

## Wiki SciQLOP

sciqlopLOGO.png

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