## Figure legends supporting information

Figure S1: Residuals from the global five-exponential fit presented in Figure 3.

Figure S2: WT PYP photocycle kinetics in solution at three wavelengths, as indicated on the ordinate. Note that the time axis is linear up to 0.2 ms, and logarithmic thereafter.

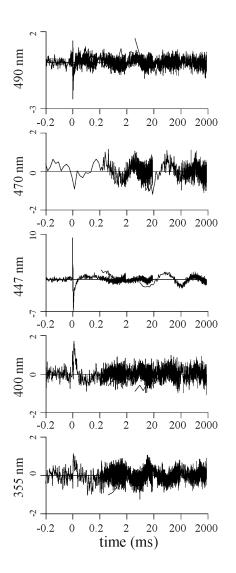


Figure S1

