

## Issues

| #    | Project  | Tracker | Status      | Priority | Subject  | Assignee | Updated             | Related issues   |
|------|--|---------|-------------|----------|--|----------|---------------------|--|
| 6417 | E1/T1 Hardware Interface (including icE1usb)   | Feature | In Progress | Normal   | CRC4 configuration   | tnt      | 04/28/2024 03:44 PM |  |
| 6434 | E1/T1 Hardware Interface (including icE1usb)   | Support | New         | Normal   | D-channel do not recover after underrun  |          | 04/27/2024 09:03 PM |  |
| 6443 | gr-osmosdr                                     | Bug     | New         | Normal   | RF gain: erroneously using 14  | horiz0n  | 04/27/2024 06:21 PM |  |
| 6438 | libosmocore                                    | Bug     | New         | Normal   | write_config_file() calls blocking sync()  |          | 04/26/2024 09:15 AM |  |
| 4107 | Cellular Network Infrastructure                | Feature | In Progress | High     | Start systemd services as non-root user  | osmith   | 04/26/2024 09:08 AM | Related to #4107,Related to #4821,Related to #4107,Related to #5669,Related to #5685,Related to #5687,Related to #5722 |
| 6440 | libosmocore                                    | Bug     | Feedback    | Normal   | VTY: 'write file' breaks 'show startup-config'   |          | 04/26/2024 04:23 AM |  |
| 6442 | OsmoSGSN                                       | Bug     | New         | Normal   | SGSN does not answer to first GMM ATTACH REQUEST   |          | 04/24/2024 05:48 PM |  |
| 6294 | OsmoSGSN                                       | Feature | New         | High     | Support GN/Gp interoperation procedures between SGSN and MME   | daniel   | 04/22/2024 06:04 PM | Related to #6294,Related to #6439  |
| 6361 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Bug     | Feedback    | Normal   | open5gs-upfd: Fix open5gs package assigning 1st IP address of the UE pool to the ogstun  | lynxis   | 04/22/2024 05:29 PM | Related to #6361   |
| 6441 | OsmoSGSN                                       | Bug     | New         | Normal   | use-after-free on RAU with invalid Old RAI   |          | 04/22/2024 01:23 PM | Related to #6441   |
| 6437 | libosmocore                                    | Bug     | Feedback    | Normal   | osmo_io_ops segmentation_cb missing parameter holding state  | pespin   | 04/19/2024 10:17 AM |  |
| 6436 | OsmoPCU  | Bug     | New         | High     | high cpu usage, entire BTS unresponsive after some hours   | keith    | 04/13/2024 04:32 PM |  |
| 6435 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Bug     | In Progress | Normal   | epdg: fix inter-UE traffic   | lynxis   | 04/08/2024 06:55 PM |  |
| 5768 | Retronetworking                                | Feature | New         | Normal   | retronetworking logo / artwork   |          | 04/07/2024 10:40 PM |  |
| 6433 | OsmoHNBGW                                      | Bug     | New         | Normal   | DLGLOBAL ERROR counter group 'hnb' already exists for index 0, instead using index 1. This is a software bug that needs fixing. (rate_ctr.c:221) |          | 04/04/2024 11:11 PM |  |
| 6431 | OsmoHNBGW                                      | Bug     | New         | Normal   | (coverity) uninitialized asn.1 state / overwriting asn.1 state in HNBAP  | neels    | 04/04/2024 11:08 PM |  |
| 6426 | OsmoMSC  | Bug     | Feedback    | Normal   | ttn3-msc-test: TC_mm_id_resp_no_identity fails sporadically  | fixeria  | 04/03/2024 06:49 PM | Related to #6426,Related to #6427  |
| 6411 | Cellular Network Infrastructure                | Bug     | Stalled     | Normal   | ttn3: execute testsuites with a more realistic link performance  |          | 04/03/2024 06:25 PM |  |

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| 6422 | OsmoBSC  | Bug     | Feedback    | Normal   | latest: BSC_Tests.TC_ctrl_location started to fail on March 15th  | fixeria   | 04/02/2024 06:56 PM |  |
| 6427 | OsmoMSC  | Bug     | New         | Normal   | ttn3-msc-test: TC_mo_ussd_for_unknown_trans fails sporadically  |           | 04/02/2024 03:01 PM | Related to #6427   |
| 6139 | OsmoSGSN                                       | Feature | New         | Normal   | test mobility between GERAN (OsmoPCU) and EUTRAN (Open5GS) end to end on real hardware  | dexter    | 04/02/2024 09:38 AM |  |
| 6424 | OsmoMGW  | Bug     | In Progress | High     | TC_one_crcx_loopback_rtp_implicit consistently failing in master, but passes on latest  | neels     | 03/27/2024 08:17 PM |  |
| 6387 | OsmoMGW  | Feature | In Progress | Normal   | osmo_io / io_uring support for RTP/RTCP   | laforge   | 03/26/2024 06:45 PM | Related to #6387   |
| 6420 | OsmoGGSN (former OpenGGSN)                     | Bug     | New         | Low      | osmo-ggsn + pre-configured tun device seems to be broken with kernel gtp-u  |           | 03/26/2024 11:43 AM |  |
| 6419 | OsmoGGSN (former OpenGGSN)                     | Bug     | New         | Low      | osmo-ggsn removes tun devices it did not create   |           | 03/26/2024 11:26 AM |  |
| 4721 | OsmoMSC  | Bug     | In Progress | Normal   | osmo-msc creates evil-twin entries in the VLR when an already attached IMSI does a LU by an unknown TMSI (was: MSC_Tests.TC_lu_by_tmsi_noauth_unknown fails sporadically locally) | neels     | 03/26/2024 03:02 AM | Related to #4721   |
| 6418 | pySim  | Bug     | New         | Normal   | osmo-smdpp docs   |           | 03/25/2024 05:54 PM |  |
| 5953 | OsmoBTS  | Bug     | Feedback    | Normal   | ttn3-bts-test: TC_ms_pwr_ctrl_{constant,pf_ewma} are failing  | fixeria   | 03/25/2024 05:19 PM |  |
| 6096 | OsmoGGSN (former OpenGGSN)                     | Feature | In Progress | Urgent   | add support for kernel-GTP IPv6   | osmith    | 03/25/2024 12:10 PM | Related to #6096, Related to #6106, Related to #6096, Blocks #6096 |
| 6415 | E1/T1 Hardware Interface (including icE1usb)   | Bug     | New         | Low      | osmo_panic after truncated packet   | laforge   | 03/22/2024 06:54 PM |  |
| 6416 | E1/T1 Hardware Interface (including icE1usb)   | Support | Feedback    | Normal   | Serial debug tty port speed   | pfassberg | 03/22/2024 06:52 PM |  |
| 6413 | rtl-sdr  | Bug     | New         | Normal   | Incorrect Debian/Debian-like binary packages  | steve-m   | 03/22/2024 05:09 PM |  |
| 6394 | OsmoUPF  | Feature | Stalled     | Low      | Basic URR (Usage Reporting Rule) support for tunnel mapping   |           | 03/22/2024 08:08 AM | Related to #6395   |
| 6395 | OsmoHNBGW                                      | Feature | New         | Low      | PFCP URR support in osmo-hnbgw  |           | 03/22/2024 08:08 AM | Related to #6395   |
| 5756 | libosmo-abis                                   | Bug     | New         | Normal   | io_uring support in libosmo-abis  |           | 03/20/2024 03:58 PM | Related to #5756, Related to #6357, Blocks #5896                   |
| 5301 | Core testing infrastructure                    | Bug     | Stalled     | Normal   | Run TTCN3 docker tests with sanitizer enabled   | osmith    | 03/20/2024 09:28 AM | Related to #5302   |
| 6410 | libosmocore                                    | Bug     | New         | Normal   | osmo_io poll backend doesn't work on file descriptors that are not sockets  |           | 03/19/2024 07:33 PM |  |
| 6408 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Feature | New         | Normal   | osmo-epdg: Support check IMEI   |           | 03/15/2024 06:45 PM |  |

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| 6407 | osmo-ePDG - VoWifi Evolved Packet Data Gateway         | Feature | New         | Normal   | osmo-epdg: Support Emergency services (no IMSI)                       |          | 03/15/2024 06:43 PM |                  |
| 6370 | osmo-ePDG - VoWifi Evolved Packet Data Gateway         | Bug     | In Progress | Normal   | setup ims with kamailio   | lynxis   | 03/14/2024 09:01 PM |                  |
| 6091 | osmo-ePDG - VoWifi Evolved Packet Data Gateway         | Bug     | Feedback    | High     | osmo-epdg: Implement CEAI interface (GSUP) ePDG <-> strongswan        | lynxis   | 03/14/2024 04:36 PM |                  |
| 4274 | OsmoSTP  | Bug     | New         | Normal   | AS Name isn't displayed   |          | 03/14/2024 10:33 AM |                  |
| 6402 | libosmocore  | Feature | New         | Low      | consider using IORING_RECVSEND_POLL_FIRST for our socket-reads        |          | 03/14/2024 08:21 AM |                  |
| 6401 | libosmocore  | Feature | New         | Low      | benchmark batching io_uring operations                                |          | 03/14/2024 08:10 AM |                  |
| 6396 | osmo-ePDG - VoWifi Evolved Packet Data Gateway         | Bug     | Feedback    | Normal   | add support for auth failure with resync                              | lynxis   | 03/11/2024 10:19 AM |                  |
| 6378 | OsmoBSC  | Bug     | New         | Low      | Ericsson DUG 20 rejects SI2quarter                                    | keith    | 03/10/2024 06:38 PM | Related to #6378 |
| 6197 | OsmoSGSN   | Bug     | Feedback    | Low      | "Cannot handle SM for unknown MM CTX"                                 | fixeria  | 03/10/2024 06:23 PM |                  |
| 6398 | pySim  | Bug     | New         | Normal   | Add helper for SwMatchError   |          | 03/09/2024 09:34 PM |                  |
| 4574 | OsmoHNBGW  | Feature | New         | Low      | Femtocell choice in 2020/06   |          | 03/09/2024 07:09 PM |                  |
| 5816 | OsmoHNBGW  | Feature | New         | Low      | Picocells available in R.U  |          | 03/09/2024 07:09 PM |                  |
| 5813 | OsmoHNBGW  | Feature | New         | Low      | Alcatel-Lucent femtocells available in Europe                         |          | 03/09/2024 07:09 PM |                  |
| 5304 | OsmoHNBGW  | Bug     | New         | Low      | Verizon CDMA femtocell  |          | 03/09/2024 07:09 PM |                  |
| 4933 | OsmoHNBGW  | Bug     | New         | Low      | Femtocell choice in U.K 2021/01                                       |          | 03/09/2024 07:09 PM |                  |
| 4882 | OsmoHNBGW  | Feature | New         | Low      | HSPA+ Picocell available in U.S                                       |          | 03/09/2024 07:08 PM |                  |
| 4790 | OsmoHNBGW  | Feature | New         | Low      | Vodafone HSPA+ femtocell available in Deutschland                     |          | 03/09/2024 07:08 PM |                  |
| 6045 | osmo-ePDG - VoWifi Evolved Packet Data Gateway         | Bug     | Feedback    | Normal   | report erlang diameter problems to the diameter compiler repo.        | pespin   | 03/07/2024 04:16 PM |                  |
| 6393 | libosmocore  | Bug     | New         | Normal   | osmo_io conflating osmo_iofd_unregister vs osmo_iofd_close            | daniel   | 03/07/2024 09:47 AM |                  |
| 6352 | Cellular Network Infrastructure                        | Bug     | Stalled     | Low      | ttn3-bts-test[-latest] is broken since Feb 1st / docker and multicast | osmith   | 03/06/2024 03:57 PM |                  |
| 6392 | Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall) | Feature | New         | Normal   | video recording / c3voc at OsmoDevCon 2024                            | laforge  | 03/06/2024 12:08 PM |                  |
| 6290 | Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall) | Feature | In Progress | High     | Organize OsmoDevCon 2024  | laforge  | 03/06/2024 12:06 PM |                  |

