
S & B SERVICES LLC

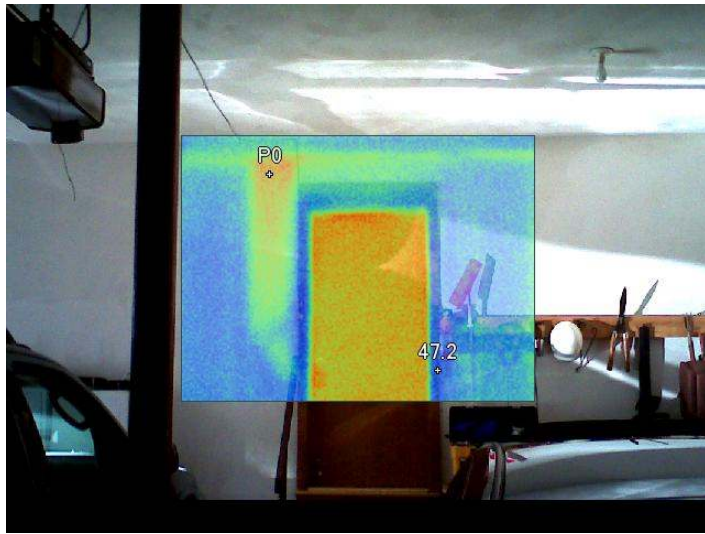
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ENERGY THERMAL SCAN



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Visible Light Image

GARAGE DOOR.IS2

12/03/08 9:53:40 AM

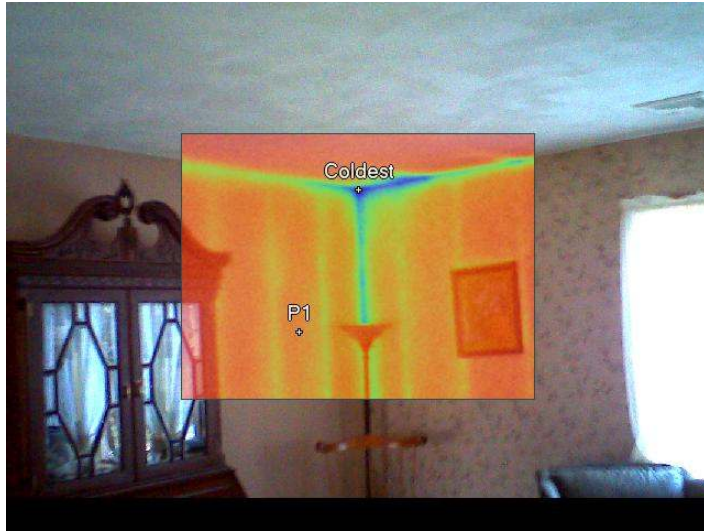
This is the door from the garage to the living area. There appears to be missing insulation on the upper half of the wall.

Image Info

Image Range	47.2°F to 53.2°F
Camera Model	TiR
Camera Serial Number	TiR-08110392
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/03/08 9:53:40 AM

Main Image Markers

Name	Temperature	Emissivity
Coldest	47.2°F	0.95
P0	51.9°F	0.95



Visible Light Image

LIVING ROOM.IS2

12/03/08 9:59:47 AM

This is the living room outside corner where the coldest areas are a result of structural framing members which are not insulated.

Image Info

Image Range	50.9°F to 66.3°F
Camera Model	TiR
Camera Serial Number	TiR-08110392
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/03/08 9:59:47 AM

