MultiPoints©: Automatic Acquisition of Raman Spectra at Multiple Positions

HORIBA Scientific’s MultiPoints© Application for LabSpec® is designed as a workflow mode for automatic Raman spectra acquisition at multiple positions on the sample.

The MultiPoints© App allows you to create your own recipe by selecting various points, at any locations on a sample. Each position can be set in X, Y and Z dimensions and saved.

You can reload and launch an acquisition list whenever you want, after positioning your sample!

Outstanding features:

- Points of interest may be restored even out of the objective field
- Fully compatible with Autofocus option as Z coordinates may also be saved
- Fully compatible with Mosaic and NavSharp™ Apps
- Fully compatible with “Absolute Coordinates” for labeling points and regions for repetitive patterns (e.g. large wafers)

Note:
In “Absolute Coordinates” mode the displayed XY positions are relative to a precise position on the sample and not to the stage position. It is a very useful tool for recalling with precision previous points and regions of interest, labels on the sample surface, independently on the visual field of the objective.