

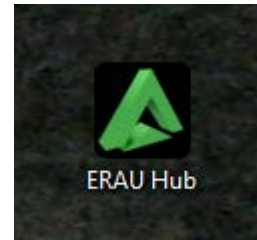
Communications Lab Data Export Guide

ERAU Virtual Hub

PROCEDURE

STEP 1

Launch the Virtual Hub application by double-clicking on the desktop shortcut.



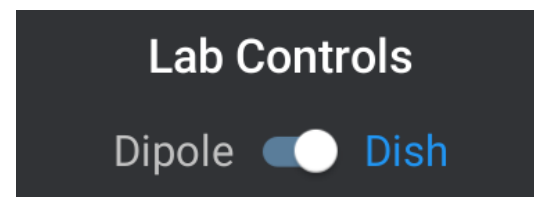
STEP 2

Enter the Communications Lab by pressing E on the door.



STEP 3

Set the desired dish for the experiment.



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STEP 4

Set the desired information for the experiment using the sliders. Also make sure to have the desired obstacle selected using the “Change Obstacle” button.

A control panel with four sliders and their corresponding numerical values in input boxes:

- Power (W): 0.5
- Distance (ft.): 20
- Pitch (°): 0
- Heading (°): 0

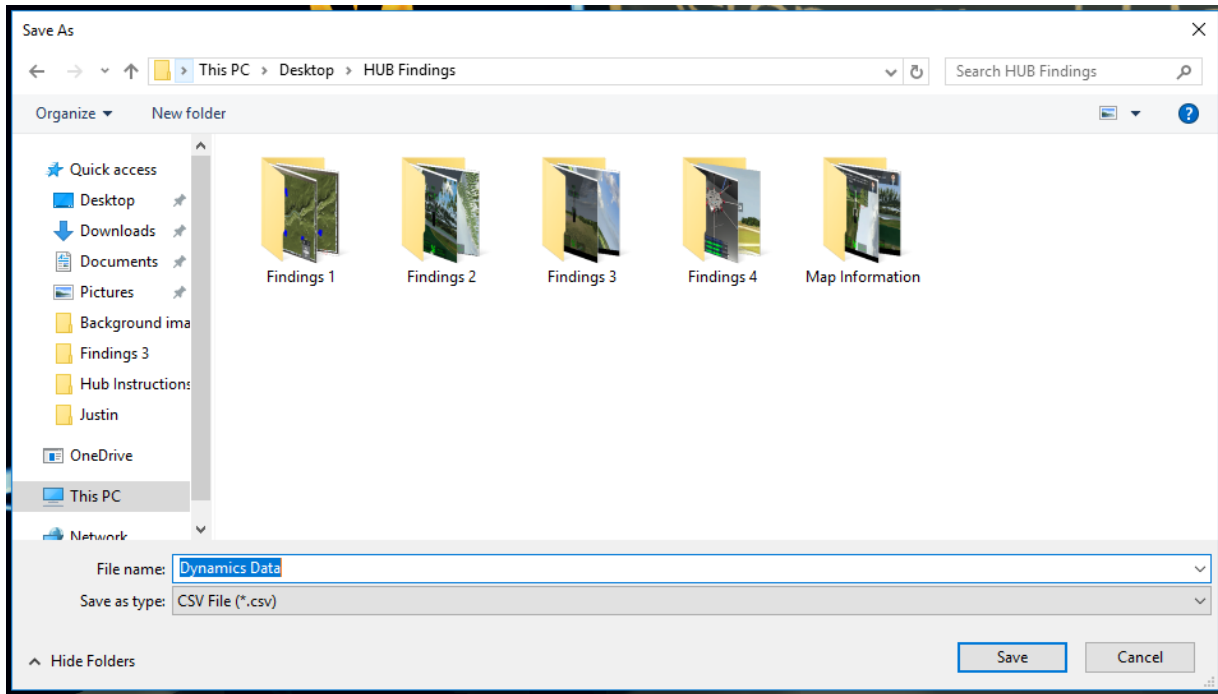
Change Obstacle

STEP 5

After the experiment, click the “Export ” button. From the dialogue box, select where you want to save the data. Give the appropriate name to the file and click “save”.

Export Data





Note:

The file will save as a CSV file which is a file used to store tabular data such as a spreadsheet. When you click the file it will open in Microsoft Excel. The data will show in table form.

