

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|-------------|----------|---|----------|---------------------|---|
| 1664 | cellmgr-ng | Bug | New | Normal | m3ua connection should make non-blocking connect | zecke | 03/17/2016 10:37 AM | |
| 3658 | Cellular Modem Information | Feature | New | Normal | Create a "osmocom-bb-host-latest" docker container | | 10/16/2018 02:11 PM | Related to #3658 |
| 3794 | Cellular Network Infrastructure | Bug | New | High | 'make install' overwrites \$prefix/etc/osmocom/*.cfg | | 02/12/2019 12:26 PM | |
| 3779 | Cellular Network Infrastructure | Feature | New | Low | explore providing a VM image with all of osmocom CNI and related tools installed | | 02/04/2019 09:52 AM | |
| 3725 | Cellular Network Infrastructure | Bug | Stalled | Normal | Jenkins isn't using the credentials store for uploading to rita.osmocom.org | osmith | 02/01/2019 10:39 AM | Related to #3725,Related to #3725,Related to #3726,Related to #3772 |
| 3772 | Cellular Network Infrastructure | Bug | In Progress | Normal | new build host tcc-deb9build: failure to push manuals | laforge | 02/01/2019 09:21 AM | Related to #3772 |
| 3771 | Cellular Network Infrastructure | Bug | New | Normal | osmo-msc Debian package does not depend on libdbd-sqlite3 | sysmocom | 01/30/2019 09:40 AM | Related to #3771 |
| 3726 | Cellular Network Infrastructure | Bug | New | Normal | Jenkins: build all Osmocom projects in docker, not only some | osmith | 01/29/2019 10:33 AM | Related to #3726,Related to #3726 |
| 3768 | Cellular Network Infrastructure | Bug | New | High | user manuals don't describe statsd exporter | sysmocom | 01/26/2019 11:05 AM | |
| 3670 | Cellular Network Infrastructure | Feature | New | Normal | TTCN-3 tests for statsd exporter code | daniel | 01/26/2019 11:02 AM | |
| 1967 | Cellular Network Infrastructure | Bug | New | Low | osmo-sim-auth: NoneType exception with AUTN generated from OP | dexter | 01/23/2019 02:57 PM | |
| 3628 | Cellular Network Infrastructure | Feature | New | Low | document nanoBTS calibration procedure using ipaccess-config tool | laforge | 01/14/2019 03:36 PM | Related to #3628 |
| 3587 | Cellular Network Infrastructure | Feature | Feedback | High | Possibility to route SMS messages over GSUP | fixeria | 01/11/2019 10:54 PM | Related to #3587 |
| 3753 | Cellular Network Infrastructure | Bug | New | Normal | Update .deb to use dh_missing | | 01/09/2019 01:36 PM | Related to #3753 |
| 3598 | Cellular Network Infrastructure | Bug | In Progress | Normal | jenkins "master" jobs use different compile flags than "gerrit" build verification | osmith | 12/07/2018 04:16 PM | |
| 3695 | Cellular Network Infrastructure | Feature | New | Normal | generate VTY reference manuals from 'make' directly | osmith | 12/03/2018 01:20 PM | Precedes #3695 |
| 3714 | Cellular Network Infrastructure | Feature | New | Normal | implement Internal Handover With MSC Support | | 11/28/2018 08:45 AM | Related to #3714 |
| 3701 | Cellular Network Infrastructure | Bug | New | Normal | rate_ctr_group_alloc() may return NULL if a rate counter group name is not up to specifications; make sure all callers handle that. | | 11/20/2018 01:14 AM | |

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| 3700 | Cellular Network Infrastructure | Feature | Feedback | Normal | Idea: have a separate GSUP manual | | 11/19/2018 11:30 PM | |
| 3699 | Cellular Network Infrastructure | Feature | New | Normal | merge Debian patches | | 11/19/2018 01:41 PM | Related to #3699,Related to #3753 |
| 2728 | Cellular Network Infrastructure | Bug | Stalled | Normal | Align better with 48.103 for AoIP user plane | msuraev | 11/19/2018 09:30 AM | Related to #3798 |
| 3696 | Cellular Network Infrastructure | Bug | New | Normal | Intermittent Connection Drop | | 11/19/2018 07:59 AM | |
| 3386 | Cellular Network Infrastructure | Feature | New | Normal | Generate man pages at build time from adoc files | osmith | 11/15/2018 09:42 AM | Precedes #3386 |
| 3694 | Cellular Network Infrastructure | Bug | New | Normal | Fix lintian warnings in .deb packages | | 11/14/2018 02:27 PM | Related to #3699 |
| 3691 | Cellular Network Infrastructure | Feature | New | Normal | Implement GCR parsing in wireshark | | 11/13/2018 03:56 PM | Related to #3691 |
| 3661 | Cellular Network Infrastructure | Bug | New | Normal | latest stable packages report "UNKNOWN" as version string in --version | osmith | 10/17/2018 09:56 AM | Related to #3661,Related to #3661 |
| 3660 | Cellular Network Infrastructure | Bug | New | Normal | TTCN3 Jenkins jobs leave Docker containers running when stopped | osmith | 10/17/2018 09:26 AM | |
| 3477 | Cellular Network Infrastructure | Feature | New | Normal | add a wiki page explaining interconnection between components across several machines | daniel | 10/17/2018 07:56 AM | |
| 2584 | Cellular Network Infrastructure | Feature | New | Low | Have "osmo-network-check" to verify "Network In The Box" setup | neels | 10/05/2018 04:20 PM | Related to #2618 |
| 3541 | Cellular Network Infrastructure | Bug | New | Normal | Conflicting Debian packages: python3-osmopy-utils and osmocom-nitb | osmith | 09/30/2018 11:53 AM | Related to #3541 |
| 1612 | Cellular Network Infrastructure | Bug | New | Low | more configuration consistency checking | sysmocom | 09/30/2018 11:48 AM | |
| 1863 | Cellular Network Infrastructure | Feature | New | Low | check max_power_red vty command | osmith | 09/30/2018 11:47 AM | |
| 3167 | Cellular Network Infrastructure | Bug | New | Normal | Build osmo-*-master docker containers with address sanitizer | osmith | 09/30/2018 08:26 AM | Related to #3167 |
| 3229 | Cellular Network Infrastructure | Feature | New | Low | build-system: jenkins.sh: Improve debian package generation test coverage during gerrit submission | | 09/30/2018 08:26 AM | Related to #3228 |
| 3369 | Cellular Network Infrastructure | Bug | New | Normal | no automatic testing of Debian/Ubuntu packages | osmith | 09/30/2018 08:25 AM | Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369 |

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| 2620 | Cellular Network Infrastructure | Bug | New | Normal | Testing NITB Migration Guide | roh | 09/30/2018 08:23 AM | Related to #2620 |
| 2640 | Cellular Network Infrastructure | Bug | New | Normal | Debian nightly packages should conflict with debian latest packages | osmith | 09/30/2018 08:23 AM | |
| 2599 | Cellular Network Infrastructure | Feature | New | Low | automatically determine unit test coverage | | 09/30/2018 08:20 AM | Is duplicate of #1987 |
| 2451 | Cellular Network Infrastructure | Feature | New | Low | Add static builds to jenkins jobs | osmith | 09/30/2018 08:18 AM | |
| 2385 | Cellular Network Infrastructure | Feature | New | Low | validate debian rules/control as part of jenkins build testing | osmith | 09/30/2018 08:16 AM | |
| 3455 | Cellular Network Infrastructure | Feature | New | Low | docker-playground/debian-jessie-build/Dockerfile: specific packages | | 09/26/2018 10:23 AM | |
| 3567 | Cellular Network Infrastructure | Bug | New | Normal | coverity: move the secret token out of \$HOME/osmo-ci/.../ | lynxis | 09/18/2018 08:19 PM | |
| 3382 | Cellular Network Infrastructure | Bug | New | Normal | Investigate and fix lintian issues listed by Debian Lintian Report | osmith | 09/01/2018 08:40 PM | |
| 2558 | Cellular Network Infrastructure | Feature | In Progress | High | Scripts to manage thousands of "mobile" and hundreds of osmo-bts-virtual instances | zecke | 08/29/2018 03:46 AM | Related to #2557,Related to #2556,Related to #2555,Related to #2558,Blocks #2893 |
| 2537 | Cellular Network Infrastructure | Feature | Stalled | Normal | package wireshark with osmocom patches | pespin | 08/17/2018 09:15 AM | |
| 3370 | Cellular Network Infrastructure | Bug | New | Normal | osmo-bts "substituting all-zero burst" and osmo-pcu "Link quality (0dB) left window [5, 8], modifying uplink CS levels: CS-2 -> CS-1" | | 08/08/2018 11:16 AM | Related to #3428 |
| 3227 | Cellular Network Infrastructure | Feature | New | Low | general idea: separate GSUP spec document | roh | 08/08/2018 11:16 AM | |
| 3417 | Cellular Network Infrastructure | Bug | New | Normal | show asciidoc counters does not show all the counters available | daniel | 07/25/2018 07:01 AM | Blocks #1700 |
| 2839 | Cellular Network Infrastructure | Bug | New | Normal | statistics split between 2G and 3G | | 05/30/2018 02:59 PM | |
| 1700 | Cellular Network Infrastructure | Feature | Feedback | High | Document existing statistics/counters of OsmoNITB, OsmoSGSN, OsmoBTS, OsmoPCU | daniel | 05/17/2018 11:32 AM | Related to #1651,Blocks #1700,Precedes #1653 |
| 2531 | Cellular Network Infrastructure | Feature | New | Low | tweak TODO-RELEASE and LIBVERSION comments to match latest osmo-mgw edits | pespin | 05/04/2018 12:05 PM | Related to #2531 |
| 3192 | Cellular Network Infrastructure | Bug | New | Normal | meas_vis: use the lchan identity as primary key, not the IMSI | | 04/21/2018 07:21 PM | Related to #3192,Related to #3192 |
| 3127 | Cellular Network Infrastructure | Bug | New | Normal | update the [[Osmocom Network In The Box]] wiki page | daniel | 04/17/2018 08:15 PM | |

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| 3142 | Cellular Network Infrastructure | Feature | New | Low | Further simplification of "NITB like" setups | Osmocom Developers | 04/05/2018 08:09 PM | |
