

Typical Performance Data

FREQUENCY	INSERTION LOSS	INPUT RETURN LOSS, (50Ω)	OUTPUT RETURN LOSS, (75Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	0.00	14.03	13.99
10.00	0.01	14.02	14.02
20.00	0.02	14.01	14.04
30.00	0.02	14.00	14.06
50.00	0.03	14.00	14.10
70.00	0.04	14.00	14.14
90.00	0.06	14.01	14.19
100.00	0.07	14.01	14.22
125.00	0.09	14.03	14.29
150.00	0.11	14.06	14.37
200.00	0.16	14.13	14.48
250.00	0.21	14.20	14.61
300.00	0.26	14.32	14.81
350.00	0.29	14.46	14.96
425.00	0.32	14.70	15.25
475.00	0.33	14.90	15.47
525.00	0.33	15.10	15.71
575.00	0.31	15.33	15.94
625.00	0.29	15.58	16.26
675.00	0.26	15.84	16.60
725.00	0.23	16.14	16.95
775.00	0.21	16.43	17.43
825.00	0.18	16.73	17.89
875.00	0.17	17.06	18.46
900.00	0.16	17.23	18.78
950.00	0.16	17.53	19.42
1000.00	0.16	17.86	20.15
1075.00	0.19	18.32	21.28
1175.00	0.23	18.89	22.85
1275.00	0.28	19.34	24.06
1325.00	0.30	19.50	24.42
1400.00	0.32	19.69	24.58
1425.00	0.33	19.72	24.53
1500.00	0.30	19.76	24.12
1550.00	0.28	19.76	23.69
1600.00	0.25	19.70	23.19
1650.00	0.23	19.63	22.62
1700.00	0.23	19.56	22.09
1750.00	0.23	19.47	21.54
1800.00	0.24	19.40	21.06
1850.00	0.26	19.34	20.45
1900.00	0.27	19.31	19.90
1950.00	0.28	19.33	19.42
2000.00	0.29	19.38	18.92
2050.00	0.30	19.52	18.51
2100.00	0.30	19.74	18.08
2150.00	0.30	20.02	17.76
2200.00	0.29	20.49	17.48
2225.00	0.29	20.77	17.37
2275.00	0.30	21.42	17.21
2300.00	0.29	21.86	17.13
2350.00	0.30	22.94	17.03
2400.00	0.31	24.34	17.10
2450.00	0.30	26.29	17.22
2500.00	0.32	28.59	17.39
2600.00	0.33	28.90	18.10
2700.00	0.35	22.26	18.94
2800.00	0.39	17.29	18.56
2900.00	0.52	13.64	16.29
3000.00	0.84	10.84	13.24