Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
6411	Cellular Network Infrastructure	Bug	Stalled	Normal	ttcn3: execute testsuites with a more realistic link performance		04/03/2024 06:25 PM	
6352	Cellular Network Infrastructure	Bug	Stalled	Low	ttcn3-bts-test[-latest] is broken since Feb 1st / docker and multicast	osmith	03/06/2024 03:57 PM	
6349	Cellular Network Infrastructure	Bug	Feedback	Normal	example configs missing in release tarballs	fixeria	01/29/2024 04:04 PM	
6327	Cellular Network Infrastructure	Feature	New	Low	Osmocom-build-tags-against-master job builds very basic configurations	osmith	01/11/2024 08:17 PM	
6325	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-msc-test: MSC_Tests_ASCI.TC_complete_{vbs,vgcs} are failing	jolly	01/12/2024 01:33 AM	
5990	Cellular Network Infrastructure	Bug	Closed	Normal	osmo-bsc fails to start after osmo-sgsn: "Received RKM_REG_RSP with negative result"	fixeria	04/16/2023 04:45 PM	
5985	Cellular Network Infrastructure	Bug	New	Normal	tests: not all Osmocom projects have @osmoappdesc.py@		03/29/2023 08:09 PM	
5913	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-pgw-test is broken (open5gs components fail to start)	fixeria	03/20/2023 10:52 AM	
5823	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-bsc-test: BSC_Tests.TC_chan_rel_conn_fail sporadically fails	fixeria	12/22/2022 08:45 AM	
5764	Cellular Network Infrastructure	Bug	New	Normal	GCC does not check format strings in LOGPFSM macros		11/11/2022 06:30 AM	
5750	Cellular Network Infrastructure	Bug	New	Normal	contrib/jenkins.sh: build with -Wunused-macros and -Wundef		11/08/2022 08:07 PM	
5749	Cellular Network Infrastructure	Bug	New	Normal	configure.ac: default CFLAGS, LT_INIT adds "-g -O2"	fixeria	01/31/2023 08:12 PM	
5729	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-bsc-test-sccplite: +47 failues since build 1644 (Oct 21, 2022)	pespin	10/27/2022 03:06 PM	
5727	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-bsc-test: all LCLS test cases are failing since build 1911 (Oct 22, 2022)	fixeria	10/26/2022 07:41 AM	
5689	Cellular Network Infrastructure	Bug	Resolved	Normal	libosmo-gprs: cgit mirror is out of sync	laforge	10/10/2022 02:03 PM	
5670	Cellular Network Infrastructure	Bug	Resolved	Normal	git.osmocom.org: cloning via https:// is slow	laforge	08/31/2022 11:00 AM	Related to #5670
5658	Cellular Network Infrastructure	Bug	Rejected	Normal	sporadic failures when cloning from https://git.osmocom.org/	laforge	02/23/2023 11:18 AM	Related to #5670
5635	Cellular Network Infrastructure	Bug	Resolved	High	ttcn3-bts-test: TC_rsl_ms_pwr_dyn_{ass_updown,max,up} and TC_ms_pwr_ctrl_{constant,pf_ewma} are failing	fixeria	08/11/2022 01:22 PM	
5366	Cellular Network Infrastructure	Bug	Resolved	High	ttcn3-{bsc,msc,sgsn,smlc,sccp}-test regressions due to timeout waiting for RESET-ACK	daniel	01/29/2022 07:44 PM	Related to #5366,Related to #5368

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5282	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-sip-test is broken since build #1342	fixeria	10/03/2022 09:18 AM	
5112	Cellular Network Infrastructure	Bug	Resolved	High	osmo-gsm-manuals: build verification is broken	fixeria	04/12/2021 06:10 PM	Blocks #4941
4957	Cellular Network Infrastructure	Bug	Closed	High	ttcn3-sip-test is broken since 15 Dec 2020	pespin	02/03/2021 12:53 PM	
4662	Cellular Network Infrastructure	Bug	Resolved	High	ttcn3-bts-test: both TC_si_sched_13_2bis_2ter_2quater and TC_si_sched_2quater are broken	fixeria	10/24/2020 07:49 PM	Related to #4800
4659	Cellular Network Infrastructure	Bug	Rejected	Normal	ttcn3-bts-test: sporadic test case failures due to "BTS_Tests.ttcn:229 : Timeout waiting for RSL bring up"		02/06/2021 01:47 PM	
4619	Cellular Network Infrastructure	Bug	Resolved	High	ttcn3-bsc-test: all LCLS test cases broken since build #987	neels	08/16/2020 01:10 PM	Related to #4701,Related to #4899
4618	Cellular Network Infrastructure	Bug	Resolved	Normal	osmo-gsm-tester_virtual is completely broken since build #6108	pespin	06/17/2020 10:39 AM	
4617	Cellular Network Infrastructure	Bug	Resolved	Normal	ttcn3-bsc-test: sporadic TC_ho_neighbor_config_* failures		02/06/2021 01:46 PM	
4573	Cellular Network Infrastructure	Bug	Resolved	Normal	[centos] ttcn3-msc-test: 177 failures!	laforge	06/03/2020 05:40 PM	Related to #4573,Related to #5366,Related to #5368
