

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
5149	OsmoPCU	Bug	New	Low	osmo-pcu fails to allocate all DL-TBF possible slots under specific scenario		05/10/2021 12:57 PM	
5134	OsmoBSC	Bug	Resolved	Normal	osmo-bsc crash in osmo_sccp_user_sap_down_nofree	neels	04/28/2021 01:28 PM	
5132	OsmoPCU	Feature	New	Normal	Get rid of gprs_rlcmac_bts lists: ul_tbfs, dl_tbfs		05/13/2021 12:19 PM	
5128	Core testing infrastructure	Feature	New	Normal	dec_RlcmacDICTrlBlock: Get rid of annoying warning about remaining padding		04/23/2021 06:18 PM	
5122	OsmoPCU	Feature	New	Normal	Choose SBA allocation offset based on AGCH queue load in the BTS	pespin	04/20/2021 12:51 PM	Related to #5122
5116	OsmoSGSN	Bug	Resolved	Normal	What to do with lu timer X3314	pespin	04/22/2021 03:54 PM	
5046	libosmocore	Bug	Resolved	Normal	osmo-release.sh doesn't support epoch!=0	osmith	02/26/2021 11:32 AM	
5045	Cellular Network Infrastructure	Feature	New	Normal	write libversion "major" on build files automatically based on LIBVERSION	pespin	02/24/2021 01:14 PM	
5042	Core testing infrastructure	Feature	Resolved	Normal	Get rid of unneeded quirks to have ttcn3 tests pass against older "latest" releases	pespin	03/01/2021 10:50 AM	
5034	libosmocore	Feature	Stalled	Low	logging: Enable category name instead of hex val by default	pespin	03/24/2021 12:25 PM	
5033	OsmoPCU	Bug	Resolved	Normal	N3101 potentially being updated only during RBBP poll but not during USF poll	pespin	05/13/2021 12:08 PM	Related to #5033,Related to #5033
5032	libosmocore	Feature	Resolved	Normal	Add VTY option to write TID in log line prefix	pespin	03/24/2021 01:34 PM	Related to #5032
5027	libosmocore	Bug	Resolved	Normal	logging_gsmtap.c code not filling PID field in pkt header	pespin	02/18/2021 04:58 PM	Related to #5032
5020	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: Poll and SBA allocation improvements and fixes	pespin	04/20/2021 12:53 PM	Related to #5033,Related to #5122
5011	Core testing infrastructure	Bug	New	Normal	Warning about unrecognized escape sequence in Osmocom_CTRL_Types		02/05/2021 11:21 AM	
5007	OsmoBTS	Bug	Resolved	Normal	move "Measurement AVG" debug log to its own category	fixeria	02/05/2021 09:16 PM	
5003	OsmoPCU	Bug	Closed	Normal	osmo-pcu: Fix structs containing bit-fields on big endian systems		02/04/2021 02:50 PM	
4967	OsmoPCU	Feature	New	Normal	osmo-pcu: Avoid sending new DL EGPRS blocks to MS announcing MS_OUT_OF_MEMORY		01/21/2021 02:26 PM	
4966	OsmoPCU	Bug	New	Normal	osmo-pcu: gprs+egprs multiplex: Allow selecting original 8-PSK dl block during retransmission for GMSK-required DL block		01/26/2021 01:07 PM	Related to #4966
4947	OsmoPCU	Bug	New	Normal	osmo-pcu: Handling for Pkt Resource Req using Global TFI not implemented		01/14/2021 10:42 AM	
4935	OsmoPCU	Feature	Resolved	Normal	osmo-pcu: Split BTS class (and struct struct gprs_rlcmac_bts) to PCU+BTS	pespin	02/04/2021 03:30 PM	
4908	libosmocore	Bug	New	Normal	Errors compiling with -std=c++14		03/01/2021 03:38 PM	
4907	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: Convert gprs_ms::m_dl_ctrl_msg to rate_ctr	pespin	01/13/2021 04:17 PM	

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4899	OsmoBSC	Bug	Rejected	Normal	ttn3-bsc-test-latest BSC_Tests_LCLS failing since a few days ago	neels	12/23/2020 01:49 AM	Related to #4899
4898	OsmoBSC	Bug	Resolved	Normal	ttn3-bsc-test TC_assignment_codec_amr_h_start_mode_4 failing	fixeria	01/04/2021 10:06 AM	
4871	libosmocore	Bug	Resolved	Normal	osmo_stats statsd reporter submitting broken data	pespin	11/30/2020 01:23 PM	
4869	OsmoPCU	Bug	New	Normal	wireshark: Support dissecting LLC frames on top of RLCMAC (E)GPRS data blocks		11/27/2020 04:54 PM	
4867	OsmoPCU	Bug	Stalled	Normal	Cinterion BGS2T failing to attach (no Attach Complete ever sent)	pespin	11/30/2020 09:48 AM	
4865	Cellular Network Infrastructure	Bug	Resolved	Normal	some osmo projects don't generate coredump upon SIGABRT	pespin	12/09/2020 01:19 PM	
4864	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: Assert failed bfd->data == line upon IPA reset	pespin	12/09/2020 01:20 PM	
4849	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: Sending LLC UI Dummy commands inside DL RLCMAC GPRS data blocks for no good reason	pespin	12/09/2020 12:42 PM	
4843	OsmoPCU	Bug	Resolved	Normal	wireshark: Incorrect handling of RLCMAC spare bits in GPRS data blocks	pespin	11/25/2020 06:29 PM	
4838	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: ASan stack-buffer-underflow in cs1 decoder (PktPagingRequest)	pespin	11/25/2020 06:36 PM	
4808	OsmoGSMTester	Feature	New	High	osmo-gsm-tester: Add test setup to verify baseband frequency hopping	pespin	03/20/2021 01:30 PM	
4765	OsmoBTS	Bug	Resolved	High	tester osmo-trx-uhd uplink half-broken, sdch/sacch failures	pespin	10/14/2020 11:49 AM	
4761	OsmoPCU	Feature	Closed	Normal	ttn3-pcu: Add test verifying behavior upon GPRS Suspension Request received from MS through PCUIF	pespin	02/01/2021 11:21 AM	Related to #4761
4756	OsmoPCU	Bug	Resolved	High	osmo-pcu: assert hit	pespin	09/30/2020 08:03 PM	
4745	OsmoMGW	Bug	New	Low	osmo-mgw: Wrong IP address returned in SDP "o=" section		09/02/2020 06:39 PM	
4729	OsmoPCU	Feature	Resolved	Normal	ttn3-pcu: Add test to validate IMSI parsing from GMM Attach Request	pespin	09/17/2020 09:08 PM	
4727	libosmocore	Feature	Stalled	Normal	Add more distro/platform/archs to jenkins CI	osmith	02/06/2021 09:40 AM	
4719	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: MS pinging producing "no resource request scheduled" logs upon Packet Measurement Report received	pespin	12/10/2020 04:42 PM	
4679	OsmoTRX	Bug	Resolved	Normal	osmo-trx: Add rate-ctr for clipping	pespin	08/17/2020 05:02 PM	
4657	OsmoPCU	Support	In Progress	Normal	PCU_Tests: Add test to verify MS can ask for a new TBF using Est field in the PACKET UPLINK ACK/NACK	pespin	07/08/2020 04:51 PM	
4641	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	osmo-ggsn: heap-use-after-free in sgsn_peer_drop_all_pdp_except		07/03/2020 11:43 AM	
4630	OsmoBTS	Bug	New	Normal	osmo-bts: GSMTAP DL (tx) messages use hardcoded signal level 0		06/23/2020 04:01 PM	
