



# Filter Design for Satellite Communications: Helical Resonator Technology

*By Efstratios Douranis, George Goussetis, Savvas Kosmopoulos*

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This new resource is a contemporary and comprehensive approach to the design of microwave filters with helical resonators. The very detailed step-by-step approach used throughout the book allows readers to quickly familiarize with the basic concepts of microwave filter design and confidently engage with the design of helical resonator filters.

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- Rank: #4454792 in Books
- Published on: 2014-12-31
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x 6.00" w x .75" l, .0 pounds
- Binding: Hardcover
- 203 pages

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#### **About the Author**

Efstratios Doumanis is a member of technical staff in the RF-Front End and Antenna Group at Alcatel Lucent. He earned his Ph.D. in electrical and computer engineering from Queen's University, Belfast, UK. George Goussetis is a professor at Heriot-Watt University, Edinburgh, UK. He earned his Ph.D. in electrical and computer engineering from the University of Westminster, London, UK. Savvas Kosmopoulos is a senior engineer in the RF and Payload group at Space Engineering s.p.a., Rome, Italy. He earned his Ph.D. in electrical engineering from the University of Thessaloniki, Greece.

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