

**AUDIT/ CALIBRATION OF INTERNAL TEMP AND RH, E-BAM**

**QUESTION:**

On the E-BAM, what is the best way to perform a Filter Temp and Internal RH audit?

Where is the best position for the temp probe to check the reference temp?

**ANSWER:**

On the E-BAM, if the unit is equilibrated with the reference meters and the heater and pump are turned off for 30 minutes, the internal Temp and RH will be close to external Temp and RH. This is good for an audit. For a calibration, the unit must be removed from the weatherproof enclosure and the Temp and RH probes pulled from the flow system (see section 3.3.2.2 in the manual for chassis removal instruction).

If you have any questions regarding this bulletin, please contact Mike Putnam in the Met One Service Department at one of the contacts below.

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