

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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	somebody	02/19/2016 10:47 PM	
4251	SIMtrace 2	Bug	New	Urgent	simtrace2 firmware can get OOM / talloc unable to allocate buffer for APDU	tsaitgaist	11/07/2019 02:34 PM	
4220	OsmoSTP	Feature	Feedback	Urgent	osmo_ss7: support traffic-mode load-share	pespin	11/07/2019 06:57 PM	Precedes #4218
4218	OsmoSTP	Feature	Feedback	Urgent	dynamic IPA ASPs	pespin	11/08/2019 03:16 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	lu 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 SMS CB "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	In Progress	Urgent	adjust TTCN3 remsim testsuite to latest code	laforge	05/08/2019 03:30 PM	
3883	osmo-remsim	Bug	New	Urgent	osmo-remsim user manual lacks examples	laforge	07/16/2019 02:43 PM	
3826	OsmoBTS	Bug	Resolved	Urgent	BTS_Tests.TC_pcu_data_req_imm_ass_pch fails since build 404 (17 days ago)	fixeria	05/21/2019 06:35 PM	Related to #3826
3825	OsmoBTS	Bug	Resolved	Urgent	BTS_Tests.TC_pcu_data_req_agch fails since build 404 (17 days ago)	fixeria	05/21/2019 06:36 PM	Related to #3826
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
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	

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3545	Osmocom Conferences (OsmoDevCon + OsmoCon)	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 SMSB 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 SMSB 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
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
3338	Osmocom.org Servers	Bug	Resolved	Urgent	master-osmo-gsm-manuals job fails to build	daniel	07/03/2018 01:02 PM	
3275	E1/T1 Hardware Interface	Feature	Resolved	Urgent	release connor-winfeld + 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	Stalled	Urgent	no example config file + documentation about kernel GTP with OsmoGGSN	laforge	07/04/2018 12:45 PM	
3170	OsmoBTS	Bug	Resolved	Urgent	Plenty of BTS_Tests fail since build 62	laforge	04/15/2018 04:18 PM	
3155	OsmoBTS	Feature	In Progress	Urgent	execute BTS_Tests.tcn with real (C123) phone hardware in LTHW setup	pespin	04/15/2019 05:15 PM	Related to #3155,Related to #3155
3144	Osmocom.org Servers	Bug	Closed	Urgent	docker-cleanup.sh is missing from ansible, causing disk space to be exhausted	lynxis	04/24/2018 12:57 PM	
3088	Osmocom.org Servers	Bug	Resolved	Urgent	ttcn3/titan build slaves not yet generated by ansible	lynxis	04/20/2018 12:43 PM	Related to #2502
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 <code>sysmocom/femtofts/superfemto.h</code>	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	sysmocom	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 <code>osmo_timer_del()</code>	laforge	02/06/2018 08:26 AM	
2649	OsmoMGW	Bug	Closed	Urgent	MGCP connection identifiers 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	
2563	Osmocom.org Servers	Bug	Closed	Urgent	jenkins: Cannot write to artifact store	neels	02/06/2018 08:25 AM	
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
2306	Osmocom.org Servers	Bug	Closed	Urgent	arm-none-eabi-gcc builds of libosmocore failing	blobb	08/15/2017 05:15 PM	
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
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
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	dlsitzer	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
4248	libosmo-abis	Bug	In Progress	High	debian nightly packages without dahdi support	laforge	11/11/2019 04:15 PM	
4236	OsmoSTP	Bug	Resolved	High	osmo-stp segfaults if IPA client sends unparseable SCCP	laforge	11/05/2019 04:40 PM	Related to #4236
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	In Progress	High	all package builds for Debian testing and unstable fail	laforge	10/15/2019 11:42 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	Feedback	High	osmo-trx build failures on obs	pespin	10/01/2019 02:19 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	various 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
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	
4021	osmo-remsim	Support	New	High	long-term end-to-end osmo-remsim test setup	roh	10/18/2019 02:51 PM	
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	05/22/2019 02:22 PM	Related to #4011,Related to #4013