4628	Core testing infrastructure	Bug	Resolved	Normal	ttn3-bsc-test: TC_ctrl_msc_connection_status failing	neels	08/05/2020 08:23 AM	
4623	OsmoBSC	Bug	Closed	Low	VTY max_power_red value change should propagate over OML to the BTS		06/23/2020 06:16 PM	

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4622	OsmoTRX	Bug	New	High	Lots of "dumping STALE burst in TRX->SDR interface" messages in osmo-trx after osmo-bts-trx proper restart	Hoernchen	07/06/2020 11:57 AM	
4616	OsmoSGSN	Bug	Resolved	Normal	osmo-sgsn PS paging an MS on each DL ip packet received for it	pespin	06/26/2020 09:46 PM	Related to #4616
4606	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: global-buffer-overflow in trx_if_send_burst()	pespin	06/25/2020 05:05 PM	
4559	OsmoPCU	Feature	Resolved	Normal	ttcn3-pcu: Add test to validate several LLC blocks over 1 TBF	pespin	07/07/2020 10:56 AM	
4558	OsmoPCU	Bug	New	Normal	Why is RRBP set on PACCH Pkt UI Assignment?	pespin	07/07/2020 06:49 PM	
4556	libosmo-ranap	Bug	Resolved	Normal	All osmo-iuh fail with asan enabled and gcc 10.1.0	pespin	05/20/2020 01:13 PM	
4542	OsmoGSMTester	Bug	Feedback	Normal	ofono: crash in drivers/qmimodem/gprs.c:extract_ss_info()	pespin	05/12/2020 09:38 AM	
4510	Core testing infrastructure	Feature	Resolved	Normal	Support EGPRS RLC/MAC blocks in ttcn3	pespin	11/25/2020 06:32 PM	Related to #4510,Related to #4510,Related to #4510
4509	OsmoPCU	Bug	Closed	Normal	osmo-pcu rejects 8-bit RACH requests rejected on new MS when on "egprs only" mode	pespin	11/25/2020 07:25 PM	Related to #4544
4502	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: support gpio controlled step attenuators of the LTHW main unit	pespin	04/20/2020 09:50 AM	
4499	Cellular Network Infrastructure	Bug	Resolved	Normal	Verify we set TCP_NODELAY socket option where needed	pespin	10/21/2020 05:30 PM	
4485	OsmoBSC	Feature	Rejected	Normal	osmo-bsc: We should be announcing NMO I instead of NMO II	pespin	06/21/2020 01:22 PM	Related to #4485,Related to #4485,Related to #4485
4483	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: global-buffer-overflow in gsm0503_mcs1_dl_interleave after enabling "egprs only" in osmo-pcu (osmo-gsm-tester)	pespin	05/28/2020 07:05 PM	
4463	OsmoPCU	Bug	Resolved	Normal	osmo-pcu crash after re-enabling MS RA capabilities parsing from SGSN messages	pespin	03/26/2020 12:51 PM	
4462	OsmoHNBGW	Bug	New	Normal	Fix osmo-iuh compilation warnings	pespin	03/20/2020 07:40 PM	
4434	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	sgsnemu: Fix wrong assumption always Interface Identifier == IPv6 public prefix	pespin	06/25/2020 05:09 PM	
4433	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	sgsnemu: Add support for IPv4v6 EUAs		03/04/2020 10:44 AM	
4424	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: support parametrized scenarios	pespin	03/18/2020 12:19 PM	
4421	Cellular Network Infrastructure	Bug	Resolved	Normal	Use PARALLEL_MAKE in make distcheck contrib/jenkins.sh	pespin	10/14/2020 12:03 PM	
4420	OsmoPCU	Bug	Resolved	Normal	llc unit test fails in ARM (raspberrypi4)	pespin	03/18/2020 12:19 PM	
4415	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	Document in OsmoGGSN User Manual the IPv6 allocation process over GTP		02/25/2020 03:05 PM	
4407	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: Support setting auth_algo milenage on srsLTE software and filling HSS parameters like OPC	pespin	07/15/2020 02:12 PM	Related to #4407

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4406	OsmoGSMTester	Feature	New	High	osmo-gsm-tester: Support setting auth_algo milenage or similar on osmocom software and filling HLR parameters like OPC	pespin	03/20/2021 11:03 AM	Related to #4407
4389	OsmoGSMTester	Bug	Resolved	Normal	ansible: osmo-gsm-tester host needs patchelf > 0.9.1	pespin	06/26/2020 09:29 AM	
4382	OsmoPCU	Feature	Resolved	Normal	osmo-pcu: Check port of remaining wireshark.git patches to gsm_rlc_mac.cpp/h	pespin	04/22/2020 06:08 PM	
4381	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: decode_gsm_rlc_mac_uplink() has all return codes from csnStreamDecoder() disabled	pespin	03/11/2020 03:51 PM	
4379	Core testing infrastructure	Bug	Resolved	Normal	ttn3-ggsn-test(-latest) sporadic all-test failures	pespin	02/19/2020 09:15 AM	
4375	OsmoPCU	Bug	Resolved	Normal	RLCMACTest.cpp fails when changing logging levels	fixeria	02/12/2020 06:29 PM	
4373	OsmoTRX	Bug	Resolved	Normal	OsmoTRX calculates relatively lower C/I values for EDGE/8-PSK bursts (compared to GMSK)	fixeria	02/04/2021 10:42 PM	Related to #4373, Related to #4373
4372	libosmo-sccp + libosmo-sigtran	Feature	New	Normal	Replace osmo_sccp_timer_val with osmo_tdef		01/21/2020 02:30 PM	
4366	OsmoTRX	Bug	New	Normal	Create testsuite to test osmo-bts-trx+osmo-trx under high channel load (w/ RACH correlation)	pespin	01/15/2020 01:59 PM	Related to #4366
4365	OsmoTRX	Support	Stalled	Normal	Create testsuite to test osmo-bts-trx+osmo-trx under high channel load	dexter	09/03/2020 10:33 AM	Related to #4366
4364	OsmoBTS	Bug	New	Normal	osmo-bts-trx configured with 2 TRX and osmo-trx with 1 TRX -> bad behavior	pespin	07/06/2020 07:16 PM	
4362	OsmoTRX	Feature	Stalled	Normal	osmo-trx-lms: Support multi-arfcn feature		09/30/2020 08:09 PM	Related to #4362, Related to #4362
4342	libosmo-ranap	Bug	Resolved	Normal	osmo-iuh.git debian packages improvements	pespin	01/03/2020 05:43 PM	
4338	OsmoPCU	Bug	Resolved	Normal	Add EGPRS tests to TTCN3 PCU_Tests_RAW	pespin	11/25/2020 06:33 PM	Related to #4338, Related to #4338, Related to #4338, Related to #4338, Related to #4510
4337	OsmoMSC	Bug	New	Normal	osmo-msc: Don't send LU-Reject after LU-Accept if no TMSI Realloc Complete is received		01/07/2021 06:22 PM	Related to #4337
4336	OsmoMSC	Feature	New	Normal	Convert vlr_lu_fsm.c to use osmo_tdef (and drop vlr_timer())		01/02/2020 05:32 PM	Related to #4337
4316	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: memory corruption during CS paging on PACCH	pespin	12/09/2019 04:54 PM	Related to #4316
