

## Sensicast RNB-OEM1000

1) OEM1000 starting, testing safe voltages

Figure 1.1: radio does not start at 2.6V

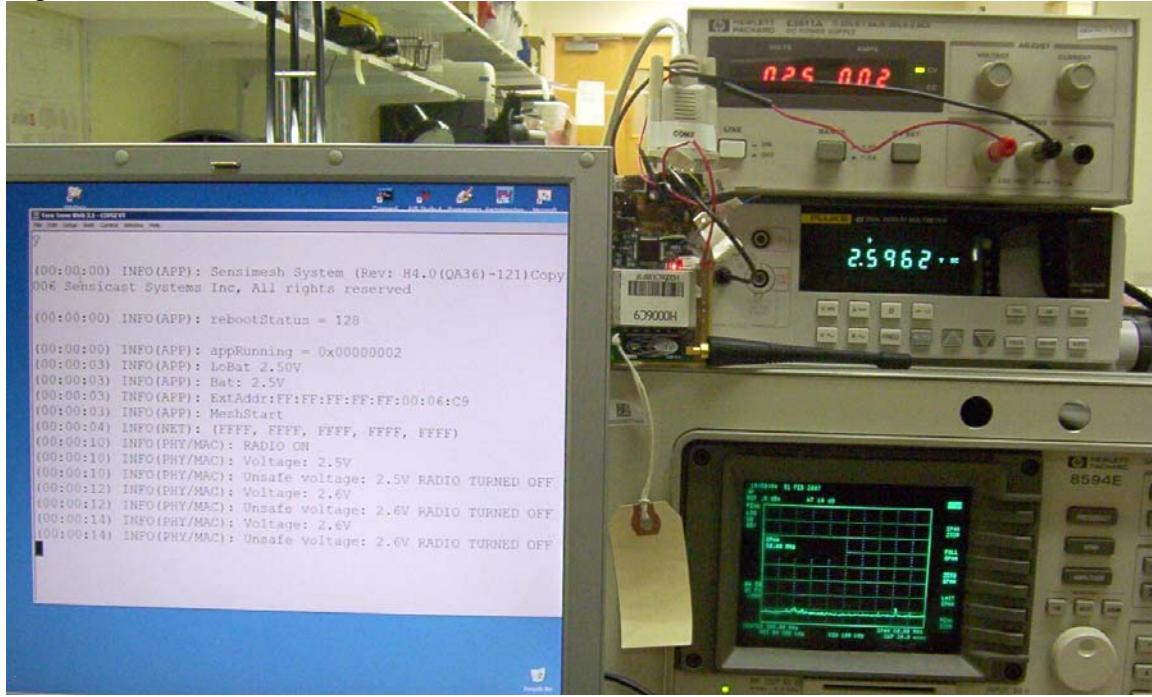


Figure 1.2: radio starts at 2.7V

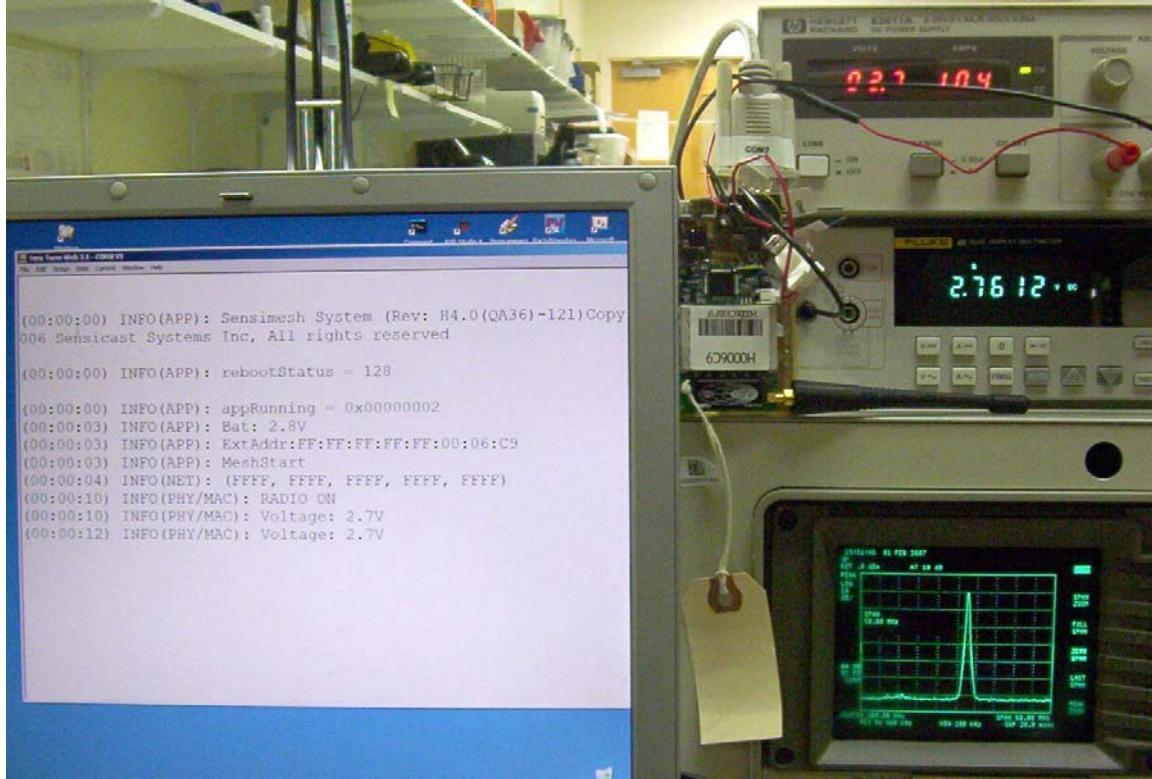


