

## Issues

| #    | Project | Tracker    | Status | Priority  | Subject  | Assignee | Updated             |
|------|---------|------------|--------|-----------|--|----------|---------------------|
| 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 |
| 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 |
| 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 |
| 1451 | SciQLOP | Task       | New    | Immediate | Suppression d'un graphe d'une zone de visualisation                                  |          | 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 |
| 1340 | SciQLOP | Task       | New    | Immediate | Edition par drag-and-drop d'un intervalle de temps d'un catalogue                    |          | 14/02/2019 10:16 AM |
| 1690 | SciQLOP | User story | New    | Immediate | Visualisation d'une variable dans un graphe  |          | 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 |
| 1337 | SciQLOP | User story | New    | Immediate | Export de données de catalogue   |          | 14/02/2019 10:09 AM |
| 1336 | SciQLOP | User story | New    | Immediate | Export d'un catalogue  |          | 14/02/2019 10:09 AM |
| 1332 | SciQLOP | User story | New    | Immediate | Ouverture d'un graphe récemment consulté   |          | 14/02/2019 10:09 AM |
| 1331 | SciQLOP | User story | New    | Immediate | Chargement de la disposition des widgets   |          | 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 |
| 1329 | SciQLOP | User story | New    | Immediate | Chargement de la liste des variables   |          | 14/02/2019 10:09 AM |
| 1328 | SciQLOP | User story | New    | Immediate | Enregistrement de la disposition des widgets   |          | 14/02/2019 10:09 AM |
| 1327 | SciQLOP | User story | New    | Immediate | Enregistrement de l'état de visualisation des graphes                                |          | 14/02/2019 10:09 AM |
| 1326 | SciQLOP | User story | New    | Immediate | Enregistrement de la liste des variables   |          | 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 |
| 1321 | SciQLOP | User story | New    | Immediate | Filtrage du catalogue par mini interpréteur  |          | 14/02/2019 10:09 AM |
| 1311 | SciQLOP | User story | New    | Immediate | Création d'un sous-catalogue   |          | 14/02/2019 10:09 AM |
| 1295 | SciQLOP | User story | New    | Immediate | Filtrage de l'arborescence par mini interpréteur                                     |          | 14/02/2019 10:09 AM |
| 1285 | SciQLOP | User story | New    | Immediate | Acquisition de données   |          | 14/02/2019 10:09 AM |
| 1284 | SciQLOP | User story | New    | Immediate | Lecture du squelette   |          | 14/02/2019 10:09 AM |
| 1275 | SciQLOP | User story | New    | Immediate | Lecture des données  |          | 14/02/2019 10:09 AM |
| 1272 | SciQLOP | User story | New    | Immediate | Affichage des sources de données   |          | 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 |
| 1268 | SciQLOP | User story | New    | Immediate | Copie de style de graphe   |          | 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 |
| 1265 | SciQLOP | User story | New    | Immediate | Modification des styles propres aux données tensorielles                             |          | 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 |

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|------|---------|------------|-------------|-----------|---|----------|---------------------|
| 1261 | SciQLOP | User story | New         | Immediate | Modification de la couleur des labels d'un axe de 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 |
| 1248 | SciQLOP | User story | New         | Immediate | Facteur de Zoom   |          | 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 |
| 1245 | SciQLOP | User story | New         | Immediate | Zoom rectangle sur l'axe en X d'un graphe                                 |          | 14/02/2019 10:09 AM |
| 1244 | SciQLOP | User story | New         | Immediate | Zoom sur l'axe en Y d'un graphe (bouton)                                  |          | 14/02/2019 10:09 AM |
| 1242 | SciQLOP | User story | New         | Immediate | Zoom sur l'axe en X d'un graphe (bouton)                                  |          | 14/02/2019 10:09 AM |
| 1233 | SciQLOP | User story | New         | Immediate | Organisation de l'ordre des onglets de visualisation                      |          | 14/02/2019 10:09 AM |
| 1221 | SciQLOP | User story | New         | Immediate | Création d'une zone de visualisation depuis un catalogue (menu)           |          | 14/02/2019 10:09 AM |
| 1213 | SciQLOP | User story | New         | Immediate | Multiplicité d'affichage des variables                                    |          | 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 |
| 1193 | SciQLOP | User story | New         | Immediate | Affichage de l'hodographe d'un vecteur                                    |          | 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 |
| 1191 | SciQLOP | User story | New         | Immediate | Modification de la base d'affichage d'un scalaire                         |          | 14/02/2019 10:09 AM |
| 1189 | SciQLOP | User story | New         | Immediate | Visualisation de valeurs d'énumération                                    |          | 14/02/2019 10:09 AM |
| 1576 | SciQLOP | Epic story | New         | Immediate | Remaining action  |          | 14/02/2019 10:29 AM |
| 1468 | SciQLOP | Epic story | New         | Immediate | Visualisation d'une graphe dans une zone de visualisation - Catalogue     |          | 14/02/2019 10:29 AM |
| 1452 | SciQLOP | Epic story | In Progress | Immediate | Visualisation d'une variable dans un graphe - Drag And Drop               |          | 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 |
| 1178 | SciQLOP | Epic story | In Progress | Immediate | Paramétrage temporel  |          | 14/02/2019 10:29 AM |
| 1177 | SciQLOP | Epic story | New         | Immediate | Mécanisme d'undo/redo   |          | 14/02/2019 10:29 AM |
| 1176 | SciQLOP | Epic story | New         | Immediate | Gestion de modes d'utilisateur  |          | 14/02/2019 10:29 AM |
| 1175 | SciQLOP | Epic story | In Progress | Immediate | Export de données   |          | 14/02/2019 10:29 AM |
| 1174 | SciQLOP | Epic story | New         | Immediate | Gestion d'une session   |          | 14/02/2019 10:29 AM |
| 1173 | SciQLOP | Epic story | New         | Immediate | Gestion d'un catalogue  |          | 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 |
| 1168 | SciQLOP | Epic story | New         | Immediate | Récupération des données (bouchon local type arborescence de fichiers)    |          | 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 |
| 1163 | SciQLOP | Epic story | New         | Immediate | Actions connexes sur un graphe  |          | 14/02/2019 10:29 AM |
| 1162 | SciQLOP | Epic story | New         | Immediate | Gestion du style d'un graphe  |          | 14/02/2019 10:29 AM |

