

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
4060	Core testing infrastructure	Bug	In Progress	Normal	TTCN3 test run failures on jenkins:	laforge	06/13/2019 09:32 AM	
4050	osmo-clock-gen	Feature	Resolved	High	final osmo-clock-gen v2 changes	mschramm	06/12/2019 05:50 PM	
4048	OsmoPCU	Feature	New	Normal	PCU support for sending ETWS primary notifications	laforge	06/05/2019 10:58 AM	Related to #4048,Related to #4048
4047	OsmoBTS	Feature	New	Normal	BTS support for generating ETWS primary notifications	laforge	06/15/2019 04:19 PM	Related to #4047,Related to #4048
4046	OsmoBSC	Feature	New	Normal	BSC support for generating ETWS primary notifications	laforge	06/15/2019 04:17 PM	Related to #4047,Related to #4048,Related to #4046
4044	Cellular Network Infrastructure	Feature	New	Normal	regenerate vty reference during release process	pespin	06/05/2019 09:55 AM	Related to #4044,Related to #4053
4043	OsmoPCU	Bug	New	High	Error in PACKET PAGING REQUEST encoding if paging by IMSI	Hoernchen	06/04/2019 08:53 PM	
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	laforge	06/04/2019 03:57 PM	Related to #4041
4040	Cellular Network Infrastructure	Feature	New	Low	Use "COPY --from" in Dockerfiles to avoid cloning from scratch again and again	sysmocom	06/04/2019 09:49 AM	
4037	OsmoBTS	Bug	Resolved	High	LAPDm N200 values are incorrect	laforge	06/13/2019 03:38 PM	Related to #4037,Related to #4037
4036	OsmoBTS	Bug	Resolved	Normal	fn-advance and rts-advance seem to do the same thing?	laforge	06/03/2019 07:55 PM	
4035	libosmocore	Bug	Resolved	Normal	LAPDm implementation truncates L3 messages at 200 bytes	laforge	06/02/2019 08:18 AM	Related to #4035
4032	OsmoBTS	Bug	Resolved	Normal	RLL/LAPDm ABM has no TTCN3 tests	Hoernchen	06/13/2019 12:56 PM	Related to #4032
4031	OsmoBTS	Bug	New	Normal	OML part of BTS has no TTCN-3 tests	laforge	05/29/2019 09:13 PM	Related to #4031,Related to #4031
4030	OsmocomBB	Feature	New	Low	design breakout board for GTM900-B	mschramm	06/05/2019 08:51 PM	
4028	libosmocore	Bug	New	Normal	libosmocore build job hangs indefinitely / port 42000 already used		05/27/2019 04:29 PM	
4027	Cellular Network Infrastructure	Bug	Resolved	Normal	Overlapping/conflicting definition for 'C bits' in extended RSL channel number	laforge	05/28/2019 09:07 PM	
4026	OsmoHLR	Bug	In Progress	High	osmo-hlr on Ubuntu 19.04: Value too large for defined data type	osmith	06/04/2019 10:45 AM	
4023	OsmoBTS	Bug	In Progress	Normal	Missing coverage of PCU interface in osmo-bts	laforge	05/27/2019 09:29 PM	Related to #4023
4021	osmo-remsim	Support	New	Normal	long-term end-to-end osmo-remsim test setup	roh	06/12/2019 05:21 PM	

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4016	OsmoNITB	Bug	New	Low	openbsc debian package build broken on Debian unstable, debian testing and Ubuntu 19.04	osmith	05/23/2019 09:50 AM	
4015	Core testing infrastructure	Bug	New	High	revert of docker-playground 26565bb729549152ce8fa89f59df02f37c907c27 / "Simplify git checkout"	osmith	05/22/2019 01:00 PM	
4014	OsmoBTS	Feature	New	Low	Allow multiple [virtual] BTS instances on same [SDR] hardware that supports multiple TRX		05/21/2019 12:07 PM	
4013	OsmoBSC	Bug	Resolved	Urgent	OsmoBTS doesn't support SMSB "Default" Message	laforge	05/21/2019 06:28 PM	Related to #4013,Related to #4013
4012	OsmoBTS	Bug	Resolved	Normal	OsmoBTS doesn't support SMSB "Schedule" Message	laforge	05/21/2019 06:27 PM	Related to #4013
4011	OsmoBTS	Bug	Resolved	High	BTS_Tests.ttcn coverage for SMSB/CBCH	laforge	05/22/2019 02:22 PM	Related to #4011,Related to #4013
4010	OsmoBSC	Feature	New	Low	Test RSL CHAN ACT related details for different scenarios	laforge	05/21/2019 09:02 PM	Related to #4010,Related to #4010
4009	OsmoBTS	Bug	New	Urgent	Channel Activation starts SACCH too early in Synchronous Handover	laforge	05/22/2019 07:18 AM	Related to #4009,Related to #4010
4008	OsmoBTS	Bug	New	Urgent	Channel Activation starts SACCH too early in Asynchronous Handover	laforge	05/22/2019 07:18 AM	Related to #4008,Related to #4010
4004	OsmoMSC	Bug	New	Low	lu_fsm_priv.rej_cause is never used	neels	05/16/2019 08:33 AM	
3996	OsmoMSC	Bug	New	Normal	memory leaks in osmo-msc after neels/ho merge	neels	05/11/2019 01:41 PM	
3995	OsmoSGSN	Bug	New	Normal	OsmoSGSN doesn't close SCCP connection after successful LU over luPS		05/10/2019 06:55 AM	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	Feedback	Normal	MSC_Tests_lu.ttcn: Timeout waiting for RESET-ACK after sending RESET	pespin	06/03/2019 02:50 PM	
3987	libosmocore	Feature	New	Low	introduce libosmocore_init() to replace individual initialization calls		05/08/2019 03:03 PM	Related to #3987
3986	libosmocore	Bug	New	High	build process removes doc/vty/{example.xml,vtydoc.xsd}	osmith	05/09/2019 03:30 PM	
3985	OsmoBSC	Bug	Resolved	Urgent	osmo-bsc latest package builds fail as of 2019-05-08	pespin	05/15/2019 02:33 PM	Related to #3985
3984	OsmoSGSN	Bug	Resolved	Urgent	osmo-sgsn latest package feed broken as of 2019-05-08	pespin	05/15/2019 02:33 PM	Related to #3985
3979	OsmoCBC	Bug	New	Normal	TTCN3 SABP support	laforge	05/06/2019 01:54 PM	Related to #3979,Related to #3979
3978	OsmoCBC	Bug	New	Normal	SABP encoding/decoding routines	laforge	05/06/2019 01:55 PM	
3977	OsmoCBC	Feature	New	Normal	SABP stream delineation routines	laforge	05/06/2019 01:55 PM	Related to #3979

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3974	Cellular Network Infrastructure	Feature	Stalled	Normal	TTCN-3 ProtocolModule for CBSP	laforge	05/03/2019 07:16 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	In Progress	Normal	CBSP definitions, encoder, decoder for libosmocore	laforge	06/15/2019 04:27 PM	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	04/15/2019 07:58 AM	
3928	OsmoPCU	Bug	New	High	Missing PCU_Tests.ttcn for various timers / time-outs	lynxis	04/15/2019 07:57 AM	
3927	OsmoPCU	Bug	New	High	Missing PCU_Tests.ttcn Paging tests	lynxis	04/15/2019 07:56 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	lynxis	04/15/2019 07:55 AM	
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	In Progress	Normal	PAP PCO not handled correctly	laforge	04/11/2019 05:35 PM	
3913	libsmpp34	Feature	In Progress	Normal	allow applications to override libsmpp34 memory allocation	laforge	04/09/2019 10:36 PM	Related to #3913

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3912	OsmoMSC	Bug	Resolved	Normal	memory leak in SMPP interface	laforge	05/08/2019 09:47 PM	Related to #3912,Related to #3913
3905	osmo-clock-gen	Feature	Resolved	Normal	allow user to supply different output voltage	mschramm	05/29/2019 06:58 PM	
3899	Cellular Network Infrastructure	Bug	Resolved	Normal	user manuals are not part of debian "-doc" packages	osmith	06/03/2019 06:52 AM	
3896	osmo-remsim	Feature	Resolved	Low	Add --disable-remsim-server configure flag for embedded platforms	laforge	04/03/2019 03:26 PM	
3895	osmo-remsim	Bug	Resolved	Normal	osmo-remsim raspbian package builds	laforge	04/03/2019 03:16 PM	
3892	osmo-remsim	Bug	Resolved	Normal	make osmo-remsim master + build-verification builds work	laforge	04/03/2019 06:56 AM	
3891	osmo-remsim	Feature	Resolved	Normal	osmo-remsim debian package builds	laforge	04/03/2019 10:26 AM	
3890	osmo-remsim	Bug	New	Normal	TTCN3 remsim test suite is not yet automatically executed	laforge	05/08/2019 03:30 PM	
3889	osmo-remsim	Bug	In Progress	Urgent	adjust TTCN3 remsim testsuite to latest code	laforge	05/08/2019 03:30 PM	
3888	osmo-remsim	Bug	Rejected	High	asn1 related memory leaks	laforge	05/08/2019 03:25 PM	
3887	osmo-remsim	Feature	New	Low	remsim-client: allow for local handling of APDUs	laforge	05/08/2019 03:30 PM	
