

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

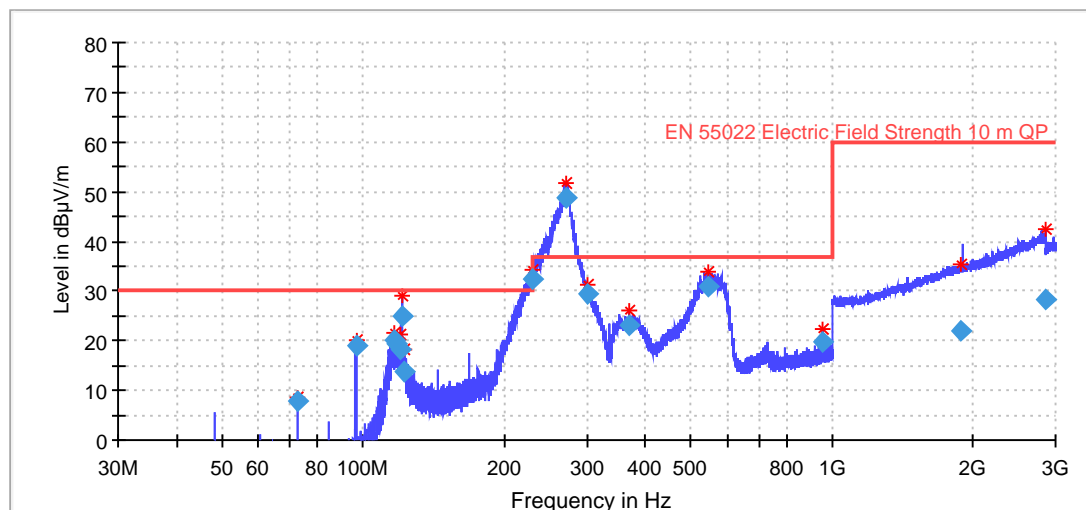
Transducer: GTEM

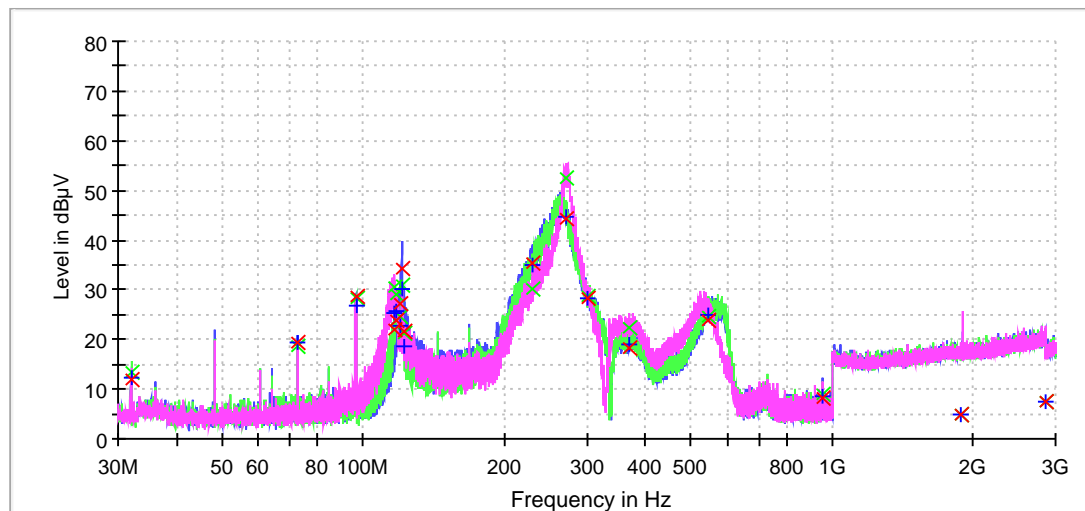
EMI Auto Test Template: GTEM 30MHz-3GHz (GU)

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
32.000000	-5.87	30.00	35.87	1000.0	120.000	0.1	11:28:56 - 2017-02-10
72.400000	7.78	30.00	22.22	1000.0	120.000	0.2	11:28:56 - 2017-02-10
96.520000	18.88	30.00	11.12	1000.0	120.000	0.2	11:28:56 - 2017-02-10
116.320000	20.01	30.00	9.99	1000.0	120.000	0.2	11:28:56 - 2017-02-10
117.200000	19.29	30.00	10.71	1000.0	120.000	0.2	11:28:56 - 2017-02-10
119.960000	18.11	30.00	11.89	1000.0	120.000	0.2	11:28:56 - 2017-02-10
120.640000	25.09	30.00	4.91	1000.0	120.000	0.2	11:28:56 - 2017-02-10
122.600000	13.60	30.00	16.40	1000.0	120.000	0.2	11:28:56 - 2017-02-10
230.000000	32.51	30.00	-2.51	1000.0	120.000	0.2	11:28:56 - 2017-02-10
270.800000	48.90	37.00	-11.90	1000.0	120.000	0.2	11:28:56 - 2017-02-10
300.320000	29.43	37.00	7.57	1000.0	120.000	0.3	11:28:56 - 2017-02-10
368.000000	23.16	37.00	13.84	1000.0	120.000	0.3	11:28:56 - 2017-02-10
546.040000	30.74	37.00	6.26	1000.0	120.000	0.4	11:28:56 - 2017-02-10
958.200000	19.61	37.00	17.39	1000.0	120.000	0.5	11:28:56 - 2017-02-10
1889.200000	21.91	60.00	38.09	1000.0	120.000	0.7	11:28:56 - 2017-02-10
2845.600000	28.14	60.00	31.86	1000.0	120.000	0.9	11:28:56 - 2017-02-10