

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1664	cellmgr-ng	Bug	New	Normal	m3ua connection should make non-blocking connect	zecke	03/17/2016 10:37 AM
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
1700	Cellular Network Infrastructure	Feature	Feedback	High	Document existing statistics/counters of OsmoNITB, OsmoSGSN, OsmoBTS, OsmoPCU	daniel	05/17/2018 11:32 AM
3268	Cellular Network Infrastructure	Bug	New	Normal	execute TTCN3 test suites against "latest" feeds	lynxis	05/15/2018 08:01 PM
2537	Cellular Network Infrastructure	Feature	In Progress	Normal	package wireshark with osmocom patches	pespin	05/15/2018 07:35 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
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
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
3227	Cellular Network Infrastructure	Feature	New	Normal	general idea: separate GSUP spec document		05/02/2018 11:33 AM
3043	Cellular Network Infrastructure	Bug	New	Normal	A5/3 encryption fails		04/24/2018 06:19 AM
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
3191	Cellular Network Infrastructure	Feature	New	Normal	move meas_vis and meas_json over to osmo-bsc.git		04/21/2018 07:21 PM
3127	Cellular Network Infrastructure	Bug	New	Normal	update the [[Osmocom Network In The Box]] wiki page	daniel	04/17/2018 08:15 PM
3176	Cellular Network Infrastructure	Bug	New	Normal	osmocom debian packages are not install / upgrade tested	sysmocom	04/17/2018 02:40 PM
3167	Cellular Network Infrastructure	Bug	New	Normal	Build osmo-*-master docker containers with address sanitizer	lynxis	04/14/2018 12:47 PM
2620	Cellular Network Infrastructure	Bug	New	Normal	Testing NITB Migration Guide	daniel	04/10/2018 05:30 PM
3149	Cellular Network Infrastructure	Bug	New	Normal	ttn3-ggsn-tests: can get stuck forever on second test		04/10/2018 01:15 PM
3142	Cellular Network Infrastructure	Feature	New	Low	Further simplification of "NITB like" setups	Osmocom Developers	04/05/2018 08:09 PM
3128	Cellular Network Infrastructure	Feature	New	Normal	mention invalidated vty options in [[OsmoNITB Migration Guide]]	daniel	03/30/2018 02:47 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1719	Cellular Network Infrastructure	Support	Stalled	High	review different 'getting started' guides in the wiki and unify/update them	daniel	03/27/2018 01:40 PM
3090	Cellular Network Infrastructure	Feature	New	Normal	osmo-ttcn3-hacks: Add automatic management of titan dependencies to Makefiles		03/22/2018 09:40 AM
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
1921	Cellular Network Infrastructure	Bug	New	Normal	osmo-gsm-manuals: Purge-MS operation doc error?	daniel	03/16/2018 07:55 PM
1877	Cellular Network Infrastructure	Feature	New	Normal	osmo-gsm-manuals: update GSUP docs	daniel	03/16/2018 07:54 PM
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
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
2844	Cellular Network Infrastructure	Bug	Stalled	Low	Osmocom-Sanitizer builds broken due to missing sysmocom/superfemto/superfemto.h		03/01/2018 11:17 PM
2905	Cellular Network Infrastructure	Feature	New	Normal	implement proper/generic mandatory IE validation	sysmocom	01/31/2018 11:35 PM
2256	Cellular Network Infrastructure	Bug	New	Low	Malformed packet sending an SMS	pespin	01/31/2018 05:42 PM
2839	Cellular Network Infrastructure	Bug	New	Normal	statistics split between 2G and 3G		01/18/2018 08:05 PM
2819	Cellular Network Infrastructure	Feature	New	Normal	migrate to python3		01/07/2018 11:37 AM
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
1612	Cellular Network Infrastructure	Bug	New	Low	more configuration consistency checking		12/10/2017 08:05 PM
1598	Cellular Network Infrastructure	Feature	New	Low	Scripting language interface		12/10/2017 08:04 PM
1596	Cellular Network Infrastructure	Feature	New	Low	Generation of accounting/billing data		12/10/2017 08:03 PM
1590	Cellular Network Infrastructure	Feature	New	Normal	Extension of Control Interface / external SNMP agent		12/10/2017 08:03 PM
2728	Cellular Network Infrastructure	Bug	New	Normal	Align better with 48.103 for AoIP user plane	dexter	12/10/2017 03:37 PM
2708	Cellular Network Infrastructure	Bug	New	Normal	build failures with linux_amd64_debian9		12/05/2017 10:49 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2623	Cellular Network Infrastructure	Feature	New	High	SCCP/M3UA: detect restart of osmo-msc and osmo-sgsn	laforge	12/04/2017 12:50 PM
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
1863	Cellular Network Infrastructure	Feature	New	Low	check max_power_red vty command	Osmocom Developers	11/24/2017 12:15 AM
2602	Cellular Network Infrastructure	Bug	New	Low	Debian packages: Install configs to /etc/osmocom/ or not?	laforge	11/16/2017 12:28 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	sysmocom	11/15/2017 05:49 AM
2604	Cellular Network Infrastructure	Feature	New	Low	GSUP-to-DIAMETER converter / IWF		10/29/2017 11:01 PM
2554	Cellular Network Infrastructure	Feature	New	Normal	Reference/Demo setup + documentation for use of OsmoBSC+OsmoBSCNAT with OSMUX		10/29/2017 07:09 PM
2599	Cellular Network Infrastructure	Feature	New	Normal	automatically determine unit test coverage		10/27/2017 03:26 PM
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
2520	Cellular Network Infrastructure	Bug	New	Normal	DeliverSM received sometimes with wrong message reference	pespin	09/25/2017 12:51 PM
2451	Cellular Network Infrastructure	Feature	New	Normal	Add static builds to jenkins jobs		08/18/2017 10:51 AM
2393	Cellular Network Infrastructure	Feature	New	Low	Implement Cell Broadcast Centre		07/24/2017 03:45 PM
2385	Cellular Network Infrastructure	Feature	New	Normal	validate debian rules/control as part of jenkins build testing		07/21/2017 01:01 PM
2298	Cellular Network Infrastructure	Bug	New	Normal	opkg packaging: package repositories split from openbsc.git (OsmoMSC, OsmoBSC, ...)		05/27/2017 06:22 PM
2011	Cellular Network Infrastructure	Feature	New	Low	clean-up / merge IPA (and IPA CCM) code of libosmocore, libosmo-abis, libosmo-netif, openbsc, etc.		04/15/2017 12:54 PM
1652	Cellular Network Infrastructure	Bug	New	Normal	Expose statistics / KPIs programmatically		03/10/2017 09:35 PM
1975	Cellular Network Infrastructure	Feature	New	Low	Redesigned configuration management / MIB	laforge	03/09/2017 01:05 AM
1967	Cellular Network Infrastructure	Bug	New	Normal	osmo-sim-auth: NoneType exception with AUTN generated from OP		03/07/2017 01:43 PM
