

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--|---------|-------------|----------|---|------------|---------------------|-----------------------|
| 4251 | SIMtrace 2 | Bug | New | Urgent | simtrace2 firmware can get OOM / talloc unable to allocate buffer for APDU | tsaitgaist | 11/07/2019 02:34 PM | |
| 4250 | osmo-remsim | Bug | New | Normal | osmo-resmsim-bankd requires unreleased libosmocore patch | laforge | 11/07/2019 02:23 PM | |
| 4249 | osmo-remsim | Feature | New | Normal | ability to explicitly provision an "empty SIM card slot" to a modem | laforge | 11/07/2019 02:21 PM | |
| 4248 | libosmo-abis | Bug | In Progress | High | debian nightly packages without dahdi support | laforge | 11/11/2019 04:15 PM | |
| 4246 | Cellular Network Infrastructure | Bug | New | Low | Debian testing/unstable fails to build osmocom due to python-nwdiag -> python3-nwdiag transitio | osmith | 11/05/2019 02:01 AM | |
| 4243 | Osmocom.org Servers | Bug | New | Normal | master-simtrace2 failed to build from October 19 onwards: \$WORKSPACE environment missing | osmith | 10/30/2019 08:29 AM | |
| 4242 | Retro-Networking / BBS-Revival | Feature | New | Low | offer CCC event schedule (Fahrplan) as gopher service | | 10/28/2019 09:22 AM | |
| 4239 | OsmoSTP | Bug | New | Low | osmo-stp allows RKM de-registration of routing key that never was registered via RKM | laforge | 10/21/2019 12:55 PM | |
| 4238 | OsmoSTP | Bug | In Progress | Low | osmo-stp allows RKM de-registration for active ASP | laforge | 11/05/2019 04:26 PM | |
| 4236 | OsmoSTP | Bug | Resolved | High | osmo-stp segfaults if IPA client sends unparseable SCCP | laforge | 11/05/2019 04:40 PM | Related to #4236 |
| 4235 | OsmoSTP | Bug | Resolved | Normal | osmo-stp passes M3UA with non-SCCP SI to IPA | laforge | 10/19/2019 12:14 PM | |
| 4234 | OsmoSTP | Bug | Resolved | High | osmo-stp segfaults if IPA client connects to AS with routing-key != 0 | laforge | 10/22/2019 07:54 PM | Is duplicate of #4234 |
| 4233 | OsmoSTP | Bug | Closed | High | osmo-stp segfaults if IPA client with unknown unit_name attaches | laforge | 10/20/2019 04:59 PM | Is duplicate of #4234 |
| 4232 | OsmoSTP | Bug | Rejected | Normal | OsmoSTP re-orders M3UA fields of routed messages | laforge | 10/18/2019 06:35 PM | |
| 4229 | libosmo-netif | Bug | Resolved | Normal | osmux_test fails on debian 8 | pespin | 10/28/2019 03:15 PM | |
| 4227 | Cellular Network Infrastructure | Bug | In Progress | High | all package builds for Debian testing and unstable fail | laforge | 10/15/2019 11:42 AM | |
| 4226 | Retro-Networking / BBS-Revival | Feature | New | Low | STM-1 / USB interface? | | 10/14/2019 08:19 PM | |
| 4220 | OsmoSTP | Feature | Feedback | Urgent | osmo_ss7: support traffic-mode load-share | pespin | 11/07/2019 06:57 PM | Precedes #4218 |
| 4219 | OsmoSTP | Feature | In Progress | Normal | IPA: no point code insertion to SCCP | laforge | 10/20/2019 05:02 PM | Related to #4236 |
| 4218 | OsmoSTP | Feature | Feedback | Urgent | dynamic IPA ASPs | pespin | 11/08/2019 03:16 PM | Precedes #4218 |
| 4205 | osmo-remsim | Bug | New | Normal | ttn3-remsim-test only shows results for bankd | laforge | 09/13/2019 12:04 PM | |
| 4201 | m.2 (NGFF) WWAN modem USB breakout board | Feature | Rejected | Low | consider usb type C instead of micro-B | mschramm | 10/22/2019 11:56 AM | |
| 4192 | Misc Hardware Projects | Support | Resolved | Normal | do we have any unassembled sfp-breakout PCB | roh | 09/10/2019 11:16 AM | |
| 4189 | OsmoBSC | Feature | New | Low | TTCN-3 tests for load-based hand-over in BSC | | 09/04/2019 09:10 AM | Related to #4189 |

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| 4188 | OsmoBSC | Bug | Rejected | High | BSC sends COMPLETE L3 before RESET | laforge | 10/04/2019 07:21 AM | Related to #4188,Related to #4188 |
| 4187 | m.2 (NGFF) WWAN modem USB breakout board | Bug | Resolved | Normal | traces on inner layer 3 perform a split of the VCC plane | mschramm | 09/17/2019 01:05 PM | |
| 4186 | m.2 (NGFF) WWAN modem USB breakout board | Bug | Resolved | Normal | lack of GND VIAS in some area of board | mschramm | 09/24/2019 04:22 PM | |
| 4185 | m.2 (NGFF) WWAN modem USB breakout board | Bug | Resolved | Normal | one stray ground fill between signals from JP1 to NGFF1 | mschramm | 09/18/2019 06:42 PM | |
| 4184 | libosmo-netif | Bug | Closed | Normal | libosmo-netif failure on Debian 10 / OBS | laforge | 10/16/2019 01:06 PM | |
| 4183 | Cellular Network Infrastructure | Bug | Resolved | Normal | osmo-gsm-manuals failures on OBS for quite some time | osmith | 09/03/2019 08:00 AM | |
| 4182 | OsmoTRX | Bug | Feedback | High | osmo-trx build failures on obs | pespin | 10/01/2019 02:19 PM | |
| 4177 | OsmoMSC | Bug | Resolved | Urgent | regressions in TC_bssap_lu_sgsap_lu_and_mt_call and TC_sgsap_lu_and_mt_call | dexter | 08/28/2019 11:31 AM | |
| 4157 | OsmoSGSN | Bug | Resolved | Low | SGSN test regressions (likely testsuite) | laforge | 09/02/2019 10:33 AM | Related to #4157,Related to #4157 |
| 4156 | OsmoBSC | Bug | Resolved | Urgent | osmo-bsc test suite regression since build 694 | osmith | 08/21/2019 06:27 AM | |
| 4155 | OsmoMSC | Bug | Resolved | High | TC_bssap_lu_sgsap_lu_and_mt_call fails since three builds ago | dexter | 08/28/2019 11:29 AM | |
| 4149 | libosmocore | Bug | New | Normal | osmo_fsm allows event names to have spaces in them | laforge | 08/24/2019 12:31 PM | |
| 4148 | OsmoMSC | Bug | Resolved | Urgent | lu regressions in osmo-msc master 6 builds ago | neels | 08/14/2019 02:36 PM | |
| 4142 | osmo-sip-connector | Bug | Closed | High | various test failures since last build of osm-sip-connector | keith | 08/07/2019 09:18 AM | |
| 4120 | Core testing infrastructure | Bug | Resolved | Normal | osmo-python-test fails to be packaged for Debian Unstable | osmith | 07/22/2019 07:03 AM | |
| 4117 | OsmoMSC | Bug | New | Normal | osmo-msc crash when paging SGs after MME disconnects | dexter | 08/01/2019 09:27 AM | |
| 4106 | libosmo-netif | Bug | Resolved | Normal | 'make check' failures on debian 9 and 10 on x86_64 | osmith | 07/15/2019 06:27 AM | |
| 4105 | libosmocore | Feature | New | Normal | Support for LTE key derivation functions | laforge | 07/13/2019 02:07 AM | Related to #4105 |
| 4104 | libosmocore | Bug | New | Normal | support for KASME generation | laforge | 07/12/2019 10:15 AM | Related to #4105 |
| 4103 | libosmocore | Feature | New | Low | TUAK support as per 3GPP TS 35.231 | | 07/12/2019 09:55 AM | |
| 4074 | libosmocore | Bug | New | Normal | LAPD timers completely broken | Osmocom CNI Developers | 06/21/2019 04:12 PM | Related to #4074 |
| 4073 | Cellular Network Infrastructure | Feature | New | Normal | try to get counter and vty reference information at compile time | Hoernchen | 07/03/2019 12:20 AM | Related to #4073 |
| 4072 | libosmo-sccp + libosmo-sigtran | Bug | New | Normal | Implement IPA PING/PONG mechanism in libosmo-sigtran + | Hoernchen | 06/21/2019 02:51 PM | Related to #4072 |

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|------|---------------------------------|---------|-------------|----------|--|------------|---------------------|--|
| 4070 | OsmoBSC | Bug | New | Normal | Implement IPA PING/PONG mechanism on RSL and OML | Hoernchen | 06/21/2019 02:47 PM | |
| 4069 | Cellular Network Infrastructure | Bug | New | Normal | Implement IPA PING/PONG mechanism everywhere | Hoernchen | 06/21/2019 02:44 PM | Related to #4072 |
| 4067 | OsmoHLR | Bug | Closed | Urgent | recent failures of HLR_Tests.ttcn for both master and latest | osmith | 06/26/2019 12:29 PM | |
| 4064 | osmo-clock-gen | Support | In Progress | Normal | bom / parts order / production of 3 clock-gen v2 prototypes | mschramm | 08/04/2019 08:37 PM | |
| 4060 | Core testing infrastructure | Bug | Resolved | Normal | TTCN3 test run failures on jenkins: | laforge | 07/18/2019 05:28 AM | |
| 4050 | osmo-clock-gen | Feature | Resolved | High | final osmo-clock-gen v2 changes | mschramm | 06/12/2019 05:50 PM | |
| 4048 | OsmoPCU | Feature | Resolved | Urgent | PCU support for sending ETWS primary notifications | osmith | 09/16/2019 06:38 AM | Related to #4048, Related to #4048 |
| 4047 | OsmoBTS | Feature | Resolved | Normal | BTS support for generating ETWS primary notifications | laforge | 09/07/2019 07:33 AM | Related to #4047, Related to #4048 |
| 4046 | OsmoBSC | Feature | Resolved | High | BSC support for generating ETWS primary notifications | laforge | 09/08/2019 08:43 AM | Related to #4047, Related to #4048, Related to #4046 |
| 4044 | Cellular Network Infrastructure | Feature | Stalled | Normal | regenerate vty reference during release process | osmith | 07/16/2019 01:52 PM | Related to #4044, Related to #4053, Related to #4073 |
| 4043 | OsmoPCU | Bug | Rejected | High | Error in PACKET PAGING REQUEST encoding if paging by IMSI | Hoernchen | 06/19/2019 08:28 AM | |
| 4042 | SIMtrace 2 | Feature | New | Normal | provide command line interface on CDC-ACM device | | 06/04/2019 04:07 PM | |
| 4041 | SIMtrace 2 | Bug | New | Normal | implement SIMTRACE_CMD_BD_BOARD_INFO | tsaitgaist | 08/06/2019 02:12 PM | Related to #4041 |
| 4040 | Cellular Network Infrastructure | Feature | New | Low | Use "COPY --from" in Dockerfiles to avoid cloning from scratch again and again | sysmocom | 06/04/2019 09:49 AM | |
