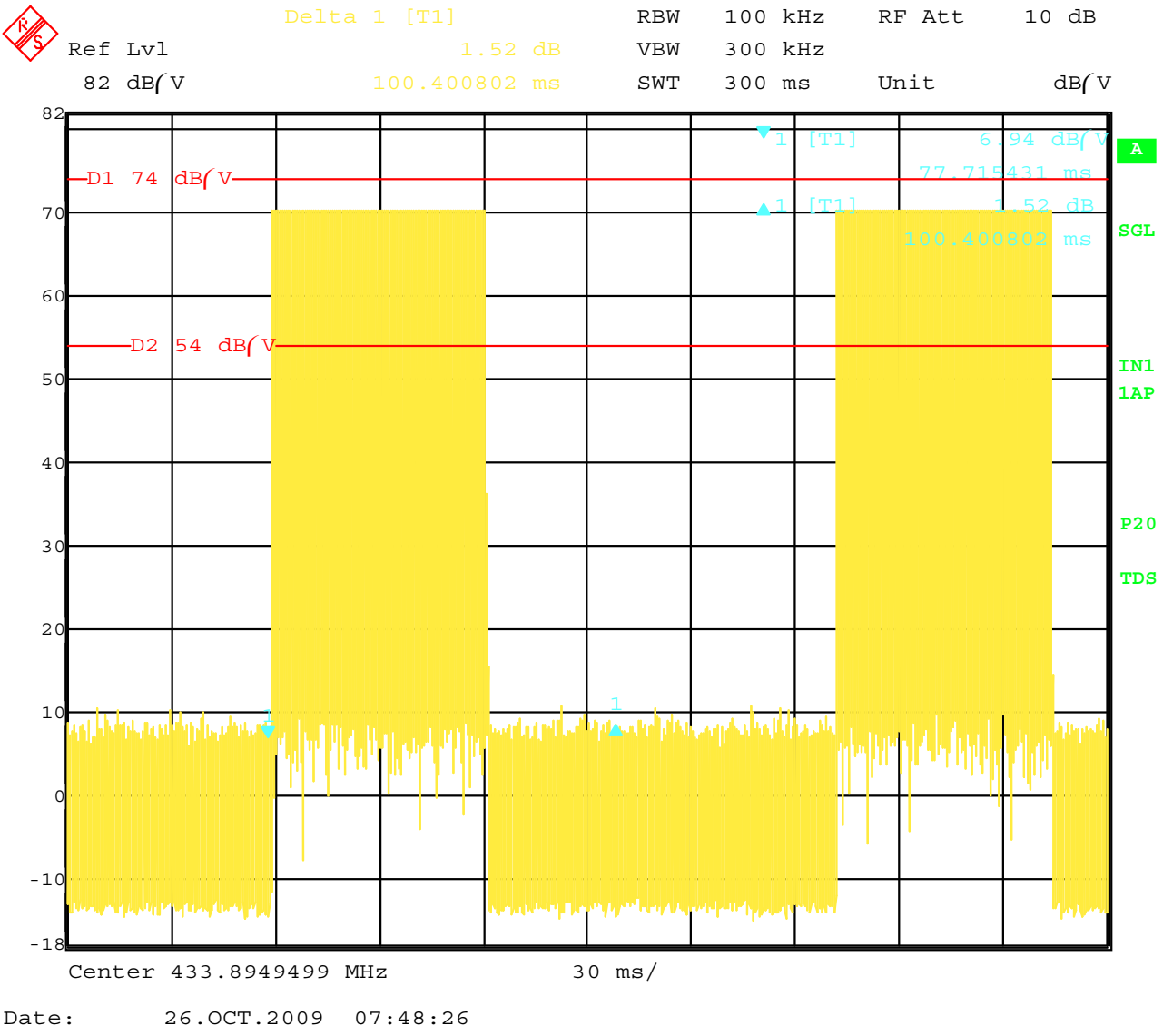
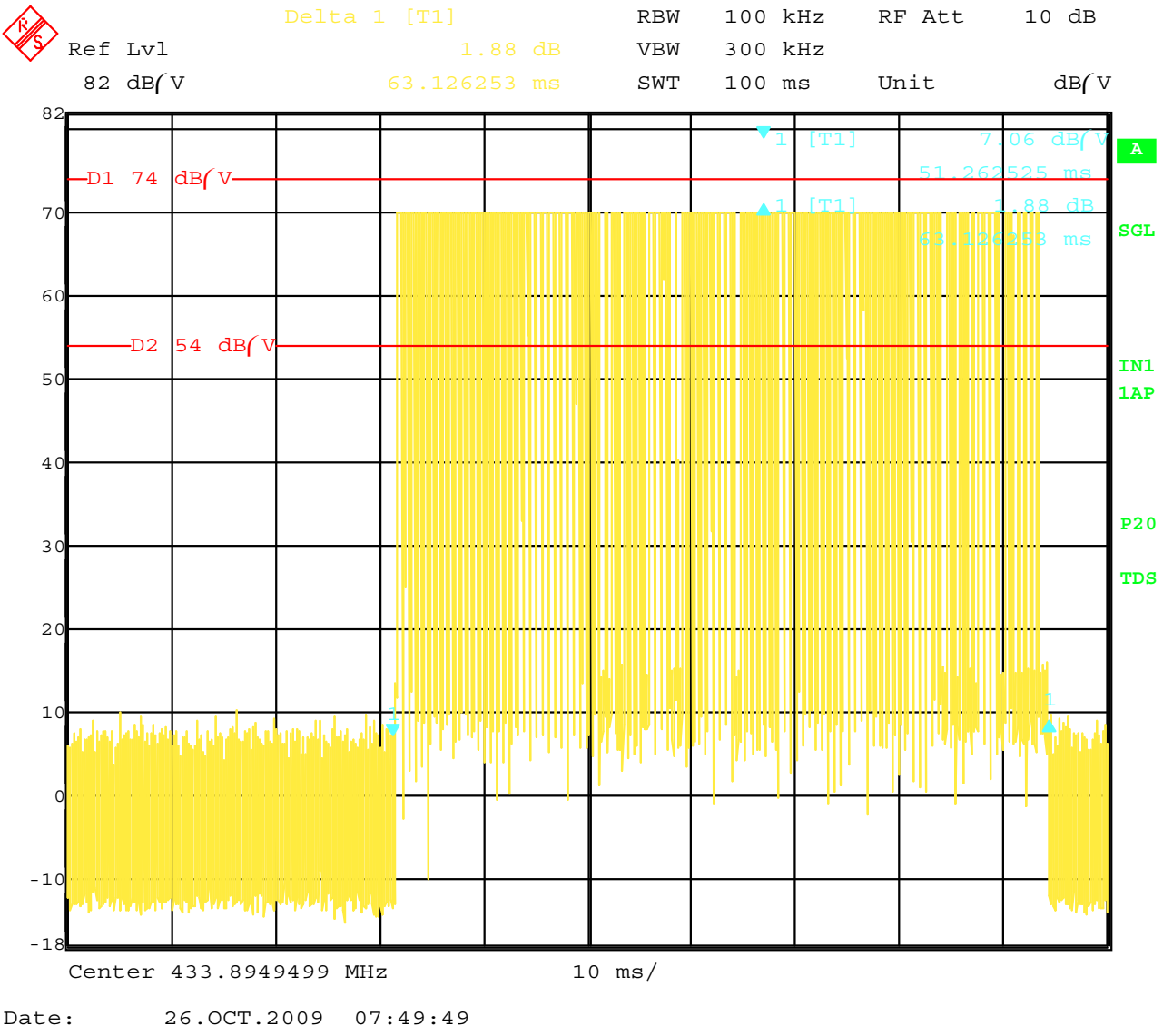
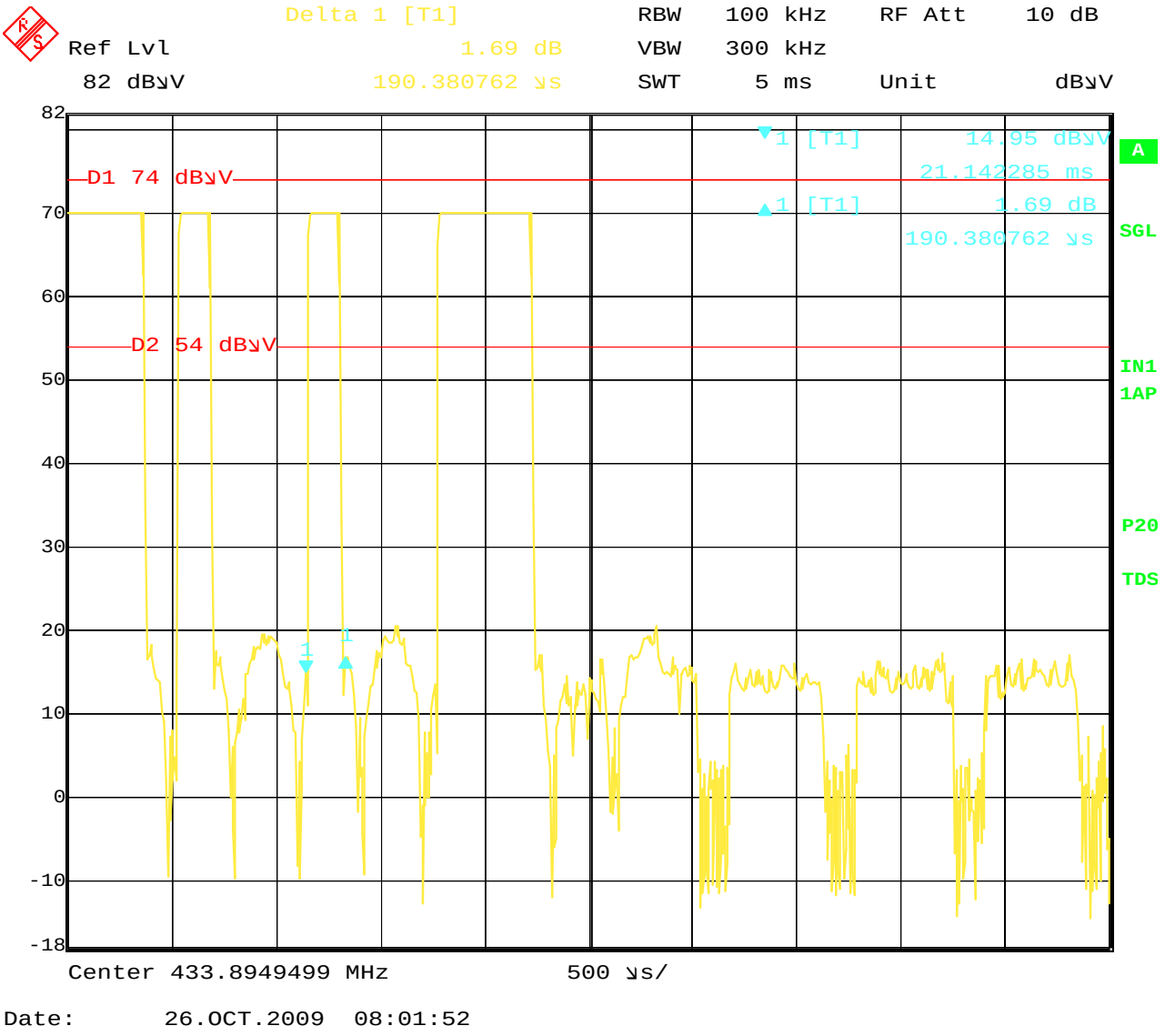


Plot Showing Pulse Train Only