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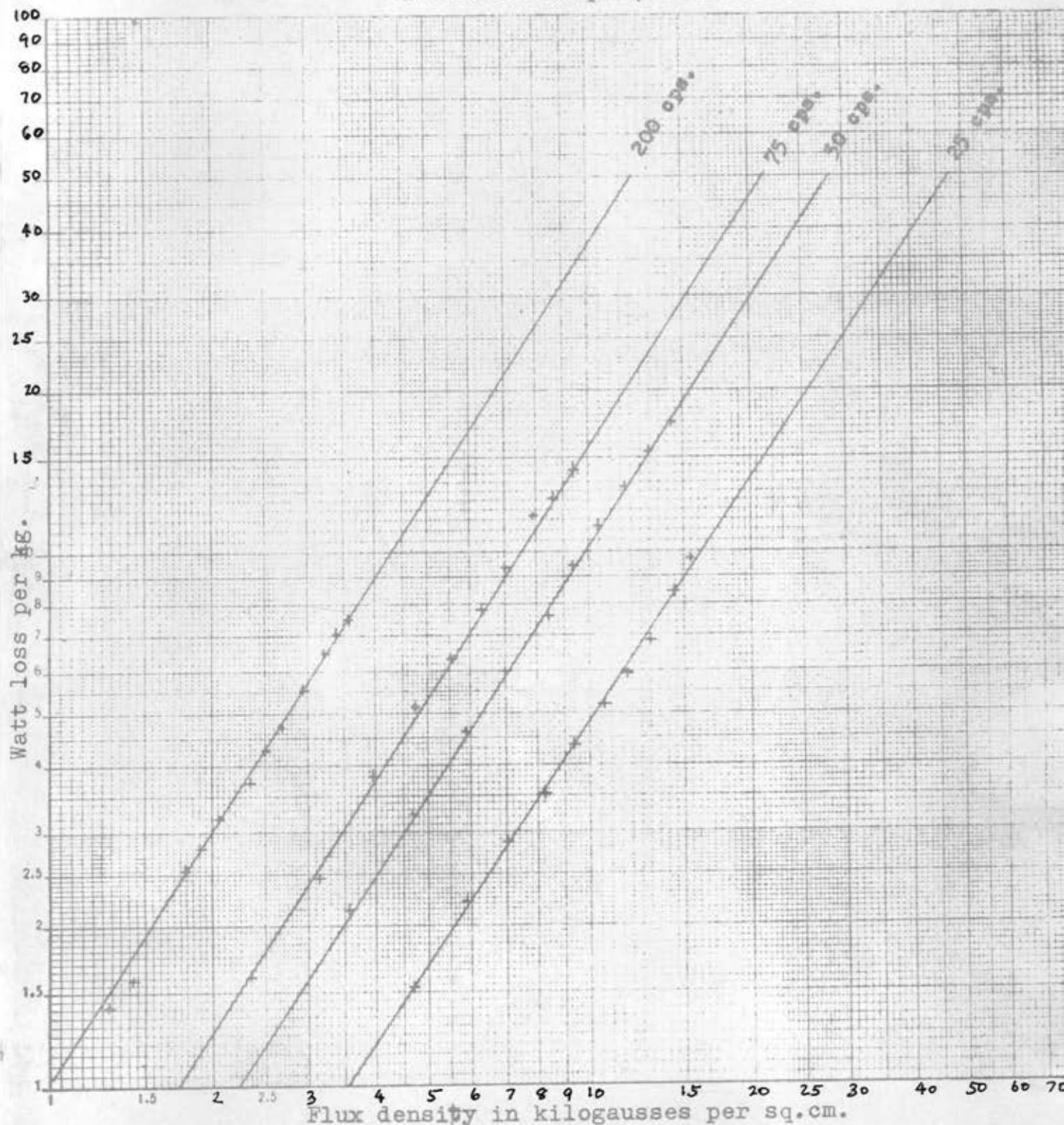
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