3886	osmo-remsim	Feature	New	Normal	expose ICCID or even IMSI of all cards on remsim-server	laforge	05/08/2019 03:31 PM	Precedes #3886
3885	osmo-remsim	Feature	New	Normal	remsim-server should expose status information	laforge	04/01/2019 07:23 PM	Precedes #3885
3884	osmo-remsim	Feature	New	Normal	redesign bankd thread architecture	laforge	05/08/2019 03:31 PM	Precedes #3885,Precedes #3886
3883	osmo-remsim	Bug	New	Urgent	osmo-remsim user manual lacks examples	laforge	04/02/2019 07:16 PM	
3879	OsmoPCU	Bug	New	Normal	TC_sns_1c1u_so_bvc_reset has never passed on jenkins	laforge	03/30/2019 11:13 AM	
3878	OsmoSGSN	Bug	Closed	High	SGSN_Tests.ttcn fails since build 443	lynxis	04/13/2019 02:18 AM	
3870	Miscellaneous Projects	Feature	New	Normal	jenkins job generating tarballs of all tagged releases	osmith	03/28/2019 09:41 AM	
3869	Osmocom.org Servers	Bug	Resolved	Normal	osmo-mgw-test job fails since build 544	osmith	04/02/2019 11:16 AM	
3860	OsmoMSC	Bug	Resolved	High	SMS memory leak	fixeria	04/01/2019 12:38 PM	
3859	OsmoMSC	Bug	Resolved	Normal	SGs FSM doesn't consider disconnected HLR	dexter	05/27/2019 01:27 PM	
3857	osmo-clock-gen	Bug	In Progress	Normal	Use SAMD XOSC / PLL / GCLK to allow lower reference frequencies	mschramm	06/13/2019 03:54 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	laforge	03/28/2019 09:33 AM	
3848	Miscellaneous Projects	Feature	New	Normal	Osmocom stickers wih black background / non-rectangular outline	maike	03/18/2019 08:58 AM	Blocks #3848
3847	Miscellaneous Projects	Feature	New	Normal	Osmocom logo with/for black background	tsaitgaist	03/18/2019 08:54 AM	Blocks #3848
3846	libosmocore	Bug	Resolved	High	PCU-originated SNS-CONFIG contains 127.0.0.1 instead of remote IP	laforge	03/18/2019 10:15 AM	
3845	libosmocore	Feature	New	Low	Unified logging in Gb NS / BSSGP code		03/16/2019 02:33 PM	

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3844	OsmoPCU	Bug	In Progress	High	Gb SNS implementation uses pre-configured IP/port even if it is not part of the SNS-CONFIG	laforge	03/16/2019 01:48 PM	
3840	Cellular Network Infrastructure	Feature	Resolved	Normal	script + web-page to show latest tags + git hashes of all osmocom CNI projects	osmith	03/20/2019 01:37 PM	
3838	OsmoSTP	Bug	Feedback	Normal	connecting two BSCs to OsmoSTP will both end up with the same routing key	laforge	03/21/2019 02:17 AM	
3837	OsmoSTP	Feature	Resolved	Normal	"show cs7 instance ..." doesn't show IP/port information of remote AS/ASP	laforge	04/09/2019 01:51 PM	Related to #3837
3836	OsmoSTP	Bug	Resolved	Normal	"show cs7 instance 0 asp" doesn't list the associated AS for each ASP?	laforge	03/14/2019 03:40 PM	Related to #3836,Related to #3837
3835	OsmoSTP	Bug	Resolved	Normal	routing table is shown wrong in STP	laforge	03/15/2019 05:26 PM	Related to #3836
3831	OsmoBSC	Feature	New	Low	BSC support for "network sharing"		03/08/2019 10:27 PM	
3826	OsmoBTS	Bug	Resolved	Urgent	BTS_Tests.TC_pcu_data_req_imm_ass_pch fails since build 404 (17 days ago)	fixeria	05/21/2019 06:35 PM	Related to #3826
3825	OsmoBTS	Bug	Resolved	Urgent	BTS_Tests.TC_pcu_data_req_agch fails since build 404 (17 days ago)	fixeria	05/21/2019 06:36 PM	Related to #3826
3823	OsmoBTS	Bug	Resolved	Normal	osmo-bts-oc2g claims BTS can transmit 40dBm. In reality, it's 25dBm	dexter	04/08/2019 08:47 AM	Related to #3823
3818	libosmo-netif	Bug	Resolved	High	libosmo-netif fails to build on Ubuntu 18.10 due to missing pcap.h	laforge	03/01/2019 10:48 PM	
3815	SIMtrace 2	Bug	New	Normal	simtrace2 fails USB-IF CH9 test	tsaitgaist	02/23/2019 03:10 PM	
3813	libosmocore	Bug	Resolved	Normal	osmo_select_main() isn't resetting logging context between callbacks	laforge	02/23/2019 09:20 AM	
3811	OsmoMSC	Bug	Closed	High	ttn3-msc-test-latest fails since february 19	dexter	02/25/2019 01:25 PM	Related to #3811
3809	Cellular Network Infrastructure	Bug	Resolved	Urgent	Osmocom-Debian-install-test fails since February 9	osmith	02/20/2019 06:29 PM	Related to #3809
3808	OsmoPCU	Bug	Resolved	Normal	OsmoPCU sends NS-BLOCK-ACK without mandatory NSVCI IE	laforge	02/22/2019 10:30 PM	
3806	OsmoBSC	Bug	In Progress	Normal	OsmoBSC accepts BSSAP with wrong length field	dexter	03/26/2019 10:11 AM	Related to #3806
3805	OsmoMSC	Bug	Resolved	High	OsmoMSC sends invalid BSSMAP length field on CSFB CLEAR COMMAND	laforge	02/18/2019 01:13 PM	Related to #3805,Related to #3806
3801	OsmocomBB	Support	Resolved	Normal	dump flash of Sony Ericsson SJ100i	roh	05/09/2019 04:31 PM	Related to #3801
3799	OsmoBSC	Bug	Resolved	High	OsmoBSC send OML "Get Attributes" with wrong length value	laforge	05/29/2019 02:12 PM	Related to #3799
3798	OsmoMGW	Feature	Resolved	Normal	Implement bandwidth-efficient AMR payload as per RFC 4867 Section 4.3	dexter	05/19/2019 07:47 AM	Related to #3798
3796	OsmoBTS	Bug	New	Normal	OsmoBTS doesn't send proper cause values in NACK	laforge	02/09/2019 07:48 AM	Related to #3796
3795	OsmoBTS	Bug	Resolved	Normal	OsmoBTS doesn't ignore unsupported OML "placement"	laforge	02/12/2019 08:03 PM	Related to #3795

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3792	OsmoBTS	Bug	New	Normal	OsmoBTS doesn't include the "Starting Time" attribute in "Set BTS Attributes ACK"	laforge	02/07/2019 08:13 PM	
3791	OsmoBTS	Bug	New	Low	OsmoBTS doesn't include the "IPA Destination IP Address" attribute in "IPA RSL Connect ACK"	laforge	02/07/2019 07:46 PM	Related to #3791
3790	OsmoBTS	Bug	Resolved	Normal	BTS indicates "Unlocked" state of Radio Carrier on connect	laforge	02/23/2019 03:12 PM	Related to #3790
3789	OsmoBTS	Bug	Stalled	Normal	BTS permits OPSTART of MO without attributes	laforge	02/23/2019 02:33 PM	Related to #3789,Related to #3789
3788	OsmoBTS	Bug	Resolved	Low	OML Set {BTS,RADIO,CHANNEL} Attributes ACK doesn't echo attributes from Set BTS Attributes	laforge	02/12/2019 08:04 PM	Related to #3788
3785	OsmoBTS	Bug	Resolved	Low	OML State Change Event Report contains invalid administrative state	laforge	02/12/2019 08:04 PM	Related to #3785
3781	E1/T1 Hardware Interface	Feature	Resolved	Normal	assemble E1 interface boards	roh	02/07/2019 08:01 PM	
3780	OsmoBTS	Bug	New	Normal	existing test suite doesn't catch wrong measurement processing	dexter	02/13/2019 02:23 PM	
3779	Cellular Network Infrastructure	Feature	New	Low	explore providing a VM image with all of osmocom CNI and related tools installed		02/04/2019 09:52 AM	
3778	OsmoMSC	Feature	Resolved	High	Support CSFB "Fast Return"	laforge	02/23/2019 02:31 PM	Related to #3778,Related to #3805
3777	OsmoBSC	Feature	Resolved	High	Support CSFB "Fast Return"	laforge	02/17/2019 01:40 PM	Related to #3778
3773	Cellular Network Infrastructure	Bug	Resolved	High	tcc-deb9build: scripts/osmo-deps.sh not in path	laforge	01/31/2019 09:22 PM	
3772	Cellular Network Infrastructure	Bug	In Progress	Normal	new build host tcc-deb9build: failure to push manuals	laforge	02/01/2019 09:21 AM	Related to #3772
3768	Cellular Network Infrastructure	Bug	New	High	user manuals don't describe statsd exporter	daniel	03/08/2019 09:10 AM	
3765	libosmocore	Feature	Resolved	High	Build old (at least latest) releases of programs against "master of the day" libosmo*	osmith	03/27/2019 10:28 AM	Related to #3867
3764	libosmocore	Bug	Closed	Normal	libosmocore 1.0.x makes 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	
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	Normal	Ensure BTS Tests.ttcn results of OC-2G resemble what we know/expect from osmo-bts-{sysmo,trx}	pespin	01/08/2019 08:00 PM	

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3750	OsmoBTS	Feature	In Progress	Normal	Extension of BTS_Tests.ttcn test coverage	Hoernchen	06/13/2019 03:41 PM	Related to #4008,Related to #4009,Related to #4011,Related to #3750,Related to #4023,Related to #4031,Related to #4035
