

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

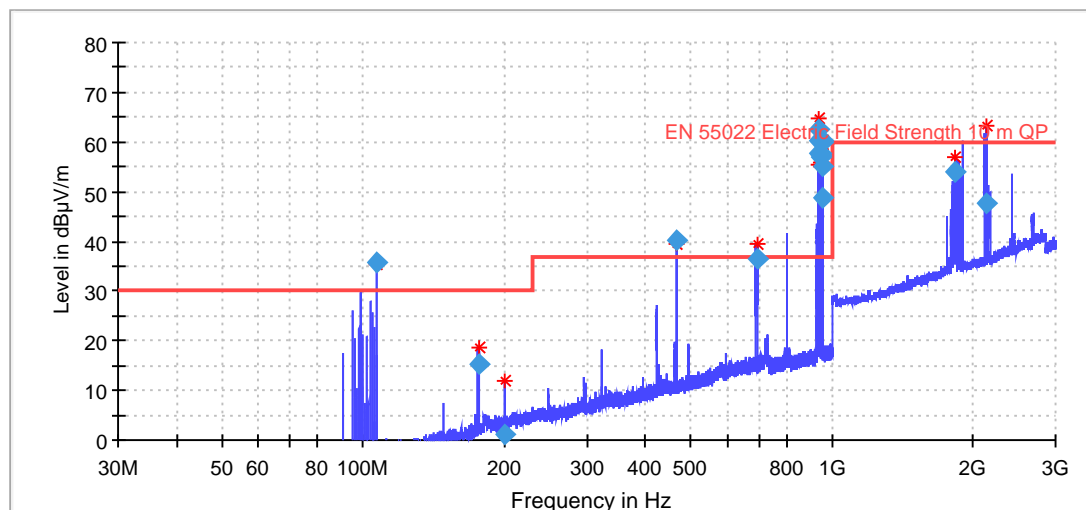
Transducer: GTEM

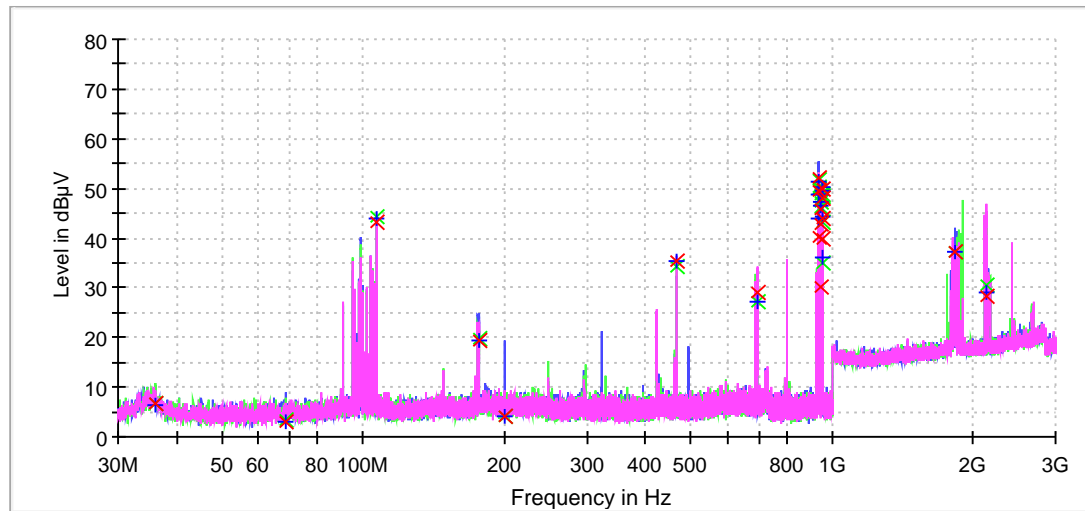
EMI Auto Test Template: GTEM 30MHz-3GHz (GU1)

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
36.040000	-10.90	30.00	40.90	1000.0	120.000	0.1	14:42:34 - 2017-04-12
68.280000	-8.74	30.00	38.74	1000.0	120.000	0.2	14:42:34 - 2017-04-12
106.720000	35.64	30.00	-5.64	1000.0	120.000	0.2	14:42:34 - 2017-04-12
176.080000	15.39	30.00	14.61	1000.0	120.000	0.2	14:42:34 - 2017-04-12
201.280000	1.18	30.00	28.82	1000.0	120.000	0.2	14:42:34 - 2017-04-12
467.840000	40.02	37.00	-3.02	1000.0	120.000	0.3	14:42:34 - 2017-04-12
693.200000	36.30	37.00	0.70	1000.0	120.000	0.4	14:42:34 - 2017-04-12
937.960000	57.59	37.00	-20.59	1000.0	120.000	0.5	14:42:34 - 2017-04-12
941.000000	62.66	37.00	-25.66	1000.0	120.000	0.5	14:42:34 - 2017-04-12
941.600000	60.33	37.00	-23.33	1000.0	120.000	0.5	14:42:34 - 2017-04-12
949.080000	57.45	37.00	-20.45	1000.0	120.000	0.5	14:42:34 - 2017-04-12
949.320000	56.97	37.00	-19.97	1000.0	120.000	0.5	14:42:34 - 2017-04-12
950.040000	57.83	37.00	-20.83	1000.0	120.000	0.5	14:42:34 - 2017-04-12
951.840000	54.89	37.00	-17.89	1000.0	120.000	0.5	14:42:34 - 2017-04-12
954.920000	48.60	37.00	-11.60	1000.0	120.000	0.5	14:42:34 - 2017-04-12
956.360000	60.00	37.00	-23.00	1000.0	120.000	0.5	14:42:34 - 2017-04-12
958.160000	60.40	37.00	-23.40	1000.0	120.000	0.5	14:42:34 - 2017-04-12
1837.200000	53.99	60.00	6.01	1000.0	120.000	0.7	14:42:34 - 2017-04-12
2133.200000	47.48	60.00	12.52	1000.0	120.000	0.8	14:42:34 - 2017-04-12