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Composite Systems; 3.10 Other Approaches

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4.6 Point-to-Point Models4.6.1 General Properties of Point-to-Point Models; 4.6.2 Bullington Method; 4.6.3 Epstein-Peterson Method; 4.6.4 Edwards and Durkin Method; 4.6.5 Deygout Method; 4.6.6 ITU-R P.526 Model; 4.7 Hybrid Models; 4.8 Radio Clutter in Propagation Models; 4.9 Tuning Propagation Models; 4.10 Factors in Model Selection; 4.10.1 Introduction; 4.10.2 Frequency Range; 4.10.3 Link Length; 4.10.4 Radio Environment; 4.10.5 Antenna Height; 4.10.6 The Application; 4.10.7 Available Data; 4.11 Abnormal Propagation Conditions; 4.12 Propagation Model Summary; References and Further Reading
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5.5.4 Tuning Units, Amplifiers and Combiners

Sommario/riassunto

An essential element of radio technology and propagation is how to use radio technology and knowledge of radio propagation to design a network that meets the needs of customers. Mobile Radio Network Design in the VHF and UHF Bands provides the technical and fundamental knowledge required for advanced mobile radio network design to achieve this in terms that the engineer will understand, and augments this with essential information gleaned from the authors' extensive experience in mobile radio network design. In this book you will find out how some of the most highly-regarded radio ne