3269	E1/T1 Adapter	Bug	New	Normal	osmo-e1-xcvr has magnetics not placed the right way	laforge	05/18/2018 08:05 PM
3272	E1/T1 Adapter	Feature	New	Normal	next-generation osmo-e1-xcvr board	laforge	05/18/2018 05:42 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3237	E1/T1 Adapter	Feature	New	Normal	Come up with GPS-DO design for E1 Interface	vogelchr	05/17/2018 08:48 AM
2484	E1/T1 Adapter	Feature	Stalled	Low	Architecture of USB E1/T1/J1 adapter	laforge	05/17/2018 08:18 AM
3260	E1/T1 Adapter	Bug	New	Normal	Implement libosmo-abis input for new E1 interface	laforge	05/11/2018 02:14 PM
3247	E1/T1 Adapter	Bug	New	Normal	osmo-e1-xcvr should put pin 44 to GND	laforge	05/08/2018 04:57 PM
2805	FidoNet	Bug	New	Low	Create reproducible / semi-automatic way to create FidoNet node on Linux	laforge	01/01/2018 12:30 PM
2934	GSM Audio Pocket Knife	Bug	New	Normal	GSM EFR decoding result for conv/dec/ti_efr does not match the reference		02/12/2018 07:35 PM
2514	GSM Audio Pocket Knife	Bug	New	Normal	GSM HR encoding result does not match the reference		09/15/2017 02:39 PM
2482	GSM Audio Pocket Knife	Bug	New	Normal	RTP payload type is always GSM 06.10 (3)	fixeria	09/02/2017 11:46 AM
2717	libosmo-abis	Bug	New	Low	libosmo-abis doesn't use ipa_ccm_make_id_resp()		12/06/2017 05:47 PM
2673	libosmo-abis	Bug	New	Normal	e1_line socket has no/wrong path length check		11/22/2017 10:05 AM
2571	libosmo-abis	Bug	New	Normal	libosmo-abis API documentation missing (doxygen)		10/11/2017 08:07 AM
3180	libosmo-netif	Bug	In Progress	Normal	Osmux: Improve scheduling generated RTP packets from received osmux frames	pespin	05/03/2018 09:40 AM
3006	libosmo-netif	Bug	New	Low	Osmux: improvements on lost/dropped RTP packets		02/26/2018 12:48 PM
2439	libosmo-netif	Bug	New	Normal	Osmux: overwrite duplicated RTP packets instead of dropping them	pespin	08/17/2017 07:10 AM
2440	libosmo-netif	Bug	New	Normal	Osmux: Improve lost packet recreation mechanism	pespin	08/14/2017 05:27 PM
2010	libosmo-netif	Bug	New	Normal	ipa stream support is not using buffered read		04/14/2017 09:00 AM
2013	libosmo-sccp + libosmo-sigtran	Bug	New	High	OAP (Osmo Auth Protocol) missing from IPA support in libosmo-sigtran	laforge	04/29/2018 08:44 AM
1688	libosmo-sccp + libosmo-sigtran	Feature	New	Low	SUA: support N-STATE indication primitives for connect and disconnect events		04/08/2018 07:59 AM
3111	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	ipa_asp_states has illegal out-states XUA_ASP_S_INACTIVE and XUA_ASP_S_DOWN		03/26/2018 12:44 PM
2536	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	MGCP tunneling missing from IPA support in libosmo-sigtran	laforge	11/10/2017 01:39 AM
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
2333	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	osmo_sock_init2() called from osmo_sccp_simple_client() may never return	dexter	10/02/2017 03:37 PM
2259	libosmo-sccp + libosmo-sigtran	Bug	New	Normal	problem with local reference	laforge	07/19/2017 04:25 PM
2009	libosmo-sccp + libosmo-sigtran	Feature	New	Low	Implement SCCP connection coupling ("proxy")		04/10/2017 12:09 PM
2008	libosmo-sccp + libosmo-sigtran	Feature	New	Low	Implement Global Title Translation		04/10/2017 12:05 PM
2007	libosmo-sccp + libosmo-sigtran	Feature	New	Low	Implement GT based routing		04/10/2017 12:04 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2006	libosmo-sccp + libosmo-sigtran	Feature	New	Low	Implement M2PA support		04/10/2017 12:04 PM
2003	libosmo-sccp + libosmo-sigtran	Feature	New	Low	Implement M2UA support		04/10/2017 12:01 PM
2002	libosmo-sccp + libosmo-sigtran	Feature	New	Low	Implement xUA traffic modes for load-balance and broadcast		04/10/2017 12:00 PM
2000	libosmo-sccp + libosmo-sigtran	Feature	New	Normal	use m3ua-testtool for the ASP-side verification		04/10/2017 11:54 AM
1938	libosmocore	Bug	New	Low	lapd_core human readable connection IDs in debug log	dexter	05/17/2018 02:02 PM
2586	libosmocore	Bug	Stalled	Normal	fix timer duration calculations	stsp	05/09/2018 10:04 AM
2677	libosmocore	Support	New	Normal	Make stat_item available over ctrl interface	stsp	05/09/2018 10:03 AM
2682	libosmocore	Feature	New	Normal	replace legacy counters with rate_ctr	stsp	05/09/2018 10:03 AM
2712	libosmocore	Feature	New	Normal	implement reproducible talloc context printout, i.e. without memory addresses	Osmocom Developers	05/09/2018 10:01 AM
3175	libosmocore	Bug	Feedback	Normal	Packaging: Upgrading libosmocore impossibel due to dpkg error overwriting libosmoctrl.so.0	keith	05/03/2018 03:35 PM
2610	libosmocore	Feature	New	Low	optimize GnuTLS fallback		05/01/2018 04:07 PM
2475	libosmocore	Feature	Stalled	Low	XOR authentication not implemented	fixeria	04/06/2018 01:50 PM
3124	libosmocore	Bug	New	Low	rename CELL_IDENT_LAI_AND_LAC to CELL_IDENT_LAI	stsp	03/29/2018 02:41 PM
2676	libosmocore	Support	In Progress	Normal	Document stat_item	daniel	03/19/2018 04:52 PM
3021	libosmocore	Bug	New	Normal	src/gsm/gsm0808.c/gsm0808_create_paging(): Expression 'cil' is always true		03/01/2018 05:58 PM
1910	libosmocore	Feature	Stalled	Normal	add v4 encryption support		01/22/2018 10:35 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
2688	libosmocore	Bug	New	Normal	CTRL iface: make rate_ctr request parser more strict		11/29/2017 01:40 PM
71	libosmocore	Bug	Stalled	High	Log target of everything is broken	laforge	11/22/2017 01:32 PM
1761	libosmocore	Bug	New	Normal	LAPD: segfault when bootstrapping Nokia InSite		10/05/2017 06:27 AM
1872	libosmocore	Feature	New	Low	high-performance remote logging		10/05/2017 06:27 AM
2186	libosmocore	Feature	New	Low	split libosmocrypto		10/05/2017 06:25 AM
2533	libosmocore	Bug	New	Normal	CTRL interface: disallow various unvalidated input		10/04/2017 02:03 PM
1987	libosmocore	Feature	New	Normal	gcov code coverage test support		03/17/2017 01:05 PM
1982	libosmocore	Bug	New	Normal	LAPD: segfault in lapd_est_req function		03/15/2017 09:15 AM
1716	libosmocore	Feature	New	Normal	enhance unit test coverage		08/17/2016 03:57 PM
1762	libosmocore	Bug	New	Normal	Review LAPD code for race conditions regarding state, particularly in RELEASE		07/03/2016 08:44 PM
2815	linmodem	Feature	New	Normal	modern ptmx / pty handling (UNIX 98)		01/01/2018 02:48 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2797	linmodem	Bug	New	Normal	X11 support is 16bit plane only		01/01/2018 02:48 PM
2804	linmodem	Feature	New	Low	DAHDI interface		01/01/2018 12:27 PM
