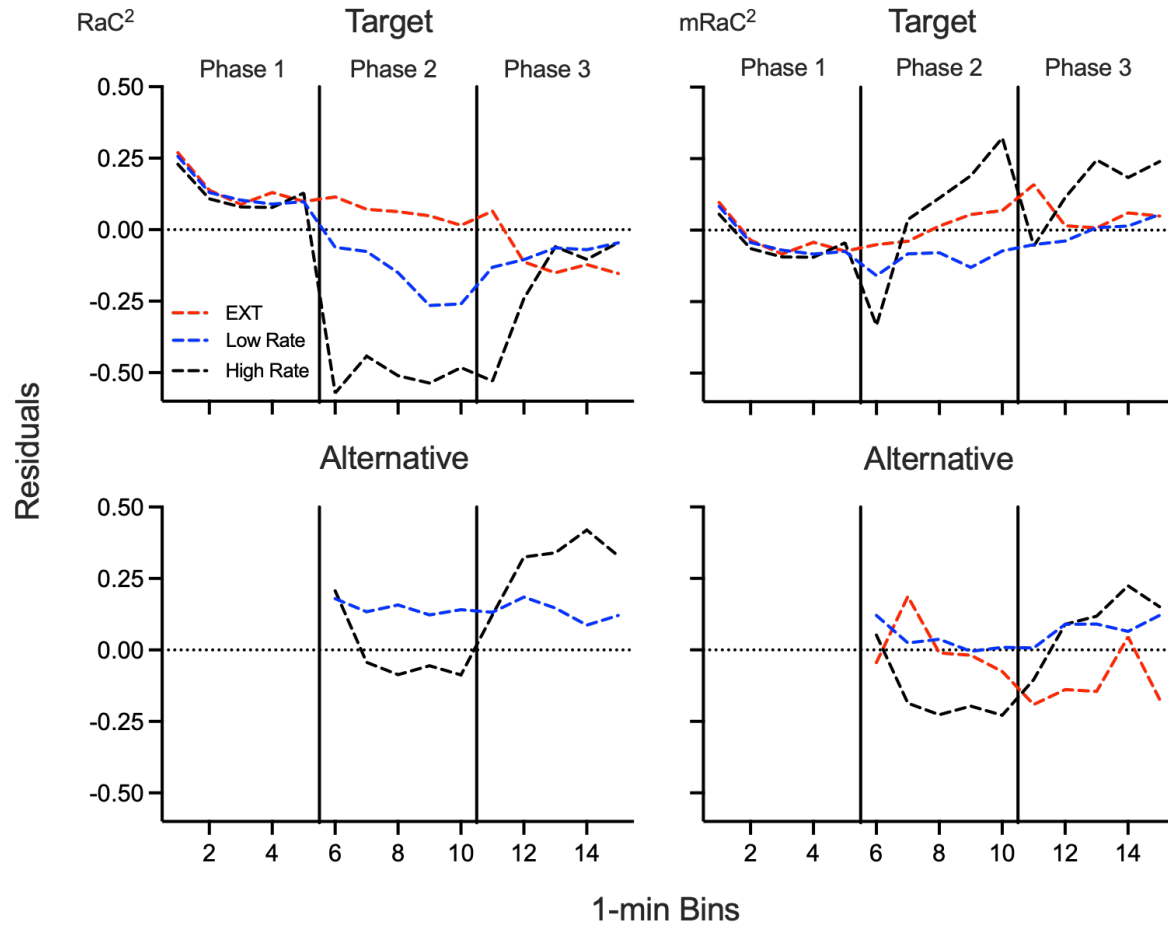


Figure S1

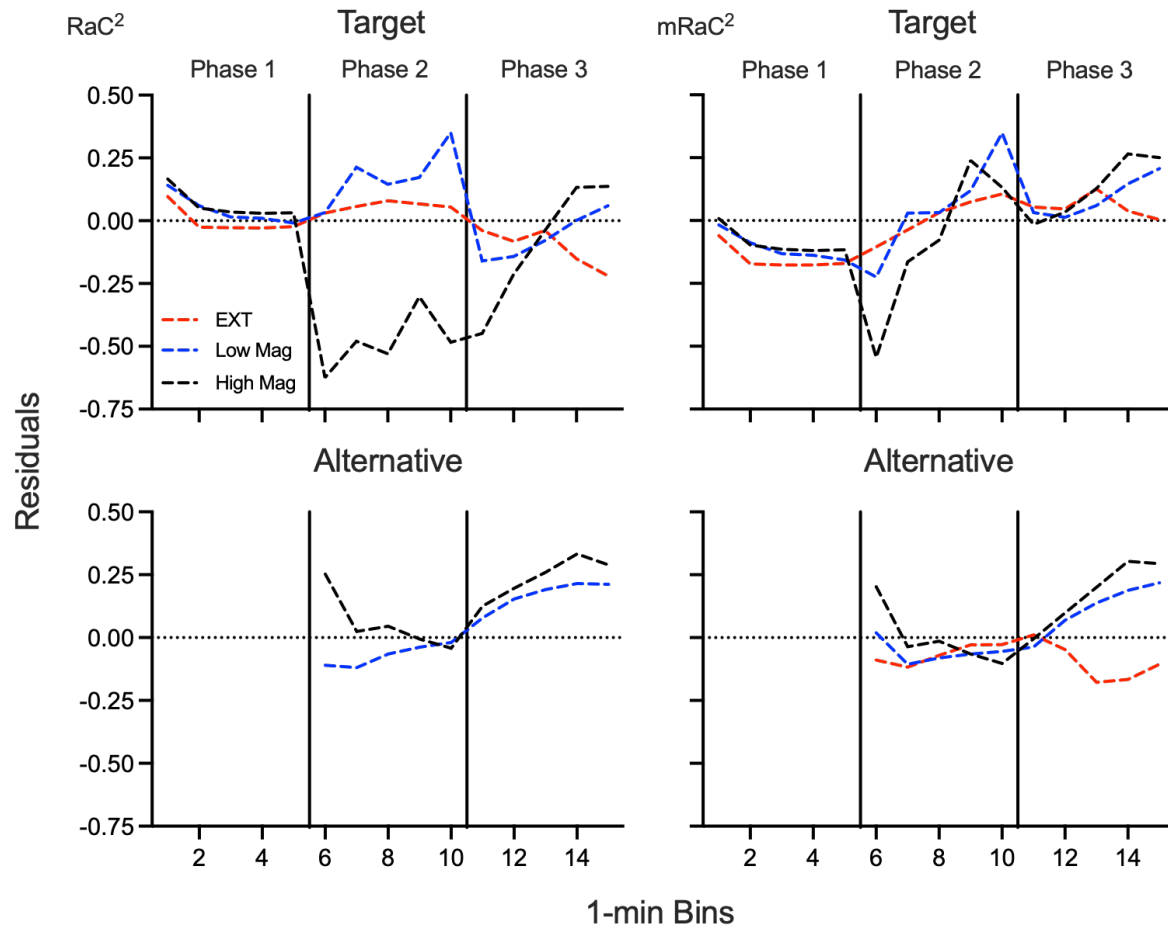
Experiment 1: Model Residuals



Note. Residuals were calculated by subtracting log-transformed obtained data from log-transformed model predictions. RaC^2 residuals are shown in the left panels and $mRaC^2$ residuals are shown in the right panels.

