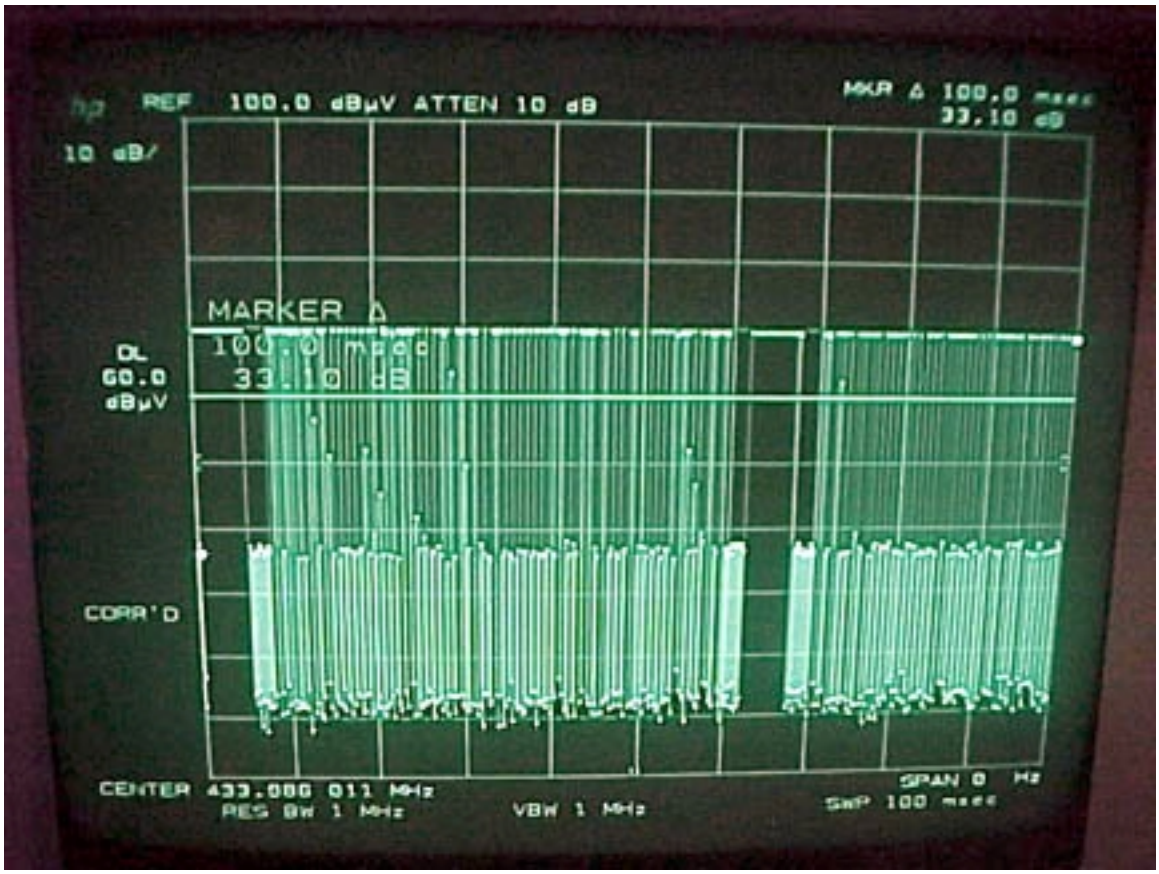
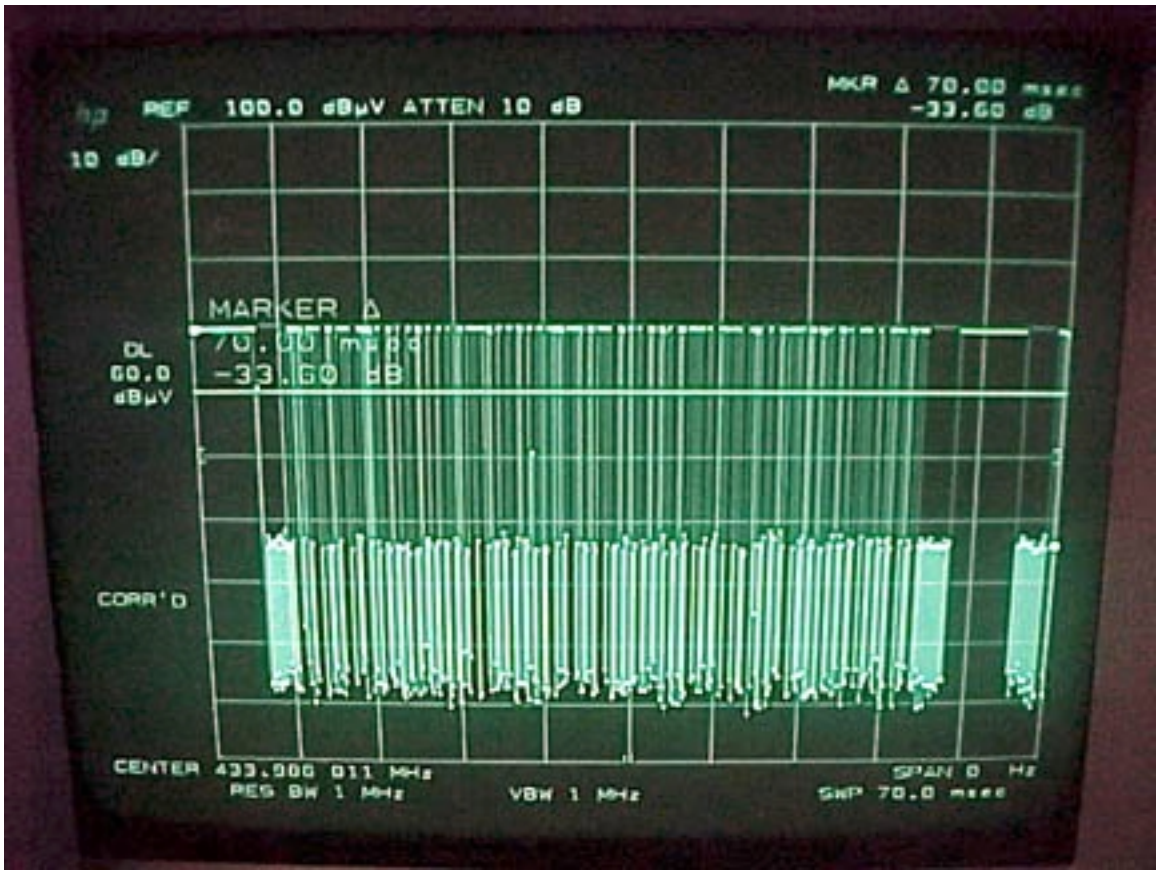
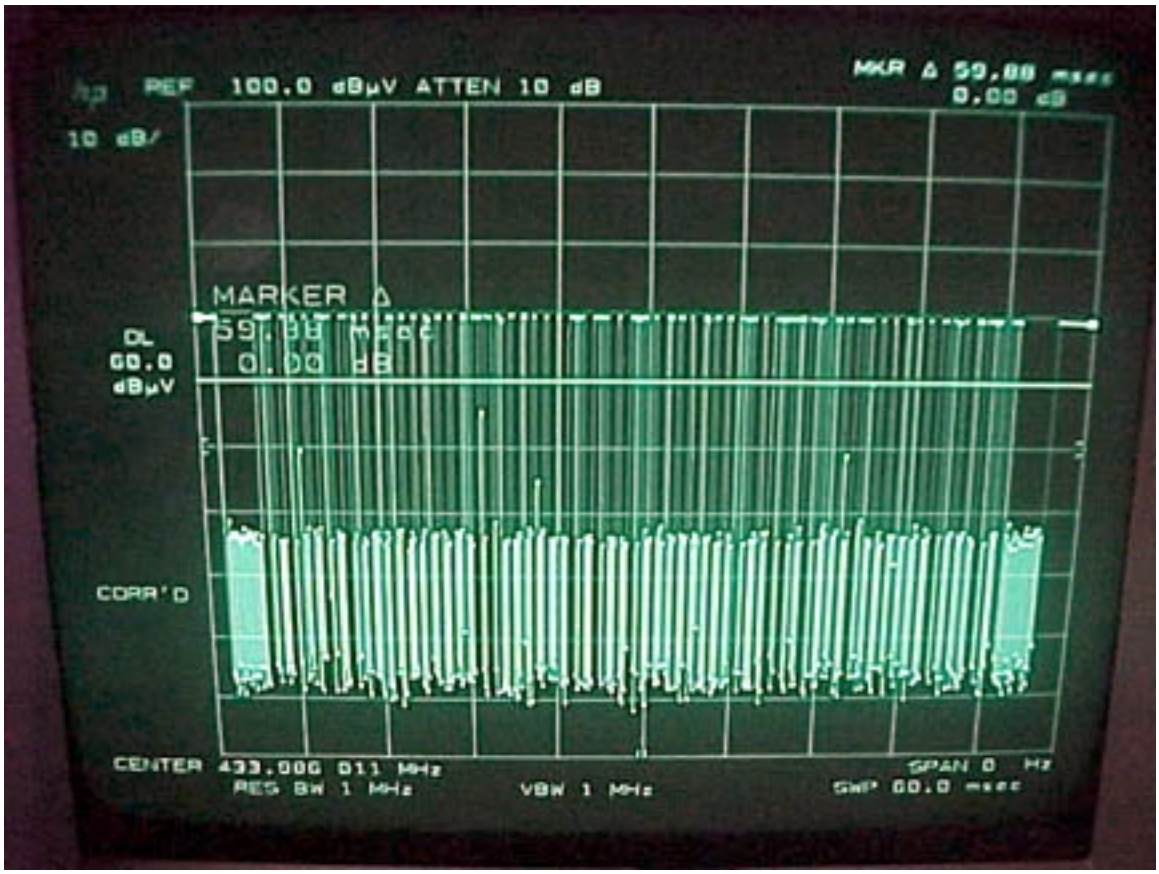


