

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3409	libosmocore	Bug	New	Normal	log level all is broken		07/20/2018 05:24 PM	
3407	libosmocore	Bug	In Progress	Normal	libosmocore utils_test isqrt_test() may trigger sanitizer		07/19/2018 08:17 PM	
3406	OsmoMGW	Bug	In Progress	Normal	nullpointer deref in mgcp_protocol.c, function etup_rtp_processing()	dexter	07/19/2018 04:23 PM	
3405	pySim	Bug	New	Normal	fix support for sysmousim-gr1	dexter	07/19/2018 09:27 AM	
3403	OsmoSGSN	Bug	New	Normal	osmo-sgsn doesn not connect properly with via SCCP when restarted		07/17/2018 06:18 PM	
3402	OsmoMSC	Bug	Feedback	High	crash: vty: show fsm-instances crashes msc when doing USSD *#100# at the same time		07/17/2018 04:44 PM	
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	
3400	OsmocomBB	Feature	New	Normal	mobile: implement GAPK based audio capture / playback (via ALSA)	fixeria	07/16/2018 11:15 PM	Blocks #3400
3399	OsmocomBB	Feature	New	Normal	mobile: refactor / finish external MNCC handler implementation	fixeria	07/16/2018 10:38 PM	
3398	GSM Audio Pocket Knife	Bug	New	Normal	build: configure fails if (optional) libalsa wasn't found	fixeria	07/16/2018 08:45 PM	
3397	OsmocomBB	Feature	New	Normal	target/firmware: get rid of libosmocodec dependency	fixeria	07/16/2018 08:22 PM	
3396	OsmoBSC	Bug	In Progress	Normal	TC_ho_int is indicating port problem during handover	dexter	07/18/2018 03:31 PM	
3395	OsmoPCU	Bug	New	Normal	Uplink CS/MCS control is broken osmo-pcu is used with osmo-bts-trx/osmo-trx		07/15/2018 05:21 AM	Related to #3395,Related to #3395
3394	libosmocore	Bug	Feedback	Normal	CTRL iface bsc->bsc_nat causes infinite ping-pong ERROR message type loop	pespin	07/12/2018 06:19 PM	
3392	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	SCCPlite: xua_asp_fsm.c hardcodes a routing key		07/11/2018 12:15 AM	Related to #3392
3391	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	SCCPlite SIGTRAN never sends an IPA PING; ipa_asp_fsm_priv->pong_timer exists but is never used		07/10/2018 03:53 PM	Related to #3391
3389	OsmoSGSN	Bug	Feedback	Normal	osmo-sgsn: runtime error: null pointer in memcopy	pespin	07/17/2018 04:27 PM	
3388	libosmocore	Bug	New	Normal	NS-RESET / NS-UNBLOCK / NS-BLOCK are not specified over IP/UDP		07/06/2018 04:10 PM	Related to #3388
3387	OsmocomBB	Feature	New	Normal	osmocon: Use libosmocore logging system	pespin	07/06/2018 02:39 PM	
3386	Cellular Network Infrastructure	Feature	New	Normal	Generate man pages at build time from adoc files	sysmocom	07/06/2018 10:24 AM	Precedes #3386
3385	Cellular Network Infrastructure	Feature	New	Normal	Move project specific manuals from osmo-gsm-manuals to each respective git repository	sysmocom	07/06/2018 10:18 AM	Precedes #3386
3384	Cellular Network Infrastructure	Bug	New	Normal	Translate PT before sending RTP packets (different PT numbers, but same codec on two connections)	dexter	07/05/2018 03:06 PM	

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3382	Cellular Network Infrastructure	Bug	New	Normal	Investigate and fix lintian issues listed by Debian Lintian Report	sysmocom	07/05/2018 11:37 AM	
3381	OsmoGGSN (former OpenGGSN)	Bug	New	Low	osmo-ggsn does not react properly when the PDP CTX ACT PCO contains primary and secondary DNS in separate IPCP	pespin	07/16/2018 08:02 AM	
3379	SIMtrace 2	Bug	New	High	documentation on how to use SIMtrace2	tsaitgaist	07/10/2018 07:27 PM	
3377	pySim	Bug	New	Normal	physical setup for automatic pySim tests against different cards	roh	07/04/2018 12:41 PM	Related to #3377
3376	pySim	Bug	In Progress	Normal	create test scripts to verify pysim-prog ans sysmo-usim-tool with jenkins	dexter	07/19/2018 10:32 PM	Related to #3377
3373	OsmoSGSN	Feature	Stalled	Normal	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	07/05/2018 08:12 PM	Related to #3373,Related to #3388
3372	OsmoPCU	Bug	In Progress	High	Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)	laforge	07/01/2018 05:23 PM	Related to #3373
3371	SIMtrace 2	Feature	New	Normal	migrate to use arm-none-eabi build of libosmocore.git	laforge	06/29/2018 08:35 PM	
3370	Cellular Network Infrastructure	Bug	New	Normal	osmo-bts "substituting all-zero burst" and osmo-pcu "Link quality (0dB) left window [5, 8], modifying uplink CS levels: CS-2 -> CS-1"		06/29/2018 07:28 PM	
3369	Cellular Network Infrastructure	Bug	New	Normal	no automatic testing of Debian/Ubuntu packages	lynxis	06/28/2018 10:14 PM	Related to #3369,Related to #3369,Related to #3369,Related to #3369,Related to #3369
3365	libosmo-abis	Bug	New	Normal	bump libosmoabis debian lib version to 6		06/28/2018 08:00 PM	
3363	OsmoTRX	Bug	Feedback	Normal	osmo-trx-uhd debian package is missing example config and systemd service file	roh	06/29/2018 09:03 AM	Related to #3369
3361	OsmoBSC	Bug	In Progress	Normal	VTY option codec-support is not used	dexter	07/16/2018 07:17 AM	
3357	OsmoBSC	Bug	New	Normal	osmo-bsc doesn't perform RSL MODE MODIFY on ASSIGNMENT if channel is compatible.	sysmocom	06/26/2018 10:04 AM	
3356	OsmoSGSN	Bug	New	High	OsmoSGSN doesn't provide unique IDTAG_SERNR in IPA CCM	stsp	06/23/2018 05:51 PM	Related to #3356,Related to #3356
3355	OsmoMSC	Bug	New	High	OsmoMSC doesn't provide unique IDTAG_SERNR in IPA CCM	stsp	06/23/2018 05:51 PM	Related to #3355,Related to #3356
3354	Osmocom.org Servers	Bug	New	Normal	Gerrit: wrong redirect URL after signing in		06/18/2018 09:20 PM	
3353	OsmoBTS	Bug	New	Normal	osmo-bts: TTCN3 BTS_Tests.TC_rll_est_ind fail behavior not clear	pespin	06/23/2018 06:41 PM	Related to #3353
3352	OsmoMGW	Feature	New	Low	osmo-mgw does not allow multiple codecs in LCO	dexter	06/23/2018 06:18 PM	
3346	OsmoTRX	Bug	New	Normal	osmo-trx-lms "R_CTL_LPF range limit reached"	roh	07/03/2018 03:55 PM	Related to #3346
3345	OsmoTRX	Feature	New	Low	merge ms branch		06/13/2018 07:16 PM	

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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	New	Normal	osmo-trx-lms: low tx output power level		06/13/2018 04:56 PM	Related to #3342
3341	OsmoTRX	Bug	New	High	osmo-trx-lms RF Envelope FAIL on LimeSDR, but not on LimeSDR-mini	roh	07/04/2018 12:58 PM	Related to #3341
3340	OsmoTRX	Bug	New	Normal	osmo-trx-lms doesn't exit nor recover if device is unplugged	pespin	06/13/2018 01:35 PM	Related to #3340
3339	OsmoTRX	Bug	New	Normal	osmo-bts-lms "expect ... got ... diff ff0" error message	pespin	06/28/2018 07:42 PM	Related to #3339
3333	OsmoBSC	Bug	In Progress	Normal	lchan release may stall indefinitely	neels	07/16/2018 02:28 PM	
3332	OsmoBSC	Bug	In Progress	High	osmo-bsc doesn't allocate "larger" channels	neels	07/16/2018 02:25 PM	
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
3328	Misc Hardware Projects	Feature	In Progress	Low	Check Openvizsla BOM to figure out which parts might be difficult / impossible to source	mschramm	06/26/2018 01:38 PM	
3327	OsmoTRX	Support	New	Normal	How to start two arfcn on two SDRs in the same time		06/12/2018 04:41 PM	
3326	Misc Hardware Projects	Feature	Stalled	Normal	Build a batch of Openvizsla USB LS/FS/HS protocol tracers	laforge	06/18/2018 12:38 PM	
3324	OsmoGSMTester	Bug	New	Normal	production setup: EC20 fails to enumerate	lynxis	06/23/2018 06:55 PM	
3322	Osmocom.org Servers	Feature	New	Normal	Header image needed for our OpenCollective site	tsaitgaist	06/06/2018 08:30 PM	
3320	OsmoGSMTester	Bug	New	Normal	add a README about the python dependencies	pespin	06/06/2018 08:38 AM	
3319	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	also handle PCOs that contain primary and secondary DNS in two separate IPCP containers	pespin	07/19/2018 05:33 PM	Related to #3319
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	In Progress	Normal	design simple SFP experimentation board with LVDS transceiver	mschramm	06/19/2018 05:07 PM	Precedes #3314
3313	Misc Hardware Projects	Feature	In Progress	Normal	design simple SFP experimentation board	mschramm	06/19/2018 06:31 PM	Precedes #3314
3310	OsmoBTS	Bug	New	Low	Voice call always failed with Nokia 1600	roh	07/11/2018 08:40 AM	
3309	libosmocore	Feature	New	Normal	osmo_timer_* should use monotonic clock		05/31/2018 03:59 PM	
3308	Osmocom.org Servers	Bug	New	Normal	jenkins: master-asn1c build: "error: 'param' undeclared"		05/30/2018 01:07 PM	
3307	Osmocom.org Servers	Feature	New	Normal	migrate mail.osmocom.org / lists.osmocom.org to container on host2	laforge	05/29/2018 11:24 PM	Related to #3305
3305	Osmocom.org Servers	Feature	New	Normal	migrate openmoko.org mail + lists to osmocom.org	laforge	06/11/2018 03:38 PM	Related to #3258, Related to #3305, Related to #3305
3304	Osmocom.org Servers	Feature	In Progress	High	create static archive of openmoko.org web pages	roh	07/04/2018 12:58 PM	Related to #3304

