

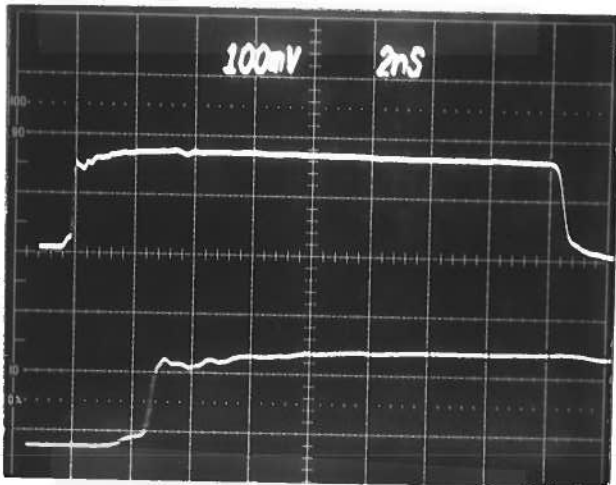
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVK-A-P*

S.N.: *6584*

Date: *MAR 15 1993*



- a) Output signal amplitude:
0 TO +15 V (TO 50V)
- b) Pulse width:
4 TO 100 NS
- c) Rise time:
≤ 100 PS
- d) Fall time:
≤ 2 NS
- e) PRF:
MIN PW: 0 TO 1 MHz
MAX PW: 0 TO 20 kHz
- f) Jitter, stability: (SEE FIG 2)
OK
- g) Prime power:
+15 VOLTS DC
250 mA (MAX)
AA

40 dB ATTEN
10 VOLTS/DIV
TOP 2 NS/DIV
BOT 500 PS/DIV
(RISE TIME)