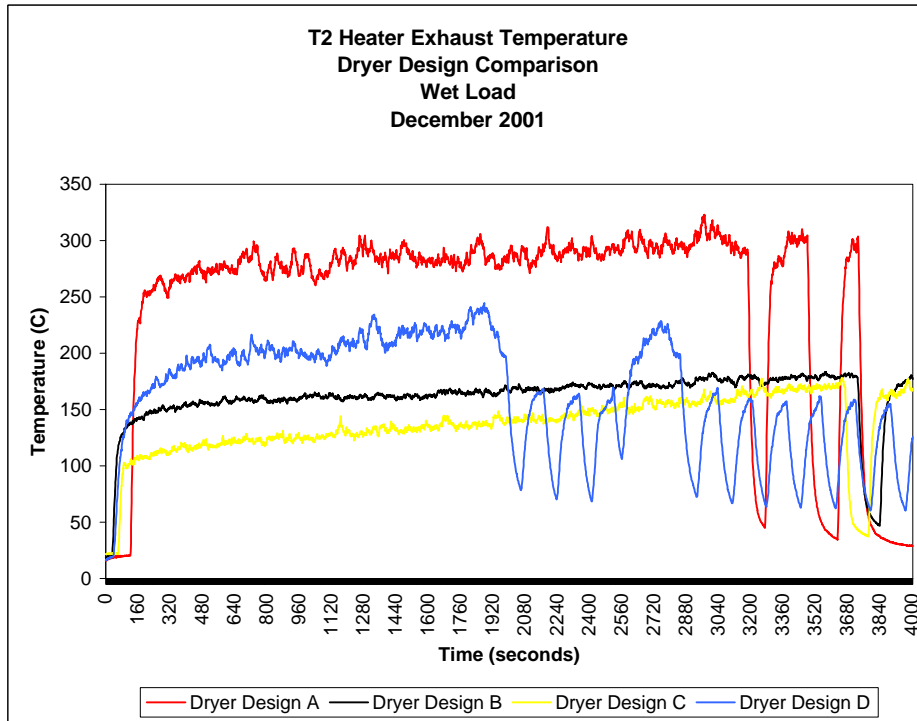


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**May 2003**

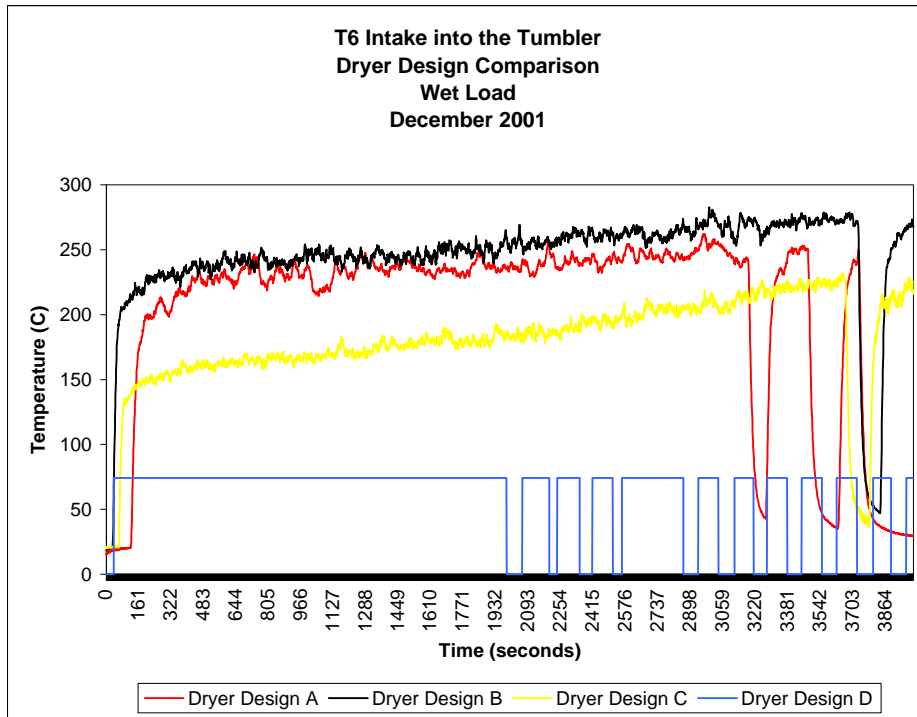
**Appendix I  
Discussion**

Figure I-1. T2 Heater Exhaust Dryer Design Comparison .....I-2  
Figure I-2. T6 Intake into Tumbler Dryer Design Comparison.....I-2  
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Figure I-7. T3 Only – 2 Inches from the Heater Housing Edge .....I-5



