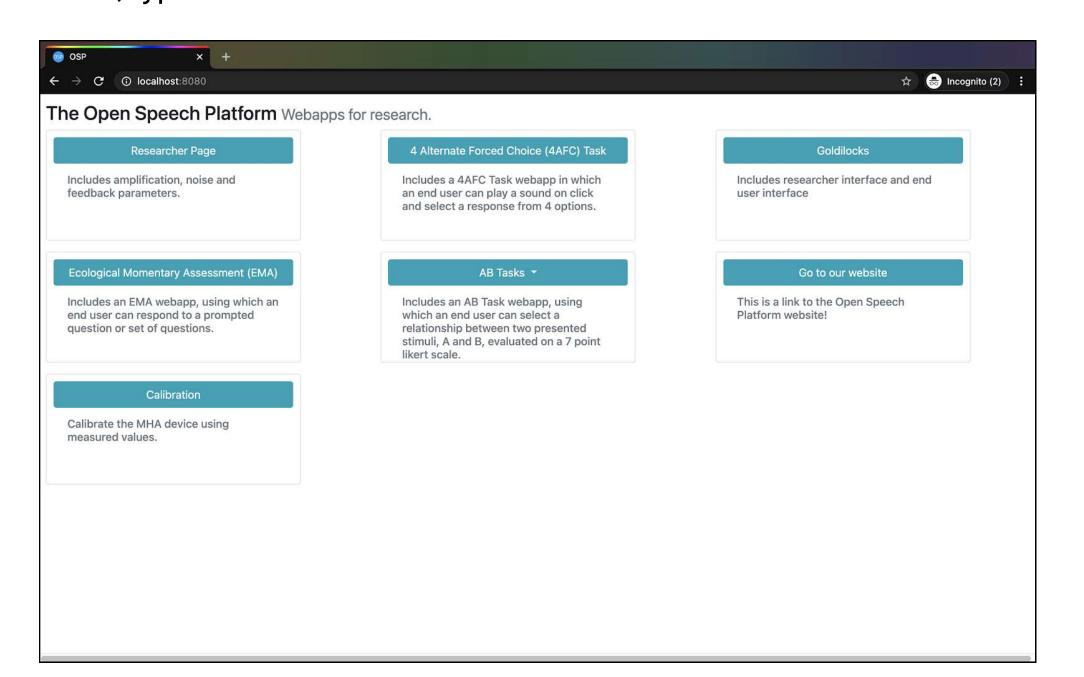
# OSP Sanity Check - PHP/Laravel version of EWS

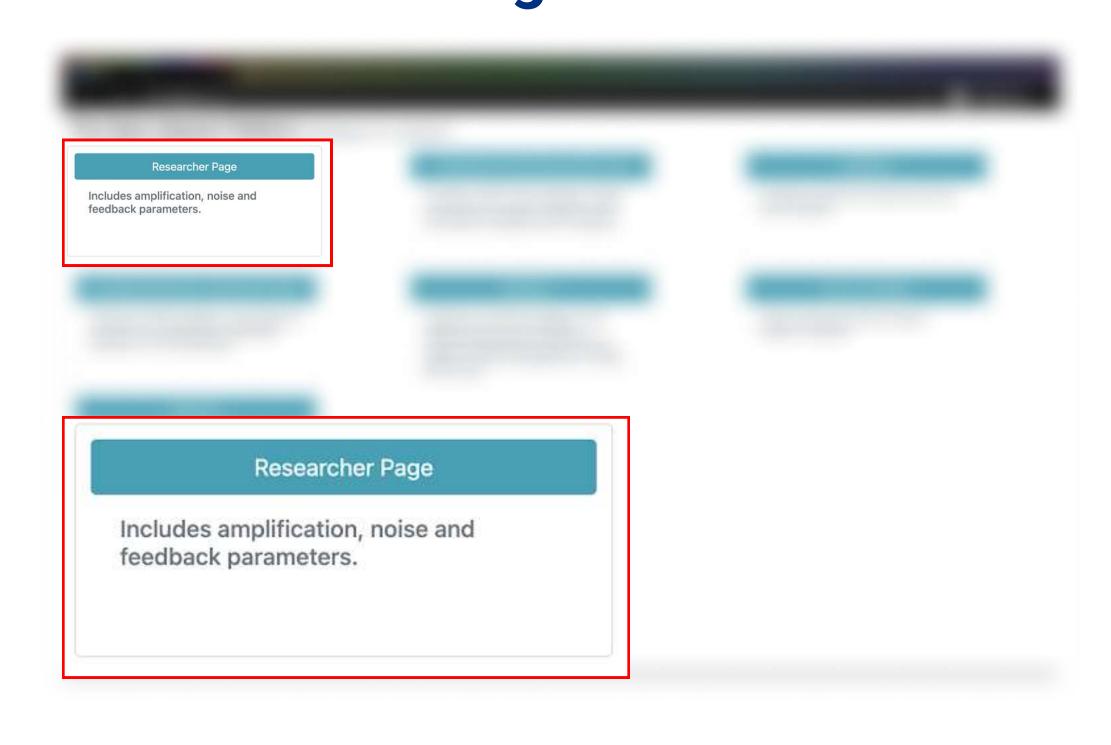
These steps verify that RT-MHA, PHP/Laravel version of EWS, and audio input/output work. For Node.js version of EWS, see "OSP Sanity Check - Node.js version of EWS"

