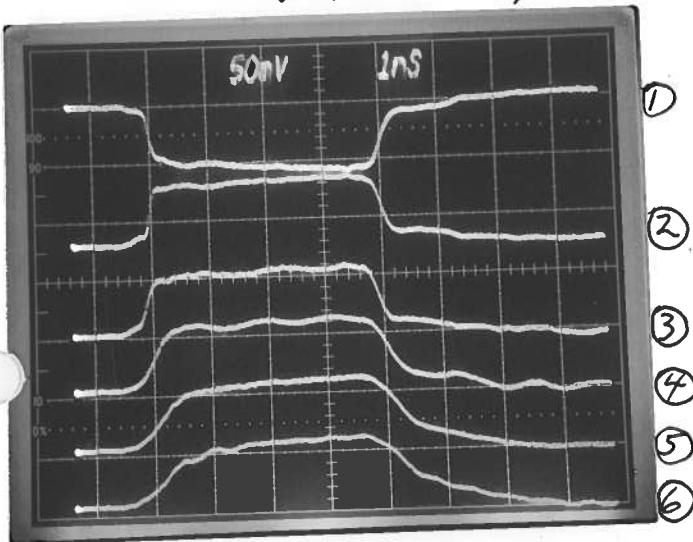


PULSE GENERATOR
PERFORMANCE CHECK

Model: AMP-M-1-C-P-AGB

S.N.: 9666

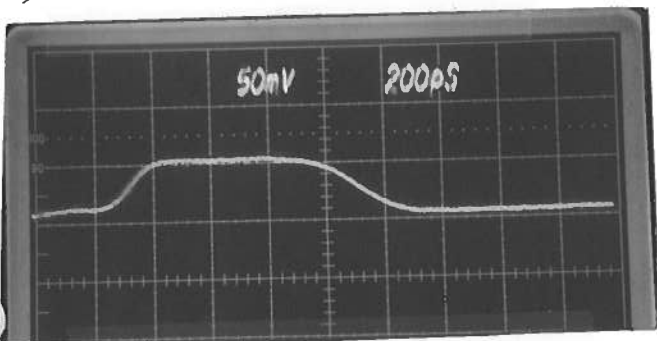
Date: JUNE 4 2001



- a) Output signal amplitude:
+ 0.5V (70 50m) x 6
- 0.5V (70 50m) x 6
- b) Pulse width:
0.2 TO 5.0 NS
- c) Rise time:
0.1, 0.2, 0.4, 0.7, 1.0 NS.
- d) Fall time:
0.2 TO 1.0 NS (5 STEPS).
- e) PRF: 0 TO 200 KHz.
- f) Jitter, stability:
OK
- g) Prime power:

- 1) - 2 OUT TR = 100 ps
- 2) + 2 OUT TR = 100 ps
- 3) + 2 OUT TR = 200 ps
- 4) + 2 OUT TR = 400 ps
- 5) + 2 OUT TR = 700 ps
- 6) + 2 OUT TR = 1.0 NS

120 / 240 V
50-60 Hz



- 7) + 6 OUT PW 16000000
TR = 100 ps, 200 ps / DIV

ALL WAVEFORMS
20 dB ATTEN
∴ 0.5 V / DIV

PRF = 200 KHz.