

Turkish Journal of Physics



Turkish Journal

of

Physics

Study of Magnetic Non-Uniformities in Yttrium-Iron Garnet by the Measuring Method of Magneto-Optical Susceptibility

Komil MUKIMOV, Odil OCHILOV, Makhset KHALMURATOV
Asror RAMAZANOV, Ulpash MIRZAKULOVA
Optics Laboratory, Research Institute of Applied Physics
Tashkent State University, 700095, Tashkent - UZBEKISTAN
Physics Department, Bukhara State University
Bukhara 705018, 40 Years of Uzbekistan str. UZBEKISTAN

 [Keywords](#)
 [Authors](#)

Abstract: Study of magnetic non-uniformities in yttrium-iron garnet by the measuring in method of magneto-optical susceptibility in laser beam with the wave length of $\lambda = 1.15 \mu \text{ m}$.



phys@tubitak.gov.tr

Turk. J. Phys., **22**, (1998), 971-976.

Full text: [pdf](#)

Other articles published in the same issue: [Turk. J. Phys., vol.22, iss.10.](#)

[Scientific Journals Home](#)
[Page](#)