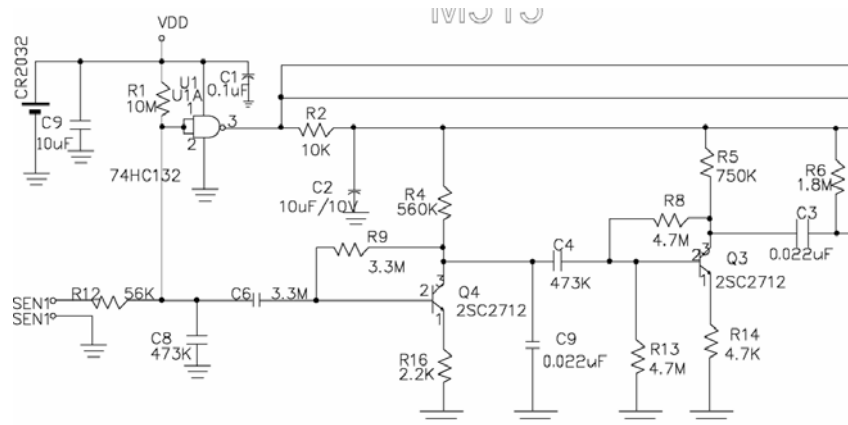
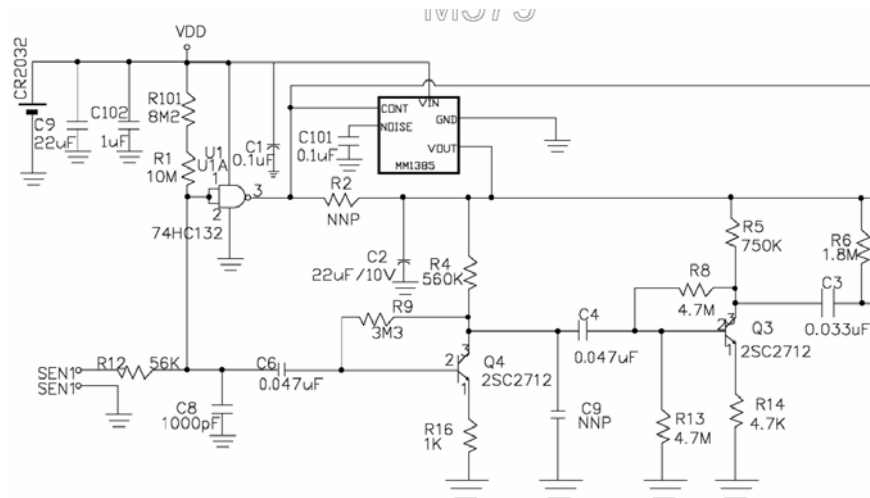




MODIFIED



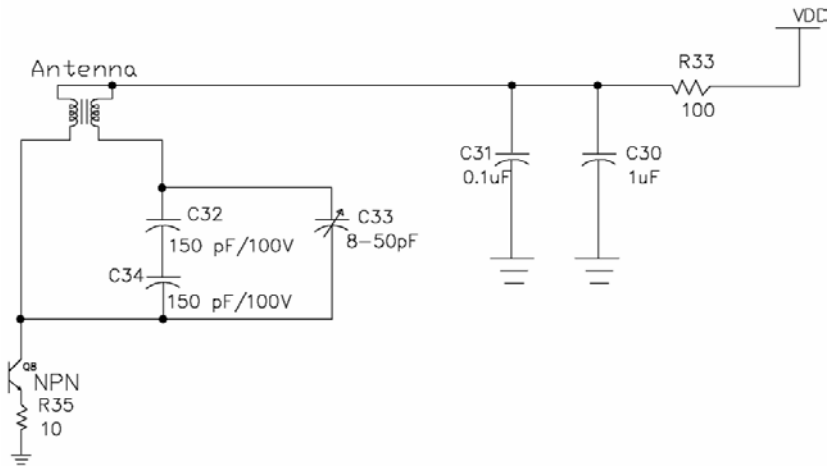
I. RF Circuit Changes

Minor changes were made in the RF Circuit to improve tuning. Component changes were as follows:

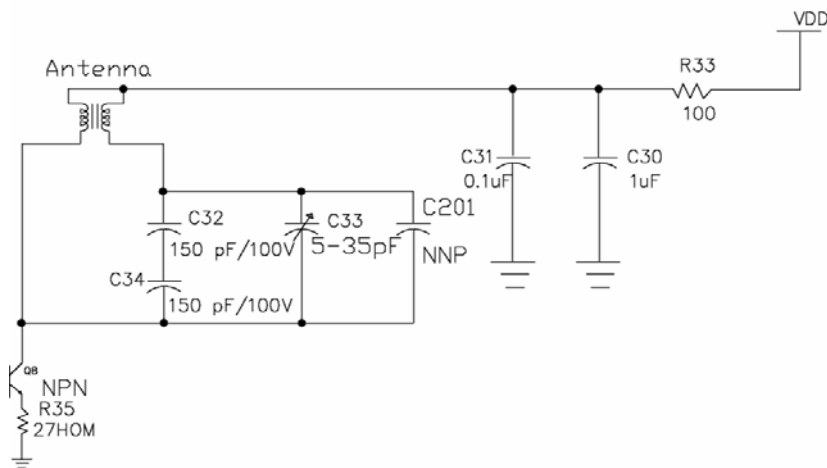
1. Change the resistor R35 from 10 ohm to 27 ohm.
2. Change the trimmer C33 from 8-50pF to 5-35pF.
3. Add the capacitor C201 for tuning.

Schematics depicting these changes are as follows:

ORIGINAL



MODIFIED



I. Other Changes

The following other minor changes were made to the product to improve performance and reduce cost:

- PCB layout modified (to accommodate circuit changes)
- Firmware algorithm modified (to improve performance/UI)
- Sensor pad material changed (to reduce cost)