4287	Core testing infrastructure	Bug	Resolved	Normal	PCU_Tests_RAW: Missing handling of PCU_IF_MSG_ACT_REQ from osmo-pcu	pespin	12/02/2019 12:46 PM	

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4286	OsmoPCU	Feature	Resolved	Normal	Support configuration using 8PSK on dowlink while staying GMSK-only on uplink	laforge	02/13/2021 05:38 PM	Related to #4338,Related to #4286,Related to #4488,Related to #4510,Related to #4544
4275	OsmoSTP	Feature	New	Low	Add TTCN3 STP_Tests_IPA.TC_tmt_broadcast	pespin	12/01/2019 11:04 AM	
4245	OsmoSGSN	Bug	Resolved	High	osmo-sgsn hitting assert during osmo-gsm-tester ping.py test	pespin	11/26/2019 06:21 PM	Related to #4245,Related to #4245
4244	OsmoBSC	Bug	Resolved	Normal	Take MS power class into account to calculate appropriate MS Power level	pespin	11/21/2019 04:51 PM	Related to #4244,Related to #4244
4228	OsmoPCU	Bug	Resolved	Normal	assert failed in osmo-pcu	pespin	11/07/2019 10:50 PM	
4215	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: DL burst towards osmo-trx dopped due to enqueued CMD NOHANDOVER	pespin	11/13/2019 08:55 AM	
4212	Core testing infrastructure	Feature	Resolved	Normal	TTCN3 docker containers: tell glibc to print segfault output to stderr	sysmocom	11/26/2019 06:22 PM	
4207	OsmoTRX	Bug	Resolved	Normal	multi-arfcn not working properly	pespin	01/13/2020 04:56 PM	Related to #4207
4203	Core testing infrastructure	Bug	Resolved	Low	Make ttcn3-bts-test(-latest) artifacts smaller	pespin	08/05/2020 08:26 AM	
4202	Osmocom.org Servers	Feature	Resolved	Normal	Monitor host2.osmocom.org free disk space in our icinga2 instance	roh	09/18/2019 04:42 PM	
4194	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: Introduce test with osmo-trx TRXDv0	pespin	09/10/2019 02:55 PM	
4193	OsmoBSC	Bug	Resolved	Normal	osmux reference pdf has auto-generated plot not displayed in pdf	osmith	12/09/2019 08:45 AM	
4190	libosmocore	Feature	Resolved	Normal	osmo_tdef: Add fields min_val,max_val and enforce those	pespin	11/13/2019 08:54 AM	
4181	OsmoTRX	Bug	Closed	Normal	osmo-trx-uhd: Crash during physical unplug of device	pespin	09/18/2019 04:20 PM	
4178	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	libgtp: Fix use os gtp_retranstimeout() APIs in osmo-ggsn and osmo-sgsn	pespin	11/13/2019 08:53 AM	Related to #4178
4176	Core testing infrastructure	Bug	Resolved	Normal	ttcn3-sgsn: Sporadic failures since lu support introduced	laforge	12/01/2019 09:50 AM	
4175	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: Make sure SETSLOT is sent to TRX on dynamic channels when they are switched	fixeria	10/09/2019 06:08 PM	Related to #4175
4170	OsmoTRX	Bug	Resolved	Normal	osmo-trx(-uhd) stays started after BTS is stopped	pespin	09/17/2019 11:23 AM	
4165	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	osmo-ggsn: implement echo request against osmo-sgsn	pespin	09/02/2019 10:29 AM	Related to #4165,Related to #4178
4161	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	Implement pdp idle timer	pespin	08/20/2019 06:30 PM	Related to #4161

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4151	OsmoGSMTester	Bug	Stalled	Normal	osmo-gsm-tester: osmo-trx-lms process sometimes kept forever in zombie-alike state after killing it		09/30/2020 08:08 PM	Related to #4151
4147	OsmoTRX	Bug	Resolved	Normal	osmo-trx-uhd crash during exit after bind IP addr failure	pespin	09/09/2019 09:11 AM	
4145	libosmocore	Feature	Resolved	Normal	osmo-release.sh: Add check to make sure dependency requirements in configure.ac and debian/control match	pespin	08/08/2019 01:27 PM	
4141	Cellular Network Infrastructure	Bug	New	Normal	No osmux specific code in place during codec negotiation	sysmocom	08/05/2019 03:57 PM	
4138	libosmocore	Bug	Resolved	Normal	logging_vty_add_cmds parameter remove mess	pespin	10/03/2019 02:48 PM	
4136	OsmoTRX	Bug	Stalled	Normal	osmo-trx-lms: makes kernel eat all system memory when run under realtime priority		09/30/2020 08:09 PM	
4131	Cellular Network Infrastructure	Bug	Stalled	Low	osmo-gsm-manuals: Use leveloffset attribute on common documents	osmith	12/01/2019 09:48 AM	Related to #4140
4129	OsmoGSMTester	Bug	Resolved	Low	sysmocell-5k: Add suport for smart power socket and cli gsm.unlock	pespin	09/20/2019 10:39 AM	
4125	OsmoTRX	Bug	Resolved	Normal	Move osmo-trx.git old documentation bits into user manual	pespin	08/12/2019 09:27 AM	
4124	OsmoBSCNAT	Feature	New	Normal	OsmoBSCNAT : Write user manual		01/08/2020 10:56 PM	Related to #4124
4092	OsmoMGW	Feature	New	Normal	Osmux: Support dynamic allocation of osmux sockets	pespin	07/05/2019 05:15 PM	Related to #4092
4091	Cellular Network Infrastructure	Feature	New	Normal	Osmux: Make sure all handover types work fine if a call leg is using Osmux between BSC and MSC.	pespin	06/08/2020 07:08 PM	
4090	Cellular Network Infrastructure	Feature	Resolved	High	Document user plane handling with BSC+MSC co-located OsmoMGW, Osmux, and outlook	pespin	07/25/2019 10:40 AM	Related to #4090,Related to #4124
4089	libosmocore	Bug	Resolved	Normal	libosmovty: ASan heap-use-after-free in osmo-trx while messing with VTY (debug enabled)	pespin	11/13/2019 08:52 AM	Related to #4089
4088	libosmocore	Bug	Resolved	Normal	logging: Add API to enable mutex protecting around llogging target list	pespin	11/13/2019 08:54 AM	Related to #4089
4081	OsmoTRX	Feature	Resolved	Normal	Add dissector for OsmoTRX protocol	fixeria	08/14/2019 10:12 AM	Related to #4081
4078	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: Sends duplicated BSSMAP Clear Request upon HO failure (TC_ho_out_fail_no_ho_detect)	neels	12/16/2019 03:03 PM	
4066	OsmoBTS	Bug	Resolved	Urgent	osmo-bts: sending BSC an ERROR Indication with "unsolicited UA response" in "sms:sysmo" osmo-gsm-tester test	Hoernchen	06/25/2019 08:57 AM	Related to #4074
4065	OsmoMSC	Feature	New	Normal	osmo-msc: Support instructing MSC_MGW to use Osmux between 2 endp/call-leg of same voice call	pespin	06/19/2019 04:54 PM	Related to #4065
4053	libosmocore	Feature	New	Low	CTRL: Add CTRL cmd introspection to print documentation		01/08/2020 10:21 PM	Related to #4053,Related to #4443
