

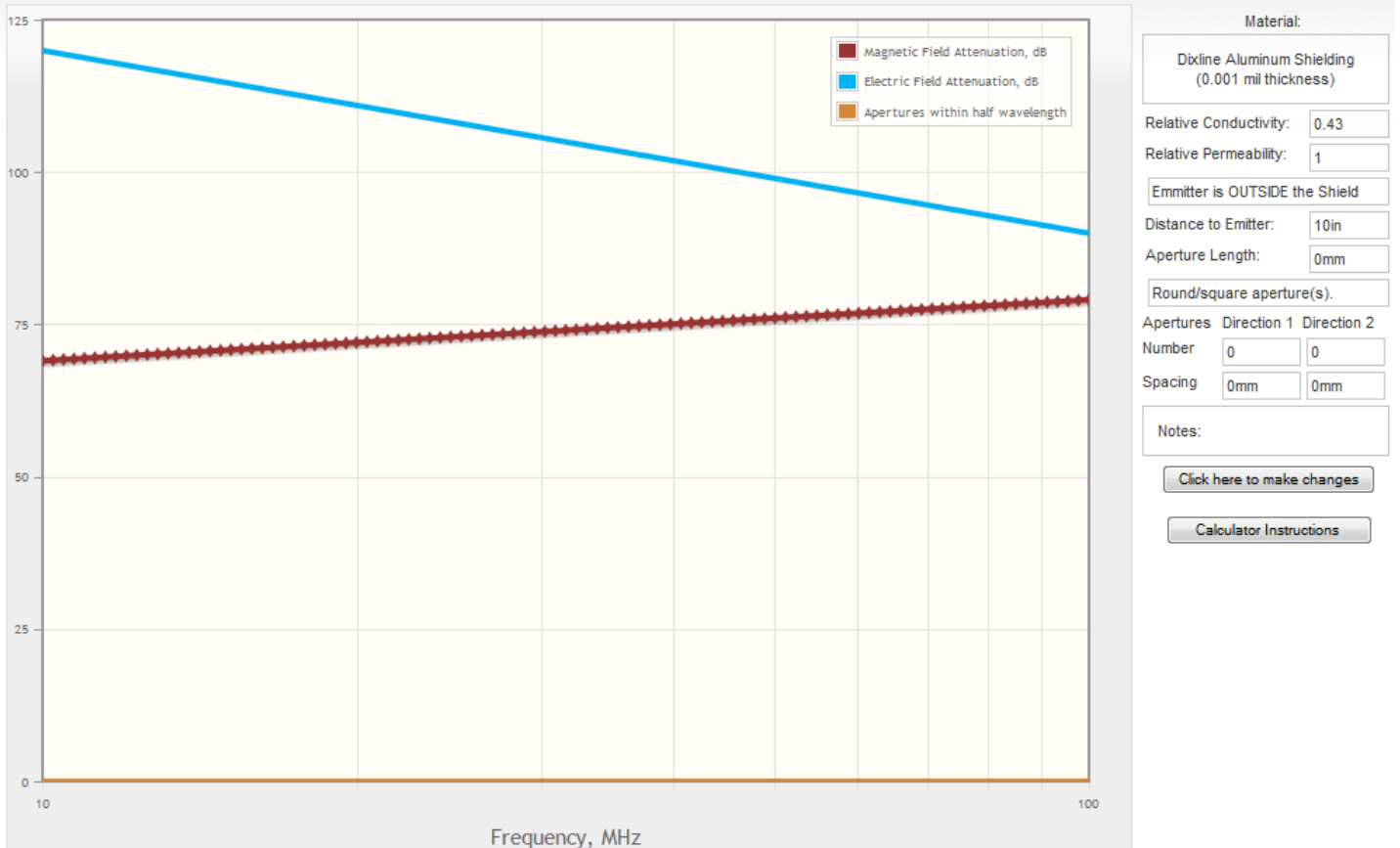


## Dixline EMI / RFI Shielding Data with PVD process

### Shielding Effectiveness

Material	Thickness $\mu\text{m}$	Resistance $\text{m}\Omega$	Shielding Efficiency	
			dB	Freq
CU	1	17	75	100 MHz
			78	500 MHz
			81	1 GHz
CU	2	8.5	82	100 MHz
			85	500 MHz
			87	1 GHz
AL	2	27	77	100 MHz
			80	500 MHz
			83	1 GHz
AL	3.5	13.5	82	100 MHz
			85	500 MHz
			88	1 GHz