| 4037 | OsmoBTS | Bug | Resolved | High | LAPDm N200 values are incorrect | laforge | 06/13/2019 03:38 PM | Related to #4037, Related to #4037 |
| 4036 | OsmoBTS | Bug | Resolved | Normal | fn-advance and rts-advance seem to do the same thing? | laforge | 06/03/2019 07:55 PM | |
| 4035 | libosmocore | Bug | Resolved | Normal | LAPDm implementation truncates L3 messages at 200 bytes | laforge | 06/02/2019 08:18 AM | Related to #4035 |
| 4032 | OsmoBTS | Bug | Resolved | Normal | RLL/LAPDm ABM has no TTCN3 tests | Hoernchen | 06/13/2019 12:56 PM | Related to #4032 |
| 4031 | OsmoBTS | Bug | New | Normal | OML part of BTS has no TTCN-3 tests | | 09/04/2019 09:04 AM | Related to #4031, Related to #4031 |
| 4030 | OsmocomBB | Feature | In Progress | Low | design breakout board for GTM900-B | mschramm | 09/02/2019 09:34 PM | |
| 4028 | libosmocore | Bug | New | Normal | libosmocore build job hangs indefinitely / port 42000 already used | osmith | 07/18/2019 05:50 AM | |

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| 4027 | Cellular Network Infrastructure | Bug | Resolved | Normal | Overlapping/conflicting definition for 'C bits' in extended RSL channel number | laforge | 05/28/2019 09:07 PM | |
| 4026 | OsmoHLR | Bug | Resolved | High | osmo-hlr on Ubuntu 19.04: Value too large for defined data type | osmith | 06/27/2019 09:05 AM | |
| 4023 | OsmoBTS | Bug | Stalled | Normal | Missing coverage of PCU interface in osmo-bts | | 09/04/2019 09:05 AM | Related to #4023 |
| 4021 | osmo-remsim | Support | New | High | long-term end-to-end osmo-remsim test setup | roh | 10/18/2019 02:51 PM | |
| 4016 | OsmoNITB | Bug | Resolved | Low | openbsc debian package build broken on Debian unstable, debian testing and Ubuntu 19.04 | keith | 06/27/2019 09:18 AM | |
| 4015 | Core testing infrastructure | Bug | Resolved | High | revert of docker-playground 26565bb729549152ce8fa89f59df02f37c907c27 / "Simplify git checkout" | osmith | 06/19/2019 09:52 AM | |
| 4014 | OsmoBTS | Feature | New | Low | Allow multiple [virtual] BTS instances on same [SDR] hardware that supports multiple TRX | | 05/21/2019 12:07 PM | |
| 4013 | OsmoBSC | Bug | Resolved | Urgent | OsmoBTS doesn't support SMSB "Default" Message | laforge | 05/21/2019 06:28 PM | Related to #4013,Related to #4013 |
| 4012 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS doesn't support SMSB "Schedule" Message | laforge | 05/21/2019 06:27 PM | Related to #4013 |
| 4011 | OsmoBTS | Bug | Resolved | High | BTS_Tests.ttcn coverage for SMSB/CBCH | laforge | 05/22/2019 02:22 PM | Related to #4011,Related to #4013 |
| 4010 | OsmoBSC | Feature | New | Low | Test RSL CHAN ACT related details for different scenarios | laforge | 05/21/2019 09:02 PM | Related to #4010,Related to #4010 |
| 4009 | OsmoBTS | Bug | New | Normal | Channel Activation starts SACCH too early in Synchronous Handover | | 07/18/2019 05:15 AM | Related to #4009,Related to #4010 |
| 4008 | OsmoBTS | Bug | New | Normal | Channel Activation starts SACCH too early in Asynchronous Handover | | 07/18/2019 05:15 AM | Related to #4008,Related to #4010 |
| 4004 | OsmoMSC | Bug | New | Low | lu_fsm_priv.rej_cause is never used | neels | 05/16/2019 08:33 AM | |
| 3996 | OsmoMSC | Bug | Resolved | Normal | memory leaks in osmo-msc after neels/ho merge | neels | 06/18/2019 09:16 PM | |
| 3995 | OsmoSGSN | Bug | Closed | Normal | OsmoSGSN doesn't close SCCP connection after successful LU over luPS | lynxis | 10/08/2019 04:32 PM | Related to #3995,Related to #3995,Related to #3995 |
| 3993 | OsmoMSC | Bug | Resolved | Normal | MT-SMS over luCS sent on SAPI=0, should be SAPI=3 | laforge | 05/10/2019 10:20 PM | |
| 3991 | OsmoMSC | Bug | Resolved | Normal | MSC_Tests_lu.ttcn: Timeout waiting for RESET-ACK after sending RESET | pespin | 06/18/2019 05:34 PM | |
| 3987 | libosmocore | Feature | New | Low | introduce libosmocore_init() to replace individual initialization calls | | 05/08/2019 03:03 PM | Related to #3987 |
| 3986 | libosmocore | Bug | Resolved | High | build process removes doc/vty/{example.xml,vtydoc.xsd} | osmith | 06/28/2019 12:28 PM | |
| 3985 | OsmoBSC | Bug | Resolved | Urgent | osmo-bsc latest package builds fail as of 2019-05-08 | pespin | 05/15/2019 02:33 PM | Related to #3985 |

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|------|---------------------------------|---------|-------------|----------|--|----------|---------------------|--|
| 3984 | OsmoSGSN | Bug | Resolved | Urgent | osmo-sgsn latest package feed broken as of 2019-05-08 | pespin | 05/15/2019 02:33 PM | Related to #3985 |
| 3979 | OsmoCBC | Bug | In Progress | High | TTCN3 SABP support | laforge | 09/23/2019 04:45 AM | Related to #3979,Related to #3979 |
| 3978 | OsmoCBC | Bug | In Progress | High | SABP encoding/decoding routines | laforge | 09/23/2019 04:46 AM | |
| 3977 | OsmoCBC | Feature | New | High | SABP stream delineation routines | laforge | 09/23/2019 04:49 AM | Related to #3979 |
| 3974 | Cellular Network Infrastructure | Feature | Resolved | Normal | TTCN-3 ProtocolModule for CBSP | laforge | 09/05/2019 05:52 PM | Related to #3974 |
| 3973 | Cellular Network Infrastructure | Feature | Resolved | Normal | wireshark dissector for CBSP protocol | laforge | 05/08/2019 02:01 PM | Related to #3973 |
| 3972 | libosmocore | Feature | Resolved | Normal | CBSP definitions, encoder, decoder for libosmocore | laforge | 09/07/2019 07:35 AM | Precedes #3537 |
| 3968 | E1/T1 Hardware Interface | Feature | New | Normal | find enclosure for ICE40 E1 board | | 04/30/2019 09:41 AM | |
| 3967 | E1/T1 Hardware Interface | Feature | New | Normal | design a custom board for the ICE40 E1 adapter | | 04/30/2019 09:34 AM | Related to #3967 |
| 3966 | E1/T1 Hardware Interface | Feature | In Progress | Normal | finish the USB-E1 ICE40 prototype | tnt | 04/30/2019 08:49 AM | |
| 3965 | E1/T1 Hardware Interface | Feature | In Progress | Normal | ICE40 based USB E1 adapter | tnt | 04/30/2019 08:48 AM | Related to #3965,Related to #3965,Related to #3965 |
| 3955 | OsmoSGSN | Bug | Resolved | Normal | OsmoSGSN LLC implementation maintains XID state in LLME (MS) and not per LLE | laforge | 04/30/2019 09:45 AM | |
| 3954 | OsmoSGSN | Bug | In Progress | Normal | OsmoSGSN XID code uses hard-coded N201-I / N201-U instead of per-SAPI defaults as per spec | laforge | 04/24/2019 08:18 AM | |
| 3953 | OsmoSGSN | Bug | Resolved | Normal | OsmoSGSN LLC implementation doesn't refuse ABM | laforge | 04/30/2019 09:45 AM | |
| 3948 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC doesn't close SCCP connection after successful LU over luCS | laforge | 05/10/2019 06:54 AM | Related to #3995 |
| 3947 | OsmoMSC | Bug | Rejected | Normal | lu: LU accept followed by LU reject ?!? | laforge | 04/21/2019 09:13 PM | |
| 3945 | OsmoMSC | Bug | Resolved | Normal | MSC_Tests.ttcn doesn't test UMTS AKA over GERAN/A | laforge | 04/30/2019 06:12 AM | |
| 3944 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC doesn't respond to lu Reset | laforge | 04/22/2019 08:23 PM | Related to #3944 |
| 3929 | OsmoPCU | Bug | New | Normal | Missing PCU_Tests.ttcn link adaptation tests | lynxis | 10/04/2019 08:15 PM | Related to #3929 |
| 3928 | OsmoPCU | Bug | In Progress | High | Missing PCU_Tests.ttcn for various timers / time-outs | pespin | 10/07/2019 09:47 AM | |
| 3927 | OsmoPCU | Bug | Stalled | High | Missing PCU_Tests.ttcn Paging tests | osmith | 10/14/2019 07:11 AM | |
| 3926 | OsmoPCU | Bug | New | High | Missing PCU_Tests.ttcn DL TBF tests | lynxis | 04/15/2019 07:55 AM | |
| 3925 | OsmoPCU | Bug | New | High | Missing PCU_Tests.ttcn UL TBF tests | osmith | 09/05/2019 05:08 PM | Related to #3925,Related to #4180 |

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| 3919 | osmo-remsim | Feature | New | Normal | remsim-client ifd_handler for PC/SC integration | laforge | 05/08/2019 03:30 PM | |
| 3918 | OsmoMSC | Feature | Resolved | Normal | work-around spec-incompliant MMEs that specify MME Name as string | dexter | 05/08/2019 09:48 PM | |
| 3914 | OsmoGGSN (former OpenGGSN) | Bug | Resolved | Normal | PAP PCO not handled correctly | pespin | 07/04/2019 06:46 AM | |
| 3913 | libsmp34 | Feature | Resolved | Normal | allow applications to override libsmp34 memory allocation | laforge | 07/18/2019 05:51 AM | Related to #3913 |
| 3912 | OsmoMSC | Bug | Resolved | Normal | memory leak in SMPP interface | laforge | 05/08/2019 09:47 PM | Related to #3912,Related to #3913 |
| 3905 | osmo-clock-gen | Feature | Resolved | Normal | allow user to supply different output voltage | mschramm | 05/29/2019 06:58 PM | |
| 3899 | Cellular Network Infrastructure | Bug | Resolved | Normal | user manuals are not part of debian "-doc" packages | osmith | 06/03/2019 06:52 AM | |
| 3896 | osmo-remsim | Feature | Resolved | Low | Add --disable-remsim-server configure flag for embedded platforms | laforge | 04/03/2019 03:26 PM | |
| 3895 | osmo-remsim | Bug | Resolved | Normal | osmo-remsim raspbian package builds | laforge | 04/03/2019 03:16 PM | |
| 3892 | osmo-remsim | Bug | Resolved | Normal | make osmo-remsim master + build-verification builds work | laforge | 04/03/2019 06:56 AM | |
| 3891 | osmo-remsim | Feature | Resolved | Normal | osmo-remsim debian package builds | laforge | 04/03/2019 10:26 AM | |
