

## Issues

| #    | Project                  | Tracker              | Status      | Priority  | Subject                                                                                                | Assignee         | Updated             |
|------|--------------------------|----------------------|-------------|-----------|--------------------------------------------------------------------------------------------------------|------------------|---------------------|
| 339  | DECOM LFR                | Feature              | In Progress | Normal    | Implémenter les HK                                                                                     | bruno katra      | 25/04/2017 06:12 PM |
| 958  | DECOM LFR                | Bug                  | New         | Normal    | Intégrer les différentes FT T° selon modèle carte                                                      | bruno katra      | 06/03/2017 10:17 AM |
| 628  | DECOM LFR                | Feature              | New         | Low       | Output folder option                                                                                   | bruno katra      | 15/02/2016 11:18 PM |
| 779  | Dev                      | Task                 | New         | Immediate | dev wiki, list, etc                                                                                    | Alexis Jeandet   | 11/10/2016 03:59 PM |
| 3836 | Helioswarm-SCM           | Compte Rendu Réunion | New         | Normal    | Réunion Technique LPP/LPC2E Discussion GSE 2/2                                                         | Malik Mansour    | 20/04/2021 02:53 PM |
| 3813 | Helioswarm-SCM           | Task                 | New         | High      | BBM                                                                                                    |                  | 30/05/2021 04:53 PM |
| 3885 | Helioswarm-SCM           | Compte Rendu Réunion | In Progress | Normal    | EGSE Meeting #2                                                                                        | Malik Mansour    | 15/10/2021 04:47 PM |
| 3814 | Helioswarm-SCM           | Task                 | New         | High      | Electronics BBM                                                                                        |                  | 30/05/2021 04:53 PM |
| 4153 | Helioswarm-SCM           | Compte Rendu Réunion | New         | Normal    | Points hebdomadaires 28/07/2023                                                                        |                  | 28/07/2023 11:17 AM |
| 3850 | Helioswarm-SCM           | Task                 | New         | High      | Validate BBM board(s)                                                                                  | Dominique Alison | 20/05/2021 04:17 PM |
| 2    | HPC                      | Task                 | New         | Normal    | Mise en place de l'éventuel frontal                                                                    | bruno katra      | 06/11/2013 09:30 PM |
| 3424 | INCLINE - ICP            | Bug                  | Resolved    | High      | Mains water supply interruption                                                                        | Garrett Curley   | 26/09/2019 01:36 PM |
| 3421 | INCLINE - ICP            | Task                 | New         | Normal    | Repair CI2 mass flow controller                                                                        | Garrett Curley   | 19/09/2019 01:02 PM |
| 2548 | INFORMATIQUE             | Bug                  | New         | Normal    | Perte de données sur redmine                                                                           | Alexis Jeandet   | 03/01/2018 11:12 AM |
| 4172 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Adapt the calibration / evaluation code to allow JUICE files                                           | Theo Stassen     | 18/09/2023 02:07 PM |
| 4117 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Adapt the code to have correct visual representation of SHCB results                                   | Theo Stassen     | 15/06/2023 06:33 PM |
| 4116 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Adapt the code to use SCHB mode                                                                        | Theo Stassen     | 15/06/2023 06:30 PM |
| 4133 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Adapt the matlab code for cdf data extraction (JUICE sid7)                                             | Theo Stassen     | 10/07/2023 04:46 PM |
| 4001 | JUICE-SCM/Ground Segment | Task                 | New         | Normal    | Adapter le code IDL d'MMS/SCM à JUICE/SCM                                                              | Laurent Mirioni  | 07/12/2022 07:44 AM |
| 4230 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add a check if we don't find cdfs in the time limits and stop the execution                            | Theo Stassen     | 21/11/2023 06:51 PM |
| 4265 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add a system that allows to handle data without the need to compute their spectra                      | Theo Stassen     | 19/01/2024 07:00 PM |
| 4171 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add buttons to change the content struct                                                               | Theo Stassen     | 18/09/2023 02:02 PM |
| 4260 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add documentation handle in pre commit hooks                                                           | Theo Stassen     | 12/01/2024 06:45 PM |
| 4120 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add documentation on all code parameters                                                               | Theo Stassen     | 19/06/2023 05:45 PM |
| 4112 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add freq samp deducing function in deduce parameters                                                   | Theo Stassen     | 09/06/2023 06:41 PM |
| 4262 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add multiple pytests (init, extract, display)                                                          | Theo Stassen     | 12/01/2024 06:46 PM |
| 4287 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add of some modularisation in parameters                                                               | Theo Stassen     | 23/02/2024 06:51 PM |
| 4149 | JUICE-SCM/Ground Segment | Task                 | Resolved    | Normal    | Add systematical logs for each steps (with error excepts, errors, warnings, infos) in calibration part | Theo Stassen     | 21/07/2023 06:51 PM |

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| 4154 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Add systematical logs for each steps (with error excepts, errors, warnings, infos) in evaluation part and the rest   | Theo Stassen | 28/07/2023 07:00 PM |
| 4347 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Add the temperature waveform to plot_data, as part of the default quicklook plot                                     | Theo Stassen | 08/04/2024 04:49 PM |
| 4226 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Advances in the comparison between Matlab and python results                                                         | Theo Stassen | 17/11/2023 06:54 PM |
| 4110 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Analyse fichiers L1A JUICE                                                                                           | Theo Stassen | 08/06/2023 10:36 AM |
| 4365 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Annual Report writing                                                                                                | Theo Stassen | 23/04/2024 03:24 PM |
| 4032 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Antenna response function                                                                                            | Theo Stassen | 02/03/2023 10:31 AM |
| 4037 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Bandpass filter                                                                                                      | Theo Stassen | 24/02/2023 05:42 PM |
| 4364 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Benchmarking of the code execution for really big files                                                              | Theo Stassen | 23/04/2024 03:22 PM |
| 4030 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Bessel filter                                                                                                        | Theo Stassen | 15/02/2023 04:57 PM |
| 4244 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Bug solving for spectrum computation problems                                                                        | Theo Stassen | 06/12/2023 02:20 PM |
| 4285 | JUICE-SCM/Ground Segment | Bug     | Resolved    | Normal   | Bug with MMS files now that the code has been changed a lot                                                          | Theo Stassen | 09/02/2024 06:55 PM |
| 4245 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Change the code from pyenv environnement to poetry environment                                                       | Theo Stassen | 06/12/2023 02:23 PM |
| 4308 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Change the way the datetimes are corrected                                                                           | Theo Stassen | 23/02/2024 06:55 PM |
| 4055 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Check real/imag parts                                                                                                | Theo Stassen | 15/03/2023 04:27 PM |
| 4307 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Clean and simplify the config files                                                                                  | Theo Stassen | 23/02/2024 06:54 PM |
| 4187 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Code Analysis / Investigation / Tests / Experiments in order to have same spectra densities results than matlab code | Theo Stassen | 06/10/2023 06:15 PM |
| 4181 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Code reorganisation to have scripts separately + debugging                                                           | Theo Stassen | 29/09/2023 06:47 PM |
| 4346 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Complete reshape of the method to give and prepare data for plot data                                                | Theo Stassen | 08/04/2024 04:43 PM |
| 4088 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Completely change ConfigHandler functioning                                                                          | Theo Stassen | 16/05/2023 03:40 PM |
| 4102 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Config Handler and config files modifications / improvements                                                         | Theo Stassen | 30/05/2023 11:35 AM |
| 4089 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal   | ConfigHandler modularity implementation                                                                              | Theo Stassen | 17/05/2023 05:03 PM |
| 4062 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Correct the documentation strings warnings and pylint errors (if possible)                                           | Theo Stassen | 17/03/2023 05:49 PM |
| 4057 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Coscub window creation                                                                                               | Theo Stassen | 15/03/2023 04:30 PM |
| 4212 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create 'file name' used in plot resulting of the merge of multiple cdf files                                         | Theo Stassen | 06/11/2023 12:01 PM |
| 4221 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create a GUI for selection of a range of time to plot                                                                | Theo Stassen | 13/11/2023 06:50 PM |
| 4214 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create a sh script that use time extract, by specifying a time limits and a cdfs dir                                 | Theo Stassen | 06/11/2023 12:03 PM |
| 4160 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create a version of quicklook with some parameter buttons that modify spectra                                        | Theo Stassen | 31/08/2023 06:29 PM |
| 4155 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create and improve the scripts to have 3 fully independent and functional scripts                                    | Theo Stassen | 28/07/2023 07:02 PM |
| 4067 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal   | Create Calibrate CDF function                                                                                        | Theo Stassen | 11/04/2023 03:09 PM |

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| 4053 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create deconvo_vec function (kernel part)                                                                             | Theo Stassen    | 15/03/2023 04:31 PM |