2803	linmodem	Bug	New	Low	return ERROR for unsupported AT commands		01/01/2018 12:19 PM
2802	linmodem	Feature	New	Low	report the connected speed in "CONNECT" message		01/01/2018 12:18 PM
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
1943	Linux Kernel GTP-U	Feature	New	High	test setup for Linux kernel GTP-U tunneling module	laforge	08/17/2017 06:40 AM
1953	Linux Kernel GTP-U	Bug	New	Normal	IPv6 support for outer (transport) IP layer missing		02/19/2017 04:45 PM
1952	Linux Kernel GTP-U	Bug	New	Normal	IPv6 support for inner (user) IP layer missing		02/18/2017 12:29 PM
1832	Linux Kernel GTP-U	Feature	New	Normal	OpenvSwitch GTP-u patch for 2.5		10/27/2016 08:56 AM
1894	Miscellaneous Projects	Feature	New	Normal	include gnutls into our sdk		01/04/2017 01:05 PM
64	Miscellaneous Projects	Bug	New	Normal	osmo-bts-amp: 2.2uF capacitors next to PA need to be 0603, not 0805	tnt	02/21/2016 04:48 PM
1482	Mobile (in)Security	Bug	New	Normal	Sending the TMSI of the old/previous network		02/21/2016 04:35 PM
1479	Mobile (in)Security	Bug	New	Normal	MTK stack unable to send MO-SMS on TCH/F		02/21/2016 04:35 PM
1483	Mobile (in)Security	Bug	New	High	USSD state is not reset when switching cells		02/21/2016 04:34 PM
1481	Mobile (in)Security	Bug	New	High	Random LAPDm MAC-block padding is not deployed yet		02/21/2016 04:34 PM
1480	Mobile (in)Security	Bug	New	High	A5/3 is not deployed in GSM networks		02/21/2016 04:34 PM
1478	Mobile (in)Security	Bug	New	High	IMSI DETACH DoS		02/21/2016 04:34 PM
1477	Mobile (in)Security	Bug	New	High	RACH flood DoS		02/21/2016 04:34 PM
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
2155	OP25	Feature	New	High	Replace FSK4 demodulation with IQ demodulator stage.		04/22/2017 04:16 PM
2156	OP25	Feature	New	High	Implement forward error correction for HDU.		04/22/2017 04:16 PM
2157	OP25	Feature	New	High	Fix "traffic" tab so it displays data for non-HDU data units		04/22/2017 04:16 PM
2158	OP25	Feature	New	High	Create a shared library for decoding for WireShark and the decoder.		04/22/2017 04:16 PM
2160	OP25	Feature	New	High	Add "datascope" to usrp_p25_rx.py		04/22/2017 04:16 PM
2162	OP25	Bug	New	High	Fix bit-ordering in output for VC55.		04/22/2017 04:15 PM
2164	OP25	Bug	New	High	Support for LSM and WIDE simulcasting		04/22/2017 04:15 PM
2166	OP25	Feature	New	High	Add support for Max's I/Q 455khz downconverter		04/22/2017 04:15 PM
2167	OP25	Feature	New	High	Implement Encryption/Decryption P25 blocks		04/22/2017 04:15 PM
2168	OP25	Bug	New	High	Implement Forward error correction for LDU1/2		04/22/2017 04:15 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2169	OP25	Bug	New	High	First-cut of trunking support		04/22/2017 04:15 PM
2170	OP25	Bug	New	High	Implement forward error-correction code, remove IT++ dependency		04/22/2017 04:14 PM
2171	OP25	Feature	New	High	Use libfftw3 for IFFT/FFT functions.		04/22/2017 04:14 PM
2172	OP25	Bug	New	High	HDU often missing in captures		04/22/2017 04:14 PM
2173	OP25	Feature	New	High	Remove dependency on ET++		04/22/2017 04:14 PM
2175	OP25	Feature	New	High	Update code for GNURadio 3.6 and later	stevie	04/22/2017 04:14 PM
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
65	OpenBSC	Bug	New	Low	MIC29301-5.0 is a TO220-5 footprint part	tnt	05/09/2016 07:37 PM
3210	osmo-fl2k	Feature	New	Low	man pages	steve-m	04/24/2018 08:55 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
2697	osmo-qcdiag	Feature	New	Normal	Create and add debian packages for osmo-qcdiag to osmocom debian repositories		11/30/2017 06:03 PM
1907	osmo-qcdiag	Bug	New	Normal	osmo-qcdiag detects CRC errors relatively often		01/23/2017 01:47 AM
1908	osmo-qcdiag	Feature	New	Normal	add VTY interface to osmo-qcdiag	laforge	01/12/2017 01:15 PM
1906	osmo-qcdiag	Bug	New	Normal	wireshark: fix decoding of (E)GPRS RLC/MAC frames	lynxis	01/11/2017 12:20 PM
1899	osmo-qcdiag	Bug	New	Normal	osmo-qcdiag: DIAG based pcap tracing (DPL) not working		01/11/2017 12:15 PM
1900	osmo-qcdiag	Feature	New	Normal	osmo-qcdiag: Add FUSE based access for EFS		01/11/2017 12:15 PM
1901	osmo-qcdiag	Feature	New	Normal	osmo-qcdiag: Ability to read/write NV data		01/11/2017 12:15 PM
2950	osmo-sip-connector	Feature	Feedback	Low	create OE-Package for osmo-sip-connector	dexter	04/23/2018 01:20 PM
1687	osmo-sip-connector	Feature	New	Normal	osmo-sip-connector: Explore 3-way conference call	sysmocom	03/27/2018 01:44 PM
1686	osmo-sip-connector	Feature	New	Normal	osmo-sip-connector: Implement call holding on SIP	sysmocom	03/27/2018 01:44 PM
1685	osmo-sip-connector	Bug	New	Normal	osmo-sip-connector: Review and define log statements and which info to include	sysmocom	03/27/2018 01:44 PM
1682	osmo-sip-connector	Feature	New	Normal	osmo-sip-connector: Add better cause handling	sysmocom	03/27/2018 01:44 PM
1680	osmo-sip-connector	Feature	New	Normal	osmo-sip-connector: Add show VTY commands	sysmocom	03/27/2018 01:44 PM
1679	osmo-sip-connector	Feature	New	Normal	osmo-sip-connector: Add stats for call handling	sysmocom	03/27/2018 01:43 PM
1683	osmo-sip-connector	Bug	New	High	osmo-sip-connector: Implement codec selection	sysmocom	03/27/2018 06:20 AM
1684	osmo-sip-connector	Bug	New	Normal	osmo-sip-connector: Create manual for the osmo-sip-connector	daniel	03/16/2018 07:55 PM
2786	osmo-sip-connector	Bug	New	High	osmo-sip-connector segfault with kali rolling	duo_kali	12/31/2017 05:44 AM
1606	OsmoBSC	Feature	In Progress	Urgent	hand-over for load distribution among BTSs	neels	05/18/2018 01:22 PM
2936	OsmoBSC	Bug	In Progress	High	Fix TTCN3 Test BSC_Tests.TC_assignment_sign	dexter	05/18/2018 10:11 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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3102	OsmoBSC	Feature	Feedback	Low	clean up and use a_reset.c in osmo-bsc	dexter	05/17/2018 02:02 PM
3112	OsmoBSC	Bug	New	Low	Clean up / fix osmo_bsc_filter.c	dexter	05/17/2018 02:00 PM
1614	OsmoBSC	Bug	Stalled	Normal	better identification of BTS model / capabilities to BSC	dexter	05/17/2018 01:59 PM
3245	OsmoBSC	Feature	In Progress	Normal	statistics about BTS disconnections due to unit ID mismatch	stsp	05/17/2018 01:06 PM
1608	OsmoBSC	Feature	New	Urgent	hand-over between TCH/H and TCH/F during call based on load / quality	neels	05/17/2018 11:36 AM
3274	OsmoBSC	Bug	New	Normal	osmo-bsc lacks a --version cmdline option		05/16/2018 02:30 PM
3060	OsmoBSC	Bug	New	Normal	abis_rsl.c: properly handle a REL_IND from the MS	neels	05/14/2018 09:59 PM
3263	OsmoBSC	Bug	New	Normal	assignment will fail if chan_mode is already compatible with lchan		05/14/2018 07:47 PM