4045	libosmocore	Bug	Resolved	Normal	vty: incomplete commands accepted in multi-choice token	fixeria	06/18/2019 07:24 PM	
4038	OsmoMSC	Feature	Resolved	Normal	MSC_Tests_lu: BSC_ConnectionHandler.ttcn missing handling of RAB-AssignmentRequest	pespin	02/09/2021 09:40 AM	

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4033	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	ttn3-ggsn-test: Add tests to verify secondary pdp context management		05/30/2019 03:19 PM	
4029	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: several runtime errors detected by ASan	pespin	10/03/2019 02:46 PM	
4005	OsmoMGW	Bug	In Progress	Normal	TTCN3 crashes when receiving an RTP MGCP_DUMMY_LOAD from osmo-mgw during CRCX	dexter	05/10/2021 01:00 PM	Related to #4005
4001	OsmoMGW	Bug	Resolved	Normal	osmo-mgw: Make sure non-sdp MGCP text is handled case-insensitive	pespin	07/03/2019 04:25 PM	
3998	osmo-pcap	Feature	Resolved	Normal	Add osmo-pcap recipes to meta-telephony	pespin	07/18/2019 04:01 PM	
3981	OsmoTRX	Bug	New	Normal	osmo-trx-lms: Overruns appear from time to time		09/30/2020 08:08 PM	Related to #3981
3976	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: heap-use-after-free upon MGW CRCX failure response	neels	08/17/2020 04:21 PM	
3970	OsmoTRX	Bug	New	Low	libusrp fails to compile 1/4 of times in jenkins with PARALLEL_MAKE set		01/08/2020 10:56 PM	Is duplicate of #3970
3962	OsmoTRX	Feature	New	Low	osmo-trx: Use gcc attribute no_sanitize to run fine with ASan enabled		08/26/2019 02:04 PM	
3950	OsmoMGW	Bug	Resolved	Normal	Avoid NULL talloc context use in mgcp_conn_alloc	pespin	10/03/2019 02:44 PM	
3931	OsmoGSMTester	Support	New	Normal	Contact quectel to get info about modem updates (hopefully less crashes)		01/08/2020 10:56 PM	Related to #3931
3910	OsmoMSC	Bug	Closed	High	osmo-msc resends same sms with increased RP-MR after sending deliver_sm for the first one	fixeria	05/28/2019 01:35 AM	Related to #3912
3902	OsmoGSMTester	Support	Resolved	Normal	osmo-ci: ansible: gsm-tster: Drop local copy of osmo-gsm-tester shell helpers and install them from osmo-gsm-tester.git master	lynxis	04/06/2020 11:23 AM	
3881	OsmoGSMTester	Bug	Resolved	Normal	ofono: Sometimes provides wrong net interface in DBus API	pespin	04/15/2019 01:41 PM	Related to #3931
3866	OsmoBSC	Bug	Closed	Normal	nanoBTS: GPRS not working anymore, modems unable to attach in osmo-gsm-tester		03/27/2019 02:50 PM	Is duplicate of #3865
3865	OsmoBSC	Bug	New	Normal	nanoBTS: GPRS not working anymore, modems unable to attach in osmo-gsm-tester	osmith	07/18/2019 05:03 AM	Is duplicate of #3865
3821	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: Support OC-2G BTS	pespin	08/09/2019 12:34 PM	
3810	OsmoGSMTester	Bug	Closed	Normal	ofono: Fix occasional crash when running against osmo-gsm-tester	pespin	04/08/2019 06:58 PM	Related to #3810
3740	OsmoGSMTester	Bug	New	Normal	Figure out best fix for iperf3m4.py where some MS fails to register	pespin	12/20/2018 05:50 PM	
3730	OsmoBTS	Support	Resolved	Normal	TTCN3 BTS real HW: create jenkins job to build and push ttn3-bts-test docker image	pespin	05/08/2019 06:23 PM	
3729	OsmoTRX	Bug	Resolved	Normal	osmo-trx-lms: Support building against LimeSuite>18.10	pespin	12/14/2018 03:22 PM	
3722	libosmocore	Bug	Closed	Normal	osmo_clock_gettime broke build on MacOS	pespin	11/21/2019 04:54 PM	
3715	OsmoGSMTester	Bug	Closed	Low	osmo-gsm-tester: Mainloop.wait() hangs forever in Mainloop.poll()	pespin	05/07/2020 01:45 PM	
3708	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: Wrong handling of PDCH DEACT NACK	pespin	06/22/2020 05:06 PM	Related to #3708,Related to #3708
3706	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: PDCH DEACT ACK is sent before receiving response from TRX	pespin	12/05/2018 04:20 PM	Related to #3708

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3705	Cellular Network Infrastructure	Feature	Resolved	Normal	wireshark: ip.access PDCH DEACT ACK and NACK missing support to display IE values	pespin	12/06/2018 11:57 AM	
3692	OsmoTRX	Bug	Closed	Normal	osmo-trx-uhd fails to start with UHD "recv packet demuxer unexpected sid"	pespin	09/20/2019 10:31 AM	Related to #3692
3686	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: heap-use-after-free during MO_MT call towards an MS not registered to th network	pespin	11/12/2018 10:14 AM	
3680	OsmoBSC	Bug	Resolved	High	osmo-bsc: smpp.esme_ms_sms_storeforward.py test fails occasionally due to paging response arriving after T3113 expired	pespin	12/10/2018 09:08 AM	
3677	OsmoBTS	Bug	Resolved	Normal	sysmobts_mgr_calib.c fails to build against newer gspd	pespin	11/01/2018 02:03 PM	
3676	OsmoGSMTester	Bug	New	Normal	ofono: org.ofono.ConnectionManager property Bearer returning "none"	osmo-gsm-tester	06/09/2020 08:39 PM	
3671	OsmoBTS	Bug	Resolved	Normal	osmo-bts-sysmo and TTCN3 BTS_Tests f_est_dchan does not check for Chan Required	pespin	12/05/2018 05:53 PM	
3665	OsmoBTS	Bug	Closed	Normal	TTCN3 BTS_Tests last SACCH burst received too late -> wrong fake uplink measurement report	pespin	07/07/2020 10:58 AM	Related to #3665,Related to #3665,Related to #3665
3653	OsmocomBB	Bug	New	Normal	FACCH/H sometimes not received by BTS with osmocomBB+motorolaCXX		10/22/2018 02:37 PM	
3627	libosmo-abis	Bug	Resolved	Normal	osmo_ortp.c:my_ortp_logfn does not add endline char during log	pespin	11/20/2018 06:16 PM	
3624	OsmoBSC	Feature	Resolved	Normal	ipaccess-config: Investigate if possible to get OML_IP currently set in nanobts	pespin	11/29/2018 06:01 PM	
3622	libosmo-abis	Bug	New	Normal	Clear API mess in sign_link_up callback	pespin	10/02/2018 07:34 PM	
3612	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: heap-use-after-free in e1inp_sign_link_destroy	pespin	06/25/2020 05:07 PM	Related to #4094,Related to #4624,Related to #4709
3611	libosmocore	Bug	Resolved	High	Segfault setting logging level all, when omitting 'logging enable'	neels	10/01/2018 02:17 PM	
3575	OsmoTRX	Bug	Resolved	Normal	osmo-trx: User Manual: Add section explaining osmo-trx thread architecture	pespin	09/21/2018 09:48 AM	Related to #3575
