

## Issues

| #    | Project        | Tracker              | Status      | Priority  | Subject  | Assignee      | Updated             |
|------|----------------|----------------------|-------------|-----------|--|---------------|---------------------|
| 3836 | Helioswarm-SCM | Compte Rendu Réunion | New         | Normal    | Réunion Technique LPP/LPC2E Discussion GSE 2/2                         | Malik Mansour | 20/04/2021 02:53 PM |
| 3885 | Helioswarm-SCM | Compte Rendu Réunion | In Progress | Normal    | EGSE Meeting #2  | Malik Mansour | 15/10/2021 04:47 PM |
| 4153 | Helioswarm-SCM | Compte Rendu Réunion | New         | Normal    | Points hebdomadaires 28/07/2023  |               | 28/07/2023 11:17 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 |
| 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 |
| 1471 | SciQLOP        | Epic story           | New         | Normal    | Cross compilation windows sous linux                                   |               | 14/02/2019 10:29 AM |
| 1175 | SciQLOP        | Epic story           | In Progress | Immediate | Export de données  |               | 14/02/2019 10:29 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 |
| 1176 | SciQLOP        | Epic story           | New         | Immediate | Gestion de modes d'utilisateur   |               | 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 |
| 1162 | SciQLOP        | Epic story           | New         | Immediate | Gestion du style d'un graphe   |               | 14/02/2019 10:29 AM |
| 1172 | SciQLOP        | Epic story           | New         | High      | Interpréteur Python  |               | 14/02/2019 10:29 AM |
| 1161 | SciQLOP        | Epic story           | New         | Immediate | Marqueur et étiquetage des données                                     |               | 14/02/2019 10:29 AM |
| 1177 | SciQLOP        | Epic story           | New         | Immediate | Mécanisme d'undo/redo  |               | 14/02/2019 10:29 AM |
| 1155 | SciQLOP        | Epic story           | New         | Normal    | Organisation des données dans la visualisation                         |               | 14/02/2019 10:29 AM |
| 1178 | SciQLOP        | Epic story           | In Progress | Immediate | Paramétrage temporel   |               | 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 |
| 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 |
| 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 |
| 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 |
| 2106 | SciQLOP        | Epic story           | New         | Normal    | Tests unitaires et fonctionnelles de SciQlop                           |               | 14/02/2019 09:59 AM |

| #    | Project | Tracker    | Status      | Priority  | Subject   | Assignee | Updated             |
|------|---------|------------|-------------|-----------|---|----------|---------------------|
| 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 |
| 1469 | SciQLOP | Epic story | New         | Urgent    | Visualisation d'une variable dans un graphe - 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 |
| 1150 | SciQLOP | Epic story | In Progress | Immediate | Visualisation 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 |
| 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 |
| 2087 | SciQLOP | User story | In Progress | Normal    | Acquisition de données  |          | 14/02/2019 09:59 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 1312 | SciQLOP | User story | New         | Urgent    | Ajout d'une étiquette dans le catalogue                                   |          | 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 |

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|------|---------|------------|-------------|-----------|--|----------|---------------------|
| 1208 | SciQLOP | User story | New         | Urgent    | Ajout d'une variable dans un nouveau graphe depuis un catalogue (menu) |          | 14/02/2019 10:09 AM |
| 1588 | SciQLOP | User story | New         | Normal    | Ajout des controles de cohérences                                      |          | 14/02/2019 10:09 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 |
| 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 |
| 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 |
| 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 |
| 3060 | Whampyr | User story | New         | Normal    | check derivatives of hot maxwellian case (notebook)                    |          | 17/07/2018 10:38 AM |
| 3065 | Whampyr | User story | New         | Normal    | choose number of bessell functions in a smart way                      |          | 17/07/2018 10:45 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 |
| 1221 | SciQLOP | User story | New         | Immediate | Création d'une zone de visualisation depuis un catalogue (menu)        |          | 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 |
| 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 |

