

Typical Performance Data

FREQUENCY	INSERTION LOSS	INPUT RETURN LOSS, (50Ω)	OUTPUT RETURN LOSS, (75Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	0.00	14.00	15.32
10.00	0.01	13.98	15.35
20.00	0.02	13.97	15.37
30.00	0.02	13.95	15.39
50.00	0.03	13.95	15.41
70.00	0.04	13.95	15.41
90.00	0.06	13.97	15.40
100.00	0.07	13.98	15.38
125.00	0.08	14.02	15.33
150.00	0.11	14.07	15.25
200.00	0.15	14.20	15.03
250.00	0.19	14.38	14.77
300.00	0.24	14.60	14.54
350.00	0.29	14.84	14.35
425.00	0.34	15.25	14.21
475.00	0.37	15.53	14.23
525.00	0.39	15.81	14.35
575.00	0.40	16.09	14.58
625.00	0.40	16.36	14.93
675.00	0.38	16.63	15.40
725.00	0.36	16.90	16.02
775.00	0.33	17.18	16.75
825.00	0.30	17.48	17.60
875.00	0.28	17.81	18.54
900.00	0.27	17.99	19.04
950.00	0.25	18.38	20.07
1000.00	0.24	18.82	21.07
1075.00	0.24	19.62	22.56
1175.00	0.25	20.95	23.81
1275.00	0.26	22.65	23.97
1325.00	0.27	23.62	23.63
1400.00	0.29	25.17	22.89
1425.00	0.29	25.68	22.65
1500.00	0.31	26.94	22.01
1550.00	0.32	27.25	21.67
1600.00	0.33	27.00	21.48
1650.00	0.34	26.22	21.37
1700.00	0.35	25.16	21.39
1750.00	0.36	24.07	21.44
1800.00	0.38	23.00	21.49
1850.00	0.39	22.05	21.66
1900.00	0.40	21.29	21.83
1950.00	0.40	20.71	21.90
2000.00	0.41	20.28	21.94
2050.00	0.41	20.06	22.01
2100.00	0.41	20.07	22.02
2150.00	0.41	20.26	21.96
2200.00	0.42	20.65	22.06
2225.00	0.42	20.94	22.13
2275.00	0.43	21.73	22.25
2300.00	0.43	22.19	22.32
2350.00	0.44	23.20	22.58
2400.00	0.45	24.23	22.89
2450.00	0.45	24.99	23.16
2500.00	0.46	24.95	23.30
2600.00	0.48	22.93	23.19
2700.00	0.49	20.55	22.13
2800.00	0.50	18.87	20.61
2900.00	0.53	17.89	19.05
3000.00	0.60	17.21	17.96