<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>5149</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-pcu fails to allocate all DL-TBF possible slots under specific scenario</td>
<td></td>
<td>05/10/2021 12:57 PM</td>
<td></td>
</tr>
<tr>
<td>5145</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Don't require a NTFY(AS-INACTIVE) after ASP-UP procedure</td>
<td>laforge</td>
<td>05/10/2021 08:46 AM</td>
<td></td>
</tr>
<tr>
<td>5144</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Support multiple Airspy devices</td>
<td></td>
<td>05/10/2021 11:08 PM</td>
<td></td>
</tr>
<tr>
<td>5141</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gsmtap sinks for local addresses != 127.0.0.1</td>
<td></td>
<td>04/30/2021 05:42 PM</td>
<td></td>
</tr>
<tr>
<td>5140</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>maxdly config parameter constrained to 0-31</td>
<td></td>
<td>04/30/2021 04:08 PM</td>
<td></td>
</tr>
<tr>
<td>5133</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>mishandling of the sacch l1 header</td>
<td></td>
<td>04/26/2021 06:05 PM</td>
<td></td>
</tr>
<tr>
<td>5131</td>
<td>Ericsson RBS 6xxx</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Call setup failing on 3rd SETUP</td>
<td></td>
<td>05/10/2021 11:03 PM</td>
<td></td>
</tr>
<tr>
<td>5129</td>
<td>pySim</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>UICC doesn't send OPEN CHANNEL proactive command to terminal</td>
<td></td>
<td>04/25/2021 03:07 PM</td>
<td></td>
</tr>
<tr>
<td>5123</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>coredump nightly mgw on 3g voicemcall startup</td>
<td>dexter</td>
<td>05/07/2021 09:17 PM</td>
<td>Related to #5123</td>
</tr>
<tr>
<td>5120</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>rtlsdr_demod_write_reg failed with -9</td>
<td></td>
<td>04/18/2021 08:55 PM</td>
<td></td>
</tr>
<tr>
<td>5119</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>mgcp_client.c should not assert on unexpected codec name in the input data</td>
<td>dexter</td>
<td>05/10/2021 10:15 AM</td>
<td>Related to #5123</td>
</tr>
<tr>
<td>5118</td>
<td>Ericsson RBS 6xxx</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Audio Artifact observed</td>
<td></td>
<td>04/18/2021 07:58 PM</td>
<td></td>
</tr>
<tr>
<td>5117</td>
<td>OsmoSDR</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Error building gr-osmosdr with libhackrf</td>
<td></td>
<td>04/15/2021 07:56 AM</td>
<td></td>
</tr>
<tr>
<td>5101</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Show BTS Channel Load on Ericsson BTS</td>
<td></td>
<td>04/04/2021 08:00 PM</td>
<td></td>
</tr>
<tr>
<td>5100</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>NS sends NS-ALIVE too early in SGSN-role SNS</td>
<td>laforge</td>
<td>04/01/2021 05:05 PM</td>
<td></td>
</tr>
<tr>
<td>5099</td>
<td>Core testing infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>old docker images on build slaves</td>
<td>osmith</td>
<td>04/14/2021 07:58 AM</td>
<td></td>
</tr>
<tr>
<td>5093</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>VTY reference manual does not contain config-ns* chapters</td>
<td>daniel</td>
<td>03/25/2021 03:00 PM</td>
<td></td>
</tr>
<tr>
<td>5089</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ns2: ALIVE response time: 14141ms should be set to a different value when it ran into timeout</td>
<td>lynxis</td>
<td>03/24/2021 12:25 PM</td>
<td></td>
</tr>
<tr>
<td>5085</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ns2: improve vty <code>show ns</code> to show if a NSVC is locally blocked or by the remote</td>
<td>lynxis</td>
<td>03/24/2021 12:25 PM</td>
<td></td>
</tr>
<tr>
<td>5080</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>vty command <code>show tr &lt;&gt;</code> is broken</td>
<td></td>
<td>03/18/2021 08:08 AM</td>
<td></td>
</tr>
<tr>
<td>5077</td>
<td>libosmocore</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>ns2: manuals: rework manuals to match ns2</td>
<td>lynxis</td>
<td>04/22/2021 03:53 PM</td>
<td></td>
</tr>
<tr>
<td>5057</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Can only send a maximum of 15 SMPP messages?</td>
<td></td>
<td>03/04/2021 05:04 AM</td>
<td></td>
</tr>
<tr>
<td>5050</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>How can I solve limesdr mini clock problem with osmocom ?</td>
<td></td>
<td>02/27/2021 01:55 PM</td>
<td></td>
</tr>
<tr>
<td>5048</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>ns2: BSS SNS: testcase add bind, update weight before answering the procedure</td>
<td>lynxis</td>
<td>03/21/2021 02:57 PM</td>
<td></td>
</tr>
<tr>
<td>5044</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>potential null pointer dereferences</td>
<td>pespin</td>
<td>02/24/2021 11:48 AM</td>
<td></td>
</tr>
<tr>
<td>5043</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>CNI overview diagram lacks osmo-cbc and osmo-smic</td>
<td>steviehs</td>
<td>02/23/2021 05:32 PM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>------------------------</td>
<td>---------</td>
<td>----------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>----------</td>
<td>-----------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>5040</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Block all BSS-NSVC if no SGSNs are available</td>
<td>daniel</td>
<td>02/23/2021 11:00 AM</td>
<td></td>
</tr>
<tr>
<td>5039</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>ns2: sns: write a test to check 48.016 7.4b.1.1: when all signalling NSVC fails, reset the SNS fsm to do a SIZE</td>
<td>lynxis</td>
<td>03/29/2021 09:15 PM</td>
<td></td>
</tr>
<tr>
<td>5038</td>
<td>gr-gsm</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Warnings in cmake.log and make.log</td>
<td></td>
<td>02/21/2021 08:14 PM</td>
<td></td>
</tr>
<tr>
<td>5037</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>In Progress</td>
<td>Low</td>
<td>rbs2000 Remote Transcoder Failure</td>
<td>keith</td>
<td>02/22/2021 11:00 AM</td>
<td></td>
</tr>
<tr>
<td>5036</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>ns2: add support for BSS SNS procedures (e.g. adding a bind to a SNS on the BSS)</td>
<td>lynxis</td>
<td>04/19/2021 02:44 AM</td>
<td></td>
</tr>
<tr>
<td>5035</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>ns2: add a vty to drop a sns connection</td>
<td></td>
<td>03/29/2021 09:16 PM</td>
<td></td>
</tr>
<tr>
<td>5033</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>N3101 potentially being updated only during RBBP poll but not during USF poll</td>
<td>pespin</td>
<td>04/26/2021 10:32 AM</td>
<td>Related to #5033, Related to #5033</td>
</tr>
<tr>
<td>5031</td>
<td>OsmoSDR</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Please switch to gr-funcube</td>
<td></td>
<td>02/23/2021 07:49 PM</td>
<td></td>
</tr>
<tr>
<td>5029</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>vty: optional cases with multiple arguments is undefined behaviour</td>
<td></td>
<td>02/18/2021 05:44 PM</td>
<td></td>
</tr>
<tr>
<td>5028</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ns2: add uptime for NSE &amp; NSVC</td>
<td>lynxis</td>
<td>03/24/2021 12:31 PM</td>
<td></td>
</tr>
<tr>
<td>5026</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ns2: ensure link states are logged</td>
<td>lynxis</td>
<td>03/30/2021 09:20 AM</td>
<td></td>
</tr>
<tr>
<td>5016</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>ns2: what happens when a dynamic NSE is present, but the user tries to configure it via vty</td>
<td>lynxis</td>
<td>03/29/2021 09:17 PM</td>
<td></td>
</tr>
<tr>
<td>5015</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>ns2: add consistency check for ns configuration as callback</td>
<td></td>
<td>03/29/2021 09:17 PM</td>
<td></td>
</tr>
<tr>
<td>5011</td>
<td>Core testing infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Warning about unrecognized escape sequence in Osmocom_CTRL_Types</td>
<td></td>
<td>02/05/2021 11:21 AM</td>
<td></td>
</tr>
<tr>
<td>5008</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Quoted whitespace parsing problem in source_impl::source_impl</td>
<td></td>
<td>02/04/2021 02:16 AM</td>
<td></td>
</tr>
<tr>
<td>5006</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>NS2: Wrong state for NSVC that never comes up</td>
<td>lynxis</td>
<td>02/12/2021 12:48 PM</td>
<td>Related to #5006</td>
</tr>
<tr>
<td>5001</td>
<td>M.2 (NGFF) WWAN modem USB breakout board</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>W_DISABLE should be pulled high to 3.3V</td>
<td>mschramm</td>
<td>03/23/2021 06:50 PM</td>
<td></td>
</tr>
<tr>
<td>4985</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>AMR RTP CMR of downlink frames not used to influence CMC</td>
<td></td>
<td>01/28/2021 01:35 PM</td>
<td></td>
</tr>
<tr>
<td>4984</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>AMR Rate Adaptation uses BER instead of C/I thresholds</td>
<td></td>
<td>01/28/2021 01:33 PM</td>
<td></td>
</tr>
<tr>
<td>4975</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>A5/2 is prefered over A5/1, despite its lower security!</td>
<td>osmith</td>
<td>02/08/2021 10:23 AM</td>
<td></td>
</tr>
<tr>
<td>4972</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>manual: the MNCC protocol is outdated (RTP)</td>
<td></td>
<td>01/24/2021 05:58 PM</td>
<td></td>
</tr>
<tr>
<td>4968</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>Multiple TTCN3 tests only expect one SGSN</td>
<td>daniel</td>
<td>03/30/2021 11:27 AM</td>
<td>Related to #4968</td>
</tr>
<tr>
<td>4966</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-pcu: gprs+egprs multiplex: Allow selecting original 8-PSK dl block during retransmission for GMSK-required DL block</td>
<td></td>
<td>01/26/2021 01:07 PM</td>
<td>Related to #4966</td>
</tr>
<tr>
<td>4960</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>VTY doesn't show BVCs getting blocked on transport network failure</td>
<td>daniel</td>
<td>01/19/2021 08:34 PM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>-----------</td>
<td>---------</td>
<td>-------------</td>
<td>-----------</td>
<td>--------------------------------------------------------------------------</td>
<td>------------</td>
<td>---------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>4955</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>CSN1 Error observed: NEED_MORE_BITS_TO_UNPACK (-5) at DL_DualCarrierForDTM</td>
<td>keith</td>
<td>01/28/2021</td>
<td>Related to #4952</td>
</tr>
<tr>
<td>4952</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Fix NRI routing in case SGSN is down</td>
<td>daniel</td>
<td>02/19/2021</td>
<td></td>
</tr>
<tr>
<td>4950</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gr-osmosdr doesn't find iqbalance during build</td>
<td></td>
<td>02/22/2021</td>
<td></td>
</tr>
<tr>
<td>4947</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-pcu: Handling for Pkt Resource Req using Global TFI not implemented</td>
<td></td>
<td>01/14/2021</td>
<td></td>
</tr>
<tr>
<td>4942</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>XTRX: Unable to compile due to error</td>
<td>RFNOD</td>
<td>01/12/2021</td>
<td></td>
</tr>
<tr>
<td>4933</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Femtocell choice in U.K 2021/01</td>
<td></td>
<td>02/08/2021</td>
<td></td>
</tr>
<tr>
<td>4932</td>
<td>OsmoCBC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>crash on debian buster/testing after first rest api call</td>
<td>lynxis</td>
<td>01/13/2021</td>
<td></td>
</tr>
<tr>
<td>4927</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>paging related osmo-pcu ttcn3 tests have plenty of sporadic failures</td>
<td>pespin</td>
<td>01/19/2021</td>
<td></td>
</tr>
<tr>
<td>4926</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>nano3G disconnect / reconnect cycle with SCTP multi-homing</td>
<td>pespin</td>
<td>01/04/2021</td>
<td>Related to #4926</td>
</tr>
<tr>
<td>4925</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>SCTP multihoming / ABORT between osmo-msc and osmo-stp</td>
<td></td>
<td>01/04/2021</td>
<td>Related to #4926</td>
</tr>
<tr>
<td>4916</td>
<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</td>
<td></td>
</tr>
<tr>
<td>4908</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Errors compiling with -std=c++14</td>
<td></td>
<td>03/01/2021</td>
<td></td>
</tr>
<tr>
<td>4907</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gbproxy2: Re-introduce handling of NS_AFF_CAUSE_FAILURE</td>
<td>daniel</td>
<td>03/10/2021</td>
<td>Related to #4897, Related to #4952</td>
</tr>
<tr>
<td>4904</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>gbproxy2: Revisit information storage</td>
<td>daniel</td>
<td>02/06/2021</td>
<td>Related to #4894</td>
</tr>
<tr>
<td>4902</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gbproxy2: Route BSSGP-STATUS based on &quot;Erroneous PDU IE&quot;</td>
<td>daniel</td>
<td>01/25/2021</td>
<td>Related to #4952</td>
</tr>
<tr>
<td>4901</td>
<td>osmo-gbproxy</td>
