

Typical Performance Data

FREQ. (MHz)	INSERTION LOSS		COUPLING		DIRECTIVITY		RETURN LOSS			
	(dB)		(dB)		(dB)		(dB)			
	IN-OUT	FWD-REV	IN-FWD	OUT-REV	IN-REV	OUT-FWD	IN	OUT	FWD	REV
350	0.04	0.07	33.84	33.81	23.45	23.60	41.18	43.07	37.70	44.95
360	0.04	0.07	33.60	33.57	23.56	23.61	41.87	42.73	37.43	45.39
370	0.04	0.07	33.36	33.33	23.73	23.65	42.31	42.07	37.17	45.13
380	0.04	0.08	33.13	33.10	23.92	23.64	42.63	41.33	36.80	44.72
390	0.04	0.08	32.91	32.88	24.13	23.63	42.52	40.83	36.52	44.24
400	0.04	0.08	32.69	32.66	24.29	23.61	42.16	40.51	36.33	43.95
410	0.04	0.08	32.47	32.45	24.48	23.61	41.48	40.18	36.15	43.43
420	0.04	0.08	32.27	32.24	24.56	23.65	40.36	39.54	35.74	42.38
430	0.04	0.08	32.06	32.04	24.63	23.63	39.01	39.01	35.26	41.28
440	0.04	0.08	31.87	31.85	24.58	23.59	38.00	38.67	34.94	40.63
450	0.04	0.08	31.67	31.65	24.58	23.58	37.42	38.56	34.88	40.42
460	0.04	0.08	31.48	31.46	24.54	23.55	36.89	38.39	34.86	40.08
470	0.04	0.08	31.30	31.28	24.35	23.61	36.27	38.07	34.85	39.61
480	0.04	0.08	31.12	31.09	24.22	23.62	35.63	37.60	34.67	38.97
490	0.04	0.08	30.94	30.92	24.03	23.63	35.21	37.21	34.52	38.46
500	0.04	0.07	30.77	30.74	23.86	23.66	34.97	36.99	34.38	38.25
510	0.04	0.07	30.60	30.57	23.73	23.68	34.75	36.85	34.24	38.19
520	0.05	0.08	30.44	30.41	23.65	23.76	34.64	36.39	33.94	38.03
530	0.05	0.08	30.27	30.25	23.54	23.79	34.52	35.97	33.58	37.77
540	0.05	0.08	30.11	30.09	23.49	23.79	34.45	35.50	33.27	37.51
550	0.05	0.08	29.95	29.93	23.47	23.80	34.56	35.22	33.03	37.48
560	0.05	0.08	29.80	29.77	23.51	23.84	34.71	34.92	32.81	37.31
570	0.05	0.08	29.65	29.62	23.58	23.78	34.72	34.58	32.55	37.10
580	0.05	0.08	29.50	29.48	23.66	23.75	34.64	34.27	32.29	36.95
590	0.05	0.08	29.36	29.33	23.75	23.71	34.54	34.00	32.12	36.90
600	0.05	0.08	29.21	29.19	23.83	23.68	34.47	33.87	32.02	36.89
610	0.05	0.08	29.07	29.05	23.95	23.74	34.32	33.72	31.97	36.88
620	0.05	0.08	28.93	28.91	24.06	23.78	34.07	33.47	31.90	36.59
630	0.05	0.08	28.80	28.77	24.20	23.78	33.63	33.20	31.76	36.21
640	0.05	0.08	28.67	28.64	24.28	23.80	33.28	32.91	31.67	35.87
650	0.05	0.08	28.53	28.51	24.37	23.82	32.98	32.83	31.66	35.78
660	0.05	0.08	28.40	28.38	24.38	23.83	32.65	32.69	31.63	35.62
670	0.05	0.08	28.28	28.25	24.31	23.84	32.19	32.47	31.48	35.25
680	0.05	0.08	28.15	28.13	24.20	23.80	31.73	32.18	31.31	34.85
690	0.06	0.08	28.03	28.00	24.02	23.74	31.33	31.92	31.08	34.36
700	0.06	0.09	27.91	27.88	23.88	23.70	31.10	31.76	30.95	34.06