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|------|-------------------|------------|-------------|-----------|--|----------------|---------------------|
| 1161 | SciQLOP           | Epic story | New         | Immediate | Marqueur et étiquetage des données                       |                | 14/02/2019 10:29 AM |
| 1160 | SciQLOP           | Epic story | In Progress | Immediate | Zoom et pan sur un graphe                                |                | 14/02/2019 10:29 AM |
| 1154 | SciQLOP           | Epic story | In Progress | Immediate | Représentation des spectrogrammes                        |                | 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 |
| 1151 | SciQLOP           | Epic story | New         | Immediate | Représentation des données scalaires                     |                | 14/02/2019 10:29 AM |
| 1150 | SciQLOP           | Epic story | In Progress | Immediate | Visualisation des données                                |                | 14/02/2019 10:29 AM |
| 1378 | Solar Orbiter LFR | Task       | New         | Immediate | Test LFR boot Vs Temperature Vs sub_1V5 voltage          | Alexis Jeandet | 12/05/2017 04:29 PM |
| 779  | Dev               | Task       | New         | Immediate | dev wiki, list, etc                                      | Alexis Jeandet | 11/10/2016 03:59 PM |
| 1756 | SciQLOP           | Task       | New         | Urgent    | Mock sous linux  |                | 14/02/2019 10:16 AM |
| 1755 | SciQLOP           | User story | In Progress | Urgent    | Génération de setup Windows & linux                      |                | 14/02/2019 10:16 AM |
| 1335 | SciQLOP           | User story | New         | Urgent    | Export de tous les graphes sous forme d'image            |                | 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 |
| 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 |
| 1322 | SciQLOP           | User story | New         | Urgent    | Affichage d'une étiquette de catalogue                   |                | 14/02/2019 10:09 AM |
| 1320 | SciQLOP           | User story | New         | Urgent    | Filtrage du catalogue par tag                            |                | 14/02/2019 10:09 AM |
| 1319 | SciQLOP           | User story | New         | Urgent    | Filtrage du catalogue par search box                     |                | 14/02/2019 10:09 AM |
| 1318 | SciQLOP           | User story | New         | Urgent    | Tri du catalogue par mission                             |                | 14/02/2019 10:09 AM |
| 1317 | SciQLOP           | User story | New         | Urgent    | Tri du catalogue par instrument                          |                | 14/02/2019 10:09 AM |
| 1316 | SciQLOP           | User story | New         | Urgent    | Tri du catalogue par nom                                 |                | 14/02/2019 10:09 AM |
| 1315 | SciQLOP           | User story | New         | Urgent    | Duplication des catalogues                               |                | 14/02/2019 10:09 AM |
| 1314 | SciQLOP           | User story | New         | Urgent    | Suppression des catalogues et des étiquettes             |                | 14/02/2019 10:09 AM |
| 1313 | SciQLOP           | User story | New         | Urgent    | Sélection des catalogues et des étiquettes               |                | 14/02/2019 10:09 AM |
| 1312 | SciQLOP           | User story | New         | Urgent    | Ajout d'une étiquette dans le catalogue                  |                | 14/02/2019 10:09 AM |
| 1310 | SciQLOP           | User story | New         | Urgent    | Création d'un catalogue                                  |                | 14/02/2019 10:09 AM |
| 1294 | SciQLOP           | User story | New         | Urgent    | Filtrage de l'arborescence par tag                       |                | 14/02/2019 10:09 AM |
| 1292 | SciQLOP           | User story | New         | Urgent    | Tri de l'arborescence par mission                        |                | 14/02/2019 10:09 AM |
| 1291 | SciQLOP           | User story | New         | Urgent    | Tri de l'arborescence par cible                          |                | 14/02/2019 10:09 AM |
| 1290 | SciQLOP           | User story | New         | Urgent    | Tri de l'arborescence par nom                            |                | 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 |
| 1266 | SciQLOP           | User story | New         | Urgent    | Modification des styles propres aux spectrogrammes       |                | 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 |

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|------|-------------------|------------|-------------|----------|--|-------------------------|---------------------|
| 1263 | SciQLOP           | User story | New         | Urgent   | Modification des styles propres aux données scalaires  |                         | 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 |
| 1232 | SciQLOP           | User story | New         | Urgent   | Ouverture d'un onglet de visualisation dans une nouvelle fenêtre                                   |                         | 14/02/2019 10:09 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 |
| 1202 | SciQLOP           | User story | New         | Urgent   | Ajout d'une variable dans un graphe existant depuis un catalogue (menu)                            |                         | 14/02/2019 10:09 AM |
| 1190 | SciQLOP           | User story | New         | Urgent   | Représentation des données   |                         | 14/02/2019 10:09 AM |
| 1184 | SciQLOP           | User story | New         | Urgent   | Visualisation de données tensorielles  |                         | 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 |
| 486  | LFR-FSW           | Support    | Feedback    | Urgent   | SSS-CP-FS-340 : Design or Test   | bruno katra             | 02/10/2015 07:42 AM |
| 850  | VHDLib            | Bug        | New         | Urgent   | [IMPORTANT] amélioration de l'opération de shaping dans le VHDL LFR                                | Jean-Christophe Pellion | 02/12/2016 01:09 PM |
| 2129 | SciQLOP           | Bug        | Resolved    | High     | wind acquisition does not work   |                         | 14/02/2019 09:59 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 |
| 471  | Solar Orbiter LFR | Bug        | New         | High     | Bistream 1.1.85 issues   |                         | 22/06/2018 05:08 PM |
| 673  | SciQLOP           | Feature    | New         | High     | code must be documented  |                         | 14/02/2019 10:29 AM |
| 654  | SciQLOP           | Feature    | Resolved    | High     | Horizontal Zoom  |                         | 14/02/2019 10:29 AM |
| 688  | SciQLOP           | Support    | Resolved    | High     | No way to add a colorbar into an axis object in qtcharts   |                         | 14/02/2019 10:29 AM |
| 3814 | Helioswarm-SCM    | Task       | New         | High     | Electronics BBM  |                         | 30/05/2021 04:53 PM |
| 3813 | Helioswarm-SCM    | Task       | New         | High     | BBM  |                         | 30/05/2021 04:53 PM |
| 1786 | SciQLOP           | Task       | New         | High     | Affichage d'une marqueur vertical  |                         | 14/02/2019 10:16 AM |
| 1706 | SciQLOP           | Task       | New         | High     | Widget de connexion a AMDA   |                         | 14/02/2019 10:16 AM |
| 3337 | SciQLOP           | User story | New         | High     | Display events of selected catalogues on plots   |                         | 19/02/2019 10:05 AM |
| 3336 | SciQLOP           | User story | New         | High     | Catalogue import and export  |                         | 14/02/2019 05:16 PM |
| 3335 | SciQLOP           | User story | New         | High     | Re-enable data cache   |                         | 19/02/2019 10:11 AM |
| 3334 | SciQLOP           | User story | New         | High     | Python Variables/product interface   |                         | 19/02/2019 09:59 AM |
| 2080 | SciQLOP           | User story | In Progress | High     | Taches provenant du sprint 8   |                         | 14/02/2019 09:59 AM |
| 1342 | SciQLOP           | User story | New         | High     | Consultation de la barre de statut   |                         | 14/02/2019 10:09 AM |
| 1308 | SciQLOP           | User story | New         | High     | Affichage des variables dans l'interpréteur  |                         | 14/02/2019 10:09 AM |
| 1260 | SciQLOP           | User story | New         | High     | Modification du format de la date d'une axe de graphe temporel                                     |                         | 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 |
| 1258 | SciQLOP           | User story | New         | High     | Modification du style d'une variable de type scalaire ou vectoriel                                 |                         | 14/02/2019 10:09 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 |
| 1256 | SciQLOP           | User story | New         | High     | Modification de la couleur d'une variable de type scalaire ou vectoriel                            |                         | 14/02/2019 10:09 AM |

