

PULSE GENERATOR  
PERFORMANCE CHECK

Model:

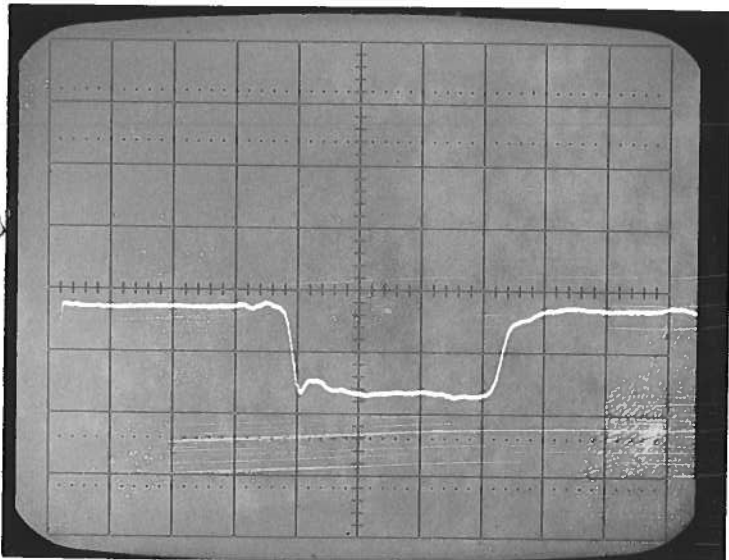
AVI-MP-N

S.N.:

2612

Date:

SEPT 12 85



- a) Output signal amplitude:  
     $\approx -40$  VOLTS
- b) Pulse width:  
    1 TO 100 NSEC
- c) Rise time:  
     $\leq 350$  PSEC
- d) Fall time:  
     $\leq 2$  NSEC
- e) PRF:  
    0 TO 1 MHz (PW  $\leq 2$  NSEC)  
    0 TO 20 KHz (PW = 100 NSEC)
- f) Jitter, stability:  
    OK
- g) Prime power:

32 VOLTS/DIV  
2.0 NSEC/  
100 KHz

+15  $\pm$  1.0 VOLT  
250 mA (MAX)