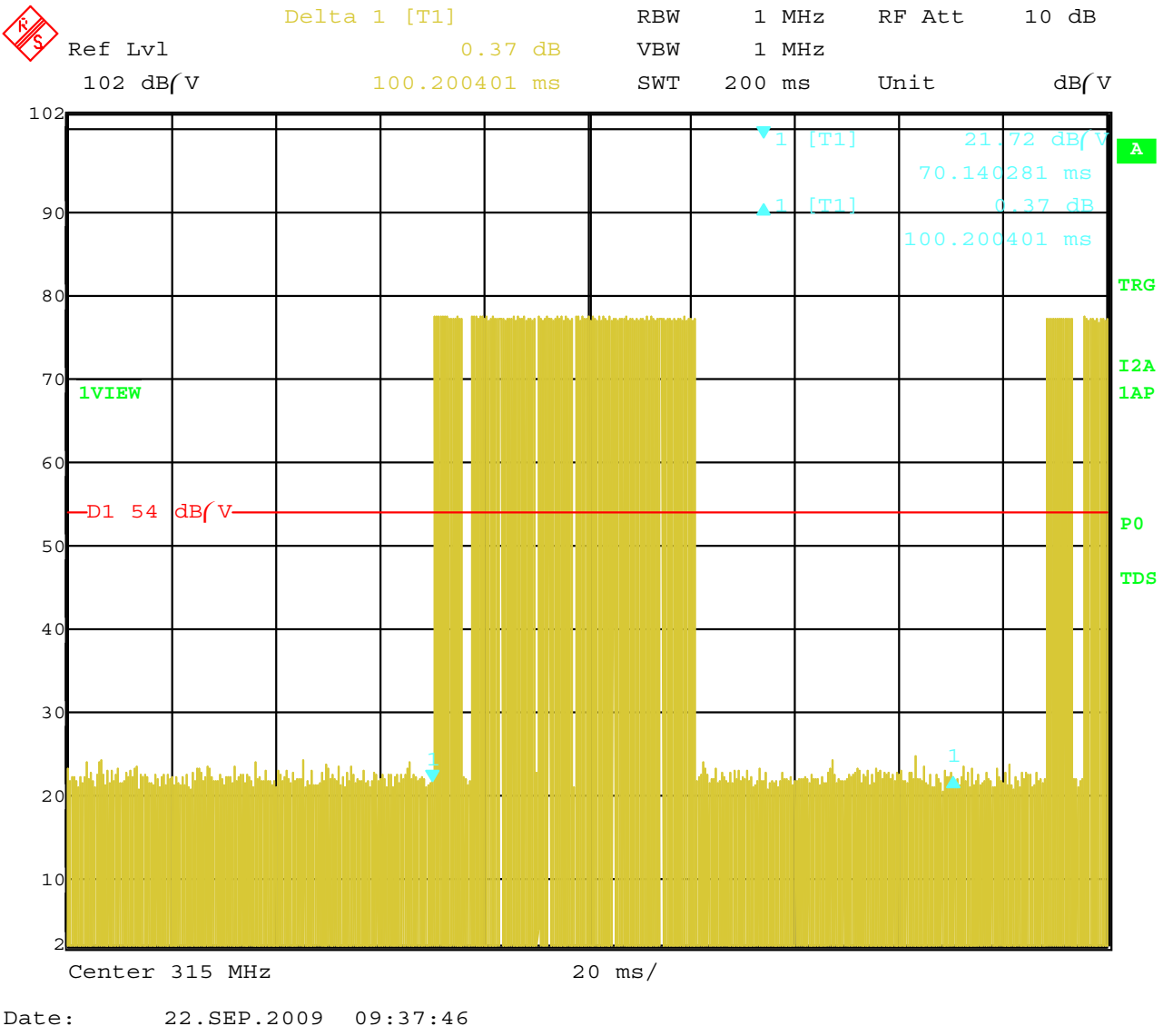
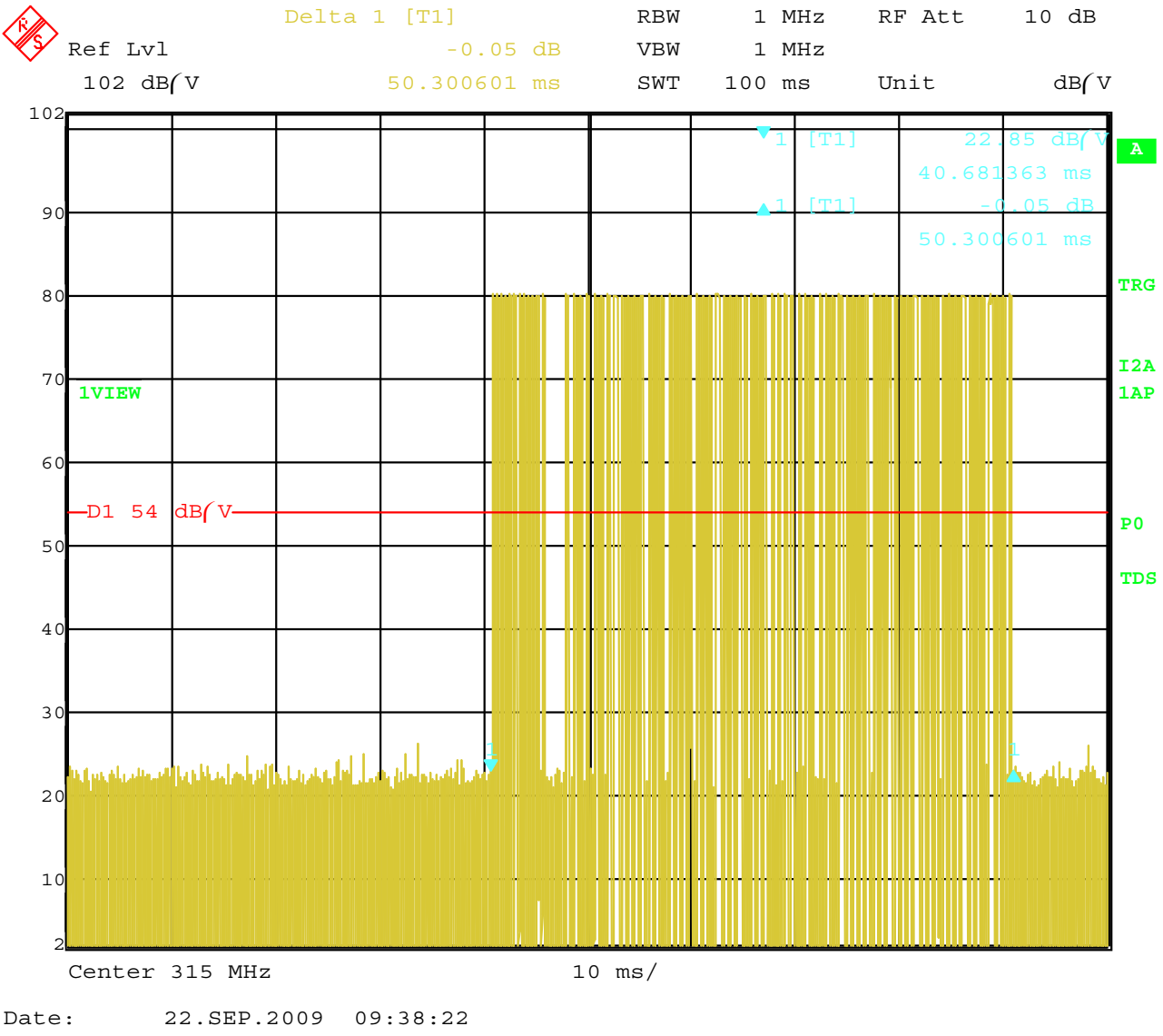
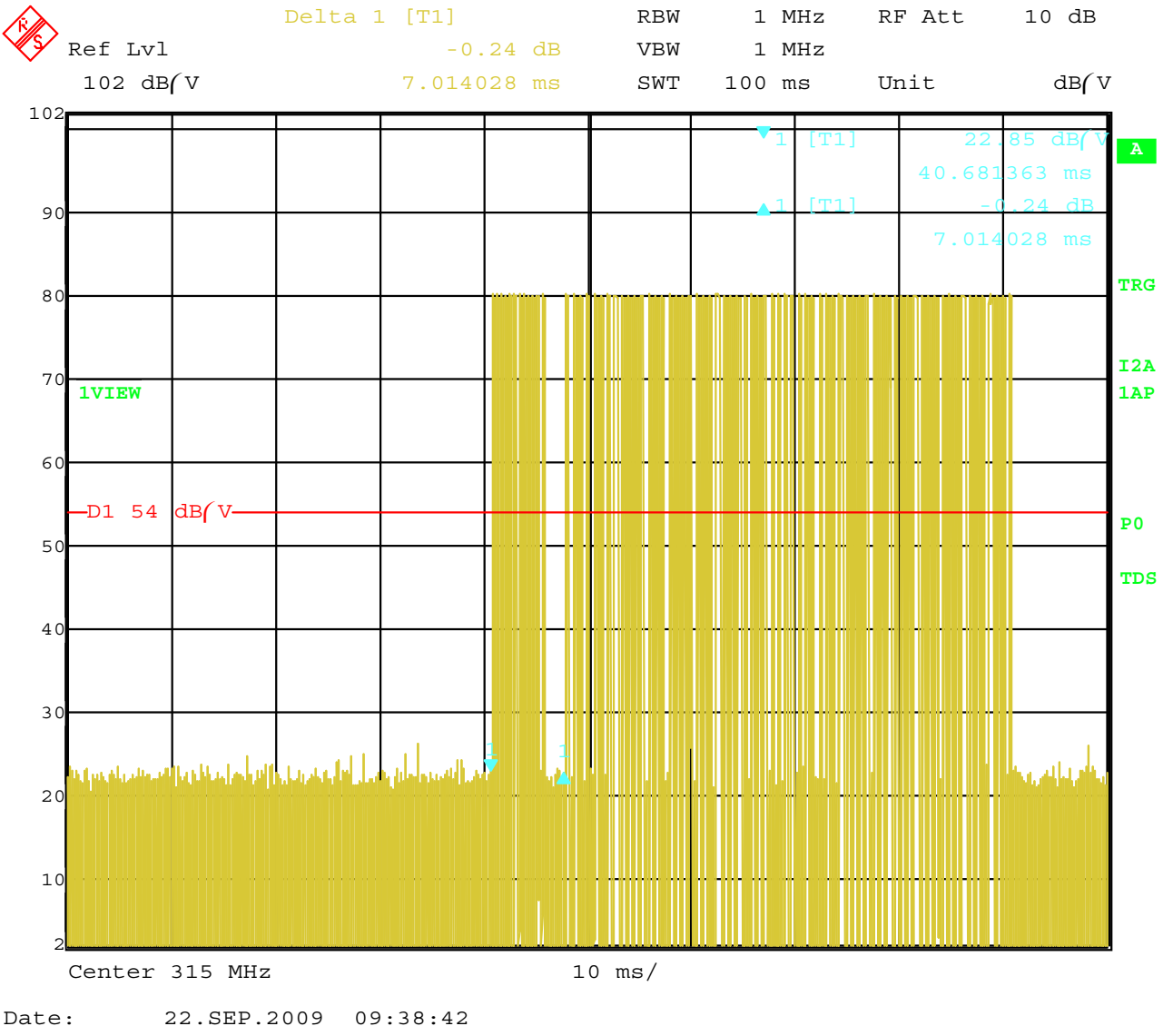


