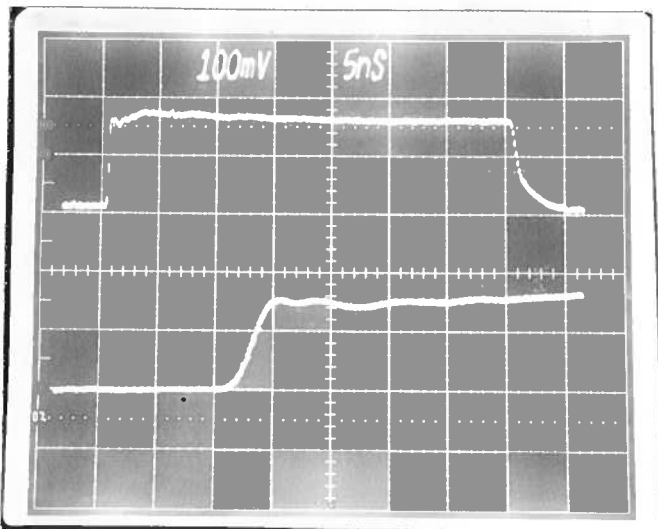


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-V-17V1-P*

S.N.: *10334*

Date: *APRIL 23 2004*



- a) Output signal amplitude:
0 TO +50V (TO 50V)
- b) Pulse width:
2 TO 100 ns
- c) Rise time:
≤ 250 ps
- d) Fall time:
≤ 2 ns
- e) PRF:
0 TO 20 KHz
- f) Jitter, stability:
OK
- g) Prime power:

50dB ATTEN - 32V/DIV

TOP 5 ns/DIV

BOT 500 ps/DIV (RISE TIME)

PRF = 10 KHz

+15 VDC
300mA (MAX)