3020	OsmoBSC	Bug	New	Normal	OsmoBSC PCU socket interface not yet tested by BSC_Tests.ttcn	lynxis	05/09/2018 10:08 AM
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
3226	OsmoBSC	Bug	In Progress	Normal	osmo-bsc depending on both libosmo-legacy-mgcp and libosmo-mgcp-client	dexter	05/02/2018 01:19 PM
2548	OsmoBSC	Feature	New	High	Add support for E1/T1 based BTSs to OsmoBSC	laforge	04/29/2018 08:45 AM
3182	OsmoBSC	Bug	New	Normal	OSMO-BSC: Intermittent Segmentation fault (core dumped)		04/23/2018 10:04 PM
2762	OsmoBSC	Bug	Stalled	High	OsmoBSC: Assignment of "Signalling" channel fails	dexter	04/23/2018 12:16 PM
3196	OsmoBSC	Bug	New	Normal	misaligned write in abis_nm_ipaccess_rsl_connect()		04/23/2018 11:11 AM
2968	OsmoBSC	Feature	New	Normal	resurrect meas_feed	neels	04/21/2018 07:22 PM
3190	OsmoBSC	Bug	New	Normal	RSL DELETE INDication not implemented		04/20/2018 03:37 PM
3186	OsmoBSC	Bug	New	Normal	cipher mode reject may be sent with invalid cause code		04/19/2018 01:05 PM
2544	OsmoBSC	Bug	Stalled	High	IPA/SCCP lite not fully supported from new osmo-bsc.git	laforge	04/17/2018 08:20 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
3145	OsmoBSC	Feature	New	Normal	osmo-bsc vty "show bts" doesn't show IP addr of BTS	pespin	04/06/2018 10:54 AM
1902	OsmoBSC	Feature	New	Normal	unify/refactor dynamic timeslot code	sysmocom	04/06/2018 08:00 AM
3002	OsmoBSC	Bug	New	Normal	HO2: handover decision for dynamic timeslots	neels	04/04/2018 09:53 AM
1749	OsmoBSC	Feature	In Progress	High	add activation timeout in bsc_handover_start()	neels	03/28/2018 02:19 AM
3097	OsmoBSC	Feature	New	Normal	ramping of "rxlev access min"		03/22/2018 11:51 AM
2283	OsmoBSC	Bug	In Progress	Urgent	Inter-BSC hand-over is missing (BSC side)	neels	03/22/2018 07:24 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
2722	OsmoBSC	Feature	New	Normal	document RACH tuning parameters more thoroughly, give explanations	daniel	03/16/2018 07:52 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
1876	OsmoBSC	Bug	New	Normal	vty should complain about unknown pchan in config file		03/05/2018 07:03 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
2472	OsmoBSC	Bug	Stalled	Normal	alignment trap with nanobts type		03/01/2018 11:17 PM
39	OsmoBSC	Feature	New	Low	Logging filter on bts/trx or such		03/01/2018 11:16 PM
3000	OsmoBSC	Bug	New	Normal	OsmoBSC issues "RSL Connect" command too early -> race conditions		02/25/2018 12:32 PM
2969	OsmoBSC	Feature	New	Normal	obtain and store subscriber identity		02/21/2018 07:30 AM
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
1602	OsmoBSC	Feature	New	High	BSC side of LCLS (local call local switching) as per the 3GPP specs	neels	02/19/2018 09:22 AM
2949	OsmoBSC	Feature	New	Normal	use RR Assignment for Handover within a cell		02/16/2018 02:52 PM
2935	OsmoBSC	Bug	In Progress	High	BSC_Tests doesn't yet contain intra-BSC hand-over testing	laforge	02/12/2018 08:23 PM
2782	OsmoBSC	Bug	New	Low	OsmoBSC sends BSSMAP ASSIGNMENT COMPLETE before RSL MODE MODIFY succeeds	dexter	02/12/2018 03:49 PM
2918	OsmoBSC	Feature	New	Normal	Implement a function to properly test connection clearing in MSC_ConnectionHandler.ttcn (BSC-Tests)	dexter	02/09/2018 05:11 PM
2899	OsmoBSC	Bug	New	Normal	channel attributes are sent to BTS even for NONE channels	sysmocom	02/07/2018 08:53 AM
2635	OsmoBSC	Bug	New	High	RTCP received from sysmoBTS from unexpected port	dexter	02/06/2018 01:18 AM
2893	OsmoBSC	Feature	New	High	automatic simulator for large LU load	sysmocom	01/30/2018 07:00 AM
2012	OsmoBSC	Bug	New	High	CTRL interface encapsulation over IPA link is missing when using libosmo-sigtran	laforge	01/27/2018 07:48 PM
2249	OsmoBSC	Bug	New	Normal	RR GPRS suspension request is not forwarded to the GMM/SGSN	laforge	01/27/2018 04:48 PM
2777	OsmoBSC	Bug	New	Low	DTMF signalling does not work (with internal MNCC)	dexter	01/27/2018 03:38 PM
2841	OsmoBSC	Feature	New	Normal	VTY command to list unauthorized BTSs		01/18/2018 09:01 PM
2724	OsmoBSC	Feature	New	Normal	Improve default timers	laforge	01/04/2018 11:06 AM
2781	OsmoBSC	Feature	New	Normal	Extend OsmBSC TTCN-3 test coverage	laforge	12/22/2017 09:19 PM
2552	OsmoBSC	Feature	New	Normal	Support configuring voice via osmo-mgw as OSMUX instead of RTP		12/10/2017 08:32 PM
2389	OsmoBSC	Feature	New	Normal	re-add siemens MRPCI message, dropped during MSCSPLIT		12/10/2017 08:16 PM
2470	OsmoBSC	Feature	New	Normal	Proper OML MO (managed object) using osmo_fsm		12/10/2017 08:16 PM
1857	OsmoBSC	Feature	New	Normal	aggregate and report OML ALERT messages received from BTSs		12/10/2017 08:16 PM
34	OsmoBSC	Bug	New	Normal	ipaccess init code needs proper state machines		12/10/2017 08:16 PM
1866	OsmoBSC	Feature	New	Normal	Make use of RSL RF RESOURCE INDICATION (interference measurements)		12/10/2017 08:15 PM
1610	OsmoBSC	Bug	New	Low	RF channel release skipping T3109	dexter	12/10/2017 08:15 PM
1659	OsmoBSC	Feature	New	Low	Check encoding of SI at time parameters are entered from VTY, not just at generation time		12/10/2017 08:06 PM
1613	OsmoBSC	Feature	New	Low	make BTS/TRX configuration changes without having to drop BTS OML link		12/10/2017 08:06 PM
1605	OsmoBSC	Feature	New	Low	logging / ring buffer for ALERT messages from A-bis OML from the BTS side		12/10/2017 08:05 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1601	OsmoBSC	Feature	In Progress	Normal	VTY parameters become active when?		12/10/2017 08:04 PM
1600	OsmoBSC	Feature	New	Low	BSC: Make SI / rest octests more configurable		12/10/2017 08:04 PM
1858	OsmoBSC	Feature	New	Normal	make BSC also generate ALERTs		12/10/2017 07:59 PM
73	OsmoBSC	Bug	New	Low	Kill the paging_init_if_needed method in paging.c		12/10/2017 07:53 PM
69	OsmoBSC	Bug	New	Low	No timers for various calls		12/10/2017 07:53 PM
68	OsmoBSC	Bug	New	Low	ipaccess-config should work with -u ID -o IP -r BTS_IP		12/10/2017 07:52 PM
66	OsmoBSC	Bug	New	Normal	Unknown paging response should not be counted as "completed"		12/10/2017 07:51 PM
2478	OsmoBSC	Feature	In Progress	Normal	Manual interop testing with NG40 core simulator	dexter	12/03/2017 10:53 AM
2462	OsmoBSC	Feature	New	Low	clarify lchan->encr.alg_id		08/24/2017 01:27 PM
1946	OsmoBSC	Feature	New	Normal	Add checks to the BSC VTY to prevent configurations known to not work	sysmocom	08/17/2017 06:51 AM
2392	OsmoBSC	Feature	New	Low	Support for BSC-CBC interface to a cell broadcast centre		07/24/2017 03:32 PM