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|------|--------------------------|------------|-------------|----------|---|-------------------------|---------------------|
| 1253 | SciQLOP                  | User story | New         | High     | Affichage d'un marqueur vertical sur un graphe  |                         | 14/02/2019 10:09 AM |
| 1239 | SciQLOP                  | User story | New         | High     | Déplacement de la légende d'un graphe   |                         | 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 |
| 1236 | SciQLOP                  | User story | New         | High     | Accès à la valeur d'une donnée de variable de type tensoriel                                    |                         | 14/02/2019 10:09 AM |
| 1196 | SciQLOP                  | User story | New         | High     | Sélection du mode d'affichage vectoriel   |                         | 14/02/2019 10:09 AM |
| 1195 | SciQLOP                  | User story | New         | High     | Affichage d'un vecteur sous forme de flèches  |                         | 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 |
| 1179 | SciQLOP                  | Epic story | New         | High     | Remontée d'informations utilisateur   |                         | 14/02/2019 10:29 AM |
| 1172 | SciQLOP                  | Epic story | New         | High     | Interpréteur Python   |                         | 14/02/2019 10:29 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 |
| 107  | SocExplorer              | Bug        | New         | High     | SocExplorerPlot python module doesn't work on Windows   | Alexis Jeandet          | 30/03/2014 05:42 PM |
| 260  | Solar Orbiter LFR        | Task       | New         | High     | Part Stress Analysis  | Alexis Jeandet          | 21/11/2014 09:30 AM |
| 3850 | Helioswarm-SCM           | Task       | New         | High     | Validate BBM board(s)   | Dominique Alison        | 20/05/2021 04:17 PM |
| 3424 | INCLINE - ICP            | Bug        | Resolved    | High     | Mains water supply interruption   | Garrett Curley          | 26/09/2019 01:36 PM |
| 470  | Solar Orbiter LFR        | Bug        | Resolved    | High     | Bistream 1.1.85 snapshots non générés   | Jean-Christophe Pellion | 19/07/2015 03:00 PM |
| 4000 | JUICE-SCM/Ground Segment | Task       | In Progress | High     | Formatage des commentaires MMS/SCM  | Laurent Mirioni         | 04/01/2023 12:04 PM |
| 3998 | JUICE-SCM/Ground Segment | Task       | New         | High     | Documenter le code MMS/SCM avec IDLdoc  | Laurent Mirioni         | 04/01/2023 12:04 PM |
| 2045 | SciQLOP                  | Task       | In Progress | High     | aide spectro  | Laurent Mirioni         | 14/02/2019 09:59 AM |
| 2668 | LPP0D                    | Task       | New         | High     | Write the propellant class  | Romain Lucken           | 27/02/2018 03:08 PM |
| 518  | LFR-FSW                  | Bug        | Feedback    | High     | synchronisation F3-F2-F1-F0   | thomas chust            | 07/10/2015 12:10 PM |
| 3953 | Matériels                | Bug        | New         | Normal   | GEN20-38  |                         | 08/04/2022 06:08 PM |
| 3075 | LPP_BOARDS               | Bug        | New         | Normal   | test  |                         | 09/08/2018 06:56 PM |
| 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 |
| 2120 | SciQLOP                  | Bug        | New         | Normal   | variable is never downloaded although the progress bar is well advanced                         |                         | 14/02/2019 09:59 AM |
| 2119 | SciQLOP                  | Bug        | New         | Normal   | scroll bar appears and disappear  |                         | 14/02/2019 09:59 AM |
| 504  | SocExplorer              | Bug        | New         | Normal   | setInstanceName doesn't changes python context instance name and also in loaded plugin widget   |                         | 21/09/2015 03:27 PM |
| 498  | SocExplorer              | Bug        | New         | Normal   | Timecode + timegen en mode router non fonctionnels  |                         | 18/09/2015 01:35 PM |
| 301  | Solar Orbiter LFR        | Bug        | New         | Normal   | Réception des harnais de tests STAE   |                         | 19/12/2014 01:23 PM |
| 2252 | SciQLOP                  | Feature    | New         | Normal   | Affichage d'une variable en cours d'initialisation  |                         | 14/02/2019 09:59 AM |

