

Abstracts

Cesium beam frequency standards

W.D. Lee and D.B. Sullivan. "Cesium beam frequency standards." 1997 MTT-S International Microwave Symposium Digest 3. (1997 Vol. III [MWSYM]): 1161-1163.

This historical review of the development of cesium beam frequency standards covers the period from the announcement of the first atomic frequency standard in 1949 to the present. It describes the concepts as well as the key factors affecting the development of the various cesium standards.

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