

Typical Performance Data

FREQUENCY	INSERTION LOSS	INPUT RETURN LOSS, (50Ω)	OUTPUT RETURN LOSS, (75Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	5.71	63.46	50.96
5.00	5.72	61.47	50.62
10.00	5.72	60.02	49.94
15.00	5.72	58.23	49.46
20.00	5.72	56.84	49.05
25.00	5.72	55.32	48.73
30.00	5.72	54.13	48.36
35.00	5.72	53.19	47.87
40.00	5.72	52.06	47.36
50.00	5.73	50.57	46.49
100.00	5.74	45.92	43.75
150.00	5.74	43.16	43.21
160.00	5.75	42.74	43.32
170.00	5.75	42.38	43.25
180.00	5.75	41.95	43.50
190.00	5.75	41.58	43.46
200.00	5.75	41.25	43.72
250.00	5.76	39.60	43.85
300.00	5.76	38.35	41.45
350.00	5.76	37.23	39.92
400.00	5.77	36.30	39.83
450.00	5.77	35.47	41.22
500.00	5.77	34.63	41.74
550.00	5.77	33.87	39.87
600.00	5.77	33.17	38.20
650.00	5.77	32.53	37.05
700.00	5.78	31.82	36.52
750.00	5.78	31.17	35.21
800.00	5.78	30.60	33.53
900.00	5.78	29.54	30.73
950.00	5.78	29.04	29.64
1000.00	5.78	28.57	28.72
1050.00	5.78	28.10	27.51
1100.00	5.78	27.62	26.50
1200.00	5.79	26.90	24.80
1300.00	5.79	26.12	23.52
1400.00	5.80	25.50	22.40
1500.00	5.81	24.87	21.36
1600.00	5.82	24.30	20.51
1700.00	5.82	23.79	19.83
1800.00	5.83	23.29	19.38
1850.00	5.83	23.06	19.27
1900.00	5.83	22.86	19.07
1925.00	5.83	22.75	18.96
1950.00	5.83	22.66	18.89
1975.00	5.82	22.53	18.82
2000.00	5.82	22.43	18.70
2050.00	5.82	22.26	18.51
2100.00	5.81	22.11	18.34
2150.00	5.81	21.94	18.21
2200.00	5.80	21.77	18.11
2300.00	5.78	21.56	17.90
2350.00	5.77	21.41	17.73
2400.00	5.76	21.29	17.58
2450.00	5.74	21.23	17.37
2500.00	5.73	21.13	17.16
2600.00	5.71	20.97	16.82
2800.00	5.68	20.72	16.58
2900.00	5.67	20.53	16.43
3000.00	5.68	20.45	16.19