Digitizer's Operation check list:

- 1. Make sure all Optical Fibre Cable (OFCs), Power cables, Network & Signal cables are properly connected.
- 2. make sure the digitizer(s) are up, there is no heating issue with any of the digitisers.
- 3. Cooling water temperature should not be less than 17°C, this is to avoid condensation issue.
- 4. All IPs and Digitizer Nos. should be in order as per Agata-GSI convention.
- 5. Make sure all digitizers are running on same firmware.

Contact person in case of serious issues:

Er. Moschos Kogimtzis moschos.kogimtzis@stfc.ac.uk

Er. Patrick Coleman patrick.coleman-smith@stfc.ac.uk

Link to upload FPGA for both core and segments from control room computer:

http://scgw1:8015/AGATADigitizer/AGATADigitizer.tml

Here; uploading FPGA is a 3 step process, (i) Core in the Core Unit, (ii) two Segments in the Core unit, and (iii) four Segments in the Segment unit.

Please note:

Its not necessary to perform noise tests if the digitizers location is changed.

One should only change the IP address of a digitizer is required, and as per GSI local network.

Questions related to general operations may be directed to Pushpendra P. Singh (pushpendrapsingh@gmail.com)