Figure 1.3: radio starts at 3.0V

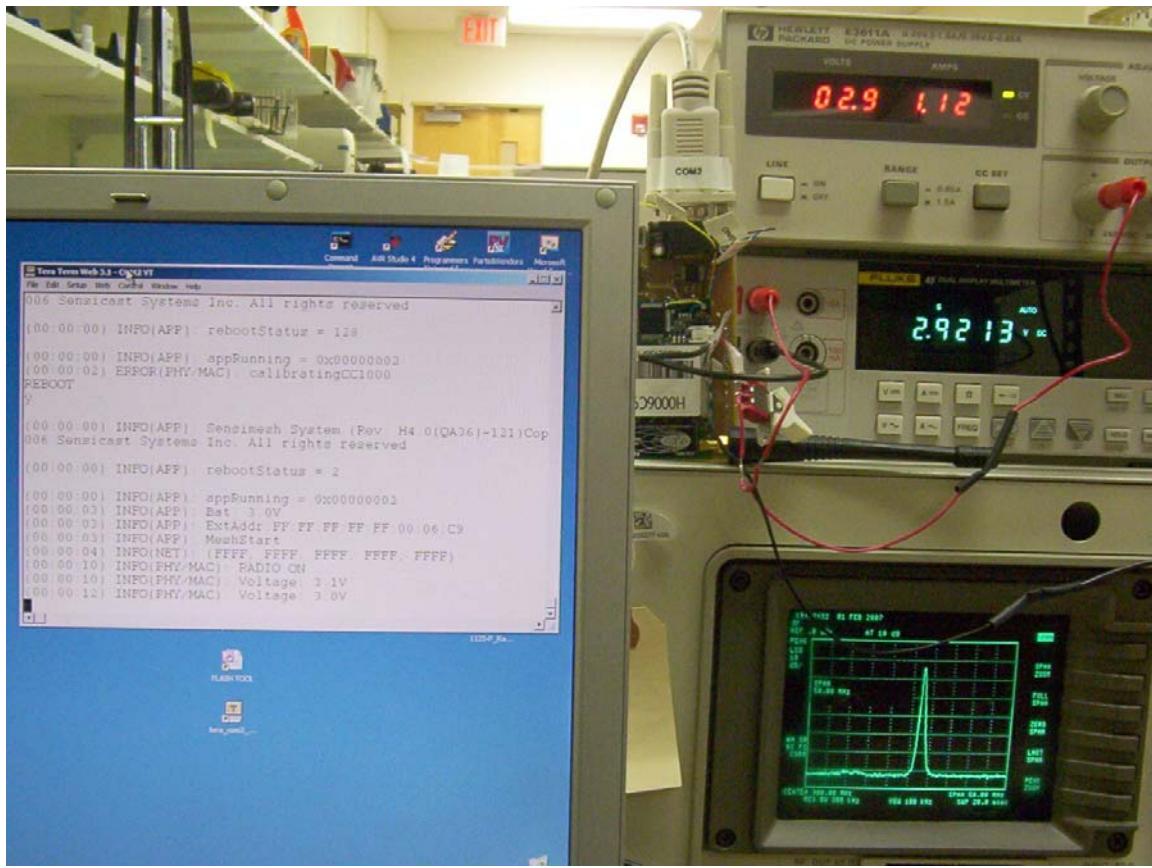
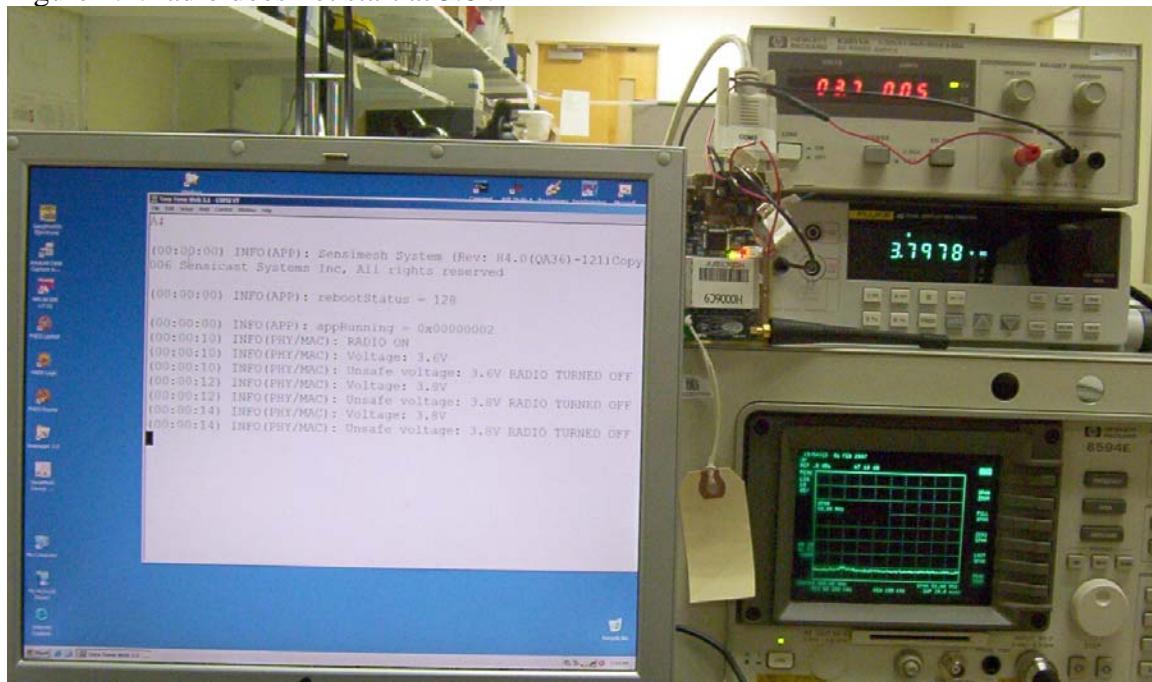


