**STG(12)24**

**Remaining tickets – 3 October 2012 – STG 32**

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| **Ticket** | **Title** | **STG31** | **STG32** |
| [#331](http://tractool.seamcat.org/ticket/331) | antenna pattern for the interferer network displayed in the victim network layout | Further assess the bug |  |
| [#618](http://tractool.seamcat.org/ticket/618) | bug(?) in the index of the postprocessing in EGE | If bug found, need to be fixed |  |
| [#703](http://tractool.seamcat.org/ticket/703) | preview graphic for multiple interferer generation flickering | Could not be reproduced in other machine. Check with developer. |  |
| [#708](http://tractool.seamcat.org/ticket/708) | optimise the LLD calculation time using binary search CDMA | Low priority for 2013, may be to include in the java1.7 problem |  |
| [#707](http://tractool.seamcat.org/ticket/707) | restriction?: cdma/ofdma and post processing | Postprocessing usage should be as wide as possible. Check with developer if it is feasible |  |
| [#704](http://tractool.seamcat.org/ticket/704) | would it be useful to have a builtin converter (dBm, watts,fieldstrength) in the tool? | Low priority.  For 2013 budget  Add tooltip to the calculator button |  |
| [#694](http://tractool.seamcat.org/ticket/694) | In OFDMA/CDMA, can we separate the various interference mechanism? | Low priority. Nice to have |  |
| [#690](http://tractool.seamcat.org/ticket/690) | is there a need for new vectors for test results | To be shown and saved only for the simulation outline (see with developer if there is a nice way to have them in the simulation results)  Should be minor to budget  2012/2013 budget |  |
| [#615](http://tractool.seamcat.org/ticket/615) | Consistency check need to be improved | Major action to potentially split in several steps (need a strategy).  2013 |  |
| [#248](http://tractool.seamcat.org/ticket/248) | display of the frequency domain for user interface | Information can also be present in a tooltip to the simulation outline.  STG agree to display the horizontal pattern but the vertical info like antenna tilt to be shown in the tooltip |  |
| [#202](http://tractool.seamcat.org/ticket/202) | possibility to compare two .sws file when SEAMCAT is open | See with developer if cloning can be reuse for this.  Output only shows what is different. Implementation should be within reasonable budget as it is only a nice to have. |  |
| [#85](http://tractool.seamcat.org/ticket/85) | new GUI with victim in the center and interferers around | To be investigated further. |  |
| [#632](http://tractool.seamcat.org/ticket/632) | CR: having more than one frequency for the wanted signal (i.e. like multiplexer for broadcaster) | Not for the 2012 budget. open |  |
| [#139](http://tractool.seamcat.org/ticket/139) | P1546 - propagation model consistency check | See ticket #615 |  |
| [#847](http://tractool.seamcat.org/ticket/847) | ICE configurations results should be saved into the workspace | Low priority 2013 budget |  |
| [#846](http://tractool.seamcat.org/ticket/846) | Integrate the location probability post processing plugin into SEAMCAT | STG agree to have a 3D graphic in 2D and agree on the concept of plotting pixel mapping.  Drafting activity to define what data is to be presented:  1- Location probability  2- interference probability  3- calculated C/I  4- further output to be discussed  To be for the 2013 budget or 2012 if possible |  |
| [#843](http://tractool.seamcat.org/ticket/843) | output information on the Rsimu need improvement | To be done during 2012  Use the term “Not applicable” |  |
| [#836](http://tractool.seamcat.org/ticket/836) | icon of children dialog window to be harmonise with parent dialog window | Nice to have. Should be minor in the budget. |  |