| 3128 | Cellular Network Infrastructure | Feature | New | Normal | mention invalidated vty options in [[OsmonITB Migration Guide]] | daniel | 03/30/2018 02:47 PM | |
| 1719 | Cellular Network Infrastructure | Support | Stalled | High | review different 'getting started' guides in the wiki and unify/update them | daniel | 03/27/2018 01:40 PM | Related to #1719 |
| 2909 | Cellular Network Infrastructure | Feature | New | Normal | Document user plane handling with BSC+MSC co-located OsmoMGW, Osmux, and outlook | daniel | 03/18/2018 12:02 AM | Related to #1937,Related to #2629,Related to #2710,Related to #2551 |
| 1921 | Cellular Network Infrastructure | Bug | New | Normal | osmo-gsm-manuals: Purge-MS operation doc error? | daniel | 03/16/2018 07:55 PM | |
| 2299 | Cellular Network Infrastructure | Feature | Stalled | High | osmo-gsm-manuals: reflect split of separate repositories from openbsc.git (OsmoMSC, OsmoBSC, ...) | daniel | 03/16/2018 07:53 PM | Related to #2257,Related to #2445,Related to #2359 |
| 3047 | Cellular Network Infrastructure | Feature | New | Normal | Test make distcheck and make maintainer-clean works for all projects in jenkins.sh | | 03/09/2018 01:10 PM | |
| 2256 | Cellular Network Infrastructure | Bug | New | Low | Malformed packet sending an SMS | pespin | 01/31/2018 05:42 PM | |
| 2819 | Cellular Network Infrastructure | Feature | New | Normal | migrate to python3 | | 01/07/2018 11:37 AM | |
| 2791 | Cellular Network Infrastructure | Bug | New | Normal | osmo-python-tests: osmo_ctrl.py: there is no argument to get the list of avaiaible stats | | 12/28/2017 10:37 PM | |
| 1598 | Cellular Network Infrastructure | Feature | New | Low | Scripting language interface | | 12/10/2017 08:04 PM | |
| 1596 | Cellular Network Infrastructure | Feature | New | Low | Generation of accounting/billing data | | 12/10/2017 08:03 PM | |
| 1590 | Cellular Network Infrastructure | Feature | New | Normal | Extension of Control Interface / external SNMP agent | | 12/10/2017 08:03 PM | |
| 2623 | Cellular Network Infrastructure | Feature | New | High | SCCP/M3UA: detect restart of osmo-msc and osmo-sgsn | laforge | 12/04/2017 12:50 PM | Related to #3403 |
| 2604 | Cellular Network Infrastructure | Feature | New | Low | GSUP-to-DIAMETER converter / IWF | | 10/29/2017 11:01 PM | |
| 2554 | Cellular Network Infrastructure | Feature | New | Normal | Reference/Demo setup + documentation for use of OsmoBSC+OsmoBSCNAT with OSMUX | | 10/29/2017 07:09 PM | Related to #2553,Related to #2552,Related to #2551 |

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| 2393 | Cellular Network Infrastructure | Feature | New | Low | Implement Cell Broadcast Centre | | 07/24/2017 03:45 PM | Related to #6,Related to #2392,Related to #2393 |
| 2011 | Cellular Network Infrastructure | Feature | New | Low | clean-up / merge IPA (and IPA CCM) code of libosmocore, libosmo-abis, libosmo-netif, openbsc, etc. | | 04/15/2017 12:54 PM | |
| 1652 | Cellular Network Infrastructure | Bug | New | Normal | Expose statistics / KPIs programmatically | | 03/10/2017 09:35 PM | Related to #1652,Related to #1652,Related to #1652,Related to #1766 |
| 1975 | Cellular Network Infrastructure | Feature | New | Low | Redesigned configuration management / MIB | laforge | 03/09/2017 01:05 AM | |
| 3800 | Core testing infrastructure | Bug | New | Normal | Core file breaks jenkins ttcn3 builds | | 02/13/2019 03:33 PM | |
| 3272 | E1/T1 Hardware Interface | Feature | New | Normal | next-generation osmo-e1-xcvr board | vogelchr | 09/10/2018 11:22 AM | Related to #3272 |
| 3237 | E1/T1 Hardware Interface | Feature | New | Normal | Come up with GPS-DO design for E1 Interface | vogelchr | 06/01/2018 09:50 PM | Related to #3237,Related to #3272 |
| 2484 | E1/T1 Hardware Interface | Feature | Stalled | Low | Architecture of USB E1/T1/J1 adapter | laforge | 05/30/2018 03:03 PM | Related to #3242,Related to #3237 |
| 3260 | E1/T1 Hardware Interface | Bug | New | Normal | Implement libosmo-abis input for new E1 interface | laforge | 05/30/2018 03:03 PM | |
| 2805 | FidoNet | Bug | New | Low | Create reproducible / semi-automatic way to create FidoNet node on Linux | laforge | 01/01/2018 12:30 PM | |
| 3423 | gr-gsm | Feature | Stalled | Normal | Receiver: hard-coded GSM 05.02 channel configuration | ptrkrysik | 02/06/2019 10:00 AM | |
| 3662 | gr-gsm | Bug | New | Normal | not building on OSX 10.13.4 | | 10/29/2018 08:52 AM | |
| 3458 | gr-gsm | Bug | Feedback | High | apps/grgsm_trx: [ERROR] [STREAMER] recv packet demuxer unexpected sid 0xXX | | 09/21/2018 10:12 AM | Related to #3692 |
| 3459 | gr-gsm | Bug | New | High | apps/grgsm_trx: AssertionError: packe t_info.packet_count == (seq_to_ack & 0xffff) | ptrkrysik | 08/10/2018 07:58 AM | |
| 3460 | gr-gsm | Feature | New | Low | python/trx/radio_if.py: (re)implement 'dict_toggle_sign' block in C++ | | 08/09/2018 08:18 PM | |
| 3422 | gr-gsm | Bug | New | Normal | Receiver: sample / burst buffering problem | ptrkrysik | 07/27/2018 07:56 PM | |
| 3425 | gr-gsm | Bug | New | Normal | Receiver: missing AGC (Automatic Gain Control) | | 07/26/2018 08:25 PM | |
| 3424 | gr-gsm | Feature | New | Normal | Transceiver: implement automatic TX delay measurement | ptrkrysik | 07/26/2018 08:22 PM | |
| 3802 | gr-osmosdr | Feature | New | Normal | New release | horiz0n | 02/15/2019 07:22 AM | |
| 3512 | gr-osmosdr | Support | New | Normal | Bug #3462 on Arch Linux; gr-osmosdr install fails | horiz0n | 01/26/2019 06:10 PM | |
| 3734 | gr-osmosdr | Bug | New | High | Cannot compile gr-osmocom | | 12/16/2018 12:22 AM | |

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| 3663 | gr-osmosdr | Bug | New | Normal | Can't compile gr-osmosdr on macOS Mojave | | 10/19/2018 02:37 PM | |
| 3597 | gr-osmosdr | Feature | New | Low | rtl: send final samples when device is lost | | 09/25/2018 04:23 PM | |
| 3596 | gr-osmosdr | Feature | New | Normal | TX Tags | | 09/25/2018 04:01 PM | |
| 3595 | gr-osmosdr | Feature | New | Normal | RX Tags | | 09/25/2018 04:01 PM | |
| 3594 | gr-osmosdr | Feature | New | Normal | Message Commands | | 09/25/2018 03:59 PM | |
| 3593 | gr-osmosdr | Bug | New | Low | rtl: 'len' argument ignored in librtlsdr callback | | 09/25/2018 03:57 PM | |
| 3592 | gr-osmosdr | Bug | New | Normal | rtl: Race Conditions | | 09/25/2018 03:51 PM | |
| 3462 | gr-osmosdr | Bug | New | Normal | gr-osmosdr installation bladerf conversion errors | | 08/10/2018 05:51 PM | |
| 3414 | gr-osmosdr | Feature | New | Normal | Include Airspy serial number in connection string. | horizon | 07/24/2018 04:52 AM | |
| 2216 | gr-osmosdr | Bug | New | Normal | uhd: LO offset doesn't seem to work properly | | 06/03/2018 12:08 PM | |
| 2824 | gr-osmosdr | Bug | New | High | Corrupted double-linked for Raspbian Stretch when running osmoccom_fft (and any other program using osmosdr.source | | 06/03/2018 12:08 PM | |
| 3240 | gr-osmosdr | Bug | New | Normal | Expose airspy gain setting in gr-osmosdr block | | 06/03/2018 12:08 PM | |
| 3398 | GSM Audio Pocket Knife | Bug | New | Normal | build: configure fails if (optional) libalsa wasn't found | fixeria | 07/16/2018 08:45 PM | |
| 2514 | GSM Audio Pocket Knife | Bug | In Progress | Normal | GSM HR encoding result does not match the reference | fixeria | 07/02/2018 10:50 AM | |
| 3622 | libosmo-abis | Bug | New | Normal | Clear API mess in sign_link_up callback | pespin | 10/02/2018 07:34 PM | |
| 2571 | libosmo-abis | Bug | New | Low | libosmo-abis API documentation missing (doxygen) | daniel | 08/08/2018 11:20 AM | |
| 2717 | libosmo-abis | Bug | New | Low | libosmo-abis doesn't use ipa_ccm_make_id_resp() | | 12/06/2017 05:47 PM | |
| 3006 | libosmo-netif | Bug | New | Low | Osmux: improvements on lost/dropped RTP packets | | 09/30/2018 08:34 AM | |
| 2439 | libosmo-netif | Bug | New | Normal | Osmux: overwrite duplicated RTP packets instead of dropping them | pespin | 08/17/2017 07:10 AM | Blocks #2439 |
| 2440 | libosmo-netif | Bug | New | Normal | Osmux: Improve lost packet recreation mechanism | pespin | 08/14/2017 05:27 PM | Blocks #2439 |
| 3420 | libosmo-ranap | Bug | Stalled | Normal | ranap_transp_assoc_decode() decodes X.213 NSAP address headers as IP address | osmith | 10/29/2018 02:28 PM | |
| 3111 | libosmo-sccp + libosmo-sigtran | Bug | In Progress | Normal | ipa_asp_states has illegal out-states XUA_ASP_S_INACTIVE and XUA_ASP_S_DOWN | stsp | 12/19/2018 01:08 PM | |
| 2000 | libosmo-sccp + libosmo-sigtran | Feature | New | Normal | use m3ua-testtool for the ASP-side verification | stsp | 10/05/2018 04:22 PM | |
| 2013 | libosmo-sccp + libosmo-sigtran | Bug | New | Low | OAP (Osmo Auth Protocol) missing from IPA support in libosmo-sigtran | neels | 09/16/2018 10:35 AM | Related to #1843,Related to #2013 |
| 2536 | libosmo-sccp + libosmo-sigtran | Bug | Stalled | Normal | MGCP tunneling missing from IPA support in libosmo-sigtran | neels | 09/16/2018 10:34 AM | Related to #2013,Related to #2536 |
| 1688 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | SUA: support N-STATE indication primitives for connect and disconnect events | | 04/08/2018 07:59 AM | |

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| 2601 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | osmo-msc still needs libosmo-sccp-dev for SCCP CAUSE definitions | laforge | 10/28/2017 09:49 PM | |