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|------|--------------------------|---------|----------|----------|---|----------|---------------------|
| 919  | SciQLOP                  | Feature | New      | Normal   | allow possible connection between events in catalogs  |          | 14/02/2019 10:29 AM |
| 918  | SciQLOP                  | Feature | New      | Normal   | View catalog timelines  |          | 14/02/2019 10:29 AM |
| 895  | SciQLOP                  | Feature | New      | Normal   | Data tree filter real time filtering  |          | 14/02/2019 10:29 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 |
| 640  | SciQLOP                  | Feature | New      | Normal   | Feature "Same As" for data time selection   |          | 14/02/2019 10:29 AM |
| 365  | QLop                     | Feature | New      | Normal   | lecture fichiers CDF  |          | 11/06/2015 06:03 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 |
| 3619 | led_panel_prof           | Task    | New      | Normal   | Répartition des tâches  |          | 01/02/2021 09:34 AM |
| 3144 | SciQLOP                  | Task    | New      | Normal   | Remove variable type inference from metadata "static DataSeriesType findDataSeriesType(const QVariantHash &metadata)" |          | 14/02/2019 10:37 AM |
| 2509 | SciQLOP                  | Task    | New      | Normal   | Ajouter l'opération d'annulation  |          | 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 |
| 2497 | SciQLOP                  | Task    | New      | Normal   | Suppression d'un Evènement  |          | 14/02/2019 09:59 AM |
| 2495 | SciQLOP                  | Task    | New      | Normal   | Ajouter un Catalogue dynamique  |          | 14/02/2019 09:59 AM |
| 2494 | SciQLOP                  | Task    | New      | Normal   | Filtre les évènements   |          | 14/02/2019 09:59 AM |
| 2493 | SciQLOP                  | Task    | New      | Normal   | Widget malin et ergonomique   |          | 14/02/2019 09:59 AM |
| 2492 | SciQLOP                  | Task    | New      | Normal   | Ajout/suppression du menu File  |          | 14/02/2019 09:59 AM |
| 2491 | SciQLOP                  | Task    | New      | Normal   | Changement version sciqlop  |          | 14/02/2019 09:59 AM |
| 2489 | SciQLOP                  | Task    | New      | Normal   | Création de catalogue à partir d'intersection d'autre catalogues  |          | 14/02/2019 09:59 AM |
| 2488 | SciQLOP                  | Task    | New      | Normal   | Création de catalogue à partir d'union d'autre catalogues   |          | 14/02/2019 09:59 AM |
| 2487 | SciQLOP                  | Task    | New      | Normal   | Exporter un DB via menu contextuelle du nœud DB   |          | 14/02/2019 09:59 AM |
| 2486 | SciQLOP                  | Task    | New      | Normal   | Ajouter un DB via un menu dédié   |          | 14/02/2019 09:59 AM |
| 2483 | SciQLOP                  | Task    | New      | Normal   | Affichage d'un catalogue sur une zone   |          | 14/02/2019 09:59 AM |
| 2482 | SciQLOP                  | Task    | New      | Normal   | Suppression d'évènement   |          | 14/02/2019 09:59 AM |
| 2480 | SciQLOP                  | Task    | New      | Normal   | Le déplacement d'un évènement sur l'affichage doit entraîner la modification de l'évènement depuis l'inspecteur       |          | 14/02/2019 09:59 AM |
| 2479 | SciQLOP                  | Task    | New      | Normal   | Suppression des catalogues décochées  |          | 14/02/2019 09:59 AM |
| 2478 | SciQLOP                  | Task    | New      | Normal   | Affichage des catalogues cochées  |          | 14/02/2019 09:59 AM |
| 2477 | SciQLOP                  | Task    | New      | Normal   | L'affichage utilise les évènements/catalogues dans leur état modifié  |          | 14/02/2019 09:59 AM |
| 2476 | SciQLOP                  | Task    | New      | Normal   | Ajout de la roue et de son sous menu lié au catalogue   |          | 14/02/2019 09:59 AM |
| 2460 | SciQLOP                  | Task    | Feedback | Normal   | Augmentation des marges lors du drop d'une variable   |          | 14/02/2019 09:59 AM |
| 2455 | SciQLOP                  | Task    | New      | Normal   | Mauvaise synchronisation entre deux graphes   |          | 14/02/2019 09:59 AM |

| #    | Project | Tracker | Status      | Priority | Subject   | Assignee | Updated             |
|------|---------|---------|-------------|----------|---|----------|---------------------|
| 2448 | SciQLOP | Task    | New         | Normal   | SearchBox modifie le catalogue et son attribut requête  |          | 14/02/2019 09:59 AM |
| 2444 | SciQLOP | Task    | New         | Normal   | Actions « Empty Trash » depuis menu contextuel          |          | 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 |
| 2442 | SciQLOP | Task    | New         | Normal   | Restauration d'un Evènement                             |          | 14/02/2019 09:59 AM |
| 2441 | SciQLOP | Task    | New         | Normal   | Suppression de tous les Evènements                      |          | 14/02/2019 09:59 AM |
| 2440 | SciQLOP | Task    | New         | Normal   | Suppression d'un Evènement                              |          | 14/02/2019 09:59 AM |
| 2439 | SciQLOP | Task    | New         | Normal   | Ajout d'un Evènement                                    |          | 14/02/2019 09:59 AM |
| 2390 | SciQLOP | Task    | New         | Normal   | Mauvaise représentation Y des spectrogrammes            |          | 14/02/2019 09:59 AM |
| 2251 | SciQLOP | Task    | New         | Normal   | Amélioration du drop sur un graphe existant             |          | 14/02/2019 09:59 AM |
| 2238 | SciQLOP | Task    | New         | Normal   | Zoom sur l'axe Y d'un spectrogramme                     |          | 14/02/2019 09:59 AM |
| 2222 | SciQLOP | Task    | New         | Normal   | Drop d'évènements dans la visu                          |          | 14/02/2019 09:59 AM |
| 2214 | SciQLOP | Task    | New         | Normal   | Diff de catalogue                                       |          | 14/02/2019 09:59 AM |
| 2165 | SciQLOP | Task    | New         | Normal   | Drop de produits dans la visu                           |          | 14/02/2019 09:59 AM |
| 2118 | SciQLOP | Task    | New         | Normal   | Intégrer le nouveau format JSON                         |          | 14/02/2019 09:59 AM |
| 2117 | SciQLOP | Task    | New         | Normal   | Identifier un trou de donnée                            |          | 14/02/2019 09:59 AM |
| 2110 | SciQLOP | Task    | New         | Normal   | Test fonctionnelles AMDA aléatoire                      |          | 14/02/2019 09:59 AM |
| 2109 | SciQLOP | Task    | In Progress | Normal   | MAJ Test fonctionnelles AMDA                            |          | 14/02/2019 09:59 AM |
| 2108 | SciQLOP | Task    | In Progress | Normal   | Test unitaires complémentaires                          |          | 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 |
| 2102 | SciQLOP | Task    | New         | Normal   | Vérifier le paramétrage de la synchronisation           |          | 14/02/2019 09:59 AM |
| 2089 | SciQLOP | Task    | In Progress | Normal   | Indiquer pour une variable son état d'acquisition       |          | 14/02/2019 09:59 AM |
| 2083 | SciQLOP | Task    | New         | Normal   | Widget de configuration du mock                         |          | 14/02/2019 09:59 AM |
| 2082 | SciQLOP | Task    | New         | Normal   | Mock rampe  |          | 14/02/2019 09:59 AM |
| 2081 | SciQLOP | Task    | New         | Normal   | Sciqlop sur MAC   |          | 14/02/2019 09:59 AM |
| 2061 | SciQLOP | Task    | New         | Normal   | design + implementation sélection temps versus orbit    |          | 14/02/2019 09:59 AM |
| 2060 | SciQLOP | Task    | New         | Normal   | Settings plot par défaut + ergonomie (axes, légendes..) |          | 14/02/2019 09:59 AM |
| 2059 | SciQLOP | Task    | New         | Normal   | debug/feedback curseurs zones                           |          | 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 |
| 2057 | SciQLOP | Task    | New         | Normal   | feedback debug GUI catalog                              |          | 14/02/2019 09:59 AM |
| 2056 | SciQLOP | Task    | New         | Normal   | implémentation du GUI catalog                           |          | 14/02/2019 09:59 AM |
| 2055 | SciQLOP | Task    | New         | Normal   | design GUI catalog                                      |          | 14/02/2019 09:59 AM |
| 2054 | SciQLOP | Task    | New         | Normal   | feedback/debug spectro                                  |          | 14/02/2019 09:59 AM |
| 2052 | SciQLOP | Task    | New         | Normal   | layout dynamique des plots                              |          | 14/02/2019 09:59 AM |

