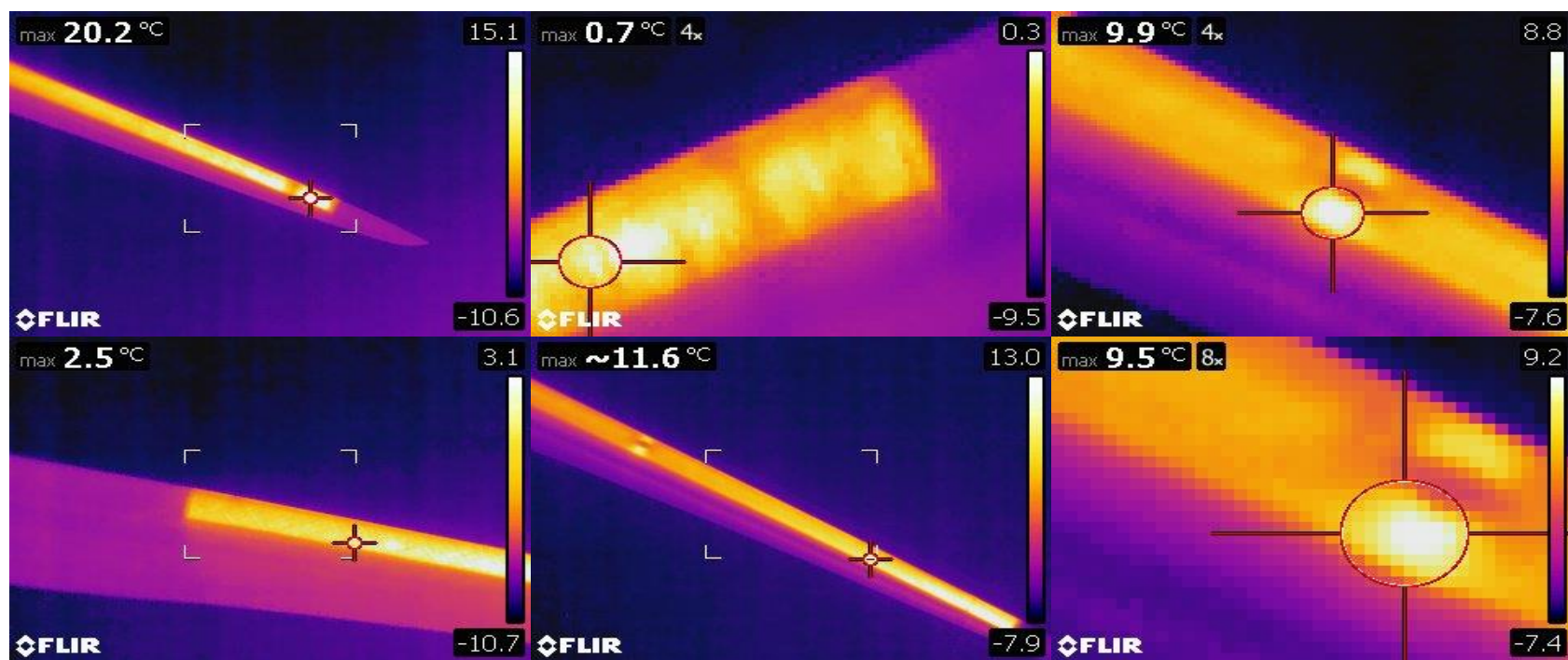


Method for early detection of conductive blade heat systems

