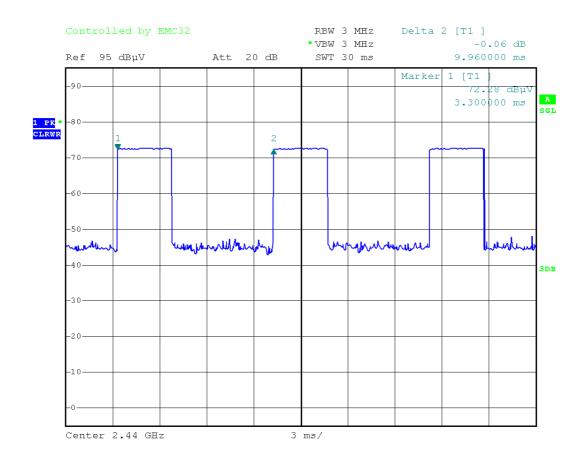


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Average Factor calculate:

The duration of one cycle = <u>9.96 ms</u>

Effective period of the cycle = 3.48 ms

DC = 3.48 ms/9.96 ms = 0.3494 or 34.94 %

Therefore, the averaging factor is found by $20\log_{10} 0.3494 = -9.1 \text{ dB}$