

1. Experiment Phase & Navigation Triggers			
Event	Trigger Value	Note	
<b>Start Main Experiment</b>		<b>11</b>	Sent at the start of the main session.
<b>Start Practice</b>		<b>90</b>	Sent at the start of the practice session.
<b>Next Practice Block</b>		<b>98</b>	Sent when advancing to the next practice block.
<b>End Practice</b>		<b>99</b>	Sent when the practice session concludes.
<b>Next Main Block</b>	<b>10 + Block #</b>	Calculated as 10 plus the next block number (e.g., Start of Block 2 sends 12).	
2. Feedback Triggers			
Event	Trigger Value	Note	
<b>Main Block Feedback</b>		<b>160</b>	Sent during feedback in the main experiment.
<b>Practice Feedback</b>		<b>161</b>	Sent during feedback in the practice session.
3. Response Triggers			
Event	Base Value	Actual Trigger Range (Keys 1–4)	
<b>Correct Response</b>		<b>71</b>	<b>72 – 75</b>
<b>Incorrect Response</b>		<b>81</b>	<b>82 – 85</b>
<b>No-Go Error (False Alarm)</b>		<b>91</b>	<b>92 – 95</b>
4. Go Trials (Dog Image)			
Trial Type	Probability Type	Base Value	Trigger Range (Pos 1–4)
<b>Pattern (P)</b>	High (H)	<b>101</b>	<b>102 – 105</b>
<b>Random (R)</b>	High (H)	<b>111</b>	<b>112 – 115</b>
<b>Random (R)</b>	Low (L)	<b>121</b>	<b>122 – 125</b>
<b>Random (R)</b>	Trill (T)	<b>131</b>	<b>132 – 135</b>
<b>Random (R)</b>	Repetition (R)	<b>141</b>	<b>142 – 145</b>
<b>Random (R)</b>	Initial/Buffer (X)	<b>151</b>	<b>152 – 155</b>
5. No-Go Trials (Cat Image)			
Trial Type	Probability Type	Base Value	Trigger Range (Pos 1–4)

<b>Pattern (P)</b>	High (H)	<b>201</b>	<b>202 – 205</b>			
<b>Random (R)</b>	High (H)	<b>211</b>	<b>212 – 215</b>			
<b>Random (R)</b>	Low (L)	<b>221</b>	<b>222 – 225</b>			
<b>Random (R)</b>	Trill (T)	<b>231</b>	<b>232 – 235</b>			
<b>Random (R)</b>	Repetition (R)	<b>241</b>	<b>242 – 245</b>			
<b>Random (R)</b>	Initial/Buffer (X)	<b>251</b>	<b>252 – 255</b>			

#### **6. Question Onset Triggers**

Question	Branch	Trigger Value				
<b>Q1: Primary Focus</b>	All	<b>171</b>				
<b>Q2: Content</b>	Off-Task (MW)	<b>172</b>				
<b>Q3: Spontaneity</b>	Off-Task (MW)	<b>173</b>				
<b>Q4: Emotional Tone</b>	Off-Task (MW)	<b>174</b>				
<b>Q2: Speed vs Accuracy</b>	On-Task	<b>175</b>				
<b>Q3: Difficulty</b>	On-Task	<b>176</b>				
<b>Q4: Tiring</b>	On-Task	<b>177</b>				

#### **7. Question Response Triggers**

Question	Branch	Base Value	Actual Trigger Range (Ans 1–4)			
<b>Q1 Response</b>	All	<b>35</b>	<b>36 – 39</b>			
<b>Q2 Response</b>	Off-Task (MW)	<b>40</b>	<b>41 – 44</b>			
<b>Q3 Response</b>	Off-Task (MW)	<b>45</b>	<b>46 – 49</b>			
<b>Q4 Response</b>	Off-Task (MW)	<b>50</b>	<b>51 – 54</b>			
<b>Q2 Response</b>	On-Task	<b>55</b>	<b>56 – 59</b>			
<b>Q3 Response</b>	On-Task	<b>60</b>	<b>61 – 64</b>			
<b>Q4 Response</b>	On-Task	<b>65</b>	<b>66 – 69</b>			