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|------|---------|------------|-------------|-----------|--|-------------------|---------------------|
| 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 |
| 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 |
| 3058 | Whampyr | User story | New         | Normal    | electrostat module proposes f/f                                    |                   | 17/07/2018 10:38 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 |
| 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 |
| 1248 | SciQLOP | User story | New         | Immediate | Facteur de Zoom  |                   | 14/02/2019 10:09 AM |
| 3061 | Whampyr | User story | New         | Normal    | fart : becnhmark building a tree from another sub-tree             |                   | 17/07/2018 10:38 AM |
| 3054 | Whampyr | User story | New         | Normal    | fart can cache Z functions values                                  |                   | 17/07/2018 10:38 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 calogue 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 |
| 3064 | Whampyr | User story | New         | Normal    | fix bug in contour definition                                      |                   | 17/07/2018 10:44 AM |
| 1590 | SciQLOP | User story | New         | Normal    | Généralisation lcoov 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 |
| 1946 | SciQLOP | User story | New         | Normal    | Gestion de l'échec d'une acquisition                               |                   | 14/02/2019 10:06 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 |
| 1487 | SciQLOP | User story | In Progress | Normal    | Gestion des variables (inspecteur de variables) -affichage         |                   | 14/02/2019 10:09 AM |
| 2220 | SciQLOP | User story | In Progress | Normal    | Implémentation du Drag and Drop dans la visualisation - Catalogue  |                   | 14/02/2019 09:59 AM |
| 2413 | SciQLOP | User story | New         | Normal    | Import/Export DB   |                   | 14/02/2019 09:59 AM |
| 1180 | SciQLOP | User story | In Progress | Normal    | Initialisation du projet   | adminlpp adminlpp | 14/02/2019 10:09 AM |
| 1304 | SciQLOP | User story | New         | Normal    | Interpréteur Python  |                   | 14/02/2019 10:09 AM |

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|------|---------|------------|-------------|-----------|--|----------|---------------------|
| 3056 | Whampyr | User story | New         | Normal    | langmuir module proposes f/f   |          | 17/07/2018 10:38 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 |
| 3062 | Whampyr | User story | New         | Normal    | make bernard package   |          | 17/07/2018 10:38 AM |
| 2187 | SciQLOP | User story | In Progress | Normal    | Méthodes avancées des catalogues   |          | 14/02/2019 09:59 AM |
| 2501 | SciQLOP | User story | In Progress | Normal    | Mise en place de tests aléatoires sur l'acquisition                      |          | 14/02/2019 09:59 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 |
| 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 |
| 3059 | Whampyr | User story | New         | Normal    | notebook on hot maxwellian case  |          | 17/07/2018 10:38 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 |
| 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 |
| 3334 | SciQLOP | User story | New         | High      | Python Variables/product interface                                       |          | 19/02/2019 09:59 AM |
| 3335 | SciQLOP | User story | New         | High      | Re-enable data cache   |          | 19/02/2019 10:11 AM |
| 1169 | SciQLOP | User story | In Progress | Normal    | Récupération des données (bouchon distant type serveur)                  |          | 14/02/2019 10:09 AM |

