

Abstracts

An 11 GHz Contiguous Band Output Multiplexing Network for INTELSAT VI Spacecraft

R. Tong, J. Dorey, P. Mabson, W.C. Tang, E. Klein-Lebbink and C.M. Kudsia. "An 11 GHz Contiguous Band Output Multiplexing Network for INTELSAT VI Spacecraft." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 405-407.

Measured data of a 5-Channel 11GHz Contiguous Band Multiplexer meeting INTELSAT VI requirements is presented. No compensating networks or dummy channels are used in the physical realization of the multiplexer, thus advancing the state-of-the-art.

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