

Typical Performance Data

FREQ.	Insertion Loss	Input Return Loss	Output Return Loss	FREQ.	Group Delay
(MHz)	(dB)	(dB)	(dB)	(MHz)	(ns)
1	0.88	25.30	25.40	1	0.41
5	0.88	25.35	25.33	5	0.50
10	0.88	25.29	25.32	10	0.60
15	0.89	25.26	25.33	11	0.64
25	0.89	25.22	25.31	12	0.66
50	0.85	25.54	25.63	13	0.67
100	0.97	24.15	24.25	14	0.67
150	1.09	22.77	22.85	15	0.67
220	1.33	21.00	21.13	16	0.67
310	2.05	19.78	19.85	17	0.67
370	3.12	20.18	20.31	18	0.67
450	5.99	23.34	23.41	19	0.68
500	8.96	25.13	25.24	20	0.68
570	14.91	24.50	24.71	21	0.68
620	20.28	23.75	23.90	22	0.69
650	22.71	23.50	23.69	23	0.68
700	21.90	23.41	23.61	24	0.68
750	19.41	23.52	23.84	25	0.68
800	17.66	24.01	24.23	26	0.68
900	15.85	24.83	25.15	27	0.68
1000	15.09	26.23	26.46	28	0.68
1500	15.38	33.74	34.91	29	0.68
2000	16.79	27.90	28.81	30	0.68
2500	17.93	22.30	23.17	31	0.68
3000	18.13	18.50	19.29	32	0.68
3200	17.67	17.12	17.86	33	0.69
3500	15.88	14.90	15.41	34	0.69
4000	13.36	18.41	17.54	35	0.69
4200	18.88	31.63	30.11	36	0.69
4500	25.38	21.11	22.89	37	0.68
5000	31.18	17.32	18.46	38	0.68
5200	32.30	16.67	17.70	39	0.68
5500	33.06	15.88	16.74	40	0.68
5800	33.11	15.30	16.08	41	0.68
6000	32.87	15.01	15.75	42	0.69
6200	32.53	14.80	15.52	43	0.70
6500	31.92	14.52	15.18	44	0.71
6800	31.26	14.33	14.97	45	0.71
7000	30.78	14.43	15.10	46	0.71
7500	29.66	14.48	15.29	47	0.69
7900	28.85	14.37	15.17	48	0.69
8000	28.67	14.28	15.20	49	0.69
8100	28.44	14.21	15.19	50	0.68
8500	27.75	13.96	14.94	60	0.68
9000	26.98	13.42	14.33	70	0.68
9200	26.70	13.11	13.93	80	0.68
9500	26.32	12.53	13.21	90	0.68
10000	25.75	11.36	11.71	100	0.69
10200	25.54	10.83	11.01	110	0.69
10400	25.33	10.25	10.31	120	0.69
10500	25.22	9.96	9.95	130	0.70
10600	25.10	9.64	9.58	140	0.70
10800	24.83	9.04	8.87	150	0.71
11000	24.63	8.42	8.14	160	0.71
11200	24.30	7.81	7.45	170	0.72
11400	23.97	7.23	6.79	180	0.73
11500	23.90	6.98	6.49	190	0.74
11600	23.99	6.77	6.26	200	0.75
11800	25.08	6.60	6.04	210	0.76
12000	27.03	6.82	6.14	220	0.77