<td>Bug</td>
<td>In Progress</td>
<td>Urgent</td>
<td>gbproxy2: Implement processing of BVC-Flow-Control via BVC FSM</td>
<td>laforge</td>
<td>12/12/2020</td>
<td>Related to #4891</td>
</tr>
<tr>
<td>4886</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>UE does not connect data when moving from 2G-&gt;3G</td>
<td>laforge</td>
<td>12/04/2020</td>
<td></td>
</tr>
<tr>
<td>4885</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>configure doesn't check for python3</td>
<td></td>
<td>12/02/2020</td>
<td></td>
</tr>
<tr>
<td>4884</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>RLL_REL_IND is recieved after RF_CHAN_REL</td>
<td></td>
<td>12/02/2020</td>
<td></td>
</tr>
<tr>
<td>4883</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>update OsmoNITB migration guide</td>
<td>neels</td>
<td>12/01/2020</td>
<td></td>
</tr>
<tr>
<td>4881</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>osmo-bsc with unixsocket to osmo-el2tpd fails to bring up rbs6k (dug20+rus12)</td>
<td>firs</td>
<td>01/01/2021</td>
<td></td>
</tr>
<tr>
<td>4879</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>endless pdch.cpp:809 Got CS-N RLC block: R=0, SI=0, TFI=0, CPS=0, RSB=0, rc=264</td>
<td></td>
<td>02/05/2021</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>----------------------</td>
<td>---------</td>
<td>-----------</td>
<td>----------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------</td>
<td>----------</td>
<td>-----------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>4872</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>BSC reports &quot;abis_rsl.c:143 (bts=2,trx=0,ts=0,pcchan_from_conf=CCCH+SDCCH4,state=NOT_INITIALIZED) Abis RSL rx CCHAN: mismatching chan_nr=0x90&quot;</td>
<td>pespin</td>
<td>11/28/2020 12:46 AM</td>
<td></td>
</tr>
<tr>
<td>4869</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>wireshark: Support dissecting LLC frames on top of RLCMAC (E)GPRS data blocks</td>
<td></td>
<td>11/27/2020 04:54 PM</td>
<td></td>
</tr>
<tr>
<td>4867</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>Cinterion BGS2T failing to attach (no Attach Complete ever sent)</td>
<td>pespin</td>
<td>11/30/2020 09:48 AM</td>
<td></td>
</tr>
<tr>
<td>4866</td>
<td>Retro-Networking / BBS-Revival</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Add pictures of retronetworking equipment</td>
<td>laforge</td>
<td>11/21/2020 09:38 PM</td>
<td></td>
</tr>
<tr>
<td>4863</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>T3212 is unclear in config/vty</td>
<td></td>
<td>11/19/2020 06:10 PM</td>
<td></td>
</tr>
<tr>
<td>4859</td>
<td>Ericsson RBS 6xxx</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>DUG20 + RUS 01 = Admin; Locked, Power off</td>
<td></td>
<td>11/23/2020 07:22 PM</td>
<td></td>
</tr>
<tr>
<td>4858</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>handover CHANnel ACTIVation: BSC sends timing advance for Ichan activation in a different cell</td>
<td></td>
<td>11/10/2020 05:41 PM</td>
<td></td>
</tr>
<tr>
<td>4857</td>
<td>osmo-clock-gen</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>TLV9001DBVR no longer in stock ag digikey</td>
<td>mschramm</td>
<td>04/10/2021 10:22 PM</td>
<td></td>
</tr>
<tr>
<td>4856</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>PCU is running but has no NS connection and does not retry.</td>
<td>keith</td>
<td>11/24/2020 04:41 AM</td>
<td></td>
</tr>
<tr>
<td>4855</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ns2: Better formatting for show ns</td>
<td>daniel</td>
<td>03/29/2021 09:18 PM</td>
<td>Related to #4855</td>
</tr>
<tr>
<td>4848</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-bsc user manual shows tables with per-bts counters three (!) times</td>
<td>daniel</td>
<td>11/04/2020 04:14 PM</td>
<td>Related to #4848,Related to #4848</td>
</tr>
<tr>
<td>4847</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>fix LLC-DISCARD behaviour</td>
<td></td>
<td>11/04/2020 02:37 AM</td>
<td></td>
</tr>
<tr>
<td>4845</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>only sent content resolution if it's needed</td>
<td></td>
<td>11/24/2020 09:24 AM</td>
<td></td>
</tr>
<tr>
<td>4844</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>do not resent DL assignment on RACH</td>
<td>lynxis</td>
<td>02/20/2021 05:37 PM</td>
<td></td>
</tr>
<tr>
<td>4842</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gsm0408 test fails on several architectures</td>
<td>neels</td>
<td>11/14/2020 08:42 AM</td>
<td></td>
</tr>
<tr>
<td>4834</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>package cp210x-program as part of network:osmocom:[nightly,latest]</td>
<td>osmith</td>
<td>10/26/2020 06:01 PM</td>
<td>Related to #4832,Related to #4832</td>
</tr>
<tr>
<td>4832</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>osmo-bsc hard-releases Ichan if no MSC is found</td>
<td>neels</td>
<td>04/29/2021 02:20 AM</td>
<td>Related to #4832,Related to #4832</td>
</tr>
<tr>
<td>4830</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>LU reject when no authentication data in HLR but &quot;authentication optional&quot;</td>
<td>neels</td>
<td>10/28/2020 12:50 PM</td>
<td></td>
</tr>
<tr>
<td>4829</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>OsmocomBB Rx bit errors in dedicated mode</td>
<td>laforge</td>
<td>02/06/2021 09:11 AM</td>
<td>Related to #4832</td>
</tr>
<tr>
<td>4827</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoBTS VTY is lacking various vital information</td>
<td></td>
<td>10/23/2020 07:14 PM</td>
<td></td>
</tr>
<tr>
<td>4825</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>security command is missing sometimes</td>
<td></td>
<td>10/22/2020 02:40 AM</td>
<td></td>
</tr>
<tr>
<td>4824</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>vty comand &quot;show sndcp&quot; can cause SEGV in vty_dump_sne()</td>
<td></td>
<td>12/31/2020 01:16 AM</td>
<td></td>
</tr>
<tr>
<td>4823</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>osmo-bts-trx sends dummy bursts (instead of BFI) in the absence of RTP frames</td>
<td>fixeria</td>
<td>02/17/2021 02:16 PM</td>
<td></td>
</tr>
<tr>
<td>4822</td>
<td>osmo-ccid-firmware</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmoOCTSIM with osmo-ccid-firmware sometimes fails to enumerate on USB</td>
<td></td>
<td>10/20/2020 07:53 PM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>------</td>
<td>----------------------------------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
<td>------------------------------------------------------------------------</td>
<td>----------</td>
<td>-------------------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>4821</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Update working dir in systemd unit files</td>
<td>osmith</td>
<td>02/06/2021 09:12 AM</td>
<td>Related to #4821,Related to #4821</td>
</tr>
<tr>
<td>4817</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>gtp_delete_context_req2() called with NULL pctx-&gt;ggsn</td>
<td>keith</td>
<td>10/28/2020 04:21 PM</td>
<td></td>
</tr>
<tr>
<td>4814</td>
<td>osmo-clock-gen</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>alignment of DC barrel with face plate</td>
<td>mschramm</td>
<td>10/16/2020 05:30 PM</td>
<td>Related to #4814</td>
</tr>
<tr>
<td>4801</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>BTS_Tests.TC_tch_sign_I2_fill_frame_dttxd fails</td>
<td>fixeria</td>
<td>11/09/2020 07:58 AM</td>
<td>Related to #4801</td>
</tr>
<tr>
<td>4799</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>BTS_Tests.TC_meas_res_speech_tchh_facch is failing</td>
<td>fixeria</td>
<td>03/24/2021 04:11 PM</td>
<td></td>
</tr>
<tr>
<td>4798</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Feedback</td>
<td>Low</td>
<td>fake_trx send TRXC responses from wrong source address</td>
<td>fixeria</td>
<td>04/30/2021 03:37 AM</td>
<td></td>
</tr>
<tr>
<td>4797</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>vty: the output of 'show ns' command is confusing</td>
<td>fixeria</td>
<td>10/23/2020 05:35 PM</td>
<td>Related to #4797</td>
</tr>
<tr>
<td>4789</td>
<td>Core testing infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>no gerrit verifications on a 32bit architecture</td>
<td>osmith</td>
<td>02/06/2021 02:19 PM</td>
<td>Related to #4789,Related to #4789</td>
</tr>
<tr>
<td>4784</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>wrong cause code (resources unavailable) in MO-to-MT call without response</td>
<td>neels</td>
<td>10/08/2020 02:35 PM</td>
<td></td>
</tr>
<tr>
<td>4781</td>
<td>osmo-qcdiag</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>get hoernchen/gsmsim branch merged</td>
<td>Hoernchen</td>
<td>10/06/2020 03:18 PM</td>
<td></td>
</tr>
<tr>
<td>4778</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Stalled</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>02/06/2021 09:34 AM</td>
<td></td>
</tr>
<tr>
<td>4777</td>
<td>osmo-ccid-firmware</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Reader does not answer to GET DATA RATES command</td>
<td>Hoernchen</td>
<td>10/14/2020 02:36 PM</td>
<td></td>
</tr>
<tr>
<td>4776</td>
<td>osmo-ccid-firmware</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Reader does not answer to GET CLOCK FREQUENCIES command</td>
<td>Hoernchen</td>
<td>10/03/2020 07:31 PM</td>
<td></td>
</tr>
<tr>
<td>4774</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>occasional 504 error when accessing git.osmocom.org</td>
<td>laforge</td>
<td>02/06/2021 09:34 AM</td>
<td>Related to #4774,Related to #4774</td>
</tr>
<tr>
<td>4772</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>PDCH timeslots are always full-power on secondary TRX</td>
<td>fixeria</td>
<td>10/01/2020 12:34 PM</td>
<td></td>
</tr>
<tr>
<td>4771</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Don't log NOTICE messages on missing uplink bursts</td>
<td>fixeria</td>
<td>10/01/2020 12:27 PM</td>
<td></td>
</tr>
<tr>
<td>4768</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>pcu interface: add missing field ts, trx on rach indication</td>
<td>lynxis</td>
<td>09/30/2020 08:10 PM</td>
<td></td>
</tr>
<tr>
<td>4767</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>pcu interface: add suspend request support</td>
<td>lynxis</td>
<td>09/29/2020 04:40 PM</td>
<td></td>
</tr>
<tr>
<td>4766</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>pcu interface: add app info request</td>
<td>fixeria</td>
<td>09/26/2020 10:21 PM</td>
<td></td>
</tr>
<tr>
<td>4764</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>make sure Assignment times out, always</td>
<td>lynxis</td>
<td>09/23/2020 02:08 PM</td>
<td></td>
</tr>
<tr>
<td>4758</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>rtl_tcp no longer works on macos 10.15 via macports</td>
<td>fixeria</td>
<td>09/23/2020 02:08 PM</td>
<td></td>
</tr>
<tr>
<td>4777</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>osmo-bts-sysmo-remote for L1 forwarding not operational</td>
<td>keith</td>
<td>10/22/2020 06:36 PM</td>
<td></td>
</tr>
<tr>
<td>4754</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Malformed Packets in Sniff Output</td>
<td>connectednow</td>
<td>03/04/2021 03:01 PM</td>
<td>Related to #4754</td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>------</td>
<td>----------------------------------------------</td>
<td>---------</td>
<td>--------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>------------</td>
<td>----------------------</td>
<td>---------------------------------------------------</td>
</tr>
<tr>
<td>4749</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Unknown/Unimplemented PCO Protocol</td>
<td></td>
<td>10/09/2020 01:44 PM</td>
<td></td>
</tr>
<tr>
<td>4746</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gb: NS2: implement a NSE based logfilter</td>
<td></td>
<td>11/14/2020 08:42 AM</td>
<td></td>
</tr>
<tr>
<td>4745</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-mgw: Wrong IP address returned in SDP &quot;o=“ section</td>
<td></td>
<td>09/02/2020 06:39 PM</td>
<td></td>
</tr>
<tr>
<td>4734</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Same comportment than BUG #4461 with lastest build</td>
<td></td>
<td>08/28/2020 07:18 AM</td>
<td>Related to #4734</td>
</tr>
<tr>
<td>4731</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>LAPDm does not implement SAPI priorities between data link layers</td>
<td>fixeria</td>
<td>08/28/2020 11:21 AM</td>
<td>Related to #4731,Related to #4731</td>
</tr>
<tr>
<td>4721</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>osmo-msc creates evil-twin entries in the VLR when an already attached IM</td>
<td>neels</td>
<td>02/06/2021 09:46 AM</td>
<td>Related to #4721</td>
</tr>
<tr>
<td>4720</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>rtl_power reports invalid values</td>
<td></td>
<td>08/19/2020 02:47 PM</td>
<td></td>
</tr>
<tr>
<td>4706</td>
