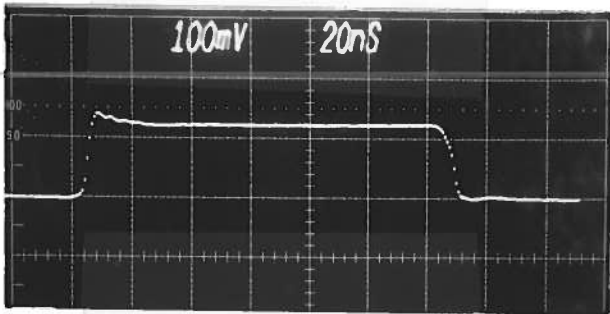


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-EB-PS-PEC2A2*

S.N.: *6916*

Date: *MAR 30 '94*



a) Output signal amplitude:
120 V

b) Pulse width:
TDF 120 + 150 NS

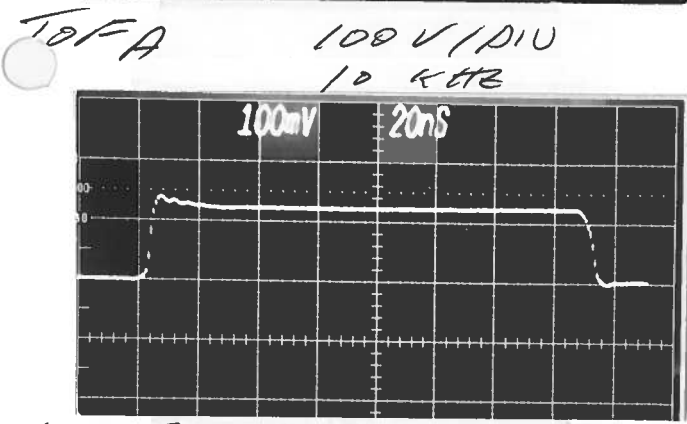
c) Rise time:
SALI 12 + 15 NS
TDF 1.5 NS

d) Fall time:
SALI 10 NS
TDF 2 NS

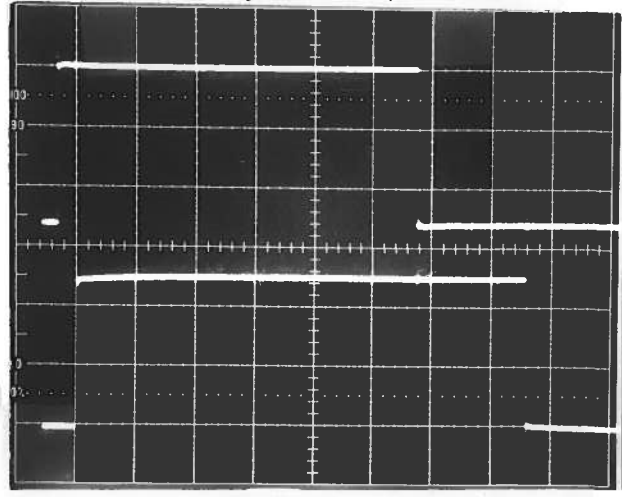
e) PRF:
TDF 0 TO 10 KHz
SALI 10 NS

f) Jitter, stability:
OK

g) Prime power:
120 / 2000 V
50-60 MHz



TDF B *100 V/DIV*
10 KHz



SALI A

SALI B

50 V/DIV
2 NS/DIV