4279	Cellular Network Infrastructure	Bug	Resolved	Normal	osmo-gsm-manuals: Jenkins build broken: "Binary 'packetdiag3' not found in path, please install python3-nwdiag"	laforge	11/25/2019 09:52 AM	Related to #4279
4006	Cellular Network Infrastructure	Feature	Stalled	Normal	TRX protocol: wind of change	fixeria	10/27/2021 10:22 PM	Related to #4006,Related to #4006,Related to #4006,Related to #4081,Related to #4658,Related to #4941,Related to #5283
3587	Cellular Network Infrastructure	Feature	Resolved	Normal	Possibility to route SMS messages over GSUP	fixeria	05/19/2019 07:46 AM	Related to #3587,Related to #5564
3457	Cellular Network Infrastructure	Bug	Resolved	High	docker-playground: repository 'laforge/debian-jessie-build' not found	osmith	09/07/2018 12:52 PM	
3455	Cellular Network Infrastructure	Feature	Rejected	Low	docker-playground/debian-jessie-build/Dockerfile: specific packages		05/08/2019 02:34 PM	
5893	Core testing infrastructure	Bug	Rejected	Normal	debian-buster-jenkins-arm image runs out of date jenkins_bts_model.sh	fixeria	02/06/2023 12:44 PM	Related to #5893
5665	Core testing infrastructure	Bug	Stalled	Normal	ERROR: files left in build directory after distclean: ./tests/core	fixeria	11/14/2023 12:39 PM	Related to #5665,Related to #5858

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3520	gr-gsm	Feature	Resolved	Normal	apps/grgsm_trx: implement a possibility to shift both RX and TX frequencies	fixeria	09/05/2018 11:11 AM	
3398	GSM Audio Pocket Knife	Bug	New	Low	build: configure fails if (optional) libalsa wasn't found	fixeria	12/01/2019 10:08 AM	
2514	GSM Audio Pocket Knife	Bug	Stalled	Normal	GSM HR encoding result does not match the reference	fixeria	04/03/2019 08:37 AM	
2483	GSM Audio Pocket Knife	Bug	Closed	High	ALSA buffer overrun causes program exit	fixeria	09/06/2017 09:56 PM	
2482	GSM Audio Pocket Knife	Bug	Closed	Normal	RTP payload type is always GSM 06.10 (3)	fixeria	07/16/2018 08:05 PM	
6379	libosmo-abis	Bug	Resolved	High	ttcn3-{msc,sgsn}-test regressions (IUT SIGSEGV)	fixeria	02/29/2024 09:46 AM	
6164	libosmo-netif	Bug	Resolved	Normal	warning: dereferencing type-punned pointer will break strict-aliasing rules [-Wstrict-aliasing]	arehbein	09/19/2023 06:42 PM	Related to #6164
4378	libosmo-sccp + libosmo-sigtran	Bug	Resolved	Normal	Having 'sctp-role client' in configuration causes high CPU load	pespin	01/28/2020 11:08 PM	
6360	libosmocore	Bug	New	Normal	libosmovty fails to parse commands like "test (foo|bar) [(one|two|three)]"		02/14/2024 09:25 PM	
6344	libosmocore	Feature	New	Normal	New TS 24.008 Bearer Capability codec API		01/24/2024 11:19 PM	Related to #6344
6299	libosmocore	Bug	Resolved	High	logging: segmentation fault in _output_buf()	fixeria	12/11/2023 11:50 AM	Related to #6301
5923	libosmocore	Bug	Resolved	Normal	make check: bssmap_le_test fails when built with CC=clang	fixeria	02/25/2023 09:45 AM	
5622	libosmocore	Bug	Resolved	Normal	fsm: osmo_fsm_inst_state_chg_ms() is broken	fixeria	07/19/2022 12:32 PM	
5570	libosmocore	Bug	New	Normal	coding: decode in-band data in AMR's special DTX frames (SID_FIRST, SID_UPDATE, SID_ONSET)	fixeria	05/24/2022 08:34 AM	Related to #5570
4797	libosmocore	Bug	Feedback	Normal	vty: the output of 'show ns' command is confusing	fixeria	10/23/2020 05:35 PM	Related to #4855,Related to #5085
4388	libosmocore	Bug	Resolved	High	bitvec: bitvec_read_field() can never return negative value on error	fixeria	11/18/2021 01:12 PM	
4025	libosmocore	Bug	Resolved	High	gsm48_decode_bcd_number2(): incorrect output buffer truncation	fixeria	05/28/2019 08:39 AM	
3626	libosmocore	Bug	Resolved	Normal	LAPDm code pulls both 'l1h' and 'l2h' of msgb	pespin	08/21/2023 04:48 PM	Related to #5500,Related to #6142,Blocks #6130
3584	libosmocore	Bug	Resolved	Low	libosmovty/command.c: (!elem->attr & CMD_ATTR_DEPRECATED), missing parentheses?	neels	09/24/2018 06:47 AM	
3522	libosmocore	Feature	New	Low	libosmocoding: move TCH ordering functions to libosmocodec and share them	fixeria	09/04/2018 08:49 PM	
3521	libosmocore	Feature	New	Normal	core/utils: engineering notation helpers	fixeria	09/04/2018 08:32 PM	
3021	libosmocore	Bug	Resolved	Normal	src/gsm/gsm0808.c/gsm0808_create_paging(): Expression 'cil' is always true	stsp	08/29/2018 07:38 AM	

