

DHF117932 August 9th, 2010

TO WHOM IT MAY CONCERN

MRI compatibility statement for BrainAmp MR EEG System

Brain Products GmbH, Germany, markets the BrainAmp MR EEG System (Type BrainAmp MR Plus, with system configuration as mentioned in the table below) as compatible with Philips MRI-systems.

In November 2009, Philips Healthcare, at their facilities in Best, The Netherlands has performed testing on the BrainAmp MR Plus in combination with various 3T MR Systems. All performed tests were passed; see referenced test report for detailed results.

Based on the test results, Philips Healthcare considers the BrainAmp MR Plus system to be MR compatible with the following Philips MRI systems as long as the Instructions for Use of both the MR system and the BrainAmp EEG system are strictly followed:

- Intera 3.0T
- Achieva XR @ 3.0T
- Achieva 3.0T
- Achieva 3.0T TX

The results of the referenced testing may not apply to all types of this EEG System and you may wish to contact Brain Products GmbH to verify the applicability of this testing to the particular EEG System that you are considering.

This compatibility statement neither refers to the compatibility of any other product or product type of Brain Products GmbH with Philips equipment or to the compatibility of the EEG System with any Philips equipment other than mentioned herein, since such compatibility was not subject of the tests mentioned herein.

Please contact Philips or Brain Products GmbH with any additional questions on compatibility you may have.

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Ref. Test report and statement Philips Healthcare concerning the BrainAmp MR Plus EEG System, including statement Brain Products GmbH: DHF115537.

Table 1: Tested configuration of BrainAmp MR Plus EEG System

Component	S/N	
BrainAmp MR Plus	AMP09101112	
	AMP09101113	
Power Pack	PP0909532	
BrainCap MR	410058 10/20 kΩ	
SyncBox	Sync MU0906117	
SyncBox Scanner Interface	Sync SC0906117	
BrainAmp USB Adapter	BUA128-0903111	