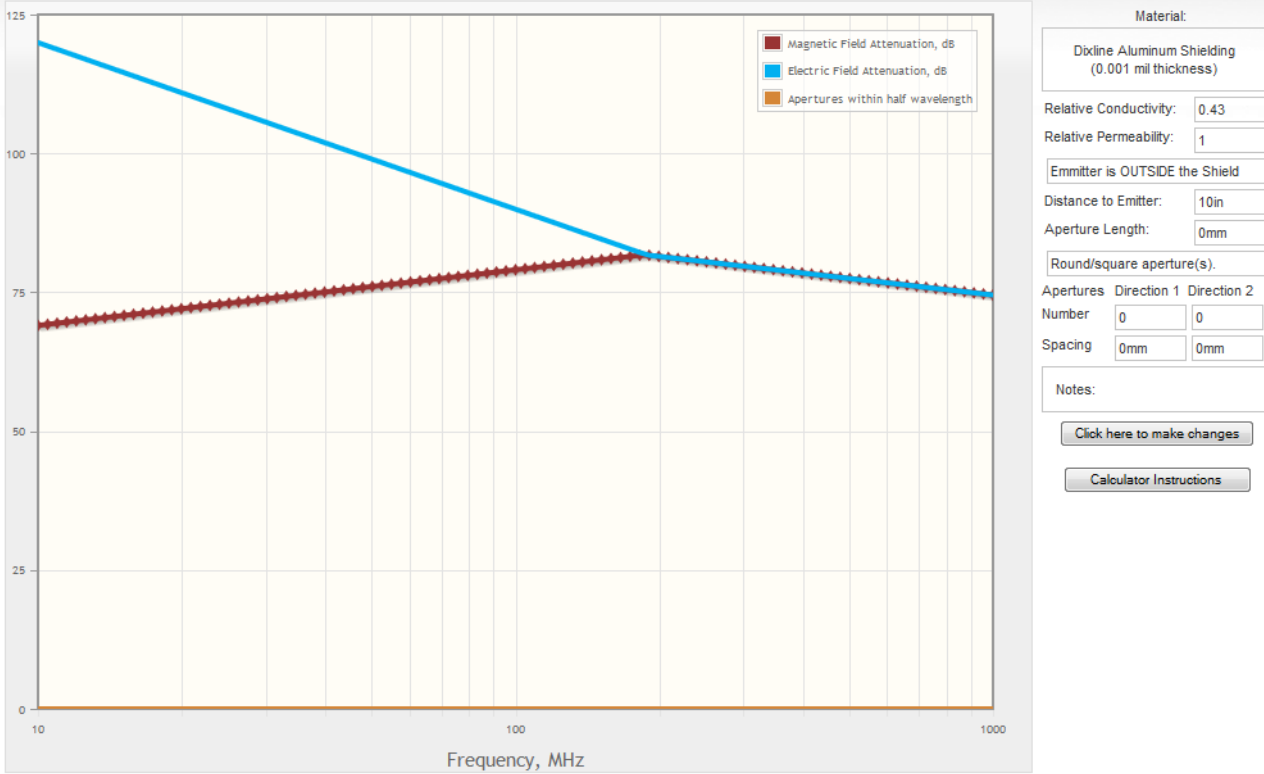
### 10 MHz to 100 MHz {PVD EMI/RFI Shield Coating using Aluminum}





## Dixline EMI / RFI Shielding Data with PVD process

10 MHz to 1 GHz {PVD EMI/RFI Shield Coating using Aluminum}



10 MHz to 10 GHz {PVD EMI/RFI Shield Coating using Aluminum}

