

MasterFile Description

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General description of the MasterFile.

1 Movement - accelerometer

Name	Description
t	Time (ms) passed since the beginning of the trial until the moment at which the accelerometer measurement is taken. Javascript method: every time the <i>devicemotion</i> event is triggered, <i>performance.now()</i> is called and subtracted from the variable <i>currentTrialStartTime</i> , declared as <i>performance.now()</i> at the beginning of each trial.
timeAudio	Time (s) of the song at which the accelerometer measurement occurred, measured with <i>audioContext</i> . Javascript method: every time the <i>devicemotion</i> event is triggered, <i>context.currentTime</i> is called and subtracted from the time at which the context was created (also measured with <i>context.currentTime</i>). Accuracy is automatically reduced by the browser. Use <i>t</i> (above) as accurate measurement of time.
condition	Condição do experimento. Pode ser RJA, IJA, ou BL_ (Baseline). (T).
tea	Diagnóstico. true indica TEA, false indica TD. (P).

Nome	Descrição
proportionFixation	Proporção % que a fixação representa em relação à fixação total (<i>totalFixation</i>). A soma das proporções ao longo de cada trial, para cada participante, é sempre igual a 1. (F).