

# Test Report

## Hardware Setup: EMI radiated\GTEM 30-3000MHz - [EMI radiated]

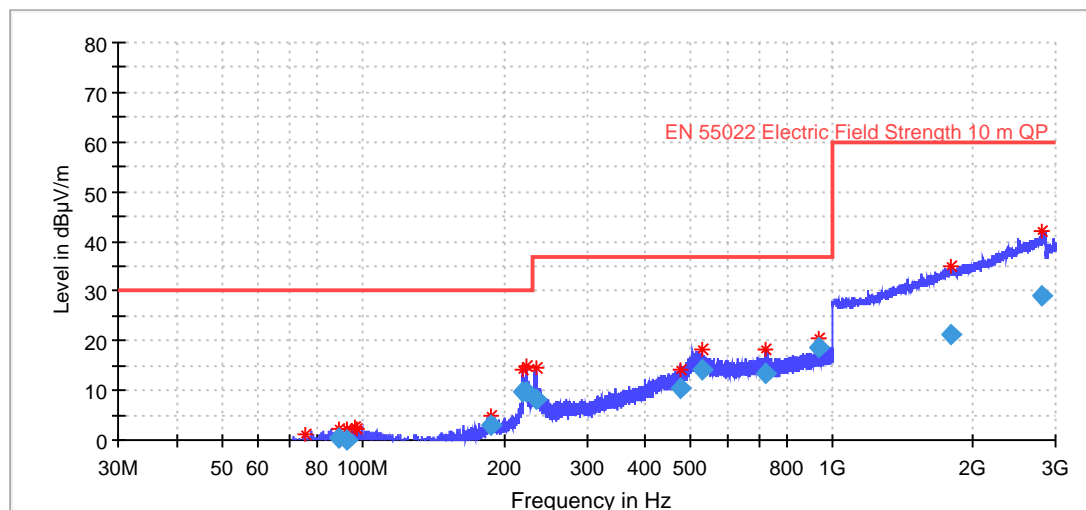
Subrange 1

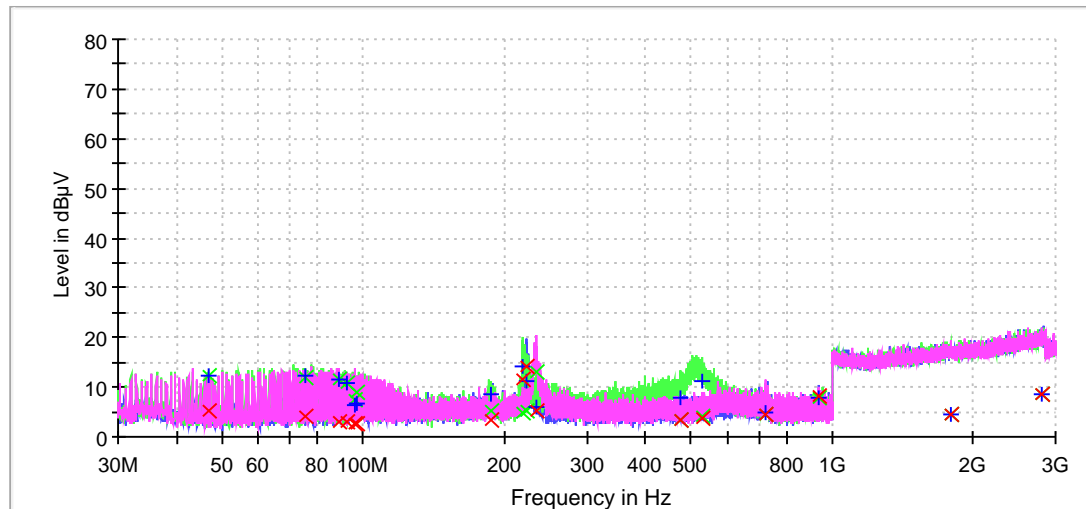
Frequency Range: 30 MHz - 3 GHz

Receiver: ESRP 3 [ESRP 3]  
@ VISA (ADR TCPIP::192.168.0.2::INST0::INSTR), SN  
1316.4500K03/101582, FW 2.27Signal Path: ESRP 3-GTEM  
Correction Table: Cable GTEM-ESRP

Transducer: GTEM

## EMI Auto Test Template: GTEM 30MHz-3GHz (GU1)

Hardware Setup: GTEM 30-3000MHz  
Measurement Type: GTEM  
Frequency Range: 30 MHz - 3 GHz  
Graphics Level Range: 0 dB $\mu$ V - 80 dB $\mu$ VPreview Measurements:  
Scan Test Template: GTEM 30-3000MHz preFinal Measurements:  
Template for Single Meas.: GTEM 30-3000MHz fin



## Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Corr. (dB)	Comment
46.680000	-4.31	30.00	34.31	1000.0	120.000	0.2	16:11:10 - 2017-09-27
75.200000	-0.51	30.00	30.51	1000.0	120.000	0.2	16:11:10 - 2017-09-27
89.040000	0.50	30.00	29.50	1000.0	120.000	0.2	16:11:10 - 2017-09-27
92.480000	0.02	30.00	29.98	1000.0	120.000	0.2	16:11:10 - 2017-09-27
95.880000	-3.06	30.00	33.06	1000.0	120.000	0.2	16:11:10 - 2017-09-27
96.760000	-2.12	30.00	32.12	1000.0	120.000	0.2	16:11:10 - 2017-09-27
187.640000	2.79	30.00	27.21	1000.0	120.000	0.2	16:11:10 - 2017-09-27
219.720000	9.61	30.00	20.39	1000.0	120.000	0.2	16:11:10 - 2017-09-27
223.520000	9.66	30.00	20.34	1000.0	120.000	0.2	16:11:10 - 2017-09-27
234.080000	8.16	37.00	28.84	1000.0	120.000	0.2	16:11:10 - 2017-09-27
473.680000	10.56	37.00	26.44	1000.0	120.000	0.3	16:11:10 - 2017-09-27
530.120000	14.00	37.00	23.00	1000.0	120.000	0.4	16:11:10 - 2017-09-27
723.520000	13.47	37.00	23.53	1000.0	120.000	0.4	16:11:10 - 2017-09-27
941.000000	18.76	37.00	18.24	1000.0	120.000	0.5	16:11:10 - 2017-09-27
1799.600000	21.13	60.00	38.87	1000.0	120.000	0.7	16:11:10 - 2017-09-27
2801.600000	28.87	60.00	31.13	1000.0	120.000	0.9	16:11:10 - 2017-09-27