

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	OUTPUT RETURN LOSS (dB)
10	90.06	0.06	0.03
1700	73.34	0.58	0.58
3400	68.97	0.44	0.45
5100	69.27	0.41	0.42
6800	66.53	0.46	0.47
8500	65.70	0.51	0.54
10300	62.29	0.69	0.74
12000	63.12	0.92	0.93
13700	66.98	0.97	0.97
15400	86.97	0.91	0.92
17100	66.29	0.83	0.84
18900	55.81	0.91	0.97
20600	47.41	1.25	1.32
22300	41.30	1.61	1.57
22500	41.53	1.67	1.62
22600	42.00	1.71	1.66
22700	42.95	1.75	1.69
22800	44.45	1.79	1.74
22900	44.44	1.85	1.77
23000	40.72	1.91	1.84
23200	31.22	2.09	2.00
23400	23.13	2.38	2.26
23500	19.35	2.65	2.52
23600	15.65	3.07	2.91
23700	12.08	3.84	3.66
23800	8.78	5.30	5.10
23900	6.07	8.15	7.92
24000	4.32	12.79	12.52
24100	3.48	15.27	14.94
24200	3.17	12.94	12.57
24300	3.05	11.16	10.77
24400	2.96	10.40	9.90
24500	2.83	10.23	9.69
24600	2.68	10.55	9.89
24700	2.51	11.07	10.37
24800	2.34	12.00	11.18
24900	2.18	13.18	12.21
25000	2.03	14.86	13.61
25100	1.90	16.95	15.41
25200	1.80	19.62	17.64
25300	1.73	23.55	20.43
25400	1.68	28.08	23.46
25500	1.65	28.28	24.72
25600	1.64	24.81	23.41
25700	1.65	22.20	21.64
25800	1.65	20.57	20.02
25900	1.66	19.71	19.09
26000	1.67	19.59	18.71
26200	1.70	21.20	19.00
26300	1.72	22.97	19.29
26400	1.75	25.83	19.55
26500	1.80	28.55	19.47
26600	1.87	26.38	18.61
26700	1.97	22.52	17.39
26900	2.24	17.60	14.98
27000	2.43	16.16	13.95
27200	2.95	14.31	12.67
27300	3.34	13.61	12.09
27500	4.68	11.32	10.69
27700	7.61	7.87	8.28
27800	10.00	6.32	6.87
28000	16.77	4.23	4.60
28600	39.01	2.16	2.13
28900	37.03	1.84	1.77
29000	37.07	1.74	1.68
32600	49.02	1.34	1.39
34300	50.17	1.60	1.72
36000	51.96	1.99	1.95
39500	56.55	1.33	1.35
41200	54.40	1.46	1.53
44600	53.76	1.49	1.54
46300	49.20	1.78	1.84
49800	46.81	1.84	1.98
51500	44.14	1.94	2.14
56600	28.93	1.99	2.56
60000	24.13	3.94	4.23