

Supplemental Figure 35. Postural changes of alpha spectral power calculated for C3, C4, T3 and T4 electrodes among female participants during Test 1 (n = 16). The graphs show confidence intervals with medians represented by rhomb-shaped points. Additionally, points and intervals are highlighted by different colors to distinguish between first sitting (SA) and first 2 minutes of supine (HA) position and second sitting (SB) and last 2 minutes of supine (HB) position. A nonparametric Friedman test summary for statistically significant results: C4 (*Friedman statistic* = 13.13, p = 0.0044), T3 (*Friedman statistic* = 10.58, p = 0.0143), T4 (*Friedman statistic* = 10.95, p = 0.012). "*" – p < 0.05, "**" – p < 0.01.