| 4081 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create Function that compare idl spectrum and computed spectrum                                                       | Theo Stassen    | 27/04/2023 06:19 PM |
| 4079 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create function that plot multiple spectrograms                                                                       | Theo Stassen    | 26/04/2023 05:44 PM |
| 4105 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create functional Diagram of the code                                                                                 | Theo Stassen    | 05/06/2023 06:27 PM |
| 4145 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create generic log printer (for log file and/or terminal)                                                             | Theo Stassen    | 17/07/2023 11:03 AM |
| 4157 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal   | Create interactive version of quicklook, to analyse cdf data                                                          | Theo Stassen    | 18/09/2023 02:02 PM |
| 4028 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create Kernel in python                                                                                               | Theo Stassen    | 02/03/2023 10:35 AM |
| 4360 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create new file prepare_data_for_plot which will handle completely the preparation of data before plotting            | Theo Stassen    | 23/04/2024 03:16 PM |
| 4282 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create pdf user documentation (Three first iterations)                                                                | Theo Stassen    | 09/02/2024 06:49 PM |
| 4196 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create script for documentation generation (cleaning/creation/show)                                                   | Theo Stassen    | 17/10/2023 04:48 PM |
| 4124 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create script with inline inputs, for calibrate and quicklook                                                         | Theo Stassen    | 23/06/2023 12:02 PM |
| 4043 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create the complete Kernel                                                                                            | Theo Stassen    | 15/03/2023 04:05 PM |
| 4050 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create the kernel_creation function                                                                                   | Theo Stassen    | 15/03/2023 04:02 PM |
| 4044 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create unit test for corgain (ant, dfb, bessell)                                                                      | Theo Stassen    | 14/03/2023 05:49 PM |
| 4258 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Creation of a ruff pre commit hook                                                                                    | Theo Stassen    | 12/01/2024 06:44 PM |
| 4305 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Creation of a table documenting all parameters that can be set by the user, with default value and location           | Theo Stassen    | 23/02/2024 06:52 PM |
| 4267 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal   | Creation of a visual documentation of the code                                                                        | Theo Stassen    | 09/02/2024 06:47 PM |
| 4194 | JUICE-SCM/Ground Segment | Bug     | Resolved    | Normal   | Debug/resolution of some little remaining tasks registered                                                            | Theo Stassen    | 17/10/2023 04:43 PM |
| 4061 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | deconvo_vec convolution part                                                                                          | Theo Stassen    | 24/03/2023 05:54 PM |
| 4092 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | default / current / limits config gestion                                                                             | Theo Stassen    | 16/05/2023 04:28 PM |
| 4311 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Develop a little code that for all cdfs in one dir, make a table summarizing their content and quicklook them         | Theo Stassen    | 23/02/2024 07:00 PM |
| 4031 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | DFB filter                                                                                                            | Theo Stassen    | 16/02/2023 05:38 PM |
| 4261 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Discover of pytest and add to pre commit hooks                                                                        | Theo Stassen    | 12/01/2024 06:46 PM |
| 4038 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Discover units test python methods and Create Unit tests of the kernel                                                | Theo Stassen    | 15/03/2023 12:48 PM |
| 4257 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Discovering of the Ruff linter and formatter+ experiments                                                             | Theo Stassen    | 09/01/2024 06:38 PM |
| 4206 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Documentation complete add and upgrade                                                                                | Theo Stassen    | 27/10/2023 05:43 PM |
| 4195 | JUICE-SCM/Ground Segment | Bug     | Resolved    | Normal   | Documentation debugging                                                                                               | Theo Stassen    | 17/10/2023 04:45 PM |
| 4242 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Documentation improvements following the professional training                                                        | Theo Stassen    | 06/12/2023 02:18 PM |
| 4243 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Documentation update, especially following the reorganisation of the python script use and the rework of the doc root | Theo Stassen    | 06/12/2023 02:19 PM |
| 3998 | JUICE-SCM/Ground Segment | Task    | New         | High     | Documenter le code MMS/SCM avec IDLdoc                                                                                | Laurent Mirioni | 04/01/2023 12:04 PM |

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| 4029 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal   | Extract and export cdf file                                                                                         | Theo Stassen    | 15/02/2023 04:54 PM |
| 4309 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Find how to force the documentation to trigger error even for warnings                                              | Theo Stassen    | 23/02/2024 06:56 PM |
| 4159 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Find proper solution for zoom / move of data                                                                        | Theo Stassen    | 31/08/2023 06:28 PM |
| 4158 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Find proper tools and solutions fo allow data refresh in quicklook                                                  | Theo Stassen    | 31/08/2023 06:24 PM |
| 4235 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Find the cdfs with temperature data in it and test to extract them                                                  | Theo Stassen    | 28/11/2023 06:56 PM |
| 4223 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Find the problem of difference between matlab and python code                                                       | Theo Stassen    | 13/11/2023 06:54 PM |
| 4082 | JUICE-SCM/Ground Segment | Support | Resolved    | Normal   | Find why the computed spectrum is very different of ref, only for antenna y and z, probably a bug                   | Theo Stassen    | 05/05/2023 06:32 PM |
| 4210 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Finish complete time extract method                                                                                 | Theo Stassen    | 06/11/2023 11:57 AM |
| 4208 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | First version of a "time extract" method                                                                            | Theo Stassen    | 27/10/2023 05:44 PM |
| 4000 | JUICE-SCM/Ground Segment | Task    | In Progress | High     | Formatage des commentaires MMS/SCM                                                                                  | Laurent Mirioni | 04/01/2023 12:04 PM |
| 4033 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Fourier transform (and inverse transform) function                                                                  | Theo Stassen    | 14/03/2023 05:49 PM |
| 4052 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Full code documentation                                                                                             | Theo Stassen    | 15/03/2023 04:07 PM |
| 4163 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Fusion the static and interactive quicklooks by using same plot functions (same fig/axis handle) -> make it modular | Theo Stassen    | 05/09/2023 06:36 PM |
| 4256 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Gathering and analysis of all remaining open tasks                                                                  | Theo Stassen    | 09/01/2024 06:37 PM |
| 4058 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Gaussian window creation                                                                                            | Theo Stassen    | 15/03/2023 04:30 PM |
| 4071 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | General class to compare waveforms, in order to compare easily different cdf results                                | Theo Stassen    | 11/04/2023 03:11 PM |
| 4325 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Generate a directory with quicklooks of all cdfs from 2023/2024                                                     | Theo Stassen    | 21/03/2024 12:47 PM |
| 4091 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Global attributes and cdf name gestion                                                                              | Theo Stassen    | 16/05/2023 04:27 PM |
| 4054 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Hanning window creation                                                                                             | Theo Stassen    | 15/03/2023 04:24 PM |
| 4130 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement a first bash script, with auto venv use                                                                   | Theo Stassen    | 03/07/2023 04:49 PM |
| 4329 | JUICE-SCM/Ground Segment | Feature | Resolved    | Normal   | Implement a logging code levels system                                                                              | Theo Stassen    | 21/03/2024 02:58 PM |
| 4078 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement a simple spectrogram plot                                                                                 | Theo Stassen    | 26/04/2023 05:42 PM |
| 4065 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement blk_con IDL function                                                                                      | Theo Stassen    | 31/03/2023 06:03 PM |
| 4070 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement function that compare two l1b cdf file data                                                               | Theo Stassen    | 11/04/2023 03:09 PM |
| 4077 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement function that compute the spectrogram of a waveform                                                       | Theo Stassen    | 26/04/2023 05:41 PM |
| 4066 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement graphical comparison between idl and python calibration                                                   | Theo Stassen    | 31/03/2023 06:03 PM |
| 4095 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement system of class extends for kernel creation and deduce_parameters                                         | Theo Stassen    | 17/05/2023 05:08 PM |
| 4211 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | implement system to check the version of cdf files and take the chosen version of cdfs when doing time extract      | Theo Stassen    | 06/11/2023 11:59 AM |
| 4068 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement the blocks separation, calibration and concatenation after being calibrated                               | Theo Stassen    | 31/03/2023 06:07 PM |

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| 4069 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Implement the cdf writing of results                                                                     | Theo Stassen    | 11/04/2023 03:09 PM |
