

Abstracts

A Broad Band stripline or Coaxial 'Resolver' for the Accurate Measurement of Complex Reflection Coefficients Using the 6 Port Measurement Concept

G.P. Riblet. "A Broad Band stripline or Coaxial 'Resolver' for the Accurate Measurement of Complex Reflection Coefficients Using the 6 Port Measurement Concept." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 154-156.

A broad band stripline or coaxial network is described which allows for the accurate determination of complex reflection coefficients over multi-octave bandwidths from the measurement of two referenced power levels.

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