

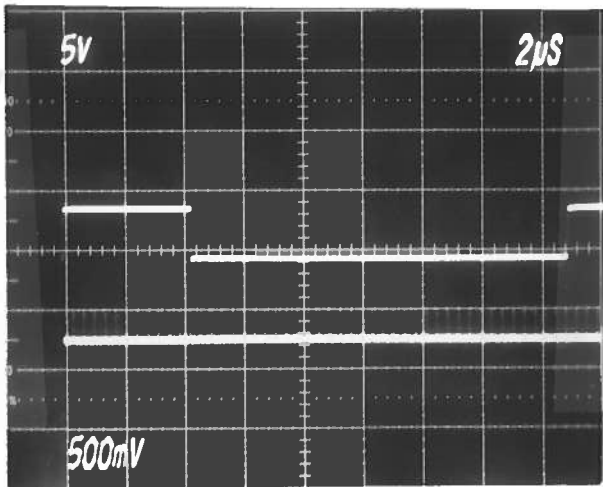
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AUX-FDI-PS*

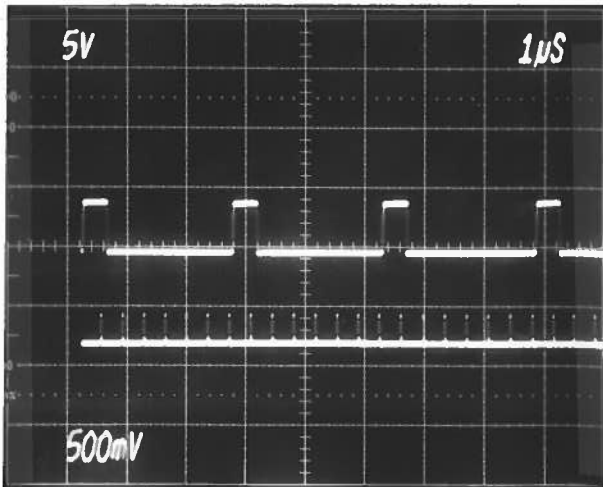
S.N.: *6041*

Date: *OCT 28 1991*



(A)

$f_{in} \approx 3 \text{ MHz}$
 $N = 47$



(B)

$f_{in} \approx 3 \text{ MHz}$
 $N = 7$

a) Output signal amplitude:

TTL (to 50 Ω)

b) Pulse width: (OUT)

50 NS TO 50 US

c) Rise time:

≤ 10 NS

d) Fall time:

≤ 10 NS

e) PRF: *1 kHz TO 10 MHz*

f) Jitter, stability:

OK

g) Prime power:

120/240 V,

50-60 kHz

OUT (H) N: 2 TO 999.

N