| 4076 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Implementation of ConfigHandler class                                                                    | Theo Stassen    | 26/04/2023 05:39 PM |
| 4168 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Improve and resolve problems / bugs concerning interactive plots                                         | Theo Stassen    | 18/09/2023 01:55 PM |
| 4306 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Improve and simplify some parameters calls and use                                                       | Theo Stassen    | 23/02/2024 06:53 PM |
| 4310 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Improve the GUI by adding a embedded window containing the print content                                 | Theo Stassen    | 23/02/2024 06:57 PM |
| 4239 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Improvements and bug resolve for temperature spectrum computing and plots                                | Theo Stassen    | 06/12/2023 02:15 PM |
| 4084 | JUICE-SCM/Ground Segment | Support | Resolved | Normal   | Investigate why results are in general better for antenna x than y and z                                 | Theo Stassen    | 05/05/2023 06:37 PM |
| 4179 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Juice files first calibration                                                                            | Theo Stassen    | 29/09/2023 06:47 PM |
| 4180 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | JUICE quicklook analysis                                                                                 | Theo Stassen    | 29/09/2023 06:45 PM |
| 4094 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | kernel_creation.py reworked for modularity                                                               | Theo Stassen    | 16/05/2023 04:31 PM |
| 4182 | JUICE-SCM/Ground Segment | Bug     | Resolved | Normal   | Lot of new sh and python scripts added, around calibration and display data                              | Theo Stassen    | 29/09/2023 06:48 PM |
| 4003 | JUICE-SCM/Ground Segment | Task    | New      | Normal   | MàJ du document Ground Segment Development Plan for RPWI                                                 | Laurent Mirioni | 07/12/2022 05:30 PM |
| 4345 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | major change : all the extracted content is now in a dict "input_content"                                | Theo Stassen    | 08/04/2024 04:34 PM |
| 4218 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make all the python and sh scripts using freely multiple or solo extract method                          | Theo Stassen    | 07/11/2023 06:38 PM |
| 4190 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make all the variables of input cdf be in output cdf                                                     | Theo Stassen    | 10/10/2023 06:55 PM |
| 4093 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make class for deduce parameter values, depending on other parameters                                    | Theo Stassen    | 17/05/2023 05:03 PM |
| 4122 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make correct and complete quicklook, with same infos than MMS IDL's one                                  | Theo Stassen    | 23/06/2023 11:54 AM |
| 4083 | JUICE-SCM/Ground Segment | Feature | Resolved | Normal   | Make documentation of all important implemented functions (concerning spectra and waveform manipulation) | Theo Stassen    | 05/05/2023 06:35 PM |
| 4125 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make inline arguments gestion modular, in separate function, to use it in all scripts                    | Theo Stassen    | 27/06/2023 11:45 AM |
| 4213 | JUICE-SCM/Ground Segment | Bug     | Resolved | Normal   | Make the 'file name' in the plot readable (using of multiple lines)                                      | Theo Stassen    | 06/11/2023 12:02 PM |
| 4132 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make the cdf data extraction modular to prepare the different extraction needed                          | Theo Stassen    | 03/07/2023 04:52 PM |
| 4228 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make the GUI a general tool, replacing the interact interface                                            | Theo Stassen    | 17/11/2023 07:01 PM |
| 4222 | JUICE-SCM/Ground Segment | Bug     | Resolved | Normal   | Make the GUI able to select what we want to plot + put default times                                     | Theo Stassen    | 13/11/2023 06:52 PM |
| 4191 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make the script able to specify freely custom values of any parameters                                   | Theo Stassen    | 10/10/2023 06:56 PM |
| 4268 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Make the writing and initialization parts separated from the others                                      | Theo Stassen    | 19/01/2024 07:06 PM |
| 4362 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Meeting with Alessandro on the calibration results                                                       | Theo Stassen    | 23/04/2024 03:18 PM |
| 4126 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify config handler (config file gestion) and adapt to the new config handler use in every functions   | Theo Stassen    | 27/06/2023 11:50 AM |

| #    | Project                  | Tracker | Status   | Priority | Subject                                                                                                                                  | Assignee     | Updated             |
|------|--------------------------|---------|----------|----------|------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|
| 4165 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify deeply the code organisation to have separate part for compare cdfs / interactive plot and one function (plot data) for all plots | Theo Stassen | 08/09/2023 06:51 PM |
| 4284 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify the code to be coherent in physical units                                                                                         | Theo Stassen | 09/02/2024 06:53 PM |
| 4236 | JUICE-SCM/Ground Segment | Feature | Resolved | Normal   | Modify the data extraction method to allow the extract of completely different cdfs (temp for ex)                                        | Theo Stassen | 28/11/2023 06:58 PM |
| 4237 | JUICE-SCM/Ground Segment | Bug     | Resolved | Normal   | Modify the evaluation part (creation of spectrum and densities, display, plot) + configuration to plot different cdf data (temp for ex)  | Theo Stassen | 28/11/2023 07:02 PM |
| 4216 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify the extract argvs and env var method to handle solo and multiple extract in one time                                              | Theo Stassen | 06/11/2023 12:12 PM |
| 4150 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify the extract data/ epoch part to handle JUICE SID 1/2/3/7 separately                                                               | Theo Stassen | 21/07/2023 06:52 PM |
| 4215 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify the extract_cdf methods to have a merge between extract and time extract                                                          | Theo Stassen | 06/11/2023 12:05 PM |
| 4164 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify the visuals of interactive and static quicklook to be more modular                                                                | Theo Stassen | 05/09/2023 06:38 PM |
| 4103 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modularisation of calibrate data block                                                                                                   | Theo Stassen | 30/05/2023 11:36 AM |
| 4207 | JUICE-SCM/Ground Segment | Support | Resolved | Normal   | New tries concerning the differences between python and matlab results                                                                   | Theo Stassen | 27/10/2023 05:43 PM |
| 4075 | JUICE-SCM/Ground Segment | Support | Resolved | Normal   | Obtain good result in the comparison of Reference/IDL/python waveforms                                                                   |              | 26/04/2023 04:24 PM |
| 4024 | JUICE-SCM/Ground Segment | Task    | New      | Normal   | Première version calibration python                                                                                                      | Theo Stassen | 28/07/2023 07:02 PM |
| 4138 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Produce a waveform plot of JUICE data using code based on matlab code                                                                    | Theo Stassen | 10/07/2023 04:49 PM |
| 4361 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Produce and test the creation of big quicklooks with calibrated data                                                                     | Theo Stassen | 23/04/2024 03:18 PM |
| 4240 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Professional training about the distribution (and learn of automatisisation tools) of python application                                 | Theo Stassen | 06/12/2023 02:17 PM |
| 4101 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Quicklook computation / plot                                                                                                             | Theo Stassen | 30/05/2023 11:32 AM |
| 4193 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | register all remaining taks written these last month in a summary document                                                               | Theo Stassen | 17/10/2023 04:44 PM |
| 4151 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Reorganisation of kernel construction                                                                                                    | Theo Stassen | 21/07/2023 06:56 PM |
| 4227 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Reorganisation of the python scripts for modularisation                                                                                  | Theo Stassen | 17/11/2023 06:57 PM |
| 4183 | JUICE-SCM/Ground Segment | Bug     | Resolved | Normal   | Reorganise and document the display data part                                                                                            | Theo Stassen | 29/09/2023 06:50 PM |
| 4085 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Reorganise and simplify spectra related functions                                                                                        | Theo Stassen | 05/05/2023 06:41 PM |
| 4113 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Reorganise functions (kernel conv window, waveform padding, set frequency first, calfactor                                               | Theo Stassen | 09/06/2023 06:43 PM |
| 4045 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Reorganise the code to have all config/metadatas in one csv file, called by the unit tests                                               | Theo Stassen | 14/03/2023 05:49 PM |
| 4266 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Research for a method to easily and beautifully document visually the code structure                                                     | Theo Stassen | 19/01/2024 07:02 PM |
| 4328 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Research to find a standardisation system for logging, and experiments                                                                   | Theo Stassen | 21/03/2024 03:01 PM |

| #    | Project                  | Tracker | Status      | Priority | Subject                                                                                                                 | Assignee     | Updated             |
|------|--------------------------|---------|-------------|----------|-------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|
| 4197 | JUICE-SCM/Ground Segment | Support | Resolved    | Normal   | Research with laurent about the difference of code results and experimentations                                         | Theo Stassen | 17/10/2023 04:50 PM |
| 4330 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Reshape the write log part, with traceback printing, with log name gestion, log message levels, log level variable, etc | Theo Stassen | 21/03/2024 03:00 PM |
| 4363 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Resolve massive problem of performance for SID 2 long files calibration and plot code                                   | Theo Stassen | 23/04/2024 03:22 PM |
| 4129 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Resolve plenty of problems concerning configHandler                                                                     | Theo Stassen | 03/07/2023 04:48 PM |
| 4123 | JUICE-SCM/Ground Segment | Bug     | Resolved    | Normal   | Resolve problems with epochs                                                                                            | Theo Stassen | 23/06/2023 11:58 AM |