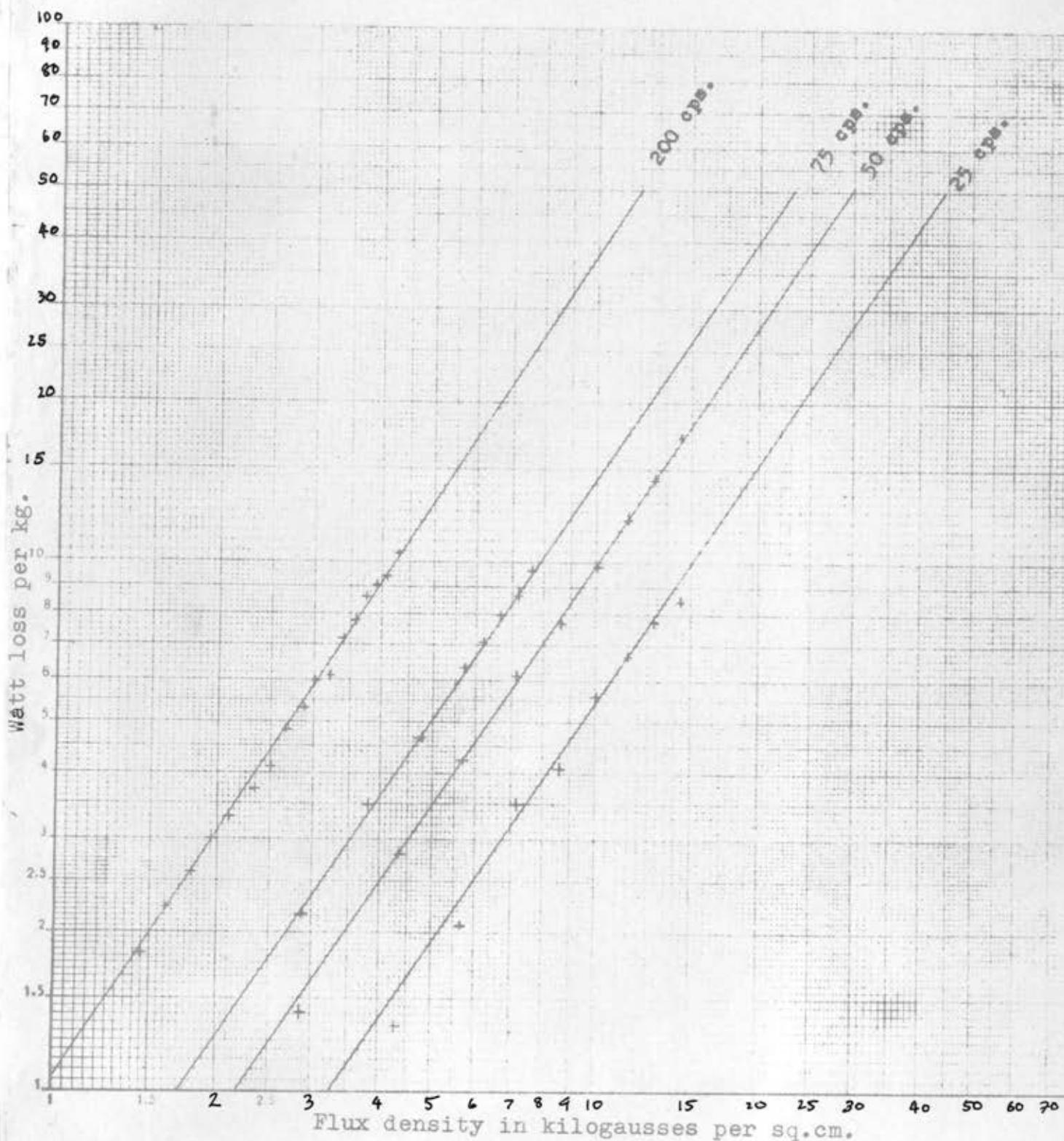
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Graph. Plg. 1