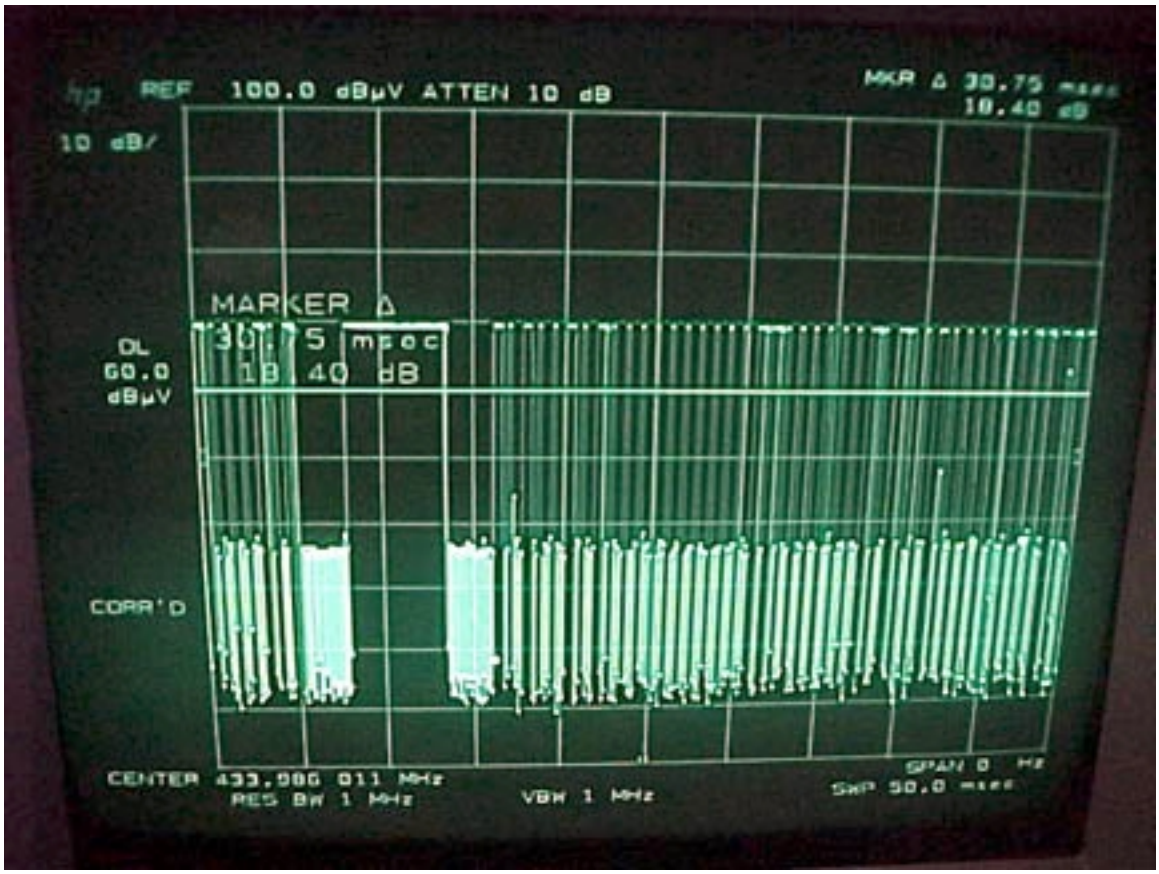
Pulse Train in a 100 mS time period



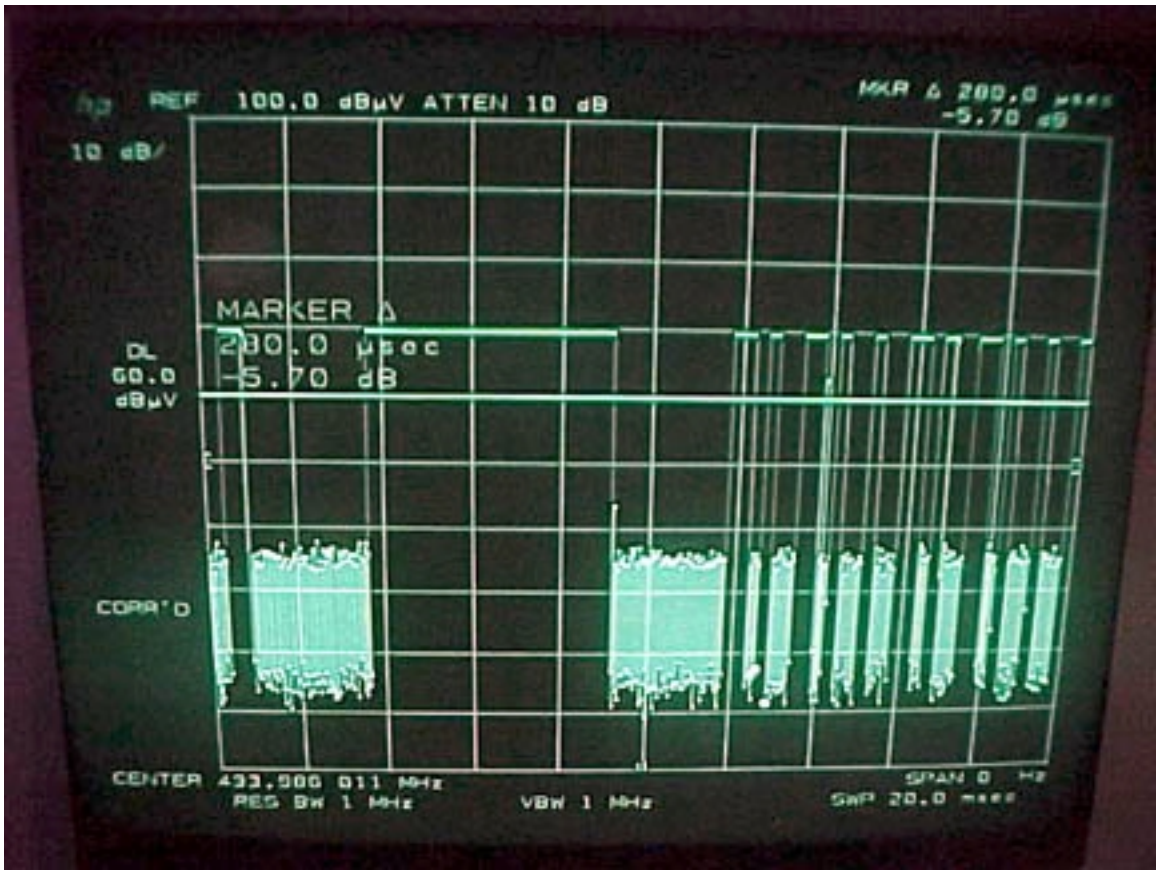
