

# Abstracts

## A Varactor Tuned UHF Coaxial Filter (Correspondence)

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*A.P. Benguerel and N.S. Nahman. "A Varactor Tuned UHF Coaxial Filter (Correspondence)." 1964 Transactions on Microwave Theory and Techniques 12.4 (Jul. 1964 [T-MTT]): 468-469.*

The purpose of the following communication is to present a method for designing a varactor-tuned UHF coaxial filter. The method includes the means for determining the varactor diode characteristics necessary for a given tuning range and bandwidth.

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