APPENDIX A: Sensor Locations
APPENDIX B: Hourly Temperature Profile for Pilot Homes

Average Hourly Temperatures and RH* for Winter Season – B-1 to B-4

*RH data is not available for units B-1 and B-2
Average Daily Temperatures
for the Heating Season 2010/11 – B-1 to B-4
Average Hourly Temperatures
and RH for Winter Season – FB-5 to FB-8

FB-6 Average Hourly Indoor Temperatures and Relative Humidity
Average Daily Temperatures for the Heating Season 2010/11 – FB-5 to FB-8

FB-5 Average Daily Temperatures - Winter Season
Indoors and Outdoors

FB-6 Average Daily Temperatures - Winter Season
Indoors and Outdoors
Average Hourly Temperatures
and RH for the Winter 2010/11 – FV-5 to FV-8

FV-5 Average Hourly Indoor Temperatures and Relative Humidity

FV-6 Average Hourly Indoor Temperatures and Relative Humidity
Average Daily Temperatures
for the Heating Season 2010/11 – FV-5 to FV-8

FV-5 Average Daily Temperatures Winter Season
Indoors and Outdoors

FV-6 Average Daily Temperatures Winter Season
Indoors and Outdoors
APPENDIX C:
Average Hourly and Daily Temperatures for February through April 2011 – BV-1 to BV-2, BV-3 to BV-6, FB-1 to FB-4 and FV-1 to FV-4

Average Hourly Temperatures for February through April 2011 – BV-1, B-5, B-6, BV-2

[Graph showing average hourly indoor temperatures and relative humidity for BV-1 from February to April 2011.]
Average Daily Temperatures
for February through April 2011 - BV-1, B-5, B-6, BV-2

**Graph 1:** BV-1 Average Daily Temperatures - Feb. to Apr. 2011
Indoors and Outdoors

**Graph 2:** B-5 Average Daily Temperatures - Feb. to Apr. 2011
Indoors and Outdoors
Average Hourly Temperatures
for February through April 2011 - BV-3 to BV-6

BV-3 Average Hourly Indoor Temperatures and Relative Humidity

BV-4 Average Hourly Indoor Temperatures and Relative Humidity
Average Daily Temperatures
for February through April 2011 - BV-3 to BV-6

* BV-3 Average Daily Temperatures
  Indoors and Outdoors

* BV-4 Average Daily Temperatures
  Indoors and Outdoors

Legend:
- LR Temp, °F
- DR Temp, °F
- BR1 Temp, °F
- BR2 Temp, °F
- Outdoor Temp.

Legend:
- LR
- DR
- BR1
- BR2
- Outdoor, °F
**Average Hourly Temperatures**

_for February through April 2011- FB-1 to FB-4_

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**FB-1 Average Hourly Indoor Temperature and Relative Humidity**

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**FB-2 Average Hourly Indoor Temperature and Relative Humidity**
Average Daily Temperatures for February through April 2011- FB-1 to FB-4

FB-1 Average Daily Temperatures February to April 2011
Indoors and Outdoors

FB-2 Average Daily Temperatures February to April 2011
Indoors and Outdoors
Average Hourly Temperatures
for February through April 2011- FV-1 to FV-4

FV-1 Average Hourly Temperatures and Relative Humidity

FV-2 Average Hourly Temperatures and Relative Humidity
FV-3 Average Hourly Temperatures and Relative Humidity

FV-4 Average Hourly Temperatures and Relative Humidity

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Average Daily Temperatures
for February through April 2011- FV-1 to FV-4

FV-1 Average Daily Temperatures - Indoors and Outdoors

FV-2 Average Daily Temperatures - Indoors and Outdoors

LR  Addition  BR1  BR2  Outdoor, °F

25  35  45  55  65  75