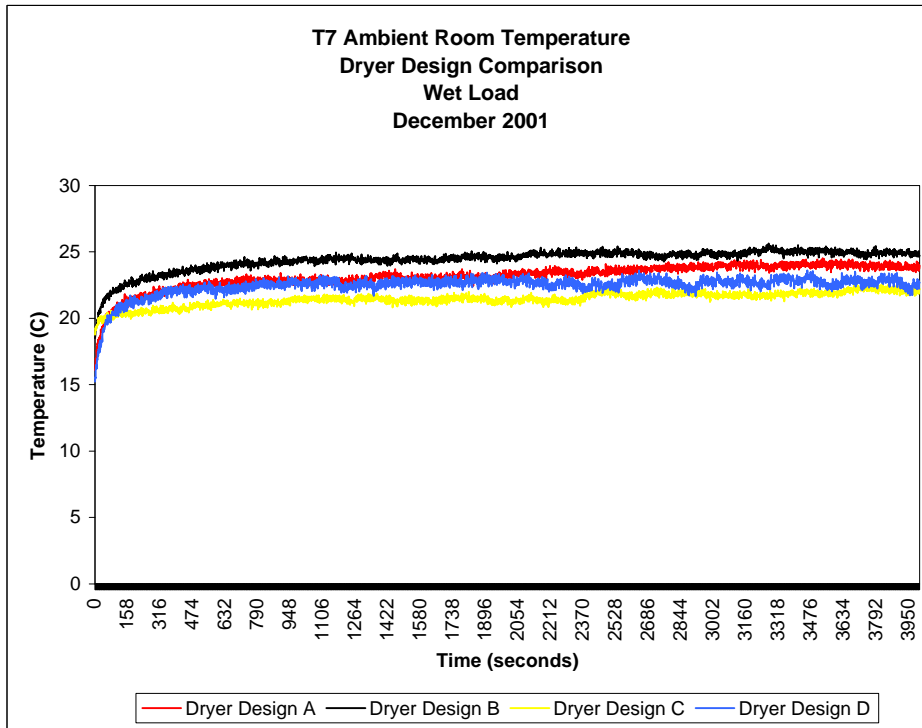
\* Dryer Design D Load 7 Towels

Figure I-1. T2 Heater Exhaust Dryer Design Comparison



\* Dryer Design D Load 7 Towels, Not Temperature (see Task 2 Dryer Design D testing)