3179	OsmoBSCNAT	Bug	New	Normal	mgw-nat TTCN-3 tests not yet executed automatically	pespin	04/16/2018 04:43 PM
2553	OsmoBSCNAT	Feature	New	Normal	Support configuring voice via osmo-mgw as OSMUX instead of RTP		10/29/2017 07:08 PM
2545	OsmoBSCNAT	Bug	New	Normal	OsmoBSCNAT misses 3GPP AoIP		10/29/2017 07:08 PM
3155	OsmoBTS	Feature	In Progress	Urgent	execute BTS_Tests.ttcn with real (C123) phone hardware in LTHW setup	pespin	05/19/2018 10:40 AM
1950	OsmoBTS	Bug	In Progress	High	LC15: BTS does not send L2 fill frame	stsp	05/18/2018 12:22 PM
3104	OsmoBTS	Bug	Feedback	Urgent	sysmobts with 201705 image no audio first seconds after call is accepted	dexter	05/17/2018 02:03 PM
1569	OsmoBTS	Feature	New	Low	Report RF interference levels as part of RF RESOURCE INDICATION	dexter	05/17/2018 02:02 PM
3137	OsmoBTS	Bug	In Progress	Normal	osmo-bts crash during shutdown	stsp	05/17/2018 01:29 PM
1674	OsmoBTS	Bug	New	Normal	Kill duplication between l1_if.c and sysmbots_ctrl.c		05/17/2018 11:47 AM
2560	OsmoBTS	Bug	Stalled	Low	osmo-bts-trx crash with sigabrt	lynxis	05/17/2018 11:33 AM
3256	OsmoBTS	Bug	New	Normal	BTS_Tests.ttcn: Encryption + RLL tests not executed on Bm + Lm channels (TCH/F + TCH/H)	laforge	05/10/2018 05:49 PM
3252	OsmoBTS	Bug	In Progress	Normal	osmo-bts-sysmo: lapdm issues during phone call establishment	laforge	05/09/2018 02:54 PM
3238	OsmoBTS	Bug	In Progress	Normal	ipacc style dyn TS become unusable after first voice call	neels	05/05/2018 06:39 PM
3173	OsmoBTS	Bug	New	Low	BTS_Tests.TC_sacch_multi_chg fails	sysmocom	04/15/2018 01:42 PM
2976	OsmoBTS	Bug	New	Normal	octphy: no response to assignment command on RSL level	dexter	04/13/2018 04:31 PM
3011	OsmoBTS	Bug	New	Normal	osmo-bts segfaults when osmo-bsc connection goes down	stsp	04/10/2018 11:26 AM
1853	OsmoBTS	Bug	In Progress	Normal	validate dynamic TCH/PDCH support in osmo-bts-trx	sysmocom	04/07/2018 05:31 PM
3135	OsmoBTS	Bug	New	Normal	ttcn3-bts-test: timeout on missing osmo-bsc	sysmocom	04/06/2018 07:37 AM
3133	OsmoBTS	Bug	New	Low	osmo-bts sends wrong channel number in RF CHAN REL ACK on dynamic PDCH	sysmocom	04/05/2018 05:44 PM
3138	OsmoBTS	Bug	New	Low	osmo-bts fails to send CHAN ACT NACK when tryint to activate IPA style dyn PDCH that's busy	sysmocom	04/05/2018 03:56 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3139	OsmoBTS	Bug	New	Normal	osmo-bts fails to send PDCH ACT NACK when trying to activate IPA style dyn PDCH that's busy as TCH/F	sysmocom	04/05/2018 03:56 PM
3132	OsmoBTS	Bug	New	Normal	osmo-bts fails to respond to re-activation of PDCH	sysmocom	04/04/2018 06:24 PM
2790	OsmoBTS	Bug	New	Normal	dynamic timeslots: failure when all TS are used as PDCH and the phone requests a TCH	dexter	04/04/2018 09:53 AM
2906	OsmoBTS	Bug	New	Normal	gsm_pchan2chan_nr asserts GSM_PCHAN_CCCH: lchan_nr == 0	pespin	04/04/2018 08:43 AM
2978	OsmoBTS	Bug	Stalled	High	OsmoBTS rxlev/rxqual SUB computation completely broken [AMR DTX]	laforge	03/21/2018 08:24 AM
3075	OsmoBTS	Feature	New	Normal	do not transmit S113 when the PCU is not connected		03/19/2018 11:30 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
3055	OsmoBTS	Bug	New	Normal	osmo-bts-trx: slow TA loop feedback	sysmocom	03/17/2018 11:37 PM
3052	OsmoBTS	Bug	Stalled	Normal	osmo-bts-sysmo fails to detect RACH bursts from osmocom-bb	laforge	03/14/2018 05:42 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
1854	OsmoBTS	Feature	Stalled	Normal	11bit RACH support in osmo-bts-trx	sysmocom	03/10/2018 07:23 AM
3045	OsmoBTS	Bug	Feedback	Normal	sysmoBTS: re-assigning an lchan to a different timeslot triggers activation of *all* SDCCH	dexter	03/09/2018 01:10 PM
2977	OsmoBTS	Bug	New	Normal	OsmoBTS measurement processing at L1SAP too complex	fixeria	03/05/2018 03:06 PM
3032	OsmoBTS	Bug	New	Normal	(Wrong?) measurement of both RSSI and ToA on TCH channels	fixeria	03/05/2018 08:42 AM
2356	OsmoBTS	Feature	New	Low	have per-SAPI logging in OsmoBTS DL1P / DL1C		03/01/2018 11:17 PM
1837	OsmoBTS	Feature	New	Low	autogenerate dtx_dl_amr_fsm.*		03/01/2018 11:17 PM
1771	OsmoBTS	Feature	New	Low	osmo-bts-trx: clarify check_transceiver_availability()		03/01/2018 11:17 PM
1750	OsmoBTS	Bug	Stalled	Low	DTXu/DTXd support for osmo-bts-trx		03/01/2018 11:17 PM
1616	OsmoBTS	Bug	Stalled	Low	osmo-bts-trx / osmo-bts-octphy doesn't provide C/I information to PCU		03/01/2018 11:17 PM
57	OsmoBTS	Bug	New	Low	sysmobts L1 is not properly closed, DSP firmware reload is required		03/01/2018 11:16 PM
1575	OsmoBTS	Bug	Stalled	High	Correctly handle BS_AG_BLK_RES (AGCH/PCH split in DL CCCH)	sysmocom	03/01/2018 11:14 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
2989	OsmoBTS	Bug	In Progress	Normal	OsmoBTS reports ever-growing TA value	dexter	03/01/2018 09:37 AM
3018	OsmoBTS	Bug	New	Normal	OsmoBTS silently ignores PCU_IF_MSG_PAG_REQ		02/28/2018 06:35 PM
3016	OsmoBTS	Bug	New	Low	octphy: tx power can not be modified	dexter	02/28/2018 12:20 PM
3015	OsmoBTS	Bug	New	Low	octphy: Mode Modify is currently not supported for Octasic PHY	dexter	02/28/2018 12:00 PM
2974	OsmoBTS	Bug	New	Low	OsmoBTS doesn't use the "Diagnostics" part of the RSL Cause IE	stsp	02/27/2018 07:27 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2557	OsmoBTS	Feature	New	Normal	extend osmo-bts-virtual + GSMTAP with voice frame (TCH) support	laforge	02/26/2018 02:17 PM
2987	OsmoBTS	Bug	New	High	OsmoBTS RxQual/RxLev averaging broken if bursts are missign	sysmocom	02/26/2018 01:04 PM
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
2990	OsmoBTS	Bug	In Progress	Low	OsmoBTS doesn't seem to ever send a DELETE INDICATION	laforge	02/25/2018 01:37 PM
2975	OsmoBTS	Bug	In Progress	Normal	OsmoBTS doesn't generate measurement indications in absence of uplink bursts		02/23/2018 01:28 PM
2979	OsmoBTS	Bug	Stalled	Normal	osmo-bts-virtual reports bogus measurement values	laforge	02/22/2018 01:26 PM
2827	OsmoBTS	Feature	New	Normal	would be nice if logging of the BTS number in osmo-bts matched the BTS number used in osmo-bsc		02/19/2018 09:25 AM
2700	OsmoBTS	Bug	New	High	Odd RTP behavior in case of bad / missing speech frames	pespin	02/15/2018 10:25 AM
2942	OsmoBTS	Bug	New	Low	osmo-bts-virtual+virtphy+mobile paging for SMS delivery fails		02/13/2018 05:05 PM
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
1617	OsmoBTS	Bug	New	Normal	osmo-bts-trx doesn't support CBCH		02/09/2018 08:19 PM
1568	OsmoBTS	Feature	New	Normal	Move various code bits to libosmocore	fixeria	01/07/2018 09:55 PM
