

Abstracts

Digital Radio Link Synthesized with a Direct-Division PLL at 22 GHz

P. Dorta, J. Perez and I. Rodriguez. "Digital Radio Link Synthesized with a Direct-Division PLL at 22 GHz." 1988 MTT-S International Microwave Symposium Digest 88.2 (1988 Vol. II [MWSYM]): 861-864.

An innovative 22 GHz digital multi channel has been prototype to be used in urban areas where the communication link between computers, PABX, etc..., is essential. Low costs have been achieved by integration of the RF head into a single microstrip assembly. High stability oscillators through a direct-division phase-lock loop at 22 GHz, is the most outstanding feature of our prototype.

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