# **Electronic Test and Calibration**

## **EMC Measurement Test Report**

Device Under Test Energy manager

Manufacturer Amelec
Operating Conditions Running
Operator Name MP
Test Specification EN55011
Filename D12569\_32
Comment Vertical

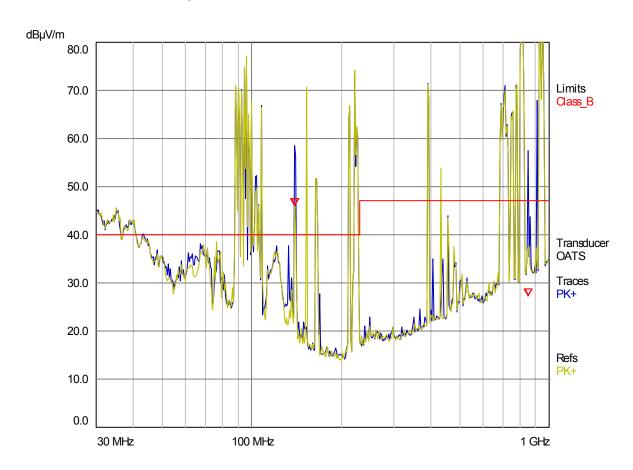
#### Scan Settings (1 Range)

Frequencies				Receiver Settings			
Start	Stop	Step	Res BW	M-Time	Atten	Preamp	
30 MHz	1 GHz	60 kHz	120 kHz (6dB)	10 ms	Auto	On	

#### **Final Measurement**

Detector: QP Meas Time: 1 s Peaks: 8 Acc. Margin: 20 dB

#### **Pre-measurement Graph**



26 May 2015 1 of 2

### **Final Measurement Results**

Trace	Frequency	Level	Limit	Delta Limit	Delta Ref	Comment
	(MHz)	( dBµV/m)	( dBµV/m)	(dB)	(dB)	
1 QP	139.92	45.98 *	40.00	5.98	-0.03	
1 QP	851.22	27.30	47.00	-19.70	-2.22	

<sup>\* =</sup> limit exceeded

26 May 2015 2 of 2