Shows up once per 100 mS Cycle



Pulse Train with 100 mS Scale



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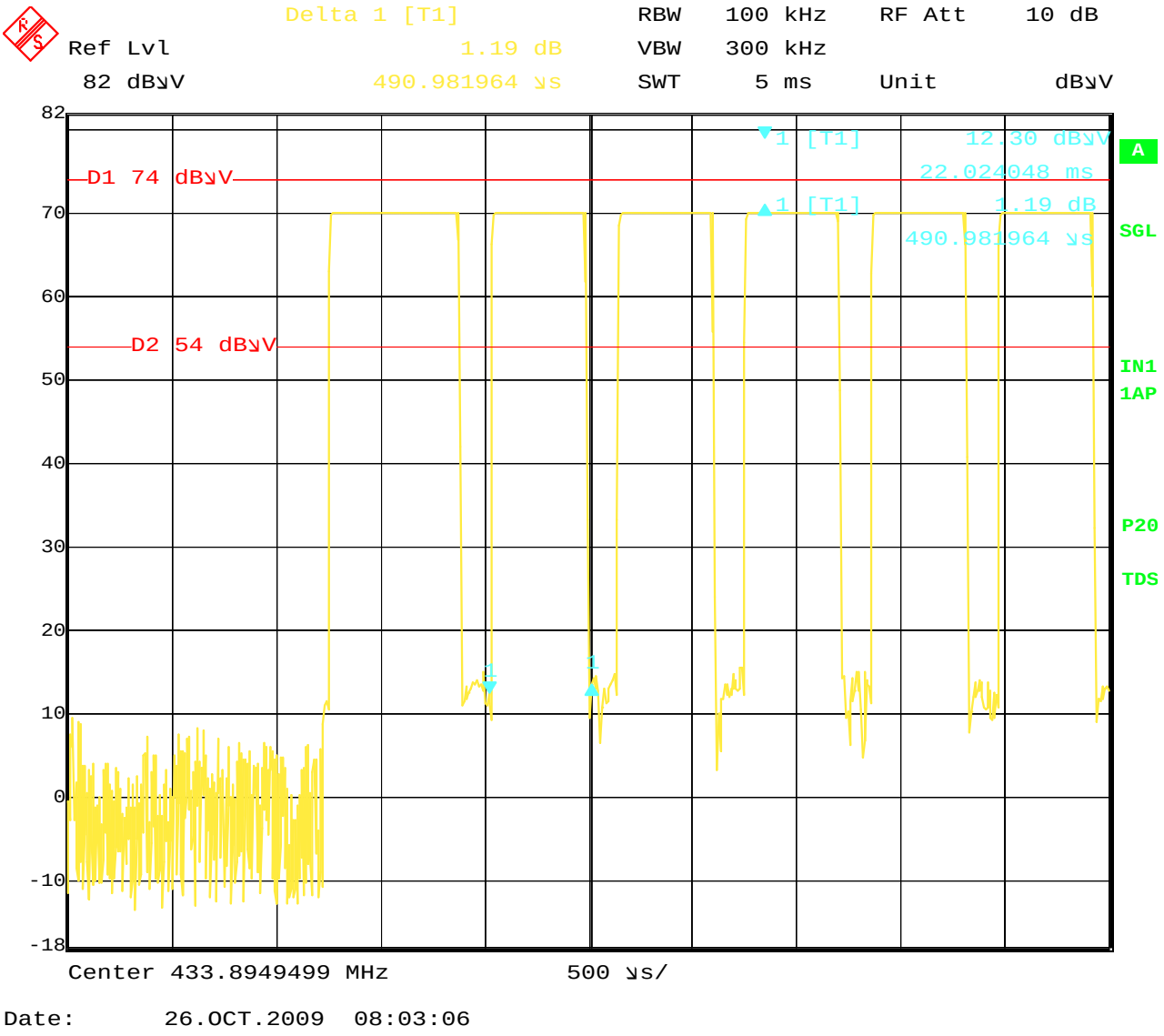