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2986	libosmocore	Bug	Resolved	High	GNU TLS fallback: segfault on gnutls_rnd()	lynxis	05/03/2018 02:52 AM	Related to #2982,Related to #2981,Related to #2983
2229	libosmocore	Bug	Closed	Normal	tests/kasumi/kasumi_test.c: missed check result		05/29/2017 06:42 PM	
2228	libosmocore	Bug	Closed	Normal	tests/fsm/fsm_test.c: unreacheable code		05/29/2017 06:42 PM	
2222	libosmocore	Bug	Closed	Normal	gsm/tlv.h: unreachable part of code		05/29/2017 06:42 PM	
1960	libosmocore	Bug	Closed	High	GSM 05.03 conv_test fails	fixeria	05/04/2017 08:36 PM	Blocks #1672
1971	OpenBSC	Bug	Rejected	Normal	TCH/F_TCH/H_PDCH: BSC doesn't allocate TCH/F	fixeria	10/09/2017 02:45 PM	Related to #1778
5616	osmo-remsim	Bug	Closed	Normal	ttcn3-remsim-test-latest is failing: osmo-remsim-server crashes	lynxis	07/16/2022 05:25 PM	
5424	osmo-uecups	Bug	Resolved	Normal	segfault: msgb(0x7f5ca2a38150): msgb too small to pull 240 (len 120)	fixeria	01/28/2022 04:43 PM	
6019	OsmoBSC	Bug	New	Normal	"PCU version PCU socket has LOST connection connected"	fixeria	10/18/2023 05:42 PM	
5894	OsmoBSC	Bug	Resolved	Normal	Backport https://gerrit.osmocom.org/c/osmo-bsc/+/31189 to 1.9.x	osmith	02/08/2023 10:36 AM	
5524	OsmoBSC	Bug	Resolved	Normal	ttcn3-bsc-test-sccplite: "Unexpected DLCX received" failures	neels	04/11/2022 11:55 PM	
5479	OsmoBSC	Bug	Resolved	Normal	lchan(0-1-5-TCH_H-0){UNUSED}: (type=NONE) lchan allocation failed in state UNUSED: LCHAN_EV_TS_ERROR	fixeria	03/09/2022 08:31 AM	
5444	OsmoBSC	Bug	Resolved	Normal	ttcn3-bsc-test-vamos: leaked 'struct bsc_subscr'	neels	02/09/2022 11:26 AM	Related to #5444
5385	OsmoBSC	Bug	Resolved	Normal	Segmentation fault in chan_counts_for_bts()	pespin	01/12/2022 09:11 AM	Related to #5385,Related to #5525
5373	OsmoBSC	Bug	Rejected	Normal	ttcn3-bsc-test-vamos: sporadic failures of TC_chan_act_to_vamos	neels	04/01/2022 02:28 AM	
5344	OsmoBSC	Bug	Resolved	High	ttcn3-bsc-test: handover regressions	neels	01/29/2022 07:53 PM	
5337	OsmoBSC	Bug	Resolved	Normal	ttcn3-bsc-test: leaked struct bsc_subscr in BSC_Tests.TC_no_msc	fixeria	08/23/2022 09:01 PM	Related to #5337,Related to #5355,Related to #5444,Related to #5446,Related to #5337
5255	OsmoBSC	Bug	Resolved	Normal	ttcn3-bsc-test-latest: CBSP and LCLS test cases fail since build #1095	fixeria	10/21/2021 07:42 PM	
5172	OsmoBSC	Bug	Resolved	Urgent	Uplink is broken: wrong TSC is sent in RSL CHANnel ACTIVation	neels	06/08/2021 01:52 PM	Blocks #1866
5170	OsmoBSC	Bug	Resolved	Normal	segfault while trying to activate lchan (bts=0,trx=0,ts=0,ss=0) with codec fr	fixeria	06/08/2021 01:53 PM	
4901	OsmoBSC	Bug	Resolved	Normal	New FSM error: transition to state DISABLED_NOTINSTALLED not permitted!	fixeria	12/13/2020 12:12 PM	Is duplicate of #4831
4873	OsmoBSC	Bug	Resolved	Normal	BSC trying to activate TS while still in avail=dependency	pespin	12/09/2020 03:55 PM	
4755	OsmoBSC	Bug	Resolved	Normal	Premature OML Radio Carrier(00,00,ff) Opstart	pespin	10/21/2020 05:33 PM	Related to #4755,Related to #4755

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4624	OsmoBSC	Bug	Resolved	High	osmo-bsc leaks memory	pespin	08/18/2020 08:29 AM	Related to #4624,Related to #4688
3744	OsmoBSC	Bug	Resolved	Normal	include/osmocom/bsc/gsm_data.h: OSMO_ASSERT(conn->lchan); failed in conn_get_bts()	fixeria	06/23/2020 11:39 AM	Related to #4620
3716	OsmoBSC	Bug	Resolved	Low	Use SACCH for MO/MT SMS signalling during a voice call	fixeria	10/03/2020 07:22 AM	
3709	OsmoBSC	Bug	Resolved	Normal	Immediate Assignment Reject triggered by no answer to Immediate Assignment	fixeria	11/27/2018 12:21 PM	
6309	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: TC_rll_est_ind failing since Dec 12	jolly	12/15/2023 08:32 AM	
6172	OsmoBTS	Bug	Resolved	Normal	oml: proper handling of Get Attributes for all MOs	jolly	01/10/2024 02:29 PM	
6168	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: proper measurement aggregation for CSD	fixeria	10/04/2023 12:35 PM	Related to #6168
6167	OsmoBTS	Feature	New	Low	csd_v110: implement rate adaptation for TCH/F14.4		09/01/2023 11:58 AM	Related to #6167,Related to #6346
6166	OsmoBTS	Bug	Rejected	Low	ttcn3-bts-test: TC_data_rtp_tchh48 and TC_data_rtp_tchh24 are failing	fixeria	09/26/2023 08:32 AM	Related to #6166
6145	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: verify correctness of the CSD rate adaptation	manawyrm	10/18/2023 03:51 PM	Related to #6145
