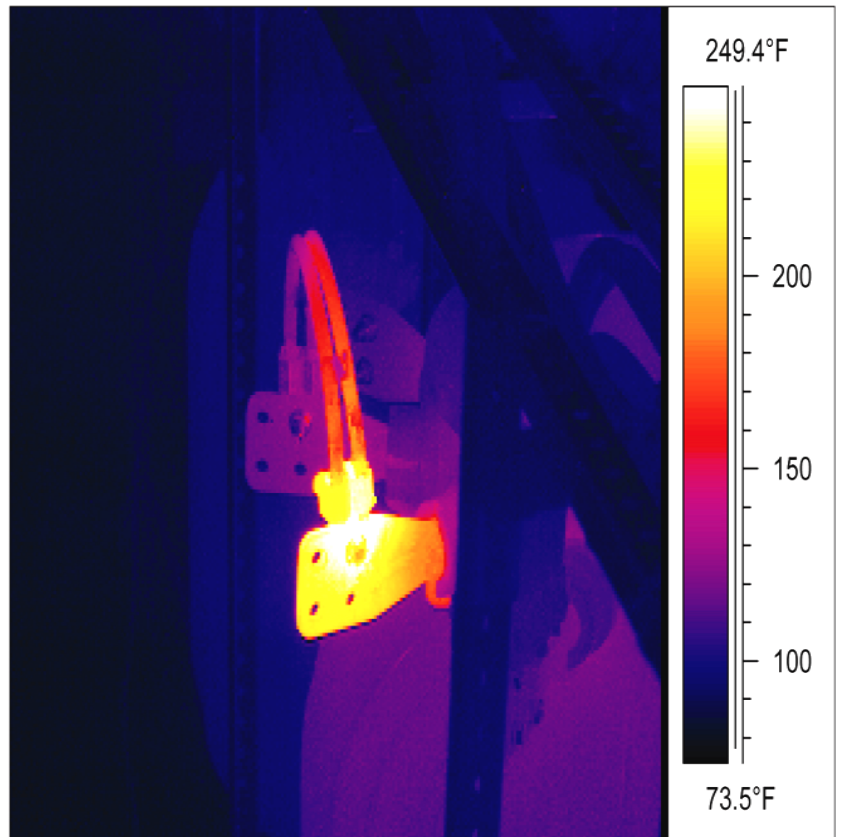


Infrared Thermography

- *Quick and precise in finding potential problem areas.*
- *Can help prevent equipment failure through early detection of deteriorating parts or connections and prevent costly unscheduled repairs and downtime*
- *Contributes to scheduling repairs in a predictive and cost effective manner with minimal interruption.*
- *Is performed under normal loads with no interruption or power shutdown required.*



In electrical distribution systems, the first sign of trouble is often a dispersion of heat. Temperatures above ambient can be a sign of imminent equipment malfunction or failure. Uncorrected these simple problems lead to inefficient performance, catastrophic failure of equipment- resulting in costly unscheduled repairs- or worse, fire or explosion.

An infrared scan of the critical power distribution

system in your facility by McPhee Electric can help detect these potential problems. McPhee has NETA certified thermographers who are also state licensed electricians, so the images collected can be properly interpreted and a real and practical solution can be proposed to correct any problem with an understanding of how your critical power system operates.

