

## Solar Orbiter LFR - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
1378	Task	New	Immediate	Test LFR boot Vs Temperature Vs sub_1V5 voltage	Alexis Jeandet	12/05/2017 04:29 PM
873	Task	New	Normal	Prévoir un test où l'on vérifie la superposition des masques RW + FBINS	bruno katra	30/12/2016 04:35 PM
697	Task	New	Normal	LFR technical specification updates related to FSW-R3+	Alexis Jeandet	22/06/2018 05:24 PM
492	Task	New	Normal	Implementation Timing LFR	Veronique bouzid	21/09/2015 09:53 AM
398	Task	New	Normal	Utilisez le script periodicity.py sur les tests de Gerald	Veronique bouzid	25/05/2015 11:08 AM
260	Task	New	High	Part Stress Analysis	Alexis Jeandet	21/11/2014 09:30 AM
15	Task	New	Normal	Taux de remplissage des FIFOs du waveform picker	Jean-Christophe Pellion	03/12/2013 10:10 AM
4115	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	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
3897	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
3877	Task	In Progress	Normal	Matrices de passage par défaut pour les ASM : à valider	Alexis Jeandet	11/03/2022 06:55 PM
228	Task	In Progress	Normal	DECIMATION	Jean-Christophe Pellion	05/06/2015 03:25 PM
20	Task	In Progress	Normal	Version de la grlib ft	Vincent Leray	04/06/2015 03:45 PM
16	Task	In Progress	Normal	Documentation système du module Spectral Matrices"	Jean-Christophe Pellion	10/02/2015 04:28 PM
3985	Task	Feedback	Normal	Test du chargement forcé des KCOEFF par défaut : écrasement des KCOEFF à bord	Alexis Jeandet	16/11/2022 05:16 PM
18	Task	Feedback	Normal	PPBI et programmation des FPGA	Vincent Leray	05/01/2015 01:08 PM
4048	Task	Closed	Normal	Datapack FSW 3.3 : mises à jour SVerR		12/05/2023 09:37 AM
4047	Task	Closed	Normal	Datapack FSW 3.3 : mises à jour SValR		16/05/2023 04:16 PM
4036	Task	Closed	Normal	Datapack FSW 3.3 : mises à jour CPS	thomas chust	11/05/2023 12:58 PM
4026	Task	Closed	Urgent	Analyse GCOV	Alexis Jeandet	28/03/2023 02:02 PM
4017	Task	Closed	Normal	Datapack FSW 3.3 : mises à jour SPEC LFR	thomas chust	11/05/2023 10:30 AM
4016	Task	Closed	Normal	Datapack FSW 3.3 : SRS	bruno katra	12/05/2023 05:27 PM
4014	Task	Closed	Normal	Datapack FSW 3.3 : NCR corrigées à reporter	bruno katra	14/06/2023 05:29 PM
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
3987	Task	Closed	Normal	Tests avec KCOEFF distordus	bruno katra	30/01/2023 08:26 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
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
3945	Task	Closed	Normal	Tester la 3.3.0.7 avec EQM	bruno katra	04/04/2022 12:32 PM
3944	Task	Closed	Normal	Modif de la TC_LOAD_KCOEFF : ICD + LFR FSW	Alexis Jeandet	17/01/2023 02:21 PM
3922	Task	Closed	Normal	Datapack FSW 3.3 : mises à jour SUM	bruno katra	11/05/2023 04:01 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
3921	Task	Closed	Normal	Datapack FSW 3.3 : mises à jour SDD	Alexis Jeandet	11/05/2023 10:32 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
3915	Task	Closed	Low	Datapack FSW 3.3 : expliquer initialisation des matrices au boot de LFR	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
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
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
3355	Task	Closed	Normal	SPAMR à mettre à jour avec quelques remarques	bruno katra	01/04/2019 02:38 PM
3354	Task	Closed	Normal	Vérifier les signatures des documents et les approbations manquantes	bruno katra	01/04/2019 02:41 PM
3352	Task	Closed	Normal	Ecrire et jouer un test consolidé pour période de scrubbing SW	bruno katra	01/04/2019 01:50 PM
