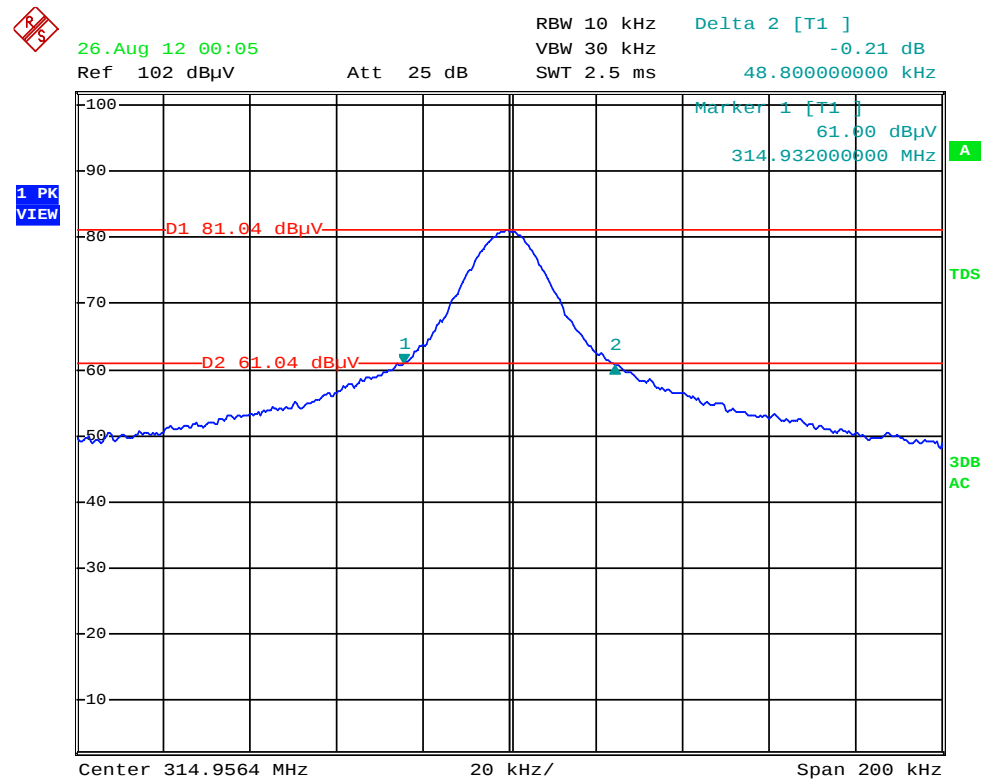


Bandwidth Plot



20dB bandwidth = 48.8kHz

0.25% of the center frequency = $314.9564\text{MHz} \times 0.25\% = 787.391\text{kHz} > 48.8\text{kHz}$

