

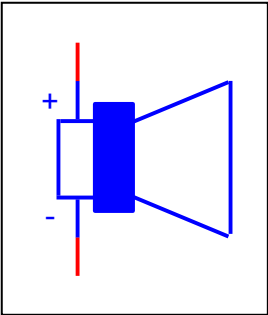
Evaluation Report

COMPONENTS:Speaker
Class: Woofer
PART NUMBER: FW137
MANUFACTURER: FOSTEX



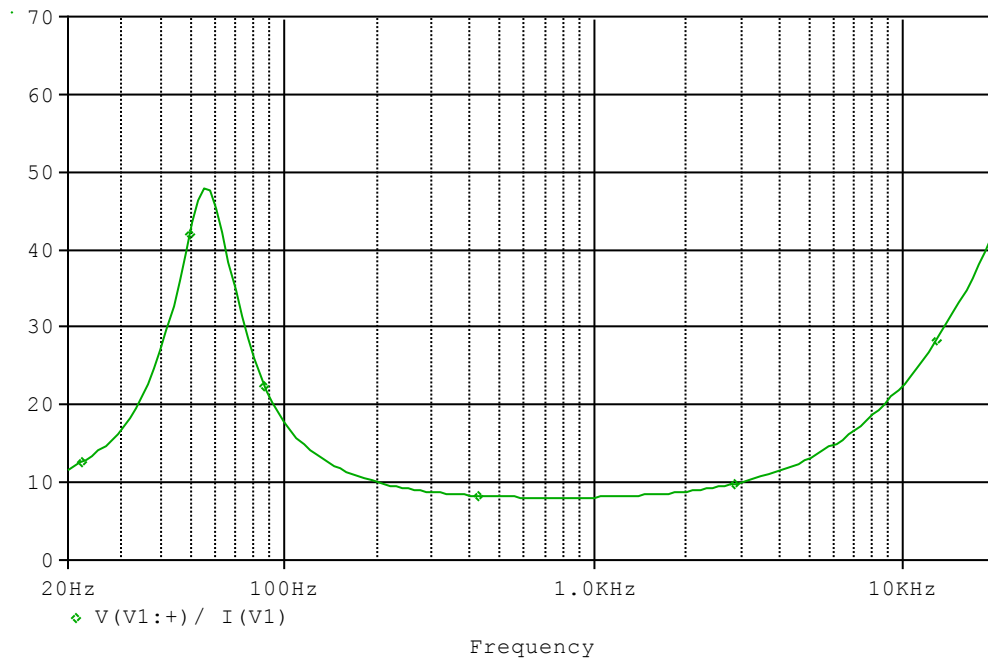
Bee Technologies Inc.

Circuit Configuration

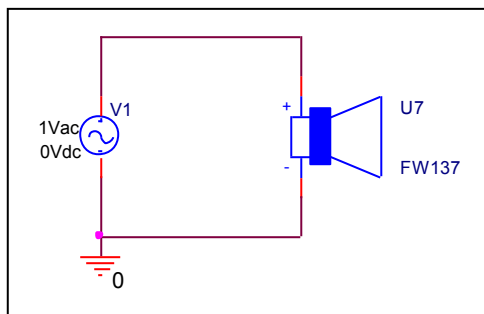


Frequency Response & Impedance Characteristic

Circuit Simulation Result

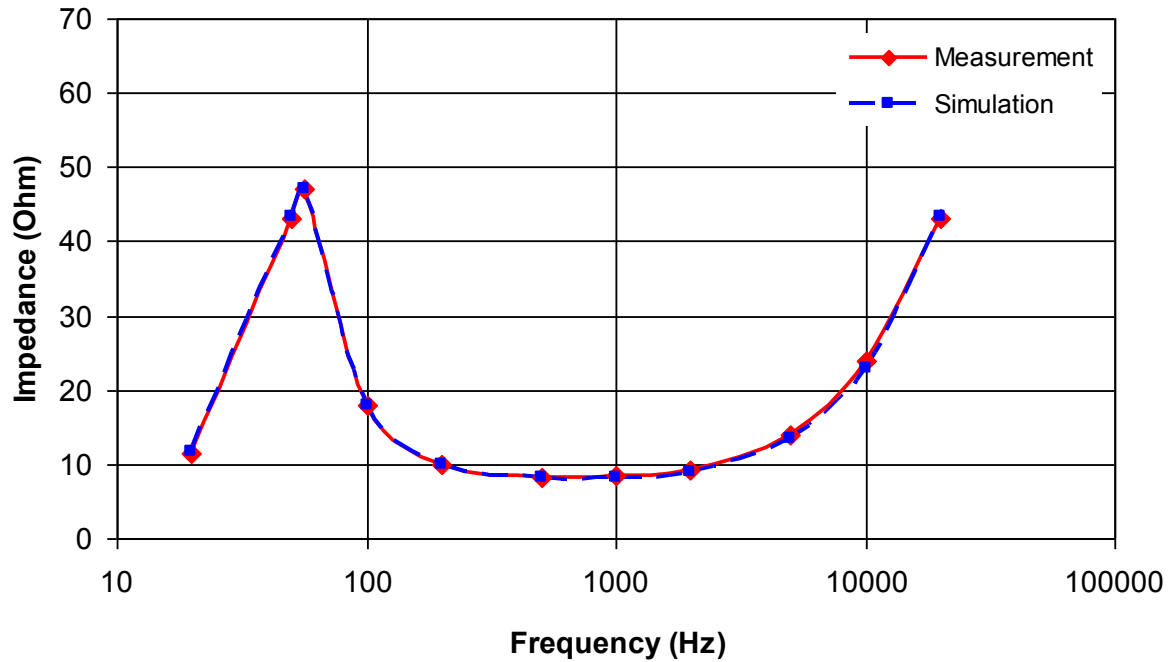


Evaluation circuit



Circuit Simulation Result

Comparison graph



Simulation Result

Frequency (Hz)	Impedance(ohm)		%Error
	Measurement	Simulation	
20	11.500	11.689	1.643
50	43.000	43.399	0.928
100	18.000	17.825	-0.972
200	10.000	10.008	0.080
500	8.200	8.155	-0.549
1000	8.500	8.103	-4.671
2000	9.300	8.861	-4.720
5000	14.000	13.478	-3.729
10000	24.000	22.824	-4.900
20000	43.000	43.419	0.974