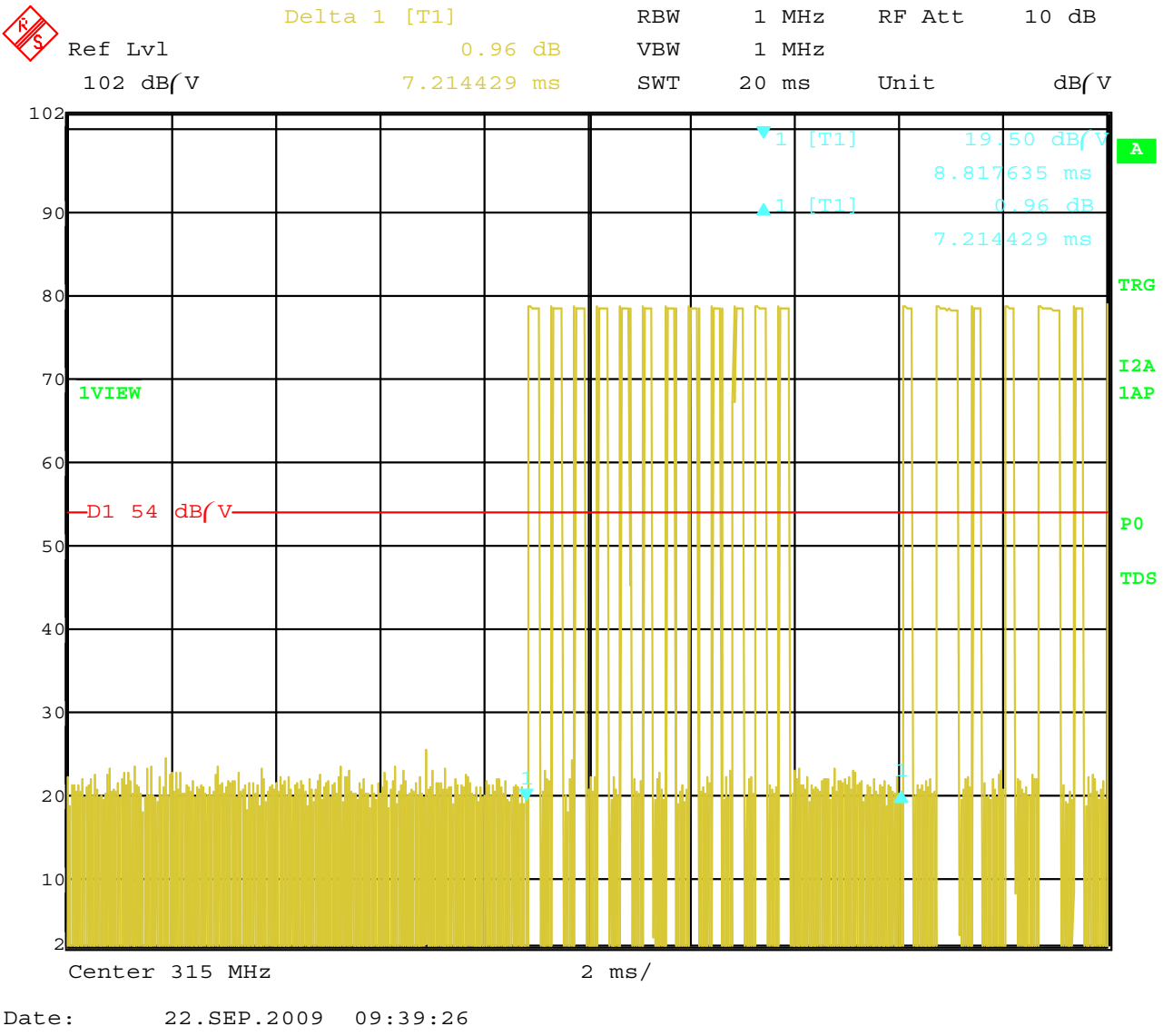
Time of One Pulse Train with Blanking Interval with 200 mS Scale



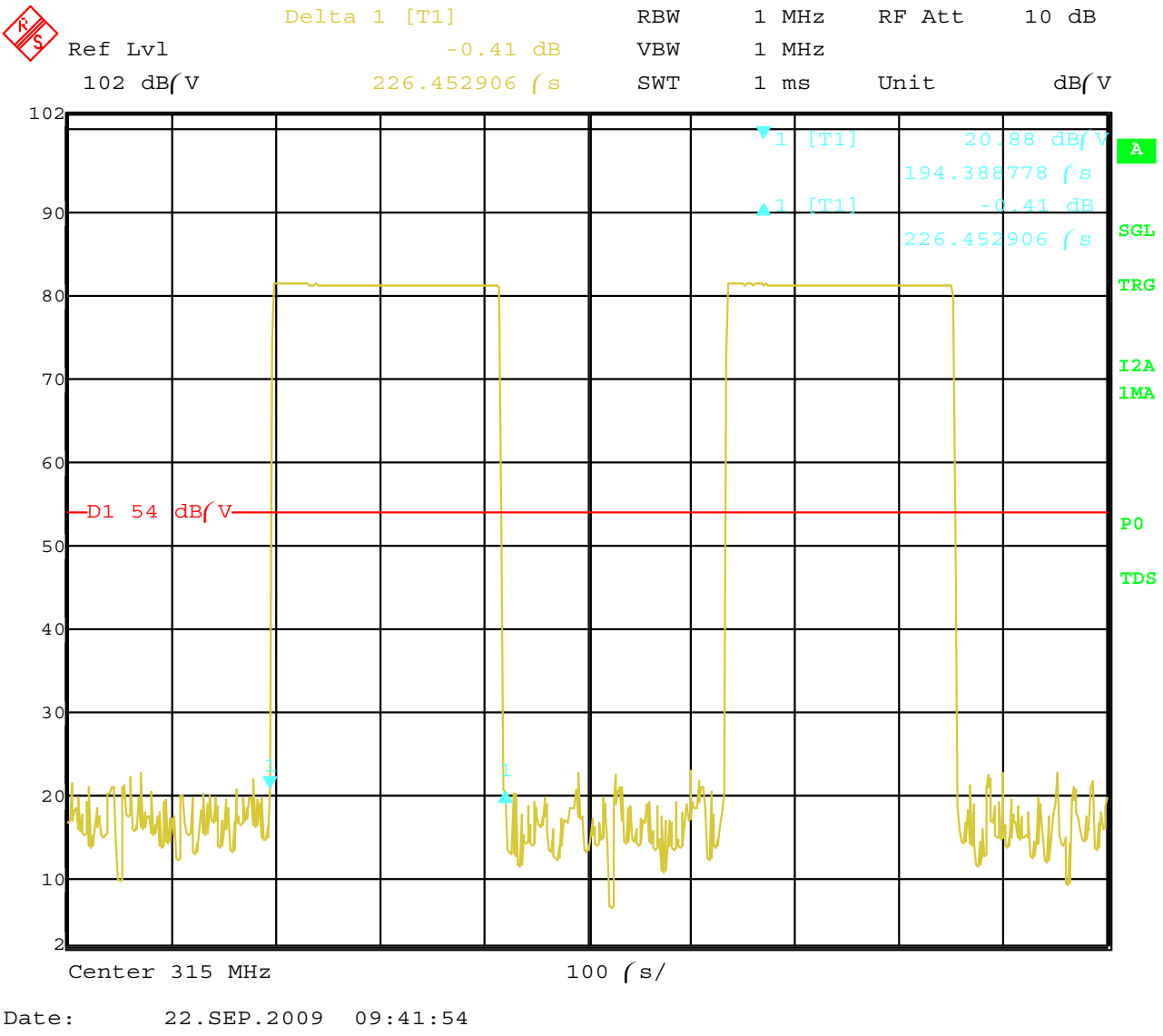
