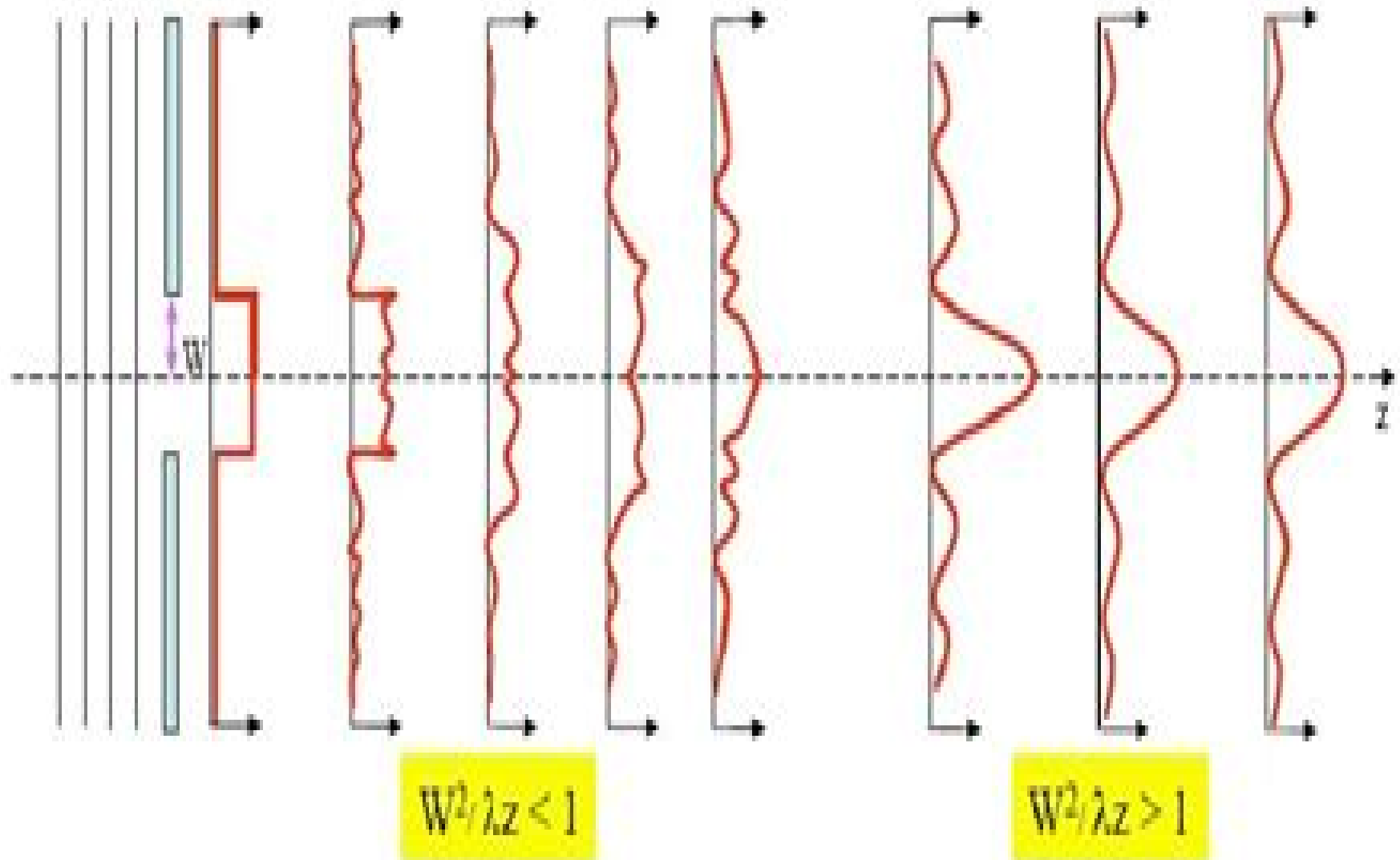


Near Field (Fresnel) Diffraction

Far Field (Fraunhofer) Diffraction



Microwave Optics

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Oliner, Magdalena Salazar-Palma, Dipak
L. Sengupta**

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and extends them into the micro and millimetre wavelength range In this regime there are a number of applications in devices such as automobile proximity sensors satellite TV receiving antennae and non destructive testing systems Researchers working in these areas would benefit from greater understanding of the diffraction phenomena involved A translated and updated version of the authors book *Diffraction Quasioptics* this book will present results formerly unavailable in the general literature Keywords Index to U.S. Government Technical Reports ,1962 *Keywords Index to U.S. Government Technical Reports (permuted Title Index)*. United States. Department of Commerce. Office of Technical Services,1962 *Symposia* Defense Documentation Center (U.S.),1963 Catalog of Technical Reports United States. Dept. of Commerce. Office of Technical Services, *Defense Technical Information Center Thesaurus* Defense Technical Information Center (U.S.),2000

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