3351	Task	Closed	Normal	Jouer les tests longs en 3.2.0.24	bruno katra	01/04/2019 01:51 PM
3350	Task	Closed	Normal	Analyse et rapport sur les tech notes concernant le LEON3	Alexis Jeandet	01/04/2019 01:53 PM
3349	Task	Closed	Normal	Détailler le comportement du scrubbing HW et SW LFR	bruno katra	01/04/2019 01:55 PM
3348	Task	Closed	Normal	Nettoyer tous les TBC/TBD dans la SPEC LFR	Alexis Jeandet	01/04/2019 01:56 PM
3266	Task	Closed	Normal	Mise à jour Verification report	bruno katra	13/12/2018 02:58 PM
3254	Task	Closed	High	Livraison sources 3.2.0.24 pour analyse Logiscope // W. Recart	William Recart	12/12/2018 06:54 PM
3242	Task	Closed	Normal	Mise à jour matrice	bruno katra	13/12/2018 03:21 PM
3241	Task	Closed	Normal	Mise à jour Validation Report	bruno katra	13/12/2018 03:22 PM
3240	Task	Closed	Normal	Mise à jour SVS	bruno katra	13/12/2018 03:22 PM
3239	Task	Closed	Normal	Mise a jour SRS	bruno katra	13/12/2018 03:23 PM
3201	Task	Closed	Normal	GCOV Fonction scrubbing appelée?	Veronique bouzid	13/12/2018 12:16 PM
3199	Task	Closed	Normal	Analyse couverture de tests 3.2.0.24	Veronique bouzid	01/04/2019 11:41 AM
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
3171	Task	Closed	Normal	GCOV pour TEST-TYPE	Alexis Jeandet	14/11/2018 12:02 PM
3170	Task	Closed	Normal	GCOV pour TC_LFR_LOAD_FILTER_PAR	Veronique bouzid	21/11/2018 09:54 AM
3169	Task	Closed	Normal	GCOV pour SVS-0003	Veronique bouzid	21/11/2018 09:55 AM
3168	Task	Closed	Normal	Livraison de 3.2.0.24 avec gcov	Veronique bouzid	21/11/2018 10:14 AM
3167	Task	Closed	Urgent	Livraison de 3.2.0.23 avec gcov	Alexis Jeandet	30/10/2018 01:39 PM
3166	Task	Closed	Normal	GCOV pour SVS-0003	Alexis Jeandet	21/11/2018 09:56 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
3149	Task	Closed	Normal	Gcov pour ce test TC-TOO-SHORT	Alexis Jeandet	21/11/2018 10:11 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
3146	Task	Closed	Normal	Envoi d'une TC dont la taille est inférieure à 16	Veronique bouzid	21/11/2018 10:05 AM
3145	Task	Closed	Normal	Mise à jour SRS	bruno katra	17/12/2018 03:42 PM
3134	Task	Closed	Urgent	Livraison de 3.2.0.22 avec gcov	Alexis Jeandet	13/12/2018 07:52 AM
3120	Task	Closed	Normal	Livraison sources 3.2.0.21 pour analyse Logiscope // W. Recart	William Recart	10/12/2018 03:47 PM
3119	Task	Closed	Normal	Livraison de 3.2.0.21 avec gcov	Alexis Jeandet	13/12/2018 07:53 AM
3086	Task	Closed	Normal	Livraison de 3.2.0.20	Veronique bouzid	08/10/2018 04:51 PM
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
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
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
3080	Task	Closed	Normal	Livraison de 3.2.0.19	Veronique bouzid	31/08/2018 03:52 PM
3048	Task	Closed	Normal	Livraison de 3.2.0.18	Veronique bouzid	28/08/2018 01:26 PM
3047	Task	Closed	Normal	Livraison de 3.2.0.17	Veronique bouzid	02/07/2018 03:20 PM
3038	Task	Closed	Normal	SDD : Ajouter un paragraphe sur la caractérisation du filtre IIR	Alexis Jeandet	01/04/2019 12:03 PM
1096	Task	Closed	High	Mise à jour document de calibration	bruno katra	05/05/2017 05:43 PM
1067	Task	Closed	Normal	Préparation Datapack R3++		22/06/2018 05:17 PM
1059	Task	Closed	Urgent	Livraison SDD	Veronique bouzid	21/06/2018 09:40 AM
1058	Task	Closed	Normal	Non-regression	Veronique bouzid	21/06/2018 11:49 AM
1055	Task	Closed	Normal	3.2.0.15 dpu	bruno katra	29/06/2017 06:01 PM
1054	Task	Closed	Normal	Livraison sources 3.2.0.15 pour analyse Logiscope // W. Recart	William Recart	31/05/2017 06:25 PM
1053	Task	Closed	High	3.2.0.15	bruno katra	22/06/2018 05:15 PM
1050	Task	Closed	Normal	3.2.0.14	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