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|------|---------|------------|-------------|-----------|---|----------|---------------------|
| 1372 | SciQLOP | User story | In Progress | Low       | Récupération des données (serveurs de données) - API Definition |          | 14/02/2019 10:16 AM |
| 3014 | Whampyr | User story | Resolved    | Normal    | Remplir le Backlog de Whampyr                                   |          | 17/07/2018 10:38 AM |
| 1190 | SciQLOP | User story | New         | Urgent    | Représentation des données                                      |          | 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 |
| 1200 | SciQLOP | User story | New         | Normal    | Respect des unités des variables (axe en Y)                     |          | 14/02/2019 10:09 AM |
| 2457 | SciQLOP | User story | In Progress | Normal    | Retours sur le drag&drop  |          | 14/02/2019 09:59 AM |
| 1702 | SciQLOP | User story | New         | Normal    | Robustesse visualization  |          | 14/02/2019 10:09 AM |
| 2416 | SciQLOP | User story | New         | Normal    | SearchBox   |          | 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 |
| 1699 | SciQLOP | User story | New         | Normal    | Stratégie de redéfinition du [TS,TE]                            |          | 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 |
| 1314 | SciQLOP | User story | New         | Urgent    | Suppression des catalogues et des étiquettes                    |          | 14/02/2019 10:09 AM |
| 2080 | SciQLOP | User story | In Progress | High      | Taches provenant du sprint 8                                    |          | 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 |
| 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 |
| 3053 | Whampyr | User story | New         | Normal    | user can delete a population from a plasma                      |          | 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 |
| 3143 | SciQLOP | User story | New         | Normal    | Various code cleaning   |          | 14/02/2019 10:37 AM |
| 1157 | SciQLOP | User story | In Progress | Normal    | Visualisation d'une graphe dans une zone de visualisation       |          | 14/02/2019 10:09 AM |
| 1690 | SciQLOP | User story | New         | Immediate | Visualisation d'une variable dans un graphe                     |          | 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 |
| 1184 | SciQLOP | User story | New         | Urgent    | Visualisation de données tensorielles                           |          | 14/02/2019 10:09 AM |
| 1189 | SciQLOP | User story | New         | Immediate | Visualisation de valeurs d'énumération                          |          | 14/02/2019 10:09 AM |

| #    | Project                  | Tracker    | Status   | Priority  | Subject  | Assignee                | Updated             |
|------|--------------------------|------------|----------|-----------|--|-------------------------|---------------------|
| 1309 | SciQLOP                  | User story | New      | Normal    | Visualisation des variables depuis l'interpréteur  |                         | 14/02/2019 10:09 AM |
| 3063 | Whampyr                  | User story | New      | Normal    | whampyr must check that the total charge density is zero   |                         | 17/07/2018 10:38 AM |
| 1245 | SciQLOP                  | User story | New      | Immediate | Zoom rectangle sur l'axe en X d'un graphe  |                         | 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 |
| 1244 | SciQLOP                  | User story | New      | Immediate | Zoom sur l'axe en Y d'un graphe (bouton)   |                         | 14/02/2019 10:09 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 |
| 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 |
| 2444 | SciQLOP                  | Task       | New      | Normal    | Actions « Empty Trash » depuis menu contextuel   |                         | 14/02/2019 09:59 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 |

| #    | Project                   | Tracker | Status      | Priority  | Subject  | Assignee         | Updated             |
|------|---------------------------|---------|-------------|-----------|--|------------------|---------------------|
| 4154 | JUIICE-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 | JUIICE-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 | JUIICE-SCM/Ground Segment | Task    | Resolved    | Normal    | Advances in the comparison between Matlab and python results   | Theo Stassen     | 17/11/2023 06:54 PM |
| 1786 | SciQLOP                   | Task    | New         | High      | Affichage d'une marqueur vertical  |                  | 14/02/2019 10:16 AM |
| 2478 | SciQLOP                   | Task    | New         | Normal    | Affichage des catalogues cochées   |                  | 14/02/2019 09:59 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 |
| 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 |
| 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 |
| 2476 | SciQLOP                   | Task    | New         | Normal    | Ajout de la roue et de son sous menu lié au catalogue  |                  | 14/02/2019 09:59 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 |
| 2251 | SciQLOP                   | Task    | New         | Normal    | Amélioration du drop sur un graphe existant  |                  | 14/02/2019 09:59 AM |
| 3612 | led_panel_prof            | Task    | In Progress | Normal    | Analyse du cahier des charges  | joel moutoussamy | 23/01/2021 05:27 PM |
| 4110 | JUIICE-SCM/Ground Segment | Task    | Resolved    | Normal    | Analyse fichiers L1A JUIICE  | Theo Stassen     | 08/06/2023 10:36 AM |
| 4365 | JUIICE-SCM/Ground Segment | Task    | Resolved    | Normal    | Annual Report writing  | Theo Stassen     | 23/04/2024 03:24 PM |
| 4032 | JUIICE-SCM/Ground Segment | Task    | Resolved    | Normal    | Antenna response function  | Theo Stassen     | 02/03/2023 10:31 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 |