1. In your browser, check that you're in the right landing page.

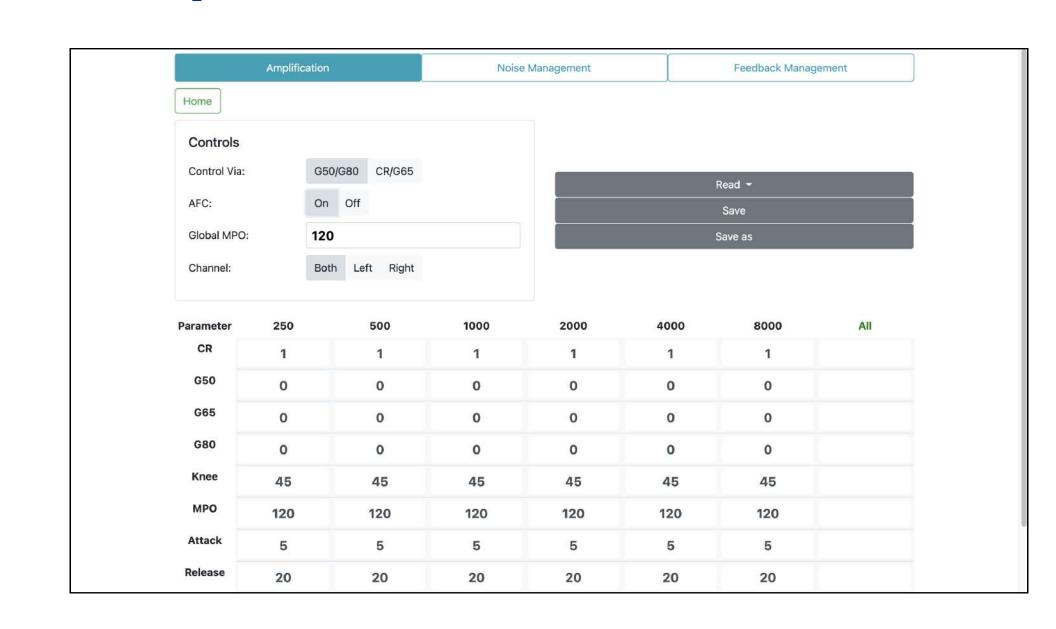
If not, type in "localhost:8080" in the browser search bar.



