Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4965	osmo-gbproxy	Bug	Resolved	Immediate	osmo-gbproxy segfaults in ttcn3-gbproxy-test	laforge	01/21/2021 04:47 PM	
4681	OsmoBTS	Bug	Resolved	Immediate	>= 100 BTS_Tests.ttcn failures / regressions since July 23rd	fixeria	07/27/2020 08:17 AM	
4575	OsmocomBB	Feature	Closed	Immediate	Build + Test CP2102 GTM900 breakout board prototype	roh	11/29/2023 01:00 PM	Related to #4575
4441	OsmoMGW	Bug	Resolved	Immediate	osmo-mgw lacks CTRL interface	laforge	03/08/2020 01:09 PM	
4021	osmo-remsim	Support	Resolved	Immediate	long-term end-to-end osmo-remsim test setup	roh	02/01/2023 11:57 AM	
3255	OsmoBTS	Bug	Rejected	Immediate	osmo-bts build verification broken	laforge	05/17/2018 02:05 PM	
2892	OsmoMSC	Bug	Resolved	Immediate	TTCN-3 test suite for OsmoMSC not yet automatically executed	laforge	02/02/2018 07:45 AM	
2407	OsmoPCU	Bug	Closed	Immediate	N3101 not implemented in OsmoPCU	msuraev	02/06/2018 08:27 AM	Related to #2586,Related to #2407
1467	OsmoSDR	Feature	Rejected	Immediate	place "sysmocom" name into copper layer (back side)	laforge	02/20/2016 08:23 PM	
1437	SIMtrace	Bug	Closed	Immediate	on resistance of bus switch not acceptable, at least not for Vcc	tsaitgaist	02/20/2016 06:42 PM	
1	OpenBSC	Feature	Closed	Immediate	port Dieter's windows code to mISDN		02/19/2016 10:47 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
6003	libosmo-sccp + libosmo-sigtran	Bug	Resolved	Urgent	M3UA ASPAC/ASPIA encodes routing context 0 instead of treating it as "no routing context"	laforge	04/24/2023 07:36 AM	
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
5796	Core testing infrastructure	Bug	Resolved	Urgent	ttcn3 tests are spawning >= 100x concurrent tcpdumps	arehbein	11/29/2022 11:10 AM	
5752	libosmo-sccp + libosmo-sigtran	Feature	Resolved	Urgent	io_uring support in libosmo-sigtran	jolly	02/10/2024 12:00 AM	Related to #5752,Related to #5753,Related to #6357
5619	Core testing infrastructure	Bug	Resolved	Urgent	osmocom OBS nightly job fails since 2 nights ago	osmith	07/18/2022 09:23 AM	Related to #5619
5591	Retronetworking	Feature	Closed	Urgent	Retronetworking related talk at VCFB 2022	laforge	10/10/2022 08:39 AM	Related to #5591
5567	OsmoMSC	Bug	Resolved	Urgent	osmo-msc ignores validity period for SMS received via SMPP	laforge	05/17/2022 05:40 PM	
5481	Open Source IMS Client	Feature	New	Urgent	SIM card interface for doubango	laforge	03/25/2022 11:00 AM	Related to #5482
5360	OsmoHNodeB	Bug	Resolved	Urgent	osmo-hnodeb makes repo-install jenknis test "nightly" fail	pespin	01/12/2022 12:53 PM	
5328	libosmocore	Bug	Resolved	Urgent	log_file_msg related memory leak	laforge	11/28/2021 07:28 PM	Related to #5329
5082	OsmoGSMTester	Bug	Resolved	Urgent	osmo-gsm-tester_virtual job fails for 5 consecutive days	pespin	03/22/2021 12:02 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
5052	Cellular Network Infrastructure	Bug	Resolved	Urgent	Osmocom release tarballs jenkins job fails	laforge	02/28/2021 12:32 PM	
5051	Cellular Network Infrastructure	Bug	Resolved	Urgent	repo-install-debian10 and -debian9 latest failes since release	osmith	03/02/2021 12:25 PM	
4995	libosmocore	Bug	Resolved	Urgent	handle ENOBUFS on write to AF_PACKET socket	laforge	02/02/2021 12:01 PM	Related to #4995
4949	libosmocore	Bug	Resolved	Urgent	List of "remote IPv4 endpoints" grows every time a peer reconnects	lynxis	01/29/2021 12:56 PM	
4943	E1/T1 Hardware Interface (including icE1usb)	Bug	Resolved	Urgent	jenkins job for osmo-e1-hardware fails due to osmo-gsm-manuals fall-out	osmith	01/13/2021 04:19 PM	
4936	OsmoPCU	Bug	Resolved	Urgent	osmo-pcu OBS nightly builds all fail "/usr/bin/ld: cannot find -lmnl"	Hoernchen	01/08/2021 03:58 PM	
4904	osmo-gbproxy	Bug	Resolved	Urgent	osmo-gbproxy segfault in GBProxy_Tests.TC_paging_ps_sig_lac_unknown	laforge	12/12/2020 03:42 PM	Related to #4904
4903	osmo-gbproxy	Bug	Resolved	Urgent	Tons of TTCN3 test failures after osmo-gbproxy "rewrite" patch merge	laforge	12/12/2020 03:43 PM	Related to #4904
4890	osmo-gbproxy	Bug	Resolved	Urgent	gbproxy2: VTY configuration of NRI / pool related bits	daniel	01/05/2021 08:30 AM	Related to #4890
4888	Core testing infrastructure	Bug	Resolved	Urgent	Osmocom-repo-install-centos tests fail since UPSTREAM_DISTRO	pespin	12/09/2020 01:21 PM	
4876	osmo-gbproxy	Bug	Resolved	Urgent	proper naming / identification of NS-VC FSMs	laforge	03/29/2021 09:25 PM	
4839	Core testing infrastructure	Bug	Resolved	Urgent	docker.io sometimes returns EOF, breaking our builds	laforge	11/03/2020 08:15 AM	Related to #4840,Related to #4850
4802	OsmoPCU	Bug	Resolved	Urgent	TTCN3-centos-pcu-test-sns / ttcn3-pcu-tests-sns failing completely	lynxis	10/26/2020 09:29 AM	
4792	libosmocore	Bug	Resolved	Urgent	TLV parsing problem during SNS-ADD / SNS-DEL	lynxis	10/12/2020 07:26 PM	
4787	libosmocore	Bug	Resolved	Urgent	libosmocore test suite failures on i386	laforge	10/09/2020 09:20 AM	Related to #4787,Related to #4789
4744	osmo-ccid-firmware	Bug	Resolved	Urgent	excess bytes beyond end of response TPDU / SW if Lc=0 / Le=0	laforge	09/07/2020 04:12 PM	
4741	osmo-ccid-firmware	Bug	Resolved	Urgent	TPDU failure when reading a single byte	laforge	09/07/2020 04:13 PM	
4710	OsmoSGSN	Bug	Closed	Urgent	osmo_sockaddr gtphub jenkins fallout	lynxis	08/18/2020 11:12 PM	
4707	OsmoBSC	Bug	Resolved	Urgent	TC_chan_act_ack_est_ind_noreply fails since build 1076 (two nights ago)	neels	08/17/2020 02:10 PM	
4684	osmo-ccid-firmware	Bug	Resolved	Urgent	osmo-ccid-firmware problems with osmo-remsim-bankd	laforge	07/30/2020 08:15 PM	
4516	osmo-gbproxy	Feature	Resolved	Urgent	Support for FR over E1 in osmo-gbproxy	lynxis	11/29/2020 04:08 PM	
4515	osmo-gbproxy	Feature	Closed	Urgent	Support for IP-SNS in osmo-gbproxy	lynxis	01/11/2021 11:06 PM	
4444	OsmoBTS	Bug	Resolved	Urgent	ports not unique when running multiple osmo-bts on the same machine	laforge	06/13/2020 05:58 PM	Related to #4446

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4425	OsmoMSC	Feature	Resolved	Urgent	MT call generator	neels	03/15/2020 08:30 AM	
4422	OsmocomBB	Feature	Resolved	Urgent	implement audio loop-back in mobile	neels	05/10/2020 09:42 PM	Related to #4422
4414	osmo-remsim	Bug	Resolved	Urgent	remsim-client-st2 doesn't perform modem reset after bankd reconnect	laforge	03/04/2020 06:35 PM	
4329	SIMtrace 2	Bug	Resolved	Urgent	IN endpoint gets stuck during USB suspend	laforge	12/15/2019 05:00 PM	Related to #4329,Related to #4335
4314	OsmoBSC	Bug	Resolved	Urgent	OsmoBSC build failures on OBS after using inkscape in doc build	osmith	12/09/2019 11:53 AM	
4313	Core testing infrastructure	Bug	Resolved	Urgent	osmo-bts-test left trxcon.log as root ?!?	pespin	12/09/2019 04:24 PM	
4294	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Bug	Resolved	Urgent	Registration deadline for OsmoDevCon 2020	laforge	12/01/2019 01:54 PM	Related to #4294
4251	SIMtrace 2	Bug	Resolved	Urgent	simtrace2 firmware can get OOM / talloc unable to allocate buffer for APDU	laforge	12/15/2019 05:01 PM	Related to #4329
4220	OsmoSTP	Feature	Closed	Urgent	osmo_ss7: support traffic-mode load-share	pespin	11/13/2019 04:48 PM	Related to #4220,Precedes #4218
4218	OsmoSTP	Feature	Closed	Urgent	dynamic IPA ASPs	pespin	11/13/2019 04:49 PM	Precedes #4218
4177	OsmoMSC	Bug	Resolved	Urgent	regressions in TC_bssap_lu_sgsap_lu_and_mt_call and TC_sgsap_lu_and_mt_call	dexter	08/28/2019 11:31 AM	
4156	OsmoBSC	Bug	Resolved	Urgent	osmo-bsc test suite regression since build 694	osmith	08/21/2019 06:27 AM	
4148	OsmoMSC	Bug	Resolved	Urgent	Iu regressions in osmo-msc master 6 builds ago	neels	08/14/2019 02:36 PM	
4067	OsmoHLR	Bug	Closed	Urgent	recent failures of HLR_Tests.ttcn for both master and latest	osmith	06/26/2019 12:29 PM	
4048	OsmoPCU	Feature	Resolved	Urgent	PCU support for sending ETWS primary notifications	osmith	09/16/2019 06:38 AM	Related to #4048,Related to #4048
4013	OsmoBSC	Bug	Resolved	Urgent	OsmoBTS doesn't support SMSCB "Default" Message	laforge	05/21/2019 06:28 PM	Related to #4013,Related to #4013
3985	OsmoBSC	Bug	Resolved	Urgent	osmo-bsc latest package builds fail as of 2019-05-08	pespin	05/15/2019 02:33 PM	Related to #3985
3984	OsmoSGSN	Bug	Resolved	Urgent	osmo-sgsn latest package feed broken as of 2019-05-08	pespin	05/15/2019 02:33 PM	Related to #3985
3889	osmo-remsim	Bug	Resolved	Urgent	adjust TTCN3 remsim testsuite to latest code	laforge	12/04/2019 11:56 PM	
3879	OsmoPCU	Bug	Closed	Urgent	TC_sns_1c1u_so_bvc_reset has never passed on jenkins	lynxis	04/09/2021 12:03 AM	
3826	OsmoBTS	Bug	Resolved	Urgent	BTS_Tests.TC_pcu_data_req_imm_ass_pch fails since build 404 (17 days ago)	fixeria	05/21/2019 06:35 PM	Related to #3826
3825	OsmoBTS	Bug	Resolved	Urgent	BTS_Tests.TC_pcu_data_req_agch fails since build 404 (17 days ago)	fixeria	05/21/2019 06:36 PM	Related to #3826
3809	Cellular Network Infrastructure	Bug	Resolved	Urgent	Osmocom-Debian-install-test fails since February 9	osmith	02/20/2019 06:29 PM	Related to #3809