Main Image Markers

Name	Temperature	Emissivity
Coldest	50.9°F	0.95
P1	63.2°F	0.95



Visible Light Image

LIVING ROOM CEILING.IS2

12/03/08 10:00:00 AM

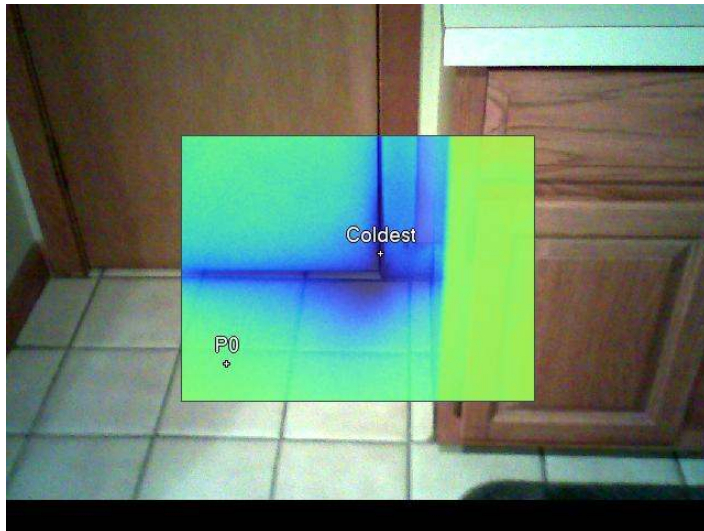
This is the living room ceiling showing an insulation void.
(Moisture readings were taken to rule out moisture intrusion from either a roof leak or a compromise in the vapor barrier.)

Image Info

Image Range	58.7°F to 66.7°F
Camera Model	TiR
Camera Serial Number	TiR-08110392
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/03/08 10:00:00 AM

Main Image Markers

Name	Temperature	Emissivity
Coldest	58.7°F	0.95
P1	65.4°F	0.95



Visible Light Image

MASTER BATH ATTIC DOOR.IS2

12/04/08 7:21:19 AM

This is the attic access door off of the master bathroom. It shows air infiltration from a poorly gasketed door.

Image Info

Image Range	30.5°F to 57.8°F
Camera Model	TiR
Camera Serial Number	TiR-08110392
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/04/08 7:21:19 AM

Main Image Markers

Name	Temperature	Emissivity
Coldest	30.5°F	0.95
P0	54.4°F	0.95



Visible Light Image

ATTIC OPENING.IS2

12/04/08 7:28:02 AM

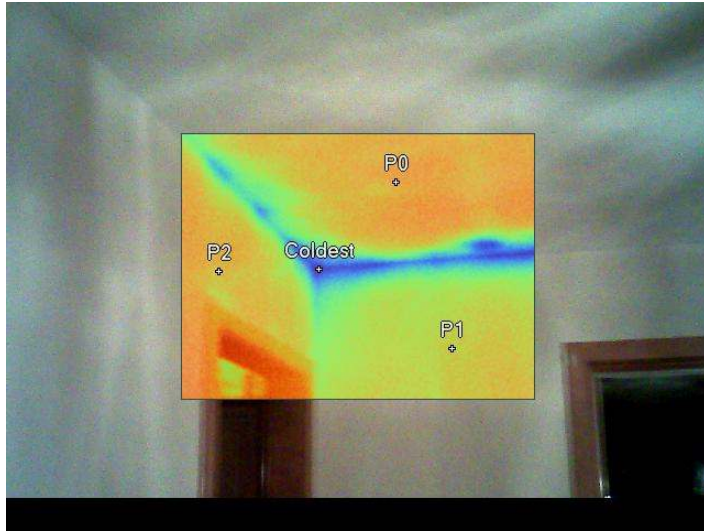
Master bathroom attic access opening and HVAC diffuser appear ok but there appears to be an insulation void near the diffuser.

Image Info

Image Range	51.7°F to 60.0°F
Camera Model	TiR
Camera Serial Number	TiR-08110392
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/04/08 7:28:02 AM

Main Image Markers

Name	Temperature	Emissivity
Coldest	51.7°F	0.95
P0	58.5°F	0.95
P1	57.7°F	0.95
P2	57.7°F	0.95



Visible Light Image

DINING ROOM.IS2

12/07/08 5:29:20 PM

This is the dining room corner adjacent to the kitchen and represents the wall 2x4 "sole" plate.

Image Info

Image Range	51.6°F to 67.0°F
Camera Model	TiR
Camera Serial Number	TiR-08110392
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/07/08 5:29:20 PM

Main Image Markers

Name	Temperature	Emissivity
Coldest	51.6°F	0.95
P0	63.6°F	0.95
P1	62.5°F	0.95
P2	63.3°F	0.95