**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 budgetAdd 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 budget2012/2013 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 probability2- interference probability3- calculated C/I4- further output to be discussedTo 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 2012Use 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: DoneCheck with demo2nd 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)  |  |  |