

ELF Studies from 1970 - 1974:

- Beischer, D. E., and Grissett, J. D., Extremely low frequency radiation and man. IN: Proceedings of the Department of Defense Electromagnetic Research Workshop, sponsored by U. S. Navy Bureau of Medicine and Surgery, Washington, D. C., 27-28 January 1971. Pp. 97-114.
- Grissett, J. D., and deLorge, J., Central-nervous-system effects as measured by reaction time in squirrel monkeys exposed for short periods to extremely low-frequency magnetic fields. NAMRL-1137. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1971.
- Grissett, J. D., Exposure of squirrel monkeys for long periods to extremely low-frequency magnetic fields: Central-nervous-system effects as measured by reaction time. NAMRL-1146. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1971.
- Grissett, J. D., A new technique for measuring scotopic critical flicker frequency to indicate psychophysiological stress. NAMRL-1052. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1972.
- Grissett, J. D., Technique for reducing the ambient electric field generated by inductive voltages in low-frequency magnetic field generators. NAMRL-1177. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1973.
- Grissett, J. D., A new technique for computing and analyzing reaction-time histograms to indicate psychophysiological stress. Paper presented at the 44th Annual Scientific Meeting of the Aerospace Medical Association, Las Vegas, NV, 7-10 May 1973.
- Beischer, D. E., Grissett, J. D., and Mitchell, R. E., Exposure of man to magnetic fields alternating at extremely low frequency. NAMRL-1180. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1973.
- Gibson, R. S., and Moroney, W. F., The effect of extremely low frequency radiation on human performance, a preliminary study. NAMRL-1195. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1973.  
~~In preparation.~~

ELF Studies from 1970 - 1974 (continued):

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Brehl, R. J., Effects of extremely low frequency (ELF) fields on cellular organelles of liver parenchymal cells of the mongolian gerbil. NAMRL-1197. Pensacola, FL: Naval Aerospace Medical Research Laboratory, 1973. ~~In preparation.~~

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Brehl, R. J., Effects of ELF magnetic fields on liver triglycerides of mice. In preparation. ~~Study completed~~ (December 1973).

Grissett, J. D., Exposure of man to magnetic fields alternating at extremely low frequency. To be presented at the 45th Annual Scientific Meeting of the Aerospace Medical Association, Washington, D. C., 6-9 May 1974.

Grissett, J. D., Improving the objectivity and reproducibility of critical flicker frequency measurements. Paper submitted 18 January 1974 for publication in Behavior Research Methods and Instrumentation.

Grissett, J. D. Reducing the electric field in coil systems used for environmental research. Paper submitted 15 January 1974 for publication in IEEE Transactions on Biomedical Engineering.

Beischer, D. E., Reno, V. R., and Grissett, J. D., Results of human exposure to nonionizing radiation. To be presented at the 45th Annual Scientific Meeting of the Aerospace Medical Association, Washington, D. C., 6-9 May 1974.

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ELF Studies conducted by John de Lorge: *jd*

Series: "Operant Behavior of Rhesus Monkeys in the Presence of Extremely Low Frequency-Low Intensity Magnetic and Electric Fields:"

Experiment 1 - ~~NAMRL 1155, November 1972~~

✓ Experiment 2 - NAMRL 1179, March, 1973

✓ Experiment 3 - NAMRL 1196, November 1973, ~~in press~~

Grissett, J. D., & de Lorge, John, Central-Nervous-System Effects as Measured by Reaction Time in Squirrel Monkeys Exposed for Short Periods to Extremely Low-Frequency Magnetic Fields. NAMRL 1137, August 1971.

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Completed another study December 1973 - in preparation.