

Typical Performance Data

FREQUENCY (MHz)	AVERAGE INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	AMPLITUDE UNBALANCE (dB)	PHASE UNBALANCE (deg.)
2500	0.80	17.19	2.22	8.19
2600	0.81	15.68	2.02	8.55
2700	0.82	14.35	1.82	8.86
2800	0.84	13.23	1.61	9.05
2900	0.87	12.31	1.43	9.16
3000	0.90	11.55	1.24	9.23
3100	0.93	10.93	1.04	9.21
3200	0.96	10.44	0.85	9.21
3300	0.99	10.07	0.65	9.05
3400	1.00	9.78	0.46	9.06
3500	1.01	9.60	0.27	8.91
3600	1.01	9.49	0.07	8.82
3700	1.01	9.47	0.11	8.61
3800	1.00	9.51	0.29	8.46
3900	0.98	9.63	0.45	8.12
4000	0.96	9.82	0.59	7.85
4100	0.94	10.06	0.74	7.48
4200	0.92	10.33	0.85	7.06
4300	0.89	10.64	0.98	6.59
4400	0.87	10.98	1.08	6.03
4500	0.84	11.35	1.20	5.46
4600	0.82	11.73	1.30	4.87
4700	0.80	12.15	1.41	4.36
4800	0.79	12.54	1.49	3.77
4900	0.77	13.01	1.58	3.20
5000	0.77	13.31	1.64	2.65
5100	0.78	13.64	1.67	2.21
5200	0.78	13.71	1.61	1.44
5300	0.77	13.78	1.63	0.22
5400	0.78	13.75	1.66	0.62
5500	0.79	13.68	1.67	1.50
5600	0.80	13.52	1.68	2.13
5700	0.82	13.32	1.64	2.76
5800	0.84	13.09	1.60	3.43
5900	0.86	12.81	1.52	4.07
6000	0.88	12.46	1.44	4.69
6100	0.91	12.10	1.33	5.26
6200	0.94	11.74	1.22	5.95
6300	0.96	11.40	1.09	6.50
6400	0.99	11.10	0.95	7.19
6500	1.02	10.87	0.78	7.63