

Typical Performance Data

FREQUENCY	INSERTION LOSS	INPUT RETURN LOSS, (50Ω)	OUTPUT RETURN LOSS, (75Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	0.01	13.98	14.39
10.00	0.01	13.97	14.43
20.00	0.01	13.96	14.44
30.00	0.02	13.95	14.47
50.00	0.03	13.95	14.48
70.00	0.04	13.95	14.53
90.00	0.05	13.96	14.56
100.00	0.06	13.97	14.58
125.00	0.08	13.99	14.59
150.00	0.10	14.03	14.59
200.00	0.15	14.14	14.56
250.00	0.19	14.27	14.58
300.00	0.24	14.43	14.57
350.00	0.27	14.63	14.53
425.00	0.33	14.96	14.54
475.00	0.35	15.20	14.55
525.00	0.36	15.47	14.60
575.00	0.37	15.73	14.75
625.00	0.38	16.02	14.97
675.00	0.35	16.35	15.23
725.00	0.37	16.68	15.63
775.00	0.33	17.05	16.12
825.00	0.31	17.47	16.68
875.00	0.31	17.89	17.42
900.00	0.28	18.10	17.81
950.00	0.27	18.58	18.69
1000.00	0.26	19.10	19.67
1075.00	0.26	19.89	21.27
1175.00	0.27	21.27	23.38
1275.00	0.29	22.89	25.43
1325.00	0.30	23.83	26.19
1400.00	0.31	25.15	27.20
1425.00	0.32	25.64	27.42
1500.00	0.33	26.81	28.27
1550.00	0.34	27.35	28.98
1600.00	0.35	27.89	29.59
1650.00	0.36	28.05	30.44
1700.00	0.38	28.09	31.45
1750.00	0.37	28.23	32.40
1800.00	0.42	28.11	33.38
1850.00	0.43	27.98	34.72
1900.00	0.43	28.17	35.17
1950.00	0.47	28.30	35.75
2000.00	0.48	28.34	36.39
2050.00	0.45	28.78	36.23
2100.00	0.51	29.29	36.20
2150.00	0.44	29.45	36.03
2200.00	0.47	29.86	35.07
2225.00	0.48	30.17	34.48
2275.00	0.45	30.45	33.84
2300.00	0.47	30.40	33.47
2350.00	0.47	30.33	32.18
2400.00	0.49	30.35	31.03
2450.00	0.49	29.86	30.20
2500.00	0.50	29.12	28.88
2600.00	0.50	27.45	26.65
2700.00	0.54	25.20	24.57
2800.00	0.60	22.73	22.66
2900.00	0.63	20.67	20.83
3000.00	0.65	18.90	19.25