| 2259 | libosmo-sccp + libosmo-sigtran | Bug | New | Normal | problem with local reference | laforge | 07/19/2017 04:25 PM | |
| 2009 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | Implement SCCP connection coupling ("proxy") | | 04/10/2017 12:09 PM | |
| 2008 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | Implement Global Title Translation | | 04/10/2017 12:05 PM | |
| 2007 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | Implement GT based routing | | 04/10/2017 12:04 PM | |
| 2006 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | Implement M2PA support | | 04/10/2017 12:04 PM | |
| 2003 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | Implement M2UA support | | 04/10/2017 12:01 PM | |
| 2002 | libosmo-sccp + libosmo-sigtran | Feature | New | Low | Implement xUA traffic modes for load-balance and broadcast | | 04/10/2017 12:00 PM | |
| 3617 | libosmocore | Feature | In Progress | High | support routing control and user plane over different NS links | laforge | 02/18/2019 04:21 PM | Related to #3617,Related to #3617 |
| 3765 | libosmocore | Feature | New | High | Build old (at least latest) releases of programs against "master of the day" libosmo* | Osmocom Developers | 01/22/2019 09:11 PM | |
| 3722 | libosmocore | Bug | Feedback | Normal | osmo_clock_gettime broke build on MacOS | pespin | 12/10/2018 10:01 AM | |
| 3626 | libosmocore | Bug | New | Low | LAPDm code pulls both 'l1h' and 'l2h' of msgb | fixeria | 11/27/2018 09:43 PM | |
| 3693 | libosmocore | Bug | In Progress | Low | gsm_04_08.h: numerous packed structs with sub-byte ints lack the order-swap shims for big endian | | 11/19/2018 02:05 PM | |
| 2475 | libosmocore | Feature | Stalled | Low | XOR authentication not implemented | | 10/25/2018 11:14 PM | Related to #2475 |
| 3388 | libosmocore | Bug | New | Normal | NS-RESET / NS-UNBLOCK / NS-BLOCK are not specified over IP/UDP | laforge | 10/03/2018 10:59 AM | Related to #3388 |
| 2905 | libosmocore | Feature | Feedback | Normal | implement proper/generic mandatory IE validation | fixeria | 09/26/2018 11:03 PM | |
| 3580 | libosmocore | Feature | New | Normal | ensure that rate_ctr_init() is called from main application | | 09/20/2018 04:19 PM | Related to #3580 |
| 3522 | libosmocore | Feature | New | Low | libosmocoding: move TCH ordering functions to libosmocodec and share them | fixeria | 09/04/2018 08:49 PM | |
| 3521 | libosmocore | Feature | New | Normal | core/utills: engineering notation helpers | fixeria | 09/04/2018 08:32 PM | |
| 3309 | libosmocore | Feature | New | Normal | osmo_timer_* should use monotonic clock | | 05/31/2018 03:59 PM | |
| 1938 | libosmocore | Bug | New | Low | lapd_core human readable connection IDs in debug log | dexter | 05/17/2018 02:02 PM | |
| 2586 | libosmocore | Bug | Stalled | Normal | fix timer duration calculations | stsp | 05/09/2018 10:04 AM | Related to #2586 |
| 2677 | libosmocore | Support | New | Normal | Make stat_item available over ctrl interface | stsp | 05/09/2018 10:03 AM | Related to #2676 |
| 2682 | libosmocore | Feature | New | Normal | replace legacy counters with rate_ctr | stsp | 05/09/2018 10:03 AM | |

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| 2712 | libosmocore | Feature | New | Normal | implement reproducible talloc context printout, i.e. without memory addresses | Osmocom Developers | 05/09/2018 10:01 AM | |
| 3175 | libosmocore | Bug | Feedback | Normal | Packaging: Upgrading libosmocore impossible due to dpkg error overwriting libosmoctrl.so.0 | keith | 05/03/2018 03:35 PM | Related to #3175, Related to #3175 |
| 2610 | libosmocore | Feature | New | Low | optimize GnuTLS fallback | | 05/01/2018 04:07 PM | Related to #2610 |
| 2676 | libosmocore | Support | In Progress | Normal | Document stat_item | daniel | 03/19/2018 04:52 PM | Related to #2676 |
| 1910 | libosmocore | Feature | Stalled | Normal | add v4 encryption support | | 01/22/2018 10:35 AM | Related to #1910 |
| 2688 | libosmocore | Bug | New | Normal | CTRL iface: make rate_ctr request parser more strict | | 11/29/2017 01:40 PM | |
| 1761 | libosmocore | Bug | New | Normal | LAPD: segfault when bootstrapping Nokia InSite | | 10/05/2017 06:27 AM | Related to #1760, Related to #1761 |
| 1872 | libosmocore | Feature | New | Low | high-performance remote logging | | 10/05/2017 06:27 AM | |
| 2186 | libosmocore | Feature | New | Low | split libosmocrypto | | 10/05/2017 06:25 AM | |
| 1987 | libosmocore | Feature | New | Normal | gcov code coverage test support | | 03/17/2017 01:05 PM | Related to #1987, Is duplicate of #1987 |
| 1982 | libosmocore | Bug | New | Normal | LAPD: segfault in lapd_est_req function | | 03/15/2017 09:15 AM | Related to #1982 |
| 1716 | libosmocore | Feature | New | Normal | enhance unit test coverage | | 08/17/2016 03:57 PM | Related to #1987, Precedes #1717 |
| 1762 | libosmocore | Bug | New | Normal | Review LAPD code for race conditions regarding state, particularly in RELEASE | | 07/03/2016 08:44 PM | Related to #1760, Related to #1761, Related to #1982 |
| 2815 | linmodem | Feature | New | Normal | modern ptmx / pty handling (UNIX 98) | | 01/01/2018 02:48 PM | |
| 2797 | linmodem | Bug | New | Normal | X11 support is 16bit plane only | | 01/01/2018 02:48 PM | |
| 2804 | linmodem | Feature | New | Low | DAHDI interface | | 01/01/2018 12:27 PM | |
| 2803 | linmodem | Bug | New | Low | return ERROR for unsupported AT commands | | 01/01/2018 12:19 PM | |
| 2802 | linmodem | Feature | New | Low | report the connected speed in "CONNECT" message | | 01/01/2018 12:18 PM | |
| 2801 | linmodem | Feature | New | Normal | V.90 completion | | 01/01/2018 12:18 PM | |
| 2800 | linmodem | Feature | New | Normal | Interop testing with real modems | | 01/01/2018 12:16 PM | |
| 2799 | linmodem | Feature | New | Normal | SIP client support | | 01/01/2018 12:04 PM | |
| 2798 | linmodem | Feature | New | Normal | ALSA Soundcard Support | | 01/01/2018 12:02 PM | |
| 3757 | Linux Kernel GTP-U | Bug | New | High | Memory leak | | 01/12/2019 01:14 PM | |
| 1943 | Linux Kernel GTP-U | Feature | New | High | test setup for Linux kernel GTP-U tunneling module | laforge | 05/30/2018 02:56 PM | |
| 1953 | Linux Kernel GTP-U | Bug | New | Normal | IPv6 support for outer (transport) IP layer missing | | 02/19/2017 04:45 PM | |
| 1952 | Linux Kernel GTP-U | Bug | New | Normal | IPv6 support for inner (user) IP layer missing | | 02/18/2017 12:29 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|------------------------|---------|-------------|----------|--|--------------------|---------------------|----------------|
| 1832 | Linux Kernel GTP-U | Feature | New | Normal | OpenvSwitch GTP-u patch for 2.5 | | 10/27/2016 08:56 AM | |
| 3566 | Misc Hardware Projects | Feature | In Progress | Low | build charger for gsm-r toys | roh | 09/30/2018 08:39 AM | |
| 64 | Miscellaneous Projects | Bug | New | Normal | osmo-bts-amp: 2.2uF capacitors next to PA need to be 0603, not 0805 | tnt | 02/21/2016 04:48 PM | |
| 1482 | Mobile (in)Security | Bug | New | Normal | Sending the TMSI of the old/previous network | | 02/21/2016 04:35 PM | |
| 1479 | Mobile (in)Security | Bug | New | Normal | MTK stack unable to send MO-SMS on TCH/F | | 02/21/2016 04:35 PM | |
| 1483 | Mobile (in)Security | Bug | New | High | USSD state is not reset when switching cells | | 02/21/2016 04:34 PM | |
| 1481 | Mobile (in)Security | Bug | New | High | Random LAPDm MAC-block padding is not deployed yet | | 02/21/2016 04:34 PM | |
| 1480 | Mobile (in)Security | Bug | New | High | A5/3 is not deployed in GSM networks | | 02/21/2016 04:34 PM | |
| 1478 | Mobile (in)Security | Bug | New | High | IMSI DETACH DoS | | 02/21/2016 04:34 PM | |
| 1477 | Mobile (in)Security | Bug | New | High | RACH flood DoS | | 02/21/2016 04:34 PM | |
| 3038 | multi-voltage USB UART | Feature | New | Normal | Add mounting holes? | | 03/07/2018 02:12 AM | |
| 3776 | OP25 | Bug | New | Normal | Build fail using gcc version 7.3.0 Ubuntu 18.04.1 LTS | | 02/01/2019 09:12 PM | |
| 3531 | OP25 | Bug | New | Normal | Unknown status of the p25 wireshark plugin | | 09/07/2018 02:46 PM | |
| 2155 | OP25 | Feature | New | High | Replace FSK4 demodulation with IQ demodulator stage. | | 04/22/2017 04:16 PM | |
| 2156 | OP25 | Feature | New | High | Implement forward error correction for HDU. | | 04/22/2017 04:16 PM | |
| 2157 | OP25 | Feature | New | High | Fix "traffic" tab so it displays data for non-HDU data units | | 04/22/2017 04:16 PM | |
| 2158 | OP25 | Feature | New | High | Create a shared library for decoding for WireShark and the decoder. | | 04/22/2017 04:16 PM | |
| 2160 | OP25 | Feature | New | High | Add "datascope" to usrp_p25_rx.py | | 04/22/2017 04:16 PM | |
| 2162 | OP25 | Bug | New | High | Fix bit-ordering in output for VC55. | | 04/22/2017 04:15 PM | |
| 2166 | OP25 | Feature | New | High | Add support for Max's I/Q 455khz downconverter | | 04/22/2017 04:15 PM | |
| 2167 | OP25 | Feature | New | High | Implement Encryption/Decryption P25 blocks | | 04/22/2017 04:15 PM | |
| 2168 | OP25 | Bug | New | High | Implement Forward error correction for LDU1/2 | | 04/22/2017 04:15 PM | |
| 2169 | OP25 | Bug | New | High | First-cut of trunking support | | 04/22/2017 04:15 PM | |