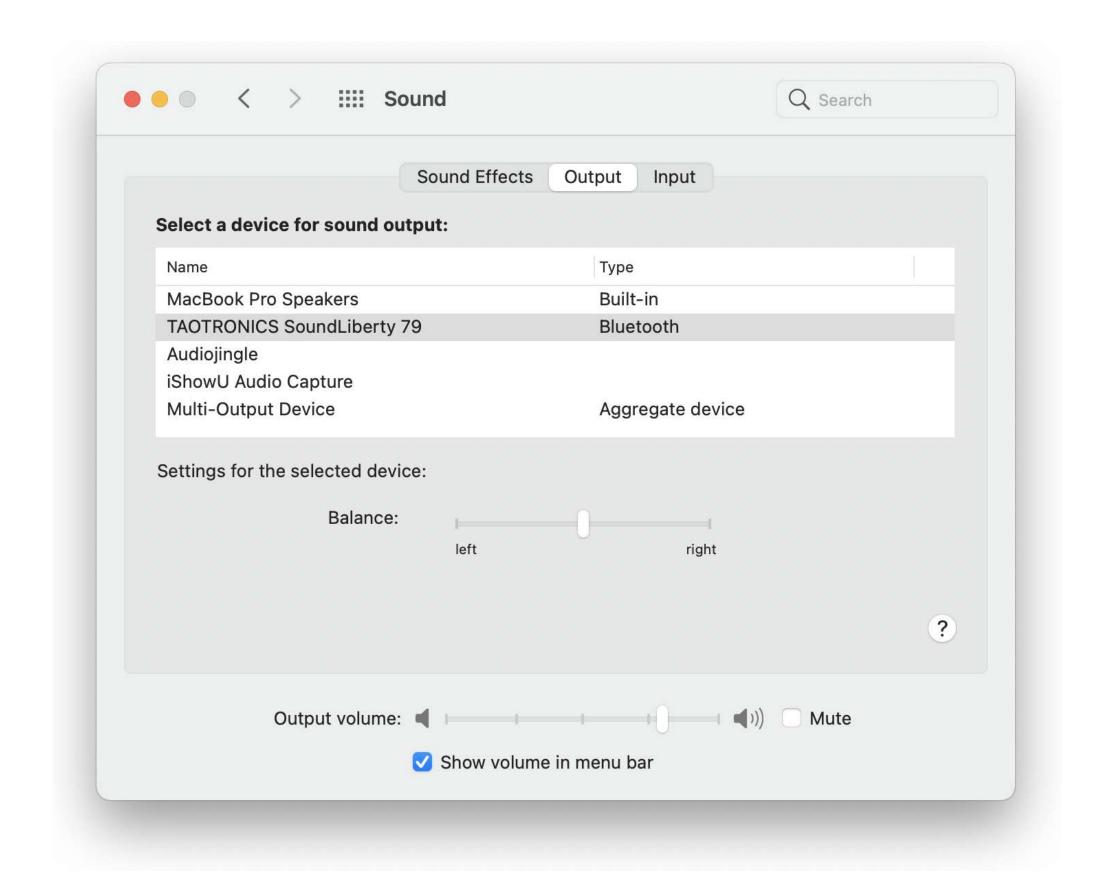
2. In the upper-right hand corner, click on the button labeled "Researcher Page".



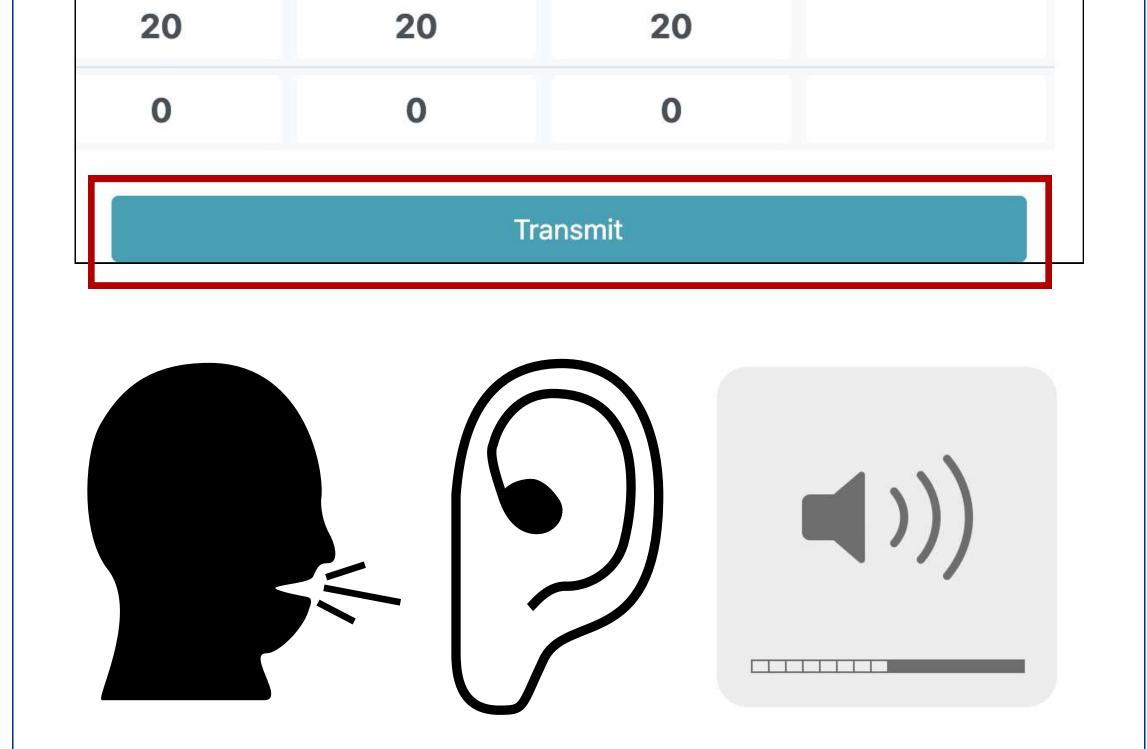
3. You should see this screen for the Researcher Page in the "Amplification" section.