1048	Task	Closed	Normal	validation centrage snapshot 3.2.0.13	bruno katra	03/04/2017 01:34 PM
1046	Task	Closed	Normal	compilation de RTEMS avec l'option -mfix-b2bst	bruno katra	18/04/2017 02:02 PM
1043	Task	Closed	Normal	3.2.0.13	bruno katra	18/04/2017 10:37 AM
1040	Task	Closed	Normal	3.2.0.12	bruno katra	30/03/2017 05:16 PM
1036	Task	Closed	Normal	3.2.0.11		30/03/2017 12:16 PM
1031	Task	Closed	Urgent	3.2.0.10	Alexis Jeandet	28/03/2017 04:17 PM
1028	Task	Closed	Normal	3.2.0.9		28/03/2017 11:31 AM
1024	Task	Closed	Normal	3.2.0.8		27/03/2017 11:04 AM
1003	Task	Closed	Normal	3.2.0.7	Veronique bouzid	27/03/2017 11:05 AM

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992	Task	Closed	Normal	3.2.0.6	bruno katra	22/03/2017 02:48 PM
991	Task	Closed	Normal	Mise à jour Banc de test	Veronique bouzid	21/06/2018 10:53 AM
987	Task	Closed	Normal	3.2.0.5		22/03/2017 02:49 PM
986	Task	Closed	Normal	3.2.0.4		22/03/2017 02:49 PM
980	Task	Closed	Normal	3.2.0.3	Veronique bouzid	22/03/2017 02:49 PM
960	Task	Closed	Normal	Installation GCOV	Veronique bouzid	20/09/2018 02:36 PM
951	Task	Closed	Normal	3.2.0.2	Veronique bouzid	22/03/2017 02:49 PM
928	Task	Closed	Normal	Delivery 3.2.0.1	Veronique bouzid	10/03/2017 02:41 PM
927	Task	Closed	Normal	Delivery 3.2.0.0		10/03/2017 02:41 PM
923	Task	Closed	Normal	Delivery 3.1.0.7	Veronique bouzid	10/03/2017 02:41 PM
909	Task	Closed	Normal	Mise à jour SRS et SVS	Veronique bouzid	21/06/2018 09:42 AM
908	Task	Closed	Normal	Delivery 3.1.0.6	Veronique bouzid	17/01/2017 03:12 PM
905	Task	Closed	High	Delivery 3.1.0.5	Veronique bouzid	18/01/2017 12:13 PM
886	Task	Closed	Normal	sources 3.1.0.4 modifiées suite à analyse logiscope	William Recart	13/12/2018 03:26 PM
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
876	Task	Closed	High	implémentation R3++ : mise en conformité ICD/IDB 4.3.0	bruno katra	27/02/2017 05:51 PM
769	Task	Closed	Normal	3.1.0.4 sources et headers	bruno katra	27/01/2017 02:08 PM
742	Task	Closed	Normal	3.1.0.4	Veronique bouzid	19/08/2016 10:23 AM
733	Task	Closed	Normal	3.1.0.2 DPU	bruno katra	24/03/2017 11:49 AM
694	Task	Closed	Normal	livraison version 3.1.0.2	Veronique bouzid	02/06/2016 12:24 PM
693	Task	Closed	Normal	livraison version 3.1.0.1	Veronique bouzid	19/08/2016 01:57 PM
690	Task	Closed	Normal	livraison version 3.1.0.0	Veronique bouzid	19/08/2016 01:56 PM
677	Task	Closed	Normal	Ajouter au SUM info sur HK_LFR_MAG_FIELDS_FLAG	bruno katra	09/05/2017 04:07 PM
655	Task	Closed	Normal	Mise à jour SRS et SVS / TC > 228 bytes	Veronique bouzid	09/05/2017 04:00 PM
636	Task	Closed	Normal	bad management of HK_LFR_AHB_CORRECTABLE	Veronique bouzid	21/06/2018 01:29 PM
633	Task	Closed	Normal	Mise à jour SRS /SVS/SVR	Veronique bouzid	09/03/2016 01:53 PM
632	Task	Closed	Normal	Mise à jour document SRS / commutation immediate	Veronique bouzid	02/03/2016 02:43 PM
631	Task	Closed	Normal	Transforme fichier Synth.txt en log_data	Veronique bouzid	19/02/2016 08:20 AM
630	Task	Closed	Normal	Long Test in normal mode in 3.0.0.22	Veronique bouzid	22/02/2016 05:47 PM
624	Task	Closed	Normal	Long test with SBM1 and SBM2 FSW 3.0.0.22	thomas chust	01/04/2019 11:39 AM
622	Task	Closed	Normal	livraison srec 3.0.0.20 et 3.0.0.22		22/02/2016 10:36 AM
620	Task	Closed	High	3.0.0.22	Veronique bouzid	08/03/2016 01:50 PM
619	Task	Closed	Normal	3.0.0.21		22/02/2016 10:34 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
618	Task	Closed	High	Long test with SBM1 and SBM2 FSW 3.0.0.20	paul leroy	02/03/2016 02:45 PM
614	Task	Closed	Normal	3.0.0.20	thomas chust	02/03/2016 02:47 PM