| [#809](http://tractool.seamcat.org/ticket/809) | Implementation of LDC and LBT within SEAMCAT | STG agreed to implement a solution for duty cycle:  For mode “None” the user can set the number of transmitter and a new field called “duty cycle” (percentage) will determine the probability that a Tx is active (i.e. transmitting desired power) or inactive (i.e. transmitting -1000 dBm).  We invite SE24 to confirm that this solution will satisfy their needs. |  |
| [#808](http://tractool.seamcat.org/ticket/808) | possibility to have multiple victims | LS to be sent to PT1/SE40 for clarification (to the list of people involved in the discussion) |  |
| [#762](http://tractool.seamcat.org/ticket/762) | in CDAM/OFDMA plot, the interferer antenna plot is not pointing in the correct direction | 1st phase: Done  Check with demo  2nd phase: STG is ok with current proposal which is to have the interfering CDMA/OFDMA antenna pattern rotates with sector selection. |  |
| [#927](http://tractool.seamcat.org/ticket/927) | [CDMA/OFDMA results should be displayable with the new multi-vector display](http://tractool.seamcat.org/ticket/927) |  |  |
| [#917](http://tractool.seamcat.org/ticket/917) | [problem with save with results](http://tractool.seamcat.org/ticket/917) |  |  |
| [#925](http://tractool.seamcat.org/ticket/925) | [saving issue in Temp](http://tractool.seamcat.org/ticket/925) |  |  |
| [#926](http://tractool.seamcat.org/ticket/926) | [consistency check causing bad warning (OFDMA DL)](http://tractool.seamcat.org/ticket/926) |  |  |
| [#939](http://tractool.seamcat.org/ticket/939) | [identification panel in signal vector giving wrong statistics](http://tractool.seamcat.org/ticket/939) |  |  |
| [#924](http://tractool.seamcat.org/ticket/924) | ["CDMA specific results" not displayed when double clicking](http://tractool.seamcat.org/ticket/924) |  |  |
| [#940](http://tractool.seamcat.org/ticket/940) | [CDMA/OFDMA BS antenna being reset when changing System layout](http://tractool.seamcat.org/ticket/940) |  |  |
| [#737](http://tractool.seamcat.org/ticket/737) | [Nimbus - why is it crashing? sometimes?](http://tractool.seamcat.org/ticket/737) |  |  |
| [#907](http://tractool.seamcat.org/ticket/907) | [loading the example-3 workspace causes SEAMCAT to hang](http://tractool.seamcat.org/ticket/907) |  |  |
| [#908](http://tractool.seamcat.org/ticket/908) | [OFDMA vectors; wrong units](http://tractool.seamcat.org/ticket/908) |  |  |
| [#310](http://tractool.seamcat.org/ticket/310) | [WiMAX](http://tractool.seamcat.org/ticket/310) |  |  |
| [#504](http://tractool.seamcat.org/ticket/504) | [SEAMCAT to support of parallel processing](http://tractool.seamcat.org/ticket/504) |  |  |
| [#754](http://tractool.seamcat.org/ticket/754) | [Batch: duplication default name](http://tractool.seamcat.org/ticket/754) |  |  |
| [#947](http://tractool.seamcat.org/ticket/947) | [batch: overview of the results](http://tractool.seamcat.org/ticket/947) |  |  |
| [#753](http://tractool.seamcat.org/ticket/753) | [Batch: batch name only editable ones](http://tractool.seamcat.org/ticket/753) |  |  |
| [#948](http://tractool.seamcat.org/ticket/948) | [batch: memory issue](http://tractool.seamcat.org/ticket/948) |  |  |
| [#949](http://tractool.seamcat.org/ticket/949) | [Batch: when to many scenario, the list get flickering](http://tractool.seamcat.org/ticket/949) |  |  |
| [#893](http://tractool.seamcat.org/ticket/893) | [antenna library enhanced layout](http://tractool.seamcat.org/ticket/893) |  |  |
| [#894](http://tractool.seamcat.org/ticket/894) | [library slection layout](http://tractool.seamcat.org/ticket/894) |  |  |
