



Calibration Service

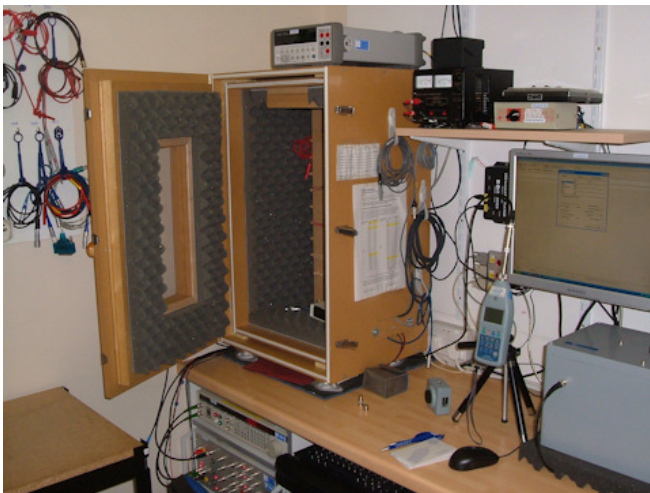
Calibration Interval

Most manufacturers recommend calibration intervals for their products as well as a number of the regulations issued by government specify that instrumentation used for enforcement has specified levels of calibration at certain time intervals.



The general rule is that sound level meters that have been pattern evaluated (type approved for legal applications) should be re-verified every two years whilst their associated calibrators should be verified once a year.

Instruments that are not approved in this manner would normally need more frequent calibration. Also when instrumentation is heavily used or deployed in challenging environments then more frequent calibration would be recommended.



The UKAS view is that the final decision is with the owner of the instrument to decide; having reviewed the short term stability data from their field calibration along with the detailed data from periodic verifications they would have evidence to support a shorter or even a longer period between verifications.

As a result the “calibration due” field in UKAS calibration labels is left blank for the client to complete when they have reviewed the calibration data. The laboratory will only complete this field when specifically requested to by the client.