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| 1952 | Linux Kernel GTP-U                             | Bug     | In Progress | High     | IPv6 support for inner (user) IP layer missing  | pablo    | 03/05/2024 11:47 PM | Related to #6096,Related to #6123 |
| 6382 | Linux Kernel GTP-U                             | Bug     | Feedback    | Normal   | "TC_pdp6_act_deact_gtpu_access" fails with kernel gtp-u                               |          | 03/05/2024 04:06 PM |                                   |
| 6386 | Core testing infrastructure                    | Bug     | In Progress | Normal   | eclipse-titan 9.0.0 not building in debian unstable                                   | osmith   | 03/04/2024 02:10 PM |                                   |
| 5755 | OsmoBSC  | Feature | In Progress | High     | io_uring support in osmo-bsc  | jolly    | 03/02/2024 08:06 PM | Related to #5755,Related to #6357 |
| 6390 | libosmocore                                    | Feature | New         | Low      | port CTRL over to osmo_io / io_uring  |          | 03/02/2024 06:45 PM | Related to #6390                  |
| 6389 | libosmocore                                    | Feature | New         | Low      | port VTY over to osmo_io / io_uring   |          | 03/02/2024 04:55 PM | Related to #6389                  |
| 6388 | libosmocore                                    | Feature | New         | Normal   | stats_reporter via osmo_io / io_uring?  |          | 03/02/2024 04:54 PM | Related to #6388                  |
| 6381 | Core testing infrastructure                    | Bug     | Feedback    | Low      | libosmocore changes take too long until they propagate through OBS master             | laforge  | 03/01/2024 10:10 AM |                                   |
| 6380 | OsmoHNBGW                                      | Bug     | New         | Normal   | VTY transcript tests are broken [again]   |          | 02/28/2024 06:57 PM |                                   |
| 6377 | erlang/osmo_ss7                                | Bug     | Feedback    | Normal   | ipa: Failure decoding ipa frames split between several tcp packets                    | pespin   | 02/28/2024 03:00 PM |                                   |
| 6374 | libosmocore                                    | Bug     | New         | Normal   | libosmocore --disable-libsctp not tested by jenkins                                   |          | 02/23/2024 03:47 PM |                                   |
| 6365 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Bug     | New         | Normal   | strongswan: get the PDP type out of the IKE_AUTH/CFG_REQUEST                          | lynxis   | 02/23/2024 03:29 AM |                                   |
| 6372 | OsmocomBB SDR PHY                              | Bug     | New         | Normal   | Cant connect to BS using cell_log and mobile  |          | 02/22/2024 07:13 AM |                                   |
| 6106 | OsmoGGSN (former OpenGGSN)                     | Bug     | New         | Normal   | OsmoGGSN attempts to use the same GTP-U socket for all APNs with gtpu-mode kernel-gtp |          | 02/21/2024 10:31 AM | Related to #6106,Related to #6106 |
| 6364 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Bug     | In Progress | Normal   | strongswan: gsup: remove single request limitation                                    | lynxis   | 02/20/2024 05:59 PM | Related to #6366                  |
| 6270 | OsmoBTS  | Bug     | In Progress | Normal   | osmo-bts sends version report every 5s to BSC?  | dexter   | 02/19/2024 03:06 PM |                                   |
| 6366 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Bug     | New         | Normal   | strongswan: test if gsup_client will resend old requests on reconnect                 | lynxis   | 02/18/2024 09:16 PM | Related to #6366                  |
| 6367 | pySim  | Feature | New         | Normal   | PC/SC <-> Android OMAPI bridge for pySim and others                                   |          | 02/17/2024 01:34 PM |                                   |
| 6363 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Bug     | New         | Normal   | strongswan: Catch IKEv2 disconnects   | lynxis   | 02/17/2024 01:21 AM |                                   |
| 6298 | OsmoGGSN (former OpenGGSN)                     | Feature | New         | Normal   | osmo-ggsn not providing MTU of the GTP tunnel to the MS                               |          | 02/15/2024 10:30 PM | Related to #6298                  |
| 6340 | pySim  | Bug     | New         | Low      | exception when using osmo-smdpp with python 3.9                                       | laforge  | 02/15/2024 09:29 PM |                                   |
| 6303 | OsmoPCU  | Feature | New         | Low      | Convert pcuif to TLV to make backwards compatibility more feasible                    |          | 02/15/2024 09:23 PM |                                   |

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| 6317 | pySim  | Bug     | Stalled     | Normal   | data driven tests for TLV decoders   | laforge   | 02/15/2024 09:21 PM |                                   |
| 6360 | libosmocore                                    | Bug     | New         | Normal   | libosmovty fails to parse commands like "test (foo bar [(one two three)])"                   |           | 02/14/2024 09:25 PM |                                   |
| 6207 | OsmoMSC  | Bug     | Feedback    | Low      | "MO SMS without prior CM Service Request" for every SMS in 4G                                | dexter    | 02/13/2024 12:26 AM | Related to #6358                  |
| 2006 | libosmo-sccp + libosmo-sigtran                 | Feature | New         | Low      | Implement M2PA support   |           | 02/10/2024 01:17 PM | Related to #3603                  |
| 6356 | libosmo-sccp + libosmo-sigtran                 | Bug     | New         | Normal   | DLGLOBAL ERROR Trying to dispatch event 17 to non-existent FSM instance! (osmo_ss7_as.c:118) | pespin    | 02/08/2024 10:27 PM |                                   |
| 6354 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Feature | New         | Low      | investigate UE behavior in terms of respecting ePDG configuration on USIM/ISIM               |           | 02/07/2024 04:10 PM |                                   |
| 5861 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Feature | In Progress | Urgent   | extend charon with external authentication interface   | lynxis    | 02/07/2024 04:00 PM | Related to #5868                  |
| 6342 | OsmocomBB                                      | Bug     | Feedback    | Normal   | ms-sdr gprs performance  | Hoernchen | 02/05/2024 05:00 PM | Related to #6342                  |
| 6223 | OsmoGGSN (former OpenGGSN)                     | Feature | In Progress | High     | TTCN3 unit test[s] for GTPv1U with extension headers   | osmith    | 01/31/2024 08:19 PM | Related to #6223                  |
| 6349 | Cellular Network Infrastructure                | Bug     | Feedback    | Normal   | example configs missing in release tarballs  | fixeria   | 01/29/2024 04:04 PM |                                   |
| 6346 | OsmocomBB                                      | Feature | New         | Normal   | mobile: support data calls @ 14400 bps (TCH/F14.4)   |           | 01/26/2024 10:03 PM | Related to #6346,Related to #6346 |
| 6348 | OsmocomBB                                      | Feature | New         | Normal   | virtphy: add Circuit Switched Data (CSD) support   |           | 01/26/2024 10:03 PM | Related to #6348                  |
| 6347 | OsmocomBB                                      | Feature | New         | Normal   | mobile: support data calls @ 300 bps and 1200/75 bps (TCH/[FH]2.4)                           |           | 01/26/2024 09:54 PM | Related to #6347                  |
| 6345 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Feature | New         | Low      | osmo-epdg: Implement SWm interface (Diameter) ePDG <-> AAA                                   |           | 01/25/2024 05:22 PM |                                   |
| 6344 | libosmocore                                    | Feature | New         | Normal   | New TS 24.008 Bearer Capability codec API  |           | 01/24/2024 11:19 PM | Related to #6344                  |
| 6338 | OsmocomBB                                      | Bug     | Feedback    | Normal   | ms-sdr gprs startup issues   | Hoernchen | 01/24/2024 03:58 PM |                                   |
| 6337 | OsmocomBB                                      | Bug     | New         | High     | bad fr audio with gapk/ms-sdr  |           | 01/22/2024 09:21 PM | Related to #6337                  |
| 6332 | osmo-ePDG - VoWifi Evolved Packet Data Gateway | Feature | New         | Normal   | osmo-epdg: Write User Manual   |           | 01/18/2024 04:15 PM | Related to #6332                  |
| 6330 | OsmoMSC  | Bug     | New         | Normal   | Incorrect handling of V.120 data calls   |           | 01/18/2024 03:02 PM | Related to #6344                  |
| 6329 | rtl-sdr  | Bug     | New         | Normal   | rtl_sdr does not have correct rpath set on OSX build   |           | 01/12/2024 09:57 PM |                                   |
| 6258 | OsmoMSC  | Feature | In Progress | Normal   | if MT call leg does not support the assigned codec, re-assign to a compatible codec          |           | 01/12/2024 06:26 AM | Related to #6328                  |

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| 6328 | OsmoBSC                         | Bug     | New         | Normal   | Channel Mode Modify fails to modify the RTP payload type number                    |          | 01/12/2024 06:24 AM | Related to #6328                  |
| 6327 | Cellular Network Infrastructure | Feature | New         | Low      | Osmocom-build-tags-against-master job builds very basic configurations             | osmith   | 01/11/2024 08:17 PM |                                   |
| 6319 | Osmo-CC                         | Feature | New         | Normal   | protocol version should have a defined end marker                                  | neels    | 01/10/2024 01:31 PM |                                   |
| 5818 | libosmocore                     | Bug     | New         | Normal   | multithreaded logging causes lock contention and needs a rework                    |          | 01/10/2024 09:05 AM |                                   |
| 6135 | OsmoHLR                         | Feature | Stalled     | Normal   | Implement routing of SMS-over-GSUP messages between connected MSC/VLRs and SMSCs   | falconia | 01/09/2024 01:11 PM | Related to #6312                  |
| 6324 | OsmoBSC                         | Bug     | New         | Normal   | Making a data call results in B0RKEN lchans  | osmith   | 01/05/2024 09:04 PM |                                   |
| 6323 | OP25                            | Bug     | New         | Normal   | Install script is broken on Ubuntu 23.10   |          | 01/05/2024 07:54 PM |                                   |
| 4030 | OsmocomBB                       | Feature | In Progress | Normal   | design breakout board for GTM900-B   | mschramm | 01/05/2024 08:00 AM | Related to #4575,Related to #4610 |
| 6322 | pySim                           | Bug     | New         | Low      | ATR type annotation  |          | 01/03/2024 09:55 PM |                                   |
| 6321 | OsmoMSC                         | Bug     | New         | Low      | SMS not delivered from corrupted SMS database                                      |          | 01/02/2024 01:07 PM |                                   |
| 5824 | osmo-e1d                        | Bug     | Feedback    | Normal   | Line dead message in the log after start   | laforge  | 12/25/2023 01:43 PM |                                   |
| 6318 | OsmoBSC                         | Bug     | Feedback    | Normal   | Show lchan shows wrong number of channels for TCH                                  | neels    | 12/25/2023 01:01 AM |                                   |
| 6316 | pySim                           | Feature | New         | Normal   | include test data in user manual   |          | 12/23/2023 03:10 PM |                                   |
| 6314 | pySim                           | Bug     | New         | Low      | pySim-trace doesn't support ARA-M  |          | 12/23/2023 09:36 AM |                                   |
| 6315 | pySim                           | Feature | New         | Low      | have test data for all supported files   |          | 12/23/2023 09:36 AM |                                   |
| 6015 | OsmoPCU                         | Bug     | New         | Normal   | osmo-pcu (with ericsson RBS) is unable to keep TRAU frames in sync                 | dexter   | 12/23/2023 01:12 AM |                                   |
| 6312 | OsmoHLR                         | Bug     | New         | Normal   | Querying HLR for MSISDN-to-IMSI mapping is too cumbersome and inefficient          |          | 12/21/2023 06:52 AM | Related to #6312                  |
| 5918 | osmo-fl2k                       | Bug     | New         | Normal   | -flto broken in release  | steve-m  | 12/20/2023 08:43 PM |                                   |
| 6152 | OsmoMSC                         | Bug     | In Progress | Normal   | built-in MNCC: forward the @Low layer compatibility l@ IE to the called subscriber | jolly    | 12/20/2023 12:52 PM | Related to #6152                  |
| 6198 | Cellular Network Infrastructure | Bug     | In Progress | Normal   | Patch releases for September 2023 Osmocom CNI releases                             | roh      | 12/19/2023 01:29 PM | Related to #6253                  |
| 6242 | Core testing infrastructure     | Feature | New         | Normal   | Test eUPF against ttcn3-upf-test setup   |          | 12/18/2023 11:33 AM |                                   |
| 6120 | pySim                           | Bug     | New         | Low      | select MF raise an exception after selecting ADF.ARA-M                             | dexter   | 12/18/2023 10:30 AM | Related to #6120                  |
| 5991 | OsmoBSC                         | Bug     | New         | Normal   | Forward TSNS-PROV bsc->[bts->]pcu  | jolly    | 12/17/2023 12:59 PM | Related to #5991                  |
| 5915 | libosmocore                     | Bug     | New         | Low      | gprs: ns2: convert timers into osmo-timers   | jolly    | 12/17/2023 12:59 PM | Related to #5915                  |
| 5774 | OsmoBTS                         | Bug     | Feedback    | Normal   | Drop pcu_sock conn if queue length grows up to a given threshold                   | jolly    | 12/17/2023 12:59 PM |                                   |
| 5335 | OsmoBSC                         | Bug     | In Progress | Normal   | osmo-bsc: Add VTY commands to configure T3.. and N3.. timers counters for gprs     | jolly    | 12/17/2023 12:59 PM | Related to #5915,Related to #5991 |

