



Journal of Neurotherapy: Investigations in Neuromodulation, Neurofeedback and Applied Neuroscience

Response to Verification Study

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Published online: 17 Oct 2008.

To cite this article: Frank Deits (2000) Response to Verification Study, Journal of Neurotherapy: Investigations in Neuromodulation, Neurofeedback and Applied Neuroscience, 4:2, 109-109

To link to this article: http://dx.doi.org/10.1300/J184v04n02_12

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Response to Verification Study

I would like to thank Barnes and Hamilton for discovering and pointing out the anomaly in the F1000 data recording. As they mention, we have corrected the problem and have posted a software update on our website (www.focused-technology.com). The explanation that follows is in no way an attempt to justify the software error that caused the problem. As the authors' state, there is a need for vigilance in the field to identify possible sources of error in our measurements.

The anomaly was due to one extraneous data point being included at the beginning of the data segment. It had gone unnoticed because we do not recommend performing statistics on data starting at time zero in a session. Even under the best of conditions such data is often subject to a number of anomalies or artifacts. As an example, the simple act of pressing a key on the keyboard to start data recording can be observed by the subject and result in a change in the EEG.

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