| #    | Project | Tracker    | Status      | Priority | Subject  | Assignee | Updated             |
|------|---------|------------|-------------|----------|--|----------|---------------------|
| 2051 | SciQLOP | Task       | New         | Normal   | debug/feedback backend catalog   |          | 14/02/2019 09:59 AM |
| 2050 | SciQLOP | Task       | New         | Normal   | implémentation du backend catalog  |          | 14/02/2019 09:59 AM |
| 2049 | SciQLOP | Task       | New         | Normal   | design backend catalog   |          | 14/02/2019 09:59 AM |
| 2048 | SciQLOP | Task       | New         | Normal   | Drag and Drop  |          | 14/02/2019 09:59 AM |
| 1948 | SciQLOP | Task       | New         | Normal   | Lancer l'annulation de la requête en cas de timeout de débit                 |          | 14/02/2019 10:16 AM |
| 1947 | SciQLOP | Task       | New         | Normal   | Mettre en place un timeout lié à la perte de débit                           |          | 14/02/2019 10:16 AM |
| 1880 | SciQLOP | Task       | New         | Normal   | Révision de la conception du doc API   |          | 14/02/2019 10:16 AM |
| 1851 | SciQLOP | Task       | In Progress | Normal   | Arranger les labels de temps pour plus de précisions                         |          | 14/02/2019 10:16 AM |
| 1677 | SciQLOP | Task       | New         | Normal   | Création d'une zone de visualisation depuis l'arborescence de données (menu) |          | 14/02/2019 10:16 AM |
| 1589 | SciQLOP | Task       | New         | Normal   | Regarder l'cov sous windows  |          | 14/02/2019 10:16 AM |
| 1273 | SciQLOP | Task       | In Progress | Normal   | Lecture du squelette (API générale)  |          | 14/02/2019 10:16 AM |
| 704  | SciQLOP | Task       | New         | Normal   | Readme in QLOP source code   |          | 14/02/2019 10:16 AM |
| 674  | SciQLOP | Task       | New         | Normal   | code comments  |          | 14/02/2019 10:16 AM |
| 663  | SciQLOP | Task       | In Progress | Normal   | Improve filter performance in space data tree                                |          | 14/02/2019 10:16 AM |
| 3143 | SciQLOP | User story | New         | Normal   | Various code cleaning  |          | 14/02/2019 10:37 AM |
| 3065 | Whampyr | User story | New         | Normal   | choose number of bessell functions in a smart way                            |          | 17/07/2018 10:45 AM |
| 3064 | Whampyr | User story | New         | Normal   | fix bug in contour definition  |          | 17/07/2018 10:44 AM |
| 3063 | Whampyr | User story | New         | Normal   | whampyr must check that the total charge density is zero                     |          | 17/07/2018 10:38 AM |
| 3062 | Whampyr | User story | New         | Normal   | make bernard package   |          | 17/07/2018 10:38 AM |
| 3061 | Whampyr | User story | New         | Normal   | fart : becnhmark building a tree from another sub-tree                       |          | 17/07/2018 10:38 AM |
| 3060 | Whampyr | User story | New         | Normal   | check derivatives of hot maxwellian case (notebook)                          |          | 17/07/2018 10:38 AM |
| 3059 | Whampyr | User story | New         | Normal   | notebook on hot maxwellian case  |          | 17/07/2018 10:38 AM |
| 3058 | Whampyr | User story | New         | Normal   | electrostat module proposes f/f  |          | 17/07/2018 10:38 AM |
| 3056 | Whampyr | User story | New         | Normal   | langmuir module proposes f/f   |          | 17/07/2018 10:38 AM |
| 3055 | Whampyr | User story | New         | Normal   | user can get a list of ion populations (like electrons())                    |          | 17/07/2018 10:38 AM |
| 3054 | Whampyr | User story | New         | Normal   | fart can cache Z functions values  |          | 17/07/2018 10:38 AM |
| 3053 | Whampyr | User story | New         | Normal   | user can delete a population from a plasma                                   |          | 17/07/2018 10:38 AM |
| 3014 | Whampyr | User story | Resolved    | Normal   | Remplire le Backlog de Whampyr   |          | 17/07/2018 10:38 AM |
| 2501 | SciQLOP | User story | In Progress | Normal   | Mise en place de tests aléatoires sur l'acquisition                          |          | 14/02/2019 09:59 AM |
| 2457 | SciQLOP | User story | In Progress | Normal   | Retours sur le drag&drop   |          | 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 |
| 2417 | SciQLOP | User story | In Progress | Normal   | Catalogues dynamiques  |          | 14/02/2019 09:59 AM |