<td>Distributed GSM</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-mslookup-client is installed by 'make install' in osmo-hlr, but apparently is not packaged in debian</td>
<td></td>
<td>08/27/2020 06:16 AM</td>
<td>Related to #4732</td>
</tr>
<tr>
<td>4705</td>
<td>Distributed GSM</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-hlr user manual: explain the mslookup domain suffix &quot;mdns.osmocom.org&quot;, it has no mention in the user manual</td>
<td></td>
<td>08/13/2020 12:54 AM</td>
<td></td>
</tr>
<tr>
<td>4700</td>
<td>libosmocore</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>'socket' C test fails when there is no IPv6</td>
<td>neels</td>
<td>03/24/2021 12:33 PM</td>
<td></td>
</tr>
<tr>
<td>4691</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>setfault in osmo_sockaddr_str_is_set() via call_leg Ensure_ci()</td>
<td></td>
<td>02/06/2021 09:47 AM</td>
<td></td>
</tr>
<tr>
<td>4685</td>
<td>SDR (Software Defined Radio)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Can't compile libusrp</td>
<td></td>
<td>08/04/2020 08:52 AM</td>
<td></td>
</tr>
<tr>
<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>
</tr>
<tr>
<td>4677</td>
<td>SDR (Software Defined Radio)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>topher crash on OSX with Qt</td>
<td></td>
<td>07/27/2020 03:27 AM</td>
<td></td>
</tr>
<tr>
<td>4670</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>CF / Calendar Time Request: MO object should not generate any message</td>
<td>laforge</td>
<td>07/19/2020 02:03 PM</td>
<td>Related to #4670</td>
</tr>
<tr>
<td>4660</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>GSM AUTH failure: mismatching sres - with module TRM-5 ext</td>
<td></td>
<td>07/12/2020 08:01 PM</td>
<td></td>
</tr>
<tr>
<td>4658</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>Wrong burst order in a multi-trx setup</td>
<td>fixeria</td>
<td>09/14/2020 10:18 AM</td>
<td>Related to #4658,Related to #4658</td>
</tr>
<tr>
<td>4653</td>
<td>SDR (Software Defined Radio)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>cannot import name 'tophor'</td>
<td></td>
<td>07/07/2020 02:39 AM</td>
<td></td>
</tr>
<tr>
<td>4649</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OM2K SIf5er: abis_rel.c:1237 (bts=0,trx=0) ERROR REPORT (cause=Service or Option not available [ 3f ] )</td>
<td>laforge</td>
<td>07/04/2020 07:13 PM</td>
<td></td>
</tr>
<tr>
<td>4647</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Getting attributes from BTS0 type nokia_site is not supported.</td>
<td></td>
<td>07/04/2020 09:05 AM</td>
<td></td>
</tr>
<tr>
<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>
<td></td>
</tr>
</tbody>
</table>

05/10/2021
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>4643</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OM2K: 'MO object should not generate any message'</td>
<td>laforge</td>
<td>07/03/2020 06:38 PM</td>
<td>Related to #4670</td>
</tr>
<tr>
<td>4642</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Attempting to set illegal id for FSM instance of type 'OM2000-MO'</td>
<td></td>
<td>07/03/2020 06:40 PM</td>
<td></td>
</tr>
<tr>
<td>4641</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-ggsn: heap-use-after-free in sgsn_peer_drop_all_pdp_except</td>
<td></td>
<td>07/03/2020 11:43 AM</td>
<td></td>
</tr>
<tr>
<td>4637</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>limesdr usb gain setting changes break gsm phasednoise constraints</td>
<td></td>
<td>06/29/2020 04:43 PM</td>
<td></td>
</tr>
<tr>
<td>4631</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>packet/byte counters don't work for 3G</td>
<td></td>
<td>06/24/2020 06:58 AM</td>
<td></td>
</tr>
<tr>
<td>4630</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-bts: GSMTAP DL (tx) messages use hardcoded signal level 0</td>
<td></td>
<td>06/23/2020 04:01 PM</td>
<td></td>
</tr>
<tr>
<td>4622</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Lots of &quot;dumping STALE burst in TRX-&gt;SDR interface&quot; messages in osmo-trx after osmo-bts-trx proper restart</td>
<td>Hoernchen</td>
<td>07/06/2020 11:57 AM</td>
<td></td>
</tr>
<tr>
<td>4614</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>&quot;bogus channel load sample&quot; when using BS-11, Nokia or Ericsson BTS</td>
<td>laforge</td>
<td>02/13/2021 05:34 PM</td>
<td></td>
</tr>
<tr>
<td>4607</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>unable to remove a remote IP address of an ASP</td>
<td>pespin</td>
<td>06/10/2020 12:48 PM</td>
<td></td>
</tr>
<tr>
<td>4605</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>GMM_ATTACH_REQ_FSM: Event E_AUTH_RESP_RECV_SUCCESS not permitted</td>
<td>lynxis</td>
<td>06/13/2020 06:16 PM</td>
<td>Related to #4605</td>
</tr>
<tr>
<td>4604</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Lots of &quot;Unusual event&quot;</td>
<td>lynxis</td>
<td>06/13/2020 06:19 PM</td>
<td>Related to #4604,Related to #4604,Related to #4604,Related to #4604</td>
</tr>
<tr>
<td>4602</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>SGSN crash with &quot;Assert failed mm-&gt;gb.llme == NULL gprs_sgsn.c:358&quot;</td>
<td>lynxis</td>
<td>02/26/2021 07:34 PM</td>
<td>Related to #4604,Related to #4605,Related to #4602</td>
</tr>
<tr>
<td>4601</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>gmm fsm{Registered,SUSPENDED}; Event E_GMM_COMMON_PROC_INIT_REQ not permitted</td>
<td>lynxis</td>
<td>06/08/2020 06:11 PM</td>
<td>Related to #4604</td>
</tr>
<tr>
<td>4600</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>gmm fsm{CommonProcedureInitiated}; Event E_GMM_COMMON_PROC_INIT_REQ not permitted</td>
<td>lynxis</td>
<td>06/08/2020 06:08 PM</td>
<td>Related to #4604</td>
</tr>
<tr>
<td>4599</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>counter group sgsn:pdpctx already exists for index X, instead using Y</td>
<td>sysmocom</td>
<td>09/09/2020 10:05 AM</td>
<td>Related to #4604</td>
</tr>
<tr>
<td>4592</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>osmo-bts-trx: make sure that handover detection works</td>
<td>fixeria</td>
<td>06/21/2020 03:10 PM</td>
<td>Related to #4592</td>
</tr>
<tr>
<td>4589</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-bsc crashes with &quot;ichan allocation failed in state WAIT_RF_RELEASE_ACK: Timeout&quot;</td>
<td></td>
<td>06/06/2020 10:40 PM</td>
<td></td>
</tr>
<tr>
<td>4579</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>add IPv6 support</td>
<td></td>
<td>02/12/2021 12:26 PM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>----</td>
<td>--------------------------</td>
<td>---------</td>
<td>----------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>-----------</td>
<td>----------------------</td>
<td>----------------</td>
</tr>
<tr>
<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></td>
</tr>
<tr>
<td>4576</td>
<td>Core testing infrastructure</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>ttcn3-hlr-tests need to route multicast traffic between ttcn3-hlr-test and osmo-hlr-master containers</td>
<td>neels</td>
<td>10/28/2020 09:48 PM</td>
<td></td>
</tr>
<tr>
<td>4572</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ttcn3-remsim-test: runs forever</td>
<td>laforge</td>
<td>02/06/2021 01:45 PM</td>
<td></td>
</tr>
<tr>
<td>4565</td>
<td>OsmoHLR</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>TTCN-3 testsuite: mDNS_UDP: maximum number of open file descriptors is greater than FD_SETSIZE</td>
<td>fixeria</td>
<td>06/17/2020 09:28 AM</td>
<td></td>
</tr>
<tr>
<td>4560</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>inter-BSC HO: target cell fails when there is no TCH, only dynamic TCH/F_PDCH timeslots</td>
<td>neels</td>
<td>05/20/2020 09:00 PM</td>
<td></td>
</tr>
<tr>
<td>4558</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Why is RRBP set on PACCH Pkt UI Assignment?</td>
<td>pespin</td>
<td>07/07/2020 06:49 PM</td>
<td></td>
</tr>
<tr>
<td>4557</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>normal BSSMAP Clear Command from MSC contains cause == 0 meaning &quot;Radio interface message failure&quot;</td>
<td></td>
<td>05/20/2020 07:17 PM</td>
<td></td>
</tr>
<tr>
<td>4554</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Clean up stale endpoints after OsmoBSC crash</td>
<td></td>
<td>05/16/2020 08:52 PM</td>
<td></td>
</tr>
<tr>
<td>4553</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoBSC doesn't handle RESET IP RESOURCE BSSMAP message</td>
<td></td>
<td>05/16/2020 07:44 PM</td>
<td></td>
</tr>
<tr>
<td>4552</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ip-probing issue with BTS connection - no rebind to a correct IP address</td>
<td></td>
<td>05/14/2020 11:18 PM</td>
<td></td>
</tr>
<tr>
<td>4542</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>ofono: crash in drivers/qmimodem/gprs.c:extract_ss_info()</td>
<td>pespin</td>
<td>05/12/2020 09:38 AM</td>
<td></td>
</tr>
<tr>
<td>4538</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>timeslot_fsm.c: make the PDCH act/deact timeout configurable</td>
<td></td>
<td>05/09/2020 08:20 PM</td>
<td>Related to #4539</td>
</tr>
<tr>
<td>4529</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Feedback</td>
<td>Low</td>
<td>gerrit causes redirects to https://:80</td>
<td>keith</td>
<td>10/03/2020 04:19 PM</td>
<td></td>
</tr>
<tr>
<td>4513</td>
<td>rtl-adr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>PKG information broken</td>
<td></td>
<td>04/26/2020 03:21 PM</td>
<td></td>
</tr>
<tr>
<td>4508</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Viterbi Conv decoder performance</td>
<td>Hoernchen</td>
<td>01/12/2021 05:11 PM</td>
<td></td>
</tr>
<tr>
<td>4500</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>osmo-bts-[sysmo,oc2g,litecell15]: PTCH/U is not enabled on PDCH timeslots</td>
<td>fixeria</td>
<td>06/25/2020 04:48 PM</td>
<td>Related to #4500,Related to #4500,Related to #4501</td>
</tr>
<tr>
<td>4491</td>
<td>OsmoHLR</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Cancel in old VLR/SGSN, if new VLR/SGSN differs from old</td>
<td></td>
<td>04/15/2020 12:29 PM</td>
<td></td>
</tr>
<tr>
<td>4484</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>CMakeFiles.txt</td>
<td></td>
<td>04/06/2020 05:19 PM</td>
<td></td>
</tr>
<tr>
<td>4480</td>
<td>IMSI Pseudonymization</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Applet/OsmoMSC: fix or workaround for OsmoMSC only paging attached MS</td>
<td></td>
<td>04/16/2020 08:45 AM</td>
<td>Related to #4480</td>
</tr>
<tr>
<td>4474</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>/11wfd (-remote) tried to read eeprom locally</td>
<td>keith</td>
<td>05/08/2020 10:58 AM</td>
<td></td>
</tr>
<tr>
<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>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>------</td>
<td>---------------</td>
<td>---------</td>
<td>------------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>----------</td>
<td>-----------------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>4468</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>&quot;RSSI offset&quot; default of 0 is not useful</td>
<td>Hoernchen</td>
<td>10/14/2020 02:40 PM</td>
<td>Related to #4468,Related to #4468,Related to #4583</td>
</tr>
<tr>
<td>4467</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>In Progress</td>
<td>Urgent</td>
<td>bad voice quality in current osmo-bts-trx master</td>
<td>Hoernchen</td>
<td>06/13/2020 05:57 PM</td>
<td>Related to #4467,Related to #4467,Related to #4583</td>
</tr>
<tr>
<td>4464</td>
<td>libosmo-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>
</tr>
<tr>
<td>4462</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Fix osmo-iuh compilation warnings</td>
<td>pespin</td>
<td>03/20/2020 07:40 PM</td>
<td></td>
</tr>
<tr>
<td>4457</td>
<td>libosmo-sccp +libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>editing the SCCP address book (global-title) on a running instance may crash the application</td>
<td>pespin</td>
<td>03/17/2020 11:17 PM</td>
<td></td>
</tr>
<tr>
<td>4452</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>manual testing of osmo-pcu</td>
<td>laforge</td>
<td>04/19/2020 06:17 PM</td>
<td>Related to #4447</td>
</tr>
<tr>
<td>4451</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>vty 'show stats level': different stats levels yield identical results</td>
<td>laforge</td>
<td>03/09/2020 10:10 PM</td>
<td>Related to #4447</td>
</tr>
<tr>
<td>4447</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>DSCP value should be a 6 bit field</td>
<td>osmith</td>
<td>03/09/2020 04:50 PM</td>
<td>Related to #4447</td>
</tr>
<tr>
<td>4446</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-bts doesn't actually ever connect() its RTP/UDP sockets</td>
<td>pespin</td>
<td>02/13/2021 05:37 PM</td>
<td>Related to #4447</td>
</tr>
<tr>
<td>4443</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>CTRL interface blocks wildcard in rate_ctr</td>
<td>pespin</td>
<td>03/08/2020 01:06 PM</td>
<td>Related to #4443,Related to #4443</td>
