

## Solar Orbiter LFR - Issues

| #    | Tracker | Status | Priority | Subject   | Assignee         | Updated             |
|------|---------|--------|----------|---|------------------|---------------------|
| 595  | Task    | Closed | Normal   | 3.0.0.14  | Veronique bouzid | 11/02/2016 02:28 PM |
| 597  | Task    | Closed | Urgent   | 3.0.0.15  | thomas chust     | 18/02/2016 01:07 PM |
| 603  | Task    | Closed | Normal   | 3.0.0.16  | bruno katra      | 24/03/2017 11:50 AM |
| 605  | Task    | Closed | Normal   | 3.0.0.17  |                  | 04/02/2016 08:19 AM |
| 608  | Task    | Closed | Low      | 3.0.0.18  | Veronique bouzid | 22/02/2016 10:37 AM |
| 609  | Task    | Closed | Normal   | 3.0.0.19  | Veronique bouzid | 22/02/2016 10:37 AM |
| 614  | Task    | Closed | Normal   | 3.0.0.20  | thomas chust     | 02/03/2016 02:47 PM |
| 619  | Task    | Closed | Normal   | 3.0.0.21  |                  | 22/02/2016 10:34 AM |
| 620  | Task    | Closed | High     | 3.0.0.22  | Veronique bouzid | 08/03/2016 01:50 PM |
| 733  | Task    | Closed | Normal   | 3.1.0.2 DPU   | bruno katra      | 24/03/2017 11:49 AM |
| 742  | Task    | Closed | Normal   | 3.1.0.4   | Veronique bouzid | 19/08/2016 10:23 AM |
| 769  | Task    | Closed | Normal   | 3.1.0.4 sources et headers  | bruno katra      | 27/01/2017 02:08 PM |
| 1031 | Task    | Closed | Urgent   | 3.2.0.10  | Alexis Jeandet   | 28/03/2017 04:17 PM |
| 1036 | Task    | Closed | Normal   | 3.2.0.11  |                  | 30/03/2017 12:16 PM |
| 1040 | Task    | Closed | Normal   | 3.2.0.12  | bruno katra      | 30/03/2017 05:16 PM |
| 1043 | Task    | Closed | Normal   | 3.2.0.13  | bruno katra      | 18/04/2017 10:37 AM |
| 1049 | Task    | Closed | Normal   | 3.2.0.13 dpu  | bruno katra      | 04/04/2017 04:43 PM |
| 1050 | Task    | Closed | Normal   | 3.2.0.14  | bruno katra      | 18/04/2017 10:37 AM |
| 1053 | Task    | Closed | High     | 3.2.0.15  | bruno katra      | 22/06/2018 05:15 PM |
| 1055 | Task    | Closed | Normal   | 3.2.0.15 dpu  | bruno katra      | 29/06/2017 06:01 PM |
| 951  | Task    | Closed | Normal   | 3.2.0.2   | Veronique bouzid | 22/03/2017 02:49 PM |
| 980  | Task    | Closed | Normal   | 3.2.0.3   | Veronique bouzid | 22/03/2017 02:49 PM |
| 986  | Task    | Closed | Normal   | 3.2.0.4   |                  | 22/03/2017 02:49 PM |
| 987  | Task    | Closed | Normal   | 3.2.0.5   |                  | 22/03/2017 02:49 PM |
| 992  | Task    | Closed | Normal   | 3.2.0.6   | bruno katra      | 22/03/2017 02:48 PM |
| 1003 | Task    | Closed | Normal   | 3.2.0.7   | Veronique bouzid | 27/03/2017 11:05 AM |
| 1024 | Task    | Closed | Normal   | 3.2.0.8   |                  | 27/03/2017 11:04 AM |
| 1028 | Task    | Closed | Normal   | 3.2.0.9   |                  | 28/03/2017 11:31 AM |
| 248  | Task    | Closed | Normal   | Action 6 (team meeting in Graz)   | paul leroy       | 05/02/2015 08:42 AM |
| 459  | Task    | Closed | Normal   | Ajouter à la SRS et User Manual comrtement des infos BIAS, R0, R1, .... | bruno katra      | 04/11/2015 04:47 PM |
| 677  | Task    | Closed | Normal   | Ajouter au SUM info sur HK_LFR_MAG_FIELDS_FLAG                          | bruno katra      | 09/05/2017 04:07 PM |

| #    | Tracker | Status | Priority | Subject   | Assignee                | Updated             |
|------|---------|--------|----------|---|-------------------------|---------------------|