Time of One Pulse Train with 100 mS Scale – Note Pulse Train only shows up once.



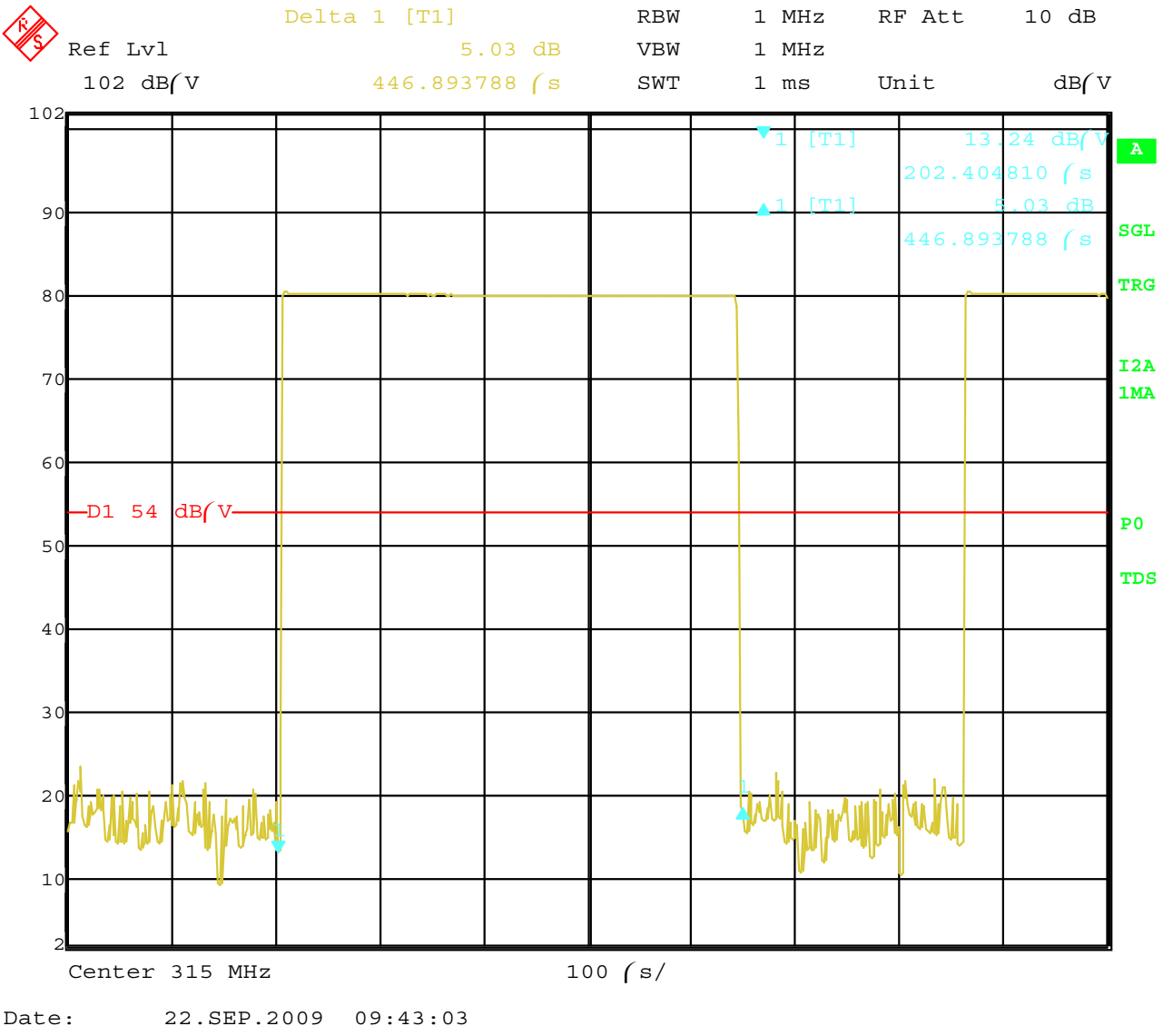
Time Showing 1st Part of Pulse Train



