

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
100.0	0.04	43.1	45.5
150.0	0.05	43.7	42.8
200.0	0.06	44.5	41.3
250.0	0.07	44.8	40.4
300.0	0.07	45.2	39.9
350.0	0.09	45.2	40.3
400.0	0.09	44.7	41.5
450.0	0.10	44.3	44.1
500.0	0.11	44.1	47.2
550.0	0.11	43.9	49.1
600.0	0.12	43.8	48.2
650.0	0.12	43.9	45.1
700.0	0.13	43.2	41.7
750.0	0.14	42.1	39.7
800.0	0.14	41.4	38.9
850.0	0.15	40.6	39.5
900.0	0.16	40.3	40.7
950.0	0.15	40.8	43.1
1000.0	0.16	41.5	48.9
1200.0	0.18	39.6	39.3
1400.0	0.20	35.3	36.1
1600.0	0.21	38.1	45.9
1800.0	0.22	33.8	34.1
2000.0	0.24	33.0	34.6
2200.0	0.23	33.8	38.6
2400.0	0.24	31.2	32.6
2600.0	0.25	32.5	36.2
2800.0	0.25	30.8	32.7
3000.0	0.27	29.3	30.6
3500.0	0.29	27.0	27.4
4000.0	0.32	30.2	30.7
4500.0	0.38	26.7	26.7
5000.0	0.36	28.5	28.4
5020.0	0.36	28.1	28.2
5500.0	0.39	28.9	27.4
6000.0	0.43	32.1	30.0
6500.0	0.41	30.8	28.3
7000.0	0.44	28.9	27.8
7500.0	0.46	29.7	29.2
8000.0	0.47	29.7	29.5
8500.0	0.49	26.7	27.3
9000.0	0.51	27.5	28.2
9500.0	0.54	24.3	25.1
10000.0	0.58	23.3	23.9
10500.0	0.43	27.1	29.7
11000.0	0.47	25.3	29.5
11500.0	0.47	24.8	28.0
12000.0	0.52	25.2	26.9
12500.0	0.53	25.1	27.5
13000.0	0.55	24.3	26.9
13500.0	0.56	22.9	24.6
14000.0	0.58	24.9	25.8
14500.0	0.59	25.1	25.6
15000.0	0.63	24.5	24.7
15500.0	0.61	26.3	26.4
16000.0	0.65	26.2	25.9
16500.0	0.66	26.8	26.2
17000.0	0.65	26.5	26.3
17500.0	0.70	27.2	27.1
18000.0	0.74	20.9	20.9