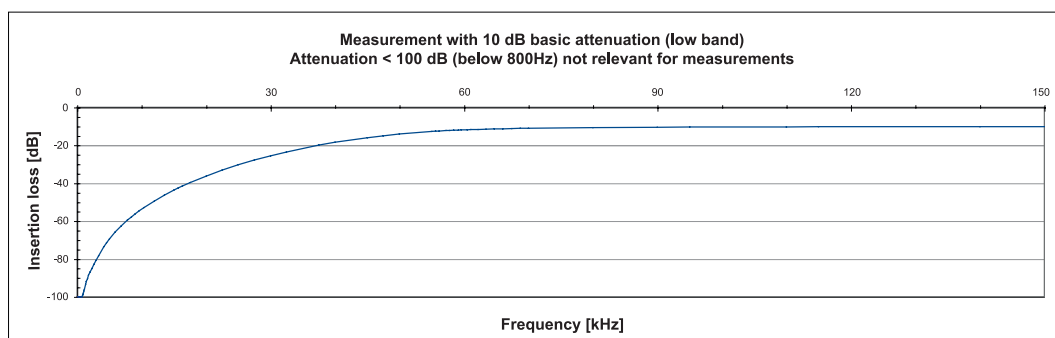
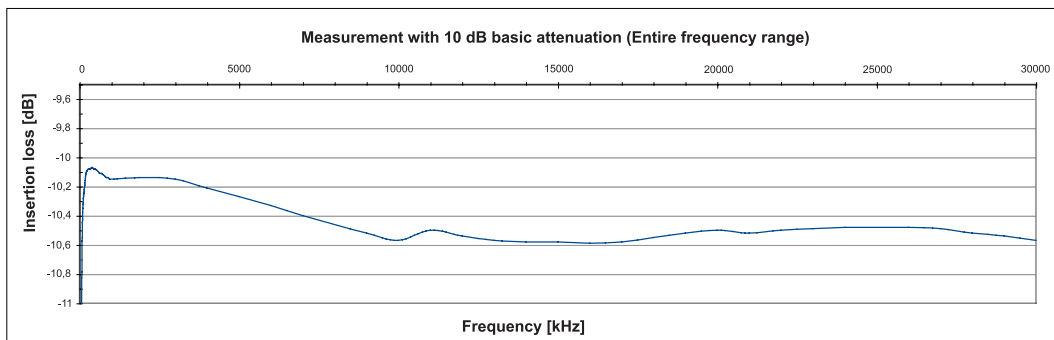


HAMEG® Instruments

Insertion loss (typical values)

Product description HZ560
 Transient Limiter
 150 kHz – 30 MHz

Date 12/06/07



HZ560

Frequency	Insertion loss	
	kHz	dB
0.02	-100	-90
0.05	-100	-90
0.1	-100	-90
0.15	-100	-90
0.2	-100	-90
0.25	-100	-90
0.3	-100	-90
0.35	-100	-90
0.4	-100	-90
0.45	-100	-90
0.5	-100	-90
0.6	-100	-90
0.7	-100	-90
0.8	-100	-90
0.9	-99	-89
1	-98	-88
2	-87	-77
5	-69.5	-59.5
9	-56.3	-46.3
15	-43.7	-33.7
20	-36.3	-26.3
25	-30.4	-20.4
30	-25.7	-15.7
35	-21.8	-11.8
40	-18.5	-8.5
45	-16.0	-6.0
50	-14.1	-4.1
55	-12.8	-2.8
60	-12.0	-2.0
70	-11.1	-1.1
80	-10.7	-0.7
90	-10.5	-0.5
100	-10.4	-0.4
110	-10.4	-0.4
120	-10.3	-0.3
130	-10.3	-0.3
140	-10.3	-0.3
150	-10.2	-0.2
200	-10.1	-0.1
250	-10.1	-0.1
300	-10.1	-0.1
350	-10.1	-0.1
400	-10.1	-0.1

HZ560

Frequency	Insertion loss	
	kHz	dB
450	-10.1	-0.1
500	-10.1	-0.1
550	-10.1	-0.1
600	-10.1	-0.1
650	-10.1	-0.1
700	-10.1	-0.1
750	-10.1	-0.1
800	-10.1	-0.1
850	-10.1	-0.1
900	-10.1	-0.1
950	-10.2	-0.2
1000	-10.2	-0.2
2000	-10.1	-0.1
3000	-10.2	-0.2
4000	-10.2	-0.2
5000	-10.3	-0.3
6000	-10.3	-0.3
7000	-10.4	-0.4
8000	-10.5	-0.5
9000	-10.5	-0.5
10000	-10.6	-0.6
11000	-10.5	-0.5
12000	-10.5	-0.5
13000	-10.6	-0.6
14000	-10.6	-0.6
15000	-10.6	-0.6
16000	-10.6	-0.6
17000	-10.6	-0.6
18000	-10.6	-0.6
19000	-10.5	-0.5
20000	-10.5	-0.5
21000	-10.5	-0.5
22000	-10.5	-0.5
23000	-10.5	-0.5
24000	-10.5	-0.5
25000	-10.5	-0.5
26000	-10.5	-0.5
27000	-10.5	-0.5
28000	-10.5	-0.5
29000	-10.5	-0.5
30000	-10.6	-0.6