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	New	Normal	Integrate existing code and patches for OC-2G hardware and phy from oc2g-next branch of nrw_noa	daniel	02/01/2019 09:10 AM	Related to #3823
3728	OsmoPCU	Bug	In Progress	Urgent	Problem using compressed ACK/NACK bitmaps or uncompressed bitmaps without length	lynxis	06/07/2019 08:16 PM	Related to #4052
3721	OsmoBSC	Bug	Resolved	Urgent	BSC_Tests.TC_chan_exhaustion fails since November 23rd	pespin	12/10/2018 07:21 PM	
3698	OsmoBSC	Feature	Rejected	High	Make "SGSN Release" in SI3 configurable	osmith	05/08/2019 03:34 PM	Related to #3698
3697	OsmoBSC	Feature	Rejected	High	Make "MSC Release" in SI3 configurable	osmith	01/29/2019 02:00 PM	Related to #3698
3682	OsmoBSC	Feature	New	Normal	Intra-domain connection of OsmoBSC to multiple MSCs	laforge	01/25/2019 12:47 PM	
3670	Cellular Network Infrastructure	Feature	New	Normal	TTCN-3 tests for statsd exporter code	daniel	01/26/2019 11:02 AM	
3659	OsmoBSC	Bug	Stalled	High	LCLS directly between BTSs	Hoernchen	05/15/2019 01:40 PM	Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3659,Related to #3783
3649	OsmoHLR	Feature	New	Low	Investigate LMDB as HLR data storage		10/12/2018 11:35 AM	Related to #3649
3648	OsmoMSC	Feature	New	Normal	persistent VLR (across re-starts of osmo-msc / across power outage)		10/12/2018 11:32 AM	Related to #3649
3634	Osmocom.org Servers	Feature	Stalled	Normal	migrate people.openmoko.org	laforge	10/07/2018 09:28 AM	
3633	Osmocom.org Servers	Feature	Stalled	Normal	migrate 3rdparty.downloads.openmoko.org	laforge	10/07/2018 09:28 AM	
3632	Osmocom.org Servers	Feature	Stalled	Normal	migrate downloads.openmoko.org	laforge	10/07/2018 09:28 AM	
3631	Osmocom.org Servers	Feature	In Progress	Normal	migrate/upgrade openmoko.org mediawiki to osmocom-host2	laforge	10/07/2018 09:29 AM	
3628	Cellular Network Infrastructure	Feature	New	Low	document nanoBTS calibration procedure using ipaccess-config tool	laforge	01/14/2019 03:36 PM	Related to #3628
3621	OsmoMSC	Feature	New	Normal	TTCN-3 test suite for inter-BSC handover		05/09/2019 12:15 AM	Related to #3621
3620	OsmoMSC	Feature	In Progress	Normal	Implement TTCN-3 testsuite for Inter-MSC HO	neels	05/08/2019 11:52 PM	

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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	In Progress	High	Inter-MSC hand-over support	neels	05/09/2019 12:11 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	In Progress	High	SGs integration tests in TTCN3	dexter	03/21/2019 01:00 PM	
3613	OsmoMSC	Feature	Closed	High	SGsAP message encoding/decoding library	laforge	01/03/2019 02:31 PM	
3609	OsmoSTP	Feature	New	Low	Support for C-Link		10/03/2018 08:58 AM	
3608	OsmoSTP	Feature	New	Normal	Support for SCTP multi-homing		10/16/2018 08:30 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	High	Global Title Translation		10/03/2018 08:58 AM	
3604	OsmoSTP	Feature	New	High	Global Title Routing		10/03/2018 08:58 AM	
3603	OsmoSTP	Feature	New	Low	M2PA support		10/03/2018 08:58 AM	
3602	OsmoSTP	Feature	New	Low	M2UA support		09/30/2018 08:00 AM	
3598	Cellular Network Infrastructure	Bug	In Progress	Normal	jenkins "master" jobs use different compile flags than "gerrit" build verification	osmith	12/07/2018 04:16 PM	
3570	Cellular Network Infrastructure	Bug	Closed	Low	Some phones (Note 8, S6 Edge) cannot register to Osmocom network	roh	10/16/2018 03:26 PM	
3569	OsmoBTS	Bug	Stalled	Normal	Some phones don't receive SMSCB	laforge	01/14/2019 03:32 PM	
3568	OsmoBTS	Bug	Stalled	High	CBCH on SDCCH/8 not working for osmo-bts-sysmo	laforge	01/14/2019 03:29 PM	
3562	OsmoTRX	Bug	Resolved	Normal	osmo-trx-uhd doesn't exit after UHD device disappears	pespin	04/15/2019 01:58 PM	
3560	OsmoGSMTester	Bug	Stalled	High	nanoBTS multiTRX tests in osmo-gsm-tester Prod setup failing	pespin	04/01/2019 09:14 AM	Related to #3560,Related to #3560,Related to #3628,Is duplicate of #3475
3556	OsmoSGSN	Bug	Closed	High	OsmoSGSN fails --enable-werror on gcc >= 7	lynxis	09/27/2018 02:47 PM	
3546	OsmoBSC	Bug	Resolved	High	OsmoBSC lchan allocator doesn't skip CBCH sub-slots on SDCCH allocation	neels	09/18/2018 08:52 PM	
3545	Osmocom Conferences (OsmoDevCon + OsmoCon)	Feature	Resolved	Urgent	video recording @ OsmoCon 2018	tsaitgaist	10/25/2018 07:30 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3537	OsmoBSC	Feature	In Progress	Normal	BSC support for CBSP (cell broadcast service protocol)	laforge	06/15/2019 04:34 PM	Related to #3537,Related to #3973,Related to #3974,Related to #4046,Is duplicate of #2392,Precedes #3537
3536	OsmoBSC	Feature	In Progress	Normal	BSC: support for repeated scheduling of SMSB messages	laforge	06/15/2019 04:33 PM	Related to #3537
3535	OsmoBTS	Feature	Resolved	Low	OsmoBTS support for extended CBCH	laforge	05/21/2019 06:18 PM	
3534	OsmoBTS	Bug	Resolved	Urgent	CBCH messages not visible in GSMTAP	laforge	09/09/2018 04:34 PM	Related to #3534
3533	OsmoBTS	Bug	Resolved	Urgent	OsmoBTS rejects RSL SMSB COMMAND	laforge	09/09/2018 04:34 PM	Related to #3533
3532	OsmoBSC	Bug	Resolved	High	CBCH presence no longer advertised in SI4 since timeslot FSM was merged	laforge	09/09/2018 04:35 PM	Related to #3532
3524	Misc Hardware Projects	Support	Resolved	Normal	assemble + test SFP breakout board	roh	09/11/2018 03:33 PM	Related to #3524
3523	Misc Hardware Projects	Support	Resolved	Normal	assemble + test SFP experimentation board with LVDS transceivers onboard	mschramm	09/11/2018 04:36 PM	Precedes #3523
3515	OsmoTRX	Bug	New	Low	license confusion in OsmoTRX	pespin	09/03/2018 04:04 PM	
3470	OsmoMSC	Feature	New	Low	Allow sending "Emergency Number List IE" in LU ACCEPT		09/01/2018 08:18 PM	Related to #3470
3469	OsmoMSC	Feature	New	Low	Support for "service category" in emergency calls		08/24/2018 12:48 PM	Related to #3470
3454	OsmoBSC	Feature	New	Low	disable/constrain/hide "multiple msc" concept	systemcom	08/08/2018 02:22 PM	
3452	SIMtrace 2	Feature	New	Normal	name binaries including their git version number	tsaitgaist	08/26/2018 02:07 AM	
3451	OsmoGSMTester	Support	Resolved	Normal	install LimeSDR-USB in 1U enclosure to production setup	pespin	11/12/2018 05:02 PM	
3449	Cellular Network Infrastructure	Bug	Resolved	Urgent	network:osmocom:nightly packages have VERSION="UNKNOWN"	laforge	08/06/2018 08:22 PM	Related to #3555,Related to #3551,Related to #3661
3440	OsmoHLR	Bug	Rejected	Urgent	USSD related crash of osmo-hlr	laforge	08/08/2018 09:38 AM	
3439	OsmoHLR	Bug	Resolved	High	No USSD testing of osmo-hlr in TTCN3 test suite	laforge	08/08/2018 09:39 AM	
3433	OsmoHLR	Feature	Closed	Urgent	External interface for USSD	laforge	07/30/2018 04:39 PM	Related to #3433
3432	OsmoHLR	Bug	Resolved	Normal	MSISDN of subscriber can be added/set, but never removed	stsp	12/10/2018 11:05 PM	
3388	libosmocore	Bug	New	Normal	NS-RESET / NS-UNBLOCK / NS-BLOCK are not specified over IP/UDP	laforge	02/23/2019 02:37 PM	Related to #3388
3383	libosmo-sccp + libosmo-sigtran	Bug	Resolved	High	libosmo-sigtran performs blocking connect() for M3UA	laforge	07/05/2018 12:54 PM	
3379	SIMtrace 2	Bug	Stalled	High	documentation on how to use SIMtrace2	tsaitgaist	10/25/2018 09:12 AM	
3378	SIMtrace 2	Bug	Closed	High	Update SIMtrace2 wiki with information	tsaitgaist	07/10/2018 07:23 PM	
3377	pySim	Bug	Resolved	Normal	physical setup for automatic pySim tests against different cards	dexter	07/30/2018 12:01 PM	Related to #3377
3375	SIMtrace 2	Bug	Resolved	High	simtrace2.git master breaks cardem on qmod	tsaitgaist	07/07/2018 03:30 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3374	GSM Audio Pocket Knife	Bug	Resolved	Normal	no gapk jenkins build jobs (master / gerrit)	laforge	07/03/2018 03:34 PM	
