

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS (75Ω)	OUTPUT RETURN LOSS (50Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	0.01	14.01	13.94
5.00	0.01	14.02	13.92
10.00	0.02	14.03	13.92
20.00	0.02	14.04	13.91
50.00	0.04	14.09	13.88
60.00	0.05	14.10	13.88
100.00	0.08	14.17	13.87
150.00	0.12	14.24	13.86
200.00	0.17	14.28	13.87
250.00	0.22	14.31	13.89
300.00	0.27	14.34	13.96
350.00	0.32	14.35	14.06
400.00	0.36	14.37	14.20
450.00	0.40	14.42	14.41
500.00	0.44	14.52	14.68
550.00	0.46	14.69	15.01
600.00	0.47	14.96	15.43
650.00	0.46	15.32	15.93
700.00	0.44	15.80	16.53
750.00	0.42	16.47	17.24
800.00	0.38	17.26	18.07
850.00	0.36	18.25	19.01
900.00	0.35	19.43	20.07
950.00	0.34	20.77	21.21
1000.00	0.34	22.18	22.36
1050.00	0.35	23.43	23.38
1100.00	0.35	24.33	24.03
1150.00	0.36	24.76	24.16
1200.00	0.37	24.61	23.77
1250.00	0.38	24.18	23.08
1300.00	0.39	23.80	22.31
1350.00	0.40	23.27	21.57
1400.00	0.41	22.70	20.94
1450.00	0.42	22.19	20.44
1500.00	0.44	21.60	20.08
1550.00	0.45	21.08	19.85
1600.00	0.46	20.71	19.77
1650.00	0.46	20.46	19.82
1700.00	0.47	20.52	20.01
1750.00	0.49	20.83	20.35
1800.00	0.50	21.39	20.83
1850.00	0.52	22.41	21.46
1885.00	0.52	23.26	22.00
1900.00	0.52	23.65	22.26
1925.00	0.52	24.33	22.73
1950.00	0.52	25.15	23.25
1975.00	0.52	26.08	23.82
2000.00	0.52	26.93	24.44
2025.00	0.52	27.55	25.12
2050.00	0.52	27.94	25.86
2075.00	0.52	28.17	26.71
2100.00	0.52	28.17	27.64
2125.00	0.52	27.94	28.66
2150.00	0.52	27.61	29.78
2175.00	0.53	27.29	31.03
2205.00	0.53	27.04	32.71
2225.00	0.54	26.95	33.86
2250.00	0.54	26.98	35.17
2275.00	0.55	27.15	35.88
2300.00	0.55	27.51	35.67