

## Typical Performance Data

FREQ.	INSERTION LOSS	SMA-FEMALE RETURN LOSS	SMA-MALE REVERSE POLARITY RETURN LOSS
(GHz)	(dB)	(dB)	(dB)
0.01	0.02	51.60	48.08
0.05	0.01	51.90	48.68
0.10	0.02	47.77	47.75
0.20	0.03	43.86	44.56
0.30	0.05	42.25	42.76
0.40	0.06	40.38	41.36
0.50	0.06	39.33	41.11
0.60	0.07	38.57	40.23
0.70	0.08	38.02	40.31
0.80	0.08	37.80	40.01
0.90	0.08	37.19	39.56
1.00	0.09	36.94	40.11
1.10	0.09	36.25	39.83
1.20	0.09	36.23	40.17
1.30	0.10	35.83	40.06
1.40	0.10	35.56	40.18
1.50	0.10	35.21	39.90
1.60	0.10	35.20	39.65
1.70	0.11	34.97	39.83
1.80	0.11	34.73	39.67
1.90	0.11	34.61	38.62
2.00	0.11	34.46	38.85
2.50	0.13	33.53	36.64
3.00	0.13	33.11	34.88
3.50	0.14	33.62	35.12
4.00	0.15	35.47	38.34
4.50	0.16	37.54	41.47
5.00	0.16	34.36	33.62
5.50	0.18	29.31	28.15
6.00	0.19	25.64	24.81
6.50	0.20	23.26	22.61
7.00	0.22	21.75	21.08
7.50	0.23	20.78	20.26
8.00	0.24	20.18	19.81
8.50	0.24	19.96	19.96
9.00	0.25	19.83	20.26
9.50	0.24	20.17	21.19
10.00	0.23	21.40	22.82
10.50	0.22	24.05	26.74
11.00	0.22	29.98	36.91
11.50	0.22	32.35	30.74
12.00	0.25	24.20	23.06
12.50	0.28	20.18	19.59
13.00	0.31	18.39	17.94
13.50	0.32	18.10	17.74
14.00	0.31	19.62	19.44
14.50	0.28	23.28	23.40
15.00	0.26	33.10	36.64
15.50	0.27	25.11	24.16
16.00	0.32	18.94	18.35
16.50	0.39	15.76	14.96
17.00	0.46	14.04	13.38
17.40	0.51	13.40	12.83
17.60	0.52	13.30	12.65
17.80	0.53	13.28	12.67
18.00	0.53	13.32	12.82
18.50	0.51	14.11	13.35
19.00	0.47	15.21	14.46
19.50	0.43	16.69	16.09
20.00	0.39	18.66	19.00