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<td>3307</td>
<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Resolved</td>
<td>Immediate</td>
<td>migrate mail.osmocom.org / lists.osmocom.org to container on host2</td>
<td>laforge</td>
<td>01/06/2022 06:26 PM</td>
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<td>osmo-gbproxy</td>
<td>Bug</td>
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<td>osmo-gbproxy segfaults in ttcn3-gbproxy-test</td>
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<td>01/21/2021 04:47 PM</td>
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<td>OsmoSTP</td>
<td>Bug</td>
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<td>osmo-stp crashes in ttcn3-bsc-tests on first M3UA message</td>
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<td>OsmoMGW</td>
<td>Bug</td>
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<td>osmo-mgw lacks CTRL interface</td>
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<td>Osmocom.org Servers</td>
<td>Bug</td>
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<td>Immediate</td>
<td>cannot SSH to people.osmocom.org anymore</td>
<td>laforge</td>
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<td>Bug</td>
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<td>osmo-bts build verification broken</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>TTCN-3 test suite for OsmoMSC not yet automatically executed</td>
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<td>Immediate</td>
<td>some nightly packages from build.opensuse.org missing</td>
<td>laforge</td>
<td>02/28/2017 05:32 PM</td>
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<td>OsmoSDR</td>
<td>Feature</td>
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<td>Immediate</td>
<td>place &quot;sysmocom&quot; name into copper layer (back side)</td>
<td>laforge</td>
<td>02/20/2016 08:23 PM</td>
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<td>5480</td>
<td>Open Source IMS Client</td>
<td>Feature</td>
<td>In Progress</td>
<td>Urgent</td>
<td>Linux kernel IPSec plugin for doubango</td>
<td>laforge</td>
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<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Urgent</td>
<td>log_file_msg related memory leak</td>
<td>laforge</td>
<td>11/28/2021 07:28 PM</td>
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<td>Bug</td>
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<td>Urgent</td>
<td>Error in programmin Ki with PySim-prog</td>
<td>laforge</td>
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<td>proper naming / identification of NS-VC FSMs</td>
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<td>OsmoSGSN</td>
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<td>Urgent</td>
<td>Support for SNS auto-configuration (SIZe / SNS-CONFig procedure)</td>
<td>laforge</td>
<td>03/20/2021 05:17 PM</td>
<td>Related to #3373, Related to #3388, Related to #3617</td>
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<td>Resolved</td>
<td>Urgent</td>
<td>Osmocom release tarballs jenkins job fails</td>
<td>laforge</td>
<td>02/28/2021 12:32 PM</td>
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<td>Urgent</td>
<td>gbproxy-ttcn3-test over framrelay are unstable</td>
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<td>02/13/2021 05:10 PM</td>
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<td>handle ENOBUFS on write to AF_PACKET socket</td>
<td>laforge</td>
<td>02/02/2021 12:01 PM</td>
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<td>4903</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
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<td>Urgent</td>
<td>Tons of TTCN3 test failures after osmo-gbproxy &quot;rewrite&quot; patch merge</td>
<td>laforge</td>
<td>12/12/2020 03:43 PM</td>
<td>Related to #4904</td>
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<td>osmo-gbproxy segfault in GBProxy.Tests.TC_paging_ps_sig_lac_unknown</td>
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<td>Core testing infrastructure</td>
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<td>Urgent</td>
<td>docker.io sometimes returns EOF, breaking our builds</td>
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<td>11/03/2020 08:15 AM</td>
<td>Related to #4840, Related to #4850</td>
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<td>libosmocore test suite failures on i386</td>
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<td>TPDU failure when reading a single byte</td>
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<td>osmo-ccid-firmware</td>
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<td>Urgent</td>
<td>excess bytes beyond end of response TPDU / SW if Lc=0 / Le=0</td>
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<td>osmo-ccid-firmware</td>
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<td>Urgent</td>
<td>osmo-ccid-firmware problems with osmo-remsim-bankd</td>
<td>laforge</td>
<td>07/30/2020 08:15 PM</td>
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<td>Osmocom.org Servers</td>
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<td>host2 disk space running low</td>
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<td>OsmoBTS</td>
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<td>osmo-remsim</td>
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<td>remsim-client-st2 doesn't perform modem reset after bankd reconnect</td>
<td>laforge</td>
<td>03/04/2020 06:35 PM</td>
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<td>StMtrace 2</td>
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<td>simtrace2 firmware can get OOM / talloc unable to allocate buffer for APDU</td>
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<td>4329</td>
<td>StMtrace 2</td>
<td>Bug</td>
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<td>Urgent</td>
<td>IN endpoint gets stuck during USB suspend</td>
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<td>DFU bootloader start fails</td>
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<td>osmo-remsim</td>
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<td>adjust TTCN3 remsim testsuite to latest code</td>
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<td>Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)</td>
<td>Bug</td>
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<td>Urgent</td>
<td>Registration deadline for OsmoDevCon 2020</td>
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<td>BSC: support for repeated scheduling of SMSCB messages</td>
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<td>09/05/2019 05:49 PM</td>
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<td>OsmoBSC</td>
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<td>Urgent</td>
<td>OsmoBTS doesn't support SMSCB &quot;Default&quot; Message</td>
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<td>CBCH messages not visible in GSMTAP</td>
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<td>OsmoHLR</td>
<td>Bug</td>
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<td>Urgent</td>
<td>USSD related crash of osmo-hlr</td>
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<td>08/08/2018 09:38 AM</td>
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<td>Cellular Network Infrastructure</td>
<td>Bug</td>
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<td>Urgent</td>
<td>network:osmocom.nightly packages have VERSION=&quot;UNKNOWN&quot;</td>
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<td>08/08/2018 09:38 AM</td>
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<td>OsmoHLR</td>
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<td>External interface for USSD</td>
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<td>Bug</td>
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<td>Urgent</td>
<td>OSMO-BSC: Intermittent Segmentation fault (core dumped)</td>
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<td>libosmocore embedded (arm-none-eabi) builds not verified by gerrit</td>
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<td>Osmocom.org Servers</td>
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<td>Backup rita.osmocom.org to sysmocom's backup system</td>
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<td>osmo-ggsn fails to set route with kernel gtp-u</td>
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<td>osmo-ggsn crashes during start-up when using kernel GTP-U</td>
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<td>Related to #2817,Precedes #2763</td>
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<td>libosmocore doesn't trigger osmocom-bb build</td>
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<td>Urgent</td>
<td>Ad MGW / MGCP Emulation to TTCN-3 testsuite for BSC</td>
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<td>OsmoSTP</td>
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<td>Urgent</td>
<td>osmo-stp: endless loop in osmo_timer_del()</td>
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<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
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<td>chopped-off pointcodes</td>
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<td>Urgent</td>
<td>CTRL connection sockets are never closed, even on EOF</td>
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<td>OsmoNITB</td>
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<td>3G Voice</td>
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<td>OsmoSGSN</td>
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<td>Urgent</td>
<td>GPRS/SGSN crash due inconsistent msgb* handling across layers</td>
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<td>08/17/2017 07:05 AM</td>
<td>Related to #1712,Related to #1712</td>
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<td>OsmoGSMTester</td>
<td>Bug</td>
<td>Closed</td>
<td>Urgent</td>
<td>jenkins.osmocom.org's build slave link to the osmo-gsm-tester-rnd setup fails &quot;half&quot; of the time</td>
<td>sysmocom</td>
<td>08/08/2017 07:04 AM</td>
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<td>Rejected</td>
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<td>PACCH pagings are omitted</td>
<td>Osmocom CNI Developers</td>
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<td>Is duplicate of #2176</td>
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<td>nightly packages: osmo-trx fails for missing sqlite3.h and/or debian/rules error</td>
<td>Osmocom CNI Developers</td>
<td>02/28/2017 05:32 PM</td>
<td>Related to #1923,Related to #1928</td>
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<td>GEA Encryption is missing</td>
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<td>Downlink DTX support</td>
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<td>06/22/2016 10:17 PM</td>
<td>Blocks #1651</td>
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<td>Open Source IMS Client</td>
<td>Feature</td>
<td>New</td>
<td>High</td>
<td>SIM card interface for doubango</td>
<td>laforge</td>
<td>03/07/2022 03:08 PM</td>
<td>Related to #5482</td>
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<td>5434</td>
<td>OCTOI - Osmocom Community TDM over IP</td>
<td>Feature</td>
<td>Stalled</td>
<td>High</td>
<td>more statistics / counters</td>
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<td>Osmocom.org Servers</td>
<td>Bug</td>
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<td>High</td>
<td>gerrit doesn't send e-mails</td>
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<td>02/15/2022 11:22 AM</td>
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<td>5435</td>
<td>OCTOI - Osmocom Community TDM over IP</td>
<td>Feature</td>
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<td>High</td>
<td>use DNS to resolve the server</td>
<td>laforge</td>
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<td>5419</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>cardem errors with higher baud rate</td>
<td>laforge</td>
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<td>Bug</td>
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<td>upgrade gerrit 3.2 to supported version</td>
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<td>5374</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>build error on CentOS7 / tcpi_notsent_bytes</td>