613	Task	Closed	Normal	Validation SWF 22s	Veronique bouzid	09/03/2016 01:53 PM
612	Task	Closed	High	Long Test in normal mode	bruno katra	10/02/2016 05:38 PM
609	Task	Closed	Normal	3.0.0.19	Veronique bouzid	22/02/2016 10:37 AM
608	Task	Closed	Low	3.0.0.18	Veronique bouzid	22/02/2016 10:37 AM
605	Task	Closed	Normal	3.0.0.17		04/02/2016 08:19 AM
603	Task	Closed	Normal	3.0.0.16	bruno katra	24/03/2017 11:50 AM
597	Task	Closed	Urgent	3.0.0.15	thomas chust	18/02/2016 01:07 PM
595	Task	Closed	Normal	3.0.0.14	Veronique bouzid	11/02/2016 02:28 PM
590	Task	Closed	Normal	livraison version 3.0.0.13	Veronique bouzid	22/02/2016 10:38 AM
577	Task	Closed	Normal	[QR R3] [RPWSWR-448]	bruno katra	01/03/2016 04:42 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
570	Task	Closed	Normal	[QR R3] [JIRA] (MEBRPWMEB-439) : ajout dependances SRS	bruno katra	01/03/2016 04:19 PM
559	Task	Closed	Normal	Garantir que la réception est désactive sur l'APBUART.	Alexis Jeandet	22/03/2021 12:20 PM
557	Task	Closed	Normal	Révision 3.0.0.12	bruno katra	18/01/2016 04:52 PM
555	Task	Closed	Normal	Errata RPW-MEB-LFR-SPC-00061-1-8_FPGA_Architecture_Design	Jean-Christophe Pellion	26/10/2015 04:20 PM
546	Task	Closed	Normal	génération des rapports de couverture de code avec GCOV	Veronique bouzid	21/11/2018 10:10 AM
534	Task	Closed	Normal	Révision 3.0.0.10	Veronique bouzid	12/10/2015 10:25 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
520	Task	Closed	Normal	Révision 3.0.0.9	Veronique bouzid	05/10/2015 10:55 AM
517	Task	Closed	Normal	Vérification des températures	Veronique bouzid	21/10/2015 08:26 AM
516	Task	Closed	Normal	SEQUENCE_CNT for TM_LFR_PARAMETER_DUMP and TM_LFR_KCOEFFICIENTS_DUMP	Veronique bouzid	05/10/2015 10:58 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
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
446	Task	Closed	Normal	BP1 BP2 pour release 3	paul leroy	02/07/2015 03:08 PM
437	Task	Closed	Normal	R3 *** Adaptation TC_LFR_UPDATE_INFO	Veronique bouzid	06/08/2015 02:33 PM
436	Task	Closed	Normal	R3: Nouveaux requirements	Veronique bouzid	26/10/2015 01:50 PM
432	Task	Closed	Normal	Valider le signal de calibration	bruno katra	30/11/2015 05:37 PM
361	Task	Closed	Normal	Design DiscoSpace	paul leroy	09/06/2015 10:48 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
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
248	Task	Closed	Normal	Action 6 (team meeting in Graz)	paul leroy	05/02/2015 08:42 AM
239	Task	Closed	Normal	Parametre R2 du Waveform Picker - Doc and Verif	paul leroy	10/02/2015 09:05 AM
233	Task	Closed	Normal	retrofit FPGA sur EM+	Alexis Jeandet	28/07/2015 05:38 PM
230	Task	Closed	Normal	Rédaction de la demande de modification pour STEEL	Vincent Leray	08/04/2015 07:47 AM
227	Task	Closed	Normal	Calibration	Jean-Christophe Pellion	10/02/2015 04:22 PM
183	Task	Closed	Normal	Roadmap TRR2 pour septembre 2014	bruno katra	26/06/2015 10:15 AM
122	Task	Closed	Normal	Calcul optimisé du fine time.	bruno katra	24/04/2014 06:10 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
17	Task	Closed	Normal	Finalisation des développements du module Spectral Matrices	Martin Morlot	27/08/2014 10:27 AM
14	Task	Closed	High	Fichier de configuration FPGA	Jean-Christophe Pellion	13/03/2014 07:17 AM
13	Task	Closed	Normal	Mise à jour de la documentation VHDL	Jean-Christophe Pellion	13/03/2014 07:17 AM
403	Task	Rejected	Low	Evaluate some opensource VHDL IPs	Alexis Jeandet	28/07/2015 05:35 PM
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
615	Task	Stalled	Normal	Validation SWF 22s pour 3.0.0.20	thomas chust	22/03/2021 12:09 PM