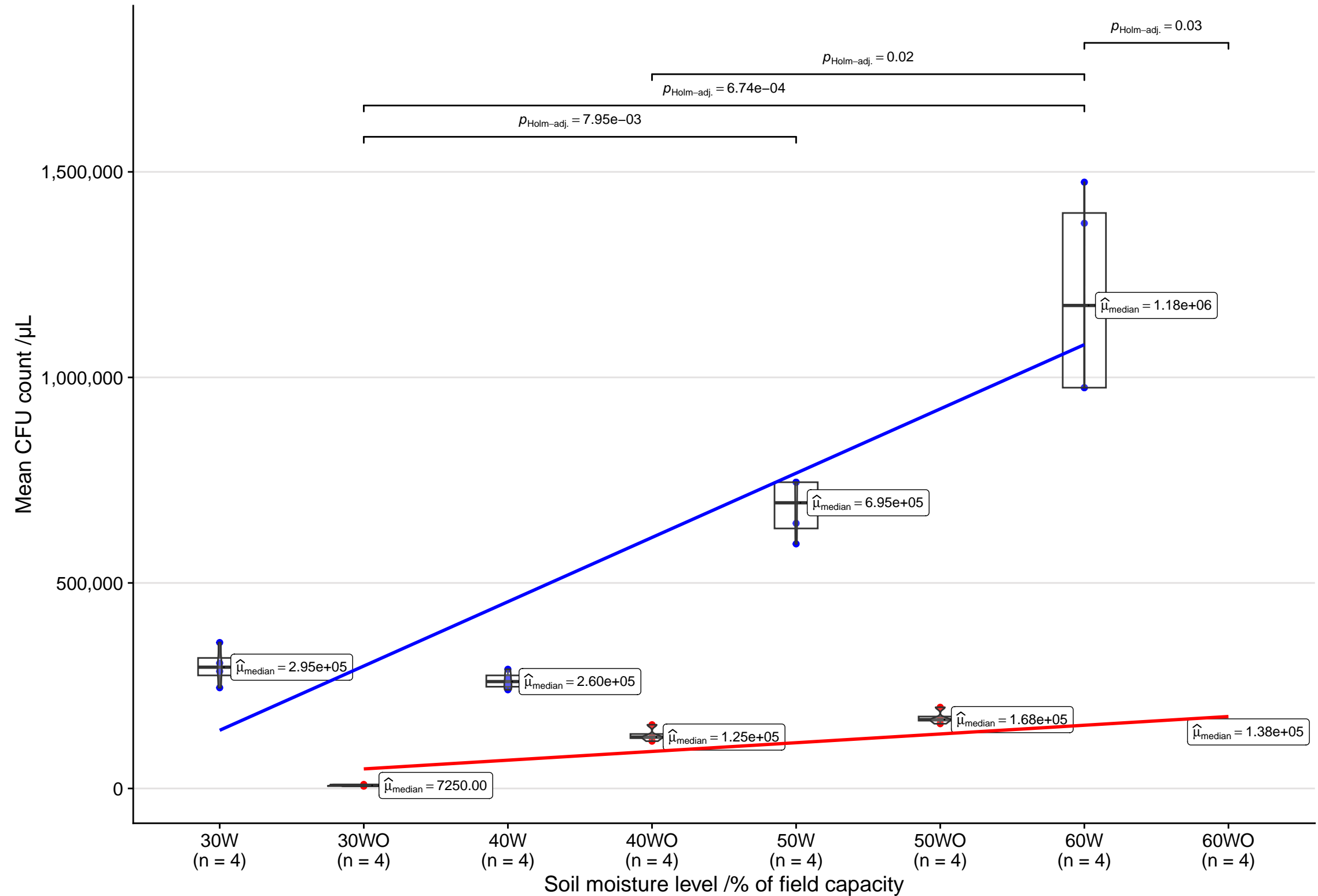


# Group 1 CFU count per $\mu\text{L}$ at varying moisture levels, with and without hexadecane contamination

— With hexadecane — Without hexadecane



$\chi^2_{\text{Kruskal-Wallis}}(7) = 29.96, p = 9.64\text{e}-05, \hat{\epsilon}^2_{\text{ordinal}} = 0.97, \text{CI}_{95\%} [0.97, 1.00], n_{\text{obs}} = 32$