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<td>osmo-remsim</td>
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<td>osmo-remsim-server crashes on libulfius2.7 / debian 11</td>
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<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Message for non-existing SNDCP Entity Osmocom CNI Developers</td>
<td>laforge</td>
<td>12/09/2021 09:33 PM</td>
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<td>Bug</td>
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<td>people.osmocom.org is down</td>
<td>laforge</td>
<td>10/19/2021 12:54 PM</td>
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<td>Resolved</td>
<td>High</td>
<td>Disk space issue in redmine</td>
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<td>pySim</td>
<td>Feature</td>
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<td>High</td>
<td>Introduce proper TLV parser + constructor</td>
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<td>4928</td>
<td>Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)</td>
<td>Feature</td>
<td>Resolved</td>
<td>High</td>
<td>Idea: Host regular &quot;OsmoDevCall&quot;</td>
<td>laforge</td>
<td>04/22/2021 07:34 AM</td>
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<td>pySim</td>
<td>Feature</td>
<td>Rejected</td>
<td>High</td>
<td>I can not send OPEN CHANNEL command via envelope to the simosSIM-SJA2 sim card</td>
<td>sysmocom</td>
<td>04/11/2021 12:54 PM</td>
<td>Is duplicate of #5110</td>
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<td>SIMtrace 2</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>documentation on how to use SIMtrace2</td>
<td>laforge</td>
<td>04/06/2021 01:20 AM</td>
<td>Related to #3379</td>
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<td>1705</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>re-integrate tracing + card reader modes into SIMtrace2 firmware (SAM3S)</td>
<td>laforge</td>
<td>04/06/2021 01:19 AM</td>
<td>Related to #1705, Related to #3379</td>
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<td>3303</td>
<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Resolved</td>
<td>High</td>
<td>migrate openmoko.org into &quot;archive mode&quot; and remove dedicated server for it</td>
<td>laforge</td>
<td>03/29/2021 11:45 AM</td>
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<td>libosmocore</td>
<td>Bug</td>
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<td>High</td>
<td>ns2: Restricting an NSE with ip-sns-bind still considers all binds when creating NSVCs</td>
<td>laforge</td>
<td>03/24/2021 06:04 PM</td>
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<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>build2-deb9build-ansible is offline</td>
<td>sysmocom</td>
<td>03/10/2021 10:55 AM</td>
<td>Related to #5234</td>
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<td>OsmoSGSN</td>
<td>Bug</td>
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<td>High</td>
<td>SGSN doesn't create any NS level logging, even with &quot;logging level ns debug&quot;</td>
<td>laforge</td>
<td>03/06/2021 11:47 AM</td>
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<td>4578</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Updated slides / presentations / videos on setting up Osmocom CNI</td>
<td>laforge</td>
<td>02/13/2021 05:35 PM</td>
<td>Related to #1756, Related to #2820, Related to #2890</td>
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<td>1742</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Closed</td>
<td>High</td>
<td>Regression in egprs patch series</td>
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<td>02/08/2021 07:39 PM</td>
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<td>4829</td>
<td>OsmocomBB</td>
<td>Bug</td>
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<td>OsmocomBB Rx bit errors in dedicated mode</td>
<td>laforge</td>
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<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>LAPD timers completely broken</td>
<td>Osmocom CNI Developers</td>
<td>01/30/2021 09:58 PM</td>
<td>Related to #4074,Related to #4487</td>
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<td>4953</td>
<td>oso-gbproxy</td>
<td>Feature</td>
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<td>High</td>
<td>test with SGSN-side IP-SNS and diferent NS-VC for control + user plane</td>
<td>laforge</td>
<td>01/25/2021 09:33 AM</td>
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<td>2393</td>
<td>OsmoCBC</td>
<td>Feature</td>
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<td>High</td>
<td>Implement Cell Broadcast Centre</td>
<td>laforge</td>
<td>01/24/2021 10:21 AM</td>
<td>Related to #6,Related to #2392</td>
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<td>4956</td>
<td>oso-gbproxy</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>gbproxy tries to BVC-RESET SGSN-side PTP-BVC before SIG-BVC</td>
<td>laforge</td>
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<td>4902</td>
<td>Core testing infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>suspend / resume related SGSN + PCU Tests failing</td>
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<td>01/16/2021 02:48 PM</td>
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<td>OsmoHLR</td>
<td>Feature</td>
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<td>High</td>
<td>osmo-hlr lacks support for UMTS/3G XOR algorithm</td>
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<td>Core testing infrastructure</td>
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<td>High</td>
<td>jenkins-job-builder silently discards git clone <code>recursive</code> setting for sub-modules</td>
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<td>12/17/2020 05:49 PM</td>
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<td>4878</td>
<td>oso-gbproxy</td>
<td>Feature</td>
<td>Resolved</td>
<td>High</td>
<td>show link state of HDLC netdev</td>
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<td>4861</td>
<td>libosmocore</td>
<td>Bug</td>
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<td>High</td>
<td>frame_relay: logging needs context</td>
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<td>osmo-ccid-firmware</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>TPDUI failure in 00a2010402000</td>
<td>laforge</td>
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<td>4610</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>OBB port on GTM900-B risks causing hw damage with fighting driver outputs on Calypso GPIO3/DTR line</td>
<td>laforge</td>
<td>10/11/2020 11:13 AM</td>
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<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>upgrade to gerrit 3.x as 2.16 is EOL since June 2020</td>
<td>laforge</td>
<td>10/03/2020 01:59 PM</td>
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<td>4671</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
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<td>4011</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>BTSTests.tcn coverage for SSMCB/CBCH</td>
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<td>4668</td>
<td>libosmocore</td>
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<td>talloc report unreadable since vty logo command was introduced</td>
<td>laforge</td>
<td>07/15/2020 01:39 PM</td>
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<td>3979</td>
<td>OsmoCBC</td>
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<td>High</td>
<td>TTCN3 SABP support</td>
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<td>06/13/2020 06:04 PM</td>
<td>Related to #3979,Related to #3979</td>
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<td>OsmoCBC</td>
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<td>High</td>
<td>SABP encoding/decoding routines</td>
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<td>4456</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>SIGABRT while opening USB device in osmo-remsim-client-st2 on OpenWRT with musl</td>
<td>laforge</td>
<td>06/13/2020 06:01 PM</td>
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<td>osmo-gbproxy</td>
<td>Bug</td>
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<td>gbproxy: Lifetime of a tracked MS (struct gbproxy_link_info)</td>
<td>sysmocom</td>
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<td>4034</td>
<td>OsmoMGW</td>
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<td>Bad default value for number of endpoints</td>
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<td>osmo-remsim</td>
<td>Bug</td>
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<td>osmo-remsim user manual lacks examples</td>
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<td>03/04/2020 03:48 PM</td>
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<td>2604</td>
<td>Cellular Network Infrastructure</td>
<td>Feature</td>
<td>Stalled</td>
<td>High</td>
<td>GSUP-to-DIAMETER converter / IWF</td>
<td>laforge</td>
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<td>coveryit build job segfaults</td>
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<td>4293</td>
<td>Osmocom Conferences (OsmoDevCon, OsmoCon, OsmoDevCall)</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>CFP for OsmoDevCon 2020</td>
<td>laforge</td>
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<td>Related to #4294</td>
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<td>modem-triggered card reset not propagated from client to bankd</td>
<td>laforge</td>
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<td>Osmocom.org Servers</td>
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<td>simtrace2 firmware fails to send zero-length packet on IN endpoint if transfer size &lt;= wMaxPacketSize</td>
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<td>4248</td>
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<td>debian nightly packages without dahdi support</td>
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<td>osmo-remsim</td>
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<td>High</td>
<td>remsim-bankd doesn't recover after remsim-server restart</td>
<td>laforge</td>
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<td>High</td>
<td>all package builds for Debian testing and unstable fail</td>
<td>laforge</td>
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<td>OsmoSTP</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>osmo-stp segfaults if IPA client sends unparsable SCCP</td>
<td>laforge</td>
<td>11/05/2019 04:40 PM</td>
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<td>OsmoSTP</td>
<td>Bug</td>
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<td>High</td>
<td>osmo-stp segfaults if IPA client connects to AS with routing-key != 0</td>
<td>laforge</td>
<td>10/22/2019 07:54 PM</td>
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<td>4233</td>
<td>OsmoSTP</td>
<td>Bug</td>
<td>Closed</td>
<td>High</td>
<td>osmo-stp segfaults if IPA client with unknown unit_name attaches</td>
<td>laforge</td>
<td>10/20/2019 04:59 PM</td>
<td>Is duplicate of #4234</td>
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<td>4188</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Rejected</td>
<td>High</td>
<td>BSC sends COMPLETE L3 before RESET</td>
<td>laforge</td>
<td>10/04/2019 07:21 AM</td>
<td>Related to #4188,Related to #4188</td>
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<td>OsmoCBC</td>
<td>Feature</td>
<td>New</td>
<td>High</td>
<td>SABP stream delineation routines</td>
<td>laforge</td>
<td>09/23/2019 04:49 AM</td>
<td>Related to #3979,Related to #4944</td>
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<td>3890</td>
<td>osmo-remsim</td>
<td>Bug</td>
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<td>TTCN3 remsim test suite is not yet automatically executed</td>
<td>laforge</td>
<td>09/13/2019 12:02 PM</td>
<td>Related to #6,Related to #2392,Related to #2392,Is duplicate of #2392,Precedes #3537</td>
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<td>OsmoBSC</td>
<td>Feature</td>
<td>Resolved</td>
<td>High</td>
<td>BSC support for generating ETWS primary notifications</td>
<td>laforge</td>
<td>09/08/2019 08:43 AM</td>
<td>Related to #4047,Related to #4048,Related to #4046</td>
