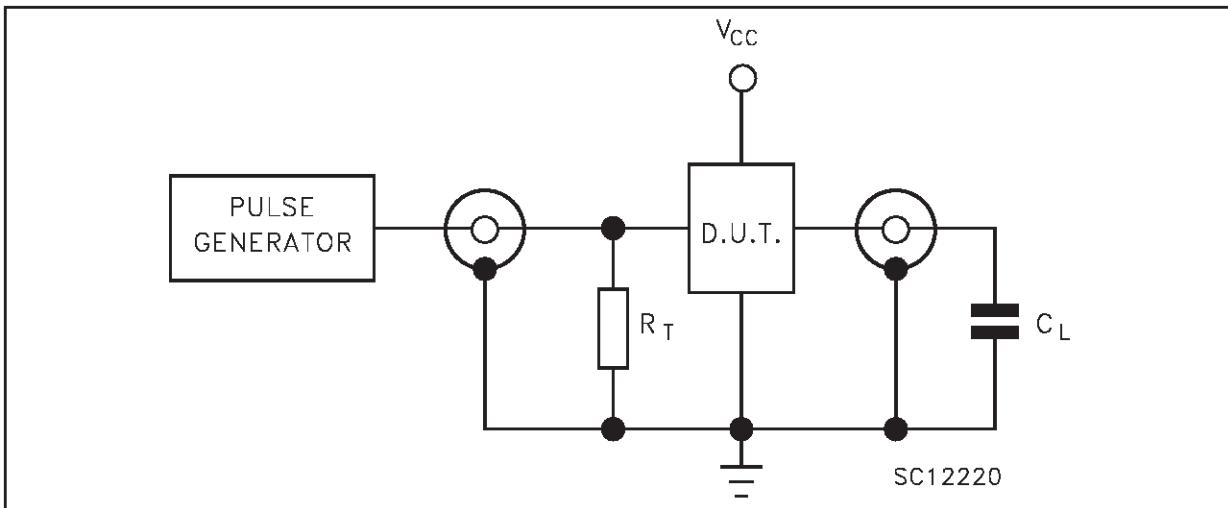
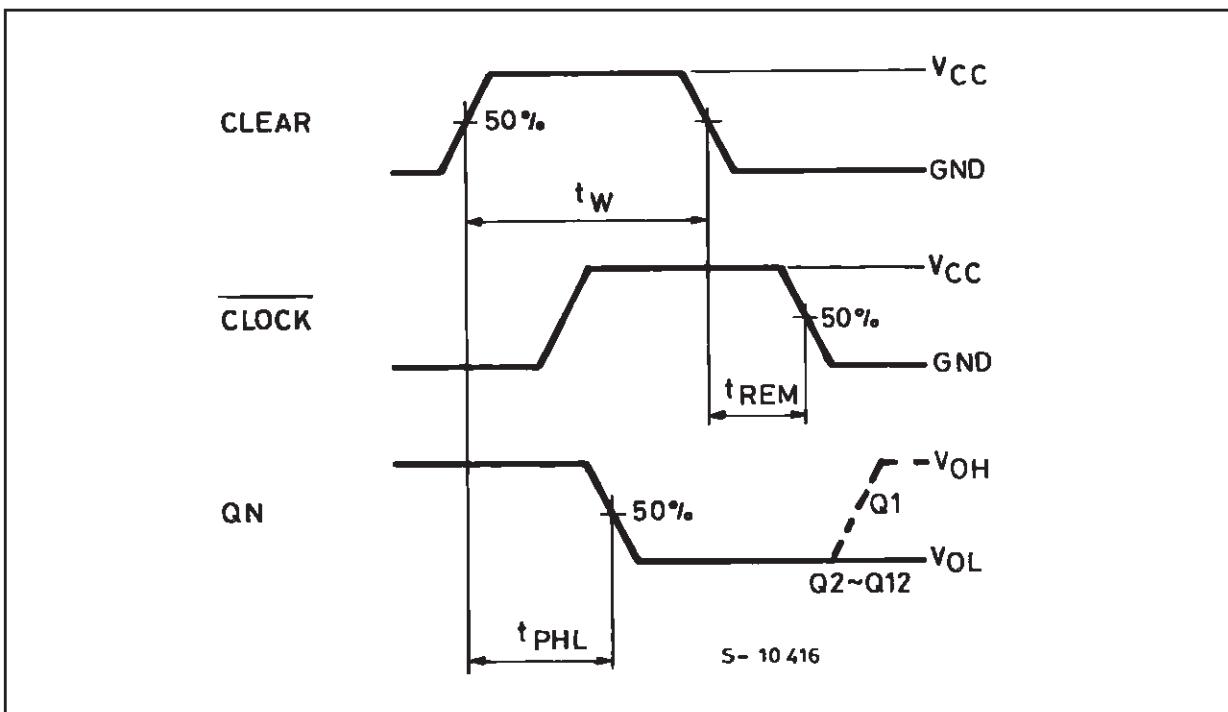