| 4131 | JUICE-SCM/Ground Segment | Bug     | Resolved    | Normal   | Resolve problems with venv / conda conflict on local machine                                                            | Theo Stassen | 03/07/2023 04:56 PM |
| 4326 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Resolve the problem concerning cdfs epoch extraction for 2024                                                           | Theo Stassen | 21/03/2024 02:36 PM |
| 4327 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Resolve the problem concerning SID3 2024 extraction                                                                     | Theo Stassen | 21/03/2024 02:37 PM |
| 4140 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Resolve the problem with epochs to be able to quicklook data                                                            | Theo Stassen | 10/07/2023 04:56 PM |
| 4109 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Rewrite the readme with a summary of the documentation                                                                  | Theo Stassen | 08/06/2023 10:32 AM |
| 4343 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Search different support data (temperatures, reaction wheels, etc)                                                      | Theo Stassen | 08/04/2024 04:31 PM |
| 4056 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Shift kernel                                                                                                            | Theo Stassen | 15/03/2023 04:29 PM |
| 4241 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Software exploration for documentation tools following the professional training.                                       | Theo Stassen | 06/12/2023 02:17 PM |
| 4086 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Spectra densities computation                                                                                           | Theo Stassen | 16/05/2023 02:19 PM |
| 4087 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Spectra densities plot and comparison                                                                                   | Theo Stassen | 16/05/2023 03:24 PM |
| 4099 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Spectra powers computation                                                                                              | Theo Stassen | 30/05/2023 11:16 AM |
| 4100 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Spectra powers plot / comparison                                                                                        | Theo Stassen | 30/05/2023 11:36 AM |
| 4106 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Sphinx documentation with cross referencing, complete explanations, structurations : calibration part                   | Theo Stassen | 05/06/2023 06:29 PM |
| 4107 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Sphinx documentation with cross referencing, complete explanations, structurations : configuration part                 | Theo Stassen | 05/06/2023 06:30 PM |
| 4108 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Sphinx documentation with cross referencing, complete explanations, structurations : evaluation part                    | Theo Stassen | 05/06/2023 06:31 PM |
| 4184 | JUICE-SCM/Ground Segment | Bug     | Resolved    | Normal   | Start the rework of documentation                                                                                       | Theo Stassen | 29/09/2023 06:52 PM |
| 4139 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Take the python code of David Pisa instead of Matlab code                                                               | Theo Stassen | 10/07/2023 04:52 PM |
| 4283 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Test the different SID, gather infos from the test, and cross infos with LFR manual                                     | Theo Stassen | 09/02/2024 06:51 PM |
| 4344 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Test the extract of temperatures data                                                                                   | Theo Stassen | 08/04/2024 04:32 PM |
| 4188 | JUICE-SCM/Ground Segment | Bug     | In Progress | Normal   | The problem with JUICE results is not resolved                                                                          | Theo Stassen | 06/10/2023 06:16 PM |
| 4059 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Trapezoid window creation                                                                                               | Theo Stassen | 15/03/2023 04:31 PM |
| 4041 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Unit test Antenna filter                                                                                                | Theo Stassen | 02/03/2023 10:32 AM |
| 4039 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Unit test Bessel filter                                                                                                 | Theo Stassen | 24/02/2023 05:46 PM |

| #    | Project                  | Tracker | Status      | Priority | Subject                                                                                                                        | Assignee         | Updated             |
|------|--------------------------|---------|-------------|----------|--------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|
| 4060 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Unit test deconvo vec (for each window type)                                                                                   | Theo Stassen     | 15/03/2023 04:31 PM |
| 4040 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Unit test DFB                                                                                                                  | Theo Stassen     | 24/02/2023 05:48 PM |
| 4051 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Unit test kernel_creation                                                                                                      | Theo Stassen     | 15/03/2023 04:05 PM |
| 4229 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Update documentation for time/solo extract                                                                                     | Theo Stassen     | 21/11/2023 06:50 PM |
| 4286 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Update sphinx documentation for the new code organisation + modifications done when doing the pdf doc                          | Theo Stassen     | 09/02/2024 06:56 PM |
| 4080 | JUICE-SCM/Ground Segment | Feature | Resolved    | Normal   | Write installation notice                                                                                                      | Theo Stassen     | 26/04/2023 05:46 PM |
| 3612 | led_panel_prof           | Task    | In Progress | Normal   | Analyse du cahier des charges                                                                                                  | joel moutoussamy | 23/01/2021 05:27 PM |
| 3613 | led_panel_prof           | Task    | In Progress | Normal   | Liste du matériel/logiciel                                                                                                     | joel moutoussamy | 23/01/2021 05:30 PM |
| 3619 | led_panel_prof           | Task    | New         | Normal   | Répartition des tâches                                                                                                         |                  | 01/02/2021 09:34 AM |
| 593  | LFR-FSW                  | Feature | In Progress | Normal   | adapter tm_lfr_period.py au fonctionnement des modes                                                                           | Veronique bouzid | 09/03/2016 01:54 PM |
| 1090 | LFR-FSW                  | Support | Feedback    | Normal   | Back to time management                                                                                                        | Veronique bouzid | 28/04/2017 01:24 PM |
| 3851 | LFR-FSW                  | Bug     | Feedback    | Normal   | bruit périodique à F1 vu sur les BPs et ASM mais pas sur les SWF                                                               | Alexis Jeandet   | 30/01/2023 08:26 PM |
| 3936 | LFR-FSW                  | Bug     | In Progress | Normal   | Comparaison/validation FSW 3.2.0.24 vs 3.3.0.7 avec matrices unitaires.                                                        | thomas chust     | 04/07/2022 04:45 PM |
| 3897 | LFR-FSW                  | Task    | In Progress | Low      | Faire un test avec les matrices de chgt de repère/calibration mises à 1 et 0 pour reproduire le comportement du FSW <=3.2.0.24 | bruno katra      | 06/10/2022 11:13 AM |
| 494  | LFR-FSW                  | Support | Feedback    | Normal   | Gestion timecode                                                                                                               | Veronique bouzid | 18/09/2015 02:01 PM |
| 492  | LFR-FSW                  | Task    | New         | Normal   | Implementation Timing LFR                                                                                                      | Veronique bouzid | 21/09/2015 09:53 AM |
| 697  | LFR-FSW                  | Task    | New         | Normal   | LFR technical specification updates related to FSW-R3+                                                                         | Alexis Jeandet   | 22/06/2018 05:24 PM |
| 1091 | LFR-FSW                  | Support | Feedback    | Normal   | Lost some BP packets in BURST mode                                                                                             | Veronique bouzid | 28/04/2017 01:33 PM |
| 3877 | LFR-FSW                  | Task    | In Progress | Normal   | Matrices de passage par défaut pour les ASM : à valider                                                                        | Alexis Jeandet   | 11/03/2022 06:55 PM |
| 4115 | LFR-FSW                  | Task    | In Progress | Normal   | Mise à jour DP R3.3 suite à émission des RIDS par le CNES                                                                      | bruno katra      | 08/08/2023 03:00 PM |
| 3991 | LFR-FSW                  | Task    | In Progress | Normal   | Mise en place d'un protocole de test pour la validation de la correction du bug sur le moyennage des SM à F0 et F1             | bruno katra      | 14/12/2022 12:54 PM |
| 3821 | LFR-FSW                  | Bug     | Resolved    | Normal   | Moyennage des SM erroné pour F0 et F1 dans FSW <=3.2.0.24                                                                      | Alexis Jeandet   | 23/05/2023 04:00 PM |
| 383  | LFR-FSW                  | Bug     | Feedback    | Normal   | petite irrégularité de temps pour les CWF à F1 ?                                                                               | thomas chust     | 15/06/2015 08:43 AM |
| 382  | LFR-FSW                  | Bug     | Resolved    | Normal   | petite irrégularité de temps pour les CWF à F2 ?                                                                               | thomas chust     | 15/06/2015 08:41 AM |
| 486  | LFR-FSW                  | Support | Feedback    | Urgent   | SSS-CP-FS-340 : Design or Test                                                                                                 | bruno katra      | 02/10/2015 07:42 AM |
| 518  | LFR-FSW                  | Bug     | Feedback    | High     | synchronisation F3-F2-F1-F0                                                                                                    | thomas chust     | 07/10/2015 12:10 PM |
| 250  | LFR-FSW                  | Bug     | Feedback    | Normal   | temps des ASM pas bien défini                                                                                                  | thomas chust     | 15/06/2015 08:41 AM |
| 3985 | LFR-FSW                  | Task    | Feedback    | Normal   | Test du chargement forcé des KCOEFF par défaut : écrasement des KCOEFF à bord                                                  | Alexis Jeandet   | 16/11/2022 05:16 PM |
| 398  | LFR-FSW                  | Task    | New         | Normal   | Utilisez le script periodicity.py sur les tests de Gerald                                                                      | Veronique bouzid | 25/05/2015 11:08 AM |
| 2670 | LPP0D                    | Task    | New         | Low      | Change the list y for a dictionnary n                                                                                          | Florian Marmuse  | 27/02/2018 03:12 PM |

| #    | Project    | Tracker    | Status      | Priority  | Subject                                                      | Assignee        | Updated             |
|------|------------|------------|-------------|-----------|--------------------------------------------------------------|-----------------|---------------------|
| 2669 | LPP0D      | Task       | New         | Normal    | Write post-proc functions                                    | Florian Marmuse | 27/02/2018 03:10 PM |