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3303	Osmocom.org Servers	Feature	New	High	migrate openmoko.org into "archive mode" and remove dedicated server for it	roh	07/04/2018 12:58 PM	Related to #3303
3302	OsmoSGSN	Bug	In Progress	High	implement a FSM for GMM Attach Request	lynxis	05/31/2018 01:11 PM	Related to #2954, Related to #2958, Related to #2952, Related to #3302
3301	OsmoSGSN	Bug	In Progress	High	replace GMM unit tests with ttcn3	lynxis	07/02/2018 10:13 PM	
3299	OsmoBTS	Bug	Stalled	Normal	osmo_ortp: scheduler is not started	dexter	06/25/2018 08:02 PM	
3296	OsmoBSC	Bug	In Progress	Urgent	TCH lchan allocation is non-modular and also riddled with holes	neels	07/16/2018 02:15 PM	Blocks #2283
3294	OsmoMSC	Bug	New	Normal	transaction: refactor callref allocation	stsp	06/23/2018 07:05 PM	
3292	OsmoBSC	Bug	In Progress	High	BSC_Tests.ttcn is too tolerant in MGCP validation	dexter	07/16/2018 02:48 PM	
3291	Osmocom.org Servers	Feature	New	Low	gerrit - redmine integration		05/25/2018 04:34 PM	
3286	OsmoMSC	Bug	Feedback	High	TC_cr_before_reset fails since build #148 (May 16)	laforge	05/30/2018 02:21 PM	Related to #3103
3285	OsmoPCU	Feature	New	Normal	design + implement tools to analyze inter-PCU cell changes	laforge	05/25/2018 10:26 AM	Related to #3284
3284	OsmoPCU	Bug	New	Normal	GPRS cell re-selection appears sticky in packet transfer / packet idle mode	lynxis	05/23/2018 10:14 AM	Related to #2400, Related to #3284
3283	OsmoTRX	Support	Feedback	Low	compile error		06/14/2018 06:24 AM	
3280	OsmocomBB	Feature	New	Low	Multiparty SS support in OsmocomBB		05/22/2018 07:40 AM	
3278	OsmoNITB	Bug	New	Normal	Disconnected ESME socket leaves esme entry in smsc->esme_list		05/18/2018 12:04 AM	
3277	OsmoBSC	Bug	New	Low	handover: intra-cell HO using Assignment cannot possibly work, "RR Assignment Complete" is factually ignored	neels	05/17/2018 11:05 PM	Blocks #3277
3276	Osmocom.org Servers	Bug	New	Low	502 during cgit rendering of large repo / increase proxy timeout	laforge	05/17/2018 12:28 PM	
3273	OsmoGSMTester	Bug	Feedback	Normal	osmo-bts-octphy failing to start in prod setup	dexter	07/09/2018 08:27 AM	
3272	E1/T1 Hardware Interface	Feature	New	Normal	next-generation osmo-e1-xcvr board	vogelchr	07/04/2018 07:05 AM	Related to #3272
3268	Cellular Network Infrastructure	Bug	New	High	execute TTCN3 test suites against "latest" feeds	lynxis	06/23/2018 06:18 PM	
3263	OsmoBSC	Bug	New	Normal	assignment will fail if chan_mode is already compatible with lchan		05/14/2018 07:47 PM	
3260	E1/T1 Hardware Interface	Bug	New	Normal	Implement libosmo-abis input for new E1 interface	laforge	05/30/2018 03:03 PM	
3258	Osmocom.org Servers	Feature	New	Low	migrate to mailman3 + HyperKitty	laforge	05/11/2018 10:25 AM	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	Stalled	Normal	BTS_Tests.ttcn: Encryption + RLL tests not executed on Bm + Lm channels (TCH/F + TCH/H)	laforge	06/23/2018 06:31 PM	Related to #3256
3246	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Support config resource modifiers in scenario files	osmo-gsm-tester	05/08/2018 02:58 PM	

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3243	OsmoBSC	Bug	New	Normal	there is MGW config for each separate 'msc', but the MGW settings are stored only once globally		05/07/2018 03:10 PM	
3241	OsmoMSC	Bug	New	Normal	Failed MS <-> MS call assignment	dexter	06/23/2018 07:03 PM	
3240	gr-osmosdr	Bug	New	Normal	Expose airspy gain setting in gr-osmosdr block		06/03/2018 12:08 PM	
3239	OsmoGSMTester	Feature	New	Normal	test dyn TS: switch to voice and back to data, ensure GPRS still works, and ensure switching back to voice still works		05/05/2018 06:21 PM	Blocks #3239
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
3236	OsmoMSC	Feature	New	Normal	Rx Assignment Failure from BSC does nothing	stsp	06/23/2018 07:04 PM	
3234	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: poll the python-smpplib socket using non-busy approach	pespin	05/04/2018 12:22 PM	Related to #2512
3233	OsmoBTS	Bug	Stalled	High	Extremely slow FACCH processing		07/16/2018 08:39 PM	Related to #3256
3230	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	configure: linux/lf.h: present but cannot be compiled		05/03/2018 04:03 PM	
3229	Cellular Network Infrastructure	Feature	New	Normal	build-system: jenkins.sh: Improve debian package generation test coverage during gerrit submission	lynxis	05/03/2018 12:40 PM	Related to #3228
3228	Cellular Network Infrastructure	Feature	New	Normal	build-system: check match between debian package names and shared object files	pespin	05/03/2018 12:36 PM	Related to #3175,Related to #3228
3227	Cellular Network Infrastructure	Feature	New	Normal	general idea: separate GSUP spec document		05/02/2018 11:33 AM	
3224	OsmoSGSN	Bug	New	Normal	verify ciphering after UMTS AKA		04/30/2018 11:07 PM	Related to #3193,Related to #3224
3222	OsmoTRX	Bug	Stalled	Low	include (tested) example config files for usrp1, uhd/b200 as well as umtrx	dexter	05/28/2018 08:58 AM	
3212	OsmoNITB	Bug	New	Normal	TCH/F_TCH/H_PDCH with osmo-bts-sysmo master and osmo-nitb from openbsc.git's master broken		04/25/2018 12:56 AM	
3210	osmo-fl2k	Feature	New	Low	man pages	steve-m	04/24/2018 08:55 PM	
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	Urgent	automatic test setup for OsmoGGSN with kernel-gtp-u	laforge	07/04/2018 12:45 PM	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		04/23/2018 07:52 PM	
3202	osmo-fl2k	Feature	New	Low	create debian packaging for osmo-fl2k (and make it part of nightly builds?)		04/23/2018 07:51 PM	

