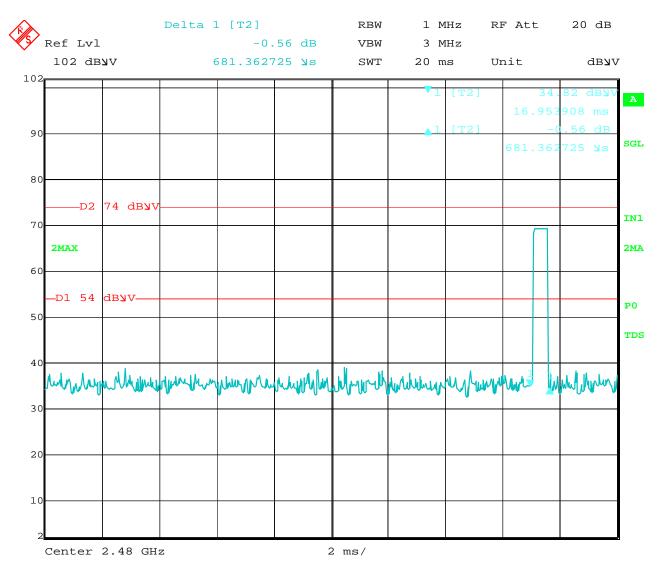


Date: 18.AUG.2015 09:52:09

Number of Pulses in worst case 100 ms = 5Advertising Mode

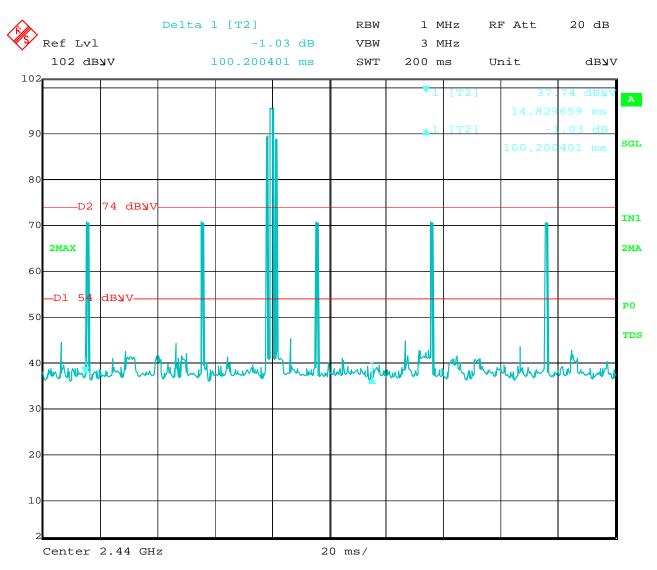


Date: 18.AUG.2015 09:52:35

Time of One Pulse = 681.362725 us

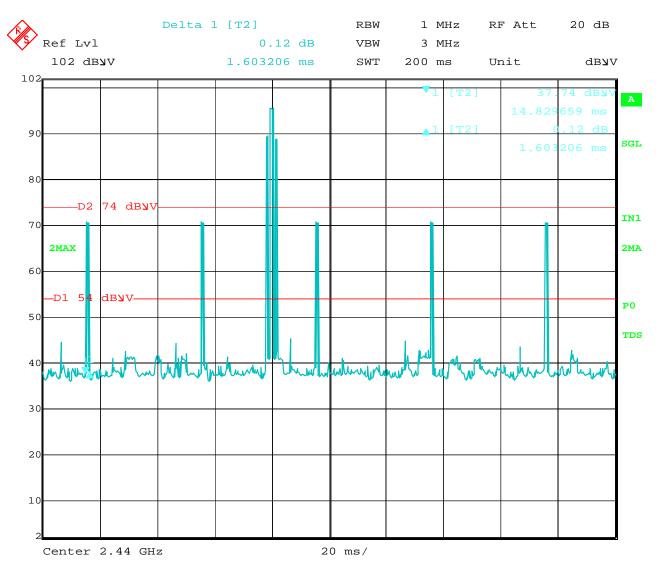
Duty Cycle = 681.362725 us * 5 = 3.406813625 ms / 100 ms = 3.406813625%

The maximum 20 dB peak to average ratio can be utilized.



