

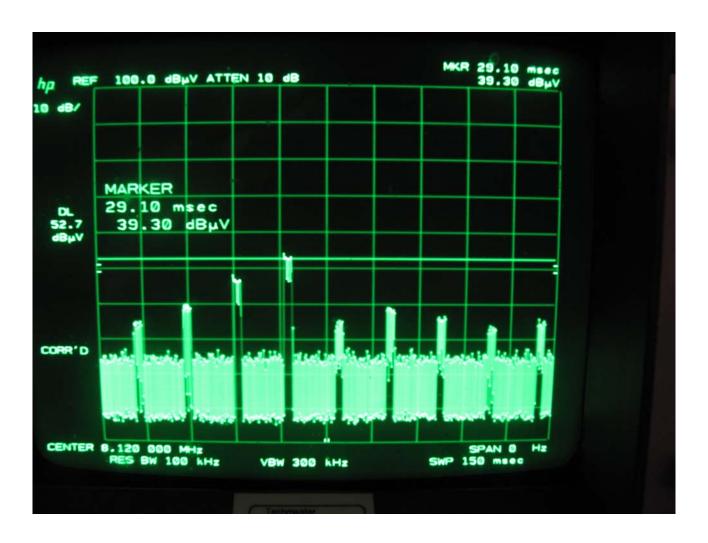
Worst case 100 msec period of Pulse Train



