

- Lebovitz, R. M., and R. L. Seaman (1977), Microwave hearing: The response of single auditory neurons in the cat to pulsed microwave radiation, *Radio Sci.*, 12(6S), 229-236.
- Lin, J. C. (1976), Theoretical analysis of microwave-generated auditory effects in animals and man, in *Biological Effects of Electromagnetic Waves, Selected Papers of the USNC/URSI Annual Meeting, Boulder, Colorado, October 20-23, 1975*,

- Vol. 1*, edited by C. C. Johnson and M. L. Shore, *HEW Publ. FDA (77-8010)*, 36-48, U. S. Government Printing Office, Washington, D. C. 20402.
- Tyazhelov, V. V., R. E. Tigranian, and E. P. Khizhniak (1977), New artifact-free electrodes for recording of biological potentials in strong electromagnetic fields, *Radio Sci.*, 12(6S), 121-124.

of the head
of the RF
nant at 0.8
spot" in its
dampen its
nd yield a
by us.

uced by RF
ined by the
rces of sen-
ly is needed
erencing of

additional
d. The ther-
ubtless cor-
s of irradi-
ularities of
hold levels.

r colleagues,
took part in

aracteristics
Radio Sci.,

st of the 7th
al Engineer-
olm.

ive hearing:
a by pulsed

modulated
42.

se to modu-
, 689-692.
irradiation,

), A coaxial
ng illumina-

reception of
tromagnetic

rsen (1975),
an auditory
Acad. Sci.,