

UmTRX - Feature #3747

LMS6002D RX Gain Control

01/08/2019 02:53 AM - jahredibanez

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|----------------------------------------------------------------------------|-----------|------------------------|------------|
| Status: | New | Start date: | 01/08/2019 |
| Priority: | Normal | Due date: | |
| Assignee: | ipse | % Done: | 0% |
| Category: | FPGA | | |
| Target version: | UmTRXv2.2 | | |
| Resolution: | | Spec Reference: | |
| Description | | | |
| Hi, with OSMO Rx-Gain Setting for UmTRX | | | |
| osmotrx rx-gain <0-50> | | | |
| Set the receiver gain (configured in the hardware) in dB | | | |
| LMS6002D Transceiver has gain blocks for RXLNA, RXVGA1, RXLPF, and RXVGA2. | | | |
| which block does this setting change? and how does it change these values? | | | |

History

#1 - 01/08/2019 09:46 AM - laforge

- Assignee changed from Osmocom CNI Developers to ipse