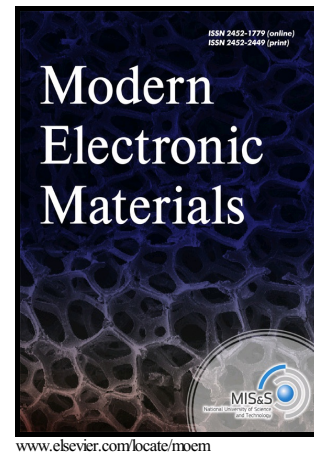


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**Spectrophotometric determination of optical parameters of lithium niobate films**

Nina S. Kozlova<sup>1</sup>, Vladimir R. Shayapov<sup>2</sup>, Evgeniya V. Zabelina<sup>1</sup>, Anna P. Kozlova<sup>1</sup>, Roman N. Zhukov<sup>1</sup>, Dmitry A. Kiselev<sup>1</sup>, Mikhail D. Malinkovich<sup>1</sup>, Marina I. Voronova<sup>1</sup>

**N. S. Kozlova**<sup>1</sup> — Cand. Sci. (Phys.-Math.), Head of Laboratory (kozlova\_nina@mail.ru); **V. R. Shayapov**<sup>2</sup> — Cand. Sci. (Phys.-Math.), Researcher (shayapov@niic.nsc.ru); **E. V. Zabelina**<sup>1</sup> — Leading Engineer (zabev@mail.ru); **A. P. Kozlova**<sup>1</sup> — Leading Engineer (ane4kot@mail.ru), **R. N. Zhukov**<sup>1</sup> — Engineer (rom\_zhuk@mail.ru); **D. A. Kiselev**<sup>1</sup> — Cand. Sci. (Phys.-Math.), Senior Researcher (dm.kiselev@misis.ru); **M. D. Malinkovich**<sup>1</sup> — Cand. Sci. (Phys.-Math.), Associate Professor (malinkovich@yandex.ru); **M. I. Voronova**<sup>1</sup> — Engineer (mvoron@bk.ru).

<sup>1</sup>National University of Science and Technology MISiS, 4 Leninsky Prospekt, Moscow 119049, Russia

<sup>2</sup>Nikolaev Institute of Inorganic Chemistry SB RAS, 3 Acad. Lavrentiev Ave., Novosibirsk 630090, Russia

**Nina S. Kozlova** — Author for correspondence

**Abstract.** Lithium niobate films on silicon substrates have been synthesized by high-frequency magnetron sputtering of a target. The spectral dependences of the reflectance in the 300-700 nm range at small incidence angles and the angular dependence of *p*- and *s*-polarized light for a discrete set of wavelengths from 300 to 700 nm with wavelength increments of 50 nm, for

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