

Experiment

Debug

Data

Info

Cameras

Settings

Researcher:Participant:

MoogAudioVRTrialsControllerRunning

Unity view

Moog

Engage

Park

Up

Trials

Generate

Generate test run

Intercom

Left

Center

Right

Experiment

Start

Resume

Stop

Bottom

Current vestibular angle: 8

Current visual angle: -4

Trial number: 12/105

Info

Answers graph

Warnings

Experiment

Debug

Data

Info

Cameras

Settings

AH_ResearcherName_UniqueAdditionalInfo

Heading discrimination template (HD)

2 interval template (2I)

Ambient audio template (AA)

EEG HD template (EH)

HD_ResearcherName_UniqueAdditionalInfo selected protocol 2I_Alibaba_VisVest hovered protocol EH_Karni_AudioVestibular1

MoogAudioVRTrialsControllerRunning

SubStatus_1 (critical) -- Complete

SubStatus_2 (critical) -- Failed

SubStatus_3 (critical) -- Complete

TRY TO REPAIR

SubStatus_1 (critical) -- Complete

SubStatus_2 (critical) -- StillNotSet

Unity view

EEG view

Info

Answers graph

Warnings

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ChosenProtocolNameUpdateSave as new

ALL

VESTIBULAR

VISUAL

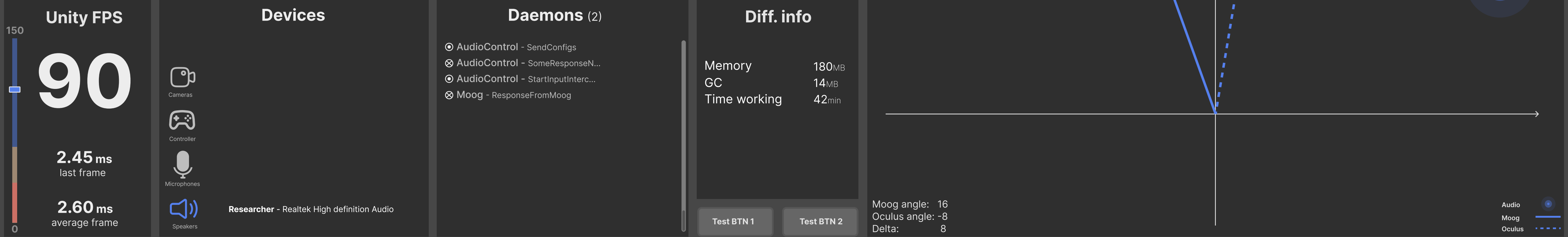
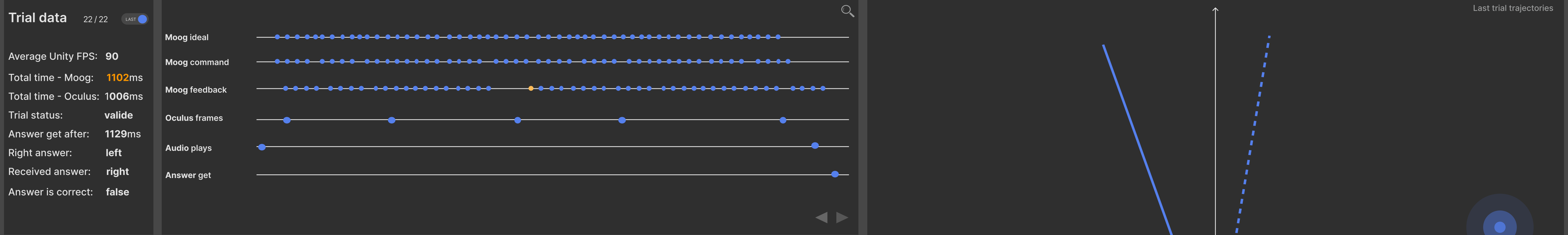
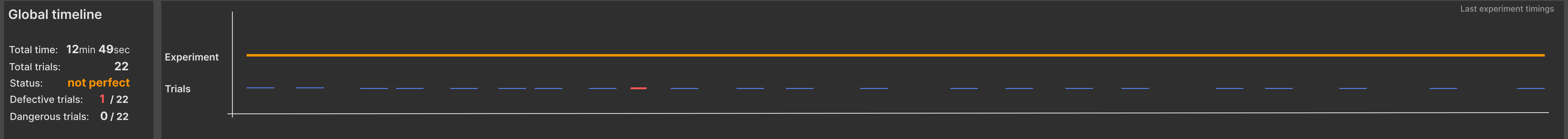
AUDIO

