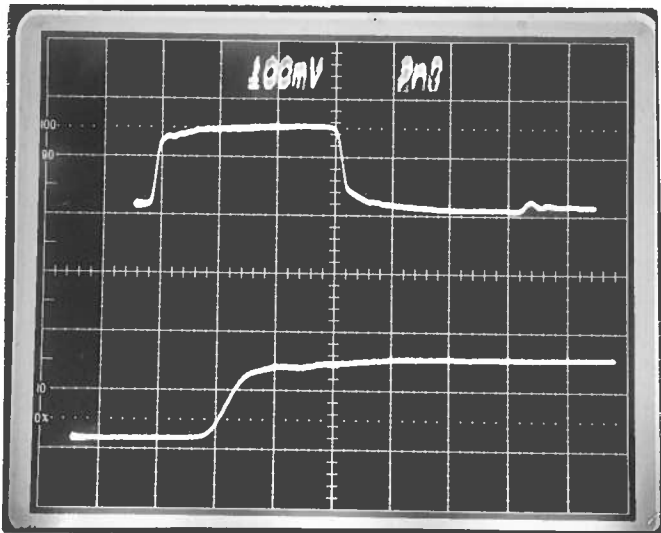


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-MMP-7*
 S.N.: *9749*
 Date: *April 15 2001*



- a) Output signal amplitude:
≈ +40 VOLTS (TO 50Ω)
- b) Pulse width:
/
- c) Rise time:
≤ 300ps
- d) Fall time:
≤ 2 NS
- e) PRF: *0 TO 1.0 MHz (PW ≤ 2 NS)*
- f) Jitter, stability: *0 TO 20 kHz (PW = 100 NS)*
OK
- g) Prime power:

+15 VDC
200 mA (MAX)

50 dB ATTN
32 VOLTS/DIV
TOP 2 NS/DIV
(DL ≈ 24")

BOT 0.5 NS/DIV
(RISE TIME)
PRF = 100 KHz