| #    | Project | Tracker    | Status      | Priority | Subject   | Assignee | Updated             |
|------|---------|------------|-------------|----------|---|----------|---------------------|
| 2416 | SciQLOP | User story | New         | Normal   | SearchBox   |          | 14/02/2019 09:59 AM |
| 2415 | SciQLOP | User story | In Progress | Normal   | Divers  |          | 14/02/2019 09:59 AM |
| 2414 | SciQLOP | User story | New         | Normal   | Operations sur les catalogues                                     |          | 14/02/2019 09:59 AM |
| 2413 | SciQLOP | User story | New         | Normal   | Import/Export DB  |          | 14/02/2019 09:59 AM |
| 2412 | SciQLOP | User story | In Progress | Normal   | Drag And drop Catalogue   |          | 14/02/2019 09:59 AM |
| 2411 | SciQLOP | User story | New         | Normal   | Affichage des catalogues  |          | 14/02/2019 09:59 AM |
| 2406 | SciQLOP | User story | In Progress | Normal   | Catalogues statiques  |          | 14/02/2019 09:59 AM |
| 2405 | SciQLOP | User story | New         | Normal   | Corbeille   |          | 14/02/2019 09:59 AM |
| 2384 | SciQLOP | User story | New         | Normal   | Améliorations sur l'affichage des spectrogrammes                  |          | 14/02/2019 09:59 AM |
| 2382 | SciQLOP | User story | New         | Normal   | Tri des données pour les spectrogrammes                           |          | 14/02/2019 09:59 AM |
| 2233 | SciQLOP | User story | In Progress | Normal   | Affichage d'un spectrogramme                                      |          | 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 |
| 2187 | SciQLOP | User story | In Progress | Normal   | Méthodes avancées des catalogues                                  |          | 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 |
| 2107 | SciQLOP | User story | In Progress | Normal   | Tests unitaires et fonctionnelles de SciQlop mis projet           |          | 14/02/2019 09:59 AM |
| 2100 | SciQLOP | User story | In Progress | Normal   | Acquisition de données -complement 1                              |          | 14/02/2019 09:59 AM |
| 2097 | SciQLOP | User story | New         | Normal   | Améliorations sur le widget de variables                          |          | 14/02/2019 09:59 AM |
| 2095 | SciQLOP | User story | In Progress | Normal   | Configuration du serveur AMDA                                     |          | 14/02/2019 09:59 AM |
| 2087 | SciQLOP | User story | In Progress | Normal   | Acquisition de données  |          | 14/02/2019 09:59 AM |
| 1954 | SciQLOP | User story | New         | Normal   | Analyse des catalogues  |          | 14/02/2019 10:09 AM |
| 1946 | SciQLOP | User story | New         | Normal   | Gestion de l'échec d'une acquisition                              |          | 14/02/2019 10:06 AM |
| 1702 | SciQLOP | User story | New         | Normal   | Robustesse visualization  |          | 14/02/2019 10:09 AM |
| 1699 | SciQLOP | User story | New         | Normal   | Stratégie de redéfinition du [TS,TE]                              |          | 14/02/2019 10:09 AM |
| 1599 | SciQLOP | User story | New         | Normal   | Affichage des métadonnées d'une source de donnée                  |          | 14/02/2019 10:09 AM |
| 1590 | SciQLOP | User story | New         | Normal   | Généralisation Icov sous linux                                    |          | 14/02/2019 10:09 AM |
| 1588 | SciQLOP | User story | New         | Normal   | Ajout des controles de cohérences                                 |          | 14/02/2019 10:09 AM |
| 1574 | SciQLOP | User story | New         | Normal   | Action d'ajout suppression d'un onglet depuis le menu             |          | 14/02/2019 10:09 AM |
| 1487 | SciQLOP | User story | In Progress | Normal   | Gestion des variables (inspecteur de variables) -affichage        |          | 14/02/2019 10:09 AM |
| 1343 | SciQLOP | User story | New         | Normal   | Gestion des téléchargements de données                            |          | 14/02/2019 10:09 AM |
| 1309 | SciQLOP | User story | New         | Normal   | Visualisation des variables depuis l'interpréteur                 |          | 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 |
| 1306 | SciQLOP | User story | New         | Normal   | Action sur les variables  |          | 14/02/2019 10:09 AM |
| 1305 | SciQLOP | User story | New         | Normal   | Chargement de données via l'interpréteur                          |          | 14/02/2019 10:09 AM |

| #    | Project        | Tracker              | Status      | Priority | Subject  | Assignee          | Updated             |
|------|----------------|----------------------|-------------|----------|--|-------------------|---------------------|
| 1304 | SciQLOP        | User story           | New         | Normal   | Interpréteur Python  |                   | 14/02/2019 10:09 AM |
| 1303 | SciQLOP        | User story           | New         | Normal   | Traitement des produits virtuels                                 |                   | 14/02/2019 10:09 AM |
| 1302 | SciQLOP        | User story           | New         | Normal   | Affichage des traitements disponibles                            |                   | 14/02/2019 10:09 AM |
| 1283 | SciQLOP        | User story           | New         | Normal   | Acquisition de données   |                   | 14/02/2019 10:09 AM |
| 1282 | SciQLOP        | User story           | New         | Normal   | Lecture du squelette   |                   | 14/02/2019 10:09 AM |
| 1281 | SciQLOP        | User story           | New         | Normal   | Acquisition de données   |                   | 14/02/2019 10:09 AM |
| 1280 | SciQLOP        | User story           | New         | Normal   | Lecture du squelette   |                   | 14/02/2019 10:09 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 |
| 1240 | SciQLOP        | User story           | New         | Normal   | Gestion des données manquantes                                   |                   | 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 |
| 1230 | SciQLOP        | User story           | New         | Normal   | Suppression d'un onglet de visualisation (menu)                  |                   | 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 |
| 1200 | SciQLOP        | User story           | New         | Normal   | Respect des unités des variables (axe en Y)                      |                   | 14/02/2019 10:09 AM |
| 1199 | SciQLOP        | User story           | New         | Normal   | Respect des unités des variables (axe en X)                      |                   | 14/02/2019 10:09 AM |
| 1169 | SciQLOP        | User story           | In Progress | Normal   | Récupération des données (bouchon distant type serveur)          |                   | 14/02/2019 10:09 AM |
| 1158 | SciQLOP        | User story           | In Progress | Normal   | Visualisation d'une zone de visualisation dans un onglet         |                   | 14/02/2019 10:09 AM |
| 1157 | SciQLOP        | User story           | In Progress | Normal   | Visualisation d'une graphe dans une zone de visualisation        |                   | 14/02/2019 10:09 AM |
| 2106 | SciQLOP        | Epic story           | New         | Normal   | Tests unitaires et fonctionnelles de SciQlop                     |                   | 14/02/2019 09:59 AM |
| 1471 | SciQLOP        | Epic story           | New         | Normal   | Cross compilation windows sous linux                             |                   | 14/02/2019 10:29 AM |
| 1171 | SciQLOP        | Epic story           | In Progress | Normal   | Gestion des variables (inspecteur de variables)                  |                   | 14/02/2019 10:29 AM |
| 1167 | SciQLOP        | Epic story           | New         | Normal   | Récupération des données (import local)                          |                   | 14/02/2019 10:29 AM |
| 1166 | SciQLOP        | Epic story           | New         | Normal   | Récupération des données (CDAWeb)                                |                   | 14/02/2019 10:29 AM |
| 1155 | SciQLOP        | Epic story           | New         | Normal   | Organisation des données dans la visualisation                   |                   | 14/02/2019 10:29 AM |
| 4153 | Helioswarm-SCM | Compte Rendu Réunion | New         | Normal   | Points hebdomadaires 28/07/2023                                  |                   | 28/07/2023 11:17 AM |
| 1180 | SciQLOP        | User story           | In Progress | Normal   | Initialisation du projet   | adminlpp adminlpp | 14/02/2019 10:09 AM |
| 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 |
| 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 |
| 2548 | INFORMATIQUE   | Bug                  | New         | Normal   | Perte de données sur redmine                                     | Alexis Jeandet    | 03/01/2018 11:12 AM |
| 503  | SocExplorer    | Bug                  | New         | Normal   | closeMe() method doesn't remove plugin from python context.      | Alexis Jeandet    | 21/09/2015 03:25 PM |
| 497  | SocExplorer    | Feature              | In Progress | Normal   | Ajouter une fonction retournant l'etat du cache                  | Alexis Jeandet    | 18/09/2015 05:13 PM |
| 474  | QLop           | Feature              | New         | Normal   | Data Download  | Alexis Jeandet    | 21/07/2015 01:38 PM |

