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Title: Base station outdoor road test experiment analysis

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This paper demonstrates road test results for the measurements of inertial sensors mounted in land vehicles while monitoring various road surface types and anomalies.

We develop a prototype of a proposed mobile base station and test its operation in an outdoor environment. The experimental results ...

This study addresses this use case and proposes an analysis of a crowd flow estimation method using Reference Signal Received Power (RSRP) obtained from a commercial LTE base station.

The measuring campaign analyses one sector of a 5G base station (5G-BS) operation on 29.5 GHz in Cyberjaya, Malaysia. This study proposes two prediction models.

We develop a prototype of a proposed mobile base station and test its operation in an outdoor environment. The experimental results provide a sufficient data rate to make an ...

The measuring campaign analyses one sector of a 5G base station (5G-BS) operation on 29.5 GHz in Cyberjaya, Malaysia. This study ...

For our experiment, we used one-hertz GPS and GLONASS data from the RGP TLMF station (at the National Center for ...

The construction of the information management concept of inspection report is realized, and a set of solutions that can be implemented on the ground is provided to improve the efficiency of ...

This can be done by applying corrections for various biases which are generated from either a vicinal precisely

located reference station; or a regional or global network of reference stations ...

With this software, users can remotely control and demo tests on base stations quickly and easily. It also provides the SCPI commands required to implement each test in user-defined test ...

For our experiment, we used one-hertz GPS and GLONASS data from the RGP TLMF station (at the National Center for Meteorological Research in Toulouse). Precise clock ...

In this work we study the application of LTE small base stations on roads characterized by high traffic density, as for example parts of national highways in the proximity of important cities.

This article conducts an in-depth exploration of key factors influencing 5 G base station deployment optimization, including base station types, locations, heights, and other ...

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