

**dB Loss /1 feet vs. Frequency in MHz
for Standard Mobile Mark Cables**

FREQ	RG8	RF195	RG58	LMR240	RG174	LMR200	RG188
500	-0.042	-0.070	-0.091	-0.048	-0.213	-0.063	-0.182
1000	-0.066	-0.102	-0.136	-0.070	-0.321	-0.093	-0.267
1500	-0.086	-0.124	-0.169	-0.086	-0.401	-0.114	-0.326
2000	-0.109	-0.148	-0.207	-0.102	-0.488	-0.135	-0.388
2500	-0.130	-0.167	-0.236	-0.114	-0.554	-0.152	-0.434
3000	-0.160	-0.189	-0.272	-0.129	-0.631	-0.173	-0.487
3500	-0.195	-0.207	-0.307	-0.146	-0.697	-0.190	-0.531
4000	-0.241	-0.223	-0.343	-0.161	-0.759	-0.204	-0.573
4500	-0.304	-0.237	-0.382	-0.167	-0.823	-0.216	-0.614
5000	-0.389	-0.251	-0.428	-0.172	-0.885	-0.228	-0.657
5500	-0.500	-0.264	-0.483	-0.180	-0.942	-0.237	-0.699
6000	-0.653	-0.279	-0.564	-0.191	-1.011	-0.249	-0.747
6500	-0.803	-0.294	-0.664	-0.200	-1.072	-0.259	-0.789
7000	-1.010	-0.308	-0.861	-0.207	-1.129	-0.269	-0.844
7500	-1.213	-0.320	-1.117	-0.214	-1.177	-0.281	-0.891
8000	-1.413	-0.331	-1.293	-0.221	-1.232	-0.289	-0.944