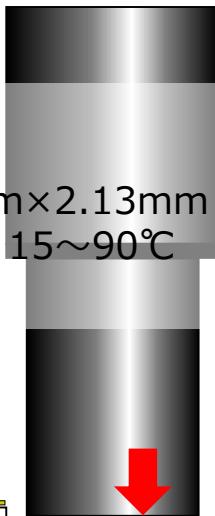


Prober System w/ Micro IR Camera

Micro IR Camera

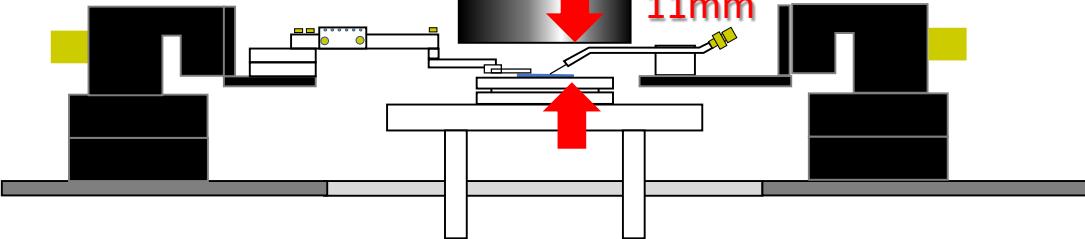
- 320×256 pixels
- $8.33\mu\text{m}$ resolution
- Image area $2.67\text{mm} \times 2.13\text{mm}$
- Temperature range $15\sim 90^\circ\text{C}$
- Accuracy $\pm 5^\circ\text{C}$



Electrical probe

11mm

Micro Thermostat



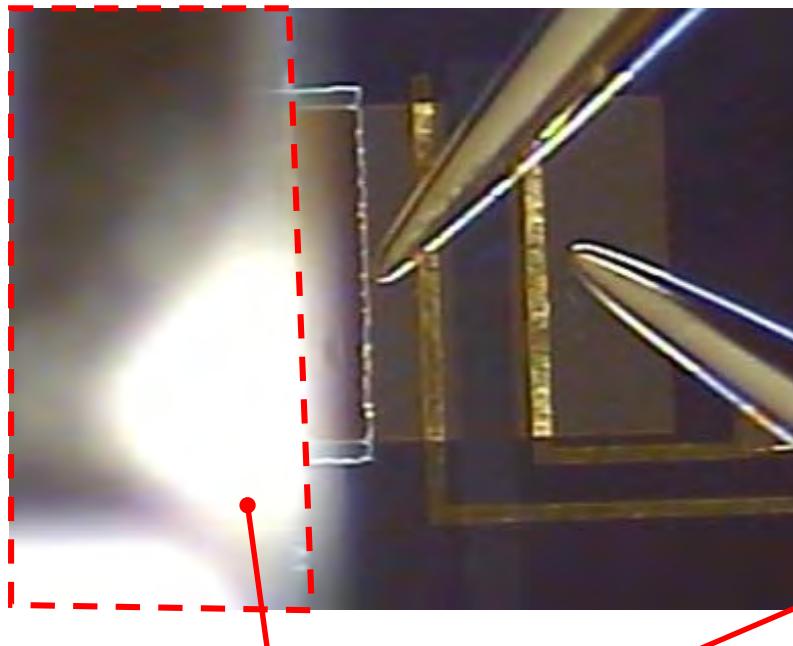
Sample Stage ($\Phi 80\text{mm}$)

- Back surface voltage
- Water chiller ($-5\sim +20^\circ\text{C}$)

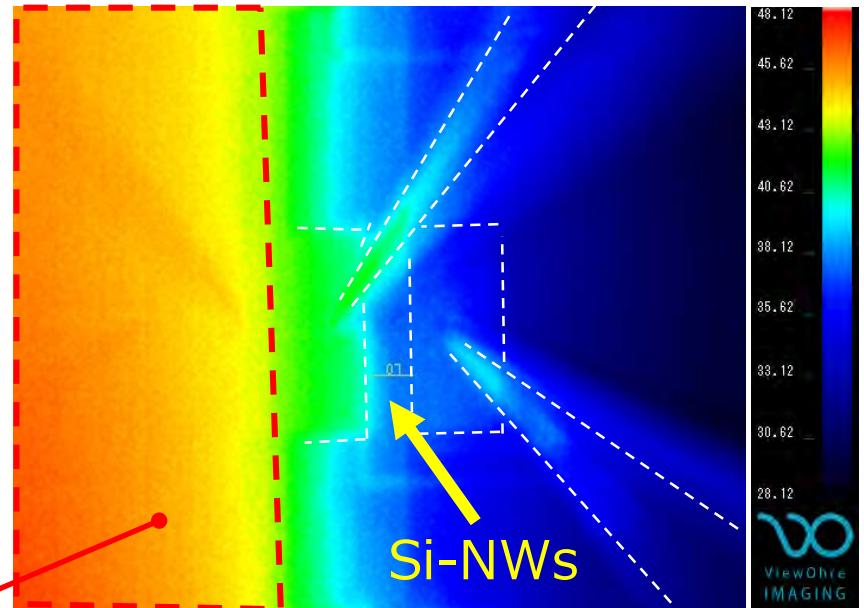


Prober System w/ Micro IR Camera

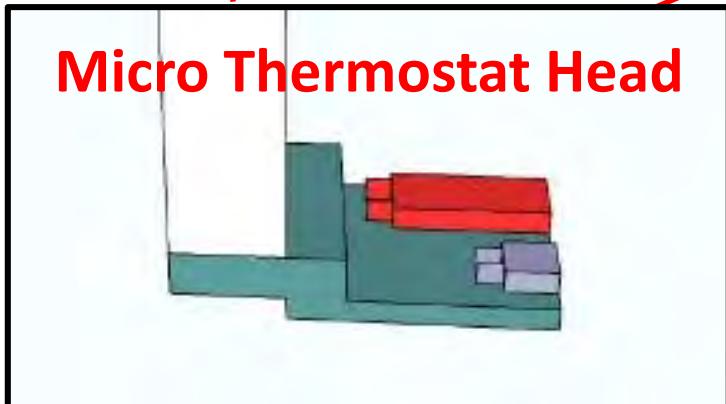
Optical Camera Mode



Infrared Camera Mode



Micro Thermostat Head



- Switchable between Optical and IR camera modes