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Physics and Cosmology in the New Millennium

(Title is 18 point Times Roman font, cap/lower case, single-spaced, bold, and centered)

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(Authors are 14 point Times Roman font, cap/lower case, centered)

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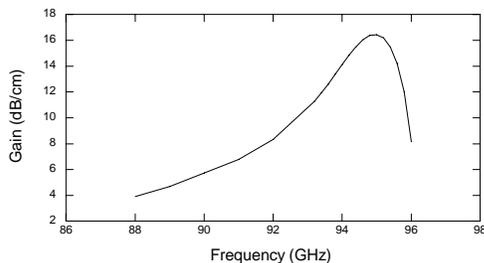


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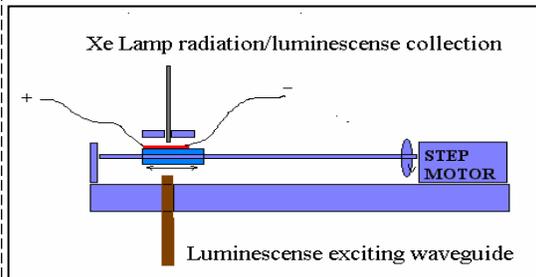


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$$\frac{d[F_1]}{d\omega_2} = SAm_2 \cos \omega. \quad (1)$$

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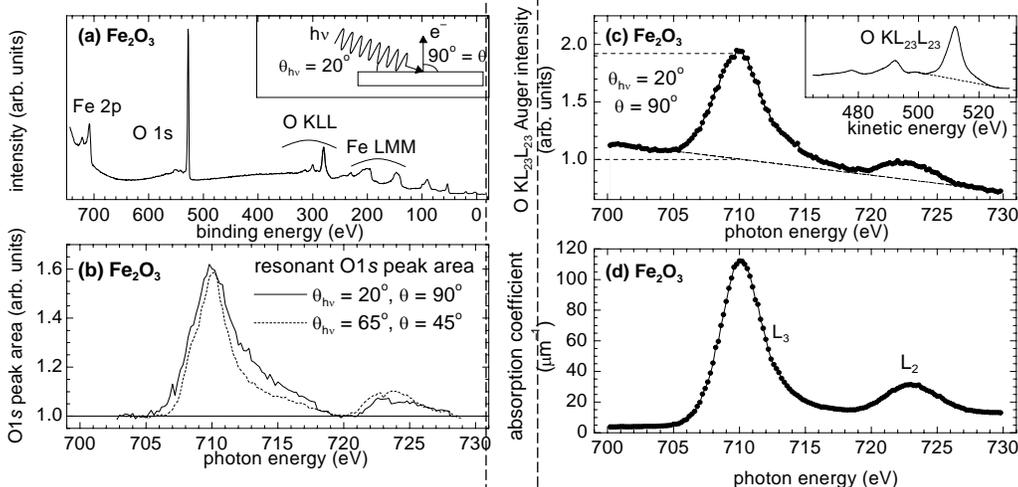


FIGURE 2. This is an example of a figure spanning both columns. Center the legend if it doesn't run for more than one line.

TABLE 2. This is an example of a table over two columns.

Column Header Goes Here ^a	Column Header Goes Here			
Row Name Goes Here	x	x	x	x
Row Name Goes Here	x	x	x	x
Row Name Goes Here	x	x	x	x

^aThis is an example of a table footnote.

ACKNOWLEDGMENTS

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Acknowledgments should be positioned at the end of the paper before the reference section. The text of the acknowledgments is in 10 point font.

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1. M. P. Brown and K. Austin, *The New Physique*, Publisher, London, 2002, pp. 25-30.
2. M. P. Brown and K. Austin, *Appl. Phys. Letters* **80**, 2503-2504 (2002).
3. R. T. Wang, "Title of Chapter," in *Classic Physiques*, edited by R. B. Hamil, Publisher, New York, 2002, pp. 212-213.
4. C. D. Smith and E. F. Jones, "Load-Cycling in Cubic Press" in *Shock Compression of Condensed Matter-2001*, edited by M. D. Furnish et al., AIP Conference Proceedings 620, Melville, New York, 2002, pp. 651-654.