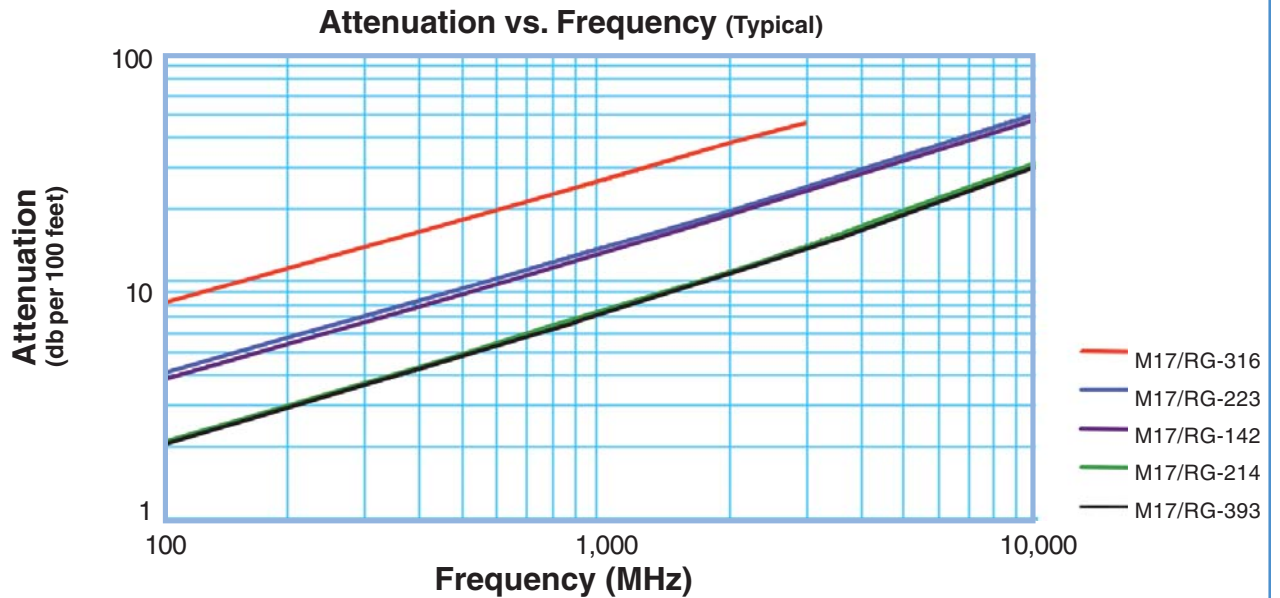


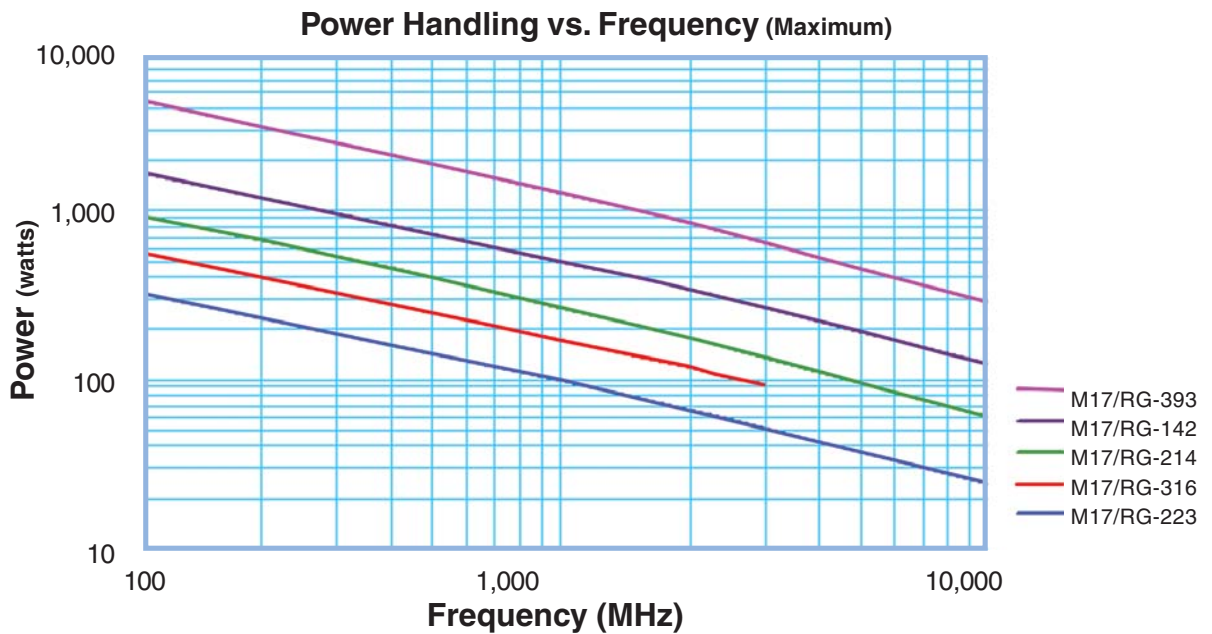
- Low Passive Intermod (silver plated types)
- Where MIL Spec Pedigree is Required

- Tactical Field Antenna Feeders



Frequency (MHz)	10	30	50	100	400	1,000	1,500	2,000	2,500	3,000	10,000	k1	k2
M17/RG-316	2.5	4.3	5.6	8	16	26	32	38	42	47	-	0.787	0.00120
M17/RG-223	1.2	2.1	2.8	4	8	13	17	20	22	25	51	0.384	0.00126
M17/RG-142	1.2	2.1	2.7	4	8	13	16	19	21	24	49	0.368	0.00120
M17/RG-214	0.6	1.1	1.4	2.0	4	7	9	11	13	14	32	0.190	0.00126
M17/RG-393	0.6	1.1	1.4	2.0	4	7	9	11	13	14	31	0.191	0.00120

Attenuation at Any Frequency = [k1 x SQRT (Fmhz)] + [k2 x Fmhz]; dB per 100 feet



Frequency (MHz)	10	30	50	100	400	1,000	1,500	2,000	2,500	3,000	10,000
M17/RG-393	15141	8612	6604	4584	2156	1275	1000	838	729	649	286
M17/RG-142	5601	3206	2468	1726	831	504	401	340	298	267	125
M17/RG-214	3181	1808	1386	961	451	266	209	175	152	135	59
M17/RG-316	1869	1072	827	580	282	173	138	118	104	93	-
M17/RG-223	1081	619	476	333	161	97	78	66	58	52	24

Watts; Sea Level; Ambient +40C; VSWR 1:1