| #    | Project                  | Tracker   | Status      | Priority | Subject  | Assignee                | Updated             |
|------|--------------------------|-----------|-------------|----------|--|-------------------------|---------------------|
| 423  | QLop                     | Feature   | New         | Normal   | Dump data frequency over time  | Alexis Jeandet          | 01/06/2015 06:49 PM |
| 366  | QLop                     | Feature   | New         | Normal   | visualisation de spectrogrammes  | Alexis Jeandet          | 11/06/2015 06:04 PM |
| 280  | SocExplorer              | Feature   | New         | Normal   | DSU plugin improvment  | Alexis Jeandet          | 12/11/2014 10:06 AM |
| 718  | SciQLOP                  | Support   | New         | Normal   | QCdf should standardize extracted Time   | Alexis Jeandet          | 14/02/2019 10:29 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 |
| 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 |
| 697  | LFR-FSW                  | Task      | New         | Normal   | LFR technical specification updates related to FSW-R3+   | Alexis Jeandet          | 22/06/2018 05:24 PM |
| 126  | SocExplorer              | Task      | New         | Normal   | Fill the feature page  | Alexis Jeandet          | 23/04/2014 08:42 AM |
| 958  | DECOM LFR                | Bug       | New         | Normal   | Intégrer les différentes FT T° selon modèle carte  | bruno katra             | 06/03/2017 10:17 AM |
| 339  | DECOM LFR                | Feature   | In Progress | Normal   | Implémenter les HK   | bruno katra             | 25/04/2017 06:12 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 |
| 873  | Solar Orbiter LFR        | Task      | New         | Normal   | Prévoir un test où l'on vérifie la superposition des masques RW + FBINS  | bruno katra             | 30/12/2016 04:35 PM |
| 2    | HPC                      | Task      | New         | Normal   | Mise en place de l'éventuel frontal  | bruno katra             | 06/11/2013 09:30 PM |
| 2669 | LPP0D                    | Task      | New         | Normal   | Write post-proc functions  | Florian Marmuse         | 27/02/2018 03:10 PM |
| 3421 | INCLINE - ICP            | Task      | New         | Normal   | Repair CI2 mass flow controller  | Garrett Curley          | 19/09/2019 01:02 PM |
| 29   | VHDLlib                  | Feature   | New         | Normal   | mise à jour LPP IP Core User's Manual  | Jean-Christophe Pellion | 13/12/2013 12:50 PM |
| 228  | Solar Orbiter LFR        | Task      | In Progress | Normal   | DECIMATION   | Jean-Christophe Pellion | 05/06/2015 03:25 PM |
| 16   | Solar Orbiter LFR        | Task      | In Progress | Normal   | Documentation système du module Spectral Matrices"   | Jean-Christophe Pellion | 10/02/2015 04:28 PM |
| 15   | Solar Orbiter LFR        | Task      | New         | Normal   | Taux de remplissage des FIFOs du waveform picker   | Jean-Christophe Pellion | 03/12/2013 10:10 AM |
| 314  | Solar Orbiter LFR        | Test case | New         | Normal   | signaux tests pour CoreFFT - série 8 (deux cosinus)  | Jean-Christophe Pellion | 18/02/2015 04:47 PM |
| 3613 | led_panel_prof           | Task      | In Progress | Normal   | Liste du matériel/logiciel   | joel moutoussamy        | 23/01/2021 05:30 PM |
| 3612 | led_panel_prof           | Task      | In Progress | Normal   | Analyse du cahier des charges  | joel moutoussamy        | 23/01/2021 05:27 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 |
| 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 |
| 2047 | SciQLOP                  | Task      | New         | Normal   | test import/export VOTable   | Laurent Mirioni         | 14/02/2019 09:59 AM |
| 2046 | SciQLOP                  | Task      | New         | Normal   | arbre JSON   | Laurent Mirioni         | 14/02/2019 09:59 AM |

| #    | Project                  | Tracker              | Status      | Priority | Subject   | Assignee        | Updated             |
|------|--------------------------|----------------------|-------------|----------|---|-----------------|---------------------|
| 2044 | SciQLOP                  | Task                 | In Progress | Normal   | spectro notebook  | Laurent Mirioni | 14/02/2019 09:59 AM |
| 3885 | Helioswarm-SCM           | Compte Rendu Réunion | In Progress | Normal   | EGSE Meeting #2   | Malik Mansour   | 15/10/2021 04:47 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 |
| 1746 | Solar Orbiter LFR        | Bug                  | New         | Normal   | Requête de modification pour prochaine release FSW : augmenter le taux de commentaires + doxygen  | paul leroy      | 07/07/2017 04:13 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 |
| 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 |
| 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 |
| 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 |
| 4195 | JUICE-SCM/Ground Segment | Bug                  | Resolved    | Normal   | Documentation debugging   | Theo Stassen    | 17/10/2023 04:45 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 |
| 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 |
| 4184 | JUICE-SCM/Ground Segment | Bug                  | Resolved    | Normal   | Start the rework of documentation   | Theo Stassen    | 29/09/2023 06:52 PM |
| 4183 | JUICE-SCM/Ground Segment | Bug                  | Resolved    | Normal   | Reorganise and document the display data part   | Theo Stassen    | 29/09/2023 06:50 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 |
| 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 |
| 4123 | JUICE-SCM/Ground Segment | Bug                  | Resolved    | Normal   | Resolve problems with epochs  | Theo Stassen    | 23/06/2023 11:58 AM |
| 4329 | JUICE-SCM/Ground Segment | Feature              | Resolved    | Normal   | Implement a logging code levels system  | Theo Stassen    | 21/03/2024 02:58 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 |
| 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 |
| 4080 | JUICE-SCM/Ground Segment | Feature              | Resolved    | Normal   | Write installation notice   | Theo Stassen    | 26/04/2023 05:46 PM |

