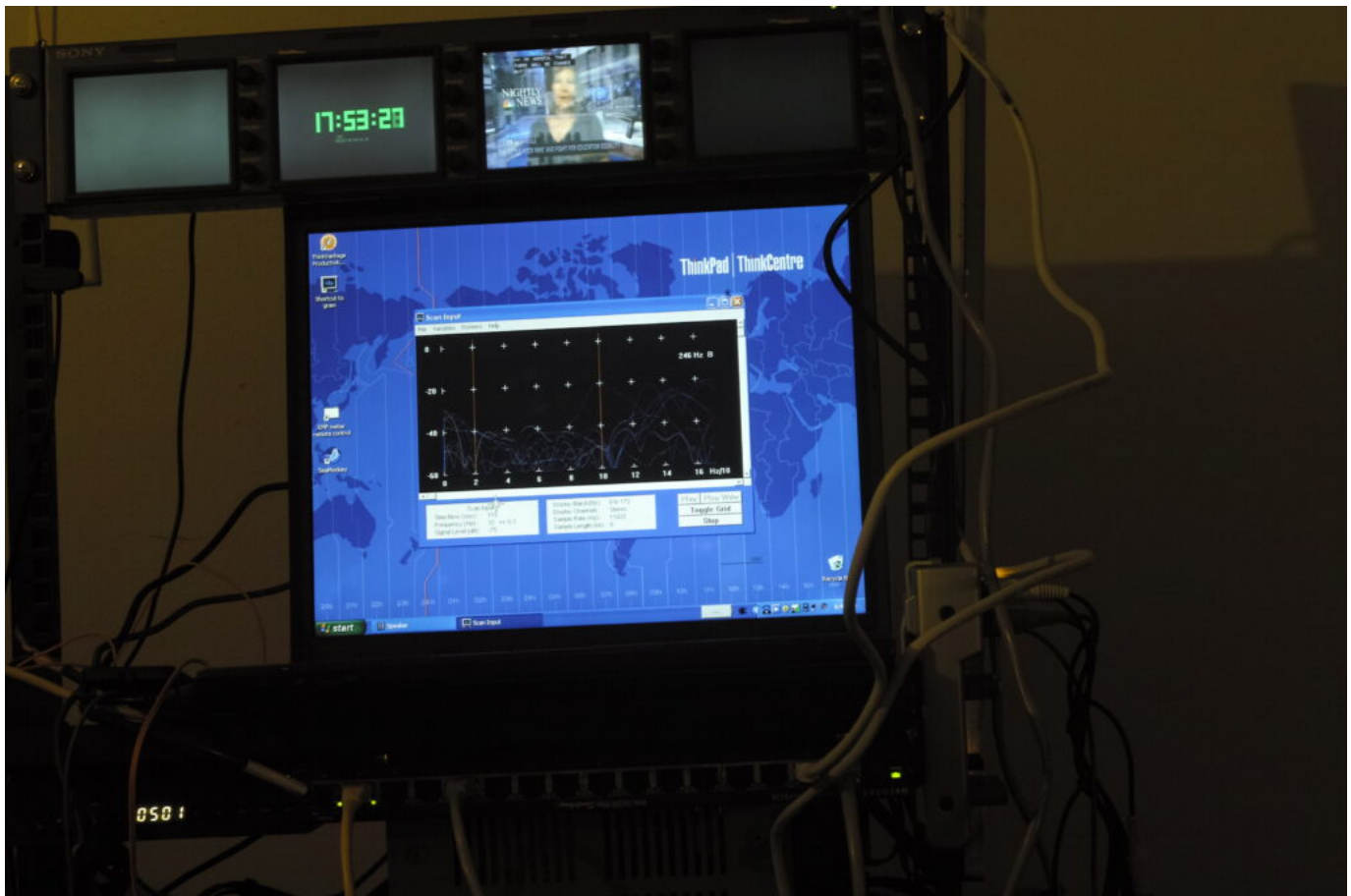


# Replacement laptop provides clean signal: Tests dB vs Hz (Draft)

In my initial observations of the first laptop (IBM Thinkpad T60) the laptop provided a clean audio signal from 0hz and above up until a week ago that signal became noisy which was fixed by using a different laptop (Panasonic CF-29) that has grounding.

Noisy Signal with Thinkpad T60, ungrounded:



@ 1sec shutter

Clean signal with grounded Panasonic CF-29:



1.5sec shutter

## Tests dB vs Hz

1. Anomalous under 100hz:



2. Anomalous above 100hz:



To be continued...