Timing



10.Apr 12 18:19

Ref 102 dBμV

*Att 10 dB

RBW 3 MHz

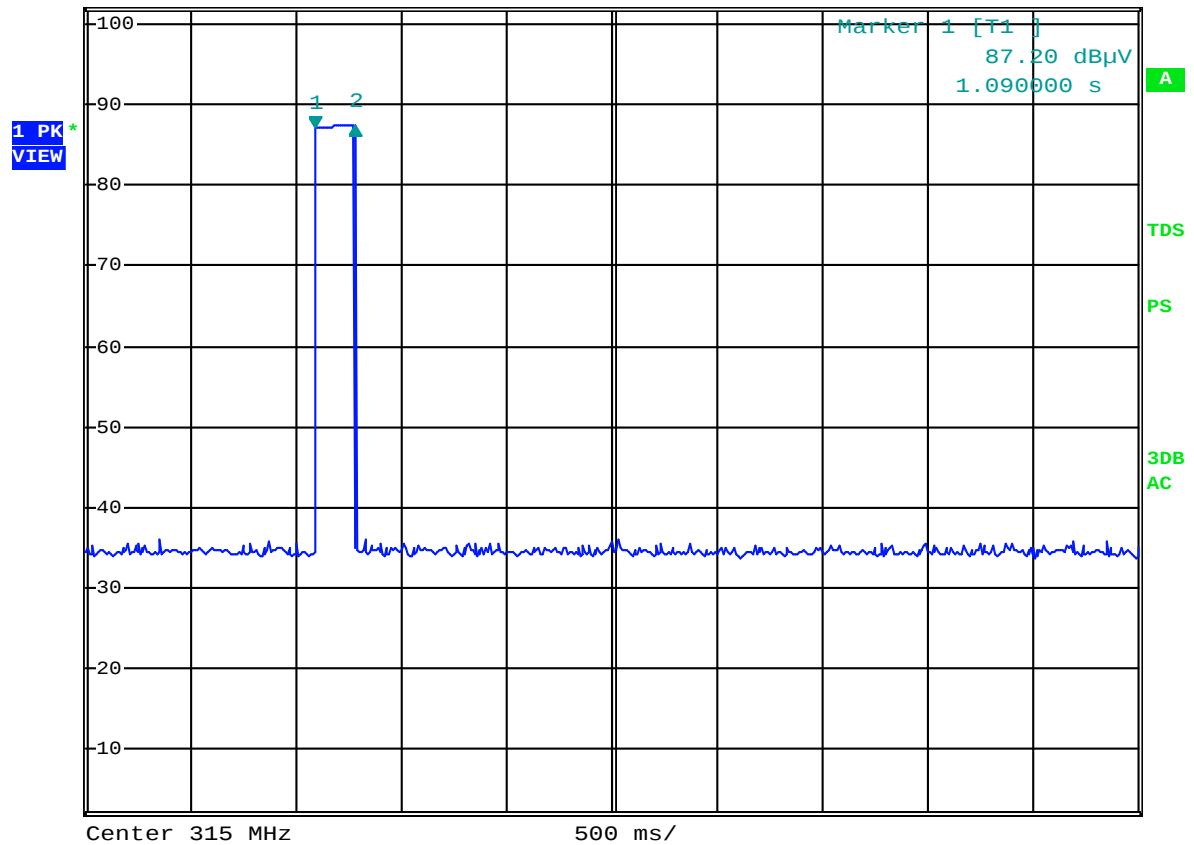
VBW 10 MHz

SWT 5 s

Delta 2 [T1]

