## **Quality Control parameters for 5 choice analysis.**

- 1) Schedule name has to contain "Habituation 1" Each animal ID has to have ONLY ONE (1) "Habituation 1" session in the entire project life cycle.
- . Max Number Trials no value (empty) or 0
- . Max Schedule Time = 600
- . End Summary Condition = 600
- 2) Schedule name has to contain "Habituation 2" Each animal ID has to have THREE (3) "Habituation 2" sessions in the entire project life cycle.
- . Max Number Trials no value (empty) or 0
- . Max Schedule Time = 1200 or 2400
- . End Summary Condition = 1200 or 2400
- 3) Schedule name has to contain "Initial Touch" Each animal ID has to have AT LEAST ONE (1) "Initial Touch" sessions in the entire project life cycle.
- . Max Number Trials 30
- . Max Schedule Time = 3600
- . **Analysis name =** must contain " 5C\_Initial Touch Train"
- . End Summary Condition = greater than "0"
- . End Summary No Images = greater than "0"
- . End Summary Condition has to be equal to "3600" if the End Summary No Images is less than "30"
- . End Summary No Images has to be equal to "30" if the End Summary Condition is less than "3600".
- 4) Schedule name has to contain "Must Touch" Each animal ID has to have AT LEAST ONE (1) "Must Touch" sessions in the entire project life cycle.
- . Max Number Trials 30
- . Max Schedule Time = 3600
- . Analysis name = must contain " 5C\_Touch Must Touch"

- . End Summary Condition = greater than "0"
- . End Summary Corrects = greater than "0"
- . End Summary Condition has to be equal to "3600" if the End Summary Corrects is less than "30"
- . End Summary Corrects has to be equal to "30" if the End Summary Condition is less than "3600".
- 5) Schedule name has to contain "Must Initiate" Each animal ID has to have AT LEAST ONE (1) "Must Initiate" sessions in the entire project life cycle.
- . Max Number Trials 30
- . Max Schedule Time = 3600
- . Analysis name = must contain " 5C\_Must Initiate Train"
- . End Summary Condition = greater than "0"
- . End Summary Corrects = greater than "0"
- . End Summary Condition has to be equal to "3600" if the End Summary Corrects is less than "30"
- . End Summary Corrects has to be equal to "30" if the End Summary Condition is less than "3600".
- 6) Schedule name has to contain "Punish Incorrect" Each animal ID has to have AT LEAST TWO (2) "Punish Incorrect" sessions in the entire project life cycle.
- . Max Number Trials 30
- . Max Schedule Time = 3600
- . Analysis name = must contain " 5C\_Touch Punish Incor"
- . End Summary Condition = greater than "0"
- . End Summary Trials completed = greater than "0"
- . End Summary Condition has to be equal to "3600" if the End Summary Trials completed is less than "30"
- . End Summary Trials completed has to be equal to "30" if the End Summary Condition is less than "3600".

- 7) Schedule name has to contain "8s" or "8000ms" Each animal ID has to have AT LEAST THREE (3) "5SCRTT\_4s Var1" or "5SCRTT\_4000ms Var1" sessions for each database
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 8) Schedule name has to contain "4s" or "4000ms" Each animal ID has to have AT LEAST THREE (3) "5SCRTT\_4s Var1" or "5SCRTT\_4000ms Var1" sessions for each database
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 9) Each animal ID has to have **AT LEAST THREE (3)** "5SCRTT\_2s Var1" **or** "5SCRTT\_2000ms Var1 sessions for **each database**
- . Max Number Trials 50
- . Max Schedule Time = 3600

- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 10) Each animal ID has to have **Max two (2)** "5SCRTT\_1.5s Var1" **or** "5SCRTT\_1500ms Var1 sessions for **each database**
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 11) Each animal ID has to have **Max two (2)** "5SCRTT\_1s Var1" or "5SCRTT\_1000ms Var1 sessions for **each** database
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"

- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 12) Each animal ID has to have **Max two (2)** "5SCRTT\_0.8s Var1" **or** "5SCRTT\_800ms Var1 sessions for **each database**
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 13) Each animal ID has to have **Max two (2)** "5SCRTT\_0.6s Var1" **or** "5SCRTT\_600ms Var1" sessions for **each database**
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 14) Each animal ID has to have **Max two (2)** "5SCRTT\_0.4s Var1" **or** "5SCRTT\_400ms Var1" sessions for **each database**
- . Max Number Trials 50

- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 15) Each animal ID has to have **Max two (2)** "5SCRTT\_0.2s Var1" **or** "5SCRTT\_200ms Var1 sessions for **each database**
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"
- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".
- 16) Each animal ID has to have **at least six (6)** "5SCRTT\_2s\_INTRAPROBE\_Var1" **or** "5SCRTT\_2000ms\_INTRAPROBE\_Var1" sessions for **each database**
- . Max Number Trials 50
- . Max Schedule Time = 3600
- . Analysis name = must contain "Cam Mouse5C Touch Var1"
- . Threshold Condition = greater than "0"
- . Threshold Trials = greater than "0"

- . Threshold Condition has to be equal to "3600" if the Threshold Trials is less than "50"
- . Threshold Trials has to be equal to "50" if the Threshold Condition is less than "3600".