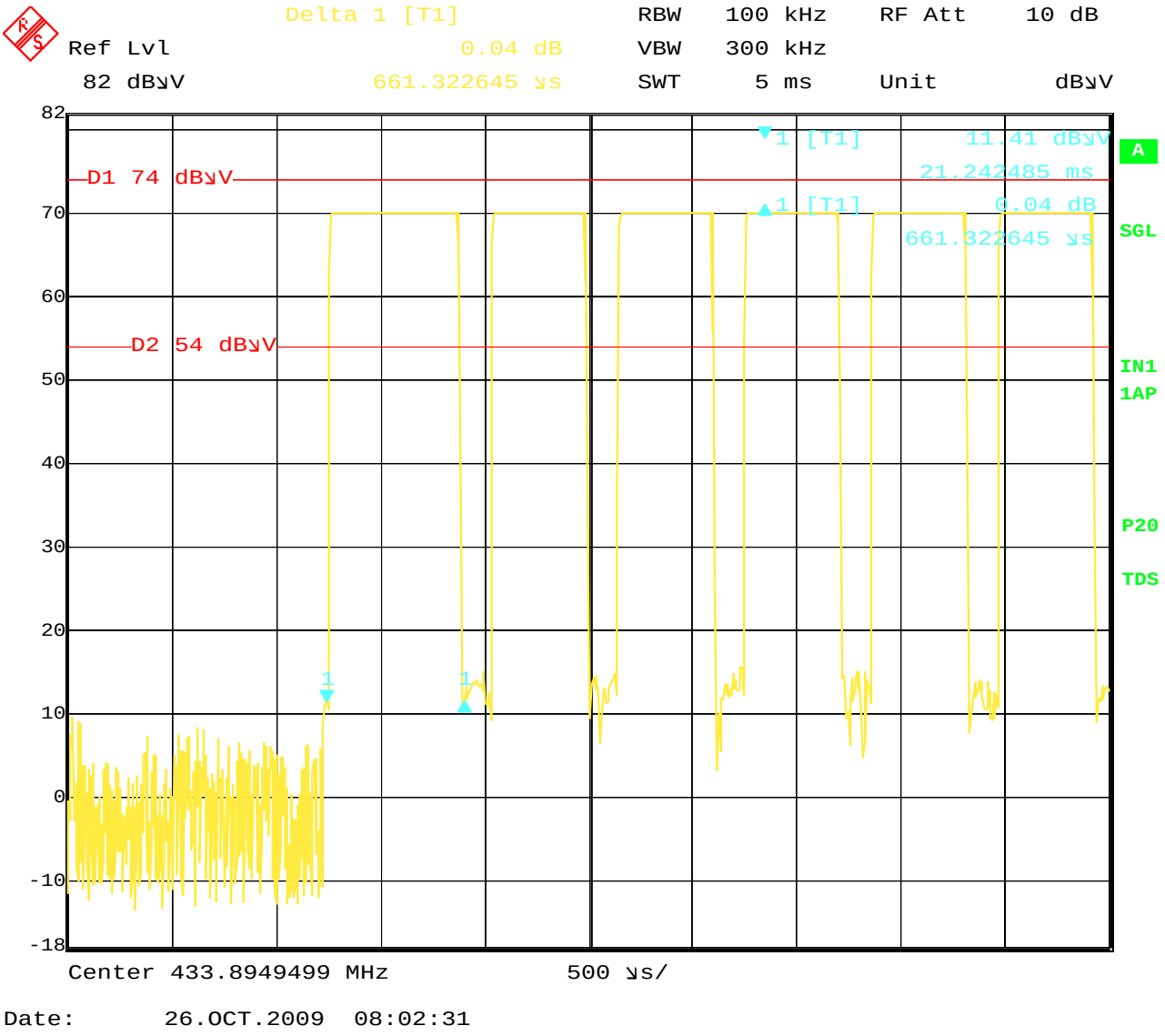
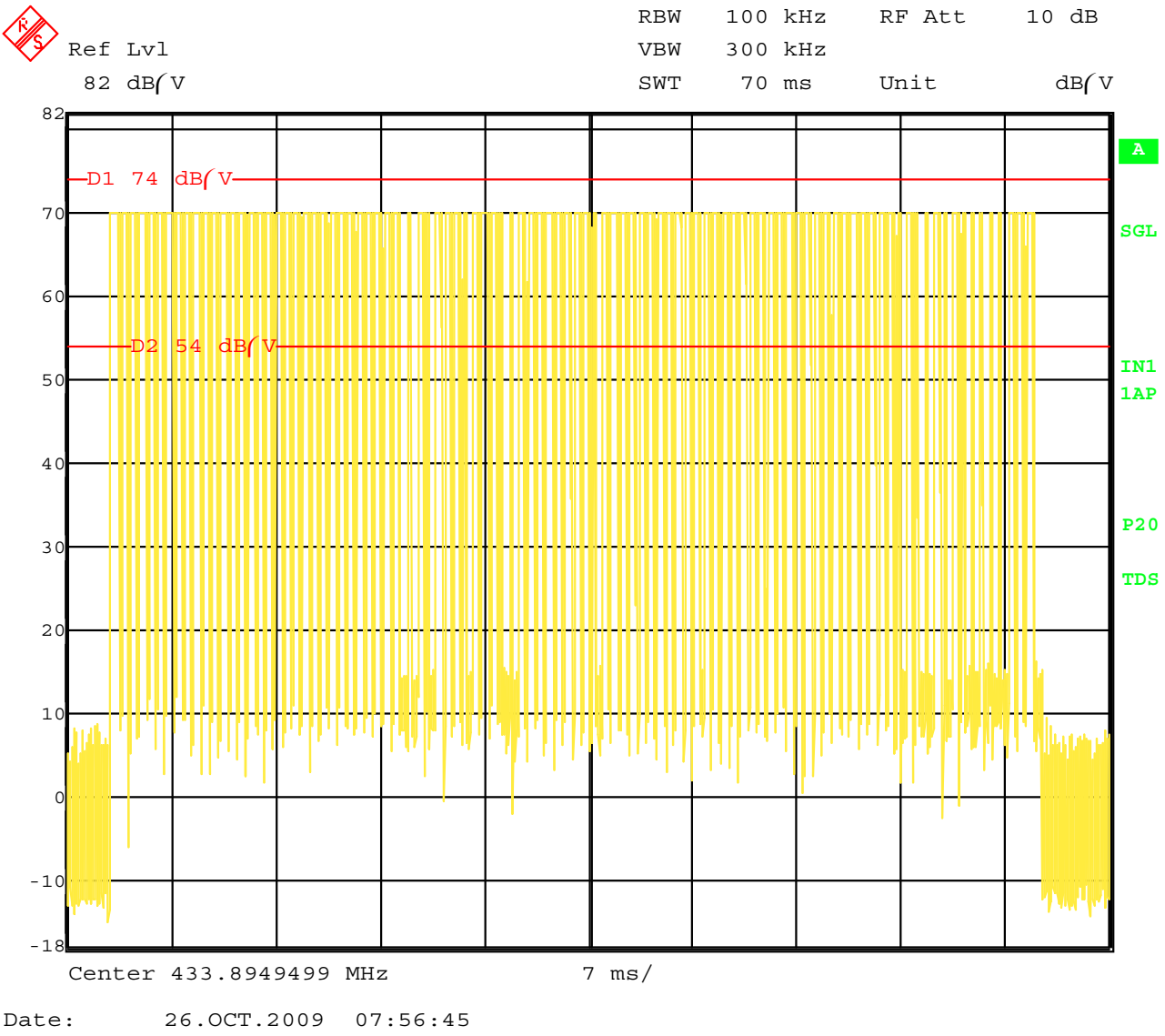
Time of Small Pulse = 190.380762 uS



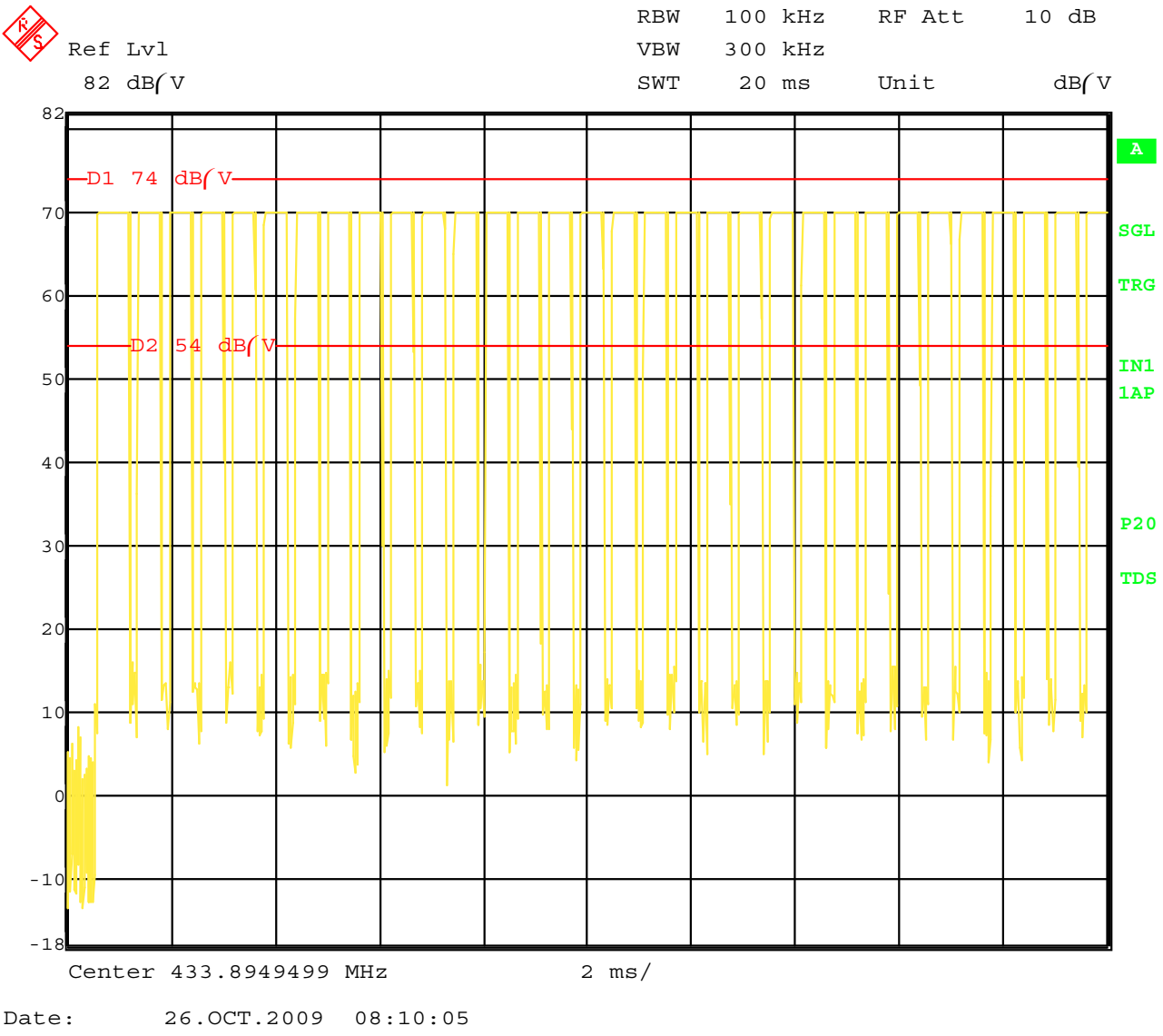
