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| WGSE/STG | | | | | **Doc. STG(12)xx** |
| **Date issued:** 4 October 2012  **Source:**  STG  **Status:** For information  **Subject:** Liaison Statement to SE40 on the calculation of the displayed graph of CDF and PDF in SEAMCAT | | | | | |
| **Password protected: yes** |  | **No** | **x** |

Dear Alexandre

STG at its 32nd meeting (3-5 October 2012) was made aware that SE40 make use of the CDF and PDF curves generated from SEAMCAT in the ECC Report on Compatibility between ECN and MSS terminals at 2 GHz.

STG would like to inform that with the version 4.0.0, the displayed graph of the CDF and PDF are calculated using 1000 events from the generated vector. This may cause a minor statistical uncertainty.

STG is currently considering a modification to the tool so that all the generated vents are used in the CDF and PDF calculation. This change will be made available in the coming versions

Best regards

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