

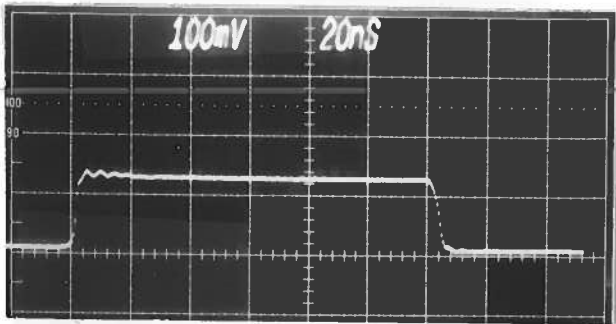
PULSE GENERATOR

PERFORMANCE CHECK

Model: *ARR-EB-PS-PEC2A2*

S.N.: *7028*

Date: *JUNE 9 94*



-0V

a) Output signal amplitude:

120V

b) Pulse width:

T_{WF}: 120 + 150 NS

c) Rise time:

S_{RLI}: 12 + 15 US

T_{OF}: < 10 NS

d) Fall time:

S_{RLI}: ≤ 10 NS

T_{OF}: 2 NS

e) PRF:

S_{RLI}: 10 MS

T_{OF}: 0 TO 10 KHz

f) Jitter, stability:

S_{RLI}: 0 TO 1 KHz

OK

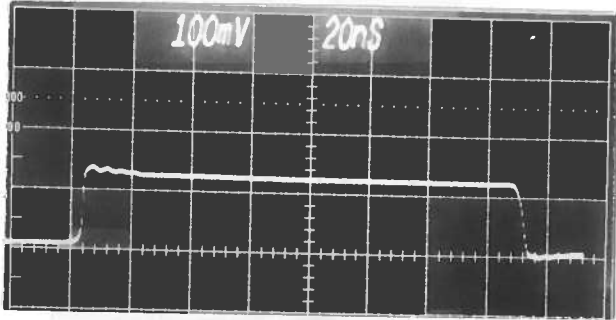
g) Prime power:

120 / 240 V

50 - 60 Hz

T_{OF A}

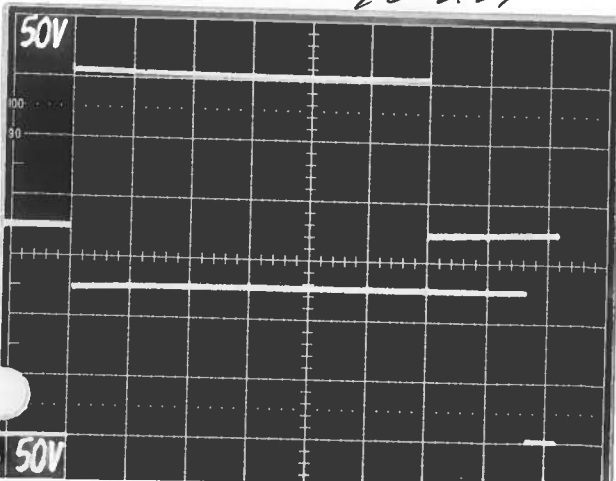
*100 V / DIV
10 KHz*



20V

T_{OF B}

*100 V / DIV
10 KHz*



20V } *S_{RLI A}*

0V } *S_{RLI B}*

*50 V / DIV
20 ns / DIV*