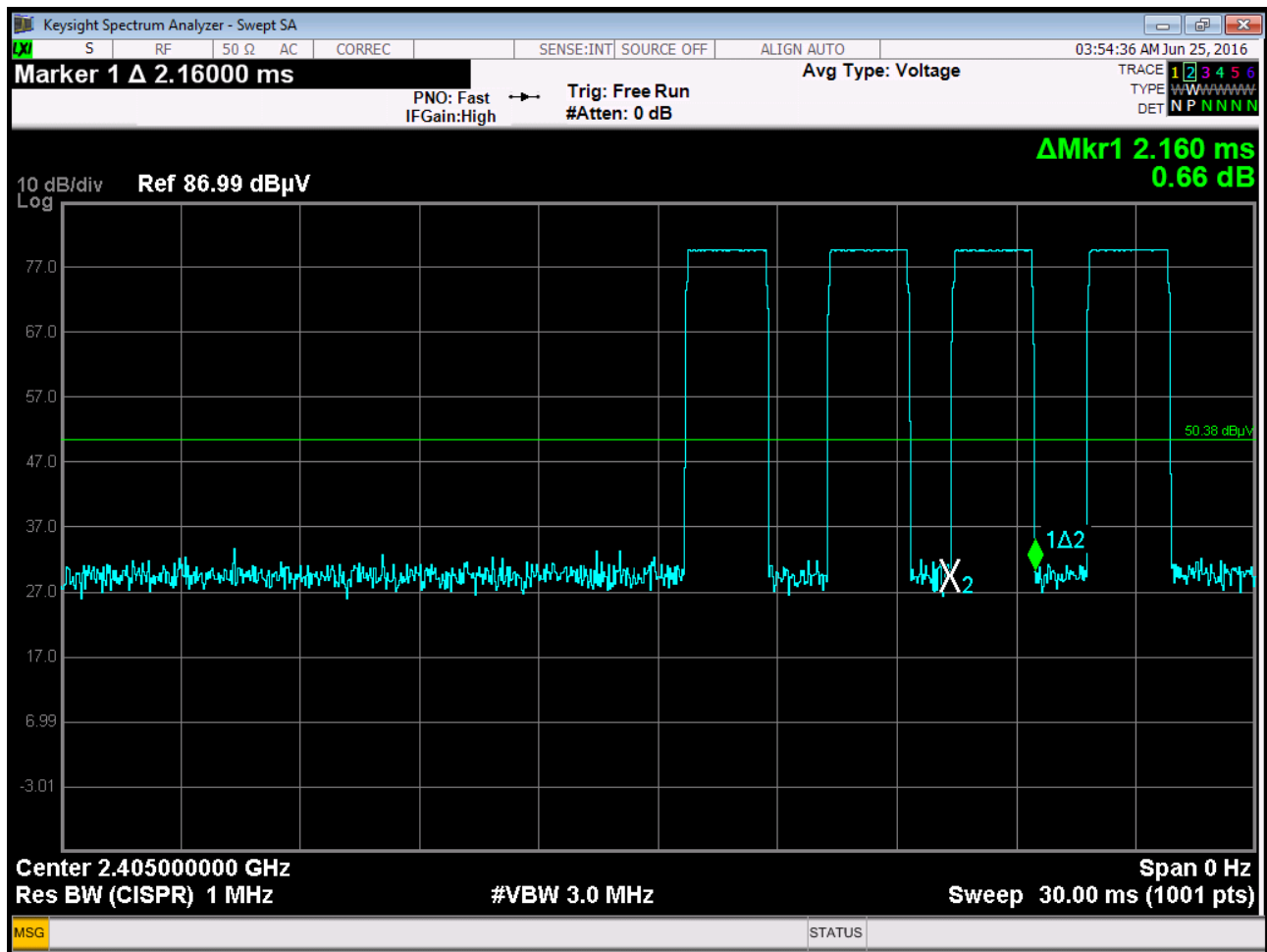


Number of Pulses in worst case 100 ms
Each set of pulses has 4 smaller pulses.



Time of each individual pulse is 2.160 ms

The worst case 100 ms has 3 sets of 4 pulses for a total of 12 pulses.

Total On Time = $2.160 \text{ ms} \times 3 \times 4 = 25.92 \text{ ms}$
 Total Duty Cycle = $25.92 \text{ ms} / 100 \text{ ms} = 25.92\%$
 Peak to Average Ratio = -11.72 dB