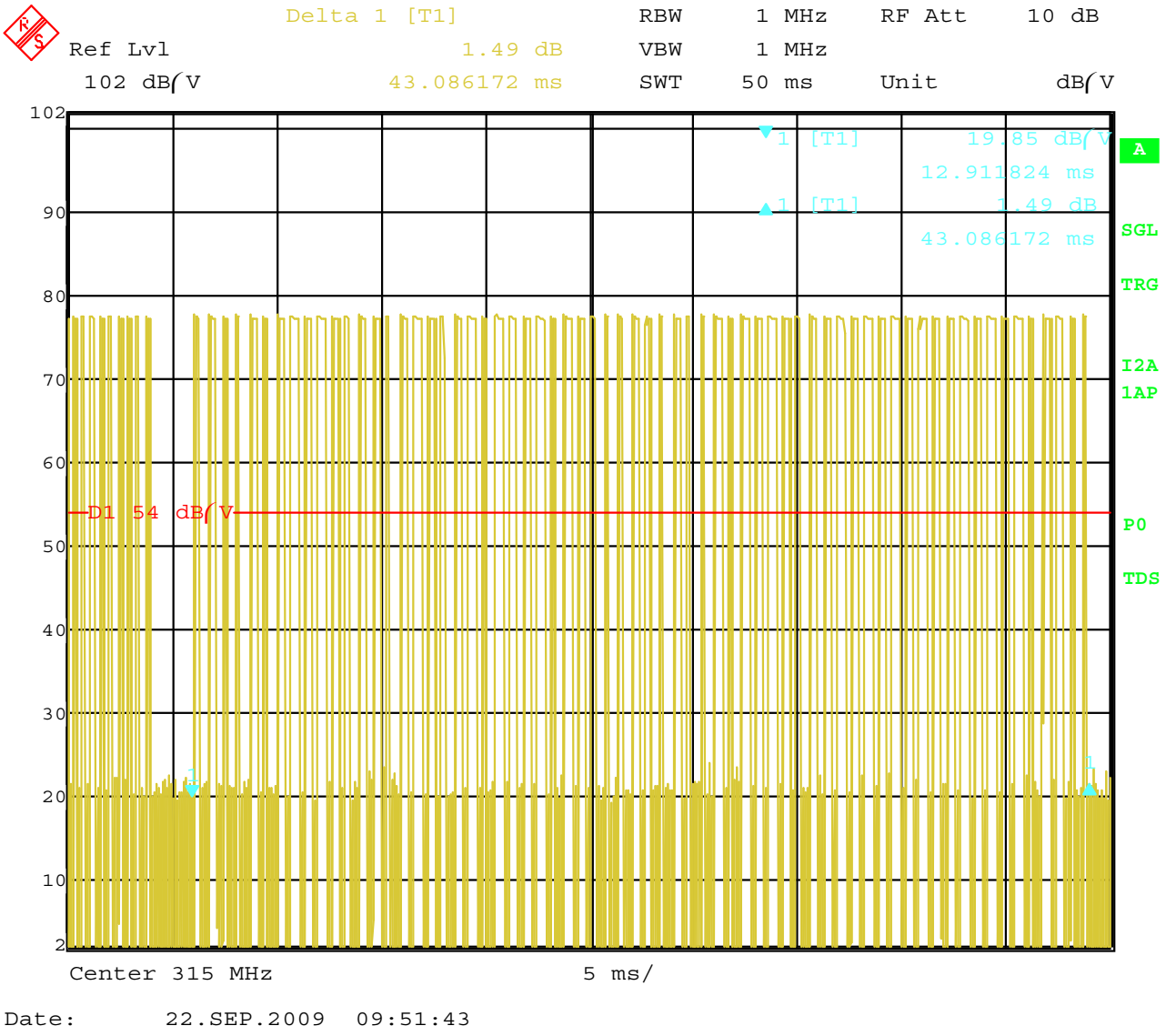
1st Portion of Pulse Train = 12 Small Pulses



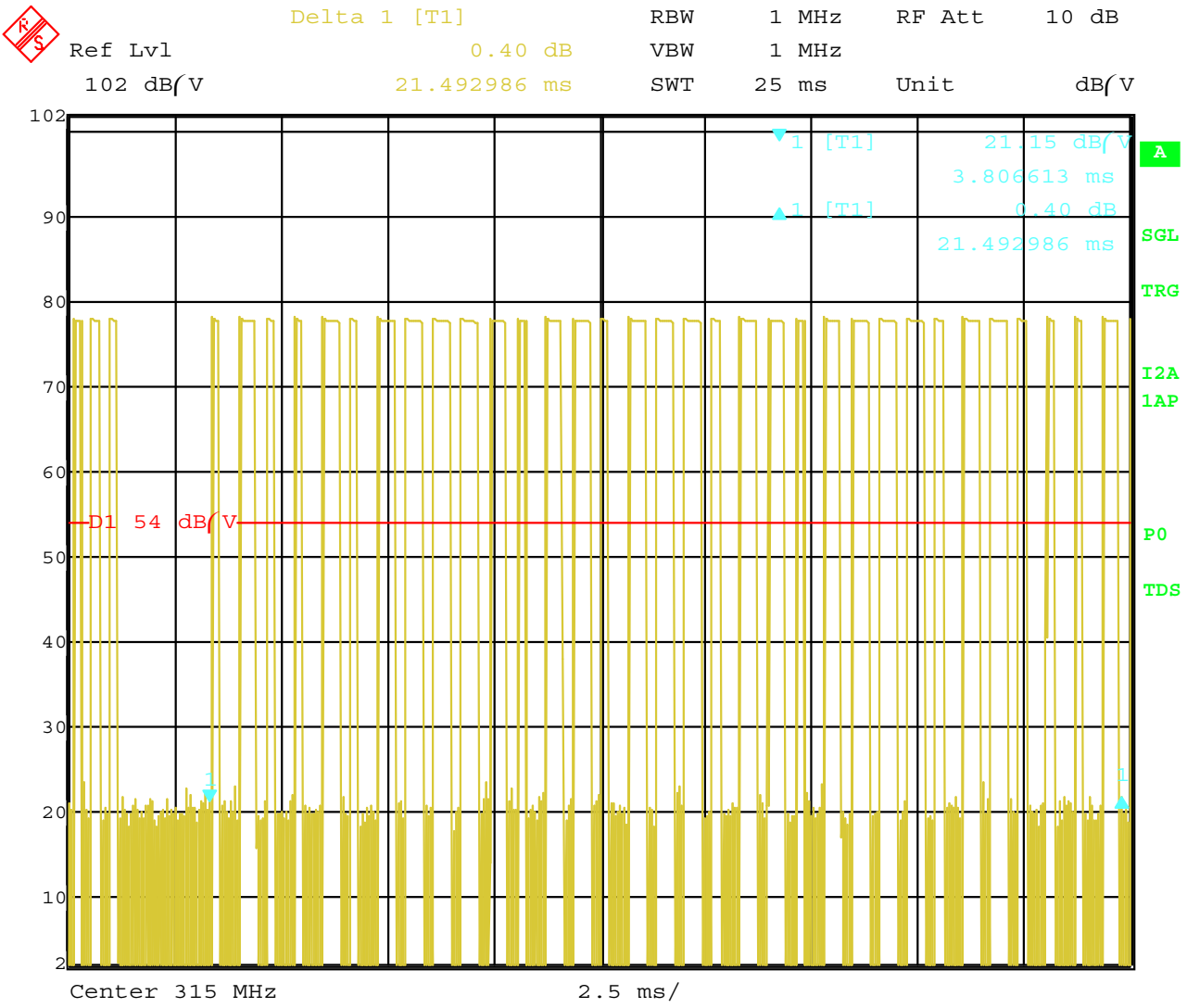