| 3890 | osmo-remsim | Bug | Resolved | High | TTCN3 remsim test suite is not yet automatically executed | laforge | 09/13/2019 12:02 PM | |
| 3889 | osmo-remsim | Bug | In Progress | Urgent | adjust TTCN3 remsim testsuite to latest code | laforge | 05/08/2019 03:30 PM | |
| 3888 | osmo-remsim | Bug | Rejected | High | asn1 related memory leaks | laforge | 05/08/2019 03:25 PM | |
| 3887 | osmo-remsim | Feature | New | Low | remsim-client: allow for local handling of APDUs | laforge | 05/08/2019 03:30 PM | |
| 3886 | osmo-remsim | Feature | New | Normal | expose ICCID or even IMSI of all cards on remsim-server | laforge | 05/08/2019 03:31 PM | Precedes #3886 |
| 3885 | osmo-remsim | Feature | New | Normal | remsim-server should expose status information | laforge | 04/01/2019 07:23 PM | Precedes #3885 |
| 3884 | osmo-remsim | Feature | New | Normal | redesign bankd thread architecture | laforge | 05/08/2019 03:31 PM | Precedes #3885,Precedes #3886 |
| 3883 | osmo-remsim | Bug | New | Urgent | osmo-remsim user manual lacks examples | laforge | 07/16/2019 02:43 PM | |
| 3879 | OsmoPCU | Bug | New | Normal | TC_sns_1c1u_so_bvc_reset has never passed on jenkins | laforge | 03/30/2019 11:13 AM | |
| 3878 | OsmoSGSN | Bug | Closed | High | SGSN_Tests.ttcn fails since build 443 | lynxis | 04/13/2019 02:18 AM | |
| 3870 | Miscellaneous Projects | Feature | In Progress | Normal | jenkins job generating tarballs of all tagged releases | osmith | 07/16/2019 07:49 AM | Related to #4084 |
| 3869 | Osmocom.org Servers | Bug | Resolved | Normal | osmo-mgw-test job fails since build 544 | osmith | 04/02/2019 11:16 AM | |
| 3860 | OsmoMSC | Bug | Resolved | High | SMS memory leak | fixeria | 04/01/2019 12:38 PM | |
| 3859 | OsmoMSC | Bug | Resolved | Normal | SGs FSM doesn't consider disconnected HLR | dexter | 05/27/2019 01:27 PM | |
| 3857 | osmo-clock-gen | Bug | Resolved | Normal | Use SAMD XOSC / PLL / GCLK to allow lower reference frequencies | mschramm | 06/18/2019 03:31 PM | Precedes #3858 |
| 3856 | osmo-clock-gen | Feature | Resolved | Normal | Use SAMD21 instead of SAMD11 | mschramm | 05/29/2019 07:45 PM | |

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| 3854 | OsmoPCU | Bug | Resolved | Normal | OsmoPCU uses wrong CellID in BSSGP | osmith | 08/30/2019 06:14 AM | Related to #3925,Related to #4179 |
| 3848 | Miscellaneous Projects | Feature | In Progress | Normal | Osmocom stickers wih black background / non-rectangular outline | maike | 09/04/2019 09:28 AM | Blocks #3848 |
| 3847 | Miscellaneous Projects | Feature | New | Normal | Osmocom logo with/for black background | tsaitgaist | 03/18/2019 08:54 AM | Blocks #3848 |
| 3846 | libosmocore | Bug | Resolved | High | PCU-originated SNS-CONFIG contains 127.0.0.1 instead of remote IP | laforge | 03/18/2019 10:15 AM | |
| 3845 | libosmocore | Feature | New | Low | Unified logging in Gb NS / BSSGP code | | 03/16/2019 02:33 PM | |
| 3844 | OsmoPCU | Bug | Resolved | High | Gb SNS implementation uses pre-configured IP/port even if it is not part of the SNS-CONFIG | laforge | 07/18/2019 05:09 AM | |
| 3840 | Cellular Network Infrastructure | Feature | Resolved | Normal | script + web-page to show latest tags + git hashes of all osmocom CNI projects | osmith | 03/20/2019 01:37 PM | |
| 3838 | OsmoSTP | Bug | Feedback | Normal | connecting two BSCs to OsmoSTP will both end up with the same routing key | laforge | 03/21/2019 02:17 AM | |
| 3837 | OsmoSTP | Feature | Resolved | Normal | "show cs7 instance ..." doesn't show IP/port information of remote AS/ASP | laforge | 04/09/2019 01:51 PM | Related to #3837 |
| 3836 | OsmoSTP | Bug | Resolved | Normal | "show cs7 instance 0 asp" doesn't list the associated AS for each ASP? | laforge | 03/14/2019 03:40 PM | Related to #3836,Related to #3837 |
| 3835 | OsmoSTP | Bug | Resolved | Normal | routing table is shown wrong in STP | laforge | 03/15/2019 05:26 PM | Related to #3836 |
| 3831 | OsmoBSC | Feature | New | Low | BSC support for "network sharing" | | 03/08/2019 10:27 PM | |
| 3826 | OsmoBTS | Bug | Resolved | Urgent | BTS_Tests.TC_pcu_data_req_imm_ass_pch fails since build 404 (17 days ago) | fixeria | 05/21/2019 06:35 PM | Related to #3826 |
| 3825 | OsmoBTS | Bug | Resolved | Urgent | BTS_Tests.TC_pcu_data_req_agch fails since build 404 (17 days ago) | fixeria | 05/21/2019 06:36 PM | Related to #3826 |
| 3823 | OsmoBTS | Bug | Resolved | Normal | osmo-bts-oc2g claims BTS can transmit 40dBm. In reality, it's 25dBm | dexter | 04/08/2019 08:47 AM | Related to #3823 |
| 3818 | libosmo-netif | Bug | Resolved | High | libosmo-netif fails to build on Ubuntu 18.10 due to missing pcap.h | laforge | 03/01/2019 10:48 PM | |
| 3815 | SIMtrace 2 | Bug | New | Normal | simtrace2 fails USB-IF CH9 test | tsaitgaist | 02/23/2019 03:10 PM | |
| 3813 | libosmocore | Bug | Resolved | Normal | osmo_select_main() isn't resetting logging context between callbacks | laforge | 02/23/2019 09:20 AM | |
| 3811 | OsmoMSC | Bug | Closed | High | ttn3-msc-test-latest fails since february 19 | dexter | 02/25/2019 01:25 PM | Related to #3811 |
| 3809 | Cellular Network Infrastructure | Bug | Resolved | Urgent | Osmocom-Debian-install-test fails since February 9 | osmith | 02/20/2019 06:29 PM | Related to #3809 |
| 3808 | OsmoPCU | Bug | Resolved | Normal | OsmoPCU sends NS-BLOCK-ACK without mandatory NSVCI IE | laforge | 02/22/2019 10:30 PM | |
| 3806 | OsmoBSC | Bug | In Progress | Normal | OsmoBSC accepts BSSAP with wrong length field | | 09/04/2019 09:26 AM | Related to #3806 |
| 3805 | OsmoMSC | Bug | Resolved | High | OsmoMSC sends invalid BSSMAP length field on CSFB CLEAR COMMAND | laforge | 02/18/2019 01:13 PM | Related to #3805,Related to #3806 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|-------------|----------|---|-----------|---------------------|------------------------------------|
| 3801 | OsmocomBB | Support | Resolved | Normal | dump flash of Sony Ericsson SJ100i | roh | 05/09/2019 04:31 PM | Related to #3801 |
| 3799 | OsmoBSC | Bug | Resolved | High | OsmoBSC send OML "Get Attributes" with wrong length value | laforge | 05/29/2019 02:12 PM | Related to #3799 |
| 3798 | OsmoMGW | Feature | Resolved | Normal | Implement bandwidth-efficient AMR payload as per RFC 4867 Section 4.3 | dexter | 05/19/2019 07:47 AM | Related to #3798 |
| 3796 | OsmoBTS | Bug | New | Low | OsmoBTS doesn't send proper cause values in NACK | | 07/18/2019 06:04 AM | Related to #3796 |
| 3795 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS doesn't ignore unsupported OML "placement" | laforge | 02/12/2019 08:03 PM | Related to #3795 |
| 3792 | OsmoBTS | Bug | New | Normal | OsmoBTS doesn't include the "Starting Time" attribute in "Set BTS Attributes ACK" | osmith | 07/18/2019 06:05 AM | |
| 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 | Resolved | Normal | BTS indicates "Unlocked" state of Radio Carrier on connect | laforge | 02/23/2019 03:12 PM | Related to #3790 |
| 3789 | OsmoBTS | Bug | Stalled | Normal | BTS permits OPSTART of MO without attributes | laforge | 02/23/2019 02:33 PM | Related to #3789, Related to #3789 |
| 3788 | OsmoBTS | Bug | Resolved | Low | OML Set {BTS,RADIO,CHANNEL} Attributes ACK doesn't echo attributes from Set BTS Attributes | laforge | 02/12/2019 08:04 PM | Related to #3788 |
| 3785 | OsmoBTS | Bug | Resolved | Low | OML State Change Event Report contains invalid administrative state | laforge | 02/12/2019 08:04 PM | Related to #3785 |
| 3781 | E1/T1 Hardware Interface | Feature | Resolved | Normal | assemble E1 interface boards | roh | 02/07/2019 08:01 PM | |
| 3780 | OsmoBTS | Bug | New | Normal | existing test suite doesn't catch wrong measurement processing | Hoernchen | 07/12/2019 04:27 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 | |
| 3778 | OsmoMSC | Feature | Resolved | High | Support CSFB "Fast Return" | laforge | 02/23/2019 02:31 PM | Related to #3778, Related to #3805 |
| 3777 | OsmoBSC | Feature | Resolved | High | Support CSFB "Fast Return" | laforge | 02/17/2019 01:40 PM | Related to #3778 |
| 3773 | Cellular Network Infrastructure | Bug | Resolved | High | tcc-deb9build: scripts/osmo-deps.sh not in path | laforge | 01/31/2019 09:22 PM | |
| 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 |
| 3768 | Cellular Network Infrastructure | Bug | Resolved | High | user manuals don't describe statsd exporter | daniel | 07/26/2019 05:27 AM | |
| 3765 | libosmocore | Feature | Resolved | High | Build old (at least latest) releases of programs against "master of the day" libosmo* | osmith | 03/27/2019 10:28 AM | Related to #3867 |
| 3764 | libosmocore | Bug | Closed | Normal | libosmocore 1.0.x makes gbxproxy_test of older osmo-sgsn fail | laforge | 01/25/2019 11:01 AM | |
| 3758 | osmo-clock-gen | Feature | Resolved | Normal | design/build SI5351C based clock generator boards | laforge | 03/24/2019 10:37 AM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--|---------|-------------|----------|---|------------|---------------------|---|
| 3752 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Feature | Resolved | High | try to get c3voc equipment for recording of OsmoDevCon 2019 | tsaitgaist | 05/08/2019 06:13 PM | |
| 3751 | OsmoBTS | Support | New | High | Ensure BTS Tests.ttcn results of OC-2G resemble what we know/expect from osmo-bts-{sysmo,trx} | pespin | 07/18/2019 06:05 AM | |
