
Analysis Time: 1-2 hours/100 km Image
High-Speed and Automatic Diagnosis of Road Surface Condition by Artificial Intelligence Analysis of “Line-Sensor Camera”

Analysis Time: 10-20 min./100 km Data
High-Speed and Automatic Diagnosis of Road Surface Condition by Digital Signal Processing of 3-D Point Cloud Data measured by Mobile Mapping System (MMS)

Estimation of 3-D Spatial Information of Buried Pipes
Automatic Big Data Construction of Bridge Condition and Ground Structure Information by Both Digital Signal Processing and AI Analysis of 3-D Ground Penetrating Radar Data