</tr>
<tr>
<td>4440</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo_bts_virtual doesn't detect if mobile/virtphy is gone</td>
<td>laforge</td>
<td>03/07/2020 03:44 PM</td>
<td></td>
</tr>
<tr>
<td>4432</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>for 'domain &quot;,.mgw should echo the domain of the MGCP client</td>
<td>laforge</td>
<td>03/04/2020 12:39 AM</td>
<td></td>
</tr>
<tr>
<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>
<td>07/20/2020 10:42 PM</td>
<td></td>
</tr>
<tr>
<td>4430</td>
<td>Simtrace 2</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>firmware can get in endless out-of-memory loop on OUT EP flood</td>
<td>Hoernchen</td>
<td>02/07/2021 11:09 PM</td>
<td></td>
</tr>
<tr>
<td>4427</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>docker + rtl_sdr issue</td>
<td>laforge</td>
<td>02/29/2020 01:16 PM</td>
<td></td>
</tr>
<tr>
<td>4417</td>
<td>IMSI Pseudonymization</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Applet: LU counter should only increase on successful location update</td>
<td>laforge</td>
<td>04/16/2020 08:45 AM</td>
<td>Related to #4478</td>
</tr>
<tr>
<td>4409</td>
<td>osmo-remsim</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>osmo-remsim-client-st2 (or firmware?) gets stuck on PTS</td>
<td>Hoernchen</td>
<td>02/06/2021 08:55 AM</td>
<td></td>
</tr>
<tr>
<td>4388</td>
<td>libosmoscore</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>bitlec: bitlec_read_field() can never return negative value on error</td>
<td>pespin</td>
<td>02/18/2020 11:02 PM</td>
<td>Related to #4384</td>
</tr>
<tr>
<td>4383</td>
<td>pySim</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>Jenkins build verification is non-deterministic</td>
<td>dexter</td>
<td>04/06/2021 04:58 PM</td>
<td>Related to #4384</td>
</tr>
<tr>
<td>4366</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Create testsuite to test osmo-bts-trx+osmo-trx under high channel load (w/ RACH correlation)</td>
<td>pespin</td>
<td>01/15/2020 01:59 PM</td>
<td>Related to #4366</td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>--------------</td>
<td>---------</td>
<td>--------------</td>
<td>----------</td>
<td>------------------------------------------------------------------------</td>
<td>----------</td>
<td>--------------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>4364</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-bts-trx configured with 2 TRX and osmo-trx with 1 TRX -&gt; bad behavior</td>
<td>pespin</td>
<td>07/06/2020 07:16 PM</td>
<td>Related to #4364</td>
</tr>
<tr>
<td>4359</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Compiling from Git Bramcj gr3.8 fails</td>
<td></td>
<td>01/12/2020 05:08 PM</td>
<td></td>
</tr>
<tr>
<td>4354</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>update wiki about GTM-900B compatibility</td>
<td>laforge</td>
<td>09/30/2020 11:38 PM</td>
<td></td>
</tr>
<tr>
<td>4352</td>
<td>osmo-sip-connector</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Need to handle 401 Unauthorized</td>
<td></td>
<td>01/09/2020 02:03 PM</td>
<td></td>
</tr>
<tr>
<td>4337</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-msc: Don't send LU-Reject after LU-Accept if no TMSI Realloc Complete is received</td>
<td></td>
<td>01/07/2021 06:22 PM</td>
<td>Related to #4337</td>
</tr>
<tr>
<td>4325</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>can't open hackrf_sink with device index</td>
<td></td>
<td>12/13/2019 09:18 AM</td>
<td></td>
</tr>
<tr>
<td>4319</td>
<td>Distributed GSM</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>determine auc_3g_ind from actual source_name of a request, not from the GSUP client conn</td>
<td>neels</td>
<td>05/06/2020 12:54 AM</td>
<td>Related to #4319</td>
</tr>
<tr>
<td>4317</td>
<td>osmo-pcap</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>external tests not enabled in jenkins.sh</td>
<td></td>
<td>12/10/2019 02:42 PM</td>
<td></td>
</tr>
<tr>
<td>4312</td>
<td>OsmoHLR</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>GSUP keepalives / connection loss detection</td>
<td></td>
<td>10/12/2020 02:42 PM</td>
<td></td>
</tr>
<tr>
<td>4310</td>
<td>osmo-sip-connector</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>sends BYE to self</td>
<td></td>
<td>01/09/2020 09:21 AM</td>
<td></td>
</tr>
<tr>
<td>4304</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>missing unit tests for many gsm48_{encode,decode} functions</td>
<td></td>
<td>12/04/2019 01:50 PM</td>
<td></td>
</tr>
<tr>
<td>4303</td>
<td>OsmoHLR</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>various minor issues about evaluation of rc = db_subscr_get_by_*()</td>
<td></td>
<td>12/03/2019 11:02 PM</td>
<td></td>
</tr>
<tr>
<td>4274</td>
<td>OsmoSTP</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>AS Name isn't displayed</td>
<td></td>
<td>11/25/2019 08:19 PM</td>
<td></td>
</tr>
<tr>
<td>4268</td>
<td>Distributed GSM</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>duplicate SMS when SMPP handler sends back to the originating MSC</td>
<td>neels</td>
<td>06/08/2020 03:11 PM</td>
<td></td>
</tr>
<tr>
<td>4265</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>--enable-embedded doesn't work as expected</td>
<td></td>
<td>11/12/2019 11:18 AM</td>
<td></td>
</tr>
<tr>
<td>4239</td>
<td>OsmoSTP</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-stp allows RKM de-registration of routing key that never was registered via RKM</td>
<td>osmith</td>
<td>02/06/2021 10:03 AM</td>
<td></td>
</tr>
<tr>
<td>4222</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Implement PS Paging for the Routing Areas</td>
<td></td>
<td>10/03/2020 02:20 PM</td>
<td>Related to #4222</td>
</tr>
<tr>
<td>4221</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>create tcn testcase for T3350 in combination with a PDP context</td>
<td></td>
<td>10/29/2019 02:41 PM</td>
<td>Related to #4221</td>
</tr>
<tr>
<td>4179</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Race condition: OsmoBTS sends empty INFO_ind to PCU socket, if not all SI arrived from BSC via RSL</td>
<td>osmith</td>
<td>09/04/2019 09:29 AM</td>
<td>Related to #4179,Related to #4179</td>
</tr>
<tr>
<td>4174</td>
<td>osmo-fl2k</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>After the latest commits, the fl2k tools do not exit on first SIGINT</td>
<td></td>
<td>08/25/2019 04:57 PM</td>
<td></td>
</tr>
<tr>
<td>4172</td>
<td>OsmoGGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmoggsn crashes when stopping</td>
<td></td>
<td>08/29/2019 11:35 AM</td>
<td></td>
</tr>
<tr>
<td>4169</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>transition to state MSC_A_ST_RELEASELING not permitted!</td>
<td></td>
<td>09/03/2019 12:23 AM</td>
<td></td>
</tr>
<tr>
<td>4167</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>Event VLR_ULA_E_ID_IMIEISV not permitted</td>
<td>osmith</td>
<td>09/04/2019 08:13 PM</td>
<td></td>
</tr>
<tr>
<td>4163</td>
<td>OsmoHLR</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Subscriber on demand: &quot;Error while deleting subscriber data for IMSI&quot; after changing network access mode from cs+ps back to none</td>
<td>osmith</td>
<td>08/22/2019 01:41 PM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project/Lib</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>------------------------------------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>-----------</td>
<td>-------------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>4162</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>when hnb with duplicate CID show up, rejected hnbap requests build up in the hnb list</td>
<td></td>
<td>08/21/2019 12:34 AM</td>
<td>Related to #4162</td>
</tr>
<tr>
<td>4161</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Implement pdp idle timer</td>
<td>pespin</td>
<td>08/20/2019 06:30 PM</td>
<td>Related to #4161</td>
</tr>
<tr>
<td>4158</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>segfault when paging, in a situation with duplicate CID in hnb register requests</td>
<td></td>
<td>08/21/2019 12:38 AM</td>
<td>Related to #4162</td>
</tr>
<tr>
<td>4154</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>Duplicated PDP context entries</td>
<td>keith</td>
<td>09/02/2019 10:58 AM</td>
<td>Related to #4161, Related to #4165</td>
</tr>
<tr>
<td>4153</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>3G voice broken with ALu 9361 femto</td>
<td></td>
<td>01/11/2021 10:43 PM</td>
<td>Related to #4162, Related to #4165</td>
</tr>
<tr>
<td>4151</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>osmo-gsm-tester: osmo-trx-ims process sometimes kept forever in zombie-alike state after killing it</td>
<td></td>
<td>09/30/2020 08:08 PM</td>
<td>Related to #4161</td>
</tr>
<tr>
<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>03/24/2021 12:33 PM</td>
<td>Related to #4151</td>
</tr>
<tr>
<td>4141</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>No osmux specific code in place during codec negotiation</td>
<td>sysmocom</td>
<td>08/05/2019 03:57 PM</td>
<td>Related to #4140</td>
</tr>
<tr>
<td>4136</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>osmo-trx-ims: makes kernel eat all system memory when run under realtime priority</td>
<td></td>
<td>09/30/2020 08:09 PM</td>
<td>Related to #4140</td>
</tr>
<tr>
<td>4131</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>osmo-gsm-manuals: Use leveloffset attribute on common documents</td>
<td>osmith</td>
<td>12/01/2019 09:48 AM</td>
<td>Related to #4140</td>
</tr>
<tr>
<td>4130</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OP25 User Interface</td>
<td></td>
<td>07/26/2019 02:36 AM</td>
<td>Related to #4108</td>
</tr>
<tr>
<td>4118</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>VCC_PHONE strong pull on SIMtrace board</td>
<td>mschramm</td>
<td>04/06/2021 01:27 AM</td>
<td>Related to #4108</td>
</tr>
<tr>
<td>4108</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-ctrl2cgi, osmo-trap2cgi: missing default configs</td>
<td></td>
<td>07/16/2019 12:30 PM</td>
<td>Related to #4108</td>
</tr>
<tr>
<td>4104</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>support for KASME generation</td>
<td>laforge</td>
<td>07/12/2019 10:15 AM</td>
<td>Related to #4105</td>
</tr>
<tr>
<td>4101</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Memory leak in the rtladr_open routine of librtl</td>
<td>perceval62</td>
<td>07/11/2019 05:39 PM</td>
<td>Related to #4105</td>
</tr>
<tr>
<td>4098</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>[BladeRF micro] Arguments set in osmocom Sink and Source are not passed to libbladerf</td>
<td>horiz0n</td>
<td>07/18/2019 05:35 AM</td>
<td>Related to #4105</td>
</tr>
<tr>
<td>4082</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OML: Unknown/unhandled PCHAN type: 0 NONE</td>
<td></td>
<td>11/18/2019 10:09 AM</td>
<td>Related to #4108</td>
</tr>
<tr>
<td>4074</td>
<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 #4447</td>
</tr>
<tr>
<td>4072</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Implement IPA PING/PONG mechanism in libosmo-sigtran +</td>
<td>Hoernchen</td>
<td>06/21/2019 02:51 PM</td>
<td>Related to #4072</td>
</tr>
<tr>
<td>4070</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>Implement IPA PING/PONG mechanism on RSL and OML</td>
<td>osmith</td>
<td>09/30/2020 08:13 PM</td>
<td>Related to #4072</td>
</tr>
<tr>
<td>4069</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Implement IPA PING/PONG mechanism everywhere</td>
<td>osmith</td>
<td>02/06/2021 02:27 PM</td>
<td>Related to #4072</td>
</tr>
</tbody>
</table>

05/10/2021
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>4041</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>implement SIMTRACE_CMD_BD_BOARD_INFO</td>
<td>laforge</td>
<td>12/06/2019 01:38 PM</td>
<td>Related to #4041</td>
</tr>
<tr>
<td>4031</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OML part of BTS has no TTCN-3 tests</td>
<td></td>
<td>09/04/2019 09:04 AM</td>
<td>Related to #4031,Related to #4031</td>
</tr>
<tr>
<td>4023</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>Missing coverage of PCU interface in osmo-bts</td>
<td></td>
<td>11/18/2019 08:24 AM</td>
<td>Related to #4023</td>
</tr>
<tr>
<td>4019</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>implement a command to show all informations from the bts</td>
<td></td>
<td>11/25/2020 07:33 PM</td>
<td></td>
</tr>
<tr>
<td>4018</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>investigate ordering of inclusions paths</td>
<td></td>
<td>05/23/2019 10:59 AM</td>
<td></td>
</tr>
<tr>
<td>4017</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>MSC fails to handle calls</td>
<td></td>
<td>05/29/2019 04:56 PM</td>
<td></td>
</tr>
<tr>
<td>4009</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Channel Activation starts SACCH too early in Synchronous Handover</td>
<td></td>
<td>07/18/2019 05:15 AM</td>
<td>Related to #4009,Related to #4010</td>