| #    | Project                  | Tracker | Status      | Priority | Subject  | Assignee        | Updated             |
|------|--------------------------|---------|-------------|----------|--|-----------------|---------------------|
| 4037 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Bandpass filter  | Theo Stassen    | 24/02/2023 05:42 PM |
| 3813 | Helioswarm-SCM           | Task    | New         | High     | BBM  |                 | 30/05/2021 04:53 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 |
| 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 |
| 2670 | LPP0D                    | Task    | New         | Low      | Change the list y for a dictionnary n  | Florian Marmuse | 27/02/2018 03:12 PM |
| 4308 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Change the way the datetimes are corrected   | Theo Stassen    | 23/02/2024 06:55 PM |
| 2491 | SciQLOP                  | Task    | New         | Normal   | Changement version sciqlop   |                 | 14/02/2019 09:59 AM |
| 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 |
| 674  | SciQLOP                  | Task    | New         | Normal   | code comments  |                 | 14/02/2019 10:16 AM |
| 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 |

| #    | Project                  | Tracker | Status      | Priority | Subject  | Assignee     | Updated             |
|------|--------------------------|---------|-------------|----------|--|--------------|---------------------|
| 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 |
| 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 |
| 1677 | SciQLOP                  | Task    | New         | Normal   | Création d'une zone de visualisation depuis l'arborescence de données (menu)                               |              | 14/02/2019 10:16 AM |

| #    | Project                  | Tracker | Status      | Priority  | Subject   | Assignee                | Updated             |
|------|--------------------------|---------|-------------|-----------|---|-------------------------|---------------------|
| 1435 | SciQLOP                  | Task    | New         | Immediate | Création d'une zone de visualisation depuis un catalogue (drag-and-drop)                                      |                         | 14/02/2019 10:16 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 |
| 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 |
| 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 |
| 228  | Solar Orbiter LFR        | Task    | In Progress | Normal    | DECIMATION  | Jean-Christophe Pellion | 05/06/2015 03:25 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 |
| 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 |
| 779  | Dev                      | Task    | New         | Immediate | dev wiki, list, etc   | Alexis Jeandet          | 11/10/2016 03:59 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 |
| 2214 | SciQLOP                  | Task    | New         | Normal    | Diff de catalogue   |                         | 14/02/2019 09:59 AM |
| 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 |
| 4242 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal    | Documentation improvements following the professional training  | Theo Stassen            | 06/12/2023 02:18 PM |

| #    | Project                  | Tracker | Status      | Priority  | Subject  | Assignee                | Updated             |
|------|--------------------------|---------|-------------|-----------|--|-------------------------|---------------------|
| 16   | Solar Orbiter LFR        | Task    | In Progress | Normal    | Documentation système du module Spectral Matrices"   | Jean-Christophe Pellion | 10/02/2015 04:28 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 |
| 2048 | SciQLOP                  | Task    | New         | Normal    | Drag and Drop  |                         | 14/02/2019 09:59 AM |
| 2222 | SciQLOP                  | Task    | New         | Normal    | Drop d'événements 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 |
| 1340 | SciQLOP                  | Task    | New         | Immediate | Edition par drag-and-drop d'un intervalle de temps d'un catalogue  |                         | 14/02/2019 10:16 AM |
| 3814 | Helioswarm-SCM           | Task    | New         | High      | Electronics BBM  |                         | 30/05/2021 04:53 PM |
| 2487 | SciQLOP                  | Task    | New         | Normal    | Exporter un DB via menu contextuelle du nœud DB  |                         | 14/02/2019 09:59 AM |
| 4029 | JUICE-SCM/Ground Segment | Task    | In Progress | Normal    | Extract and export cdf file  | Theo Stassen            | 15/02/2023 04:54 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 |
| 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 |
| 126  | SocExplorer              | Task    | New         | Normal    | Fill the feature page  | Alexis Jeandet          | 23/04/2014 08:42 AM |
| 2494 | SciQLOP                  | Task    | New         | Normal    | Filtre les événements  |                         | 14/02/2019 09:59 AM |
| 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 |
| 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 |

