

	<h2>SPECIFICATION SHEET</h2>	<p>20917 Higgins Court Torrance, Ca. 90501</p> <p>Phone: 310-357-4450 800-444-2288 Fax: 310-357-4465</p> <p>www.main-line-inc.com e-mail: sales@main-line-inc.com engineering@main-line-inc.com</p>
--	------------------------------	--

Replacement 550/ 750 MHz Cable Simulators for:

Pathmaker Style 9PCE/* Series Manufactured By Mainline

Part Number	Value (dB)	Insertion Loss @ MHz					Tilt (dB)	
		51	350	450	550	750	550	750
MPATE-00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MPATC-1.5	1.5	0.41	1.05	1.13	1.25	1.44	0.84	1.03
MPATC-03	3.0	0.85	2.08	2.28	2.48	2.85	1.63	2.00
MPATC-4.5	4.5	1.40	3.20	3.59	3.96	4.68	2.56	3.28
MPATC-06	6.0	1.88	4.45	4.92	5.43	6.42	3.55	4.54
MPATC-7.5	7.5	2.10	5.50	6.18	6.93	8.41	4.83	6.31

Return Loss I/O: **18/18 dB**

Passband Flatness: **+/-0.2 dB** cable equivalent

Note: Measurements on individual cable simulators may differ slightly from these values.