

PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVIR-4-C-P-6A-EW*

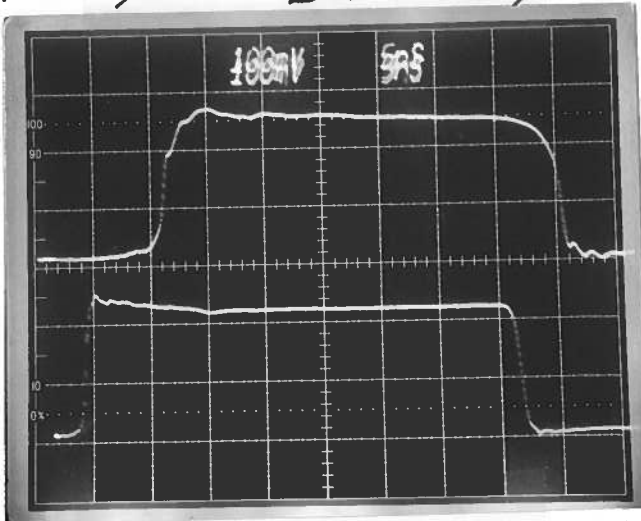
S.N.: *9362*

Date: *JULY 18 2000*



- a) Output signal amplitude:
0 TO +200 V (to 50 Ω)
- b) Pulse width:
1) 2 TO 10 NS
2) 10 TO 200 NS
- c) Rise time:
1) ≤ 1 NS
2) ≤ 2 NS
- d) Fall time:
≤ 2 NS
- e) PRF:
0 TO 20 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50 to 60 Hz

Ⓐ RANGE 1 TOP: 5 NS/DIV
100 V/DIV BOT: 2 NS/DIV



Ⓑ RANGE 2 TOP: 5 NS/DIV
100 V/DIV BOT: 20 NS/DIV

PRF = 20 KHz

[Signature]