First 70 mS shows a total of 2 large, 19 medium and 45 small pulses



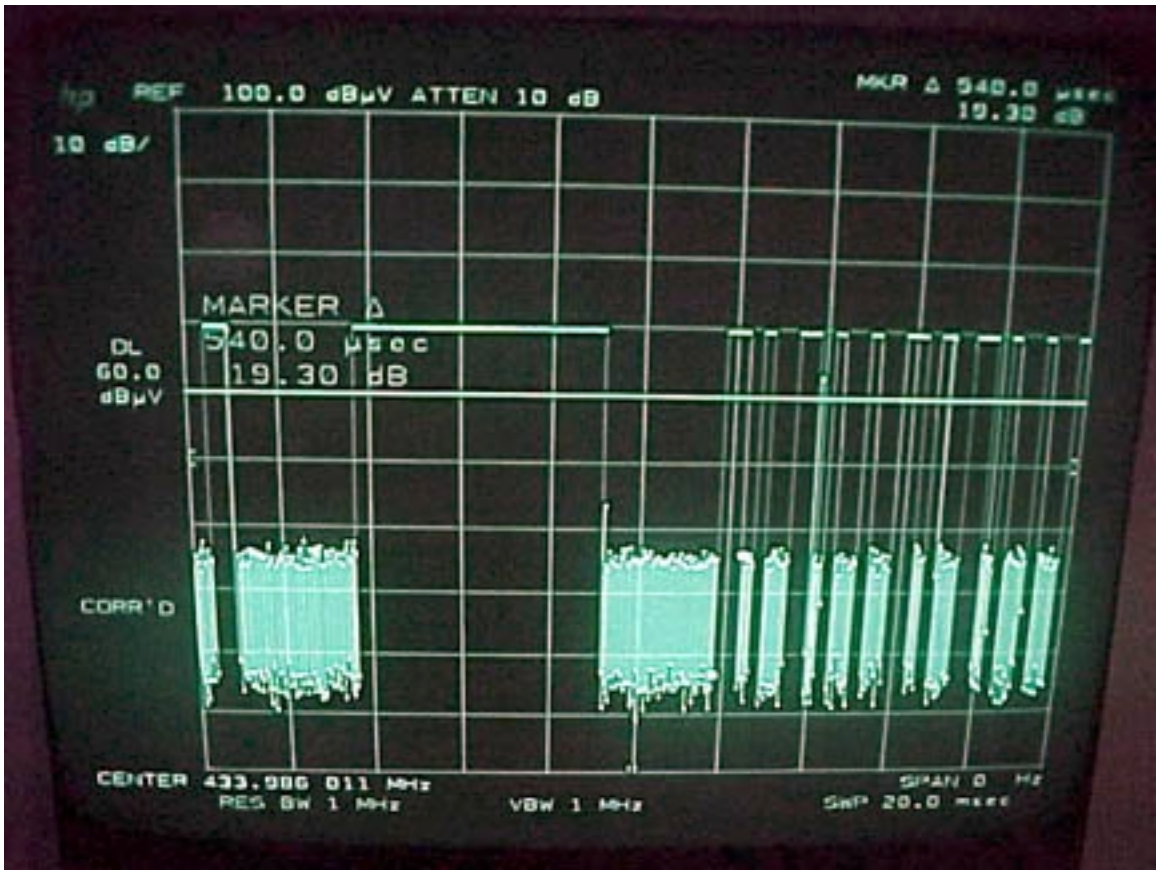
Expanded view of the pulses in the first 70 mS



