

Typical Performance Data

FREQUENCY (MHz)	AVERAGE INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	CMRR (dB)	AMPLITUDE UNBALANCE (dB)	PHASE UNBALANCE (deg.)
2000	0.98	13.14	14.99	2.77	9.44
2200	0.89	13.37	15.80	2.49	8.93
2400	0.80	13.65	16.64	2.24	8.31
2600	0.73	13.97	17.53	2.01	7.61
2800	0.66	14.34	18.47	1.80	6.85
3000	0.60	14.69	19.42	1.61	6.14
3200	0.56	15.01	20.43	1.44	5.40
3400	0.53	15.18	21.49	1.28	4.73
3600	0.51	15.12	22.56	1.14	4.11
3800	0.51	14.76	23.78	1.00	3.45
4000	0.53	14.12	25.02	0.87	2.88
4200	0.58	13.27	26.39	0.75	2.36
4400	0.64	12.40	27.84	0.64	1.92
4600	0.72	11.51	29.60	0.52	1.61
4800	0.81	10.70	31.74	0.41	1.19
5000	0.89	10.01	34.90	0.28	0.93
5200	0.99	9.45	39.67	0.16	0.52
5500	1.11	8.87	53.33	0.02	0.20
5600	1.14	8.75	44.73	0.08	0.39
5800	1.20	8.59	36.42	0.21	1.07
6000	1.26	8.52	32.59	0.28	1.96
6200	1.28	8.81	33.72	0.22	1.87
6500	1.27	8.98	29.02	0.44	2.86
6600	1.28	9.11	28.18	0.45	3.33
6800	1.28	9.40	27.03	0.46	4.10
7000	1.28	9.71	26.46	0.41	4.73
7200	1.29	10.03	26.06	0.31	5.32
7400	1.28	10.27	26.25	0.18	5.45
7600	1.27	10.44	27.03	0.00	5.10
7800	1.23	10.37	28.93	0.06	4.08
8000	1.21	10.21	30.85	0.12	3.19
8200	1.20	9.96	32.71	0.11	2.55
8400	1.21	9.74	34.81	0.14	1.87
8600	1.21	9.51	37.62	0.13	1.24
8800	1.22	9.41	39.59	0.16	0.59
9000	1.21	9.38	41.17	0.15	0.16
9200	1.21	9.49	39.38	0.14	0.84
9400	1.20	9.74	37.48	0.10	1.37
9600	1.18	10.17	34.97	0.07	2.00
9800	1.15	10.80	33.24	0.02	2.49
10000	1.14	11.62	31.62	0.09	2.95
10200	1.12	12.62	31.27	0.21	2.80
10400	1.14	13.72	31.52	0.32	2.18
10600	1.19	14.50	32.67	0.35	1.30
10800	1.29	14.40	32.87	0.38	0.60
11000	1.44	13.27	32.11	0.42	0.69
11200	1.69	11.55	30.09	0.44	2.08
11400	2.06	9.72	26.70	0.45	4.40
11600	2.68	7.92	23.20	0.40	7.47
11800	3.73	6.41	19.57	0.13	11.97
12000	4.54	6.09	16.82	0.79	15.59