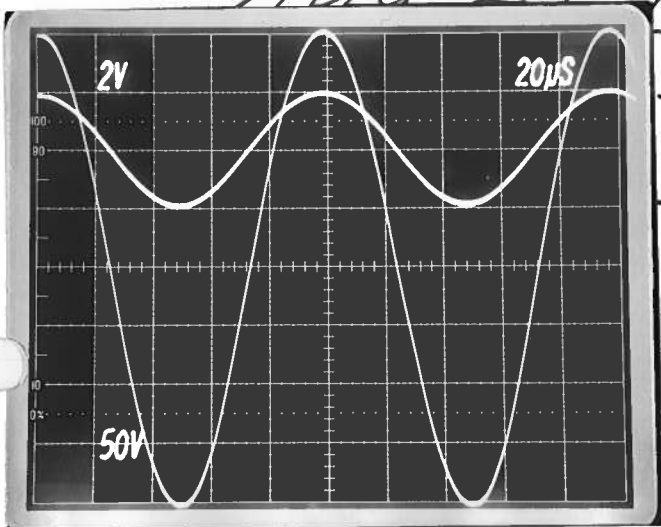


PULSE GENERATOR  
PERFORMANCE CHECK

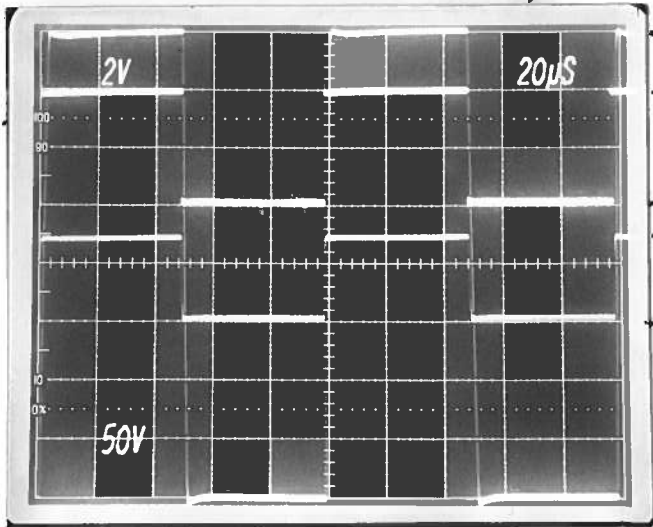
Model: *MV-151B-C*

S.N.: *8998*

Date: *AUG 23 1999*



① AMP MODE: SINE WAVE  
INPUT 4Vpp, OUTPUT 400Vpp.



AMP MODE: SQUARE WAVE  
INPUT 4Vpp, OUTPUT: 400Vpp  
+75Vpp

- a) Output signal amplitude: *0 TO ±200 VOLTS*
- b) Pulse width: *(R<sub>L</sub> ≥ 50K) SINE, SQUARE, TRIANGLED*
- c) Rise time: *±DC OFFSET ≤ 1µs*
- d) Fall time: *≤ 1µs*
- e) PRF: *0 TO 100 KHz*
- f) Jitter, stability: *1K*
- g) Prime power: *120/240V 50-60Hz*
- h) GAIN: *X100 MAX*
- i) DC: *0 TO ±150V*

OUTPUT AT MAX GAIN.  
NOTE LOW OUTPUT AT CABLE LENGTH 12"