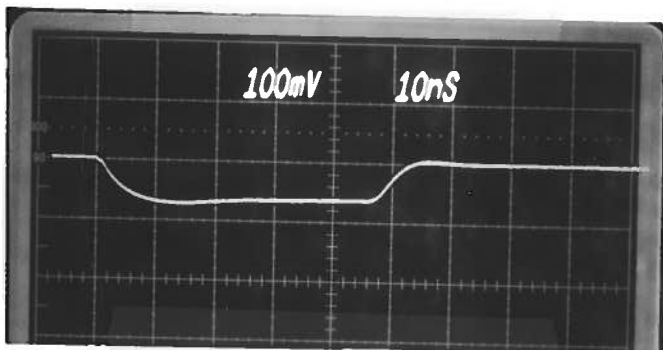


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MV-145*
S.N.: *6467*
Date: *OCT 12 1992*



- a) Output signal amplitude: *0 TO ± 10 VOLTS*
- b) Pulse width: *R_L 7.5Ω*
5 NS TO DC
- c) Rise time: *≤ 3 NS*
- d) Fall time: *≤ 3 NS*
- e) PRF: *DC - 100 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *+15 VOLTS*
100 mA.

INPUT: *-7 VOLTS,*
100 PS TR

LOAD: *50 OHMS,*
40 dB ATTEN
(10 VOLTS/DIV)

SCOPE: *TEK 54 (12 GHz)*

TRF: *50 kHz*