Figure S2

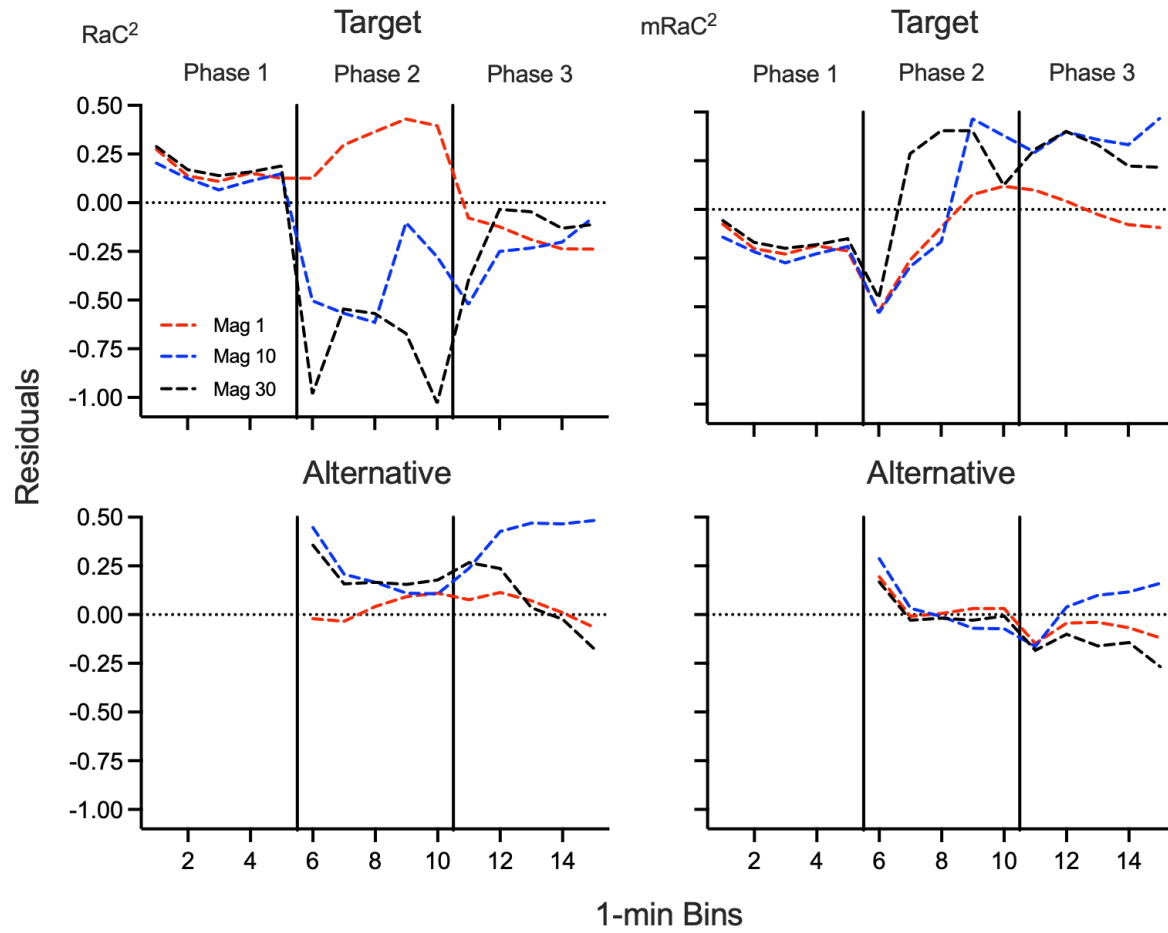
Experiment 2: Model Residuals



Note. Residuals were calculated by subtracting log-transformed obtained data from log-transformed model predictions. RaC^2 residuals are shown in the left panels and $mRaC^2$ residuals are shown in the right panels.

Figure S3

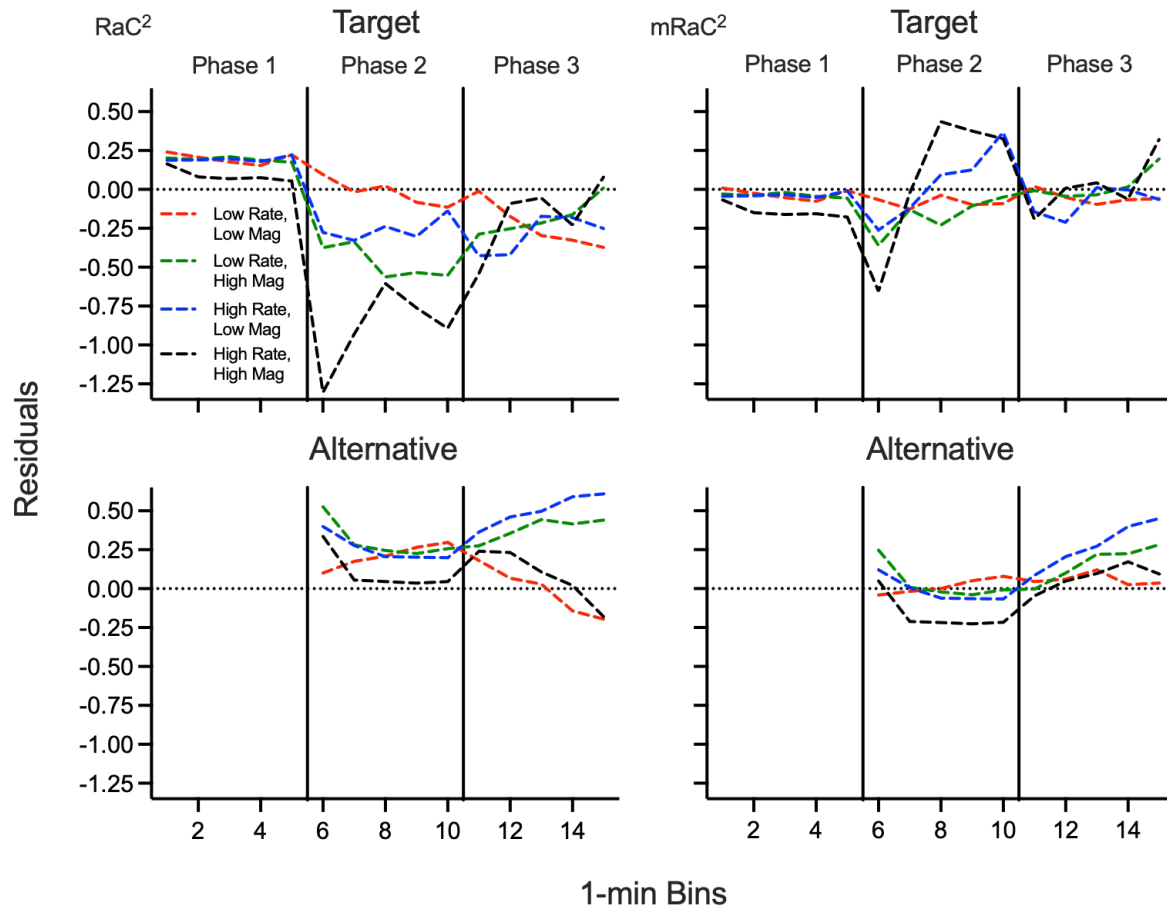
Experiment 3: Model Residuals



Note. Residuals were calculated by subtracting log-transformed obtained data from log-transformed model predictions. RaC^2 residuals are shown in the left panels and $mRaC^2$ residuals are shown in the right panels.

Figure S4

Experiment 4: Model Residuals



Note. Residuals were calculated by subtracting log-transformed obtained data from log-transformed model predictions. RaC^2 residuals are shown in the left panels and $mRaC^2$ residuals are shown in the right panels.