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<td>OsmoBSC</td>
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<td>High</td>
<td>Support for BSC-CBC interface (CBSP) to a cell broadcast centre</td>
<td>laforge</td>
<td>09/05/2019 05:51 PM</td>
<td>Related to #6,Related to #2392,Related to #2392,Is duplicate of #2392,Precedes #3537</td>
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<td>BSC support for CBSP (cell broadcast service protocol)</td>
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<td>Related to #3537,Related to #3973,Related to #3974,Related to #4046,Is duplicate of #2392,Precedes #3537</td>
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<td>3844</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>Gb SNS implementation uses pre-configured IP/port even if it is not part of the SNS-CONFIG</td>
<td>laforge</td>
<td>07/18/2019 05:09 AM</td>
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<td>#</td>
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<td>2294</td>
<td>OsmoBTS</td>
<td>Bug</td>
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<td>High</td>
<td>T200 values set by OML (TS 12.21) are ignored</td>
<td>laforge</td>
<td>06/13/2019 03:39 PM</td>
<td>Related to #3906, Related to #4037</td>
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<td>3906</td>
<td>OsmoBTS</td>
<td>Feature</td>
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<td>High</td>
<td>Automatically adjust LAPDm timer values with 'In-advance' parameter</td>
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<td>06/13/2019 03:39 PM</td>
<td>Related to #3906, Related to #3906, Related to #4037</td>
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<td>4037</td>
<td>OsmoBTS</td>
<td>Bug</td>
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<td>High</td>
<td>LAPDm N200 values are incorrect</td>
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<td>06/13/2019 03:38 PM</td>
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<td>3799</td>
<td>OsmoBSC</td>
<td>Bug</td>
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<td>High</td>
<td>OsmoBSC send OML &quot;Get Attributes&quot; with wrong length value</td>
<td>laforge</td>
<td>05/29/2019 02:12 PM</td>
<td>Related to #3799</td>
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<td>OsmoBTS</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>osmo-bts-trx doesn't support CBCH</td>
<td>laforge</td>
<td>05/22/2019 02:25 PM</td>
<td>Related to #3532, Related to #3533, Related to #3534, Related to #3558</td>
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<td>3888</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Rejected</td>
<td>High</td>
<td>asn1 related memory leaks</td>
<td>laforge</td>
<td>05/08/2019 03:25 PM</td>
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<td>3846</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>PCU-originated SNS-CONFIG contains 127.0.0.1 instead of remote IP</td>
<td>laforge</td>
<td>03/18/2019 10:15 AM</td>
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<td>3372</td>
<td>OsmoPCU</td>
<td>Feature</td>
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<td>High</td>
<td>Support for SNS auto-configuration (SIZE / SNS-CONFIG procedure)</td>
<td>laforge</td>
<td>03/11/2019 08:24 PM</td>
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<td>support routing control and user plane over different NS links</td>
<td>laforge</td>
<td>03/01/2019 10:51 PM</td>
<td>Related to #3617, Related to #3617</td>
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<td>3818</td>
<td>libosmo-netif</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>libosmo-netif fails to build on Ubuntu 18.10 due to missing pcap.h</td>
<td>laforge</td>
<td>03/01/2019 10:48 PM</td>
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<td>OsmoMSC</td>
<td>Feature</td>
<td>Resolved</td>
<td>High</td>
<td>Support CSFB &quot;Fast Return&quot;</td>
<td>laforge</td>
<td>02/23/2019 02:31 PM</td>
<td>Related to #3778, Related to #3805</td>
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<td>OsmoPCU</td>
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<td>Resolved</td>
<td>High</td>
<td>OsmoPCU TTCN-3 test suite not executed by jenkins</td>
<td>laforge</td>
<td>02/21/2019 03:56 PM</td>
<td>Related to #2890, Related to #3268, Related to #2890</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>High</td>
<td>OsmoMSC sends invalid BSSMAP length field on CSFB CLEAR COMMAND</td>
<td>laforge</td>
<td>02/18/2019 01:13 PM</td>
<td>Related to #3805, Related to #3806</td>
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<td>3777</td>
<td>OsmoBSC</td>
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<td>High</td>
<td>Support CSFB &quot;Fast Return&quot;</td>
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<td>02/17/2019 01:40 PM</td>
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<td>Cellular Network</td>
<td>Bug</td>
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<td>tcc-deb9build: scripts/osmo-deps.sh not in path</td>
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<td>01/31/2019 09:22 PM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
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<td>High</td>
<td>CBCH on SDCH/8 not working for osmo-bts-sysmo</td>
<td>laforge</td>
<td>01/14/2019 03:29 PM</td>
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<td>3613</td>
<td>OsmoMSC</td>
<td>Feature</td>
<td>Closed</td>
<td>High</td>
<td>SGsAP message encoding/decoding library</td>
<td>laforge</td>
<td>01/03/2019 02:31 PM</td>
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<td>2363</td>
<td>OpenBSC</td>
<td>Support</td>
<td>New</td>
<td>High</td>
<td>migrate important branches from openbrc.git to new osmo-{msc,bsc,mgw,sgn}.git</td>
<td>Osmocom CNI Developers</td>
<td>09/12/2018 02:41 PM</td>
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<td>OsmoBSC</td>
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<td>High</td>
<td>CBCH presence no longer advertised in SI4 since timeslot FSM was merged</td>
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<td>09/09/2018 04:35 PM</td>
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<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>Update cgit to version 1.2.1</td>
<td>laforge</td>
<td>09/01/2018 08:20 PM</td>
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<td>3439</td>
<td>OsmoHLR</td>
<td>Bug</td>
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<td>High</td>
<td>No USSD testing of osmo-hlr in TTCN3 test suite</td>
<td>laforge</td>
<td>08/08/2018 09:39 AM</td>
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<td>1877</td>
<td>Cellular Network</td>
<td>Feature</td>
<td>Resolved</td>
<td>High</td>
<td>osmo-gsm-manuals: update GSUP docs</td>
<td>laforge</td>
<td>08/06/2018 08:43 PM</td>
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<td>OsmoMSC</td>
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<td>High</td>
<td>crash: vty: show fsm-instances crashes msc when doing USSD #100# at the same time</td>
<td>laforge</td>
<td>07/29/2018 02:35 PM</td>
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<td>libosmo-sccp + libosmo-sigtran</td>
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<td>libosmo-sigtran performs blocking connect() for M3UA</td>
<td>laforge</td>
<td>07/05/2018 12:54 PM</td>
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<td>OsmocomBB</td>
<td>Feature</td>
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<td>High</td>
<td>Add GPRS support to virt_PHY and L1CTL</td>
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<td>OsmoBSC illegally terminates SCCP connection</td>
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<td>gr-osmosdr</td>
<td>Bug</td>
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<td>High</td>
<td>[Patch] gr-osmosdr: Please allow bypassing/forcing detection of optional dependencies</td>
<td>laforge</td>
<td>06/03/2018 12:10 PM</td>
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<td>gr-osmosdr</td>
<td>Bug</td>
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<td>High</td>
<td>gr-osmosdr depends on &quot;hopscotch&quot; version of libosmosdr</td>
<td>laforge</td>
<td>06/03/2018 12:10 PM</td>
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<td>3253</td>
<td>OsmoBTS</td>
<td>Bug</td>
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<td>High</td>
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<td>laforge</td>
<td>05/10/2018 07:00 PM</td>
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<td>Bug</td>
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<td>High</td>
<td>OsmoBTS doesn't reject RSL CHAN ACT for unsupported ciphers</td>
<td>laforge</td>
<td>05/10/2018 06:59 PM</td>
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<td>OpenBSC</td>
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<td>System Information on SACCH missing L2 Pseudo-Length</td>
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<td>04/29/2018 08:35 AM</td>
<td>Related to #3057,Related to #2963</td>
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<td>High</td>
<td>GSUP dissector for wireshark</td>
<td>laforge</td>
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<td>3216</td>
<td>Linux Kernel GTP-U</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>netlink: 'osmo-ggsn': attribute type 1 has an invalid length.</td>
<td>laforge</td>
<td>04/26/2018 08:04 PM</td>
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<td>OsmoBSC</td>
<td>Feature</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>High</td>
<td>heap-use-after-free in MO SMS / SMPP</td>
<td>laforge</td>
<td>04/15/2018 07:43 PM</td>
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<td>Bug</td>
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<td>osmo-bts fails to activate Osmocom-style dynamic PDCH as TCH/F or TCH/H</td>
<td>laforge</td>
<td>04/07/2018 09:33 AM</td>
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<td>Feature</td>
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<td>configure backup for new oscomom server</td>
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<td>2763</td>
<td>OsmoBSC</td>
<td>Bug</td>
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<td>High</td>
<td>OsmoBSC refuses configuration with both FR and HR codecs</td>
<td>sysmocom</td>
<td>03/27/2018 01:45 PM</td>
<td>Precedes #2763</td>
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<td>OsmoBSC</td>
<td>Bug</td>
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<td>High</td>
<td>BSSMAP activation with AMR/F codec fails</td>
<td>laforge</td>
<td>03/22/2018 09:13 PM</td>
<td>Related to #3093,Related to #2817,Related to #3094</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>BSSMAP activation with AMR/HR codec becomes FR on ASSIGNMENT COMPLETE</td>
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<td>03/22/2018 09:12 PM</td>
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<td>High</td>
<td>BSSMAP activation with EFRCodec becomes FR on RSL</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>High</td>
<td>OpenBSC doesn't release lchan if MSC does a hard SCCP disconnect</td>
<td>laforge</td>
<td>03/17/2018 08:54 PM</td>
<td>Related to #2726</td>
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<td>2730</td>
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<td>Bug</td>
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<td>High</td>
<td>BSC doesn't release RF connection or SCCP connection after main signalling link is closed</td>
<td>laforge</td>
<td>03/17/2018 08:53 PM</td>
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<td>2726</td>
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<td>OsmoBSC doesn't release lchan if MSC refuses connection (CR -&gt; CREF)</td>
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<td>03/17/2018 08:52 PM</td>
<td>Related to #2726, Related to #2725</td>
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<td>OsmoBSC</td>
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<td>High</td>
<td>OsmoBSC doesn't release lchan if MSC doesn't answer to CR</td>
<td>laforge</td>
<td>03/17/2018 08:51 PM</td>
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<td>OsmoBSC</td>
<td>Feature</td>
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<td>Improve &quot;encryption&quot; VTY parameter</td>