| #    | Project                  | Tracker | Status   | Priority | Subject   | Assignee     | Updated             |
|------|--------------------------|---------|----------|----------|---|--------------|---------------------|
| 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 |
| 2117 | SciQLOP                  | Task    | New      | Normal   | Identifier un trou de donnée  |              | 14/02/2019 09:59 AM |
| 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 |
| 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 11b 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 |
| 4069 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | Implement the cdf writing of results  | Theo Stassen | 11/04/2023 03:09 PM |
| 2050 | SciQLOP                  | Task    | New      | Normal   | implémentation du backend catalog   |              | 14/02/2019 09:59 AM |
| 2056 | SciQLOP                  | Task    | New      | Normal   | implémentation du GUI catalog   |              | 14/02/2019 09:59 AM |

| #    | Project                  | Tracker | Status      | Priority | Subject   | Assignee         | Updated             |
|------|--------------------------|---------|-------------|----------|---|------------------|---------------------|
| 4076 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Implementation of ConfigHandler class   | Theo Stassen     | 26/04/2023 05:39 PM |
| 492  | LFR-FSW                  | Task    | New         | Normal   | Implementation Timing LFR   | Veronique bouzid | 21/09/2015 09:53 AM |
| 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 |
| 663  | SciQLOP                  | Task    | In Progress | Normal   | Improve filter performance in space data tree   |                  | 14/02/2019 10:16 AM |
| 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 |
| 2089 | SciQLOP                  | Task    | In Progress | Normal   | Indiquer pour une variable son état d'acquisition   |                  | 14/02/2019 09:59 AM |
| 2118 | SciQLOP                  | Task    | New         | Normal   | Intégrer le nouveau format JSON   |                  | 14/02/2019 09:59 AM |
| 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 |
| 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 |
| 1273 | SciQLOP                  | Task    | In Progress | Normal   | Lecture du squelette (API générale)   |                  | 14/02/2019 10:16 AM |
| 697  | LFR-FSW                  | Task    | New         | Normal   | LFR technical specification updates related to FSW-R3+  | Alexis Jeandet   | 22/06/2018 05:24 PM |
| 3613 | led_panel_prof           | Task    | In Progress | Normal   | Liste du matériel/logiciel  | joel moutoussamy | 23/01/2021 05:30 PM |
| 2477 | SciQLOP                  | Task    | New         | Normal   | L'affichage utilise les évènements/catalogues dans leur état modifié  |                  | 14/02/2019 09:59 AM |
| 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 |
| 2109 | SciQLOP                  | Task    | In Progress | Normal   | MAJ Test fonctionnelles AMDA  |                  | 14/02/2019 09:59 AM |
| 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 |

| #    | Project                  | Tracker | Status      | Priority | Subject  | Assignee       | Updated             |
|------|--------------------------|---------|-------------|----------|--|----------------|---------------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 4362 | JUICE-SCM/Ground Segment | Task    | Resolved    | Normal   | Meeting with Alessandro on the calibration results   | Theo Stassen   | 23/04/2024 03:18 PM |
| 1947 | SciQLOP                  | Task    | New         | Normal   | Mettre en place un timeout lié à la perte de débit   |                | 14/02/2019 10:16 AM |
| 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 |
| 2    | HPC                      | Task    | New         | Normal   | Mise en place de l'éventuel frontal  | bruno katra    | 06/11/2013 09:30 PM |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |

