

Typical Performance Data

FREQ.	Insertion Loss	Input Return Loss	Output Return Loss	FREQ.	Group Delay
(MHz)	(dB)	(dB)	(dB)	(MHz)	(ns)
10	83.55	0.10	0.08	8600	1.10
100	93.80	0.23	0.19	8605	1.10
140	93.12	0.26	0.22	8610	1.10
200	94.73	0.29	0.25	8615	1.10
500	81.97	0.40	0.34	8620	1.10
700	80.25	0.43	0.37	8625	1.10
1000	76.31	0.46	0.40	8630	1.10
1500	73.48	0.47	0.41	8635	1.10
2000	70.35	0.44	0.39	8640	1.09
2500	68.91	0.39	0.35	8645	1.09
3000	66.58	0.32	0.29	8650	1.09
3500	65.48	0.26	0.24	8655	1.09
4000	64.46	0.23	0.21	8660	1.09
4400	63.38	0.23	0.21	8665	1.08
5000	62.10	0.27	0.25	8670	1.08
5300	61.36	0.32	0.28	8675	1.08
6000	57.71	0.45	0.39	8680	1.08
6200	56.13	0.49	0.42	8685	1.08
6300	55.17	0.51	0.44	8690	1.07
6500	53.13	0.55	0.48	8695	1.07
6600	51.90	0.57	0.50	8700	1.07
7000	46.04	0.64	0.57	8705	1.07
7400	37.82	0.72	0.66	8710	1.06
7500	35.26	0.74	0.69	8715	1.06
7660	30.53	0.80	0.75	8720	1.06
7910	20.94	1.00	0.97	8725	1.06
8000	16.50	1.22	1.20	8730	1.05
8230	3.53	8.36	8.43	8735	1.05
8500	1.96	12.69	12.88	8740	1.05
8600	1.67	20.05	21.15	8745	1.05
8630	1.62	24.56	28.10	8750	1.05
8650	1.61	27.35	40.77	8755	1.04
8750	1.65	18.41	18.67	8760	1.04
8800	1.70	16.33	16.48	8765	1.04
8820	1.71	15.90	16.04	8770	1.04
8860	1.73	15.54	15.67	8775	1.04
8900	1.74	15.76	15.91	8780	1.03
9000	1.71	18.56	18.93	8785	1.03
9470	3.37	12.78	13.22	8790	1.03
9625	13.83	2.34	2.34	8795	1.03
9700	21.93	1.52	1.50	8800	1.03
9780	32.32	1.18	1.15	8805	1.03
10000	38.55	0.87	0.83	8810	1.03
10200	37.95	0.77	0.73	8815	1.03
11000	45.35	0.71	0.67	8820	1.02
11500	49.31	0.73	0.70	8825	1.02
12000	52.56	0.74	0.72	8830	1.02
12500	55.43	0.75	0.73	8835	1.02
13000	58.21	0.74	0.71	8840	1.02
13500	60.54	0.69	0.66	8845	1.02
14000	62.80	0.62	0.58	8850	1.02
14500	64.82	0.54	0.49	8855	1.02
15000	66.46	0.46	0.42	8860	1.02
15500	67.72	0.42	0.38	8865	1.02
16000	68.25	0.44	0.38	8870	1.02
16500	67.93	0.51	0.45	8875	1.02
17000	66.17	0.63	0.56	8880	1.02
18000	60.78	0.89	0.85	8885	1.02
19000	53.06	1.02	1.01	8890	1.02
20000	46.40	0.89	0.89	8900	1.02