| 3356 | Task    | Closed | Normal   | Ajouter un diff du code entre 3.2.0.15 et 3.2.0.24 dans SCF +CDN -07  | bruno katra             | 01/04/2019 02:38 PM |
| 3199 | Task    | Closed | Normal   | Analyse couverture de tests 3.2.0.24  | Veronique bouzid        | 01/04/2019 11:41 AM |
| 3350 | Task    | Closed | Normal   | Analyse et rapport sur les tech notes concernant le LEON3   | Alexis Jeandet          | 01/04/2019 01:53 PM |
| 4026 | Task    | Closed | Urgent   | Analyse GCOV  | Alexis Jeandet          | 28/03/2023 02:02 PM |
| 636  | Task    | Closed | Normal   | bad management of HK_LFR_AHB_CORRECTABLE  | Veronique bouzid        | 21/06/2018 01:29 PM |
| 446  | Task    | Closed | Normal   | BP1 BP2 pour release 3  | paul leroy              | 02/07/2015 03:08 PM |
| 122  | Task    | Closed | Normal   | Calcul optimisé du fine time.   | bruno katra             | 24/04/2014 06:10 PM |
| 227  | Task    | Closed | Normal   | Calibration   | Jean-Christophe Pellion | 10/02/2015 04:22 PM |
| 1046 | Task    | Closed | Normal   | compilation de RTEMS avec l'option -mfix-b2bst  | bruno katra             | 18/04/2017 02:02 PM |
| 3875 | Task    | Closed | Low      | Datapack FSW 3.3 : comportement du FSW lors de la reception d'1 TC_LFR_LOAD_KCOEFF                              | bruno katra             | 12/05/2023 05:05 PM |
| 3915 | Task    | Closed | Low      | Datapack FSW 3.3 : expliquer initialisation des matrices au boot de LFR   | bruno katra             | 12/05/2023 05:27 PM |
| 4036 | Task    | Closed | Normal   | Datapack FSW 3.3 : mises à jour CPS   | thomas chust            | 11/05/2023 12:58 PM |
| 3921 | Task    | Closed | Normal   | Datapack FSW 3.3 : mises à jour SDD   | Alexis Jeandet          | 11/05/2023 10:32 AM |
| 4017 | Task    | Closed | Normal   | Datapack FSW 3.3 : mises à jour SPEC LFR  | thomas chust            | 11/05/2023 10:30 AM |
| 3922 | Task    | Closed | Normal   | Datapack FSW 3.3 : mises à jour SUM   | bruno katra             | 11/05/2023 04:01 PM |
| 4047 | Task    | Closed | Normal   | Datapack FSW 3.3 : mises à jour SValR   |                         | 16/05/2023 04:16 PM |
| 4048 | Task    | Closed | Normal   | Datapack FSW 3.3 : mises à jour SVerR   |                         | 12/05/2023 09:37 AM |
| 4014 | Task    | Closed | Normal   | Datapack FSW 3.3 : NCR corrigées à reporter   | bruno katra             | 14/06/2023 05:29 PM |
| 4016 | Task    | Closed | Normal   | Datapack FSW 3.3 : SRS  | bruno katra             | 12/05/2023 05:27 PM |
| 3876 | Task    | Closed | Low      | Datapack FSW 3.3 : TC_LFR_KCOEFF acceptée uniquement en mode STDBY  | bruno katra             | 11/05/2023 10:31 AM |
| 905  | Task    | Closed | High     | Delivery 3.1.0.5  | Veronique bouzid        | 18/01/2017 12:13 PM |
| 908  | Task    | Closed | Normal   | Delivery 3.1.0.6  | Veronique bouzid        | 17/01/2017 03:12 PM |
| 923  | Task    | Closed | Normal   | Delivery 3.1.0.7  | Veronique bouzid        | 10/03/2017 02:41 PM |
| 927  | Task    | Closed | Normal   | Delivery 3.2.0.0  |                         | 10/03/2017 02:41 PM |
| 928  | Task    | Closed | Normal   | Delivery 3.2.0.1  | Veronique bouzid        | 10/03/2017 02:41 PM |
| 361  | Task    | Closed | Normal   | Design DiscoSpace   | paul leroy              | 09/06/2015 10:48 AM |
| 3083 | Task    | Closed | Normal   | Détailler la caractérisation du scrubbing et son effet pour SEU dans SDD, SPEC et SUM?                          | Alexis Jeandet          | 28/03/2019 11:16 AM |
