

EMC32 Report

Common Information

Test Description: EMC32 Standard Report Setup
Operating Conditions: Normal
Operator Name: Jožef Papler

EMI Auto Test Template: GTEM Cell

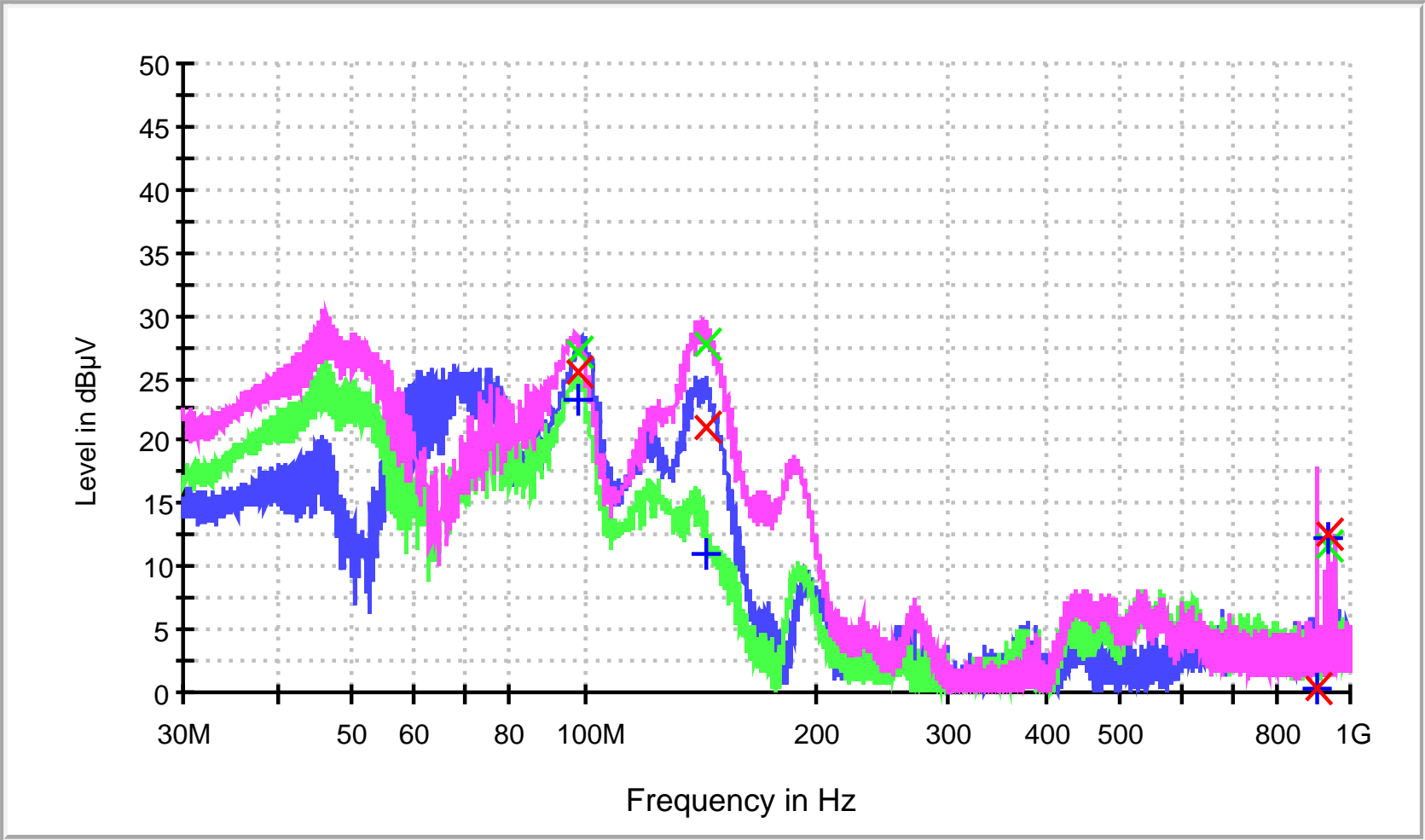
Hardware Setup: TEM Cell
Measurement Type: GTEM
Frequency Range: 30 MHz - 1 GHz
Graphics Level Range: 0 dB μ V - 50 dB μ V