| #    | Project                  | Tracker | Status   | Priority | Subject   | Assignee       | Updated             |
|------|--------------------------|---------|----------|----------|---|----------------|---------------------|
| 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 |
| 260  | Solar Orbiter LFR        | Task    | New      | High     | Part Stress Analysis  | Alexis Jeandet | 21/11/2014 09:30 AM |
| 18   | Solar Orbiter LFR        | Task    | Feedback | Normal   | PPBI et programmation des FPGA  | Vincent Leray  | 05/01/2015 01:08 PM |
| 4024 | JUICE-SCM/Ground Segment | Task    | New      | Normal   | Première version calibration python   | Theo Stassen   | 28/07/2023 07:02 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 |
| 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 |
| 704  | SciQLOP                  | Task    | New      | Normal   | Readme in QLOP source code  |                | 14/02/2019 10:16 AM |
| 1589 | SciQLOP                  | Task    | New      | Normal   | Regarder l'cov sous windows   |                | 14/02/2019 10:16 AM |
| 4193 | JUICE-SCM/Ground Segment | Task    | Resolved | Normal   | register all remaining tasks written these last month in a summary document   | Theo Stassen   | 17/10/2023 04:44 PM |
| 3144 | SciQLOP                  | Task    | New      | Normal   | Remove variable type inference from metadata "static DataSeriesType findDataSeriesType(const QVariantHash &metadata)" |                | 14/02/2019 10:37 AM |
| 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 |
| 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 |
| 3421 | INCLINE - ICP            | Task    | New      | Normal   | Repair CI2 mass flow controller   | Garrett Curley | 19/09/2019 01:02 PM |
| 3619 | led_panel_prof           | Task    | New      | Normal   | Répartition des tâches  |                | 01/02/2021 09:34 AM |
| 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             |
|------|--------------------------|---------|-------------|----------|---|-----------------|---------------------|
| 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 |
| 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 |
| 2442 | SciQLOP                  | Task    | New         | Normal   | Restauration d'un Evènement   |                 | 14/02/2019 09:59 AM |
| 1880 | SciQLOP                  | Task    | New         | Normal   | Révision de la conception du doc API  |                 | 14/02/2019 10:16 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 |
| 2081 | SciQLOP                  | Task    | New         | Normal   | Sciqlop sur MAC   |                 | 14/02/2019 09:59 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 |
| 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 |
| 2060 | SciQLOP                  | Task    | New         | Normal   | Settings plot par défaut + ergonomie (axes, légendes..)   |                 | 14/02/2019 09:59 AM |
| 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 |
| 2044 | SciQLOP                  | Task    | In Progress | Normal   | spectro notebook  | Laurent Mirioni | 14/02/2019 09:59 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 |

| #    | Project                  | Tracker | Status      | Priority  | Subject   | Assignee                | Updated             |
|------|--------------------------|---------|-------------|-----------|---|-------------------------|---------------------|
| 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 |
| 1451 | SciQLOP                  | Task    | New         | Immediate | Suppression d'un graphe d'une zone de visualisation   |                         | 14/02/2019 10:16 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 |
| 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 |
| 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 |
| 15   | Solar Orbiter LFR        | Task    | New         | Normal    | Taux de remplissage des FIFOs du waveform picker  | Jean-Christophe Pellion | 03/12/2013 10:10 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 |
| 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 |
| 1378 | Solar Orbiter LFR        | Task    | New         | Immediate | Test LFR boot Vs Temperature Vs sub_1V5 voltage   | Alexis Jeandet          | 12/05/2017 04:29 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 |
| 2108 | SciQLOP                  | Task    | In Progress | Normal    | Test unitaires complémentaires  |                         | 14/02/2019 09:59 AM |
| 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 |
| 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 |

