

Typical Performance Data

FREQ.	Insertion Loss	Input Return Loss	Output Return Loss	FREQ.	Group Delay
(MHz)	(dB)	(dB)	(dB)	(MHz)	(ns)
10	78.01	0.07	0.07	9350	0.73
100	91.93	0.17	0.19	9380	0.73
200	83.79	0.22	0.25	9400	0.73
300	82.80	0.25	0.28	9420	0.73
500	78.91	0.31	0.33	9440	0.74
700	75.09	0.37	0.37	9460	0.74
1000	72.26	0.44	0.41	9480	0.74
1500	68.87	0.46	0.43	9500	0.75
2000	66.08	0.38	0.41	9520	0.75
2500	64.31	0.28	0.36	9540	0.75
3000	62.59	0.23	0.31	9560	0.75
3500	61.04	0.24	0.26	9580	0.75
4000	59.99	0.23	0.22	9600	0.76
4500	58.85	0.17	0.19	9620	0.76
5000	57.71	0.11	0.19	9640	0.76
6000	54.56	0.17	0.28	9660	0.76
7000	45.74	0.41	0.45	9680	0.75
7500	36.84	0.54	0.54	9700	0.75
8000	22.61	0.72	0.73	9720	0.75
8500	1.50	22.82	25.94	9740	0.75
9000	1.07	23.64	24.85	9760	0.74
9350	1.39	11.60	11.74	9780	0.74
9400	1.33	12.41	12.60	9800	0.73
9500	1.16	15.84	16.18	9820	0.73
9600	1.05	24.57	26.53	9840	0.72
9700	1.05	22.56	23.12	9860	0.72
9800	1.18	15.15	15.23	9880	0.71
9900	1.36	12.02	12.09	9900	0.71
10000	1.50	10.67	10.76	9920	0.70
10125	1.55	10.48	10.63	9940	0.70
10800	1.41	14.00	14.21	9960	0.70
10900	1.54	12.45	12.73	9980	0.70
11420	3.20	7.41	7.81	10000	0.69
11875	20.26	1.03	1.04	10050	0.69
12150	30.91	0.70	0.68	10100	0.69
13000	53.53	0.44	0.46	10125	0.69
13200	51.26	0.45	0.48	10130	0.69
13400	50.55	0.47	0.51	10140	0.69
13600	50.46	0.50	0.54	10150	0.70
13800	50.69	0.54	0.57	10160	0.70
14000	51.00	0.58	0.62	10180	0.70
14200	51.53	0.62	0.65	10190	0.70
14400	52.13	0.67	0.69	10200	0.70
14600	52.70	0.70	0.73	10210	0.70
14800	53.43	0.74	0.77	10220	0.71
15000	54.15	0.77	0.80	10230	0.71
16000	58.97	0.80	0.86	10240	0.71
17000	67.85	0.69	0.71	10250	0.71
18000	78.61	0.48	0.44	10300	0.72
18200	75.84	0.43	0.39	10400	0.75
18400	75.23	0.38	0.35	10500	0.77
18600	76.47	0.34	0.31	10550	0.78
18800	78.47	0.30	0.30	10600	0.78
19000	75.25	0.27	0.29	10650	0.79
19500	61.94	0.25	0.31	10700	0.79
20000	53.65	0.32	0.41	10720	0.79
20500	47.49	0.47	0.58	10740	0.79
21000	42.37	0.68	0.78	10800	0.79
22000	33.74	1.13	1.09	10850	0.79
23000	24.72	1.33	1.21	10900	0.80