| 2668 | LPP0D      | Task       | New         | High      | Write the propellant class                                   | Romain Lucken   | 27/02/2018 03:08 PM |
| 3075 | LPP_BOARDS | Bug        | New         | Normal    | test                                                         |                 | 09/08/2018 06:56 PM |
| 3953 | Matériels  | Bug        | New         | Normal    | GEN20-38                                                     |                 | 08/04/2022 06:08 PM |
| 474  | QLop       | Feature    | New         | Normal    | Data Download                                                | Alexis Jeandet  | 21/07/2015 01:38 PM |
| 423  | QLop       | Feature    | New         | Normal    | Dump data frequency over time                                | Alexis Jeandet  | 01/06/2015 06:49 PM |
| 365  | QLop       | Feature    | New         | Normal    | lecture fichiers CDF                                         |                 | 11/06/2015 06:03 PM |
| 366  | QLop       | Feature    | New         | Normal    | visualisation de spectrogrammes                              | Alexis Jeandet  | 11/06/2015 06:04 PM |
| 1236 | SciQLOP    | User story | New         | High      | Accès à la valeur d'une donnée de variable de type tensoriel |                 | 14/02/2019 10:09 AM |
| 1235 | SciQLOP    | User story | New         | Normal    | Accès à la valeur d'une donnée de variable de type vectoriel |                 | 14/02/2019 10:09 AM |
| 1270 | SciQLOP    | User story | New         | Urgent    | Accès aux données "catalogue" d'un graphe                    |                 | 14/02/2019 10:09 AM |
| 1269 | SciQLOP    | User story | New         | Immediate | Accès aux données "caveats" d'un graphe                      |                 | 14/02/2019 10:09 AM |
| 1159 | SciQLOP    | Epic story | In Progress | High      | Accès aux valeurs des données d'une variable dans un graphe  |                 | 14/02/2019 10:29 AM |
| 1285 | SciQLOP    | User story | New         | Immediate | Acquisition de données                                       |                 | 14/02/2019 10:09 AM |
| 1283 | SciQLOP    | User story | New         | Normal    | Acquisition de données                                       |                 | 14/02/2019 10:09 AM |
| 1281 | SciQLOP    | User story | New         | Normal    | Acquisition de données                                       |                 | 14/02/2019 10:09 AM |
| 2087 | SciQLOP    | User story | In Progress | Normal    | Acquisition de données                                       |                 | 14/02/2019 09:59 AM |
| 1376 | SciQLOP    | Task       | New         | Low       | Acquisition de données (API générale)                        |                 | 14/02/2019 10:16 AM |
| 1274 | SciQLOP    | Task       | New         | Low       | Acquisition de données (API générale)                        |                 | 14/02/2019 10:16 AM |
| 2100 | SciQLOP    | User story | In Progress | Normal    | Acquisition de données -complement 1                         |                 | 14/02/2019 09:59 AM |
| 1574 | SciQLOP    | User story | New         | Normal    | Action d'ajout suppression d'un onglet depuis le menu        |                 | 14/02/2019 10:09 AM |
| 1306 | SciQLOP    | User story | New         | Normal    | Action sur les variables                                     |                 | 14/02/2019 10:09 AM |
| 1163 | SciQLOP    | Epic story | New         | Immediate | Actions connexes sur un graphe                               |                 | 14/02/2019 10:29 AM |
| 1170 | SciQLOP    | Epic story | In Progress | Immediate | Actions sur l'arborescence de données                        |                 | 14/02/2019 10:29 AM |
| 2444 | SciQLOP    | Task       | New         | Normal    | Actions « Empty Trash » depuis menu contextuel               |                 | 14/02/2019 09:59 AM |
| 892  | SciQLOP    | Feature    | New         | Normal    | Add category choice for filter on data tree                  |                 | 14/02/2019 10:29 AM |
| 891  | SciQLOP    | Feature    | New         | Normal    | Add expand/collapse all on data tree                         |                 | 14/02/2019 10:29 AM |
| 1253 | SciQLOP    | User story | New         | High      | Affichage d'un marqueur vertical sur un graphe               |                 | 14/02/2019 10:09 AM |
| 2233 | SciQLOP    | User story | In Progress | Normal    | Affichage d'un spectrogramme                                 |                 | 14/02/2019 09:59 AM |
| 1195 | SciQLOP    | User story | New         | High      | Affichage d'un vecteur sous forme de flèches                 |                 | 14/02/2019 10:09 AM |
| 1322 | SciQLOP    | User story | New         | Urgent    | Affichage d'une étiquette de catalogue                       |                 | 14/02/2019 10:09 AM |
| 1786 | SciQLOP    | Task       | New         | High      | Affichage d'une marqueur vertical                            |                 | 14/02/2019 10:16 AM |
| 2252 | SciQLOP    | Feature    | New         | Normal    | Affichage d'une variable en cours d'initialisation           |                 | 14/02/2019 09:59 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                                              | Assignee        | Updated             |
|------|---------|------------|-------------|-----------|--------------------------------------------------------------------------------------|-----------------|---------------------|
| 1193 | SciQLOP | User story | New         | Immediate | Affichage de l'hodographe d'un vecteur                                               |                 | 14/02/2019 10:09 AM |
| 1238 | SciQLOP | User story | New         | High      | Affichage de la légende d'un graphe                                                  |                 | 14/02/2019 10:09 AM |
| 1192 | SciQLOP | User story | New         | Immediate | Affichage de la norme d'un vecteur                                                   |                 | 14/02/2019 10:09 AM |
| 1247 | SciQLOP | User story | New         | Immediate | Affichage de la plage temporelle par défaut                                          |                 | 14/02/2019 10:09 AM |
| 2411 | SciQLOP | User story | New         | Normal    | Affichage des catalogues                                                             |                 | 14/02/2019 09:59 AM |
| 2478 | SciQLOP | Task       | New         | Normal    | Affichage des catalogues cochées                                                     |                 | 14/02/2019 09:59 AM |
| 1599 | SciQLOP | User story | New         | Normal    | Affichage des métadonnées d'une source de donnée                                     |                 | 14/02/2019 10:09 AM |
| 1272 | SciQLOP | User story | New         | Immediate | Affichage des sources de données                                                     |                 | 14/02/2019 10:09 AM |
| 1302 | SciQLOP | User story | New         | Normal    | Affichage des traitements disponibles                                                |                 | 14/02/2019 10:09 AM |
| 1308 | SciQLOP | User story | New         | High      | Affichage des variables dans l'interpréteur                                          |                 | 14/02/2019 10:09 AM |
| 2483 | SciQLOP | Task       | New         | Normal    | Affichage d'un catalogue sur une zone                                                |                 | 14/02/2019 09:59 AM |
| 2443 | SciQLOP | Task       | New         | Normal    | Afficher le nombre d'Evènement dedans depuis le nœud                                 |                 | 14/02/2019 09:59 AM |
| 2103 | SciQLOP | Task       | New         | Normal    | Affiner les étapes de téléchargement de la progress bar                              |                 | 14/02/2019 09:59 AM |
| 2045 | SciQLOP | Task       | In Progress | High      | aide spectro                                                                         | Laurent Mirioni | 14/02/2019 09:59 AM |
| 1312 | SciQLOP | User story | New         | Urgent    | Ajout d'une étiquette dans le catalogue                                              |                 | 14/02/2019 10:09 AM |
| 1691 | SciQLOP | Task       | New         | Immediate | Ajout d'une variable dans un graphe existant depuis l'arborescence de données (menu) |                 | 14/02/2019 10:16 AM |
| 1453 | SciQLOP | Task       | New         | Immediate | Ajout d'une variable dans un graphe existant depuis un catalogue (drag-and-drop)     |                 | 14/02/2019 10:16 AM |
| 1202 | SciQLOP | User story | New         | Urgent    | Ajout d'une variable dans un graphe existant depuis un catalogue (menu)              |                 | 14/02/2019 10:09 AM |
| 1459 | SciQLOP | Task       | New         | Immediate | Ajout d'une variable dans un nouveau graphe depuis un catalogue (drag-and-drop)      |                 | 14/02/2019 10:16 AM |
| 1208 | SciQLOP | User story | New         | Urgent    | Ajout d'une variable dans un nouveau graphe depuis un catalogue (menu)               |                 | 14/02/2019 10:09 AM |
| 2476 | SciQLOP | Task       | New         | Normal    | Ajout de la roue et de son sous menu lié au catalogue                                |                 | 14/02/2019 09:59 AM |
| 1588 | SciQLOP | User story | New         | Normal    | Ajout des controles de cohérences                                                    |                 | 14/02/2019 10:09 AM |
| 2439 | SciQLOP | Task       | New         | Normal    | Ajout d'un Evènement                                                                 |                 | 14/02/2019 09:59 AM |
| 2492 | SciQLOP | Task       | New         | Normal    | Ajout/suppression du menu File                                                       |                 | 14/02/2019 09:59 AM |
| 2509 | SciQLOP | Task       | New         | Normal    | Ajouter l'opération d'annulation                                                     |                 | 14/02/2019 09:59 AM |
| 2495 | SciQLOP | Task       | New         | Normal    | Ajouter un Catalogue dynamique                                                       |                 | 14/02/2019 09:59 AM |
| 2486 | SciQLOP | Task       | New         | Normal    | Ajouter un DB via un menu dédié                                                      |                 | 14/02/2019 09:59 AM |
| 919  | SciQLOP | Feature    | New         | Normal    | allow possible connection between events in catalogs                                 |                 | 14/02/2019 10:29 AM |
| 2251 | SciQLOP | Task       | New         | Normal    | Amélioration du drop sur un graphe existant                                          |                 | 14/02/2019 09:59 AM |
| 2384 | SciQLOP | User story | New         | Normal    | Améliorations sur l'affichage des spectrogrammes                                     |                 | 14/02/2019 09:59 AM |
| 2097 | SciQLOP | User story | New         | Normal    | Améliorations sur le widget de variables                                             |                 | 14/02/2019 09:59 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                                      | Assignee        | Updated             |
|------|---------|------------|-------------|-----------|------------------------------------------------------------------------------|-----------------|---------------------|
| 1954 | SciQLOP | User story | New         | Normal    | Analyse des catalogues                                                       |                 | 14/02/2019 10:09 AM |
| 1307 | SciQLOP | User story | New         | Normal    | Application de traitement des données via l'interpréteur                     |                 | 14/02/2019 10:09 AM |
| 2046 | SciQLOP | Task       | New         | Normal    | arbre JSON                                                                   | Laurent Mirioni | 14/02/2019 09:59 AM |
| 1851 | SciQLOP | Task       | In Progress | Normal    | Arranger les labels de temps pour plus de précisions                         |                 | 14/02/2019 10:16 AM |
| 2460 | SciQLOP | Task       | Feedback    | Normal    | Augmentation des marges lors du drop d'une variable                          |                 | 14/02/2019 09:59 AM |
| 3336 | SciQLOP | User story | New         | High      | Catalogue import and export                                                  |                 | 14/02/2019 05:16 PM |
| 2417 | SciQLOP | User story | In Progress | Normal    | Catalogues dynamiques                                                        |                 | 14/02/2019 09:59 AM |
| 2406 | SciQLOP | User story | In Progress | Normal    | Catalogues statiques                                                         |                 | 14/02/2019 09:59 AM |
