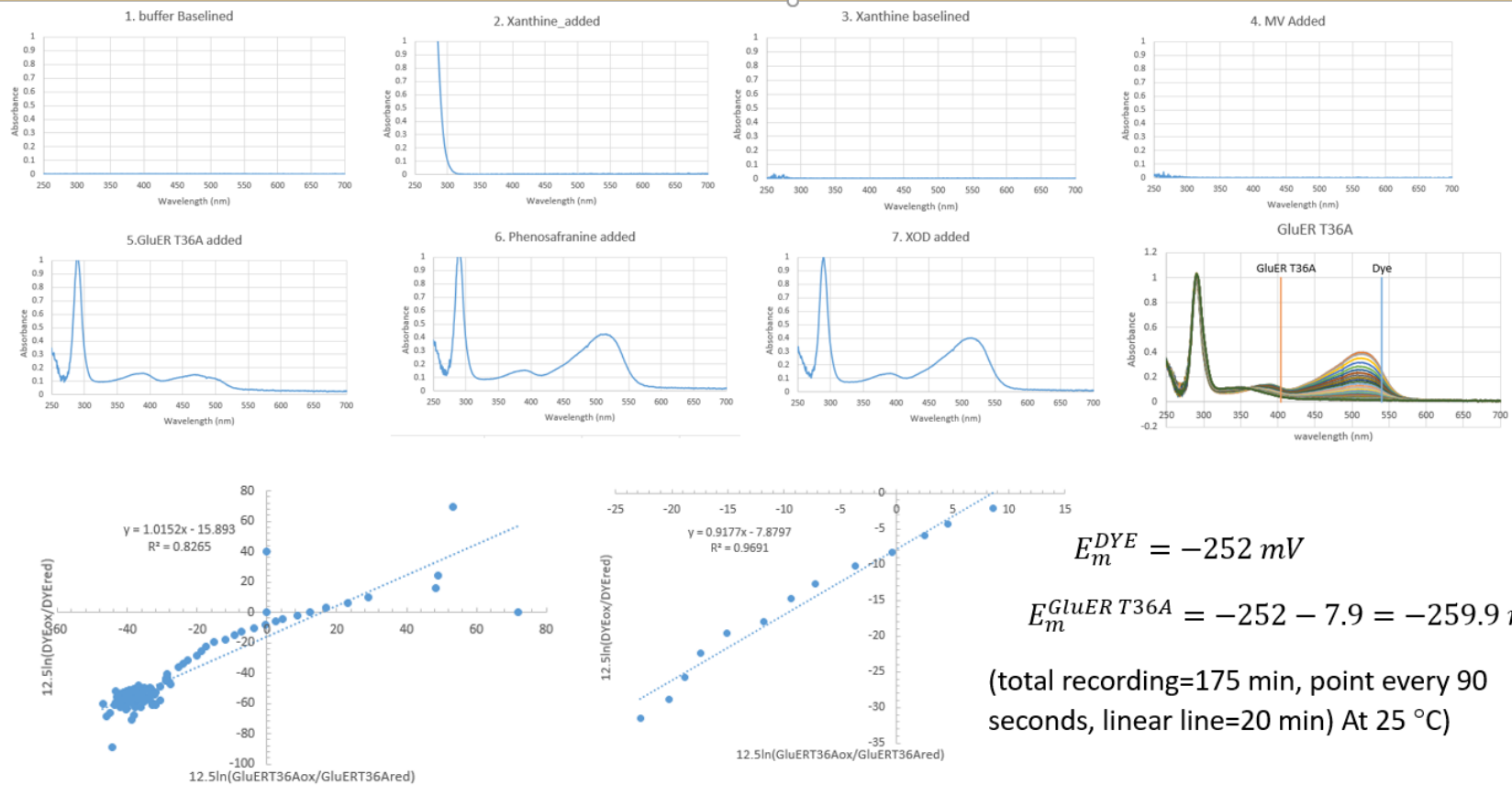


GluER T36A duplicate: Results 25-07-2022



$$E_m^{DYE} = -252 \text{ mV}$$

$$E_m^{GluERT36A} = -252 - 7.9 = -259.9 \text{ mV}$$

(total recording=175 min, point every 90 seconds, linear line=20 min) At 25 °C)

*not enough points in linear range. Cannot find slope of 1. Too fast. Ratio enzyme to dye seems off.