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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	
3199	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	OsmoDevCon: No (or not as many) sandwiches at lunch time		04/23/2018 06:52 PM	
3195	OsmoSGSN	Bug	In Progress	Low	misaligned access error in pcp_contains_option()	stsp	07/20/2018 01:15 PM	Is duplicate of #3194
3194	OsmoSGSN	Bug	In Progress	Low	misaligned access error in build_ipcp_pco() msgb_put_u8(msg, ipcp->id);	stsp	07/20/2018 01:16 PM	Is duplicate of #3194
3192	Cellular Network Infrastructure	Bug	New	Normal	meas_vis: use the lchan identity as primary key, not the IMSI		04/21/2018 07:21 PM	Related to #3192, Related to #3192
3190	OsmoBSC	Bug	New	Normal	RSL DELETE INDication not implemented	stsp	06/01/2018 01:55 PM	
3189	OsmoMSC	Feature	New	Low	make retrieval of IMEI, IMEISV configurable		06/23/2018 07:05 PM	Related to #2541
3187	OsmoMSC	Bug	New	Normal	rx cipher mode reject from BSS broken	neels	06/23/2018 07:06 PM	Related to #3043
3186	OsmoBSC	Bug	New	Normal	cipher mode reject may be sent with invalid cause code		04/19/2018 01:05 PM	Related to #3043
3179	OsmoBSCNAT	Bug	Feedback	Normal	mgw-nat TTCN-3 tests not yet executed automatically	daniel	07/18/2018 11:58 AM	
3178	OsmoSGSN	Bug	In Progress	Normal	gbproxy: failed to parse invalid BSSGP-UNITDATA message	stsp	06/25/2018 10:45 AM	
3177	OsmoSGSN	Bug	New	Low	gprs_gb_parse_dtap doesn't handle AUTH & CIPHER REQUEST messages	pespin	06/23/2018 07:41 PM	Related to #1959
3176	Cellular Network Infrastructure	Bug	New	Normal	osmocom debian packages are not install / upgrade tested	sysmocom	04/17/2018 02:40 PM	Related to #3175, Related to #1649
3175	libosmocore	Bug	Feedback	Normal	Packaging: Upgrading libosmocore impossibel due to dpkg error overwriting libosmoctrl.so.0	keith	05/03/2018 03:35 PM	Related to #3175, Related to #3175
3173	OsmoBTS	Bug	In Progress	Low	BTS_Tests.TC_sacch_multi_chg fails	stsp	07/20/2018 03:05 PM	
3169	OsmoMSC	Bug	New	Low	OsmoMSC rejects SMPP messages with empty SMS	sysmocom	04/14/2018 06:43 PM	
3167	Cellular Network Infrastructure	Bug	New	Normal	Build osmo-*-master docker containers with address sanitizer	lynxis	04/14/2018 12:47 PM	Related to #3167
3166	OsmoMSC	Bug	New	Low	OsmoMSC permits ESME configuration with password length > 8	sysmocom	04/14/2018 09:59 AM	
3165	OsmoMSC	Feature	New	Low	Verify LU Request's LAI	stsp	04/12/2018 03:09 PM	Related to #3164
3164	OsmoMSC	Bug	New	Low	invalid LAI in level 3 complete: unify BSSMAP and RANAP verification	stsp	04/12/2018 03:13 PM	Related to #3162, Related to #3163, Related to #3164

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3163	OsmoMSC	Bug	New	Low	RANAP: reject Level 3 Complete from cells with invalid LAI	stsp	04/12/2018 03:00 PM	Related to #3162,Related to #3163
3162	OsmoMSC	Bug	New	Low	BSSMAP: reject Level 3 Complete from cells with invalid LAI	stsp	04/12/2018 03:00 PM	Related to #3162,Related to #3162
3158	OsmoMSC	Support	New	Low	OpenBTS with OsmocomProjects ?		06/23/2018 07:08 PM	
3156	OsmoMSC	Feature	New	Normal	make sure we handle N overlapping CM Service Requests properly		04/11/2018 11:50 AM	Is duplicate of #3069
3155	OsmoBTS	Feature	Stalled	Urgent	execute BTS_Tests.ttcn with real (C123) phone hardware in LTHW setup	pespin	07/18/2018 09:46 AM	Related to #3353
3149	Cellular Network Infrastructure	Bug	In Progress	Normal	ttcn3-ggsn-tests: can get stuck forever on second test	stsp	07/20/2018 02:52 PM	
3145	OsmoBSC	Feature	New	Normal	osmo-bsc vty "show bts" doesn't show IP addr of BTS	pespin	04/06/2018 10:54 AM	
3142	Cellular Network Infrastructure	Feature	New	Low	Further simplification of "NITB like" setups	Osmocom Developers	04/05/2018 08:09 PM	
3141	OsmoTRX	Bug	New	Normal	Refactor / clean up TRX CTRL / DATA interfaces implementation		04/05/2018 05:46 PM	
3135	OsmoBTS	Bug	New	Normal	ttcn3-bts-test: timeout on missing osmo-bsc	stsp	06/23/2018 06:41 PM	
3129	OsmoMSC	Bug	New	Normal	RRLP support is broken: signals are not being registered		03/31/2018 06:02 PM	
3128	Cellular Network Infrastructure	Feature	New	Normal	mention invalidated vty options in [[OsmoNITB Migration Guide]]	daniel	03/30/2018 02:47 PM	
3127	Cellular Network Infrastructure	Bug	New	Normal	update the [[Osmocom Network In The Box]] wiki page	daniel	04/17/2018 08:15 PM	
3126	SDR (Software Defined Radio)	Bug	New	Low	Windows 10 Pro 1709: crash of rtl_test.exe		03/30/2018 02:16 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
3124	libosmocore	Bug	New	Low	rename CELL_IDENT_LAI_AND_LAC to CELL_IDENT_LAI	stsp	03/29/2018 02:41 PM	
3123	Osmocom.org Servers	Feature	New	Low	have dns zone in git.osmocom.org	laforge	03/28/2018 05:11 PM	Related to #3123
3112	OsmoBSC	Bug	New	Low	Clean up / fix osmo_bsc_filter.c	dexter	05/30/2018 02:13 PM	
3111	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	ipa_asp_states has illegal out-states XUA_ASP_S_INACTIVE and XUA_ASP_S_DOWN	stsp	06/13/2018 11:50 AM	
3110	OsmoMSC	Bug	New	Normal	Test and possibly fix ID Request after Auth failure		03/26/2018 12:42 PM	
3097	OsmoBSC	Feature	New	Normal	ramping of "rxlev access min"		03/22/2018 11:51 AM	Related to #3097
3087	Osmocom.org Servers	Feature	New	Low	migrate dect.osmocom.org to new server	laforge	06/13/2018 09:50 AM	

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3085	Osmocom.org Servers	Feature	New	Low	where to migrate openmoko-backup?	laforge	06/11/2018 03:37 PM	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	
3080	Osmocom.org Servers	Feature	Stalled	Low	migrate nginx dispatcher to new server	laforge	05/13/2018 10:03 PM	
3076	Osmocom.org Servers	Feature	Stalled	Normal	migrate to new (2018-03) server "host2.osmocom.org"	laforge	05/29/2018 11:24 PM	
3075	OsmoBTS	Feature	In Progress	Normal	do not transmit SI13 when the PCU is not connected	stsp	07/20/2018 02:47 PM	Related to #3075
3071	Osmocom.org Servers	Bug	New	Normal	docker-in-lxc setup results in high lxcfs CPU load	laforge	03/17/2018 12:24 PM	
3069	OsmoMSC	Feature	New	Normal	investigate multiple CM Service Request on the same conn	neels	04/04/2018 08:41 AM	Is duplicate of #3069
3068	OsmoGSMTester	Bug	New	Normal	resource objects leaked or destroyed too late	pespin	03/15/2018 06:36 PM	
3067	OsmoTRX	Bug	New	Normal	osmo-trx usrp b100 time out and packet loss between host and device	ttsou	03/15/2018 06:36 PM	
3064	OsmoGSMTester	Bug	New	Normal	ofono: crash after merging osmo-gsm-tester patch to read IMSI	lynxis	04/10/2018 03:47 PM	
3063	OsmoBSC	Bug	New	Normal	OsmoBSC + nanoBTS 165AU (DCS1800): smartphone Samsung 4mini 5 unable to register (it can on osmo-nitb)	pespin	03/16/2018 07:30 PM	
3061	OsmoTRX	Bug	New	Normal	OsmoTRX ARM chroot build jobs failing due to proot bug	pespin	03/13/2018 11:50 AM	
3058	OsmoBTS	Bug	New	Low	RSL SACCH FILLING are per TRX, not BTS scope		03/11/2018 08:55 PM	
3056	OsmoBTS	Bug	New	Normal	OsmoBTS doesn't implement SACCH Repetition Order (SRO)		03/11/2018 06:41 PM	
3055	OsmoBTS	Bug	New	Normal	osmo-bts-trx: slow TA loop feedback	sysmocom	06/06/2018 09:52 PM	Related to #1851,Related to #2988
3054	OsmoTRX	Bug	New	Normal	11bit RACH support in OsmoTRX		03/10/2018 07:22 AM	Related to #1854
3052	OsmoBTS	Bug	Stalled	Normal	osmo-bts-sysmo fails to detect RACH bursts from osmocom-bb	laforge	03/14/2018 05:42 AM	
3049	OsmoMSC	Bug	New	Normal	fix & revisit silent call feature after the split from osmo-nitb		03/09/2018 01:57 PM	
3047	Cellular Network Infrastructure	Feature	New	Normal	Test make distcheck and make maintainer-clean works for all projects in jenkins.sh		03/09/2018 01:10 PM	
3046	OsmoGSMTester	Bug	New	Normal	ofono: SierraW modem fails to power on	lynxis	03/09/2018 10:58 AM	
3045	OsmoBTS	Bug	Feedback	High	sysmoBTS: re-assigning an lchan to a different timeslot triggers activation of *all* SDCCH	dexter	06/23/2018 06:51 PM	
3043	Cellular Network Infrastructure	Bug	New	Normal	A5/3 encryption fails		04/24/2018 06:19 AM	Related to #3043,Related to #3043,Related to #3043,Related to #3043,Related to #3043