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<td>03/17/2018 04:28 PM</td>
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<td>2993</td>
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<td>High</td>
<td>OsmoBTS encoding of 2x IMSI into PAGING REQUEST 1 is broken</td>
<td>laforge</td>
<td>02/26/2018 09:02 AM</td>
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<td>OsmoBTS wrong PAGING TYPE 3 REST OCTETS</td>
<td>laforge</td>
<td>02/25/2018 12:33 AM</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>OsmoMSC never updates bearer capability from MNCC</td>
<td>laforge</td>
<td>02/14/2018 11:17 AM</td>
<td>Related to #2832, Related to #1683, Related to #1663, Related to #2854</td>
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<td>OsmoBSC BSSMAP CIPHER MODE REJECT is missing mandatory cause IE</td>
<td>laforge</td>
<td>02/06/2018 08:27 AM</td>
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<td>OsmoBSC</td>
<td>Feature</td>
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<td>High</td>
<td>automatic nightly execution of TTCN3 'bsc' tests by jenkins</td>
<td>laforge</td>
<td>02/06/2018 08:26 AM</td>
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<td>Omcom.org Servers</td>
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<td>Closed</td>
<td>High</td>
<td>build1-debian9-lxc seemingly gathers docker images indefinitely</td>
<td>laforge</td>
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<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
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<td>osmo-ttcn3-tests are not yet building osmo-ggsn</td>
<td>laforge</td>
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<td>High</td>
<td>OsmoMSC doesn't suppress duplicate L3 messages</td>
<td>laforge</td>
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<td>OsmoMSC</td>
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<td>OsmoMSC crashes if BSSMAP CIPHER MODE COMPLETE has no L3 Message IE</td>
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<td>Bug</td>
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<td>OsmoMSC crashes in processing MNCC_CALL_PROC_REQ</td>
<td>laforge</td>
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<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Closed</td>
<td>High</td>
<td>introduction of stow is breaking osmo-mgw.git and openbsc.git builds</td>
<td>laforge</td>
<td>01/15/2018 06:00 PM</td>
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<td>OsmoBSC</td>
<td>Bug</td>
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<td>High</td>
<td>statistics/counters currently global per BSC, not per BTS</td>
<td>laforge</td>
<td>01/04/2018 11:03 AM</td>
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<td>OsmoMGW</td>
<td>Bug</td>
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<td>High</td>
<td>osmo-mgw interprets endpoint numbers as decimal, not hex</td>
<td>laforge</td>
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<td>OsmoBSC memory leak on bsc_subscriber</td>
<td>laforge</td>
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<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
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<td>5411</td>
<td>pySim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>error parsing security conditions when reading EF.ARR of sipgate SIM</td>
<td>laforge</td>
<td>02/10/2022 04:23 PM</td>
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<td>5270</td>
<td>pySim</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>automatically publish html manual at suitable location</td>
<td>laforge</td>
<td>02/09/2022 08:27 PM</td>
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<td>Bug</td>
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<td>Normal</td>
<td>pdf manual is still dated April 2021</td>
<td>laforge</td>
<td>02/09/2022 07:47 PM</td>
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<td>5442</td>
<td>OCTOI - Osmocom Community TDM over IP</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>ensure sequence number covers longer duration than default PRI LOS timer</td>
<td>laforge</td>
<td>02/06/2022 08:16 AM</td>
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<td>5440</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>logrotate for redmine</td>
<td>laforge</td>
<td>02/03/2022 10:54 PM</td>
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<td>5438</td>
<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Support</td>
<td>In Progress</td>
<td>Normal</td>
<td>run Chapter9 test laptop against &quot;empty interface GPS-DO control&quot; firmware</td>
<td>laforge</td>
<td>02/01/2022 04:41 PM</td>
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<td>5426</td>
<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>DAHDI not detecting icE1usb</td>
<td>laforge</td>
<td>01/31/2022 09:38 AM</td>
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<td>5400</td>
<td>osmo-e1d</td>
<td>Bug</td>
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<td>Normal</td>
<td>Allow enabling/disabling of interfaces in config files</td>
<td>laforge</td>
<td>01/30/2022 11:36 AM</td>
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<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>linux 5.16: #include stdbool.h required in DAHDI</td>
<td>laforge</td>
<td>01/30/2022 11:23 AM</td>
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<td>OCTOI - Osmocom Community TDM over IP</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>autentification in TDMoIP protocol</td>
<td>laforge</td>
<td>01/30/2022 10:42 AM</td>
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<td>OCTOI - Osmocom Community TDM over IP</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>handle changes in peer IP address</td>
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<td>5422</td>
<td>SIMtrace 2</td>
<td>Feature</td>
<td>In Progress</td>
<td>Normal</td>
<td>&quot;cardem&quot; continuous testing setup</td>
<td>laforge</td>
<td>01/27/2022 12:22 PM</td>
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<td>SIMtrace 2</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>cardem: failure to correctly detect end of reset of CardMan 3121</td>
<td>laforge</td>
<td>01/26/2022 07:10 PM</td>
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<td>4149</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo_fsm allows event names to have spaces in them</td>
<td>laforge</td>
<td>01/25/2022 09:53 AM</td>
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<td>pySim</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>SwMatchError 9000/6999 when opening sipgate SIM</td>
<td>laforge</td>
<td>01/21/2022 11:19 AM</td>
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<td>5403</td>
<td>OsmoMSC</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>Can't connect Call from 2G to 4G network</td>
<td>laforge</td>
<td>01/14/2022 10:41 PM</td>
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<td>1984</td>
<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>make list archives more readable/accessible</td>
<td>laforge</td>
<td>01/13/2022 02:15 PM</td>
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<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>migrate to new (2018-03) server &quot;host2.osmocom.org&quot;</td>
<td>laforge</td>
<td>01/13/2022 01:22 PM</td>
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<td>3087</td>
<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>migrate dect.osmocom.org to new server</td>
<td>laforge</td>
<td>01/13/2022 01:21 PM</td>
<td>Related to #3087</td>
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<td>5378</td>
<td>erlang/osmo_ss7</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ipa: add support for client application</td>
<td>laforge</td>
<td>01/05/2022 08:36 PM</td>
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<td>4670</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>CF / Calendar Time Request: MO object should not generate any message</td>
<td>laforge</td>
<td>01/04/2022 01:19 PM</td>
<td>Related to #4670</td>
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<td>4643</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OM2K: 'MO object should not generate any message'</td>
<td>laforge</td>
<td>01/04/2022 01:19 PM</td>
<td>Related to #4670</td>
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<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>ttcn3-remsim-test: runs forever</td>
<td>laforge</td>
<td>01/02/2022 02:24 PM</td>
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<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Add + document vendor specific control commands</td>
<td>laforge</td>
<td>01/02/2022 02:06 PM</td>
<td>Related to #4675, Blocks #4675</td>
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<td>5281</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Basic support for XUDT</td>
<td>laforge</td>
<td>01/02/2022 02:03 PM</td>
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<td>5288</td>
<td>osmo-ePDG - VoWiFi Evolved Packet Data Gateway</td>
<td>Feature</td>
<td>Stalled</td>
<td>Normal</td>
<td>architecture plan for osmo-epdg</td>
<td>laforge</td>
<td>01/02/2022 02:03 PM</td>
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<td>5359</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>add osmo-bsc-nat.git to git.osmocom.org</td>
<td>laforge</td>
<td>01/02/2022 02:01 PM</td>
<td>Related to #5359</td>
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<td>4923</td>
<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>DAHDI driver for icE1usb</td>
<td>laforge</td>
<td>01/02/2022 12:18 PM</td>
<td>Related to #5379, Related to #5381, Related to #5382</td>
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<td>E1/T1 Hardware Interface (including icE1usb)</td>
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<td>Normal</td>
<td>DAHDI icE1usb locks up if channel type is changed during runtime</td>
<td>laforge</td>
<td>12/31/2021 06:26 PM</td>
<td>Related to #5379</td>
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<td>5361</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-remsim-server not installable on debian 11 network:osmocom.nightly</td>
<td>laforge</td>
<td>12/19/2021 01:06 PM</td>
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<td>4862</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>replicate download.opensuse.org content somewhere on &quot;.osmocom.org&quot;</td>
<td>laforge</td>
<td>12/17/2021 06:53 PM</td>
<td>Related to #5083</td>
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<td>5354</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>ttcn3-bts-test: memleaks after running the test suite</td>
<td>laforge</td>
<td>12/15/2021 09:19 PM</td>
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<td>5351</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>almost all CBSP tests fail when executing TTCN3 BSC test locally</td>
<td>laforge</td>
<td>12/13/2021 04:20 PM</td>
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<td>5353</td>
<td>Cellular Network Infrastructure</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Raspbian 11 package feeds for latest and nightly</td>
<td>laforge</td>
<td>12/12/2021 02:49 PM</td>
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<td>5187</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-remsim packages in -latest missing systemd initscripts</td>
<td>laforge</td>
<td>12/09/2021 10:49 AM</td>
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<td>5329</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo_wqueue_enqueue*() doesn't msgb_free in case enqueuing fails</td>
<td>laforge</td>
<td>11/26/2021 10:54 AM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>ttcn3-bts-test[-latest] provokes a segfault</td>
<td>laforge</td>
<td>11/25/2021 04:09 PM</td>
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<td>4311</td>
<td>libosmocore</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>blocking stderr output inhibits the program?</td>
<td>laforge</td>
<td>10/25/2021 02:11 PM</td>
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<td>5234</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>&quot;update-osmo-ci-on-slaves&quot; hangs: gtp0-deb10build32 is offline</td>
<td>laforge</td>
