

Session F:

Cavity Filters

Chairman: Yi-Chi Shih
Hughes Aircraft Company
Torrance, CA

The session highlights the progress of filter designs using high-Q metallic and dielectric cavities. Significant progress has been made in size and weight reduction by using various modes in the same cavity for multiplexing and filtering of higher order. Efforts are also placed on rigorous analysis of cavity and coupling structures to reduce the tuning requirements.

F

10:00 a.m.-11:30 a.m., Tuesday, May 8, 1990
West Ballroom C