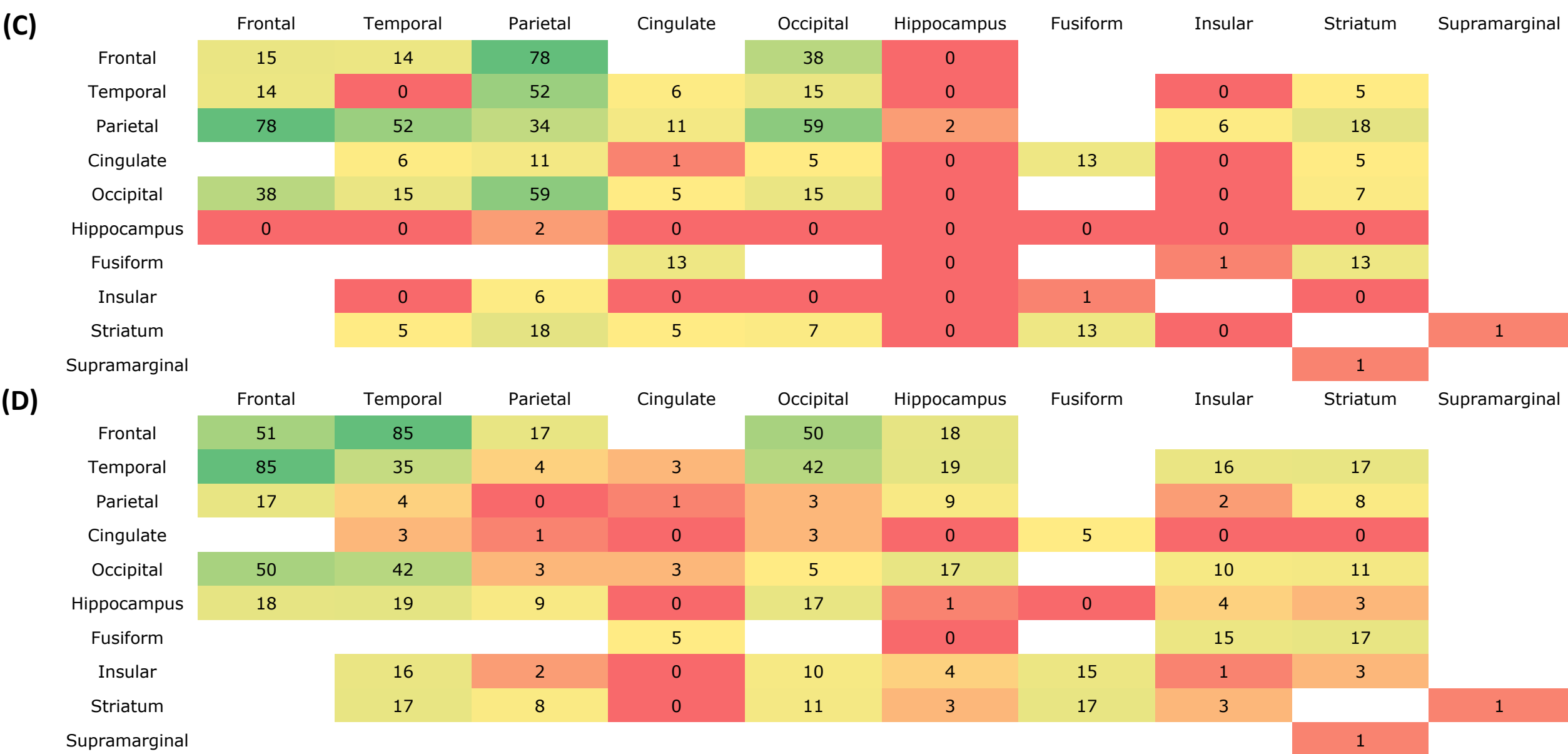
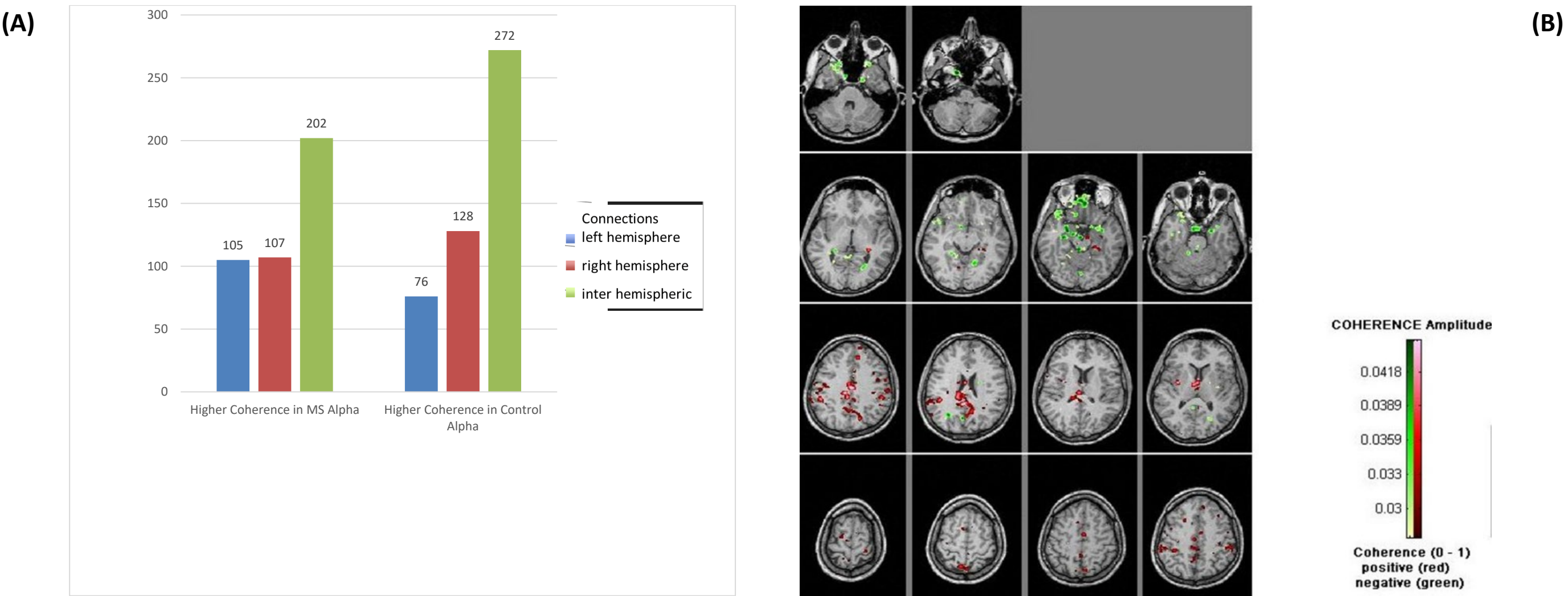




Supplementary Figure S6. Alpha band connectivity differences during SDMT performance between MS patients and healthy controls. (A) Task-related alpha band connectivity displayed on MRI; green indicates higher coherence in HC, red in MS; only differences between groups are shown. (B) Hemispheric connectivity counts during SDMT. (C) Adjacency matrix of region-to-region connectivity in MS patients during task performance. (D) Adjacency matrix of region-to-region connectivity in healthy controls during task performance.