FINAL REPORT ON

ELECTRIC CLOTHES DRYERS

AND LINT IGNITION CHARACTERISTICS

May 2003

Appendix D
Dryer Design D – Task 2

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Dryer Design D
T3 Heater Housing Temperature
0%, 25%, 50%, 75%, and 100% Blocked
January 2002

*No Load, High Heat Setting

Figure D-9. T3 Heater Housing – Unblocked, Partially, and 100% Blocked

Dryer Design D
T4 Exhaust Vent Temperature
0%, 25%, 50%, 75%, and 100% Blocked
January 2002

*No Load, High Heat Setting

Figure D-10. T4 Exhaust Vent – Unblocked, Partially, and 100% Blocked
**Figure D-11. T6 Intake into Tumbler – Unblocked, Partially, and 100% Blocked**

*No Load, High Heat Setting*

**Figure D-12. T7 Ambient Temperature – Unblocked, Partially, and 100% Blocked**

*No Load, High Heat Setting*