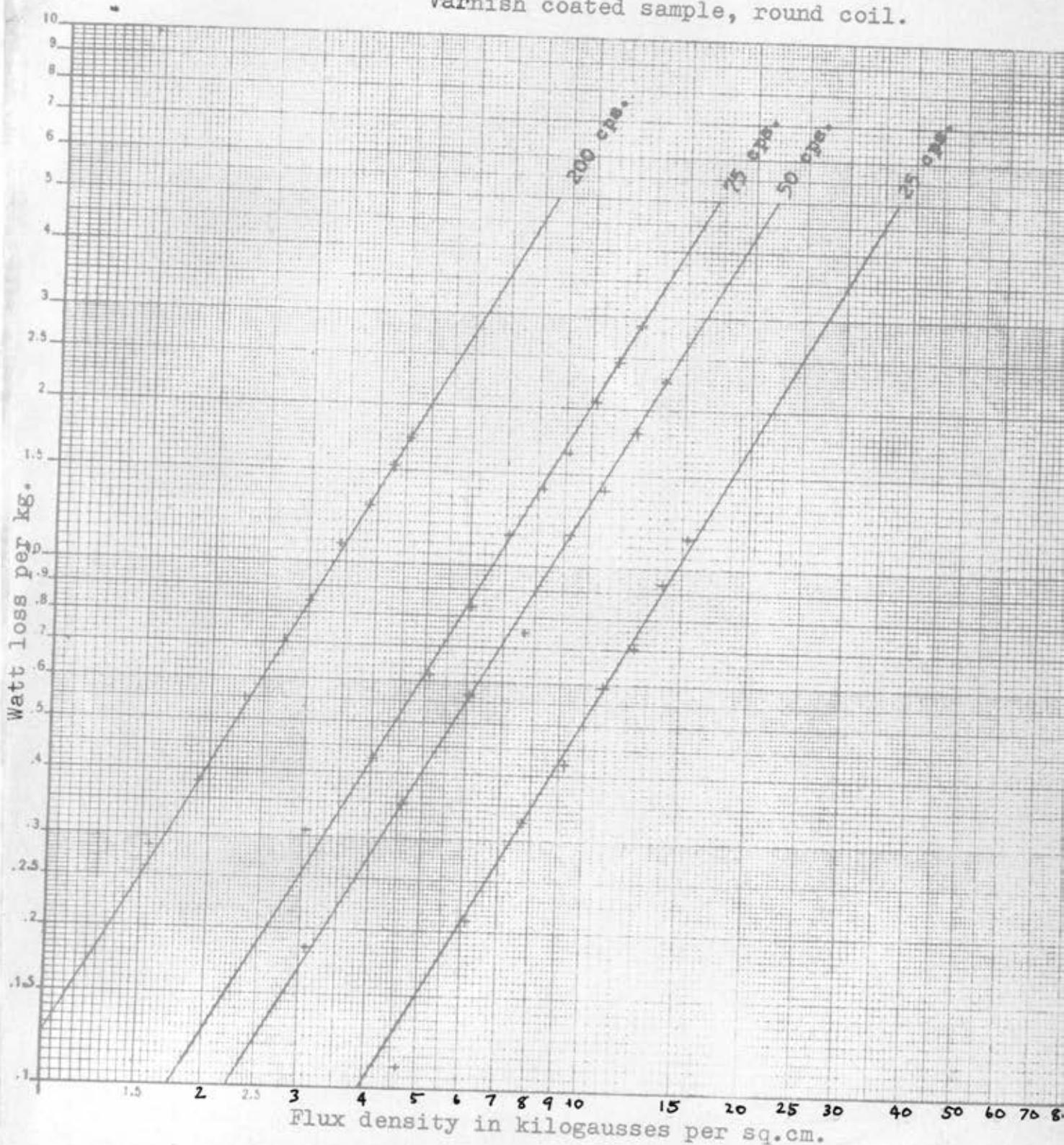
Tin coated sample, round coil.



