



Subject: **Wireless Chamber Validations – Using Lives XpertLog System**

June 22, 2009

Dear Validation Professional,

Most validation people would rather use wireless dataloggers to avoid the time consuming setup and operational disruptions associated with using thermocouples for chamber mappings. However, there are considerations that should be made before selecting a wireless alternative.

Typically, validation professionals ask the following important questions when considering purchase or rental of validation wireless dataloggers:

1. **Can I use them without changing existing protocols and procedures?**
2. **Is the software 21 CFR Part 11 compliant?**
3. **Can I field calibrate with my existing equipment (i.e. LTR, HTR, IRTD)**
4. **Can I use them to map a -80 C freezer, freeze dryer or an autoclave?**
5. **Does the software generate all the reports I need?**
6. **Can I measure pressure and RH as well as temperature?**
7. **Does the software provide advanced calculations (i.e. F0, MKT, statistics etc.)?**
8. **Can I use on a network with electronic signatures?**
9. **Is temperature measured with an accurate and stable RTD sensor?**
10. **Are the dataloggers field proven within the Pharmaceutical/Biotech Industry?**
11. **Using an LTR/IRTD, is the calibration or verification automatic?**
12. **Can I export data to third party software (i.e. Excel) if necessary?**
13. **Can I rent a system instead of purchasing?**
14. **Is the software intuitive, easy to learn and use?**
15. **Can I use the dataloggers in ICH stability studies?**

Lives International is the only company that can answer all the above questions with an unequivocal **“YES”**. The Lives **XpertLog System** has over eight years of field proven experience in a wide variety of environmental chamber applications. Join the growing number of validation people who have found they can reduce their validation time & costs nearly in half.

I have attached the Lives XpertLog System brochure for your reference. Please contact me for more information or if you would like to arrange a system demonstration.

Sincerely,

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