

Welcome to NICA days 2017 in Warsaw



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Network analyser control system

The MPD (Multi Purpose Detector) is a part of NICA (Nuclotron Ion Collider Facility) project in Dubna (Russia). Among many control systems, SCS (Slow Control System) is dedicated to handle and control parameters of the detector, which vary with relatively slow sample rate and do not depend on experiment being carried out. I am going to describe on part of the rack network analyser control system and control code developed in LabVIEW environment. The network analyser LabVIEW automation program is one part of the whole coherent automation system, containing variety of subVI's connected by cluster links.

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