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3728	OsmoPCU	Bug	Closed	Urgent	Problem using compressed ACK/NACK bitmaps or uncompressed bitmaps without length	lynxis	07/10/2019 02:33 PM	Related to #4052
3721	OsmoBSC	Bug	Resolved	Urgent	BSC_Tests.TC_chan_exhaustion fails since November 23rd	pespin	12/10/2018 07:21 PM	
3545	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Feature	Resolved	Urgent	video recording @ OsmoCon 2018	tsaitgaist	10/25/2018 07:30 AM	
3536	OsmoBSC	Feature	Resolved	Urgent	BSC: support for repeated scheduling of SMSCB messages	laforge	09/05/2019 05:49 PM	Related to #3537
3534	OsmoBTS	Bug	Resolved	Urgent	CBCH messages not visible in GSMTAP	laforge	09/09/2018 04:34 PM	Related to #3534
3533	OsmoBTS	Bug	Resolved	Urgent	OsmoBTS rejects RSL SMSCB COMMAND	laforge	09/09/2018 04:34 PM	Related to #3533
3449	Cellular Network Infrastructure	Bug	Resolved	Urgent	network:osmocom:nightly packages have VERSION="UNKNOWN"	laforge	08/06/2018 08:22 PM	Related to #3555,Related to #3551,Related to #3661
3440	OsmoHLR	Bug	Rejected	Urgent	USSD related crash of osmo-hlr	laforge	08/08/2018 09:38 AM	
3433	OsmoHLR	Feature	Closed	Urgent	External interface for USSD	laforge	07/30/2018 04:39 PM	Related to #3433
3373	OsmoSGSN	Feature	Resolved	Urgent	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	03/20/2021 05:17 PM	Related to #3373,Related to #3388,Related to #3617
3360	libosmocore	Bug	Resolved	Urgent	libosmocore embedded (arm-none-eabi) builds not verified by gerrit	laforge	06/28/2018 02:59 PM	
3339	OsmoTRX	Bug	Resolved	Urgent	osmo-trx-lms "expect ... got ... diff ff0" error message	pespin	06/18/2019 05:36 PM	Related to #3339,Related to #3981
3275	E1/T1 Hardware Interface (including icE1usb)	Feature	Resolved	Urgent	release connor-winfield + SJ-2523 EAGLE footprints	mschramm	05/22/2018 05:11 PM	
3221	OsmoTRX	Bug	Resolved	Urgent	osmo-trx: debian packages lack any form of documentation	pespin	07/06/2018 10:28 AM	Related to #3220
3220	OsmoTRX	Bug	Resolved	Urgent	OsmoTRX manual needs updates for -uhd, -lms and -usrp1 binaries	pespin	07/09/2018 07:42 AM	Related to #3220
3219	libosmo-netif	Bug	Resolved	Urgent	osmux_test2 fails on ubuntu 17.04 and 18.04	laforge	04/28/2018 12:36 PM	
3217	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Urgent	osmo-ggsn crashes during start-up when using kernel GTP-U	laforge	04/25/2018 06:48 PM	
3214	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Urgent	osmo-ggsn fails to set route with kernel gtp-u	laforge	04/26/2018 08:43 AM	
3209	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Urgent	no example config file + documentation about kernel GTP with OsmoGGSN	osmith	03/02/2021 12:17 PM	
3170	OsmoBTS	Bug	Resolved	Urgent	Plenty of BTS_Tests fail since build 62	laforge	04/15/2018 04:18 PM	
3007	libosmocore	Bug	Resolved	Urgent	make sure all libosmocore code can tolerate FSMs without event names	stsp	03/12/2018 05:56 PM	Related to #2924,Related to #3007
2985	libosmocore	Bug	Rejected	Urgent	libosmocore doesn't trigger osmocom-bb build	laforge	02/22/2018 03:20 PM	

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2898	OsmoBSC	Bug	Resolved	Urgent	OsmoBSC can generate BSSMAP ASSIGNMENT FAIL after BSSMAP ASSIGNMENT COMPLETE	dexter	10/04/2018 11:10 AM	
2885	OsmoMSC	Bug	Resolved	Urgent	OsmoMSC crashes on MNCC disconnect	stsp	07/18/2019 05:37 AM	
2845	Cellular Network Infrastructure	Bug	Resolved	Urgent	Coverity-Upload broken due to alleged missing sysmocom/femtobts/superfemto.h	msuraev	01/22/2018 11:26 AM	Related to #2844
2818	OsmoBSC	Feature	Resolved	Urgent	Ad MGW / MGCP Emulation to TTCN-3 testsuite for BSC	laforge	02/13/2018 06:57 AM	
2817	OsmoBSC	Feature	Resolved	Urgent	extend TTCN-3 test with testing of each different voice codec		03/22/2018 09:15 PM	Related to #2817,Precedes #2763
2778	libosmocore	Bug	Closed	Urgent	CTRL connection sockets are never closed, even on EOF	laforge	12/23/2017 04:34 PM	
2771	Cellular Network Infrastructure	Bug	Closed	Urgent	osmo-python-tests: No script named 'osmotestvty.py'	msuraev	02/06/2018 08:27 AM	Related to #2770
2770	Cellular Network Infrastructure	Bug	Closed	Urgent	osmo-python-tests fails with both python-2.7 and 3.6 ?!?	msuraev	02/06/2018 08:27 AM	Related to #2770,Blocks #2550
2768	OsmoBSC	Bug	Resolved	Urgent	OsmoBSC doesn't perform MGCP DLCX in all cases of channel release	dexter	03/19/2018 08:06 PM	
2668	OsmoSTP	Bug	Closed	Urgent	osmo-stp: endless loop in osmo_timer_del()	laforge	02/06/2018 08:26 AM	
2649	OsmoMGW	Bug	Closed	Urgent	MGCP connection idetnifiers are hex strings, not integers	dexter	02/06/2018 08:26 AM	
2648	OsmoMGW	Bug	Closed	Urgent	osmo-mgw expects connection-ID from call agent in CRCX ?	dexter	02/06/2018 08:26 AM	
2629	OsmoMGW	Bug	Resolved	Urgent	OsmoMGW has no user manual	daniel	08/08/2018 03:00 PM	Related to #2630
2575	OsmocomBB	Bug	Closed	Urgent	OsmocomBB "mobile" program aborts with recent libosmocore	neels	02/06/2018 08:25 AM	
2570	libosmo-netif	Bug	Closed	Urgent	libosmo-netif basic wiki page missing	msuraev	02/06/2018 08:24 AM	
2557	OsmoBTS	Feature	Resolved	Urgent	extend osmo-bts-virtual + GSMTAP with voice frame (TCH) support	neels	05/10/2020 09:43 PM	Related to #2557,Precedes #2556
2556	OsmocomBB	Feature	Resolved	Urgent	Extend virt_phy and "mobile" with support for voice frames	neels	05/10/2020 09:45 PM	Related to #2556,Precedes #2556
2550	OpenBSC	Feature	Resolved	Urgent	example on how to periodically dump KPI/counter to CSV file	msuraev	01/14/2018 07:07 PM	Related to #2684,Blocks #2550
2527	Cellular Network Infrastructure	Bug	Closed	Urgent	osmocom:nightly package builds fail	msuraev	10/11/2017 02:49 AM	
2524	libosmocore	Bug	Closed	Urgent	building osmocom projects prints tons of bumpversion usage information	msuraev	10/11/2017 02:49 AM	
2486	OsmoBSC	Bug	Closed	Urgent	show BTS up/down status + BTS uptime in BSC VTY + CTRL	msuraev	02/06/2018 08:26 AM	
2477	OsmoMSC	Feature	Closed	Urgent	Automate execution and reporting of OsmoMSC interop tests with NG40 core simulator	pespin	02/06/2018 08:26 AM	Related to #2477,Related to #2477
2445	OsmoMSC	Feature	Closed	Urgent	Create OsmoMSC user manual	neels	10/11/2017 02:49 AM	Related to #2445,Related to #2445
2300	OsmoBTS	Bug	Closed	Urgent	problems processing measurement reports	dexter	08/08/2017 07:04 PM	

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2283	OsmoBSC	Bug	Resolved	Urgent	Inter-BSC hand-over is missing (BSC side)	neels	09/12/2018 01:31 PM	Related to #1609,Related to #2283,Related to #2283,Related to #3505,Related to #3839,Blocks #2283,Blocks #2283
1855	OsmoBTS	Feature	Resolved	Urgent	provide actual BER or C/I values from osmo-bts-trx into the PCU	fixeria	07/16/2019 05:13 PM	Related to #3395,Related to #1855,Related to #5954
1854	OsmoBTS	Bug	Resolved	Urgent	11-bit RACH support breaks default 8-bit RACH: collisions are possible	fixeria	05/09/2019 06:44 PM	Related to #1548,Related to #1854,Related to #5955
1776	OsmoBTS	Feature	Closed	Urgent	Implement fully dynamic TCH/F + TCH/H + PDCH switching	neels	08/01/2016 07:37 AM	Related to #1776,Related to #1778,Related to #1776
1757	OsmoBTS	Feature	Closed	Urgent	determine strategy for fully dynamic PDCH, TCH/F and TCH/H channel	neels	07/28/2016 02:44 PM	Related to #1564
1748	OsmoBTS	Feature	Closed	Urgent	create feed of nightly builds of osmo-bts/osmo-pcu for sysmoBTS 1002 + 2050		08/01/2016 07:39 AM	
1645	OsmoSGSN	Feature	Closed	Urgent	mechanism for enabling/disabling GPRS on per-user basis	msuraev	04/25/2017 01:57 PM	Related to #1592,Related to #1643
1592	OsmoNITB	Feature	Closed	Urgent	VLR in libmsc, to connect to HLR asynchronously	neels	04/25/2017 01:57 PM	Related to #1592,Related to #1592,Related to #1591,Related to #30,Related to #1592,Related to #1592,Blocks #1643
1582	OsmoSGSN	Bug	Resolved	Urgent	GEA Encryption is missing	laforge	01/12/2017 01:11 PM	Related to #1741,Blocks #1582,Blocks #1582
1566	OsmoPCU	Feature	Closed	Urgent	Dynamic PDCH / TCH switching: PCU part	neels	07/28/2016 02:44 PM	Related to #1565,Related to #1566,Related to #1566
1565	OsmoBTS	Feature	Closed	Urgent	Dynamic PDCH / TCH switching: BTS part	neels	08/30/2016 05:04 PM	Related to #1551,Related to #1565,Related to #1565,Related to #1796
1564	OsmoBTS	Bug	Closed	Urgent	dynamic TCH/F + TCH/H allocation	neels	08/01/2016 07:35 AM	Related to #1564,Related to #1776
1563	OsmoBTS	Feature	Closed	Urgent	Downlink DTX support	laforge	06/22/2016 10:17 PM	Related to #1562,Related to #1563,Related to #1563