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
3039	OsmoTRX	Bug	New	Normal	LimeSDR: Lots of lost signalling blocks ends voice call with "Connection Failure" after a few seconds		03/07/2018 11:48 AM	Related to #3039
3038	multi-voltage USB UART	Feature	New	Normal	Add mounting holes?		03/07/2018 02:12 AM	
3037	multi-voltage USB UART	Feature	New	Normal	Align the space between JP2 and JP3 to 2.54mm		03/07/2018 02:08 AM	
3036	OsmoBTS	Feature	New	Normal	update vty reference -- and make it so that it can be done without manual edits	neels	03/19/2018 12:11 AM	
3033	OsmoTRX	Feature	New	Low	Split wiki page into multiple smaller pages		03/05/2018 11:28 AM	
3032	OsmoBTS	Bug	New	Normal	(Wrong?) measurement of both RSSI and ToA on TCH channels	fixeria	03/05/2018 08:42 AM	Related to #2977,Related to #3032
3031	OsmoGSMTester	Bug	New	Normal	ofono: wrong first DNS reported in log	pespin	03/04/2018 07:54 PM	
3024	OsmoBTS	Bug	New	Normal	include/osmo-bts/l1sap.h/L1SAP_FN2CCCHBLOCK: possible overflow		03/01/2018 06:56 PM	
3023	OsmoBTS	Bug	New	Normal	src/common/pcu_sock.c/pcu_sock_close(): The array 'ts->lchan' is being utilized as a pointer to single object		03/01/2018 06:48 PM	
3022	OsmoBTS	Bug	New	Normal	src/common/oml.c/oml_send_msg(): The 'memcpy' function doesn't copy the whole string		03/01/2018 06:27 PM	
3021	libosmocore	Bug	New	Normal	src/gsm/gsm0808.c/gsm0808_create_paging(): Expression 'cil' is always true		03/01/2018 05:58 PM	
3020	OsmoBSC	Bug	New	Normal	OsmoBSC PCU socket interface not yet tested by BSC_Tests.tcn	lynxis	05/30/2018 02:19 PM	
3019	OsmoHLR	Feature	New	Low	add config for number of auth tuples returned		06/23/2018 06:58 PM	
3016	OsmoBTS	Bug	New	Low	octphy: tx power can not be modified	dexter	06/23/2018 06:52 PM	
3015	OsmoBTS	Bug	New	Low	octphy: Mode Modify is currently not supported for Octasic PHY	dexter	06/23/2018 06:52 PM	
3014	OsmoPCU	Feature	New	Normal	fix re-apply patches reverted by #3013, related: UL and DL packet assignment, and Timing Advance	sysmocom	03/03/2018 09:45 PM	Related to #3013
3006	libosmo-netif	Bug	New	Low	Osmux: improvements on lost/dropped RTP packets		02/26/2018 12:48 PM	
3002	OsmoBSC	Bug	New	Normal	HO2: handover decision for dynamic timeslots	neels	05/25/2018 01:38 PM	Related to #1606,Related to #1608,Blocks #3002
3000	OsmoBSC	Bug	New	Normal	OsmoBSC issues "RSL Connect" command too early -> race conditions		02/25/2018 12:32 PM	Related to #2470
2997	OsmoBTS	Bug	New	Low	OsmoBTS rsl_rx_mode_modif() can generate RSL ERROR REP without MODE MODIFY NACK	stsp	02/26/2018 09:04 AM	
2995	OsmocomBB	Bug	New	Normal	Wrong parsing of PAGING TYPE 3		02/24/2018 11:03 PM	Related to #2994
2989	OsmoBTS	Bug	In Progress	Normal	OsmoBTS reports ever-growing TA value	dexter	06/06/2018 09:54 PM	Related to #1851
2988	OsmocomBB	Bug	Stalled	High	unexpected bit errors when using trxcon and osmo-bts-trx	fixeria	04/06/2018 01:52 PM	Related to #2988

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2987	OsmoBTS	Bug	New	High	OsmoBTS RxQual/RxLev averaging broken if bursts are missign	dexter	07/04/2018 01:00 PM	Related to #2975,Related to #2978
2981	OsmoMGW	Bug	New	Normal	make check: mgcp test failed		02/22/2018 10:14 AM	Related to #2981,Related to #2982,Related to #2981
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]	laforge	03/21/2018 08:24 AM	Related to #2978
2977	OsmoBTS	Bug	New	Normal	OsmoBTS measurment processing at L1SAP too complex	fixeria	03/05/2018 03:06 PM	Related to #2977
2976	OsmoBTS	Bug	New	Normal	octphy: no response to assignment command on RSL level	dexter	06/23/2018 06:53 PM	
2975	OsmoBTS	Bug	In Progress	Normal	OsmoBTS doesn't generate measurement indications in absence of uplink bursts		02/23/2018 01:28 PM	Related to #2965,Related to #2975
2974	OsmoBTS	Bug	New	Low	OsmoBTS doesn't use the "Diagnostics" part of the RSL Cause IE	stsp	02/27/2018 07:27 AM	
2969	OsmoBSC	Feature	New	Normal	obtain and store subscriber identity		02/21/2018 07:30 AM	Related to #2969
2966	OsmocomBB	Feature	New	Low	virtphy should have a localhost-only mode	stsp	02/27/2018 03:30 PM	
2964	OsmoBSC	Bug	New	Normal	handover_decision_2: measurement report number compared to lchan->meas_rep_last_seen_nr often overflows to zero (255 range) and hence an old report may be seen as new every once per 255 cycle		02/19/2018 03:53 PM	Related to #1606
2962	OsmoSGSN	Bug	New	Normal	Missing TTCN-3 test cases	lynxis	05/30/2018 02:19 PM	
2960	OsmoSGSN	Bug	New	Normal	OsmoSGSN confirms PDP CTX ACT to MS/Gb despite missing conditional IEs on GTP	lynxis	05/17/2018 01:57 PM	
2959	OsmoSGSN	Bug	New	Low	OsmoSGSN puts bogus LAC/RAC in GTP Create PDP CTX ACT REQ		02/17/2018 07:45 PM	
2958	OsmoSGSN	Bug	Stalled	High	OsmoSGSN doesn't authenticate on second/further ATTACH REQUEST	lynxis	06/12/2018 01:18 PM	Related to #2958
2957	OsmoSGSN	Bug	New	Normal	No timeout during GSUP PURGE MS to HLR	lynxis	05/17/2018 01:57 PM	
2956	OsmoSGSN	Bug	New	Low	GMM DETACH REQUEST (power-off) results in LLC XID		02/17/2018 02:06 PM	
2955	OsmoSGSN	Bug	New	Normal	No GMM ATTACH REJECT on GSUP UpdateLocation Error	lynxis	05/17/2018 01:57 PM	
2954	OsmoSGSN	Bug	Stalled	Normal	No GMM ATTACH REJECT on GSUP SendAuthInfo Error	lynxis	05/29/2018 04:37 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	Stalled	Normal	No timeout waiting for SendAuthInfo Response on GSUP	lynxis	05/29/2018 04:43 PM	Related to #2952,Related to #2952
2951	OsmoSGSN	Bug	New	Normal	OsmoSGSN Accepts two MO L3 Messages with N(U) set to zero	lynxis	05/17/2018 01:57 PM	
2950	osmo-sip-connector	Feature	Stalled	Low	create OE-Package for osmo-sip-connector	dexter	07/16/2018 07:40 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2949	OsmoBSC	Feature	New	Normal	use RR Assignment for Handover within a cell		02/16/2018 02:52 PM	
2946	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	Add test suite for sgsnemu	pespin	05/30/2018 02:18 PM	
2945	Osmocom.org Servers	Feature	New	Normal	Use "--config-cache" configure option to speed up builds	zecke	02/14/2018 09:50 PM	
2943	OsmoMSC	Bug	New	Normal	Errors in MGCP do not propagate back to MNCC gsm_subscriber_conn state machine	daniel	06/23/2018 07:27 PM	
2942	OsmoBTS	Bug	New	Low	osmo-bts-virtual+virtphy+mobile paging for SMS delivery fails		02/13/2018 05:05 PM	
2941	OsmoGSMTester	Bug	New	Normal	ofono: SierraW sometimes crashing while deactivating a context.	lynxis	02/13/2018 04:16 PM	
2938	OsmoNITB	Bug	New	Low	osmo-nitb version 1.0.0 in 'latest' constantly logs LIBDBI error		02/13/2018 11:00 AM	
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
2931	OsmoMSC	Feature	In Progress	Normal	USSD test cases in TTCN-3	fixeria	06/19/2018 03:45 PM	Related to #1597
2930	OsmoMSC	Bug	New	Normal	MSC_Tests TTCN problem with odd-length MSISDN numbers	laforge	05/30/2018 02:17 PM	
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	
2921	OsmoMSC	Bug	New	Normal	Second of two subsequent runs of TC_lu_by_tmsi_noauth_unknown failed	sysmocom	02/10/2018 09:07 AM	
2918	OsmoBSC	Feature	New	Normal	Implement a function to properly test connection clearing in MSC_ConnectionHandler.ttcn (BSC-Tests)	dexter	05/30/2018 02:17 PM	
2916	OsmoMSC	Bug	New	Normal	asan failure on debian unstable in msc_vlr_test_gsm_ciph		02/09/2018 04:20 PM	
2913	OsmocomBB	Feature	New	Low	Add a tool that decodes Cell Broadcasts (SMSCB)		02/07/2018 08:34 PM	
2909	Cellular Network Infrastructure	Feature	New	Normal	Document user plane handling with BSC+MSC co-located OsmoMGW, Osmux, and outlook	daniel	03/18/2018 12:02 AM	Related to #1937,Related to #2629,Related to #2710,Related to #2551
2906	OsmoBTS	Bug	New	Normal	gsm_pchan2chan_nr asserts GSM_PCHAN_CCCH: lchan_nr == 0	pespin	04/04/2018 08:43 AM	
2905	Cellular Network Infrastructure	Feature	New	Normal	implement proper/generic mandatory IE validation	sysmocom	01/31/2018 11:35 PM	
2900	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	Write TTCN3 tests to validate IPv4v6 pdp ctx	pespin	05/30/2018 02:17 PM	
2899	OsmoBSC	Bug	New	Normal	channel attributes are sent to BTS even for NONE channels	sysmocom	02/07/2018 08:53 AM	
2895	OsmoMSC	Bug	New	Normal	OsmoMSC excessively uses LU Reject Cause 22 (congestion)	stsp	05/17/2018 01:58 PM	
2894	Osmocom.org Servers	Feature	New	Low	ttcn3-* -test jobs not yet generated by jenkins-job-builder	lynxis	05/30/2018 02:16 PM	Is duplicate of #2894