6039	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: TC_speech_rtp_tchf is failing	fixeria	05/23/2023 11:08 AM	
6020	OsmoBTS	Bug	Resolved	Normal	"Discarding duplicated RSP from old CMD ..."	fixeria	10/25/2023 05:13 PM	
5956	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: TC_rsl_rf_resource_ind is failing	fixeria	10/10/2023 08:29 AM	
5955	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: TC_pcu_[ext_]rach_content is failing	fixeria	11/15/2023 08:22 AM	Related to #5955
5954	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: TC_pcu_data_ind_lqual_cb is failing	fixeria	08/31/2023 11:05 PM	Related to #5954
5953	OsmoBTS	Bug	Feedback	Normal	ttcn3-bts-test: TC_ms_pwr_ctrl_{constant,pf_ewma} are failing	fixeria	03/25/2024 05:19 PM	
5952	OsmoBTS	Bug	New	Normal	ttcn3-bts-test: TC_ho_physical_info fails	fixeria	11/15/2023 08:23 AM	
5951	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: TC_early_immediate_assignment is failing		11/15/2023 08:20 AM	
5518	OsmoBTS	Bug	Rejected	Immediate	osmo-bts-trx: Downlink FACCH/H scheduling is not working properly	fixeria	04/10/2022 12:33 PM	Related to #5518
5517	OsmoBTS	Bug	New	Normal	ttcn3-bts-test: new sporadic test case failures	fixeria	03/20/2023 11:45 PM	
5377	OsmoBTS	Bug	Resolved	Normal	segfault when executing 'no instance' command	fixeria	01/03/2022 10:42 AM	
5354	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: memleaks after running the test suite	arehbein	02/10/2023 09:50 PM	Related to #5893
5325	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test[-latest] provokes a segfault	laforge	11/25/2021 04:09 PM	
5273	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test-latest: TC_sms_cb_cmd_sdcch8_{1,2}block failing since build 1428 (Oct 4)	pespin	11/15/2021 01:57 PM	
5251	OsmoBTS	Bug	Resolved	High	VAMOS: CHANnel ACTIVation on shadow timeslots is broken	pespin	10/15/2021 12:27 PM	
5248	OsmoBTS	Bug	Resolved	Urgent	Memory leaks across A-bis/RSL connection	pespin	10/15/2021 12:27 PM	
5245	OsmoBTS	Bug	Resolved	Normal	Race condition during CHANnel ACTivation on dynamic timeslots	fixeria	10/08/2021 01:12 PM	
5243	OsmoBTS	Bug	Resolved	Normal	Both BTS_Tests.TC_meas_res_sign_sdcch4 and BTS_Tests.TC_meas_res_sign_sdcch8 started to fail	pespin	09/30/2021 11:37 AM	

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5242	OsmoBTS	Bug	Stalled	Normal	A-bis/RSL: CRCX ACK indicates '0.0.0.0' as the local/bind address	fixeria	05/01/2022 01:15 PM	
5239	OsmoBTS	Bug	Resolved	Normal	Weird logging during shutdown	fixeria	10/05/2021 08:12 PM	
5238	OsmoBTS	Bug	Resolved	Normal	TCH/F_PDCH is not properly deactivated in scheduler	fixeria	09/28/2021 11:12 AM	
5194	OsmoBTS	Bug	Resolved	Normal	ttcn3-bts-test: both TC_rsl_bs_pwr_static_ass and TC_rsl_bs_pwr_static_power_control failing	fixeria	01/29/2022 08:19 PM	
5025	OsmoBTS	Feature	New	Normal	Missing TTCN-3 coverage for the Timing Advance loop	fixeria	07/02/2021 04:28 PM	
5024	OsmoBTS	Bug	Resolved	Normal	Timing Advance loop is broken for SDCCH channels	fixeria	02/22/2021 12:27 PM	
4823	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx sends dummy bursts (instead of BFI) in the absence of RTP frames	fixeria	07/12/2023 09:05 PM	Related to #6049
4804	OsmoBTS	Bug	Resolved	Normal	TCH/F: Prim has wrong chan_nr=0xc5 link_id=00, expecting chan_nr=0x0d link_id=00	fixeria	10/19/2020 03:04 PM	
4785	OsmoBTS	Bug	Resolved	Normal	Dozens of 'pcu_sock.c:870 PCU socket not connected, dropping message' when osmo-pcu disconnects/crashes	fixeria	10/08/2020 08:43 PM	
4709	OsmoBTS	Bug	Resolved	High	osmo-bts-trx (latest version 1.2.1) crashes in ttcn3-bts-test-latest		09/30/2020 01:01 PM	Related to #4709,Related to #4709,Related to #4709
4697	OsmoBTS	Bug	Resolved	Low	osmo-bts-trx ramps down RF-locked transceivers [again]		09/08/2020 04:12 PM	
4696	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx keeps sending dummy bursts after being RF-locked	fixeria	09/08/2020 03:12 PM	Related to #4696,Related to #4696
4695	OsmoBTS	Bug	Resolved	Normal	RF-locking makes osmo-bts-trx lose all per-timeslot rate counters	fixeria	09/08/2020 03:25 PM	Related to #4696
4694	OsmoBTS	Bug	Resolved	Normal	Radio link timeout would never expire after RF-lock (resource leak)		09/08/2020 04:08 PM	Related to #4696