| 2491 | SciQLOP | Task       | New         | Normal    | Changement version sciqlop                                                   |                 | 14/02/2019 09:59 AM |
| 1305 | SciQLOP | User story | New         | Normal    | Chargement de données via l'interpréteur                                     |                 | 14/02/2019 10:09 AM |
| 1330 | SciQLOP | User story | New         | Immediate | Chargement de l'état de visualisation des graphes                            |                 | 14/02/2019 10:09 AM |
| 1331 | SciQLOP | User story | New         | Immediate | Chargement de la disposition des widgets                                     |                 | 14/02/2019 10:09 AM |
| 1329 | SciQLOP | User story | New         | Immediate | Chargement de la liste des variables                                         |                 | 14/02/2019 10:09 AM |
| 674  | SciQLOP | Task       | New         | Normal    | code comments                                                                |                 | 14/02/2019 10:16 AM |
| 673  | SciQLOP | Feature    | New         | High      | code must be documented                                                      |                 | 14/02/2019 10:29 AM |
| 2095 | SciQLOP | User story | In Progress | Normal    | Configuration du serveur AMDA                                                |                 | 14/02/2019 09:59 AM |
| 1279 | SciQLOP | User story | New         | Normal    | Configuration du serveur CDAWeb                                              |                 | 14/02/2019 10:09 AM |
| 1271 | SciQLOP | User story | New         | Normal    | Configuration du serveur provenant d'un plugin                               |                 | 14/02/2019 10:09 AM |
| 1325 | SciQLOP | User story | New         | Immediate | Consultation de l'historique d'un catalogue                                  |                 | 14/02/2019 10:09 AM |
| 1342 | SciQLOP | User story | New         | High      | Consultation de la barre de statut                                           |                 | 14/02/2019 10:09 AM |
| 1324 | SciQLOP | User story | New         | Urgent    | Consultation des instruments d'un catalogue                                  |                 | 14/02/2019 10:09 AM |
| 1323 | SciQLOP | User story | New         | Urgent    | Consultation des missions d'un catalogue                                     |                 | 14/02/2019 10:09 AM |
| 1268 | SciQLOP | User story | New         | Immediate | Copie de style de graphe                                                     |                 | 14/02/2019 10:09 AM |
| 2405 | SciQLOP | User story | New         | Normal    | Corbeille                                                                    |                 | 14/02/2019 09:59 AM |
| 2451 | SciQLOP | User story | In Progress | Normal    | Correction d'anomalies sur l'acquisition de données                          |                 | 14/02/2019 09:59 AM |
| 1310 | SciQLOP | User story | New         | Urgent    | Création d'un catalogue                                                      |                 | 14/02/2019 10:09 AM |
| 1228 | SciQLOP | User story | New         | Normal    | Création d'un onglet de visualisation (menu)                                 |                 | 14/02/2019 10:09 AM |
| 1311 | SciQLOP | User story | New         | Immediate | Création d'un sous-catalogue                                                 |                 | 14/02/2019 10:09 AM |
| 1677 | SciQLOP | Task       | New         | Normal    | Création d'une zone de visualisation depuis l'arborescence de données (menu) |                 | 14/02/2019 10:16 AM |
| 1435 | SciQLOP | Task       | New         | Immediate | Création d'une zone de visualisation depuis un catalogue (drag-and-drop)     |                 | 14/02/2019 10:16 AM |
| 1221 | SciQLOP | User story | New         | Immediate | Création d'une zone de visualisation depuis un catalogue (menu)              |                 | 14/02/2019 10:09 AM |
| 2489 | SciQLOP | Task       | New         | Normal    | Création de catalogue à partir d'intersection d'autre catalogues             |                 | 14/02/2019 09:59 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                            | Assignee | Updated             |
|------|---------|------------|-------------|-----------|--------------------------------------------------------------------|----------|---------------------|
| 2488 | SciQLOP | Task       | New         | Normal    | Création de catalogue à partir d'union d'autre catalogues          |          | 14/02/2019 09:59 AM |
| 1471 | SciQLOP | Epic story | New         | Normal    | Cross compilation windows sous linux                               |          | 14/02/2019 10:29 AM |
| 895  | SciQLOP | Feature    | New         | Normal    | Data tree filter real time filtering                               |          | 14/02/2019 10:29 AM |
| 2051 | SciQLOP | Task       | New         | Normal    | debug/feedback backend catalog                                     |          | 14/02/2019 09:59 AM |
| 2059 | SciQLOP | Task       | New         | Normal    | debug/feedback curseurs zones                                      |          | 14/02/2019 09:59 AM |
| 1239 | SciQLOP | User story | New         | High      | Déplacement de la légende d'un graphe                              |          | 14/02/2019 10:09 AM |
| 2061 | SciQLOP | Task       | New         | Normal    | design + implementation sélection temps versus orbit               |          | 14/02/2019 09:59 AM |
| 2049 | SciQLOP | Task       | New         | Normal    | design backend catalog                                             |          | 14/02/2019 09:59 AM |
| 2058 | SciQLOP | Task       | New         | Normal    | Design et implementation curseurs/zone dans les plots              |          | 14/02/2019 09:59 AM |
| 2055 | SciQLOP | Task       | New         | Normal    | design GUI catalog                                                 |          | 14/02/2019 09:59 AM |
| 2214 | SciQLOP | Task       | New         | Normal    | Diff de catalogue                                                  |          | 14/02/2019 09:59 AM |
| 3337 | SciQLOP | User story | New         | High      | Display events of selected catalogues on plots                     |          | 19/02/2019 10:05 AM |
| 2415 | SciQLOP | User story | In Progress | Normal    | Divers                                                             |          | 14/02/2019 09:59 AM |
| 2048 | SciQLOP | Task       | New         | Normal    | Drag and Drop                                                      |          | 14/02/2019 09:59 AM |
| 2412 | SciQLOP | User story | In Progress | Normal    | Drag And drop Catalogue                                            |          | 14/02/2019 09:59 AM |
| 2175 | SciQLOP | User story | New         | Normal    | Drag And drop de catalogue vers SciQlop                            |          | 14/02/2019 09:59 AM |
| 2222 | SciQLOP | Task       | New         | Normal    | Drop d'évènements dans la visu                                     |          | 14/02/2019 09:59 AM |
| 2165 | SciQLOP | Task       | New         | Normal    | Drop de produits dans la visu                                      |          | 14/02/2019 09:59 AM |
| 1315 | SciQLOP | User story | New         | Urgent    | Duplication des catalogues                                         |          | 14/02/2019 10:09 AM |
| 1341 | SciQLOP | User story | New         | Immediate | Edition à partir des orbites des satellites                        |          | 14/02/2019 10:09 AM |
| 1340 | SciQLOP | Task       | New         | Immediate | Edition par drag-and-drop d'un intervalle de temps d'un catalogue  |          | 14/02/2019 10:16 AM |
| 1327 | SciQLOP | User story | New         | Immediate | Enregistrement de l'état de visualisation des graphes              |          | 14/02/2019 10:09 AM |
| 1328 | SciQLOP | User story | New         | Immediate | Enregistrement de la disposition des widgets                       |          | 14/02/2019 10:09 AM |
| 1326 | SciQLOP | User story | New         | Immediate | Enregistrement de la liste des variables                           |          | 14/02/2019 10:09 AM |
| 1254 | SciQLOP | User story | New         | Urgent    | Etiquetage pour données "catalogue" d'un intervalle dans un graphe |          | 14/02/2019 10:09 AM |
| 1255 | SciQLOP | User story | New         | Immediate | Etiquetage pour données "caveats" d'un intervalle dans un graphe   |          | 14/02/2019 10:09 AM |
| 1336 | SciQLOP | User story | New         | Immediate | Export d'un catalogue                                              |          | 14/02/2019 10:09 AM |
| 1333 | SciQLOP | User story | New         | Urgent    | Export d'un graphe sous forme d'image (menu)                       |          | 14/02/2019 10:09 AM |
| 1175 | SciQLOP | Epic story | In Progress | Immediate | Export de données                                                  |          | 14/02/2019 10:29 AM |
| 1337 | SciQLOP | User story | New         | Immediate | Export de données de catalogue                                     |          | 14/02/2019 10:09 AM |
| 1335 | SciQLOP | User story | New         | Urgent    | Export de tous les graphes sous forme d'image                      |          | 14/02/2019 10:09 AM |
| 2487 | SciQLOP | Task       | New         | Normal    | Exporter un DB via menu contextuelle du nœud DB                    |          | 14/02/2019 09:59 AM |
| 1248 | SciQLOP | User story | New         | Immediate | Facteur de Zoom                                                    |          | 14/02/2019 10:09 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                           | Assignee             | Updated             |
|------|---------|------------|-------------|-----------|-------------------------------------------------------------------|----------------------|---------------------|
| 640  | SciQLOP | Feature    | New         | Normal    | Feature "Same As" for data time selection                         |                      | 14/02/2019 10:29 AM |
| 2057 | SciQLOP | Task       | New         | Normal    | feedback debug GUI catalog                                        |                      | 14/02/2019 09:59 AM |
| 2054 | SciQLOP | Task       | New         | Normal    | feedback/debug spectro                                            |                      | 14/02/2019 09:59 AM |
| 1295 | SciQLOP | User story | New         | Immediate | Filtrage de l'arborescence par mini interpréteur                  |                      | 14/02/2019 10:09 AM |
| 1294 | SciQLOP | User story | New         | Urgent    | Filtrage de l'arborescence par tag                                |                      | 14/02/2019 10:09 AM |
| 1321 | SciQLOP | User story | New         | Immediate | Filtrage du catalogue par mini interpréteur                       |                      | 14/02/2019 10:09 AM |
| 1319 | SciQLOP | User story | New         | Urgent    | Filtrage du catalogue par search box                              |                      | 14/02/2019 10:09 AM |
| 1320 | SciQLOP | User story | New         | Urgent    | Filtrage du catalogue par tag                                     |                      | 14/02/2019 10:09 AM |
| 2494 | SciQLOP | Task       | New         | Normal    | Filtre les événements                                             |                      | 14/02/2019 09:59 AM |
| 1590 | SciQLOP | User story | New         | Normal    | Généralisation lcov sous linux                                    |                      | 14/02/2019 10:09 AM |
| 1755 | SciQLOP | User story | In Progress | Urgent    | Génération de setup Windows & linux                               |                      | 14/02/2019 10:16 AM |
| 1173 | SciQLOP | Epic story | New         | Immediate | Gestion d'un catalogue                                            |                      | 14/02/2019 10:29 AM |
| 1174 | SciQLOP | Epic story | New         | Immediate | Gestion d'une session                                             |                      | 14/02/2019 10:29 AM |
| 1946 | SciQLOP | User story | New         | Normal    | Gestion de l'échec d'une acquisition                              |                      | 14/02/2019 10:06 AM |
| 1176 | SciQLOP | Epic story | New         | Immediate | Gestion de modes d'utilisateur                                    |                      | 14/02/2019 10:29 AM |
| 1240 | SciQLOP | User story | New         | Normal    | Gestion des données manquantes                                    |                      | 14/02/2019 10:09 AM |
| 1343 | SciQLOP | User story | New         | Normal    | Gestion des téléchargements de données                            |                      | 14/02/2019 10:09 AM |
| 1171 | SciQLOP | Epic story | In Progress | Normal    | Gestion des variables (inspecteur de variables)                   |                      | 14/02/2019 10:29 AM |
