


## EXPERT REPORT

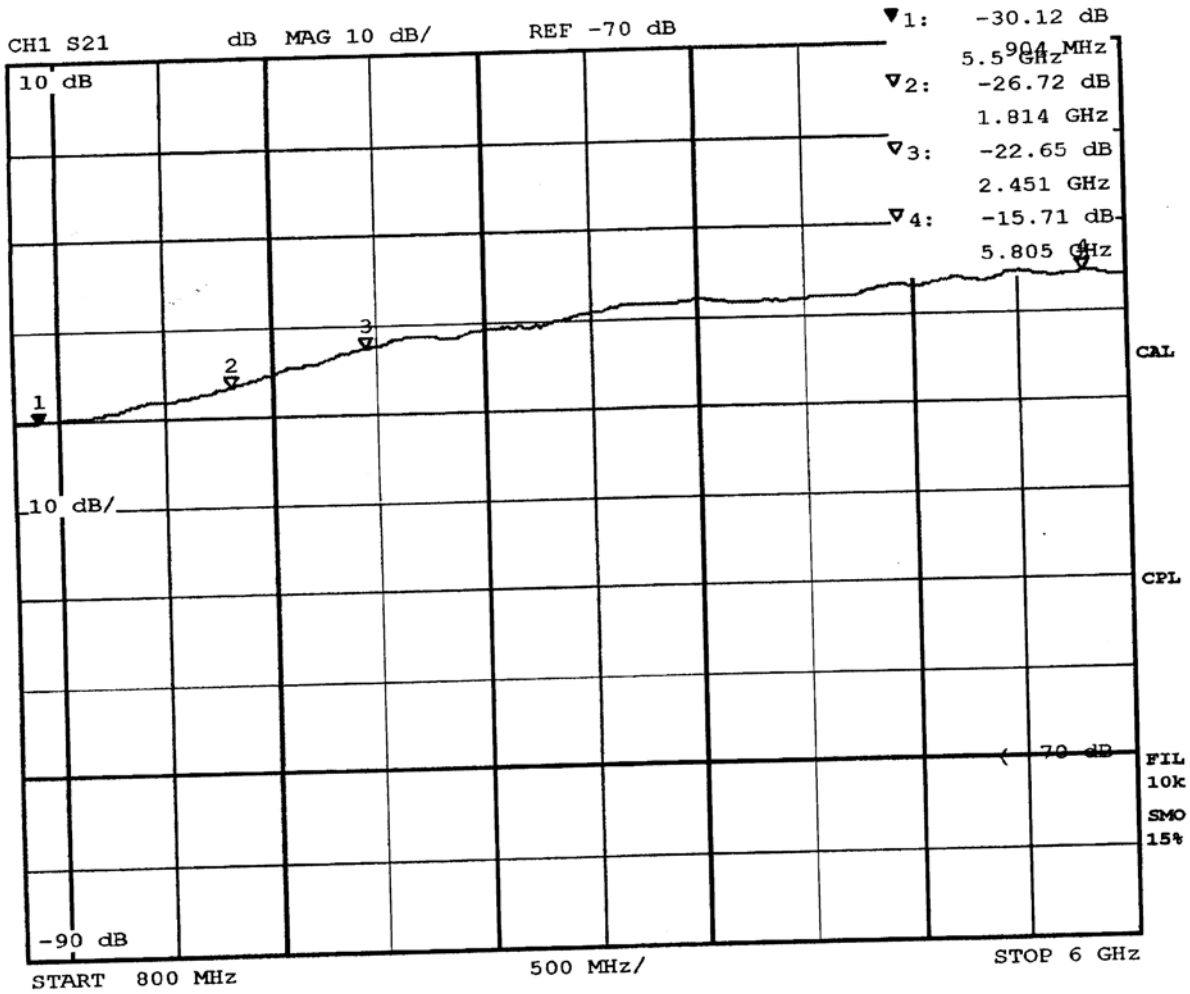
- Ordered by:** YSHIELD EMR-Protection  
Christian Danner  
Am Schulplatz 2  
D-94099 Ruhstorf  
Germany
- Device under Test :** Shielding fabric EVOLUTION
- Subject:** Shielding-measurements of electromagnetic waves from  
800 MHz to 6 GHz, polarization vertically and horizontally
- Regulations:** According to MIL-Standard 285, IEEE-STD 299-1997 and  
VG-Standard 95 370-15, KS03
- Date of  
Measurements:** 23<sup>rd</sup> of February 2010
- Contents:** 1 page text, 2 measured diagrams in the 2 appendices
- Results:** The measurements proved, that the shielding fabric presented a  
totally identical shielding effectiveness to vertically and horizontally  
polarized electromagnetic waves.  
Details about the shielding effectiveness can be found in the appendices.

Neubiberg, 27<sup>th</sup> of February 2010



Prof. Dipl.-Ing. P. Pauli

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(Frequency range: 800 MHz – 6 GHz)



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