

Re: low em wave shield

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From: Uncle Al (UncleAl0_at_hate.spam.net)

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Paul wrote:

>

> *Hi*

>

> *Can someone give suggestion on how to block low frequency em wave?*

> *Specifically, low frequency em wave between 0-40 Hz (frequencies that*

> *can effect brain.) Thanks. I thinking about making a helmet.*

Skin depth. You will need lossy inductors to block it – alternating layers of magnetic ferrite and magnetically soft alloy (e.g. Co-netic, Mu metal, Met-glas), the whole of it grounded. It still goes in through your face and up your butt.

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Uncle Al

<http://www.mazepath.com/uncleal/>

(Toxic URL! Unsafe for children and most mammals)

<http://www.mazepath.com/uncleal/az.pdf>