| 3750 | OsmoBTS | Feature | In Progress | Normal | Extension of BTS_Tests.ttcn test coverage | Hoernchen | 06/19/2019 10:35 AM | Related to #4008,Related to #4009,Related to #4011,Related to #3750,Related to #4023,Related to #4031,Related to #4035,Related to #3750 |
| 3749 | OsmoPCU | Support | Resolved | Normal | Integrate existing code and patches for OC-2G hardware and phy from oc2g-next branch of nrw_noa | daniel | 03/27/2019 05:51 PM | |
| 3748 | OsmoBTS | Feature | Resolved | Normal | Integrate existing code and patches for OC-2G hardware and phy from oc2g-next branch of nrw_noa | daniel | 09/04/2019 09:03 AM | Related to #3823 |
| 3728 | OsmoPCU | Bug | Closed | Urgent | Problem using compressed ACK/NACK bitmaps or uncompressed bitmaps without length | lynxis | 07/10/2019 02:33 PM | Related to #4052 |
| 3721 | OsmoBSC | Bug | Resolved | Urgent | BSC_Tests.TC_chan_exhaustion fails since November 23rd | pespin | 12/10/2018 07:21 PM | |
| 3698 | OsmoBSC | Feature | Rejected | High | Make "SGSN Release" in SI3 configurable | osmith | 05/08/2019 03:34 PM | Related to #3698 |
| 3697 | OsmoBSC | Feature | Rejected | High | Make "MSC Release" in SI3 configurable | osmith | 01/29/2019 02:00 PM | Related to #3698 |
| 3682 | OsmoBSC | Feature | New | Normal | Intra-domain connection of OsmoBSC to multiple MSCs | | 09/04/2019 09:01 AM | |
| 3670 | Cellular Network Infrastructure | Feature | New | Low | TTCN-3 tests for statsd exporter code | | 09/04/2019 09:03 AM | |
| 3659 | OsmoBSC | Bug | Stalled | High | LCLS directly between BTSs | Hoernchen | 05/15/2019 01:40 PM | Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3783 |
| 3649 | OsmoHLR | Feature | New | Low | Investigate LMDB as HLR data storage | | 10/12/2018 11:35 AM | Related to #3649 |
| 3648 | OsmoMSC | Feature | New | Low | persistent VLR (across re-starts of osmo-msc / across power outage) | | 07/18/2019 06:15 AM | Related to #3649 |
| 3634 | Osmocom.org Servers | Feature | Closed | Normal | migrate people.openmoko.org | laforge | 06/19/2019 07:18 PM | |
| 3633 | Osmocom.org Servers | Feature | Closed | Normal | migrate 3rdparty.downloads.openmoko.org | laforge | 06/19/2019 07:14 PM | |
| 3632 | Osmocom.org Servers | Feature | Closed | Normal | migrate downloads.openmoko.org | laforge | 06/19/2019 07:20 PM | |
| 3631 | Osmocom.org Servers | Feature | In Progress | Normal | migrate/upgrade openmoko.org mediawiki to osmocom-host2 | laforge | 10/07/2018 09:29 AM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|----------|----------|--|----------|---------------------|--|
| 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 |
| 3621 | OsmoMSC | Feature | New | Normal | TTCN-3 test suite for inter-BSC handover | neels | 07/18/2019 05:04 AM | Related to #3621 |
| 3620 | OsmoMSC | Feature | Stalled | Normal | Implement TTCN-3 testsuite for Inter-MSC HO | neels | 09/04/2019 09:08 AM | |
| 3619 | OsmoMSC | Feature | Closed | High | GSUP protocol extension for inter-MSC HO | neels | 05/20/2019 09:30 AM | Is duplicate of #3619 |
| 3618 | OsmoMSC | Feature | Resolved | High | Inter-MSC hand-over support | neels | 09/04/2019 09:09 AM | Related to #3710,Related to #3618,Related to #3871,Blocks #3618,Blocks #3618 |
| 3617 | libosmocore | Feature | Resolved | High | support routing control and user plane over different NS links | laforge | 03/01/2019 10:51 PM | Related to #3617,Related to #3617 |
| 3615 | OsmoMSC | Feature | Resolved | High | SGs subscriber state machine | dexter | 02/11/2019 04:26 PM | Related to #3704 |
| 3614 | OsmoMSC | Feature | Resolved | High | SGs integration tests in TTCN3 | dexter | 10/01/2019 07:57 AM | |
| 3613 | OsmoMSC | Feature | Closed | High | SGsAP message encoding/decoding library | laforge | 01/03/2019 02:31 PM | |
| 3609 | OsmoSTP | Feature | New | Low | Support for C-Link | | 10/03/2018 08:58 AM | |
| 3608 | OsmoSTP | Feature | Feedback | Normal | Support for SCTP multi-homing | pespin | 11/07/2019 07:04 PM | |
| 3607 | OsmoSTP | Feature | New | Normal | Support for capability point codes | | 10/03/2018 08:58 AM | |
| 3606 | OsmoSTP | Feature | New | Normal | Support for multiple NI (network indicator) | | 10/03/2018 08:58 AM | |
| 3605 | OsmoSTP | Feature | New | Normal | Global Title Translation | | 07/18/2019 05:15 AM | |
| 3604 | OsmoSTP | Feature | New | Normal | Global Title Routing | | 07/18/2019 05:15 AM | |
| 3603 | OsmoSTP | Feature | New | Low | M2PA support | | 10/03/2018 08:58 AM | |
| 3602 | OsmoSTP | Feature | New | Low | M2UA support | | 09/30/2018 08:00 AM | |
| 3598 | Cellular Network Infrastructure | Bug | Resolved | Normal | jenkins "master" jobs use different compile flags than "gerrit" build verification | osmith | 10/18/2019 09:07 AM | |
| 3570 | Cellular Network Infrastructure | Bug | Closed | Low | Some phones (Note 8, S6 Edge) cannot register to Osmocom network | roh | 10/16/2018 03:26 PM | |
| 3569 | OsmoBTS | Bug | Stalled | Normal | Some phones don't receive SMSCB | 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 | |
| 3562 | OsmoTRX | Bug | Resolved | Normal | osmo-trx-uhd doesn't exit after UHD device disappears | pespin | 04/15/2019 01:58 PM | |
| 3560 | OsmoGSMTester | Bug | Stalled | Normal | nanoBTS multiTRX tests in osmo-gsm-tester Prod setup failing | pespin | 09/04/2019 09:16 AM | Related to #3560,Related to #3560,Related to #3628,Is duplicate of #3475 |
| 3556 | OsmoSGSN | Bug | Closed | High | OsmoSGSN fails --enable-werror on gcc >= 7 | lynxis | 09/27/2018 02:47 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--|---------|-------------|----------|--|------------|---------------------|--|
| 3546 | OsmoBSC | Bug | Resolved | High | OsmoBSC lchan allocator doesn't skip CBCH sub-slots on SDCCH allocation | neels | 09/18/2018 08:52 PM | |
| 3545 | Osmocom Conferences (OsmoDevCon + OsmoCon) | Feature | Resolved | Urgent | video recording @ OsmoCon 2018 | tsaitgaist | 10/25/2018 07:30 AM | |
| 3537 | OsmoBSC | Feature | Resolved | High | BSC support for CBSP (cell broadcast service protocol) | laforge | 09/05/2019 05:51 PM | Related to #3537,Related to #3973,Related to #3974,Related to #4046,Is duplicate of #2392,Precedes #3537 |
| 3536 | OsmoBSC | Feature | Resolved | Urgent | BSC: support for repeated scheduling of SMSB messages | laforge | 09/05/2019 05:49 PM | Related to #3537 |
| 3535 | OsmoBTS | Feature | Resolved | Low | OsmoBTS support for extended CBCH | laforge | 05/21/2019 06:18 PM | |
| 3534 | OsmoBTS | Bug | Resolved | Urgent | CBCH messages not visible in GSMTAP | laforge | 09/09/2018 04:34 PM | Related to #3534 |
| 3533 | OsmoBTS | Bug | Resolved | Urgent | OsmoBTS rejects RSL SMSB COMMAND | laforge | 09/09/2018 04:34 PM | Related to #3533 |
| 3532 | OsmoBSC | Bug | Resolved | High | CBCH presence no longer advertised in SI4 since timeslot FSM was merged | laforge | 09/09/2018 04:35 PM | Related to #3532 |
| 3524 | Misc Hardware Projects | Support | Resolved | Normal | assemble + test SFP breakout board | roh | 09/11/2018 03:33 PM | Related to #3524 |
| 3523 | Misc Hardware Projects | Support | Resolved | Normal | assemble + test SFP experimentation board with LVDS transceivers onboard | mschramm | 09/11/2018 04:36 PM | Precedes #3523 |
| 3515 | OsmoTRX | Bug | In Progress | High | license confusion in OsmoTRX | ipse | 07/29/2019 01:25 PM | |
| 3470 | OsmoMSC | Feature | New | Low | Allow sending "Emergency Number List IE" in LU ACCEPT | | 09/01/2018 08:18 PM | Related to #3470 |
| 3469 | OsmoMSC | Feature | New | Low | Support for "service category" in emergency calls | | 08/24/2018 12:48 PM | Related to #3470 |
| 3454 | OsmoBSC | Feature | New | Low | disable/constrain/hide "multiple msc" concept | sysmocom | 08/08/2018 02:22 PM | |
| 3452 | SIMtrace 2 | Feature | Resolved | Normal | name binaries including their git version number | laforge | 06/21/2019 05:43 PM | |
| 3451 | OsmoGSMTester | Support | Resolved | Normal | install LimeSDR-USB in 1U enclosure to production setup | pespin | 11/12/2018 05:02 PM | |
| 3449 | Cellular Network Infrastructure | Bug | Resolved | Urgent | network:osmocom:nightly packages have VERSION="UNKNOWN" | laforge | 08/06/2018 08:22 PM | Related to #3555,Related to #3551,Related to #3661 |
| 3440 | OsmoHLR | Bug | Rejected | Urgent | USSD related crash of osmo-hlr | laforge | 08/08/2018 09:38 AM | |
| 3439 | OsmoHLR | Bug | Resolved | High | No USSD testing of osmo-hlr in TTCN3 test suite | laforge | 08/08/2018 09:39 AM | |
| 3433 | OsmoHLR | Feature | Closed | Urgent | External interface for USSD | laforge | 07/30/2018 04:39 PM | Related to #3433 |
| 3432 | OsmoHLR | Bug | Resolved | Normal | MSISDN of subscriber can be added/set, but never removed | stsp | 12/10/2018 11:05 PM | |
| 3388 | libosmocore | Bug | New | Normal | NS-RESET / NS-UNBLOCK / NS-BLOCK are not specified over IP/UDP | laforge | 02/23/2019 02:37 PM | Related to #3388 |
| 3383 | libosmo-sccp + libosmo-sigtran | Bug | Resolved | High | libosmo-sigtran performs blocking connect() for M3UA | laforge | 07/05/2018 12:54 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|-------------|----------|--|------------|---------------------|--|
| 3379 | SIMtrace 2 | Bug | Stalled | High | documentation on how to use SIMtrace2 | tsaitgaist | 10/25/2018 09:12 AM | |