| 3349 | Task    | Closed | Normal   | Détailler le comportement du scrubbing HW et SW LFR   | bruno katra             | 01/04/2019 01:55 PM |
| 351  | Task    | Closed | Normal   | Détailler les fonctionnements de l'acquisition des SWF du mode NORMAL avec SBM1 et SBM2 dans SRS et User Manual | bruno katra             | 04/11/2015 04:06 PM |
| 3352 | Task    | Closed | Normal   | Ecrire et jouer un test consolidé pour période de scrubbing SW  | bruno katra             | 01/04/2019 01:50 PM |
| 3146 | Task    | Closed | Normal   | Envoi d une TC dont la taille est inferieure à 16   | Veronique bouzid        | 21/11/2018 10:05 AM |
| 555  | Task    | Closed | Normal   | Errata RPW-MEB-LFR-SPC-00061-1-8_FPGA_Architecture_Design   | Jean-Christophe Pellion | 26/10/2015 04:20 PM |

| #    | Tracker | Status   | Priority | Subject  | Assignee                | Updated             |
|------|---------|----------|----------|--|-------------------------|---------------------|
| 737  | Task    | Stalled  | Normal   | étudier la nécessité de faire un soft reset lors de certains changements de mode             | Alexis Jeandet          | 22/03/2021 12:08 PM |
| 403  | Task    | Rejected | Low      | Evalueate some opensource VHDL IPs   | Alexis Jeandet          | 28/07/2015 05:35 PM |
| 3081 | Task    | Closed   | Normal   | Explication et mise à jour des infos de calcul des cpu load dans SRS, SDD et SUM             | Alexis Jeandet          | 29/03/2019 05:12 PM |
| 14   | Task    | Closed   | High     | Fichier de configuration FPGA  | Jean-Christophe Pellion | 13/03/2014 07:17 AM |
| 510  | Task    | Closed   | Normal   | fields DESTINATION_ID on TM_LFR_PARAMETER_DUMP and TM_LFR_KCOEFFICIENTS_DUMP compliant // R3 | Veronique bouzid        | 02/10/2015 04:23 PM |
| 17   | Task    | Closed   | Normal   | Finalisation des développements du module Spectral Matrices                                  | Martin Morlot           | 27/08/2014 10:27 AM |
| 559  | Task    | Closed   | Normal   | Garantir que la réception est désactive sur l'APBUART.                                       | Alexis Jeandet          | 22/03/2021 12:20 PM |
| 3201 | Task    | Closed   | Normal   | GCOV Fonction scrubbing appelée?   | Veronique bouzid        | 13/12/2018 12:16 PM |
| 3149 | Task    | Closed   | Normal   | Gcov pour ce test TC-TOO-SHORT   | Alexis Jeandet          | 21/11/2018 10:11 AM |
| 3169 | Task    | Closed   | Normal   | GCOV pour SVS-0003   | Veronique bouzid        | 21/11/2018 09:55 AM |
| 3166 | Task    | Closed   | Normal   | GCOV pour SVS-0003   | Alexis Jeandet          | 21/11/2018 09:56 AM |
| 3170 | Task    | Closed   | Normal   | GCOV pour TC_LFR_LOAD_FILTER_PAR   | Veronique bouzid        | 21/11/2018 09:54 AM |
| 3165 | Task    | Closed   | Normal   | GCOV pour test SUB-TYPE vs LONGUEUR  | Alexis Jeandet          | 21/11/2018 10:00 AM |
| 3164 | Task    | Closed   | Normal   | Gcov pour test SVS-0074  | Alexis Jeandet          | 21/11/2018 10:07 AM |
| 3171 | Task    | Closed   | Normal   | GCOV pour TEST-TYPE  | Alexis Jeandet          | 14/11/2018 12:02 PM |
| 546  | Task    | Closed   | Normal   | générations des rapports de couverture de code avec GCOV                                     | Veronique bouzid        | 21/11/2018 10:10 AM |
| 876  | Task    | Closed   | High     | implémentation R3++ : mise en conformité ICD/IDB 4.3.0                                       | bruno katra             | 27/02/2017 05:51 PM |