| 1487 | SciQLOP | User story | In Progress | Normal    | Gestion des variables (inspecteur de variables) -affichage        |                      | 14/02/2019 10:09 AM |
| 1162 | SciQLOP | Epic story | New         | Immediate | Gestion du style d'un graphe                                      |                      | 14/02/2019 10:29 AM |
| 654  | SciQLOP | Feature    | Resolved    | High      | Horizontal Zoom                                                   |                      | 14/02/2019 10:29 AM |
| 2117 | SciQLOP | Task       | New         | Normal    | Identifier un trou de donnée                                      |                      | 14/02/2019 09:59 AM |
| 2050 | SciQLOP | Task       | New         | Normal    | implémentation du backend catalog                                 |                      | 14/02/2019 09:59 AM |
| 2220 | SciQLOP | User story | In Progress | Normal    | Implémentation du Drag and Drop dans la visualisation - Catalogue |                      | 14/02/2019 09:59 AM |
| 2056 | SciQLOP | Task       | New         | Normal    | implémentation du GUI catalog                                     |                      | 14/02/2019 09:59 AM |
| 2413 | SciQLOP | User story | New         | Normal    | Import/Export DB                                                  |                      | 14/02/2019 09:59 AM |
| 663  | SciQLOP | Task       | In Progress | Normal    | Improve filter performance in space data tree                     |                      | 14/02/2019 10:16 AM |
| 2089 | SciQLOP | Task       | In Progress | Normal    | Indiquer pour une variable son état d'acquisition                 |                      | 14/02/2019 09:59 AM |
| 1180 | SciQLOP | User story | In Progress | Normal    | Initialisation du projet                                          | adminlpp<br>adminlpp | 14/02/2019 10:09 AM |
| 2118 | SciQLOP | Task       | New         | Normal    | Intégrer le nouveau format JSON                                   |                      | 14/02/2019 09:59 AM |
| 1172 | SciQLOP | Epic story | New         | High      | Interpréteur Python                                               |                      | 14/02/2019 10:29 AM |
| 1304 | SciQLOP | User story | New         | Normal    | Interpréteur Python                                               |                      | 14/02/2019 10:09 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                                                                         | Assignee | Updated             |
|------|---------|------------|-------------|-----------|-----------------------------------------------------------------------------------------------------------------|----------|---------------------|
| 1948 | SciQLOP | Task       | New         | Normal    | Lancer l'annulation de la requête en cas de timeout de débit                                                    |          | 14/02/2019 10:16 AM |
| 2052 | SciQLOP | Task       | New         | Normal    | layout dynamique des plots                                                                                      |          | 14/02/2019 09:59 AM |
| 2480 | SciQLOP | Task       | New         | Normal    | Le déplacement d'un évènement sur l'affichage doit entrainer la modification de l'évènement depuis l'inspecteur |          | 14/02/2019 09:59 AM |
| 1275 | SciQLOP | User story | New         | Immediate | Lecture des données                                                                                             |          | 14/02/2019 10:09 AM |
| 1284 | SciQLOP | User story | New         | Immediate | Lecture du squelette                                                                                            |          | 14/02/2019 10:09 AM |
| 1282 | SciQLOP | User story | New         | Normal    | Lecture du squelette                                                                                            |          | 14/02/2019 10:09 AM |
| 1280 | SciQLOP | User story | New         | Normal    | Lecture du squelette                                                                                            |          | 14/02/2019 10:09 AM |
| 1273 | SciQLOP | Task       | In Progress | Normal    | Lecture du squelette (API générale)                                                                             |          | 14/02/2019 10:16 AM |
| 2477 | SciQLOP | Task       | New         | Normal    | L'affichage utilise les évènements/catalogues dans leur état modifié                                            |          | 14/02/2019 09:59 AM |
| 2109 | SciQLOP | Task       | In Progress | Normal    | MAJ Test fonctionnelles AMDA                                                                                    |          | 14/02/2019 09:59 AM |
| 1161 | SciQLOP | Epic story | New         | Immediate | Marqueur et étiquetage des données                                                                              |          | 14/02/2019 10:29 AM |
| 2390 | SciQLOP | Task       | New         | Normal    | Mauvaise représentation Y des spectrogrammes                                                                    |          | 14/02/2019 09:59 AM |
| 2455 | SciQLOP | Task       | New         | Normal    | Mauvaise synchronisation entre deux graphes                                                                     |          | 14/02/2019 09:59 AM |
| 1177 | SciQLOP | Epic story | New         | Immediate | Mécanisme d'undo/redo                                                                                           |          | 14/02/2019 10:29 AM |
| 2187 | SciQLOP | User story | In Progress | Normal    | Méthodes avancées des catalogues                                                                                |          | 14/02/2019 09:59 AM |
| 1947 | SciQLOP | Task       | New         | Normal    | Mettre en place un timeout lié à la perte de débit                                                              |          | 14/02/2019 10:16 AM |
| 2501 | SciQLOP | User story | In Progress | Normal    | Mise en place de tests aléatoires sur l'acquisition                                                             |          | 14/02/2019 09:59 AM |
| 2082 | SciQLOP | Task       | New         | Normal    | Mock rampe                                                                                                      |          | 14/02/2019 09:59 AM |
| 1756 | SciQLOP | Task       | New         | Urgent    | Mock sous linux                                                                                                 |          | 14/02/2019 10:16 AM |
| 1257 | SciQLOP | User story | New         | High      | Modification de l'épaisseur d'une variable de type scalaire ou vectoriel                                        |          | 14/02/2019 10:09 AM |
| 1191 | SciQLOP | User story | New         | Immediate | Modification de la base d'affichage d'un scalaire                                                               |          | 14/02/2019 10:09 AM |
| 1198 | SciQLOP | User story | New         | Immediate | Modification de la base d'affichage d'un spectrogramme                                                          |          | 14/02/2019 10:09 AM |
| 1197 | SciQLOP | User story | New         | Immediate | Modification de la base d'affichage d'un tenseur                                                                |          | 14/02/2019 10:09 AM |
| 1194 | SciQLOP | User story | New         | Immediate | Modification de la base d'affichage d'un vecteur                                                                |          | 14/02/2019 10:09 AM |
| 1256 | SciQLOP | User story | New         | High      | Modification de la couleur d'une variable de type scalaire ou vectoriel                                         |          | 14/02/2019 10:09 AM |
| 1261 | SciQLOP | User story | New         | Immediate | Modification de la couleur des labels d'un axe de graphe                                                        |          | 14/02/2019 10:09 AM |
| 1259 | SciQLOP | User story | New         | High      | Modification de la fréquence de ticks d'un axe de graphe                                                        |          | 14/02/2019 10:09 AM |
| 1263 | SciQLOP | User story | New         | Urgent    | Modification des styles propres aux données scalaires                                                           |          | 14/02/2019 10:09 AM |
| 1265 | SciQLOP | User story | New         | Immediate | Modification des styles propres aux données tensorielles                                                        |          | 14/02/2019 10:09 AM |
| 1264 | SciQLOP | User story | New         | Urgent    | Modification des styles propres aux données vectorielles                                                        |          | 14/02/2019 10:09 AM |
| 1266 | SciQLOP | User story | New         | Urgent    | Modification des styles propres aux spectrogrammes                                                              |          | 14/02/2019 10:09 AM |
| 1267 | SciQLOP | User story | New         | Immediate | Modification des styles propres aux valeurs d'énumération                                                       |          | 14/02/2019 10:09 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                                                                               | Assignee       | Updated             |
|------|---------|------------|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------|----------------|---------------------|
| 1260 | SciQLOP | User story | New         | High      | Modification du format de la date d'une axe de graphe temporel                                                        |                | 14/02/2019 10:09 AM |
| 1258 | SciQLOP | User story | New         | High      | Modification du style d'une variable de type scalaire ou vectoriel                                                    |                | 14/02/2019 10:09 AM |
| 1262 | SciQLOP | User story | New         | Immediate | Modification du texte des labels d'un axe de graphe                                                                   |                | 14/02/2019 10:09 AM |
| 1213 | SciQLOP | User story | New         | Immediate | Multiplicité d'affichage des variables                                                                                |                | 14/02/2019 10:09 AM |
| 688  | SciQLOP | Support    | Resolved    | High      | No way to add a colorbar into an axis object in qtcharts                                                              |                | 14/02/2019 10:29 AM |
| 2414 | SciQLOP | User story | New         | Normal    | Operations sur les catalogues                                                                                         |                | 14/02/2019 09:59 AM |
| 1233 | SciQLOP | User story | New         | Immediate | Organisation de l'ordre des onglets de visualisation                                                                  |                | 14/02/2019 10:09 AM |
| 1155 | SciQLOP | Epic story | New         | Normal    | Organisation des données dans la visualisation                                                                        |                | 14/02/2019 10:29 AM |
| 1332 | SciQLOP | User story | New         | Immediate | Ouverture d'un graphe récemment consulté                                                                              |                | 14/02/2019 10:09 AM |
| 1232 | SciQLOP | User story | New         | Urgent    | Ouverture d'un onglet de visualisation dans une nouvelle fenêtre                                                      |                | 14/02/2019 10:09 AM |
| 1178 | SciQLOP | Epic story | In Progress | Immediate | Paramétrage temporel                                                                                                  |                | 14/02/2019 10:29 AM |
| 2078 | SciQLOP | Bug        | New         | High      | plot variable defined on range A on a graph defined on range B causes a download and does not plot                    |                | 14/02/2019 09:59 AM |
| 3334 | SciQLOP | User story | New         | High      | Python Variables/product interface                                                                                    |                | 19/02/2019 09:59 AM |
| 718  | SciQLOP | Support    | New         | Normal    | QCdf should standardize extracted Time                                                                                | Alexis Jeandet | 14/02/2019 10:29 AM |
| 3335 | SciQLOP | User story | New         | High      | Re-enable data cache                                                                                                  |                | 19/02/2019 10:11 AM |
| 704  | SciQLOP | Task       | New         | Normal    | Readme in QLOP source code                                                                                            |                | 14/02/2019 10:16 AM |
| 1169 | SciQLOP | User story | In Progress | Normal    | Récupération des données (bouchon distant type serveur)                                                               |                | 14/02/2019 10:09 AM |
