

This model can be used during the first block run of the Neurofeedback phase.

Classifier

Signal Processin

EEG Database Collection

Instruction
(1000ms)

Composite Image
(1000ms)

Composite Image
(1000ms)

...

Composite Image
(1000ms)

Indoor



Indoor + Female



Outdoor + Male

...



Outdoor + Female

Expected
Response

Relevant

Irrelevant

...

Irrelevant

Does the shown composite image contain the task-relevant image?

Yes

No

...

No

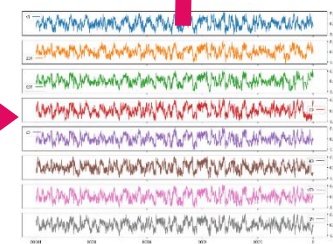
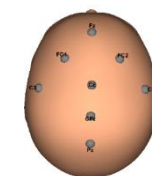
Press

Withhold

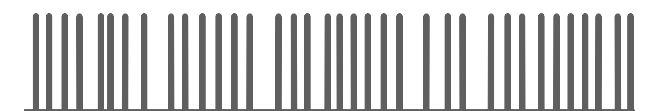
Withhold

Correct Answers

EEG
Recording



Key Press



Human Behavior

BCI
Platform
Score
Generator

Your Score
96