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Title of paper	Bandwidth Improvements Using Ground Slots for Compact UWB
	Microstrip-fed Antennas
Authors	L. Liu, S. W. Cheung, and T. I. Yuk
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Summary	A small microstip-fed monopole antenna, which consists of a rect-
	angular patch and a truncated ground plane, is presented for ultra
	wideband application. The proposed antenna is designed to oper-
	ate over 3.1 to 11 GHz for 11 10 dB. Good return loss and radia-
	tion pattern characteristics are obtained in the frequency band of
	interest.
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