3373	OsmoSGSN	Feature	Stalled	Normal	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	08/14/2018 07:59 PM	Related to #3373,Related to #3388,Related to #3617
3372	OsmoPCU	Feature	Resolved	High	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	03/11/2019 08:24 PM	Related to #3373,Related to #3617,Related to #3372
3371	SIMtrace 2	Feature	New	Normal	migrate to use arm-none-eabi build of libosmocore.git	laforge	08/09/2018 12:14 PM	
3369	Cellular Network Infrastructure	Bug	New	Normal	no automatic testing of Debian/Ubuntu packages	osmith	09/30/2018 08:25 AM	Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369
3360	libosmocore	Bug	Resolved	Urgent	libosmocore embedded (arm-none-eabi) builds not verified by gerrit	laforge	06/28/2018 02:59 PM	
3357	OsmoBSC	Bug	New	Normal	osmo-bsc doesn't perform RSL MODE MODIFY on ASSIGNMENT if channel is compatible.	dexter	10/02/2018 02:54 PM	Related to #3357
3356	OsmoSGSN	Bug	In Progress	Normal	OsmoSGSN doesn't provide unique IDTAG_SERNR in IPA CCM	osmith	04/09/2019 11:22 AM	Related to #3356,Related to #3356,Related to #3644
3355	OsmoMSC	Bug	Resolved	High	OsmoMSC doesn't provide unique IDTAG_SERNR in IPA CCM	stsp	12/11/2018 01:08 PM	Related to #3355,Related to #3356,Related to #3644,Related to #3710,Blocks #3618,Blocks #1609
3348	OsmoTRX	Bug	Resolved	Low	osmo-trx-usrp silently discards rx_sps, chans, offset, tx/rx_paths	pespin	07/03/2018 03:20 PM	
3347	OsmoTRX	Bug	Resolved	Normal	osmo-trx-lms silently ignores rx_sps	laforge	07/03/2018 03:22 PM	Related to #3347
3346	OsmoTRX	Bug	In Progress	Normal	osmo-trx-lms: Multi channel support: "R_CTL_LPF range limit reached"	pespin	06/04/2019 04:20 PM	Related to #3346
3345	OsmoTRX	Feature	New	Low	merge ms branch		06/13/2018 07:16 PM	
3344	OsmoTRX	Feature	New	Normal	merge ttsou/siggen		06/13/2018 07:26 PM	
3343	OsmoTRX	Feature	New	Low	auto-detect list of "antennas"	pespin	07/03/2018 03:22 PM	
3342	OsmoTRX	Bug	In Progress	Normal	osmo-trx-lms: low tx output power level	roh	01/29/2019 05:30 PM	Related to #3342,Blocks #3342

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3341	OsmoTRX	Bug	In Progress	High	osmo-trx-lms RF Envelope FAIL on LimeSDR, but not on LimeSDR-mini	roh	02/28/2019 06:19 PM	Related to #3341,Related to #3861,Blocks #3341
3340	OsmoTRX	Bug	Resolved	High	osmo-trx-lms doesn't exit nor recover if device is unplugged	pespin	09/06/2018 10:13 AM	Related to #3340
3339	OsmoTRX	Bug	Feedback	Urgent	osmo-trx-lms "expect ... got ... diff ff0" error message	pespin	06/06/2019 10:14 AM	Related to #3339,Related to #3971,Related to #3981
3338	Osmocom.org Servers	Bug	Resolved	Urgent	master-osmo-gsm-manuals job fails to build	daniel	07/03/2018 01:02 PM	
3333	OsmoBSC	Bug	Resolved	Normal	lchan release may stall indefinitely	neels	08/20/2018 03:20 PM	
3332	OsmoBSC	Bug	Resolved	High	osmo-bsc doesn't allocate "larger" channels	neels	07/29/2018 02:34 PM	
3331	OsmoBSC	Bug	Resolved	High	OsmoBSC illegally terminates SCCP connection	laforge	07/04/2018 12:46 PM	
3328	Misc Hardware Projects	Feature	Closed	Low	Check Openvizsla BOM to figure out which parts might be difficult / impossible to source	mschramm	01/12/2019 08:59 PM	
3326	Misc Hardware Projects	Feature	Rejected	Normal	Build a batch of Openvizsla USB LS/FS/HS protocol tracers	mschramm	01/12/2019 08:59 PM	
3323	Osmocom.org Servers	Feature	Resolved	Normal	Avatar Image for Osmocom	tsaitgaist	06/11/2018 02:09 PM	
3322	Osmocom.org Servers	Feature	New	Normal	Header image needed for our OpenCollective site	tsaitgaist	06/06/2018 08:30 PM	
3317	E1/T1 Hardware Interface	Support	Resolved	Normal	Do we still have MAX5215 and/or MAX6163 at sysmocom?	mschramm	06/09/2018 09:25 AM	
3315	rtl-sdr	Feature	New	Normal	review and possibly apply patches from debian package	steve-m	06/03/2018 01:17 PM	
3314	Misc Hardware Projects	Feature	Resolved	Normal	design simple SFP experimentation board with LVDS transceiver	mschramm	01/08/2019 03:46 PM	Precedes #3314,Precedes #3523
3313	Misc Hardware Projects	Feature	Resolved	Normal	design simple SFP breakout board	mschramm	10/07/2018 06:54 AM	Related to #3524,Precedes #3314
3307	Osmocom.org Servers	Feature	In Progress	Normal	migrate mail.osmocom.org / lists.osmocom.org to container on host2	laforge	10/07/2018 01:35 PM	Related to #3305
3306	Osmocom.org Servers	Feature	Closed	Normal	migrate openmko.org VID/PID into CSV in git	roh	06/09/2018 09:20 AM	
3305	Osmocom.org Servers	Feature	In Progress	Normal	migrate openmoko.org mail + lists to osmocom.org	laforge	10/07/2018 01:30 PM	Related to #3258,Related to #3305,Related to #3305
3304	Osmocom.org Servers	Feature	Rejected	High	create static archive of openmoko.org web pages	roh	10/07/2018 07:07 AM	Related to #3304
3303	Osmocom.org Servers	Feature	New	High	migrate openmoko.org into "archive mode" and remove dedicated server for it	laforge	10/07/2018 03:27 PM	Related to #3303
3297	OsmoBTS	Bug	Resolved	Normal	Properly deal with SSRC changes	dexter	06/04/2018 08:30 PM	Related to #3104
3293	libosmocore	Bug	Resolved	Normal	libosmoctrl doesn't have API documentation	laforge	05/27/2018 10:46 AM	
3292	OsmoBSC	Bug	Resolved	High	BSC_Tests.ttcn is too tolerant in MGCP validation	dexter	07/30/2018 10:59 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3291	Osmocom.org Servers	Feature	New	Low	gerrit - redmine integration		05/25/2018 04:34 PM	
3286	OsmoMSC	Bug	Resolved	High	TC_cr_before_reset fails since build #148 (May 16)	daniel	08/07/2018 05:03 PM	Related to #3103
3285	OsmoPCU	Feature	New	Normal	design + implement tools to analyze inter-PCU cell changes	laforge	08/01/2018 11:04 AM	Related to #3284
3284	OsmoPCU	Bug	New	Normal	GPRS cell re-selection appears sticky in packet transfer / packet idle mode	lynxis	04/15/2019 07:49 AM	Related to #2400,Related to #3284
3280	OsmocomBB	Feature	New	Low	Multiparty SS support in OsmocomBB		05/22/2018 07:40 AM	
3276	Osmocom.org Servers	Bug	New	Low	502 during cgjt rendering of large repo / increase proxy timeout	laforge	05/17/2018 12:28 PM	
3275	E1/T1 Hardware Interface	Feature	Resolved	Urgent	release connor-winfield + SJ-2523 EAGLE footprints	mschramm	05/22/2018 05:11 PM	
3272	E1/T1 Hardware Interface	Feature	New	Normal	next-generation osmo-e1-xcvr board	vogelchr	09/10/2018 11:22 AM	Related to #3272
3271	E1/T1 Hardware Interface	Bug	Resolved	Normal	Fix T1094NL footprint in library	mschramm	05/29/2018 06:12 PM	
3270	E1/T1 Hardware Interface	Bug	Resolved	Normal	Fix T1094NL symbol	mschramm	05/18/2018 08:05 PM	
3268	Cellular Network Infrastructure	Bug	Resolved	High	execute TTCN3 test suites against "latest" feeds	osmith	11/05/2018 09:55 AM	Related to #3658,Related to #3268,Related to #3767
3265	OsmoPCU	Bug	Resolved	Normal	osmo-pcu log file rotation with SIGHUP is broken	laforge	05/15/2018 03:31 PM	
3264	Osmocom.org Servers	Bug	Resolved	Normal	content-disposition of JPG attachments is not inline	laforge	05/15/2018 06:46 PM	Related to #3081
3260	E1/T1 Hardware Interface	Bug	New	Normal	Implement libosmo-abis input for new E1 interface	laforge	05/30/2018 03:03 PM	Related to #3965
3259	E1/T1 Hardware Interface	Bug	Rejected	Low	Benchmark if 2MBps full-duplex on FS USB is possible reliably		05/14/2018 08:49 PM	
3258	Osmocom.org Servers	Feature	In Progress	Low	migrate to mailman3 + HyperKitty	laforge	10/07/2018 01:36 PM	Related to #3258
3257	Osmocom.org Servers	Feature	New	Low	migrate ftp to new server	laforge	05/10/2018 09:34 PM	
3256	OsmoBTS	Bug	Resolved	Normal	BTS_Tests.ttcn: Encryption + RLL tests not executed on Lm channels (TCH/H)	fixeria	09/16/2018 11:22 AM	Blocks #3256,Blocks #3256