</tr>
<tr>
<td>4008</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>Channel Activation starts SACCH too early in Asynchronous Handover</td>
<td></td>
<td>01/27/2021 07:40 PM</td>
<td>Related to #4008,Related to #4010</td>
</tr>
<tr>
<td>4005</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>TTCN3 crashes when receiving an RTP MGCP_DUMMY_LOAD from osmo-mgw during CRCX</td>
<td>dexter</td>
<td>05/10/2021 01:00 PM</td>
<td>Related to #4005</td>
</tr>
<tr>
<td>4004</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>lu_fsm_prv.rej_cause is never used</td>
<td>neels</td>
<td>05/16/2019 08:33 AM</td>
<td></td>
</tr>
<tr>
<td>3992</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>inter-MSC handover for signalling-only?</td>
<td></td>
<td>05/09/2019 11:39 AM</td>
<td></td>
</tr>
<tr>
<td>3983</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo_fsm_inst_change_parent() forgets to talloc reparent</td>
<td></td>
<td>03/24/2021 12:35 PM</td>
<td></td>
</tr>
<tr>
<td>3981</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-trx-lms: Overruns appear from time to time</td>
<td></td>
<td>09/30/2020 08:08 PM</td>
<td>Related to #3981</td>
</tr>
<tr>
<td>3980</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Clear Command before CRCX OK may leak MGW endpoint</td>
<td></td>
<td>05/06/2019 10:11 PM</td>
<td></td>
</tr>
<tr>
<td>3970</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>libusrp fails to compile 1/4 of times in jenkins with PARALLEL_MAKE_set</td>
<td></td>
<td>01/08/2020 10:56 PM</td>
<td>Is duplicate of #3970</td>
</tr>
<tr>
<td>3964</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>SIGSEGV in sndcp_sm_deactivate_ind()</td>
<td></td>
<td>10/10/2019 07:11 PM</td>
<td>Related to #3964,Related to #4221,Related to #4602</td>
</tr>
<tr>
<td>3957</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>ABORT from gprs_sndcp_comp_free()</td>
<td>keith</td>
<td>11/21/2019 04:53 PM</td>
<td>Related to #3964,Related to #4221,Related to #4602</td>
</tr>
<tr>
<td>3949</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-trx-lms: improve runtime gain setting (missing calibration)</td>
<td></td>
<td>09/30/2020 08:08 PM</td>
<td>Related to #4468</td>
</tr>
<tr>
<td>3940</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>TTCN-3: lu: test UMTS Auth</td>
<td></td>
<td>04/24/2019 08:24 AM</td>
<td></td>
</tr>
<tr>
<td>3939</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>TTCN: do a GMM Attach Request when in GMM Connected and have a PDP Request</td>
<td></td>
<td>04/24/2019 08:25 AM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>--------------</td>
<td>---------</td>
<td>----------</td>
<td>----------</td>
<td>--------------------------------------------------------------------------</td>
<td>----------</td>
<td>-----------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>3937</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>lu: verify handling of GMM Service Request (data) when no PDP Context present.</td>
<td></td>
<td>05/21/2019 10:28 AM</td>
<td>Related to #3937</td>
</tr>
<tr>
<td>3936</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>lu: first GMM Service Request does not find a MM ctx</td>
<td></td>
<td>05/07/2019 01:37 PM</td>
<td>Related to #3936</td>
</tr>
<tr>
<td>3929</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Missing PCU_Tests.ttcn link adaptation tests</td>
<td>pespin</td>
<td>06/17/2020 08:32 AM</td>
<td>Related to #3929</td>
</tr>
<tr>
<td>3928</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>Missing PCU_Tests.ttcn for various timers / time-outs</td>
<td>pespin</td>
<td>04/26/2021 12:40 PM</td>
<td>Related to #5033</td>
</tr>
<tr>
<td>3926</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>Missing PCU_Tests.ttcn DL TBF tests</td>
<td>pespin</td>
<td>03/01/2021 11:06 AM</td>
<td></td>
</tr>
<tr>
<td>3923</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>lu: Respond to SecurityCommandReject messages</td>
<td></td>
<td>04/24/2019 08:26 AM</td>
<td>Related to #3923</td>
</tr>
<tr>
<td>3921</td>
<td>libosmo-scpc + libosmo-sigtran</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>high local reference numbers get cut off</td>
<td>laforge</td>
<td>05/10/2021 09:14 AM</td>
<td></td>
</tr>
<tr>
<td>3917</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ofono: update debian packages to match our dependencies</td>
<td></td>
<td>04/06/2020 11:30 AM</td>
<td></td>
</tr>
<tr>
<td>3909</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo_get_rand_id() fails in containerised environment</td>
<td></td>
<td>03/24/2021 12:34 PM</td>
<td>Related to #3909</td>
</tr>
<tr>
<td>3882</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Cannot compile gr-osmosdr!</td>
<td>horiz0n</td>
<td>07/18/2019 05:35 AM</td>
<td></td>
</tr>
<tr>
<td>3880</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>GSUP MT-ForwardSM Message Reference - wrong value in a response</td>
<td></td>
<td>04/01/2019 07:47 AM</td>
<td>Related to #3871</td>
</tr>
<tr>
<td>3871</td>
<td>libosmo-scpc + libosmo-sigtran</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>osmo_scu_prim conn_id should be scoped per-user and direction, and should not correlate with the local-reference spoken on the SCCP wire</td>
<td>osmith</td>
<td>07/18/2019 09:33 AM</td>
<td>Related to #3871, #3872</td>
</tr>
<tr>
<td>3867</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Some older Osmocom program releases don't build against current master libosmo*</td>
<td>osmith</td>
<td>03/15/2020 08:36 AM</td>
<td>Related to #3867</td>
</tr>
<tr>
<td>3865</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>nanoBTS: GPRS not working anymore, moderns unable to attach in osmo-gsm-tester</td>
<td>osmith</td>
<td>07/18/2019 05:03 AM</td>
<td>Is duplicate of #3865</td>
</tr>
<tr>
<td>3855</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Cannot build gr-osmosdr with Gnuradio 3.8</td>
<td>horiz0n</td>
<td>07/13/2020 10:05 PM</td>
<td></td>
</tr>
<tr>
<td>3849</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>race condition problem in rtp flow tests of the ttcn3 testsuite</td>
<td></td>
<td>09/04/2019 09:26 AM</td>
<td></td>
</tr>
<tr>
<td>3841</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>cosmetic: tearing down the old lchan after inter-BSC handover always goes through RELEASE_AFTER_ERROR (instead of normal release)</td>
<td>neels</td>
<td>05/08/2019 05:43 PM</td>
<td></td>
</tr>
<tr>
<td>3833</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>In Progress</td>
<td>Low</td>
<td>Fix storage location of AMR S15-S0 bits</td>
<td>neels</td>
<td>04/28/2021 02:51 PM</td>
<td>Related to #5833</td>
</tr>
<tr>
<td>3829</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-msc expects aoi9 TLV in Assignement Complete messages from BSC</td>
<td></td>
<td>03/07/2019 08:30 PM</td>
<td></td>
</tr>
<tr>
<td>3822</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>conn mode &quot;sendonly&quot; behaves identically to &quot;sendrecv&quot;</td>
<td></td>
<td>03/04/2019 09:34 PM</td>
<td></td>
</tr>
<tr>
<td>3820</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-hnbgw does not properly do RANAP RESET and RESET ACK on the link towards MSC and SGSN</td>
<td></td>
<td>01/10/2021 04:55 AM</td>
<td>Related to #3944</td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>-------------------------------</td>
<td>-----------</td>
<td>----------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>----------</td>
<td>----------------------</td>
<td>-------------------------------------</td>
</tr>
<tr>
<td>3817</td>
<td>SDR (Software Defined Radio)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Unable to use fosphor display on Ubuntu 18.10</td>
<td></td>
<td>02/26/2019 06:56 PM</td>
<td></td>
</tr>
<tr>
<td>3815</td>
<td>SMTrace 2</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>simtrace2 fails USB-IF CH9 test</td>
<td>Hoernchen</td>
<td>05/12/2020 07:24 PM</td>
<td></td>
</tr>
<tr>
<td>3814</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>MS Power Control Problem with Osmo-BSC and nanoBTS</td>
<td></td>
<td>02/24/2019 01:15 AM</td>
<td></td>
</tr>
<tr>
<td>3812</td>
<td>libosmo-netif</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>stream_test fails depending on where it is run</td>
<td></td>
<td>03/13/2019 04:15 PM</td>
<td></td>
</tr>
<tr>
<td>3806</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>OsmoBSC accepts BSSAP with wrong length field</td>
<td></td>
<td>08/28/2020 08:15 PM</td>
<td>Related to #3806</td>
</tr>
<tr>
<td>3797</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Exits with &quot;Bus error&quot;</td>
<td></td>
<td>02/12/2019 02:28 PM</td>
<td></td>
</tr>
<tr>
<td>3796</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OsmoBTS doesn't send proper cause values in NACK</td>
<td></td>
<td>07/18/2019 06:04 AM</td>
<td>Related to #3796</td>
</tr>
<tr>
<td>3792</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoBTS doesn't include the &quot;Starting Time&quot; attribute in &quot;Set BTS Attributes ACK&quot;</td>
<td>osmith</td>
<td>07/18/2019 06:05 AM</td>
<td></td>
</tr>
<tr>
<td>3789</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>BTS permits OPSTART of MO without attributes</td>
<td>pespin</td>
<td>09/30/2020 07:58 PM</td>
<td>Related to #3789,Related to #3789</td>
</tr>
<tr>
<td>3787</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Assignment Request modifies conn-&gt;codec_list before the Assignment is successful</td>
<td></td>
<td>01/08/2020 10:25 PM</td>
<td>Related to #3833</td>
</tr>
<tr>
<td>3786</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Assignment Request modifies conn-&gt;lcls state before the Assignment is successful</td>
<td></td>
<td>01/08/2020 10:25 PM</td>
<td></td>
</tr>
<tr>
<td>3782</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OML bringup fails for osmo-bts-oc2g on high latency links</td>
<td></td>
<td>01/08/2020 10:27 PM</td>
<td>Related to #3782,Related to #3782,Related to #3789,Related to #4031</td>
</tr>
<tr>
<td>3780</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>existing test suite doesn't catch wrong measurement processing</td>
<td>dexter</td>
<td>10/26/2020 09:56 PM</td>
<td></td>
</tr>
<tr>
<td>3776</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Build fail using gcc version 7.3.0 Ubuntu 18.04.1 LTS</td>
<td></td>
<td>07/05/2019 07:12 PM</td>
<td>Blocks #3341,Blocks #3342,Blocks #3775</td>
</tr>
<tr>
<td>3775</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>properly debug limesdr usbd limeusd mini clocking requirements and osmo-trx support</td>
<td></td>
<td>09/30/2020 08:09 PM</td>
<td>Blocks #3341,Blocks #3342,Blocks #3775</td>
</tr>
<tr>
<td>3763</td>
<td>osmo-sip-connector</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Implement correct handling for call answered elsewhere</td>
<td></td>
<td>01/22/2019 01:03 PM</td>
<td></td>
</tr>
<tr>
<td>3753</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Update .deb to use dh_missing</td>
<td>osmith</td>
<td>02/06/2021 02:04 PM</td>
<td>Related to #3753</td>
</tr>
<tr>
<td>3741</td>
<td>osmo-sip-connector</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Unknow call parameters shown in vty</td>
<td>osmith</td>
<td>12/28/2018 02:01 PM</td>
<td></td>
</tr>
<tr>
<td>3740</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Figure out best fix for iperf3m4.py where some MS fails to register</td>
<td>pespin</td>
<td>12/20/2018 05:50 PM</td>
<td></td>
</tr>
<tr>
<td>3737</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>abort because unused lchan has non-null conn pointer, after AMRconfig error</td>
<td>pespin</td>
<td>05/08/2019 03:35 PM</td>
<td></td>
</tr>
<tr>
<td>3735</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>call arriving during another call has no voice</td>
<td>neels</td>
<td>06/18/2019 09:18 PM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>----------------------</td>
<td>---------</td>
<td>-----------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>----------</td>
<td>---------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>3734</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Cannot compile gr-osmosdr</td>
<td></td>
<td>12/16/2018 12:22 AM</td>
<td></td>
</tr>
<tr>
<td>3731</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>TTCN3 TC_rtpem_selftest randomly fails</td>
<td></td>
<td>01/08/2020 10:18 PM</td>
<td></td>
</tr>
<tr>
<td>3725</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>Jenkins isn't using the credentials store for uploading to rita.osmocom.org</td>
<td>osmith</td>
<td>02/06/2021 02:15 PM</td>
<td>Related to #3725, Related to #3726, Related to #3772</td>
</tr>
<tr>
<td>3724</td>
<td>osmo-sip-connector</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Wrong media format used in SIP INVITE causes one-way audio</td>
<td></td>
<td>12/11/2018 02:57 PM</td>
<td>Related to #3724</td>
</tr>
<tr>
<td>3717</td>