Time of Medium Pulse = 490.981964 uS



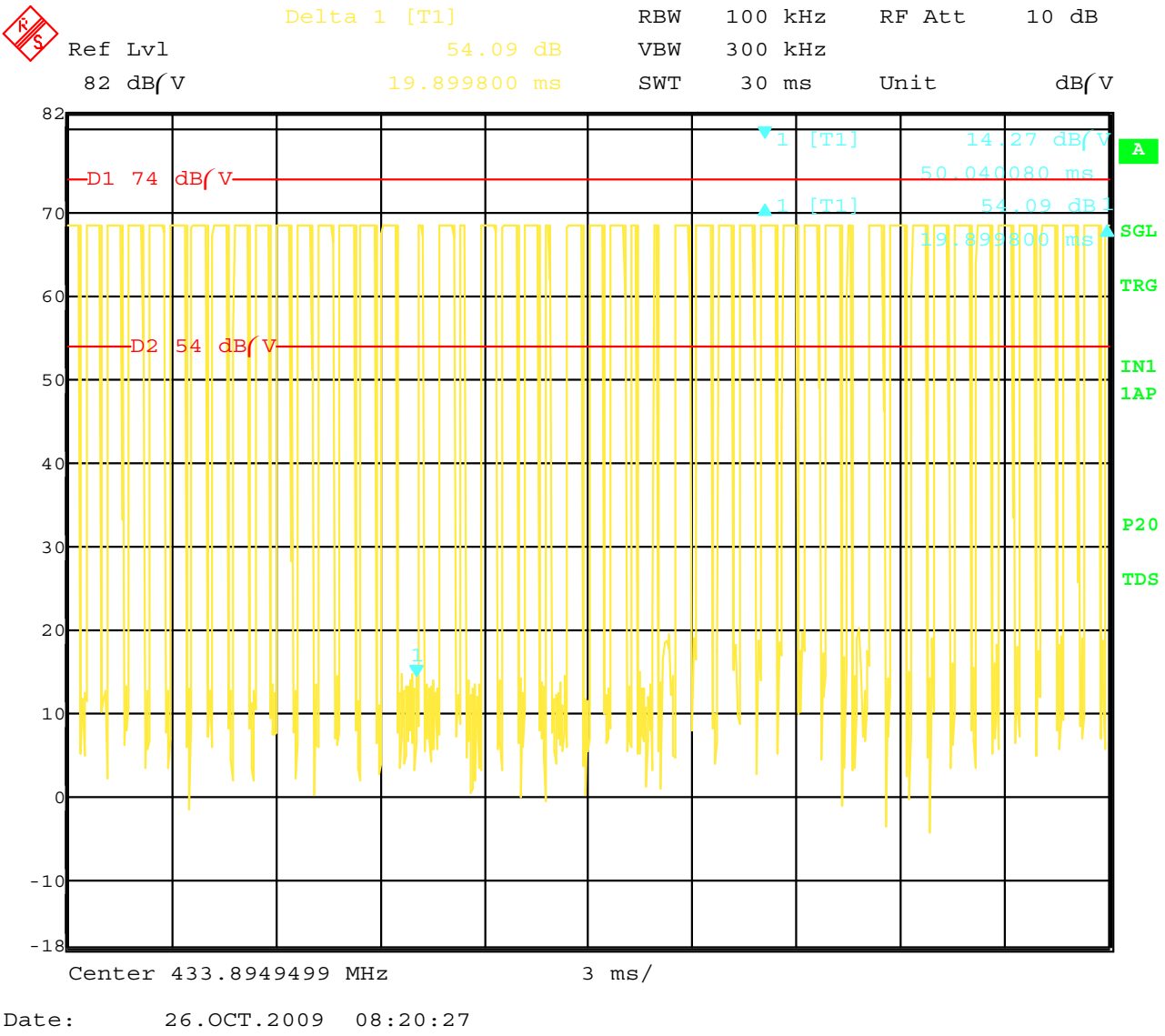
Time of Large Pulse = 661.3226545 uS



