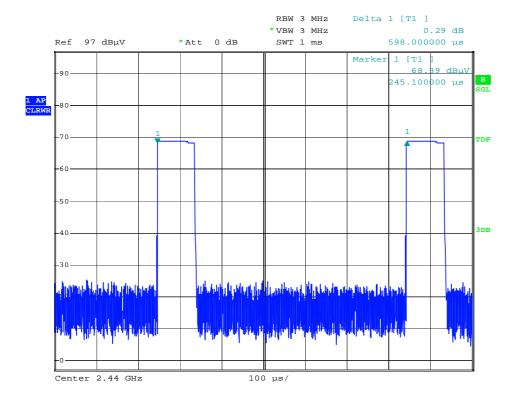
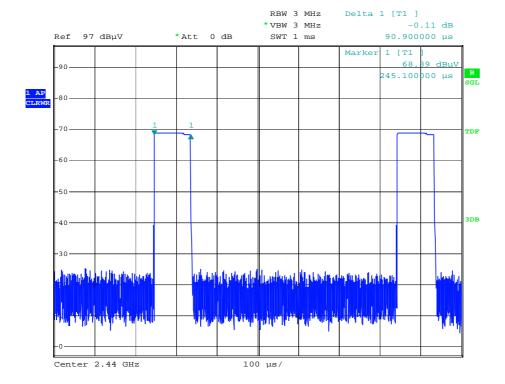


Date: 8.SEP.2010 12:07:38



Date: 8.SEP.2010 12:16:40



Date: 8.SEP.2010 12:17:13

## Average Factor calculate:

The duration of one cycle = 598us

Effective period of the cycle = 90.9us

DC = 90.9/598 = 0.15201 or 15.201 %

Therefore, the averaging factor is found by  $20\log_{10} 0.15201 = -16.4dB$