3574	OsmoBTS	Bug	Resolved	Normal	osmo-bts: Drop -t parameter, allocate number of trx from cfg file	pespin	11/21/2018 07:19 PM	
3573	OsmoTRX	Feature	Resolved	Normal	osmo-trx: Use pthread_setname to identify threads	pespin	10/03/2018 10:31 AM	Related to #3575
3564	OsmoGSMTester	Feature	New	Normal	Investigate ofono and modems Cell Broadcast support		01/08/2020 10:42 PM	Related to #3564
3563	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: add test case: test a5/3	pespin	10/03/2018 10:31 AM	Related to #3563
3561	OsmoTRX	Feature	Resolved	Normal	Document multi-arfcn support in OsmoTRX user manual	pespin	09/20/2018 01:07 PM	
3551	Cellular Network Infrastructure	Bug	Resolved	Normal	A few projects still set up .tarball-version incorrectly in debian/rules	pespin	09/18/2018 02:52 PM	Related to #3551
3549	OsmoTRX	Bug	Resolved	Normal	osmo-trx-lms not built in osmo-trx.git/contrib/jenkins.sh	pespin	11/12/2018 04:54 PM	



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3516	OsmoTRX	Bug	Resolved	Normal	osmo-trx-lms: Fix memory leaks reported by LeakSanitizer after stopping the process.	pespin	01/18/2019 02:56 PM	
3503	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: codec-list VTY cfg implementation not filtering correctly	dexter	03/11/2019 05:47 PM	Related to #3637,Related to #3645
3496	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: load of misaligned address in abis_nm_rx_ipacc	stsp	10/02/2018 12:38 PM	
3495	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: heap-use-after-free in ipaccess handle_ts1_write() with multitrax (setup failing previously)	pespin	08/29/2018 12:27 PM	
3494	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: heap-use-after-free in abis_nm_dump_foh with nanobts with 2 TRX	pespin	08/22/2018 10:48 AM	
3493	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx gprs Attach fails when using TCH/F_PDCH	neels	09/12/2018 01:40 PM	Related to #3493
3464	OsmoGSMTester	Bug	Resolved	Normal	USSD tests failing in osmo-gsm-tester	pespin	08/16/2018 05:18 PM	
3456	OsmoGSMTester	Bug	Resolved	Normal	pwsup_list in nanobts increasing size by extra 1 with every new test in a run	pespin	08/10/2018 07:56 PM	
3409	libosmocore	Bug	Resolved	Urgent	log level all is broken	neels	10/02/2018 02:04 PM	Related to #3409
3394	libosmocore	Bug	Resolved	Normal	CTRL iface bsc->bsc_nat causes infinite ping-pong ERROR message type loop	pespin	08/17/2018 09:21 AM	
3389	OsmoSGSN	Bug	Resolved	Normal	osmo-sgsn: runtime error: null pointer in memcopy	pespin	07/25/2018 02:06 PM	
3387	OsmocomBB	Feature	New	Low	osmocon: Use libosmocore logging system		10/05/2018 04:21 PM	
3386	Cellular Network Infrastructure	Feature	New	Low	Generate man pages at build time from adoc files	osmith	05/12/2020 12:19 PM	Precedes #3386
3385	Cellular Network Infrastructure	Feature	Resolved	Normal	Move project specific manuals from osmo-gsm-manuals to each respective git repository	osmith	12/12/2018 04:33 PM	Related to #3583,Related to #3725,Related to #3726,Blocks #3385,Precedes #3386,Precedes #3695
3382	Cellular Network Infrastructure	Bug	New	Low	Investigate and fix lintian issues listed by Debian Lintian Report	osmith	12/01/2019 09:27 AM	
3359	OsmoBSCNAT	Bug	Resolved	Normal	ctr group names require updating	pespin	06/28/2018 09:56 AM	
3353	OsmoBTS	Bug	Closed	Normal	osmo-bts: TTCN3 BTS_Tests.TC_rll_est_ind fail behavior not clear	pespin	04/15/2019 01:55 PM	Related to #3353
3349	OsmoTRX	Feature	Resolved	Normal	osmo-trx: --version parameter missing	pespin	06/22/2018 10:04 AM	
3337	OsmoTRX	Feature	Resolved	Normal	osmo-trx: Clarify where RxGain parameter should be set	pespin	06/22/2018 10:00 AM	
3336	OsmoBSCNAT	Feature	Resolved	Normal	osmo-bsc-nat: Add command to show current status of a given BSC (or list of them)	pespin	07/02/2018 10:07 AM	
3335	OsmoBSCNAT	Bug	Resolved	Normal	osmo-bsc-nat: show running-config doesn't show the bsc N nodes	pespin	06/22/2018 10:03 AM	
3330	OsmoBSC	Feature	New	Normal	osmo-bsc: Implement IMMEDIATE ASSIGNMENT EXTENDED	sysmocom	06/08/2018 12:14 PM	Related to #3330
3329	OsmoBTS	Feature	New	Normal	osmo-bts: Implement IMMEDIATE ASSIGNMENT EXTENDED	sysmocom	06/08/2018 12:02 PM	Related to #3330

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3325	OsmoBSCNAT	Bug	Resolved	Normal	osmo-bsc-nat: Could not parse paging message -3	pespin	07/02/2018 10:07 AM	
3311	OsmoGSMTester	Bug	Closed	Normal	ansible: osmo-gsm-tester main unit udhcpd server not started correctly during boot	lynxis	06/07/2018 01:44 PM	
3300	OsmoBSCNAT	Bug	Resolved	Normal	Avoid heap-use-after-free in osmo_wqueue_bfd_cb	pespin	05/30/2018 03:20 PM	Related to #3206
3287	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	osmo-ggsn: CTRL iface always binds to 127.0.0.1	pespin	06/22/2018 10:07 AM	
3273	OsmoGSMTester	Bug	Rejected	Normal	osmo-bts-octphy failing to start in prod setup	dexter	10/01/2018 07:20 AM	
3262	libosmo-netif	Bug	Resolved	Normal	jibuf: Flush or re-adapt buffered packets at resync time	pespin	05/17/2018 11:25 AM	
3252	OsmoBTS	Bug	Resolved	Normal	osmo-bts-sysmo: lapdm issues during phone call establishment	laforge	06/23/2018 06:30 PM	Related to #2370
3246	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: Support config resource modifiers in scenario files	pespin	08/27/2018 02:05 PM	
3234	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: poll the python-smplib socket using non-busy approach	pespin	05/04/2018 12:22 PM	Related to #2512
3232	OsmoMSC	Bug	Resolved	Normal	osmo-msc: configure.ac: pkgconfig for libsmpp34 called twice	stsp	05/18/2018 12:49 PM	
3229	Cellular Network Infrastructure	Feature	New	Low	build-system: jenkins.sh: Improve debian package generation test coverage during Gerrit submission	sysmocom	05/08/2019 02:36 PM	Related to #3228
3228	Cellular Network Infrastructure	Feature	Resolved	Normal	build-system: check match between debian package names and shared object files	pespin	09/06/2018 10:20 AM	Related to #3175, Related to #3228
3226	OsmoBSC	Bug	Rejected	Normal	osmo-bsc depending on both libosmo-legacy-mgcp and libosmo-mgcp-client	dexter	05/28/2018 09:21 AM	
