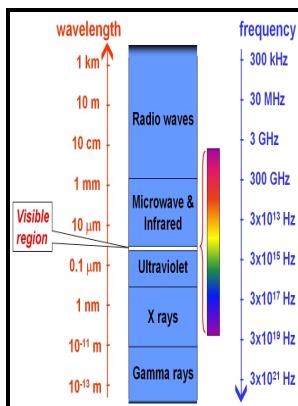


Radio-frequency and microwave radiation

AIHA - California Code of Regulations, Title 8, Section 5085. Radiofrequency and Microwave Radiation.

Description: -



- Gambling systems
- Gambling
- Economic aspects
- Fiction
- Radiation dosimetry.
- Radio waves -- Safety measures.
- Microwaves -- Safety measures.
- Radio waves -- Physiological effect.
- Microwaves -- Physiological effect.
- Radio waves -- Health aspects.
- Microwaves -- Health aspects.

- What if--

Nonionizing radiation guide series Radio-frequency and microwave radiation

Notes: Includes bibliographical references (p. 21-29).

This edition was published in 1994



Filesize: 60.36 MB

Tags: #Radio #Frequency #And #Microwave #Radiation

Radio Frequency (RF) Biological Effects

However, the CDRH has not adopted performance standards for other RF-emitting products.

RF vs Microwave

General Industry Safety Orders Group 14. Health Canada has not independently established guidelines for magnetic field or electric field exposure.

Radiofrequency and Microwave Radiation in the Workplace

Ionizing radiation has enough energy, high enough in frequency, to break atomic bonds by removing one or more electrons and creating a charged atomic particle. Some experts say levels as high as 3 mG are acceptable, others 20 mG and the EPA is even considering levels as low as 1 mG.

California Code of Regulations, Title 8, Section 5085. Radiofrequency and Microwave Radiation.

Studies by the FCC and others have shown that most amateur radio transmitters would not normally expose persons to RF levels in excess of safety limits. Concludes that overall, despite 20 years of extensive epidemiologic investigation of the relation of EMF to risk of chronic disease, there are still epidemiologic questions that need to be resolved. Radiofrequency RF radiation, which includes radio waves and microwaves, is at the low-energy end of the electromagnetic spectrum.

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