

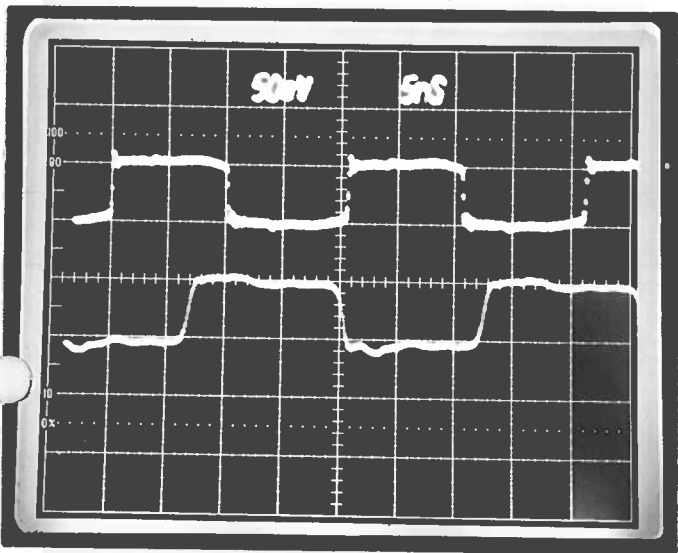
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVO-9F-C-NISTIA

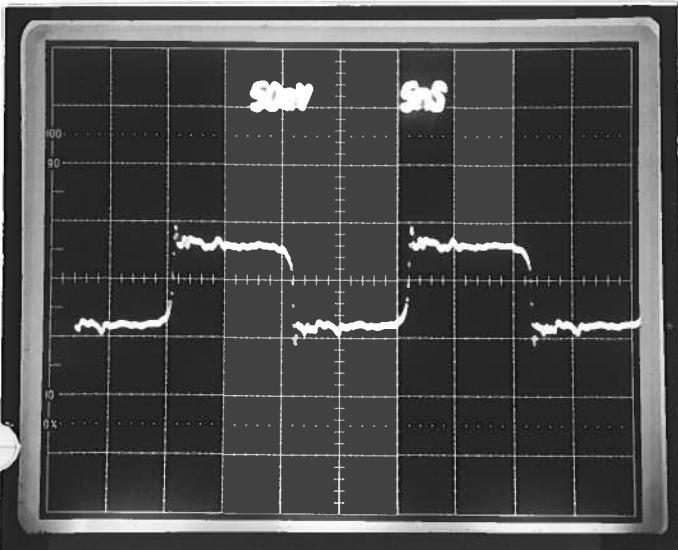
S.N.: 7455

Date: MAY 2 1996



- a) Output signal amplitude:  
0 TO 100 mA
- b) Pulse width:  
1 TO 3 ns
- c) Rise time:  
≤ 200 ps
- d) Fall time:  
≤ 200 ps
- e) PRF: 25 TO 250 MHz

Ⓐ MAIN FRAME OUT TO 40 dB  
(NO ATTEN)  
TR: 1.5 ns/div (≈ 50 MHz)  
DOT: 1 ns/div (≈ 200 MHz)



1/2 OUT (ATTEN)  
f ≈ 50 MHz  
IN 459A WSON TO  
SIMULATE A DIODE  
LOAD. 20 dB ATTEN  
I<sub>DC</sub> = 100 mA.

120/240 V  
50-60 Hz  
WFO

Ⓑ