**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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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 beequal 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”.