

Typical Performance Data

FREQ.	Insertion Loss	Input Return Loss	Output Return Loss	FREQ.	Group Delay
(MHz)	(dB)	(dB)	(dB)	(MHz)	(ns)
25	116.77	37.85	37.77	15250	0.32
50	101.08	39.06	38.62	15275	0.33
100	99.57	43.33	41.51	15300	0.33
200	93.54	37.27	36.33	15325	0.33
300	91.44	34.98	34.29	15350	0.33
500	86.86	32.51	32.08	15375	0.33
700	84.34	31.69	31.14	15400	0.33
1000	81.13	31.02	30.65	15425	0.33
1200	79.52	31.03	30.54	15450	0.33
1400	78.56	31.34	31.04	15475	0.33
1600	77.79	32.53	31.91	15500	0.33
1800	77.03	33.89	33.05	15525	0.33
2000	76.20	35.55	34.39	15550	0.33
2500	71.22	40.67	37.87	15575	0.33
3000	65.28	31.22	32.28	15600	0.33
3500	60.37	25.50	27.04	15625	0.33
4000	56.62	22.07	23.58	15650	0.33
4500	54.02	19.36	21.29	15675	0.33
5000	52.34	17.55	19.65	15700	0.33
5500	51.86	16.28	18.45	15725	0.33
6000	52.79	15.24	17.41	15750	0.33
6500	55.87	14.65	16.41	15775	0.34
7000	61.24	14.69	15.32	15800	0.34
7500	61.62	15.02	14.12	15825	0.34
8000	60.54	15.78	13.32	15850	0.34
8500	62.53	17.43	13.29	15875	0.34
9625	30.18	18.76	25.37	15900	0.34
10025	20.00	17.79	26.92	15925	0.34
10800	9.95	16.11	17.11	15950	0.34
13500	4.85	20.09	20.59	15975	0.34
15500	5.00	14.88	15.27	16000	0.34
15600	5.00	15.81	16.46	16025	0.34
15700	5.00	16.67	17.88	16050	0.34
15800	5.00	17.54	19.56	16075	0.34
16000	5.05	18.41	22.71	16100	0.34
16100	5.10	18.36	23.34	16125	0.34
16200	5.15	17.94	22.82	16150	0.34
16300	5.21	17.45	21.81	16175	0.34
16400	5.28	16.92	20.59	16200	0.34
16500	5.35	16.43	19.71	16225	0.34
18900	10.11	21.63	17.95	16250	0.34
20125	20.12	21.35	12.41	16275	0.34
20800	30.20	24.38	10.76	16300	0.34
21500	44.30	27.32	8.62	16325	0.34
22000	54.75	20.75	7.51	16350	0.34
22500	58.76	16.82	6.87	16375	0.34
23000	60.25	14.64	6.59	16400	0.34
23500	61.08	13.34	6.57	16425	0.34
24000	60.76	12.58	6.77	16450	0.34
24500	60.50	12.23	7.09	16475	0.34
25000	59.87	12.20	7.60	16500	0.34
25500	58.99	12.53	8.24	16525	0.34
26000	58.49	13.18	8.98	16550	0.34
26500	57.17	14.15	9.98	16575	0.34
27000	56.23	15.58	11.23	16600	0.34
27500	55.45	17.60	12.70	16625	0.34
28000	54.65	20.50	14.34	16650	0.34
28500	54.04	25.09	15.93	16675	0.34
29000	53.56	32.60	16.63	16700	0.34
30000	53.52	20.22	14.46	16725	0.34