

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: A video showing 7 trials of a typical neurofeedback block (day 114 at 12:46 hours).

File Name: Supplementary Movie 2

Description: A 5 min 30 second video of free speller block performed by the patient on day 247. The speller block lasted for 151 minutes from 15:30 to 18:07 hours.