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| 6211 | pySim  | Feature | In Progress | Low      | decode security attributes _compact_ in human-readable way, like we decode EF.ARR   | dexter   | 12/15/2023 07:22 AM | Related to #6211                               |
| 6291 | Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall) | Bug     | New         | Normal   | 2024 event bringing together FOSS projects related to mobile communications   | laforge  | 12/13/2023 08:54 PM |  |
| 6297 | OsmoMGW  | Bug     | New         | Normal   | octet-align=0 is the RFC 6871 specified default to use when omitted; but osmo-mgw assumes don't-care when omitted                               |          | 12/12/2023 02:12 AM | Is duplicate of #5726                          |
| 5726 | OsmoMGW  | Bug     | New         | Normal   | AMR octet-align in SDP: lack of 'octet-align' fmp should imply octet-align=0, and the presence or absence of this fmp should not have an effect |          | 12/12/2023 01:51 AM | Is duplicate of #5726                          |
| 6265 | pySim  | Feature | New         | Normal   | decode numeric SW in case of errors   | dexter   | 12/11/2023 01:01 PM |  |
| 6115 | OsmocomBB  | Feature | Feedback    | Normal   | modem: MTU not set properly on tun iface  | pespin   | 12/08/2023 05:48 PM | Related to #6115,Related to #6298              |
| 6295 | OsmoSGSN   | Bug     | New         | Normal   | TMSI realloc complete leads to SecurityModeReject   | osmith   | 12/07/2023 03:15 PM |  |
| 5759 | OsmoSGSN   | Feature | Stalled     | Normal   | Support for Mobility between SGSN (2G/3G) and S-GW (4G)   | dexter   | 12/07/2023 12:40 PM | Related to #5759                               |
| 6136 | OsmoMGW  | Feature | Stalled     | Normal   | libosmo-mgcp-client should ignore unknown codecs in SDP   | jolly    | 12/07/2023 06:27 AM | Related to #6136,Related to #6177,Blocks #6136 |
| 6196 | OsmoMGW  | Bug     | New         | Normal   | Codec negotiation failure false positives   | dexter   | 12/07/2023 06:25 AM | Related to #6293                               |
| 6293 | OsmoMGW  | Bug     | New         | Normal   | osmo-mgw "decides" for a codec during MGCP handling; instead it should handle all configured payload type numbers as they arrive in RTP         |          | 12/07/2023 05:52 AM | Related to #6293,Related to #6293,Blocks #6136 |
| 6119 | pySim  | Bug     | In Progress | Normal   | aram_get_config runs into an exception on a sysmocomSJA2  | laforge  | 12/05/2023 05:26 PM |  |
| 6273 | Core testing infrastructure                            | Bug     | Feedback    | Normal   | TTCN3 tests keep suffering from race conditions on shutdown   | daniel   | 12/05/2023 03:29 PM |  |
| 4916 | osmo-e1d   | Bug     | Stalled     | High     | USB unplug / replugin renders e1d unusable  | laforge  | 12/04/2023 12:34 PM | Related to #5983                               |
| 6281 | OCTOI - Osmocom Community TDM over IP                  | Bug     | New         | Normal   | divf yate: calls to wave playback or loopback never connect   |          | 12/04/2023 12:14 PM | Related to #6282                               |
| 6249 | libosmocore  | Bug     | In Progress | Low      | logging: ANSI color sequences should be reset after log message   | manawyrn | 12/04/2023 07:00 AM | Related to #6284                               |
| 6285 | OsmoHNBGW  | Feature | New         | Low      | IUFP needs not CRCX in loopback mode  |          | 12/04/2023 03:58 AM |  |
| 6283 | OsmoHNBGW  | Bug     | New         | Normal   | cnpool: hnbgw fails to extract Mobile Identity from some GMM Attach Request messages  |          | 12/04/2023 01:48 AM |  |
| 6282 | OCTOI - Osmocom Community TDM over IP                  | Bug     | New         | Normal   | high BERT from laforge->divf->manawyrn  | manawyrn | 12/03/2023 04:03 PM | Related to #6282                               |
| 5434 | OCTOI - Osmocom Community TDM over IP                  | Feature | Stalled     | Normal   | more statistics / counters  |          | 12/03/2023 11:17 AM |  |
| 5693 | OCTOI - Osmocom Community TDM over IP                  | Bug     | Stalled     | Normal   | no progress tones in yate   |          | 12/03/2023 11:10 AM |  |

| #    | Project                               | Tracker | Status      | Priority | Subject  | Assignee  | Updated             | Related issues  |
|------|---------------------------------------|---------|-------------|----------|--|-----------|---------------------|---|
| 5519 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Low      | reimplement overlapped.php based on yate python module   |           | 12/03/2023 10:47 AM |   |
| 6127 | OsmoHNBGW                             | Feature | Feedback    | Normal   | Submit RAB Modification Req towards HNB to update its peer luUP address if MGW changed it            | pespin    | 11/29/2023 06:45 PM |   |
| 6089 | pySim                                 | Feature | Feedback    | Normal   | log the current file / operation during execution of a script  | laforge   | 11/27/2023 04:37 PM |   |
| 6274 | OCTOI - Osmocom Community TDM over IP | Bug     | New         | Low      | yate is eating 260% CPU while doing nothing  | laforge   | 11/25/2023 02:31 PM |   |
| 6233 | libosmocore                           | Bug     | Feedback    | Normal   | --enable-embedded build fails if pkg-config can't find some of the (disabled) dependencies           | Hoernchen | 11/24/2023 04:15 PM |   |
| 6263 | libosmocore                           | Bug     | In Progress | Low      | impossible to detect wrong callbacks being registered / osmo_io_ops union                            | daniel    | 11/21/2023 09:21 AM |   |
| 4004 | OsmoMSC                               | Bug     | New         | Low      | lu_fsm_priv.rej_cause is never used  | neels     | 11/21/2023 02:37 AM |   |
| 4537 | OsmoBSC                               | Feature | In Progress | Normal   | OsmoBSC needs strategies to recover broken lchans (lchan state BORKEN)                               |           | 11/20/2023 05:03 PM | Related to #4537,Related to #4540,Related to #4541,Related to #5106 |
| 4541 | OsmoBSC                               | Feature | New         | Normal   | add ttcn3 tests for situations of Abis latency spikes, where chan act/deact ACK messages arrive late |           | 11/20/2023 05:03 PM | Related to #4541,Related to #6375                                   |
| 6162 | libosmocore                           | Bug     | Feedback    | Normal   | master build failure with clang-16   | Hoernchen | 11/18/2023 09:17 AM |   |
| 4801 | OsmoBTS                               | Bug     | Stalled     | Normal   | BTS_Tests.TC_tch_sign_l2_fill_frame_dtxd fails   | fixeria   | 11/15/2023 08:32 AM | Related to #4801,Related to #5474                                   |
| 5952 | OsmoBTS                               | Bug     | New         | Normal   | ttcn3-bts-test: TC_ho_physical_info fails  | fixeria   | 11/15/2023 08:23 AM |   |
| 5665 | Core testing infrastructure           | Bug     | Stalled     | Normal   | ERROR: files left in build directory after distclean: ./tests/core                                   | fixeria   | 11/14/2023 12:39 PM | Related to #5665,Related to #5858                                   |
| 5657 | OsmoDia2GSUP                          | Bug     | Feedback    | Normal   | dia2gsup not (re-)connecting to HLR if osmo-hlr is down  | lynxis    | 11/11/2023 06:20 PM |   |
| 6155 | OsmoDia2GSUP                          | Bug     | Feedback    | Normal   | osmo_dia2gsup not setting Origin-State-Id Diameter AVP during Device-Watchdog-{Req,Answer}           | lynxis    | 11/11/2023 06:19 PM |   |
| 6254 | OsmoDia2GSUP                          | Bug     | In Progress | Normal   | Reconnects of the ttcn3 aren't handled   | lynxis    | 11/11/2023 05:13 PM |   |
| 6255 | OsmoDia2GSUP                          | Bug     | New         | Normal   | Implement 3GPP Purge UE Request  |           | 11/10/2023 01:29 PM |   |
| 6246 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Low      | co-locate cisco 2811 for FrameRelay and X.25   | laforge   | 11/06/2023 01:48 PM |   |
| 6245 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Low      | co-locate cisco 2811 ITP/STP in data center  | laforge   | 11/06/2023 01:46 PM |   |
| 6069 | Cellular Network Infrastructure       | Feature | In Progress | Normal   | port hello-stk to ant-based build like mrlnc/HelloSTK2   | dexter    | 11/02/2023 12:52 PM |   |
| 6244 | Retronetworking                       | Feature | New         | Low      | scan more/all EWS(O) documentation laforge has   | laforge   | 11/01/2023 09:50 PM |   |

| #    | Project                         | Tracker | Status      | Priority | Subject   | Assignee  | Updated             | Related issues  |
|------|---------------------------------|---------|-------------|----------|---|-----------|---------------------|---|
| 3711 | SIMtrace 2                      | Feature | New         | Normal   | Add screw holes for permanent installations   | mschramm  | 11/01/2023 08:28 PM |   |
| 6243 | Cellular Network Infrastructure | Feature | New         | Low      | vtv cfg: make changing startup defaults of applications backwards compatible  |           | 11/01/2023 07:06 PM |   |
| 6171 | OsmoMGW                         | Feature | In Progress | Normal   | mgcp-client API: there should be a separate mgcp_codec_param for each codec in mgcp_msg.codecs[]                        | dexter    | 11/01/2023 04:15 PM | Related to #6171  |
| 6239 | libosmo-sccp + libosmo-sigtran  | Feature | New         | Normal   | finally deprecate libosmo-sccp (headers, static lib)  |           | 10/31/2023 07:31 PM |   |
| 6092 | pySim                           | Feature | New         | Low      | "export" suport for ARA-M   | dexter    | 10/31/2023 06:40 PM |   |
| 6241 | libosmo-sccp + libosmo-sigtran  | Feature | New         | Low      | M3UA "Network Appearance" support   |           | 10/31/2023 03:00 PM | Related to #6241  |
| 6240 | libosmo-sccp + libosmo-sigtran  | Bug     | Feedback    | Normal   | libosmo-sigtran doesn't reject M3UA with "M3UA Network Appearance"  | daniel    | 10/31/2023 02:56 PM | Related to #6241  |
| 5568 | OsmoMSC                         | Bug     | Stalled     | Low      | SMPP socket doesn't use TCP_NODELAY   | osmith    | 10/31/2023 09:36 AM |   |
| 5809 | Cellular Network Infrastructure | Bug     | Feedback    | Normal   | applications disrespect potentially VTY-configured tcp/telnet port  | osmith    | 10/31/2023 09:34 AM |   |
| 6237 | Retronetworking                 | Feature | New         | Low      | Design + Build PCBA for NE555 based fake fan rpm sensor   | laforge   | 10/30/2023 01:38 AM |   |
| 1706 | SIMtrace 2                      | Feature | In Progress | Low      | Hardware / Circuit board update for SAM3S based SIMtrace2 with 1.8V/5V support  | mschramm  | 10/28/2023 11:25 AM | Related to #1706,Related to #5464,Related to #4118,Related to #5826 |
| 6150 | OsmoPCU                         | Feature | New         | Normal   | PCUIF: Use unique identifiers instead of the TLLI as msg_id.  | dexter    | 10/24/2023 03:15 PM |   |
| 6232 | libosmocore                     | Bug     | New         | Normal   | jenkins should give all libosmocore config options a try  | osmith    | 10/22/2023 04:16 PM |   |
| 6137 | OsmoHNBGW                       | Feature | New         | Normal   | ip.access Nano3G  | lynxis    | 10/21/2023 07:24 PM |   |
| 5144 | gr-osmosdr                      | Bug     | New         | High     | Support multiple Airspy devices   | horiz0n   | 10/21/2023 07:22 PM |   |
| 6231 | OsmoTRX                         | Feature | New         | Normal   | add support / calibration values for AntSDR E200  | roh       | 10/21/2023 03:25 PM |   |
| 6225 | rtl-sdr                         | Bug     | New         | Normal   | rtl-sdr reelase tarballs missing from <a href="https://ftp.osmocom.org/releases/">https://ftp.osmocom.org/releases/</a> | osmith    | 10/19/2023 09:46 AM |   |
| 6181 | SIMtrace 2                      | Bug     | Feedback    | Normal   | Unexpected INS code with simtrace2-sniff: 0x7f  | v.marinos | 10/18/2023 09:41 PM |   |
| 5995 | OsmoBTS                         | Bug     | New         | Low      | osmo-bts printing log line 'OC=GPRS-NSE(f0) INST=(00,ff,ff): Tx unknown 0xf6'   |           | 10/18/2023 05:47 PM |   |
| 6005 | rtl-sdr                         | Bug     | New         | Normal   | rtl-test and rtl-sdr exit code=-5 when running on Windows 10 WSL and Ubuntu   | steve-m   | 10/18/2023 05:45 PM |   |
| 6019 | OsmoBSC                         | Bug     | New         | Normal   | "PCU version PCU socket has LOST connection connected"  | fixeria   | 10/18/2023 05:42 PM |   |
| 6023 | Core testing infrastructure     | Feature | Stalled     | Normal   | test rack/lab power management software with usage/reference counting   | laforge   | 10/18/2023 05:42 PM |   |
| 6029 | Core testing infrastructure     | Bug     | New         | Normal   | Single TTCN3 BSC handover test fails  |           | 10/18/2023 05:31 PM |   |

