

Sveriges Sändareamatörers Förening

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 E26/E27 Globlampor (Kall Vit , Bimbar)
 Manufacturer/Brand Unknown
 Model Unknown
 Operating Conditions 20 degrees Celsius
 Comment Serious EMC issues

Scan Settings (2 Range s)

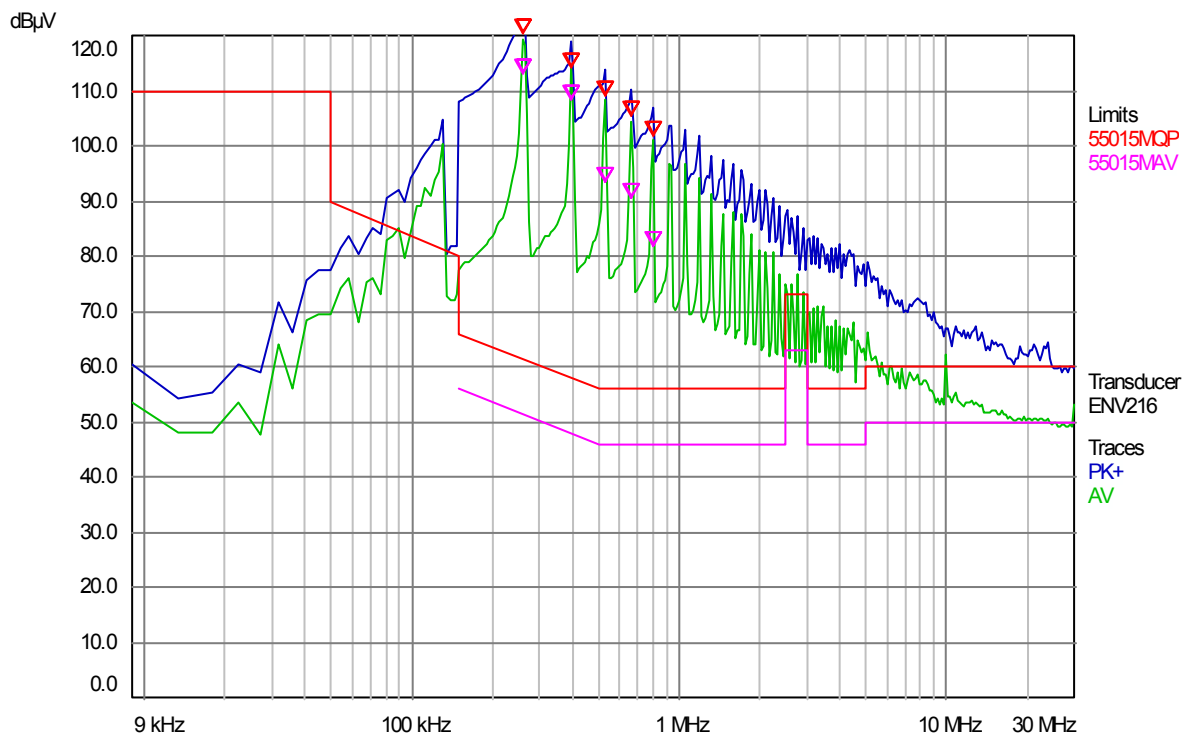
Frequencies			Receiver Settings			
Start	Stop	Step	Res BW	M-Time	Atten	Preamp
9 kHz	150 kHz	4.5 kHz	200 Hz (6dB)	50 ms	Auto	Off
150 kHz	30 MHz	4.5 kHz	9 kHz (6dB)	10 ms	Auto	Off

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	0.2625	121.16 *	61.35	59.81		L1 / off
2 AV	0.2625	113.16 *	51.35	61.81		N / off
1 QP	0.3975	114.27 *	57.91	56.36		N / off
2 AV	0.3975	108.23 *	47.91	60.32		N / off
1 QP	0.528	109.03 *	56.00	53.03		L1 / off
2 AV	0.528	93.43 *	46.00	47.43		N / off
1 QP	0.663	105.40 *	56.00	49.40		L1 / off
2 AV	0.663	90.53 *	46.00	44.53		N / off
1 QP	0.7935	101.97 *	56.00	45.97		N / off
2 AV	0.7935	81.66 *	46.00	35.66		N / off

* = limit exceeded

