

10/18/95

MARCO -

CHANGED MY MIND & DECIDED IT
WOULD BE GOOD TO WRITE A SHORT
SIMPLE ARTICLE. THIS SENT TO
HAL FOX OF NEW ENERGY NEWS
FOR PUBLICATION AFTER HE
ASKED A FRIEND, WHO HAD
TOLD HIM ABOUT THE WORK, TO
ENCOURAGE ME TO DO THIS.

HOPE IT'S DONE OK (?) IS
\$30 PPD ENOUGH FOR YOUR
BOOK? REMEMBERED THIS AS
THE PRICE.

Bill

Rodin Coil Design

By Bill Ramsay

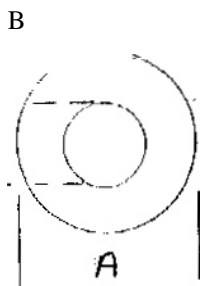
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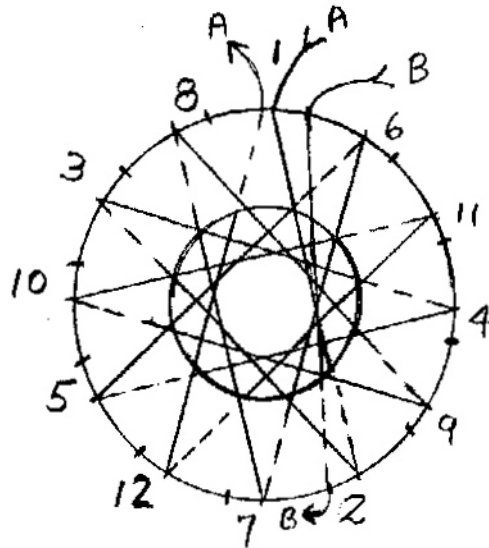
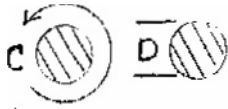
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Red	3.5	1.5	3.2	.94	4.167	50	3.198

In the Rodin design two equal coils are wound in the same direction of rotation with each wrap (12 wraps per turn) passing through the center to connect with its 150° separated neighbors. This results in 12 wraps: semi-loops; with as many crossover wires for each of the two equal turns. These center crossover wires form a distinctive pattern Rodin calls "the magic circle." The two equal windings are shifted 10° from each other.





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This book may be ordered for \$30.00 PPd from Marko Rodin, 25 Punahoa Street, Hilo, Hawai 96720

