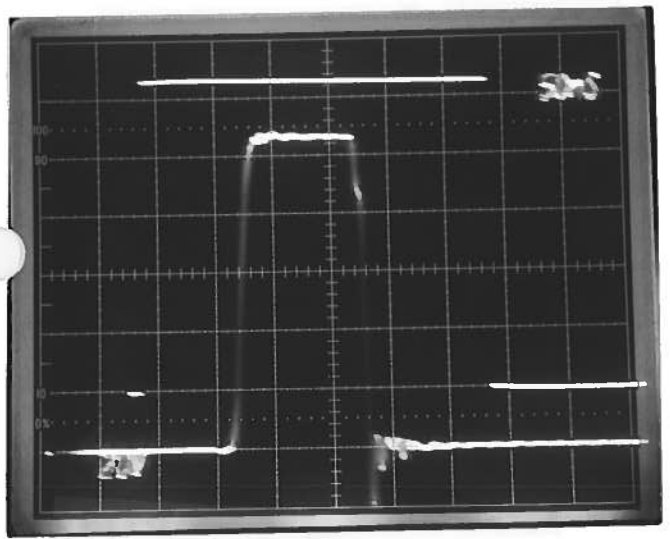


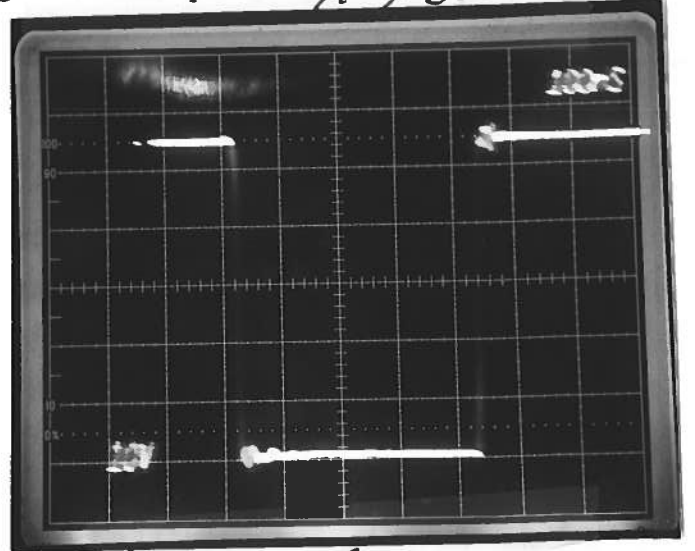
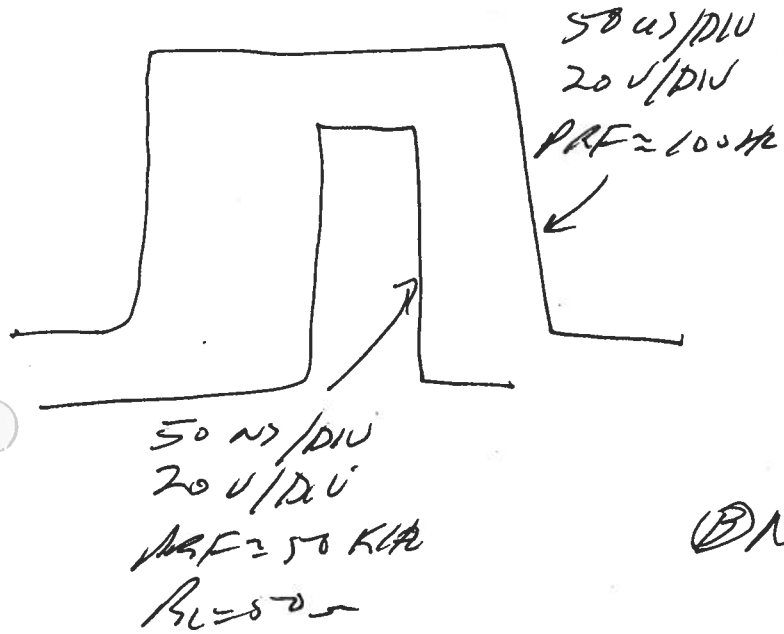
PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV-1011-C-0P1*  
 S.N.: *3189*  
 Date: *Aug 25 1997*

- a) Output signal amplitude: *0 TO ±100V*
- b) Pulse width: *( $R_L \geq 50\Omega$ )  
100 NS TO 1 MS*
- c) Rise time: *(10% MAX DUTY CYCLE)  
≤ 10 NS*
- d) Fall time: *≤ 10 NS*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *(10% MAX DUTY CYCLE)  
OK*
- g) Prime power: *110/220V 50-60Hz*



*Part*



*Part  $R_L = 50\Omega$ ,  $R_{out} = 50\Omega$   
100V/Div, 100NS/Div  
PRF ≈ 1 kHz*