

1. Record Nr.	UNINA9910830616003321
Autore	Seybold John S. <1958->
Titolo	Introduction to RF propagation // by John S. Seybold
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, c2005
ISBN	9780471743699 1280277599 9786610277599 0470242604 0471743690 0471743682
Descrizione fisica	1 online resource (348 pages)
Disciplina	621.384/11 621.38411
Soggetti	Radio wave propagation Radio wave propagation - Mathematical models Antennas (Electronics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	An introduction to RF propagation that spans all wireless applications This book provides readers with a solid understanding of the concepts involved in the propagation of electromagnetic waves and of the commonly used modeling techniques. While many books cover RF propagation, most are geared to cellular telephone systems and, therefore, are limited in scope. This title is comprehensive-it treats the growing number of wireless applications that range well beyond the mobile telecommunications industry, including radar and satellite communications. The author's straightforward, cl