<td>10/25/2021 05:57 AM</td>
<td>Related to #5234</td>
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<td>5272</td>
<td>pySim</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>rework/update pysim wiki page</td>
<td>laforge</td>
<td>10/16/2021 08:13 AM</td>
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<td>5127</td>
<td>pySim</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>tool for &quot;re-formatting&quot; [sysoomoc] cards in tester</td>
<td>laforge</td>
<td>10/14/2021 07:16 PM</td>
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<td>5268</td>
<td>pySim</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>pySim-shell: GlobalPlatform SCP02 support</td>
<td>laforge</td>
<td>10/14/2021 07:12 PM</td>
<td>Related to #5268</td>
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<td>5159</td>
<td>OpenVizsla USB tracer/analyzer</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Remove or rename hardware/ov_3.2_design.pdf</td>
<td>laforge</td>
<td>09/15/2021 09:48 AM</td>
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<td>5231</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>error indication is ignore by the receiver</td>
<td>laforge</td>
<td>09/15/2021 09:23 AM</td>
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<td>4249</td>
<td>osmo-remsim</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>ability to explicitly provision an &quot;empty SIM card slot&quot; to a modern</td>
<td>laforge</td>
<td>09/08/2021 07:48 PM</td>
<td>Related to #5216</td>
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<td>5228</td>
<td>OsmoTRX</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>osmo-trx: Missing unit tests for computeCl() and computeEdgeCl()</td>
<td>sysmocom</td>
<td>09/03/2021 06:45 PM</td>
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<td>5211</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>problems with let's encrypt certificate renewal</td>
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<td>08/11/2021 07:00 AM</td>
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<td>2905</td>
<td>libosmocore</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>implement proper/generic mandatory IE validation</td>
<td>laforge</td>
<td>05/21/2021 07:08 AM</td>
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<td>4778</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Update <a href="https://osmocom.org/">https://osmocom.org/</a> to use https in &quot;other web sites&quot;</td>
<td>laforge</td>
<td>05/21/2021 07:03 AM</td>
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<td>4877</td>
<td>osmo-gbproxy</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>show frame relay DLC state</td>
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<td>05/21/2021 06:59 AM</td>
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<td>libosmo-sccp + libosmo-sigtran</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>work around peers sending SCCP with no GT and not point code</td>
<td>laforge</td>
<td>05/19/2021 11:37 AM</td>
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<td>5145</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Don't require a NTFY(AS-INACTIVE) after ASP-UP procedure</td>
<td>laforge</td>
<td>05/13/2021 08:41 PM</td>
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<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Find well maintained and easy to install planet software to fix</td>
<td>laforge</td>
<td>05/13/2021 05:25 PM</td>
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<td>3921</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>high local reference numbers get cut off</td>
<td>laforge</td>
<td>05/12/2021 10:32 PM</td>
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<td>5142</td>
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<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>bot not able to close github pull request for rti-sdr and gr-osmosdr</td>
<td>laforge</td>
<td>05/01/2021 01:45 PM</td>
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<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>NS2 claims to set DSCP but actually sets TOS bits</td>
<td>laforge</td>
<td>04/29/2021 01:09 PM</td>
<td>Related to #5137</td>
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<td>OsmoMGW</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>mgw claims to set DSCP but actually sets TOS bits</td>
<td>laforge</td>
<td>04/29/2021 05:43 AM</td>
<td>Related to #5137</td>
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<td>3471</td>
<td>Osmocom.org Servers</td>
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<td>Resolved</td>
<td>Normal</td>
<td>host2.osmocom.org not starting all services on reboot.</td>
<td>laforge</td>
<td>04/27/2021 02:01 PM</td>
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<td>5107</td>
<td>Simtrace 2</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>simtrace2-cardem-pcsc doesn't read ATR from card/reader</td>
<td>laforge</td>
<td>04/25/2021 07:35 PM</td>
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<td>4919</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-bsc master fails to bring up Ericsson RBS</td>
<td>laforge</td>
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<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Ensure VTY reference is automatically generated / updated</td>
<td>laforge</td>
<td>04/22/2021 07:33 AM</td>
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<td>4692</td>
<td>Core testing infrastructure</td>
<td>Feature</td>
<td>Stalled</td>
<td>Normal</td>
<td>finally implement testing of the actual voice audio path</td>
<td>laforge</td>
<td>04/19/2021 06:27 PM</td>
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<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Stalled</td>
<td>Normal</td>
<td>migrate/upgrade openmoko.org mediawiki to osmocom-host2</td>
<td>laforge</td>
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<td>5083</td>
<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>migrate jenkins master to machine with lots of HDD storage</td>
<td>laforge</td>
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<td>Related to #5083</td>
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<td>5097</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-ggsn segv when using static prefix apn</td>
<td>laforge</td>
<td>04/11/2021 09:31 PM</td>
<td>Related to #5083</td>
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<td>4962</td>
<td>pySim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>add setup.py to pySim</td>
<td>laforge</td>
<td>04/11/2021 12:58 PM</td>
<td>Related to #4963</td>
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<td>4963</td>
<td>pySim</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Implement an interactive pysim-shell</td>
<td>laforge</td>
<td>04/11/2021 12:57 PM</td>
<td>Related to #4963</td>
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<td>5111</td>
<td>pySim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>python3.5 support regression</td>
<td>laforge</td>
<td>04/11/2021 12:56 PM</td>
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<td>4335</td>
<td>Simtrace 2</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Unexpected/malformed data from SIM applet causes simtrace2-sniff to stop until simtrace2 board is reset</td>
<td>laforge</td>
<td>04/06/2021 01:24 AM</td>
<td>Related to #4335,Related to #4335,Related to #4754</td>
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<td>5105</td>
<td>osmo-ccid-firmware</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>gadget mode fails: Assert failed cuart-&gt;driver ../ccid_common/cuart.c:125</td>
<td>laforge</td>
<td>04/04/2021 09:16 PM</td>
<td>Related to #1760, Related to #1761, Related to #1982, Related to #2694</td>
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<td>1762</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Review LAPD code for race conditions regarding state, particularly in RELEASE</td>
<td>laforge</td>
<td>03/24/2021 12:37 PM</td>
<td>Related to #3582, Related to #3582, Related to #3582, Related to #3801</td>
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<td>3582</td>
<td>OsmocomBB</td>
<td>Feature</td>
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<td>Normal</td>
<td>Merge reading of factory RF calibration values</td>
<td>laforge</td>
<td>02/13/2021 05:41 PM</td>
<td>Related to #4338, Related to #4286, Related to #4488, Related to #4510, Related to #4544</td>
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<td>4286</td>
<td>OsmoPCU</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Support configuration using 8PSK on downlink while staying GMSK-only on uplink</td>
<td>laforge</td>
<td>02/13/2021 05:38 PM</td>
<td>Related to #4338, Related to #4286, Related to #4488, Related to #4510, Related to #4544</td>
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<td>5023</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>race condition in NS over IP sub-network</td>
<td>laforge</td>
<td>02/13/2021 04:36 PM</td>
<td>Related to #5023</td>
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<td>5019</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Redmine can't find osmo-gbproxy repository</td>
<td>laforge</td>
<td>02/11/2021 11:13 AM</td>
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<td>4464</td>
<td>liboso-abis</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>&quot;osmo_rtp_socket_poll(): ERROR!&quot; messages during normal osmo-bts usage</td>
<td>laforge</td>
<td>02/06/2021 02:27 PM</td>
<td>Related to #4467</td>
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<td>2389</td>
<td>OsmoBSC</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>re-add siemens MRPCI message, dropped during MSCSPLIT</td>
<td>laforge</td>
<td>02/06/2021 12:08 PM</td>
<td>Related to #2257, Related to #2548</td>
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<td>4739</td>
<td>OsmoBSC</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>explain CBSP and 'cbc' config in the OsmoBSC User Manual</td>
<td>laforge</td>
<td>02/06/2021 12:07 PM</td>
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<td>OsmoBTS</td>
<td>Feature</td>
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<td>Normal</td>
<td>do not transmit SI13 when the PCU is not connected</td>
<td>laforge</td>
<td>02/06/2021 11:14 AM</td>
<td>Related to #3075, Related to #4032</td>
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<td>4497</td>
<td>osmo-uecups</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>ability to start a process in the network namespace</td>
<td>laforge</td>
<td>02/06/2021 09:53 AM</td>
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<td>4674</td>
<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>make use of USB ISO transfer header</td>
<td>laforge</td>
<td>02/06/2021 09:49 AM</td>
<td>Related to #4750</td>
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<td>4676</td>
<td>E1/T1 Hardware Interface (including icE1usb)</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Reset when USB altsetting is reset to 0</td>
<td>laforge</td>
<td>02/06/2021 09:48 AM</td>
<td>Blocks #4676</td>
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<td>4687</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>simtrace2 dpkg fails to build on Ubuntu 20.04</td>
<td>laforge</td>
<td>02/06/2021 09:48 AM</td>
<td>Related to #5081</td>
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<td>5010</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>NS2 sends strange Q.933 LMI at start-up</td>
<td>laforge</td>
<td>02/05/2021 01:52 PM</td>
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<td>4999</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>ns2: Don't transmit NS-RESET until link is fully recovered / available</td>
<td>laforge</td>
<td>02/02/2021 12:00 PM</td>
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<td>4929</td>
<td>OsmoCBC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>generated configuration is broken.</td>
<td>laforge</td>
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<td>6</td>
<td>OpenBSC</td>
<td>Feature</td>
<td>Closed</td>
<td>Normal</td>
<td>cell broadcast support</td>
<td>laforge</td>
<td>01/24/2021 10:20 PM</td>
<td>Related to #6, Related to #6</td>