3986	libosmocore	Bug	Resolved	High	build process removes doc/vty/{example.xml,vtydoc.xsd}	osmith	06/28/2019 12:28 PM	
3979	OsmoCBC	Bug	In Progress	High	TTCN3 SABP support	laforge	09/23/2019 04:45 AM	Related to #3979,Related to #3979
3978	OsmoCBC	Bug	In Progress	High	SABP encoding/decoding routines	laforge	09/23/2019 04:46 AM	

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3977	OsmoCBC	Feature	New	High	SABP stream delineation routines	laforge	09/23/2019 04:49 AM	Related to #3979
3928	OsmoPCU	Bug	In Progress	High	Missing PCU_Tests.ttcn for various timers / time-outs	pespin	10/07/2019 09:47 AM	
3927	OsmoPCU	Bug	Stalled	High	Missing PCU_Tests.ttcn Paging tests	osmith	10/14/2019 07:11 AM	
3926	OsmoPCU	Bug	New	High	Missing PCU_Tests.ttcn DL TBF tests	lynxis	04/15/2019 07:55 AM	
3925	OsmoPCU	Bug	New	High	Missing PCU_Tests.ttcn UL TBF tests	osmith	09/05/2019 05:08 PM	Related to #3925,Related to #4180
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	
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
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)	Feature	Resolved	High	try to get c3voc equipment for recording of OsmoDevCon 2019	tsaitgaist	05/08/2019 06:13 PM	
3751	OsmoBTS	Support	New	High	Ensure BTS Tests.ttcn results of OC-2G resemble what we know/expect from osmo-bts-{sysmo,trx}	pespin	07/18/2019 06:05 AM	
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

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3659	OsmoBSC	Bug	Stalled	High	LCLS directly between BTSs	Hoernchen	05/15/2019 01:40 PM	Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3783
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	
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	In Progress	High	license confusion in OsmoTRX	ipse	07/29/2019 01:25 PM	
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	tsaitgaist	10/25/2018 09:12 AM	
3378	SIMtrace 2	Bug	Closed	High	Update SIMtrace2 wiki with information	tsaitgaist	07/10/2018 07:23 PM	
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

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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	In Progress	High	osmo-trx-lms RF Envelope FAIL on LimeSDR, but not on LimeSDR-mini	roh	10/04/2019 04:40 PM	Related to #3341,Related to #3861,Blocks #3341
3340	OsmoTRX	Bug	Resolved	High	osmo-trx-lms doesn't exit nor recover if device is unplugged	pespin	09/06/2018 10:13 AM	Related to #3340
3332	OsmoBSC	Bug	Resolved	High	osmo-bsc doesn't allocate "larger" channels	neels	07/29/2018 02:34 PM	
3331	OsmoBSC	Bug	Resolved	High	OsmoBSC illegally terminates SCCP connection	laforge	07/04/2018 12:46 PM	
3304	Osmocom.org Servers	Feature	Rejected	High	create static archive of openmoko.org web pages	roh	10/07/2018 07:07 AM	Related to #3304
3303	Osmocom.org Servers	Feature	New	High	migrate openmoko.org into "archive mode" and remove dedicated server for it	laforge	10/07/2018 03:27 PM	Related to #3303
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	Bug	New	High	Implement libosmo-abis input for new E1 interface	laforge	07/18/2019 05:34 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
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
3168	OsmoMSC	Bug	Resolved	High	heap-use-after-free in MO SMS / SMPP	laforge	04/15/2018 07:43 PM	Related to #3167
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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
3086	Osmocom.org Servers	Feature	Resolved	High	configure backup for new osmocom server	laforge	04/04/2018 07:33 AM	
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	Stalled	High	OsmoBTS RxQual/RxLev averaging broken if bursts are missign	dexter	11/05/2018 12:57 PM	Related to #2975,Related to #2978,Related to #2987,Related to #3665
2978	OsmoBTS	Bug	Stalled	High	OsmoBTS rxlev/rxqual SUB computation completely broken [AMR DTX]	dexter	09/03/2018 07:44 AM	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	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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 luPS 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	
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	New	High	OsmoBSC user manual doesn't specify how to configure M3UA link (asp/as)	daniel	03/16/2018 07:52 PM	