3255	OsmoBTS	Bug	Rejected	Immediate	osmo-bts build verification broken	laforge	05/17/2018 02:05 PM	
3254	OsmoBTS	Bug	Resolved	High	OsmoBTS doesn't reject RSL CHAN ACT for unsupported ciphers	laforge	05/10/2018 06:59 PM	Related to #3253
3253	OsmoBTS	Bug	Resolved	High	osmo-bts-trx doesn't enable A5/3	laforge	05/10/2018 07:00 PM	Related to #3253
3251	E1/T1 Hardware Interface	Bug	Resolved	Normal	osmo-e1-xcvr: R1 doesn't connect to GND?	roh	05/15/2018 01:54 PM	Related to #3248
3249	OsmoBTS	Bug	Resolved	Normal	osmo-bts sends UNIT_DATA_IND with non-permitted extra IEs	laforge	05/09/2018 09:43 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3248	E1/T1 Hardware Interface	Bug	Closed	Normal	osmo-e1-xcvr fails to talk SPI		05/09/2018 09:10 AM	Related to #3247,Related to #3248
3247	E1/T1 Hardware Interface	Bug	Resolved	Normal	osmo-e1-xcvr should put pin 44 to GND	mschramm	05/29/2018 11:42 AM	Related to #3247
3242	E1/T1 Hardware Interface	Feature	Resolved	Normal	develop software for E1 framing / deframing, CRC4, alignment FSM	laforge	05/14/2018 09:28 AM	Related to #3242
3237	E1/T1 Hardware Interface	Feature	New	Normal	Come up with GPS-DO design for E1 Interface	vogelchr	06/01/2018 09:50 PM	Related to #3237,Related to #3272,Related to #3967
3233	OsmoBTS	Bug	Resolved	High	Extremely slow FACCH processing		09/30/2018 10:58 AM	
3223	OsmoTRX	Bug	Resolved	Normal	osmo-trx: include systemd unit files	pespin	06/22/2018 10:01 AM	
3222	OsmoTRX	Bug	Stalled	Low	include (tested) example config files for usrp1, uhd/b200 as well as umtrx	tnt	10/20/2018 07:27 PM	
3221	OsmoTRX	Bug	Resolved	Urgent	osmo-trx: debian packages lack any form of documentation	pespin	07/06/2018 10:28 AM	Related to #3220
3220	OsmoTRX	Bug	Resolved	Urgent	OsmoTRX manual needs updates for -uhd, -lms and -usrp1 binaries	pespin	07/09/2018 07:42 AM	Related to #3220
3219	libosmo-netif	Bug	Resolved	Urgent	osmux_test2 fails on ubuntu 17.04 and 18.04	laforge	04/28/2018 12:36 PM	
3217	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Urgent	osmo-ggsn crashes during start-up when using kernel GTP-U	laforge	04/25/2018 06:48 PM	
3216	Linux Kernel GTP-U	Bug	Resolved	High	netlink: 'osmo-ggsn': attribute type 1 has an invalid length.	laforge	04/26/2018 08:04 PM	
3215	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	GGSN_Tests.ttcn GTP-U sequence number handling incompatible with kernel GTP-U	laforge	04/29/2018 08:50 AM	Related to #3208
3214	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Urgent	osmo-ggsn fails to set route with kernel gtp-u	laforge	04/26/2018 08:43 AM	
3209	OsmoGGSN (former OpenGGSN)	Bug	Stalled	Urgent	no example config file + documentation about kernel GTP with OsmoGGSN	laforge	07/04/2018 12:45 PM	
3208	OsmoGGSN (former OpenGGSN)	Bug	Stalled	Normal	automatic test setup for OsmoGGSN with kernel-gtp-u	laforge	10/17/2018 10:14 AM	Related to #3208
3207	OsmoMGW	Feature	New	Low	Support for RTP Payload Format according to "ETSI TS 101 318"		04/24/2018 03:53 PM	
3203	osmo-fl2k	Feature	New	Low	have jenkins build verification job	osmith	09/30/2018 08:40 AM	
3202	osmo-fl2k	Feature	New	Low	create debian packaging for osmo-fl2k (and make it part of nightly builds?)	osmith	09/30/2018 08:40 AM	
3201	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	OsmoDevCon: Add one more rectangular table		04/23/2018 07:00 PM	
3200	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	OsmoDevCon: Use loudspeakers even at IN-Berlin		04/23/2018 06:53 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3199	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	Resolved	Normal	OsmoDevCon: No (or not as many) sandwiches at lunch time		05/08/2019 06:13 PM	
3188	OsmoBTS	Bug	Resolved	Normal	OsmoBTS sends RSL RLL_EST_IND with transparent=true (spec violation)	laforge	04/19/2018 04:38 PM	
3184	OsmoBTS	Bug	Resolved	Normal	BTS_Tests.ttcn is lacking test for encryption	laforge	05/10/2018 04:47 PM	Related to #3043
3183	OsmoBSC	Bug	Resolved	Normal	BSC_Tests.ttcn lacks tests for BSSMAP Cipher Mode Control	laforge	05/10/2018 08:40 PM	Related to #3043
3179	OsmoBSCNAT	Bug	Resolved	High	osmo-bsc_nat TTCN-3 tests not yet executed automatically	daniel	03/30/2019 01:58 PM	
3176	Cellular Network Infrastructure	Bug	Resolved	High	osmocom debian packages are not install / upgrade tested	osmith	10/01/2018 09:50 AM	Related to #3175,Related to #1649,Related to #3541,Related to #3555
3174	OsmoBTS	Bug	Resolved	Normal	complete + merge BTS_Tests.ttcn for RSL RLL from laforge/bts-rl	laforge	05/09/2018 10:12 AM	
3173	OsmoBTS	Bug	Resolved	Low	BTS_Tests.TC_sacch_multi_chg fails	stsp	07/26/2018 09:06 AM	
3170	OsmoBTS	Bug	Resolved	Urgent	Plenty of BTS_Tests fail since build 62	laforge	04/15/2018 04:18 PM	
3169	OsmoMSC	Bug	New	Low	OsmoMSC rejects SMPP messages with empty SMS	sysmocom	04/14/2018 06:43 PM	
3168	OsmoMSC	Bug	Resolved	High	heap-use-after-free in MO SMS / SMPP	laforge	04/15/2018 07:43 PM	Related to #3167
3167	Cellular Network Infrastructure	Bug	New	Normal	Build osmo-* master docker containers with address sanitizer	osmith	09/30/2018 08:26 AM	Related to #3167
3166	OsmoMSC	Bug	In Progress	Low	OsmoMSC permits ESME configuration with password length > 8	laforge	05/08/2019 09:57 PM	
3155	OsmoBTS	Feature	In Progress	Urgent	execute BTS_Tests.ttcn with real (C123) phone hardware in LTHW setup	pespin	04/15/2019 05:15 PM	Related to #3353,Related to #3155
3153	OsmoMSC	Bug	Rejected	Normal	MSC_Tests.TC_lu_clear_request fails since Build 104 on April 7 04:30am	neels	04/10/2018 10:43 AM	
3152	OsmoMSC	Bug	Resolved	Normal	OsmoMSC heap-use-after-free during processing of RP-ACK in MT-SMS	laforge	04/15/2018 08:23 AM	
3151	OsmoMSC	Bug	Resolved	Normal	OsmoMSC cannot send SMS from arbitrary sender MSISDN via VTY	laforge	04/09/2018 06:20 PM	
3150	OsmoMSC	Bug	Resolved	Normal	OsmoMSC sends SMS-related DTAP with DLCI(SAPI=0) instead of DLCI(SAPI=3)	laforge	04/10/2018 05:21 PM	
3146	Osmocom.org Servers	Bug	Resolved	Normal	inline disposition of images + pdfs	zecke	05/17/2018 11:56 AM	
3144	Osmocom.org Servers	Bug	Closed	Urgent	docker-cleanup.sh is missing from ansible, causing disk space to be exhausted	lynxis	04/24/2018 12:57 PM	
3143	OsmoBTS	Bug	Resolved	Normal	osmo-bts doesn't print helpful error message on unit_id mismatch	stsp	05/17/2018 08:40 AM	
3142	Cellular Network Infrastructure	Feature	New	Low	Further simplification of "NITB like" setups	Osmocom CNI Developers	04/05/2018 08:09 PM	
3140	Osmocom.org Servers	Bug	Resolved	Normal	osmo-gmr jenkins master job fails	lynxis	04/10/2018 12:49 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3139	OsmoBTS	Bug	Resolved	Normal	osmo-bts fails to send PDCH ACT NACK when trying to activate IPA style dyn PDCH that's busy as TCH/F	sysmocom	06/23/2018 06:45 PM	Related to #3138
3138	OsmoBTS	Bug	Resolved	Low	osmo-bts fails to send CHAN ACT NACK when tryint to activate IPA style dyn PDCH that's busy	sysmocom	06/23/2018 06:45 PM	Related to #3138
3137	OsmoBTS	Bug	Resolved	Normal	osmo-bts crash during shutdown	stsp	05/24/2018 01:04 PM	Related to #3137
3134	OsmoBTS	Bug	Resolved	High	osmo-bts fails to activate Osmocom-style dynamic PDCH as TCH/F or TCH/H	laforge	04/07/2018 09:33 AM	Related to #3131
3133	OsmoBTS	Bug	Resolved	Low	osmo-bts sends wrong channel number in RF CHAN REL ACK on dynamic PDCH	sysmocom	06/23/2018 06:45 PM	Related to #3131
3132	OsmoBTS	Bug	Resolved	Normal	osmo-bts fails to respond to re-activation of PDCH	sysmocom	06/23/2018 06:46 PM	
3131	OsmoBTS	Bug	Resolved	Normal	dynamic timeslots not tested by BTS_Tests.ttcn	laforge	04/07/2018 07:41 PM	Related to #1853,Related to #3099,Related to #1902,Related to #3131,Related to #3131