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<td>OsmoCBC</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>add a simple python example</td>
<td>laforge</td>
<td>01/24/2021 10:17 PM</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>heap buffer overflow on CBSP WRITE-REPLACE with all 15 pages</td>
<td>laforge</td>
<td>01/23/2021 11:58 AM</td>
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<td>osmo-gbproxy</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>gbproxy: Redundancy between NS-VCs (SGSN Side)</td>
<td>laforge</td>
<td>01/19/2021 05:24 PM</td>
<td>Related to #4959</td>
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<td>4518</td>
<td>osmo-gbproxy</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>more complete TTCN3 test suite for osmo-gbproxy</td>
<td>laforge</td>
<td>01/15/2021 09:14 PM</td>
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<td>4917</td>
<td>osmo-e1d</td>
<td>Feature</td>
<td>In Progress</td>
<td>Normal</td>
<td>reporting of alarms/errors known to the ice1usb</td>
<td>laforge</td>
<td>12/19/2020 04:44 PM</td>
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<td>osmo-e1d</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>USB unplug / replug renders e1d unusable</td>
<td>laforge</td>
<td>12/18/2020 10:28 AM</td>
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<td>4661</td>
<td>osmo-e1d</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Cisco iOS claims &quot;Far End Block Errors Detected&quot;</td>
<td>laforge</td>
<td>12/17/2020 11:50 PM</td>
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<td>23</td>
<td>OpenBSC</td>
<td>Feature</td>
<td>Closed</td>
<td>Normal</td>
<td>IMSI ATTACH/DETACH procedure</td>
<td>laforge</td>
<td>12/11/2020 01:54 AM</td>
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<td>4875</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>gbproxy: Implement broadcasting of OVERLOAD</td>
<td>laforge</td>
<td>12/02/2020 10:52 PM</td>
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<td>4517</td>
<td>osmo-gbproxy</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Emulation of a Gb/FR BSS for testing of osmo-gbproxy</td>
<td>laforge</td>
<td>11/16/2020 03:30 PM</td>
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<td>3052</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>osmo-bts-sysmo fails to detect RACH bursts from osmocom-bb</td>
<td>laforge</td>
<td>10/25/2020 08:43 PM</td>
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<td>4629</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>statically configured Gb interface not recovering after SGSN restart</td>
<td>laforge</td>
<td>10/11/2020 11:15 AM</td>
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<td>4769</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>gtm900b target: autodetection between MGCxGSMT and MG01GSMT hw is wrong</td>
<td>laforge</td>
<td>10/10/2020 03:36 PM</td>
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<td>4786</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>bssmap_le + bsslap tests compiler warning on i386</td>
<td>laforge</td>
<td>10/09/2020 09:20 AM</td>
<td>Related to #4787, Related to #4789</td>
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<td>4654</td>
<td>osmo-e1d</td>
<td>Feature</td>
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<td>Normal</td>
<td>make sure a given timeslot can only be opened once</td>
<td>laforge</td>
<td>10/01/2020 08:15 PM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
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<td>Normal</td>
<td>Priority of SAPI=0/SAPI=3 on SABM</td>
<td>sysmocom</td>
<td>09/30/2020 08:02 PM</td>
<td>Related to #4731</td>
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<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>counter group sgsn:pdpctxt already exists for index X, instead using Y</td>
<td>laforge</td>
<td>09/09/2020 10:05 AM</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>Normal</td>
<td>MSC_TestTC_sgsap_unsol_ud fails every 2nd and further execution</td>
<td>laforge</td>
<td>08/20/2020 06:27 AM</td>
<td>Related to #4604</td>
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<td>4713</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>TC_pdp6_act_deact_gtpu_access failures since build 667</td>
<td>laforge</td>
<td>08/16/2020 12:55 PM</td>
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<td>OsmoBSC</td>
<td>Feature</td>
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<td>Normal</td>
<td>Add example config files for E1 BTSs to osmo-bsc.git</td>
<td>laforge</td>
<td>08/06/2020 08:36 PM</td>
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<td>4686</td>
<td>libosmocore</td>
<td>Bug</td>
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<td>Normal</td>
<td>libosmocore fails to build with arm-none-eabi-gcc on Debian unstable</td>
<td>laforge</td>
<td>07/30/2020 07:54 PM</td>
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<td>4683</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>properly report OM2000 bring-up problems</td>
<td>laforge</td>
<td>07/30/2020 06:50 AM</td>
<td>Related to #4683</td>
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<td>4680</td>
<td>libosmocore</td>
<td>Bug</td>
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<td>Normal</td>
<td>Debian unstable builds of latest feed are failing in OBS</td>
<td>laforge</td>
<td>07/26/2020 09:02 AM</td>
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<td>4431</td>
<td>osmo-clock-gen</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>TC1 (TC2050) pin 4 should connect to VDD network, not VDD_3V3</td>
<td>laforge</td>
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<td>OsmoBSC</td>
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<td>Resolved</td>
<td>Normal</td>
<td>various &quot;unhandled message&quot; errors during BS-11 bring-up</td>
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<td>07/15/2020 09:23 AM</td>
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<td>4666</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>timeslot FSMs never brought out of NOT_INITIALIZED state on BS-11</td>
<td>laforge</td>
<td>07/15/2020 09:23 AM</td>
<td>Related to #1982,Related to #4646,Related to #1982</td>
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<td>libosmcocore</td>
<td>Bug</td>
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<td>Normal</td>
<td>LAPD: segfault in lapd_est_req function</td>
<td>laforge</td>
<td>07/14/2020 06:19 PM</td>
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<td>4663</td>
<td>osmo-e1d</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-e1d: SOCK_SEQPACKET and RAW timeslots</td>
<td>laforge</td>
<td>07/12/2020 03:05 PM</td>
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<td>OsmoBSC</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>Add BIG FAT error message in case OM2000 BTS fail to start up</td>
<td>laforge</td>
<td>07/04/2020 07:30 PM</td>
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<td>4645</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OM2K: &quot;Sequence Error&quot; due to too early initialization of RSL during BTS start</td>
<td>laforge</td>
<td>07/04/2020 07:24 PM</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>heap-buffer-overflow on OM2k bring-up with DAHDI</td>
<td>laforge</td>
<td>07/04/2020 09:24 AM</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>bsc_vty.c iterates trx to regen sysinfo manually, skips bcch_change_mark bump</td>
<td>laforge</td>
<td>06/24/2020 05:26 AM</td>
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<td>OsmoSTP</td>
<td>Bug</td>
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<td>Normal</td>
<td>MSUA routing context used in ASPAC, but not in DATA</td>
<td>laforge</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>AMR defaults to bandwidth-efficient mode</td>
<td>laforge</td>
<td>06/21/2020 01:44 PM</td>
<td>Related to #4002,Related to #4002</td>
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<td>Osmocom.org Servers</td>
<td>Feature</td>
<td>Rejected</td>
<td>Normal</td>
<td>migrate trac to new server?</td>
<td>laforge</td>
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<td>3954</td>
<td>OsmoSGSN</td>
<td>Bug</td>
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<td>Normal</td>
<td>OsmoSGSN XID code uses hard-coded N201-I / N201-U instead of per-SAPI defaults as per spec</td>
<td>laforge</td>
<td>06/13/2020 06:11 PM</td>
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<td>2588</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OsmoHNBGW has no user manual</td>
<td>laforge</td>
<td>06/13/2020 06:11 PM</td>
<td>Related to #2588</td>
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<td>SIMtrace 2</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>strange USB hang with simtrace2 firmware + SMC USB hub</td>
<td>laforge</td>
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<td>4439</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Unnumbered frame not allowed / sending MDL-ERROR-IND cause 12</td>
<td>laforge</td>
<td>06/13/2020 06:07 PM</td>
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<td>4469</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-trx-uhd is sending UDP packets to port 49600 at various addresses on startup</td>
<td>laforge</td>
<td>06/13/2020 06:07 PM</td>
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<td>1761</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>LAPD: segfault when bootstrapping Nokia InSite</td>
<td>laforge</td>
<td>06/13/2020 06:06 PM</td>
<td>Related to #1760,Related to #1761,Related to #3975,Related to #4646,Related to #1982</td>
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<td>4603</td>
<td>OsmoSGSN</td>
<td>Bug</td>
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<td>Normal</td>
<td>lots of SDNCP defrag queue msgb's allocated</td>
<td>laforge</td>
<td>06/08/2020 09:21 PM</td>
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<td>4573</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>[centos] tcn3-msc-test: 177 failures!</td>
<td>laforge</td>
<td>06/03/2020 05:40 PM</td>
<td>Related to #4573,Related to #5366,Related to #5368</td>
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<td>4528</td>
<td>Osmocom.org Servers</td>
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<td>Normal</td>
<td>git replication to some github repos fails</td>
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<td>OsmoBSC</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>osmo-bsc crash during startup with nokia insite</td>
<td>laforge</td>
<td>05/11/2020 05:22 AM</td>
<td>Related to #3975, Related to #4514</td>
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<td>4498</td>
<td>osmo-uecups</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>IPv6 neighbor discovery</td>
<td>laforge</td>
<td>04/17/2020 08:33 AM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>&quot;N(S) sequence error&quot; when operating osmo-bts-trx</td>
<td>sysmocom</td>
<td>03/20/2020 10:13 PM</td>
<td>Related to #4467, Related to #4466</td>
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<td>4453</td>
<td>Simtrace 2</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>USB CH9 test fails: &quot;SetConfiguration 0 failed&quot;</td>
<td>laforge</td>
<td>03/13/2020 01:09 PM</td>
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<td>OpenBSC</td>
<td>Support</td>
<td>Resolved</td>
<td>Normal</td>
<td>I can't start 2G cellular network infrastructure</td>
<td>laforge</td>
<td>03/10/2020 02:49 PM</td>
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<td>OsmoMGW</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-mgw: 'show stats' shows no proper rate counters for &quot;aggregated statistics for all rtp connections:&quot;</td>
<td>laforge</td>
<td>03/08/2020 10:40 PM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo_bts_virtual doesn't detect if mobile/virthphy is gone</td>
<td>laforge</td>
<td>03/07/2020 03:44 PM</td>
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<td>4347</td>
<td>Simtrace 2</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>Error running simtrace-util</td>
<td>laforge</td>
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<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>remsim-client: Assert failed client rspro_util:360</td>