| 2170 | OP25 | Bug | New | High | Implement forward error-correction code, remove IT++ dependency | | 04/22/2017 04:14 PM | |
| 2171 | OP25 | Feature | New | High | Use libfftw3 for IFFT/FFT functions. | | 04/22/2017 04:14 PM | |
| 2172 | OP25 | Bug | New | High | HDU often missing in captures | | 04/22/2017 04:14 PM | |
| 2173 | OP25 | Feature | New | High | Remove dependency on ET++ | | 04/22/2017 04:14 PM | |
| 2175 | OP25 | Feature | New | High | Update code for GNURadio 3.6 and later | stevie | 04/22/2017 04:14 PM | |
| 2363 | OpenBSC | Support | New | High | migrate important branches from openbsc.git to new osmo-{msc,bsc,mgw,sgsn}.git | Osmocom Developers | 09/12/2018 02:41 PM | |
| 65 | OpenBSC | Bug | New | Low | MIC29301-5.0 is a TO220-5 footprint part | tnt | 05/09/2016 07:37 PM | |
| 3758 | osmo-clock-gen | Feature | In Progress | Normal | design/build SI5351C based clock generator boards | laforge | 01/27/2019 05:55 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--------------------|---------|-------------|----------|--|----------|---------------------|---|
| 3202 | osmo-fl2k | Feature | New | Low | create debian packaging for osmo-fl2k (and make it part of nightly builds?) | osmith | 09/30/2018 08:40 AM | |
| 3203 | osmo-fl2k | Feature | New | Low | have jenkins build verification job | osmith | 09/30/2018 08:40 AM | |
| 3210 | osmo-fl2k | Feature | New | Low | man pages | steve-m | 04/24/2018 08:55 PM | |
| 1906 | osmo-qcdiag | Bug | New | Normal | wireshark: fix decoding of (E)GPRS RLC/MAC frames | msuraev | 10/17/2018 10:28 AM | |
| 2697 | osmo-qcdiag | Feature | New | Normal | Create and add debian packages for osmo-qcdiag to osmocom debian repositories | | 11/30/2017 06:03 PM | |
| 1907 | osmo-qcdiag | Bug | New | Normal | osmo-qcdiag detects CRC errors relatively often | | 01/23/2017 01:47 AM | |
| 1908 | osmo-qcdiag | Feature | New | Normal | add VTY interface to osmo-qcdiag | laforge | 01/12/2017 01:15 PM | |
| 1899 | osmo-qcdiag | Bug | New | Normal | osmo-qcdiag: DIAG based pcap tracing (DPL) not working | | 01/11/2017 12:15 PM | |
| 1900 | osmo-qcdiag | Feature | New | Normal | osmo-qcdiag: Add FUSE based access for EFS | | 01/11/2017 12:15 PM | |
| 1901 | osmo-qcdiag | Feature | New | Normal | osmo-qcdiag: Ability to read/write NV data | | 01/11/2017 12:15 PM | |
| 3763 | osmo-sip-connector | Bug | New | Normal | Implement correct handling for call answered elsewhere | | 01/22/2019 01:03 PM | |
| 3741 | osmo-sip-connector | Bug | New | Normal | Unknow call parameters shown in vty | | 12/28/2018 02:01 PM | |
| 3724 | osmo-sip-connector | Bug | New | Normal | Wrong media format used in SIP INVITE causes one-way audio | | 12/11/2018 02:57 PM | Related to #3724 |
| 3518 | osmo-sip-connector | Bug | New | Normal | Rapid SETUP followed DISC results in lingering B-leg | keith | 12/06/2018 10:49 AM | |
| 1683 | osmo-sip-connector | Bug | New | High | osmo-sip-connector: Implement codec selection | sysmocom | 11/19/2018 12:53 PM | Related to #1683,Related to #1683,Related to #1683,Related to #1683 |
| 1685 | osmo-sip-connector | Bug | In Progress | Normal | osmo-sip-connector: Review and define log statements and which info to include | osmith | 10/29/2018 01:40 PM | |
| 1679 | osmo-sip-connector | Feature | Stalled | High | osmo-sip-connector: Add stats for call handling | osmith | 10/16/2018 01:57 PM | Related to #3636 |
| 1682 | osmo-sip-connector | Feature | In Progress | Normal | osmo-sip-connector: Add better cause handling | keith | 10/03/2018 10:46 AM | Is duplicate of #1682 |
| 1686 | osmo-sip-connector | Feature | New | Normal | osmo-sip-connector: Implement call holding on SIP | sysmocom | 10/02/2018 03:38 PM | |
| 1687 | osmo-sip-connector | Feature | New | Low | osmo-sip-connector: Explore 3-way conference call | sysmocom | 10/02/2018 03:37 PM | |
| 3806 | OsmoBSC | Bug | New | Normal | OsmoBSC accepts BSSAP with wrong length field | dexter | 02/18/2019 01:17 PM | Related to #3806 |
| 3503 | OsmoBSC | Bug | In Progress | Normal | osmo-bsc: codec-list VTY cfg implementation not filtering correctly | dexter | 02/14/2019 11:28 AM | Related to #3637,Related to #3645 |
| 3799 | OsmoBSC | Bug | In Progress | High | OsmoBSC send OML "Get Attributes" with wrong length value | laforge | 02/12/2019 06:55 PM | Related to #3799 |
| 3787 | OsmoBSC | Bug | New | Low | Assignment Request modifies conn->codec_list before the Assignment is successful | | 02/07/2019 05:50 PM | |
| 3786 | OsmoBSC | Bug | New | Normal | Assignment Request modifies conn->lcls state before the Assignment is successful | | 02/07/2019 05:49 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|-------------|----------|--|----------|---------------------|---|
| 3784 | OsmoBSC | Bug | New | Normal | osmo-bsc ignores requested channel type in ASSIGNMENT REQUESTS for signalling channels | laforge | 02/07/2019 10:22 AM | |
| 3682 | OsmoBSC | Feature | New | Normal | Intra-domain connection of OsmoBSC to multiple MSCs | laforge | 01/25/2019 12:47 PM | |
| 3659 | OsmoBSC | Bug | In Progress | Urgent | LCLS directly between BTSs | msuraev | 01/24/2019 11:42 AM | Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3783 |
| 3586 | OsmoBSC | Feature | New | Normal | support LCLS for inter-BSC handover | neels | 01/17/2019 04:18 PM | Related to #3586,Related to #3659 |
| 2969 | OsmoBSC | Feature | New | Low | obtain and store subscriber identity | neels | 01/03/2019 06:03 PM | Related to #2969 |
| 3744 | OsmoBSC | Bug | New | Normal | include/osmocomb/bsc/gsm_data.h: OSMO_ASSERT(conn->lchan); failed in conn_get_bts() | | 12/30/2018 10:39 AM | |
| 3739 | OsmoBSC | Feature | New | Normal | on osmo-bsc startup, sanity check codec-, pchan-types and AMR rates configuration | | 12/20/2018 01:31 AM | |
| 3737 | OsmoBSC | Bug | New | Urgent | abort because unused lchan has non-null conn pointer, after AMR config error | | 12/18/2018 02:27 AM | |
| 3708 | OsmoBSC | Bug | Feedback | Normal | osmo-bsc: Wrong handling of PDCH DEACT NACK | pespin | 12/05/2018 04:19 PM | Related to #3708,Related to #3708 |
| 3716 | OsmoBSC | Bug | Stalled | Low | Use SACCH for MO/MT SMS signalling during a voice call | | 12/02/2018 09:54 AM | |
| 3713 | OsmoBSC | Bug | Feedback | High | osmo-bsc abort()s in ttcn3-bsc-sccplite TC_ho_int testcase | neels | 11/28/2018 05:56 PM | |
| 2249 | OsmoBSC | Bug | New | Normal | RR GPRS suspension request is not forwarded to the GMM/SGSN | osmith | 11/22/2018 11:06 AM | |
| 3277 | OsmoBSC | Feature | New | Low | handover: for intra-cell HO, use RR Assignment Command, not RR Handover Command | neels | 11/19/2018 04:27 PM | Is duplicate of #3277 |
| 3698 | OsmoBSC | Feature | New | High | Make "SGSN Release" in SI3 configurable | osmith | 11/19/2018 10:11 AM | Related to #3698 |
| 3690 | OsmoBSC | Bug | In Progress | Normal | BSC_Tests.TC_dyn_pdch_osmo_act_deact failure: Unexpected TS Mode: "NONE mode" | | 11/13/2018 02:31 PM | |
| 3413 | OsmoBSC | Bug | In Progress | High | TC_lcls_connect_clear does not pass anymore. | neels | 11/08/2018 05:35 PM | Related to #3659 |
| 3679 | OsmoBSC | Bug | Feedback | Normal | bsc_vty.c iterates trx to regen sysinfo manually, skips bch_change_mark bump | laforge | 10/31/2018 01:00 AM | |
| 3020 | OsmoBSC | Bug | New | Normal | OsmoBSC PCU socket interface not yet tested by BSC_Tests.ttcn | msuraev | 10/17/2018 10:28 AM | |
| 3483 | OsmoBSC | Feature | New | Normal | handover decision: if rxlev is ok but rxqual is bad, move from TCH/H to TCH/F | neels | 10/16/2018 01:53 PM | Related to #3483 |
| 3484 | OsmoBSC | Feature | New | Low | handover decision: if rxlev is ok but rxqual is bad, move to different timeslot with same TCH kind to avoid interference | | 10/16/2018 01:30 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|-------------|----------|---|----------|---------------------|--|
| 3656 | OsmoBSC | Feature | New | Normal | inter-BSC handover outgoing: compose Cell Identifier List from several ARFCN+BSIC | | 10/16/2018 01:16 PM | Related to #3656 |
| 3638 | OsmoBSC | Feature | New | Low | handover decision 2: load balancing across BSS | | 10/16/2018 01:16 PM | Related to #3638,Related to #3638,Related to #3638 |
| 3487 | OsmoBSC | Support | In Progress | High | comprehensive documentation for Handover configuration | neels | 10/16/2018 01:16 PM | Related to #3487,Related to #3487 |
| 3486 | OsmoBSC | Feature | New | Low | handover decision: congestion: figure out the tradeoff: re-assign within same cell vs. handover to another cell | | 10/16/2018 01:16 PM | Related to #3486,Related to #3638 |
| 3485 | OsmoBSC | Feature | New | Low | handover to make room for a less capable subscriber | | 10/16/2018 01:16 PM | Related to #3485 |
| 3482 | OsmoBSC | Feature | New | Low | handover decision: if a new call causes congestion that would trigger immedate re-assignment, assigning the other TCH kind from the start | | 10/16/2018 01:15 PM | Related to #3482 |
| 3481 | OsmoBSC | Feature | New | Normal | handover from TCH/H to TCH/F to reduce load | | 10/16/2018 01:15 PM | Related to #3481,Related to #3481 |
| 3480 | OsmoBSC | Feature | New | Normal | handover from TCH/F to TCH/H to reduce load | | 10/16/2018 01:15 PM | Related to #3480,Related to #3481 |
| 3002 | OsmoBSC | Bug | New | Normal | HO2: handover decision for dynamic timeslots | neels | 10/16/2018 01:15 PM | Related to #1606,Related to #1608,Blocks #3002 |
