VLVnT - 2015: Very Large Volume Neutrino Telescope



Contribution ID: 108 Type: not specified

Baikal-GVD deployment procedures

Tuesday 15 September 2015 15:20 (20 minutes)

Currently the next-generation km3-scale neutrino telescope Baikal-GVD is under construction in Lake Baikal. Assembling of Gigaton Volume Detector (GVD) is highly dependent on an ice cover on Lake Baikal. This cover, used as stable platform, gives a lot of benefits for GVD deployment, but makes a strict timeline constraints. So, assembling procedures are tuned to minimize deployment time and man-hours. Discussion of these procedures is the matter of this presentation.

Primary author: BELOLAPTIKOV, Igor

Presenter: BELOLAPTIKOV, Igor

Session Classification: Parallel Session I