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1562	OsmoBTS	Feature	Closed	Urgent	Uplink DTX support	laforge	06/22/2016 10:18 PM	Related to #1562,Related to #1562,Related to #1562,Related to #1562
1551	OsmoPCU	Feature	Closed	Urgent	dynamic timeslot allocations (TCH / SDCCH vs PDCH)	neels	08/01/2016 07:38 AM	Related to #1551
30	OpenBSC	Bug	Closed	Urgent	sqlite3 database / asynchronous access to it	neels	01/24/2017 11:57 AM	Related to #30,Related to #1591
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	
6423	OsmoGGSN (former OpenGGSN)	Bug	Resolved	High	GGSN_Tests regressions from build 1107 / February 29th onwards	osmith	03/28/2024 07:35 AM	
6403	libosmo-sccp + libosmo-sigtran	Bug	Resolved	High	regression since osmo_io migration	laforge	03/18/2024 08:19 AM	
6375	libosmo-abis	Bug	Resolved	High	default TCP user timeout is way too low	fixeria	04/03/2024 12:04 PM	Related to #6375
6357	Core testing infrastructure	Feature	Resolved	High	run (some?) tests with io_uring backend for osmo_io	osmith	03/15/2024 09:40 AM	Related to #6357,Related to #6357,Related to #6357,Related to #6357,Related to #6357
6290	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Feature	In Progress	High	Organize OsmoDevCon 2024	laforge	03/06/2024 12:06 PM	
6279	libosmo-netif	Bug	Resolved	High	stream_cli fails to connect when using SCTP if no local address is set	laforge	02/15/2024 09:26 PM	Related to #6279,Related to #6279
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
6210	pySim	Bug	Resolved	High	print actual error and not j ust type of exception in case reader init fails	dexter	10/31/2023 10:41 AM	
6098	Retronetworking	Bug	Resolved	High	master-dahdi-linux fails for torvalds-master and stable-linux-6.1.y	osmith	07/26/2023 10:30 AM	Related to #6098
6011	Core testing infrastructure	Bug	Resolved	High	clean up situation with titan.ProtocolModules.BSSMAP_v11.2.0	pespin	10/20/2023 01:43 PM	
5977	OsmoBSC	Bug	Closed	High	osmo-bsc unable to bring up osmo-bts-sysmo (BSIC/TSC)	pespin	03/31/2023 02:48 PM	Related to #5977,Is duplicate of #5856
5921	SIMtrace 2	Bug	In Progress	High	simtrace2 cardem vs. Linux kernel USB autosuspend	laforge	09/16/2023 10:47 PM	Related to #5921
5920	pySim	Bug	Rejected	High	pysim manual on downloads.osmocom.org is (again) not updated anymore	osmith	02/23/2023 08:30 AM	Related to #5920,Related to #5920
5846	OsmoTRX	Bug	Resolved	High	osmo-trx breaks Coverity uploads	Hoernchen	01/16/2023 08:49 AM	

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5798	Core testing infrastructure	Bug	Resolved	High	various jenkins jobs cannot publish binariy results to ftp.osmocom.org	osmith	11/30/2022 01:22 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
5754	OsmoMGW	Feature	Resolved	High	io_uring support in libosmo-mgcp-client	jolly	03/08/2024 10:46 AM	Related to #5754,Related to #6357
5753	libosmo-netif	Feature	Resolved	High	io_uring support in libosmo-netif	Hoernchen	02/08/2024 08:27 PM	Related to #5753,Related to #5753,Related to #6164,Related to #6279,Related to #6357,Blocks #5753
5751	libosmocore	Feature	Resolved	High	io_uring support in libosmocore	jolly	03/02/2024 06:46 PM	Related to #5752,Related to #5753,Related to #5754,Related to #5755,Related to #5756,Related to #5766,Related to #5948,Related to #6357,Related to #6387,Related to #6388,Related to #6389,Related to #6390
5733	E1/T1 Hardware Interface (including icE1usb)	Feature	Resolved	High	e1-tracer: support using it from osmo-e1d	laforge	11/02/2022 03:40 PM	Related to #5734
5732	E1/T1 Hardware Interface (including icE1usb)	Feature	Resolved	High	e1-tracer: basic documentation on how to record and analyze traces	laforge	11/07/2022 05:14 PM	
5676	OsmoHNBGW	Bug	Resolved	High	NULL-pointer de-reference of HNB context after HNB de-registration / reject	pespin	11/24/2022 11:36 AM	
5667	OCTOI - Osmocom Community TDM over IP	Feature	Resolved	High	Test different PM3 for ZModem throughput	laforge	10/03/2022 12:06 PM	Related to #5667
5659	OsmoMSC	Bug	Resolved	High	ttcn3-msc-test regressions since build 1732, 17 days ago	neels	05/15/2023 02:10 PM	Related to #5659
5653	libosmo-pfcp	Bug	Resolved	High	various rpmlint errors	osmith	08/23/2022 09:41 AM	Related to #5654
5623	OCTOI - Osmocom Community TDM over IP	Feature	Resolved	High	select, purchase and set-up server for octoi hub colocation	laforge	09/15/2022 03:23 PM	
5601	Core testing infrastructure	Feature	Resolved	High	Phase out testing against Debian 9	osmith	07/06/2022 03:29 PM	Blocks #5602
5599	OsmocomBB	Feature	Closed	High	trxcon: integrate with osmo-trx-ms	Hoernchen	12/23/2022 02:40 PM	Related to #5599,Related to #5847

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
5594	Core testing infrastructure	Bug	Resolved	High	coverity upload succeeds but isn't actually analyzed since February 2022	laforge	06/28/2022 03:15 PM	
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
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
5541	OsmoBSC	Bug	Resolved	High	CBSP: KILL COMPLETE / KILL FAILURE shouldn't contain Cell List IE	laforge	04/27/2022 12:17 PM	Related to #5541,Related to #5541
5536	OsmoBSC	Bug	Resolved	High	BSC limits paging to one MS per 500ms per BTS	pespin	05/03/2022 10:55 AM	Related to #5537
5527	osmo-remsim	Bug	Stalled	High	warn on duplicate client (id) connections	laforge	07/13/2022 01:25 PM	Related to #5527
5495	OsmoMGW	Bug	Rejected	High	osmo-mgw not passing on RTCP Sender Reports between connections	dexter	03/24/2022 06:14 PM	
5480	Open Source IMS Client	Feature	In Progress	High	Linux kernel IPsec plugin for doubango	laforge	03/25/2022 10:44 AM	
5419	SIMtrace 2	Bug	Stalled	High	cardem errors with higher baud rate	laforge	11/07/2022 06:22 PM	
5374	libosmocore	Bug	Resolved	High	build error on CentOS7 / tcpi_notsent_bytes	laforge	12/24/2021 10:40 AM	
5289	Cellular Network Infrastructure	Bug	Resolved	High	jenkins "install" tests fail regarding osmo-hnodeb / other broken packages	osmith	11/04/2021 10:52 AM	Related to #5290
5287	Cellular Network Infrastructure	Bug	Resolved	High	asciidoc 10 related failures on debian unstable and testing, all builds fail	osmith	05/09/2023 09:32 AM	Related to #5363
5257	OsmoBTS	Bug	New	High	support random padding in SACCH downlink messages		10/12/2021 11:18 AM	Related to #5257
5256	OsmoBTS	Feature	New	High	support for random padding in LAPDm downlink messages		10/12/2021 11:17 AM	Related to #5256
5139	Core testing infrastructure	Bug	Resolved	High	rpi4build3 out of disk space	osmith	05/03/2021 07:17 AM	
5130	OsmoSGSN	Bug	Resolved	High	osmocom-repo-install-* fails for osmo-sgsn	osmith	04/28/2021 08:36 AM	
5114	pySim	Feature	Resolved	High	Introduce proper TLV parser + constructor	laforge	07/08/2021 08:29 PM	
5100	libosmocore	Bug	Closed	High	NS sends NS-ALIVE too early in SGSN-role SNS	lynxis	09/03/2021 11:34 PM	
5094	libosmocore	Bug	Resolved	High	osmo-release.sh blindly assumes contrib/*.spec.in exists	pespin	03/29/2021 09:13 PM	
5058	OsmoSGSN	Bug	Resolved	High	SGSN doesn't create any NS level logging, even with "logging level ns debug"	laforge	03/06/2021 11:47 AM	
5056	OsmoGSMTester	Bug	Resolved	High	osmo-gsm-tester-rnd jenkins slave is offline	pespin	03/22/2021 12:28 PM	
5054	Cellular Network Infrastructure	Bug	Resolved	High	network:osmocom:latest spec files missing	osmith	03/03/2021 09:35 AM	Related to #5054
5053	Cellular Network Infrastructure	Bug	Resolved	High	osmo-gsm-manuals-debian8 is not updated	osmith	03/02/2021 10:08 AM	Related to #5054