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	sysmocom	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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2722	OsmoBSC	Feature	New	High	document RACH tuning parameters more thoroughly, give explanations	daniel	08/02/2018 09:46 AM	Related to #2591,Related to #1611,Related to #2592,Related to #2722
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	New	High	prepare osmo-mgw architecture for other endpoint types	laforge	09/04/2019 09:06 AM	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 #2642,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 OsmoBSC against NG40 core simulator + osmo-bts-virtual + mobile		09/04/2019 09:18 AM	Related to #2478,Related to #2558,Related to #2555
2604	Cellular Network Infrastructure	Feature	In Progress	High	GSUP-to-DIAMETER converter / IWF	laforge	08/29/2019 03:10 PM	
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 Doxyfile) 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	New	High	Add support for E1/T1 based BTSs to OsmoBSC	laforge	09/04/2019 09:07 AM	Related to #2547,Related to #3965,Related to #2548
2547	OsmoMGW	Feature	New	High	Add E1/T1 endpoint type to osmo-mgw	laforge	09/04/2019 09:06 AM	Related to #2547,Related to #3965,Related to #2659

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2544	OsmoBSC	Bug	Resolved	High	IPA/SCCP lite 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	
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	laforge	07/04/2018 12:48 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	osmith	10/04/2019 10:39 PM	Related to #2400
2393	OsmoCBC	Feature	In Progress	High	Implement Cell Broadcast Centre	laforge	07/18/2019 08:50 PM	Related to #6, Related to #2392, Related to #2393
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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	In Progress	High	uplink multi-slot allocations	lynxis	07/11/2019 05:11 PM	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	
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
1943	Linux Kernel GTP-U	Feature	New	High	test setup for Linux kernel GTP-U tunneling module	laforge	05/30/2018 02:56 PM	
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)	Bug	Closed	High	Find proper naming	Osmocom CNI Developers	01/06/2017 10:54 AM	
1889	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	Closed	High	Event website + announcement	laforge	02/28/2017 05:32 PM	Precedes #1889,Precedes #1889
1888	Osmocom Conferences (OsmoDevCon + OsmoCon)	Feature	Closed	High	Set a date for OsmoDevCon 2017	laforge	01/09/2017 07:38 PM	
1887	Osmocom Conferences (OsmoDevCon + OsmoCon)	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	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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	
1723	pySim	Feature	Closed	High	write better pySim documentation	wireless	12/07/2016 10:06 AM	
1722	pySim	Feature	New	High	Improve pySim usability		08/17/2016 03:57 PM	
1720	OsmoSGSN	Feature	In Progress	High	extend/complete OsmoSGSN user manual	daniel	07/26/2019 10:10 AM	
1719	Cellular Network Infrastructure	Support	Stalled	High	review different 'getting started' guides in the wiki and unify/update them	daniel	03/27/2018 01:40 PM	Related to #1719
1705	SIMtrace 2	Bug	Stalled	High	re-integrate tracing + card reader modes into SIMtrace2 firmware (SAM3S)	tsaitgaist	08/13/2018 04:54 PM	Related to #1705
1701	OpenBSC	Feature	Closed	High	DTX 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,Precedes #1653
1666	OpenBSC	Feature	Closed	High	Implement UARFCN support for SI2quarter	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 SI2quarter generation in OpenBSC / OsmoBTS	msuraev	03/22/2016 06:48 PM	Related to #1630,Related to #1630

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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
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 #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	lynxis	07/18/2019 05:13 AM	
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
1548	OsmoPCU	Bug	Stalled	High	11bit RACH support		10/04/2019 11:15 PM	Related to #1548,Related to #3054,Related to #3014,Is duplicate of #1548

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
1546	OsmoPCU	Feature	New	High	closed loop uplink power control	lynxis	04/18/2019 02:38 PM	
