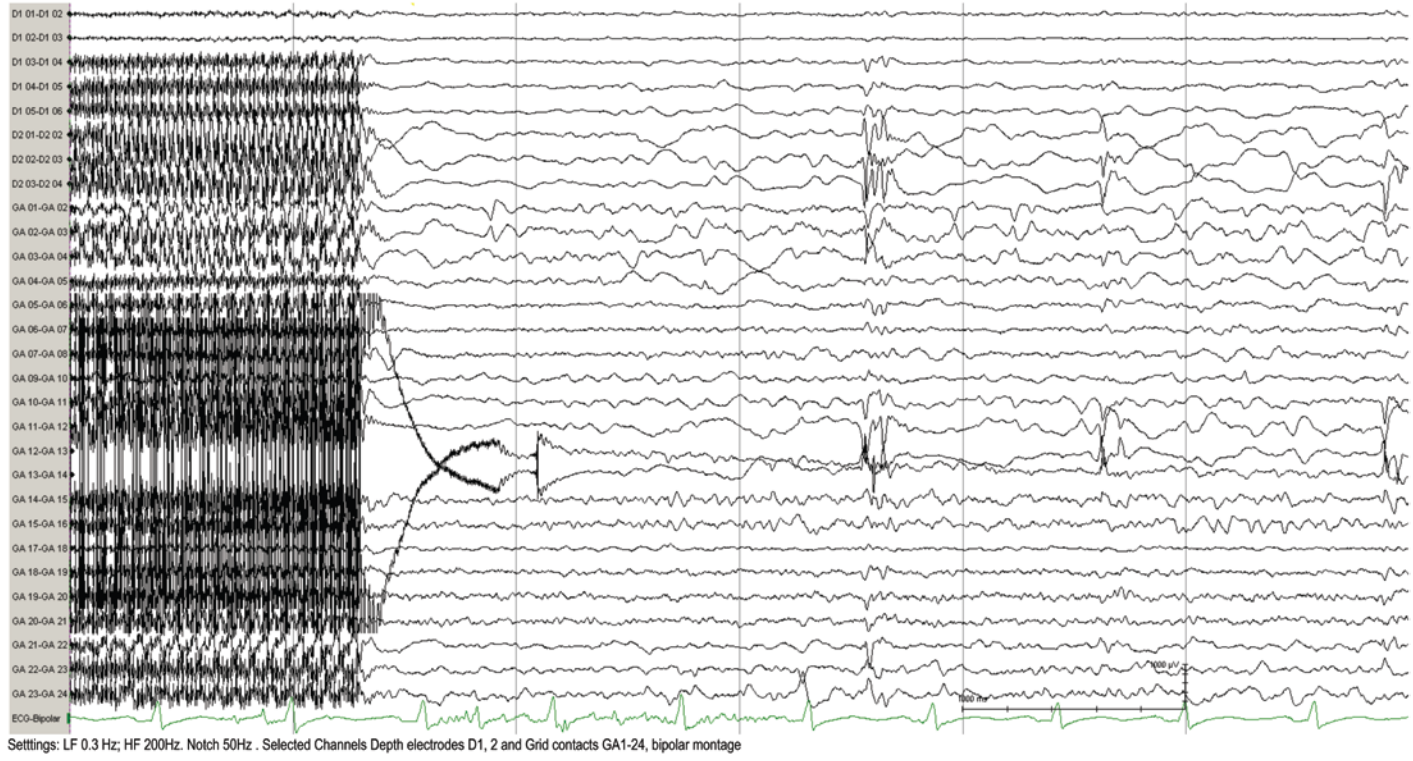


1 **Supplementary Figure e-1:**



2

3 **Intracranial EEG during bipolar electro-cortical stimulation of contact GA 13 (against**
4 **distant electrode GA 53) evoked kinetopsia time locked to the electrical stimulus; following**
5 **stimulation habitual inter-ictal spikes are seen on GA 12, 13 and D2.**

6