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
5017	Core testing infrastructure	Bug	Resolved	High	ttcn3-*-test/Dockerfile: Does not invalidate cache on changes of deps/Makefile	osmith	02/12/2021 04:29 PM	
4996	libosmocore	Bug	Resolved	High	gprs_ns2.c:353:40: runtime error: division by zero	lynxis	02/02/2021 11:39 AM	
4976	OsmoBSC	Bug	Resolved	High	network with no emergency calls - Is BSC still performing pre-emption?	dexter	01/27/2021 09:57 AM	
4960	osmo-gbproxy	Bug	Resolved	High	VTY doesn't show BVCs getting blocked on transport network failure	daniel	07/19/2021 02:12 PM	
4959	osmo-gbproxy	Bug	Resolved	High	Problems on NS-VC recovery	lynxis	02/15/2021 03:26 AM	Related to #4959
4958	osmo-gbproxy	Bug	Resolved	High	NSVC still makred as ALIVE even minutes after peer is gone	lynxis	02/19/2021 12:46 PM	
4956	osmo-gbproxy	Bug	Resolved	High	gbproxy tries to BVC-RESET SGSN-side PTP-BVC before SIG-BVC	laforge	01/18/2021 06:52 PM	
4954	osmo-gbproxy	Bug	Resolved	High	Fix routing of RADIO-STATUS by TMSI	daniel	01/25/2021 09:22 AM	Related to #4954
4953	osmo-gbproxy	Feature	Resolved	High	test with SGSN-side IP-SNS and diferent NS-VC for control + user plane	laforge	01/25/2021 09:33 AM	
4952	osmo-gbproxy	Bug	Resolved	High	Fix NRI routing in case SGSN is down	daniel	05/28/2021 04:51 PM	Related to #4952,Related to #4952
4940	OsmoBSC	Feature	Stalled	High	VAMOS support in OsmoBSC	neels	08/11/2021 02:47 PM	Related to #4941
4934	OsmoMSC	Bug	Rejected	High	"latest" feed contains osmo-msc 1.6.3 yet no tag is in the git repo?	neels	01/07/2021 11:22 AM	
4928	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Feature	Resolved	High	Idea: Host regular "OsmoDevCall"	laforge	04/22/2021 07:34 AM	
4924	OsmoHLR	Feature	Resolved	High	osmo-hlr lacks support for UMTS/3G XOR algorithm	laforge	12/29/2020 07:55 AM	Related to #4924
4916	osmo-e1d	Bug	Stalled	High	USB unplug / replug renders e1d unusable	laforge	12/04/2023 12:34 PM	Related to #5983
4913	Core testing infrastructure	Bug	Resolved	High	jenkins-job-builder silently discards git clone 'recursive' setting for sub-modules	laforge	12/17/2020 05:49 PM	
4902	Core testing infrastructure	Bug	Resolved	High	suspend / resume related SGSN + PCU Tests failing	laforge	01/16/2021 02:48 PM	
4895	osmo-gbproxy	Bug	Resolved	High	gbproxy2: Implement small TLLI cache for SUSPEND/RESUME procedure	daniel	01/13/2021 05:24 PM	Related to #4895
4878	osmo-gbproxy	Feature	Resolved	High	show link state of HDLC netdev	laforge	12/02/2020 10:51 PM	
4874	osmo-gbproxy	Bug	Resolved	High	gbproxy: memory leak related to FR	lynxis	03/29/2021 09:29 PM	
4861	libosmocore	Bug	Resolved	High	frame_relay: logging needs context	laforge	11/15/2020 11:04 AM	
4850	osmo-gbproxy	Bug	Resolved	High	ttcn3-gbproxy-test* are not generated by jenkins-job-builder	daniel	11/05/2020 06:01 PM	Related to #4850
4830	OsmoMSC	Bug	In Progress	High	LU reject when no authentication data in HLR but "authentication optional"	neels	10/10/2022 02:03 PM	
4829	OsmocomBB	Bug	Stalled	High	OsmocomBB Rx bit errors in dedicated mode	laforge	02/06/2021 09:11 AM	Related to #4832

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4816	OsmoBSC	Bug	Resolved	High	osmo-bts has rate_ctr_desc definitions in header file	fixeria	10/19/2020 09:27 AM	
4800	OsmoBTS	Bug	Resolved	High	SI2quater parsing error in BTS_Tests.ttcn	fixeria	10/24/2020 07:50 PM	Related to #4800
4781	osmo-qcdiag	Bug	New	High	get hoernchen/gsmtap branch merged	Hoernchen	10/06/2020 03:18 PM	
4771	OsmoBTS	Bug	Stalled	High	Don't log NOTICE messages on missing uplink bursts	fixeria	11/16/2021 03:05 PM	
4742	osmo-ccid-firmware	Bug	Resolved	High	TPDU failure in 00a20104020000	laforge	10/19/2020 08:51 PM	
4733	Cellular Network Infrastructure	Bug	Resolved	High	RPM feeds don't have conflicts between nightly/latest/next	osmith	01/21/2021 10:16 AM	
4689	OsmoMGW	Bug	Rejected	High	use-after-free in libosmo-mgcp-client (pmaier/mgw branch)	dexter	10/12/2020 07:48 PM	
4672	E1/T1 Hardware Interface (including icE1usb)	Feature	Resolved	High	firmware support for the GPSDO function	tnt	01/17/2022 06:24 PM	Related to #4675,Blocks #4672
4668	libosmocore	Bug	Resolved	High	talloc report unreadable since vty logp command was introduced	laforge	07/15/2020 01:39 PM	
4656	osmo-clock-gen	Bug	Resolved	High	GPIO spreadsheet still for osmo-clock-gen v1?	mschramm	07/24/2020 01:35 PM	
4605	OsmoSGSN	Bug	New	High	GMM_ATTACH_REQ_FSM: Event E_AUTH_RESP_RECV_SUCCESS not permitted	lynxis	06/13/2020 06:16 PM	Related to #4605
4598	OsmoSMLC	Feature	Resolved	High	Implement minimalistic SMLC	neels	10/28/2020 08:11 PM	Related to #4598
4597	OsmoBSC	Feature	Resolved	High	Lb interface and basic SMLC support	neels	10/28/2020 08:11 PM	Related to #4598
4585	libosmocore	Feature	Resolved	High	ARM NEON optimizied TS 05.03 encoding/decoding	Hoernchen	08/06/2020 09:19 PM	
4582	OsmoMSC	Feature	Resolved	High	Include "Call Identifier IE" in AoIP voice channels	dexter	06/22/2020 04:00 PM	
4578	Cellular Network Infrastructure	Bug	New	High	Updated slides / presentations / videos on setting up Osmocom CNI	laforge	02/13/2021 05:35 PM	
4545	OsmoBSC	Feature	Resolved	High	Automatic TTCN3 tests for frequency hopping support in BSC	fixeria	09/14/2020 10:14 AM	
4532	pySim	Feature	Resolved	High	fix writing the various PLMN files	dexter	05/03/2021 07:04 PM	
4522	osmo-gbproxy	Feature	Stalled	High	gbproxy: Redundancy within proxy pair	daniel	07/09/2021 06:43 PM	
4519	osmo-gbproxy	Feature	Resolved	High	Load Sharing Function in osmo-gbproxy	lynxis	12/12/2020 03:59 PM	Related to #4520
4512	pySim	Support	Resolved	High	describe the physical pySim test setup	roh	05/05/2020 08:22 PM	
4472	osmo-gbproxy	Feature	Resolved	High	Intra-domain connection of OsmoGBPROXY to multiple SGSNs (pooling)	daniel	07/09/2021 06:21 PM	Related to #4472,Related to #4897,Related to #4896,Related to #4895,Related to #4894,Related to #4893,Related to #4892,Related to #4891,Related to #4890,Related to #4889,Related to #4951,Related to #4954

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4461	OsmoBTS	Bug	Resolved	High	RTP clock out of sync with lower layer	dexter	04/20/2020 09:28 AM	Related to #4461,Related to #4734
4456	osmo-remsim	Bug	Resolved	High	SIGABRT while opening USB device in osmo-remsim-client-st2 on OpenWRT with musl	laforge	06/13/2020 06:01 PM	Related to #4456
4413	SIMtrace 2	Bug	Resolved	High	simtrace2-firmware nightly builds have "UNKNOWN" version indication	osmith	03/08/2021 07:25 AM	
4393	OsmoBSC	Feature	Resolved	High	Circuit Switched Data (CSD) Support in osmo-bsc	osmith	08/22/2023 10:37 AM	Related to #4393,Related to #4394,Related to #4395,Related to #6110
4391	Miscellaneous Projects	Bug	Resolved	High	building of shared manual chapters fails in osmocom-bb + openbsc	neels	02/12/2020 10:29 AM	
4331	SIMtrace 2	Bug	Resolved	High	simtrace2 firmware fails to zend zero-length packet on IN endpoint if transfer size == wMaxPacketSize	laforge	12/15/2019 11:12 PM	Related to #4335
4330	osmo-remsim	Bug	Resolved	High	modem-triggered card reset not propagated from client to bankd	laforge	01/12/2020 06:50 PM	
4293	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Bug	Resolved	High	CfP for OsmoDevCon 2020	laforge	01/26/2020 11:39 AM	Related to #4294
4278	osmo-remsim	Bug	Resolved	High	remsim-bankd doesn't recover after remsim-server restart	laforge	12/04/2019 11:54 PM	
4248	libosmo-abis	Bug	Resolved	High	debian nightly packages without dahdi support	laforge	12/13/2019 09:39 AM	
4236	OsmoSTP	Bug	Resolved	High	osmo-stp segfaults if IPA client sends unparseable SCCP	laforge	11/05/2019 04:40 PM	Related to #4236
4234	OsmoSTP	Bug	Resolved	High	osmo-stp segfaults if IPA client connects to AS with routing-key != 0	laforge	10/22/2019 07:54 PM	Is duplicate of #4234
4233	OsmoSTP	Bug	Closed	High	osmo-stp segfaults if IPA client with unknown unit_name attaches	laforge	10/20/2019 04:59 PM	Is duplicate of #4234
4227	Cellular Network Infrastructure	Bug	Resolved	High	all package builds for Debian testing and unstable fail	laforge	12/01/2019 09:12 AM	
4188	OsmoBSC	Bug	Rejected	High	BSC sends COMPLETE L3 before RESET	laforge	10/04/2019 07:21 AM	Related to #4188,Related to #4188
4182	OsmoTRX	Bug	Resolved	High	osmo-trx build failures on obs	pespin	11/21/2019 04:50 PM	
4155	OsmoMSC	Bug	Resolved	High	TC_bssap_lu_sgsap_lu_and_mt_call fails since three builds ago	dexter	08/28/2019 11:29 AM	
4142	osmo-sip-connector	Bug	Closed	High	varios test failures since last build of osm-sip-connector	keith	08/07/2019 09:18 AM	
4050	osmo-clock-gen	Feature	Resolved	High	final osmo-clock-gen v2 changes	mschramm	06/12/2019 05:50 PM	
4046	OsmoBSC	Feature	Resolved	High	BSC support for generating ETWS primary notifications	laforge	09/08/2019 08:43 AM	Related to #4047,Related to #4048,Related to #4046

