

# POINT MEASUREMENT

**OFFLINE**

Crystal sensors  
Metallurgical Plugs  
Glass ceramic arrays  
Resistance electrodes

**ONLINE**

Thin film  
Thermocouples

Thermal  
paints  
Thermal  
history  
sensors

Pyrometry  
Infrared  
Thermography

Thermographic  
Phosphors

**MAPPING**

Ultrasonic  
Guided Waves?