1781	OsmoBTS	Feature	New	Low	offer a dynamic TCH/H_PDCH pchan type	neels	12/10/2017 08:01 PM
2674	OsmoBTS	Bug	New	Normal	osmo-bts-sysmo GPRS failing if running without "-M"	pespin	11/23/2017 12:29 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
1898	OsmoBTS	Bug	Feedback	Low	Wrong handover detection with l1sap on wrong ss=0/ts=0		11/07/2017 09:54 PM
78	OsmoBTS	Bug	New	Low	osmo-bts: Infinite loop in the MS power control	ipse	10/29/2017 06:55 PM
2469	OsmoBTS	Feature	New	Normal	Proper OML MO (managed object) using osmo_fsm		08/29/2017 03:18 PM
1622	OsmoBTS	Bug	New	Normal	OsmoBTS power control incompliant to TS 05.08 and TS 08.58		08/17/2017 06:48 AM
2366	OsmoBTS	Feature	New	Low	OsmoBTS lacks EXTENDED BCCH support		07/15/2017 10:42 AM
2364	OsmoBTS	Bug	New	Low	OsmoBTS sends SI1 even if it is not specified/needed		07/15/2017 10:06 AM
2355	OsmoBTS	Bug	New	Low	optimize log output of phy specific code	dexter	07/10/2017 08:44 AM
1804	OsmoBTS	Bug	Stalled	Low	osmo-bts-sysmo, osmo-bts-litecell15: L1 phy unusable after PCU disconnects	sysmocom	05/30/2017 03:35 PM
1851	OsmoBTS	Feature	New	Normal	generalize power control and TA loop code	sysmocom	05/30/2017 03:32 PM
2294	OsmoBTS	Bug	New	Normal	T200 values set by OML (TS 12.21) are ignored		05/27/2017 08:36 AM
1979	OsmoBTS	Bug	New	Normal	Priority of SAPI=0/SAPI=3 on SABM		03/10/2017 09:07 PM
1852	OsmoBTS	Feature	New	Normal	DTX support for osmo-bts-trx		02/08/2017 04:09 PM
1576	OsmoBTS	Feature	New	Low	consider using hLayer2 as a pointer storage	Osmocom Developers	02/02/2017 04:11 PM
1755	OsmoBTS	Feature	New	Low	osmo-bts-sysmo L1: unify hLayer3 handling	Osmocom Developers	02/02/2017 04:00 PM
1926	OsmoBTS	Feature	New	Normal	unify *_mgr code		01/24/2017 06:58 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1855	OsmoBTS	Bug	New	Normal	provide actual BER or C/I values from osmo-bts-trx into the PCU		11/18/2016 10:03 PM
1751	OsmoBTS	Bug	New	Low	incompatibility between LCR and DTX		06/14/2016 04:39 PM
61	OsmoBTS	Feature	New	Low	osmo-bts: split TRAU/RTP frame handling into separate process		06/13/2016 01:16 PM
1744	OsmoBTS	Bug	New	Normal	1-way voice between sysmobts and nanobts if DTX is enabled		06/13/2016 12:54 PM
1692	OsmoBTS	Feature	New	Low	clock source monitoring		04/13/2016 09:49 AM
1618	OsmoBTS	Bug	New	Normal	AMR adaption loop doesn't use C/I thresholds, only BER		02/23/2016 04:27 PM
1579	OsmoBTS	Feature	New	Low	Use epoll		02/23/2016 03:41 PM
1578	OsmoBTS	Bug	New	Low	RSL MODE MODIFY can change multi-rate config, but not encryption parameters		02/23/2016 03:40 PM
1577	OsmoBTS	Bug	New	Normal	mph_send_config_logchpar doesn't update encryption config		02/23/2016 03:39 PM
1573	OsmoBTS	Feature	New	Low	ENHANCED MEASUREMENT REPORT		02/23/2016 03:36 PM
1572	OsmoBTS	Feature	New	Low	Circuit Switched Data Support		02/23/2016 03:34 PM
1571	OsmoBTS	Feature	New	Low	Support RTP multiplexing instead of per-call RTP streams		02/23/2016 03:32 PM
1570	OsmoBTS	Feature	New	Low	Select RTP payload identifier based on requested speech mode		02/23/2016 03:31 PM
1561	OsmoBTS	Feature	New	Low	Multi-TRX support (one osmo-bts process per TRX)		02/23/2016 03:18 PM
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
2292	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	Time with community users during OsmoCon		05/25/2017 03:03 PM
2179	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	no sign about OsmoCon outside of venue		04/24/2017 07:10 PM
2178	Osmocom Conferences (OsmoDevCon + OsmoCon)	Feature	New	Normal	Early bird tickets as motivation to register early		04/24/2017 07:10 PM
2177	Osmocom Conferences (OsmoDevCon + OsmoCon)	Bug	New	Normal	have two or more days of OsmoCon next time		04/24/2017 07:09 PM
3276	Osmocom.org Servers	Bug	New	Low	502 during cgit rendering of large repo / increase proxy timeout	laforge	05/17/2018 12:28 PM
3076	Osmocom.org Servers	Feature	Stalled	Normal	migrate to new (2018-03) server "host2.osmocom.org"	laforge	05/15/2018 07:00 PM
3080	Osmocom.org Servers	Feature	Stalled	Low	migrate nginx dispatcher to new server	laforge	05/13/2018 10:03 PM
3258	Osmocom.org Servers	Feature	New	Low	migrate to mailman3 + HyperKitty	laforge	05/11/2018 10:25 AM
3257	Osmocom.org Servers	Feature	New	Low	migrate ftp to new server	laforge	05/10/2018 09:34 PM
3085	Osmocom.org Servers	Feature	New	Low	where to migrate openmoko-backup?	laforge	04/04/2018 07:34 AM
3123	Osmocom.org Servers	Feature	New	Low	have dns zone in git.osmocom.org	laforge	03/28/2018 05:11 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3084	Osmocom.org Servers	Feature	New	Low	migrate dns to new server	laforge	03/28/2018 05:11 PM
2015	Osmocom.org Servers	Bug	Stalled	Normal	redmine/gerrit authentication expires too often/frequently	zecke	03/27/2018 01:44 PM
3083	Osmocom.org Servers	Feature	New	Normal	migrate trac to new server?	laforge	03/23/2018 12:51 PM
2894	Osmocom.org Servers	Feature	New	Low	ttn3-*--test jobs not yet generated by jenkins-job-builder	lynxis	03/19/2018 08:21 PM
3087	Osmocom.org Servers	Feature	New	Low	migrate dect.osmocom.org to new server		03/19/2018 07:01 PM
3071	Osmocom.org Servers	Bug	New	Normal	docker-in-lxc setup results in high lxcfs CPU load	laforge	03/17/2018 12:24 PM
2636	Osmocom.org Servers	Feature	New	Low	publish HTML versions of osmo-gsm-manuals	daniel	03/16/2018 07:52 PM
2945	Osmocom.org Servers	Feature	New	Normal	Use "--config-cache" configure option to speed up builds	zecke	02/14/2018 09:50 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
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
2681	Osmocom.org Servers	Bug	New	Normal	bogus user accounts + spam		11/23/2017 06:59 PM
2627	Osmocom.org Servers	Feature	New	Normal	Build verification against actual required minimal versions	Osmocom Developers	11/08/2017 09:29 PM
2579	Osmocom.org Servers	Feature	New	Low	Enable DANE for osmocom.org	laforge	10/17/2017 12:00 PM
2578	Osmocom.org Servers	Feature	New	Low	DNSSEC setup for osmocom.org	laforge	10/17/2017 11:59 AM
2492	Osmocom.org Servers	Bug	Stalled	Normal	build-2 has early/buggy Ryzen 7 core	laforge	09/06/2017 09:42 AM
1984	Osmocom.org Servers	Feature	New	Normal	make list archives more readable/accessible		03/15/2017 11:20 AM
1673	Osmocom.org Servers	Feature	New	Normal	Make the old trac sqlite3 pages available	zecke	03/25/2016 12:34 PM
1461	OsmocomBB	Feature	In Progress	High	include some version information / negotiation in the L1CTL protocol	fixeria	05/19/2018 11:58 PM
1917	OsmocomBB	Bug	New	Normal	linking OsmocomBB firmware fails on binutils 2.27		05/19/2018 10:51 PM
