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Of all the waves found in the electromagnetic spectrum, Microwaves are a special type of electromagnetic radiation that is used in many ways, from cooking simple popcorn to studying the nearby galaxies!! This tutorial will help readers get an overall knowledge on how Microwaves work and how we use them in Page 13/36

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300 GHz. Apparatus and techniques may be described qualitatively as "microwave" when the wavelengths of signals are roughly the same as the dimensions of the equipment, so that lumped-element circuit theory is inaccurate.

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