1481	Mobile (in)Security	Bug	New	High	Random LAPDm MAC-block padding is not deployed yet		02/21/2016 04:34 PM	
1480	Mobile (in)Security	Bug	New	High	A5/3 is not deployed in GSM networks		02/21/2016 04:34 PM	
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	
1466	OsmoSDR	Feature	Rejected	High	add footprint of 2x5pin 1.27mm pitch SWD connector	laforge	02/20/2016 08:23 PM	
1461	OsmocomBB	Feature	Feedback	High	include some version information / negotiation in the L1CTL protocol	fixeria	06/21/2019 11:56 AM	Related to #1461,Blocks #3400
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	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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	
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	somebody	05/04/2016 02:29 PM	
9	OpenBSC	Feature	Closed	High	HowTo for step-by-step setup of BS-11 and OpenBSC	somebody	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	
4250	osmo-remsim	Bug	New	Normal	osmo-resmsim-bankd requires unreleased libosmocore patch	laforge	11/07/2019 02:23 PM	
4249	osmo-remsim	Feature	New	Normal	ability to explicitly provision an "empty SIM card slot" to a modem	laforge	11/07/2019 02:21 PM	
4243	Osmocom.org Servers	Bug	New	Normal	master-simtrace2 failed to build from October 19 onwards: \$WORKSPACE environment missing	osmith	10/30/2019 08:29 AM	
4235	OsmoSTP	Bug	Resolved	Normal	osmo-stp passes M3UA with non-SCCP SI to IPA	laforge	10/19/2019 12:14 PM	
4232	OsmoSTP	Bug	Rejected	Normal	OsmoSTP re-orders M3UA fields of routed messages	laforge	10/18/2019 06:35 PM	
4229	libosmo-netif	Bug	Resolved	Normal	osmux_test fails on debian 8	pespin	10/28/2019 03:15 PM	
4219	OsmoSTP	Feature	In Progress	Normal	IPA: no point code insertion to SCCP	laforge	10/20/2019 05:02 PM	Related to #4236
4205	osmo-remsim	Bug	New	Normal	ttn3-remsim-test only shows results for bankd	laforge	09/13/2019 12:04 PM	
4192	Misc Hardware Projects	Support	Resolved	Normal	do we have any unassembled sfp-breakout PCB	roh	09/10/2019 11:16 AM	
4187	m.2 (NGFF) WWAN modem USB breakout board	Bug	Resolved	Normal	traces on inner layer 3 perform a split of the VCC plane	mschramm	09/17/2019 01:05 PM	
4186	m.2 (NGFF) WWAN modem USB breakout board	Bug	Resolved	Normal	lack of GND VIAS in some area of board	mschramm	09/24/2019 04:22 PM	
4185	m.2 (NGFF) WWAN modem USB breakout board	Bug	Resolved	Normal	one stray ground fill between signals from JP1 to NGFF1	mschramm	09/18/2019 06:42 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4184	libosmo-netif	Bug	Closed	Normal	libosmo-netif failure on Debian 10 / OBS	laforge	10/16/2019 01:06 PM	
4183	Cellular Network Infrastructure	Bug	Resolved	Normal	osmo-gsm-manuals failures on OBS for quite some time	osmith	09/03/2019 08:00 AM	
4149	libosmocore	Bug	New	Normal	osmo_fsm allows event names to have spaces in them	laforge	08/24/2019 12:31 PM	
4120	Core testing infrastructure	Bug	Resolved	Normal	osmo-python-test fails to be packaged for Debian Unstable	osmith	07/22/2019 07:03 AM	
4117	OsmoMSC	Bug	New	Normal	osmo-msc crash when paging SGs after MME disconnects	dexter	08/01/2019 09:27 AM	
4106	libosmo-netif	Bug	Resolved	Normal	'make check' failures on debian 9 and 10 on x86_64	osmith	07/15/2019 06:27 AM	
4105	libosmocore	Feature	New	Normal	Support for LTE key derivation functions	laforge	07/13/2019 02:07 AM	Related to #4105
4104	libosmocore	Bug	New	Normal	support for KASME generation	laforge	07/12/2019 10:15 AM	Related to #4105
4074	libosmocore	Bug	New	Normal	LAPD timers completely broken	Osmocom CNI Developers	06/21/2019 04:12 PM	Related to #4074
4073	Cellular Network Infrastructure	Feature	New	Normal	try to get counter and vty reference information at compile time	Hoernchen	07/03/2019 12:20 AM	Related to #4073
4072	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	Implement IPA PING/PONG mechanism in libosmo-sigtran +	Hoernchen	06/21/2019 02:51 PM	Related to #4072
4070	OsmoBSC	Bug	New	Normal	Implement IPA PING/PONG mechanism on RSL and OML	Hoernchen	06/21/2019 02:47 PM	
4069	Cellular Network Infrastructure	Bug	New	Normal	Implement IPA PING/PONG mechanism everywhere	Hoernchen	06/21/2019 02:44 PM	Related to #4072
4064	osmo-clock-gen	Support	In Progress	Normal	bom / parts order / production of 3 clock-gen v2 prototypes	mschramm	08/04/2019 08:37 PM	