<td>laforge</td>
<td>03/04/2020 09:06 PM</td>
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<td>4346</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-remsim manual not published on ftp.osmocom.org</td>
<td>laforge</td>
<td>03/04/2020 06:39 PM</td>
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<td>4326</td>
<td>osmo-remsim</td>
<td>Bug</td>
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<td>Normal</td>
<td>osmo-remsim-server debian package has no systemd service</td>
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<td>Simtrace 2</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>strange reboot loop</td>
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<td>osmo-remsim</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>remsim-client ifd_handler for PC/SC integration</td>
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<td>4399</td>
<td>osmo-remsim</td>
<td>Bug</td>
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<td>Normal</td>
<td>remsim-client not informed if slotmap is deleted</td>
<td>laforge</td>
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<td>osmo-remsim</td>
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<td>Normal</td>
<td>proper libusb/libosmocore select loop integration</td>
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<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>remsim-client: use new libosmo-simtrace2 from simtrace2.git</td>
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<td>osmo-remsim</td>
<td>Bug</td>
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<td>Normal</td>
<td>osmo-remsim-bankd requires unreleased libosmocore patch</td>
<td>laforge</td>
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<td>2958</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>OsmoSGSN doesn't authenticate on second/further ATTACH REQUEST</td>
<td>sysmocom</td>
<td>01/08/2020 10:49 PM</td>
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<td>4346</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>lists.osmocom.org not reachable over www</td>
<td>laforge</td>
<td>01/07/2020 03:49 PM</td>
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<td>4341</td>
<td>BBS-Revival</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>setup for telnet access to legacy BBSs</td>
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<td>01/04/2020 12:10 AM</td>
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<td>2807</td>
<td>Z-Netz</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>Obtain ZERBERUS software build[s] and manual[s]</td>
<td>laforge</td>
<td>01/01/2020 01:51 PM</td>
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<td>osmo-remsim</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>remsim-client is leaking memory</td>
<td>laforge</td>
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<td>3772</td>
<td>Cellular Network</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>new build host tcc-deb9build: failure to push manuals</td>
<td>laforge</td>
<td>12/13/2019 09:32 AM</td>
<td>Related to #3772</td>
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<td>1460</td>
<td>Simtrace 2</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>include some version information / negotiation in the USB protocol</td>
<td>laforge</td>
<td>12/06/2019 01:39 PM</td>
<td>Related to #1461, Related to #4041</td>
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<td>Simtrace 2</td>
<td>Bug</td>
<td>New</td>
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<td>implement SIMTRACE_CMD BD_BOARD_INFO</td>
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<td>4285</td>
<td>OsmoSTP</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-stp doesn't report routing context and traffic-mode to the SG when acting as AS/ASP</td>
<td>laforge</td>
<td>12/03/2019 06:44 PM</td>
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<td>4205</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>ttcn3-remsim-test only shows results for bankd</td>
<td>laforge</td>
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<td>2492</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>build-2 has early/buggy Ryzen 7 core</td>
<td>laforge</td>
<td>12/01/2019 01:34 PM</td>
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<td>Cellular Network Infrastructure</td>
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<td>Normal</td>
<td>update-osmo-ci-on-slaves fails on build2-deb8build-ansible</td>
<td>laforge</td>
<td>12/01/2019 11:45 AM</td>
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<td>2888</td>
<td>OsmoSTP</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OsmoSTP has no TTCN-3 testsuite</td>
<td>laforge</td>
<td>12/01/2019 11:04 AM</td>
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<td>4176</td>
<td>Core testing infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>ttcn3-sgsn: Sporadic failures since lu support introduced</td>
<td>laforge</td>
<td>12/01/2019 09:50 AM</td>
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<td>4288</td>
<td>osmo-ccid-firmware</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>provide binary firmware downloads on ftp.osmocom.org</td>
<td>laforge</td>
<td>11/30/2019 09:04 PM</td>
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<td>4284</td>
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<td>Bug</td>
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<td>Normal</td>
<td>Dynamic ASPs get saved in the config</td>
<td>laforge</td>
<td>11/28/2019 08:35 PM</td>
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<td>Support</td>
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<td>Normal</td>
<td>default value for scpt-role</td>
<td>laforge</td>
<td>11/28/2019 08:16 PM</td>
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<td>Normal</td>
<td>scpt-role and role seem to interfere</td>
<td>laforge</td>
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<td>Normal</td>
<td>ASP role is saved as uppercase but only lowercase gets parsed</td>
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<td>11/28/2019 08:14 PM</td>
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<td>4212</td>
<td>Core testing infrastructure</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>TTCN3 docker containers: tell glibc to print segfault output to stderr</td>
<td>laforge</td>
<td>11/26/2019 06:22 PM</td>
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<td>4279</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-gsm-manuals: Jenkins build broken: &quot;Binary 'packetdiag3' not found in path, please install python3-nwdiag&quot;</td>
<td>laforge</td>
<td>11/25/2019 09:52 AM</td>
<td>Related to #4279</td>
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<td>2005</td>
<td>OsmoSTP</td>
<td>Feature</td>
<td>Closed</td>
<td>Normal</td>
<td>STP: Allow VTY configuration of M3UA ASP side</td>
<td>laforge</td>
<td>11/13/2019 04:53 PM</td>
<td>Related to #2351</td>
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<td>OsmoSTP</td>
<td>Feature</td>
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<td>Normal</td>
<td>IPA: no point code insertion to SCCP</td>
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<td>Normal</td>
<td>XUA_ASP(asp-dyn-0)[ASP_DOWN]: event ASPSM-ASP_UP not permitted in role ASP</td>
<td>laforge</td>
<td>11/06/2019 05:42 PM</td>
<td>Related to #4260</td>
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<td>osmo-stp passes M3UA with non-SCCP SI to IPA</td>
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<td>OsmoSTP re-orders M3UA fields of routed messages</td>
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<td>libosmo-netif</td>
<td>Bug</td>
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<td>libosmo-netif failure on Debian 10 / OBS</td>
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<td>libosmocore</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>CBSP definitions, encoder, decoder for libosmocore</td>
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<td>09/07/2019 07:35 AM</td>
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<td>OsmoBTS</td>
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<td>BTS support for generating ETWS primary notifications</td>
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<td>TTCN-3 ProtocolModule for CBSP</td>
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<td>Normal</td>
<td>No osmux specific code in place during codec negotiation</td>
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<td>libsmpp34</td>
<td>Feature</td>
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<td>Normal</td>
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<td>Core testing infrastructure</td>
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<td>Normal</td>
<td>ttcn3: would be nice to be able to template GSUP messages as struct</td>
<td>laforge</td>
<td>07/18/2019 05:33 AM</td>
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<td>templates, in the same way we do with BSSAP, RSL, DTAP and all other</td>
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<td>Core testing infrastructure</td>
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<td>Normal</td>
<td>TTCN3 test run failures on jenkins:</td>
<td>laforge</td>
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<td>libosmocore</td>
<td>Feature</td>
<td>New</td>
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<td>Support for LTE key derivation functions</td>
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<td>07/13/2019 02:07 AM</td>
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<td>libosmocore</td>
<td>Bug</td>
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<td>Normal</td>
<td>support for KASME generation</td>
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<td>OsmoMSC</td>
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<td>sysmocom</td>
<td>06/26/2019 12:25 PM</td>
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<td>ttcn3-msc-test[-,latest] job to hang</td>
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<td>SMTrace 2</td>
<td>Feature</td>
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<td>Normal</td>
<td>name binaries including their git version number</td>
<td>laforge</td>
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<td>Osmocom.org Servers</td>
<td>Feature</td>
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<td>migrate openmoko.org mail + lists to osmocom.org</td>
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<td>3632</td>
<td>Osmocom.org Servers</td>
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<td>migrate downloads.openmoko.org</td>
<td>laforge</td>
<td>06/19/2019 07:20 PM</td>
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<td>3634</td>
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<td>migrate people.openmoko.org</td>
<td>laforge</td>
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<td>3633</td>
<td>Osmocom.org Servers</td>
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<td>Normal</td>
<td>migrate 3rdparty.downloads.openmoko.org</td>
<td>laforge</td>
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<td>3746</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>Sending RTP stream with unconfigured AMR mode crashes OS</td>
<td>sysmocom</td>
<td>06/19/2019 08:32 AM</td>
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<td>4036</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>fn-advance and rts-advance seem to do the same thing?</td>
<td>laforge</td>
<td>06/03/2019 07:55 PM</td>
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<td>4035</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>LAPDm implementation truncates L3 messages at 200 bytes</td>
<td>laforge</td>
<td>06/02/2019 08:18 AM</td>
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<td>4027</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Overlapping/conflicting definition for 'C bits' in extended RSL</td>
<td>laforge</td>
<td>05/28/2019 09:07 PM</td>
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<td>3020</td>
<td>OsmoBSC</td>
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<td>Normal</td>
<td>OsmoBSC PCU socket interface not yet tested by BSC_Tests.ttcn</td>
<td>laforge</td>
<td>05/21/2019 06:29 PM</td>
