

Typical Performance Data

FREQ. (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	OUTPUT RETURN LOSS (dB)
10.0	75.30	0.00	0.00
50.0	63.38	0.04	0.01
100.0	59.03	0.13	0.03
150.0	59.36	0.28	0.06
200.0	63.25	0.45	0.10
250.0	69.47	0.63	0.15
300.0	55.90	0.82	0.23
350.0	46.97	1.01	0.32
400.0	38.40	1.23	0.44
450.0	29.29	1.43	0.63
500.0	20.23	1.69	0.99
550.0	11.99	2.39	1.92
600.0	5.76	4.82	4.72
650.0	2.79	10.10	10.53
700.0	1.90	15.63	16.18
750.0	1.62	19.29	20.41
760.0	1.59	19.93	21.60
770.0	1.56	20.53	23.06
780.0	1.55	21.05	24.94
790.0	1.53	21.43	27.32
800.0	1.53	21.54	29.51
810.0	1.53	21.17	29.05
820.0	1.55	20.27	25.82
830.0	1.58	18.97	22.42
840.0	1.62	17.46	19.55
850.0	1.68	15.87	17.16
860.0	1.76	14.31	15.12
870.0	1.87	12.85	13.37
900.0	2.36	9.14	9.34
950.0	3.85	5.09	5.25
1000.0	5.96	2.94	3.21
1100.0	10.50	1.31	1.86
1200.0	14.55	0.81	1.66
1300.0	18.55	0.60	1.62
1400.0	23.17	0.49	1.42
1420.0	24.19	0.47	1.37
1440.0	25.24	0.46	1.31
1460.0	26.33	0.45	1.25
1480.0	27.47	0.44	1.20
1500.0	28.64	0.43	1.15
1560.0	32.56	0.40	1.00
1580.0	34.05	0.40	0.96
1600.0	35.70	0.39	0.92
1660.0	42.19	0.38	0.82
1680.0	45.49	0.37	0.79
1700.0	50.14	0.37	0.77
1760.0	49.13	0.36	0.70
1780.0	45.61	0.36	0.68
1800.0	43.13	0.35	0.66
1860.0	38.61	0.34	0.62
1880.0	37.57	0.34	0.61
1900.0	36.69	0.34	0.59
1960.0	34.52	0.33	0.56
1980.0	33.96	0.33	0.56
2000.0	33.42	0.33	0.55
2080.0	31.61	0.32	0.52
2100.0	31.21	0.32	0.52
2180.0	29.83	0.31	0.50
2200.0	29.52	0.31	0.49
2280.0	28.36	0.31	0.48
2300.0	28.07	0.32	0.48
2380.0	27.05	0.32	0.47
2400.0	26.81	0.32	0.47
2480.0	25.88	0.34	0.47
2500.0	25.64	0.35	0.47