3225	OsmoPCU	Bug	Resolved	Normal	osmo-pcu: runtime error: left shift of negative value in gprs_rlcmac_rssi	stsp	06/01/2018 12:11 PM	Is duplicate of #3225
3218	OsmoTRX	Bug	Resolved	Normal	Add libusrp to osmocom debian repository	pespin	04/28/2018 02:46 PM	Related to #2848
3213	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: integer overflow in scheduler_trx.c	pespin	05/03/2018 09:36 AM	
3206	OsmoBSC	Bug	Resolved	Normal	osmo-bsc: heap-use-after-free at osmo_wqueue_bfd_cb	pespin	05/09/2018 09:43 AM	Related to #3206
3198	OsmoMSC	Bug	Resolved	Normal	omo-msc: heap-use-after-free in setup_trig_pag_evt running test voice:octphy	pespin	05/03/2018 09:36 AM	
3190	OsmoBSC	Bug	Resolved	Low	RSL DELETE INDication not implemented	laforge	06/21/2020 04:07 PM	
3185	libosmo-netif	Bug	Resolved	Normal	Osmux: lost osmux frames not reflected in re-generated rtp and generates increasing delay	pespin	05/14/2018 05:35 PM	
3181	OsmoMSC	Bug	Resolved	Normal	osmo-msc: heap-use-after-free in smpp_smsc_conf	pespin	05/03/2018 09:40 AM	
3180	libosmo-netif	Bug	Resolved	Normal	Osmux: Improve scheduling generated RTP packets from received osmux frames	pespin	06/22/2018 10:17 AM	
3178	osmo-gbproxy	Bug	Rejected	Normal	gbproxy: failed to parse invalid BSSGP-UNITDATA message	pespin	10/21/2020 05:41 PM	
3177	osmo-gbproxy	Bug	Rejected	Low	gbproxy: gprs_gb_parse_dtap doesn't handle AUTH & CIPHER REQUEST messages	pespin	12/08/2020 07:41 AM	Related to #1959
3172	OsmoGSMTester	Bug	Resolved	Normal	Make sure we have adress sanitizer enabled in all software built for osmo-gsm-tester	pespin	05/04/2018 11:48 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3157	OsmoBSCNAT	Bug	Resolved	Normal	bsc-nat crash when receiving SET REPLY mcc-mnc-apply	pespin	04/16/2018 04:36 PM	
3145	OsmoBSC	Feature	Resolved	High	osmo-bsc vty "show bts" doesn't show IP addr of BTS	osmith	10/16/2018 01:56 PM	
3125	OsmoMSC	Bug	New	Low	testcase for fixed "osmo-msc crashes while handling a call"	neels	06/23/2018 07:26 PM	Related to #3122,Related to #2880
3104	OsmoBTS	Bug	Resolved	Urgent	systobts with 201705 image no audio first seconds after call is accepted	dexter	06/01/2018 01:49 PM	Related to #3104
3092	OsmoBTS	Bug	Resolved	Normal	osmo-bts-virtual crash when sending received pdch over gsmtap	pespin	03/23/2018 12:52 PM	
3074	OsmoBSC	Bug	Resolved	Urgent	bs11_config doesn't build with latest master	lynxis	03/27/2018 01:38 PM	
3068	OsmoGSMTester	Bug	New	Normal	resource objects leaked or destroyed too late	pespin	03/15/2018 06:36 PM	
3064	OsmoGSMTester	Bug	Resolved	Normal	ofono: crash after merging osmo-gsm-tester patch to read IMSI	pespin	04/15/2019 01:35 PM	
3063	OsmoBSC	Bug	Resolved	Normal	OsmoBSC + nanoBTS 165AU (DCS1800): smartphone Samsung 4mini 5 unable to register (it can on osmo-nitb)	pespin	11/20/2018 06:16 PM	Related to #3707
3062	OsmoMSC	Bug	Resolved	Normal	osmo-msc crash while running osmo-gsm-tester voice:nanobts	neels	05/14/2018 12:02 PM	Related to #3062
3061	OsmoTRX	Bug	New	Normal	OsmoTRX ARM chroot build jobs failing due to proot bug	pespin	12/02/2019 04:54 PM	Related to #3766,Related to #4301
3048	Osmocom.org Servers	Bug	Resolved	Normal	Wrong Release key in osmocom:latest debian9 repository from OBS	daniel	03/13/2018 04:01 PM	
3047	Cellular Network Infrastructure	Feature	Resolved	Normal	Test make distcheck and make maintainer-clean works for all projects in jenkins.sh	osmith	07/16/2019 08:49 AM	
3046	OsmoGSMTester	Bug	New	Normal	ofono: SierraW modem fails to power on		01/08/2020 10:41 PM	
3040	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: Add support for ip.access nanoBTS	lynxis	05/08/2018 10:05 AM	
3039	OsmoTRX	Bug	Closed	Normal	LimeSDR: Lots of lost signalling blocks ends voice call with "Connection Failure" after a few seconds		09/18/2018 04:10 PM	Related to #3039
3031	OsmoGSMTester	Bug	Closed	Normal	ofono: wrong first DNS reported in log	lynxis	04/11/2019 04:36 PM	
3012	libosmo-netif	Bug	Resolved	Normal	Osmux: fix wrong logging category	pespin	03/23/2018 12:48 PM	
3006	libosmo-netif	Bug	New	Low	Osmux: improvements on lost/dropped RTP packets		09/30/2018 08:34 AM	
2946	OsmoGGSN (former OpenGGSN)	Feature	New	Low	Add test suite for sgsnemu	pespin	11/21/2019 05:03 PM	
2941	OsmoGSMTester	Bug	New	Normal	ofono: SierraW sometimes crashing while deactivating a context.		01/08/2020 10:40 PM	
2906	OsmoBTS	Bug	New	Normal	gsm_pchan2chan_nr asserts GSM_PCHAN_CCCH: lchan_nr == 0	pespin	09/16/2020 12:19 PM	
2900	OsmoGGSN (former OpenGGSN)	Feature	Resolved	Normal	Write TTCN3 tests to validate IPv4v6 pdp ctx	osmith	03/14/2019 09:11 AM	
2873	OsmoGGSN (former OpenGGSN)	Feature	Resolved	Normal	pdpa global array to be moved to gsn_t	pespin	06/06/2019 10:17 AM	
2861	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add 3g support for sysmocell-5k	osmo-gsm-tester	12/02/2019 01:36 PM	Related to #2860

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2860	OsmoGSMTester	Feature	New	High	osmo-gsm-tester: Add 3g support with nano3G board	pespin	03/20/2021 11:03 AM	Related to #2860
2859	OsmoBSC	Bug	Resolved	Normal	Compilation warning: variable is_lu set but not used	stsp	03/16/2018 03:38 PM	
2833	Osmocom.org Servers	Feature	Rejected	Normal	Add irc bot to log #osmocom (freenode) channel and archive the logs in some public web server		09/30/2018 11:15 AM	
2828	OsmoTRX	Bug	Resolved	Normal	some osmo-trx tests failing in i586 OBS machine	tnt	02/08/2019 04:31 PM	Related to #2828
2826	OsmoTRX	Bug	Resolved	High	osmo-trx: different output in convolve test between x86 vs neon vs neon-vfpv4	tnt	02/08/2019 04:31 PM	Related to #2721, Related to #2828
2761	OsmoGSMTester	Bug	Resolved	Normal	osmo-gsm-tester: add test case: Test 2nd trx is correctly used	dexter	10/04/2018 02:47 PM	Related to #2760, Related to #3560
2760	OsmoGSMTester	Feature	Closed	Normal	osmo-gsm-tester: Add support for several (osmo-)trx to OsmoBtsTrx	pespin	09/20/2019 10:29 AM	Related to #2760, Related to #3560
2748	OsmoGSMTester	Feature	Resolved	Normal	prod env: Update PROD main unit to debian 9 (with ansible)	lynxis	02/13/2018 10:43 AM	Related to #2463