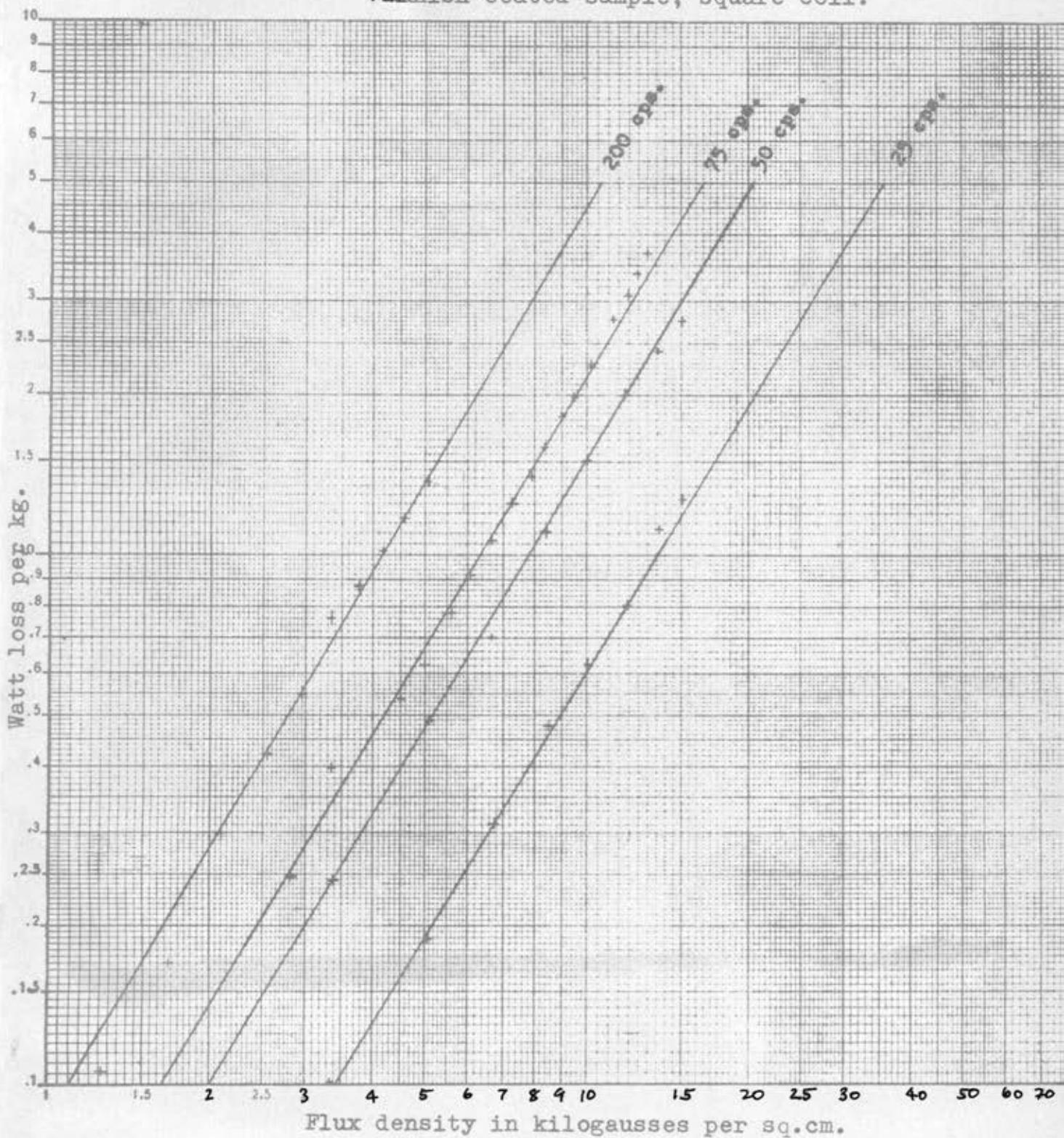
Tin coated sample, square coil.