| [#935](http://tractool.seamcat.org/ticket/935) | [library extension: enhancement of the .sli required](http://tractool.seamcat.org/ticket/935) |  |  |
| [#635](http://tractool.seamcat.org/ticket/635) | [consider iteration of interfer on list based and not index based](http://tractool.seamcat.org/ticket/635) |  |  |
| [#711](http://tractool.seamcat.org/ticket/711) | [introduction of three dimensional antenna pattern input](http://tractool.seamcat.org/ticket/711) |  |  |
| [#685](http://tractool.seamcat.org/ticket/685) | [harmonize the distribution dialog box (user defined and stair distribution)](http://tractool.seamcat.org/ticket/685) |  |  |
| [#568](http://tractool.seamcat.org/ticket/568) | [Ability to test email reporting when setting up server](http://tractool.seamcat.org/ticket/568) |  |  |
| [#569](http://tractool.seamcat.org/ticket/569) | [Add date and time stamps to job sent to remote server](http://tractool.seamcat.org/ticket/569) |  |  |
| [#435](http://tractool.seamcat.org/ticket/435) | [log to be created on the remote server](http://tractool.seamcat.org/ticket/435) |  |  |
| [#567](http://tractool.seamcat.org/ticket/567) | [release of Remote computing](http://tractool.seamcat.org/ticket/567) |  |  |
| [#909](http://tractool.seamcat.org/ticket/909) | [saving to be updated for the remote](http://tractool.seamcat.org/ticket/909) |  |  |
| [#117](http://tractool.seamcat.org/ticket/117) | [remote job killed but info update is not correct](http://tractool.seamcat.org/ticket/117) |  |  |
| [#59](http://tractool.seamcat.org/ticket/59) | [remote computing and SEAMCAT version](http://tractool.seamcat.org/ticket/59) |  |  |
| [#114](http://tractool.seamcat.org/ticket/114) | [remote computing stalling because of prompt info](http://tractool.seamcat.org/ticket/114) |  |  |
| [#78](http://tractool.seamcat.org/ticket/78) | [remote computer to send the swr file when job done](http://tractool.seamcat.org/ticket/78) |  |  |

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| [#118](http://tractool.seamcat.org/ticket/118) | [Save the state of CDMA / OFDMA systems so the "Last Snapshot" information can be accessed after reloading from file](http://tractool.seamcat.org/ticket/118) |  |  |
| [#695](http://tractool.seamcat.org/ticket/695) | [xls format to be added to unwanted spectrum mask panel](http://tractool.seamcat.org/ticket/695) |  |  |
| [#802](http://tractool.seamcat.org/ticket/802) | [generated report to be saved in xlsx format](http://tractool.seamcat.org/ticket/802) |  |  |
| [#696](http://tractool.seamcat.org/ticket/696) | [xlsx format to be added for save and load in addition to xls](http://tractool.seamcat.org/ticket/696) |  |  |
| [#609](http://tractool.seamcat.org/ticket/609) | [dead code to clean](http://tractool.seamcat.org/ticket/609) |  |  |
| [#611](http://tractool.seamcat.org/ticket/611) | [javadoc](http://tractool.seamcat.org/ticket/611) |  |  |
| [#702](http://tractool.seamcat.org/ticket/702) | [revision number with Hudson lost](http://tractool.seamcat.org/ticket/702) |  |  |
| [#945](http://tractool.seamcat.org/ticket/945) | [get the "news" bar visible selectable (to allow more space)](http://tractool.seamcat.org/ticket/945) |  |  |
| [#928](http://tractool.seamcat.org/ticket/928) | [saving data format not adequate for the remote computing](http://tractool.seamcat.org/ticket/928) |  |  |
| [#862](http://tractool.seamcat.org/ticket/862) | [populate the database of SEAMCAT](http://tractool.seamcat.org/ticket/862) |  |  |
| [#863](http://tractool.seamcat.org/ticket/863) | [allow the user to open the log file directly from SEAMCAT](http://tractool.seamcat.org/ticket/863) |  |  |
| [#875](http://tractool.seamcat.org/ticket/875) | [last snaphot: get a horizontal split](http://tractool.seamcat.org/ticket/875) |  |  |