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4043	OsmoPCU	Bug	Rejected	High	Error in PACKET PAGING REQUEST encoding if paging by IMSI	Hoernchen	06/19/2019 08:28 AM	
4037	OsmoBTS	Bug	Resolved	High	LAPDm N200 values are incorrect	laforge	06/13/2019 03:38 PM	Related to #4037,Related to #4037
4026	OsmoHLR	Bug	Resolved	High	osmo-hlr on Ubuntu 19.04: Value too large for defined data type	osmith	06/27/2019 09:05 AM	
4015	Core testing infrastructure	Bug	Resolved	High	revert of docker-playground 26565bb729549152ce8fa89f59df02f37c907c27 / "Simplify git checkout"	osmith	06/19/2019 09:52 AM	
4011	OsmoBTS	Bug	Resolved	High	BTS_Tests.ttcn coverage for SMSCB/CBCH	laforge	07/31/2020 02:01 PM	Related to #4011,Related to #4013
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
3986	libosmocore	Bug	Resolved	High	build process removes doc/vty/{example.xml,vtydoc.xsd}	osmith	06/28/2019 12:28 PM	
3979	OsmoCBC	Feature	Resolved	High	TTCN3 SABP support	laforge	06/13/2020 06:04 PM	Related to #3979,Related to #3979
3978	OsmoCBC	Feature	Resolved	High	SABP encoding/decoding routines	laforge	06/13/2020 06:03 PM	Related to #4944
3977	OsmoCBC	Feature	New	High	SABP stream delineation routines	laforge	09/23/2019 04:49 AM	Related to #3979,Related to #4944
3928	OsmoPCU	Bug	Stalled	High	Missing PCU_Tests.ttcn for various timers / time-outs	pespin	11/15/2021 05:46 PM	Related to #5033
3927	OsmoPCU	Bug	Resolved	High	Missing PCU_Tests.ttcn Paging tests	pespin	01/21/2020 04:19 PM	Related to #4316,Related to #3927
3926	OsmoPCU	Bug	Stalled	High	Missing PCU_Tests.ttcn DL TBF tests	pespin	03/01/2021 11:06 AM	
3925	OsmoPCU	Bug	Closed	High	Missing PCU_Tests.ttcn UL TBF tests	pespin	06/26/2020 12:42 PM	Related to #3925,Related to #4180
3890	osmo-remsim	Bug	Resolved	High	TTCN3 remsim test suite is not yet automatically executed	laforge	09/13/2019 12:02 PM	
3888	osmo-remsim	Bug	Rejected	High	asn1 related memory leaks	laforge	05/08/2019 03:25 PM	
3883	osmo-remsim	Bug	Resolved	High	osmo-remsim user manual lacks examples	laforge	03/04/2020 03:48 PM	
3878	OsmoSGSN	Bug	Closed	High	SGSN_Tests.ttcn fails since build 443	lynxis	04/13/2019 02:18 AM	
3860	OsmoMSC	Bug	Resolved	High	SMS memory leak	fixeria	04/01/2019 12:38 PM	
3846	libosmocore	Bug	Resolved	High	PCU-originated SNS-CONFIG contains 127.0.0.1 instead of remote IP	laforge	03/18/2019 10:15 AM	
3844	OsmoPCU	Bug	Resolved	High	Gb SNS implementation uses pre-configured IP/port even if it is not part of the SNS-CONFIG	laforge	07/18/2019 05:09 AM	
3818	libosmo-netif	Bug	Resolved	High	libosmo-netif fails to build on Ubuntu 18.10 due to missing pcap.h	laforge	03/01/2019 10:48 PM	
3811	OsmoMSC	Bug	Closed	High	ttcn3-msc-test-latest fails since february 19	dexter	02/25/2019 01:25 PM	Related to #3811

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3805	OsmoMSC	Bug	Resolved	High	OsmoMSC sends invalid BSSMAP length field on CSFB CLEAR COMMAND	laforge	02/18/2019 01:13 PM	Related to #3805,Related to #3806
3799	OsmoBSC	Bug	Resolved	High	OsmoBSC send OML "Get Attributes" with wrong length value	laforge	05/29/2019 02:12 PM	Related to #3799
3778	OsmoMSC	Feature	Resolved	High	Support CSFB "Fast Return"	laforge	02/23/2019 02:31 PM	Related to #3778,Related to #3805
3777	OsmoBSC	Feature	Resolved	High	Support CSFB "Fast Return"	laforge	02/17/2019 01:40 PM	Related to #3778
3773	Cellular Network Infrastructure	Bug	Resolved	High	tcc-deb9build: scripts/osmo-deps.sh not in path	laforge	01/31/2019 09:22 PM	
3768	Cellular Network Infrastructure	Bug	Resolved	High	user manuals don't describe statsd exporter	daniel	07/26/2019 05:27 AM	
3765	libosmocore	Feature	Resolved	High	Build old (at least latest) releases of programs against "master of the day" libosmo*	osmith	03/27/2019 10:28 AM	Related to #3867
3752	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Feature	Resolved	High	try to get c3voc equipment for recording of OsmoDevCon 2019	tsaitgaist	05/08/2019 06:13 PM	
3698	OsmoBSC	Feature	Rejected	High	Make "SGSN Release" in SI3 configurable	osmith	05/08/2019 03:34 PM	Related to #3698
3697	OsmoBSC	Feature	Rejected	High	Make "MSC Release" in SI3 configurable	osmith	01/29/2019 02:00 PM	Related to #3698
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
3619	OsmoMSC	Feature	Closed	High	GSUP protocol extension for inter-MSC HO	neels	05/20/2019 09:30 AM	Is duplicate of #3619
3618	OsmoMSC	Feature	Resolved	High	Inter-MSC hand-over support	neels	09/04/2019 09:09 AM	Related to #3710,Related to #3618,Related to #3871,Blocks #3618,Blocks #3618
3617	libosmocore	Feature	Resolved	High	support routing control and user plane over different NS links	laforge	03/01/2019 10:51 PM	Related to #3617,Related to #3617
3615	OsmoMSC	Feature	Resolved	High	SGs subscriber state machine	dexter	02/11/2019 04:26 PM	Related to #3704
3614	OsmoMSC	Feature	Resolved	High	SGs integration tests in TTCN3	dexter	10/01/2019 07:57 AM	
3613	OsmoMSC	Feature	Closed	High	SGsAP message encoding/decoding library	laforge	01/03/2019 02:31 PM	
3568	OsmoBTS	Bug	Stalled	High	CBCH on SDCCH/8 not working for osmo-bts-sysmo	laforge	01/14/2019 03:29 PM	
3556	OsmoSGSN	Bug	Closed	High	OsmoSGSN fails --enable-werror on gcc >= 7	lynxis	09/27/2018 02:47 PM	
3546	OsmoBSC	Bug	Resolved	High	OsmoBSC lchan allocator doesn't skip CBCH sub-slots on SDCCH allocation	neels	09/18/2018 08:52 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3537	OsmoBSC	Feature	Resolved	High	BSC support for CBSP (cell broadcast service protocol)	laforge	09/05/2019 05:51 PM	Related to #3537,Related to #3973,Related to #3974,Related to #4046,Is duplicate of #2392,Precedes #3537
3532	OsmoBSC	Bug	Resolved	High	CBCH presence no longer advertised in SI4 since timeslot FSM was merged	laforge	09/09/2018 04:35 PM	Related to #3532
3515	OsmoTRX	Bug	Resolved	High	license confusion in OsmoTRX	ipse	12/01/2019 11:06 AM	
3439	OsmoHLR	Bug	Resolved	High	No USSD testing of osmo-hlr in TTCN3 test suite	laforge	08/08/2018 09:39 AM	
3383	libosmo-sccp + libosmo-sigtran	Bug	Resolved	High	libosmo-sigtran performs blocking connect() for M3UA	laforge	07/05/2018 12:54 PM	
3379	SIMtrace 2	Bug	Stalled	High	documentation on how to use SIMtrace2	laforge	11/14/2022 05:31 PM	Related to #3379
3378	SIMtrace 2	Bug	Closed	High	Update SIMtrace2 wiki with information	tsaitgaist	07/10/2018 07:23 PM	
3375	SIMtrace 2	Bug	Resolved	High	simtrace2.git master breaks cardem on qmod	tsaitgaist	07/07/2018 03:30 PM	
3372	OsmoPCU	Feature	Resolved	High	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	03/11/2019 08:24 PM	Related to #3373,Related to #3617,Related to #3372
3355	OsmoMSC	Bug	Resolved	High	OsmoMSC doesn't provide unique IDTAG_SERNR in IPA CCM	stsp	12/11/2018 01:08 PM	Related to #3355,Related to #3356,Related to #3644,Related to #3710,Blocks #3618,Blocks #1609
3341	OsmoTRX	Bug	Stalled	High	osmo-trx-lms RF Envelope FAIL on LimeSDR, but not on LimeSDR-mini		09/30/2020 08:08 PM	Related to #3341,Related to #3861,Blocks #3341
3340	OsmoTRX	Bug	Resolved	High	osmo-trx-lms doesn't exit nor recover if device is unplugged	pespin	09/06/2018 10:13 AM	Related to #3340
3332	OsmoBSC	Bug	Resolved	High	osmo-bsc doesn't allocate "larger" channels	neels	07/29/2018 02:34 PM	
3331	OsmoBSC	Bug	Resolved	High	OsmoBSC illegaly terminates SCCP connection	laforge	07/04/2018 12:46 PM	
3292	OsmoBSC	Bug	Resolved	High	BSC_Tests.ttcn is too tolerant in MGCP validation	dexter	07/30/2018 10:59 AM	
3286	OsmoMSC	Bug	Resolved	High	TC_cr_before_reset fails since build #148 (May 16)	daniel	08/07/2018 05:03 PM	Related to #3103
3268	Cellular Network Infrastructure	Bug	Resolved	High	execute TTCN3 test suites against "latest" feeds	osmith	11/05/2018 09:55 AM	Related to #3658,Related to #3268,Related to #3767
3260	E1/T1 Hardware Interface (including icE1usb)	Bug	Resolved	High	Implement libosmo-abis input for new E1 interface	tnt	01/26/2020 11:42 AM	Related to #3965,Related to #3260
3254	OsmoBTS	Bug	Resolved	High	OsmoBTS doesn't reject RSL CHAN ACT for unsupported ciphers	laforge	05/10/2018 06:59 PM	Related to #3253

