

Length of Electromagnetic Waves

ONE MILE

10^5 M

10^4 M

1000M

100 M

10 M

1 Meter

.1 M

Max. Lightning Energy Pulse

International Distress

AURORA

VHF TV

Electronic UHF TV Cooking

RADIO

TELEVISION

RADA

AM Broadcasting

FM Broadcasting

Telephone and cell phones

EYE DAMAGE

10 KHz

100 KHz

1000 KHz
1 MegaHz

10 MHz

100 MHz

10^3 MHz

Frequencies are measured in

HIGHEST VOICE

Body Rhythms are influenced by frequencies of

FISH SOUNDS

AUDIO

SONAR

ULTRASONIC