

Wiki SciQLOP

SciQLOP (SCientific Qt application for Learning from Observations of Plasmas) is an ergonomic and powerful tool enabling visualization and analysis of in situ spacecraft plasma data.

Documentation for Users

You can read [the user guide](#).

Other resources :

- [changelog](#)
- [HowTos](#)

Status of SciQlop Developments

- [SciQlop Status](#)

Download

Visit the [SciQLOP download page](#)

Build from source

MacOS

```
brew install qt  
brew install meson  
vim ~/.bashrc
```

```
export PATH=/usr/local/Cellar/qt/5.9.2/bin:$PATH
```

```
source ~/.bashrc
```

```
mkdir /myPath/SciQLOP
```

```
git clone https://hephaistos.lpp.polytechnique.fr/rhocode/HG_REPOSITORIES/LPP/SciQLOP_Repos/SciQLop /myPath/SciQLOP  
/myPath/SciQLOP/build_cfg/mac/build.sh
```

ScipQLOP App is in /tmp !

Screenshots

Developers documentation

- [Useful ressources](#)

The SciQLOP project

- [Developers](#)
- [The SciQLOP Project](#)
- [Offre d'emploi / Job Opportunity](#)

Files

logo_png.png	103 KB	13/07/2015	Nicolas Aunai
sciqlop2PNG.png	2.39 MB	18/02/2016	Nicolas Aunai
sciqlop2PNG_1024.png	83.3 KB	14/08/2016	Alexis Jeandet
sciqlopLOGO.png	198 KB	01/01/2018	Nicolas Aunai