

3550602 High Power Microwave Sources

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Summary:

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A Brief Technology Survey of High- Power Microwave Sources Section 2 discusses general characteristics of the major types of HPM sources. Section 3 describes the power supplies needed for these sources, and Section 4 addresses some of the issues that must be dealt with in engineering these sources into militarily useful weapons. Section 5 lists references used in compiling this report. High Power Microwave Sources and Applications HPM source. Pulsed power is the technology that converts some prime power source (whether the line voltage in the laboratory, jet turbine on an aircraft, or a battery pack on an unmanned drone) into a short, properly tailored, high voltage pulse. High voltage capacitors, together with fast switching techniques, are typically used to accomplish this. High Power Microwave Technology and Effects High Power Microwave Technology and Effects ... August 8-12, 2005. 2 HPM Bibliography â€¢ High Power Microwave Sources, eds. Granatstein and Alexeff, Artech House, 1987.

High power microwave sources and applications - ResearchGate HIGH power microwave (HPM) systems are important for strategic and commercial applications. HPM systems mainly consist of a HPM source, a waveguide mode converter and an antenna to project the microwave power in free space [1]. High-Power Microwave Sources at the Institute of High ... High power microwaves 218 High-Power Microwave Sources at the Institute of High Current Electronics S.D. Korovin Institute of High Current Electronics, SB, RAS. 2/3 Akademicheskoy Ave., Tomsk, 634055, Russia. Wiley: High-Power Microwave Sources and Technologies ... Electrical Engineering High-Power Microwave Sources and Technologies A volume in the IEEE Press Series on RF and Microwave Technology Roger D. Pollard and Richard Booton, Series Editors Written by a prolific group of leading researchers, High-Power Microwave Sources and Technologies focuses primarily on the high-power microwave (HPM) technology most appropriate for military applications.

High-Power Microwave Sources and Technologies | RF ... Description Electrical Engineering High-Power Microwave Sources and Technologies A volume in the IEEE Press Series on RF and Microwave Technology Roger D. Pollard and Richard Booton, Series Editors Written by a prolific group of leading researchers, High-Power Microwave Sources and Technologies focuses primarily on the high-power microwave (HPM). High Power Microwave sources on the basis of Volume Free ... High Power Microwave sources on the basis of Volume Free Electron Laser: - PowerPoint PPT Presentation.

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