

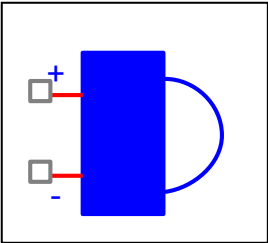
# Evaluation Report

COMPONENTS:Speaker  
Class:Tweeter  
PART NUMBER: 100HT  
MANUFACTURER: FOSTEX



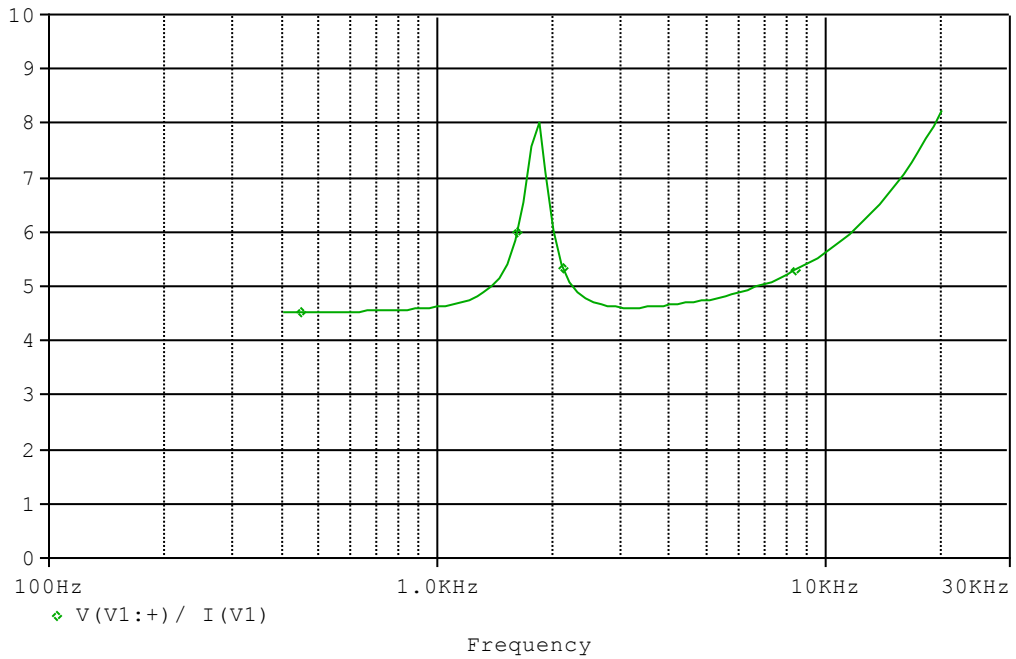
**Bee Technologies Inc.**

# Circuit Configuration

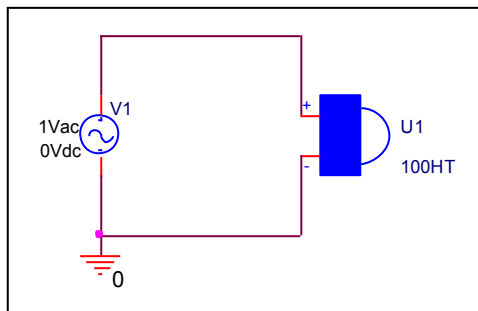


# Frequency Response & Impedance Characteristic

## Circuit Simulation Result

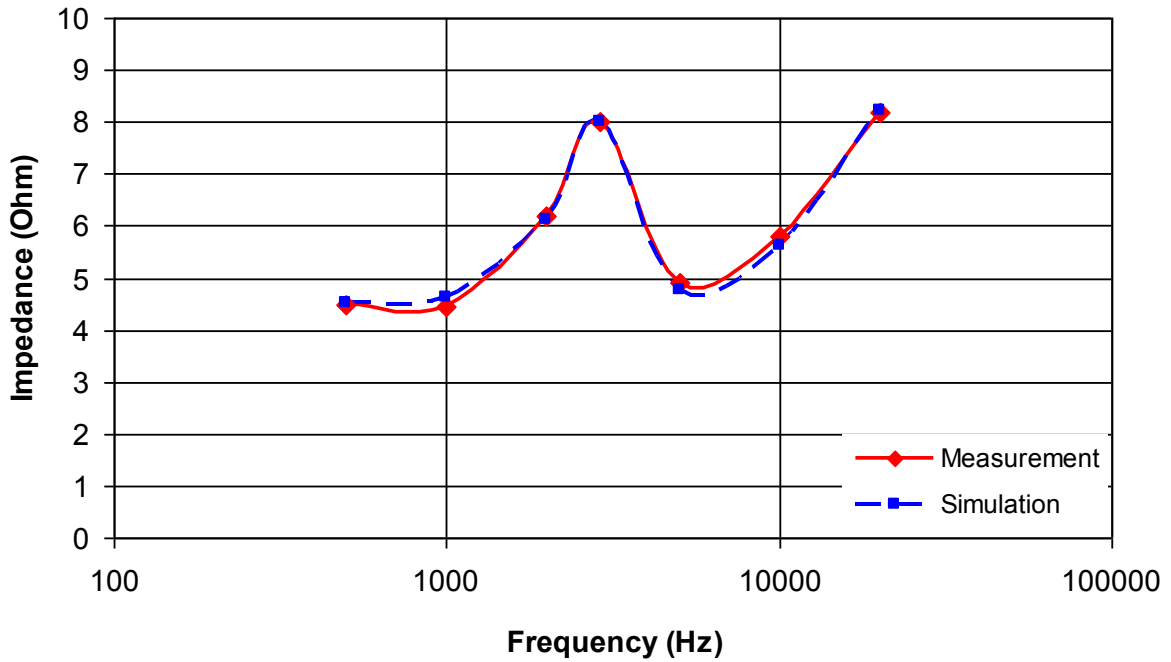


## Evaluation circuit



## Circuit Simulation Result

### Comparison graph



### Simulation Result

Frequency (Hz)	Impedance(ohm)		%Error
	Measurement	Simulation	
500	4.500	4.523	0.511
1000	4.450	4.633	4.112
2000	6.200	6.118	-1.323
5000	4.900	4.765	-2.755
10000	5.800	5.619	-3.121
20000	8.200	8.217	0.207