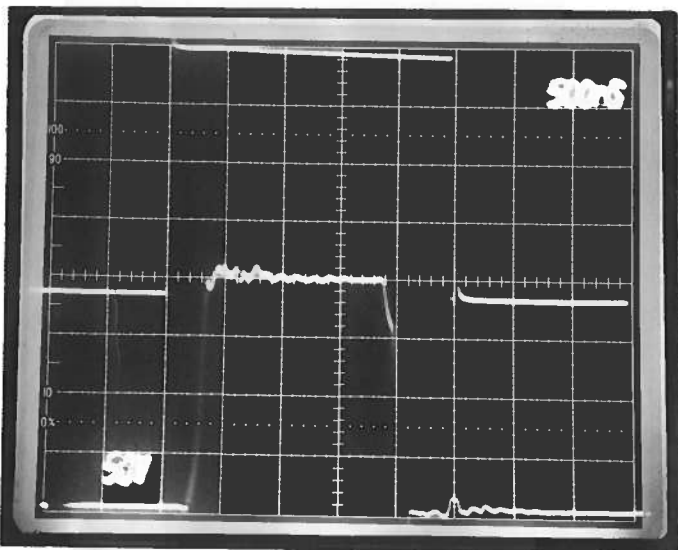


PULSE GENERATOR
PERFORMANCE CHECK

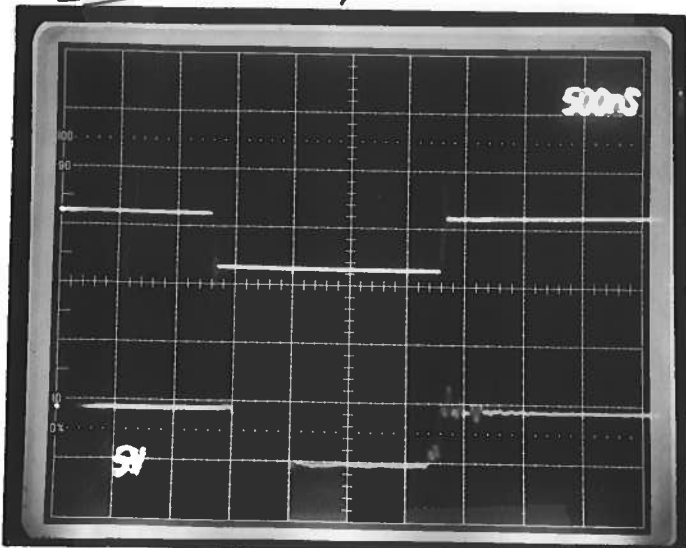
Model: AVO-6C-C-EA-P-DN-M-PWT

S.N.: 7915.

Date: FEB 18 1997



ⓐ P_{out}, MAIN FEEDBACK OUT TO 50 Ω
TOP 500 NS/DIV, 50V/DIV
BOI 50 NS/DIV, 50V/DIV.



ⓑ N_{out} TOP 500 NS/DIV } VOLTAGE ACROSS
BOI 50 NS/DIV } 1 Ω SENSING R. (EQN TO 5 AMP/DIV.)

- a) Output signal amplitude: 0 TO ± 5 AMP
- b) Pulse width: (0 TO ± 200 V TO 40 Ω)
50 NS TO 5.0 μS
- c) Rise time: (10% MAX OUT CYCLES)
≤ 10 NS
- d) Fall time: ≤ 10 NS
- e) PRF: 0 TO 10 KHz
(10% MAX OUT CYCLES)
- f) Jitter, stability: OK
- g) Prime power: 120/200 V
50-60 Hz

