

Abstracts

Waffle-Iron Harmonic Suppression Filter (Correspondence)

J. Caputo and F. Bell. "Waffle-Iron Harmonic Suppression Filter (Correspondence)." 1965 Transactions on Microwave Theory and Techniques 13.5 (Sep. 1965 [T-MTT]): 701-703.

Several papers were presented dealing with the design and performance of waffle-iron filters. Essentially, waffle-iron filters are waveguide low-pass filters, with wide stop bands above their pass bands. The L-band waffle-iron filter discussed in this correspondence was originally developed at the Stanford Research Institute, Menlo Park, Calif. Subsequent reports and modifications have been presented by Young and Schiffman.

 [Return to main document.](#)