| 3378 | SIMtrace 2 | Bug | Closed | High | Update SIMtrace2 wiki with information | tsaitgaist | 07/10/2018 07:23 PM | |
| 3377 | pySim | Bug | Resolved | Normal | physical setup for automatic pySim tests against different cards | dexter | 07/30/2018 12:01 PM | Related to #3377 |
| 3375 | SIMtrace 2 | Bug | Resolved | High | simtrace2.git master breaks cardem on qmod | tsaitgaist | 07/07/2018 03:30 PM | |
| 3374 | GSM Audio Pocket Knife | Bug | Resolved | Normal | no gapk jenkins build jobs (master / gerrit) | laforge | 07/03/2018 03:34 PM | |
| 3373 | OsmoSGSN | Feature | Stalled | Normal | Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure) | laforge | 08/14/2018 07:59 PM | Related to #3373,Related to #3388,Related to #3617 |
| 3372 | OsmoPCU | Feature | Resolved | High | Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure) | laforge | 03/11/2019 08:24 PM | Related to #3373,Related to #3617,Related to #3372 |
| 3371 | SIMtrace 2 | Feature | New | Normal | migrate to use arm-none-eabi build of libosmocore.git | laforge | 08/09/2018 12:14 PM | |
| 3369 | Cellular Network Infrastructure | Bug | Resolved | Normal | no automatic testing of Debian/Ubuntu packages | osmith | 07/25/2019 06:36 AM | Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #4107,Related to #4108,Related to #4109 |
| 3360 | libosmocore | Bug | Resolved | Urgent | libosmocore embedded (arm-none-eabi) builds not verified by gerrit | laforge | 06/28/2018 02:59 PM | |
| 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 |
| 3356 | OsmoSGSN | Bug | In Progress | Normal | OsmoSGSN doesn't provide unique IDTAG_SERNR in IPA CCM | osmith | 04/09/2019 11:22 AM | Related to #3356,Related to #3356,Related to #3644 |
| 3355 | OsmoMSC | Bug | Resolved | High | OsmoMSC doesn't provide unique IDTAG_SERNR in IPA CCM | stsp | 12/11/2018 01:08 PM | Related to #3355,Related to #3356,Related to #3644,Related to #3710,Blocks #3618,Blocks #1609 |
| 3348 | OsmoTRX | Bug | Resolved | Low | osmo-trx-usrp silently discards rx_sps, chans, offset, tx/rx_paths | pespin | 07/03/2018 03:20 PM | |
| 3347 | OsmoTRX | Bug | Resolved | Normal | osmo-trx-lms silently ignores rx_sps | laforge | 07/03/2018 03:22 PM | Related to #3347 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--------------------------|---------|-------------|----------|--|------------|---------------------|--|
| 3346 | OsmoTRX | Bug | In Progress | Normal | osmo-trx-lms: Multi channel support: "R_CTL_LPF range limit reached" | pespin | 08/14/2019 10:38 AM | Related to #3346,Related to #4151 |
| 3345 | OsmoTRX | Feature | New | Low | merge ms branch | | 06/13/2018 07:16 PM | |
| 3344 | OsmoTRX | Feature | New | Normal | merge ttsou/siggen | | 06/13/2018 07:26 PM | |
| 3343 | OsmoTRX | Feature | Resolved | Low | auto-detect list of "antennas" | pespin | 09/20/2019 10:40 AM | |
| 3342 | OsmoTRX | Bug | In Progress | Normal | osmo-trx-lms: low tx output power level | roh | 10/01/2019 04:04 PM | Related to #3342,Blocks #3342 |
| 3341 | OsmoTRX | Bug | In Progress | High | osmo-trx-lms RF Envelope FAIL on LimeSDR, but not on LimeSDR-mini | roh | 10/04/2019 04:40 PM | Related to #3341,Related to #3861,Blocks #3341 |
| 3340 | OsmoTRX | Bug | Resolved | High | osmo-trx-lms doesn't exit nor recover if device is unplugged | pespin | 09/06/2018 10:13 AM | Related to #3340 |
| 3339 | OsmoTRX | Bug | Resolved | Urgent | osmo-trx-lms "expect ... got ... diff ff0" error message | pespin | 06/18/2019 05:36 PM | Related to #3339,Related to #3981 |
| 3338 | Osmocom.org Servers | Bug | Resolved | Urgent | master-osmo-gsm-manuals job fails to build | daniel | 07/03/2018 01:02 PM | |
| 3333 | OsmoBSC | Bug | Resolved | Normal | lchan release may stall indefinitely | neels | 08/20/2018 03:20 PM | |
| 3332 | OsmoBSC | Bug | Resolved | High | osmo-bsc doesn't allocate "larger" channels | neels | 07/29/2018 02:34 PM | |
| 3331 | OsmoBSC | Bug | Resolved | High | OsmoBSC illegally terminates SCCP connection | laforge | 07/04/2018 12:46 PM | |
| 3328 | Misc Hardware Projects | Feature | Closed | Low | Check Openvizsla BOM to figure out which parts might be difficult / impossible to source | mschramm | 01/12/2019 08:59 PM | |
| 3326 | Misc Hardware Projects | Feature | Rejected | Normal | Build a batch of Openvizsla USB LS/FS/HS protocol tracers | mschramm | 01/12/2019 08:59 PM | |
| 3323 | Osmocom.org Servers | Feature | Resolved | Normal | Avatar Image for Osmocom | tsaitgaist | 06/11/2018 02:09 PM | |
| 3322 | Osmocom.org Servers | Feature | New | Normal | Header image needed for our OpenCollective site | tsaitgaist | 06/06/2018 08:30 PM | |
| 3317 | E1/T1 Hardware Interface | Support | Resolved | Normal | Do we still have MAX5215 and/or MAX6163 at sysmocom? | mschramm | 06/09/2018 09:25 AM | |
| 3315 | rtl-sdr | Feature | New | Normal | review and possibly apply patches from debian package | steve-m | 06/03/2018 01:17 PM | |
| 3314 | Misc Hardware Projects | Feature | Resolved | Normal | design simple SFP experimentation board with LVDS transceiver | mschramm | 01/08/2019 03:46 PM | Precedes #3314,Precedes #3523 |
| 3313 | Misc Hardware Projects | Feature | Resolved | Normal | design simple SFP breakout board | mschramm | 10/07/2018 06:54 AM | Related to #3524,Precedes #3314 |
| 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 |
| 3306 | Osmocom.org Servers | Feature | Closed | Normal | migrate openmko.org VID/PID into CSV in git | roh | 06/09/2018 09:20 AM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|-------------|----------|---|----------|---------------------|--|
| 3305 | Osmocom.org Servers | Feature | Closed | Normal | migrate openmoko.org mail + lists to osmocom.org | laforge | 06/19/2019 08:19 PM | Related to #3258,Related to #3305,Related to #3305 |
| 3304 | Osmocom.org Servers | Feature | Rejected | High | create static archive of openmoko.org web pages | roh | 10/07/2018 07:07 AM | Related to #3304 |
| 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 |
| 3297 | OsmoBTS | Bug | Resolved | Normal | Properly deal with SSRC changes | dexter | 06/04/2018 08:30 PM | Related to #3104 |
| 3293 | libosmocore | Bug | Resolved | Normal | libosmoctrl doesn't have API documentation | laforge | 05/27/2018 10:46 AM | |
| 3292 | OsmoBSC | Bug | Resolved | High | BSC_Tests.ttcn is too tolerant in MGCP validation | dexter | 07/30/2018 10:59 AM | |
| 3291 | Osmocom.org Servers | Feature | New | Low | gerrit - redmine integration | | 05/25/2018 04:34 PM | |
| 3286 | OsmoMSC | Bug | Resolved | High | TC_cr_before_reset fails since build #148 (May 16) | daniel | 08/07/2018 05:03 PM | Related to #3103 |
| 3285 | OsmoPCU | Feature | New | Normal | design + implement tools to analyze inter-PCU cell changes | laforge | 08/01/2018 11:04 AM | Related to #3284 |
| 3284 | OsmoPCU | Bug | New | Normal | GPRS cell re-selection appears sticky in packet transfer / packet idle mode | lynxis | 04/15/2019 07:49 AM | Related to #2400,Related to #3284 |
| 3280 | OsmocomBB | Feature | New | Low | Multiparty SS support in OsmocomBB | | 05/22/2018 07:40 AM | |
| 3276 | Osmocom.org Servers | Bug | New | Low | 502 during cgit rendering of large repo / increase proxy timeout | laforge | 05/17/2018 12:28 PM | |
| 3275 | E1/T1 Hardware Interface | Feature | Resolved | Urgent | release connor-winfield + SJ-2523 EAGLE footprints | mschramm | 05/22/2018 05:11 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 |
| 3271 | E1/T1 Hardware Interface | Bug | Resolved | Normal | Fix T1094NL footprint in library | mschramm | 05/29/2018 06:12 PM | |
| 3270 | E1/T1 Hardware Interface | Bug | Resolved | Normal | Fix T1094NL symbol | mschramm | 05/18/2018 08:05 PM | |
| 3268 | Cellular Network Infrastructure | Bug | Resolved | High | execute TTCN3 test suites against "latest" feeds | osmith | 11/05/2018 09:55 AM | Related to #3658,Related to #3268,Related to #3767 |
| 3265 | OsmoPCU | Bug | Resolved | Normal | osmo-pcu log file rotation with SIGHUP is broken | laforge | 05/15/2018 03:31 PM | |
| 3264 | Osmocom.org Servers | Bug | Resolved | Normal | content-disposition of JPG attachments is not inline | laforge | 05/15/2018 06:46 PM | Related to #3081 |
| 3260 | E1/T1 Hardware Interface | Bug | New | High | Implement libosmo-abis input for new E1 interface | laforge | 07/18/2019 05:34 AM | Related to #3965,Related to #3260 |
| 3259 | E1/T1 Hardware Interface | Bug | Rejected | Low | Benchmark if 2Mbps full-duplex on FS USB is possible reliably | | 05/14/2018 08:49 PM | |
| 3258 | Osmocom.org Servers | Feature | In Progress | Low | migrate to mailman3 + HyperKitty | laforge | 10/07/2018 01:36 PM | Related to #3258 |
| 3257 | Osmocom.org Servers | Feature | New | Low | migrate ftp to new server | laforge | 05/10/2018 09:34 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|----------------------------|---------|----------|-----------|---|----------|---------------------|--|
| 3256 | OsmoBTS | Bug | Resolved | Normal | BTS_Tests.ttcn: Encryption + RLL tests not executed on Lm channels (TCH/H) | fixeria | 09/16/2018 11:22 AM | Blocks #3256,Blocks #3256 |
| 3255 | OsmoBTS | Bug | Rejected | Immediate | osmo-bts build verification broken | laforge | 05/17/2018 02:05 PM | |
| 3254 | OsmoBTS | Bug | Resolved | High | OsmoBTS doesn't reject RSL CHAN ACT for unsupported ciphers | laforge | 05/10/2018 06:59 PM | Related to #3253 |