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3253	OsmoBTS	Bug	Resolved	High	osmo-bts-trx doesn't enable A5/3	laforge	05/10/2018 07:00 PM	Related to #3253
3233	OsmoBTS	Bug	Resolved	High	Extremely slow FACCH processing		09/30/2018 10:58 AM	
3216	Linux Kernel GTP-U	Bug	Resolved	High	netlink: 'osmo-ggsn': attribute type 1 has an invalid length.	laforge	04/26/2018 08:04 PM	
3179	OsmoBSCNAT	Bug	Resolved	High	osmo-bsc_nat TTCN-3 tests not yet executed automatically	daniel	03/30/2019 01:58 PM	
3176	Cellular Network Infrastructure	Bug	Resolved	High	osmocom debian packages are not install / upgrade tested	osmith	10/01/2018 09:50 AM	Related to #3175,Related to #1649,Related to #3541,Related to #3555,Related to #3369,Related to #4563
3168	OsmoMSC	Bug	Resolved	High	heap-use-after-free in MO SMS / SMPP	laforge	04/15/2018 07:43 PM	Related to #3167
3155	OsmoBTS	Feature	Stalled	High	execute BTS_Tests.ttcn with real (C123) phone hardware in LTHW setup	pespin	12/04/2020 07:30 PM	Related to #3353,Related to #3155
3134	OsmoBTS	Bug	Resolved	High	osmo-bts fails to activate Osmocom-style dynamic PDCH as TCH/F or TCH/H	laforge	04/07/2018 09:33 AM	Related to #3131
3115	OsmoMGW	Bug	Resolved	High	libosmo-mgcp_client isn't able to properly encode SDP with multiple codec options	dexter	06/27/2018 06:58 AM	Related to #1683
3100	OsmoBSC	Bug	Resolved	High	AoIP Speech Codec Configuration for AMR/HR is wrong	dexter	03/27/2018 01:21 PM	Related to #3095
3096	OsmoBSC	Bug	Resolved	High	BSSMAP activation with AMR/HR codec becomes FR on ASSIGNMENT COMPLETE	laforge	03/22/2018 09:12 PM	Related to #3093,Related to #3094,Related to #3095
3095	OsmoBSC	Bug	Resolved	High	AoIP Speech Codec Configuration for AMR/FR is wrong	dexter	03/26/2018 08:30 AM	Related to #3095,Related to #3095
3094	OsmoBSC	Bug	Resolved	High	BSSMAP activation with AMR/F codec fails	laforge	03/22/2018 09:13 PM	Related to #3093,Related to #2817,Related to #3094
3093	OsmoBSC	Bug	Resolved	High	BSSMAP activation with EFRcodec becomes FR on RSL	laforge	03/21/2018 09:41 PM	Related to #3093,Related to #3093
3073	libosmocore	Feature	Resolved	High	cell identifier list encoding/decoding for types including RNC	stsp	03/22/2018 11:43 AM	
3059	OpenBSC	Bug	Resolved	High	System Information on SACCH missing L2 Pseudo-Length	laforge	04/29/2018 08:35 AM	Related to #3057,Related to #2963
2994	OsmoBTS	Bug	Resolved	High	OsmoBTS wrong PAGING TYPE 3 REST OCTETS	laforge	02/25/2018 12:33 AM	Related to #2993,Related to #2994
2993	OsmoBTS	Bug	Resolved	High	OsmoBTS encoding of 2x IMSI into PAGING REQUEST 1 is broken	laforge	02/26/2018 09:02 AM	Related to #2993
2988	OsmocomBB	Bug	Resolved	High	unexpected bit errors when using trxcon and osmo-bts-trx	fixeria	06/21/2019 11:56 AM	Related to #2988
2987	OsmoBTS	Bug	Resolved	High	OsmoBTS RxQual/RxLev averaging broken if bursts are missign	dexter	05/12/2020 09:56 AM	Related to #2975,Related to #2978,Related to #2987,Related to #3665

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2978	OsmoBTS	Bug	Resolved	High	OsmoBTS rxlev/rxqual SUB computation completely broken [AMR DTX]	fixeria	10/05/2020 03:56 PM	Related to #2978
2955	OsmoSGSN	Bug	New	High	No GMM ATTACH REJECT on GSUP UpdateLocation Error	lynxis	09/10/2019 07:39 PM	
2935	OsmoBSC	Bug	Closed	High	BSC_Tests doesn't yet contain intra-BSC hand-over testing	neels	07/04/2018 12:48 PM	
2919	OsmoTRX	Feature	Resolved	High	Native LimeSDR support	pespin	06/14/2018 07:04 AM	Related to #3316,Related to #3346,Related to #3339,Related to #3340,Related to #3341,Related to #3342,Related to #3347
2908	OsmoMSC	Bug	Resolved	High	OsmoMSC doesn't suppress duplicate L3 messages	laforge	02/06/2018 01:15 AM	
2890	OsmoPCU	Bug	Resolved	High	OsmoPCU TTCN-3 test suite not executed by jenkins	laforge	02/21/2019 03:56 PM	Related to #2890,Related to #3268,Related to #2890
2881	OsmoMSC	Bug	Resolved	High	OsmoMSC doesn't release call if BSS-side CRCX is never responded to	neels	04/11/2018 01:10 PM	
2876	OsmoMSC	Bug	Rejected	High	No MDCX for RAN side after assignment ?	dexter	07/31/2019 09:28 AM	
2871	OsmoMSC	Bug	Closed	High	OsmoMSC crashes if BSSMAP CIPHER MODE COMPLETE has no L3 Message IE	laforge	01/24/2018 10:30 PM	
2870	OsmoMSC	Bug	Resolved	High	OsmoMSC is not closing the channel after CM SERV REJ / LU REJ	neels	04/30/2018 11:56 AM	
2864	OsmoMSC	Bug	Resolved	High	OsmoMSC is crashing/asserting if IMSI length too long	stsp	07/17/2018 01:27 PM	
2857	OsmoSGSN	Bug	Closed	High	No automatic testing of IuPS interface	lynxis	09/17/2019 11:17 AM	Related to #3224,Related to #4157,Precedes #2857
2854	OsmoMSC	Bug	Resolved	High	OsmoMSC never updates bearer capability from MNCC	laforge	02/14/2018 11:17 AM	Related to #2832,Related to #1683,Related to #1663,Related to #2854
2853	OsmoMSC	Bug	Closed	High	OsmoMSC crashes in processing MNCC_CALL_PROC_REQ	laforge	01/24/2018 11:54 AM	
2850	OsmoMSC	Bug	Resolved	High	OsmoMSC fails to send MM INFO despite vty configured to do so	stsp	03/14/2018 11:11 AM	
2829	Cellular Network Infrastructure	Bug	Closed	High	introduction of stow is breaking osmo-mgw.git and openbsc.git builds	laforge	01/15/2018 06:00 PM	
2785	OsmoHLR	Bug	Resolved	High	OsmoHLR forgets to send InsertSubscriberData to VLR/SGSN when data changes	neels	05/09/2019 12:27 AM	Related to #2785,Related to #3601
2784	OsmoMGW	Bug	Closed	High	osmo-mgw interprets endpoint numbers as decimal, not hex	laforge	12/28/2017 02:41 AM	
2780	OsmoBSC	Bug	Closed	High	OsmoBSC memory leak on bsc_subscriber	laforge	12/22/2017 09:19 PM	Related to #2781

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2779	OsmoBSC	Bug	Resolved	High	OsmoMSC not closing subscriber connection when calling unknown number (may appear like OsmoBSC memory leak on SCCP connections)	neels	03/28/2018 01:37 PM	
2767	OsmoBSC	Bug	Resolved	High	OsmoBSC user manual doesn't specify how to configure M3UA link (asp/as)	neels	05/10/2020 09:52 PM	Related to #3476,Is duplicate of #2767
2766	libosmocore	Bug	Closed	High	OsmoBSC BSSMAP CIPHER MODE REJECT is missing mandatory cause IE	laforge	02/06/2018 08:27 AM	
2763	OsmoBSC	Bug	Resolved	High	OsmoBSC refuses configuration with both FR and HR codecs		03/27/2018 01:45 PM	Precedes #2763
2762	OsmoBSC	Bug	Resolved	High	OsmoBSC: Assignment of "Signalling" channel fails	dexter	06/04/2018 07:46 PM	
2742	OsmoBSC	Feature	Closed	High	automatic nightly execution of TTCN3 'bsc' tests by jenkins	laforge	02/06/2018 08:26 AM	
2731	OsmoBSC	Bug	Resolved	High	OpenBSC doesn't release lchan if MSC does a hard SCCP disconnect	laforge	03/17/2018 08:54 PM	Related to #2726
2730	OsmoBSC	Bug	Resolved	High	BSC doesn't release RF conenction or SCCP connection after main signalling link is closed	laforge	03/17/2018 08:53 PM	
2726	OsmoBSC	Bug	Resolved	High	OsmoBSC doesn't release lchan if MSC refuses connection (CR -> CREF)	laforge	03/17/2018 08:52 PM	Related to #2726,Related to #2725
2725	OsmoBSC	Bug	Resolved	High	OsmoBSC doesn't release lchan if MSC doesn't answer to CR	laforge	03/17/2018 08:51 PM	Related to #2725
2722	OsmoBSC	Feature	Resolved	High	document RACH tuning parameters more thoroughly, give explanations	daniel	01/09/2020 10:11 AM	Related to #2591,Related to #1611,Related to #2592,Related to #2722
2721	OsmoTRX	Bug	Resolved	High	OsmoTRX build verification job for arm	pespin	01/22/2018 11:55 AM	Related to #2720,Related to #2721
2703	OsmoMGW	Feature	Resolved	High	extend mgw tests to test more actual RTP flows	dexter	07/03/2018 01:38 PM	Related to #2516
2700	OsmoBTS	Bug	Closed	High	Odd RTP behavior in case of bad / missing speech frames	pespin	10/25/2018 09:37 AM	Related to #2987,Related to #2975,Related to #3428
2659	OsmoMGW	Feature	Resolved	High	prepare osmo-mgw architecture for other endpoint types	dexter	08/18/2020 07:27 PM	Related to #3260,Related to #2659
2642	Cellular Network Infrastructure	Feature	Resolved	High	Jenkins job to verify PKG_CHECK_MODULES correctness	osmith	09/25/2018 09:59 AM	Related to #3578,Related to #3577,Related to #3576
2641	Cellular Network Infrastructure	Bug	Closed	High	"latest" debian packages are rebuilt every night	lynxis	11/28/2017 12:10 AM	
2639	Cellular Network Infrastructure	Bug	Resolved	High	Debian nightly packages don't have versions from git-version-gen	lynxis	05/08/2018 09:59 AM	
2622	OsmoBSC	Support	Stalled	High	Prepare automatic interop testing of OmsoBSC against NG40 core simulator + osmo-bts-virtual + mobile		09/04/2019 09:18 AM	Related to #2478,Related to #2558,Related to #2555

