

MPI cap (1): 36 channels

This cap is a slightly extended version of the 32-channel caps used by Jos van Berkum and Petra van Alphen in the Amsterdam Vitaal ERP lab (O1,O2,PO9,PO10 added).

The cap is intended for 'functional studies' in which source modeling is not foreseen and/or the cap application time needs to be minimized.

It requires two BrainAmps!

The basic design assumes that three data electrodes can be recycled for 'good-enough' eye monitoring: Fp1 (vs V1) for EEGV, F9 and F10 for EOGH.

If the research or data cleaning requires a more exact EOGV/EOGH measurement, additional bipolar channels can be added to the set-up.

