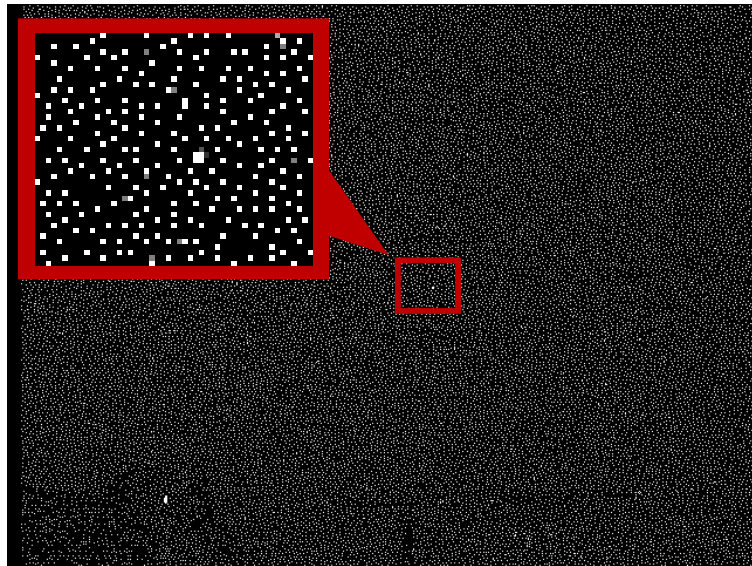**The Raw Infrared Image of Template Scatter Pattern**

The Extracted Template Scatter Pattern