| 960  | Task    | Closed   | Normal   | Installation GCOV  | Veronique bouzid        | 20/09/2018 02:36 PM |
| 3351 | Task    | Closed   | Normal   | Jouer les tests longs en 3.2.0.24  | bruno katra             | 01/04/2019 01:51 PM |
| 3047 | Task    | Closed   | Normal   | Livraison de 3.2.0.17  | Veronique bouzid        | 02/07/2018 03:20 PM |
| 3048 | Task    | Closed   | Normal   | Livraison de 3.2.0.18  | Veronique bouzid        | 28/08/2018 01:26 PM |
| 3080 | Task    | Closed   | Normal   | Livraison de 3.2.0.19  | Veronique bouzid        | 31/08/2018 03:52 PM |
| 3086 | Task    | Closed   | Normal   | Livraison de 3.2.0.20  | Veronique bouzid        | 08/10/2018 04:51 PM |
| 3119 | Task    | Closed   | Normal   | Livraison de 3.2.0.21 avec gcov  | Alexis Jeandet          | 13/12/2018 07:53 AM |
| 3134 | Task    | Closed   | Urgent   | Livraison de 3.2.0.22 avec gcov  | Alexis Jeandet          | 13/12/2018 07:52 AM |
| 3167 | Task    | Closed   | Urgent   | Livraison de 3.2.0.23 avec gcov  | Alexis Jeandet          | 30/10/2018 01:39 PM |
| 3168 | Task    | Closed   | Normal   | Livraison de 3.2.0.24 avec gcov  | Veronique bouzid        | 21/11/2018 10:14 AM |
| 1059 | Task    | Closed   | Urgent   | Livraison SDD  | Veronique bouzid        | 21/06/2018 09:40 AM |
| 1054 | Task    | Closed   | Normal   | Livraison sources 3.2.0.15 pour analyse Logiscope // W. Recart                               | William Recart          | 31/05/2017 06:25 PM |
| 3120 | Task    | Closed   | Normal   | Livraison sources 3.2.0.21 pour analyse Logiscope // W. Recart                               | William Recart          | 10/12/2018 03:47 PM |
| 3254 | Task    | Closed   | High     | Livraison sources 3.2.0.24 pour analyse Logiscope // W. Recart                               | William Recart          | 12/12/2018 06:54 PM |
| 622  | Task    | Closed   | Normal   | livraison srec 3.0.0.20 et 3.0.0.22  |                         | 22/02/2016 10:36 AM |

| #    | Tracker | Status | Priority | Subject  | Assignee                | Updated             |
|------|---------|--------|----------|--|-------------------------|---------------------|
| 590  | Task    | Closed | Normal   | livraison version 3.0.0.13   | Veronique bouzid        | 22/02/2016 10:38 AM |
| 690  | Task    | Closed | Normal   | livraison version 3.1.0.0  | Veronique bouzid        | 19/08/2016 01:56 PM |
| 693  | Task    | Closed | Normal   | livraison version 3.1.0.1  | Veronique bouzid        | 19/08/2016 01:57 PM |
| 694  | Task    | Closed | Normal   | livraison version 3.1.0.2  | Veronique bouzid        | 02/06/2016 12:24 PM |
| 612  | Task    | Closed | High     | Long Test in normal mode   | bruno katra             | 10/02/2016 05:38 PM |
| 630  | Task    | Closed | Normal   | Long Test in normal mode in 3.0.0.22   | Veronique bouzid        | 22/02/2016 05:47 PM |
| 618  | Task    | Closed | High     | Long test with SBM1 and SBM2 FSW 3.0.0.20  | paul lero               | 02/03/2016 02:45 PM |
| 624  | Task    | Closed | Normal   | Long test with SBM1 and SBM2 FSW 3.0.0.22  | thomas chust            | 01/04/2019 11:39 AM |
| 4008 | Task    | Closed | Normal   | Mettre à jour CalibrationMatrices_TC_TM.html (document qui décrit l'agencement des TC et TM pour les KCOEFF) | Alexis Jeandet          | 12/05/2023 09:38 AM |
| 3085 | Task    | Closed | Normal   | Mettre à jour les fréquences et la séquence de calibration pour SCM (CAL_ENABLED) dans SRS, SUM et SPEC/SDD  | Alexis Jeandet          | 01/04/2019 11:43 AM |