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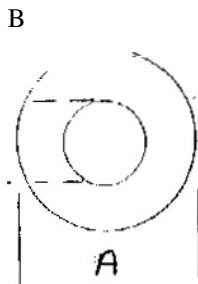
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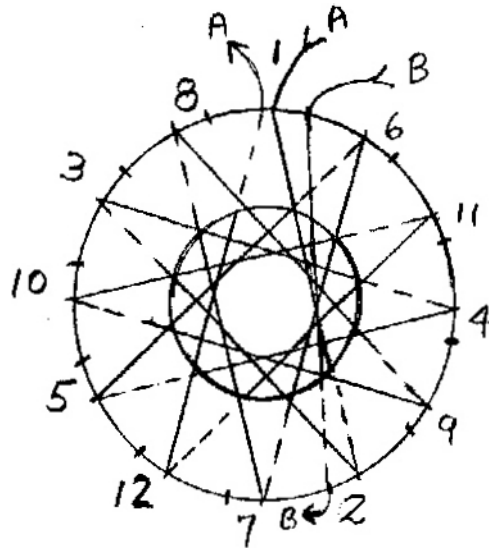
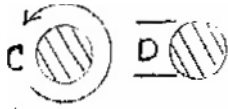
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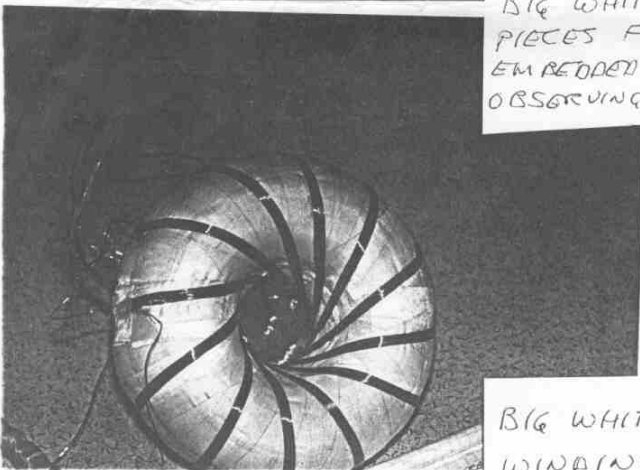
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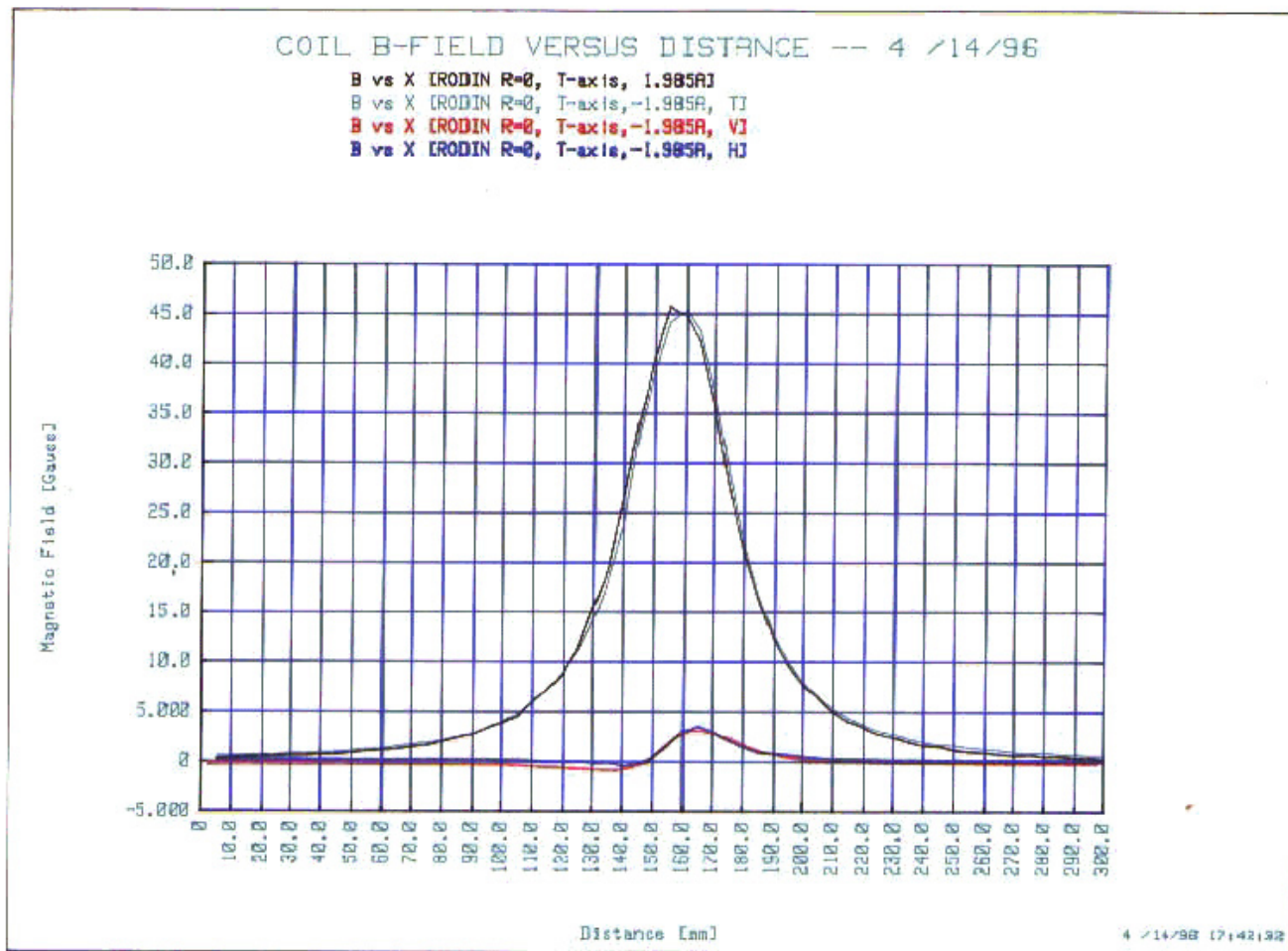


