

Reading Thermal SCORPION® 2 Case Studies: Humidity vs. Efficiency within Ovens

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Product: Pretzels

Plant: One Plant, Two Production Lines, Germany

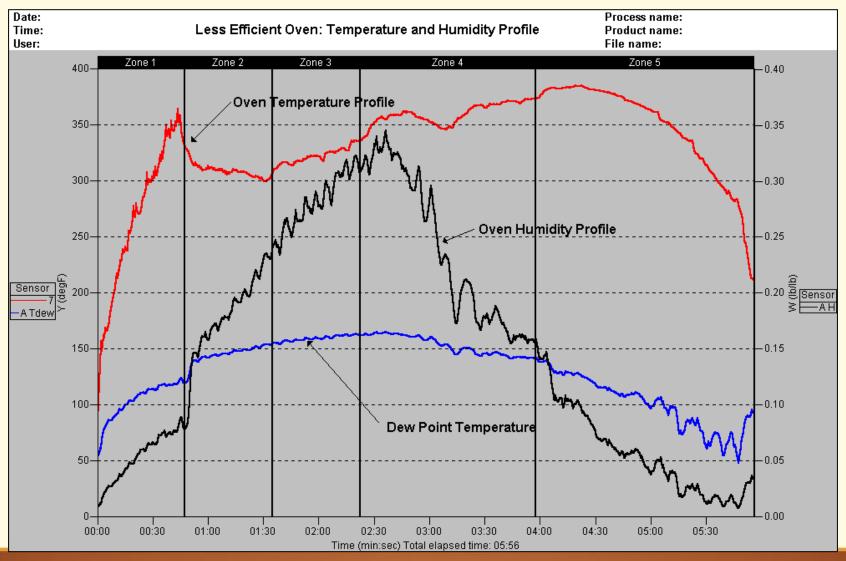
Problem: A company has two similar production lines

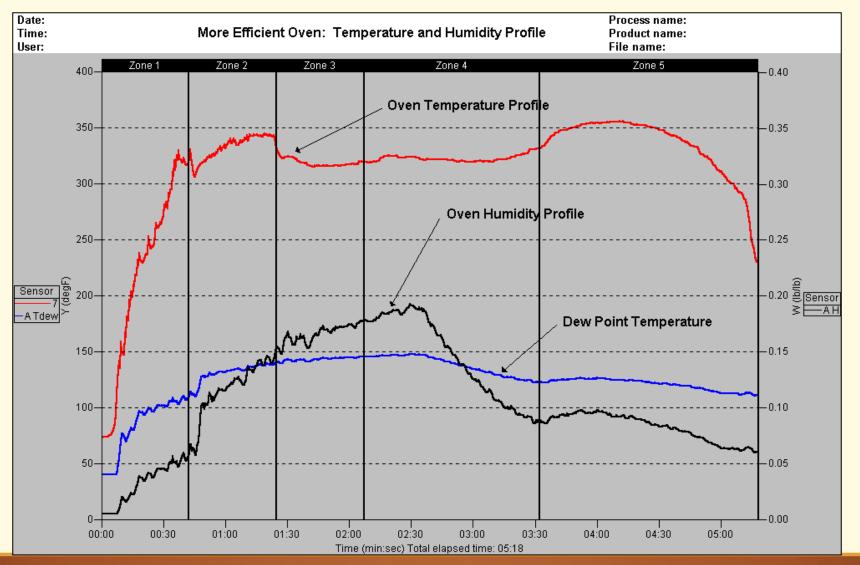
baking the same types of products. One oven

bakes more efficiently than the other.

What are the differences between the two lines and what could cause the bake to be different

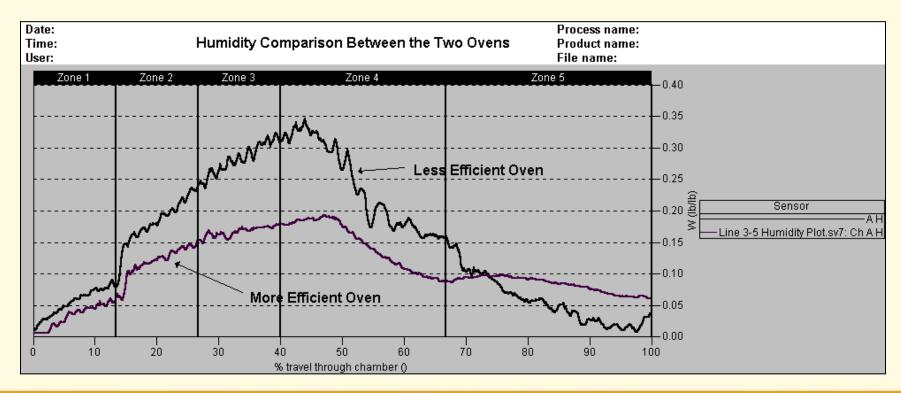
from one line to the other?





Solution:

Check the Exhaust settings to make sure that all zone dampers are set the same. Dampers may not function properly thus trapping excess moisture within the oven. Humidity Profiles should be matched.



Questions?



Please reach out and we can discuss your process needs!

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