

Andrzej Jankowski

Institute of Oceanology, Polish Academy of Sciences, Sopot

Short periods irradiance fluctuation in the sea

STUDIA I MATERIAŁY OCEANOLOGICZNE KBM PAN, 1973, No. 6, 199 - 224
(in Polish)

Abstract

The forming of a focused and unfocused light beam under a rough sea surface has been described by means of a simple geometrical model.

Basing on experimental data and the results of theoretical papers, an analysis has been made of the main processes influencing irradiance fluctuations.