

To address this issue, the construction of a communication environment using unmanned aerial vehicles (UAVs or drones) as temporary BSs is being considered, which has the advantage ...

TL;DR: This article introduces a millimeter-wave mobile broadband (MMB) system as a candidate next generation mobile communication system and demonstrates the feasibility ...

Ultra-short wave network communication is an important means of sea and air cooperation. In this paper, the mathematic model of ultrashort wave communication coverage is established by ...

An Ultra-Short Baseline (USBL) system facilitates this task through acoustic positioning. Understanding the functionality of USBLs will help operators select the right solution.

For illustrating the potential of the proposed prototype in the application of a smart 6G base station, we take the proposed system to assist a millimeter-wave base station and ...

Short for Military Auxiliary Radio System, the system is run by the Air Force and Army, and manned by civilian amateur radio operators who donate their time and talents to ...



Ultra-short wave base station communication system

Web: <https://www.hamiltonhydraulics.co.za>