<td>OsmoHLR</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>SS/ USSD: fix SS session inactivity timeout</td>
<td>fixeria</td>
<td>12/05/2018 08:45 PM</td>
<td></td>
</tr>
<tr>
<td>3712</td>
<td>SIMtrace 2</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>TRACE_FATAL not printing</td>
<td>laforge</td>
<td>04/06/2021 01:28 AM</td>
<td></td>
</tr>
<tr>
<td>3703</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>sporadic failures of TC_tch_sign_t2_fill_frame test case</td>
<td></td>
<td>11/22/2018 02:58 PM</td>
<td></td>
</tr>
<tr>
<td>3696</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Intermittent Connection Drop</td>
<td></td>
<td>01/08/2020 10:48 PM</td>
<td></td>
</tr>
<tr>
<td>3694</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Fix lintian warnings in .deb packages</td>
<td></td>
<td>07/18/2019 05:20 AM</td>
<td>Related to #3699</td>
</tr>
<tr>
<td>3693</td>
<td>libosmocore</td>
<td>Bug</td>
<td>In Progress</td>
<td>Low</td>
<td>gsm_04_08.h: numerous packed structs with sub-byte ints lack the order-swap shims for big endian</td>
<td></td>
<td>11/19/2018 02:05 PM</td>
<td></td>
</tr>
<tr>
<td>3689</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Support Cisco GGSN (Cisco 7200 with IOS 12.4.x)</td>
<td></td>
<td>04/09/2019 11:21 AM</td>
<td></td>
</tr>
<tr>
<td>3663</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Can't compile gr-osmosdr on macOS Mojave</td>
<td></td>
<td>10/19/2018 02:37 PM</td>
<td></td>
</tr>
<tr>
<td>3662</td>
<td>gr-gsm</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>not building on OSX 10.13.4</td>
<td></td>
<td>10/29/2018 08:52 AM</td>
<td></td>
</tr>
<tr>
<td>3660</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>TTCN3 Jenkins jobs leave Docker containers running when stopped</td>
<td>osmith</td>
<td>12/01/2019 09:31 AM</td>
<td></td>
</tr>
<tr>
<td>3653</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>FACCH/H sometimes not received by BTS with osmocomBB+motorolaCXX</td>
<td></td>
<td>10/22/2018 02:37 PM</td>
<td></td>
</tr>
<tr>
<td>3652</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Incorrect IMEISV setting in mobile application</td>
<td></td>
<td>10/12/2018 08:20 PM</td>
<td></td>
</tr>
<tr>
<td>3642</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>logging filter imsi leaks bsc_subscr references</td>
<td></td>
<td>10/09/2018 10:04 PM</td>
<td></td>
</tr>
<tr>
<td>3637</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>handover decision 2: properly check available codecs</td>
<td>neels</td>
<td>10/09/2018 09:45 AM</td>
<td>Related to #3637, Related to #3637</td>
</tr>
<tr>
<td>3629</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>mobile aborting after 'test re-selection 1' on vty</td>
<td></td>
<td>10/10/2018 02:58 PM</td>
<td></td>
</tr>
<tr>
<td>3626</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>LAPDm code pulls both '11h' and '12h' of msgb</td>
<td>fixeria</td>
<td>11/27/2018 09:43 PM</td>
<td></td>
</tr>
<tr>
<td>3622</td>
<td>libosmo-abis</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Clear API mess in sign_link_up callback</td>
<td>pespin</td>
<td>10/02/2018 07:34 PM</td>
<td></td>
</tr>
<tr>
<td>3593</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>rtl: 'len' argument ignored in librtlsdr callback</td>
<td>horiz0n</td>
<td>07/18/2019 05:35 AM</td>
<td></td>
</tr>
<tr>
<td>3592</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>rtl: Race Conditions</td>
<td>horiz0n</td>
<td>07/18/2019 05:35 AM</td>
<td></td>
</tr>
</tbody>
</table>

05/10/2021
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>3591</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>No Way To Detect Occasional Failed Bulk Transfers</td>
<td></td>
<td>09/25/2018 01:29 PM</td>
<td></td>
</tr>
<tr>
<td>3590</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Key Functions Missing Documentation</td>
<td></td>
<td>09/25/2018 01:04 PM</td>
<td></td>
</tr>
<tr>
<td>3589</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Zerocopy Buffers Unusable Outside Callback Without memcpy()</td>
<td></td>
<td>09/25/2018 12:58 PM</td>
<td></td>
</tr>
<tr>
<td>3588</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Error Values Inconsistent</td>
<td></td>
<td>09/25/2018 12:47 PM</td>
<td></td>
</tr>
<tr>
<td>3569</td>
<td>OsmoBTS</td>
<td>Stalled</td>
<td>Normal</td>
<td></td>
<td>Some phones don't receive SMSCB</td>
<td>laforge</td>
<td>01/14/2019 03:32 PM</td>
<td>Related to #3560, #3560, #3628, Is duplicate of #3475</td>
</tr>
<tr>
<td>3568</td>
<td>OsmoBTS</td>
<td>Stalled</td>
<td>High</td>
<td></td>
<td>CBCH on SDCH/8 not working for osmo-bts-sysmo</td>
<td>laforge</td>
<td>01/14/2019 03:29 PM</td>
<td></td>
</tr>
<tr>
<td>3567</td>
<td>Cellular Network Infrastructure</td>
<td>New</td>
<td>Low</td>
<td></td>
<td>coverity: move the secret token out of $HOME/osmo-ci/.../</td>
<td>lynxsis</td>
<td>07/18/2019 05:22 AM</td>
<td></td>
</tr>
<tr>
<td>3560</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>nanoBTS multiTRX tests in osmo-gsm-tester Prod setup failing</td>
<td>pespin</td>
<td>09/04/2019 09:16 AM</td>
<td></td>
</tr>
<tr>
<td>3557</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>trccon: decoding errors after applying a new TCH mode</td>
<td>fixeria</td>
<td>06/21/2019 11:56 AM</td>
<td></td>
</tr>
<tr>
<td>3531</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Unknown status of the p25 wireshark plugin</td>
<td></td>
<td>06/07/2020 06:40 PM</td>
<td></td>
</tr>
<tr>
<td>3518</td>
<td>osmo-sip-connector</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>Rapid SETUP followed DISC results in lingering B-leg</td>
<td>keith</td>
<td>04/24/2019 08:39 AM</td>
<td></td>
</tr>
<tr>
<td>3506</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>FACCH LAPDm sequence error (state LAPD_STATE_MF_EST)</td>
<td>sysmocom</td>
<td>03/20/2020 10:14 PM</td>
<td>Related to #3906, #4466</td>
</tr>
<tr>
<td>3474</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>SDCC not released if Radio Link Failure / Sending Connection Failure: cause = 0x001 Experienced in osmo-bsc and osmo-bts-trx</td>
<td><a href="mailto:ron.menez@entropysolution.com">ron.menez@entropysolution.com</a></td>
<td>10/05/2020 09:33 PM</td>
<td></td>
</tr>
<tr>
<td>3466</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Low</td>
<td>gprs_gb_parse_dtap does not handle &quot;DEACT PDP ACK&quot;</td>
<td></td>
<td>01/08/2020 10:52 PM</td>
<td></td>
</tr>
<tr>
<td>3462</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gr-osmosdr installation bladerf conversion errors</td>
<td>horiz0n</td>
<td>07/18/2019 05:35 AM</td>
<td></td>
</tr>
<tr>
<td>3459</td>
<td>gr-gsm</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>apps/grgsm_trx: AssertionError: packet_t_info.packet_count == (seq_to_ack &amp; 0xff)</td>
<td>ptrkrysik</td>
<td>08/10/2018 07:58 AM</td>
<td></td>
</tr>
<tr>
<td>3458</td>
<td>gr-gsm</td>
<td>Bug</td>
<td>Feedback</td>
<td>High</td>
<td>apps/grgsm_trx: [ERROR] [STREAMER] recv packet demuxer unexpected sid 0xXX</td>
<td></td>
<td>09/21/2018 10:12 AM</td>
<td>Related to #3692</td>
</tr>
<tr>
<td>3443</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Check audio-payload options in osmo-mgw VTY</td>
<td></td>
<td>03/15/2020 08:43 AM</td>
<td></td>
</tr>
<tr>
<td>3442</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>fix int mgcp_codec_decide() in mgcp_codec.c</td>
<td></td>
<td>09/04/2019 09:26 AM</td>
<td></td>
</tr>
<tr>
<td>3425</td>
<td>gr-gsm</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Receiver: missing AGC (Automatic Gain Control)</td>
<td></td>
<td>07/26/2018 08:25 PM</td>
<td></td>
</tr>
<tr>
<td>3422</td>
<td>gr-gsm</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Receiver: sample / burst buffering problem</td>
<td>ptrkrysik</td>
<td>07/27/2018 07:56 PM</td>
<td></td>
</tr>
<tr>
<td>3420</td>
<td>libosmo-ranap</td>
<td>Stalled</td>
<td>Normal</td>
<td></td>
<td>ranap_transp_assoc_decode() decodes X.213 NSAP address headers as IP address</td>
<td>osmith</td>
<td>02/06/2021 04:22 PM</td>
<td></td>
</tr>
<tr>
<td>3417</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>show asciidoc counters does not show all the counters available</td>
<td>osmith</td>
<td>12/01/2019 09:28 AM</td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>------------------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>-----------</td>
<td>-----------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>3403</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-sgsn doesn not connect properly with via SCCP when restarted</td>
<td>lynxsis</td>
<td>02/07/2021 12:57 PM</td>
<td>Related to #3403</td>
</tr>
<tr>
<td>3401</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>target/firmware/11ctl: both chan_nr and link_id are not set for</td>
<td></td>
<td>07/16/2018 11:56 PM</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>L1CTL_DATA_CONF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3398</td>
<td>GSM Audio Pocket</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>build: configure fails if (optional) libalsa wasn't found</td>
<td>fixeria</td>
<td>12/01/2019 10:08 AM</td>
<td></td>
</tr>
<tr>
<td>3388</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>NS-RESET / NS-UNBLOCK / NS-BLOCK are not specified over IP/UDP</td>
<td></td>
<td>12/01/2019 10:17 AM</td>
<td>Related to #3388</td>
</tr>
<tr>
<td>3382</td>
<td>Cellular Network</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Investigate and fix lintian issues listed by Debian Lintian Report</td>
<td>osmith</td>
<td>12/01/2019 09:27 AM</td>
<td></td>
</tr>
<tr>
<td>3379</td>
<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>
</tr>
<tr>
<td>3356</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>OsmoSGSN doesn't provide unique IDTAG_SERNR in IPA CCM</td>
<td>osmith</td>
<td>04/09/2019 11:22 AM</td>
<td>Related to #3356,Related to #3644</td>
</tr>
<tr>
<td>3342</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>osmo-trx-lms: low tx output power level</td>
<td></td>
<td>09/30/2020 08:09 PM</td>
<td>Related to #3342,Blocks #3342</td>
</tr>
<tr>
<td>3341</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>osmo-trx-lms RF Envelope FAIL on LimeSDR, but not on LimeSDR-mini</td>
<td></td>
<td>09/30/2020 08:08 PM</td>
<td>Related to #3341,Related to #3861,Blocks #3341</td>
</tr>
<tr>
<td>3308</td>
<td>Osmocom.org</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>jenkins: master-asn1c build: &quot;error: 'param' undeclared&quot;</td>
<td></td>
<td>08/20/2018 04:09 PM</td>
<td></td>
</tr>
<tr>
<td>3294</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>transaction: refactor callref allocation</td>
<td>neels</td>
<td>12/16/2019 02:37 PM</td>
<td>Related to #3294,Related to #4333</td>
</tr>
<tr>
<td>3264</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>GPRS cell re-selection appears sticky in packet transfer / packet idle</td>
<td></td>
<td>01/08/2020 10:45 PM</td>
<td>Related to #3264,Related to #3240</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>mode</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3278</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Disconnected ESME socket leaves esme entry in smsc-&gt;esme_list</td>
<td></td>
<td>05/18/2018 12:04 AM</td>
<td></td>
</tr>
<tr>
<td>3243</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>there is MGW config for each separate 'msc', but the MGW settings</td>
<td></td>
<td>05/07/2018 03:10 PM</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>are stored only once globally</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3240</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Expose airspy gain setting in gr-osmosdr block</td>
<td></td>
<td>06/03/2018 12:08 PM</td>
<td></td>
</tr>
<tr>
<td>3224</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>verify ciphering after UMTS AKA</td>
<td></td>
<td>01/08/2020 10:48 PM</td>
<td>Related to #3193,Related to #3224</td>
</tr>
</tbody>
</table>

05/10/2021
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>3222</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>include (tested) example config files for usrp1, uhd/b200 as well as umtrx</td>
<td>tnt</td>
<td>10/20/2018 07:27 PM</td>
<td>Related to #3208, Related to #3208</td>
</tr>
<tr>
<td>3208</td>
<td>OsmoGGSN (former OpenGGSN)</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>automatic test setup for OsmoGGSN with kernel-gtp-u</td>
<td>osmith</td>
<td>03/17/2021 09:25 AM</td>
<td></td>
</tr>
<tr>
<td>3201</td>
<td>Osmocom Conferences (OsmoDevCon + OsmoCon)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoDevCon: Add one more rectangular table</td>
<td></td>
<td>04/23/2018 07:00 PM</td>
<td></td>
</tr>
<tr>
<td>3200</td>
<td>Osmocom Conferences (OsmoDevCon + OsmoCon)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoDevCon: Use loudspeakers even at IN-Berlin</td>
<td></td>
<td>04/23/2018 06:53 PM</td>
<td></td>
</tr>
<tr>