Figure 1.4: radio does not start at 3.8V



## 2) OEM1000 transitioning from ON to OFF

Figure 2.1: Radio turning OFF from 2.7V to 2.6V

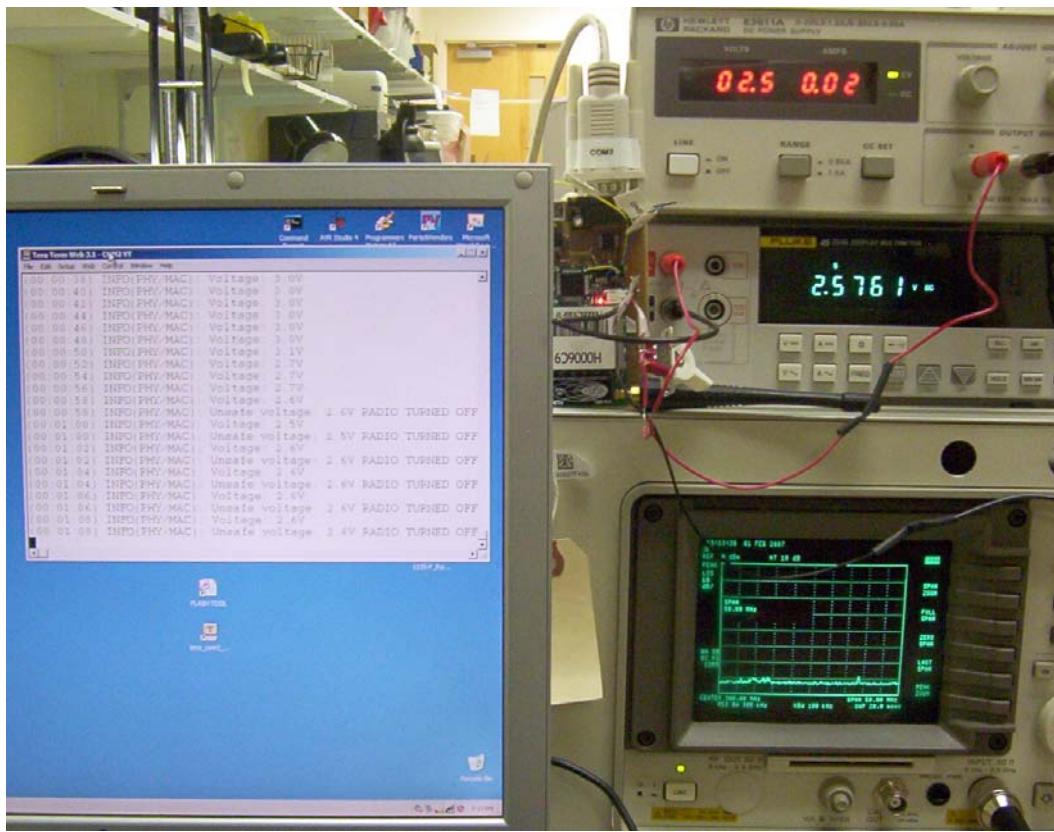


Figure 2.2: Radio turning OFF from 3.2V to 3.8V

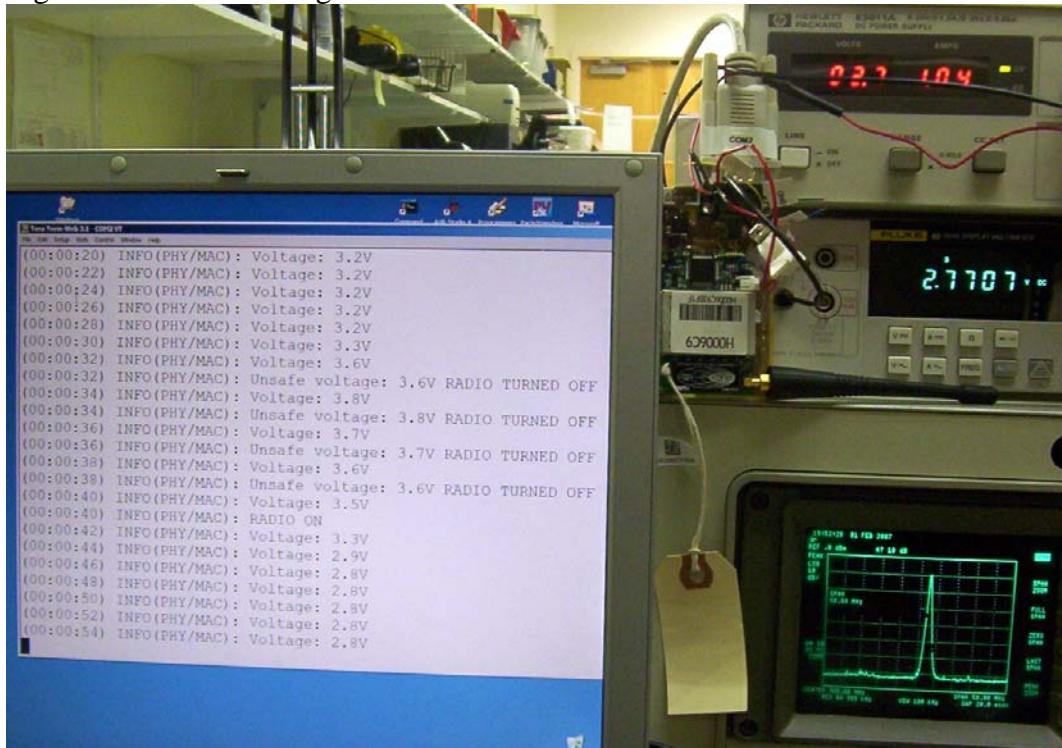
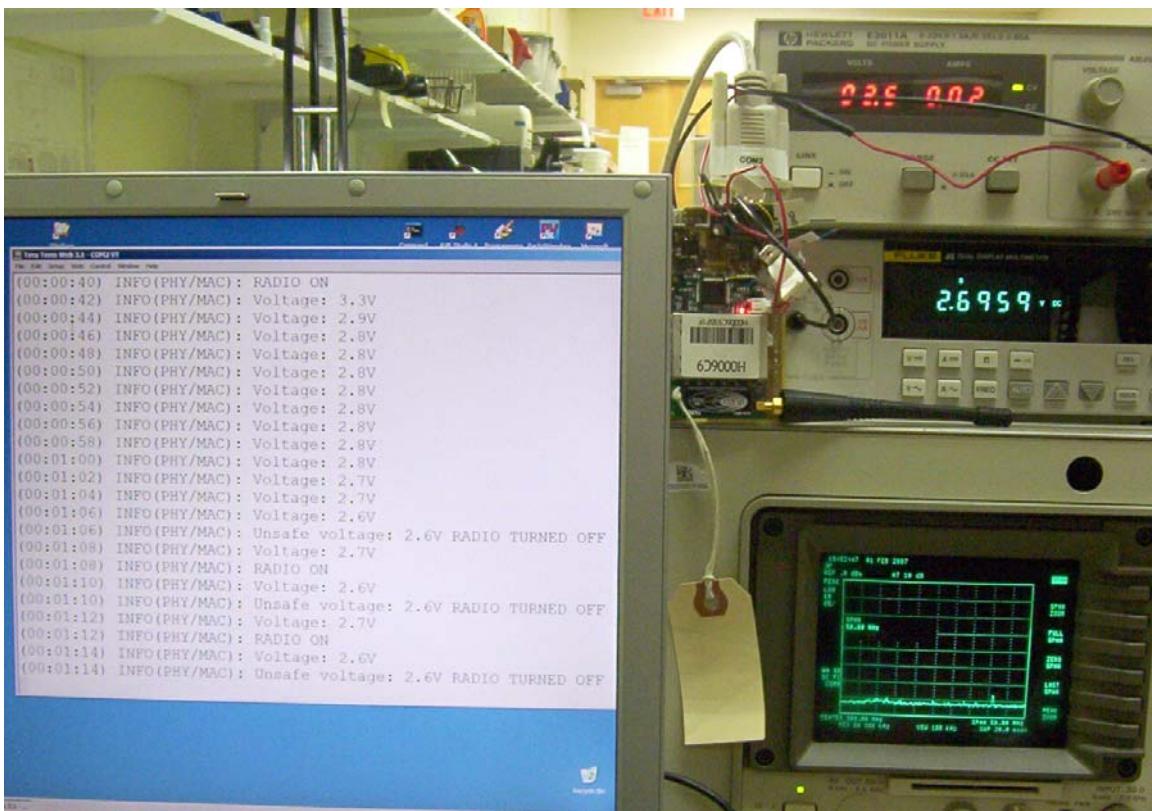


Figure 2.3: Radio turning OFF from 3.3V to 2.6V



### 3) OEM1000 transitioning from OFF to ON

Figure 3.1: Radio turning ON from 3.6V to 2.8V



Figure 3.2: Radio turning ON from 3.6V to 3.5V



#### Notes:

The firmware revision displayed is H4.0(QA36)-121, however, this build will be labeled as H4.0 (ENG37)-???. Screen shots will not be updated.