| #    | Project                         | Tracker | Status      | Priority | Subject   | Assignee  | Updated             | Related issues  |
|------|---------------------------------|---------|-------------|----------|---|-----------|---------------------|---|
| 5892 | SDR (Software Defined Radio)    | Feature | Stalled     | Low      | design/build ext clock input board for PlutoSDR Rev.B                           | laforge   | 10/18/2023 05:23 PM |   |
| 6122 | Cellular Network Infrastructure | Bug     | New         | Low      | remove big endian support   | osmith    | 10/18/2023 05:20 PM | Related to #6122  |
| 6060 | OsmoMGW                         | Bug     | New         | Low      | osmo-mgw: Implement MGCP RestartInProgress (RSIP)                               | jolly     | 10/18/2023 04:59 PM |   |
| 6224 | Retronetworking                 | Feature | Feedback    | Normal   | how to document the rescued EWSD  |           | 10/18/2023 04:51 PM |   |
| 6085 | OsmoHNBGW                       | Feature | New         | Low      | context_map_sccp.c parrots states/events that the SCCP-SCOC FSM already handles | neels     | 10/18/2023 03:31 PM |   |
| 6148 | OsmoDia2GSUP                    | Bug     | New         | Normal   | config file not installed not used by systemd service in debian                 | pespin    | 10/18/2023 03:21 PM |   |
| 6169 | osmo-e1d                        | Bug     | New         | High     | Frame masking against network frame ordering, not frame numbers                 | laforge   | 10/18/2023 03:19 PM |   |
| 6212 | Linux Kernel GTP-U              | Bug     | In Progress | Normal   | GTP extension headers   | pespin    | 10/18/2023 03:03 PM | Related to #6223  |
| 6215 | Cellular Network Infrastructure | Bug     | New         | Normal   | Rebase open5gs pcrf_simple patches and submit upstream                          | lynxis    | 10/18/2023 02:53 PM |   |
| 4971 | Osmocom Analog                  | Feature | New         | Low      | OsmoCC Socket Documentation   | jolly     | 10/18/2023 02:49 PM |   |
| 6218 | Retronetworking                 | Feature | New         | Normal   | write article/report on EWSD rescue for IGHFT / Fernmeldemuseum Dresden         | laforge   | 10/17/2023 02:11 PM |   |
| 6219 | Retronetworking                 | Feature | New         | Normal   | Publish pics/videos for EWSD rescue/move  | laforge   | 10/17/2023 02:10 PM |   |
| 5730 | OsmoMGW                         | Feature | New         | Low      | Fax over GSM support  | manawyrm  | 10/16/2023 08:53 PM | Precedes #5730  |
| 6217 | OsmoMSC                         | Bug     | Feedback    | Normal   | Bearer Capability mismatch in MT SETUP  | neels     | 10/10/2023 10:17 PM |   |
| 6195 | Retronetworking                 | Feature | New         | Low      | Wiki page on Cisco *WIC-* line cards for 26xx/28xx series                       | laforge   | 10/08/2023 07:33 AM |   |
| 6103 | Linux Kernel GTP-U              | Feature | Feedback    | Normal   | move from 1:1 relationship of UDP socket and net-device to a N:M relationship   | pablo     | 10/06/2023 10:49 AM | Related to #6106  |
| 5878 | pySim                           | Bug     | New         | Normal   | pySim shell: version fails with DistributionNotFound                            | fixeria   | 10/06/2023 09:03 AM |   |
| 6200 | OsmocomBB                       | Bug     | New         | High     | osmo-trx-ms: lots of @Received bad frame (rc=-1, ber=444/444)@                  | Hoernchen | 10/05/2023 06:02 PM | Related to #6342,Blocks #6200                           |
| 6132 | OsmocomBB                       | Feature | New         | Normal   | Add MS_GPRS_Tests to osmo-ttcn3-hacks   | fixeria   | 10/04/2023 10:29 PM | Related to #6132  |
| 5760 | Core testing infrastructure     | Feature | Stalled     | Normal   | Develop TTCN-3 test suite for MME   | dexter    | 10/04/2023 01:51 PM |   |
| 6201 | OsmocomBB                       | Bug     | New         | Normal   | modem: signal proper MS Radio Access Capability                                 |           | 10/04/2023 12:34 PM | Related to #6201  |
| 6194 | Retronetworking                 | Feature | New         | Low      | wiki page on MultiTech MT5600-BL  | laforge   | 09/27/2023 12:46 PM |   |
| 6193 | Retronetworking                 | Support | New         | Low      | Replace "event rack" PM3 power supply   | laforge   | 09/27/2023 12:19 PM |   |
| 6192 | OP25                            | Bug     | New         | Normal   | Unable to host behind NGINX reverse proxy                                       | max       | 09/27/2023 01:56 AM |   |
| 1585 | OsmoSGSN                        | Feature | New         | Low      | Gn interface for inter-SGSN MM Context transfer                                 |           | 09/22/2023 02:42 PM | Related to #5759,Related to #6294,Is duplicate of #1585 |

| #    | Project                         | Tracker | Status      | Priority | Subject  | Assignee | Updated             | Related issues  |
|------|---------------------------------|---------|-------------|----------|--|----------|---------------------|---|
| 6118 | OsmoPCU                         | Bug     | New         | Normal   | osmo-pcu assigns multi-slot TBFs over PACCH to MS with unknwon ms_class              | pespin   | 09/22/2023 02:33 PM |   |
| 6188 | Cellular Network Infrastructure | Bug     | New         | Normal   | Osmocom manuals have "draft" in debian packages of released versions                 | osmith   | 09/21/2023 04:37 PM |   |
| 6185 | Core testing infrastructure     | Bug     | New         | Normal   | Submit titan.ProtocolEmulations.SCCP patch upstream                                  | neels    | 09/20/2023 06:22 PM |   |
| 5639 | SIMtrace 2                      | Bug     | Feedback    | Normal   | No packet captured but only "Card state change:"                                     | g1bbs    | 09/20/2023 01:29 PM |   |
| 5714 | pySim                           | Bug     | Stalled     | Normal   | update_record_decoded does not use real record length when writing EF.MSISDN         | dexter   | 09/17/2023 09:46 AM |   |
| 5921 | SIMtrace 2                      | Bug     | In Progress | High     | simtrace2 cardem vs. Linux kernel USB autosuspend                                    | laforge  | 09/16/2023 10:47 PM | Related to #5921  |
| 5501 | OsmocomBB                       | Feature | Stalled     | Normal   | MS-side GPRS Mobility Management (GMM) + Session Management (SM)                     | pespin   | 09/14/2023 04:03 PM | Related to #5501,Related to #5502,Related to #5504,Related to #5505 |
| 5502 | OsmocomBB                       | Feature | Stalled     | Normal   | MS-side LLC implementation   | pespin   | 09/14/2023 03:59 PM | Related to #5502,Related to #5502                                   |
| 6176 | OsmoSGSN                        | Bug     | New         | Low      | build failure (dependency / concurrency issue)                                       |          | 09/13/2023 03:14 PM |   |
| 5938 | Retrocomputing                  | Feature | In Progress | Normal   | assemble "fake parallel printer"   | laforge  | 09/13/2023 09:32 AM |   |
| 5757 | OsmoDia2GSUP                    | Feature | Feedback    | Normal   | functional test suite for osmo_dia2gsup  | lynxis   | 09/06/2023 02:48 PM |   |
| 5889 | OsmoHLR                         | Bug     | In Progress | Normal   | subscriber data: send out correct PDP Info   | lynxis   | 09/01/2023 04:20 PM |   |
| 6167 | OsmoBTS                         | Feature | New         | Low      | csd_v110: implement rate adaptation for TCH/F14.4                                    |          | 09/01/2023 11:58 AM | Related to #6167,Related to #6346                                   |
| 5904 | OsmoHNBGW                       | Feature | New         | Normal   | HNBP Register Request handling does checks that seem to make no sense                | neels    | 09/01/2023 05:00 AM |   |
| 6151 | OsmoMSC                         | Feature | Feedback    | Normal   | osmo-msc: Ability to configure (VTY) the AMR(-WB) formats used in RAB-Assignment-Req | neels    | 08/30/2023 08:16 PM |   |
| 6159 | OsmoBSC                         | Bug     | New         | Normal   | use paging queue for PAGING messages that come from the BSC co-located PCU           | dexter   | 08/30/2023 12:39 PM |   |
| 6158 | OsmoHNBGW                       | Bug     | New         | Normal   | IMSI not shown in "show ue all"  | lynxis   | 08/29/2023 03:11 PM |   |
| 5503 | OsmocomBB                       | Feature | Feedback    | Normal   | expose GPRS user plane via tun device  | pespin   | 08/28/2023 10:38 PM | Related to #6115  |
| 6125 | OsmocomBB                       | Bug     | New         | Normal   | LLC GIA/GEA (auth/encryption) not yet tested   | pespin   | 08/28/2023 10:32 PM |   |
| 6153 | OsmoHNodeB                      | Support | Feedback    | Normal   | List of supported FemtoCell  | Kira     | 08/28/2023 02:24 PM |   |
| 6149 | OsmoGSMTester                   | Bug     | New         | Normal   | osmo-gsm-tester Gerrit verifications currently broken, not running in docker         | osmith   | 08/25/2023 09:13 AM |   |
| 6129 | Miscellaneous Projects          | Bug     | New         | Normal   | Discourse: Setting a custom avatar via upload fails                                  |          | 08/02/2023 06:07 PM |   |
| 6126 | OsmoGSMTester                   | Bug     | New         | Normal   | osmo-gsm-tester docker container uses debian 10                                      |          | 08/01/2023 09:49 AM | Related to #6126  |