BIG WHITE FORM W/ ONE PARTIAL
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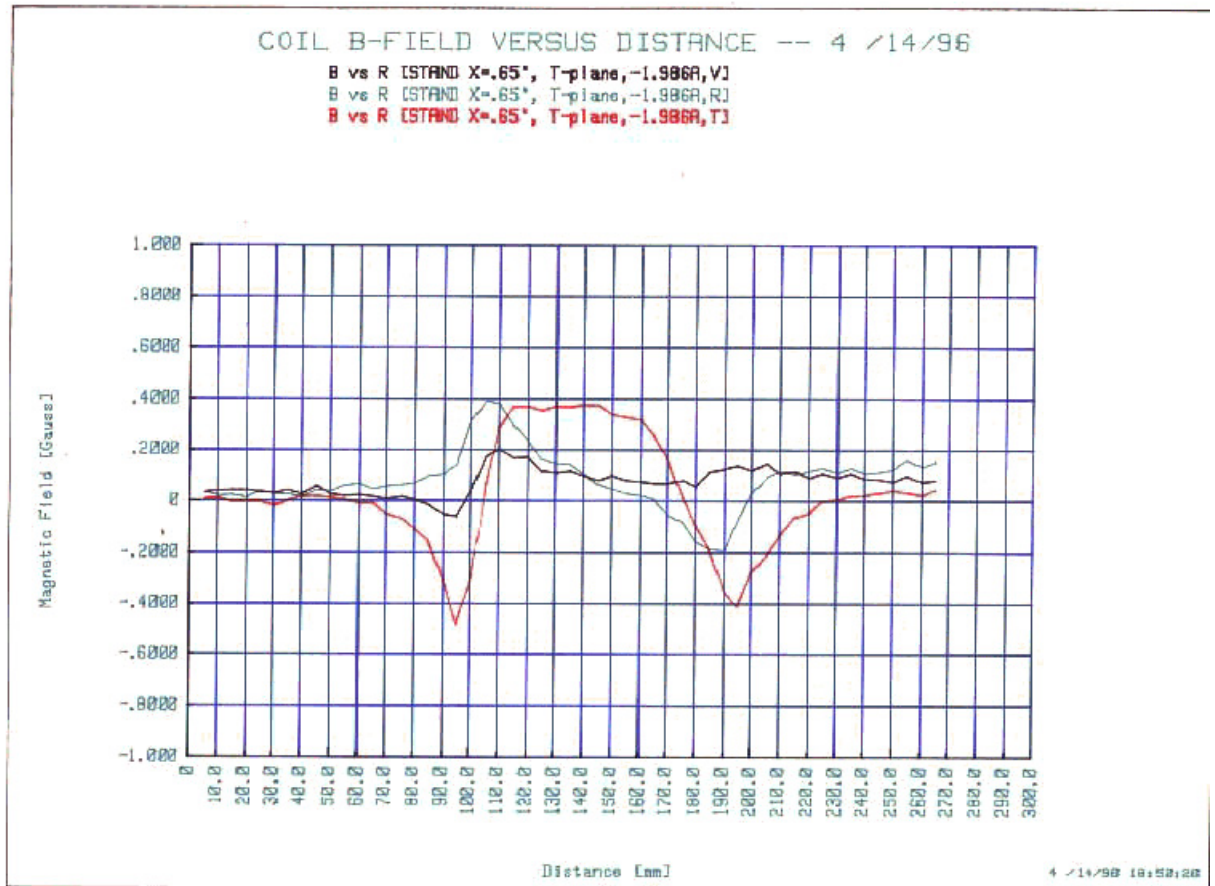




Bill Ramsay Rodin Coil Test Result Explanations



Graph Two - Expanded view of graph one of Rodin and standard toroidal coil for frequencies between one megahertz and ten megahertz. The Rodin coil is much more selective in its' responsiveness than a conventionally wound coil as shown in graph five.