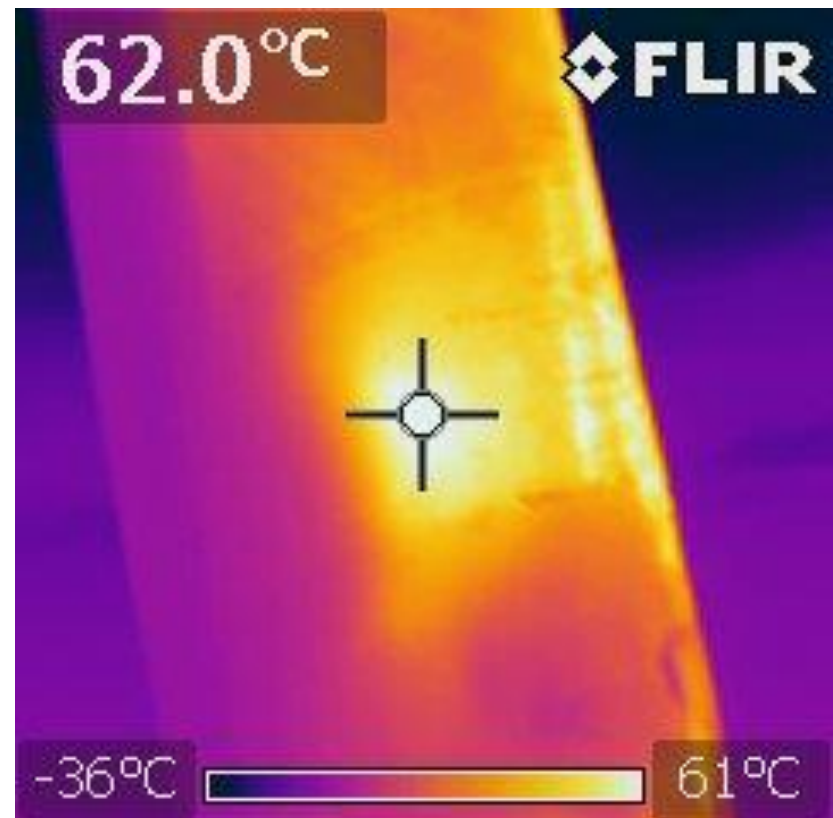
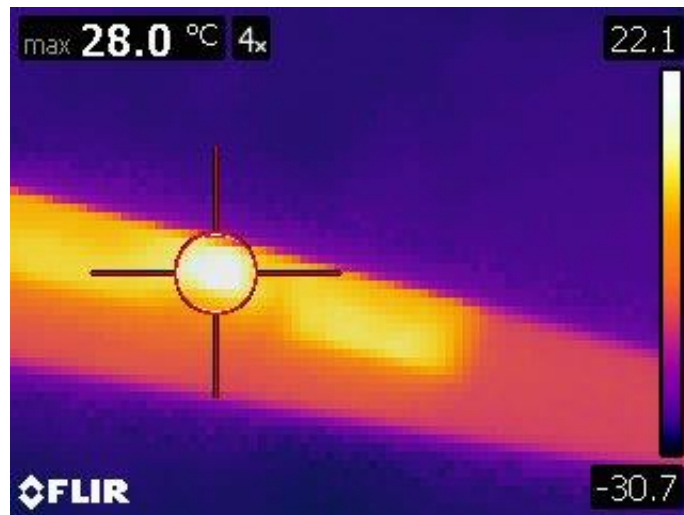


