



END USER REAL TIME THERMAL IMAGE ANALYSIS

Before

Full Row of Tate 56% Tiles.

Red indicates hot, Blue is cooler.

Notice massive heat radiating from Servers despite Full Row of 56% open area panels.

This is hidden when measuring CFM with Capture Hoods.

After 1 minute

3 Triad Tiles inserted with Patented Hi-Plume Fin.

Notice significant change in Heat dispersion from Servers after 1 minute.

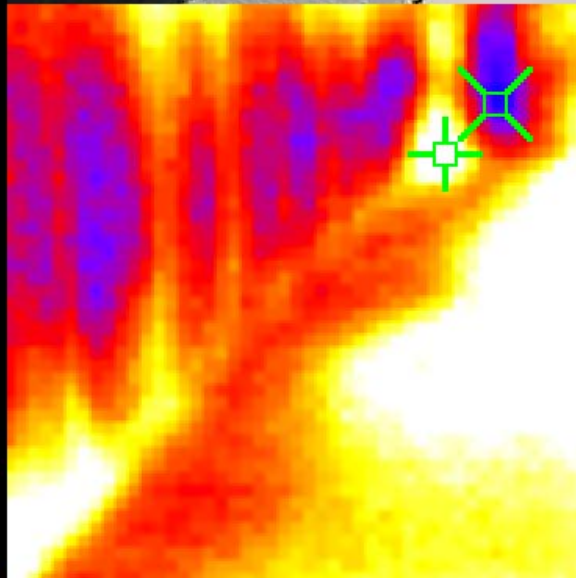
How does Passive Flow improve heat dispensation so quickly?

After 2 minutes

Notice how Cooling dispersion from 3 panels creates 360 degree dispersion pattern and balanced Stratification level of 7 feet.

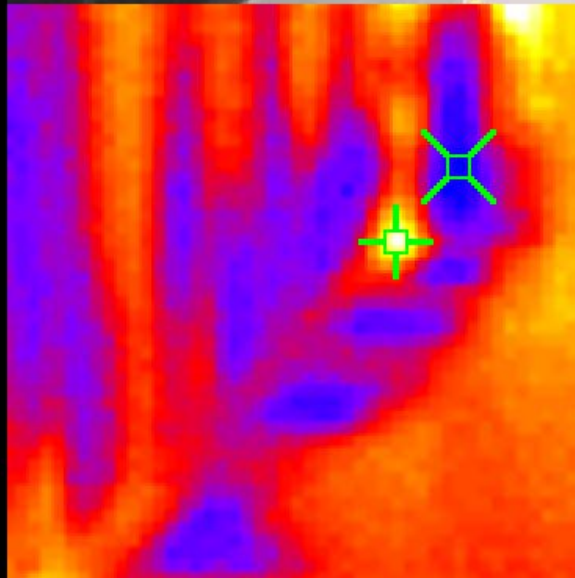
IMG_0022.BMP 17/03/2010 10:20

77.9 x62.8 °F



IMG_0023.BMP 17/03/2010 15:37

76.2 x64.4 °F



IMG_0024.BMP 17/03/2010 15:38

85.2 x65.6 °F