4060	Core testing infrastructure	Bug	Resolved	Normal	TTCN3 test run failures on jenkins:	laforge	07/18/2019 05:28 AM	
4047	OsmoBTS	Feature	Resolved	Normal	BTS support for generating ETWS primary notifications	laforge	09/07/2019 07:33 AM	Related to #4047,Related to #4048
4044	Cellular Network Infrastructure	Feature	Stalled	Normal	regenerate vty reference during release process	osmith	07/16/2019 01:52 PM	Related to #4044,Related to #4053,Related to #4073
4042	SIMtrace 2	Feature	New	Normal	provide command line interface on CDC-ACM device		06/04/2019 04:07 PM	
4041	SIMtrace 2	Bug	New	Normal	implement SIMTRACE_CMD_BD_BOARD_INFO	tsaitgaist	08/06/2019 02:12 PM	Related to #4041
4036	OsmoBTS	Bug	Resolved	Normal	fn-advance and rts-advance seem to do the same thing?	laforge	06/03/2019 07:55 PM	
4035	libosmocore	Bug	Resolved	Normal	LAPDm implementation truncates L3 messages at 200 bytes	laforge	06/02/2019 08:18 AM	Related to #4035
4032	OsmoBTS	Bug	Resolved	Normal	RLL/LAPDm ABM has no TTCN3 tests	Hoernchen	06/13/2019 12:56 PM	Related to #4032
4031	OsmoBTS	Bug	New	Normal	OML part of BTS has no TTCN-3 tests		09/04/2019 09:04 AM	Related to #4031,Related to #4031
4028	libosmocore	Bug	New	Normal	libosmocore build job hangs indefinitely / port 42000 already used	osmith	07/18/2019 05:50 AM	
4027	Cellular Network Infrastructure	Bug	Resolved	Normal	Overlapping/conflicting definition for 'C bits' in extended RSL channel number	laforge	05/28/2019 09:07 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4023	OsmoBTS	Bug	Stalled	Normal	Missing coverage of PCU interface in osmo-bts		09/04/2019 09:05 AM	Related to #4023
4012	OsmoBTS	Bug	Resolved	Normal	OsmoBTS doesn't support SMCB "Schedule" Message	laforge	05/21/2019 06:27 PM	Related to #4013
4009	OsmoBTS	Bug	New	Normal	Channel Activation starts SACCH too early in Synchronous Handover		07/18/2019 05:15 AM	Related to #4009,Related to #4010
4008	OsmoBTS	Bug	New	Normal	Channel Activation starts SACCH too early in Asynchronous Handover		07/18/2019 05:15 AM	Related to #4008,Related to #4010
3996	OsmoMSC	Bug	Resolved	Normal	memory leaks in osmo-msc after neels/ho merge	neels	06/18/2019 09:16 PM	
3995	OsmoSGSN	Bug	Closed	Normal	OsmoSGSN doesn't close SCCP connection after successful LU over luPS	lynxis	10/08/2019 04:32 PM	Related to #3995,Related to #3995,Related to #3995
3993	OsmoMSC	Bug	Resolved	Normal	MT-SMS over luCS sent on SAPI=0, should be SAPI=3	laforge	05/10/2019 10:20 PM	
3991	OsmoMSC	Bug	Resolved	Normal	MSC_Tests_lu.ttcn: Timeout waiting for RESET-ACK after sending RESET	pespin	06/18/2019 05:34 PM	
3974	Cellular Network Infrastructure	Feature	Resolved	Normal	TTCN-3 ProtocolModule for CBSP	laforge	09/05/2019 05:52 PM	Related to #3974
3973	Cellular Network Infrastructure	Feature	Resolved	Normal	wireshark dissector for CBSP protocol	laforge	05/08/2019 02:01 PM	Related to #3973
3972	libosmocore	Feature	Resolved	Normal	CBSP definitions, encoder, decoder for libosmocore	laforge	09/07/2019 07:35 AM	Precedes #3537
3968	E1/T1 Hardware Interface	Feature	New	Normal	find enclosure for ICE40 E1 board		04/30/2019 09:41 AM	
3967	E1/T1 Hardware Interface	Feature	New	Normal	design a custom board for the ICE40 E1 adapter		04/30/2019 09:34 AM	Related to #3967
3966	E1/T1 Hardware Interface	Feature	In Progress	Normal	finish the USB-E1 ICE40 prototype	tnt	04/30/2019 08:49 AM	
3965	E1/T1 Hardware Interface	Feature	In Progress	Normal	ICE40 based USB E1 adapter	tnt	04/30/2019 08:48 AM	Related to #3965,Related to #3965,Related to #3965
3955	OsmoSGSN	Bug	Resolved	Normal	OsmoSGSN LLC implementation maintains XID state in LLME (MS) and not per LLE	laforge	04/30/2019 09:45 AM	
3954	OsmoSGSN	Bug	In Progress	Normal	OsmoSGSN XID code uses hard-coded N201-I / N201-U instead of per-SAPI defaults as per spec	laforge	04/24/2019 08:18 AM	
3953	OsmoSGSN	Bug	Resolved	Normal	OsmoSGSN LLC implementation doesn't refuse ABM	laforge	04/30/2019 09:45 AM	
3948	OsmoMSC	Bug	Resolved	Normal	OsmoMSC doesn't close SCCP connection after successful LU over luCS	laforge	05/10/2019 06:54 AM	Related to #3995
3947	OsmoMSC	Bug	Rejected	Normal	lu: LU accept followed by LU reject !?	laforge	04/21/2019 09:13 PM	
3945	OsmoMSC	Bug	Resolved	Normal	MSC_Tests.ttcn doesn't test UMTS AKA over GERAN/A	laforge	04/30/2019 06:12 AM	
3944	OsmoMSC	Bug	Resolved	Normal	OsmoMSC doesn't respond to lu Reset	laforge	04/22/2019 08:23 PM	Related to #3944