<td>3192</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>meas_vis: use the lchan identity as primary key, not the IMSI</td>
<td>laforge</td>
<td>12/01/2019 09:20 AM</td>
<td>Related to #3192, Related to #3192</td>
</tr>
<tr>
<td>3169</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OsmoMSC rejects SMPP messages with empty SMS</td>
<td></td>
<td>01/08/2020 10:56 PM</td>
<td>Related to #3167</td>
</tr>
<tr>
<td>3167</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Build osmo-*~master docker containers with address sanitizer</td>
<td>osmith</td>
<td>07/18/2019 05:22 AM</td>
<td>Related to #3167</td>
</tr>
<tr>
<td>3164</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Low</td>
<td>invalid LAI in level 3 complete: unify BSSMAP and RANAP verification</td>
<td>neels</td>
<td>07/29/2019 01:34 PM</td>
<td>Related to #3162, Related to #3163, Related to #3164</td>
</tr>
<tr>
<td>3163</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>RANAP: reject Level 3 Complete from cells with invalid LAI</td>
<td>osmith</td>
<td>07/18/2019 05:47 AM</td>
<td>Related to #3162, Related to #3163</td>
</tr>
<tr>
<td>3141</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Refactor / clean up TRX CTRL / DATA interfaces implementation</td>
<td></td>
<td>04/05/2018 05:46 PM</td>
<td></td>
</tr>
<tr>
<td>3126</td>
<td>SDR (Software Defined Radio)</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Windows 10 Pro 1709: crash of rtl_test.exe</td>
<td></td>
<td>03/30/2018 02:16 PM</td>
<td>Related to #3122, Related to #2880</td>
</tr>
<tr>
<td>3125</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>testcase for fixed &quot;osmo-msc crashes while handling a call&quot;</td>
<td>neels</td>
<td>06/23/2018 07:26 PM</td>
<td>Related to #3122, Related to #2880</td>
</tr>
<tr>
<td>3110</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Test and possibly fix ID Request after Auth failure</td>
<td>neels</td>
<td>09/30/2018 11:36 AM</td>
<td></td>
</tr>
<tr>
<td>3071</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>docker-in-lxc setup results in high ixcfs CPU load</td>
<td>laforge</td>
<td>03/17/2018 12:24 PM</td>
<td></td>
</tr>
<tr>
<td>3068</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>resource objects leaked or destroyed too late</td>
<td>pespin</td>
<td>03/15/2018 06:36 PM</td>
<td></td>
</tr>
<tr>
<td>3067</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-trx usrp b100 time out and packet loss between host and device</td>
<td>ttsou</td>
<td>03/15/2018 06:36 PM</td>
<td></td>
</tr>
<tr>
<td>3061</td>
<td>OsmoTRX</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoTRX ARM chroot build jobs failing due to proot bug</td>
<td>pespin</td>
<td>12/02/2019 04:54 PM</td>
<td>Related to #3766, Related to #4301</td>
</tr>
</tbody>
</table>

05/10/2021
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>3058</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>RSL SACCH FILLING are per TRX, not BTS scope</td>
<td></td>
<td>03/11/2018 08:55 PM</td>
<td></td>
</tr>
<tr>
<td>3056</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OsmoBTS doesn't implement SACCH Repetition Order (SRC)</td>
<td></td>
<td>07/18/2019 06:08 AM</td>
<td></td>
</tr>
<tr>
<td>3046</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ofono: SierraW modem fails to power on</td>
<td></td>
<td>01/08/2020 10:41 PM</td>
<td></td>
</tr>
<tr>
<td>3020</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<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>
<td></td>
</tr>
<tr>
<td>3006</td>
<td>libosmo-netif</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Osmux: improvements on lost/dropped RTP packets</td>
<td></td>
<td>09/30/2018 08:34 AM</td>
<td></td>
</tr>
<tr>
<td>3002</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>HO2: handover decision for dynamic timeslots</td>
<td>neels</td>
<td>10/28/2020 08:46 PM</td>
<td>Related to #1606, Related to #1608, Blocks #3002</td>
</tr>
<tr>
<td>3000</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoBSC issues &quot;RSL Connect&quot; command too early -&gt; race conditions</td>
<td></td>
<td>02/25/2018 12:32 PM</td>
<td>Related to #2470, Related to #4179</td>
</tr>
<tr>
<td>2995</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Wrong parsing of PAGING TYPE 3</td>
<td></td>
<td>02/24/2018 11:03 PM</td>
<td>Related to #2994</td>
</tr>
<tr>
<td>2979</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>Stalled</td>
<td>Low</td>
<td>osmo-bts-virtual reports bogus measurement values</td>
<td>laforge</td>
<td>07/18/2019 06:06 AM</td>
<td></td>
</tr>
<tr>
<td>2974</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OsmoBTS doesn't use the &quot;Diagnostics&quot; part of the RSL Cause IE</td>
<td></td>
<td>07/18/2019 05:48 AM</td>
<td></td>
</tr>
<tr>
<td>2964</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>handover_decision_2: measurement report number compared to lchan-&gt;meas_rep_last_seen_nr often overflows to zero (255 range) and hence an old report may be seen as new every once per 255 cycle</td>
<td>neels</td>
<td>12/16/2019 03:02 PM</td>
<td>Related to #1606</td>
</tr>
<tr>
<td>2962</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Missing TTCN-3 test cases</td>
<td></td>
<td>01/08/2020 10:47 PM</td>
<td></td>
</tr>
<tr>
<td>2960</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoSGSN confirms PDP CTX ACT to MS/Gb despite missing conditional IEs on GTP</td>
<td></td>
<td>01/08/2020 10:48 PM</td>
<td></td>
</tr>
<tr>
<td>2959</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OsmoSGSN puts bogus LAC/RAC in GTP Create PDP CTX ACT REQ</td>
<td>osmith</td>
<td>09/30/2018 11:41 AM</td>
<td>Related to #2958</td>
</tr>
<tr>
<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>
<td></td>
</tr>
<tr>
<td>2957</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>No timeout during GSUP PURGE MS to HLR</td>
<td></td>
<td>01/08/2020 10:47 PM</td>
<td>Related to #2952</td>
</tr>
<tr>
<td>2955</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>No GMM ATTACH REJECT on GSUP UpdateLocation Error</td>
<td>lynxis</td>
<td>09/10/2019 07:39 PM</td>
<td></td>
</tr>
<tr>
<td>2953</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>No timeout waiting for UpdateLocation Response on GSUP</td>
<td></td>
<td>01/08/2020 10:47 PM</td>
<td>Related to #2952</td>
</tr>
<tr>
<td>2951</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>OsmoSGSN Accepts two MO L3 Messages with N(U) set to zero</td>
<td>osmith</td>
<td>09/11/2019 12:24 PM</td>
<td></td>
</tr>
<tr>
<td>2943</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Errors in MGCP do not propagate back to MNCC gsm_subscriber_conn state machine</td>
<td></td>
<td>09/04/2019 09:21 AM</td>
<td></td>
</tr>
<tr>
<td>2942</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-bts-virtual+virtphy+mobile paging for SMS delivery fails</td>
<td></td>
<td>02/13/2018 05:05 PM</td>
<td></td>
</tr>
<tr>
<td>2941</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ofono: SierraW sometimes crashing while deactivating a context.</td>
<td>sysmocom</td>
<td>01/08/2020 10:40 PM</td>
<td></td>
</tr>
<tr>
<td>2933</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>change of trans-&gt;bearer_cap (e.g. via MNCC) will not trigger BSSMAP ASSIGNMENT</td>
<td>sysmocom</td>
<td>02/12/2018 11:36 AM</td>
<td>Related to #2854</td>
</tr>
</tbody>
</table>

05/10/2021
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Tracker</th>
<th>Status</th>
<th>Priority</th>
<th>Subject</th>
<th>Assignee</th>
<th>Updated</th>
<th>Related issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>2928</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoMSC doesn't do BSSMAP ASSIGNMENT if no MNCC_RTP_CREATE is received</td>
<td>sysmocom</td>
<td>02/11/2018 05:38 PM</td>
<td></td>
</tr>
<tr>
<td>2916</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>asan failure on debian unstable in msc_vlr_test_gsm_ciph</td>
<td></td>
<td>02/09/2018 04:20 PM</td>
<td></td>
</tr>
<tr>
<td>2906</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>gsm_pchan2chan_nr asserts GSM_PCHAN_CCCH: lchan_nr == 0</td>
<td>pespin</td>
<td>09/16/2020 12:19 PM</td>
<td></td>
</tr>
<tr>
<td>2899</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>channel attributes are sent to BTS even for NONE channels</td>
<td>osmith</td>
<td>09/30/2018 10:42 AM</td>
<td></td>
</tr>
<tr>
<td>2895</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoMSC excessively uses LU Reject Cause 22 (congestion)</td>
<td>osmith</td>
<td>07/18/2019 05:41 AM</td>
<td></td>
</tr>
<tr>
<td>2884</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Call Control timers are very long and not configurable</td>
<td></td>
<td>01/08/2020 10:56 PM</td>
<td></td>
</tr>
<tr>
<td>2883</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>GSUP encoding of MSISDN is wrong</td>
<td></td>
<td>10/20/2020 08:41 AM</td>
<td>Related to #4324, Related to #4333</td>
</tr>
<tr>
<td>2877</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>OsmoMSC fails on bearer capability without octet 3a</td>
<td>osmith</td>
<td>07/18/2019 05:45 AM</td>
<td></td>
</tr>
<tr>
<td>2872</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>OsmoMSC doesn't check if CIPHER MODE COMPLETE contains cipher that matches REQUEST</td>
<td>neels</td>
<td>07/29/2019 01:15 PM</td>
<td></td>
</tr>
<tr>
<td>2858</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>No automatic testing of luh interface</td>
<td></td>
<td>05/30/2018 03:00 PM</td>
<td>Precedes #2858</td>
</tr>
<tr>
<td>2851</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>a_iface.c:534 Unhandled SIGTRAN primitive: 3:2</td>
<td></td>
<td>07/18/2019 05:45 AM</td>
<td></td>
</tr>
<tr>
<td>2846</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>MSC doesn't close SCCP/BSSAP connection on CM SERV REQ tht cannot be parsed</td>
<td>osmith</td>
<td>07/18/2019 05:44 AM</td>
<td></td>
</tr>
<tr>
<td>2839</td>
<td>Cellular Network Infrastructure</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>statistics split between 2G and 3G</td>
<td></td>
<td>07/18/2019 05:22 AM</td>
<td></td>
</tr>
<tr>
<td>2824</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Corrupted double-linked for Raspbian Stretch when running osmocom_ft (and any other program using osmosdr source)</td>
<td></td>
<td>06/03/2018 12:08 PM</td>
<td></td>
</tr>
<tr>
<td>2809</td>
<td>Z-Netz</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Build ZConnect &lt;-&gt; UseNet gateway</td>
<td></td>
<td>01/01/2018 01:33 PM</td>
<td></td>
</tr>
<tr>
<td>2808</td>
<td>Z-Netz</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Create + Document VM/emulation setup for running ZERBERUS</td>
<td></td>
<td>01/01/2018 01:09 PM</td>
<td></td>
</tr>
<tr>
<td>2807</td>
<td>Z-Netz</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>Obtain ZERBERUS software build[s] and manuaf[as]</td>
<td>laforge</td>
<td>01/01/2020 01:51 PM</td>
<td></td>
</tr>
<tr>
<td>2805</td>
<td>FidoNet</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Create reproducible / semi-automatic way to create FidoNet node on Linux</td>
<td></td>
<td>07/18/2019 05:34 AM</td>
<td></td>
</tr>
<tr>
<td>2803</td>
<td>linmodem</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>return ERROR for unsupported AT commands</td>
<td></td>
<td>01/01/2018 12:19 PM</td>
<td></td>
</tr>
<tr>
<td>2797</td>
<td>linmodem</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>X11 support is 16bit plane only</td>
<td></td>
<td>01/01/2018 02:48 PM</td>
<td></td>
</tr>
<tr>
<td>2717</td>
<td>libosmo-abis</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>libosmo-abis doesn't use ipa_crm_make_id_respl()</td>
<td></td>
<td>12/06/2017 05:47 PM</td>
<td></td>
</tr>
<tr>
<td>2713</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ofono: chosen pdp type (v4, v6, dual) not strictly followed in ofono qmi</td>
<td></td>
<td>01/08/2020 10:40 PM</td>
<td>Related to #2713</td>
</tr>
<tr>
<td>2705</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>GSM48_MMR_NREG_REQ followed by GSM48_MMR_REG_REQ don't attach to the network</td>
<td></td>
<td>12/03/2017 09:50 PM</td>
<td>Related to #2477</td>
</tr>
<tr>
<td>2698</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Add more tests to jenkins job testing osmo-msc against NG40tester</td>
<td></td>
<td>01/08/2020 10:17 PM</td>
<td></td>
</tr>
<tr>
<td>2694</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>SIGSEGV in lapdm code</td>
<td></td>
<td>11/30/2017 08:45 AM</td>
<td>Related to #2694</td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>------</td>
<td>------------------</td>
<td>---------</td>
<td>----------</td>
<td>----------</td>
<td>------------------------------------------------------------------------</td>
<td>-----------</td>
<td>----------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>2692</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>HLR string in CDR and VTY is empty</td>
<td>pespin</td>