3123	Osmocom.org Servers	Feature	New	Low	have dns zone in git.osmocom.org	laforge	03/28/2018 05:11 PM	Related to #3123
3119	OsmoMGW	Bug	Resolved	Low	TC_crcx_illegal_double_lco fails	dexter	06/11/2018 07:55 PM	
3116	osmo-sip-connector	Bug	Resolved	Normal	No TTCN3 testuite for osmo-sip-connector	laforge	03/27/2018 08:07 AM	
3115	OsmoMGW	Bug	Resolved	High	libosmo-mgcp_client isn't able to properly encode SDP with multiple codec options	dexter	06/27/2018 06:58 AM	Related to #1683
3114	OsmoMGW	Bug	Resolved	Normal	libosmo-mgcp doesn't properly deal with SDP containing multiple codecs	dexter	06/25/2018 07:57 PM	Related to #1683
3108	osmo-sip-connector	Support	Rejected	Normal	Should SIP Response "Contact" field list the complete address from the Request "To"?	laforge	03/26/2018 09:23 PM	
3106	Osmocom.org Servers	Bug	Resolved	Normal	host2.osmocom.org unstable	laforge	04/04/2018 08:40 AM	
3105	osmo-sip-connector	Bug	Resolved	Normal	osmo-sip-connector silently discards SIP messages	laforge	04/15/2018 08:17 PM	
3100	OsmoBSC	Bug	Resolved	High	AoIP Speech Codec Configuration for AMR/HR is wrong	dexter	03/27/2018 01:21 PM	Related to #3095
3099	OsmoBSC	Bug	Resolved	Normal	dynamic timeslots not tested by BSC_Tests.ttcn	laforge	04/07/2018 05:30 PM	Related to #3099,Related to #3099,Related to #3099,Related to #3099
3096	OsmoBSC	Bug	Resolved	High	BSSMAP activation with AMR/HR codec becomes FR on ASSIGNMENT COMPLETE	laforge	03/22/2018 09:12 PM	Related to #3093,Related to #3094,Related to #3095
3095	OsmoBSC	Bug	Resolved	High	AoIP Speech Codec Configuration for AMR/FR is wrong	dexter	03/26/2018 08:30 AM	Related to #3095,Related to #3095

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3094	OsmoBSC	Bug	Resolved	High	BSSMAP activation with AMR/F codec fails	laforge	03/22/2018 09:13 PM	Related to #3093,Related to #2817,Related to #3094
3093	OsmoBSC	Bug	Resolved	High	BSSMAP activation with EFRcodec becomes FR on RSL	laforge	03/21/2018 09:41 PM	Related to #3093,Related to #3093
3088	Osmocom.org Servers	Bug	Resolved	Urgent	ttn3/titan build slaves not yet generated by ansible	lynxis	04/20/2018 12:43 PM	Related to #2502
3087	Osmocom.org Servers	Feature	New	Low	migrate dect.osmocom.org to new server	laforge	10/07/2018 01:52 PM	Related to #3087
3086	Osmocom.org Servers	Feature	Resolved	High	configure backup for new osmocom server	laforge	04/04/2018 07:33 AM	
3085	Osmocom.org Servers	Feature	In Progress	Low	where to migrate openmoko-backup?	laforge	08/08/2018 10:38 AM	Related to #3303,Related to #3304,Related to #3305
3084	Osmocom.org Servers	Feature	New	Low	migrate dns to new server	laforge	03/28/2018 05:11 PM	Related to #3123
3083	Osmocom.org Servers	Feature	New	Normal	migrate trac to new server?	laforge	06/13/2018 09:55 AM	
3082	Osmocom.org Servers	Feature	Resolved	Low	migrate patchwork to new server	laforge	05/13/2018 10:01 PM	
3081	Osmocom.org Servers	Feature	Resolved	Low	migrate redmine to new server	laforge	05/15/2018 07:00 PM	Related to #3081
3080	Osmocom.org Servers	Feature	Stalled	Low	migrate nginx dispatcher to new server	laforge	05/13/2018 10:03 PM	
3079	Osmocom.org Servers	Feature	Resolved	Normal	migrate jenkins to new server	laforge	03/28/2018 04:08 PM	
3078	Osmocom.org Servers	Feature	Resolved	Normal	migate gerrit to new server	laforge	05/13/2018 09:55 PM	
3077	Osmocom.org Servers	Feature	Resolved	Normal	migrate git / cgit / gitosis to new server	laforge	05/15/2018 07:04 PM	
3076	Osmocom.org Servers	Feature	Stalled	Normal	migrate to new (2018-03) server "host2.osmocom.org"	laforge	05/29/2018 11:24 PM	
3073	libosmocore	Feature	Resolved	High	cell identifier list encoding/decoding for types including RNC	stsp	03/22/2018 11:43 AM	
3072	Cellular Network Infrastructure	Bug	Resolved	Normal	osmo-gsm-manuals fail to build since docbook.org move to https	laforge	07/02/2018 01:15 PM	
3071	Osmocom.org Servers	Bug	New	Normal	docker-in-lxc setup results in high lxcfs CPU load	laforge	03/17/2018 12:24 PM	
3070	OsmoBSC	Bug	Resolved	Normal	BSC_Tests.ttn fails on all tests since 2018-03-13	laforge	03/16/2018 05:23 PM	
3065	Cellular Network Infrastructure	Bug	Resolved	Normal	Update overview diagram in Osmocom Wiki	daniel	05/02/2018 03:19 PM	
3059	OpenBSC	Bug	Resolved	High	System Information on SACCH missing L2 Pseudo-Length	laforge	04/29/2018 08:35 AM	Related to #3057,Related to #2963
3058	OsmoBTS	Bug	New	Low	RSL SACCH FILLING are per TRX, not BTS scope		03/11/2018 08:55 PM	
3057	OsmoBTS	Bug	Resolved	Normal	OsmoBTS fails to schedule SACCH filling like SI5	laforge	03/11/2018 10:59 PM	Related to #2963,Related to #3057
3056	OsmoBTS	Bug	New	Normal	OsmoBTS doesn't implement SACCH Repetition Order (SRO)		03/11/2018 06:41 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3054	OsmoTRX	Feature	Stalled	Normal	Extended (11-bit) RACH support in OsmoTRX	tnt	02/03/2019 11:45 AM	Related to #1854,Related to #3054,Related to #3054,Related to #4006
3052	OsmoBTS	Bug	Stalled	Normal	osmo-bts-sysmo fails to detect RACH bursts from osmocom-bb	laforge	03/14/2018 05:42 AM	
3051	OsmoBTS	Bug	Resolved	Normal	osmo-bts sends invalid/no SI message at TC=0 if SYSTEM INFORMATION 1 doesn't exist	laforge	03/12/2018 10:27 AM	
3033	OsmoTRX	Feature	New	Low	Split wiki page into multiple smaller pages		03/05/2018 11:28 AM	
3028	OsmoHLR	Bug	Resolved	Low	HLR_Tests.TC_gsup_sai_err_invalid_imsi fails	laforge	06/23/2018 06:58 PM	
3027	OsmoBTS	Bug	Resolved	Normal	BTS_Tests SI13 scheduling tests all fail	laforge	04/15/2018 02:26 PM	
3026	OsmoBTS	Bug	Resolved	Normal	BTS_Tests.TC_rach_max_ta fails	laforge	04/15/2018 02:53 PM	
3025	OsmoBTS	Bug	Resolved	Normal	BTS_Tests.TC_paging_tmsi_200percent fails	pespin	10/03/2018 10:32 AM	Related to #3155
3020	OsmoBSC	Bug	New	Normal	OsmoBSC PCU socket interface not yet tested by BSC_Tests.tcn	laforge	05/21/2019 06:29 PM	
3018	OsmoBTS	Bug	Resolved	Normal	OsmoBTS silently ignores PCU_IF_MSG_PAG_REQ	stsp	06/25/2018 12:57 PM	
3008	libosmocore	Bug	Resolved	Normal	print big fat error message in case somebody registers osmo_fsm without event names	stsp	02/28/2018 05:03 PM	Related to #3007
3007	libosmocore	Bug	Resolved	Urgent	make sure all libosmocore code can tolerate FSMs without event names	stsp	03/12/2018 05:56 PM	Related to #2924,Related to #3007
3005	OsmoBTS	Bug	Resolved	Normal	Invalid BER conversion from PHY to L1SAP on osmo-bts-{sysmo,lc15}	laforge	02/26/2018 02:11 PM	
3004	OsmoBSC	Bug	Resolved	Normal	Unreasonable default for RACH LOAD IND threshold	laforge	03/17/2018 09:05 PM	Related to #3003
3003	OsmoBTS	Bug	Resolved	Normal	OsmoBTS fails to send RSL RACH LOAD INDICATIONS	laforge	02/27/2018 07:23 AM	Related to #3003
3001	OsmoBTS	Bug	Resolved	Normal	OsmoBTS logs CDCX/MDCX at wrong level + wrong format	dexter	03/05/2018 05:10 PM	
3000	OsmoBSC	Bug	New	Normal	OsmoBSC issues "RSL Connect" command too early -> race conditions		02/25/2018 12:32 PM	Related to #2470
2999	OsmoBTS	Bug	Resolved	Normal	OsmoBTS IPA DLCX ACK encoding broken (ConnectionID is TV16, not TV)	laforge	02/25/2018 12:06 PM	
2997	OsmoBTS	Bug	Resolved	Low	OsmoBTS rsl_rx_mode_modif() can generate RSL ERROR REP without MODE MODIFY NACK	Hoernchen	06/13/2019 12:58 PM	
2996	OsmoBTS	Bug	Resolved	Normal	OsmoBTS segfault on IPA DLCX on inactive channel / without CRCX first	laforge	02/25/2018 09:17 AM	
2995	OsmocomBB	Bug	New	Normal	Wrong parsing of PAGING TYPE 3		02/24/2018 11:03 PM	Related to #2994
2994	OsmoBTS	Bug	Resolved	High	OsmoBTS wrong PAGING TYPE 3 REST OCTETS	laforge	02/25/2018 12:33 AM	Related to #2993,Related to #2994
