

On short-term forecast of strong Kamchatka's earthquake

V. Bobrovskiy (1), **D. Kuznetsov** (2)

(1) Innovation Youth Fund (IYF) "Subterranean Electrical Technologies" (SET), Russia, (2) Head of Research Division #313, Petropavlovsk-Kamchatsky, Research-and-Development Centre KRISTALL, Research-and-Production Co. VOLNA, Moscow, Russia (vadokoem@gmail.com / Fax: +7 4152-235858 / Phone: +7 909-8305835)

Analogy between preparation of Kuril-Kamchatka tsunamigenic earthquake with magnitude 8.5 occurred 1952/11/04(05) and the Kuril-Kamchatka seismic process'2006 is discussed (Bobrovskiy, V.S. Erice workshop on EARTHQUAKE AND SHAKING PROBABILITIES: HELPING SOCIETY TO MAKE THE RIGHT CHOICE, <http://www.ingv.it/primopiano/erice2006/PPT/mat-conf.html> (2006a). Here we show the similarity of situation at the beginning of winter'2006 and at the beginning of winter'2005 when short-term regional (for Kamchatka) forecast of strong earthquake on winter-spring'2006 was formulated by author. Catastrophic earthquake (M7.6) realized the short-term forecast in the north of Kamchatka 2006/04/20. Now short-term forerunners of strong earthquake in Kamchatka indicate that the seismic catastrophe between northern Kamchatka and Middle of Kuril Arc would be expected just in 2007.