4. At this point, you should have an audio input and output source connected to your computer and ready for listening and voice input. Check that volume is NOT muted.

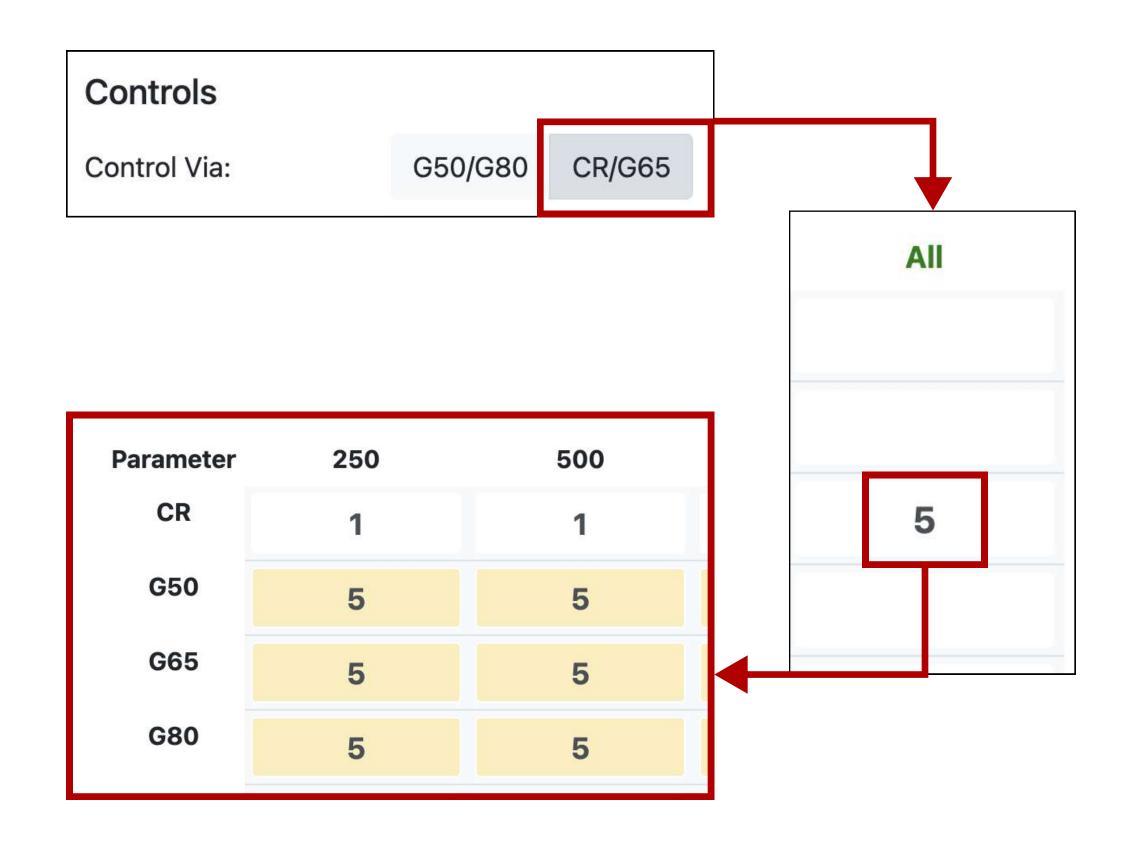


5. Scroll to the bottom of the page and click on the "Transmit" button. Then, speak into your computer or headset's microphone and listen for immediate audio feedback.