2993	OsmoBTS	Bug	Resolved	High	OsmoBTS encoding of 2x IMSI into PAGING REQUEST 1 is broken	laforge	02/26/2018 09:02 AM	Related to #2993

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2992	OsmoBTS	Bug	Resolved	Normal	OsmoBTS paging queue stuck with many entries	laforge	02/25/2018 12:34 AM	
2991	OsmoBTS	Bug	Resolved	Normal	OsmoBTS doesn't generate CCCH LOAD INDICATIONS	laforge	02/24/2018 03:38 AM	
2990	OsmoBTS	Bug	Resolved	Low	OsmoBTS doesn't seem to ever send a DELETE INDICATION	pespin	06/10/2018 07:47 PM	
2989	OsmoBTS	Bug	Stalled	Normal	OsmoBTS reports ever-growing TA value	tnt	01/23/2019 01:40 PM	Related to #1851
2988	OsmocomBB	Bug	Resolved	High	unexpected bit errors when using trxcon and osmo-bts-trx	fixeria	09/29/2018 06:21 AM	Related to #2988
2987	OsmoBTS	Bug	Stalled	High	OsmoBTS RxQual/RxLev averaging broken if bursts are missign	dexter	11/05/2018 12:57 PM	Related to #2975, Related to #2978, Related to #2987, Related to #3665
2985	libosmocore	Bug	Rejected	Urgent	libosmocore doesn't trigger osmocom-bb build	laforge	02/22/2018 03:20 PM	
2984	OsmocomBB	Bug	Closed	Normal	cannot get osmo-bts-trx + fake_trx + trxcon to work	fixeria	02/22/2018 02:37 PM	
2979	OsmoBTS	Bug	Stalled	Normal	osmo-bts-virtual reports bogus measurement values	laforge	02/22/2018 01:26 PM	
2978	OsmoBTS	Bug	Stalled	High	OsmoBTS rxlev/rxqual SUB computation completely broken [AMR DTX]	dexter	09/03/2018 07:44 AM	Related to #2978
2977	OsmoBTS	Feature	Stalled	Normal	OsmoBTS measurment processing at L1SAP too complex / pass measurements along with data	dexter	02/15/2019 04:48 PM	Related to #2977, Related to #2977, Related to #3530, Related to #3428, Related to #3395, Related to #2977, Related to #3803
2975	OsmoBTS	Bug	Stalled	Normal	OsmoBTS doesn't generate measurement indications in absence of uplink bursts	dexter	11/05/2018 12:58 PM	Related to #2965, Related to #2975, Related to #2975, Related to #2977, Related to #3665, Related to #3428
2974	OsmoBTS	Bug	New	Low	OsmoBTS doesn't use the "Diagnostics" part of the RSL Cause IE	stsp	02/27/2018 07:27 AM	
2973	OsmoBTS	Bug	Resolved	Low	OsmoBTS doesn't include the erroneous message in RSL ERROR REPORT	laforge	02/26/2018 02:15 PM	
2972	OsmoBTS	Bug	Resolved	Normal	Attempting to Activate SDCCH/8 on BCCH/CCCH timeslot crashes OsmoBTS in assert	laforge	02/22/2018 01:27 PM	
2971	OsmoBTS	Bug	Resolved	Normal	OsmoBTS is not rejecting RSL CHAN ACT for non-dedicated channels	laforge	02/22/2018 01:26 PM	
2962	OsmoSGSN	Bug	New	Normal	Missing TTCN-3 test cases	lynxis	05/30/2018 02:19 PM	
2961	OsmoSGSN	Bug	Resolved	Normal	OsmoSGSN / libgtp don't support GGSN-initiated PDP Context Deactivation	pespin	07/18/2018 09:26 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2960	OsmoSGSN	Bug	New	Normal	OsmoSGSN confirms PDP CTX ACT to MS/Gb despite missing conditional IEs on GTP	lynxis	04/15/2019 07:37 AM	
2959	OsmoSGSN	Bug	New	Low	OsmoSGSN puts bogus LAC/RAC in GTP Create PDP CTX ACT REQ	osmith	09/30/2018 11:41 AM	
2958	OsmoSGSN	Bug	In Progress	Normal	OsmoSGSN doesn't authenticate on second/further ATTACH REQUEST	lynxis	04/18/2019 03:30 PM	Related to #2958
2957	OsmoSGSN	Bug	New	Normal	No timeout during GSUP PURGE MS to HLR	lynxis	04/15/2019 07:36 AM	
2956	OsmoSGSN	Bug	In Progress	Low	GMM DETACH REQUEST (power-off) results in LLC XID	lynxis	05/10/2019 11:25 PM	
2955	OsmoSGSN	Bug	New	High	No GMM ATTACH REJECT on GSUP UpdateLocation Error	lynxis	04/15/2019 07:34 AM	
2954	OsmoSGSN	Bug	Closed	Normal	No GMM ATTACH REJECT on GSUP SendAuthInfo Error	lynxis	09/15/2018 08:10 PM	Related to #2954
2953	OsmoSGSN	Bug	New	Normal	No timeout waiting for UpdateLocation Response on GSUP	lynxis	05/17/2018 01:57 PM	Related to #2952
2952	OsmoSGSN	Bug	Closed	Normal	No timeout waiting for SendAuthInfo Response on GSUP	lynxis	09/15/2018 08:11 PM	Related to #2952, Related to #2952
2951	OsmoSGSN	Bug	In Progress	Normal	OsmoSGSN Accepts two MO L3 Messages with N(U) set to zero	osmith	06/17/2019 01:02 PM	
2945	Osmocom.org Servers	Feature	New	Normal	Use "--config-cache" configure option to speed up builds	zecke	02/14/2018 09:50 PM	
2937	OsmoBSC	Bug	Resolved	Normal	pmaier/fsm: OsmoBSC crash on BSSMAP RESET	laforge	03/05/2018 05:33 PM	
2935	OsmoBSC	Bug	Closed	High	BSC_Tests doesn't yet contain intra-BSC hand-over testing	neels	07/04/2018 12:48 PM	
2933	OsmoMSC	Bug	New	Low	change of trans->bearer_cap (e.g. via MNCC) will not trigger BSSMAP ASSIGNMENT	sysmocom	02/12/2018 11:36 AM	Related to #2854
2932	OsmoMSC	Bug	Resolved	Normal	SMS tests from TTCN-3	laforge	04/14/2018 08:37 PM	
2931	OsmoMSC	Feature	In Progress	Low	USSD test cases in TTCN-3	fixeria	06/16/2019 08:33 AM	Related to #1597
2930	OsmoMSC	Bug	Resolved	Normal	MSC_Tests TTCN problem with odd-length MSISDN numbers	stsp	11/22/2018 03:37 PM	
2929	OsmoMSC	Bug	Resolved	Normal	strange BSSMAP Codecs in BSSMAP Assignment Request in MT call	laforge	02/14/2018 11:17 AM	
2928	OsmoMSC	Bug	New	Normal	OsmoMSC doesn't do BSSMAP ASSIGNMENT if no MNCC_RTP_CREATE is received	sysmocom	02/11/2018 05:38 PM	
2924	OsmoMSC	Bug	Resolved	Normal	osmo-msc MGCP FSM has no event names	dexter	03/01/2018 11:07 PM	Related to #2924
2923	OsmoMSC	Bug	Resolved	Normal	osmo-msc considers 250 response to DLCX as an error	laforge	02/10/2018 10:00 AM	
2922	OsmoMSC	Bug	Resolved	Normal	heap-use-after-free osmo-msc/src/libmsc/a_iface.c:612 in a_clear_all()	laforge	02/10/2018 09:59 AM	
2921	OsmoMSC	Bug	New	Low	Second of two subsequent runs of TC_lu_by_tmsi_noauth_unknown failed	neels	09/30/2018 11:33 AM	
2920	OsmoMSC	Bug	Resolved	Normal	MSC_Tests.ttcn: f_emerg_call() is wrong/broken	sysmocom	02/10/2018 10:10 AM	Related to #2867

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2919	OsmoTRX	Feature	Resolved	High	Native LimeSDR support	pespin	06/14/2018 07:04 AM	Related to #3316,Related to #3346,Related to #3339,Related to #3340,Related to #3341,Related to #3342,Related to #3347
2916	OsmoMSC	Bug	New	Normal	asan failure on debian unstable in msc_vlr_test_gsm_ciph		02/09/2018 04:20 PM	
2914	OsmoMSC	Bug	Resolved	Normal	OsmoMSC performs RESET procedure even after RESET from BSC	laforge	02/10/2018 10:12 AM	
2909	Cellular Network Infrastructure	Feature	New	High	Document user plane handling with BSC+MSC co-located OsmoMGW, Osmux, and outlook	pespin	05/08/2019 02:39 PM	Related to #1937,Related to #2629,Related to #2710,Related to #2551,Related to #2909
2908	OsmoMSC	Bug	Resolved	High	OsmoMSC doesn't suppress duplicate L3 messages	laforge	02/06/2018 01:15 AM	
2905	libosmocore	Feature	Feedback	Normal	implement proper/generic mandatory IE validation	fixeria	09/26/2018 11:03 PM	
2904	libosmocore	Bug	Resolved	Normal	TLV parser repeated IE handling incompliant with 3GPP Specs	stsp	03/19/2018 12:28 PM	
2903	OsmoBSC	Bug	Resolved	Low	OsmoBSC forwards unknown RR message to MSC, rather than sending RR STATUS	laforge	03/17/2018 08:49 PM	
2902	OsmoBSC	Bug	Resolved	Low	Unsolicited RR ASSIGNMENT FAIL from MS generates BSSMAP Assignment Failure	laforge	03/17/2018 08:57 PM	
2901	OsmoBSC	Bug	Resolved	Low	OsmoBSC paging doesn't stop after RSL disconnect or even OML re-connect	stsp	05/02/2018 01:07 PM	
2898	OsmoBSC	Bug	Resolved	Urgent	OsmoBSC can generate BSSMAP ASSIGNMENT FAIL after BSSMAP ASSIGNMENT COMPLETE	dexter	10/04/2018 11:10 AM	
2897	OsmoBSC	Bug	Rejected	Low	OsmoBSC sends RSL RLL_REL_REQ on old channel after assignment complete, rather than directly RSL RF CHAN REL	laforge	01/29/2018 09:37 PM	
2896	libosmo-sccp + libosmo-sigtran	Bug	Rejected	Normal	N-DISCONNECT.req in WAIT_CONN_CONF	laforge	01/28/2018 02:31 PM	
2895	OsmoMSC	Bug	In Progress	Normal	OsmoMSC excessively uses LU Reject Cause 22 (congestion)	stsp	12/11/2018 11:07 AM	