| 3253 | OsmoBTS | Bug | Resolved | High | osmo-bts-trx doesn't enable A5/3 | laforge | 05/10/2018 07:00 PM | Related to #3253 |
| 3251 | E1/T1 Hardware Interface | Bug | Resolved | Normal | osmo-e1-xcvr: R1 doesn't connect to GND? | roh | 05/15/2018 01:54 PM | Related to #3248 |
| 3249 | OsmoBTS | Bug | Resolved | Normal | osmo-bts sends UNIT_DATA_IND with non-permitted extra IEs | laforge | 05/09/2018 09:43 AM | |
| 3248 | E1/T1 Hardware Interface | Bug | Closed | Normal | osmo-e1-xcvr fails to talk SPI | | 05/09/2018 09:10 AM | Related to #3247,Related to #3248 |
| 3247 | E1/T1 Hardware Interface | Bug | Resolved | Normal | osmo-e1-xcvr should put pin 44 to GND | mschramm | 05/29/2018 11:42 AM | Related to #3247 |
| 3242 | E1/T1 Hardware Interface | Feature | Resolved | Normal | develop software for E1 framing / deframing, CRC4, alignment FSM | laforge | 05/14/2018 09:28 AM | Related to #3242 |
| 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,Related to #3967 |
| 3233 | OsmoBTS | Bug | Resolved | High | Extremely slow FACCH processing | | 09/30/2018 10:58 AM | |
| 3223 | OsmoTRX | Bug | Resolved | Normal | osmo-trx: include systemd unit files | pespin | 06/22/2018 10:01 AM | |
| 3222 | OsmoTRX | Bug | Stalled | Low | include (tested) example config files for usrp1 , uhd/b200 as well as umtrx | tnt | 10/20/2018 07:27 PM | |
| 3221 | OsmoTRX | Bug | Resolved | Urgent | osmo-trx: debian packages lack any form of documentation | pespin | 07/06/2018 10:28 AM | Related to #3220 |
| 3220 | OsmoTRX | Bug | Resolved | Urgent | OsmoTRX manual needs updates for -uhd, -lms and -usrp1 binaries | pespin | 07/09/2018 07:42 AM | Related to #3220 |
| 3219 | libosmo-netif | Bug | Resolved | Urgent | osmux_test2 fails on ubuntu 17.04 and 18.04 | laforge | 04/28/2018 12:36 PM | |
| 3217 | OsmoGGSN (former OpenGGSN) | Bug | Resolved | Urgent | osmo-ggsn crashes during start-up when using kernel GTP-U | laforge | 04/25/2018 06:48 PM | |
| 3216 | Linux Kernel GTP-U | Bug | Resolved | High | netlink: 'osmo-ggsn': attribute type 1 has an invalid length. | laforge | 04/26/2018 08:04 PM | |
| 3215 | OsmoGGSN (former OpenGGSN) | Bug | Resolved | Normal | GGSN_Tests.ttcn GTP-U sequence number handling incompatible with kernel GTP-U | laforge | 04/29/2018 08:50 AM | Related to #3208 |
| 3214 | OsmoGGSN (former OpenGGSN) | Bug | Resolved | Urgent | osmo-ggsn fails to set route with kernel gtp-u | laforge | 04/26/2018 08:43 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 | |
| 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 |
| 3207 | OsmoMGW | Feature | New | Low | Support for RTP Payload Format according to "ETSI TS 101 318" | | 04/24/2018 03:53 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--|---------|-------------|----------|---|----------|---------------------|--|
| 3203 | osmo-fl2k | Feature | New | Normal | have jenkins build verification job | osmith | 07/24/2019 09:09 AM | |
| 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 | |
| 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 | Resolved | Normal | OsmoDevCon: No (or not as many) sandwiches at lunch time | | 05/08/2019 06:13 PM | |
| 3188 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS sends RSL RLL_EST_IND with transparent=true (spec violation) | laforge | 04/19/2018 04:38 PM | |
| 3184 | OsmoBTS | Bug | Resolved | Normal | BTS_Tests.ttcn is lacking test for encryption | laforge | 05/10/2018 04:47 PM | Related to #3043 |
| 3183 | OsmoBSC | Bug | Resolved | Normal | BSC_Tests.ttcn lacks tests for BSSMAP Cipher Mode Control | laforge | 05/10/2018 08:40 PM | Related to #3043 |
| 3179 | OsmoBSCNAT | Bug | Resolved | High | osmo-bsc_nat TTCN-3 tests not yet executed automatically | daniel | 03/30/2019 01:58 PM | |
| 3176 | Cellular Network Infrastructure | Bug | Resolved | High | osmocom debian packages are not install / upgrade tested | osmith | 10/01/2018 09:50 AM | Related to #3175,Related to #1649,Related to #3541,Related to #3555,Related to #3369 |
| 3174 | OsmoBTS | Bug | Resolved | Normal | complete + merge BTS_Tests.ttcn for RSL RLL from laforge/bts-rl | laforge | 05/09/2018 10:12 AM | |
| 3173 | OsmoBTS | Bug | Resolved | Low | BTS_Tests.TC_sacch_multi_chg fails | stsp | 07/26/2018 09:06 AM | |
| 3170 | OsmoBTS | Bug | Resolved | Urgent | Plenty of BTS_Tests fail since build 62 | laforge | 04/15/2018 04:18 PM | |
| 3169 | OsmoMSC | Bug | New | Low | OsmoMSC rejects SMPP messages with empty SMS | sysmocom | 04/14/2018 06:43 PM | |
| 3168 | OsmoMSC | Bug | Resolved | High | heap-use-after-free in MO SMS / SMPP | laforge | 04/15/2018 07:43 PM | Related to #3167 |
| 3167 | Cellular Network Infrastructure | Bug | New | Low | Build osmo-*-master docker containers with address sanitizer | osmith | 07/18/2019 05:22 AM | Related to #3167 |
| 3166 | OsmoMSC | Bug | Resolved | Low | OsmoMSC permits ESME configuration with password length > 8 | laforge | 06/23/2019 05:21 PM | |
| 3155 | OsmoBTS | Feature | In Progress | Urgent | execute BTS_Tests.ttcn with real (C123) phone hardware in LTHW setup | pespin | 04/15/2019 05:15 PM | Related to #3353,Related to #3155 |
| 3153 | OsmoMSC | Bug | Rejected | Normal | MSC_Tests.TC_lu_clear_request fails since Build 104 on April 7 04:30am | neels | 04/10/2018 10:43 AM | |
| 3152 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC heap-use-after-free during processing of RP-ACK in MT-SMS | laforge | 04/15/2018 08:23 AM | |
| 3151 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC cannot send SMS from arbitrary sender MSISDN via VTU | laforge | 04/09/2018 06:20 PM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|----------|----------|--|------------------------|---------------------|--|
| 3150 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC sends SMS-related DTAP with DLCI(SAPI=0) instead of DLCI(SAPI=3) | laforge | 04/10/2018 05:21 PM | |
| 3146 | Osmocom.org Servers | Bug | Resolved | Normal | inline disposition of images + pdfs | zecke | 05/17/2018 11:56 AM | |
| 3144 | Osmocom.org Servers | Bug | Closed | Urgent | docker-cleanup.sh is missing from ansible, causing disk space to be exhausted | lynxis | 04/24/2018 12:57 PM | |
| 3143 | OsmoBTS | Bug | Resolved | Normal | osmo-bts doesn't print helpful error message on unit_id mismatch | stsp | 05/17/2018 08:40 AM | |
| 3142 | Cellular Network Infrastructure | Feature | New | Low | Further simplification of "NITB like" setups | Osmocom CNI Developers | 04/05/2018 08:09 PM | |
| 3140 | Osmocom.org Servers | Bug | Resolved | Normal | osmo-gmr jenkins master job fails | lynxis | 04/10/2018 12:49 PM | |
| 3139 | OsmoBTS | Bug | Resolved | Normal | osmo-bts fails to send PDCH ACT NACK when trying to activate IPA style dyn PDCH that's busy as TCH/F | sysmocom | 06/23/2018 06:45 PM | Related to #3138 |
| 3138 | OsmoBTS | Bug | Resolved | Low | osmo-bts fails to send CHAN ACT NACK when tryint to activate IPA style dyn PDCH that's busy | sysmocom | 06/23/2018 06:45 PM | Related to #3138 |
| 3137 | OsmoBTS | Bug | Resolved | Normal | osmo-bts crash during shutdown | stsp | 05/24/2018 01:04 PM | Related to #3137 |
| 3134 | OsmoBTS | Bug | Resolved | High | osmo-bts fails to activate Osmocom-style dynamic PDCH as TCH/F or TCH/H | laforge | 04/07/2018 09:33 AM | Related to #3131 |
| 3133 | OsmoBTS | Bug | Resolved | Low | osmo-bts sends wrong channel number in RF CHAN REL ACK on dynamic PDCH | sysmocom | 06/23/2018 06:45 PM | Related to #3131 |
| 3132 | OsmoBTS | Bug | Resolved | Normal | osmo-bts fails to respond to re-activation of PDCH | sysmocom | 06/23/2018 06:46 PM | |
| 3131 | OsmoBTS | Bug | Resolved | Normal | dynamic timeslots not tested by BTS_Tests.ttcn | laforge | 04/07/2018 07:41 PM | Related to #1853,Related to #3099,Related to #1902,Related to #3131,Related to #3131 |
| 3123 | Osmocom.org Servers | Feature | New | Low | have dns zone in git.osmocom.org | laforge | 03/28/2018 05:11 PM | Related to #3123 |
| 3119 | OsmoMGW | Bug | Resolved | Low | TC_crcx_illegal_double_lco fails | dexter | 06/11/2018 07:55 PM | |
| 3116 | osmo-sip-connector | Bug | Resolved | Normal | No TTCN3 testuite for osmo-sip-connector | laforge | 03/27/2018 08:07 AM | |
| 3115 | OsmoMGW | Bug | Resolved | High | libosmo-mgcp_client isn't able to properly encode SDP with multiple codec options | dexter | 06/27/2018 06:58 AM | Related to #1683 |
| 3114 | OsmoMGW | Bug | Resolved | Normal | libosmo-mgcp doesn't properly deal with SDP containing multiple codecs | dexter | 06/25/2018 07:57 PM | Related to #1683 |
| 3108 | osmo-sip-connector | Support | Rejected | Normal | Should SIP Response "Contact" field list the complete address from the Request "To"? | laforge | 03/26/2018 09:23 PM | |
| 3106 | Osmocom.org Servers | Bug | Resolved | Normal | host2.osmocom.org unstable | laforge | 04/04/2018 08:40 AM | |
| 3105 | osmo-sip-connector | Bug | Resolved | Normal | osmo-sip-connector silently discards SIP messages | laforge | 04/15/2018 08:17 PM | |
| 3100 | OsmoBSC | Bug | Resolved | High | AoIP Speech Codec Configuration for AMR/HR is wrong | dexter | 03/27/2018 01:21 PM | Related to #3095 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|-------------|----------|---|----------|---------------------|---|