| #    | Project                               | Tracker | Status      | Priority | Subject  | Assignee | Updated             | Related issues   |
|------|---------------------------------------|---------|-------------|----------|--|----------|---------------------|------------------|
| 5681 | Retronetworking                       | Bug     | New         | Normal   | Figure out suitable connectors for EKSOS   | laforge  | 07/31/2023 10:22 AM |                  |
| 4915 | osmo-e1d                              | Feature | New         | Low      | consider a one-thread-per-line architecture                                      |          | 07/29/2023 07:31 AM |                  |
| 5520 | osmo-e1d                              | Feature | New         | Low      | exponential back-off on octoi client reconnect attempts                          |          | 07/29/2023 07:30 AM |                  |
| 5526 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Low      | ability to generate GSMTAP traces from osmo-e1d                                  |          | 07/29/2023 07:23 AM |                  |
| 4452 | OsmoPCU                               | Bug     | Stalled     | Normal   | manual testing of osmo-pcu   |          | 07/28/2023 02:48 PM |                  |
| 4879 | OsmoPCU                               | Bug     | Stalled     | High     | endless pdch.cpp:809 Got CS-N RLC block: R=0, SI=0, TFI=0, CPS=0, RSB=0, rc=264  | fixeria  | 07/28/2023 02:46 PM |                  |
| 4845 | OsmoPCU                               | Bug     | Feedback    | Normal   | only send content resolution if it's needed                                      | lynxis   | 07/28/2023 02:45 PM |                  |
| 4844 | OsmoPCU                               | Bug     | Feedback    | Normal   | do not resent DL assignment on RACH  | lynxis   | 07/28/2023 02:44 PM |                  |
| 6104 | pySim                                 | Feature | New         | Low      | reduce number of python dependencies   |          | 07/20/2023 04:28 PM |                  |
| 5349 | OsmoSGSN                              | Bug     | In Progress | High     | Message for non-existing SNDSCP Entity   |          | 07/17/2023 04:42 PM |                  |
| 6086 | pySim                                 | Feature | New         | Low      | implement features of sysmo-{usim,isim}-tool                                     | laforge  | 07/13/2023 04:09 AM |                  |
| 3458 | OsmocomBB SDR PHY                     | Bug     | Stalled     | Normal   | apps/grgsm_trx: [ERROR] [STREAMER] rcv packet demuxer unexpected sid 0xXX        |          | 07/09/2023 07:48 PM | Related to #3692 |
| 3459 | OsmocomBB SDR PHY                     | Bug     | Stalled     | Normal   | apps/grgsm_trx: AssertionError: packe t_info.packet_count == (seq_to_ack & 0xff) |          | 07/09/2023 07:48 PM |                  |
| 3424 | OsmocomBB SDR PHY                     | Feature | Stalled     | Normal   | Transceiver: implement automatic TX delay measurement                            |          | 07/09/2023 07:46 PM |                  |
| 3423 | OsmocomBB SDR PHY                     | Feature | Stalled     | Normal   | Receiver: hard-coded GSM 05.02 channel configuration                             |          | 07/09/2023 07:45 PM |                  |
| 3425 | OsmocomBB SDR PHY                     | Bug     | Stalled     | Normal   | Receiver: missing AGC (Automatic Gain Control)                                   |          | 07/09/2023 07:44 PM |                  |
| 3422 | OsmocomBB SDR PHY                     | Bug     | Stalled     | Normal   | Receiver: sample / burst buffering problem                                       |          | 07/09/2023 07:39 PM |                  |
| 6051 | OsmoHNBGW                             | Feature | New         | Low      | misnomer in internal SCCP functions  | neels    | 07/06/2023 08:26 PM |                  |
| 5543 | Retronetworking                       | Feature | New         | Normal   | Contact manufacturers for leftover stock   |          | 06/27/2023 09:05 PM |                  |
| 4869 | OsmoPCU                               | Bug     | New         | Normal   | wireshark: Support dissecting LLC frames on top of RLCMAC (E)GPRS data blocks    |          | 06/26/2023 11:03 AM | Related to #5367 |
| 6059 | OsmoBSC                               | Bug     | New         | Normal   | negotiate GSM-HR RTP packet format explicitly                                    | dexter   | 06/13/2023 10:38 AM |                  |
| 5235 | pySim                                 | Feature | New         | Low      | import / export as eUICC profile package ASN.1                                   |          | 06/09/2023 04:55 PM |                  |
| 5504 | OsmocomBB                             | Feature | New         | Normal   | GSM/GPRS coordination (RR/GRR)   |          | 05/23/2023 12:31 PM | Related to #5504 |
| 5499 | osmo-e1d                              | Bug     | New         | Low      | octoi client binds to specific IP even if 0.0.0.0 is specified                   |          | 05/23/2023 07:10 AM |                  |
| 5561 | libosmo-sccp + libosmo-sigtran        | Bug     | New         | Low      | pc=0=0.0.0 / RCOC-ERROR.ind not permitted  |          | 05/23/2023 06:20 AM |                  |
| 5735 | osmo-e1d                              | Bug     | New         | Normal   | ctl client disconnect doesn't re-set timeslot state                              |          | 05/23/2023 06:19 AM |                  |

| #    | Project                               | Tracker | Status      | Priority | Subject  | Assignee  | Updated             | Related issues   |
|------|---------------------------------------|---------|-------------|----------|--|-----------|---------------------|--|
| 3659 | OsmoBSC                               | Feature | Stalled     | High     | handover during LCLS directly between BTSs   | dexter    | 05/22/2023 09:23 AM | Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3783 |
| 6036 | OsmoBTS                               | Feature | New         | Normal   | Implement ternary SID classification for HR1 uplink  |           | 05/17/2023 09:48 PM | Related to #6036,Related to #6036  |
| 5417 | OCTOI - Osmocom Community TDM over IP | Feature | Stalled     | Low      | S/T (S0) ISDN BRI adapter with VCXO / GPS-DO   | laforge   | 05/16/2023 08:06 AM | Related to #5436   |
| 6032 | rtl-sdr                               | Bug     | New         | Normal   | Poor APRS demodulation using RTL_FM on RaspberryPi or on old PC                                      |           | 05/15/2023 12:14 PM |  |
| 3982 | Cellular Network Infrastructure       | Feature | Feedback    | Low      | osmo-depcheck.py: set dependency hashes on command line  | osmith    | 05/15/2023 09:51 AM |  |
| 4727 | libosmocore                           | Feature | Feedback    | Normal   | Add more distro/platform/archs to jenkins CI   | laforge   | 05/15/2023 09:48 AM | Is duplicate of #4789  |
| 3865 | OsmoBSC                               | Bug     | New         | Normal   | nanoBTS: GPRS not working anymore, modems unable to attach in osmo-gsm-tester                        |           | 05/11/2023 01:00 PM | Is duplicate of #3865  |
| 3386 | Cellular Network Infrastructure       | Feature | New         | Low      | Generate man pages at build time from adoc files   | osmith    | 05/11/2023 11:24 AM | Precedes #3386   |
| 5124 | Cellular Network Infrastructure       | Feature | Feedback    | Normal   | network:osmocom:nightly feed with "-O0" builds   | laforge   | 05/11/2023 11:11 AM |  |
| 6021 | libosmocore                           | Bug     | New         | Low      | map file breaks recent lld builds  | Hoernchen | 05/04/2023 05:49 AM |  |
| 6012 | rtl-sdr                               | Bug     | New         | Normal   | Update wiki for macos build  | steve-m   | 05/01/2023 02:38 AM |  |
| 4758 | rtl-sdr                               | Bug     | New         | Normal   | rtl_tcp no longer works on macos 10.15 via macports  | steve-m   | 04/30/2023 11:59 AM |  |
| 6009 | OsmoMSC                               | Bug     | New         | Normal   | omo-msc: lots of tl_v_parse() calls in src/libmsc/gsm_04_08.c have no return code checked for errors |           | 04/19/2023 03:19 PM |  |
| 6007 | OsmoBSC                               | Bug     | New         | Normal   | network -> bts -> gprs nsvc will always create a nsvc node   |           | 04/17/2023 04:08 PM |  |
| 6000 | OsmoMSC                               | Feature | New         | Normal   | Allow emergency calls without IMSI (using IMEI as MI)  |           | 04/12/2023 11:03 AM | Related to #6000   |
| 5982 | OsmoBSC                               | Bug     | Feedback    | Low      | conn->fi is NULL in gscon_bssmap_clear()   | neels     | 04/11/2023 02:25 PM |  |
| 5685 | Cellular Network Infrastructure       | Bug     | Feedback    | Normal   | Dropping debian 10 (buster)  | osmith    | 04/04/2023 10:10 AM | Related to #5685,Related to #5685  |
| 5929 | Cellular Network Infrastructure       | Feature | In Progress | Normal   | document current (milestones of) nlnet funded projects; mention nlnet funding                        | laforge   | 04/04/2023 10:05 AM |  |
| 5449 | OsmoGGSN (former OpenGGSN)            | Bug     | New         | Low      | osmo-ggsn: Accept IPv4v6 EUA pdp creation in APv4/v6-only APNs by answering with changed PDP Type    |           | 04/04/2023 09:46 AM |  |

| #    | Project                         | Tracker | Status      | Priority | Subject  | Assignee      | Updated             | Related issues  |
|------|---------------------------------|---------|-------------|----------|--|---------------|---------------------|---|
| 5805 | SIMtrace 2                      | Feature | New         | Normal   | SIM Trace 2 Build for Windows  | jelson_simEng | 04/02/2023 09:56 AM |   |
| 3566 | Misc Hardware Projects          | Feature | Stalled     | Normal   | power supply / battery / charge for our GSM-R OPS 940  | laforge       | 04/02/2023 09:05 AM |   |
| 3871 | libosmo-sccp + libosmo-sigtran  | Bug     | Feedback    | Low      | osmo_scu_prim conn_id should be scoped per-user and direction, and should not correlate with the local-reference spoken on the SCCP wire | laforge       | 04/02/2023 09:01 AM | Related to #3871,Related to #3871,Related to #5579,Blocks #3872 |
| 5167 | Osmocom Analog                  | Feature | New         | Low      | LimeNet Micro  |               | 04/02/2023 08:57 AM |   |
| 3068 | OsmoGSMTester                   | Bug     | New         | Low      | osmo-gsm-tester: resource objects leaked or destroyed too late   | pespin        | 03/31/2023 03:28 PM |   |
| 3234 | OsmoGSMTester                   | Feature | New         | Low      | osmo-gsm-tester: poll the python-smplib socket using non-busy approach   | pespin        | 03/31/2023 03:28 PM | Related to #2512  |
| 3740 | OsmoGSMTester                   | Bug     | New         | Low      | osmo-gsm-tester: Figure out best fix for iperf3m4.py where some MS fails to register   | pespin        | 03/31/2023 03:28 PM |   |
| 4502 | OsmoGSMTester                   | Feature | New         | Low      | osmo-gsm-tester: support gpio controlled step attenuators of the LTHW main unit  | pespin        | 03/31/2023 03:28 PM |   |
| 4406 | OsmoGSMTester                   | Feature | New         | Low      | osmo-gsm-tester: Support setting auth_algo milenage or similar on osmocom software and filling HLR parameters like OPC                   | pespin        | 03/31/2023 03:26 PM | Related to #4407  |
| 2860 | OsmoGSMTester                   | Feature | New         | Low      | osmo-gsm-tester: Add 3g support with nano3G board  | pespin        | 03/31/2023 03:26 PM | Related to #2860  |
| 4808 | OsmoGSMTester                   | Feature | New         | Low      | osmo-gsm-tester: Add test setup to verify baseband frequency hopping   | pespin        | 03/31/2023 03:25 PM |   |
| 5986 | OsmoBSC                         | Bug     | New         | Normal   | PAGING impossible until CCCH LOAD IND is received from the BTS   | keith         | 03/31/2023 09:13 AM |   |
| 5758 | OsmoDia2GSUP                    | Feature | New         | Normal   | bring osmo_dia2gsup to production quality  | lynxis        | 03/30/2023 08:13 PM |   |
| 5985 | Cellular Network Infrastructure | Bug     | New         | Normal   | tests: not all Osmocom projects have @osmoappdesc.py@  |               | 03/29/2023 08:09 PM |   |
| 5944 | OsmoBTS                         | Bug     | In Progress | Low      | DTXu + AMR on TCH/H appears to be not usable on osmo-bts-sysmo   | keith         | 03/28/2023 03:56 PM |   |
| 5880 | OsmoSGSN                        | Bug     | In Progress | High     | User Manual sections 11.1.1-2 document non-existing (removed?) VTY commands  | lynxis        | 03/28/2023 02:45 PM |   |
| 4384 | pySim                           | Feature | Stalled     | Normal   | Jenkins program-read verification on daily (or weekly) basis   | dexter        | 03/27/2023 04:13 PM | Related to #4384  |
| 5976 | pySim                           | Feature | New         | Low      | pySim-prog: do not program linked files multiple times   | dexter        | 03/27/2023 04:05 PM |   |
| 5957 | OsmoBTS                         | Bug     | New         | Low      | not all osmo-bts variants respond to abisip-find   | jolly         | 03/22/2023 09:20 AM |   |
| 4023 | OsmoBTS                         | Bug     | Stalled     | Normal   | Missing coverage of PCU interface in osmo-bts  |               | 03/21/2023 01:07 PM | Related to #4023  |
| 5517 | OsmoBTS                         | Bug     | New         | Normal   | ttn3-bts-test: new sporadic test case failures   | fixeria       | 03/20/2023 11:45 PM |   |
| 5895 | OsmoBTS                         | Bug     | New         | Low      | LC15: Audio Quality Problem sometime after cf7a7fceb625a14fd764355c3b96fa86c77458c   |               | 03/20/2023 11:37 PM |   |
| 5876 | OsmoHNBGW                       | Bug     | New         | Normal   | on HNBAP HNB Register, clear previous UE state if any  | neels         | 03/20/2023 01:27 PM |   |

