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# THE INFLUENCE OF MICROPHYSICAL CLOUD PARAMETERIZATION ON MICROWAVE BRIGHTNESS TEMPERATURES



The Influence of Microphysical  
Cloud Parameterization on  
Microwave Brightness Temperatures

NASA Technical Reports Server (NTRS),  
et al., Gail M. Skofronick-Jackson

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 32 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. The microphysical parameterization of clouds and rain-cells plays a central role in atmospheric forward radiative transfer models used in calculating passive microwave brightness temperatures. The absorption and scattering properties of a hydrometeor-laden atmosphere are governed by particle phase, size distribution, aggregate density, shape, and dielectric constant. This study identifies the sensitivity of brightness temperatures with respect to the microphysical cloud...

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