



## **BBTLine's 4-Way RF Combiner Version 2 Measurements**

### **Measurements - RF Power Dividers - Before Layout Mod's Implemented**

Ten 4-Way Version 2 Surface Mount RF Splitters Were Measured. These devices are the earlier BBTLine devices (before layout modifications pushed the high corner frequencies up to 7 GHz).

It is interesting to compare the performance of these earlier RF Power Dividers with the performance of the latest BBTLine RF Combiners.

S-Parameter data is plotted below.

S-Parameter data includes Insertion Loss, Input Return Loss, Output Return Loss, Isolation, Amplitude Balance, and Phase Balance.



















