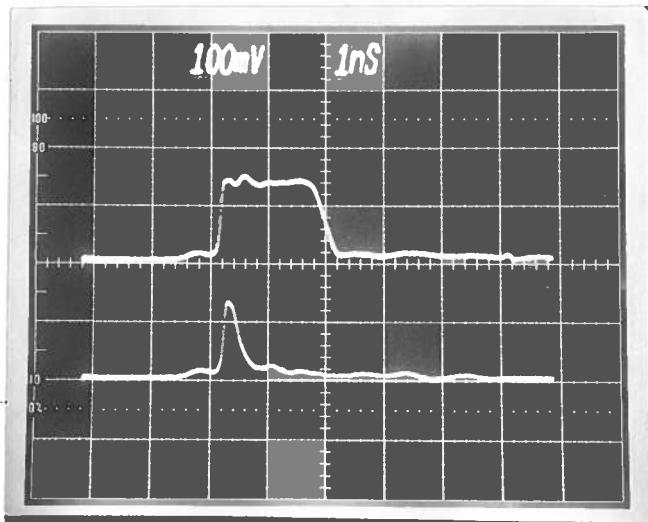


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AMP-N-4U3-P-05*

S.N.: *10728*

Date: *OCT 23 2003*



- a) Output signal amplitude:
0 to +40 (to 50mV)
- b) Pulse width:
0.4 to 2 NS
- c) Rise time:
≤ 150ps
- d) Fall time:
≤ 250ps
- e) PRF:
0 to 1.0 MHz.
- f) Jitter, stability:
OK
- g) Prime power:
+15V DC
250 mA MAX.

50Ω BATT - : 32 V/DIV
PRF = 100 KHz.

TOP PW MAX
BOT PW MIN
1 NS/DIV

[Signature]