2746	OsmoGSMTester	Bug	Closed	Normal	prod env: osmo-ggsn unable to get IPv6 link-local address	osmo-gsm-tester	02/06/2018 08:26 AM	
2741	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	osmo-ggsn segfaults after receiving SIGINT	osmith	06/06/2019 09:58 AM	
2738	OsmoGSMTester	Bug	Closed	Normal	ofono: crash during tests	lynxis	04/08/2019 07:00 PM	Related to #3810
2723	OsmoTRX	Bug	Closed	Low	osmo-trx-uhd: failure to update CLOCK IND, timeout with LimeSDR	pespin	08/27/2019 08:53 AM	Related to #2723, Related to #3039, Is duplicate of #2723
2713	OsmoGSMTester	Bug	New	Normal	ofono: chosen pdp type (v4, v6, dual) not strictly followed in ofono qmi		01/08/2020 10:40 PM	Related to #2713
2710	OsmoMGW	Feature	Resolved	Normal	Support shared osmo-mgw process between osmo-msc and osmo-bsc in the same host	dexter	03/19/2018 08:35 PM	
2707	OsmoGSMTester	Feature	New	Normal	Add support for verifying content of log files after test is run	osmo-gsm-tester	12/04/2017 05:05 PM	
2699	OsmoGSMTester	Bug	Resolved	High	Update osmo-msc to use osmo-mgw	pespin	02/26/2018 11:46 AM	Blocks #2699
2698	OsmoMSC	Bug	New	Low	Add more tests to jenkins job testing osmo-msc against NG40tester		01/08/2020 10:17 PM	Related to #2477
2697	osmo-qcdiag	Feature	New	Normal	Create and add debian packages for osmo-qcdiag to osmocom debian repositories		11/30/2017 06:03 PM	
2692	OsmoGGSN	Bug	New	Low	HLR string in CDR and VTY is empty	pespin	09/30/2018 11:39 AM	
2689	OsmoPCU	Bug	Resolved	Normal	osmo-pcu exits if BTS not yet available after connecting successfully to the unix socket	stsp	02/16/2018 01:12 PM	
2688	libosmocore	Bug	New	Normal	CTRL iface: make rate_ctr request parser more strict		03/24/2021 12:37 PM	Related to #4443
2683	OsmoGSMTester	Bug	Resolved	Normal	ofono: EC20 failing to create ipv6 or dual contexts	lynxis	01/09/2020 11:58 AM	Related to #2713, Blocks #2683

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2674	OsmoBTS	Bug	New	Low	osmo-bts-sysmo GPRS failing if running without "-M"	pespin	07/18/2019 06:08 AM	
2673	libosmo-abis	Bug	Resolved	Low	e1_line socket has no/wrong path length check	stsp	09/27/2018 08:55 AM	
2662	OsmoGSMTester	Bug	Resolved	Normal	osmo-gsm-tester: Test voice:trx-sysmocell5000 sometimes fails since update to use osmo-mgw	pespin	03/15/2020 06:12 PM	
2647	libosmo-sccp + libosmo-sigtran	Bug	Resolved	Normal	VTY local-ip cmd in "listen m3ua <PORT>" node not applied.	pespin	01/08/2018 04:15 PM	
2646	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add osmo-sip-connector support	osmo-gsm-tester	04/23/2018 10:40 AM	
2626	OsmoGSMTester	Bug	Closed	High	osmo-gsm-tester: Add osmo-mgw support	pespin	02/06/2018 08:26 AM	Related to #2624,Related to #2625
2625	OsmoMGW	Bug	Closed	Normal	osmo-mgw leaks host data when forwarding RTP packets	dexter	02/06/2018 08:26 AM	Related to #2625,Related to #2624
2624	OsmoBTS	Bug	Closed	Normal	osmo-bts aborts: Not enough tailroom msgb_put	pespin	02/06/2018 08:26 AM	Related to #2624,Related to #2624
2616	OsmoGSMTester	Feature	Resolved	High	Update Prod and RnD sysmobts setups to 201705-testing	pespin	03/06/2018 02:18 PM	
2615	OsmoGSMTester	Bug	New	Normal	Add API to check GPS lock in BTS	osmo-gsm-tester	11/03/2017 05:00 PM	
2612	OsmoGSMTester	Feature	New	Low	Allow skipping pcaps by configuration if access to tcpdump is not wanted	osmo-gsm-tester	04/06/2020 11:25 AM	
2559	OsmoGSMTester	Bug	Closed	Normal	ofono: EC20 shown no NetworkRegistration and MessageManage interfaces	lynxis	10/17/2017 11:29 AM	
2549	OsmoGSMTester	Bug	Rejected	Normal	ofono: Race condition / failure answering call	pespin	10/06/2017 04:03 PM	Related to #2543,Related to #2240
2543	OsmoGSMTester	Bug	Closed	Normal	ofono: call removed+added during transition dialing->alerting	pespin	02/06/2018 08:25 AM	Related to #2543,Related to #2543
2522	Cellular Network Infrastructure	Bug	Closed	Low	osmo-meas-udp2db and meas_json provided by both osmo-msc and osmo-bsc repositories	pespin	02/16/2018 06:00 PM	
2520	Cellular Network Infrastructure	Bug	Closed	Normal	DeliverSM received sometimes with wrong message reference	pespin	09/30/2018 09:58 PM	
2512	OsmoGSMTester	Feature	Resolved	Normal	osmo-gsm-tester: Convert event_loop.wait to support passive polling	osmo-gsm-tester	05/04/2018 12:24 PM	Related to #2512
2510	OsmoGSMTester	Bug	Closed	Normal	exception in ofono_client for tests calling connect() more than once	pespin	10/11/2017 02:50 AM	
2509	OsmoGSMTester	Feature	Resolved	Normal	ofono: Find a way to have consistent paths for modems	pespin	02/23/2018 04:32 PM	
2490	OsmoGSMTester	Bug	Closed	Normal	osmo-trx build jenkins jobs failing in build2-deb8build (build-2.osmocom.org)	pespin	10/11/2017 02:53 AM	
2480	OsmoGSMTester	Bug	Closed	Normal	gobi2000: org.ofono.NetworkOperator.Register always fails	lynxis	06/07/2018 01:55 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2468	OsmoGSMTester	Feature	New	Low	ofono: gobi modem doesn't support ofono SupplementaryServices interface		01/08/2020 10:51 PM	
2463	OsmoGSMTester	Bug	Resolved	Normal	Add doc on dependencies needed for the jenkins slave running osmo-gsm-tester-gerrit job	pespin	04/06/2020 05:03 PM	Related to #2463,Related to #2463
2461	OsmoBSC	Feature	Resolved	High	Improve "encryption" VTY parameter	laforge	03/17/2018 04:28 PM	Related to #2457,Related to #2460,Related to #2462,Related to #75
2460	OsmoMSC	Feature	Resolved	Normal	Change "encryption" VTY parameter to allow more than one cipher	laforge	01/28/2018 12:11 AM	Related to #2457,Related to #2460
2458	OsmoGSMTester	Bug	Resolved	Normal	ofono: status=registered signal sent to ofono users before being attached	pespin	03/12/2018 10:02 AM	Related to #2458,Blocks #2239,Blocks #2458
2457	OsmoGSMTester	Feature	Closed	Normal	osmo-gsm-tester: add test case: validate "encryption" & "authentication" vty parameter	pespin	10/11/2017 02:54 AM	Related to #2457,Related to #2457
2456	OsmoGSMTester	Bug	Resolved	Normal	ofono: OsmGsmTester tests fail due to SierraW modem stating it is registered but it's not	pespin	05/30/2018 03:14 PM	Related to #2456,Blocks #2456