| #    | Project                         | Tracker | Status      | Priority | Subject   | Assignee  | Updated             | Related issues  |
|------|---------------------------------|---------|-------------|----------|---|-----------|---------------------|---|
| 5899 | libosmo-sccp + libosmo-sigtran  | Bug     | New         | Low      | ttcn3-sccp-test-latest is actually running code from master, not latest                   | osmith    | 03/20/2023 01:18 PM |   |
| 5917 | libosmo-sccp + libosmo-sigtran  | Feature | Feedback    | Normal   | immediately detect SCTP SHUTDOWN in SCCP link / in SCCP user / in active SCCP connections | neels     | 03/20/2023 10:23 AM |   |
| 5919 | Core testing infrastructure     | Bug     | New         | Low      | osmo-python-tests: Update/fix README or setup process                                     | osmith    | 03/20/2023 10:17 AM |   |
| 5922 | rtl-sdr                         | Bug     | New         | Normal   | rtl_sdr bytes_to_read wraparound for n > 2**31  | steve-m   | 03/20/2023 10:16 AM |   |
| 5933 | Retrocomputing                  | Feature | In Progress | Low      | Assemble XT-CF-Lite v4.1  | laforge   | 03/20/2023 09:54 AM |   |
| 5947 | Retrocomputing                  | Feature | New         | Low      | Assemble PC104-SVGA   | laforge   | 03/15/2023 09:29 AM |   |
| 5940 | Retrocomputing                  | Feature | New         | Low      | Assemble LPT_Capture  | laforge   | 03/15/2023 09:06 AM |   |
| 5939 | Retrocomputing                  | Bug     | In Progress | Low      | Assemble GraphicGremlin / isavideo  | laforge   | 03/15/2023 09:06 AM |   |
| 5934 | Retrocomputing                  | Feature | In Progress | Low      | Assemble Pico-GUS   | laforge   | 03/06/2023 04:25 PM |   |
| 5463 | Retronetworking                 | Feature | In Progress | Low      | X.21 hardware interface   | vogelchr  | 03/04/2023 02:37 PM |   |
| 5930 | OsmoPCU                         | Feature | New         | Low      | handle multiple BTSs with one PCU   |           | 03/03/2023 10:47 AM |   |
| 5932 | Retrocomputing                  | Feature | New         | Low      | assemble ISA-USB  | laforge   | 03/02/2023 09:25 PM |   |
| 5936 | Retrocomputing                  | Feature | New         | Low      | Assemble netpi-ide  | laforge   | 03/02/2023 09:25 PM |   |
| 5931 | libosmo-netif                   | Bug     | New         | High     | heap-use-after-free when osmo_stream_srv_destroy() is called inside read_cb()             | daniel    | 03/02/2023 11:03 AM |   |
| 5858 | Core testing infrastructure     | Bug     | Feedback    | Normal   | osmo-python-tests: Ignore, at least clean up 'tmp_dummy_sock'                             |           | 02/22/2023 06:25 PM | Related to #5858  |
| 5679 | libosmo-sccp + libosmo-sigtran  | Feature | In Progress | Normal   | unsupported SCCP user primitive N-PCSTATE.indication                                      | neels     | 02/18/2023 01:46 AM |   |
| 5908 | Cellular Network Infrastructure | Feature | New         | Low      | Cleanup license information throughout the projects                                       |           | 02/16/2023 11:02 AM |   |
| 5865 | OsmoHLR                         | Feature | New         | Low      | Automate selection of LU Reject Cause   |           | 02/16/2023 10:36 AM |   |
| 5516 | OsmoTRX                         | Feature | In Progress | High     | BladeRF 2.0 Support   | Hoernchen | 02/14/2023 02:59 PM | Is duplicate of #2430   |
| 2430 | OsmoTRX                         | Feature | New         | Low      | osmo-trx support bladerf  |           | 02/14/2023 01:39 PM | Is duplicate of #2430,Is duplicate of #2430                         |
| 5208 | libosmocore                     | Bug     | Feedback    | Normal   | ns2: add testcase for SNS Size with invalid tlv   | lynxis    | 02/12/2023 08:37 PM |   |
| 5900 | OsmoUPF                         | Feature | In Progress | Normal   | make sure chain ids used in the tunmap nft ruleset are unused                             |           | 02/09/2023 05:34 PM |   |
| 5106 | OsmoBSC                         | Feature | Feedback    | Urgent   | Watchdog that would try to un-BORKE BORKen timeslots                                      | keith     | 02/07/2023 06:25 PM | Related to #5106,Related to #5785,Related to #5786,Related to #5106 |
| 5896 | libosmo-abis                    | Bug     | Feedback    | Normal   | libosmo-abis built without --enable-e1d in deb and rpm packages                           | laforge   | 02/07/2023 11:40 AM | Blocks #5896  |
| 5864 | libosmocore                     | Bug     | New         | Normal   | Libosmocore: Fix order of config parsing output   |           | 02/04/2023 05:21 PM |   |

| #    | Project                               | Tracker | Status      | Priority | Subject   | Assignee  | Updated             | Related issues                    |
|------|---------------------------------------|---------|-------------|----------|---|-----------|---------------------|-----------------------------------|
| 5891 | osmo-remsim                           | Bug     | New         | Normal   | bankd: potential pthread deadlock reported by coverity  | laforge   | 02/03/2023 07:35 PM |                                   |
| 5745 | osmo-lab-rack                         | Feature | In Progress | Low      | component carrier Ethernet switch   | laforge   | 02/03/2023 11:29 AM |                                   |
| 4118 | SIMtrace 2                            | Bug     | New         | Normal   | VCC_PHONE strong pull on SIMtrace board   | mschramm  | 02/01/2023 12:16 PM | Related to #4118,Related to #4118 |
| 5887 | Cellular Network Infrastructure       | Bug     | New         | Low      | coverity: build everything in docker container and add CI                                     | osmith    | 02/01/2023 10:25 AM |                                   |
| 5578 | SIMtrace 2                            | Bug     | Stalled     | Low      | osmo-remsim-client-st2 hangs after usb-reset without power loss on qmod                       | laforge   | 01/31/2023 08:25 PM | Related to #5921                  |
| 5749 | Cellular Network Infrastructure       | Bug     | New         | Normal   | configure.ac: default CFLAGS, LT_INIT adds "-g -O2"   | fixeria   | 01/31/2023 08:12 PM |                                   |
| 5826 | SIMtrace 2                            | Feature | Stalled     | Normal   | SAM4S4BA support in firmware  | laforge   | 01/31/2023 08:06 PM | Related to #5826                  |
| 5885 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Low      | set up a second GPS03 + icE1usb setup   | laforge   | 01/31/2023 08:05 PM | Related to #5885                  |
| 5436 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Low      | BRI variant of OCTOI protocol   | laforge   | 01/30/2023 06:49 PM | Related to #5436                  |
| 5883 | OCTOI - Osmocom Community TDM over IP | Bug     | New         | Normal   | GPS sync sometimes goes to hold over  | tnt       | 01/30/2023 02:18 PM | Related to #5885                  |
| 5780 | OsmoMSC                               | Feature | New         | Normal   | Implement/Support UUS1  |           | 01/24/2023 10:48 AM |                                   |
| 5867 | OsmoHNBGW                             | Feature | New         | Normal   | HNBGW_Tests.ttcn should do HNBAP UE Register and De-Register tests                            |           | 01/21/2023 02:30 AM |                                   |
| 5869 | OsmoHNBGW                             | Bug     | New         | Normal   | osmo-hnbgw ignores HNBAP HNB De-Register  |           | 01/21/2023 01:52 AM |                                   |
| 5859 | OsmoTRX                               | Feature | New         | Normal   | remove non-neon and non-sse support   | Hoernchen | 01/16/2023 10:17 PM |                                   |
| 5855 | Retronetworking                       | Feature | New         | Normal   | Establishing a German non-profit for retronetworking  | laforge   | 01/13/2023 11:59 AM |                                   |
| 5853 | OsmoSGSN                              | Feature | New         | Normal   | osmo-sgsn: Rework to use libosmo-gprs   |           | 01/11/2023 03:14 PM |                                   |
| 5852 | OsmoSGSN                              | Bug     | New         | Normal   | osmo-sgsn: Keep TLLI<->NSEI+BVCI relation knowledge in BSSGP layer                            |           | 01/11/2023 03:08 PM |                                   |
| 5851 | OsmoSGSN                              | Bug     | New         | Normal   | check if rate ctr GMM_CTR_PKTS_UDATA_IN is correct increased in sgsn_gtp_data_req() func      |           | 01/10/2023 06:40 PM |                                   |
| 5691 | libosmo-abis                          | Feature | Stalled     | Normal   | Expose DAHDI statistics to prometheus   | laforge   | 01/05/2023 06:06 PM |                                   |
| 5850 | SDR (Software Defined Radio)          | Bug     | New         | Normal   | OBS mingw builds not updated since 2019   | roox      | 01/04/2023 12:15 PM |                                   |
| 5694 | OCTOI - Osmocom Community TDM over IP | Bug     | Stalled     | Normal   | BERT testing  | laforge   | 12/31/2022 08:24 PM |                                   |
| 5844 | OsmoPCU                               | Bug     | New         | Normal   | pcu: ns: ip-sns: 2 local binds with a single remote is invalid                                |           | 12/22/2022 09:59 PM |                                   |
| 5843 | OsmoBSC                               | Bug     | New         | Normal   | BTS features aren't reset after oml drop  |           | 12/22/2022 09:27 PM |                                   |
| 5842 | OsmoBSC                               | Bug     | New         | Normal   | ipa: investigate NSVC local and remote port configuration difference with wireshark dissector |           | 12/22/2022 07:18 PM |                                   |

| #    | Project                         | Tracker | Status      | Priority | Subject  | Assignee | Updated             | Related issues                                     |
|------|---------------------------------|---------|-------------|----------|--|----------|---------------------|--|
| 4947 | OsmoPCU                         | Bug     | Stalled     | Normal   | osmo-pcu: Handling for Pkt Resource Req using Global TFI not implemented                               | pespin   | 12/22/2022 01:04 PM |  |
| 2435 | OsmoHNBGW                       | Bug     | New         | Low      | Osmocom asn1c/libasn1c is based on old fork  |          | 12/21/2022 01:54 PM | Related to #2435,Related to #2435,Related to #3862 |
| 5839 | OsmoGSMTester                   | Feature | New         | Normal   | Ability to switch off the osmo-trx machine   | pespin   | 12/20/2022 05:43 PM |  |
| 5838 | OsmoGSMTester                   | Feature | New         | Normal   | Implement power switching for all BTSs   |          | 12/20/2022 05:30 PM |  |
| 5837 | OsmoHNBGW                       | Bug     | New         | Normal   | osmo-juh: UE-REGISTER-REQ with uE_Identity type IMEI not implemented.                                  |          | 12/20/2022 03:43 PM |  |
| 5834 | OsmoPCU                         | Feature | New         | Normal   | VTY option "two-phase-access" is misleading  |          | 12/19/2022 06:55 PM |  |
| 5833 | OsmoPCU                         | Feature | New         | Low      | A "meas-feed" for osmo-pcu   | keith    | 12/18/2022 06:42 PM |  |
| 5827 | OsmoPCU                         | Feature | New         | Normal   | osmo-pcu: Hardcoded limit of maximum number of 8 TRX per BTS   | pespin   | 12/16/2022 11:55 AM |  |
| 5831 | OsmocomBB                       | Bug     | New         | Normal   | SE K2x0i: built-in SIM reader is not working   | steve-m  | 12/16/2022 12:03 AM |  |
| 5822 | OsmocomBB                       | Bug     | New         | Normal   | SE K2x0i: missing RF and AFC params  |          | 12/15/2022 11:36 PM |  |
| 5600 | SIMtrace 2                      | Feature | Feedback    | Normal   | SIMtrace2 fails to emulate EMV cards   | boggy123 | 12/14/2022 01:07 PM |  |
| 5829 | libosmocore                     | Feature | New         | Low      | log fallback for log_check_level(), log_parse_category()   |          | 12/13/2022 10:44 PM |  |
| 5819 | Cellular Network Infrastructure | Bug     | New         | Low      | Gerrit/gitiles: Parent links don't work  |          | 12/08/2022 01:28 PM |  |
| 2011 | Cellular Network Infrastructure | Feature | New         | Low      | clean-up / merge IPA (and IPA CCM) code of libosmocore, libosmo-abis, libosmo-netif, openbsc, etc.     |          | 12/07/2022 04:11 PM | Related to #4841                                   |
| 5815 | OsmocomBB                       | Feature | New         | Low      | mobile: compose Bearer Capability IE depending on PHY capabilities and GAPK codec support              |          | 12/06/2022 07:38 PM | Related to #5815,Related to #5815                  |
| 5814 | OsmoUPF                         | Feature | New         | Normal   | tunmap: more concisely match on GTP-U packets  |          | 12/06/2022 07:30 PM |  |
| 5812 | OsmocomBB                       | Feature | New         | Low      | mobile: missing AMR support  |          | 12/06/2022 03:07 PM | Related to #5812                                   |
| 5808 | gr-osmosdr                      | Feature | New         | Normal   | New option, for selecting an input channel of a soapy_source_c   |          | 12/05/2022 11:45 AM |  |
| 5744 | OsmoBSC                         | Bug     | New         | Low      | sysmobts: when a BTS is rf_locked and doesn't support BTS_FEAT_MULTI_TSC the OML connection is dropped | lynxis   | 11/23/2022 11:14 PM |  |
| 5770 | SIMtrace 2                      | Bug     | Feedback    | Normal   | simtrace2 firmware ignores any but the first USB message sent by simtrace2-list after a reset          | jtavares | 11/23/2022 04:01 AM |  |
| 5464 | SIMtrace 2                      | Bug     | In Progress | Normal   | cardem firmware unable to attach to card   | laforge  | 11/18/2022 06:41 PM | Related to #5464                                   |
| 5773 | OsmoGGSN (former OpenGGSN)      | Bug     | New         | Normal   | OsmoGGSN sends Direct Tunnel packets to the wrong IP address   |          | 11/17/2022 04:17 AM |  |
| 5153 | OsmoHNBGW                       | Feature | In Progress | Normal   | support hnbgw co-located GTP-U proxy (UPF)   | neels    | 11/15/2022 09:54 AM | Related to #5154,Related to #5153                  |
| 4430 | SIMtrace 2                      | Bug     | New         | Normal   | firmware can get in endless out-of-memory loop on OUT EP flood   | laforge  | 11/14/2022 11:46 PM |  |