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
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
2890	OsmoPCU	Bug	New	High	OsmoPCU TTCN-3 test suite not executed by jenkins	laforge	05/30/2018 02:16 PM	
2888	OsmoSTP	Bug	New	Normal	OsmoSTP has no TTCN-3 testsuite	sysmocom	05/30/2018 02:16 PM	
2886	OsmoMSC	Bug	New	Normal	OsmoMSC doesn't reject subscriber after GSUP Cancel Location	stsp	05/17/2018 01:58 PM	
2885	OsmoMSC	Bug	New	High	OsmoMSC crashes on MNCC disconnect	stsp	04/04/2018 01:15 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	Urgent	GSUP encoding of MSISDN is wrong	sysmocom	01/26/2018 11:39 PM	
2880	OsmoMSC	Bug	New	Normal	OsmoMSC never releases MO call if MNCC doesn't respond to SETUP	neels	04/04/2018 08:38 AM	Related to #2880
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	
2874	OsmoMSC	Bug	New	Low	MGCP originates not from IETF standard port 2427	dexter	06/23/2018 07:28 PM	
2873	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	pdpa global array to be moved to gsn_t		01/25/2018 04:59 PM	
2872	OsmoMSC	Bug	New	Normal	OsmoMSC doesn't check if CIPHER MODE COMPLETE contains cipher that matches REQUEST	stsp	05/17/2018 01:58 PM	
2861	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add 3g support for sysmocom-5k	osmo-gsm-tester	05/30/2018 02:58 PM	Related to #2860
2860	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add 3g support with nano3G board	osmo-gsm-tester	05/30/2018 02:59 PM	Related to #2860
2858	OsmoHNBGW	Bug	New	Low	No automatic testing of luh interface		05/30/2018 03:00 PM	Precedes #2858
2857	OsmoSGSN	Bug	New	Normal	No automatic testing of luPS interface		05/30/2018 03:00 PM	Related to #3224,Precedes #2857
2856	OsmoMSC	Bug	New	Normal	No automatic testing of luCS interface	laforge	05/30/2018 03:00 PM	Precedes #2857,Precedes #2858
2851	OsmoMSC	Bug	Stalled	Normal	a_iface.c:534 Unhandled SIGTRAN primitive: 3:2	stsp	03/01/2018 11:14 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	
2844	Cellular Network Infrastructure	Bug	Stalled	Low	Osmocom-Sanitizer builds broken due to missing sysmocom/superfemto/superfemto.h		03/01/2018 11:17 PM	Related to #2844
2841	OsmoBSC	Feature	New	Normal	VTY command to list unauthorized BTSs		01/18/2018 09:01 PM	
2840	OsmoHLR	Feature	New	Low	HLR should allow 2g-only or 3g-only subscribers	neels	06/23/2018 06:59 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2839	Cellular Network Infrastructure	Bug	New	Normal	statistics split between 2G and 3G		05/30/2018 02:59 PM	
2838	OsmoHLR	Feature	New	Low	HLR doesn't store timestamps e.g. of last subscriber activity	stsp	06/23/2018 06:59 PM	
2833	Osmocom.org Servers	Feature	New	Normal	Add irc bot to log #osmocom (freenode) channel and archive the logs in some public web server		01/16/2018 10:38 AM	
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	New	Low	migrate dedected.org to osmocom.org		01/15/2018 10:00 PM	
2830	Osmocom.org Servers	Feature	New	Low	migrate dect.osmocom.org to redmine		01/15/2018 09:58 PM	
2828	OsmoTRX	Bug	In Progress	Normal	some osmo-trx tests failing in i586 OBS machine	pespin	01/22/2018 01:48 PM	Related to #2828
2827	OsmoBTS	Feature	New	Low	would be nice if logging of the BTS number in osmo-bts matched the BTS number used in osmo-bsc		06/23/2018 06:48 PM	
2826	OsmoTRX	Bug	New	Normal	osmo-trx: different output in convolve test between x86 vs neon vs neon-vfpv4	ttsou	01/17/2018 12:01 AM	Related to #2721,Related to #2828
2824	gr-osmosdr	Bug	New	High	Corrupted double-linked for Raspbian Stretch when running osmocom_fft (and any other program using osmosdr.source		06/03/2018 12:08 PM	
2820	OsmoGSMTester	Feature	New	Normal	test GPRS with two (or more) subscribers	osmo-gsm-tester	01/07/2018 06:46 PM	
2819	Cellular Network Infrastructure	Feature	New	Normal	migrate to python3		01/07/2018 11:37 AM	
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	New	Normal	Build mixed ISDN / analog telephone network		01/01/2018 01:28 PM	
2811	Retro-BBS / BBS-Revival	Bug	New	Normal	collect ISDN cards / adapters		01/01/2018 01:21 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	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2802	linmodem	Feature	New	Low	report the connected speed in "CONNECT" message		01/01/2018 12:18 PM	
2801	linmodem	Feature	New	Normal	V.90 completion		01/01/2018 12:18 PM	
2800	linmodem	Feature	New	Normal	Interop testing with real modems		01/01/2018 12:16 PM	
2799	linmodem	Feature	New	Normal	SIP client support		01/01/2018 12:04 PM	
2798	linmodem	Feature	New	Normal	ALSA Soundcard Support		01/01/2018 12:02 PM	
2797	linmodem	Bug	New	Normal	X11 support is 16bit plane only		01/01/2018 02:48 PM	
2796	OsmoHLR	Bug	New	Normal	OsmoHLR doesn't update VLR during UpdateLocation	neels	07/16/2018 02:36 PM	Related to #3154,Related to #3355,Related to #3356
2795	OsmoMSC	Feature	New	Normal	Handle UTRAN_CLSM_CHG in MSC	neels	04/30/2018 12:06 PM	Related to #3043
2792	Cellular Network Infrastructure	Support	New	Normal	Samsung GSM phones cannot dial	lynxis	01/04/2018 10:35 AM	
2791	Cellular Network Infrastructure	Bug	New	Normal	osmo-python-tests: osmo_ctrl.py: there is no argument to get the list of available stats		12/28/2017 10:37 PM	
2788	OsmoMSC	Feature	New	Normal	OsmoMSC should handle CM Service Abort message	neels	01/04/2018 10:37 AM	
2786	osmo-sip-connector	Bug	New	High	osmo-sip-connector segfault with kali rolling	duo_kali	12/31/2017 05:44 AM	
2785	OsmoHLR	Bug	New	High	OsmoHLR forgets to send InsertSubscriberData to VLR/SGSN when data changes	stsp	06/15/2018 04:05 PM	Related to #2785
2783	OsmoMSC	Bug	New	Low	it seems like OsmoMSC is forcing lu/UMTS to use encryption. why?	stsp	06/23/2018 07:33 PM	
2782	OsmoBSC	Bug	New	Low	OsmoBSC sends BSSMAP ASSIGNMENT COMPLETE before RSL MODE MODIFY succeeds	dexter	02/12/2018 03:49 PM	
2781	OsmoBSC	Feature	New	Normal	Extend OsmBSC TTCN-3 test coverage	laforge	12/22/2017 09:19 PM	
2777	OsmoBSC	Bug	New	Normal	Document that DTMF signalling does not work (with internal MNCC)	dexter	07/19/2018 07:51 AM	Related to #2777
2774	OsmoHNBGW	Bug	New	Normal	telnet VTY: show hnb <hnbnode> can not be used		12/20/2017 01:17 AM	
2767	OsmoBSC	Bug	New	High	OsmoBSC user manual doesn't specify how to configure M3UA link (asp/as)	daniel	03/16/2018 07:52 PM	
2764	SDR (Software Defined Radio)	Support	New	Normal	osmocom_fft & siggen can't access the X display		12/15/2017 06:09 PM	
2761	OsmoGSMTester	Bug	New	Normal	osmo-gsm-tester: add test case: Test 2nd trx is correctly used	pespin	12/15/2017 02:06 PM	Related to #2760
2760	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add support for several (osmo-)trx to OsmoBtsTrx	pespin	12/16/2017 11:10 AM	Related to #2760
2741	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	osmo-ggsn segfaults after receiving SIGINT	pespin	01/04/2018 10:44 AM	
2740	libosmocore	Feature	New	Low	shorten logging filenames when built outside of the source tree		12/12/2017 02:17 PM	
2739	libosmocore	Bug	New	Low	libosmotrau is not in libosmocore		12/12/2017 11:38 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2738	OsmoGSMTester	Bug	New	Normal	ofono: crash during tests	lynxis	12/11/2017 05:02 PM	
2728	Cellular Network Infrastructure	Bug	Stalled	Normal	Align better with 48.103 for AoIP user plane	dexter	07/16/2018 07:05 AM	
2724	OsmoBSC	Feature	New	Normal	Improve default timers	laforge	01/04/2018 11:06 AM	Related to #2724
2723	OsmoTRX	Bug	New	Low	osmo-trx-uhd: failure to update CLOCK IND, timeout with LimeSDR	pespin	05/17/2018 11:41 AM	Related to #2723,Related to #3039,Is duplicate of #2723
2722	OsmoBSC	Feature	New	Normal	document RACH tuning parameters more thoroughly, give explanations	daniel	03/16/2018 07:52 PM	Related to #2591,Related to #1611,Related to #2592,Related to #2722
2717	libosmo-abis	Bug	New	Low	libosmo-abis doesn't use ipa_ccm_make_id_resp()		12/06/2017 05:47 PM	
2713	OsmoGSMTester	Bug	New	Normal	ofono: chosen pdp type (v4, v6, dual) not strictly followed in ofono qmi	lynxis	12/07/2017 01:25 PM	Related to #2713
2712	libosmocore	Feature	New	Normal	implement reproducible talloc context printout, i.e. without memory addresses	Osmocom Developers	05/09/2018 10:01 AM	
2709	OsmoPCU	Feature	New	Low	use osmo_fsm for TBF		03/03/2018 09:41 PM	Related to #2407,Related to #2709
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	
2705	OsmocomBB	Bug	New	Normal	GSM48_MMR_NREG_REQ followed by GSM48_MMR_REG_REQ don't attach to the network		12/03/2017 09:50 PM	
2704	OsmocomBB	Support	New	Normal	set up FCDE1B board so it can be remotely accessed remotely	roh	05/25/2018 10:39 AM	
2702	OsmoMGW	Feature	New	Low	libosmo-mgcp doesn't use osmo_sock_API		12/03/2017 09:42 AM	
2700	OsmoBTS	Bug	In Progress	High	Odd RTP behavior in case of bad / missing speech frames	pespin	07/20/2018 12:09 PM	
2698	OsmoMSC	Bug	New	Urgent	Add more tests to jenkins job testing osmo-msc against NG40tester	daniel	06/26/2018 08:37 AM	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	
2694	OsmocomBB	Bug	New	Normal	SIGSEGV in lapdm code		11/30/2017 08:45 AM	
2692	OsmoSGSN	Bug	New	Normal	HLR string in CDR and VTY is empty		11/29/2017 01:54 PM	
2691	OsmoNITB	Bug	Feedback	Normal	Old TMSI paged after LU		05/17/2018 11:47 AM	
2690	OsmocomBB	Bug	New	Normal	ASAN issue on shutdown/no shutdown SYSINFO access		11/29/2017 09:33 AM	
2688	libosmocore	Bug	New	Normal	CTRL iface: make rate_ctr request parser more strict		11/29/2017 01:40 PM	
2683	OsmoGSMTester	Bug	In Progress	Normal	ofono: EC20 failing to create ipv6 or dual contexts	lynxis	12/15/2017 11:41 AM	Related to #2713,Blocks #2683