| #    | Project                  | Tracker | Status      | Priority | Subject   | Assignee         | Updated             |
|------|--------------------------|---------|-------------|----------|---|------------------|---------------------|
| 398  | LFR-FSW                  | Task    | New         | Normal   | Utilisez le script periodicity.py sur les tests de Gerald   | Veronique bouzid | 25/05/2015 11:08 AM |
| 3850 | Helioswarm-SCM           | Task    | New         | High     | Validate BBM board(s)   | Dominique Alison | 20/05/2021 04:17 PM |
| 2102 | SciQLOP                  | Task    | New         | Normal   | Vérifier le paramétrage de la synchronisation   |                  | 14/02/2019 09:59 AM |
| 20   | Solar Orbiter LFR        | Task    | In Progress | Normal   | Version de la grlib ft  | Vincent Leray    | 04/06/2015 03:45 PM |
| 2083 | SciQLOP                  | Task    | New         | Normal   | Widget de configuration du mock   |                  | 14/02/2019 09:59 AM |
| 1706 | SciQLOP                  | Task    | New         | High     | Widget de connexion a AMDA  |                  | 14/02/2019 10:16 AM |
| 2493 | SciQLOP                  | Task    | New         | Normal   | Widget malin et ergonomique   |                  | 14/02/2019 09:59 AM |
| 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 |
| 2238 | SciQLOP                  | Task    | New         | Normal   | Zoom sur l'axe Y d'un spectrogramme   |                  | 14/02/2019 09:59 AM |
| 1090 | LFR-FSW                  | Support | Feedback    | Normal   | Back to time management   | Veronique bouzid | 28/04/2017 01:24 PM |
| 872  | Solar Orbiter LFR        | Support | New         | Normal   | Comportement lorsque l'on ne masque que 2 bins // Reaction Wheel                                  | thomas chust     | 30/12/2016 04:32 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 |
| 494  | LFR-FSW                  | Support | Feedback    | Normal   | Gestion timecode  | Veronique bouzid | 18/09/2015 02:01 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 |
| 1091 | LFR-FSW                  | Support | Feedback    | Normal   | Lost some BP packets in BURST mode  | Veronique bouzid | 28/04/2017 01:33 PM |
| 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 |
| 688  | SciQLOP                  | Support | Resolved    | High     | No way to add a colorbar into an axis object in qtcharts  |                  | 14/02/2019 10:29 AM |
| 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 |
| 718  | SciQLOP                  | Support | New         | Normal   | QCdf should standardize extracted Time  | Alexis Jeandet   | 14/02/2019 10:29 AM |
| 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 |
| 486  | LFR-FSW                  | Support | Feedback    | Urgent   | SSS-CP-FS-340 : Design or Test  | bruno katra      | 02/10/2015 07:42 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 |
| 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 |
| 2252 | SciQLOP                  | Feature | New         | Normal   | Affichage d'une variable en cours d'initialisation  |                  | 14/02/2019 09:59 AM |
| 497  | SocExplorer              | Feature | In Progress | Normal   | Ajouter une fonction retournant l'etat du cache   | Alexis Jeandet   | 18/09/2015 05:13 PM |
| 919  | SciQLOP                  | Feature | New         | Normal   | allow possible connection between events in catalogs  |                  | 14/02/2019 10:29 AM |
| 673  | SciQLOP                  | Feature | New         | High     | code must be documented   |                  | 14/02/2019 10:29 AM |
| 474  | QLop                     | Feature | New         | Normal   | Data Download   | Alexis Jeandet   | 21/07/2015 01:38 PM |

| #   | Project     | Tracker | Status | Priority | Subject                              | Assignee       | Updated             |
|-----|-------------|---------|--------|----------|--------------------------------------|----------------|---------------------|
| 895 | SciQLOP     | Feature | New    | Normal   | Data tree filter real time filtering |                | 14/02/2019 10:29 AM |
| 280 | SocExplorer | Feature | New    | Normal   | DSU plugin improvment                | Alexis Jeandet | 12/11/2014 10:06 AM |

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