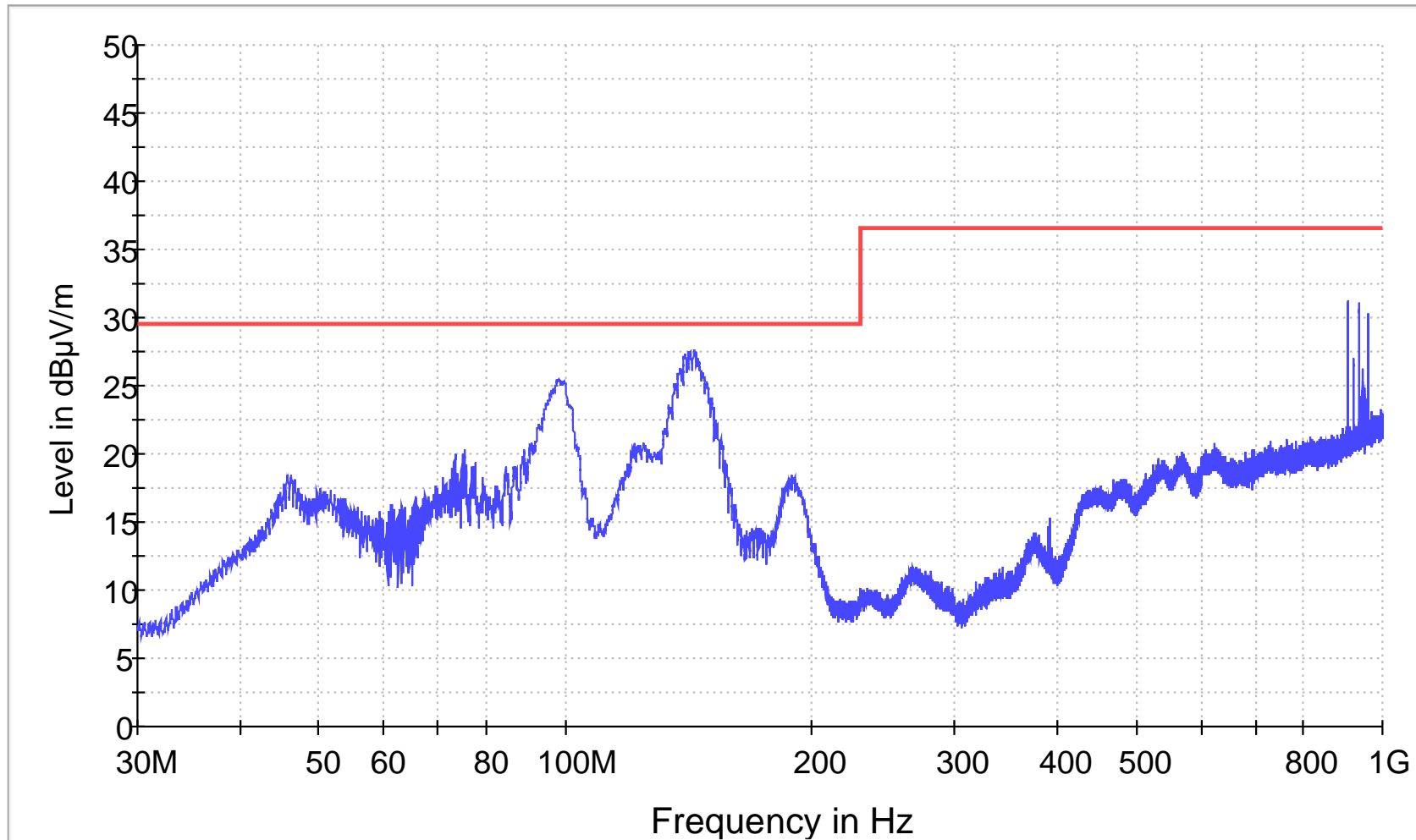
Preview Measurements:
Cell Factor C1: C1 GTEM Cell
OATS Factor C2: C2 OATS 10 m
Scan Test Template: TEM Cell pre

Final Measurements:
Template for Single Meas.: TEM Cell fin podaljsan

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
30 MHz - 1 GHz	30 kHz	QPK	120 kHz	1 s	20 dB
Receiver:	[ESU 8]				

GTEM.wmf



OATS Spectrum.wmf

Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Corr. (dB)	Comment
98.040000	23.79	29.50	5.71	1000.0	120.000	0.5	8:00:58 - 17.8.2017
143.850000	25.24	29.50	4.26	1000.0	120.000	0.5	8:00:58 - 17.8.2017
907.950000	16.98	36.50	19.52	1000.0	120.000	1.5	8:00:58 - 17.8.2017
909.870000	17.76	36.50	18.74	1000.0	120.000	1.5	8:00:58 - 17.8.2017
935.460000	30.27	36.50	6.23	1000.0	120.000	1.5	8:00:58 - 17.8.2017