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2682	libosmocore	Feature	New	Normal	replace legacy counters with rate_ctr	stsp	05/09/2018 10:03 AM	
2681	Osmocom.org Servers	Bug	New	Normal	bogus user accounts + spam		11/23/2017 06:59 PM	
2677	libosmocore	Support	New	Normal	Make stat_item available over ctrl interface	stsp	05/09/2018 10:03 AM	Related to #2676
2676	libosmocore	Support	In Progress	Normal	Document stat_item	daniel	03/19/2018 04:52 PM	Related to #2676
2675	OsmoBTS	Bug	New	Low	/usr/bin/lc15bts-mgr can't find GPS 3D fix to for calibration	pespin	02/13/2018 03:34 PM	
2674	OsmoBTS	Bug	New	Normal	osmo-bts-sysmo GPRS failing if running without "-M"	pespin	11/23/2017 12:29 PM	
2673	libosmo-abis	Bug	New	Normal	e1_line socket has no/wrong path length check		05/30/2018 03:03 PM	
2669	OsmoMSC	Bug	New	Low	osm-msc doesn't clean up BSC state	dexter	04/09/2018 08:18 PM	
2666	OsmoMSC	Bug	In Progress	Normal	osmo-msc crashes when receiving SCCP with RI=GT from A	stsp	07/03/2018 09:10 AM	
2662	OsmoGSMTester	Bug	New	Normal	osmo-gsm-tester: Test voice:trx-sysmocell5000 sometimes fails since update to use osmo-mgw	osmo-gsm-tester	01/22/2018 10:42 AM	
2660	OsmoMGW	Bug	In Progress	Normal	osmo-mgw has no proper introspection via VTY + CTRL	stsp	07/17/2018 01:22 PM	
2659	OsmoMGW	Feature	New	Normal	prepare osmo-mgw architecture for other endpoint types	sysmocom	11/18/2017 08:21 PM	
2651	OsmoMGW	Feature	New	Low	Support MGCP Piggybacking		11/18/2017 05:44 PM	
2650	OsmoMGW	Bug	New	Normal	how can osmo-mgw send a dummy RTP packet before CRCX ACK?	dexter	01/22/2018 09:07 PM	
2646	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add osmo-sip-connector support	osmo-gsm-tester	04/23/2018 10:40 AM	
2642	Cellular Network Infrastructure	Feature	New	Normal	Jenkins job to verify PKG_CHECK_MODULES correctness	sysmocom	11/15/2017 06:05 AM	
2640	Cellular Network Infrastructure	Bug	New	Normal	Debian nightly packages should conflict with debian latest packages	lynxis	07/04/2018 01:05 PM	
2636	Osmocom.org Servers	Feature	New	Low	publish HTML versions of osmo-gsm-manuals	daniel	03/16/2018 07:52 PM	
2629	OsmoMGW	Bug	New	Urgent	OsmoMGW has no user manual	daniel	07/04/2018 12:51 PM	Related to #2630,Related to #2629
2627	Osmocom.org Servers	Feature	New	Normal	Build verification against actual required minimal versions	Osmocom Developers	11/08/2017 09:29 PM	
2623	Cellular Network Infrastructure	Feature	New	High	SCCP/M3UA: detect restart of osmo-msc and osmo-sgsn	laforge	12/04/2017 12:50 PM	
2622	OsmoBSC	Support	In Progress	High	Prepare automatic interop testing of OsmoBSC against NG40 core simulator + osmo-bts-virtual + mobile	dexter	04/10/2018 03:39 PM	Related to #2478,Related to #2558,Related to #2555
2621	OsmoGSMTester	Bug	New	Normal	Gobi2000: might stopped working because all CID got assigned	lynxis	11/15/2017 11:07 AM	
2620	Cellular Network Infrastructure	Bug	New	Normal	Testing NITB Migration Guide	daniel	04/10/2018 05:30 PM	Related to #2620
2615	OsmoGSMTester	Bug	New	Normal	Add API to check GPS lock in BTS	osmo-gsm-tester	11/03/2017 05:00 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2614	SIMtrace	Bug	New	Normal	simtrace_hdr randomly appears in APDU payload	lukash	11/03/2017 08:54 AM	
2612	OsmoGSMTester	Feature	New	Low	Allow skipping pcaps by configuration if access to tcpdump is not wanted	osmo-gsm-tester	11/02/2017 02:55 PM	
2610	libosmocore	Feature	New	Low	optimize GnuTLS fallback		05/01/2018 04:07 PM	Related to #2610
2607	rtl-sdr	Bug	New	Normal	rtl-sdr gnuradio cfile is outdated		06/03/2018 12:23 PM	
2604	Cellular Network Infrastructure	Feature	New	Low	GSUP-to-DIAMETER converter / IWF		10/29/2017 11:01 PM	
2603	OsmoPCU	Bug	New	High	Review the various incomplete and never merged changes in radisys branch	sysmocom	10/29/2017 06:49 PM	Related to #1775
2602	Cellular Network Infrastructure	Bug	New	Low	Debian packages: Install configs to /etc/osmocom/ or not?	laforge	11/16/2017 12:28 AM	Related to #2620
2601	libosmo-sccp + libosmo-sigtran	Feature	New	Low	osmo-msc still needs libosmo-sccp-dev for SCCP CAUSE definitions	laforge	10/28/2017 09:49 PM	
2599	Cellular Network Infrastructure	Feature	New	Normal	automatically determine unit test coverage		10/27/2017 03:26 PM	
2595	OsmoNITB	Bug	New	Low	db: find the best way to allocate unused random extension and avoid infinite loop		03/05/2018 07:35 PM	
2589	OsmoHNBGW	Bug	New	Normal	OsmoHNBGW has no vty reference manual	daniel	03/16/2018 07:54 PM	Related to #2588
2588	OsmoHNBGW	Bug	New	Normal	OsmoHNBGW has no user manual	daniel	03/16/2018 07:54 PM	Related to #2588
2586	libosmocore	Bug	Stalled	Normal	fix timer duration calculations	stsp	05/09/2018 10:04 AM	Related to #2586
2584	Cellular Network Infrastructure	Feature	New	Normal	Have "osmo-network-check" to verify "Network In The Box" setup	neels	11/27/2017 07:42 PM	Related to #2618
2583	OsmoMSC	Feature	New	Low	SGsAP Interface for LTE/ePC CSFB Support	laforge	10/29/2017 09:06 PM	Related to #1599,Related to #1583
2582	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: dynamic timeslot data usage	osmo-gsm-tester	10/19/2017 08:26 AM	Related to #2581,Blocks #2582
2580	OsmoMGW	Feature	New	Low	implement timeout/resend mechanism for mgcp_client	dexter	12/04/2017 08:34 PM	
2579	Osmocom.org Servers	Feature	New	Low	Enable DANE for osmocom.org	laforge	10/17/2017 12:00 PM	Related to #2578
2578	Osmocom.org Servers	Feature	New	Low	DNSSEC setup for osmocom.org	laforge	10/17/2017 11:59 AM	Related to #2578
2577	OsmoSGSN	Bug	New	Normal	Ensure meaningful default loglevels.		10/17/2017 09:52 AM	
2571	libosmo-abis	Bug	New	Normal	libosmo-abis API documentation missing (doxygen)		10/11/2017 08:07 AM	
2567	OsmoHLR	Feature	New	Low	tell the MSC(s) when subscriber data has changed		10/11/2017 01:50 AM	
2566	OsmoMSC	Feature	New	Low	improve *#100# USSD reply when a subscriber has no extension		10/10/2017 03:07 PM	
2565	OsmoHLR	Feature	New	Normal	verify hex key sizes read from DB		10/10/2017 02:58 PM	
2560	OsmoBTS	Bug	Stalled	Low	osmo-bts-trx crash with sigabrt	lynxis	05/17/2018 11:33 AM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2558	Cellular Network Infrastructure	Feature	New	High	Scripts to manage thousands of "mobile" and hundreds of osmo-bts-virtual instances	zecke	05/17/2018 11:55 AM	Related to #2557, Related to #2556, Related to #2555, Related to #2558, Blocks #2893
2557	OsmoBTS	Feature	New	Normal	extend osmo-bts-virtual + GSMTAP with voice frame (TCH) support	laforge	02/26/2018 02:17 PM	Related to #2556, Related to #2557
2556	OsmocomBB	Feature	New	Low	Extend virt_phy and "mobile" with support for voice frames	laforge	05/10/2018 09:14 PM	Related to #2556, Related to #2556
2555	OsmocomBB	Feature	In Progress	High	script interface to OsmocomBB "mobile"	zecke	06/17/2018 07:03 PM	Related to #2555, Related to #2555, Blocks #2893
2554	Cellular Network Infrastructure	Feature	New	Normal	Reference/Demo setup + documentation for use of OsmoBSC+OsmoBSCNAT with OSMUX		10/29/2017 07:09 PM	Related to #2553, Related to #2552, Related to #2551
2553	OsmoBSCNAT	Feature	New	Normal	Support configuring voice via osmo-mgw as OSMUX instead of RTP	sysmocom	06/01/2018 01:53 PM	Related to #2551, Related to #2553
2552	OsmoBSC	Feature	New	Normal	Support configuring voice via osmo-mgw as OSMUX instead of RTP	sysmocom	06/01/2018 01:53 PM	Related to #2551, Related to #2552
2551	OsmoMGW	Feature	New	Normal	generalization of OSMUX support in osmo-mgw	sysmocom	06/01/2018 01:53 PM	Related to #2551, Related to #2551, Related to #2551, Related to #2551
2548	OsmoBSC	Feature	New	High	Add support for E1/T1 based BTSs to OsmoBSC	laforge	05/30/2018 02:56 PM	Related to #2547
2547	OsmoMGW	Feature	New	High	Add E1/T1 endpoint type to osmo-mgw	laforge	05/30/2018 02:56 PM	Related to #2547
2546	OsmoMGW	Feature	New	Low	support play-out/announcement endpoint type		10/06/2017 12:30 PM	
2545	OsmoBSCNAT	Feature	New	Low	OsmoBSCNAT misses 3GPP AoIP		05/30/2018 02:14 PM	
2544	OsmoBSC	Bug	In Progress	High	IPA/SCCP lite not fully supported from new osmo-bsc.git	neels	07/16/2018 02:12 PM	Related to #2536, Related to #2012, Related to #3391, Related to #3392, Related to #3393
2542	OsmoHLR	Feature	New	Normal	have subscriber create-on-demand		10/06/2017 02:52 AM	Related to #2541

