



Technical Note - Burst Mode

Burst Mode is a feature built-in to instruments with the zAP1 electronics upgrade. Burst Mode allows high-speed consecutive spectral capture where 128 spectra can be collected one after the other at the configured integration time. This is recommended for integration times shorter than 30ms.

In StellarPro Burst Mode is accessed via the Episodic Data Capture menu.

In SpectraWiz navigate to Setup → Episodic Data Capture. A pop-up will appear asking for how many episodes to capture. In this screen - enter 33 to unlock Burst Mode.