

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	ISOLATION (dB)		VSWR (:1)	
		RF-DC	RF&DC-DC	RF	RF&DC
5	0.29	54.70	54.64	1.63	1.63
7	0.16	60.08	60.08	1.41	1.41
9	0.11	62.99	62.96	1.30	1.30
10	0.10	68.81	68.80	1.26	1.27
20	0.10	83.62	83.86	1.10	1.10
30	0.18	79.47	78.63	1.06	1.06
40	0.22	77.11	77.04	1.06	1.06
50	0.23	75.27	74.94	1.05	1.05
60	0.23	73.52	73.17	1.05	1.04
70	0.24	72.62	72.64	1.04	1.04
80	0.24	72.04	71.79	1.04	1.03
90	0.24	71.08	71.03	1.04	1.03
100	0.24	70.33	70.33	1.03	1.03
200	0.34	66.55	66.31	1.05	1.05
300	0.48	65.47	65.11	1.08	1.07
400	0.52	65.62	65.12	1.10	1.10
500	0.57	65.90	65.28	1.11	1.11
600	0.60	66.03	65.47	1.12	1.13
700	0.63	65.54	65.28	1.13	1.15
750	0.65	65.19	65.15	1.14	1.17
800	0.67	64.87	64.88	1.15	1.18
850	0.69	64.20	64.68	1.15	1.20
900	0.71	63.64	64.50	1.16	1.21
950	0.73	62.63	64.12	1.17	1.23
1000	0.76	61.72	63.64	1.18	1.25
1100	0.82	59.54	62.21	1.20	1.28
1200	0.88	56.81	59.60	1.22	1.33
1300	0.97	53.26	55.47	1.24	1.37
1400	1.09	48.19	49.63	1.24	1.42
1500	1.26	40.87	42.21	1.22	1.48
1600	1.33	34.95	37.09	1.16	1.51
1700	1.35	34.03	37.39	1.15	1.54
1800	1.48	32.96	37.58	1.11	1.58
1900	1.57	31.42	37.18	1.05	1.62
2000	1.62	30.12	36.82	1.04	1.65