Graph, Fig. 3
Varnish coated sample, round coil.

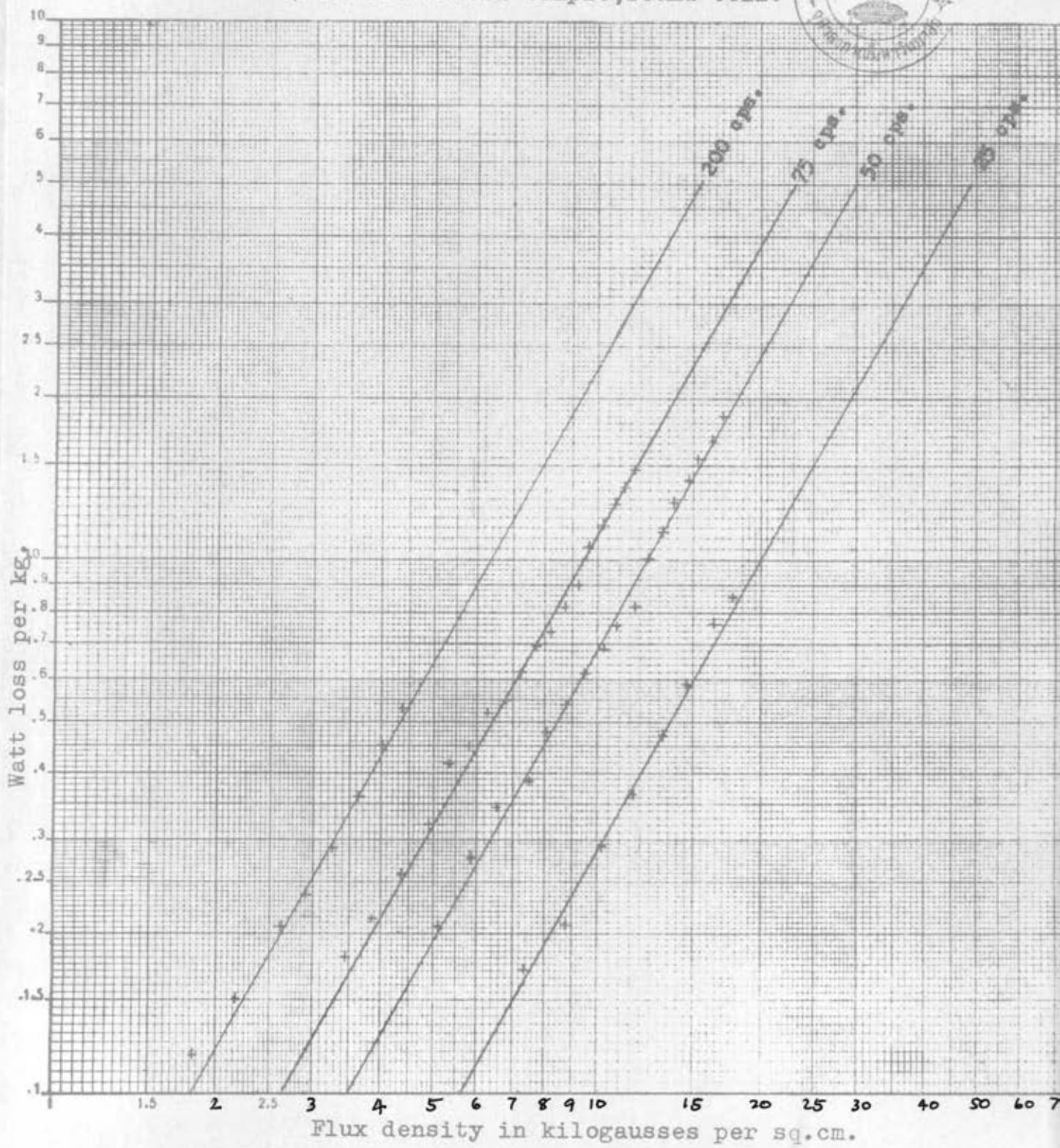


Varnish coated sample, square coil.

