Blast Furnace Burden Level Measurement

Application:
Mechanical burden level measuring systems prone to problems when burden accuracy is required.

Solution:
Use of a FMCW microwave non-contact level measuring sensor, which is unaffected by heat, dust, and infrared light.

Equipment:
- MWS-3000 Microwave Sensor

Features:
- Non-contact
- Accuracy 1 to 5mm (depending on range)
- Range 0.5 to 80 meters
- Safety
- Easy installation and maintenance

Locations:
Blast Furnace Burden Level