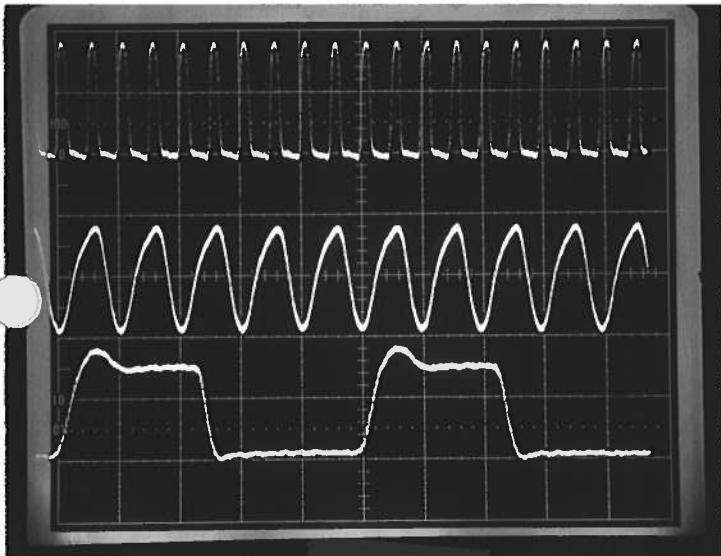


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVX-FD2-PS.

S.N.: 8678

Date: Nov. 11, 1998



Top: 100 MHz in
Middle: $\div 2$, 10 ns pulse width
Bottom: $\div 10$, 50 ns pulse width

All: $R_L = 50 \Omega$, 2V/div, 20ns/div

- a) Output signal amplitude:
TTL to 50Ω
- b) Pulse width:
10 ns to 5 μ s
- c) Rise time:
NA
- d) Fall time:
NA
- e) PRF:
0 - 100 MHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50 - 60 Hz
- h) Division Factor: 2 to 255