| 1168 | SciQLOP | Epic story | New         | Immediate | Récupération des données (bouchon local type arborescence de fichiers)                                                |                | 14/02/2019 10:29 AM |
| 1166 | SciQLOP | Epic story | New         | Normal    | Récupération des données (CDAWeb)                                                                                     |                | 14/02/2019 10:29 AM |
| 1167 | SciQLOP | Epic story | New         | Normal    | Récupération des données (import local)                                                                               |                | 14/02/2019 10:29 AM |
| 1164 | SciQLOP | Epic story | In Progress | Immediate | Récupération des données (serveurs de données)                                                                        |                | 14/02/2019 10:29 AM |
| 1372 | SciQLOP | User story | In Progress | Low       | Récupération des données (serveurs de données) - API Definition                                                       |                | 14/02/2019 10:16 AM |
| 1589 | SciQLOP | Task       | New         | Normal    | Regarder l'cov sous windows                                                                                           |                | 14/02/2019 10:16 AM |
| 1576 | SciQLOP | Epic story | New         | Immediate | Remaining action                                                                                                      |                | 14/02/2019 10:29 AM |
| 1179 | SciQLOP | Epic story | New         | High      | Remontée d'informations utilisateur                                                                                   |                | 14/02/2019 10:29 AM |
| 3144 | SciQLOP | Task       | New         | Normal    | Remove variable type inference from metadata "static DataSeriesType findDataSeriesType(const QVariantHash &metadata)" |                | 14/02/2019 10:37 AM |
| 1190 | SciQLOP | User story | New         | Urgent    | Représentation des données                                                                                            |                | 14/02/2019 10:09 AM |
| 1151 | SciQLOP | Epic story | New         | Immediate | Représentation des données scalaires                                                                                  |                | 14/02/2019 10:29 AM |
| 1153 | SciQLOP | Epic story | New         | Immediate | Représentation des données tensorielles                                                                               |                | 14/02/2019 10:29 AM |
| 1152 | SciQLOP | Epic story | New         | Immediate | Représentation des données vectorielles                                                                               |                | 14/02/2019 10:29 AM |
| 1154 | SciQLOP | Epic story | In Progress | Immediate | Représentation des spectrogrammes                                                                                     |                | 14/02/2019 10:29 AM |
| 1199 | SciQLOP | User story | New         | Normal    | Respect des unités des variables (axe en X)                                                                           |                | 14/02/2019 10:09 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                                                         | Assignee        | Updated             |
|------|---------|------------|-------------|-----------|-------------------------------------------------------------------------------------------------|-----------------|---------------------|
| 1200 | SciQLOP | User story | New         | Normal    | Respect des unités des variables (axe en Y)                                                     |                 | 14/02/2019 10:09 AM |
| 2442 | SciQLOP | Task       | New         | Normal    | Restauration d'un Evènement                                                                     |                 | 14/02/2019 09:59 AM |
| 2457 | SciQLOP | User story | In Progress | Normal    | Retours sur le drag&drop                                                                        |                 | 14/02/2019 09:59 AM |
| 1880 | SciQLOP | Task       | New         | Normal    | Révision de la conception du doc API                                                            |                 | 14/02/2019 10:16 AM |
| 1702 | SciQLOP | User story | New         | Normal    | Robustesse visualization                                                                        |                 | 14/02/2019 10:09 AM |
| 2081 | SciQLOP | Task       | New         | Normal    | Sciqlop sur MAC                                                                                 |                 | 14/02/2019 09:59 AM |
| 2119 | SciQLOP | Bug        | New         | Normal    | scroll bar appears and disappear                                                                |                 | 14/02/2019 09:59 AM |
| 2416 | SciQLOP | User story | New         | Normal    | SearchBox                                                                                       |                 | 14/02/2019 09:59 AM |
| 2498 | SciQLOP | Task       | New         | Normal    | SearchBox modifie le catalogue et son attribut requête                                          |                 | 14/02/2019 09:59 AM |
| 2448 | SciQLOP | Task       | New         | Normal    | SearchBox modifie le catalogue et son attribut requête                                          |                 | 14/02/2019 09:59 AM |
| 1313 | SciQLOP | User story | New         | Urgent    | Sélection des catalogues et des étiquettes                                                      |                 | 14/02/2019 10:09 AM |
| 1196 | SciQLOP | User story | New         | High      | Sélection du mode d'affichage vectoriel                                                         |                 | 14/02/2019 10:09 AM |
| 2060 | SciQLOP | Task       | New         | Normal    | Settings plot par défaut + ergonomie (axes, légendes..)                                         |                 | 14/02/2019 09:59 AM |
| 2044 | SciQLOP | Task       | In Progress | Normal    | spectro notebook                                                                                | Laurent Mirioni | 14/02/2019 09:59 AM |
| 1699 | SciQLOP | User story | New         | Normal    | Stratégie de redéfinition du [TS,TE]                                                            |                 | 14/02/2019 10:09 AM |
| 1451 | SciQLOP | Task       | New         | Immediate | Suppression d'un graphe d'une zone de visualisation                                             |                 | 14/02/2019 10:16 AM |
| 1230 | SciQLOP | User story | New         | Normal    | Suppression d'un onglet de visualisation (menu)                                                 |                 | 14/02/2019 10:09 AM |
| 2441 | SciQLOP | Task       | New         | Normal    | Suppression de tous les Evènements                                                              |                 | 14/02/2019 09:59 AM |
| 2479 | SciQLOP | Task       | New         | Normal    | Suppression des catalogues décochées                                                            |                 | 14/02/2019 09:59 AM |
| 1314 | SciQLOP | User story | New         | Urgent    | Suppression des catalogues et des étiquettes                                                    |                 | 14/02/2019 10:09 AM |
| 2482 | SciQLOP | Task       | New         | Normal    | Suppression d'évènement                                                                         |                 | 14/02/2019 09:59 AM |
| 2497 | SciQLOP | Task       | New         | Normal    | Suppression d'un Evènement                                                                      |                 | 14/02/2019 09:59 AM |
| 2440 | SciQLOP | Task       | New         | Normal    | Suppression d'un Evènement                                                                      |                 | 14/02/2019 09:59 AM |
| 2080 | SciQLOP | User story | In Progress | High      | Taches provenant du sprint 8                                                                    |                 | 14/02/2019 09:59 AM |
| 2373 | SciQLOP | Bug        | New         | Normal    | terminating with uncaught exception of type std::out_of_range: unordered_map::at: key not found |                 | 14/02/2019 09:59 AM |
| 2110 | SciQLOP | Task       | New         | Normal    | Test fonctionnelles AMDA aléatoire                                                              |                 | 14/02/2019 09:59 AM |
| 2047 | SciQLOP | Task       | New         | Normal    | test import/export VOTable                                                                      | Laurent Mirioni | 14/02/2019 09:59 AM |
| 2108 | SciQLOP | Task       | In Progress | Normal    | Test unitaires complémentaires                                                                  |                 | 14/02/2019 09:59 AM |
| 2106 | SciQLOP | Epic story | New         | Normal    | Tests unitaires et fonctionnelles de SciQlop                                                    |                 | 14/02/2019 09:59 AM |
| 2107 | SciQLOP | User story | In Progress | Normal    | Tests unitaires et fonctionnelles de SciQlop mis projet                                         |                 | 14/02/2019 09:59 AM |
| 1303 | SciQLOP | User story | New         | Normal    | Traitement des produits virtuels                                                                |                 | 14/02/2019 10:09 AM |
| 1291 | SciQLOP | User story | New         | Urgent    | Tri de l'arborescence par cible                                                                 |                 | 14/02/2019 10:09 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject                                                                   | Assignee | Updated             |
|------|---------|------------|-------------|-----------|---------------------------------------------------------------------------|----------|---------------------|
| 1292 | SciQLOP | User story | New         | Urgent    | Tri de l'arborescence par mission                                         |          | 14/02/2019 10:09 AM |
| 1290 | SciQLOP | User story | New         | Urgent    | Tri de l'arborescence par nom                                             |          | 14/02/2019 10:09 AM |
| 2382 | SciQLOP | User story | New         | Normal    | Tri des données pour les spectrogrammes                                   |          | 14/02/2019 09:59 AM |
| 1317 | SciQLOP | User story | New         | Urgent    | Tri du catalogue par instrument                                           |          | 14/02/2019 10:09 AM |
| 1318 | SciQLOP | User story | New         | Urgent    | Tri du catalogue par mission                                              |          | 14/02/2019 10:09 AM |
| 1316 | SciQLOP | User story | New         | Urgent    | Tri du catalogue par nom                                                  |          | 14/02/2019 10:09 AM |
| 1188 | SciQLOP | User story | New         | High      | Unicité tensorielle dans un graphe                                        |          | 14/02/2019 10:09 AM |
| 1186 | SciQLOP | User story | New         | High      | Uniformité des unités des variables dans un graphe                        |          | 14/02/2019 10:09 AM |
| 2120 | SciQLOP | Bug        | New         | Normal    | variable is never downloaded although the progress bar is well advanced   |          | 14/02/2019 09:59 AM |
| 3143 | SciQLOP | User story | New         | Normal    | Various code cleaning                                                     |          | 14/02/2019 10:37 AM |
| 2102 | SciQLOP | Task       | New         | Normal    | Vérifier le paramétrage de la synchronisation                             |          | 14/02/2019 09:59 AM |
| 918  | SciQLOP | Feature    | New         | Normal    | View catalog timelines                                                    |          | 14/02/2019 10:29 AM |
| 1157 | SciQLOP | User story | In Progress | Normal    | Visualisation d'une graphe dans une zone de visualisation                 |          | 14/02/2019 10:09 AM |
| 1468 | SciQLOP | Epic story | New         | Immediate | Visualisation d'une graphe dans une zone de visualisation - Catalogue     |          | 14/02/2019 10:29 AM |
| 1430 | SciQLOP | Epic story | In Progress | Immediate | Visualisation d'une graphe dans une zone de visualisation - Drag And Drop |          | 14/02/2019 10:29 AM |
| 1690 | SciQLOP | User story | New         | Immediate | Visualisation d'une variable dans un graphe                               |          | 14/02/2019 10:09 AM |
| 1469 | SciQLOP | Epic story | New         | Urgent    | Visualisation d'une variable dans un graphe - Catalogue                   |          | 14/02/2019 10:29 AM |

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