Figure I-2. T6 Intake into Tumbler Dryer Design Comparison



\* Dryer Design D Load 7 Towels

Figure I-3. T7 Ambient Temperature Dryer Design Comparison

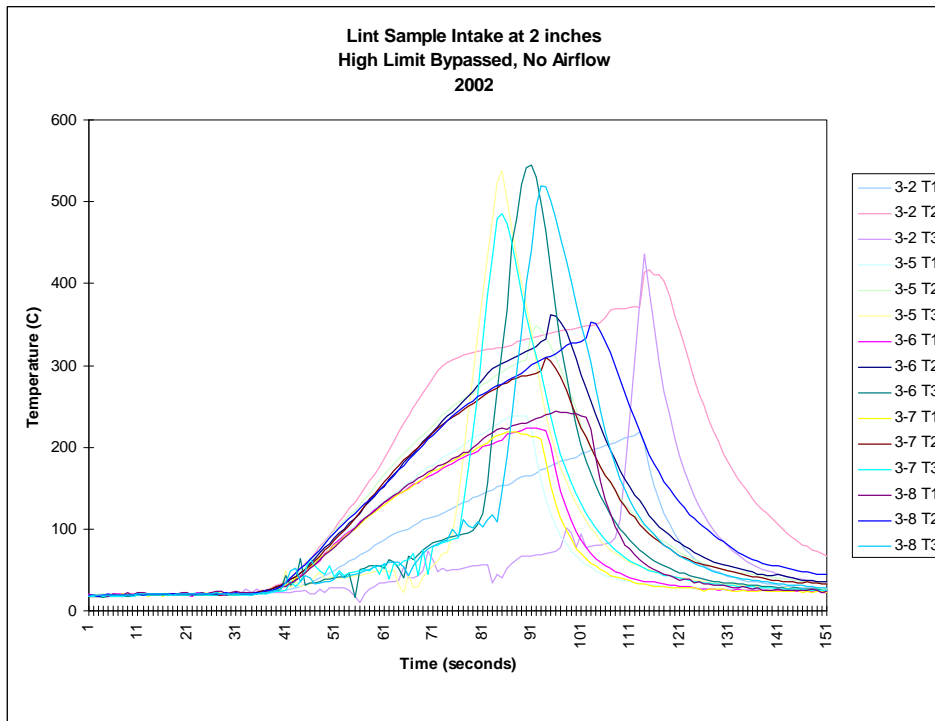


Figure I-4. Lint Samples tested 2 Inches from Heater Edge

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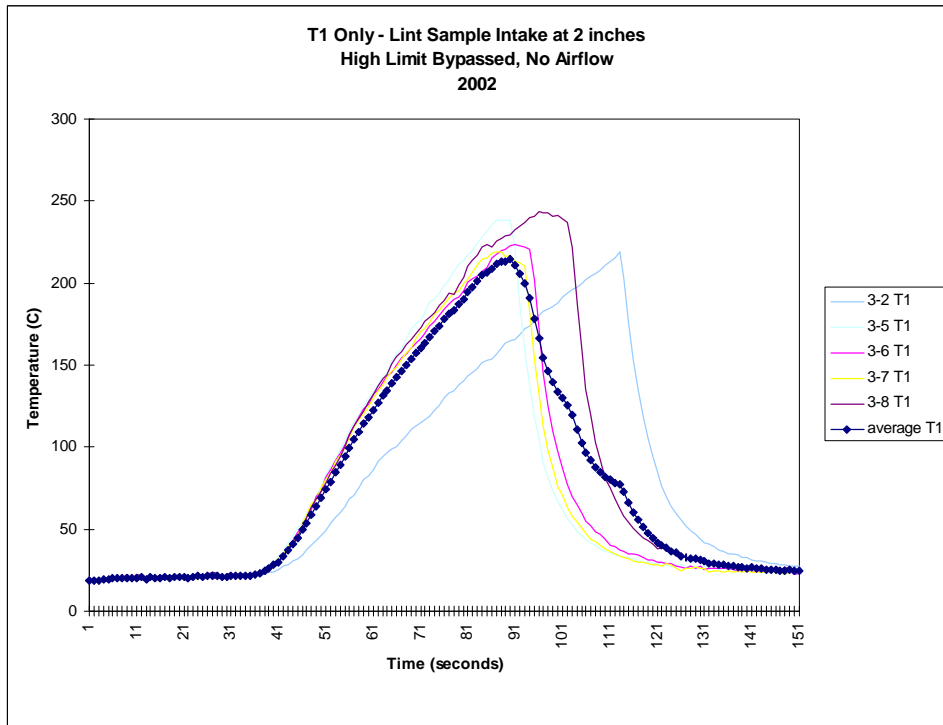