| #    | Project                  | Tracker | Status   | Priority | Subject   | Assignee     | Updated             |
|------|--------------------------|---------|----------|----------|---|--------------|---------------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 4365 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Annual Report writing   | Theo Stassen | 23/04/2024 03:24 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 |
| 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 |
| 4362 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Meeting with Alessandro on the calibration results  | Theo Stassen | 23/04/2024 03:18 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 4344 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Test the extract of temperatures data   | Theo Stassen | 08/04/2024 04:32 PM |
| 4343 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Search different support data (temperatures, reaction wheels, etc)  | Theo Stassen | 08/04/2024 04:31 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 |
| 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 |
| 4327 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Resolve the problem concerning SID3 2024 extraction   | Theo Stassen | 21/03/2024 02:37 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 |
| 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 |

| #    | Project                  | Tracker | Status      | Priority | Subject   | Assignee     | Updated             |
|------|--------------------------|---------|-------------|----------|---|--------------|---------------------|
| 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 |
| 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 |
| 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 |
| 4308 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Change the way the datetimes are corrected  | Theo Stassen | 23/02/2024 06:55 PM |
| 4307 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Clean and simplify the config files   | Theo Stassen | 23/02/2024 06:54 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 |
| 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 |
| 4287 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Add of some modularisation in parameters  | Theo Stassen | 23/02/2024 06:51 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 |
| 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 |
| 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 |
| 4282 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Create pdf user documentation (Three first iterations)  | Theo Stassen | 09/02/2024 06:49 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 |
| 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 |
| 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 |
| 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 |
| 4262 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Add multiple pytests (init, extract, display)   | Theo Stassen | 12/01/2024 06:46 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 |
| 4260 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Add documentation handle in pre commit hooks  | Theo Stassen | 12/01/2024 06:45 PM |
| 4258 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Creation of a ruff pre commit hook  | Theo Stassen | 12/01/2024 06:44 PM |

| #    | Project                  | Tracker | Status   | Priority | Subject   | Assignee     | Updated             |
|------|--------------------------|---------|----------|----------|---|--------------|---------------------|
| 4257 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Discovering of the Ruff linter and formatter+ experiments   | Theo Stassen | 09/01/2024 06:38 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 |
| 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 |
| 4244 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Bug solving for spectrum computation problems   | Theo Stassen | 06/12/2023 02:20 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 |
| 4242 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Documentation improvements following the professional training  | Theo Stassen | 06/12/2023 02:18 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 4229 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Update documentation for time/solo extract  | Theo Stassen | 21/11/2023 06:50 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 |
| 4227 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Reorganisation of the python scripts for modularisation   | Theo Stassen | 17/11/2023 06:57 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 |
| 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 |
| 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 |
| 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 |
| 4216 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modify the extract args and env var method to handle solo and multiple extract in one time                            | Theo Stassen | 06/11/2023 12:12 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 |

| #    | Project                  | Tracker | Status   | Priority | Subject  | Assignee     | Updated             |
|------|--------------------------|---------|----------|----------|--|--------------|---------------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 4206 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Documentation complete add and upgrade   | Theo Stassen | 27/10/2023 05:43 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 |
| 4193 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | register all remaining taks written these last month in a summarry document  | Theo Stassen | 17/10/2023 04:44 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 |
| 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 |
| 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 |
| 4180 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | JUICE quicklook analysis   | Theo Stassen | 29/09/2023 06:45 PM |
| 4179 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Juice files first calibration  | Theo Stassen | 29/09/2023 06:47 PM |
| 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 |
| 4171 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Add buttons to change the content struct   | Theo Stassen | 18/09/2023 02:02 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 |
| 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 |
| 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 |
| 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 |



| #    | Project                  | Tracker | Status      | Priority | Subject  | Assignee     | Updated             |
|------|--------------------------|---------|-------------|----------|--|--------------|---------------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 4151 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Reorganisation of kernel construction  | Theo Stassen | 21/07/2023 06:56 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 4129 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Resolve plenty of problems concerning configHandler  | Theo Stassen | 03/07/2023 04:48 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 |
| 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 |
| 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 |

| #    | Project                  | Tracker | Status   | Priority | Subject   | Assignee     | Updated             |
|------|--------------------------|---------|----------|----------|---|--------------|---------------------|
| 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 |
| 4120 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Add documentation on all code parameters  | Theo Stassen | 19/06/2023 05:45 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 |
| 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 |
| 4112 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Add freq samp deducing function in deduce parameters  | Theo Stassen | 09/06/2023 06:41 PM |
| 4110 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Analyse fichiers L1A JUICE  | Theo Stassen | 08/06/2023 10:36 AM |
| 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 |
| 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 |
| 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 |
| 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 |
| 4105 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Create functional Diagram of the code   | Theo Stassen | 05/06/2023 06:27 PM |
| 4103 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Modularisation of calibrate data block  | Theo Stassen | 30/05/2023 11:36 AM |
| 4102 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Config Handler and config files modifications / improvements  | Theo Stassen | 30/05/2023 11:35 AM |
| 4101 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Quicklook computation / plot  | Theo Stassen | 30/05/2023 11:32 AM |
| 4100 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Spectra powers plot / comparison  | Theo Stassen | 30/05/2023 11:36 AM |
| 4099 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Spectra powers computation  | Theo Stassen | 30/05/2023 11:16 AM |
| 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 |
| 4094 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | kernel_creation.py reworked for modularity  | Theo Stassen | 16/05/2023 04:31 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 |

| #    | Project                  | Tracker | Status      | Priority | Subject  | Assignee     | Updated             |
|------|--------------------------|---------|-------------|----------|--|--------------|---------------------|
| 4092 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | default / current / limits config gestion  | Theo Stassen | 16/05/2023 04:28 PM |
| 4091 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Global attributes and cdf name gestion   | Theo Stassen | 16/05/2023 04:27 PM |
| 4089 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal   | ConfigHandler modularity implementation  | Theo Stassen | 17/05/2023 05:03 PM |
| 4088 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Completely change ConfigHandler functioning  | Theo Stassen | 16/05/2023 03:40 PM |
| 4087 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Spectra densities plot and comparison  | Theo Stassen | 16/05/2023 03:24 PM |
| 4086 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Spectra densities computation  | Theo Stassen | 16/05/2023 02:19 PM |
| 4085 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Reorganise and simplify spectra related functions                                    | Theo Stassen | 05/05/2023 06:41 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 |
| 4078 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement a simple spectrogram plot  | Theo Stassen | 26/04/2023 05:42 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 |
| 4076 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implementation of ConfigHandler class  | Theo Stassen | 26/04/2023 05:39 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 |
| 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 |
| 4069 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implement the cdf writing of results   | Theo Stassen | 11/04/2023 03:09 PM |

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