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2604	Cellular Network Infrastructure	Feature	Stalled	High	GSUP-to-DIAMETER converter / IWF	laforge	02/29/2020 11:27 AM	Related to #5646
2602	Cellular Network Infrastructure	Bug	Resolved	High	Debian packages: Install configs to /etc/osmocom/ + systemd .service files	pespin	09/17/2018 08:26 AM	Related to #2620
2583	OsmoMSC	Feature	Resolved	High	SGsAP Interface for LTE/ePC CSFB Support	dexter	09/04/2019 09:18 AM	Related to #1599,Related to #1583
2572	libosmo-sccp + libosmo-sigtran	Bug	Closed	High	libosmo-sigtran API documentation not built (no Doxyfille) and not published	msuraev	02/06/2018 08:25 AM	Related to #2572
2568	OsmoSTP	Bug	Closed	High	osmoSTP user manual missing	laforge	11/12/2017 10:13 PM	
2548	OsmoBSC	Feature	Resolved	High	Add support for E1/T1 based BTSs to OsmoBSC	dexter	08/24/2020 01:26 PM	Related to #2547,Related to #3965,Related to #2548
2547	OsmoMGW	Feature	Resolved	High	Add E1/T1 endpoint type to osmo-mgw	dexter	11/02/2020 11:28 PM	Related to #2547,Related to #3965,Related to #2659,Related to #4514,Precedes #2547
2544	OsmoBSC	Bug	Resolved	High	IPA/SCCPlite not fully supported from new osmo-bsc.git	neels	09/12/2018 01:38 PM	Related to #2536,Related to #2012,Related to #3391,Related to #3392,Related to #3393
2525	OsmoBSC	Bug	Closed	High	BA-IND in neighbor lists is not different on SI2xxx and SI5xxx	laforge	10/11/2017 02:50 AM	
2519	OsmoGGSN (former OpenGGSN)	Feature	Resolved	High	GTP-U sequence numbers are enabled unconditionally	stsp	05/02/2018 11:44 AM	
2518	OsmoGGSN (former OpenGGSN)	Feature	Closed	High	sgsnemu IPv6 support	laforge	10/11/2017 12:48 AM	
2496	OsmoGGSN (former OpenGGSN)	Bug	Closed	High	Implement regression test in TTCN-3 for "DNS not sent in PDP response" IPCP bug	laforge	12/04/2017 06:10 PM	
2495	OsmoGGSN (former OpenGGSN)	Bug	Closed	High	osmo-ttcn3-tests are not yet building osmo-ggsn	laforge	02/06/2018 08:25 AM	
2493	OsmoGGSN (former OpenGGSN)	Bug	Closed	High	Re-introduce kernel GTP support in OsmoGGSN	laforge	11/13/2017 09:12 PM	
2485	OsmoBSC	Bug	Closed	High	statistics/counters currently global per BSC, not per BTS	laforge	01/04/2018 11:03 AM	
2479	OsmoBSC	Feature	Resolved	High	Plan automatic OsmoBSC AoIP testing	laforge	04/15/2018 07:47 PM	
2478	OsmoBSC	Feature	Resolved	High	Manual interop testing with NG40 core simulator	dexter	08/08/2018 11:08 AM	Related to #2477,Related to #2478
2474	OsmoSTP	Bug	Closed	High	OsmoSTP doesn't cleanly shutdown	laforge	10/11/2017 02:50 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2469	OsmoBTS	Feature	Resolved	High	Proper OML MO (managed object) using osmo_fsm	pespin	10/21/2020 02:13 PM	Related to #3782,Related to #3789,Related to #3788,Related to #3785,Related to #3790,Related to #3791,Related to #3795,Related to #3796,Related to #4755
2447	OsmoHLR	Feature	Closed	High	simple way to add subscribers to HLR	neels	02/06/2018 08:25 AM	Related to #2447
2418	OsmoGGSN (former OpenGGSN)	Feature	Closed	High	IPv6 PDP context support	dexter	08/12/2017 08:48 PM	
2409	OsmocomBB	Feature	Stalled	High	Add GPRS support to virt_phy and L1CTL	fixeria	08/19/2022 03:06 PM	
2401	OsmoPCU	Bug	Closed	High	OsmoPCU accepts UDP packets from any source	dexter	02/23/2019 02:04 PM	Related to #2384,Related to #3372
2400	OsmoPCU	Bug	Stalled	High	transmit SI13 on PACCH during long TBFs	fixeria	05/12/2020 12:19 PM	Related to #2400,Related to #3472,Related to #4506
2393	OsmoCBC	Feature	Resolved	High	Implement Cell Broadcast Centre	laforge	01/24/2021 10:21 PM	Related to #6,Related to #2392
2392	OsmoBSC	Feature	Resolved	High	Support for BSC-CBC interface (CBSP) to a cell broadcast centre	laforge	09/05/2019 05:51 PM	Related to #6,Related to #2392,Related to #2392,Is duplicate of #2392
2380	OpenBSC	Bug	Closed	High	logical channels can get stuck if BTS sends no RELEASE INDICATION for SACCH / T3109 can be disabled	laforge	08/17/2017 01:23 PM	Related to #49,Related to #50,Related to #1610
2362	Cellular Network Infrastructure	Bug	Closed	High	rate_ctr with name prefix containing "." not visible on CTRL interface	laforge	10/26/2017 07:28 PM	Related to #2361,Related to #2362
2361	Cellular Network Infrastructure	Bug	Closed	High	failure of rate_ctr_group_alloc() not checked in most callers	laforge	07/20/2017 03:57 PM	Related to #2361
2339	OsmoBTS	Bug	Closed	High	osmo-bts-trx uses non-monotonic system clock for frame number timer	laforge	06/28/2017 11:48 PM	Related to #2325,Related to #2339
2294	OsmoBTS	Bug	Resolved	High	T200 values set by OML (TS 12.21) are ignored	laforge	06/13/2019 03:39 PM	Related to #3906,Related to #4037
2282	OsmoPCU	Feature	Resolved	High	uplink multi-slot allocations	pespin	03/01/2021 10:55 AM	Related to #1775
2176	OsmoPCU	Bug	Closed	High	CS paging during active PS TBF (regression)	neels	08/08/2017 07:05 PM	Related to #2204,Is duplicate of #2176
2012	OsmoBSC	Bug	Resolved	High	CTRL interface encapsulation over IPA link is missing when using libosmo-sigtran	pespin	06/18/2019 05:28 PM	Related to #1843,Related to #2012,Related to #2536
2010	libosmo-netif	Bug	Resolved	High	ipa stream support is not using buffered read	stsp	11/09/2018 11:32 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
1993	OsmoHNBGW	Feature	Closed	High	osmo-hnbgw and libiu code of OsmoMSC and OsmoSGSN needs to be ported to libosmo-sigtran	neels	10/11/2017 02:50 AM	Related to #1843
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
1917	OsmocomBB	Bug	Resolved	High	linking OsmocomBB firmware fails on binutils 2.27	fixeria	05/14/2019 08:51 AM	
1914	OsmocomBB	Feature	Closed	High	Implement Early Classmark sending	laforge	02/28/2017 05:32 PM	
1890	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Bug	Closed	High	Find proper naming		01/06/2017 10:54 AM	
1889	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Bug	Closed	High	Event website + announcement	laforge	02/28/2017 05:32 PM	Precedes #1889,Precedes #1889
1888	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Feature	Closed	High	Set a date for OsmoDevCon 2017	laforge	01/09/2017 07:38 PM	
1887	Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)	Bug	Closed	High	Work out a schedule for public user day of OsmoCon 2017	laforge	04/25/2017 01:57 PM	Related to #1887,Precedes #1889
1879	Linux Kernel GTP-U	Bug	Closed	High	reserved bit in GTPv1 header set wrong	laforge	01/12/2017 01:11 PM	Related to #1879,Related to #1621
1850	OsmoGSMTester	Feature	Closed	High	migrate osmo-gsm-tester from sysmocom internal jenkins to public jenkins	neels	08/08/2017 07:05 PM	Related to #1849,Related to #2250,Related to #1850
1842	OpenBSC	Feature	Closed	High	Full M3UA SIGTRAN variant in libosmo-sccp	laforge	04/25/2017 01:57 PM	Related to #1930
1825	OpenBSC	Feature	Closed	High	decode OM2000 fault report	dexter	11/09/2016 09:23 AM	
1822	OpenBSC	Feature	Closed	High	support for initial SABM link establishment on Ericsson Abis	dexter	11/09/2016 09:23 AM	
1821	OpenBSC	Feature	Closed	High	BSC-side PCU socket interface for paging and RACH	dexter	02/13/2017 03:26 AM	
1820	OpenBSC	Feature	Closed	High	don't open E1/T1 timeslots not used by the BSC	laforge	10/27/2016 08:58 AM	
1819	OpenBSC	Feature	Closed	High	re-base + test om2000-fsm branch to get it submitted	dexter	11/09/2016 09:23 AM	
1800	OsmoBTS	Bug	Closed	High	AMR DTX: lchan->tch.last_sid is never populated with save_last_sid()	laforge	10/11/2016 10:04 AM	Related to #1799,Related to #1800,Related to #1800
1799	OsmoBTS	Bug	Closed	High	AMR DTX: last_sid should operate on codec frame intervals (20ms), not gsm frame number	laforge	10/11/2016 10:04 AM	Related to #1799,Related to #1799,Related to #1799
1772	OpenBSC	Bug	Rejected	High	User reports/suspects RTP statistics in MGCP reports are broken	dexter	09/03/2017 09:09 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
1723	pySim	Feature	Closed	High	write better pySim documentation	wirelesss	12/07/2016 10:06 AM	
1722	pySim	Feature	Resolved	High	Improve pySim usability		01/20/2021 09:07 PM	
1720	OsmoSGSN	Feature	Resolved	High	extend/complete OsmoSGSN user manual	daniel	05/12/2020 11:59 AM	
1719	Cellular Network Infrastructure	Support	Resolved	High	review different 'getting started' guides in the wiki and unify/update them	daniel	05/12/2020 11:58 AM	Related to #1719
1705	SIMtrace 2	Bug	Stalled	High	re-integrate tracing + card reader modes into SIMtrace2 firmware (SAM3S)	laforge	04/06/2021 01:19 AM	Related to #1705,Related to #3379
1704	SIMtrace 2	Bug	Resolved	High	test/port card emulation firmware for SAM3S based SIMtrace2	roh	01/26/2022 07:12 PM	Related to #1705
1701	OpenBSC	Feature	Closed	High	DTXd support from BSC side	msuraev	06/14/2016 09:39 AM	Related to #22,Related to #1563
1700	Cellular Network Infrastructure	Feature	Resolved	High	Update/add counter and/or vty documentation for osmo-* programs	daniel	07/26/2019 08:06 AM	Related to #1651,Related to #3417,Related to #4044,Precedes #1653
1666	OpenBSC	Feature	Closed	High	Implement UARFCN support for SI2quater	msuraev	04/29/2016 01:47 PM	Related to #1630
1665	OsmoBTS	Bug	Closed	High	Multi-TRX does not support configurations without TRX0	laforge	03/25/2016 04:45 PM	
1663	OsmoNITB	Bug	Closed	High	don't connect channels of incompatible voice codec	msuraev	04/29/2016 01:47 PM	Related to #1663,Related to #1663,Related to #1663
1661	OsmoNITB	Bug	Closed	High	voice not audible in TCH/F-TCH/F calls using osmo-bts-octphy and ortp-0.25	laforge	10/27/2016 08:58 AM	Related to #1661
1658	OsmoNITB	Feature	Closed	High	make random 5-digit MSISDN generation optional	laforge	07/12/2016 05:14 PM	Related to #1647
1651	Cellular Network Infrastructure	Feature	Closed	High	document the control interface(s) of the various programs	laforge	07/12/2016 05:14 PM	Related to #1651,Blocks #1651
1647	OsmoNITB	Feature	Closed	High	New authorization policy "matching IMSI"	laforge	06/22/2016 10:17 PM	Related to #1647
1646	OsmoGGSN (former OpenGGSN)	Bug	Closed	High	mechanism for determining IP/IMSI mapping	laforge	07/18/2017 05:23 PM	
1630	OpenBSC	Feature	Closed	High	Implement SI2quater generation in OpenBSC / OsmoBTS	msuraev	03/22/2016 06:48 PM	Related to #1630,Related to #1630
1617	OsmoBTS	Bug	Resolved	High	osmo-bts-trx doesn't support CBCH	laforge	05/22/2019 02:25 PM	Related to #3532,Related to #3533,Related to #3534,Related to #3558
1615	OsmoBTS	Feature	Closed	High	make use of OML Alert	msuraev	05/14/2017 11:09 AM	Related to #1615