TEST RUN

OTHER

PARAMETER NAME	VALUE	UNITS	MIN VALUE	MAX VALUE	INCREMENT	MULTIPLIER	ALGORITHM	STEP TYPE
Adaptation angle	0	angle	-5	+5	5		static	linear
Heading direction	(-0.25, +0.25)	angle	(-0.125, +125)	(-16, +16)		(0.5, 0.5)	within	log
Origin	(x: 0, y: 0, z: 0)	cm	(x: -8, y: 0, z: -8)	(x: 8, y: 0, z: 8)				
Play feedback sound	true	bool						
Delay between stop/start	2	sec						
Number of trials	105	int						
Stimulus type	Combined							
Stimulus choice	Random							

Protocol description:
sdfhk sdtfn adshg fsdila jsdjljed c, lsd sdib sgh elsl d, c sjd vd jld flasd lf eldfjksdh jd dsh d ljd d,nb n,b, d vjhdfj,ljh jlledaghijghijkadf lhla ghladf lad ladg hadl ladg dgfn lkafga kiatfg a kafg ahgka jasfg kasdhgf andgf asdf dlthfuy lasdghdajaiagy akdlghvadljkgrfg dhagjkkladfhgviadfnghadkj adhgjadhghadnla hgdfjlahgkadhgkldja jaksfdfghliahg alghladfnljl aghddffjkaglad ladfnhgdfjklagh;cdjkg;h) asdjlgkdhalgkj hdjklag e3rt634788 ghkladafghadfnug.



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Theme palettes

Dark

Light

Custom

Configs

ON

Open second tab in second monitor

OFF

Accompany the error message with sound

ON

Save logs

OFF

Show config data in protocol table

OFF

Names are required

OFF

Add debug coordinates to data file

OFF

Microphones volume is changeable

Paths

Data

Audio clips

Devices

Microphones

Speakers

Controllers

Cameras

EEG

Data

Protocols	C:\Users\UserName\PathToProtocolsFolder		
Export data	C:\Users\UserName\PathToExportDataFolder		
Logs			
Questionnaires			

Audio clips

Device ping	C:\Users\UserName\PathToAudioClip.mp3			
Correct answer	C:\Users\UserName\PathToAudioClip2.mp3			
Incorrect answer	C:\Users\UserName\PathToAudioClip3.mp3			
Missed trial	C:\Users\UserName\PathToAudioClip4.mp3			

Microphones

Rift audio		
fine Microphone		
some random mic		

Speakers

Oculus Virtual Audio Device			
Realtek High definition Audio			
Rift audio			
Rift Virtual audio			

Controllers

Keyboard				
Gamepad (XBOX)				
Gamepad (PlayStation)				
Custom device (Cedrus RB-540)				

Cameras

1
2

Front view (camera 1)



Side view (camera 2)



- Rec camera 1
- Rec camera 2
- Rec all

☒ Rec with audio

add option to update application: btn that calls to daemon that downloads new version (release only) from git and resrart the app

[Link to documentation](#)

Info how to use (and move app to other PC)

contacts (of programmer or smth like that)

Info about format of 'ExportExperimentData'
rules for naming protocol

link to GIT

instructions how to use MOOG

safety instruction with emergency phone numbers (maybe even with real internet phone call to 7777 for example)

questionnaires are saved in corresponded folder (and if weren't any errors -- there will be a link in experiment.zip to it)

researcher notes better to leave right before saving all experiment data to zip (in case of error it may be erased)

