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Theodore (Ted) Scott Rappaport (born November 26, 1960 in Brooklyn, New York) is an American electrical engineer and the David Lee/Ernst Weber Professor of Electrical and Computer Engineering at New York University Tandon School of Engineering and founding director of NYU Wireless. He has written several

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textbooks, including Wireless Communications: Principles and Practice and Millimeter Wave Wireless Communications (2014).

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mmWave communication links will be useful to rural distances > 10 km (RMA). Existing 3GPP LOS RMA path loss models are not proven, and revert to a single slope model above 9.1 GHz due to the breakpoint. CI path loss model is simple, accurate, verified. Further work is including a factor in the PLE for TX height.

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6 Europe: ETSI ISG mWTis to propose the wireless transmission applications and use cases that can be

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addressed by millimeter wave spectrum, focusing on frequency bands from 50 GHz up to 300 GHz. ITU-R: WRC-19 Agenda Item 1.15 will consider identification of frequency bands for use by administrations for the land-mobile and fixed services applications operating in the frequency range 275450 GHz ...

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-Bob Brodersen, Berkeley Wireless Research Center, Department of Electrical Engineering and Computer Science, University of California, Berkeley "With the advent of broadly addressing the millimeter wave spectrum from 30 GHz-300 GHz, new groundbreaking advances in communications are to be expected.

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He and his students engineered the world's first public wi-fi hotspots, and more recently, his work proved the viability of millimeter waves for mobile communications. The global wireless industry adopted his millimeter wave vision for 5th generation (5G) cellphone networks.

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