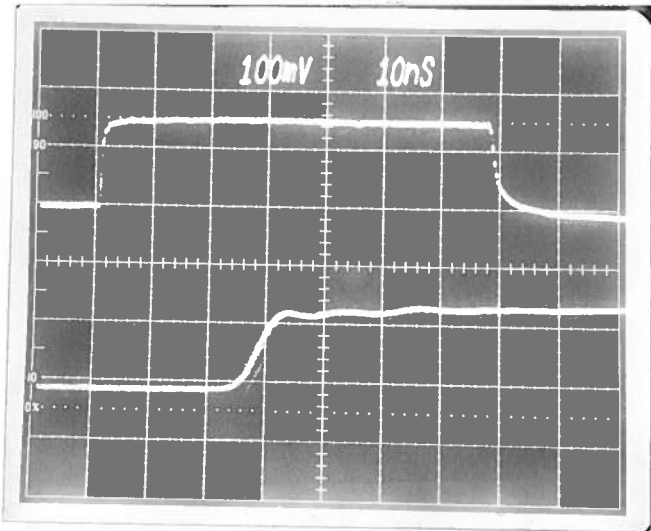


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-U-141-C-M-05-P2N*

S.N.: *10802*

Date: *DEC 12 2003*



- a) Output signal amplitude:
0 to ± 50 V (to 50 m)
- b) Pulse width:
2.70 100 NS
- c) Rise time:
≤ 250 ps
- d) Fall time:
≤ 2 ns
- e) PRF:
0 to 20 K Hz
- f) Jitter, stability:
OK
- g) Prime power:

50 dB ATTEN ∴ 32 V/DIV

100 - 240 V

TOP 10 NS/DIV

50 - 60 Hz

BOT 500 ps/DIV (RISE TIME)

PRF = 20 K Hz