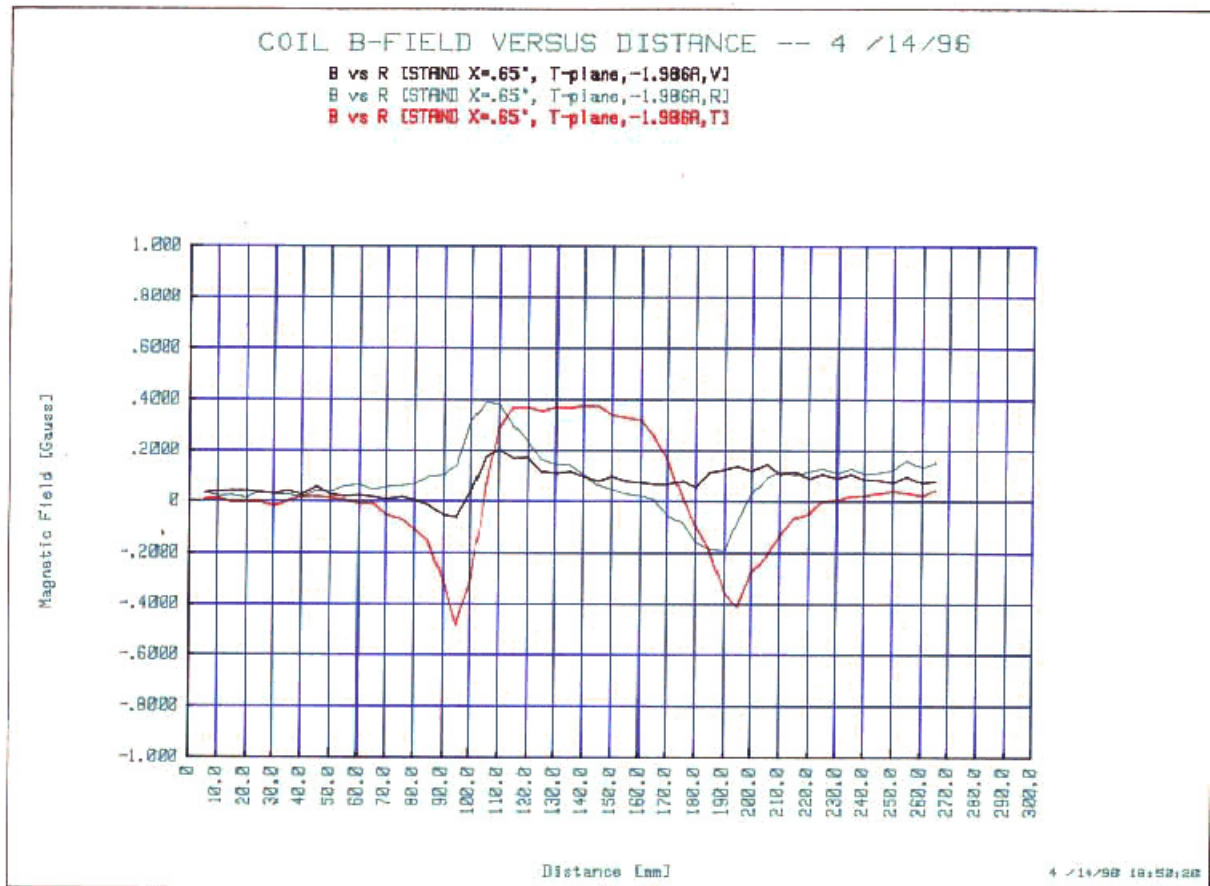
Graph Four - Expanded view of various Rodin configuration impedance's for frequencies between one megahertz and ten megahertz.

There are several points where the individual windings whether connected to cooperate or oppose each other yield identical results indicating a dimension not present in conventionally wound and understood coils in the region between five million and six million hertz. They track each other just beautifully.

There are two apparent distinctive fields oriented a precise ninety degrees from each other however it is uncertain whether or not there is a distinctive boundary between the expression of these fields or whether there is a linear rotation from one to the other which certainly would create a vortexial spin as predicted by Marko's mathematics.

