Figure 8

A) Graph showing the change in ΔF/F₀ (%) with ATP concentration (mM) ranging from 0.001 to 1. The data points are labeled with sample sizes in parentheses.

B) Bar graph comparing ΔF/F₀ (%) between WT and Mut conditions, with sample sizes indicated in parentheses.

C) Graph depicting the response time (s) for PP1, MP1, and Head treatments with time (s) ranging from 0 to 120. The graph includes arrows indicating ATP and ionomycin events.

D) Bar graph showing the response time (s) for PP1, MP1, and Head treatments, with error bars indicating variability.