

PULSE GENERATOR

PERFORMANCE CHECK

Model: AVR-351-PN

S.N.: 1082

Date: MAY 2 1983

P OUT

20 USEC/DIV
100 V/DIV
40 HZ

Output signal amplitude:
0 TO +400 V (P OUT)
0 TO -400 V (N OUT)
b) Pulse width:
0.1 TO 100 USEC

c) Rise time:
 ≈ 20 NSEC

P OUT

0.5 USEC/DIV
100 V/DIV
2 KHZ

d) Fall time:
 ≈ 20 NSEC

e) PRF:
0 TO 2 KHZ (PW MIN)
0 TO 50 HZ (PW MAX)

f) Jitter, stability:
OK

g) Prime power:

N OUT
20 USEC/DIV
100 V/DIV
40 HZ

110/220V
50-60 Hz



N OUT

0.5 USEC/DIV
100 V/DIV
2 KHZ