| 1606 | OsmoBSC | Feature | In Progress | Urgent | hand-over for load distribution among BTSs | neels | 10/15/2018 10:10 PM | Related to #1606,Related to #1606,Related to #1606,Related to #3487,Related to #1608,Related to #3638,Blocks #1606 |
| 2964 | OsmoBSC | Bug | In Progress | Normal | handover_decision_2: measurement report number compared to lchan->meas_rep_last_seen_nr often overflows to zero (255 range) and hence an old report may be seen as new every once per 255 cycle | neels | 10/10/2018 12:27 PM | Related to #1606 |
| 3642 | OsmoBSC | Bug | New | Low | logging filter imsi leaks bsc_subscr references | | 10/09/2018 10:04 PM | |
| 3637 | OsmoBSC | Bug | Feedback | Normal | handover decision 2: properly check available codecs | neels | 10/09/2018 09:45 AM | Related to #3637,Related to #3637 |
| 3630 | OsmoBSC | Bug | New | Normal | Too restrictive channel combination checks for nanoBTS | | 10/07/2018 07:27 AM | |
| 3357 | OsmoBSC | Bug | New | Normal | osmo-bsc doesn't perform RSL MODE MODIFY on ASSIGNMENT if channel is compatible. | dexter | 10/02/2018 02:54 PM | Related to #3357 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|-------------|----------|---|----------|---------------------|---|
| 1605 | OsmoBSC | Feature | New | Low | logging / ring buffer for ALERT messages from A-bis OML from the BTS side | osmith | 09/30/2018 10:49 AM | Related to #1605 |
| 2899 | OsmoBSC | Bug | New | Low | channel attributes are sent to BTS even for NONE channels | osmith | 09/30/2018 10:42 AM | |
| 3190 | OsmoBSC | Bug | New | Normal | RSL DELETE INDication not implemented | stsp | 09/30/2018 10:38 AM | |
| 2781 | OsmoBSC | Feature | New | Normal | Extend OsmBSC TTCN-3 test coverage | | 09/30/2018 08:49 AM | |
| 2392 | OsmoBSC | Feature | New | Low | Support for BSC-CBC interface (CBSP) to a cell broadcast centre | | 09/29/2018 08:55 AM | Related to #6,Related to #2392,Related to #2392,Is duplicate of #2392 |
| 2012 | OsmoBSC | Bug | New | High | CTRL interface encapsulation over IPA link is missing when using libosmo-sigtran | neels | 09/16/2018 10:36 AM | Related to #1843,Related to #2012 |
| 3536 | OsmoBSC | Feature | New | Normal | BSC: support for repeated scheduling of SMS CB messages | | 09/09/2018 04:33 PM | Related to #3537 |
| 3537 | OsmoBSC | Feature | New | Low | BSC support for CBSP (cell broadcast service protocol) | | 09/09/2018 04:33 PM | Related to #3537,Is duplicate of #2392 |
| 3505 | OsmoBSC | Feature | New | Normal | ttn3: test inter-BSC HO with encryption enabled | neels | 08/28/2018 06:38 PM | Related to #3505 |
| 2622 | OsmoBSC | Support | In Progress | High | Prepare automatic interop testing of OsmoBSC against NG40 core simulator + osmo-bts-virtual + mobile | dexter | 08/27/2018 12:50 PM | Related to #2478,Related to #2558,Related to #2555 |
| 3479 | OsmoBSC | Feature | New | Normal | test "every single failure" in osmo-bsc FSMs | | 08/20/2018 11:15 AM | Related to #3479 |
| 3476 | OsmoBSC | Support | New | High | osmo-bsc manual needs to explain the AoIP config 'cs7 instance' | | 08/20/2018 09:06 AM | |
| 3474 | OsmoBSC | Bug | New | Normal | SDCCH not released if Radio Link Failure / Sending Connection Failure: cause = 0x001 Experienced in osmo-bsc and osmo-bts-trx | | 08/20/2018 01:02 AM | |
| 3454 | OsmoBSC | Feature | New | Low | disable/constrain/hide "multiple msc" concept | sysmocom | 08/08/2018 02:22 PM | |
| 2722 | OsmoBSC | Feature | New | High | document RACH tuning parameters more thoroughly, give explanations | daniel | 08/02/2018 09:46 AM | Related to #2591,Related to #1611,Related to #2592,Related to #2722 |
| 2893 | OsmoBSC | Feature | Stalled | High | automatic simulator for large LU load | dexter | 07/04/2018 01:07 PM | Related to #2722,Related to #2591,Blocks #2893,Blocks #2893 |
| 3330 | OsmoBSC | Feature | New | Normal | osmo-bsc: Implement IMMEDIATE ASSIGNMENT EXTENDED | sysmocom | 06/08/2018 12:14 PM | Related to #3330 |
| 2552 | OsmoBSC | Feature | New | Normal | Support configuring voice via osmo-mgw as OSMUX instead of RTP | sysmocom | 06/01/2018 01:53 PM | Related to #2551,Related to #2552 |
| 2548 | OsmoBSC | Feature | New | High | Add support for E1/T1 based BTSs to OsmoBSC | laforge | 05/30/2018 02:56 PM | Related to #2547 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|-------------|----------|--|----------|---------------------|---|
| 2918 | OsmoBSC | Feature | New | Normal | Implement a function to properly test connection clearing in MSC_ConnectionHandler.tcn (BSC-Tests) | dexter | 05/30/2018 02:17 PM | |
| 3112 | OsmoBSC | Bug | New | Low | Clean up / fix osmo_bsc_filter.c | dexter | 05/30/2018 02:13 PM | |
| 1614 | OsmoBSC | Bug | Stalled | Normal | better identification of BTS model / capabilities to BSC | dexter | 05/17/2018 01:59 PM | Related to #1614,Related to #2316,Related to #2317,Related to #3799 |
| 3243 | OsmoBSC | Bug | New | Normal | there is MGW config for each separate 'msc', but the MGW settings are stored only once globally | | 05/07/2018 03:10 PM | |
| 3097 | OsmoBSC | Feature | New | Normal | ramping of "rxlev access min" | | 03/22/2018 11:51 AM | Related to #3097 |
| 2767 | OsmoBSC | Bug | New | High | OsmoBSC user manual doesn't specify how to configure M3UA link (asp/as) | daniel | 03/16/2018 07:52 PM | |
| 2382 | OsmoBSC | Bug | New | Normal | T3105 not consistently communicated to all BTS models | | 03/05/2018 07:02 PM | |
| 39 | OsmoBSC | Feature | New | Low | Logging filter on bts/trx or such | | 03/01/2018 11:16 PM | |
| 3000 | OsmoBSC | Bug | New | Normal | OsmoBSC issues "RSL Connect" command too early -> race conditions | | 02/25/2018 12:32 PM | Related to #2470 |
| 2949 | OsmoBSC | Feature | New | Normal | use RR Assignment for Handover within a cell | | 02/16/2018 02:52 PM | Related to #3357,Is duplicate of #3277 |
| 2782 | OsmoBSC | Bug | New | Low | OsmoBSC sends BSSMAP ASSIGNMENT COMPLETE before RSL MODE MODIFY succeeds | dexter | 02/12/2018 03:49 PM | |
| 2724 | OsmoBSC | Feature | New | Normal | Improve default timers | laforge | 01/04/2018 11:06 AM | Related to #2724 |
| 2389 | OsmoBSC | Feature | New | Normal | re-add siemens MRPCI message, dropped during MSCSPLIT | | 12/10/2017 08:16 PM | Related to #2257 |
| 2470 | OsmoBSC | Feature | New | Normal | Proper OML MO (managed object) using osmo_fsm | | 12/10/2017 08:16 PM | Related to #34,Related to #2470,Related to #3782 |
| 1857 | OsmoBSC | Feature | New | Normal | aggregate and report OML ALERT messages received from BTSs | | 12/10/2017 08:16 PM | Related to #1615,Related to #1605 |
| 34 | OsmoBSC | Bug | New | Normal | ipaccess init code needs proper state machines | | 12/10/2017 08:16 PM | Related to #34 |
| 1866 | OsmoBSC | Feature | New | Normal | Make use of RSL RF RESOURCE INDICATION (interference measurements) | | 12/10/2017 08:15 PM | Related to #1569 |
| 1659 | OsmoBSC | Feature | New | Low | Check encoding of SI at time parameters are entered from VTY, not just at generation time | | 12/10/2017 08:06 PM | |
| 1613 | OsmoBSC | Feature | New | Low | make BTS/TRX configuration changes without having to drop BTS OML link | | 12/10/2017 08:06 PM | |
| 1601 | OsmoBSC | Feature | In Progress | Normal | VTY parameters become active when? | | 12/10/2017 08:04 PM | Related to #1601 |
| 1600 | OsmoBSC | Feature | New | Low | BSC: Make SI / rest octests more configurable | | 12/10/2017 08:04 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|------------|---------|-------------|----------|---|----------|---------------------|--|
| 1858 | OsmoBSC | Feature | New | Normal | make BSC also generate ALERTs | | 12/10/2017 07:59 PM | |
| 73 | OsmoBSC | Bug | New | Low | Kill the paging_init_if_needed method in paging.c | | 12/10/2017 07:53 PM | |
| 69 | OsmoBSC | Bug | New | Low | No timers for various calls | | 12/10/2017 07:53 PM | |
| 68 | OsmoBSC | Bug | New | Low | ipaccess-config should work with -u ID -o IP -r BTS_IP | | 12/10/2017 07:52 PM | |
| 2462 | OsmoBSC | Feature | New | Low | clarify lchan->encr.alg_id | | 08/24/2017 01:27 PM | Related to #2462 |
| 1946 | OsmoBSC | Feature | New | Normal | Add checks to the BSC VTY to prevent configurations known to not work | sysmocom | 08/17/2017 06:51 AM | Related to #1614 |
| 3179 | OsmoBSCNAT | Bug | In Progress | High | osmo-bsc_nat TTCN-3 tests not yet executed automatically | daniel | 02/15/2019 04:45 PM | |
| 2553 | OsmoBSCNAT | Feature | New | Normal | Support configuring voice via osmo-mgw as OSMUX instead of RTP | sysmocom | 06/01/2018 01:53 PM | Related to #2551,Related to #2553 |
| 2545 | OsmoBSCNAT | Feature | New | Low | OsmoBSCNAT misses 3GPP AoIP | | 05/30/2018 02:14 PM | |
| 3803 | OsmoBTS | Bug | New | Normal | fix frame number calculation in scheduler_trx | dexter | 02/15/2019 07:40 PM | Related to #3803 |
| 2977 | OsmoBTS | Feature | Stalled | Normal | OsmoBTS measurment processing at L1SAP too complex / pass measurements along with data | dexter | 02/15/2019 04:48 PM | Related to #2977,Related to #2977,Related to #3530,Related to #3428,Related to #3395,Related to #2977,Related to #3803 |
| 3075 | OsmoBTS | Feature | In Progress | Normal | do not transmit SI13 when the PCU is not connected | stsp | 02/14/2019 11:11 AM | Related to #3075 |
| 3780 | OsmoBTS | Bug | New | Normal | existing test suite doesn't catch wrong measurement processing | dexter | 02/13/2019 02:23 PM | |
