

ANNOTATION

During the practice, I could get acquainted with the products produced by the open joint-stock company "Meridian" named after S.P. The Queen He was able to get acquainted with the scientific department of the enterprise, to see how the company produces products from the very first stage to the production of products for use.

A prototype converter of bulk material parameters was developed, which included a strain gauge, a HBM WE 2110 controller, a reservoir, and a computer also conducted experiments to test the performance of the converter. Next, for the maximum efficiency of the transducer, a new strain body will be developed on the strain gauge. Then experiments with these bodies will be carried out and one of them will reveal the result.