2378	OsmocomBB	Feature	New	Normal	Remove copy-pasted libosmocore ("git subtree") from osmocom-bb.git		05/17/2018 12:11 PM
2555	OsmocomBB	Feature	New	High	script interface to OsmocomBB "mobile"	zecke	05/17/2018 11:55 AM
2704	OsmocomBB	Support	New	Normal	set up FCDEV1B board so it can be remotely accessed remotely	roh	05/15/2018 01:55 PM
2556	OsmocomBB	Feature	New	Low	Extend virt_phy and "mobile" with support for voice frames	laforge	05/10/2018 09:14 PM
3233	OsmocomBB	Bug	New	High	trxcon doesn't seem to support FACCH?	fixeria	05/10/2018 05:57 PM
3160	OsmocomBB	Bug	New	Normal	/usr/local/lib/libosmocore.so: undefined reference to `clock_gettime' collect2: ld returned 1 exit status	Osmocom Maintainers	04/18/2018 08:28 AM
3159	OsmocomBB	Bug	New	Normal	/usr/local/lib/libosmocore.so: undefined reference to `clock_gettime'		04/12/2018 07:20 AM
2988	OsmocomBB	Bug	Stalled	High	unexpected bit errors when using trxcon and osmo-bts-trx	fixeria	04/06/2018 01:52 PM
1672	OsmocomBB	Feature	Feedback	Low	add gprs decoding utility		03/01/2018 11:17 PM
2966	OsmocomBB	Feature	New	Low	virtphy should have a localhost-only mode	stsp	02/27/2018 03:30 PM
2995	OsmocomBB	Bug	New	Normal	Wrong parsing of PAGING TYPE 3		02/24/2018 11:03 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2913	OsmocomBB	Feature	New	Low	Add a tool that decodes Cell Broadcasts (SMSCB)		02/07/2018 08:34 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
2694	OsmocomBB	Bug	New	Normal	SIGSEGV in lapdm code		11/30/2017 08:45 AM
2690	OsmocomBB	Bug	New	Normal	ASAN issue on shutdown/no shutdown SYSINFO access		11/29/2017 09:33 AM
1916	OsmocomBB	Bug	New	Normal	building GNU ARM toolchain with gcc-4.8 fails on modern texinfo		10/16/2017 02:14 PM
2409	OsmocomBB	Feature	In Progress	High	Add GPRS support to virt_phy and L1CTL	laforge	07/30/2017 03:48 PM
2379	OsmocomBB	Feature	New	Normal	package as .deb		07/19/2017 02:04 PM
1954	OsmocomBB	Bug	In Progress	Normal	Motorola C188 with Osmocombb firmwre(RAM version) can't scan out any base stations		07/10/2017 10:24 PM
1990	OsmocomBB	Bug	Feedback	Normal	bb nand flash	yangkkokk	07/10/2017 10:22 PM
1639	OsmocomBB	Support	New	Normal	BCCH at TS1-7 support		03/09/2016 03:02 PM
1627	OsmocomBB	Support	New	Normal	DCS_8BIT and DCS_UCS2 encoding supprot		02/29/2016 03:46 AM
1462	OsmocomBB	Bug	New	High	../src/utls.c:182:7: error: only weak aliases are supported in this configuration		02/21/2016 04:48 PM
1458	OsmocomBB	Bug	New	High	AGC broken (strong cell cannot be synced)		02/21/2016 04:48 PM
1897	OsmocomTETRA	Bug	New	Low	Inefficient sequence search in tetra_find_train_seq		04/10/2017 01:04 AM
3230	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	configure: linux/if.h: present but cannot be compiled		05/03/2018 04:03 PM
3208	OsmoGGSN (former OpenGGSN)	Bug	In Progress	Urgent	automatic test setup for OsmoGGSN with kernel-gtp-u	laforge	04/25/2018 01:35 PM
3209	OsmoGGSN (former OpenGGSN)	Bug	In Progress	Urgent	no example config file + documentation about kernel GTP with OsmoGGSN	laforge	04/25/2018 01:32 PM
2946	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	Add test suite for sgsnemu	pespin	02/14/2018 04:14 PM
2900	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	Write TTCN3 tests to validate IPv4v6 pdp ctx	pespin	01/30/2018 04:25 PM
2873	OsmoGGSN (former OpenGGSN)	Feature	New	Normal	pdpa global array to be moved to gsn_t		01/25/2018 04:59 PM
2741	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	osmo-ggsn segfaults after receiving SIGINT	pespin	01/04/2018 10:44 AM
2494	OsmoGGSN (former OpenGGSN)	Feature	New	Low	IPv6 support on the outer (transport) layer	laforge	10/29/2017 06:33 PM
1896	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	ggsn unable to set tun interface on FreeBSD v11		12/23/2016 03:36 AM
1740	OsmoGGSN (former OpenGGSN)	Bug	New	Normal	add unit tests for queue_seqdel() and callers		06/01/2016 11:50 AM
2202	OsmoGSMTester	Feature	Stalled	High	osmo-gsm-tester: add GPRS data services	pespin	05/17/2018 11:40 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3273	OsmoGSMTester	Bug	New	Normal	osmo-bts-octphy failing to start in prod setup	dexter	05/16/2018 02:28 PM
3246	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Support config resource modifiers in scenario files	osmo-gsm-tester	05/08/2018 02:58 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
3234	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: poll the python-smplib socket using non-busy approach	pespin	05/04/2018 12:22 PM
2646	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add osmo-sip-connector support	osmo-gsm-tester	04/23/2018 10:40 AM
3064	OsmoGSMTester	Bug	New	Normal	ofono: crash after merging osmo-gsm-tester patch to read IMSI	lynxis	04/10/2018 03:47 PM
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
3068	OsmoGSMTester	Bug	New	Normal	resource objects leaked or destroyed too late	pespin	03/15/2018 06:36 PM
3046	OsmoGSMTester	Bug	New	Normal	ofono: SierraW modem fails to power on	lynxis	03/09/2018 10:58 AM
3031	OsmoGSMTester	Bug	New	Normal	ofono: wrong first DNS reported in log	pespin	03/04/2018 07:54 PM
2941	OsmoGSMTester	Bug	New	Normal	ofono: SierraW sometimes crashing while deactivating a context.	lynxis	02/13/2018 04:16 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
2861	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add 3g support for sysmocom-5k	osmo-gsm-tester	01/22/2018 03:04 PM
2860	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add 3g support with nano3G board	osmo-gsm-tester	01/22/2018 03:04 PM
2662	OsmoGSMTester	Bug	New	Normal	osmo-gsm-tester: Test voice:trx-sysmocom5000 sometimes fails since update to use osmo-mgw	osmo-gsm-tester	01/22/2018 10:42 AM
2820	OsmoGSMTester	Feature	New	Normal	test GPRS with two (or more) subscribers	osmo-gsm-tester	01/07/2018 06:46 PM
2456	OsmoGSMTester	Bug	Feedback	Normal	ofono: OsmGsmTester tests fail due to SierraW modem stating it is registered but it's not	pespin	01/04/2018 11:08 AM
2238	OsmoGSMTester	Bug	In Progress	Normal	ofono: Gobi modem: cannot receive SMS	lynxis	01/04/2018 11:07 AM
2237	OsmoGSMTester	Bug	Feedback	Normal	ofono: Gobi modem: successful SMS delivery is evaluated as not successful	lynxis	01/04/2018 11:07 AM
2760	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: Add support for several (osmo-)trx to OsmoBtsTrx	pespin	12/16/2017 11:10 AM
2761	OsmoGSMTester	Bug	New	Normal	osmo-gsm-tester: add test case: Test 2nd trx is correctly used	pespin	12/15/2017 02:06 PM
