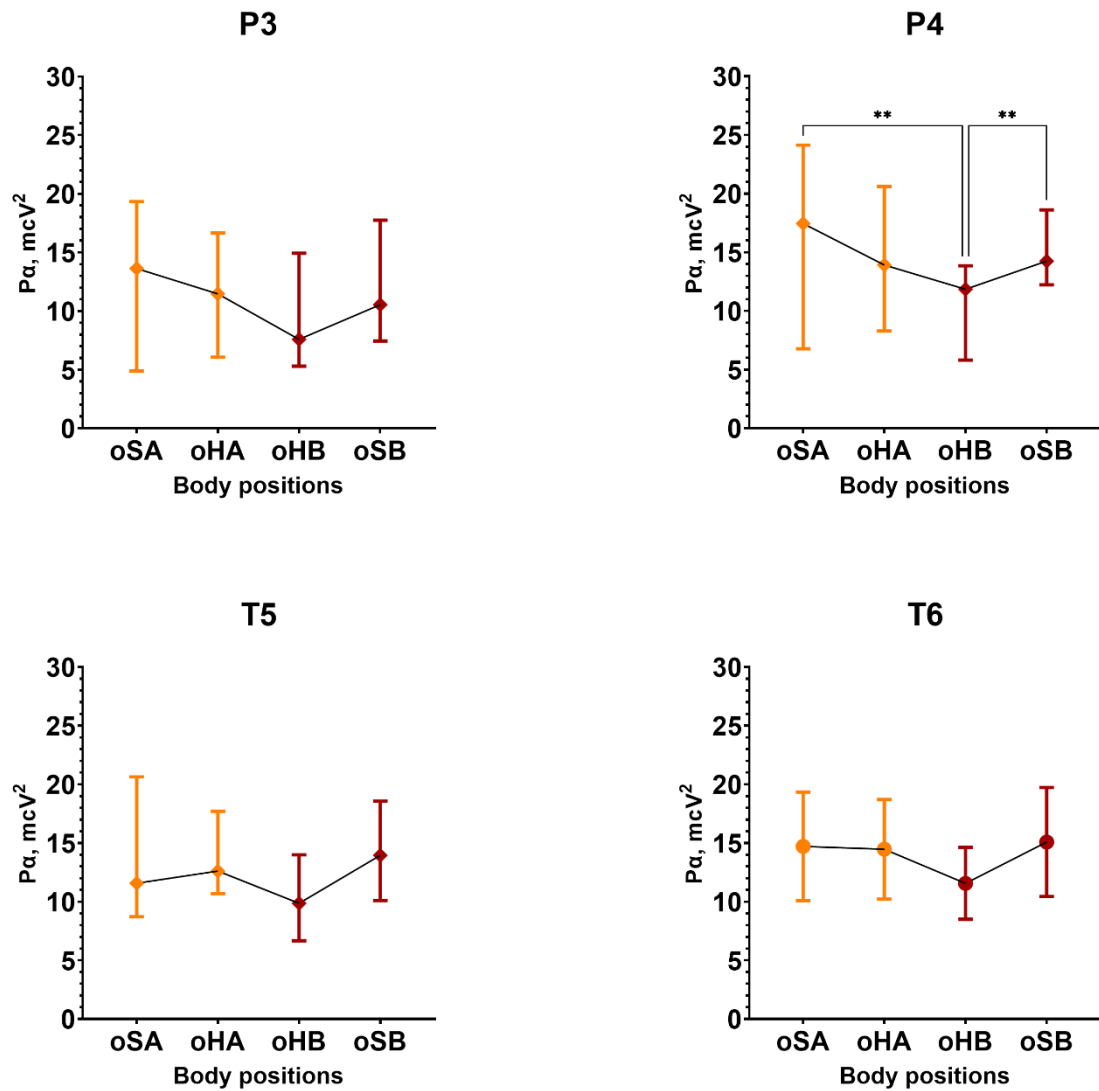




Supplemental Figure 50. Postural changes of alpha spectral power ($P\alpha$) calculated for P3, P4, T5 and T6 electrodes among female participants during Test 2 ($n = 17$). The graphs show confidence intervals with means represented by circle-shaped points, and medians depicted as rhomb-shaped points. Additionally, points and intervals are highlighted by different colors to distinguish between first sitting (oSA) and supine (oHA) positions and second sitting (oSB) and supine (oHB) positions. A nonparametric Friedman test summary for statistically significant results: P4 (*Friedman statistic* = 15.56, $p = 0.0014$). “” – $p < 0.01$.**