

Typical Performance Data

FREQUENCY	INSERTION LOSS	INPUT RETURN LOSS, (50Ω)	OUTPUT RETURN LOSS, (75Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	0.01	14.03	14.03
10.00	0.02	14.02	14.05
20.00	0.02	14.02	14.07
30.00	0.03	14.00	14.10
50.00	0.04	13.99	14.15
70.00	0.06	13.99	14.20
90.00	0.07	14.00	14.25
100.00	0.08	14.01	14.28
125.00	0.10	14.04	14.36
150.00	0.12	14.08	14.45
200.00	0.16	14.19	14.56
250.00	0.20	14.34	14.71
300.00	0.24	14.54	14.84
350.00	0.28	14.78	15.01
425.00	0.31	15.24	15.20
475.00	0.32	15.58	15.40
525.00	0.32	15.97	15.58
575.00	0.32	16.40	15.84
625.00	0.30	16.87	16.12
675.00	0.29	17.37	16.51
725.00	0.27	17.92	16.94
775.00	0.25	18.49	17.45
825.00	0.23	19.08	18.03
875.00	0.22	19.72	18.72
900.00	0.22	20.05	19.11
950.00	0.21	20.70	19.90
1000.00	0.21	21.39	20.84
1075.00	0.20	22.52	22.39
1175.00	0.21	23.99	24.83
1275.00	0.22	25.46	27.56
1325.00	0.22	26.16	29.15
1400.00	0.23	27.11	30.66
1425.00	0.24	27.33	31.35
1500.00	0.25	27.93	31.85
1550.00	0.26	28.25	32.01
1600.00	0.27	28.25	31.42
1650.00	0.28	28.21	31.16
1700.00	0.30	28.23	30.03
1750.00	0.31	27.93	29.58
1800.00	0.32	27.57	28.43
1850.00	0.33	27.39	27.87
1900.00	0.34	27.07	26.83
1950.00	0.35	26.68	26.33
2000.00	0.35	26.53	25.52
2050.00	0.35	26.46	25.22
2100.00	0.35	26.28	24.81
2150.00	0.35	26.44	24.75
2200.00	0.35	26.84	24.69
2225.00	0.35	27.00	24.72
2275.00	0.35	27.32	25.02
2300.00	0.35	27.64	25.12
2350.00	0.35	28.48	25.22
2400.00	0.36	28.96	25.48
2450.00	0.37	29.14	25.41
2500.00	0.37	28.87	25.25
2600.00	0.40	25.75	23.53
2700.00	0.42	22.40	21.13
2800.00	0.43	19.64	18.90
2900.00	0.42	17.37	17.12
3000.00	0.42	15.85	15.70