| #    | Project                               | Tracker | Status      | Priority | Subject  | Assignee  | Updated             | Related issues   |
|------|---------------------------------------|---------|-------------|----------|--|-----------|---------------------|--|
| 5771 | Cellular Network Infrastructure       | Feature | New         | Normal   | series of presentations about the individual CNI network elements            |           | 11/14/2022 07:25 PM |  |
| 3379 | SIMtrace 2                            | Bug     | Stalled     | High     | documentation on how to use SIMtrace2  | laforge   | 11/14/2022 05:31 PM | Related to #3379   |
| 5276 | SIMtrace 2                            | Feature | Stalled     | Normal   | jenkins CI integration like for osmo-ccid-firmware                           | roh       | 11/14/2022 05:24 PM | Related to #5422   |
| 5766 | libosmo-abis                          | Feature | New         | Low      | use Linux kernel KCM for IPA header?   |           | 11/13/2022 08:15 AM | Related to #5766   |
| 5764 | Cellular Network Infrastructure       | Bug     | New         | Normal   | GCC does not check format strings in LOGPFSM macros                          |           | 11/11/2022 06:30 AM |  |
| 5762 | Core testing infrastructure           | Feature | New         | Normal   | Develop TTCN-3 test suite for PGW  |           | 11/10/2022 06:38 PM |  |
| 5761 | Core testing infrastructure           | Feature | New         | Normal   | Develop TTCN-3 test suite for SGW  |           | 11/09/2022 09:49 PM |  |
| 5750 | Cellular Network Infrastructure       | Bug     | New         | Normal   | contrib/jenkins.sh: build with -Wunused-macros and -Wundef                   |           | 11/08/2022 08:07 PM |  |
| 5740 | OsmoBSC                               | Feature | New         | Low      | Disallow unworkable AMR modes.   | keith     | 11/08/2022 05:15 PM |  |
| 5571 | Ericsson RBS 6xxx                     | Bug     | New         | High     | DUG can come up, but with Avail: "Power Off"                                 | dexter    | 11/08/2022 05:10 PM |  |
| 5746 | Retronetworking                       | Feature | New         | Low      | Create H.221 decoder   |           | 11/07/2022 10:55 PM |  |
| 5228 | OsmoTRX                               | Feature | New         | Low      | osmo-trx: Missing unit tests for computeCI() and computeEdgeCI()             | Hoernchen | 11/07/2022 06:23 PM |  |
| 5419 | SIMtrace 2                            | Bug     | Stalled     | High     | cardem errors with higher baud rate  | laforge   | 11/07/2022 06:22 PM |  |
| 5488 | Retronetworking                       | Feature | In Progress | Low      | create DAHDI mirror sniffer  | laforge   | 11/07/2022 06:04 PM |  |
| 5429 | OCTOI - Osmocom Community TDM over IP | Feature | New         | Normal   | authentication in TDMoIP protocol  | laforge   | 11/07/2022 05:29 PM |  |
| 5738 | Misc Hardware Projects                | Bug     | New         | Normal   | Sim 800L module Connectivity   |           | 11/02/2022 06:55 PM |  |
| 5731 | gr-osmosdr                            | Bug     | New         | High     | Install gr-osmosdr on Ubuntu 20.04   |           | 10/27/2022 01:39 PM |  |
| 5722 | Cellular Network Infrastructure       | Feature | New         | Low      | Migrate jenkins build slaves from docker to podman                           |           | 10/21/2022 08:29 PM | Related to #5722   |
| 5721 | OsmoCBC                               | Feature | New         | Normal   | CBC messages Geographical Scope and CBS Index                                |           | 10/19/2022 07:23 AM |  |
| 4832 | OsmoBSC                               | Bug     | Stalled     | Low      | osmo-bsc hard-releases lchan if no MSC is found                              | neels     | 10/18/2022 09:41 PM | Related to #4832,Related to #4832,Related to #5337   |
| 5712 | OsmoBSC                               | Bug     | New         | Normal   | LCLS FSM; Not possible to get out from NO_LONGER_LS                          | dexter    | 10/18/2022 09:03 AM | Related to #5712   |
| 5716 | libosmocore                           | Bug     | New         | Normal   | Replace dynamic (DEAD) NSE if we receive an NS_RESET from a conflicting NSVC | lynxis    | 10/17/2022 04:40 PM |  |
| 2487 | OsmoMSC                               | Feature | Stalled     | Normal   | MSC side of LCLS (local call local switching) as per the 3GPP specs          | keith     | 10/17/2022 04:31 AM | Related to #1602,Related to #3659,Related to #3691,Related to #3618,Related to #3294,Related to #5712,Blocks #2487 |

| #    | Project                                      | Tracker | Status      | Priority  | Subject  | Assignee  | Updated             | Related issues                                     |
|------|--|---------|-------------|-----------|--|-----------|---------------------|--|
| 5710 | E1/T1 Hardware Interface (including icE1usb) | Feature | New         | Normal    | rs422: Merge as much of the gateway in master as possible                            | tnt       | 10/13/2022 06:53 PM | Related to #5710                                   |
| 5709 | E1/T1 Hardware Interface (including icE1usb) | Feature | New         | Normal    | rs422: Merge as much of the firmware into master to avoid separate branch            | tnt       | 10/13/2022 06:49 PM | Related to #5709                                   |
| 5708 | E1/T1 Hardware Interface (including icE1usb) | Bug     | New         | Normal    | rs422: Support runtime re-init of the GPS receiver                                   | tnt       | 10/13/2022 06:46 PM | Related to #5708                                   |
| 2545 | OsmoBSCNAT                                   | Feature | Stalled     | Low       | OsmoBSCNAT misses 3GPP AoIP  | osmith    | 10/12/2022 01:15 PM | Related to #5152,Related to #5359,Related to #5574 |
| 5699 | OsmoMSC                                      | Bug     | New         | Normal    | MNCC RTP_CREATE is not sent in a call waiting scenario                               |           | 10/10/2022 06:46 PM |  |
| 4830 | OsmoMSC                                      | Bug     | In Progress | High      | LU reject when no authentication data in HLR but "authentication optional"           | neels     | 10/10/2022 02:03 PM |  |
| 5574 | OsmoBSCNAT                                   | Bug     | New         | Urgent    | OsmoBSCNAT testsuite running in jenkins  | Hoernchen | 10/06/2022 11:46 AM | Related to #5574                                   |
| 3531 | OP25   | Bug     | New         | Normal    | Unknown status of the p25 wireshark plugin   |           | 10/06/2022 05:52 AM |  |
| 5696 | OsmoPCU                                      | Bug     | Stalled     | Normal    | RLC/MAC: poll timeout when assigning a multi-slot DL TBF                             | fixeria   | 10/05/2022 11:01 AM |  |
| 4745 | OsmoMGW                                      | Bug     | New         | Low       | osmo-mgw: Wrong IP address returned in SDP "o=" section                              |           | 10/05/2022 11:00 AM |  |
| 4630 | OsmoBTS                                      | Bug     | New         | Low       | osmo-bts: GSMTAP DL (tx) messages use hardcoded signal level 0                       |           | 10/05/2022 09:11 AM |  |
| 4341 | BBS-Revival                                  | Feature | New         | Normal    | setup for telnet access to legacy BBS software which doesn't have telnet/tcp support | laforge   | 10/03/2022 12:09 PM |  |
| 5692 | Cellular Network Infrastructure              | Feature | New         | Low       | switch to C99 standard flexible arrays instad of gcc-specific zero-length arrays     |           | 09/29/2022 05:59 AM |  |
| 5669 | Cellular Network Infrastructure              | Bug     | New         | Normal    | Test .deb packages built by our OBS  |           | 09/21/2022 01:03 PM | Related to #5669,Related to #5669                  |
| 5511 | Retronetworking                              | Feature | New         | Low       | Idea: DAHDI backend for mISDN  |           | 09/18/2022 03:59 PM |  |
| 5683 | Osmocom Libraries                            | Bug     | New         | Immediate | How to install osmocom in China  |           | 09/18/2022 10:18 AM |  |
| 5682 | OsmoUPF                                      | Feature | New         | Low       | cfg: separate PFCP Node ID from PFCP local address                                   |           | 09/17/2022 02:21 PM | Related to #5682                                   |
| 5490 | E1/T1 Hardware Interface (including icE1usb) | Bug     | Feedback    | Normal    | ISO IN urb sometimes completes with less than full data / incomplete frame           | tnt       | 09/15/2022 12:34 PM |  |
| 4590 | libosmocore                                  | Feature | New         | Normal    | Export talloc data as counters for better memory leakage monitoring in production    |           | 09/12/2022 03:53 PM |  |
| 5672 | Misc Hardware Projects                       | Bug     | New         | Normal    | sfp-experimenter / voltage swing of LVDS driver insufficient for SFP spec            |           | 09/02/2022 03:27 PM |  |
| 5632 | Core testing infrastructure                  | Bug     | In Progress | Normal    | better test result summary / notifications   | lynxis    | 08/31/2022 11:58 AM |  |
| 5662 | OsmoUPF                                      | Feature | New         | Normal    | add Linux kernel options to manual   |           | 08/24/2022 03:13 PM |  |
| 4842 | libosmocore                                  | Bug     | In Progress | Normal    | gsm0408 test fails on several architectures  | neels     | 08/23/2022 04:38 PM |  |

