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## **Above 6 GHz Multipath Cross-Polarization Ratio in Indoor and Outdoor Scenarios**

In this paper we parameterize novel excess loss- based multipath (MPC) cross-polarization ratio (XPR) model in indoor and outdoor environments. We also study the frequency dependency of the XPR model in the range of 14–83.5 GHz. Based on the results it is concluded that the MPC XPR is not strongly frequency or environment dependent.

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