

Abstracts

A Feasibility Study to Monitor Using Microwave Soil Moisture Content Signals

E. Bahar and J.D. Saylor. "A Feasibility Study to Monitor Using Microwave Soil Moisture Content Signals." 1984 MTT-S International Microwave Symposium Digest 84.1 (1984 [MWSYM]): 362-364.

The recorded phase difference between the test signal from a buried leaky coaxial cable and a reference signal is used to continuously monitor the average moisture content of irrigated soil at a desired depth.

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