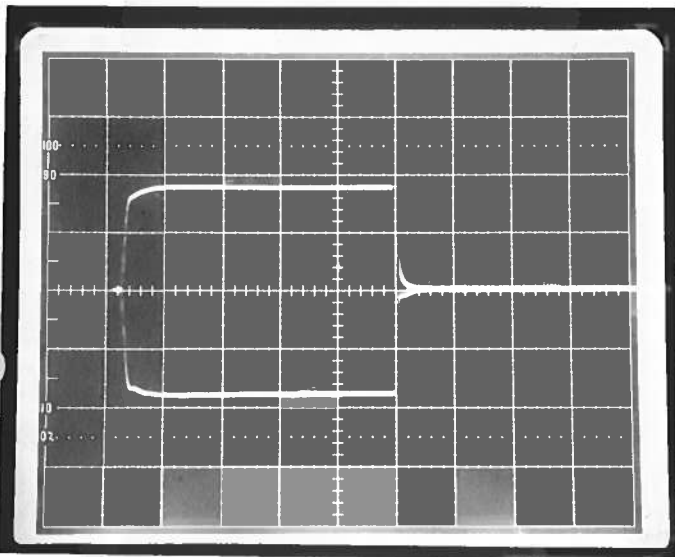


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MV-155-PS-1HW2*

S.N.: *7697*

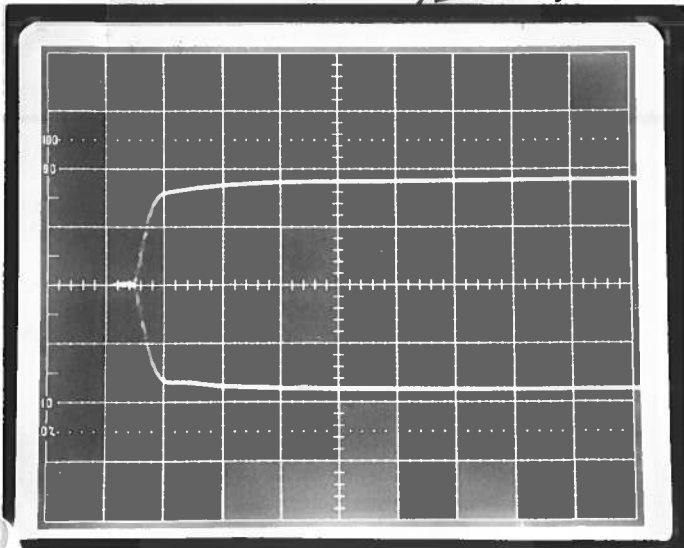
Date: *AUG 12 1996*



- a) Output signal amplitude:
0 TO ±4.0 AMPS
(40 V MAX)
- b) Pulse width:
1 TO 10 μS
- c) Rise time:
≤ 100 NS
- d) Fall time:
≤ 100 NS
- e) PRF:
0 TO 100 KHz

Ⓟ *R_L = 2.0 Ω 5 VOLT/DIV (∴ 2.5 AMP/DIV)
2.0 μS 1 DIV. PRF = 1 KHz*

Jitter, stability:
OK



- g) Prime power:
120/240 V
50-60 Hz

Ⓟ *R_L = 2.0 Ω 5 VOLT/DIV (∴ 2.5 AMP/DIV)
0.5 μS 1 DIV PRF = 1 KHz
(RISE TIME)*