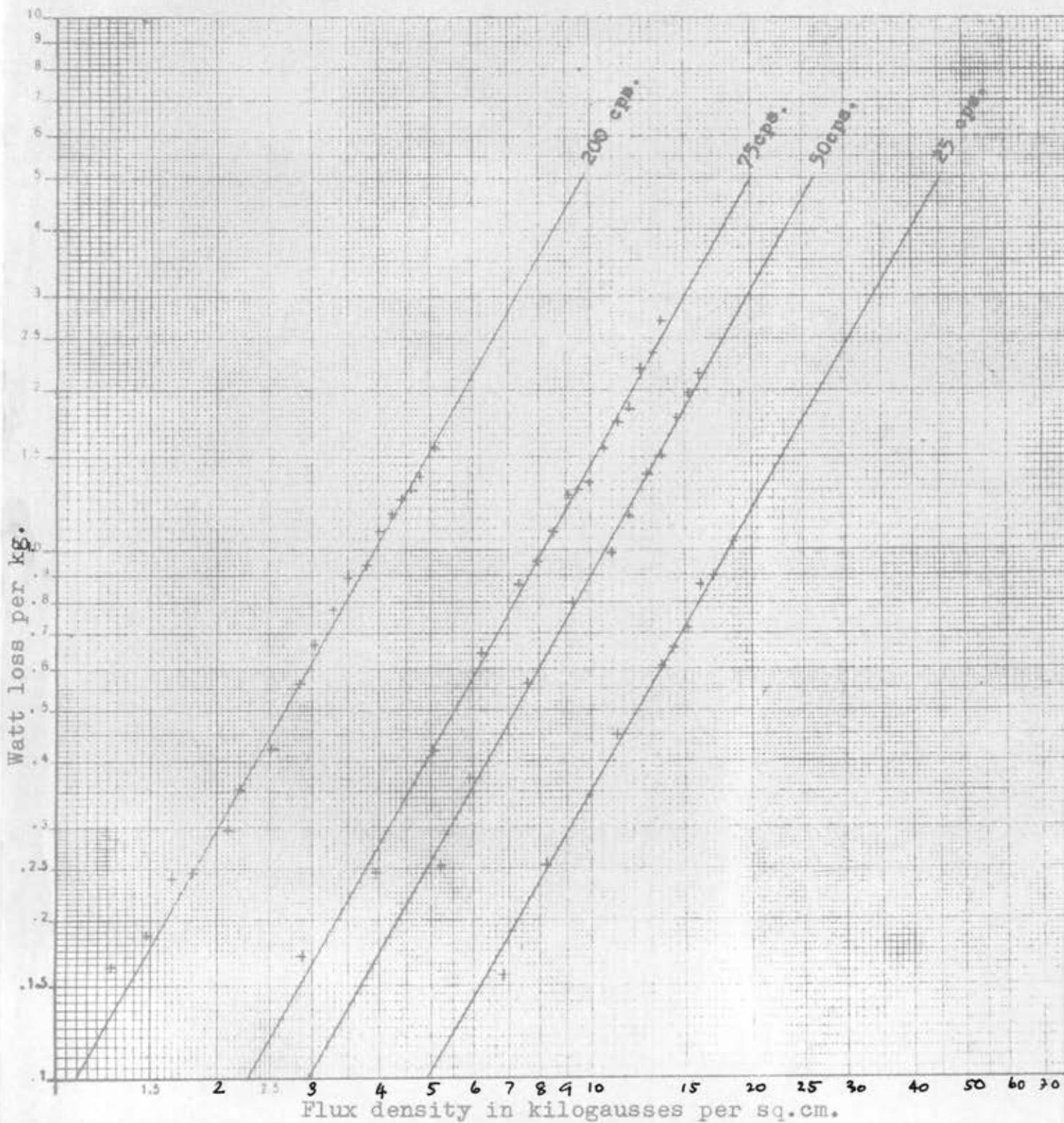




4% silicon steel sample, round coil.



4% silicon steel sample, square coil.



Graph Fig. 7

Watt loss, in watt/kg.

1.5

1.0

0.5

500

1000

1500

Magnetomotive force, in ampere-turns.

75 cps.

50 cps.

50 cps.

25 cps.

25 cps.

round coil.

square coil.

75