

Abstracts

The Tiros-N Microwave Sounder Unit

P.N. Swanson, W.M. Harris, E.J. Johnston and F.S. Soltis. "The Tiros-N Microwave Sounder Unit." 1980 MTT-S International Microwave Symposium Digest 80.1 (1980 [MWSYM]): 123-125.

The TIROS-N Microwave Sounder Unit (MSU) is described. The MSU uses passive radiometry in the 50 to 60 GHz region to remotely measure the three-dimensional temperature distribution of the Earth's atmosphere.

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