| 3084 | Task    | Closed | Normal   | Mettre à jour SUM avec nouveau comportement power down mode du LEON  | bruno katra             | 17/12/2018 04:03 PM |
| 991  | Task    | Closed | Normal   | Mise à jour Banc de test   | Veronique bouzid        | 21/06/2018 10:53 AM |
| 13   | Task    | Closed | Normal   | Mise à jour de la documentation VHDL   | Jean-Christophe Pellion | 13/03/2014 07:17 AM |
| 879  | Task    | Closed | Normal   | mise à jour de la spécification suite aux modification SSS-CP-EQS-753  | bruno katra             | 24/03/2017 11:48 AM |
| 3918 | Task    | Closed | High     | Mise à jour des 2 DEFINE PA_LFR_KCOEFF_BLK_NR pour le KCOEFF_DUMP  | Alexis Jeandet          | 11/01/2022 02:39 PM |
| 1096 | Task    | Closed | High     | Mise a jour document de calibration  | bruno katra             | 05/05/2017 05:43 PM |
| 632  | Task    | Closed | Normal   | Mise à jour document SRS / commutation immediate   | Veronique bouzid        | 02/03/2016 02:43 PM |
| 3242 | Task    | Closed | Normal   | Mise à jour matrice  | bruno katra             | 13/12/2018 03:21 PM |
| 3239 | Task    | Closed | Normal   | Mise a jour SRS  | bruno katra             | 13/12/2018 03:23 PM |
| 3145 | Task    | Closed | Normal   | Mise à jour SRS  | bruno katra             | 17/12/2018 03:42 PM |
| 633  | Task    | Closed | Normal   | Mise à jour SRS /SVS/SVR   | Veronique bouzid        | 09/03/2016 01:53 PM |
| 909  | Task    | Closed | Normal   | Mise à jour SRS et SVS   | Veronique bouzid        | 21/06/2018 09:42 AM |
| 655  | Task    | Closed | Normal   | Mise à jour SRS et SVS / TC > 228 bytes  | Veronique bouzid        | 09/05/2017 04:00 PM |
| 3240 | Task    | Closed | Normal   | Mise à jour SVS  | bruno katra             | 13/12/2018 03:22 PM |
| 3241 | Task    | Closed | Normal   | Mise à jour Validation Report  | bruno katra             | 13/12/2018 03:22 PM |
| 3266 | Task    | Closed | Normal   | Mise à jour Verification report  | bruno katra             | 13/12/2018 02:58 PM |
| 3944 | Task    | Closed | Normal   | Modif de la TC_LOAD_KCOEFF : ICD + LFR FSW   | Alexis Jeandet          | 17/01/2023 02:21 PM |
| 3348 | Task    | Closed | Normal   | Nettoyer tous les TBC/TBD dans la SPEC LFR   | Alexis Jeandet          | 01/04/2019 01:56 PM |
| 1058 | Task    | Closed | Normal   | Non-regression   | Veronique bouzid        | 21/06/2018 11:49 AM |
| 239  | Task    | Closed | Normal   | Parametre R2 du Waveform Picker - Doc and Verif  | paul lero               | 10/02/2015 09:05 AM |
| 1067 | Task    | Closed | Normal   | Preparation Datapack R3++  |                         | 22/06/2018 05:17 PM |
| 437  | Task    | Closed | Normal   | R3 *** Adaptation TC_LFR_UPDATE_INFO   | Veronique bouzid        | 06/08/2015 02:33 PM |

| #    | Tracker | Status  | Priority | Subject   | Assignee         | Updated             |
|------|---------|---------|----------|---|------------------|---------------------|
| 436  | Task    | Closed  | Normal   | R3: Nouveaux requirements   | Veronique bouzid | 26/10/2015 01:50 PM |
| 230  | Task    | Closed  | Normal   | Rédaction de la demande de modification pour STEEL  | Vincent Leray    | 08/04/2015 07:47 AM |
| 233  | Task    | Closed  | Normal   | retrofit FPGA sur EM+   | Alexis Jeandet   | 28/07/2015 05:38 PM |
| 534  | Task    | Closed  | Normal   | Révision 3.0.0.10   | Veronique bouzid | 12/10/2015 10:25 PM |
| 557  | Task    | Closed  | Normal   | Révision 3.0.0.12   | bruno katra      | 18/01/2016 04:52 PM |