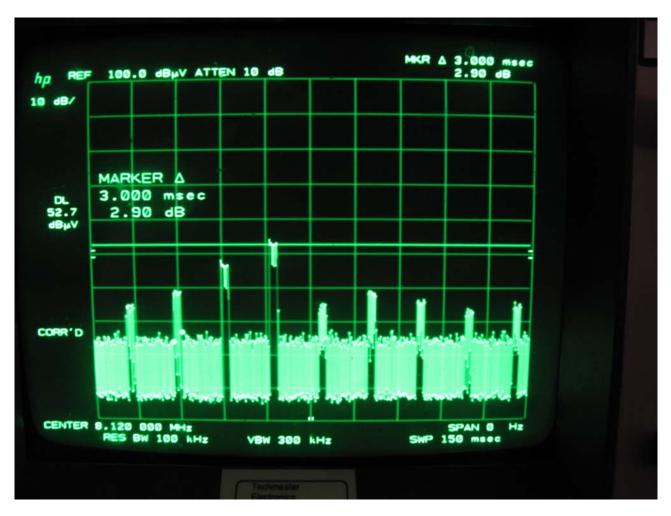
Amplitude of Pulse #1 = 34.80 dBuV/m



Time of Pulse #1 = 3.300 msec



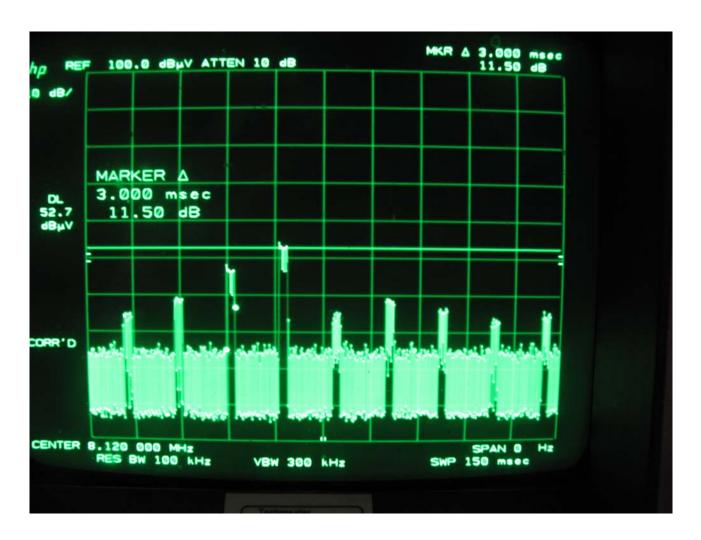
Amplitude of Pulse #2 = 39.30 dBuV/m



Time of Pulse #2 = 3.000 msec



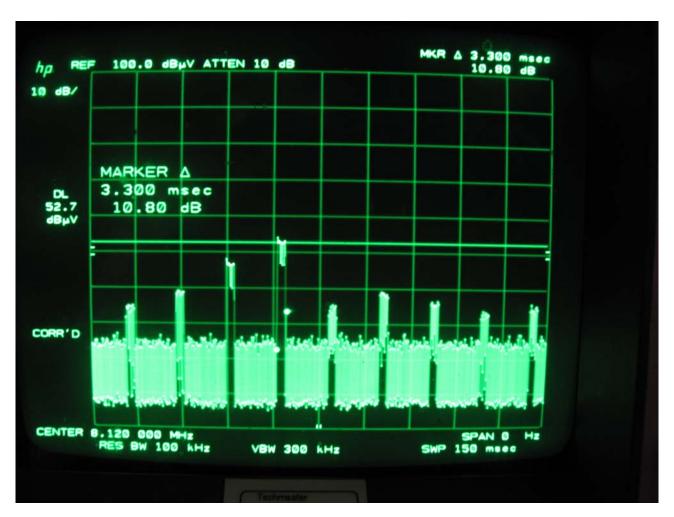
Amplitude of Pulse #3 = 48.10 dBuV/m



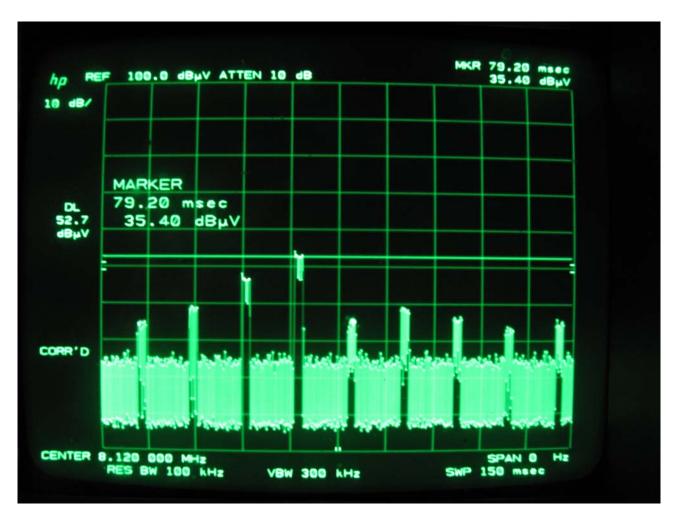
Time of Pulse #3 = 3.000 msec



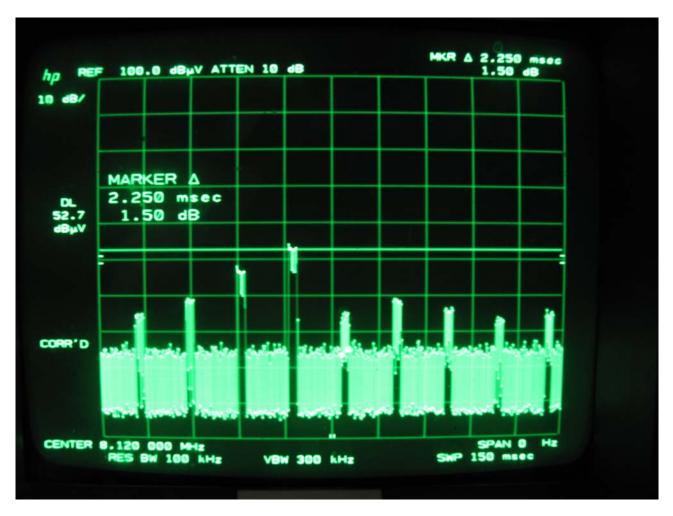
Amplitude of Pulse #4 = 54.10 dBuV/m



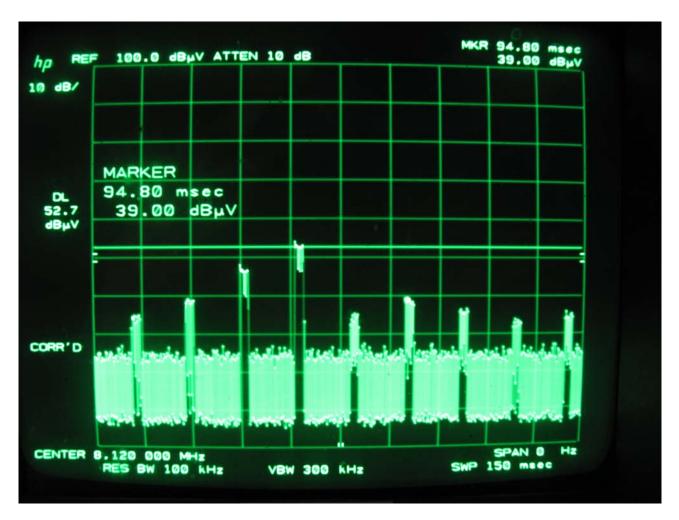
Time of Pulse #4 = 3.300 msec



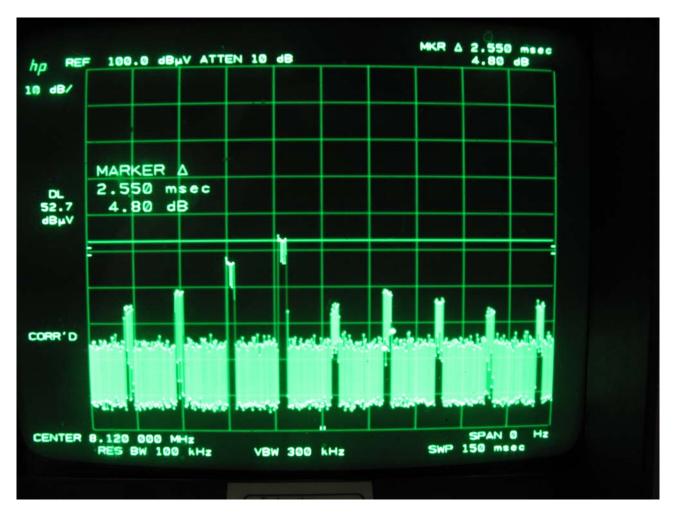
Amplitude of Pulse #5 = 35.40 dBuV/m



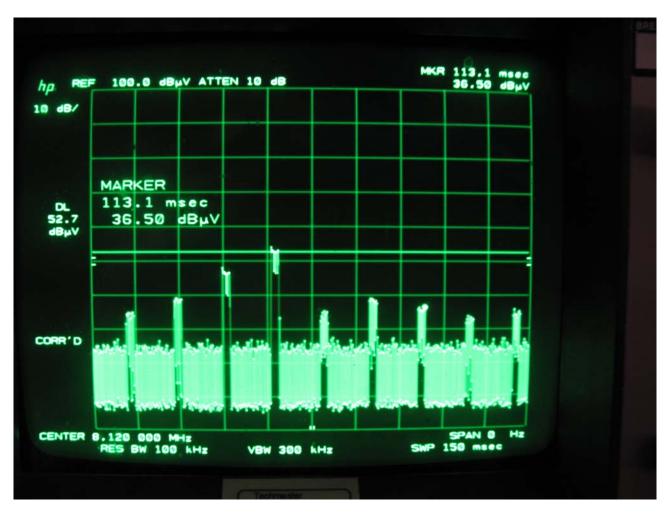
Time of Pulse #5 = 2.250 msec



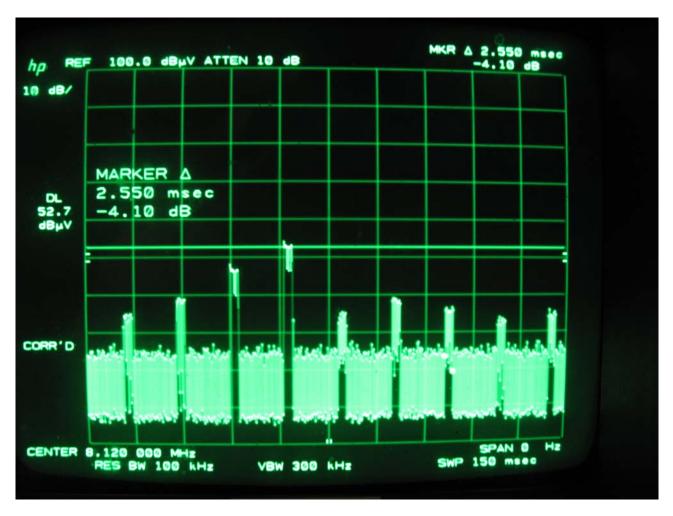
Amplitude of Pulse #6 = 39.00 dBuV/m



Time of Pulse #6 = 2.550 msec



Amplitude of Pulse #7 = 36.50 dBuV/m



Time of Pulse #7 = 2.550 msec

Maximum Amplitude = 54.10 dBuV/m

First Pulse = 3.300 msec @ 34.80 dBuV/m
Amplitude Difference between 100% and First Pulse = 19.3 dB
Effective on Time of First Pulse = 0.3577 msec