4592	OsmoBTS	Bug	Stalled	Low	osmo-bts-trx: make sure that handover detection works	fixeria	06/21/2020 03:10 PM	Related to #4592
4501	OsmoBTS	Bug	Resolved	High	osmo-bts-{sysmo,oc2g,litecell15}: Packet Control Ack (in form of Access Bursts) arrives on PRACH?!?	fixeria	08/21/2020 09:21 PM	Related to #4501
4500	OsmoBTS	Bug	Stalled	Normal	osmo-bts-{sysmo,oc2g,litecell15}: PTCCH/U is not enabled on PDCH timeslots	fixeria	06/25/2020 04:48 PM	Related to #4500,Related to #4500,Related to #4501
4102	OsmoBTS	Bug	Resolved	Normal	osmo-bts-trx: incorrect PTCCH handling	fixeria	11/05/2019 09:03 PM	Related to #4102
4082	OsmoBTS	Bug	New	Normal	OML: Unknown/unhandled PCHAN type: 0 NONE		11/18/2019 10:09 AM	
3938	OsmoBTS	Bug	Resolved	High	Get Attribute Response parsing is broken: NM_ATT_SW_DESCR is ignored	fixeria	05/07/2019 06:21 PM	Related to #3938
3906	OsmoBTS	Feature	Resolved	High	Automatically adjust LAPDm timer values with 'fn-advance' parameter	laforge	06/13/2019 03:39 PM	Related to #3906,Related to #3906,Related to #4037
3572	OsmoBTS	Bug	Closed	Normal	Incorrect TDMA frame number calculation on TCH channels	fixeria	05/12/2020 02:55 PM	Related to #3803

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3514	OsmoBTS	Bug	Resolved	Normal	contrib/jenkins_*.sh: non existing --with-osmo-pcu option?	fixeria	09/30/2018 12:28 PM	
3510	OsmoBTS	Bug	Resolved	Normal	Make sure the ECU (Error Concealment Unit) is working correctly	tnt	09/30/2020 07:59 PM	
3506	OsmoBTS	Bug	Closed	High	FACCH LAPDm sequence error (state LAPD_STATE_MF_EST)	fixeria	10/25/2021 01:34 PM	Related to #3906,Related to #4466
3502	OsmoBTS	Bug	Resolved	Normal	measurement.c:563 (...) No measurements for SUB!!!	dexter	09/19/2018 10:29 AM	
3428	OsmoBTS	Feature	Resolved	High	Implement handling of NOPE / IDLE indications from Transceiver	dexter	04/05/2020 05:49 PM	Related to #3428,Related to #3428,Related to #3665,Related to #3428,Related to #4461,Blocks #2975
3055	OsmoBTS	Bug	Closed	Low	osmo-bts-trx: slow TA loop feedback	tnt	01/23/2019 04:12 AM	Related to #1851,Related to #2988
3032	OsmoBTS	Bug	Resolved	High	(Wrong?) measurement of both RSSI and ToA on TCH channels	fixeria	09/22/2020 08:02 PM	Related to #2977,Related to #3032
3030	OsmoBTS	Bug	Resolved	Low	sysinfo.c:157 PH-RTS-IND: Unable to determine actual BS_AG_BLKS_RES value as SI3 is not available yet, fallback to 1	fixeria	04/09/2018 09:19 AM	Is duplicate of #2719
3024	OsmoBTS	Bug	Resolved	Normal	include/osmo-bts/l1sap.h/L1SAP_FN2CCCHBLOCK: possible overflow	laforge	09/30/2018 02:10 PM	
3023	OsmoBTS	Support	Resolved	Low	src/common/pcu_sock.c/pcu_sock_close(): The array 'ts->lchan' is being utilized as a pointer to single object, ts->lchan[0] would be clearer	fixeria	10/06/2018 09:25 PM	
3022	OsmoBTS	Bug	Resolved	Normal	src/common/oml.c/oml_send_msg(): The 'memcpy' function doesn't copy the whole string	fixeria	04/01/2019 06:07 PM	
2223	OsmoBTS	Bug	Closed	High	common/power_control.c: strange conditions	msuraev	02/06/2018 08:25 AM	
1786	OsmoBTS	Feature	Closed	Normal	GSM 05.03 code migration to libosmogsm	fixeria	03/07/2017 04:06 AM	
6063	OsmoCBC	Bug	Resolved	Normal	ttcn3-cbc-test: osmo-cbc is crashing	daniel	06/20/2023 06:44 AM	
5506	OsmoCBC	Bug	Resolved	Normal	Segmentation fault when osmo-bsc disconnects and then connects again	laforge	05/06/2022 11:11 AM	
6348	OsmocomBB	Feature	New	Normal	virtphy: add Circuit Switched Data (CSD) support		01/26/2024 10:03 PM	Related to #6348
6347	OsmocomBB	Feature	New	Normal	mobile: support data calls @ 300 bps and 1200/75 bps (TCH/[FH]2.4)		01/26/2024 09:54 PM	Related to #6347
6346	OsmocomBB	Feature	New	Normal	mobile: support data calls @ 14400 bps (TCH/F14.4)		01/26/2024 10:03 PM	Related to #6346,Related to #6346
6280	OsmocomBB	Bug	Resolved	Normal	mobile: issues with RR Measurement Report	jolly	12/08/2023 10:59 AM	
6216	OsmocomBB	Bug	Resolved	Normal	mobile: MT calls not working anymore	fixeria	10/11/2023 02:33 PM	Related to #6216
6209	OsmocomBB	Bug	Resolved	Normal	modem: no response to ICMP Echo Req (ping to MS) with mssdr-ms	pespin	10/26/2023 06:28 AM	Related to #6209

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
6208	OsmocomBB	Bug	Resolved	Normal	modem: "UL_TBF[0x55a5d78de0]{ASSIGN}: Event RX_UL_ACK_NACK not permitted"	fixeria	10/06/2023 09:52 PM	Related to #6209
6206	OsmocomBB	Bug	Resolved	High	modem: "UL_TBF_ASS[0x5570b55bf0]{IDLE}: Event CREATE_RLCMAC_MSG not permitted"	fixeria	10/05/2023 05:42 PM	Blocks #6200