| #    | Project                         | Tracker | Status  | Priority | Subject  | Assignee | Updated             | Related issues                                     |
|------|---------------------------------|---------|---------|----------|--|----------|---------------------|--|
| 5177 | osmo-sip-connector              | Bug     | New     | Normal   | respect dynamic RTP payload types of external SIP  | neels    | 08/23/2022 04:26 PM | Related to #5177,Related to #5177                  |
| 5188 | Cellular Network Infrastructure | Bug     | New     | Normal   | BSSMAP Cell Identifier IE vs. Cell Identifier List IE: difference in allowed cell id types | neels    | 08/23/2022 04:24 PM |  |
| 5196 | OsmoMSC                         | Bug     | New     | Normal   | Verify several "event not permitted" log lines in unit tests                               | neels    | 08/23/2022 04:08 PM |  |
| 5197 | OsmoMSC                         | Bug     | New     | Normal   | msc_i Unimplemented msg type: HANDOVER PERFORMED   | neels    | 08/23/2022 04:05 PM |  |
| 2409 | OsmocomBB                       | Feature | Stalled | High     | Add GPRS support to virt_phy and L1CTL   | fixeria  | 08/19/2022 03:06 PM |  |
| 5647 | OsmoHNBGW                       | Feature | New     | Normal   | cfg: separate PFCP Node ID from PFCP local address   |          | 08/17/2022 03:38 PM | Related to #5648,Related to #5682                  |
| 5648 | libosmo-pfcp                    | Feature | New     | Normal   | implement common PFCP CPF client VTY config  |          | 08/17/2022 03:29 PM | Related to #5648                                   |
| 5644 | Osmocom Libraries               | Bug     | New     | Normal   | Check library pkg-config files for proper dependencies                                     |          | 08/10/2022 01:02 PM | Related to #5644                                   |
| 4092 | OsmoMGW                         | Feature | New     | Normal   | Osmux: Support dynamic allocation of osmux sockets   | pespin   | 08/10/2022 07:50 AM | Related to #4092                                   |
| 5641 | OsmoCBC                         | Feature | New     | Normal   | OsmoCBC doesn't yet support reloading cells becoming operational with active messages      |          | 08/05/2022 05:10 PM |  |
| 5585 | OsmoCBC                         | Bug     | New     | Low      | CBC should not send WRITE-REPLACE to cells that had sent FAILURE                           |          | 08/05/2022 04:58 PM |  |
| 5563 | OsmoMSC                         | Bug     | Stalled | High     | OsmoMSC sometimes stalls for dozens of seconds in a production deployment                  | laforge  | 08/04/2022 08:15 AM | Related to #5564,Related to #5563,Related to #5566 |
| 5559 | OsmoMSC                         | Bug     | Stalled | Urgent   | OsmoMSC at 100% CPU and unresponsive for up to several minutes!                            | laforge  | 08/04/2022 08:14 AM | Related to #5563                                   |
| 5633 | osmo-clock-gen                  | Feature | New     | Normal   | towards a first osmo-clock-gen production batch  | laforge  | 07/26/2022 12:39 PM |  |
| 5630 | pySim                           | Bug     | Stalled | Normal   | pySim-trace doesn't support decoding classic SIM cards (TS 11.11 / TS 51.011)              | laforge  | 07/24/2022 11:06 AM |  |
| 5628 | osmo-remsim                     | Bug     | New     | Low      | client-st2: error mesasges when mapping is removed   |          | 07/24/2022 07:14 AM |  |
| 5527 | osmo-remsim                     | Bug     | Stalled | High     | warn on duplicate client (id) connections  | laforge  | 07/13/2022 01:25 PM | Related to #5527                                   |
| 5614 | osmo-remsim                     | Feature | New     | Normal   | log also application-level errors  | laforge  | 07/11/2022 08:09 PM |  |
| 5505 | OsmocomBB                       | Feature | New     | Normal   | GPRS mobility (cell change) support  |          | 07/01/2022 06:24 AM | Related to #5505                                   |
| 5550 | pySim                           | Bug     | New     | Normal   | EF.ARR file decoding would need to be context dependent                                    | chrysn   | 06/24/2022 08:50 AM |  |
| 5586 | OsmoBSC                         | Feature | New     | Normal   | Ericsson RBS could recover Unlocked state without osmo-bsc restart                         |          | 06/21/2022 10:23 PM | Related to #5983                                   |
| 5468 | OsmoMGW                         | Feature | New     | Normal   | osmo-mgw: 2g<->3g call support   |          | 06/03/2022 10:39 AM | Related to #5468,Related to #5468,Related to #5468 |

| #    | Project                               | Tracker | Status  | Priority | Subject  | Assignee  | Updated             | Related issues                                     |
|------|---------------------------------------|---------|---------|----------|--|-----------|---------------------|--|
| 5576 | OsmoBTS                               | Bug     | New     | Normal   | osmo-bts not moving NM state "Enabled -> DisabledDependency" when Admin state becomes Locked |           | 06/02/2022 10:38 AM |  |
| 5573 | OsmoHNBGW                             | Bug     | New     | Normal   | osmo-hnbgw: RANAP LocationReportingControl not implemented                                   |           | 05/30/2022 02:05 PM |  |
| 5570 | libosmocore                           | Bug     | New     | Normal   | coding: decode in-band data in AMR's special DTX frames (SID_FIRST, SID_UPDATE, SID_ONSET)   | fixeria   | 05/24/2022 08:34 AM | Related to #5570                                   |
| 3648 | OsmoMSC                               | Feature | New     | Low      | persistent VLR (across re-starts of osmo-msc / across power outage)                          |           | 05/17/2022 05:39 PM | Related to #3649                                   |
| 5564 | OsmoMSC                               | Bug     | Stalled | High     | blocking database I/O by SMS database  | laforge   | 05/16/2022 08:20 PM | Related to #5564,Related to #5566,Related to #5564 |
| 5340 | OsmoMSC                               | Bug     | New     | Normal   | ttn3-msc-test: more memory leaks   | fixeria   | 05/15/2022 04:47 PM |  |
| 1974 | OsmoMSC                               | Feature | New     | Low      | VLR: high water mark on subscriber storage   |           | 05/15/2022 01:45 PM | Related to #1973                                   |
| 2797 | linmodem                              | Bug     | New     | Normal   | X11 support is 16bit plane only  |           | 05/07/2022 11:34 PM |  |
| 5242 | OsmoBTS                               | Bug     | Stalled | Normal   | A-bis/RSL: CRCX ACK indicates '0.0.0.0' as the local/bind address                            | fixeria   | 05/01/2022 01:15 PM |  |
| 4153 | OsmoMGW                               | Bug     | New     | Normal   | 3G voice broken with ALu 9361 femto  |           | 04/25/2022 05:43 PM |  |
| 5547 | OsmoBSC                               | Feature | New     | Low      | upon emergency call, from the MSC-pool pick an MSC that allows emergency calling             |           | 04/25/2022 05:49 AM |  |
| 5546 | OCTOI - Osmocom Community TDM over IP | Feature | New     | Normal   | build frame relay "hub" similar to ISDN "hub"  |           | 04/24/2022 03:03 PM |  |
| 5545 | Retronetworking                       | Feature | New     | Low      | E1 support for dynamips  |           | 04/24/2022 09:56 AM |  |
| 5544 | OCTOI - Osmocom Community TDM over IP | Bug     | New     | Normal   | Strange HDLC frames in PPP when using mISDN/pppd/capiplugin against Portmaster3              |           | 04/23/2022 01:50 PM |  |
| 5492 | OsmoBSCNAT                            | Bug     | New     | Normal   | Support MSC pooling  | osmith    | 04/11/2022 08:19 AM |  |
| 5521 | osmo-e1d                              | Bug     | New     | Low      | don't attempt OCTOI connection of no TDM data from driver (icE1usb)                          |           | 04/10/2022 05:28 PM |  |
| 4917 | osmo-e1d                              | Feature | Stalled | Normal   | reporting of alarms/errors known to the icE1usb  | laforge   | 04/10/2022 10:36 AM |  |
| 5515 | OsmoBSC                               | Bug     | New     | Normal   | BSC_Tests: re-establishment: RA during CHAN RQD should reflect re-establishment              |           | 04/06/2022 08:02 PM |  |
| 3342 | OsmoTRX                               | Bug     | Stalled | Normal   | osmo-trx-lms: low tx output power level  | Hoernchen | 04/06/2022 09:25 AM | Related to #3342,Blocks #3342                      |
| 5435 | OCTOI - Osmocom Community TDM over IP | Feature | New     | Low      | use DNS to resolve the server  |           | 04/05/2022 08:20 PM |  |
| 5512 | Retronetworking                       | Bug     | New     | Low      | Idea: L1OIP driver for DAHDI   |           | 04/03/2022 11:46 AM |  |
| 5509 | OsmoSGSN                              | Bug     | New     | Normal   | llc/pdu lifetime: add vty config option to define default lifetime                           |           | 03/31/2022 04:11 PM |  |
| 5300 | OsmoPCU                               | Bug     | New     | Normal   | osmo-pcu: SUSPEND-NACK not implemented   |           | 03/31/2022 02:59 PM |  |
| 5507 | libosmocore                           | Feature | New     | Normal   | Optimize reset time after SGSN is restarted  | lynxis    | 03/31/2022 12:33 PM |  |

| #    | Project                    | Tracker | Status      | Priority | Subject  | Assignee | Updated             | Related issues   |
|------|----------------------------|---------|-------------|----------|--|----------|---------------------|--|
| 5481 | Open Source IMS Client     | Feature | New         | Urgent   | SIM card interface for doubango  | laforge  | 03/25/2022 11:00 AM | Related to #5482   |
| 5480 | Open Source IMS Client     | Feature | In Progress | High     | Linux kernel IPsec plugin for doubango   | laforge  | 03/25/2022 10:44 AM |  |
| 2781 | OsmoBSC                    | Feature | Feedback    | Normal   | Extend OsmBSC TTCN-3 test coverage regarding resource leaks  | neels    | 03/25/2022 05:56 AM | Related to #2781, Related to #2781, Related to #5355, Related to #5337 |
| 5241 | OsmoGGSN (former OpenGGSN) | Bug     | Feedback    | Low      | GTP: Malformed Packet pdp ctx response.  | lynxis   | 03/23/2022 05:31 PM |  |
| 5491 | OsmoMSC                    | Bug     | New         | Low      | MT CSFB calls fail (only) first time after Airplane mode toggle (probably on first attach to EUTRAN too) | keith    | 03/19/2022 09:37 PM |  |
| 4941 | OsmoBTS                    | Feature | Stalled     | Normal   | VAMOS support in OsmoBTS   | fixeria  | 03/18/2022 01:19 AM | Related to #4941, Related to #4941, Blocks #4941                       |
| 5489 | linmodem                   | Feature | New         | Low      | linmodem mISDN integration   |          | 03/13/2022 09:35 PM |  |
| 4008 | OsmoBTS                    | Bug     | Feedback    | High     | Channel Activation starts SACCH too early in Asynchronous Handover                                       |          | 03/11/2022 12:47 PM | Related to #4008, Related to #4010, Related to #4009                   |
| 4009 | OsmoBTS                    | Bug     | New         | Normal   | Channel Activation starts SACCH too early in Synchronous Handover  |          | 03/11/2022 12:44 PM | Related to #4009, Related to #4010, Related to #4009                   |
| 5487 | OsmoSGSN                   | Feature | New         | Low      | get rid of osmo-ihh.git's iu_client API and absorb into OsmoSGSN   |          | 03/10/2022 06:05 PM |  |
| 2542 | OsmoHLR                    | Feature | Stalled     | Low      | have subscriber create-on-demand   | osmith   | 03/10/2022 03:40 PM | Related to #2541, Related to #5183                                     |
| 5482 | Open Source IMS Client     | Feature | New         | Normal   | VoWiFi client for creating [outer] IPsec tunnel to ePDG  |          | 03/07/2022 09:33 PM | Related to #5482   |
| 5483 | Open Source IMS Client     | Feature | New         | Normal   | SIM card interface for strongswan  |          | 03/07/2022 03:19 PM |  |
| 5484 | Open Source IMS Client     | Feature | New         | Normal   | create setup for nested IPsec (doubango on top of StrongSWAN)  |          | 03/07/2022 11:19 AM |  |
| 4848 | OsmoBSC                    | Bug     | Feedback    | Normal   | osmo-bsc user manual shows tables with per-bts counters three (!) times                                  | fixeria  | 03/06/2022 09:08 PM | Related to #4848, Related to #4848                                     |
| 5474 | OsmoBTS                    | Bug     | New         | Normal   | osmo-bts-trx: DTXd support not implemented   |          | 03/02/2022 05:06 PM | Related to #5474, Related to #5474                                     |
| 5466 | OsmocomBB                  | Feature | New         | Normal   | CP2102N evaluation for burst_ind baudrate  | laforge  | 02/22/2022 07:17 PM |  |
| 5462 | osmo-sip-connector         | Bug     | New         | Normal   | Contact Header Missing - Way Forward?  |          | 02/21/2022 05:51 AM |  |
| 5460 | gr-osmosdr                 | Bug     | New         | Normal   | Please use double for ppm with fcdp/pp   |          | 02/17/2022 10:43 PM |  |

| #    | Project                               | Tracker | Status | Priority | Subject  | Assignee | Updated             | Related issues   |
|------|---------------------------------------|---------|--------|----------|--|----------|---------------------|------------------|
| 5445 | gr-osmosdr                            | Bug     | New    | Normal   | Please switch to the gr-funcube  |          | 02/15/2022 11:56 PM |                  |
| 5415 | SIMtrace 2                            | Bug     | New    | Normal   | cardem: watchdog triggers firmware reset                                 | lynxis   | 02/15/2022 08:07 PM |                  |
| 4749 | OsmoGGSN (former OpenGGSN)            | Bug     | New    | Normal   | Unknown/Unimplemented PCO Protocol                                       |          | 02/09/2022 01:26 PM |                  |
| 5448 | gr-osmosdr                            | Bug     | New    | Low      | a bug related to gqrx using gr-osmosdr for sdrplay rsp1 through soapy(?) |          | 02/09/2022 02:56 AM |                  |
| 5446 | Cellular Network Infrastructure       | Feature | New    | Normal   | correlate git version to ttcn3 tests                                     |          | 02/07/2022 09:40 PM | Related to #5446 |
| 5442 | OCTOI - Osmocom Community TDM over IP | Feature | New    | Normal   | ensure sequence number covers longer duration than default PRI LOS timer | laforge  | 02/06/2022 08:16 AM |                  |

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