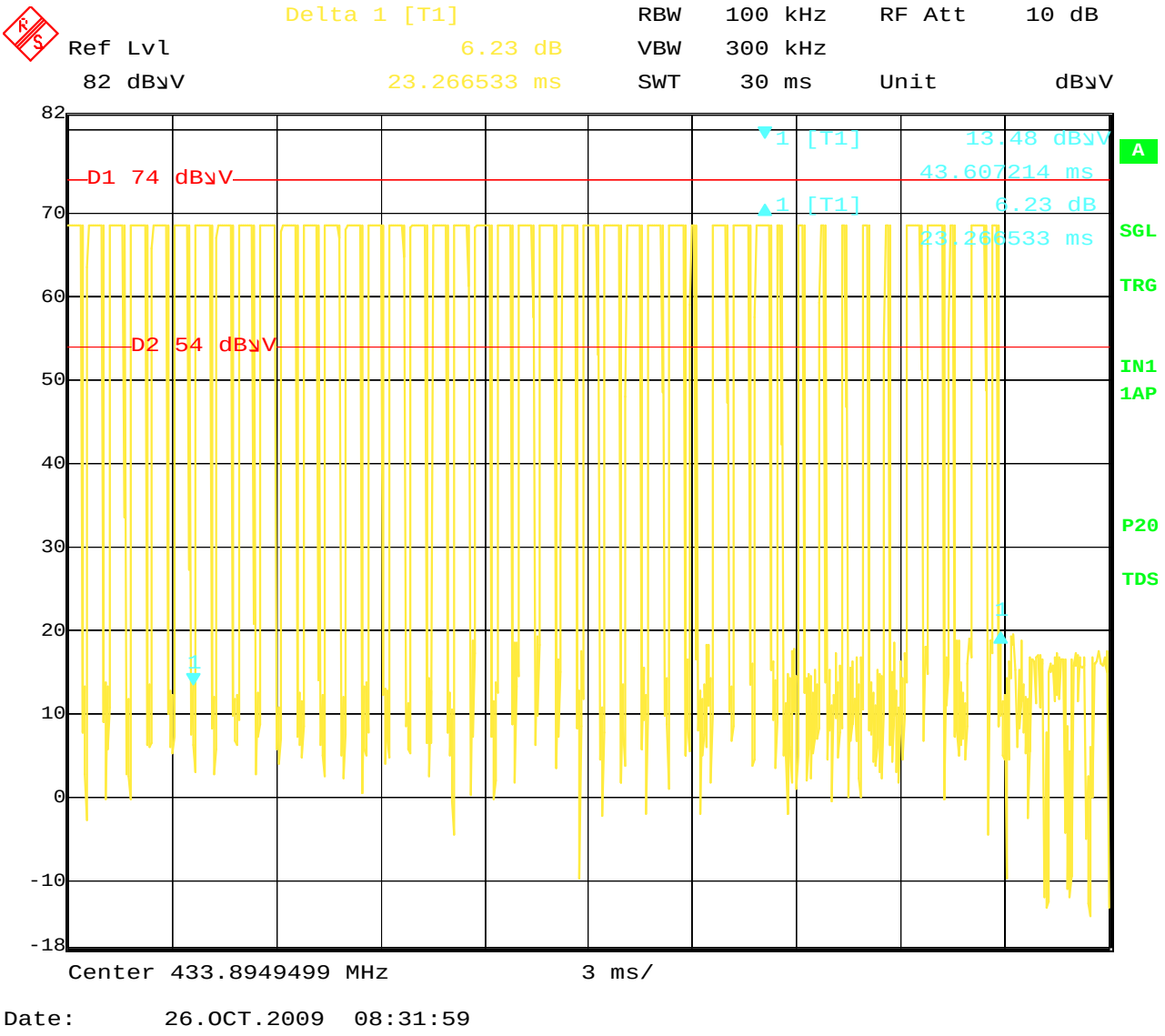
Pulse Train with 70 mS Scale



First 20 mS of the Pulse Train has 1 Large Pulse and 31 Medium Pulses



Second 20 mS of the Pulse Train has 26 Medium Pulses and 6 Small Pulses



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Last 23.266533 mS of the Pulse Train has 29 Medium Pulses and 9 Small Pulses

Total Number of Small Pulses = 15 @ 190.380762 uS = 2855.71143 uS
Total Number of Medium Pulses = 86 @ 490.981964 uS = 42224.448904 uS
Total Number of Large Pulses = 1 @ 661.3226545 uS = 661.3226545 uS
Total on Time = 45741.4829885 uS = 45.7414829885 mS = 45.74% Duty Cycle