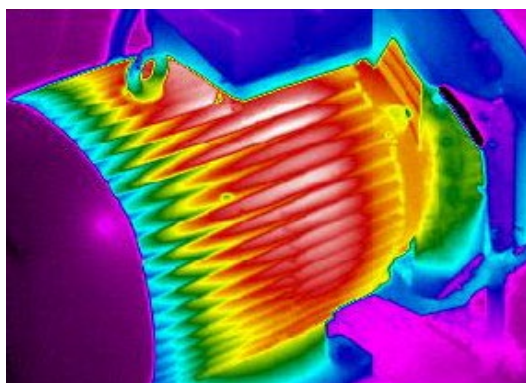
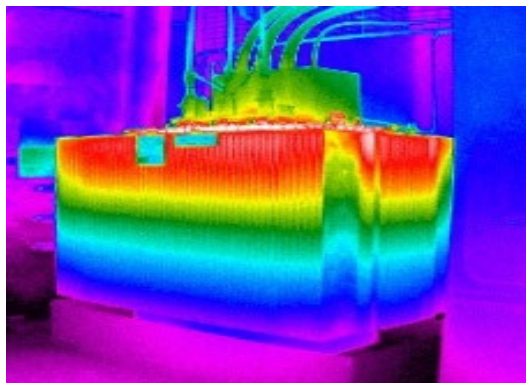
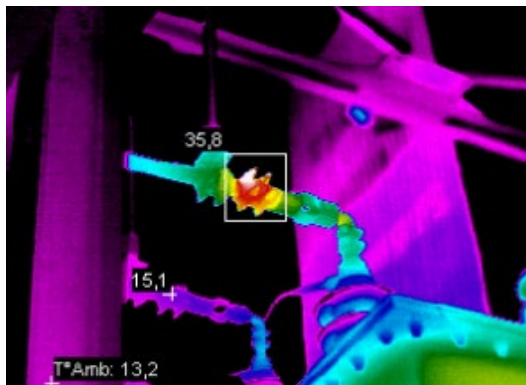


Thermographic inspection of electrical equipment

Why ?

- To avoid electrical failures
- To prevent fires of electrical origin
- To reduce insurance premiums
- Condition-based maintenance of equipment



The results

- Hot points and anomalies detected
- Enhanced availability of the equipment
- Reducing fire risk
- Maintenance operations targeted in terms of time and duration

Les moyens d'investigation ?

- Experienced, CNPP-certified specialists
- CNPP-certified HD thermal camera
- Ammeter clamp for monitoring the current
- Detection of electrical charges in the air
- Thermal image processing software

Inspections

- Inspection with production stoppage
- Detecting abnormal heating
- Distinguishing connection faults and over-currents

The add-ons

- Supplying HVIR® windows for high-voltage cubicles
- Detecting CORONA effects by ultrasounds
- Monitoring currents, harmonics...
- Training courses for our clients

The report

- List of the equipment monitored
- List of the anomalies observed
- Ranking of recommendations with degree of urgency
- Sheets of measurements with thermograms and visible images
- Providing document Q19