2894	Osmocom.org Servers	Feature	Closed	Low	ttn3-* test jobs not yet generated by jenkins-job-builder	lynxis	10/17/2018 10:29 AM	Is duplicate of #2894
2893	OsmoBSC	Feature	Stalled	High	automatic simulator for large LU load	dexter	07/04/2018 01:07 PM	Related to #2722,Related to #2591,Blocks #2893,Blocks #2893
2892	OsmoMSC	Bug	Resolved	Immediate	TTCN-3 test suite for OsmoMSC not yet automatically executed	laforge	02/02/2018 07:45 AM	
2891	OsmoBTS	Bug	Resolved	Normal	OsmoBTS has no TTCN-3 testsuite	laforge	03/01/2018 04:35 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2890	OsmoPCU	Bug	Resolved	High	OsmoPCU TTCN-3 test suite not executed by jenkins	laforge	02/21/2019 03:56 PM	Related to #2890,Related to #3268,Related to #2890
2889	OsmoSGSN	Bug	Resolved	Normal	OsmoSGSN has no TTCN-3 testsuite yet	laforge	04/29/2018 08:43 AM	
2888	OsmoSTP	Bug	New	Normal	OsmoSTP has no TTCN-3 testsuite	sysmocom	05/30/2018 02:16 PM	
2887	OsmoHLR	Bug	Resolved	Normal	OsmoHLR has no TTCN-3 testsuite	laforge	06/23/2018 06:58 PM	
2886	OsmoMSC	Bug	Resolved	Normal	OsmoMSC doesn't reject subscriber after GSUP Cancel Location	stsp	12/11/2018 09:33 AM	
2885	OsmoMSC	Bug	Feedback	Urgent	OsmoMSC crashes on MNCC disconnect	stsp	10/02/2018 12:41 PM	
2884	OsmoMSC	Bug	New	Low	Call Control timers are very long and not configurable	sysmocom	01/27/2018 08:50 AM	
2883	OsmoMSC	Bug	New	Normal	GSUP encoding of MSISDN is wrong	sysmocom	08/08/2018 11:03 AM	
2882	OsmoMSC	Bug	Resolved	Normal	OsmoMSC doesn't release call if BSS-side CRCX fails	dexter	04/12/2018 08:10 AM	
2881	OsmoMSC	Bug	Resolved	High	OsmoMSC doesn't release call if BSS-side CRCX is never responded to	neels	04/11/2018 01:10 PM	
2880	OsmoMSC	Bug	New	Normal	OsmoMSC never releases MO call if MNCC doesn't respond to SETUP	neels	08/20/2018 03:23 PM	Related to #2880
2879	OsmoMSC	Bug	Resolved	Normal	OsmoMSC never closes SCCP Connection after CM SERVICE ACCEPT	stsp	06/01/2018 03:35 PM	
2878	OsmoMSC	Feature	New	Low	OsmoMSC support for "Follow-on request/proceed"		01/26/2018 09:11 PM	
2877	OsmoMSC	Bug	New	Normal	OsmoMSC fails on bearer capability without octet 3a	stsp	05/17/2018 01:58 PM	
2876	OsmoMSC	Bug	New	High	No MDCX for RAN side after assignment ?	dexter	01/29/2018 09:55 PM	
2875	OsmoMSC	Bug	Closed	Normal	OsmoMSC + OsmoHLR manual are lacking GSUP chapter	laforge	01/26/2018 10:38 AM	
2874	OsmoMSC	Bug	Resolved	Low	MGCP originates not from IETF standard port 2427	dexter	08/20/2018 04:58 PM	
2872	OsmoMSC	Bug	In Progress	Normal	OsmoMSC doesn't check if CIPHER MODE COMPLETE contains cipher that matches REQUEST	stsp	12/18/2018 04:32 PM	
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	
2869	OsmoMSC	Bug	Closed	Normal	OsmoMSC is not rejecting CM re-establishment	laforge	01/24/2018 10:07 PM	
2868	OsmoMSC	Bug	Resolved	Normal	OsmoMSC doesn't interpret CM Service Type	laforge	04/29/2018 08:49 AM	
2867	OsmoMSC	Feature	Resolved	Low	MNCC: Translate Emergency Call into normal call	laforge	02/09/2018 09:46 PM	Related to #2867
2866	OsmoMSC	Bug	Closed	Normal	Emergency Call without SIM rejected with wrong cause	laforge	01/27/2018 01:49 PM	
2865	OsmoMSC	Bug	Closed	Normal	MNCC_F_EMERGENCY is not set on emergency call	laforge	01/27/2018 01:48 PM	
2864	OsmoMSC	Bug	Resolved	High	OsmoMSC is crashing/asserting if IMSI length too long	stsp	07/17/2018 01:27 PM	
2862	OsmoMSC	Bug	Resolved	Normal	OsmoMSC is sending *two* BSSMAP CLEAR COMMAND in response ot one CLEAR REQUEST	neels	04/30/2018 12:02 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2858	OsmoHNBGW	Bug	New	Low	No automatic testing of luh interface		05/30/2018 03:00 PM	Precedes #2858
2857	OsmoSGSN	Bug	Stalled	Normal	No automatic testing of luPS interface	laforge	04/15/2019 08:18 PM	Related to #3224,Precedes #2857
2856	OsmoMSC	Bug	Resolved	Normal	No automatic testing of luCS interface	laforge	05/05/2019 04:06 PM	Precedes #2857,Precedes #2858
2855	OsmoMSC	Feature	Resolved	Normal	OsmoMSC: Have VTY introspection of voice calls and associated state	laforge	03/27/2018 01:46 PM	
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	
2852	OsmoMSC	Feature	Resolved	Normal	show active subscriber_connections in VTY	stsp	06/01/2018 01:36 PM	
2851	OsmoMSC	Bug	Stalled	Normal	a_iface.c:534 Unhandled SIGTRAN primitive: 3:2	stsp	03/01/2018 11:14 PM	
2850	OsmoMSC	Bug	Resolved	High	OsmoMSC fails to send MM INFO despite vty configured to do so	stsp	03/14/2018 11:11 AM	
2849	OsmoTRX	Feature	Resolved	Low	debian packaging for libusrp		04/28/2018 02:47 PM	
2848	OsmoTRX	Bug	Resolved	Low	add jenkins 'axis' for building with/without USRP1 support	pespin	05/04/2018 12:11 PM	Related to #2848
2847	OsmoMSC	Bug	Resolved	Normal	OsmoMSC doesn't support all of TS 08.08 CellID formats	stsp	03/16/2018 03:21 PM	
2846	OsmoMSC	Bug	New	Normal	MSC doesn't close SCCP/BSSAP connection on CM SERV REQ tht cannot be parsed	stsp	05/22/2018 03:27 PM	
2845	Cellular Network Infrastructure	Bug	Resolved	Urgent	Coverity-Upload broken due to alleged missing sysmocom/femto/bts/superfemto.h	msuraev	01/22/2018 11:26 AM	Related to #2844
2844	Cellular Network Infrastructure	Bug	Resolved	Normal	Osmocom-Sanitizer builds broken due to missing sysmocom/superfemto/superfemto.h	laforge	09/30/2018 11:45 AM	Related to #2844
2841	OsmoBSC	Feature	Resolved	Normal	VTY command to list unauthorized BTSs	osmith	10/30/2018 03:32 PM	
2840	OsmoHLR	Feature	New	Low	HLR should allow 2g-only or 3g-only subscribers	neels	06/23/2018 06:59 PM	
2839	Cellular Network Infrastructure	Bug	New	Normal	statistics split between 2G and 3G		05/30/2018 02:59 PM	
2838	OsmoHLR	Feature	Resolved	Low	HLR doesn't store timestamps e.g. of last subscriber activity	stsp	12/12/2018 04:41 PM	
2832	OsmoMSC	Feature	New	Low	MNCC doesn't include field for "supported codecs"		01/16/2018 07:00 AM	Related to #2832,Related to #1683
2831	Osmocom.org Servers	Feature	Stalled	Low	migrate dedected.org to osmocom.org	laforge	10/07/2018 03:25 PM	
2830	Osmocom.org Servers	Feature	New	Low	migrate dect.osmocom.org to redmine	zecke	10/07/2018 01:39 PM	Related to #3087
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	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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
2815	linmodem	Feature	New	Normal	modern ptmx / pty handling (UNIX 98)		01/01/2018 02:48 PM	
2814	Z-Netz	Feature	New	Normal	Create + Document classic CrossPoint setup on DOS (dosemu)		01/01/2018 01:41 PM	
2813	Z-Netz	Feature	New	Normal	Create + Document OpenXP setup on Linux		01/01/2018 01:41 PM	
2812	Retro-BBS / BBS-Revival	Feature	In Progress	Normal	Build mixed ISDN / analog telephone network		05/13/2019 05:59 PM	
2811	Retro-BBS / BBS-Revival	Bug	In Progress	Normal	collect ISDN cards / adapters		05/13/2019 06:37 PM	
2810	Retro-BBS / BBS-Revival	Feature	New	Normal	collect analog modems		01/01/2018 01:20 PM	
2809	Z-Netz	Bug	New	Normal	Build ZConnect <-> UseNet gateway		01/01/2018 01:33 PM	
2808	Z-Netz	Bug	New	Normal	Create + Document VM/emulation setup for running ZERBERUS		01/01/2018 01:09 PM	
2807	Z-Netz	Bug	New	Normal	Obtain ZERBERUS software build[s] and manual[s]	laforge	01/01/2018 01:08 PM	
2806	UUCP and UseNet	Feature	New	Low	Create Dockerfile and/or ansible playbook for UseNet node		01/01/2018 01:04 PM	
2805	FidoNet	Bug	New	Low	Create reproducible / semi-automatic way to create FidoNet node on Linux	laforge	01/01/2018 12:30 PM	
2804	linmodem	Feature	New	Low	DAHDI interface		01/01/2018 12:27 PM	
2803	linmodem	Bug	New	Low	return ERROR for unsupported AT commands		01/01/2018 12:19 PM	
2802	linmodem	Feature	New	Low	report the connected speed in "CONNECT" message		01/01/2018 12:18 PM	

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