Device Modeling Report

COMPONENTS: Crystal Unit

PART NUMBER: HC-49/U-S10.000MHz

MANUFACTURER: KYOCERA KINSEKI Corporation

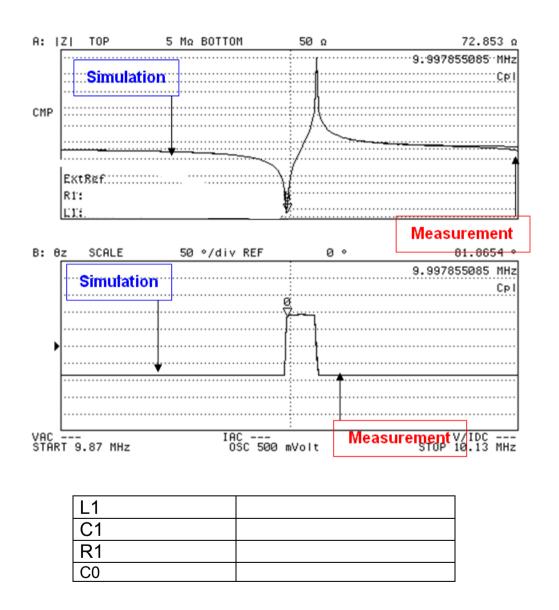


Bee Technologies Inc.

Theory: Auto Balancing Bridge Method

Optimization of Simulation

Range of adjustment Frequency: around resonance frequency of device Frequency vs. |Z| and Frequency vs. θ z Characteristic



Equivalent circuit