 $Second\ Pulse = 3.000\ msec\ @\ 39.30\ dBuV/m$ Amplitude Difference between 100% and Second Pulse = 14.8 dB Effective on Time of Second Pulse = 0.5459 msec

Third Pulse = 3.000 msec @ 48.10 dBuV/m
Amplitude Difference between 100% and Third Pulse = 6.0 dB
Effective on Time of First Pulse = 1.504 msec

Fourth Pulse = 3.300 msec @ 54.10 dBuV/m Amplitude Difference between 100% and Fourth Pulse = 0.0 dB Effective on Time of First Pulse = 3.3 msec

Fifth Pulse = 2.250 msec @ 35.40 dBuV/m
Amplitude Difference between 100% and Fifth Pulse = 18.7 dB
Effective on Time of Fifth Pulse = 0.2613 msec

 $Sixth \ Pulse = 2.550 \ msec @ 39.00 \ dBuV/m$ Amplitude Difference between 100% and Sixth Pulse = 15.1 dB Effective on Time of Sixth Pulse = 0.4483 msec

Seventh Pulse = 2.550 msec @ 36.50 dBuV/m
Amplitude Difference between 100% and Seventh Pulse = 17.6 dB
Effective on Time of Seventh Pulse = 0.3362 msec

Effective On Time of All Pulses = 6.7534 mS Total Duty Cycle = 6.7534 mS / 100 mS = 6.7534% Peak to Average Ratio = 20 dB (since duty cycle is less than 10%)