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Sharing experiences: Near Line-Of-Sight TVWS

Lysko, Albert A; Nkosi, M; Lysko, MD

Abstract:

This paper summarises various experiences in testing outdoor television white space (TVWS) links, including near-line-of-sight (NLOS) conditions. The paper also touches on the influences of interference from operational television broadcasting transmitters, which results in high asymmetry between measured downlink and uplink throughput performance.