6201	OsmocomBB	Bug	New	Normal	modem: signal proper MS Radio Access Capability		10/04/2023 12:34 PM	Related to #6201
6200	OsmocomBB	Bug	New	High	osmo-trx-ms: lots of @Received bad frame (rc=-1, ber=444/444)@	Hoernchen	10/05/2023 06:02 PM	Related to #6342,Blocks #6200
5907	OsmocomBB	Bug	Resolved	Normal	layer23/{misc,modem}: command line option -a/--arfcn is ignored	pespin	03/14/2023 12:11 PM	
5831	OsmocomBB	Bug	New	Normal	SE K2x0i: built-in SIM reader is not working	steve-m	12/16/2022 12:03 AM	
5815	OsmocomBB	Feature	New	Low	mobile: compose Bearer Capability IE depending on PHY capabilities and GAPK codec support		12/06/2022 07:38 PM	Related to #5815,Related to #5815
5812	OsmocomBB	Feature	New	Low	mobile: missing AMR support		12/06/2022 03:07 PM	Related to #5812
5791	OsmocomBB	Bug	Resolved	Normal	mobile: "DLLAPD NOTICE lapdm.c:769 (dl=0x62c000000ef0) EA bit 0 is not allowed in GSM"	fixeria	11/25/2022 02:06 PM	Related to #5791
4658	OsmocomBB	Bug	Stalled	High	Wrong burst order in a multi-trx setup	fixeria	09/14/2020 10:18 AM	Related to #4658,Related to #4658
3761	OsmocomBB	Feature	Resolved	Normal	Separate TDMA scheduler into a library (libtdmasched)	fixeria	07/27/2022 12:24 AM	Related to #5599
3667	OsmocomBB	Feature	Resolved	Normal	Multiple transceiver connections	fixeria	06/21/2019 11:56 AM	Related to #3667
3666	OsmocomBB	Feature	New	Normal	trxcon: Introduce VTY interface	fixeria	02/26/2020 02:43 PM	Related to #3667
3582	OsmocomBB	Feature	Resolved	Normal	Merge reading of factory RF calibration values	laforge	02/13/2021 05:41 PM	Related to #3582,Related to #3582,Related to #3582,Related to #3801
3581	OsmocomBB	Feature	Resolved	Normal	Merge FCDEV3B board support	fixeria	02/20/2019 09:10 AM	Related to #3581,Related to #3582
3558	OsmocomBB	Feature	Resolved	High	trxcon/scheduler: implement CBCH support	fixeria	06/21/2019 11:56 AM	Related to #3558
3557	OsmocomBB	Bug	New	Normal	trxcon: decoding errors after applying a new TCH mode	fixeria	06/21/2019 11:56 AM	
3554	OsmocomBB	Bug	Resolved	High	trxcon/scheduler: misaligned burst reception	fixeria	03/17/2020 11:09 AM	
3526	OsmocomBB	Bug	Resolved	Normal	trxcon: L1CTL_DM_EST_REQ is not handled properly when requested ARFCN != the current	fixeria	06/21/2019 11:56 AM	
3467	OsmocomBB	Bug	Resolved	Normal	trxcon/sched_clck.c: use CLOCK_MONOTONIC for TDMA frame timer	stsp	08/21/2018 01:15 PM	
3419	OsmocomBB	Feature	Resolved	Normal	TCH/H logical channel is not implemented	fixeria	06/21/2019 11:56 AM	Blocks #3256
3401	OsmocomBB	Bug	New	Normal	target/firmware/l1ctl: both chan_nr and link_id are not set for L1CTL_DATA_CONF		07/16/2018 11:56 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3400	OsmocomBB	Feature	Resolved	Normal	mobile: implement GAPK based audio capture / playback (via ALSA)	fixeria	12/09/2022 12:01 PM	Related to #4422,Related to #5812,Related to #5815
3399	OsmocomBB	Feature	Stalled	High	mobile: refactor / finish external MNCC handler implementation	fixeria	10/04/2018 09:07 PM	
3397	OsmocomBB	Feature	Resolved	Normal	target/firmware: get rid of libosmocodec dependency	fixeria	01/06/2023 09:29 PM	
2925	OsmocomBB	Bug	Resolved	Low	Unfreed 'Mobile Primitive' chunks	zecke	02/23/2018 08:57 AM	
1639	OsmocomBB	Support	Closed	Normal	BCCH at TS1-7 support		09/16/2018 02:06 PM	
1627	OsmocomBB	Support	Stalled	Low	DCS_8BIT and DCS_UCS2 encoding supprot		07/16/2018 06:53 PM	
3459	OsmocomBB SDR PHY	Bug	Stalled	Normal	apps/grgsm_trx: AssertionError: packe t_info.packet_count == (seq_to_ack & 0xfff)		07/09/2023 07:48 PM	
3458	OsmocomBB SDR PHY	Bug	Stalled	Normal	apps/grgsm_trx: [ERROR] [STREAMER] recv packet demuxer unexpected sid 0xXX		07/09/2023 07:48 PM	Related to #3692
3425	OsmocomBB SDR PHY	Bug	Stalled	Normal	Receiver: missing AGC (Automatic Gain Control)		07/09/2023 07:44 PM	
3424	OsmocomBB SDR PHY	Feature	Stalled	Normal	Transceiver: implement automatic TX delay measurement		07/09/2023 07:46 PM	
3423	OsmocomBB SDR PHY	Feature	Stalled	Normal	Receiver: hard-coded GSM 05.02 channel configuration		07/09/2023 07:45 PM	
3422	OsmocomBB SDR PHY	Bug	Stalled	Normal	Receiver: sample / burst buffering problem		07/09/2023 07:39 PM	
3230	OsmoGGSN (former OpenGGSN)	Bug	Resolved	Normal	configure: linux/if.h: present but cannot be compiled	pespin	07/01/2019 10:32 AM	
