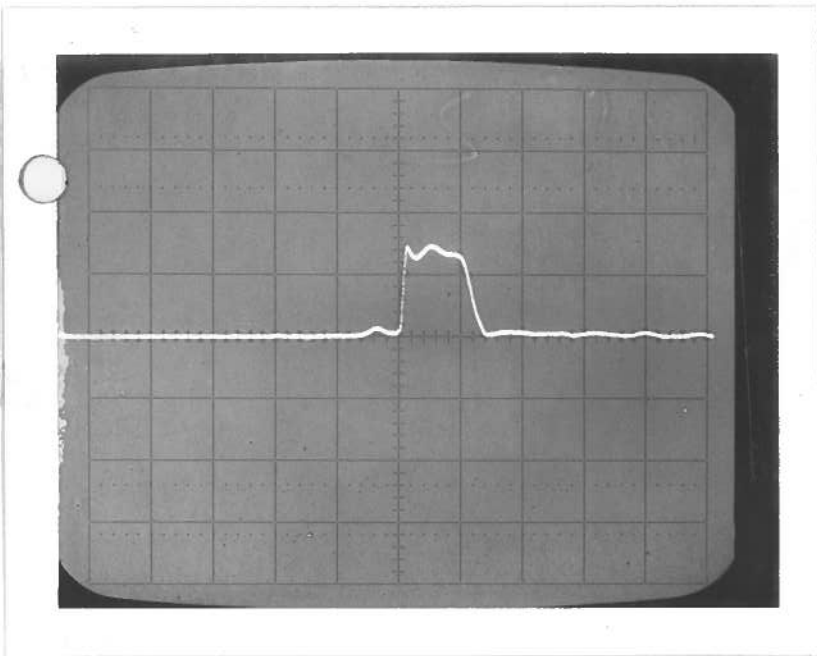


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVM-2-EA-EW-P*

S.N.: *1572*

Date: *Nov. 28/83*



a) Output signal amplitude:

*0 TO +15 V.*

b) Pulse width:

*0 TO 2 NSER.*

c) Rise time:

*≤ 100 PSEER*

d) Fall time:

*≤ 135 PSEER.*

e) PRF:

*0 TO 25 MITE*

f) Jitter, stability:

*OK*

g) Prime power:

*+24 ± 1.0 V*

*450 mA (MAX)*

*10 VOLTS/DIV.  
1.0 NSER/DIV.  
4.0 MITE.*

Fig 16

PW OUT VARIATION

$V_{PW}$

$V_{OUT} = 10 \text{ VOLTS}$

SW 1572

4.0 MRE

0.4 MRE

(20mV)  
(5mV)

2

1

2

4

6

8

10

$V_{PW}$

(+)

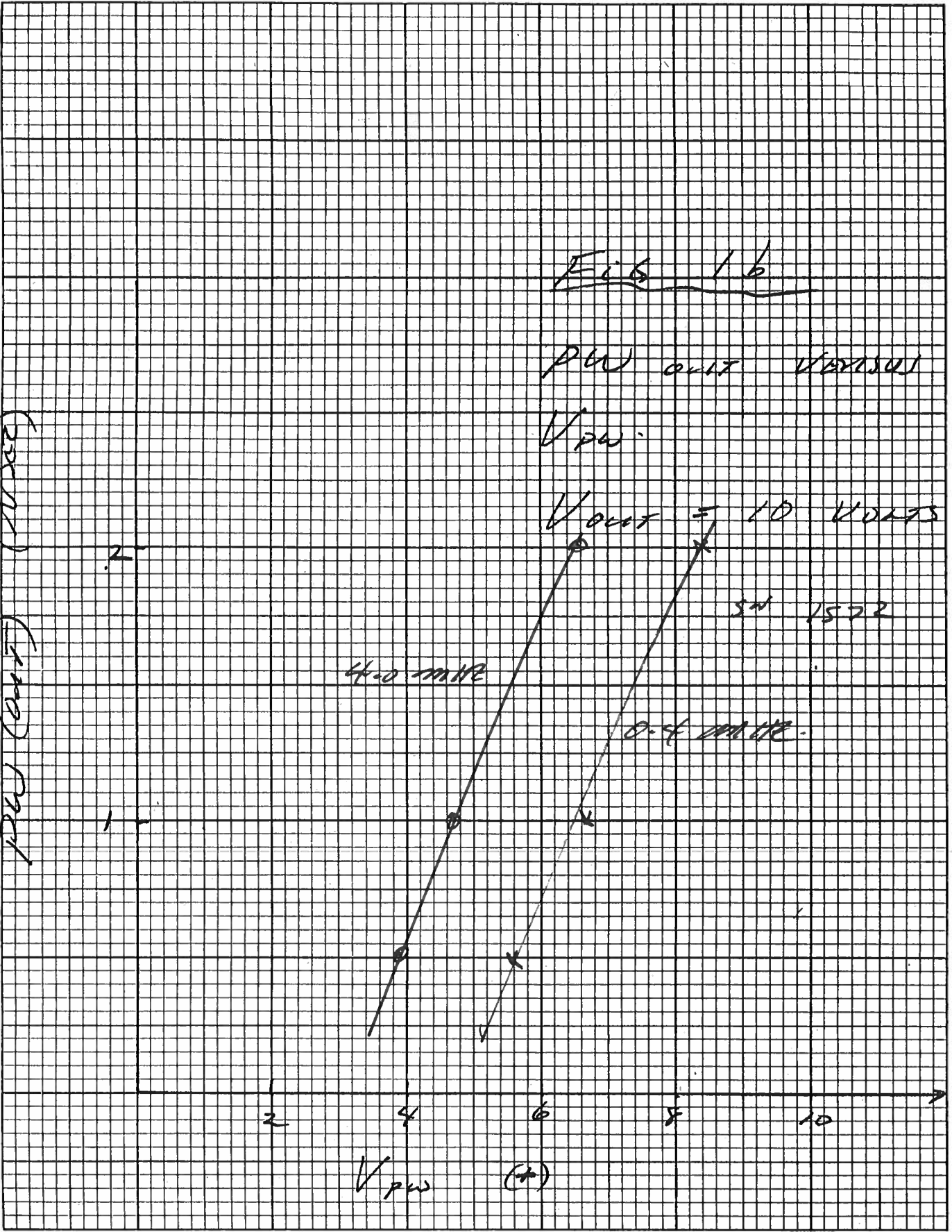


FIG 1A

V<sub>OUT</sub> VERSUS

V<sub>AMP</sub>

PW = 2.0  $\mu$ SEC

SIN 1572

WATTS