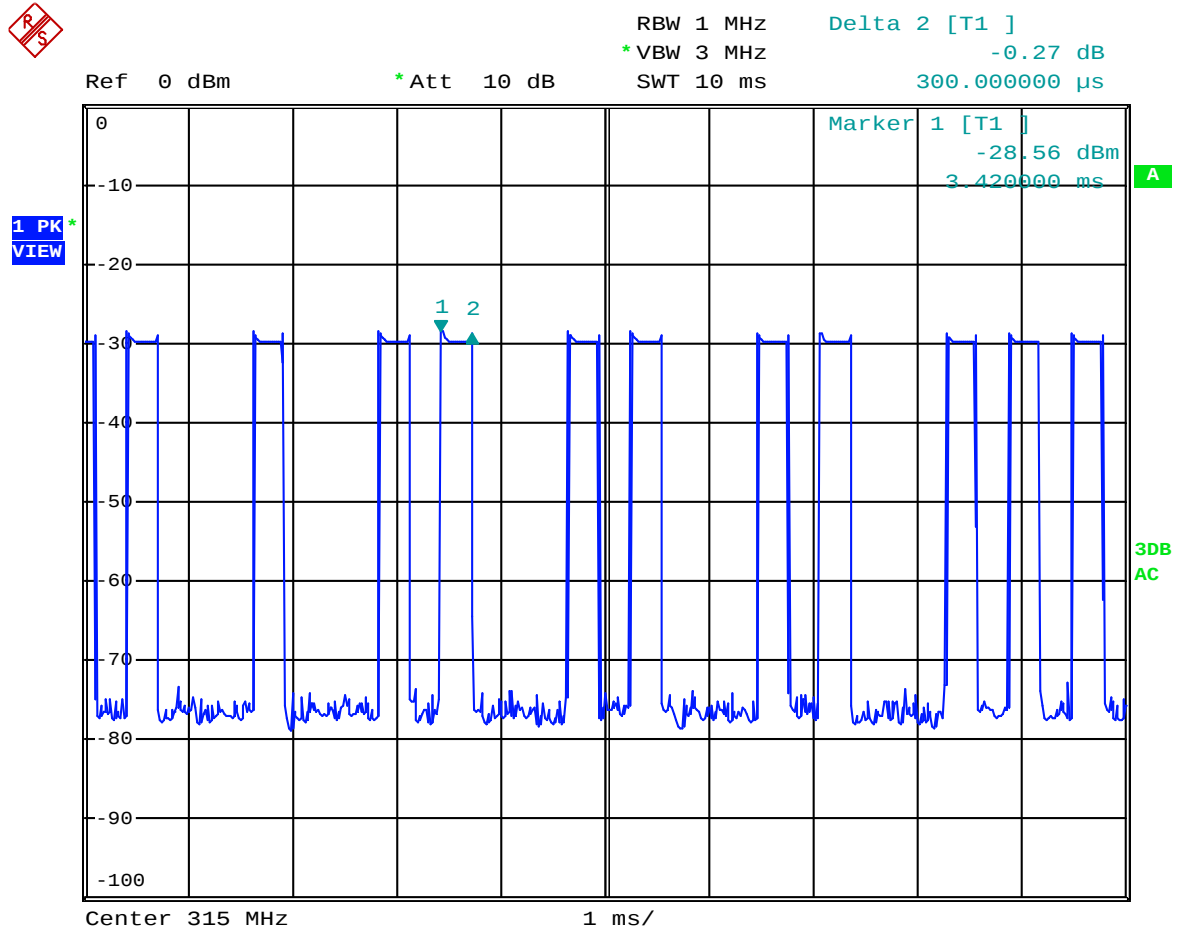
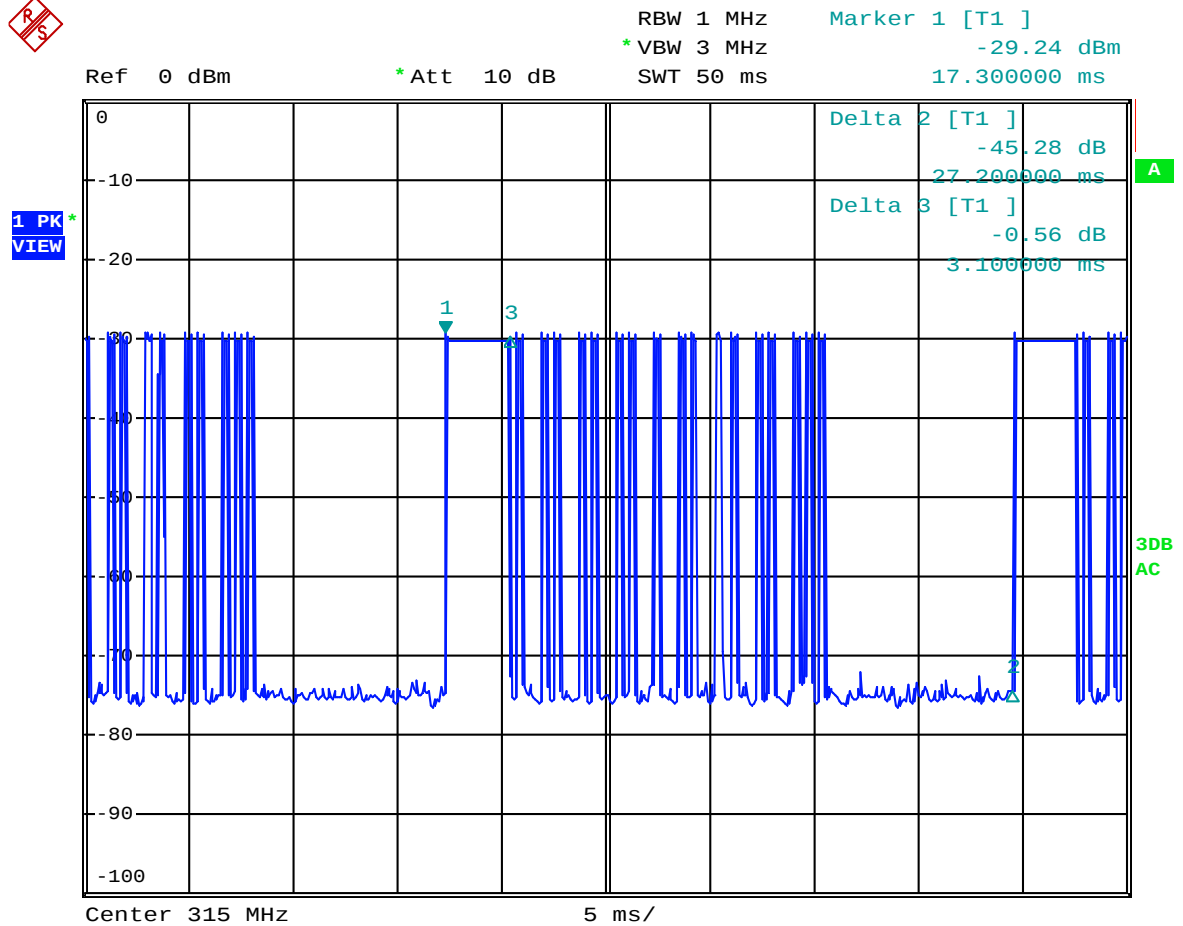
0.37 dB

190.000000 ms



The controller is a manually operated transmitter, it employs a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

Duty Cycle:



Duty Cycle: $20\lg[(3.1+17 \times 0.3)/27.2] = 20\lg 0.3015 = -10.4$