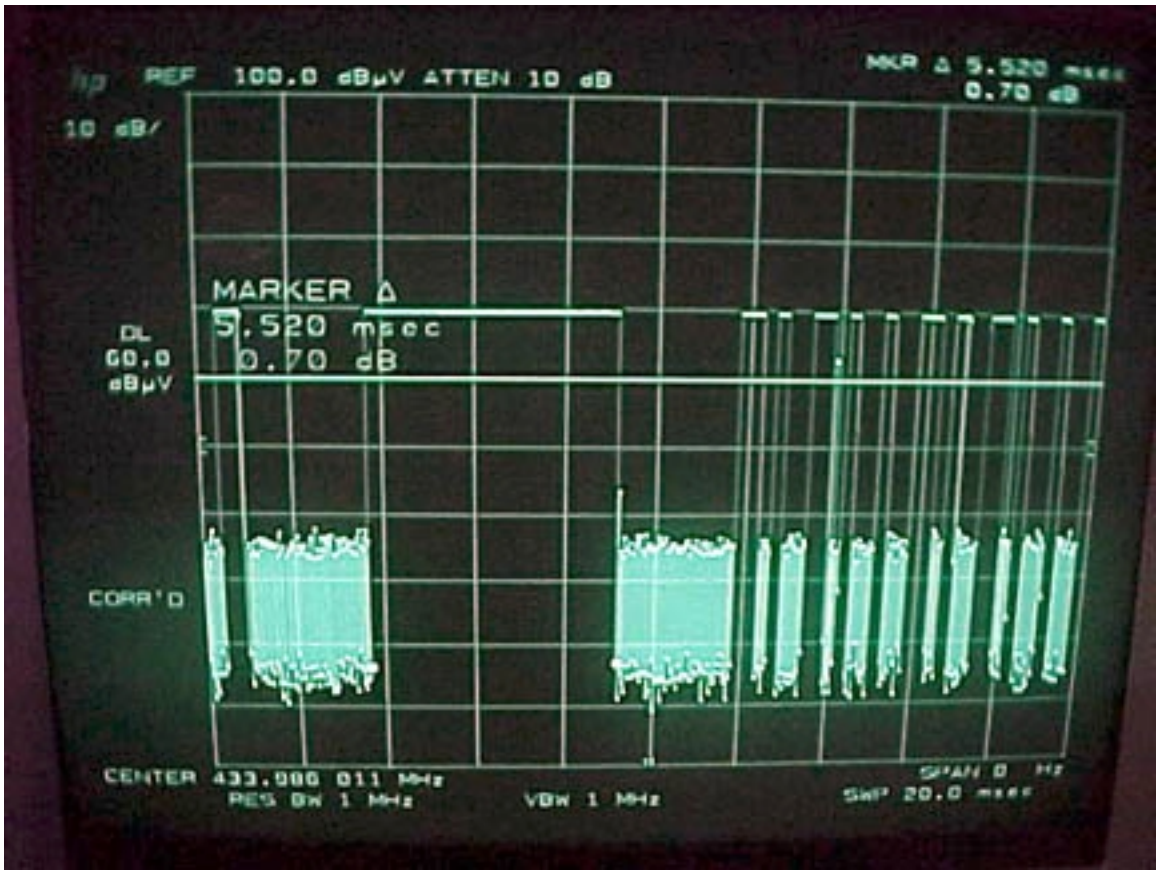
Plot showing the remainder of pulses in the final 30 mS, 10 medium and 33 small



The small pulse is 280 uS long - 78 small pulses * 280 uS = 21.84



The medium pulse is 540 uS long - 29 medium pulses * 540 uS = 15.66 mS



The large pulse is 5.52 mS long - 2 large pulses * 5.52 mS = 11.04 mS

Total on time = Duty Cycle = 48.54 %