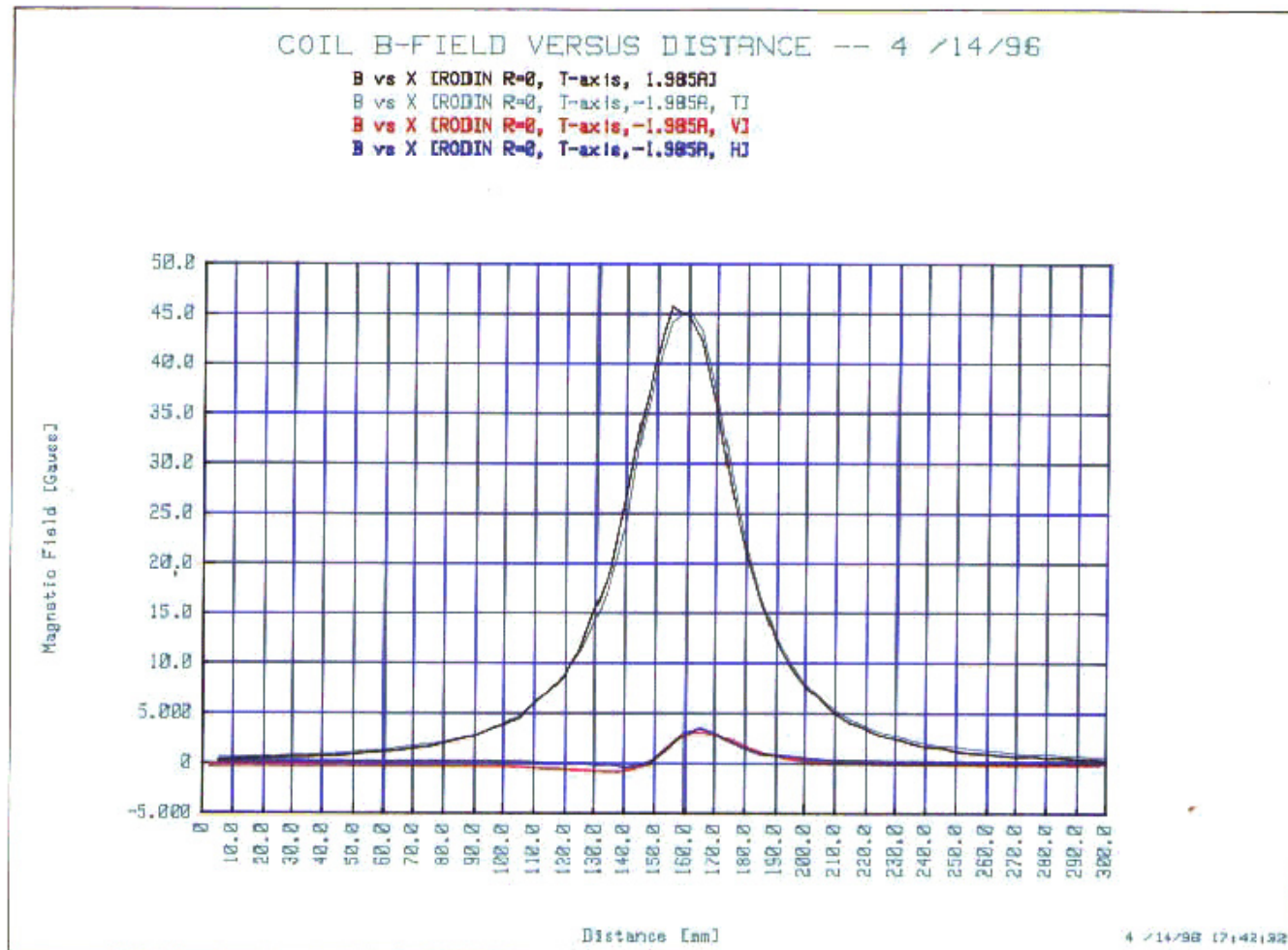
Conventional sensing and measuring techniques will not reflect such an action. It is therefore imperative that unconventional techniques be found to show whether or not these vortexial actions exist such as by using a plasma field of

glowing ionized gases so we can reveal the ninety degree shift vortex pattern and watch what happens.



Graph Five - Graph of the total B-field for a line parallel to the toroidal plane, but 0.65" from the center of the toroid for the standard toroid.

It is esthetically obvious that the Rodin coil in graph eight is coherently superior over the very jagged and discombobulated conventional coil in graph five.



Graph Eight - Plot of the total B-field versus distance along the toroidal axis for the Rodin coil. The Rodin coil in graph eight reflects a coherency of response not apparent in conventional toroids per graph five. See how smooth and cohesive it is. There is a symmetry that is non-existent in the rocky and rough standard coil.

