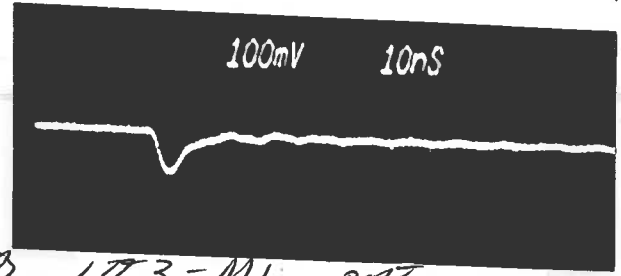
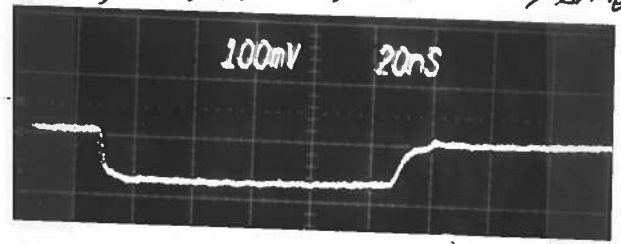


PULSE GENERATOR
PERFORMANCE CHECK

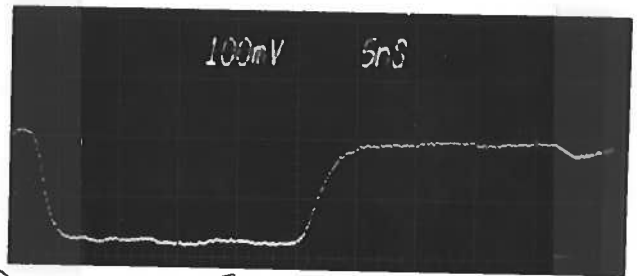
Model: *AVL-1TT3-OT-M*
 S.N.: *5101*
 Date: *Aug 3 1989*



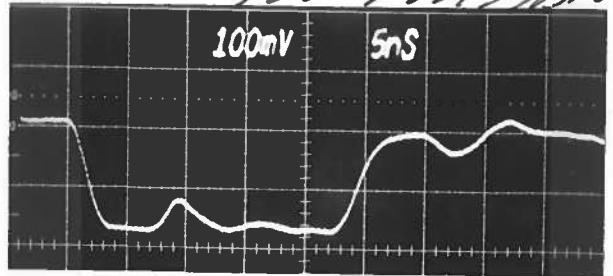
① *1TT3-M1 out*
PW min ≈ 440 V, 10ns



② *AS ① BUT PW max*



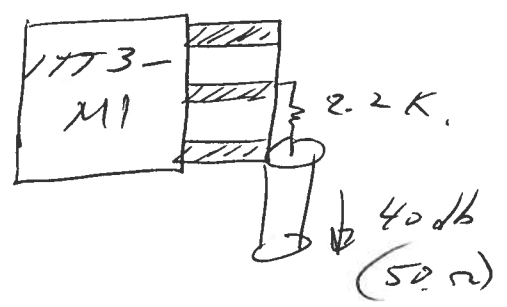
③ *PARAMETER OUT TO 50Ω*
≈ 100 VOLT/DIV



④ *PM out TRR & AS 0V*

- a) Output signal amplitude:
-300 VOLTS TO
- b) Pulse width:
R_L ≥ 10 K
- c) Rise time:
5 TO 100 NSER.
- d) Fall time:
≤ 3 NSER
- e) PRF:
≤ 3 NSER
- f) Jitter, stability:
0 TO 1 KHz
- g) Prime power:
DK
120/240V, 50-60 Hz
- h) *t_p: ≤ 20 NSER*

A, B TEST:



THESE REFLECTIONS DO NOT APPEAR ON OUTPUT