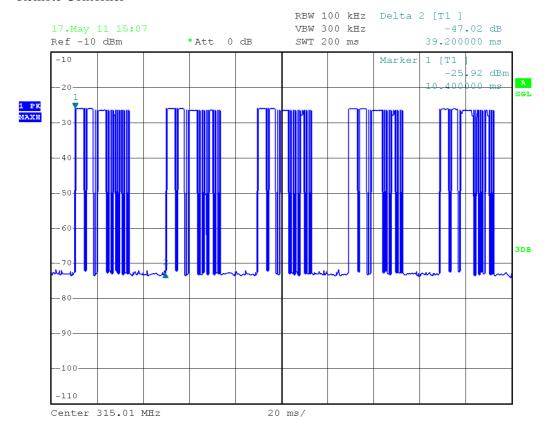
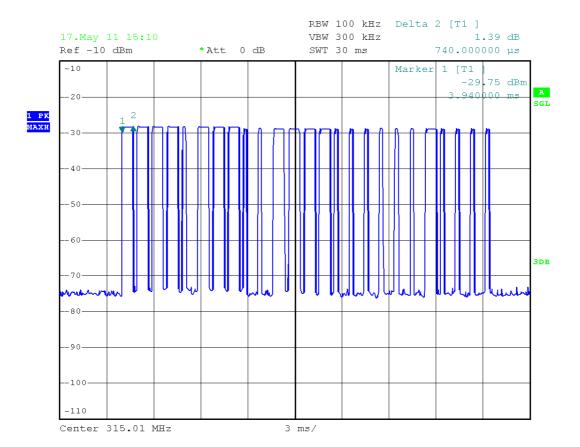
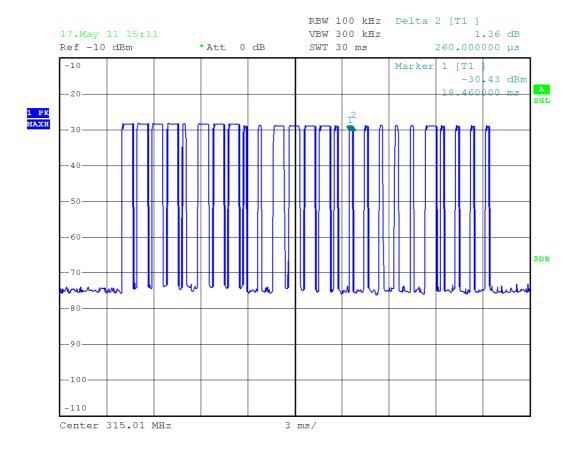
Remote Contorller



Date: 17.MAY.2011 15:07:57



Date: 17.MAY.2011 15:10:31



Date: 17.MAY.2011 15:11:40

Average Factor calculate:

The duration of one cycle = 39.20 ms

Effective period of the cycle = $\underline{(0.74 \text{ x } 12 + 0.26 \text{ x } 13) \text{ ms}}$ = $\underline{12.26 \text{ ms}}$

DC = 12.26 ms/ 39.20 ms = 0.3128 or 31.28 %

Therefore, the averaging factor is found by $20\log_{10} 0.3128 = -10.1 \text{ dB}$