

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 2.27

Signal Path: ESRP 3-GTEM
Correction Table: Cable GTEM-ESRP

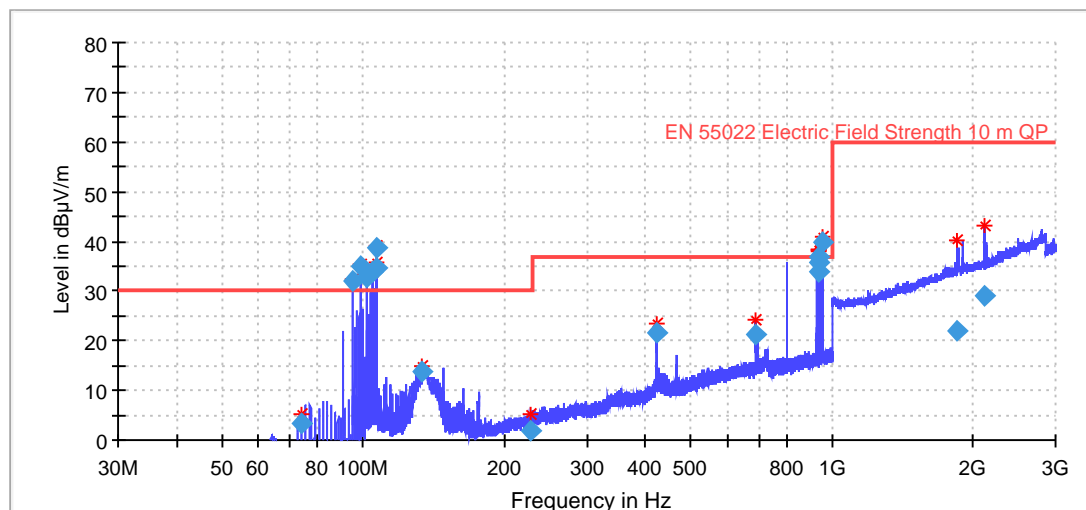
Transducer: GTEM

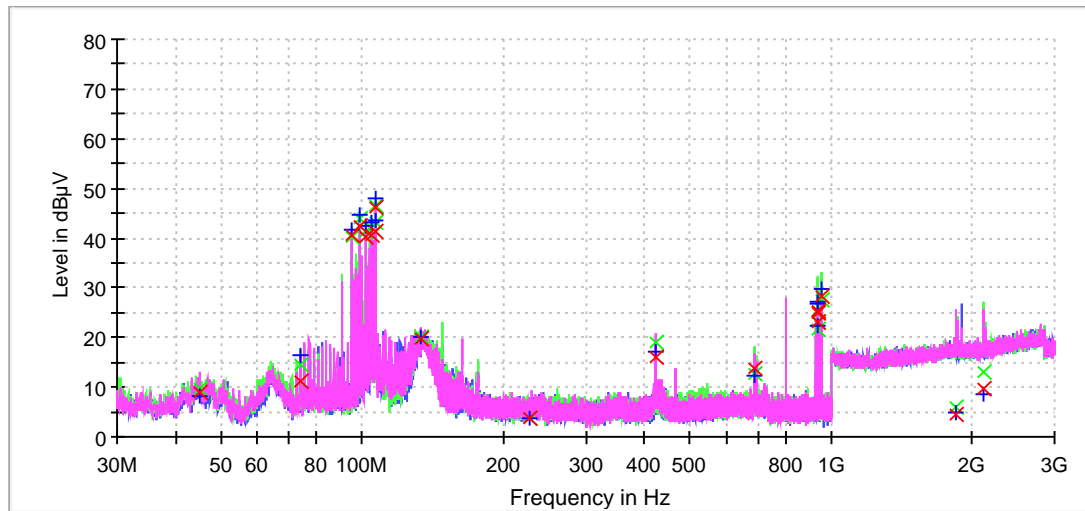
EMI Auto Test Template: GTEM 30MHz-3GHz (GU1)

Hardware Setup: GTEM 30-3000MHz
Measurement Type: GTEM
Frequency Range: 30 MHz - 3 GHz
Graphics Level Range: 0 dB μ V - 80 dB μ V

Preview Measurements:
Scan Test Template: GTEM 30-3000MHz pre

Final 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
45.000000	-6.50	30.00	36.50	1000.0	120.000	0.1	13:44:51 - 2017-06-22
73.960000	3.26	30.00	26.74	1000.0	120.000	0.2	13:44:51 - 2017-06-22
95.200000	31.83	30.00	-1.83	1000.0	120.000	0.2	13:44:51 - 2017-06-22
99.160000	34.89	30.00	-4.89	1000.0	120.000	0.2	13:44:51 - 2017-06-22
101.680000	32.90	30.00	-2.90	1000.0	120.000	0.2	13:44:51 - 2017-06-22
105.040000	33.71	30.00	-3.71	1000.0	120.000	0.2	13:44:51 - 2017-06-22
106.720000	34.56	30.00	-4.56	1000.0	120.000	0.2	13:44:51 - 2017-06-22
107.080000	38.80	30.00	-8.80	1000.0	120.000	0.2	13:44:51 - 2017-06-22
133.480000	13.69	30.00	16.31	1000.0	120.000	0.2	13:44:51 - 2017-06-22
226.640000	2.01	30.00	27.99	1000.0	120.000	0.2	13:44:51 - 2017-06-22
424.280000	21.66	37.00	15.34	1000.0	120.000	0.3	13:44:51 - 2017-06-22
689.200000	21.36	37.00	15.64	1000.0	120.000	0.4	13:44:51 - 2017-06-22
937.920000	33.75	37.00	3.25	1000.0	120.000	0.5	13:44:51 - 2017-06-22
938.080000	35.78	37.00	1.22	1000.0	120.000	0.5	13:44:51 - 2017-06-22
941.520000	36.88	37.00	0.12	1000.0	120.000	0.5	13:44:51 - 2017-06-22
958.120000	39.73	37.00	-2.73	1000.0	120.000	0.5	13:44:51 - 2017-06-22
1844.400000	22.07	60.00	37.93	1000.0	120.000	0.7	13:44:51 - 2017-06-22
2116.800000	29.00	60.00	31.00	1000.0	120.000	0.8	13:44:51 - 2017-06-22