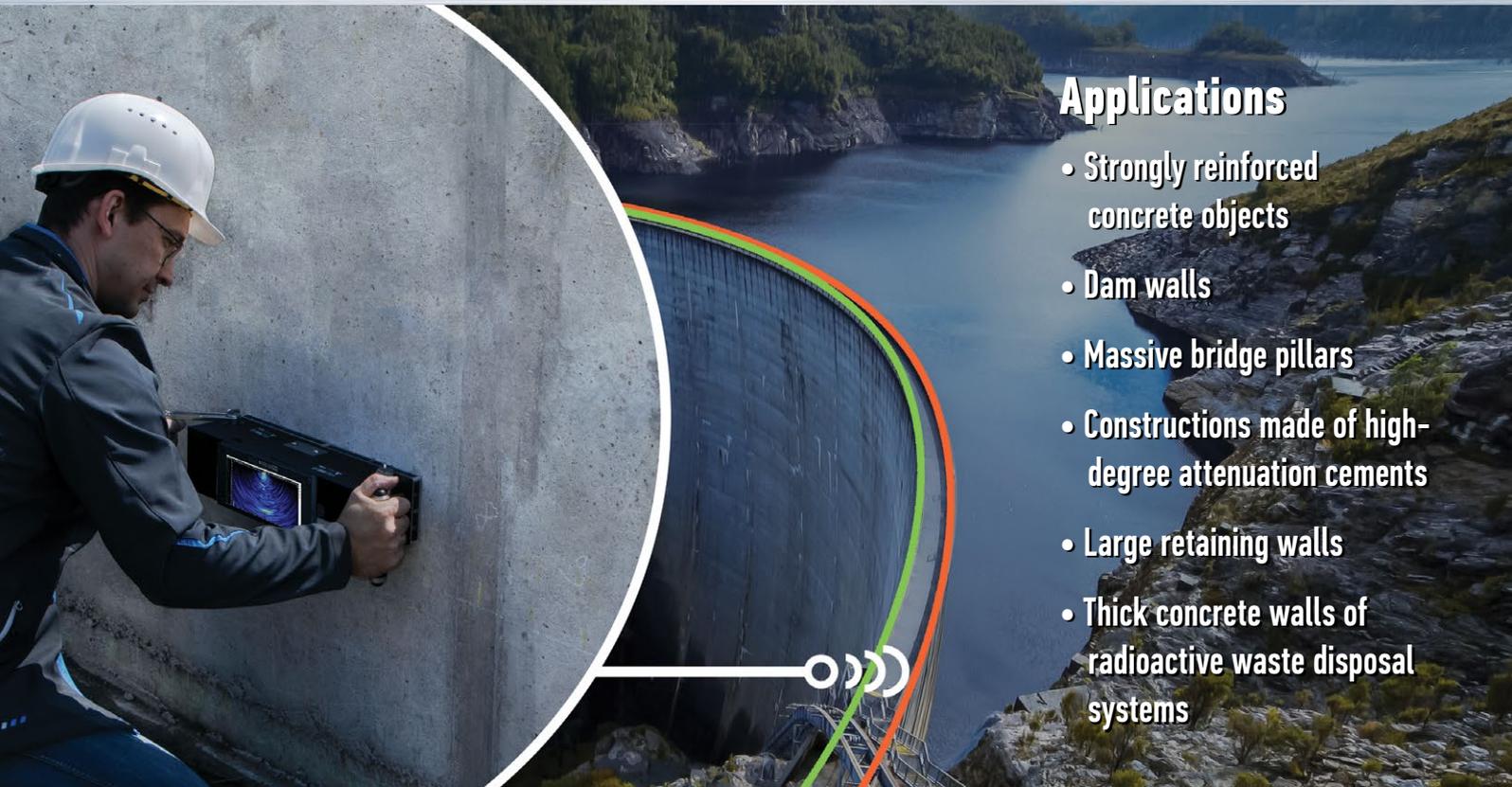


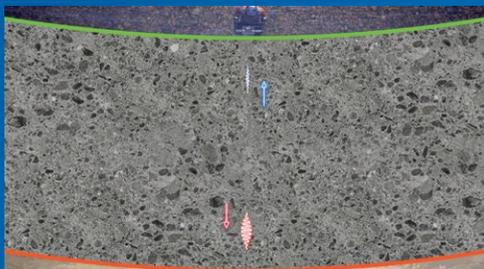
REACH THE ULTIMATE INSPECTION RANGE OF 6 METRES WITH THE ULTRASONIC TOMOGRAPH A1040 MIRA 3D's NOVEL **E** BOOSTING TECHNOLOGY



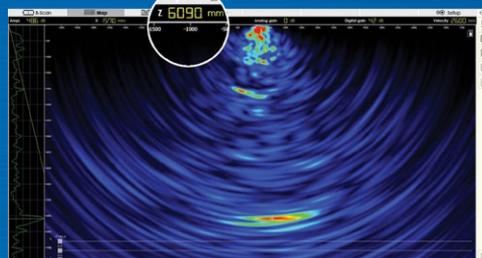
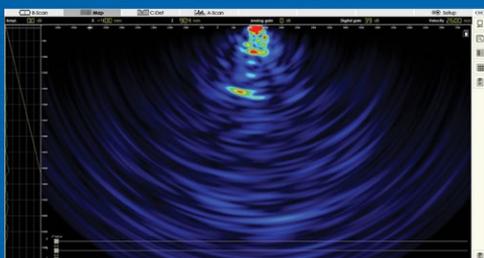
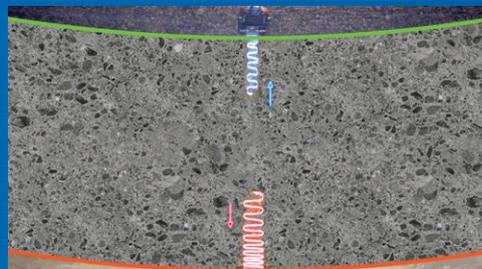
Applications

- Strongly reinforced concrete objects
- Dam walls
- Massive bridge pillars
- Constructions made of high-degree attenuation cements
- Large retaining walls
- Thick concrete walls of radioactive waste disposal systems

Regular



E BOOSTING



Technical features

- High transmission power through the intelligent pulse control
- Signal-to-noise ratio improvement up to 25 dB
- Consistent spatial resolution over the inspection range
- Adaptive analog gain control