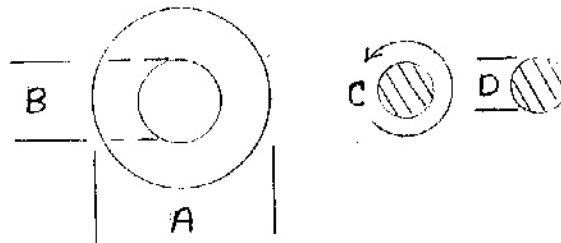
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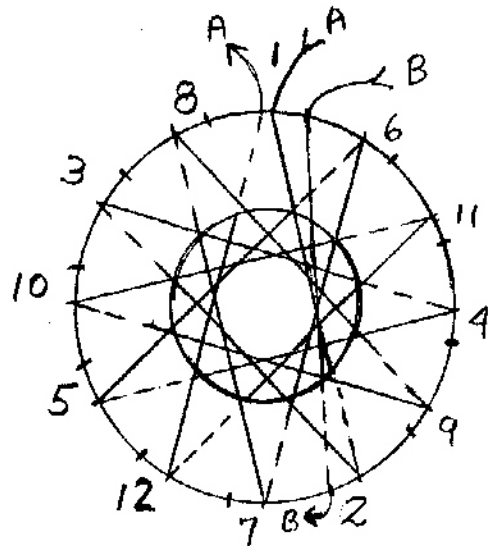
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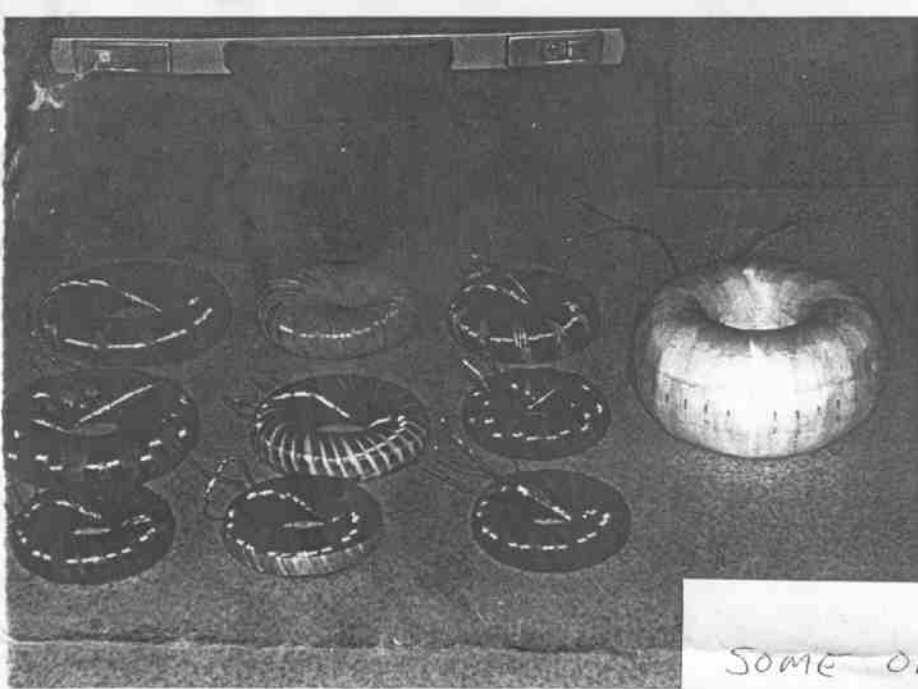
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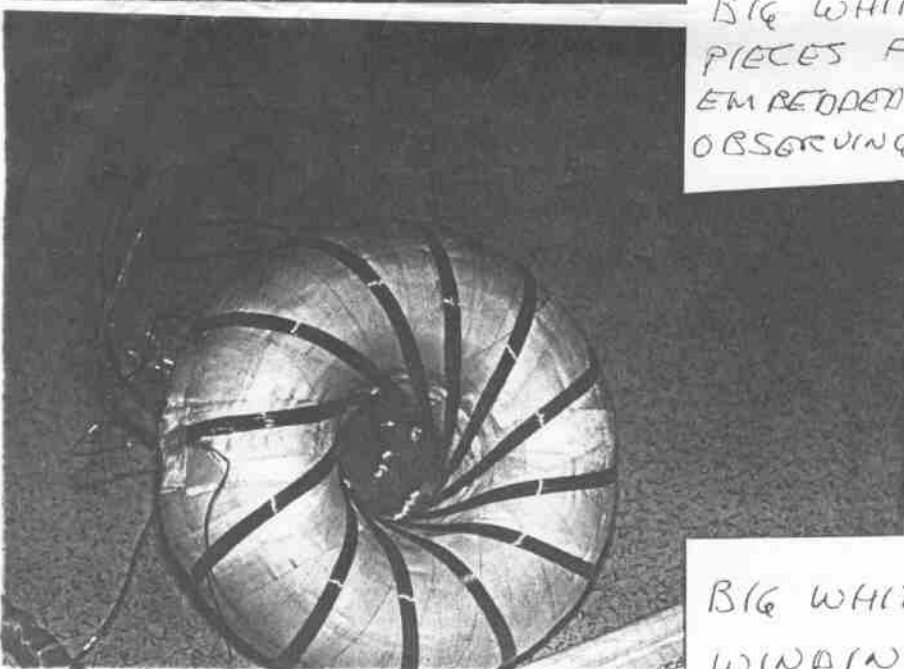
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