6304	OsmoGSMTester	Bug	Resolved	Normal	osmo-gsm-tester_virtual is broken since build 7424	jolly	12/14/2023 10:13 AM	Is duplicate of #6304
4385	OsmoHLR	Bug	Resolved	Normal	mslookup_client_mdns_test fails on my machine	osmith	02/14/2020 11:17 AM	
3717	OsmoHLR	Bug	Stalled	High	SS/USSD: fix SS session inactivity timeout	fixeria	12/05/2018 08:45 PM	
3675	OsmoHLR	Bug	Resolved	High	TC_mo_ussd_euse_defaultroute fails	fixeria	10/28/2018 10:18 PM	
3434	OsmoHLR	Bug	Resolved	High	The sqlite database is never closed: (rc=5) unable to close due to unfinalized statements or unfinished backups	fixeria	07/30/2018 01:45 PM	
6380	OsmoHNBGW	Bug	New	Normal	VTY transcript tests are broken [again]		02/28/2024 06:57 PM	
6302	OsmoHNBGW	Bug	Resolved	Immediate	ttcn3-hnbgw-test-latest regression (IUT segmentation fault)	osmith	12/19/2023 12:41 PM	
6031	OsmoHNBGW	Bug	Resolved	Normal	ttcn3-hnbgw-test-latest: regressions since May 1st	neels	10/23/2023 06:01 PM	
5987	OsmoHNBGW	Bug	Resolved	Normal	python-tests: fix documentation errors	neels	10/18/2023 05:48 PM	
5989	OsmoHNodeB	Bug	Resolved	Normal	python-tests: fix documentation errors	fixeria	10/30/2023 08:52 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2981	OsmoMGW	Bug	Resolved	Low	make check: mgcp test failed	fixeria	03/15/2020 11:46 AM	Related to #2981,Related to #2982,Related to #2981
6427	OsmoMSC	Bug	New	Normal	ttcn3-msc-test: TC_mo_ussd_for_unknown_trans fails sporadically		04/02/2024 03:01 PM	Related to #6427
6426	OsmoMSC	Bug	Feedback	Normal	ttcn3-msc-test: TC_mm_id_resp_no_identity fails sporadically	fixeria	04/03/2024 06:49 PM	Related to #6426,Related to #6427
6414	OsmoMSC	Bug	Resolved	Normal	ttcn3-msc-test: TC_ho_inter_bsc_a5_[134] are failing with io_uring	fixeria	04/03/2024 12:23 AM	
6330	OsmoMSC	Bug	New	Normal	Incorrect handling of V.120 data calls		01/18/2024 03:02 PM	Related to #6344
6217	OsmoMSC	Bug	Feedback	Normal	Bearer Capability mismatch in MT SETUP	neels	10/10/2023 10:17 PM	
6152	OsmoMSC	Bug	In Progress	Normal	built-in MNCC: forward the @Low layer compatibility I@ IE to the called subscriber	jolly	12/20/2023 12:52 PM	Related to #6152
6110	OsmoMSC	Bug	Resolved	Normal	modem-to-modem data call establishment failure	fixeria	07/31/2023 10:17 AM	Related to #6110,Related to #6110,Blocks #1572
5340	OsmoMSC	Bug	New	Normal	ttcn3-msc-test: more memory leaks	fixeria	05/15/2022 04:47 PM	
5334	OsmoMSC	Bug	Resolved	Normal	ttcn3-msc-test: memleaks after running the Iu specific test cases	fixeria	11/30/2021 01:07 AM	
5333	OsmoMSC	Bug	Resolved	Normal	ttcn3-msc-test: Iu interface regressions	fixeria	12/03/2021 12:40 PM	
4368	OsmoMSC	Bug	Resolved	Normal	VLR timers T3250, T3260, and 3270 are not configurable and always set to 0	fixeria	01/27/2020 09:55 AM	
4340	OsmoMSC	Bug	Resolved	Urgent	Malformed MM Identity Response crashes OsmoMSC	fixeria	01/05/2020 09:11 PM	Related to #6426
4324	OsmoMSC	Bug	Resolved	Low	SMS-over-GSUP: inconsistent SM-RP DA/OA coding	fixeria	01/06/2020 01:10 AM	Related to #4324,Related to #4333
4169	OsmoMSC	Bug	Resolved	Normal	transition to state MSC_A_ST_RELEASING not permitted!	neels	01/29/2022 08:29 PM	
4168	OsmoMSC	Bug	Resolved	Normal	RAN decode: BSSMAP: BSSMAP data truncated, discarding message	neels	12/16/2019 03:05 PM	
4167	OsmoMSC	Bug	Feedback	Normal	Event VLR_ULA_E_ID_IMEISV not permitted	osmith	09/04/2019 08:13 PM	
3989	OsmoMSC	Bug	Resolved	High	Segmentation fault when making a MO call: Assert failed msg_type == msg->msg_type gsm_04_08_cc.c:2017	neels	05/08/2019 11:41 PM	
3742	OsmoMSC	Bug	Closed	Normal	libmsc/gsm_04_08.c: OSMO_ASSERT(!conn->vsub) failed in msc_vlr_subscr_assoc()		12/13/2019 05:22 AM	Is duplicate of #3742
3684	OsmoMSC	Bug	Resolved	Low	Always true/false conditions (reported by clang-4.0 with -Wall)	fixeria	06/03/2019 10:52 AM	
3655	OsmoMSC	Feature	Resolved	High	Introduce self-destruction timer for SS/USSD connections	fixeria	03/30/2019 05:49 PM	Related to #3655,Related to #3655
3448	OsmoMSC	Bug	Resolved	Low	RRLP: malformed position request packets	fixeria	08/04/2018 12:13 AM	
3445	OsmoMSC	Feature	Stalled	Normal	SS/USSD: clean up the local GSM 04.80 API		12/14/2018 01:57 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3294	OsmoMSC	Bug	Stalled	High	transaction: refactor callref allocation	neels	12/16/2019 02:37 PM	Related to #3294,Related to #3294,Related to #4333,Related to #4854