| [#878](http://tractool.seamcat.org/ticket/878) | [should not save a workspace with results, when the GUI inputs are not the one that generated the results](http://tractool.seamcat.org/ticket/878) |  |  |
| [#929](http://tractool.seamcat.org/ticket/929) | [ECC PT1: interference calculations](http://tractool.seamcat.org/ticket/929) |  |  |
| [#938](http://tractool.seamcat.org/ticket/938) | [CDMA DL - improve the optimisation per event?](http://tractool.seamcat.org/ticket/938) |  |  |
| [#946](http://tractool.seamcat.org/ticket/946) | [cognitive radio question](http://tractool.seamcat.org/ticket/946) |  |  |
| [#930](http://tractool.seamcat.org/ticket/930) | [ECC PT1: propagation model above 3 GHz](http://tractool.seamcat.org/ticket/930) |  |  |
| [#931](http://tractool.seamcat.org/ticket/931) | [ECC PT1: Manhattan microcell](http://tractool.seamcat.org/ticket/931) |  |  |
| [#932](http://tractool.seamcat.org/ticket/932) | [ECC PT1: generic cellular module](http://tractool.seamcat.org/ticket/932) |  |  |
| [#933](http://tractool.seamcat.org/ticket/933) | [ECC PT1: Borderline](http://tractool.seamcat.org/ticket/933) |  |  |
| [#934](http://tractool.seamcat.org/ticket/934) | [Implementation with multicarrier (or wideband) IM](http://tractool.seamcat.org/ticket/934) |  |  |
| [#942](http://tractool.seamcat.org/ticket/942) | [histogram (pdf): to add a bin size input?](http://tractool.seamcat.org/ticket/942) |  |  |
| [#951](http://tractool.seamcat.org/ticket/951) | [plugin: JTG5-6 + longley Rice to be reviewed](http://tractool.seamcat.org/ticket/951) |  |  |
| [#666](http://tractool.seamcat.org/ticket/666) | [Update Junit testing with new benchmark workspaces](http://tractool.seamcat.org/ticket/666) |  |  |
| [#872](http://tractool.seamcat.org/ticket/872) | [generating Junit for propagation model](http://tractool.seamcat.org/ticket/872) |  |  |
| [#692](http://tractool.seamcat.org/ticket/692) | [Enable click to "insert point" not working properly](http://tractool.seamcat.org/ticket/692) |  |  |
| [#901](http://tractool.seamcat.org/ticket/901) | [number of dropped users not matching the difference between active served user with and without interference](http://tractool.seamcat.org/ticket/901) |  |  |
| [#943](http://tractool.seamcat.org/ticket/943) | [Histogram: scaling of histogram incorrect](http://tractool.seamcat.org/ticket/943) |  |  |
| [#950](http://tractool.seamcat.org/ticket/950) | [embedded plugin: warning should not crash loading of workspace](http://tractool.seamcat.org/ticket/950) |  |  |
| [#952](http://tractool.seamcat.org/ticket/952) | [OFDMA UL: blocking per link should be blocking for the system](http://tractool.seamcat.org/ticket/952) |  |  |
| [#716](http://tractool.seamcat.org/ticket/716) | [scroll mouse for sooming in traditional display](http://tractool.seamcat.org/ticket/716) |  |  |
| [#896](http://tractool.seamcat.org/ticket/896) | [possibility to hide the ACLR on the display](http://tractool.seamcat.org/ticket/896) |  |  |
| [#910](http://tractool.seamcat.org/ticket/910) | [SEAMCAT 4; loading message](http://tractool.seamcat.org/ticket/910) |  |  |
| [#854](http://tractool.seamcat.org/ticket/854) | [update construct in CDMA general settings](http://tractool.seamcat.org/ticket/854) |  |  |
| [#921](http://tractool.seamcat.org/ticket/921) | [need clarification on InspectSystemDetailsPanel.java](http://tractool.seamcat.org/ticket/921) |  |  |
| [#923](http://tractool.seamcat.org/ticket/923) | [help button url to be updated](http://tractool.seamcat.org/ticket/923) |  |  |
| [#245](http://tractool.seamcat.org/ticket/245) | [create tutorial videos](http://tractool.seamcat.org/ticket/245) |  |  |