2452	OsmoGSMTester	Bug	New	Low	osmo-gsm-tester: ESME should send submit_sm as a response to deliver_sm	pespin	10/29/2017 06:33 PM	Related to #2429
2450	OpenBSC	Bug	Closed	Normal	Test sgsn failing locally in latest openbsc	pespin	10/11/2017 02:54 AM	
2443	libosmo-netif	Bug	Closed	Normal	Improve osmux_sprintf	pespin	02/06/2018 08:25 AM	
2442	OsmoTRX	Bug	Closed	Normal	osmo-trx always bind to 127.0.0.1	pespin	10/11/2017 02:54 AM	
2440	libosmo-netif	Bug	New	Normal	Osmux: Improve lost packet recreation mechanism		12/01/2019 10:11 AM	Blocks #2439
2439	libosmo-netif	Bug	New	Normal	Osmux: overwrite duplicated RTP packets instead of dropping them		12/01/2019 10:11 AM	Blocks #2439
2438	OsmoNITB	Bug	New	Normal	MS not registered from osmocom PoV, but registered from ofono PoV		08/14/2017 09:36 AM	
2433	OsmoNITB	Bug	New	Low	Drop MGCP_DUMMY_LOAD frames and use proper Osmux Dummy frames	pespin	08/21/2017 02:23 PM	
2432	OsmoGSMTester	Feature	New	Low	ofono: Find out how to receive Status / Delivery report		01/08/2020 10:51 PM	
2431	OsmoGSMTester	Bug	New	Normal	osmo-gsm-tester: add test case: MS sends SMS to ESME	osmo-gsm-tester	08/10/2017 03:47 PM	
2429	OsmoNITB	Bug	Closed	Normal	SMSC: deiverSM message with bad user_message_reference	pablo	10/11/2017 02:54 AM	Related to #2414,Related to #2413,Related to #2353,Related to #2429

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2428	OsmoGSMTester	Bug	Closed	Normal	ofono: crash during tests	lynxis	10/11/2017 02:51 AM	Is duplicate of #2416
2427	OsmoGSMTester	Bug	Closed	Urgent	Remove TSC from osmo-bts config	pespin	10/11/2017 02:49 AM	
2425	OsmoGSMTester	Feature	Closed	Normal	Move jenkins job osmo-gsm-tester_run to use prod main unit	pespin	10/11/2017 02:54 AM	
2421	OsmoGSMTester	Bug	Closed	Normal	ofono: Gobi modem: Refuses to Power on	lynxis	10/11/2017 02:51 AM	Blocks #2237
2419	OsmoGSMTester	Bug	Closed	Normal	Recent AoIP builds failing on osmo-gsm-tester	neels	08/08/2017 07:06 PM	Blocks #2415
2415	OsmoGSMTester	Bug	Rejected	Normal	osmo-bts-sysmo sometimes ending prematurely	pespin	12/11/2017 10:52 AM	Blocks #2415
2414	OsmoNITB	Bug	New	Normal	SMSC: deliverSM message with no user_message_reference		08/15/2017 05:53 PM	Related to #2413,Related to #2414
2413	OsmoGSMTester	Bug	Closed	Low	osmo-gsm-tester: smpp: ESME traffic not logged in nitb pcap file	pespin	02/06/2018 08:26 AM	Related to #2413,Related to #2413
2412	OsmoBTS	Bug	Resolved	Normal	osmo-bts-litecell15 RTP clock drift	pespin	02/13/2018 02:23 PM	Related to #2335
2374	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: sms between MS with delivery report	osmo-gsm-tester	08/10/2017 04:37 PM	
2369	Osmocom.org Servers	Bug	Closed	Normal	Osmocom OpenID login error 500	zecke	07/17/2017 08:15 PM	
2354	OsmoMSC	Bug	Resolved	High	SMSC: Store&Forward not working for subscribed but unregistered MS	stsp	02/05/2018 01:17 PM	Related to #4740
2353	OsmoNITB	Bug	Closed	Low	SMSC: ESME sending an sms with registered_delivery=0x01 not receiving delivery_sn message	pespin	02/06/2018 08:26 AM	Related to #2353
2352	OsmoNITB	Bug	Rejected	Normal	SMSC: implement proper logic for delivery of alert_notification messages		07/10/2017 06:33 PM	
2350	libosmocore	Feature	Closed	Normal	Add configure flag to unconditionally disable doxygen run	pespin	08/08/2017 07:06 PM	
2346	OsmoBTS	Bug	Closed	Normal	Update rtp-amr documentation with TCH trigger policy changes	pespin	08/08/2017 07:06 PM	
2337	OsmoBTS	Bug	Closed	Normal	OsmoBTS -p param (dsp-trace) still in help message	pespin	07/10/2017 06:36 PM	
2336	libosmocore	Bug	Closed	Normal	RSL_IE_L3_INFO 16 bit length is wrong	pespin	02/06/2018 08:26 AM	Related to #1635,Related to #2735
2332	Osmocom.org Servers	Bug	Resolved	Normal	Compiler bug in current jenkins' ARM compiler	pespin	03/23/2018 11:41 AM	Related to #2332
2321	OsmoGSMTester	Bug	Closed	Normal	osmo-gsm-tester: store properly coredump files when a process crashes	osmo-gsm-tester	10/11/2017 02:54 AM	
2314	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: smpp: correct ESME routing	osmo-gsm-tester	05/31/2017 04:29 PM	
2313	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: smpp: imsi extension	osmo-gsm-tester	05/31/2017 04:27 PM	
2312	OsmoGSMTester	Feature	Closed	Normal	osmo-gsm-tester: add test case: smpp: password	osmo-gsm-tester	08/08/2017 07:06 PM	
2311	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: smpp: smpp_first feature	osmo-gsm-tester	05/31/2017 04:21 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2310	OsmoGSMTester	Feature	Closed	Normal	osmo-gsm-tester: add test case: smpp: normal mode (store&forward)	pespin	08/08/2017 07:06 PM	
2309	OsmoGSMTester	Feature	Closed	Normal	osmo-gsm-tester: add test case: smpp: transaction mode	osmo-gsm-tester	08/08/2017 07:06 PM	
2307	OsmoGSMTester	Bug	Resolved	Normal	osmo-gsm-tester: Proper object-oriented structure to handle different objects	osmo-gsm-tester	11/29/2018 12:18 PM	Related to #2270
2256	Cellular Network Infrastructure	Bug	Closed	Low	Malformed packet sending an SMS	pespin	11/13/2019 09:07 AM	
2248	OsmoGSMTester	Bug	Closed	Normal	osmo-gsm-tester: Handle CTRL+C correctly	pespin	08/08/2017 07:07 PM	
2236	OsmoGSMTester	Bug	New	Low	ofono: Fix valgrind issues		01/08/2020 10:51 PM	
2234	OsmoGSMTester	Support	Closed	Normal	Document how to get gobi modem working fine with ofono	lynxis	08/08/2017 07:06 PM	
2233	OsmoGSMTester	Bug	Closed	Normal	ofono: Sometimes an interface is announced before being present on the bus	osmo-gsm-tester	08/08/2017 07:06 PM	
2232	OsmoGSMTester	Feature	Closed	Normal	osmo-gsm-tester: Exceptions raised inside dbus signal callback not stopping the process	neels	08/08/2017 07:07 PM	
2231	OsmoGSMTester	Bug	Rejected	Normal	ofono: Fix crash	pespin	07/05/2017 01:01 PM	
2221	OsmoGSMTester	Bug	Closed	Normal	ofono sometimes hanging osmo-gsm-tester	pespin	08/08/2017 07:07 PM	
1997	OsmoHNBGW	Feature	New	Normal	Improve error check at compilation time		04/10/2017 11:12 AM	
1994	OsmoHNBGW	Bug	Closed	High	Crash in osmo-hnbgw testing 3G setup	pespin	04/25/2017 01:57 PM	