

INSTRUCTION AND MANUAL FOR FLOOT – first app which converting fluka files into .root

1. Download and install FLOOT. It is recommended to use tools such as pip or easy_install.

Installation:

a) on Linux or Mac OS X:

```
pip install float_converter_gui
```

b) on Windows:

```
python -m pip install float_converter_gui
```

2. Import your data into ../fluka_gui/test/data (or look at point 7)

3. Run gui.py file (using Python), which is located in ../fluka_gui/ directory.

4. Using arrows or mouse choose file, which you would like to convert or convert and plot.

5. If you want to do it with other files just do it one by one.

6. If you have any problems click HELP button.

7. If you want to search directory with your convert files just click CHANGE DIRECTORY button.

8. Every time you convert or convert and plot file text above file tree will inform you if the conversion ended.

9. If you want to exit FLOOT just click QUIT button.

For more information please visit https://pypi.python.org/pypi/float_converter_gui .