

If I buy an MHC instrument how will I know it is working properly?

Experience tells us that there are very, very few instances of altered sensitivity of our AE sensors or MHC instruments in service due to our highly stable designs. To provide confidence that all is well we recommend that every time the instrument is to be taken out to do a series of measurements you should as a matter of good practice :

1. Switch on the instrument with the sensor laying on your desk and confirm that Distress and dB readings each drop to a value below 1.
2. Rub the sensor front face and confirm that Distress and dB Level readings each rise to a value well above 1.
3. If you are taking measurements in a region of particularly high electromagnetic noise confirm immunity by hanging the sensor in free space and checking that Distress and dB readings each drop to a value below 1.