

- [1] M. Fuks and E. Schamiloglu, "70% Efficient Relativistic Magnetron with Axial Extraction of Radiation through a Horn Antenna," IEEE Trans Plasma Sci., vol. 38, 1302-1312 (2010).
- [2] M. Liu, C. Michel, S. Prasad, M. Fuks, E. Schamiloglu and C.-L. Liu, "RF Mode Switching in a Relativistic Magnetron with Diffraction Output," Appl. Phys. Lett., vol. 97, 251501 (2010).
- [3] B. Goplen, L. Ludeking, D. Smith, G. Warren, "User-Configurable MAGIC for Electromagnetic PIC Calculations," Comp. Phys. Comm., vol. 87, 54-86 (1995).
- [4] N.F. Kovalev, B.D. Kol'chugin, V.E. Nechaev, M.I. Petelin, M.M. Ofitserov, M.M. Soluyanov and M.I. Fuks, "Relativistic Magnetron with Diffraction Output of Electromagnetic Radiation," Sov. Tech. Phys. Lett., vol. 3, 429-431 (1977).
- [5] A. Neuber, A. Young, M. Elsayed, J. Dickens, M. Giesselmann, M. Kristensen and L.L. Altgilbers, "Compact High Power Microwave Generation," Rev. Sci. Instrum., vol. 76, 104703 (2005).

If you need to make changes to this abstract, contact the program chairs.

[Withdraw This Abstract](#)

[Submit Copyright Form](#)

[Download Visa Support Letter](#)

[Transfer Ownership of this abstract](#)

Report any technical problem with this web site to [support@www.npss-conf.org](mailto:support@www.npss-conf.org). Please direct all other inquiries to the [program committee](#).

