

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS (50 Ω)	OUTPUT RETURN LOSS (75 Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	0.01	14.05	14.21
5.00	0.01	14.03	14.24
10.00	0.02	14.02	14.26
20.00	0.02	14.01	14.30
60.00	0.05	13.98	14.49
100.00	0.08	14.00	14.55
110.00	0.08	14.01	14.55
300.00	0.24	14.53	14.67
400.00	0.30	15.09	14.93
500.00	0.34	15.81	15.53
555.00	0.35	16.29	15.85
600.00	0.35	16.71	16.24
700.00	0.32	17.77	17.21
800.00	0.27	18.97	18.53
900.00	0.24	20.33	20.12
925.00	0.24	20.70	20.59
950.00	0.24	21.07	21.06
975.00	0.24	21.44	21.57
1000.00	0.24	21.82	22.20
1010.00	0.24	21.97	22.46
1100.00	0.24	23.36	24.66
1200.00	0.25	24.62	26.64
1250.00	0.26	25.02	26.95
1400.00	0.28	25.00	25.69
1500.00	0.30	24.21	23.51
1505.00	0.31	24.17	23.38
1700.00	0.35	22.33	19.88
1750.00	0.36	21.93	19.46
1755.00	0.37	21.89	19.43
1760.00	0.37	21.85	19.39
1765.00	0.37	21.81	19.38
1770.00	0.37	21.78	19.34
1775.00	0.37	21.75	19.32
1780.00	0.37	21.72	19.29
1785.00	0.38	21.68	19.26
1790.00	0.38	21.65	19.24
1795.00	0.38	21.62	19.21
1800.00	0.38	21.60	19.19
1805.00	0.38	21.57	19.17
1810.00	0.38	21.54	19.14
1815.00	0.38	21.51	19.12
1820.00	0.38	21.49	19.10
1825.00	0.39	21.47	19.08
1830.00	0.39	21.45	19.07
1840.00	0.39	21.40	19.05
1845.00	0.39	21.38	19.03
1850.00	0.39	21.36	19.02
1855.00	0.39	21.34	19.02
1875.00	0.40	21.27	19.04
1880.00	0.40	21.26	19.05
1890.00	0.40	21.22	19.09
1895.00	0.41	21.21	19.11
1900.00	0.40	21.19	19.14
2000.00	0.42	21.17	20.14
2050.00	0.42	21.38	21.06
2100.00	0.42	21.75	22.37
2150.00	0.42	22.28	23.49
2200.00	0.42	23.07	25.15
2250.00	0.42	24.11	26.76
2300.00	0.43	25.36	28.42