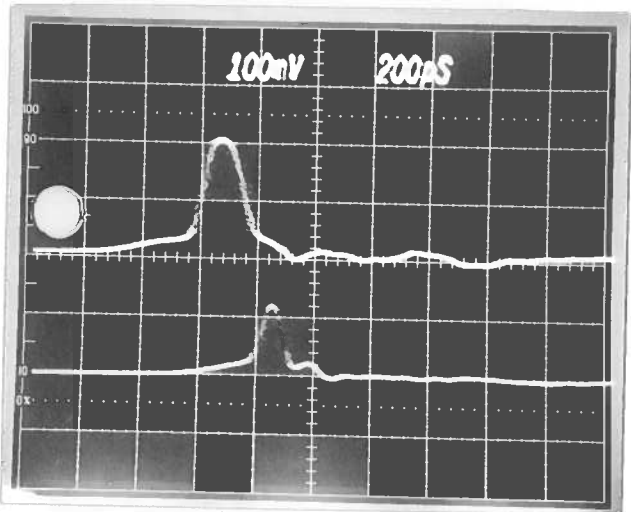


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MVH-SA-LT1*

S.N.: *7252*

Date: *APRIL 4 1995*



- a) Output signal amplitude: *0 TO 722 uV_{pp}*
- b) Pulse width: *≈ 200 ps*
- c) Rise time: *NA*
- d) Fall time: *NA*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *+12 TO +15 VDC*
150 mA (MAX)

40dB ATTEN (ie 10 volts/div)

TOP Vout near MAX

*BOT Vout MID RANGE,
PW ≈ 120 ps.*

PRF = 300 kHz

VDC = +12VDC