| 3099 | OsmoBSC | Bug | Resolved | Normal | dynamic timeslots not tested by BSC_Tests.ttcn | laforge | 04/07/2018 05:30 PM | Related to #3099,Related to #3099,Related to #3099,Related to #3099 |
| 3096 | OsmoBSC | Bug | Resolved | High | BSSMAP activation with AMR/HR codec becomes FR on ASSIGNMENT COMPLETE | laforge | 03/22/2018 09:12 PM | Related to #3093,Related to #3094,Related to #3095 |
| 3095 | OsmoBSC | Bug | Resolved | High | AoIP Speech Codec Configuration for AMR/FR is wrong | dexter | 03/26/2018 08:30 AM | Related to #3095,Related to #3095 |
| 3094 | OsmoBSC | Bug | Resolved | High | BSSMAP activation with AMR/F codec fails | laforge | 03/22/2018 09:13 PM | Related to #3093,Related to #2817,Related to #3094 |
| 3093 | OsmoBSC | Bug | Resolved | High | BSSMAP activation with EFRcodec becomes FR on RSL | laforge | 03/21/2018 09:41 PM | Related to #3093,Related to #3093 |
| 3088 | Osmocom.org Servers | Bug | Resolved | Urgent | ttcn3/titan build slaves not yet generated by ansible | lynxis | 04/20/2018 12:43 PM | Related to #2502 |
| 3087 | Osmocom.org Servers | Feature | New | Low | migrate dect.osmocom.org to new server | laforge | 10/07/2018 01:52 PM | Related to #3087 |
| 3086 | Osmocom.org Servers | Feature | Resolved | High | configure backup for new osmocom server | laforge | 04/04/2018 07:33 AM | |
| 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 |
| 3084 | Osmocom.org Servers | Feature | New | Low | migrate dns to new server | laforge | 03/28/2018 05:11 PM | Related to #3123 |
| 3083 | Osmocom.org Servers | Feature | New | Normal | migrate trac to new server? | laforge | 06/13/2018 09:55 AM | |
| 3082 | Osmocom.org Servers | Feature | Resolved | Low | migrate patchwork to new server | laforge | 05/13/2018 10:01 PM | |
| 3081 | Osmocom.org Servers | Feature | Resolved | Low | migrate redmine to new server | laforge | 05/15/2018 07:00 PM | Related to #3081 |
| 3080 | Osmocom.org Servers | Feature | Stalled | Low | migrate nginx dispatcher to new server | laforge | 05/13/2018 10:03 PM | |
| 3079 | Osmocom.org Servers | Feature | Resolved | Normal | migrate jenkins to new server | laforge | 03/28/2018 04:08 PM | |
| 3078 | Osmocom.org Servers | Feature | Resolved | Normal | migate gerrit to new server | laforge | 05/13/2018 09:55 PM | |
| 3077 | Osmocom.org Servers | Feature | Resolved | Normal | migrate git / cgit / gitosis to new server | laforge | 05/15/2018 07:04 PM | |
| 3076 | Osmocom.org Servers | Feature | Stalled | Normal | migrate to new (2018-03) server "host2.osmocom.org" | laforge | 05/29/2018 11:24 PM | |
| 3073 | libosmocore | Feature | Resolved | High | cell identifier list encoding/decoding for types including RNC | stsp | 03/22/2018 11:43 AM | |
| 3072 | Cellular Network Infrastructure | Bug | Resolved | Normal | osmo-gsm-manuals fail to build since docbook.org move to https | laforge | 07/02/2018 01:15 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 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------------------|---------|----------|----------|---|----------|---------------------|---|
| 3070 | OsmoBSC | Bug | Resolved | Normal | BSC_Tests.ttcn fails on all tests since 2018-03-13 | laforge | 03/16/2018 05:23 PM | |
| 3065 | Cellular Network Infrastructure | Bug | Resolved | Normal | Update overview diagram in Osmocom Wiki | daniel | 05/02/2018 03:19 PM | |
| 3059 | OpenBSC | Bug | Resolved | High | System Information on SACCH missing L2 Pseudo-Length | laforge | 04/29/2018 08:35 AM | Related to #3057,Related to #2963 |
| 3058 | OsmoBTS | Bug | New | Low | RSL SACCH FILLING are per TRX, not BTS scope | | 03/11/2018 08:55 PM | |
| 3057 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS fails to schedule SACCH filling like SI5 | laforge | 03/11/2018 10:59 PM | Related to #2963,Related to #3057 |
| 3056 | OsmoBTS | Bug | New | Low | OsmoBTS doesn't implement SACCH Repetition Order (SRO) | | 07/18/2019 06:08 AM | |
| 3054 | OsmoTRX | Feature | Stalled | Normal | Extended (11-bit) RACH support in OsmoTRX | tnt | 02/03/2019 11:45 AM | Related to #1854,Related to #3054,Related to #3054,Related to #4006 |
| 3052 | OsmoBTS | Bug | Stalled | Normal | osmo-bts-sysmo fails to detect RACH bursts from osmocom-bb | laforge | 03/14/2018 05:42 AM | |
| 3051 | OsmoBTS | Bug | Resolved | Normal | osmo-bts sends invalid/no SI message at TC=0 if SYSTEM INFORMATION 1 doesn't exist | laforge | 03/12/2018 10:27 AM | |
| 3033 | OsmoTRX | Feature | New | Low | Split wiki page into multiple smaller pages | | 03/05/2018 11:28 AM | |
| 3028 | OsmoHLR | Bug | Resolved | Low | HLR_Tests.TC_gsup_sai_err_invalid_imsi fails | laforge | 06/23/2018 06:58 PM | |
| 3027 | OsmoBTS | Bug | Resolved | Normal | BTS_Tests SI13 scheduling tests all fail | laforge | 04/15/2018 02:26 PM | |
| 3026 | OsmoBTS | Bug | Resolved | Normal | BTS_Tests.TC_rach_max_ta fails | laforge | 04/15/2018 02:53 PM | |
| 3025 | OsmoBTS | Bug | Resolved | Normal | BTS_Tests.TC_paging_tmsi_200percent fails | pespin | 10/03/2018 10:32 AM | Related to #3155 |
| 3020 | OsmoBSC | Bug | New | Normal | OsmoBSC PCU socket interface not yet tested by BSC_Tests.ttcn | laforge | 05/21/2019 06:29 PM | |
| 3018 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS silently ignores PCU_IF_MSG_PAG_REQ | stsp | 06/25/2018 12:57 PM | |
| 3008 | libosmocore | Bug | Resolved | Normal | print big fat error message in case somebody registers osmo_fsm without event names | stsp | 02/28/2018 05:03 PM | Related to #3007 |
| 3007 | libosmocore | Bug | Resolved | Urgent | make sure all libosmocore code can tolerate FSMs without event names | stsp | 03/12/2018 05:56 PM | Related to #2924,Related to #3007 |
| 3005 | OsmoBTS | Bug | Resolved | Normal | Invalid BER conversion from PHY to L1SAP on osmo-bts-{sysmo,lc15} | laforge | 02/26/2018 02:11 PM | |
| 3004 | OsmoBSC | Bug | Resolved | Normal | Unreasonable default for RACH LOAD IND threshold | laforge | 03/17/2018 09:05 PM | Related to #3003 |
| 3003 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS fails to send RSL RACH LOAD INDICATIONS | laforge | 02/27/2018 07:23 AM | Related to #3003 |
| 3001 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS logs CDCX/MDCX at wrong level + wrong format | dexter | 03/05/2018 05:10 PM | |
| 3000 | OsmoBSC | Bug | New | Normal | OsmoBSC issues "RSL Connect" command too early -> race conditions | | 02/25/2018 12:32 PM | Related to #2470,Related to #4179 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|-------------|---------|-------------|----------|--|-----------|---------------------|--|
| 2999 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS IPA DLCX ACK encoding broken (ConnectionID is TV16, not TV) | laforge | 02/25/2018 12:06 PM | |
| 2997 | OsmoBTS | Bug | Resolved | Low | OsmoBTS rsl_rx_mode_modif() can generate RSL ERROR REP without MODE MODIFY NACK | Hoernchen | 06/13/2019 12:58 PM | |
| 2996 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS segfault on IPA DLCX on inactive channel / without CRCX first | laforge | 02/25/2018 09:17 AM | |
| 2995 | OsmocomBB | Bug | New | Normal | Wrong parsing of PAGING TYPE 3 | | 02/24/2018 11:03 PM | Related to #2994 |
| 2994 | OsmoBTS | Bug | Resolved | High | OsmoBTS wrong PAGING TYPE 3 REST OCTETS | laforge | 02/25/2018 12:33 AM | Related to #2993, Related to #2994 |
| 2993 | OsmoBTS | Bug | Resolved | High | OsmoBTS encoding of 2x IMSI into PAGING REQUEST 1 is broken | laforge | 02/26/2018 09:02 AM | Related to #2993 |
| 2992 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS paging queue stuck with many entries | laforge | 02/25/2018 12:34 AM | |
| 2991 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS doesn't generate CCCH LOAD INDICATIONS | laforge | 02/24/2018 03:38 AM | |
| 2990 | OsmoBTS | Bug | Resolved | Low | OsmoBTS doesn't seem to ever send a DELETE INDICATION | pespin | 06/10/2018 07:47 PM | |
| 2989 | OsmoBTS | Bug | Closed | Normal | OsmoBTS reports ever-growing TA value | tnt | 07/31/2019 10:47 AM | Related to #1851 |
| 2988 | OsmocomBB | Bug | Resolved | High | unexpected bit errors when using trxcon and osmo-bts-trx | fixeria | 06/21/2019 11:56 AM | Related to #2988 |
| 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 |
| 2985 | libosmocore | Bug | Rejected | Urgent | libosmocore doesn't trigger osmocom-bb build | laforge | 02/22/2018 03:20 PM | |
| 2984 | OsmocomBB | Bug | Closed | Normal | cannot get osmo-bts-trx + fake_trx + trxcon to work | fixeria | 02/22/2018 02:37 PM | |
| 2979 | OsmoBTS | Bug | Stalled | Low | osmo-bts-virtual reports bogus measurement values | laforge | 07/18/2019 06:06 AM | |
| 2978 | OsmoBTS | Bug | Stalled | High | OsmoBTS rxlev/rxqual SUB computation completely broken [AMR DTX] | dexter | 09/03/2018 07:44 AM | Related to #2978 |
| 2977 | OsmoBTS | Feature | In Progress | Normal | OsmoBTS measurment processing at L1SAP too complex / pass measurements along with data | dexter | 11/11/2019 01:27 PM | Related to #2977, Related to #2977, Related to #3530, Related to #3428, Related to #3395, Related to #2977, Related to #3803 |
| 2975 | OsmoBTS | Bug | Stalled | Normal | OsmoBTS doesn't generate measurement indications in absence of uplink bursts | dexter | 11/11/2019 07:22 PM | Related to #2965, Related to #2975, Related to #2975, Related to #2977, Related to #3665, Blocks #2975 |
