highlight electrode contacts from within Natus NeuroWorks
- Annotate & communicate results

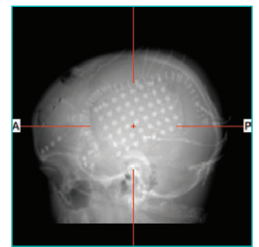


3D Model from Pre-Op MRI

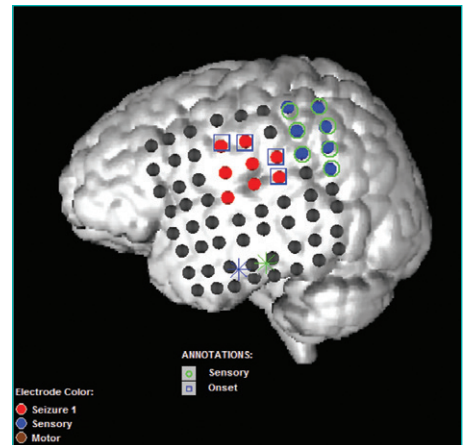
Post-Op CT Images



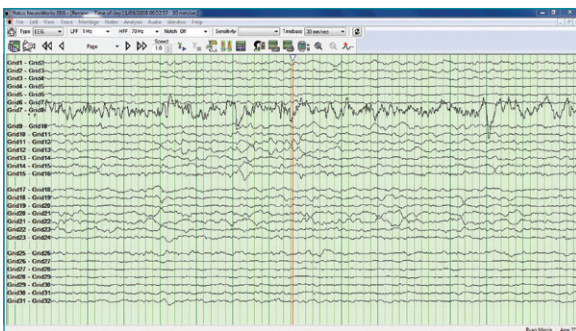
Objects Extracted from Post-Op CT



3D Projection Post-Op MRI Scan



Annotated Session Results



Now integrated with Natus NeuroWorks!