

EMC-Shielding Systems

Frequency	Description		
10 ²² Hz	Gamma-Radiation	Ionising Radiation	
10 ²¹ Hz			
10 ²⁰ Hz			
10 ¹⁹ Hz	X-Ray-Radiation		
10 ¹⁸ Hz			
10 ¹⁷ Hz			
10 ¹⁶ Hz	UV-Strahlung		
10 ¹⁵ Hz	Visible Light		
100 THz	Infra-red-Radiation		
10 THz			
1 THz			
100 GHz	Microwaves		
10 GHz			
1 GHz	Radio Telecom.	High Frequency	
100 MHz			
10 MHz			
1 MHz			
100 kHz	Electricity AC Supply	Low Frequency	
10 kHz			
1 kHz			
100 Hz			
10 Hz			
1 Hz			