| 520  | Task    | Closed  | Normal   | Révision 3.0.0.9  | Veronique bouzid | 05/10/2015 10:55 AM |
| 183  | Task    | Closed  | Normal   | Roadmap TRR2 pour septembre 2014  | bruno katra      | 26/06/2015 10:15 AM |
| 3038 | Task    | Closed  | Normal   | SDD : Ajouter un paragraphe sur la caractérisation du filtre IIR                          | Alexis Jeandet   | 01/04/2019 12:03 PM |
| 19   | Task    | Closed  | Normal   | Sélection du sous-traitant pour les réalisation QM/FM/SM et boitiers                      | paul leroy       | 10/02/2015 03:20 PM |
| 516  | Task    | Closed  | Normal   | SEQUENCE_CNT for TM_LFR_PARAMETER_DUMP and TM_LFR_KCOEFFICIENTS_DUMP                      | Veronique bouzid | 05/10/2015 10:58 AM |
| 886  | Task    | Closed  | Normal   | sources 3.1.0.4 modifiées suite à analyse logiscope                                       | William Recart   | 13/12/2018 03:26 PM |
| 3355 | Task    | Closed  | Normal   | SPAMR à mettre à jour avec quelques remarques   | bruno katra      | 01/04/2019 02:38 PM |
| 3190 | Task    | Closed  | Normal   | Suppression TM_LFR_EXE_NOT_IMPLEMENTED  | bruno katra      | 17/12/2018 04:16 PM |
| 3188 | Task    | Closed  | Normal   | TC_LFR trop courte ( < CCSDS_TC_PKT_MIN_SIZE )  | bruno katra      | 18/12/2018 12:12 PM |
| 3949 | Task    | Closed  | Normal   | Test basique : 3.3.0.7 avec KCOEFF à 0.0 partout  | bruno katra      | 07/04/2022 10:19 AM |
| 3945 | Task    | Closed  | Normal   | Tester la 3.3.0.7 avec EQM  | bruno katra      | 04/04/2022 12:32 PM |
| 3987 | Task    | Closed  | Normal   | Tests avec KCOEFF distordus   | bruno katra      | 30/01/2023 08:26 PM |
| 631  | Task    | Closed  | Normal   | Transforme fichier Synth.txt en log_data  | Veronique bouzid | 19/02/2016 08:20 AM |
| 1048 | Task    | Closed  | Normal   | validation centrage snapshot 3.2.0.13   | bruno katra      | 03/04/2017 01:34 PM |
| 613  | Task    | Closed  | Normal   | Validation SWF 22s  | Veronique bouzid | 09/03/2016 01:53 PM |
| 615  | Task    | Stalled | Normal   | Validation SWF 22s pour 3.0.0.20  | thomas chust     | 22/03/2021 12:09 PM |
| 432  | Task    | Closed  | Normal   | Valider le signal de calibration  | bruno katra      | 30/11/2015 05:37 PM |
| 517  | Task    | Closed  | Normal   | Vérification des températures   | Veronique bouzid | 21/10/2015 08:26 AM |
| 3354 | Task    | Closed  | Normal   | Vérifier les signatures des documents et les approbations manquantes                      | bruno katra      | 01/04/2019 02:41 PM |
| 3946 | Task    | Closed  | Normal   | Vérifier si #3936 apparait aussi en 3.3.0.4 (avant modifs SonarCoud 02/2022)              | bruno katra      | 01/04/2022 12:13 PM |
| 521  | Task    | Closed  | Normal   | [JIRA - RPWSWR-151] Précisions à apporter dans le SDD concernant les tâches AVER et BPPR. | bruno katra      | 04/01/2016 04:15 PM |
| 570  | Task    | Closed  | Normal   | [QR R3] [JIRA] (MEBRPWMEB-439) : ajout dependances SRS                                    | bruno katra      | 01/03/2016 04:19 PM |
| 572  | Task    | Closed  | Normal   | [QR R3] [JIRA] (MEBRPWMEB-576) : ajouter les req calibration dans la matrice              | bruno katra      | 02/03/2016 02:33 PM |
| 571  | Task    | Closed  | Normal   | [QR R3] [JIRA] (MEBRPWMEB-616) : nombreuses corrections mineures de la SRS 1.9            | bruno katra      | 17/02/2016 04:42 PM |
| 577  | Task    | Closed  | Normal   | [QR R3] [RPWSWR-448]  | bruno katra      | 01/03/2016 04:42 PM |