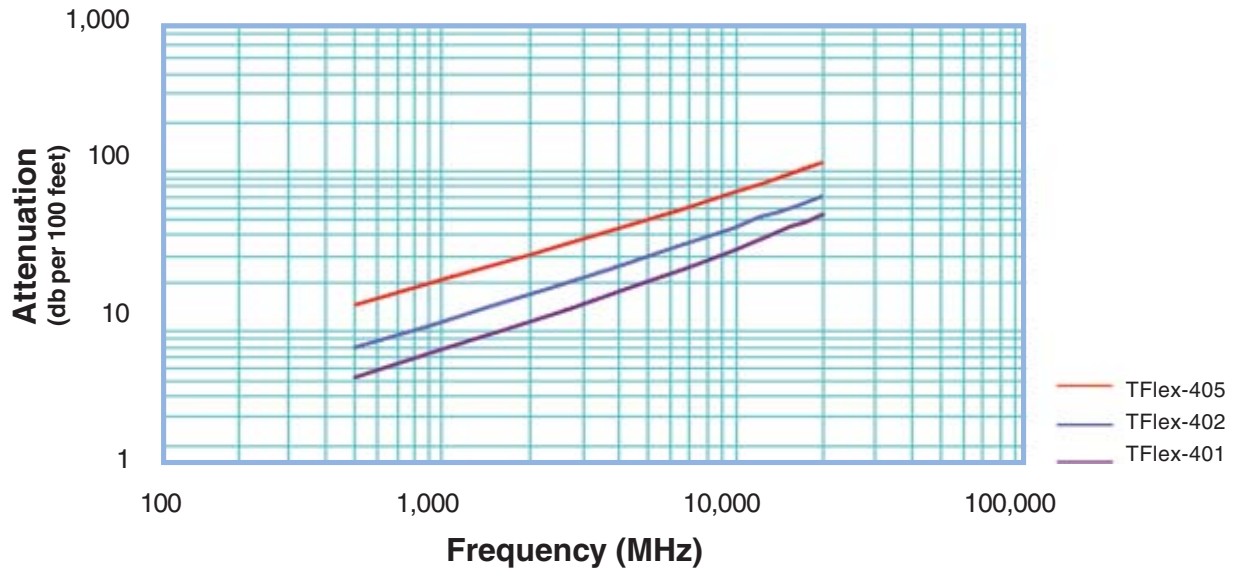


- Low Passive Intermod
- Phase Stable

- All Semirigid Coax Applications

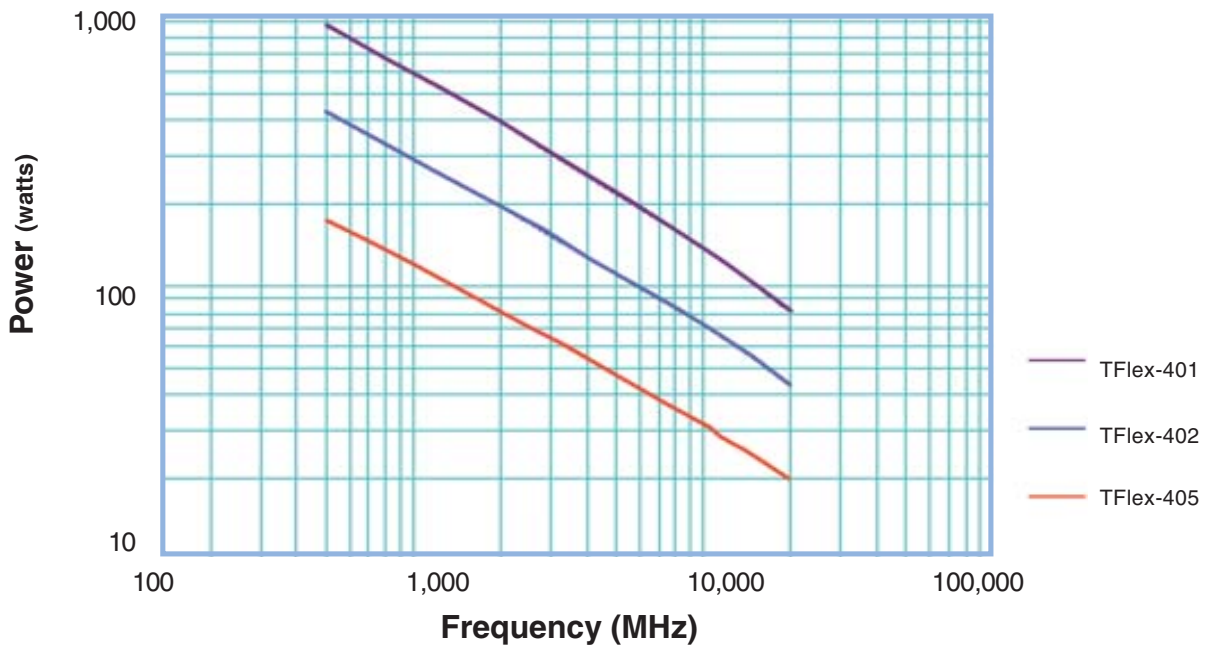
Attenuation vs. Frequency (Typical)



Frequency (MHz)	500	1,000	2,000	3,000	8,000	10,000	12,000	15,000	18,000	20,000	k1	k2
TFlex-405	14.7	21.1	30.6	38	66	75	83	99	106	113	0.630	0.00120
TFlex-402	8.0	11.6	17.2	22	39	45	51	61	66	71	0.330	0.00120
TFlex-401	5.3	7.8	11.8	15	28	33	37	46	50	54	0.210	0.00120

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

Power Handling vs. Frequency (Maximum)



Frequency (MHz)	500	1,000	2,000	3,000	8,000	10,000	12,000	15,000	18,000	20,000
TFlex-401	885	595	394	306	160	136	120	97	88	81
TFlex-402	426	290	195	154	83	72	63	52	48	44
TFlex-405	173	119	81	65	36	31	28	23	21	20

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