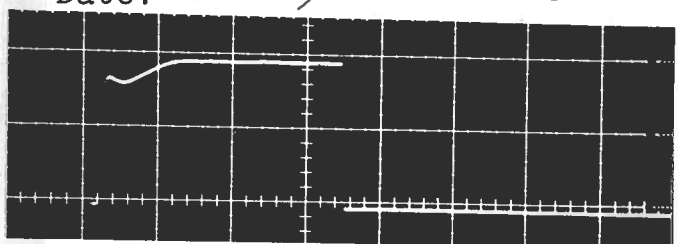


PULSE GENERATOR
PERFORMANCE CHECK

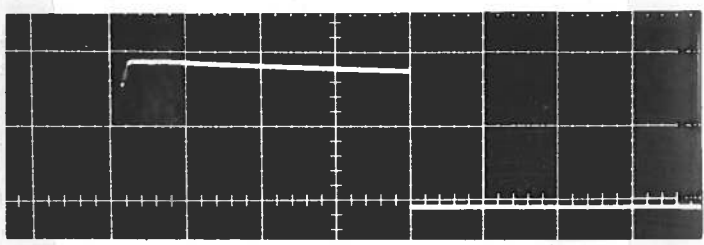
Model: *AVO-7A-C-N1-PN*

S.N.: *2753*

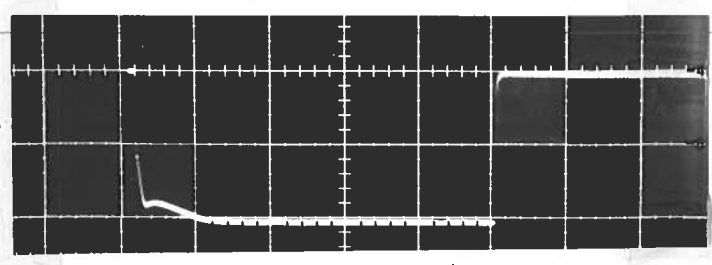
Date: *FEB 13 '86*



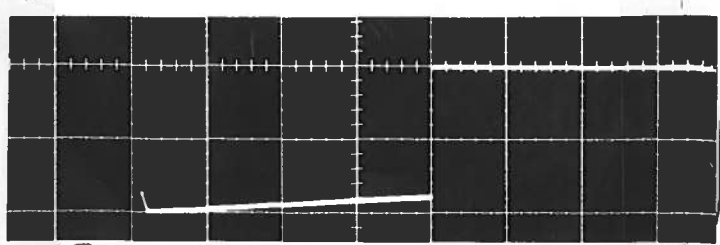
Ⓐ *P_{OUT} 10 VOLT/DIV (R_L=0.5 Ω)
5.0 USEC/DIV*



Ⓑ *AS Ⓐ BUT 50 USEC/DIV*



Ⓒ *N_{OUT} 10 VOLT/DIV, R_L=0.5 Ω
5.0 USEC/DIV*



Ⓓ *AS Ⓒ BUT 50 USEC/DIV*

- a) Output signal amplitude:
*0 TO ± 40 AMPS TO
0 TO ± 20 VOLTS.*
- b) Pulse width:
*0.2 TO 200 USEC.
1% MAX DUTY CYCLE*
- c) Rise time:
≤ 200 NSEC
- d) Fall time:
≤ 200 NSEC
- e) PRF:
*MIN PW : 0 TO 1 KHZ
MAX PW : 0 TO 50 HZ*
- f) Jitter, stability: *(1% MAX
DUTY CYCLE)
OK*
- g) Prime power:
*120/240 V
50-60 HZ*

[Signature]