| 3789 | OsmoBTS | Bug | In Progress | Normal | BTS permits OPSTART of MO without attributes | laforge | 02/13/2019 01:13 PM | Related to #3789,Related to #3789 |
| 3782 | OsmoBTS | Bug | In Progress | Normal | OML bringup fails for osmo-bts-oc2g on high latency links | dexter | 02/12/2019 04:39 PM | Related to #3782,Related to #3782,Related to #3789 |
| 3796 | OsmoBTS | Bug | New | Normal | OsmoBTS doesn't send proper cause values in NACK | laforge | 02/09/2019 07:48 AM | Related to #3796 |
| 3792 | OsmoBTS | Bug | New | Normal | OsmoBTS doesn't include the "Starting Time" attribute in "Set BTS Attributes ACK" | laforge | 02/07/2019 08:13 PM | |
| 3791 | OsmoBTS | Bug | New | Low | OsmoBTS doesn't include the "IPA Destination IP Address" attribute in "IPA RSL Connect ACK" | laforge | 02/07/2019 07:46 PM | Related to #3791 |
| 3790 | OsmoBTS | Bug | New | Normal | BTS indicates "Unlocked" state of Radio Carrier on connect | laforge | 02/07/2019 07:44 PM | Related to #3790 |
| 3748 | OsmoBTS | Feature | New | Normal | Integrate existing code and patches for OC-2G hardware and phy from oc2g-next branch of nrw_noa | daniel | 02/01/2019 09:10 AM | |
| 2989 | OsmoBTS | Bug | Stalled | Normal | OsmoBTS reports ever-growing TA value | tnt | 01/23/2019 01:40 PM | Related to #1851 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|---------|----------|---|----------|---------------------|--|
| 3569 | OsmoBTS | Bug | Stalled | Normal | Some phones don't receive SMS CB | laforge | 01/14/2019 03:32 PM | |
| 3568 | OsmoBTS | Bug | Stalled | High | CBCH on SDCCH/8 not working for osmo-bts-sysmo | laforge | 01/14/2019 03:29 PM | |
| 3750 | OsmoBTS | Feature | New | Normal | Extension of BTS_Tests.ttcn test coverage | sysmocom | 01/14/2019 03:27 PM | |
| 3751 | OsmoBTS | Support | New | Normal | Ensure BTS Tests.ttcn results of OC-2G resemble what we know/expect from osmo-bts-{sysmo,trx} | pespin | 01/08/2019 08:00 PM | |
| 3746 | OsmoBTS | Bug | New | Normal | Sending RTP stream with unconfigured AMR mode crashes OS | | 01/04/2019 06:23 PM | |
| 1617 | OsmoBTS | Bug | Stalled | High | osmo-bts-trx doesn't support CBCH | laforge | 01/03/2019 02:33 PM | Related to #3532, Related to #3533, Related to #3534, Related to #3558 |
| 1622 | OsmoBTS | Bug | New | High | OsmoBTS power control incompliant to TS 05.08 and TS 08.58 | dexter | 12/21/2018 05:50 PM | Related to #1851 |
| 3730 | OsmoBTS | Support | New | Normal | TTCN3 BTS real HW: create jenkins job to build and push ttcn3-bts-test docker image | laforge | 12/13/2018 03:51 PM | |
| 1854 | OsmoBTS | Feature | Stalled | Normal | 11bit RACH support in osmo-bts-trx | msuraev | 11/29/2018 12:41 PM | Related to #1548, Related to #1854 |
| 3032 | OsmoBTS | Bug | New | High | (Wrong?) measurement of both RSSI and ToA on TCH channels | tnt | 11/26/2018 02:32 PM | Related to #2977, Related to #3032 |
| 3703 | OsmoBTS | Bug | New | Normal | sporadic failures of TC_tch_sign_l2_fill_frame test case | | 11/22/2018 02:58 PM | |
| 2356 | OsmoBTS | Feature | New | Low | have per-SAPI logging in OsmoBTS DL1P / DL1C | osmith | 11/22/2018 11:03 AM | Related to #2355 |
| 2975 | OsmoBTS | Bug | Stalled | Normal | OsmoBTS doesn't generate measurement indications in absence of uplink bursts | dexter | 11/05/2018 12:58 PM | Related to #2965, Related to #2975, Related to #2975, Related to #2977, Related to #3665, Related to #3428 |
| 2987 | OsmoBTS | Bug | Stalled | High | OsmoBTS RxQual/RxLev averaging broken if bursts are missign | dexter | 11/05/2018 12:57 PM | Related to #2975, Related to #2978, Related to #2987, Related to #3665 |
| 1575 | OsmoBTS | Bug | Stalled | High | Correctly handle BS_AG_BLKES_RES (AGCH/PCH split in DL CCCH) | dexter | 10/29/2018 01:28 PM | Related to #1575, Related to #1575 |
| 3665 | OsmoBTS | Bug | Stalled | Normal | TTCN3 BTS_Tests last SACCH burst received too late -> wrong fake uplink measurement report | pespin | 10/25/2018 09:35 AM | Related to #3665, Related to #3665, Related to #3665 |
| 78 | OsmoBTS | Bug | New | Low | osmo-bts: Infinite loop in the MS power control | tnt | 10/20/2018 07:39 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|-------------|----------|--|----------|---------------------|--|
| 1851 | OsmoBTS | Feature | New | Normal | generalize power control and TA loop code | tnt | 10/20/2018 07:37 PM | Related to #1851,Related to #1851,Related to #1851 |
| 3510 | OsmoBTS | Bug | New | Normal | Make sure the ECU (Error Concealment Unit) is working correctly | tnt | 10/20/2018 07:34 PM | |
| 1855 | OsmoBTS | Bug | New | High | provide actual BER or C/I values from osmo-bts-trx into the PCU | tnt | 10/20/2018 07:33 PM | Related to #3395,Related to #1855 |
| 3155 | OsmoBTS | Feature | In Progress | Urgent | execute BTS_Tests.ttcn with real (C123) phone hardware in LTHW setup | pespin | 10/20/2018 07:29 PM | Related to #3353,Related to #3155 |
| 3612 | OsmoBTS | Bug | Stalled | Normal | osmo-bts-trx: heap-use-after-free in e1inp_sign_link_destroy | pespin | 10/03/2018 12:54 PM | |
| 2325 | OsmoBTS | Bug | Stalled | Low | sporadic shutdown of osmo-bts-trx in osmo-gsm-tester runs (no clock from trx) | pespin | 09/30/2018 10:07 PM | Related to #2325,Related to #2325,Related to #2344 |
| 1578 | OsmoBTS | Bug | New | Low | RSL MODE MODIFY can change multi-rate config, but not encryption parameters | osmith | 09/30/2018 11:14 AM | |
| 3022 | OsmoBTS | Bug | New | Normal | src/common/oml.c/oml_send_msg(): The 'memcpy' function doesn't copy the whole string | fixeria | 09/30/2018 11:05 AM | |
| 1569 | OsmoBTS | Feature | New | Low | Report RF interference levels as part of RF RESOURCE INDICATION | dexter | 09/25/2018 07:11 PM | Related to #1569,Related to #2735 |
| 3572 | OsmoBTS | Bug | New | Normal | Incorrect TDMA frame number calculation on TCH channels | | 09/19/2018 11:48 AM | |
| 3535 | OsmoBTS | Feature | New | Low | OsmoBTS support for extended CBCH | | 09/09/2018 04:34 PM | |
| 3530 | OsmoBTS | Feature | New | Normal | merge PRIM_INFO_MEAS into PRIM_PH_DATA and PRIM_TCH | dexter | 09/07/2018 08:40 AM | Related to #3530 |
| 2978 | OsmoBTS | Bug | Stalled | High | OsmoBTS rxlev/rxqual SUB computation completely broken [AMR DTX] | dexter | 09/03/2018 07:44 AM | Related to #2978 |
| 3506 | OsmoBTS | Bug | New | Normal | FACCH LAPDm sequence error (state LAPD_STATE_MF_EST) | | 08/28/2018 10:24 AM | |
| 1902 | OsmoBTS | Feature | New | Normal | unify/refactor dynamic timeslot code | sysmocom | 08/22/2018 10:54 AM | Related to #1902,Related to #3099 |
| 1950 | OsmoBTS | Bug | In Progress | High | LC15: BTS does not send L2 fill frame | stsp | 08/21/2018 09:58 AM | |
| 3478 | OsmoBTS | Bug | New | Normal | struct member lchan->meas.bts_tx_pwr is never set | dexter | 08/20/2018 09:51 AM | |
| 3135 | OsmoBTS | Bug | Feedback | Normal | ttcn3-bts-test: timeout on missing osmo-bsc | stsp | 08/07/2018 02:30 PM | |
| 3428 | OsmoBTS | Bug | Stalled | High | Too many contiguous elapsed fn, dropping... | fixeria | 08/06/2018 01:20 PM | Related to #3428,Related to #3428,Related to #3665,Related to #3428,Related to #3428 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------|---------|----------|----------|--|----------|---------------------|---|
| 3299 | OsmoBTS | Bug | Stalled | Normal | osmo_ortp: scheduler is not started | dexter | 06/25/2018 08:02 PM | |
| 3045 | OsmoBTS | Bug | Feedback | High | sysmoBTS: re-assigning an lchan to a different timeslot triggers activation of *all* SDCCH | dexter | 06/23/2018 06:51 PM | |
| 2827 | OsmoBTS | Feature | New | Low | would be nice if logging of the BTS number in osmo-bts matched the BTS number used in osmo-bsc | | 06/23/2018 06:48 PM | |
| 3353 | OsmoBTS | Bug | New | Normal | osmo-bts: TTCN3 BTS_Tests.TC_rll_est_ind fail behavior not clear | pespin | 06/23/2018 06:41 PM | Related to #3353 |
| 3329 | OsmoBTS | Feature | New | Normal | osmo-bts: Implement IMMEDIATE ASSIGNMENT EXTENDED | sysmocom | 06/08/2018 12:02 PM | Related to #3330 |
| 1674 | OsmoBTS | Bug | New | Normal | Kill duplication between l1_if.c and sysmbots_ctrl.c | | 05/17/2018 11:47 AM | |
| 2560 | OsmoBTS | Bug | Stalled | Low | osmo-bts-trx crash with sigabrt | lynxis | 05/17/2018 11:33 AM | |
| 2906 | OsmoBTS | Bug | New | Normal | gsm_pchan2chan_nr asserts GSM_PCHAN_CCCH: lchan_nr == 0 | pespin | 04/04/2018 08:43 AM | |
| 3036 | OsmoBTS | Feature | New | Normal | update vty reference -- and make it so that it can be done without manual edits | neels | 03/19/2018 12:11 AM | |
| 3052 | OsmoBTS | Bug | Stalled | Normal | osmo-bts-sysmo fails to detect RACH bursts from osmocom-bb | laforge | 03/14/2018 05:42 AM | |
| 3058 | OsmoBTS | Bug | New | Low | RSL SACCH FILLING are per TRX, not BTS scope | | 03/11/2018 08:55 PM | |
| 3056 | OsmoBTS | Bug | New | Normal | OsmoBTS doesn't implement SACCH Repetition Order (SRO) | | 03/11/2018 06:41 PM | |
| 1837 | OsmoBTS | Feature | New | Low | autogenerate dtx_dl_amr_fsm.* | | 03/01/2018 11:17 PM | |
| 1771 | OsmoBTS | Feature | New | Low | osmo-bts-trx: clarify check_transceiver_availability() | | 03/01/2018 11:17 PM | Related to #1770 |
| 1750 | OsmoBTS | Bug | Stalled | Low | DTXu/DTXd support for osmo-bts-trx | | 03/01/2018 11:17 PM | Related to #1562,Related to #1563,Blocks #1750 |
