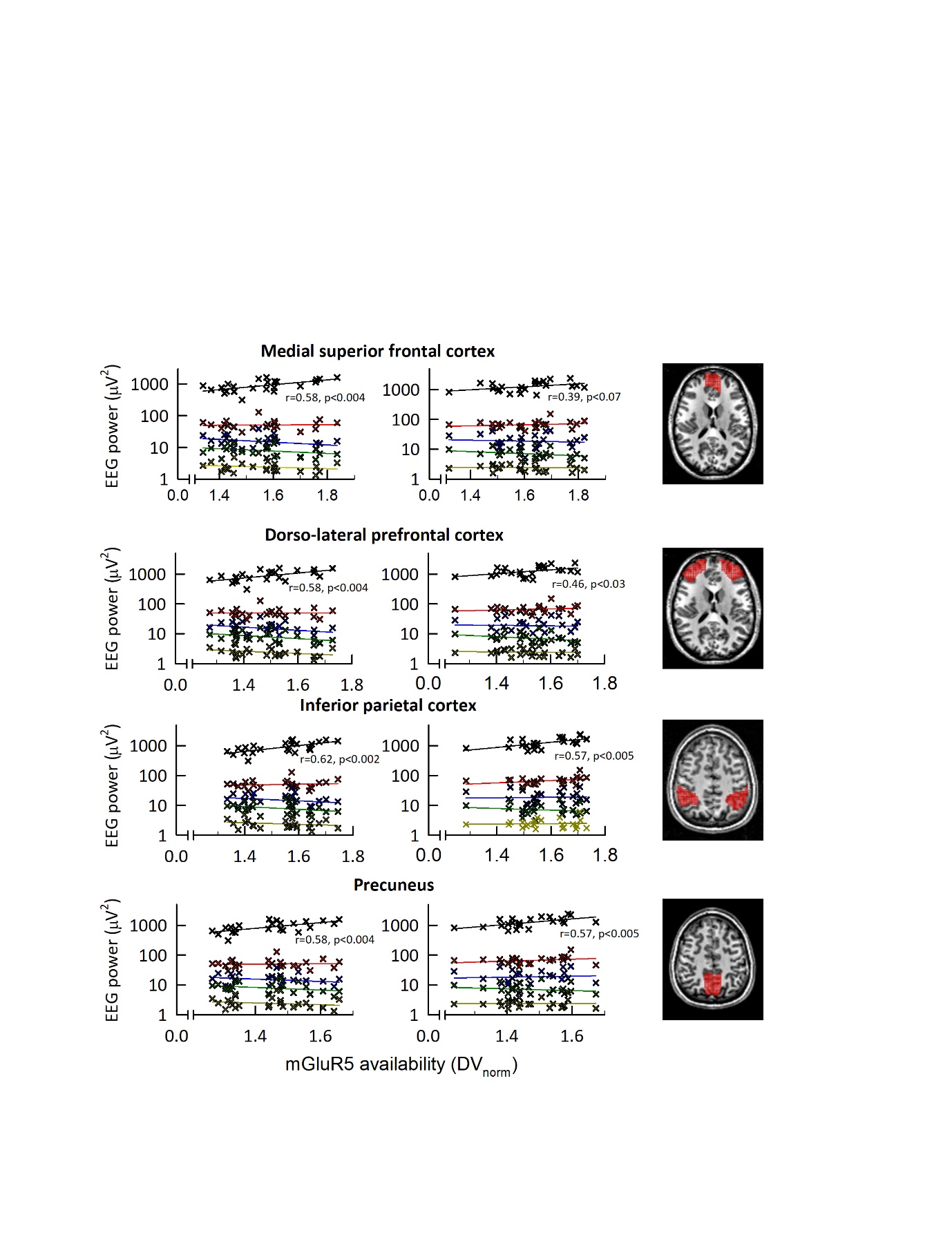
**Figure 3 - figure supplement 1.** Correlations between EEG power bands and regional mGluR5 availability.

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EEG power (C3M2 derivation) on a logarithmic scale for delta (0.5 - 4.5 Hz; black), theta (4 - 8 Hz; red), alpha (8 - 12 Hz; blue), sigma (12 - 15 Hz; green) and beta (15 - 20 Hz; yellow) ranges in the first NREM sleep episode of sleep control (left) and sleep deprivation (middle) conditions. Spearman rank correlation coefficients (r) and p-values of significant correlations are presented. Regions and right column are the same as in Fig. 3.