3929	OsmoPCU	Bug	New	Normal	Missing PCU_Tests.ttcn link adaptation tests	lynxis	10/04/2019 08:15 PM	Related to #3929

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3919	osmo-remsim	Feature	New	Normal	remsim-client ifd_handler for PC/SC integration	laforge	05/08/2019 03:30 PM	
3918	OsmoMSC	Feature	Resolved	Normal	work-around spec-incompliant MMEs that specify MME Name as string	dexter	05/08/2019 09:48 PM	
3914	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	PAP PCO not handled correctly	pespin	07/04/2019 06:46 AM	
3913	libsmpp34	Feature	Resolved	Normal	allow applications to override libsmpp34 memory allocation	laforge	07/18/2019 05:51 AM	Related to #3913
3912	OsmoMSC	Bug	Resolved	Normal	memory leak in SMPP interface	laforge	05/08/2019 09:47 PM	Related to #3912,Related to #3913
3905	osmo-clock-gen	Feature	Resolved	Normal	allow user to supply different output voltage	mschramm	05/29/2019 06:58 PM	
3899	Cellular Network Infrastructure	Bug	Resolved	Normal	user manuals are not part of debian "-doc" packages	osmith	06/03/2019 06:52 AM	
3895	osmo-remsim	Bug	Resolved	Normal	osmo-remsim raspbian package builds	laforge	04/03/2019 03:16 PM	
3892	osmo-remsim	Bug	Resolved	Normal	make osmo-remsim master + build-verification builds work	laforge	04/03/2019 06:56 AM	
3891	osmo-remsim	Feature	Resolved	Normal	osmo-remsim debian package builds	laforge	04/03/2019 10:26 AM	
3886	osmo-remsim	Feature	New	Normal	expose ICCID or even IMSI of all cards on remsim-server	laforge	05/08/2019 03:31 PM	Precedes #3886
3885	osmo-remsim	Feature	New	Normal	remsim-server should expose status information	laforge	04/01/2019 07:23 PM	Precedes #3885
3884	osmo-remsim	Feature	New	Normal	redesign bankd thread architecture	laforge	05/08/2019 03:31 PM	Precedes #3885,Precedes #3886
3879	OsmoPCU	Bug	New	Normal	TC_sns_1c1u_so_bvc_reset has never passed on jenkins	laforge	03/30/2019 11:13 AM	
3870	Miscellaneous Projects	Feature	In Progress	Normal	jenkins job generating tarballs of all tagged releases	osmith	07/16/2019 07:49 AM	Related to #4084
3869	Osmocom.org Servers	Bug	Resolved	Normal	osmo-mgw-test job fails since build 544	osmith	04/02/2019 11:16 AM	
3859	OsmoMSC	Bug	Resolved	Normal	SGs FSM doesn't consider disconnected HLR	dexter	05/27/2019 01:27 PM	
3857	osmo-clock-gen	Bug	Resolved	Normal	Use SAMD XOSC / PLL / GCLK to allow lower reference frequencies	mschramm	06/18/2019 03:31 PM	Precedes #3858
3856	osmo-clock-gen	Feature	Resolved	Normal	Use SAMD21 instead of SAMD11	mschramm	05/29/2019 07:45 PM	
3854	OsmoPCU	Bug	Resolved	Normal	OsmoPCU uses wrong CellID in BSSGP	osmith	08/30/2019 06:14 AM	Related to #3925,Related to #4179
3848	Miscellaneous Projects	Feature	In Progress	Normal	Osmocom stickers wih black background / non-rectangular outline	maike	09/04/2019 09:28 AM	Blocks #3848
3847	Miscellaneous Projects	Feature	New	Normal	Osmocom logo with/for black background	tsaitgaist	03/18/2019 08:54 AM	Blocks #3848
3840	Cellular Network Infrastructure	Feature	Resolved	Normal	script + web-page to show latest tags + git hashes of all osmocom CNI projects	osmith	03/20/2019 01:37 PM	
3838	OsmoSTP	Bug	Feedback	Normal	connecting two BSCs to OsmoSTP will both end up with the same routing key	laforge	03/21/2019 02:17 AM	
3837	OsmoSTP	Feature	Resolved	Normal	"show cs7 instance ..." doesn't show IP/port information of remote AS/ASP	laforge	04/09/2019 01:51 PM	Related to #3837

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3836	OsmoSTP	Bug	Resolved	Normal	"show cs7 instance 0 asp" doesn't list the associated AS for each ASP?	laforge	03/14/2019 03:40 PM	Related to #3836,Related to #3837
3835	OsmoSTP	Bug	Resolved	Normal	routing table is shown wrong in STP	laforge	03/15/2019 05:26 PM	Related to #3836
3823	OsmoBTS	Bug	Resolved	Normal	osmo-bts-oc2g claims BTS can transmit 40dBm. In reality, it's 25dBm	dexter	04/08/2019 08:47 AM	Related to #3823
3815	SIMtrace 2	Bug	New	Normal	simtrace2 fails USB-IF CH9 test	tsaitgaist	02/23/2019 03:10 PM	
3813	libosmocore	Bug	Resolved	Normal	osmo_select_main() isn't resetting logging context between callbacks	laforge	02/23/2019 09:20 AM	
3808	OsmoPCU	Bug	Resolved	Normal	OsmoPCU sends NS-BLOCK-ACK without mandatory NSVCI IE	laforge	02/22/2019 10:30 PM	
3806	OsmoBSC	Bug	In Progress	Normal	OsmoBSC accepts BSSAP with wrong length field		09/04/2019 09:26 AM	Related to #3806