| 1616 | OsmoBTS | Bug | Stalled | Low | osmo-bts-trx / osmo-bts-octphy doesn't provide C/I information to PCU | | 03/01/2018 11:17 PM | Related to #1543,Related to #1536,Related to #3395,Related to #1855 |
| 57 | OsmoBTS | Bug | New | Low | sysmobts L1 is not properly closed, DSP firmware reload is required | | 03/01/2018 11:16 PM | Related to #57 |
| 2974 | OsmoBTS | Bug | New | Low | OsmoBTS doesn't use the "Diagnostics" part of the RSL Cause IE | stsp | 02/27/2018 07:27 AM | |
| 2557 | OsmoBTS | Feature | New | Normal | extend osmo-bts-virtual + GSMTAP with voice frame (TCH) support | laforge | 02/26/2018 02:17 PM | Related to #2556,Related to #2557 |
| 2997 | OsmoBTS | Bug | New | Low | OsmoBTS rsl_rx_mode_modif() can generate RSL ERROR REP without MODE MODIFY NACK | stsp | 02/26/2018 09:04 AM | |
| 2979 | OsmoBTS | Bug | Stalled | Normal | osmo-bts-virtual reports bogus measurement values | laforge | 02/22/2018 01:26 PM | |
| 2942 | OsmoBTS | Bug | New | Low | osmo-bts-virtual+virtphy+mobile paging for SMS delivery fails | | 02/13/2018 05:05 PM | |
| 2675 | OsmoBTS | Bug | New | Low | /usr/bin/lc15bts_mgr can't find GPS 3D fix to for calibration | pespin | 02/13/2018 03:34 PM | |
| 1568 | OsmoBTS | Feature | New | Normal | Move various code bits to libosmocore | fixeria | 01/07/2018 09:55 PM | |
| 2674 | OsmoBTS | Bug | New | Normal | osmo-bts-sysmo GPRS failing if running without "-M" | pespin | 11/23/2017 12:29 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|----------------|---------|----------|----------|--|--------------------|---------------------|---|
| 1898 | OsmoBTS | Bug | Feedback | Low | Wrong handover detection with l1sap on wrong ss=0/ts=0 | | 11/07/2017 09:54 PM | |
| 2469 | OsmoBTS | Feature | New | Normal | Proper OML MO (managed object) using osmo_fsm | | 08/29/2017 03:18 PM | Related to #3782,Related to #3789,Related to #3788,Related to #3785,Related to #3790,Related to #3791,Related to #3795,Related to #3796 |
| 2366 | OsmoBTS | Feature | New | Low | OsmoBTS lacks EXTENDED BCCH support | | 07/15/2017 10:42 AM | Related to #1575,Related to #2014 |
| 2364 | OsmoBTS | Bug | New | Low | OsmoBTS sends SI1 even if it is not specified/needed | | 07/15/2017 10:06 AM | |
| 2355 | OsmoBTS | Bug | New | Low | optimize log output of phy specific code | dexter | 07/10/2017 08:44 AM | Related to #2355 |
| 1804 | OsmoBTS | Bug | Stalled | Low | osmo-bts-sysmo, osmo-bts-litecell15: L1 phy unusable after PCU disconnects | sysmocom | 05/30/2017 03:35 PM | Related to #57 |
| 2294 | OsmoBTS | Bug | New | Normal | T200 values set by OML (TS 12.21) are ignored | | 05/27/2017 08:36 AM | |
| 1979 | OsmoBTS | Bug | New | Normal | Priority of SAPI=0/SAPI=3 on SABM | | 03/10/2017 09:07 PM | |
| 1852 | OsmoBTS | Feature | New | Normal | DTX support for osmo-bts-trx | | 02/08/2017 04:09 PM | |
| 1576 | OsmoBTS | Feature | New | Low | consider using hLayer2 as a pointer storage | Osmocom Developers | 02/02/2017 04:11 PM | Related to #1755 |
| 1755 | OsmoBTS | Feature | New | Low | osmo-bts-sysmo L1: unify hLayer3 handling | Osmocom Developers | 02/02/2017 04:00 PM | Related to #1755 |
| 1926 | OsmoBTS | Feature | New | Normal | unify *_mgr code | | 01/24/2017 06:58 PM | |
| 1751 | OsmoBTS | Bug | New | Low | incompatibility between LCR and DTX | | 06/14/2016 04:39 PM | |
| 61 | OsmoBTS | Feature | New | Low | osmo-bts: split TRAU/RTP frame handling into separate process | | 06/13/2016 01:16 PM | |
| 1744 | OsmoBTS | Bug | New | Normal | 1-way voice between sysmobts and nanobts if DTX is enabled | | 06/13/2016 12:54 PM | Related to #1562 |
| 1692 | OsmoBTS | Feature | New | Low | clock source monitoring | | 04/13/2016 09:49 AM | |
| 1618 | OsmoBTS | Bug | New | Normal | AMR adaption loop doesn't use C/I thresholds, only BER | | 02/23/2016 04:27 PM | |
| 1579 | OsmoBTS | Feature | New | Low | Use epoll | | 02/23/2016 03:41 PM | |
| 1577 | OsmoBTS | Bug | New | Normal | mph_send_config_logchpar doesn't update encryption config | | 02/23/2016 03:39 PM | |
| 1573 | OsmoBTS | Feature | New | Low | ENHANCED MEASUREMENT REPORT | | 02/23/2016 03:36 PM | |
| 1572 | OsmoBTS | Feature | New | Low | Circuit Switched Data Support | | 02/23/2016 03:34 PM | |
| 1571 | OsmoBTS | Feature | New | Low | Support RTP multiplexing instead of per-call RTP streams | | 02/23/2016 03:32 PM | |
| 1570 | OsmoBTS | Feature | New | Low | Select RTP payload identifier based on requested speech mode | | 02/23/2016 03:31 PM | |
| 1561 | OsmoBTS | Feature | New | Low | Multi-TRX support (one osmo-bts process per TRX) | | 02/23/2016 03:18 PM | |
| 3672 | Osmocom Analog | Feature | New | Normal | Custom announcement and tones | | 10/25/2018 05:10 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--|---------|-------------|----------|---|------------|---------------------|--|
| 3752 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Feature | New | Normal | try to get c3voc equipment for recording of OsmoDevCon 2019 | tsaitgaist | 01/08/2019 08:04 PM | |
| 3201 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Bug | New | Normal | OsmoDevCon: Add one more rectangular table | | 04/23/2018 07:00 PM | |
| 3200 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Bug | New | Normal | OsmoDevCon: Use loudspeakers even at IN-Berlin | | 04/23/2018 06:53 PM | |
| 3199 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Bug | New | Normal | OsmoDevCon: No (or not as many) sandwiches at lunch time | | 04/23/2018 06:52 PM | |
| 2292 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Bug | New | Normal | Time with community users during OsmoCon | | 05/25/2017 03:03 PM | |
| 2179 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Bug | New | Normal | no sign about OsmoCon outside of venue | | 04/24/2017 07:10 PM | |
| 3736 | Osmocom.org Servers | Bug | In Progress | Normal | sporadic segmentation faults on jenkins build slave | | 12/16/2018 04:08 PM | |
| 3303 | Osmocom.org Servers | Feature | New | High | migrate openmoko.org into "archive mode" and remove dedicated server for it | laforge | 10/07/2018 03:27 PM | Related to #3303 |
| 2831 | Osmocom.org Servers | Feature | Stalled | Low | migrate dedected.org to osmocom.org | laforge | 10/07/2018 03:25 PM | |
| 3087 | Osmocom.org Servers | Feature | New | Low | migrate dect.osmocom.org to new server | laforge | 10/07/2018 01:52 PM | Related to #3087 |
| 2830 | Osmocom.org Servers | Feature | New | Low | migrate dect.osmocom.org to redmine | zecke | 10/07/2018 01:39 PM | Related to #3087 |
| 3258 | Osmocom.org Servers | Feature | In Progress | Low | migrate to mailman3 + HyperKitty | laforge | 10/07/2018 01:36 PM | Related to #3258 |
| 3307 | Osmocom.org Servers | Feature | In Progress | Normal | migrate mail.osmocom.org / lists.osmocom.org to container on host2 | laforge | 10/07/2018 01:35 PM | Related to #3305 |
| 3305 | Osmocom.org Servers | Feature | In Progress | Normal | migrate openmoko.org mail + lists to osmocom.org | laforge | 10/07/2018 01:30 PM | Related to #3258,Related to #3305,Related to #3305 |
| 3631 | Osmocom.org Servers | Feature | In Progress | Normal | migrate/upgrade openmoko.org mediawiki to osmocom-host2 | laforge | 10/07/2018 09:29 AM | |
| 3632 | Osmocom.org Servers | Feature | Stalled | Normal | migrate downloads.openmoko.org | laforge | 10/07/2018 09:28 AM | |
| 3633 | Osmocom.org Servers | Feature | Stalled | Normal | migrate 3rdparty.downloads.openmoko.org | laforge | 10/07/2018 09:28 AM | |
| 3634 | Osmocom.org Servers | Feature | Stalled | Normal | migrate people.openmoko.org | laforge | 10/07/2018 09:28 AM | |
| 3308 | Osmocom.org Servers | Bug | New | Normal | jenkins: master-asn1c build: "error: 'param' undeclared" | | 08/20/2018 04:09 PM | |
| 3471 | Osmocom.org Servers | Bug | New | Normal | host2.osmocom.org not starting all services on reboot. | laforge | 08/18/2018 01:50 PM | |
| 3085 | Osmocom.org Servers | Feature | In Progress | Low | where to migrate openmoko-backup? | laforge | 08/08/2018 10:38 AM | Related to #3303,Related to #3304,Related to #3305 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------|---------|----------|----------|--|------------|---------------------|---|
| 3354 | Osmocom.org Servers | Bug | New | Normal | Gerrit: wrong redirect URL after signing in | | 06/18/2018 09:20 PM | |
| 3083 | Osmocom.org Servers | Feature | New | Normal | migrate trac to new server? | laforge | 06/13/2018 09:55 AM | |
| 3322 | Osmocom.org Servers | Feature | New | Normal | Header image needed for our OpenCollective site | tsaitgaist | 06/06/2018 08:30 PM | |
| 3076 | Osmocom.org Servers | Feature | Stalled | Normal | migrate to new (2018-03) server "host2.osmocom.org" | laforge | 05/29/2018 11:24 PM | |
| 3291 | Osmocom.org Servers | Feature | New | Low | gerrit - redmine integration | | 05/25/2018 04:34 PM | |
| 3276 | Osmocom.org Servers | Bug | New | Low | 502 during cgit rendering of large repo / increase proxy timeout | laforge | 05/17/2018 12:28 PM | |
| 3080 | Osmocom.org Servers | Feature | Stalled | Low | migrate nginx dispatcher to new server | laforge | 05/13/2018 10:03 PM | |
| 3257 | Osmocom.org Servers | Feature | New | Low | migrate ftp to new server | laforge | 05/10/2018 09:34 PM | |
| 3123 | Osmocom.org Servers | Feature | New | Low | have dns zone in git.osmocom.org | laforge | 03/28/2018 05:11 PM | Related to #3123 |