Figure I-5. T1 Only – 2 Inches from the Heater Housing Edge

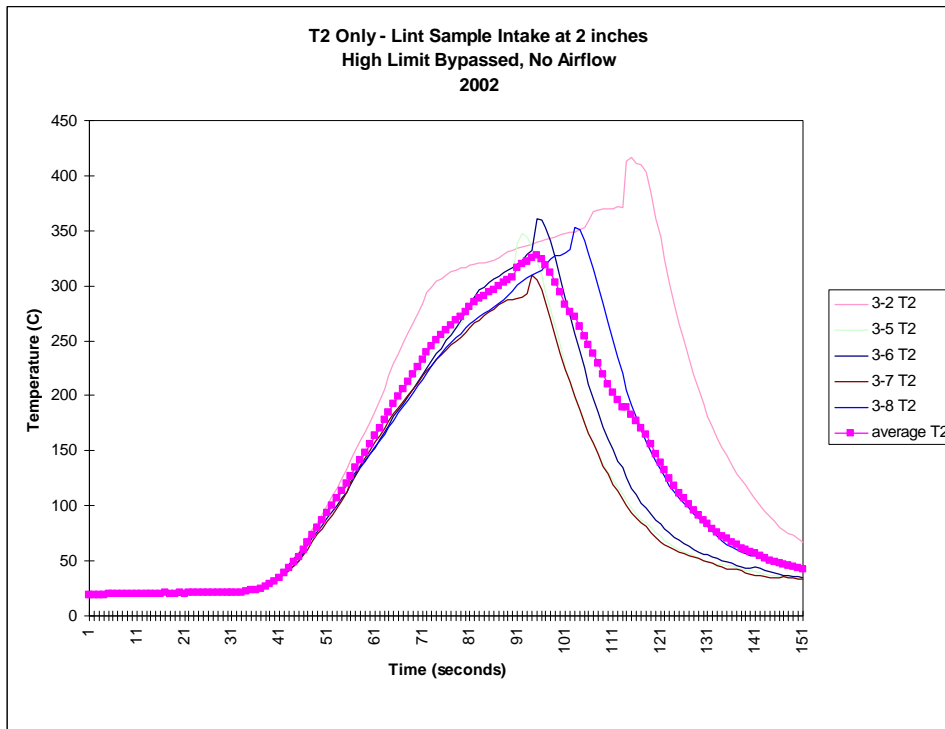


Figure I-6. T2 Only – 2 Inches from the Heater Housing Edge

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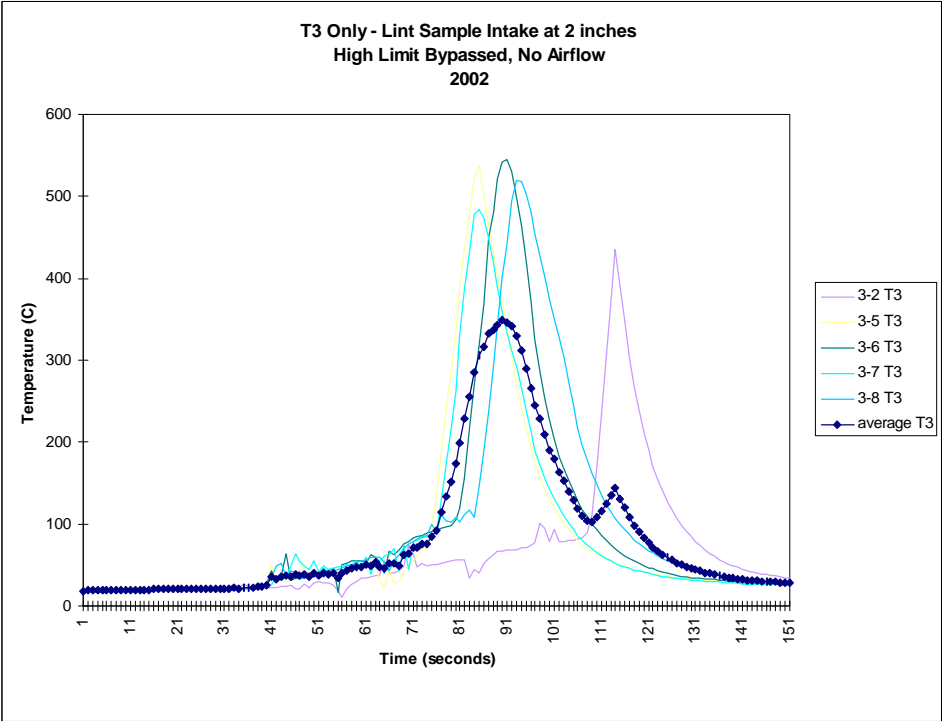


Figure I-7. T3 Only – 2 Inches from the Heater Housing Edge