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2541	OsmoHLR	Feature	New	Normal	have IMEI in HLR DB		10/06/2017 02:47 AM	Related to #2541,Related to #2541
2537	Cellular Network Infrastructure	Feature	In Progress	Normal	package wireshark with osmocom patches	pespin	05/15/2018 07:35 PM	
2536	libosmo-sccp + libosmo-sigtran	Bug	Stalled	Normal	MGCP tunneling missing from IPA support in libosmo-sigtran	laforge	07/04/2018 12:49 PM	Related to #2013,Related to #2536
2534	Cellular Network Infrastructure	Feature	New	Normal	move gsup_client and oap_client code out of osmo-{msc,sgsn}.git		10/04/2017 02:25 PM	Related to #2528,Related to #2530
2533	libosmocore	Bug	New	Normal	CTRL interface: disallow various unvalidated input		10/04/2017 02:03 PM	
2531	Cellular Network Infrastructure	Feature	New	Low	tweak TODO-RELEASE and LIBVERSION comments to match latest osmo-mgw edits	pespin	05/04/2018 12:05 PM	Related to #2531
2523	OsmoMGW	Feature	New	Normal	transcoding: remove "not yet implemented" from MNCC manual once transcoding is in place	daniel	03/16/2018 07:54 PM	
2521	OsmoMGW	Bug	New	Low	reduce levels in struct mgcp_conn_rtp	dexter	05/16/2018 10:32 AM	
2520	Cellular Network Infrastructure	Bug	New	Normal	DeliverSM received sometimes with wrong message reference	pespin	09/25/2017 12:51 PM	
2514	GSM Audio Pocket Knife	Bug	In Progress	Normal	GSM HR encoding result does not match the reference	fixeria	07/02/2018 10:50 AM	
2511	OsmoGSMTester	Bug	New	Normal	ofono: check all services for simple use before register race condition	lynxis	10/10/2017 09:15 AM	Related to #2456,Related to #2458
2504	OsmoGSMTester	Support	New	Normal	check whether running osmo-* from docker images is feasible on osmo-gsm-tester	osmo-gsm-tester	09/08/2017 12:44 PM	
2501	OsmoSGSN	Bug	New	Normal	suspected problem with unanswered neighbor solicitation	laforge	09/07/2017 02:33 PM	
2497	OsmoGSMTester	Support	New	Normal	Set up SIM cards with auth algo other than XOR	osmo-gsm-tester	12/14/2017 01:16 PM	Related to #2475
2494	OsmoGGSN (former OpenGGSN)	Feature	New	Low	IPv6 support on the outer (transport) layer	laforge	10/29/2017 06:33 PM	
2492	Osmocom.org Servers	Bug	Stalled	Normal	build-2 has early/buggy Ryzen 7 core	laforge	09/06/2017 09:42 AM	
2487	OsmoMSC	Feature	New	Normal	MSC side of LCLS (local call local switching) as per the 3GPP specs	sysmocom	05/30/2018 02:49 PM	Related to #1602
2484	E1/T1 Hardware Interface	Feature	Stalled	Low	Architecture of USB E1/T1/J1 adapter	laforge	05/30/2018 03:03 PM	Related to #3242,Related to #3237
2478	OsmoBSC	Feature	In Progress	High	Manual interop testing with NG40 core simulator	dexter	06/28/2018 04:17 PM	Related to #2477,Related to #2478
2475	libosmocore	Feature	Stalled	Low	XOR authentication not implemented	fixeria	04/06/2018 01:50 PM	Related to #2475