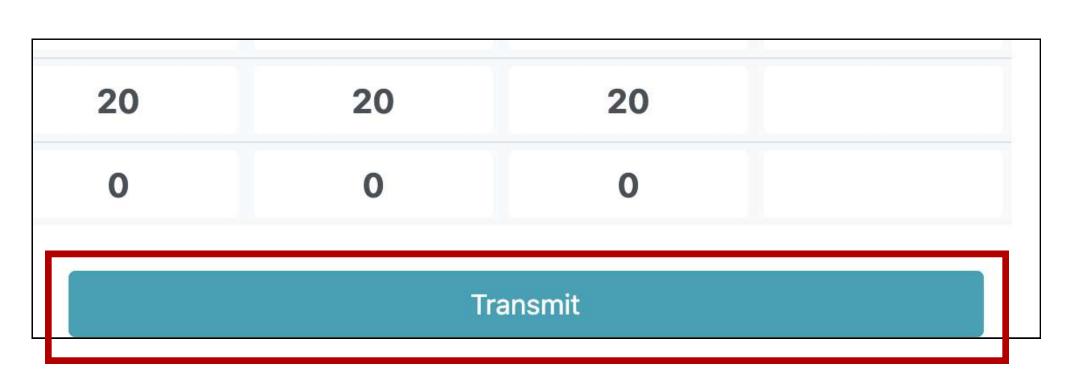


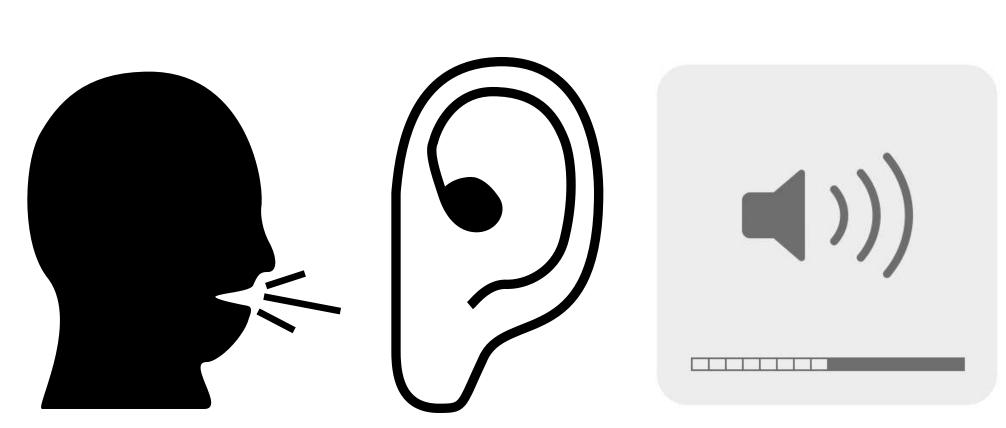
6. Scroll back up and view the "Controls" settings. Next to "Control Via:", click on CR/G65. Then, in the boxed cell within the "All" column and "G65" row, type in "5". Notice the change in values.

Changing the value in the boxed cell to "5" should change the gain for "g65" to be 5 decibels (dB SPL) across all frequency bands (250 to 8000 Hertz).



7. Scroll to the bottom of the page and click on the "Transmit" button again. Speak into your computer or headset's microphone and listen for immediate audio feedback. Notice the differences in volume.





## Links to More OSP Resources

#### Getting Started Guides

Below are links to two guides that extensively cover the installation steps, troubleshooting steps, and sanity checks for OSP.

**OSP Software Getting Started Guide** 

**OSP Hardware Getting Started Guide** 

#### Other Guides

Below are links to five other guides to help you troubleshoot or check that OSP software is working, with and without OSP hardware.

Troubleshooting Guide

Sanity Check - Node.js Version of EWS

Sanity Check - PHP/Laravel Version of EWS

### **OSP Website**

Read the latest release notes and development of OSP hardware and software features.

View general information of what OSP is.

See the people who have previously and are currently contributing to OSP.

#### **OSP Forum**

An upcoming online community to connect audiologists, hearing aid researchers, and other people using OSP.

Anyone can search and read OSP documentation and OSP-related topics.

Once you make a new account, you'll be able to make new forum topics, communicate issues, and make suggestions to OSP features.