Time of Small Pulse with 1 mS Scale = 226.452906 uS



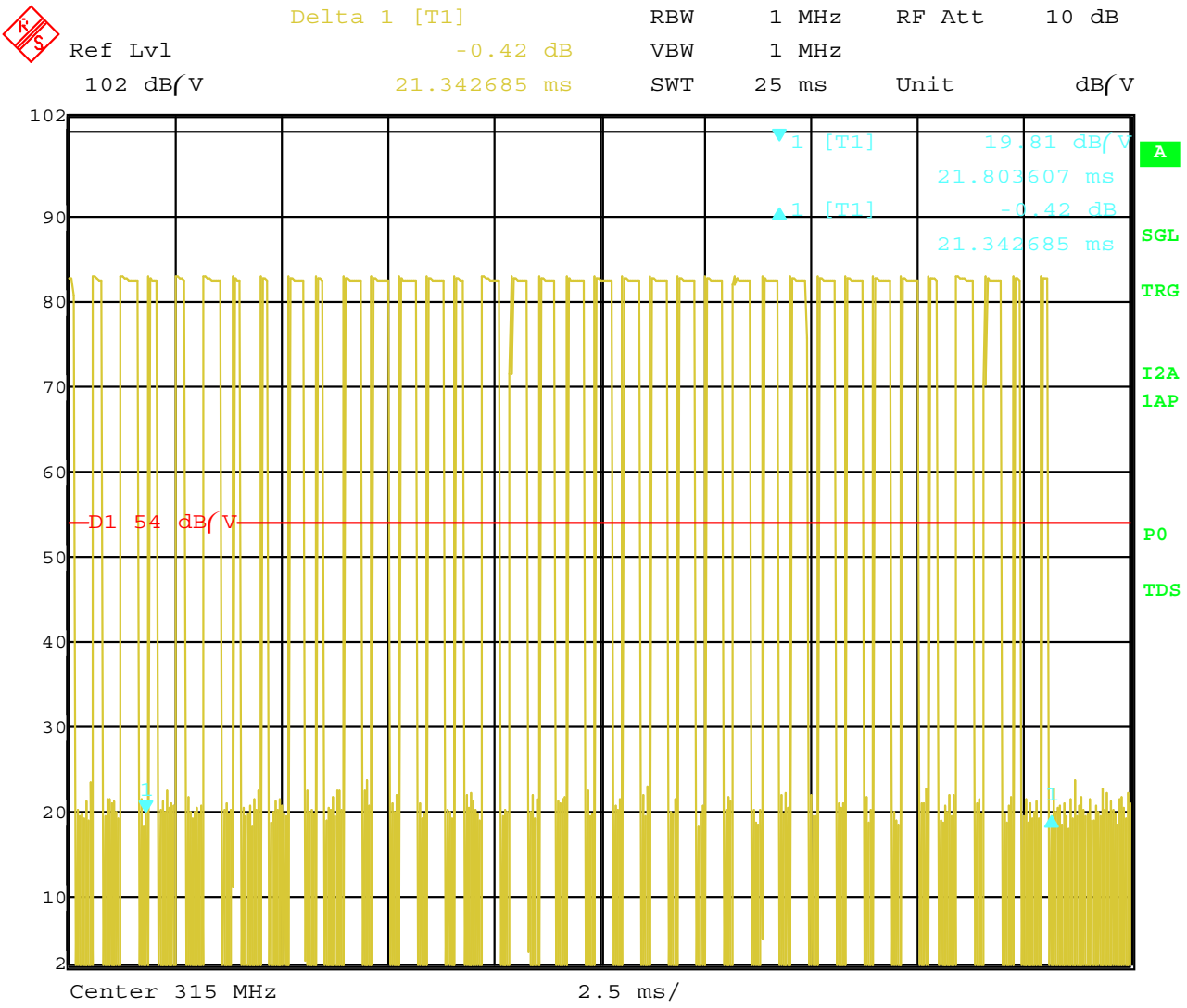
Time of Large Pulse with 1 mS Scale = 446.893788 uS



2nd Portion of Pulse Train = 66 Total Pulses



1st 33 Pulses of the 2nd Portion of the Pulse Train
12 Small Pulses
21 Large Pulses



Last 33 Pulses of the 2nd Portion of the Pulse Train
9 Small Pulses
24 Large Pulses

Total Duty Cycle:

12+12+9 Small Pulses = 33 Small Pulses * 226.452906 uS = 7.472945898 mS
21+24 Large Pulses = 45 Large Pulses * 446.893788 uS = 20.11022046 mS
Total Duty Cyle = 27.583166358 mS / 100 mS = 27.58%