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
1608	OsmoBSC	Feature	Rejected	High	various handover improvements, meta-issue	neels	10/16/2018 01:18 PM	Related to #1608,Related to #1608,Related to #3480,Related to #3481,Related to #3482,Related to #3483,Related to #3485,Related to #3486,Related to #3487,Related to #1608,Related to #3638,Related to #3645,Related to #3656
1606	OsmoBSC	Feature	Resolved	High	hand-over for load distribution among BTSs	neels	09/04/2019 09:11 AM	Related to #1606,Related to #1606,Related to #1606,Related to #1606,Related to #3487,Related to #1608,Related to #3638,Related to #4189,Blocks #1606
1602	OsmoBSC	Feature	Resolved	High	BSC side of LCLS (local call local switching) as per the 3GPP specs	dexter	10/01/2018 07:55 PM	Related to #1602,Related to #3586,Related to #3659
1593	OsmoNITB	Feature	Closed	High	UMTS AKA support	neels	04/25/2017 01:57 PM	Related to #1593,Related to #1593
1584	OsmoSGSN	Bug	Rejected	High	LLC-PDU transfer from old to new PCU in case of Inter-PCU mobility missing	laforge	08/30/2016 05:02 PM	
1580	OsmoSGSN	Feature	Closed	High	IP header compression	dexter	10/11/2016 10:04 AM	Related to #1655,Blocks #1794
1560	OsmoPCU	Feature	New	High	EDGE benchmarking / performance optimization / tuning		01/08/2020 10:31 PM	
1553	OsmoPCU	Feature	Closed	High	Multi-TRX support of PCU	msuraev	03/10/2017 09:33 PM	Related to #1566,Related to #1775,Related to #1648,Related to #1554
1481	Mobile (in)Security	Bug	New	High	Random LAPDm MAC-block padding is not deployed yet		02/21/2016 04:34 PM	Related to #5256,Related to #5257
1480	Mobile (in)Security	Bug	New	High	A5/3 is not deployed in GSM networks		02/21/2016 04:34 PM	
1477	Mobile (in)Security	Bug	New	High	RACH flood DoS		02/21/2016 04:34 PM	
1473	OsmoSDR	Feature	Rejected	High	verify if 80Mhz rate between ADC and FPGA works	laforge	02/20/2016 08:23 PM	
1471	OsmoSDR	Feature	Rejected	High	implement and test FPGA flashing via sam3u	laforge	02/20/2016 08:23 PM	
1470	OsmoSDR	Feature	Rejected	High	implement DFU bootloader in first 16k of flash	laforge	02/20/2016 08:23 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
1466	OsmoSDR	Feature	Rejected	High	add footprint of 2x5pin 1.27mm pitch SWD connector	laforge	02/20/2016 08:23 PM	
1461	OsmocomBB	Feature	Stalled	High	include some version information / negotiation in the L1CTL protocol	fixeria	10/27/2021 10:17 PM	Related to #1461,Related to #5815
1458	OsmocomBB	Bug	New	High	AGC broken (strong cell cannot be synced	tnt	07/18/2019 06:10 AM	Related to #3582
1455	SIMtrace	Feature	Closed	High	try to improve trace width / blocking caps	tsaitgaist	02/20/2016 06:39 PM	
1454	SIMtrace	Feature	Closed	High	add "sysmocom" text into the copper layer	tsaitgaist	02/20/2016 06:39 PM	
1453	SIMtrace	Feature	Closed	High	Move C21 closer to VCC_SIM pad	tsaitgaist	02/20/2016 06:39 PM	
1452	SIMtrace	Bug	Closed	High	move C14 directly to pad 4 of IC2	tsaitgaist	02/20/2016 06:40 PM	
1449	SIMtrace	Bug	Closed	High	no solder mask between the pads of the AT91SAM7	tsaitgaist	02/20/2016 06:41 PM	
1448	SIMtrace	Bug	Closed	High	silk screen print on top of soldering pads	tsaitgaist	02/20/2016 06:41 PM	
1447	SIMtrace	Bug	Closed	High	C14 is too far from LDO, causes oscillation	tsaitgaist	02/20/2016 06:41 PM	
1446	SIMtrace	Bug	Closed	High	test ticket to check notification	tsaitgaist	02/20/2016 06:41 PM	
1444	SIMtrace	Feature	Closed	High	Adapt to different shottky diode footprint	tsaitgaist	02/20/2016 06:41 PM	
1443	SIMtrace	Feature	Closed	High	Adapt to different SPI flash (foot print)	tsaitgaist	02/20/2016 06:42 PM	
1442	SIMtrace	Feature	Closed	High	Make LED footprints 0805 instead of 0603	tsaitgaist	02/20/2016 06:42 PM	
1441	SIMtrace	Feature	Closed	High	Use through-hole 2.5mm jack	tsaitgaist	02/20/2016 06:42 PM	
1440	SIMtrace	Feature	Closed	High	Use through-hole mini-USB-B socket	tsaitgaist	02/20/2016 06:42 PM	
1434	SIMtrace	Bug	Closed	High	socket for FPC SIM adapter is mechanically incompatible with rebelsim fpc	tsaitgaist	02/20/2016 06:43 PM	
1431	SIMtrace	Bug	Closed	High	use PA16 for UDP_PUP as required by SAM-BA	tsaitgaist	02/20/2016 06:44 PM	
1427	SIMtrace	Bug	Closed	High	simtrace BC847 footprint has B / E switched	tsaitgaist	02/20/2016 06:44 PM	
1425	SIMtrace	Bug	Closed	High	simtrace pinout of bootloader / reset switch is wrong	tsaitgaist	02/20/2016 06:44 PM	
1424	SIMtrace	Bug	Closed	High	simtrace pinout of tps73633 is wrong	tsaitgaist	02/20/2016 06:45 PM	
63	OpenBSC	Bug	Closed	High	osmo-bts: support scheduling of BCCH system information beyond 1/2/3/4	laforge	02/19/2016 10:47 PM	
58	OsmoBTS	Bug	Closed	High	osmo-bts: A5/3 and A5/2 are not tested yet	laforge	05/04/2016 02:27 PM	
56	OsmoBTS	Bug	Closed	High	osmo-bts: hand-over support is incomplete	laforge	02/21/2016 04:41 PM	
32	OpenBSC	Feature	Closed	High	BSSGP flow control	laforge	02/21/2016 04:40 PM	
27	OpenBSC	Feature	Closed	High	test dual-TRX operation of BS-11 on OpenBSC	laforge	02/19/2016 10:47 PM	
26	OpenBSC	Feature	Closed	High	allow admin-configurable maximum Tx power for MS	laforge	02/19/2016 10:47 PM	
22	OpenBSC	Feature	Closed	High	Add DTXu/DRX support	laforge	06/14/2016 09:39 AM	Related to #1562,Related to #22
20	OpenBSC	Bug	Closed	High	phone calls between AMR-capable handset and EFR-only handset	msuraev	05/09/2016 07:35 PM	Related to #1663
19	OpenBSC	Feature	Closed	High	ip.access nanoBTS support	laforge	02/19/2016 10:47 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
15	OpenBSC	Feature	Closed	High	import telnet interface from quagga (with contex-specific commands, tab-completion, history, ...	laforge	02/19/2016 10:47 PM	
13	OpenBSC	Feature	Closed	High	location updating support	laforge	02/19/2016 10:47 PM	
10	OpenBSC	Feature	Closed	High	implement lht (local hacker terminal) as open source version for minimal LMT subset		05/04/2016 02:29 PM	
9	OpenBSC	Feature	Closed	High	HowTo for step-by-step setup of BS-11 and OpenBSC		02/19/2016 10:47 PM	
8	OpenBSC	Feature	Closed	High	core SMS receive and transmit support	laforge	02/19/2016 10:47 PM	
7	OpenBSC	Bug	Closed	High	SMS switching	laforge	02/19/2016 10:47 PM	
3	OpenBSC	Bug	Closed	High	Finish TRAU frame demultiplex/remultiplex	laforge	02/19/2016 10:47 PM	
2	OpenBSC	Bug	Closed	High	Fix / finish the paging code	laforge	02/19/2016 10:47 PM	
6438	libosmocore	Bug	New	Normal	write_config_file() calls blocking sync()		04/26/2024 09:15 AM	
6430	Core testing infrastructure	Bug	Resolved	Normal	"distcheck" suddenly fails for gerrit-pysim on jenkins slaves	osmith	04/03/2024 11:57 AM	
6422	OsmoBSC	Bug	Feedback	Normal	latest: BSC_Tests.TC_ctrl_location started fo fail on March 15th	fixeria	04/02/2024 06:56 PM	
6421	OsmoBTS	Bug	Resolved	Normal	BTS_Tests_OML.* all started to fail for latest+master	fixeria	03/27/2024 07:35 AM	
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	
6393	libosmocore	Bug	New	Normal	osmo_io conflating osmo_iofd_unregister vs osmo_iofd_close	daniel	03/07/2024 09:47 AM	

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