2683	OsmoGSMTester	Bug	In Progress	Normal	ofono: EC20 failing to create ipv6 or dual contexts	lynxis	12/15/2017 11:41 AM
2230	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: arfcn as resource	osmo-gsm-tester	12/14/2017 04:08 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
2738	OsmoGSMTester	Bug	New	Normal	ofono: crash during tests	lynxis	12/11/2017 05:02 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
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
2197	OsmoGSMTester	Feature	Stalled	Normal	osmo-gsm-tester: use MNCC interface	osmo-gsm-tester	11/30/2017 10:41 AM
2189	OsmoGSMTester	Bug	New	Normal	ofono: EC20: cannot send SMS	lynxis	11/28/2017 04:21 PM
2194	OsmoGSMTester	Feature	New	High	osmo-gsm-tester: add voice call test	pespin	11/23/2017 10:48 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2621	OsmoGSMTester	Bug	New	Normal	Gobi2000: might stopped working because all CID got assigned	lynxis	11/15/2017 11:07 AM
2480	OsmoGSMTester	Bug	Feedback	Normal	gobi2000: org.ofono.NetworkOperator.Register always fails	lynxis	11/07/2017 05:01 PM
2615	OsmoGSMTester	Bug	New	Normal	Add API to check GPS lock in BTS	osmo-gsm-tester	11/03/2017 05:00 PM
2612	OsmoGSMTester	Feature	New	Low	Allow skipping pcaps by configuration if access to tcpdump is not wanted	osmo-gsm-tester	11/02/2017 02:55 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
2582	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: dynamic timeslot data usage	osmo-gsm-tester	10/19/2017 08:26 AM
2236	OsmoGSMTester	Bug	New	Low	ofono: Fix valgrind issues	lynxis	10/17/2017 12:15 PM
2468	OsmoGSMTester	Feature	New	Low	ofono: gobi modem doesn't support ofono SupplementaryServices interface	lynxis	10/17/2017 11:55 AM
2432	OsmoGSMTester	Feature	New	Low	ofono: FInd out how to receive Status / Delivery report	lynxis	10/17/2017 11:31 AM
2266	OsmoGSMTester	Feature	New	Normal	in the gsm tester, use ipa.py from openbsc instead of the current CTRL implementation	osmo-gsm-tester	10/16/2017 12:36 PM
2511	OsmoGSMTester	Bug	New	Normal	ofono: check all services for simple use before register race condition	lynxis	10/10/2017 09:15 AM
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
2203	OsmoGSMTester	Feature	New	High	osmo-gsm-tester: add test case: data test API	osmo-gsm-tester	08/25/2017 04:49 PM
2204	OsmoGSMTester	Feature	New	Normal	osmo-gsm-tester: add test case: CS paging while GPRS is active	osmo-gsm-tester	08/25/2017 04:49 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
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
2399	OsmoGSMTester	Feature	New	Normal	add tests for graceful restart of individual components	osmo-gsm-tester	07/25/2017 12:02 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
1544	OsmoGSMTester	Bug	New	Normal	PCU Benchmarking / Testing Setup	sysmocom	05/30/2017 03:40 PM
2208	OsmoGSMTester	Feature	New	Low	osmo-gsm-tester: allow running binaries for a whole suite, or only for a single test	osmo-gsm-tester	05/30/2017 01:07 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
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
2207	OsmoGSMTester	Feature	New	Low	osmo-gsm-tester trial run-dir: improve structure	osmo-gsm-tester	05/24/2017 01:04 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
2287	OsmoGSMTester	Feature	New	Low	processes launched by gsmtester: store command lines called next to stdout and stderr	osmo-gsm-tester	05/23/2017 12:11 PM
2209	OsmoGSMTester	Feature	New	Low	osmo-gsm-tester: add test API to explicitly free a resource	osmo-gsm-tester	05/19/2017 11:01 AM
2271	OsmoGSMTester	Feature	New	Low	add test names to pick to the -s cmdline option	osmo-gsm-tester	05/18/2017 12:32 PM
2245	OsmoGSMTester	Bug	New	Low	osmo-bts cfg: fix band string	osmo-gsm-tester	05/15/2017 12:58 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2225	OsmoGSMTester	Feature	New	Low	tester nitb: connect ctrl interface only once	osmo-gsm-tester	05/15/2017 12:58 PM
2200	OsmoGSMTester	Feature	New	Low	osmo-gsm-tester: allow collecting statistics / KPI of a test case	osmo-gsm-tester	05/15/2017 12:58 PM
2196	OsmoGSMTester	Feature	New	Low	libmsc ctrl interface: add CTRL command to query a single subscriber's attached state	osmo-gsm-tester	05/15/2017 12:58 PM
3154	OsmoHLR	Bug	New	Low	osmo-hlr should send updated subscriber data to relevant VLR/SGSN only		04/10/2018 04:09 PM
3091	OsmoHLR	Feature	New	Normal	idea: reduce confusion by renaming aud2G and aud3G to gsm and umts?		03/21/2018 04:31 PM
3028	OsmoHLR	Bug	New	Low	HLR_Tests.TC_gsup_sai_err_invalid_imsi fails	neels	03/02/2018 09:49 AM
3019	OsmoHLR	Feature	New	Normal	add config for number of auth tuples returned		03/01/2018 01:20 PM
2796	OsmoHLR	Bug	New	Normal	OsmoHLR doesn't update VLR during UpdateLocation	neels	03/01/2018 01:15 PM
2840	OsmoHLR	Feature	New	Normal	HLR should allow 2g-only or 3g-only subscribers	neels	02/26/2018 10:04 AM
2887	OsmoHLR	Bug	New	Normal	OsmoHLR has no TTCN-3 testsuite	sysmocom	01/27/2018 03:06 PM
2838	OsmoHLR	Feature	New	Normal	HLR doesn't store timestamps e.g. of last subscriber activity		01/19/2018 03:46 AM
1643	OsmoHLR	Feature	New	Low	programmatic access to new asynchronous external HLR		12/10/2017 08:06 PM
2567	OsmoHLR	Feature	New	Low	tell the MSC(s) when subscriber data has changed		10/11/2017 01:50 AM
2565	OsmoHLR	Feature	New	Normal	verify hex key sizes read from DB		10/10/2017 02:58 PM
2542	OsmoHLR	Feature	New	Normal	have subscriber create-on-demand		10/06/2017 02:52 AM
2541	OsmoHLR	Feature	New	Normal	have IMEI in HLR DB		10/06/2017 02:47 AM
2589	OsmoHNBGW	Bug	New	Normal	OsmoHNBGW has no vty reference manual	daniel	03/16/2018 07:54 PM
2588	OsmoHNBGW	Bug	New	Normal	OsmoHNBGW has no user manual	daniel	03/16/2018 07:54 PM
2435	OsmoHNBGW	Bug	New	Normal	Osmocom asn1c/libasn1c is based on old fork	sysmocom	02/25/2018 11:44 PM
2858	OsmoHNBGW	Bug	New	Low	No automatic testing of luh interface		01/22/2018 01:38 AM
2774	OsmoHNBGW	Bug	New	Normal	telnet VTY: show hnb <hnbnode> can not be used		12/20/2017 01:17 AM
2264	OsmoHNBGW	Feature	New	Normal	make sure osmo-hnbgw re-connects dynamically	sysmocom	08/21/2017 11:31 PM
2437	OsmoHNBGW	Bug	New	Normal	synchronize different asn1c APER forks	sysmocom	08/14/2017 06:38 AM
2436	OsmoHNBGW	Feature	New	Normal	Test cases for asn1c APER encoding	sysmocom	08/14/2017 06:34 AM
2394	OsmoHNBGW	Feature	New	Low	Implement SABP (Service Area Broadcast Protocol)		07/24/2017 03:47 PM

...