Thermal inspection

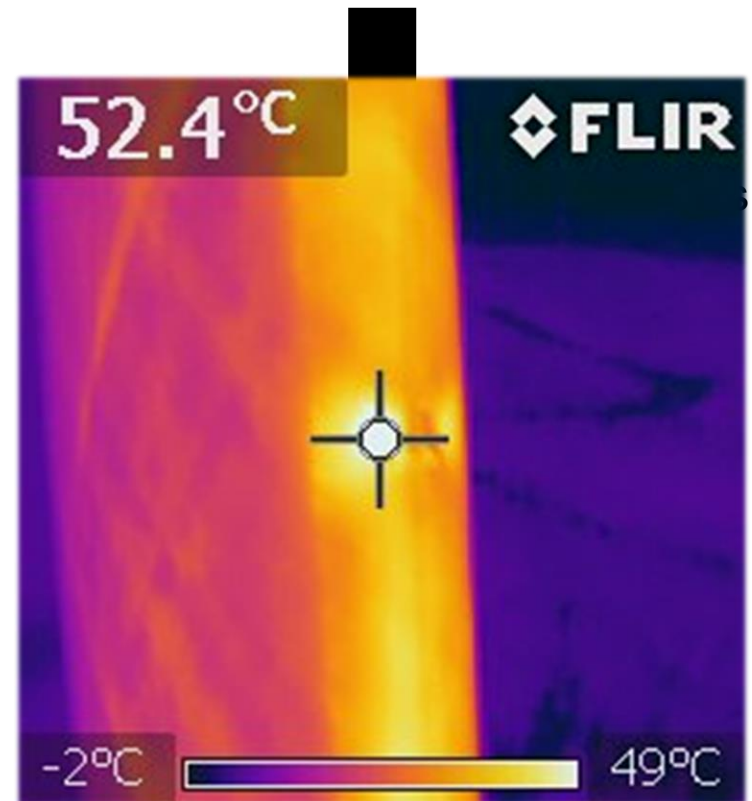


Set value at tip, ~20 °C

Second sep, up tower inspection

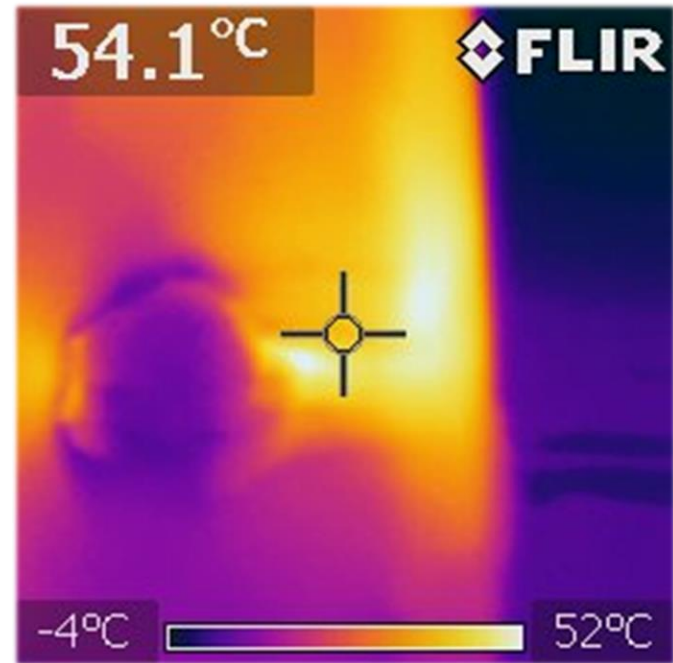


Carbon heat mat inspections



Impact

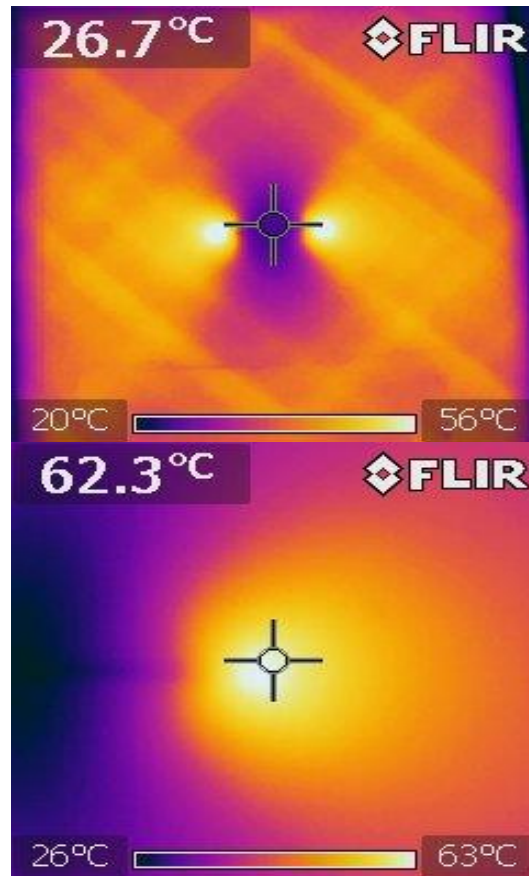
Carbon heat mat inspections



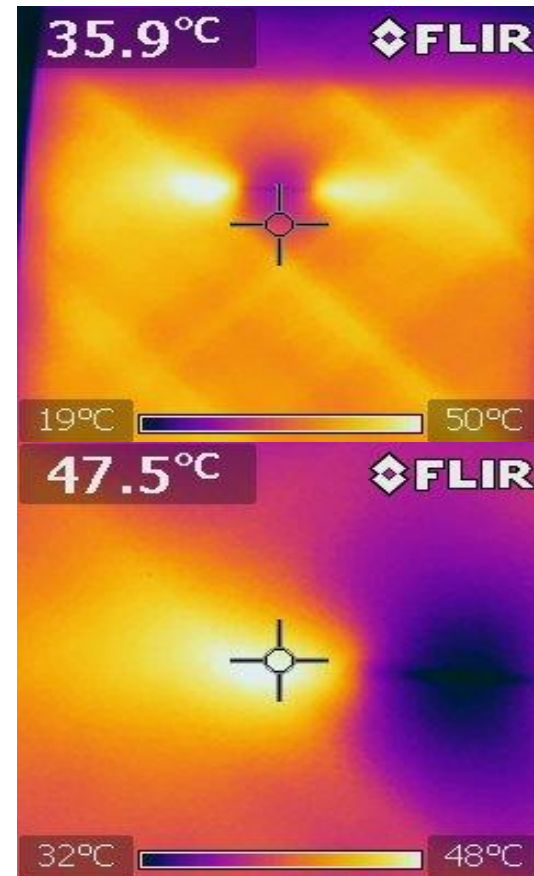
Lightning

