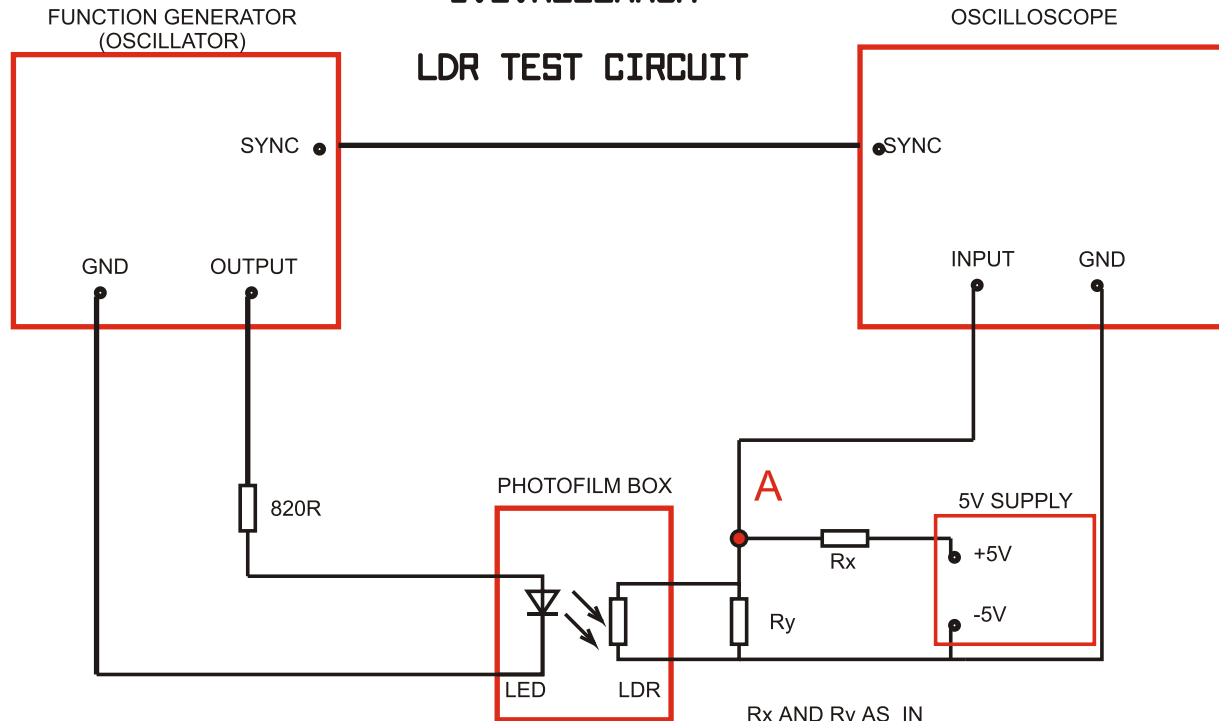
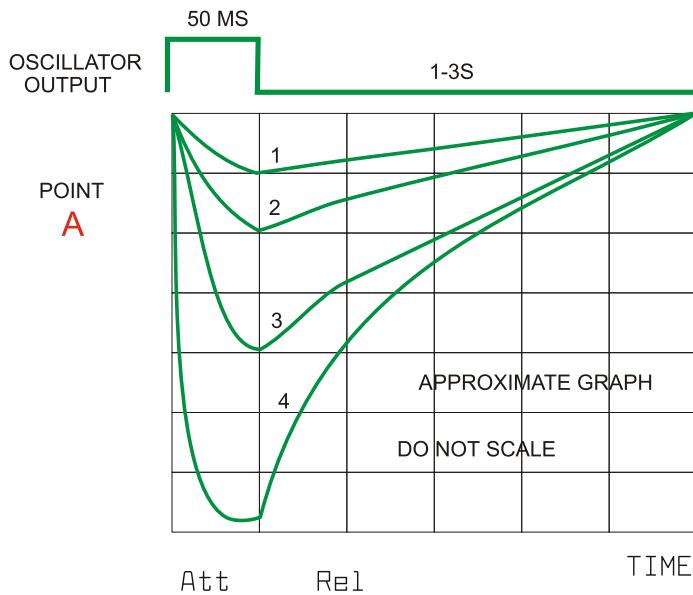


I.J.RESEARCH

LDR TEST CIRCUIT



Rx AND Ry AS IN
COMPRESSOR CIRCUIT
IN LA-2 CASE, Rx=68K
Ry=50K



- 1.CONNECT LDR TO CIRCUIT.
- 2.MAKE THE PULSE AS SHOWN FROM FUNCTION GENERATOR.
- 3.START FROM ZERO OUTPUT FROM F.G. AND SLOWLY UP THE OUTPUT.

F.G. AND OSCILLOSCOPE MUST BE SYNCHRONIZED.

CURVE 1: MIN F.G.OUTPUT(1.6V) - JUST UNDER LED THRESHOLD, MIN LIGHT
CURVE 4: MAX F.G.OUTPUT(5V), MAX LIGHT