| 2974 | OsmoBTS | Bug | New | Low | OsmoBTS doesn't use the "Diagnostics" part of the RSL Cause IE | | 07/18/2019 05:48 AM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|---------------------|---------|----------|----------|--|----------|---------------------|------------------------------------|
| 2973 | OsmoBTS | Bug | Resolved | Low | OsmoBTS doesn't include the erroneous message in RSL ERROR REPORT | laforge | 02/26/2018 02:15 PM | |
| 2972 | OsmoBTS | Bug | Resolved | Normal | Attempting to Activate SDCCH/8 on BCCH/CCCH timeslot crashes OsmoBTS in assert | laforge | 02/22/2018 01:27 PM | |
| 2971 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS is not rejecting RSL CHAN ACT for non-dedicated channels | laforge | 02/22/2018 01:26 PM | |
| 2962 | OsmoSGSN | Bug | New | Normal | Missing TTCN-3 test cases | lynxis | 05/30/2018 02:19 PM | |
| 2961 | OsmoSGSN | Bug | Resolved | Normal | OsmoSGSN / libgtp don't support GGSN-initiated PDP Context Deactivation | pespin | 07/18/2018 09:26 AM | |
| 2960 | OsmoSGSN | Bug | New | Normal | OsmoSGSN confirms PDP CTX ACT to MS/Gb despite missing conditional IEs on GTP | lynxis | 04/15/2019 07:37 AM | |
| 2959 | OsmoSGSN | Bug | New | Low | OsmoSGSN puts bogus LAC/RAC in GTP Create PDP CTX ACT REQ | osmith | 09/30/2018 11:41 AM | |
| 2958 | OsmoSGSN | Bug | Stalled | Normal | OsmoSGSN doesn't authenticate on second/further ATTACH REQUEST | lynxis | 07/18/2019 05:11 AM | Related to #2958 |
| 2957 | OsmoSGSN | Bug | New | Normal | No timeout during GSUP PURGE MS to HLR | lynxis | 04/15/2019 07:36 AM | |
| 2956 | OsmoSGSN | Bug | Closed | Low | GMM DETACH REQUEST (power-off) results in LLC XID | lynxis | 08/12/2019 01:43 PM | |
| 2955 | OsmoSGSN | Bug | New | High | No GMM ATTACH REJECT on GSUP UpdateLocation Error | lynxis | 09/10/2019 07:39 PM | |
| 2954 | OsmoSGSN | Bug | Closed | Normal | No GMM ATTACH REJECT on GSUP SendAuthInfo Error | lynxis | 09/15/2018 08:10 PM | Related to #2954 |
| 2953 | OsmoSGSN | Bug | New | Normal | No timeout waiting for UpdateLocation Response on GSUP | lynxis | 05/17/2018 01:57 PM | Related to #2952 |
| 2952 | OsmoSGSN | Bug | Closed | Normal | No timeout waiting for SendAuthInfo Response on GSUP | lynxis | 09/15/2018 08:11 PM | Related to #2952, Related to #2952 |
| 2951 | OsmoSGSN | Bug | Feedback | Normal | OsmoSGSN Accepts two MO L3 Messages with N(U) set to zero | osmith | 09/11/2019 12:24 PM | |
| 2945 | Osmocom.org Servers | Feature | New | Normal | Use "--config-cache" configure option to speed up builds | zecke | 02/14/2018 09:50 PM | |
| 2937 | OsmoBSC | Bug | Resolved | Normal | pmaier/fsm: OsmoBSC crash on BSSMAP RESET | laforge | 03/05/2018 05:33 PM | |
| 2935 | OsmoBSC | Bug | Closed | High | BSC_Tests doesn't yet contain intra-BSC hand-over testing | neels | 07/04/2018 12:48 PM | |
| 2933 | OsmoMSC | Bug | New | Low | change of trans->bearer_cap (e.g. via MNCC) will not trigger BSSMAP ASSIGNMENT | sysmocom | 02/12/2018 11:36 AM | Related to #2854 |
| 2932 | OsmoMSC | Bug | Resolved | Normal | SMS tests from TTCN-3 | laforge | 04/14/2018 08:37 PM | |
| 2931 | OsmoMSC | Feature | Stalled | Low | USSD test cases in TTCN-3 | fixeria | 08/14/2019 10:14 AM | Related to #1597 |
| 2930 | OsmoMSC | Bug | Resolved | Normal | MSC_Tests TTCN problem with odd-length MSISDN numbers | stsp | 11/22/2018 03:37 PM | |
| 2929 | OsmoMSC | Bug | Resolved | Normal | strange BSSMAP Codecs in BSSMAP Assignment Request in MT call | laforge | 02/14/2018 11:17 AM | |
| 2928 | OsmoMSC | Bug | New | Normal | OsmoMSC doesn't do BSSMAP ASSIGNMENT if no MNCC_RTP_CREATE is received | sysmocom | 02/11/2018 05:38 PM | |
| 2924 | OsmoMSC | Bug | Resolved | Normal | osmo-msc MGCP FSM has no event names | dexter | 03/01/2018 11:07 PM | Related to #2924 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|--------------------------------|---------|----------|-----------|--|----------|---------------------|--|
| 2923 | OsmoMSC | Bug | Resolved | Normal | osmo-msc considers 250 respose to DLCX as an error | laforge | 02/10/2018 10:00 AM | |
| 2922 | OsmoMSC | Bug | Resolved | Normal | heap-use-after-free osmo-msc/src/libmsc/a_iface.c:612 in a_clear_all() | laforge | 02/10/2018 09:59 AM | |
| 2921 | OsmoMSC | Bug | Rejected | Low | Second of two subsequent runs of TC_lu_by_tmsi_noauth_unknown failed | neels | 06/18/2019 09:55 PM | |
| 2920 | OsmoMSC | Bug | Resolved | Normal | MSC_Tests.ttcn: f_emerg_call() is wrong/broken | sysmocom | 02/10/2018 10:10 AM | Related to #2867 |
| 2919 | OsmoTRX | Feature | Resolved | High | Native LimeSDR support | pespin | 06/14/2018 07:04 AM | Related to #3316,Related to #3346,Related to #3339,Related to #3340,Related to #3341,Related to #3342,Related to #3347 |
| 2916 | OsmoMSC | Bug | New | Normal | asan failure on debian unstable in msc_vlr_test_gsm_ciph | | 02/09/2018 04:20 PM | |
| 2914 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC performs RESET procedure even after RESET from BSC | laforge | 02/10/2018 10:12 AM | |
| 2908 | OsmoMSC | Bug | Resolved | High | OsmoMSC doesn't suppress duplicate L3 messages | laforge | 02/06/2018 01:15 AM | |
| 2905 | libosmocore | Feature | Feedback | Normal | implement proper/generic mandatory IE validation | fixeria | 09/26/2018 11:03 PM | |
| 2904 | libosmocore | Bug | Resolved | Normal | TLV parser repeated IE handling incompliant with 3GPP Specs | stsp | 03/19/2018 12:28 PM | |
| 2903 | OsmoBSC | Bug | Resolved | Low | OsmoBSC forwards unknown RR message to MSC, rather than sending RR STATUS | laforge | 03/17/2018 08:49 PM | |
| 2902 | OsmoBSC | Bug | Resolved | Low | Unsolicited RR ASSIGNMENT FAIL from MS generates BSSMAP Assignment Failure | laforge | 03/17/2018 08:57 PM | |
| 2901 | OsmoBSC | Bug | Resolved | Low | OsmoBSC paging doesn't stop after RSL disconnect or even OML re-connect | stsp | 05/02/2018 01:07 PM | |
| 2898 | OsmoBSC | Bug | Resolved | Urgent | OsmoBSC can generate BSSMAP ASSIGNMENT FAIL after BSSMAP ASSIGNMENT COMPLETE | dexter | 10/04/2018 11:10 AM | |
| 2897 | OsmoBSC | Bug | Rejected | Low | OsmoBSC sends RSL RLL_REL_REQ on old channel after assignment complete, rather than directly RSL RF CHAN REL | laforge | 01/29/2018 09:37 PM | |
| 2896 | libosmo-sccp + libosmo-sigtran | Bug | Rejected | Normal | N-DISCONNECT.req in WAIT_CONN_CONF | laforge | 01/28/2018 02:31 PM | |
| 2895 | OsmoMSC | Bug | New | Normal | OsmoMSC excessively uses LU Reject Cause 22 (congestion) | osmith | 07/18/2019 05:41 AM | |
| 2894 | Osmocom.org Servers | Feature | Closed | Low | ttcn3-*test jobs not yet generated by jenkins-job-builder | lynxis | 10/17/2018 10:29 AM | Is duplicate of #2894 |
| 2893 | OsmoBSC | Feature | Stalled | Low | automatic simulator for large LU load | | 09/04/2019 09:23 AM | Related to #2722,Related to #2591,Blocks #2893,Blocks #2893 |
| 2892 | OsmoMSC | Bug | Resolved | Immediate | TTCN-3 test suite for OsmoMSC not yet automatically executed | laforge | 02/02/2018 07:45 AM | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Related issues |
|------|----------|---------|----------|----------|---|----------|---------------------|--|
| 2891 | OsmoBTS | Bug | Resolved | Normal | OsmoBTS has no TTCN-3 testsuite | laforge | 03/01/2018 04:35 PM | |
| 2890 | OsmoPCU | Bug | Resolved | High | OsmoPCU TTCN-3 test suite not executed by jenkins | laforge | 02/21/2019 03:56 PM | Related to #2890,Related to #3268,Related to #2890 |
| 2889 | OsmoSGSN | Bug | Resolved | Normal | OsmoSGSN has no TTCN-3 testsuite yet | laforge | 04/29/2018 08:43 AM | |
| 2888 | OsmoSTP | Bug | New | Normal | OsmoSTP has no TTCN-3 testsuite | laforge | 09/04/2019 09:34 AM | |
| 2887 | OsmoHLR | Bug | Resolved | Normal | OsmoHLR has no TTCN-3 testsuite | laforge | 06/23/2018 06:58 PM | |
| 2886 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC doesn't reject subscriber after GSUP Cancel Location | stsp | 12/11/2018 09:33 AM | |
| 2885 | OsmoMSC | Bug | Resolved | Urgent | OsmoMSC crashes on MNCC disconnect | stsp | 07/18/2019 05:37 AM | |
| 2884 | OsmoMSC | Bug | New | Low | Call Control timers are very long and not configurable | sysmocom | 01/27/2018 08:50 AM | |
| 2883 | OsmoMSC | Bug | New | Normal | GSUP encoding of MSISDN is wrong | sysmocom | 08/08/2018 11:03 AM | |
| 2882 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC doesn't release call if BSS-side CRCX fails | dexter | 04/12/2018 08:10 AM | |
| 2881 | OsmoMSC | Bug | Resolved | High | OsmoMSC doesn't release call if BSS-side CRCX is never responded to | neels | 04/11/2018 01:10 PM | |
| 2880 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC never releases MO call if MNCC doesn't respond to SETUP | neels | 06/18/2019 10:23 PM | Related to #2880 |
| 2879 | OsmoMSC | Bug | Resolved | Normal | OsmoMSC never closes SCCP Connection after CM SERVICE ACCEPT | stsp | 06/01/2018 03:35 PM | |
| 2878 | OsmoMSC | Feature | New | Low | OsmoMSC support for "Follow-on request/proceed" | | 01/26/2018 09:11 PM | |
| 2877 | OsmoMSC | Bug | New | Normal | OsmoMSC fails on bearer capability without octet 3a | osmith | 07/18/2019 05:45 AM | |
| 2876 | OsmoMSC | Bug | Rejected | High | No MDCX for RAN side after assignment ? | dexter | 07/31/2019 09:28 AM | |
| 2875 | OsmoMSC | Bug | Closed | Normal | OsmoMSC + OsmoHLR manual are lacking GSUP chapter | laforge | 01/26/2018 10:38 AM | |

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