5 min

$$y = 5.603 + 0.258x_1 + 0.496x_2 + -0.001x_3$$

 $R = 0.863$

2 min

$$y = 0.470 + 0.551x_1 + 0.259x_2 + 0.171x_3$$

 $R = 0.814$

$$y = 0.470 + 0.551x_1 + 0.259x_2 + 0.171x_3$$

$$R = 0.814$$

0 min $y = -0.791 + 0.275x_1 + 0.065x_2 + 0.678x_3$ R = 0.835