

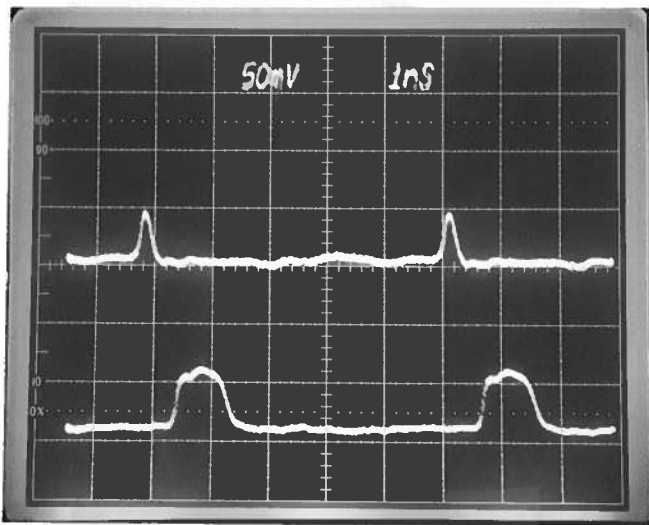
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVN-1-C-P-M*

S.N.: *9754*

Date: *MAY 31 2001*



*40dB ATTN.: 5 V/DIV*

*TOP PW NORM MIN*

*BOT PW NORM MAX*

*PRF ≈ 200 kHz*

a) Output signal amplitude:

*0.70 + 5 V OUT*

b) Pulse width:

*0.270 ± 0.01 NS*

c) Rise time:

*≤ 100ps*

d) Fall time:

*≤ 135ps*

e) PRF:

*50 TO 250 kHz*

f) Jitter, stability:

*OK*

g) Prime power:

*120/240 V*

*50-60 Hz*