

Field Tests of a Data Transmission System for On-Site Inspection



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SNEAK PEEK OF THE RESULTS

- Pilot from concept of operations in full operational mode tested and validated
- 21 km Point-to-point Microwave link 5.6 GHz
- LTE network operation in selected frequency bands within B20
 [815 MHz DL 856 MHz UL]
- Upgrade with extension of coverage (~6km longest attachment and ~ 15 km² coverage in hilly and forest area)
- · Troubleshooting procedures validated
- 3 x OSI techniques tested and validated
- · Upgrade with B3 capabilities
- Validation of microwave repeater sites concept





