Features and Benefits

ANTRONIX®

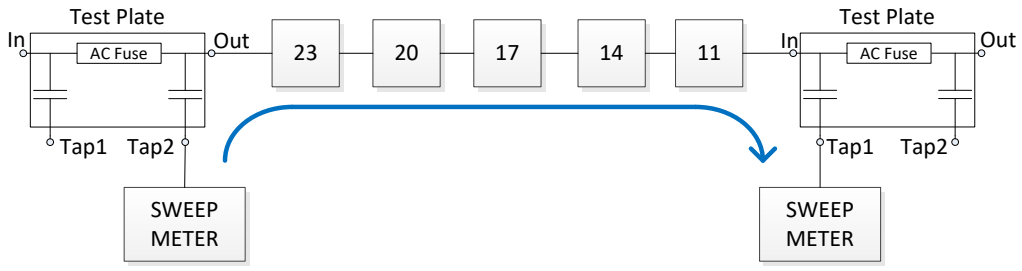
2.0 GHz Tap Test Plate
MHT2000-TP

A pair of the MHT2000-TP tap test plates are used to troubleshoot and sweep your network. Install the tap test plate in an Antronix MHT housing at the beginning of a cascade and at the end of a cascade to sweep the frequency response of your network.

Specification	**Frequency** (MHz)	**Max/Min**
Test Point Tap Loss (In-Tap1) (Out-Tap2) dB (max)	5	2.8
	12	1.1
	50	0.7
	108	0.8
	258	0.8
	492	1.1
	870	1.1
	1002	1.1
	1218	1.1
	1794	1.4
	2000	1.8
Input Return Loss dB (min)	5-12	4
	12-50	10
	50-492	17
	492-1218	15
	1218-1794	15
	1794-2000	13
Output Return Loss dB (min)	5-12	4
	12-50	10
	50-492	15
	492-1218	15
	1218-1794	15
	1794-2000	13
RF Isolation (In–Out) dB (min)	5-12	20
	12-50	25
	50-258	30
	258-1218	25
	1218-1794	23
	1794-2000	18

General	
Nominal Impedance	75 Ω
F-connector Type	ANSI/SCTE-01 Compliant CamPort® F-port
Screening Effectiveness	105 dB (min)
Dimensions	5.4"L x 4.2"W x 2.7"H

Environmental	
Operating Temperature	-40°C to +60°C
Pressure Seal	15 psi
Salt Fog	ANSI/SCTE-143 salt spray for 1000 hours

Application:

No RF flows from In to Out.
AC Power flows from In to Out and can be disabled by removal of pre-installed shunt fuse.