

The Glowing Object of Dagomys as a Ball Lightning

V.P. Bushlanov

*"Interval" Limited Company, 141145, prospect Mira, 5, town of Fryazino-5,
Moscow region, Russia, bushland@yandex.ru*

Very few eye-witnesses of the Ball Lightning have produced its description. It is a big success to take a photograph of a Ball Lightning. But even among the available photos there are quite a lot of intentional falsifications which cause troubles in its research. That is why the photographs series of a Glowing Object (GO) is of interest which were made by the author of the report in the settlement of Dagomys, city of Sochi, Russia, 1 October, 2008. In this report there are presented 18 GO-photographs, description of shooting circumstances and GO-flight dynamics. The photos are enlarged for a better vision, and some of them have been computer processed. Near GO there has been found presence of satellites – luminous compact nebulas. Their brightness is appreciably less than this of the GO. It is shown that the GO cannot be explained as a plane or helicopter flights, and with a high probability it can be identified as a Ball Lightning. An interpretation of apparent contours and evolution of the GO is proposed from positions of the Ball Lightning Chord Model which was published by the author in 2006.