3241	OsmoMSC	Bug	Resolved	Normal	Failed MS <-> MS call assignment	dexter	08/20/2018 04:47 PM	
3129	OsmoMSC	Bug	Resolved	Normal	RRLP support is broken: signals are not being registered	fixeria	08/05/2018 11:35 AM	
2983	OsmoMSC	Bug	Closed	Normal	OsmoMSC crashes on LUR	fixeria	03/21/2018 06:55 PM	Related to #2981,Related to #2982,Related to #2983
6310	OsmoPCU	Bug	Resolved	Normal	ttcn3-pcu-test: TITAN error "Buffer too large for requested CS! encode_trailing_padding_spb (RLCMAC_EncDec.cc:456)"	fixeria	12/15/2023 01:49 PM	
6275	OsmoPCU	Bug	Resolved	Normal	ttcn3-pcu-test-sns regressions	dexter	12/04/2023 10:03 AM	
6190	OsmoPCU	Bug	Resolved	Normal	warning: 'tmp_first_tfi' may be used uninitialized [-Wmaybe-uninitialized]	fixeria	09/26/2023 02:19 PM	
6084	OsmoPCU	Bug	Resolved	Normal	Assert failed !ms_dl_tbf(ms) src/osmo-pcu/src/gprs_ms.c:1099	pespin	07/05/2023 02:39 PM	
5901	OsmoPCU	Bug	Resolved	Normal	ttcn3-pcu-test: NACC testcases failing since build 1483	fixeria	02/17/2023 07:34 AM	
5696	OsmoPCU	Bug	Stalled	Normal	RLC/MAC: poll timeout when assigning a multi-slot DL TBF	fixeria	10/05/2022 11:01 AM	
5555	OsmoPCU	Bug	Resolved	Normal	AddressSanitizer: heap-use-after-free found by an RPi slave on Jenkins (build 4825)	pespin	05/13/2022 12:25 PM	
4879	OsmoPCU	Bug	Stalled	High	endless pdch.cpp:809 Got CS-N RLC block: R=0, SI=0, TFI=0, CPS=0, RSB=0, rc=264	fixeria	07/28/2023 02:46 PM	
4780	OsmoPCU	Bug	Resolved	High	ttcn3-pcu-test: regression: PCU_Tests.TC_ul_all_sizes fails due to "Timeout of T_guard"	fixeria	10/17/2020 05:49 PM	
4725	OsmoPCU	Bug	Rejected	Normal	osmo-pcu segfaults if the BSSGP handler fails to bind()	fixeria	11/30/2020 01:15 PM	
4392	OsmoPCU	Bug	Resolved	Normal	csn1: csnStreamDecoder() ignores unknown values for CSN_CHOICE	fixeria	02/13/2020 06:22 PM	
4111	OsmoPCU	Bug	Resolved	Normal	BSSGP SUSPEND ACK with unknown BVCI=0	fixeria	11/08/2019 03:47 PM	Related to #4111,Related to #4245
6197	OsmoSGSN	Bug	Feedback	Low	"Cannot handle SM for unknown MM CTX"	fixeria	03/10/2024 06:23 PM	
5880	OsmoSGSN	Bug	In Progress	High	User Manual sections 11.1.1-2 document non-existing (removed?) VTY commands	lynxis	03/28/2023 02:45 PM	
2982	OsmoSGSN	Bug	Closed	Normal	make check: sgsn test failed		03/21/2018 06:56 PM	Related to #2982,Related to #2982,Related to #2982
6010	OsmoSTP	Bug	Resolved	Normal	ttcn3-stp-test: +16 failing tests since Apr 20	laforge	04/24/2023 01:31 PM	
4247	OsmoSTP	Bug	Resolved	Normal	XUA_ASP(asp-dyn-0){ASP_DOWN}: event ASPSM-ASP_UP not permitted in role ASP	laforge	11/06/2019 05:42 PM	Related to #4260

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
6247	OsmoTRX	Bug	Rejected	Normal	osmo-trx-uhd: segfault with libuhd v4.5.0.0	fixeria	11/07/2023 11:59 AM	
6144	OsmoTRX	Bug	Resolved	Normal	segfault when trying to parse "dev-args" param	Hoernchen	08/24/2023 10:07 AM	
5847	OsmoTRX	Bug	Closed	Normal	-Wmaybe-uninitialized when building --with-mstrx	Hoernchen	12/28/2022 05:05 PM	Related to #5847
5283	OsmoTRX	Feature	New	Normal	Implement TRXDv2 support	fixeria	10/27/2021 10:35 PM	Related to #5283
4828	OsmoTRX	Bug	Resolved	High	Building osmo-trx-lms fails due to linker errors	fixeria	10/25/2020 08:10 AM	
4636	OsmoTRX	Bug	Resolved	Normal	osmo-trx-uhd crashes with 3 channels multi-ARFCN mode	fixeria	09/14/2020 09:09 AM	
3664	OsmoTRX	Feature	Resolved	Normal	Optimize EDGE burst detection	fixeria	10/09/2019 06:11 PM	Related to #4175
3250	OsmoTRX	Bug	Resolved	Normal	VTY: SIGABRT: Assert failed 0 trx_vty.c:506	fixeria	05/09/2018 12:58 PM	
3141	OsmoTRX	Bug	New	Normal	Refactor / clean up TRX CTRL / DATA interfaces implementation		04/05/2018 05:46 PM	
3029	OsmoTRX	Bug	Resolved	Normal	make distclean is broken	pespin	03/23/2018 11:04 AM	
5650	OsmoUPF	Bug	Rejected	Normal	git.osmocom.org: not available via https://	laforge	08/30/2022 05:54 PM	
5668	pySim	Bug	Resolved	Normal	Jenkins build verification is broken: pylint crashes	fixeria	09/15/2022 07:05 PM	Blocks #5666
4419	pySim	Bug	Resolved	High	CardConnectionException: Failed to transmit with protocol T0. Transaction failed.	fixeria	03/02/2020 07:30 AM	
4384	pySim	Feature	Stalled	Normal	Jenkins program-read verification on daily (or weekly) basis	dexter	03/27/2023 04:13 PM	Related to #4384
4383	pySim	Bug	Stalled	High	Jenkins build verification is non-deterministic	dexter	04/06/2021 04:58 PM	Related to #4384,Related to #5127