<td>09/30/2018 11:39 AM</td>
<td></td>
</tr>
<tr>
<td>2691</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>Old TMSI paged after LU</td>
<td></td>
<td>05/17/2018 11:47 AM</td>
<td></td>
</tr>
<tr>
<td>2690</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>ASAN issue on shutdown/no shutdown SYSINFO access</td>
<td></td>
<td>11/29/2017 09:33 AM</td>
<td></td>
</tr>
<tr>
<td>2688</td>
<td>libosmocore</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>CTRL iface: make rate_ctr request parser more strict</td>
<td></td>
<td>03/24/2021 12:37 PM</td>
<td>Related to #4443</td>
</tr>
<tr>
<td>2681</td>
<td>Osmocom.org</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>bogus user accounts + spam</td>
<td></td>
<td>11/23/2017 06:59 PM</td>
<td></td>
</tr>
<tr>
<td>2675</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>/usr/bin/lc15bts-mgr can't find GPS 3D fix to for calibration</td>
<td>pespin</td>
<td>02/13/2018 03:34 PM</td>
<td></td>
</tr>
<tr>
<td>2674</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-bts-sysmo GPRS failing if running without &quot;-M&quot;</td>
<td>pespin</td>
<td>07/18/2019 06:08 AM</td>
<td></td>
</tr>
<tr>
<td>2669</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osm-msc doesn't clean up BSC state</td>
<td>osmith</td>
<td>09/30/2018 11:37 AM</td>
<td></td>
</tr>
<tr>
<td>2650</td>
<td>OsmoMGW</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>how can osmo-mgw send a dummy RTP packet before CRCX ACK?</td>
<td></td>
<td>06/08/2020 07:08 PM</td>
<td>Related to #4005</td>
</tr>
<tr>
<td>2621</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Gobi2000: might stopped working because all CID got assigned</td>
<td></td>
<td>01/08/2020 10:40 PM</td>
<td></td>
</tr>
<tr>
<td>2615</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Add API to check GPS lock in BTS</td>
<td>osmo-gsm-tester</td>
<td>11/03/2017 05:00 PM</td>
<td></td>
</tr>
<tr>
<td>2614</td>
<td>SIMtrace</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>simtrace_hdr randomly appears in APDU payload</td>
<td>lukash</td>
<td>11/03/2017 08:54 AM</td>
<td></td>
</tr>
<tr>
<td>2607</td>
<td>rtl-sdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>rtl-sdr gnuradio cfile is outdated</td>
<td></td>
<td>06/03/2018 12:23 PM</td>
<td></td>
</tr>
<tr>
<td>2603</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Review the various incomplete and never merged changes in radisys branch</td>
<td></td>
<td>01/08/2020 10:44 PM</td>
<td>Related to #1775</td>
</tr>
<tr>
<td>2595</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>db: find the best way to allocate unused random extension and avoid infinite loop</td>
<td></td>
<td>03/05/2018 07:35 PM</td>
<td></td>
</tr>
<tr>
<td>2571</td>
<td>libosmo-abis</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>libosmo-abis API documentation missing (doxygen)</td>
<td>osmith</td>
<td>02/06/2021 02:27 PM</td>
<td></td>
</tr>
<tr>
<td>2514</td>
<td>GSM Audio Pocket Knife</td>
<td>Bug</td>
<td>Stalled</td>
<td>Normal</td>
<td>GSM HR encoding result does not match the reference</td>
<td>fixeria</td>
<td>04/03/2019 08:37 AM</td>
<td></td>
</tr>
<tr>
<td>2501</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>suspected problem with unanswered neighbor solicitation</td>
<td>osmith</td>
<td>09/11/2019 12:58 PM</td>
<td></td>
</tr>
<tr>
<td>2452</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-gsm-tester: ESME should send submit_sm as a response to deliver_sm</td>
<td>pespin</td>
<td>10/29/2017 06:33 PM</td>
<td>Related to #2429</td>
</tr>
<tr>
<td>2440</td>
<td>libosmo-netif</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Osmux: Improve lost packet recreation mechanism</td>
<td></td>
<td>12/01/2019 10:11 AM</td>
<td>Blocks #2439</td>
</tr>
<tr>
<td>2439</td>
<td>libosmo-netif</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Osmux: overwrite duplicated RTP packets instead of dropping them</td>
<td></td>
<td>12/01/2019 10:11 AM</td>
<td>Blocks #2439</td>
</tr>
<tr>
<td>2438</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>MS not registered from osmocom PoV, but registered from ofono PoV</td>
<td></td>
<td>08/14/2017 09:36 AM</td>
<td></td>
</tr>
<tr>
<td>2437</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>synchronize different asn1c APER forks</td>
<td></td>
<td>01/08/2020 10:56 PM</td>
<td>Related to #2435, Related to #2436, Related to #3862</td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>------</td>
<td>------------------</td>
<td>---------</td>
<td>----------</td>
<td>----------</td>
<td>-------------------------------------------------------------------------</td>
<td>--------------------</td>
<td>-----------------------</td>
<td>----------------------------------------------------</td>
</tr>
<tr>
<td>2435</td>
<td>OsmoHNBGW</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Osmocom asn1c/libasn1c is based on old fork</td>
<td></td>
<td>01/08/2020 10:56 PM</td>
<td>Related to #2435,Related to #2435,Related to #3862</td>
</tr>
<tr>
<td>2433</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>Drop MGCP_DUMMY_LOAD frames and use proper Osmux Dummy frames</td>
<td>pespin</td>
<td>08/21/2017 02:23 PM</td>
<td></td>
</tr>
<tr>
<td>2431</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>osmo-gsm-tester: add test case: MS sends SMS to ESME</td>
<td>osmo-gsm-tester</td>
<td>08/10/2017 03:47 PM</td>
<td></td>
</tr>
<tr>
<td>2414</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>SMSC: deliverSM message with no user_message_reference</td>
<td></td>
<td>08/15/2017 05:53 PM</td>
<td>Related to #2413,Related to #2414</td>
</tr>
<tr>
<td>2404</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Feedback</td>
<td>Low</td>
<td>PAGING-PS doesn't use QoS parameters from BSSGP</td>
<td>osmith</td>
<td>09/10/2019 11:54 AM</td>
<td>Related to #2400,Related to #3472,Related to #4506</td>
</tr>
<tr>
<td>2400</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>Stalled</td>
<td>High</td>
<td>transmit SI13 on PACCH during long TBFs</td>
<td>fixeria</td>
<td>05/12/2020 12:19 PM</td>
<td></td>
</tr>
<tr>
<td>2384</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>NSVCI=0 seems to cause problems</td>
<td>laforge</td>
<td>07/25/2017 05:50 PM</td>
<td>Related to #2384,Related to #4111</td>
</tr>
<tr>
<td>2383</td>
<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>
<td></td>
</tr>
<tr>
<td>2382</td>
<td>OsmoBSC</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>T3105 not consistently communicated to all BTS models</td>
<td></td>
<td>03/05/2018 07:02 PM</td>
<td></td>
</tr>
<tr>
<td>2373</td>
<td>OsmoMSC</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>SMS sent to old Nokia 1100: &quot;message 0x332/1&quot; causes CP-ERROR, and SMS is received 5 or more times</td>
<td></td>
<td>08/03/2018 05:22 PM</td>
<td></td>
</tr>
<tr>
<td>2364</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OsmoBTS sends SI1 even if it is not specified/needed</td>
<td></td>
<td>07/15/2017 10:06 AM</td>
<td></td>
</tr>
<tr>
<td>2355</td>
<td>OsmoBTS</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>optimize log output of phy specific code</td>
<td></td>
<td>09/04/2019 09:26 AM</td>
<td>Related to #2355</td>
</tr>
<tr>
<td>2305</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>review 'laforge/santos' branch and check if there are pending fixes</td>
<td></td>
<td>01/08/2020 10:56 PM</td>
<td></td>
</tr>
<tr>
<td>2292</td>
<td>Osmocom Conferences (OsmoDevCon + OsmoCon)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Time with community users during OsmoCon</td>
<td></td>
<td>05/25/2017 03:03 PM</td>
<td></td>
</tr>
<tr>
<td>2259</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>problem with local reference</td>
<td>laforge</td>
<td>07/19/2017 04:25 PM</td>
<td></td>
</tr>
<tr>
<td>2245</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>osmo-bts cfg: fix band string</td>
<td>osmo-gsm-tester</td>
<td>05/15/2017 12:58 PM</td>
<td>Related to #2230</td>
</tr>
<tr>
<td>2238</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>ofono: Gobi modem: cannot receive SMS</td>
<td></td>
<td>01/08/2020 10:42 PM</td>
<td>Related to #2238</td>
</tr>
<tr>
<td>2237</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>ofono: Gobi modem: successful SMS delivery is evaluated as not successful</td>
<td>lynxis</td>
<td>06/07/2018 02:08 PM</td>
<td>Related to #2237,Related to #2237,Blocks #2237</td>
</tr>
<tr>
<td>#</td>
<td>Project</td>
<td>Tracker</td>
<td>Status</td>
<td>Priority</td>
<td>Subject</td>
<td>Assignee</td>
<td>Updated</td>
<td>Related issues</td>
</tr>
<tr>
<td>-----</td>
<td>---------------------------</td>
<td>---------</td>
<td>---------</td>
<td>----------</td>
<td>---------------------------------------------------------------------------------------------------</td>
<td>----------</td>
<td>----------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>2236</td>
<td>OsmoGSMTester</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>ofono: Fix valgrind issues</td>
<td></td>
<td>01/08/2020 10:51 PM</td>
<td></td>
</tr>
<tr>
<td>2216</td>
<td>gr-osmosdr</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>uhd: LO offset doesn't seem to work properly</td>
<td></td>
<td>06/03/2018 12:08 PM</td>
<td></td>
</tr>
<tr>
<td>2179</td>
<td>Osmocom Conferences (OsmoDevCon + OsmoCon)</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>no sign about OsmoCon outside of venue</td>
<td></td>
<td>04/24/2017 07:10 PM</td>
<td></td>
</tr>
<tr>
<td>2172</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>HDU often missing in captures</td>
<td></td>
<td>04/22/2017 04:14 PM</td>
<td></td>
</tr>
<tr>
<td>2170</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Implement forward error-correction code, remove IT++ dependency</td>
<td></td>
<td>04/22/2017 04:14 PM</td>
<td></td>
</tr>
<tr>
<td>2169</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>First-cut of trunking support</td>
<td></td>
<td>04/22/2017 04:15 PM</td>
<td></td>
</tr>
<tr>
<td>2168</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Implement Forward error correction for LDU1/2</td>
<td></td>
<td>04/22/2017 04:15 PM</td>
<td></td>
</tr>
<tr>
<td>2162</td>
<td>OP25</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Fix bit-ordering in output for VC55.</td>
<td></td>
<td>04/22/2017 04:15 PM</td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>Osmocom.org Servers</td>
<td>Bug</td>
<td>Feedback</td>
<td>Low</td>
<td>redmine/gerrit authentication expires too often/frequently</td>
<td>tnt</td>
<td>10/03/2020 04:55 PM</td>
<td></td>
</tr>
<tr>
<td>2013</td>
<td>libosmo-sccp + libosmo-sigtran</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>OAP (Osmo Auth Protocol) missing from IPA support in libosmo-sigtran</td>
<td>neels</td>
<td>09/16/2018 10:35 AM</td>
<td>Related to #1843, Related to #2013, Related to #2554</td>
</tr>
<tr>
<td>1990</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>bb nand flash</td>
<td>yangkkokk</td>
<td>07/10/2017 10:22 PM</td>
<td></td>
</tr>
<tr>
<td>1955</td>
<td>OsmoNITB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>Investigate &quot;Bad signalling message&quot; error</td>
<td></td>
<td>03/05/2018 07:33 PM</td>
<td></td>
</tr>
<tr>
<td>1954</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>In Progress</td>
<td>Normal</td>
<td>Motorola C188 with Osmocombb firmware(RAM version) can't scan out any base stations</td>
<td></td>
<td>07/10/2017 10:24 PM</td>
<td></td>
</tr>
<tr>
<td>1953</td>
<td>Linux Kernel GTP-U</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>IPv6 support for outer (transport) IP layer missing</td>
<td></td>
<td>02/19/2017 04:45 PM</td>
<td></td>
</tr>
<tr>
<td>1952</td>
<td>Linux Kernel GTP-U</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>IPv6 support for inner (user) IP layer missing</td>
<td></td>
<td>02/18/2017 12:29 PM</td>
<td></td>
</tr>
<tr>
<td>1942</td>
<td>OsmoSGSN</td>
<td>Bug</td>
<td>Feedback</td>
<td>Normal</td>
<td>Gb: implement paging in case of MM state == STANDBY &amp;&amp; rx DL PDU</td>
<td></td>
<td>01/08/2020 10:48 PM</td>
<td>Related to #1942, Related to #4222</td>
</tr>
<tr>
<td>1940</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>In Progress</td>
<td>High</td>
<td>implement T3141 - Timeout after Send Immediate assign for TBF</td>
<td>pespin</td>
<td>05/10/2021 05:54 PM</td>
<td></td>
</tr>
<tr>
<td>1925</td>
<td>OsmoPCU</td>
<td>Bug</td>
<td>New</td>
<td>High</td>
<td>Fix padding for MCS8 transition</td>
<td></td>
<td>01/08/2020 10:31 PM</td>
<td></td>
</tr>
<tr>
<td>1919</td>
<td>pySim</td>
<td>Bug</td>
<td>New</td>
<td>Low</td>
<td>issue with grcardsim from Greencard (grcard.cn)</td>
<td></td>
<td>08/17/2017 06:45 AM</td>
<td></td>
</tr>
<tr>
<td>1916</td>
<td>OsmocomBB</td>
<td>Bug</td>
<td>New</td>
<td>Normal</td>
<td>building GNU ARM toolchain with gcc-4.8 fails on modern texinfo</td>
<td></td>
<td>10/16/2017 02:14 PM</td>
<td></td>
</tr>
</tbody>
</table>