



SIGMA SENSORS WAFER CALIBRATION

TEMPERATURE WAFER CALIBRATION

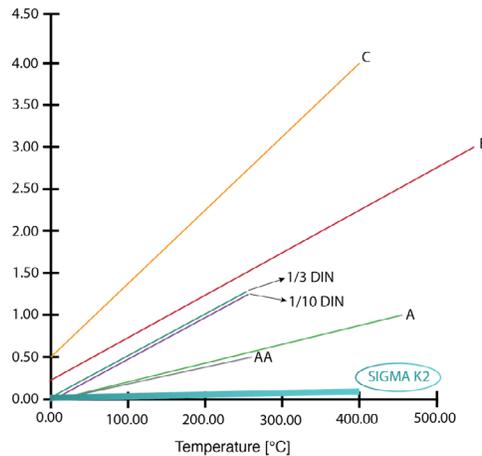
Sigma Sensors offers accredited and traceable wafer calibration services for both our wafers (Sigma Sensors N.A LLC) and **3rd party wafers**.

Our main calibration center is located in Germany, with plans to expand capability in **Taiwan and the US** as demand justifies. 3rd party wafers are calibrated as to their indicated specifications, either pass or fail. In case of fail, a passing grade will be assigned as measured.

We do not adjust third-party instruments and offer simple calibration services only. Standard temperature range (-60 °C/200 °C). Our fast turnaround, fair pricing and traceable/accredited standards make us the global leader in the field of wafer calibration.

TEMPERATURE CALIBRATION LABORATORY

Sigma K2 Accuracy vs PT100 Tolerances

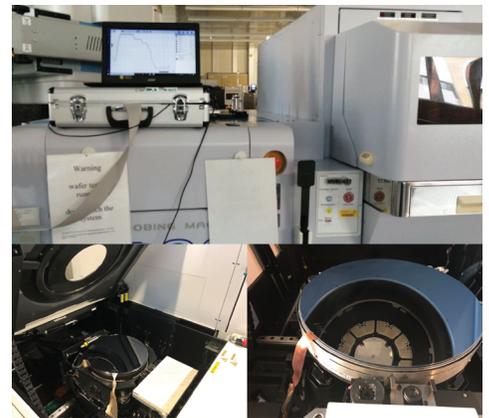


ISO/IEC 17025:2017 ACCREDITATION

CERTIFICATE #6327.01



SIGMA SENSORS



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Sigma Sensors (TCL) GmbH

Representative Code _____

ABOUT US

At Sigma Sensors (TCL), we serve the global semiconductor industry with **ISO/IEC 17025:2017** accredited and **ITS90** traceable thermal chuck calibrations, temperature wafer calibration and calibration wafers for surface temperature measurement.

OUR MISSION

At Sigma Sensors we strive to provide our customers the highest quality service to internationally established standards. Our goal is to be an instrumental partner to our customers in meeting their calibration requirements and to exceed expectations by continual improvement.

ISO/IEC 17025:2017

ISO/IEC 17025:2017 is the global standard for calibration laboratories. We offer traceable, accurate, and precise surface temperature measurements for the semiconductor industry globally as well as standard thermometer and temperature sensor calibration services.

Sigma Sensors (TCL) is **the first temperature calibration laboratory specializing in surface temperature measurement globally**. Our focused area of expertise are thermal chuck and temperature wafer calibrations. In conjunction with our production and distribution partner TEK-Sense we also offer traceable calibration wafers for the semiconductor industry.

ITS90

When temperature counts and traceability to ITS90 is required, there is only one place where measurements are performed with confidence in the results: Sigma Sensors.