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<td>4012</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OsmoBTS doesn't support SMSCB &quot;Schedule&quot; Message</td>
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<td>rtl-sdr</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Nightly builds for windows (rtl-sdr/osmo-fl2k) not being updated</td>
<td>laforge</td>
<td>05/14/2019 09:20 AM</td>
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<td>Bug</td>
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<td>Normal</td>
<td>Undefined symbol: rtlsdr_set_bias_tee</td>
<td>laforge</td>
<td>05/13/2019 08:05 PM</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>Normal</td>
<td>MT-SMS over luCS sent on SAPI=0, should be SAPI=3</td>
<td>laforge</td>
<td>05/10/2019 10:20 PM</td>
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<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>Implement GCR parsing in wireshark</td>
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<td>Normal</td>
<td>update wireshark dissector for new inter-MSC GSUP messages</td>
<td>laforge</td>
<td>05/10/2019 09:47 AM</td>
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<td>OsmoMSC</td>
<td>Bug</td>
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<td>Normal</td>
<td>OsmoMSC doesn't close SCCP connection after successful LU over luCS</td>
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<td>05/10/2019 06:54 AM</td>
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<td>Feature</td>
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<td>Normal</td>
<td>ensure that rate_cfr_init() is called from main application</td>
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<td>Related to #3580, Related to #3987</td>
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<td>Normal</td>
<td>rate_cfr_group_alloc() may return NULL if a rate counter group name is not up to specifications; make sure all callers handle that.</td>
<td>laforge</td>
<td>05/08/2019 10:18 PM</td>
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<td>OsmoMSC</td>
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<td>Normal</td>
<td>memory leak in SMPP interface</td>
<td>laforge</td>
<td>05/08/2019 09:47 PM</td>
<td>Related to #3912, Related to #3913</td>
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<td>osmo-remsim</td>
<td>Feature</td>
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<td>Normal</td>
<td>redesign bankd thread architecture</td>
<td>laforge</td>
<td>05/08/2019 03:31 PM</td>
<td>Precedes #3885, Precedes #3886</td>
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<td>3886</td>
<td>osmo-remsim</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>expose ICCID or even IMSI of all cards on remsim-server</td>
<td>laforge</td>
<td>05/08/2019 03:31 PM</td>
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<td>3963</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>[API] missing endpoint 'bankds'</td>
<td>laforge</td>
<td>05/08/2019 03:29 PM</td>
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<td>Cellular Network</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>wireshark dissector for CBSP protocol</td>
<td>laforge</td>
<td>05/08/2019 02:01 PM</td>
<td>Related to #3973</td>
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<td>OsmoMSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>No automatic testing of LuCS interface</td>
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<td>05/05/2019 04:06 PM</td>
<td>Precedes #2857, Precedes #2858</td>
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<td>3908</td>
<td>OsmoSGSN</td>
<td>Bug</td>
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<td>Normal</td>
<td>&quot;PS Activation&quot; takes long time - missing Lu-Release Command after Attach Complete</td>
<td>laforge</td>
<td>05/03/2019 12:01 AM</td>
<td>Related to #3908</td>
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<td>3952</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>MSGB_ABORT in msgb_l3trim called from gprs_lcc_rvmsg()</td>
<td>laforge</td>
<td>05/01/2019 01:34 PM</td>
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<td>3953</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OsmoSGSN LLC implementation doesn't refuse ABM</td>
<td>laforge</td>
<td>04/30/2019 09:45 AM</td>
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<td>OsmoSGSN</td>
<td>Bug</td>
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<td>Normal</td>
<td>OsmoSGSN LLC implementation maintains XID state in LLME (MS) and not per LLE</td>
<td>laforge</td>
<td>04/30/2019 09:45 AM</td>
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<td>OsmoMSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>MSC_Tests.ttcn doesn't test UMTS AKA over GERAN/A</td>
<td>laforge</td>
<td>04/30/2019 06:12 AM</td>
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<td>3861</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>fix function call ordering to support LimeSuite 19.01</td>
<td>sysmocom</td>
<td>04/23/2019 07:33 AM</td>
<td>Related to #3861, Blocks #3775</td>
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<td>3944</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OsmoMSC doesn't respond to Lu Reset</td>
<td>laforge</td>
<td>04/22/2019 08:23 PM</td>
<td>Related to #3944</td>
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<td>3947</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Rejected</td>
<td>Normal</td>
<td>lu: LU accept followed by LU reject ?!?</td>
<td>laforge</td>
<td>04/21/2019 09:13 PM</td>
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<td>3837</td>
<td>OsmoSTP</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>&quot;show cs7 instance ...&quot; doesn't show IP/port information of remote AS/ASP</td>
<td>laforge</td>
<td>04/09/2019 01:51 PM</td>
<td>Related to #3837</td>
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<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo-remsim raspiab package builds</td>
<td>laforge</td>
<td>04/03/2019 03:16 PM</td>
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<td>osmo-remsim</td>
<td>Feature</td>
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<td>Normal</td>
<td>osmo-remsim debian package builds</td>
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<td>3892</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>make osmo-remsim master + build-verification builds work</td>
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<td>New</td>
<td>Normal</td>
<td>remsim-server should expose status information</td>
<td>laforge</td>
<td>04/01/2019 07:23 PM</td>
<td>Precedes #3885</td>
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<td>osmo-clock-gen</td>
<td>Feature</td>
<td>Resolved</td>
<td>Normal</td>
<td>design/build S1S351C based clock generator boards</td>
<td>laforge</td>
<td>03/24/2019 10:37 AM</td>
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<td>OsmoSTP</td>
<td>Bug</td>
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<td>Normal</td>
<td>routing table is shown wrong in STP</td>
<td>laforge</td>
<td>03/15/2019 05:26 PM</td>
<td>Related to #3836</td>
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<td>3836</td>
<td>OsmoSTP</td>
<td>Bug</td>
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<td>Normal</td>
<td>&quot;show cs7 instance 0 asp&quot; doesn't list the associated AS for each ASP?</td>
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<td>03/14/2019 03:40 PM</td>
<td>Related to #3836, Related to #3837</td>
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<td>OsmoBTS</td>
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<td>Resolved</td>
<td>Normal</td>
<td>BTS indicates &quot;Unlocked&quot; state of Radio Carrier on connect</td>
<td>laforge</td>
<td>02/23/2019 03:12 PM</td>
<td>Related to #3790</td>
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<td>libosmocore</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>osmo_select_main() isn't resetting logging context between callbacks</td>
<td>laforge</td>
<td>02/23/2019 09:20 AM</td>
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<td>3808</td>
<td>OsmoPCU</td>
<td>Bug</td>
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<td>Normal</td>
<td>OsmoPCU sends NS-BLOCK-ACK without mandatory NSVCI IE</td>
<td>laforge</td>
<td>02/22/2019 10:30 PM</td>
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<td>3795</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>OsmoBTS doesn't ignore unsupported OML &quot;placement&quot;</td>
<td>laforge</td>
<td>02/12/2019 08:03 PM</td>
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<td>libosmocore</td>
<td>Bug</td>
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<td>Normal</td>
<td>libosmocore 1.0.x makes gp_x_test of older osmo-sgsn fail</td>
<td>laforge</td>
<td>01/25/2019 11:01 AM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
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<td>Some phones don't receive SMSCB</td>
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<td>Bug</td>
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<td>Normal</td>
<td>nanoBTS fails to start</td>
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<td>Cellular Network</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>CBCH on timeslot 0 not working</td>
<td>laforge</td>
<td>10/06/2018 08:06 AM</td>
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<td>OsmoBTS</td>
<td>Bug</td>
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<td>Normal</td>
<td>include/osmo-bts/l1sap.h/L1SAP_FN2CCCHBLOCK: possible overflow</td>
<td>laforge</td>
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<td>Resolved</td>
<td>Normal</td>
<td>Osmocom-Sanitizer builds broken due to missing sysmocom/superfemto/superfemto.h</td>
<td>laforge</td>
<td>09/30/2018 11:45 AM</td>
<td>Related to #2844</td>
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<td>Resolved</td>
<td>Normal</td>
<td>wireshark dissector returns failure on insert subscriber data request</td>
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<td>09/25/2018 08:29 PM</td>
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<td>Bug</td>
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<td>Normal</td>
<td>osmo-trx nightly builds link against the wrong libosmocore version</td>
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<td>SMtrace 2</td>
<td>Feature</td>
<td>New</td>
<td>Normal</td>
<td>migrate to use arm-none-eabi build of libosmocore.git</td>
<td>laforge</td>
<td>08/09/2018 12:14 PM</td>
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<td>3415</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>heap overflow in trxcon / tch_fr_disassemble()</td>
<td>Osmocom CNI Developers</td>
<td>07/25/2018 02:38 PM</td>
<td>Related to #3418</td>
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<td>3410</td>
<td>OsmocomTETRA</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>Viterbi decoder reads uninitialized memory</td>
<td>laforge</td>
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<td>3160</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Closed</td>
<td>Normal</td>
<td>/usr/local/lib/libosmocore.so: undefined reference to 'clock_gettime' collect2: ld returned 1 exit status</td>
<td>Osmocom Maintainers</td>
<td>07/16/2018 06:27 PM</td>
<td>Is duplicate of #3160</td>
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<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>incompatibility with some SGSNs during P-TMSI allocation</td>
<td>laforge</td>
<td>07/04/2018 12:50 PM</td>
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<td>3374</td>
<td>GSM Audio Pocket Knife</td>
<td>Bug</td>
<td>Resolved</td>
<td>Normal</td>
<td>no gapk jenkins build jobs (master / gerrit)</td>
<td>laforge</td>
<td>07/03/2018 03:34 PM</td>
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<td>OsmoTRX</td>
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<td>Normal</td>
<td>osmo-trx-ims silently ignores rx_sps</td>
<td>laforge</td>
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<td>Related to #3347</td>
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<td>Bug</td>
<td>Resolved</td>
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<td>osmo-gsm-manuals fail to build since docbook.org move to https</td>
<td>laforge</td>
<td>07/02/2018 01:15 PM</td>
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