| 3084 | Osmocom.org Servers | Feature | New | Low | migrate dns to new server | laforge | 03/28/2018 05:11 PM | Related to #3123 |
| 2015 | Osmocom.org Servers | Bug | Stalled | Normal | redmine/gerrit authentication expires too often/frequently | zecke | 03/27/2018 01:44 PM | |
| 3071 | Osmocom.org Servers | Bug | New | Normal | docker-in-lxc setup results in high lxcfs CPU load | laforge | 03/17/2018 12:24 PM | |
| 2636 | Osmocom.org Servers | Feature | New | Low | publish HTML versions of osmo-gsm-manuals | daniel | 03/16/2018 07:52 PM | |
| 2945 | Osmocom.org Servers | Feature | New | Normal | Use "--config-cache" configure option to speed up builds | zecke | 02/14/2018 09:50 PM | |
| 2681 | Osmocom.org Servers | Bug | New | Normal | bogus user accounts + spam | | 11/23/2017 06:59 PM | |
| 2579 | Osmocom.org Servers | Feature | New | Low | Enable DANE for osmocom.org | laforge | 10/17/2017 12:00 PM | Related to #2578 |
| 2578 | Osmocom.org Servers | Feature | New | Low | DNSSEC setup for osmocom.org | laforge | 10/17/2017 11:59 AM | Related to #2578 |
| 2492 | Osmocom.org Servers | Bug | Stalled | Normal | build-2 has early/buggy Ryzen 7 core | laforge | 09/06/2017 09:42 AM | |
| 1984 | Osmocom.org Servers | Feature | New | Normal | make list archives more readable/accessible | | 03/15/2017 11:20 AM | |
| 1673 | Osmocom.org Servers | Feature | New | Normal | Make the old trac sqlite3 pages available | zecke | 03/25/2016 12:34 PM | |
| 3801 | OsmocomBB | Support | New | Normal | dump flash of Sony Ericsson SJ100i | roh | 02/13/2019 07:01 PM | Related to #3801 |
| 3582 | OsmocomBB | Feature | Feedback | Normal | Merge reading of factory RF calibration values | fixeria | 02/13/2019 09:31 AM | Related to #3582,Related to #3582,Related to #3582,Related to #3801 |
| 3581 | OsmocomBB | Feature | Feedback | Normal | Merge FCDEV3B board support | fixeria | 02/12/2019 01:14 PM | Related to #3581,Related to #3582 |
| 3761 | OsmocomBB | Feature | New | Normal | Separate TDMA scheduler into a library (libtdmasched) | fixeria | 01/20/2019 05:03 PM | |
| 3666 | OsmocomBB | Feature | New | Normal | Introduce VTY interface | fixeria | 01/15/2019 07:58 AM | Related to #3667 |
| 3669 | OsmocomBB | Bug | New | Normal | empty IMSI in vty | | 10/24/2018 04:15 PM | |
| 2378 | OsmocomBB | Feature | New | Normal | Remove copy-pasted libosmocore ("git subtree") from osmocom-bb.git | | 10/24/2018 02:13 PM | |
| 3653 | OsmocomBB | Bug | New | Normal | FACCH/H sometimes not received by BTS with osmocomBB+motorolaCXX | | 10/22/2018 02:37 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|-----------|---------|-------------|----------|---|--------------------|---------------------|--|
| 3652 | OsmocomBB | Bug | New | Normal | Incorrect IMEISV setting in mobile application | | 10/12/2018 08:20 PM | |
| 2704 | OsmocomBB | Support | Feedback | Normal | set up FCDEV1B board so it can be remotely accessed remotely | roh | 10/09/2018 05:45 PM | Related to #3581,Related to #3582 |
| 3387 | OsmocomBB | Feature | New | Low | osmocon: Use libosmocore logging system | | 10/05/2018 04:21 PM | |
| 3400 | OsmocomBB | Feature | Stalled | Normal | mobile: implement GAPK based audio capture / playback (via ALSA) | fixeria | 10/04/2018 09:11 PM | Blocks #3400 |
| 3399 | OsmocomBB | Feature | Stalled | High | mobile: refactor / finish external MNCC handler implementation | fixeria | 10/04/2018 09:07 PM | |
| 3629 | OsmocomBB | Bug | New | Normal | mobile aborting after 'test re-selection 1' on vty | | 10/04/2018 02:58 PM | |
| 2913 | OsmocomBB | Feature | New | Low | Add a tool that decodes Cell Broadcasts (SMSCB) | | 09/29/2018 09:31 AM | Related to #3564 |
| 3557 | OsmocomBB | Bug | New | Normal | trxcon: decoding errors after applying a new TCH mode | fixeria | 09/16/2018 09:52 AM | |
| 3554 | OsmocomBB | Bug | New | Normal | trxcon/scheduler: misaligned burst reception | fixeria | 09/14/2018 02:08 PM | |
| 1461 | OsmocomBB | Feature | Feedback | High | include some version information / negotiation in the L1CTL protocol | fixeria | 09/02/2018 06:43 PM | Related to #1461,Blocks #3400 |
| 2555 | OsmocomBB | Feature | In Progress | High | script interface to OsmocomBB "mobile" | zecke | 08/29/2018 03:49 AM | Related to #2555,Related to #2555,Blocks #2893 |
| 3492 | OsmocomBB | Support | New | Normal | luca/gsmmtap/ branch cannot receive gsm packet | | 08/21/2018 06:39 PM | |
| 3401 | OsmocomBB | Bug | New | Normal | target/firmware/l1ctl: both chan_nr and link_id are not set for L1CTL_DATA_CONF | | 07/16/2018 11:56 PM | |
| 3397 | OsmocomBB | Feature | New | Normal | target/firmware: get rid of libosmocore dependency | fixeria | 07/16/2018 08:22 PM | |
| 1627 | OsmocomBB | Support | Stalled | Low | DCS_8BIT and DCS_UCS2 encoding supprot | | 07/16/2018 06:53 PM | |
| 2409 | OsmocomBB | Feature | Stalled | High | Add GPRS support to virt_phy and L1CTL | laforge | 07/04/2018 12:48 PM | |
| 2379 | OsmocomBB | Feature | New | Normal | package as .deb | Osmocom Developers | 06/01/2018 12:49 PM | |
| 3280 | OsmocomBB | Feature | New | Low | Multiparty SS support in OsmocomBB | | 05/22/2018 07:40 AM | |
| 1917 | OsmocomBB | Bug | New | Normal | linking OsmocomBB firmware fails on binutils 2.27 | | 05/19/2018 10:51 PM | |
| 2556 | OsmocomBB | Feature | New | Low | Extend virt_phy and "mobile" with support for voice frames | laforge | 05/10/2018 09:14 PM | Related to #2556,Related to #2556 |
| 2966 | OsmocomBB | Feature | New | Low | virtphy should have a localhost-only mode | stsp | 02/27/2018 03:30 PM | |
| 2995 | OsmocomBB | Bug | New | Normal | Wrong parsing of PAGING TYPE 3 | | 02/24/2018 11:03 PM | Related to #2994 |
| 2705 | OsmocomBB | Bug | New | Normal | GSM48_MMR_NREG_REQ followed by GSM48_MMR_REG_REQ don't attach to the network | | 12/03/2017 09:50 PM | |
| 2694 | OsmocomBB | Bug | New | Normal | SIGSEGV in lapdm code | | 11/30/2017 08:45 AM | |
| 2690 | OsmocomBB | Bug | New | Normal | ASAN issue on shutdown/no shutdown SYSINFO access | | 11/29/2017 09:33 AM | |
| 1916 | OsmocomBB | Bug | New | Normal | building GNU ARM toolchain with gcc-4.8 fails on modern texinfo | | 10/16/2017 02:14 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|----------------------------|---------|-------------|----------|--|-----------|---------------------|------------------|
| 1954 | OsmocomBB | Bug | In Progress | Normal | Motorola C188 with Osmocombb firmwre(RAM version) can't scan out any base stations | | 07/10/2017 10:24 PM | |
| 1990 | OsmocomBB | Bug | Feedback | Normal | bb nand flash | yangkkokk | 07/10/2017 10:22 PM | |
| 1462 | OsmocomBB | Bug | New | High | ../src/utlis.c:182:7: error: only weak aliases are supported in this configuration | | 02/21/2016 04:48 PM | |
| 1458 | OsmocomBB | Bug | New | High | AGC broken (strong cell cannot be synced | | 02/21/2016 04:48 PM | Related to #3582 |
| 1897 | OsmocomTETRA | Bug | New | Low | Inefficient sequence search in tetra_find_train_seq | | 04/10/2017 01:04 AM | |
| 2741 | OsmoGGSN (former OpenGGSN) | Bug | New | Normal | osmo-ggsn segfaults after receiving SIGINT | osmith | 11/22/2018 11:11 AM | |
| 2900 | OsmoGGSN (former OpenGGSN) | Feature | New | Normal | Write TTCN3 tests to validate IPv4v6 pdp ctx | osmith | 11/22/2018 11:05 AM | |
| 3208 | OsmoGGSN (former OpenGGSN) | Bug | Stalled | Normal | automatic test setup for OsmoGGSN with kernel-gtp-u | laforge | 10/17/2018 10:14 AM | Related to #3208 |
| 3230 | OsmoGGSN (former OpenGGSN) | Bug | New | Normal | configure: linux/if.h: present but cannot be compiled | | 08/19/2018 06:06 PM | |
| 3381 | OsmoGGSN (former OpenGGSN) | Bug | New | Low | osmo-ggsn does not react properly when the PDP CTX ACT PCO contains primary and secondary DNS in separate IPCP | pespin | 07/16/2018 08:02 AM | |
| 3209 | OsmoGGSN (former OpenGGSN) | Bug | Stalled | Urgent | no example config file + documentation about kernel GTP with OsmoGGSN | laforge | 07/04/2018 12:45 PM | |
| 2946 | OsmoGGSN (former OpenGGSN) | Feature | New | Normal | Add test suite for sgsnemu | pespin | 05/30/2018 02:18 PM | |
| 2873 | OsmoGGSN (former OpenGGSN) | Feature | New | Normal | pdpa global array to be moved to gsn_t | | 01/25/2018 04:59 PM | |
| 2494 | OsmoGGSN (former OpenGGSN) | Feature | New | Low | IPv6 support on the outer (transport) layer | laforge | 10/29/2017 06:33 PM | |
| 1896 | OsmoGGSN (former OpenGGSN) | Bug | New | Normal | ggsn unable to set tun interface on FreeBSD v11 | | 12/23/2016 03:36 AM | |
| 1740 | OsmoGGSN (former OpenGGSN) | Bug | New | Normal | add unit tests for queue_seqdel() and callers | | 06/01/2016 11:50 AM | |
| 2432 | OsmoGSMTester | Feature | New | Low | ofono: Find out how to receive Status / Delivery report | lynxis | 02/18/2019 03:43 PM | |
| 2497 | OsmoGSMTester | Support | Stalled | Normal | Set up SIM cards with auth algo other than XOR | daniel | 01/03/2019 02:39 PM | Related to #2475 |
| 3740 | OsmoGSMTester | Bug | New | Normal | Figure out best fix for iperf3m4.py where some MS fails to register | pespin | 12/20/2018 05:50 PM | |
| 3031 | OsmoGSMTester | Bug | Feedback | Normal | ofono: wrong first DNS reported in log | lynxis | 12/12/2018 01:15 PM | |
| 3715 | OsmoGSMTester | Bug | New | Low | osmo-gsm-tester: Mainloop.wait() hangs forever in Mainloop.poll() | pespin | 12/03/2018 09:53 AM | |

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