3801	OsmocomBB	Support	Resolved	Normal	dump flash of Sony Ericsson SJ100i	roh	05/09/2019 04:31 PM	Related to #3801
3798	OsmoMGW	Feature	Resolved	Normal	Implement bandwidth-efficient AMR payload as per RFC 4867 Section 4.3	dexter	05/19/2019 07:47 AM	Related to #3798
3795	OsmoBTS	Bug	Resolved	Normal	OsmoBTS doesn't ignore unsupported OML "placement"	laforge	02/12/2019 08:03 PM	Related to #3795
3792	OsmoBTS	Bug	New	Normal	OsmoBTS doesn't include the "Starting Time" attribute in "Set BTS Attributes ACK"	osmith	07/18/2019 06:05 AM	
3790	OsmoBTS	Bug	Resolved	Normal	BTS indicates "Unlocked" state of Radio Carrier on connect	laforge	02/23/2019 03:12 PM	Related to #3790
3789	OsmoBTS	Bug	Stalled	Normal	BTS permits OPSTART of MO without attributes	laforge	02/23/2019 02:33 PM	Related to #3789,Related to #3789
3781	E1/T1 Hardware Interface	Feature	Resolved	Normal	assemble E1 interface boards	roh	02/07/2019 08:01 PM	
3780	OsmoBTS	Bug	New	Normal	existing test suite doesn't catch wrong measurement processing	Hoernchen	07/12/2019 04:27 PM	
3772	Cellular Network Infrastructure	Bug	In Progress	Normal	new build host tcc-deb9build: failure to push manuals	laforge	02/01/2019 09:21 AM	Related to #3772
3764	libosmocore	Bug	Closed	Normal	libosmocore 1.0.x makes gbproxy_test of older osmo-sgsn fail	laforge	01/25/2019 11:01 AM	
3758	osmo-clock-gen	Feature	Resolved	Normal	design/build SI5351C based clock generator boards	laforge	03/24/2019 10:37 AM	
3750	OsmoBTS	Feature	In Progress	Normal	Extension of BTS_Tests.tcn test coverage	Hoernchen	06/19/2019 10:35 AM	Related to #4008,Related to #4009,Related to #4011,Related to #3750,Related to #4023,Related to #4031,Related to #4035,Related to #3750
3749	OsmoPCU	Support	Resolved	Normal	Integrate existing code and patches for OC-2G hardware and phy from oc2g-next branch of nrw_noa	daniel	03/27/2019 05:51 PM	
3748	OsmoBTS	Feature	Resolved	Normal	Integrate existing code and patches for OC-2G hardware and phy from oc2g-next branch of nrw_noa	daniel	09/04/2019 09:03 AM	Related to #3823
3682	OsmoBSC	Feature	New	Normal	Intra-domain connection of OsmoBSC to multiple MSCs		09/04/2019 09:01 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3634	Osmocom.org Servers	Feature	Closed	Normal	migrate people.openmoko.org	laforge	06/19/2019 07:18 PM	
3633	Osmocom.org Servers	Feature	Closed	Normal	migrate 3rdparty.downloads.openmoko.org	laforge	06/19/2019 07:14 PM	
3632	Osmocom.org Servers	Feature	Closed	Normal	migrate downloads.openmoko.org	laforge	06/19/2019 07:20 PM	
3631	Osmocom.org Servers	Feature	In Progress	Normal	migrate/upgrade openmoko.org mediawiki to osmocom-host2	laforge	10/07/2018 09:29 AM	
3621	OsmoMSC	Feature	New	Normal	TTCN-3 test suite for inter-BSC handover	neels	07/18/2019 05:04 AM	Related to #3621
3620	OsmoMSC	Feature	Stalled	Normal	Implement TTCN-3 testsuite for Inter-MSC HO	neels	09/04/2019 09:08 AM	
3608	OsmoSTP	Feature	Feedback	Normal	Support for SCTP multi-homing	pespin	11/07/2019 07:04 PM	
3607	OsmoSTP	Feature	New	Normal	Support for capability point codes		10/03/2018 08:58 AM	
3606	OsmoSTP	Feature	New	Normal	Support for multiple NI (network indicator)		10/03/2018 08:58 AM	
3605	OsmoSTP	Feature	New	Normal	Global Title Translation		07/18/2019 05:15 AM	
3604	OsmoSTP	Feature	New	Normal	Global Title Routing		07/18/2019 05:15 AM	
3598	Cellular Network Infrastructure	Bug	Resolved	Normal	jenkins "master" jobs use different compile flags than "gerrit" build verification	osmith	10/18/2019 09:07 AM	
3569	OsmoBTS	Bug	Stalled	Normal	Some phones don't receive SMSB	laforge	01/14/2019 03:32 PM	
3562	OsmoTRX	Bug	Resolved	Normal	osmo-trx-uhd doesn't exit after UHD device disappears	pespin	04/15/2019 01:58 PM	
3560	OsmoGSMTester	Bug	Stalled	Normal	nanoBTS multiTRX tests in osmo-gsm-tester Prod setup failing	pespin	09/04/2019 09:16 AM	Related to #3560,Related to #3560,Related to #3628,Is duplicate of #3475
3524	Misc Hardware Projects	Support	Resolved	Normal	assemble + test SFP breakout board	roh	09/11/2018 03:33 PM	Related to #3524
3523	Misc Hardware Projects	Support	Resolved	Normal	assemble + test SFP experimentation board with LVDS transceivers onboard	mschramm	09/11/2018 04:36 PM	Precedes #3523
3452	SIMtrace 2	Feature	Resolved	Normal	name binaries including their git version number	laforge	06/21/2019 05:43 PM	