TEST CIRCUIT

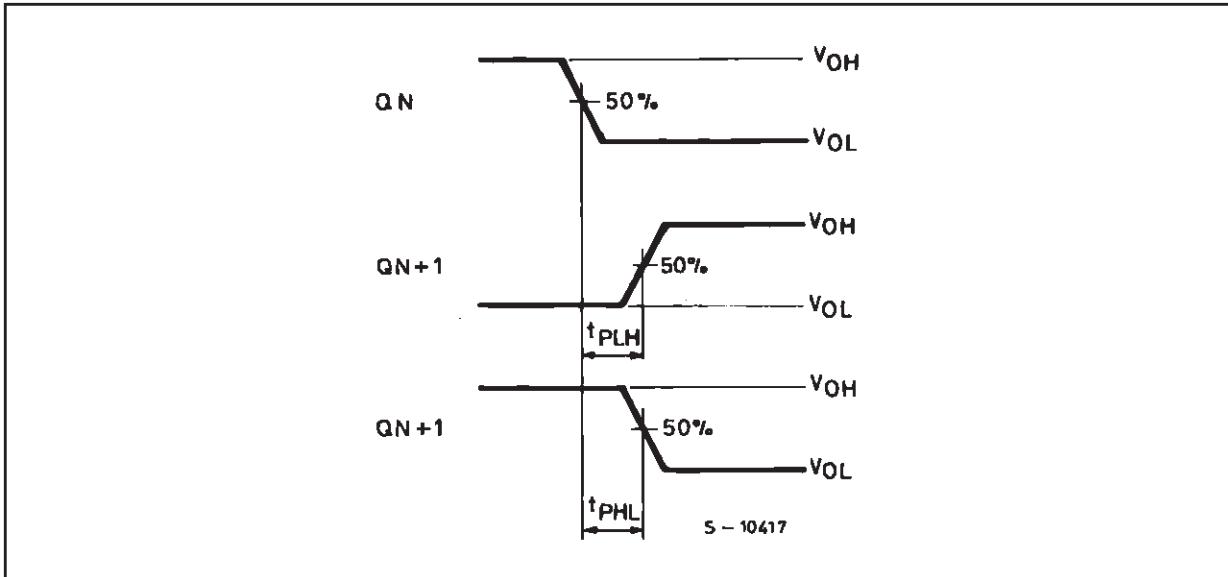


$C_L = 50\text{pF}$ or equivalent (includes jig and probe capacitance)
 $R_T = Z_{OUT}$ of pulse generator (typically 50Ω)

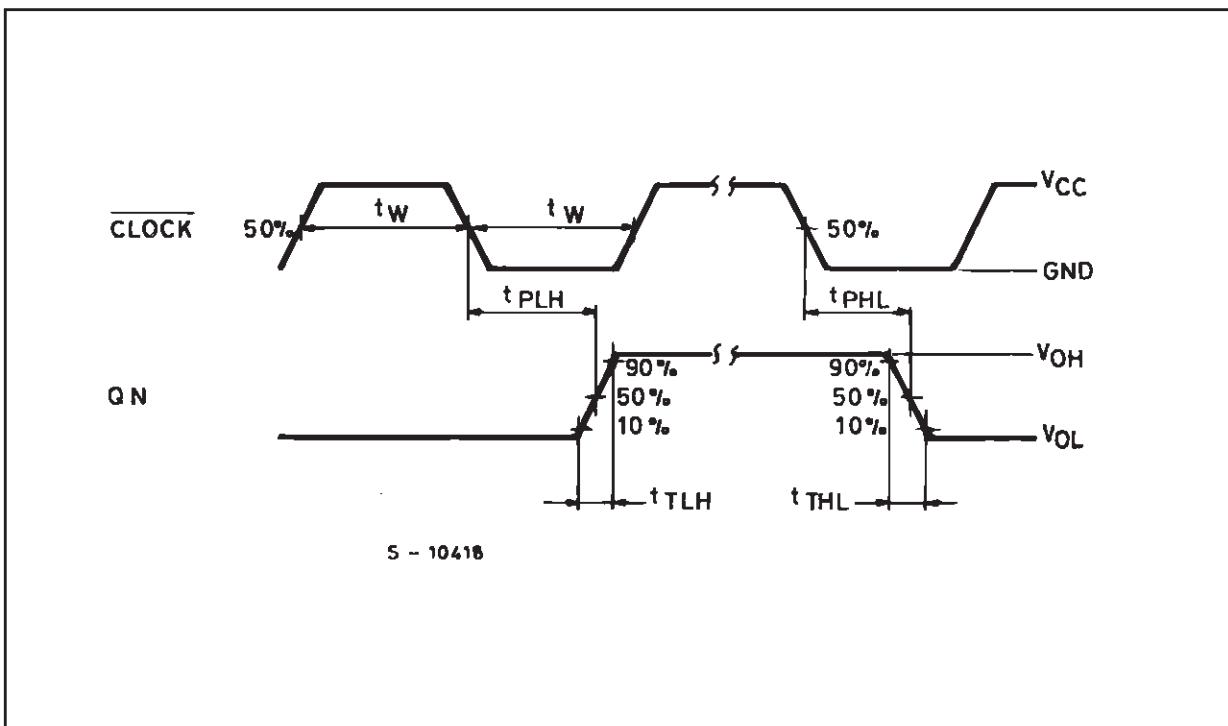
WAVEFORM 1: MINIMUM PULSE WIDTH (CLEAR) AND REMOVAL TIME (CLEAR TO CLOCK)
(f=1MHz; 50% duty cycle)



WAVEFORM 2 : PROPAGATION DELAY TIME (f=1MHz; 50% duty cycle)



WAVEFORM 3 : PROPAGATION DELAY TIME, MINIMUM PULSE WIDTH (CLOCK)(f=1MHz; 50% duty cycle)



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