

OsmoTRX - Feature #3344

merge ttsou/siggen

06/13/2018 06:59 PM - laforge

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| Status: New | Start date: 06/13/2018 |
| Priority: Normal | Due date: |
| Assignee: | % Done: 0% |
| Category: | |
| Target version: | |
| Spec Reference: | |
| Description | |
| There's a branch by ttsou implementing a GSM/EDGE test signal generator. See http://git.osmocom.org/osmo-trx/log/?h=ttsou/siggen | |
| Would be great to forward-port + merge it. However, let's make sure we don't require C++14 without a really strong reason. | |

History

#1 - 06/13/2018 07:26 PM - ipse

Also, note that <https://git.osmocom.org/osmo-trx/log/?h=fairwaves/WIP-decoder> branch has another signal generation tool (designed to be used for ETSI BER testing) and also a tool for offline demodulation (also designed for ETSI BER testing). Both tools may also be useful for repeatable testing, performance benchmarking, debugging, etc without a real hardware.

These utils don't require C++11...