3451	OsmoGSMTester	Support	Resolved	Normal	install LimeSDR-USB in 1U enclosure to production setup	pespin	11/12/2018 05:02 PM	
3432	OsmoHLR	Bug	Resolved	Normal	MSISDN of subscriber can be added/set, but never removed	stsp	12/10/2018 11:05 PM	
3388	libosmocore	Bug	New	Normal	NS-RESET / NS-UNBLOCK / NS-BLOCK are not specified over IP/UDP	laforge	02/23/2019 02:37 PM	Related to #3388
3377	pySim	Bug	Resolved	Normal	physical setup for automatic pySim tests against different cards	dexter	07/30/2018 12:01 PM	Related to #3377
3374	GSM Audio Pocket Knife	Bug	Resolved	Normal	no gapk jenkins build jobs (master / gerrit)	laforge	07/03/2018 03:34 PM	
3373	OsmoSGSN	Feature	Stalled	Normal	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	08/14/2018 07:59 PM	Related to #3373,Related to #3388,Related to #3617
3371	SIMtrace 2	Feature	New	Normal	migrate to use arm-none-eabi build of libosmocore.git	laforge	08/09/2018 12:14 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3369	Cellular Network Infrastructure	Bug	Resolved	Normal	no automatic testing of Debian/Ubuntu packages	osmith	07/25/2019 06:36 AM	Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #4107,Related to #4108,Related to #4109
3357	OsmoBSC	Bug	New	Normal	osmo-bsc doesn't perform RSL MODE MODIFY on ASSIGNMENT if channel is compatible.	dexter	10/02/2018 02:54 PM	Related to #3357
3356	OsmoSGSN	Bug	In Progress	Normal	OsmoSGSN doesn't provide unique IDTAG_SERNR in IPA CCM	osmith	04/09/2019 11:22 AM	Related to #3356,Related to #3356,Related to #3644
3347	OsmoTRX	Bug	Resolved	Normal	osmo-trx-lms silently ignores rx_sps	laforge	07/03/2018 03:22 PM	Related to #3347
3346	OsmoTRX	Bug	In Progress	Normal	osmo-trx-lms: Multi channel support: "R_CTL_LPF range limit reached"	pespin	08/14/2019 10:38 AM	Related to #3346,Related to #4151
3344	OsmoTRX	Feature	New	Normal	merge ttsou/siggen		06/13/2018 07:26 PM	
3342	OsmoTRX	Bug	In Progress	Normal	osmo-trx-lms: low tx output power level	roh	10/01/2019 04:04 PM	Related to #3342,Blocks #3342
3333	OsmoBSC	Bug	Resolved	Normal	lchan release may stall indefinitely	neels	08/20/2018 03:20 PM	
3326	Misc Hardware Projects	Feature	Rejected	Normal	Build a batch of Openvizsla USB LS/FS/HS protocol tracers	mschramm	01/12/2019 08:59 PM	
3323	Osmocom.org Servers	Feature	Resolved	Normal	Avatar Image for Osmocom	tsaitgaist	06/11/2018 02:09 PM	
3322	Osmocom.org Servers	Feature	New	Normal	Header image needed for our OpenCollective site	tsaitgaist	06/06/2018 08:30 PM	
3317	E1/T1 Hardware Interface	Support	Resolved	Normal	Do we still have MAX5215 and/or MAX6163 at sysmocom?	mschramm	06/09/2018 09:25 AM	
3315	rtl-sdr	Feature	New	Normal	review and possibly apply patches from debian package	steve-m	06/03/2018 01:17 PM	
3314	Misc Hardware Projects	Feature	Resolved	Normal	design simple SFP experimentation board with LVDS transceiver	mschramm	01/08/2019 03:46 PM	Precedes #3314,Precedes #3523
3313	Misc Hardware Projects	Feature	Resolved	Normal	design simple SFP breakout board	mschramm	10/07/2018 06:54 AM	Related to #3524,Precedes #3314
3307	Osmocom.org Servers	Feature	In Progress	Normal	migrate mail.osmocom.org / lists.osmocom.org to container on host2	laforge	10/07/2018 01:35 PM	Related to #3305
3306	Osmocom.org Servers	Feature	Closed	Normal	migrate openmko.org VID/PID into CSV in git	roh	06/09/2018 09:20 AM	
3305	Osmocom.org Servers	Feature	Closed	Normal	migrate openmoko.org mail + lists to osmocom.org	laforge	06/19/2019 08:19 PM	Related to #3258,Related to #3305,Related to #3305
3297	OsmoBTS	Bug	Resolved	Normal	Properly deal with SSRC changes	dexter	06/04/2018 08:30 PM	Related to #3104
3293	libosmocore	Bug	Resolved	Normal	libosmoctrl doesn't have API documentation	laforge	05/27/2018 10:46 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3285	OsmoPCU	Feature	New	Normal	design + implement tools to analyze inter-PCU cell changes	laforge	08/01/2018 11:04 AM	Related to #3284
3284	OsmoPCU	Bug	New	Normal	GPRS cell re-selection appears sticky in packet transfer / packet idle mode	lynxis	04/15/2019 07:49 AM	Related to #2400,Related to #3284
3272	E1/T1 Hardware Interface	Feature	New	Normal	next-generation osmo-e1-xcvr board	vogelchr	09/10/2018 11:22 AM	Related to #3272

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