Calibrating Precise Pulse Generator

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Abstract

We present a precisian double-pulses generator in CAMAC. Both pulses are time controlled. Pulse amplitude output peak precision adjustable from 0 to \pm 5 V by a 10-turn potentiometer with a dial and with 336 : 1 attenuation. Internal or external triggering. The pulses are generated without mercury relay. The functional scheme is showed.