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2472	OsmoBSC	Bug	Stalled	Normal	alignment trap with nanobts type		03/01/2018 11:17 PM	
2470	OsmoBSC	Feature	New	Normal	Proper OML MO (managed object) using osmo_fsm		12/10/2017 08:16 PM	Related to #34,Related to #2470
2469	OsmoBTS	Feature	New	Normal	Proper OML MO (managed object) using osmo_fsm		08/29/2017 03:18 PM	
2468	OsmoGSMTester	Feature	New	Low	ofono: gobi modem doesn't support ofono SupplementaryServices interface	lynxis	10/17/2017 11:55 AM	
2463	OsmoGSMTester	Bug	New	Normal	Add doc on dependencies needed for the jenkins slave running osmo-gsm-tester-gerrit job	pespin	04/10/2018 02:08 PM	Related to #2463,Related to #2463
2462	OsmoBSC	Feature	New	Low	clarify lchan->encr.alg_id		08/24/2017 01:27 PM	Related to #2462
2459	OsmoMGW	Feature	New	Normal	remove nano3G luUP "Initialization ACK" hack when luUP proxy is in place		05/30/2018 02:59 PM	Precedes #2459
2455	OsmoPCU	Bug	New	Normal	MS will not be able to use data service if we let the MS idle about 30 seconds after PDP context activated	sysmocom	03/03/2018 09:45 PM	
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
2451	Cellular Network Infrastructure	Feature	New	Normal	Add static builds to jenkins jobs		08/18/2017 10:51 AM	
2444	OsmoSGSN	Bug	New	Low	Inter-SGSN hand-over not supported yet		08/15/2017 04:32 PM	
2440	libosmo-netif	Bug	New	Normal	Osmux: Improve lost packet recreation mechanism	pespin	08/14/2017 05:27 PM	Blocks #2439
2439	libosmo-netif	Bug	New	Normal	Osmux: overwrite duplicated RTP packets instead of dropping them	pespin	08/17/2017 07:10 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	
2437	OsmoHNBGW	Bug	New	Normal	synchronize different asn1c APER forks	sysmocom	08/14/2017 06:38 AM	Related to #2435,Related to #2436
2436	OsmoHNBGW	Feature	New	Normal	Test cases for asn1c APER encoding	sysmocom	08/14/2017 06:34 AM	Related to #2435,Related to #2436
2435	OsmoHNBGW	Bug	New	Normal	Osmocom asn1c/libasn1c is based on old fork	sysmocom	02/25/2018 11:44 PM	Related to #2435,Related to #2435
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	lynxis	10/17/2017 11:31 AM	
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	
2430	OsmoTRX	Feature	New	Low	osmo-trx support bladerf		02/23/2018 05:14 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2426	OsmoSGSN	Bug	Feedback	Normal	PDP contexts not cleared/released if GGSN is restarted	pespin	07/18/2018 11:54 AM	Related to #2426
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
2411	OsmoMGW	Feature	New	Low	No support for RTP dynamic payload types - AMR/HR/EFR payload types are hardcoded		03/05/2018 07:04 PM	
2409	OsmocomBB	Feature	Stalled	High	Add GPRS support to virt_phy and L1CTL	laforge	07/04/2018 12:48 PM	
2408	OsmoPCU	Feature	New	Low	allow disabling of "preemptive blind retransmissions"	sysmocom	03/03/2018 09:45 PM	
2406	OsmoPCU	Bug	New	Low	CS-PAGING not implemented	laforge	10/29/2017 06:51 PM	
2405	OsmoPCU	Feature	New	Low	RLC/MAC encoding routines don't use bitvec L/H		07/29/2017 09:01 AM	
2404	OsmoPCU	Bug	In Progress	Low	PAGING-PS doesn't use QoS parameters from BSSGP	stsp	06/21/2018 12:56 PM	
2403	OsmoPCU	Bug	New	Low	PS-PAGING and CS-PAGING not implemented on PTP-BVCI	laforge	10/29/2017 06:51 PM	
2400	OsmoPCU	Bug	Stalled	High	transmit SI13 on PACCH during long TBFs	lynxis	04/10/2018 05:34 PM	Related to #2400
2399	OsmoGSMTester	Feature	New	Normal	add tests for graceful restart of individual components	osmo-gsm-tester	07/25/2017 12:02 AM	
2397	OsmoMSC	Feature	Feedback	Normal	let osmo-msc record location area from location update for LAC wide paging	dexter	07/02/2018 11:40 AM	Related to #2397,Blocks #1609
2394	OsmoHNBGW	Feature	New	Low	Implement SABP (Service Area Broadcast Protocol)		07/24/2017 03:47 PM	Related to #2393,Related to #2392
2393	Cellular Network Infrastructure	Feature	New	Low	Implement Cell Broadcast Centre		07/24/2017 03:45 PM	Related to #6,Related to #2392,Related to #2393
2392	OsmoBSC	Feature	New	Low	Support for BSC-CBC interface to a cell broadcast centre		07/24/2017 03:32 PM	Related to #6,Related to #2392,Related to #2392
2391	OsmoMSC	Feature	New	High	add osmocom specific TLVs to A-interface for BTS/TS and subscriber details		08/17/2017 06:45 AM	
2390	OsmoMSC	Feature	New	Normal	re-add osmocom specific TLVs to SMPP messages		12/23/2017 05:48 PM	
2389	OsmoBSC	Feature	New	Normal	re-add siemens MRPCI message, dropped during MSCSPLIT		12/10/2017 08:16 PM	Related to #2257
2388	OsmoPCU	Bug	Stalled	Normal	OsmoPCU sends BVC-RESET over NS-VC which is still in state BLOCKED	stsp	06/01/2018 01:51 PM	
2385	Cellular Network Infrastructure	Feature	New	Normal	validate debian rules/control as part of jenkins build testing		07/21/2017 01:01 PM	
2384	OsmoPCU	Bug	New	Low	NSVCI=0 seems to cause problems	laforge	07/25/2017 05:50 PM	Related to #2384
2383	OsmoPCU	Bug	New	Normal	incompatibility with some SGSNs during P-TMSI allocation	laforge	07/04/2018 12:50 PM	
2382	OsmoBSC	Bug	New	Normal	T3105 not consistently communicated to all BTS models		03/05/2018 07:02 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2379	OsmocomBB	Feature	New	Normal	package as .deb	Osmocom Developers	06/01/2018 12:49 PM	
2378	OsmocomBB	Feature	New	Normal	Remove copy-pasted libosmocore ("git subtree") from osmocom-bb.git		05/17/2018 12:11 PM	
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	
2373	OsmoMSC	Bug	New	Low	SMS sent to old Nokia 1100: "message 0x332/1" causes CP-ERROR, and SMS is received 5 or more times		03/14/2018 01:32 PM	
2366	OsmoBTS	Feature	New	Low	OsmoBTS lacks EXTENDED BCCH support		07/15/2017 10:42 AM	Related to #1575,Related to #2014
2364	OsmoBTS	Bug	New	Low	OsmoBTS sends SI1 even if it is not specified/needed		07/15/2017 10:06 AM	
2363	OpenBSC	Support	New	High	migrate important branches from openbsc.git to new osmo-{msc,bsc,mgw,sgsn}.git	Osmocom Developers	10/03/2017 08:50 PM	
2356	OsmoBTS	Feature	New	Low	have per-SAPI logging in OsmoBTS DL1P / DL1C		03/01/2018 11:17 PM	Related to #2355
2355	OsmoBTS	Bug	New	Low	optimize log output of phy specific code	dexter	07/10/2017 08:44 AM	Related to #2355
2344	OsmoTRX	Bug	Stalled	Normal	OsmoTRX is not using SCHED_RR	pespin	05/09/2018 10:09 AM	Related to #2344
2343	OsmoTRX	Bug	New	Normal	SIGABRT in osmo-trx		02/22/2018 05:41 PM	
2325	OsmoBTS	Bug	Stalled	Low	sporadic shutdown of osmo-bts-trx in osmo-gsm-tester runs (no clock from trx)	pespin	11/09/2017 11:37 AM	Related to #2325,Related to #2325,Related to #2344
2324	OsmoSTP	Feature	New	Normal	allow to bind to a configured IP address		07/19/2017 04:27 PM	
2322	OsmoMSC	Bug	Stalled	Normal	Make osmo-msc work with external mncc	dexter	05/28/2018 09:22 AM	
2318	OsmoGSMTester	Feature	New	Normal	testing sysmobts: skip copying of binaries when the same are already installed	osmo-gsm-tester	06/07/2017 03:55 PM	
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	
2311	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: smpp: smpp_first feature	osmo-gsm-tester	05/31/2017 04:21 PM	
2308	OsmoGSMTester	Feature	In Progress	High	prepare GPRS for osmo-gsm-tester: try to use ofono to connect to an osmocom GPRS service	pespin	01/25/2018 10:37 AM	Related to #2308
2307	OsmoGSMTester	Bug	New	Normal	osmo-gsm-tester: Proper object-oriented structure to handle different objects	osmo-gsm-tester	05/30/2017 12:12 PM	Related to #2270
2305	OsmoSGSN	Bug	New	Normal	review 'laforge/santos' branch and check if there are pending fixes	sysmocom	05/29/2017 04:37 PM	
2303	OsmoGSMTester	Feature	New	Normal	in the jenkins builds for osmo-gsm-tester, disable and/or exclude static libraries	osmo-gsm-tester	05/30/2017 12:17 PM	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Related issues
2299	Cellular Network Infrastructure	Feature	Stalled	High	osmo-gsm-manuals: reflect split of separate repositories from openbsc.git (OsmoMSC, OsmoBSC, ...)	daniel	03/16/2018 07:53 PM	Related to #2257,Related to #2445,Related to #2359
2298	Cellular Network Infrastructure	Bug	New	Normal	opkg packaging: package repositories split from openbsc.git (OsmoMSC, OsmoBSC, ...)		05/27/2017 06:22 PM	Related to #2297,Related to #2257
2294	OsmoBTS	Bug	New	Normal	T200 values set by OML (TS 12.21) are ignored		05/27/2017 08:36 AM	
2292	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	Time with community users during OsmoCon		05/25/2017 03:03 PM	
2288	OsmoGSMTester	Feature	New	Low	logging: print in a short way which resource is being reserved and used	osmo-gsm-tester	05/23/2017 02:25 PM	

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