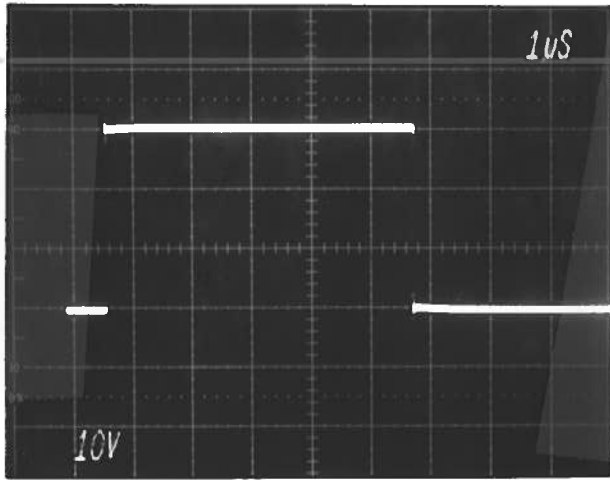
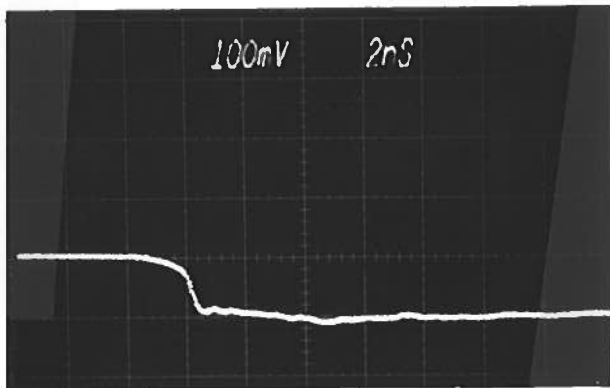


PULSE GENERATOR
PERFORMANCE CHECK

Model: AUR-D2-C
 S.N.: 5513
 Date: JUNE 25 90

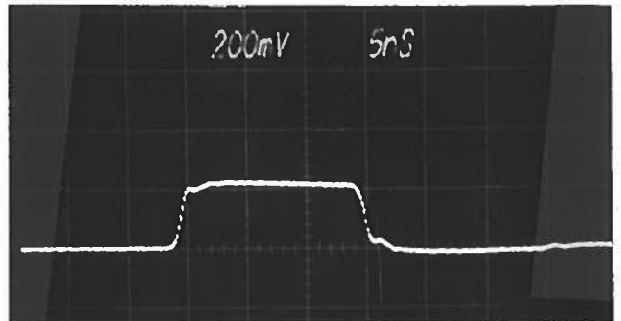


A out P $R_L = 50 \Omega$
5 KHz



A out N $R_L = 50 \Omega$
5 KHz
(50 db return)
 $\therefore 32 \text{ VOLTS/DIV}$

- a) Output signal amplitude:
A) 0 TO ± 30 VOLTS TO 50Ω
- b) Pulse width:
A) ± 2 VOLTS TO 50Ω
B) 0.2 TO 20 μS
- c) Rise time:
A) $\leq 1 \text{ NS}$
B) 15 NS
- d) Fall time:
A) $\leq 1 \text{ NS}$
B) $\leq 1 \text{ NS}$
- e) PRF: B) $\leq 1 \text{ NS}$
0 TO 5 MHz
- f) Jitter, stability:
OK
- g) Prime power:
 $120/240 \text{ V}$
50-60 MHz



B out P
2 VOLTS/DIV

[Signature]