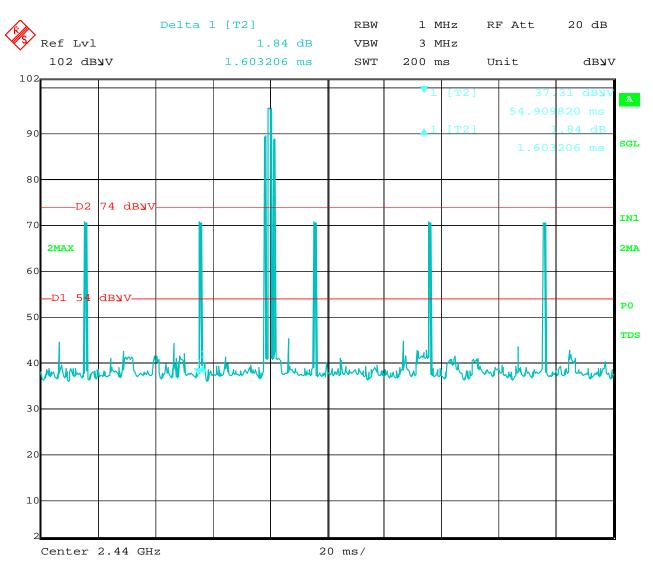
Date: 18.AUG.2015 09:58:18

Number of Pulses in worst case 100 ms = 4 Data Mode



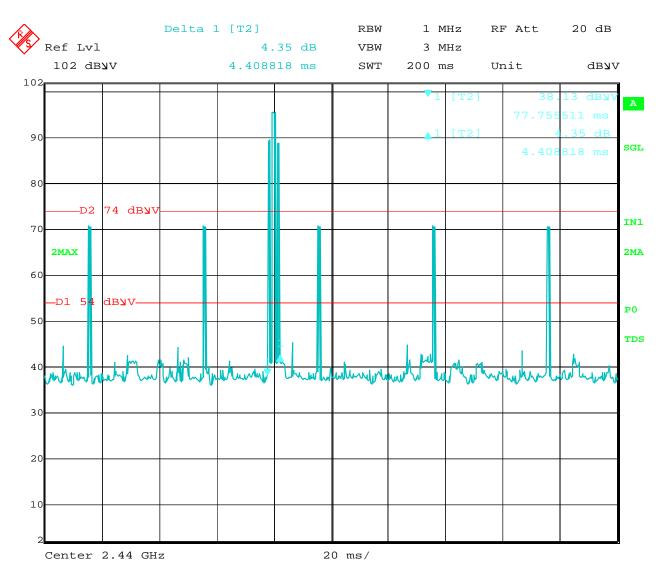
Date: 18.AUG.2015 09:58:42

Time of Pulse 1 = 1.603206 ms
Data Mode



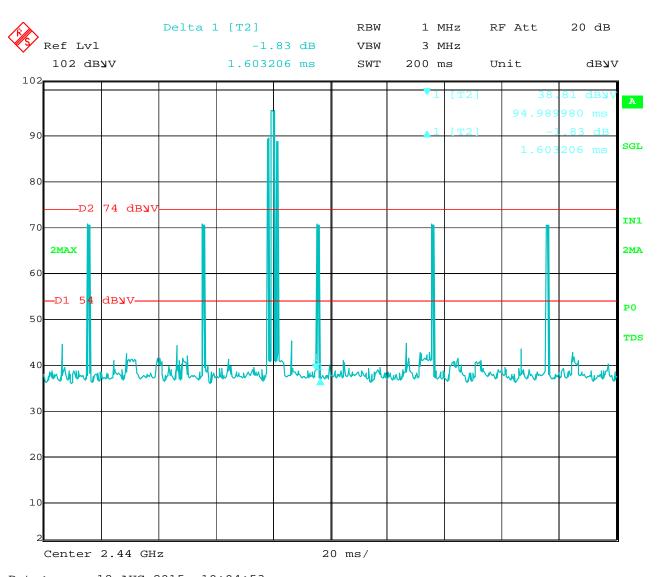
Date: 18.AUG.2015 09:59:49

Time of Pulse 2 = 1.603206 ms
Data Mode



Date: 18.AUG.2015 09:59:28

Time of Pulse 3 = 4.408818 ms
Data Mode



Date: 18.AUG.2015 10:04:53

Time of Pulse 4 = 1.603206 ms
Data Mode

Duty Cycle = (1.603206 ms * 3) + 4.408818 ms = 9.218436 ms / 100 ms = 9.218436%

The maximum 20 dB peak to average ratio can be utilized.