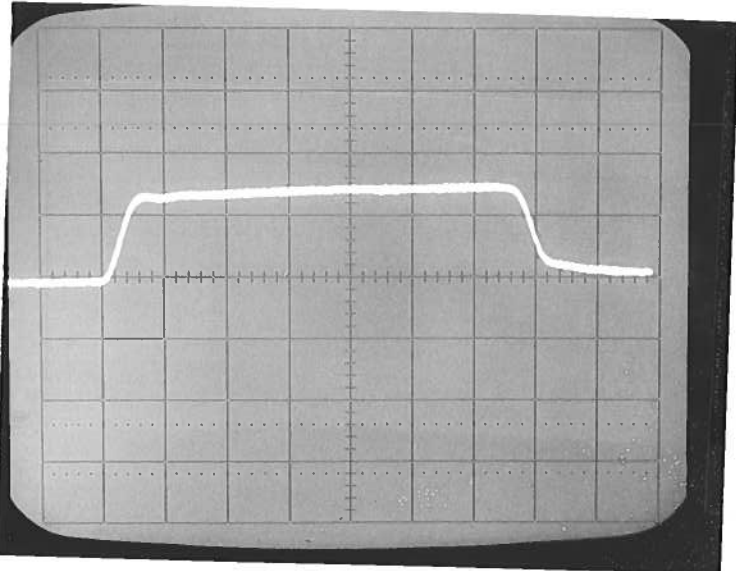


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-L1*
S.N.: *2749*
Date: *OCT 31 85*



-) Output signal amplitude:
71 ± 40 VOLTS
-) Pulse width:
1 TO 100 NSEC
(SEE FIGS 1,2)
-) Rise time:
≤ 350 PSEC
-) Fall time:
≤ 2 NSEC
-) PRF:
MIN PW: 0 TO 1 MHz
MAX PW: 0 TO 20 kHz
-) Jitter, stability: *(SEE FIG 2)*
OK
-) Prime power:

32 VOLTS/DIV
100 NSEC/DIV
50 kHz

+15 ± 1.0 VOLT
150 mA (MAX)
[Signature]