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Wireless Sensor Network for Improving GNSS and 5G Position

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Message from the Guest Editor

GNSS positioning and navigation methods are being used for a wide range of applications, and algorithms for computing position, velocity and time (PVT) constitute an important research field. PVT methods commonly use a sensor fusion methodology of GNSS, map-matching, IMU, and RF fingerprinting (BLE, WiFi, 4G 5G), in order to improve both the accuracy and robustness of the reported PVT.

This Special Issue focuses on the use of a wireless sensor network (WSN) in order to improve existing PVT solutions in terms of accuracy, robustness and resilience.



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Special Issue



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Message from the Editor-in-Chief

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