

Föreningen Sveriges Sändareamatörer

EMI Measurement Test Report

EMI Test Receiver Rohde & Schwarz ESL6
Line Imp. Stabilization Network Rohde & Schwarz ENV216

Sold by www.miniinthebox.com
Device Under Test R7S - 12 Majs Glöslampor (Varmt vit , Bimbar)
Manufacturer/Brand Unknown
Model Unknown
Operating Conditions 20 degrees Celsius
Comment Serious LVD + EMC issues issues. No CE- or RoHS-label. No rating label

Scan Settings (2 Range s)

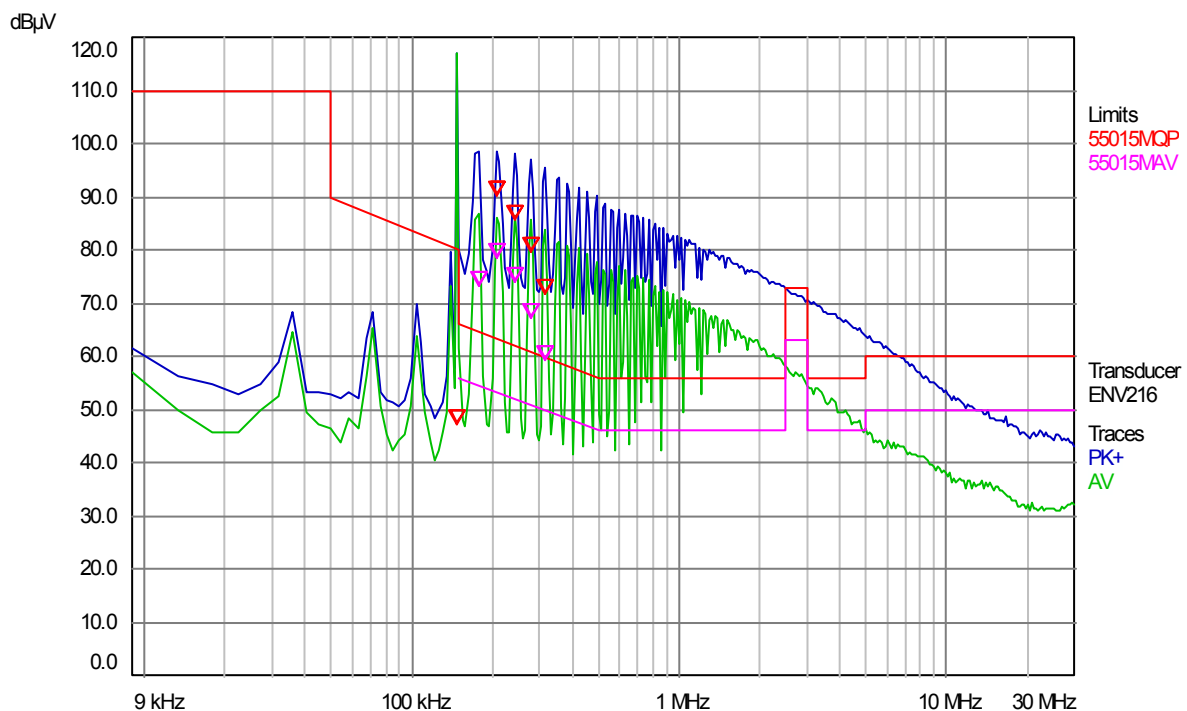
Frequencies			Receiver Settings			
Start	Stop	Step	Res BW	M-Time	Atten	Preamp
9 kHz	150 kHz	4.5 kHz	200 Hz (6dB)	50 ms	Auto	On
150 kHz	30 MHz	4.5 kHz	9 kHz (6dB)	10 ms	Auto	On

Final Measurement

Detectors: QP , AV
Peaks: 5

Meas Time: 1 s
Acc. Margin: 6 dB

Pre-measurement Graph



Final Measurement Results

Trace	Frequency (MHz)	Level (dB μ V)	Limit (dB μ V)	Delta Limit (dB)	Delta Ref (dB)	Comment
1 QP	0.1485	47.10	80.09	-32.99		N / off
2 AV	0.177	73.29 *	54.63	18.66		N / off
1 QP	0.2085	90.20 *	63.26	26.94		N / off
2 AV	0.2085	78.47 *	53.26	25.21		N / off
1 QP	0.2445	85.83 *	61.94	23.89		N / off
2 AV	0.2445	74.02 *	51.94	22.08		N / off
1 QP	0.2805	79.64 *	60.80	18.84		N / off
2 AV	0.2805	67.30 *	50.80	16.50		N / off
1 QP	0.3165	71.63 *	59.80	11.83		N / off
2 AV	0.3165	59.18 *	49.80	9.38		N / off

* = limit exceeded