New blade heat system

40°C blade heat



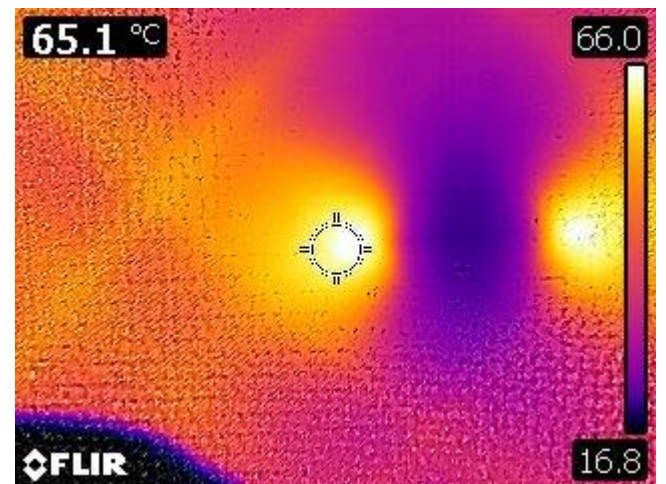
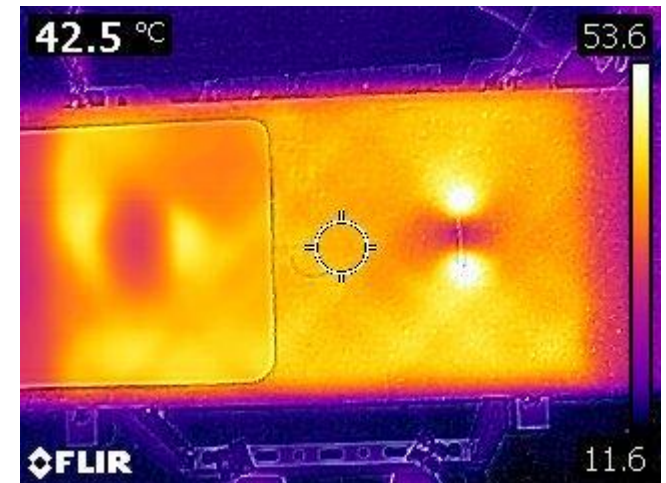
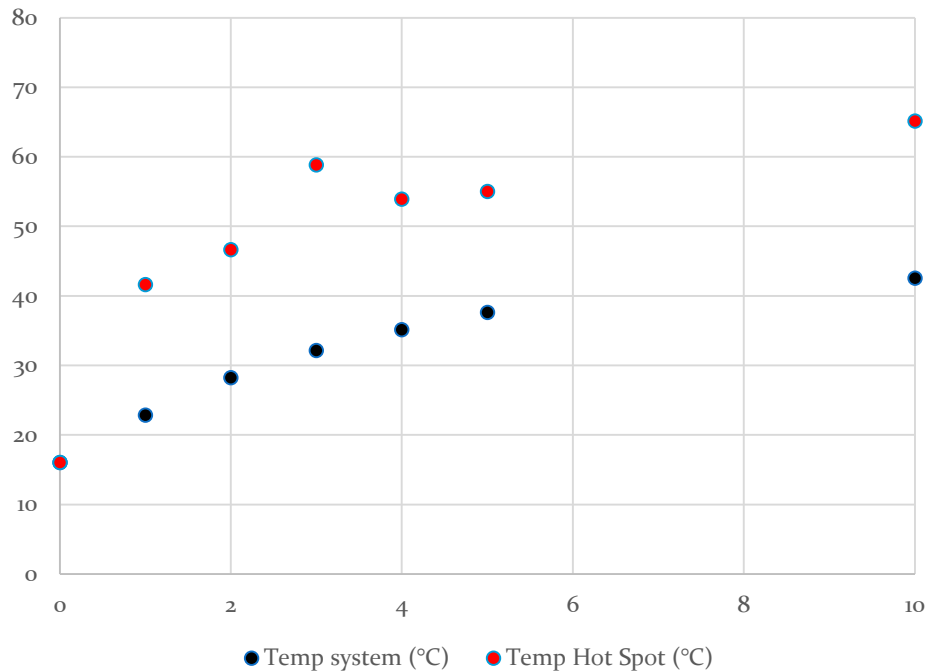
Standard system



New system

Standard blade heat system

Standard blade heat system, 514 W/m²



New blade heat system

New blade heat system, 459 W/m²

