



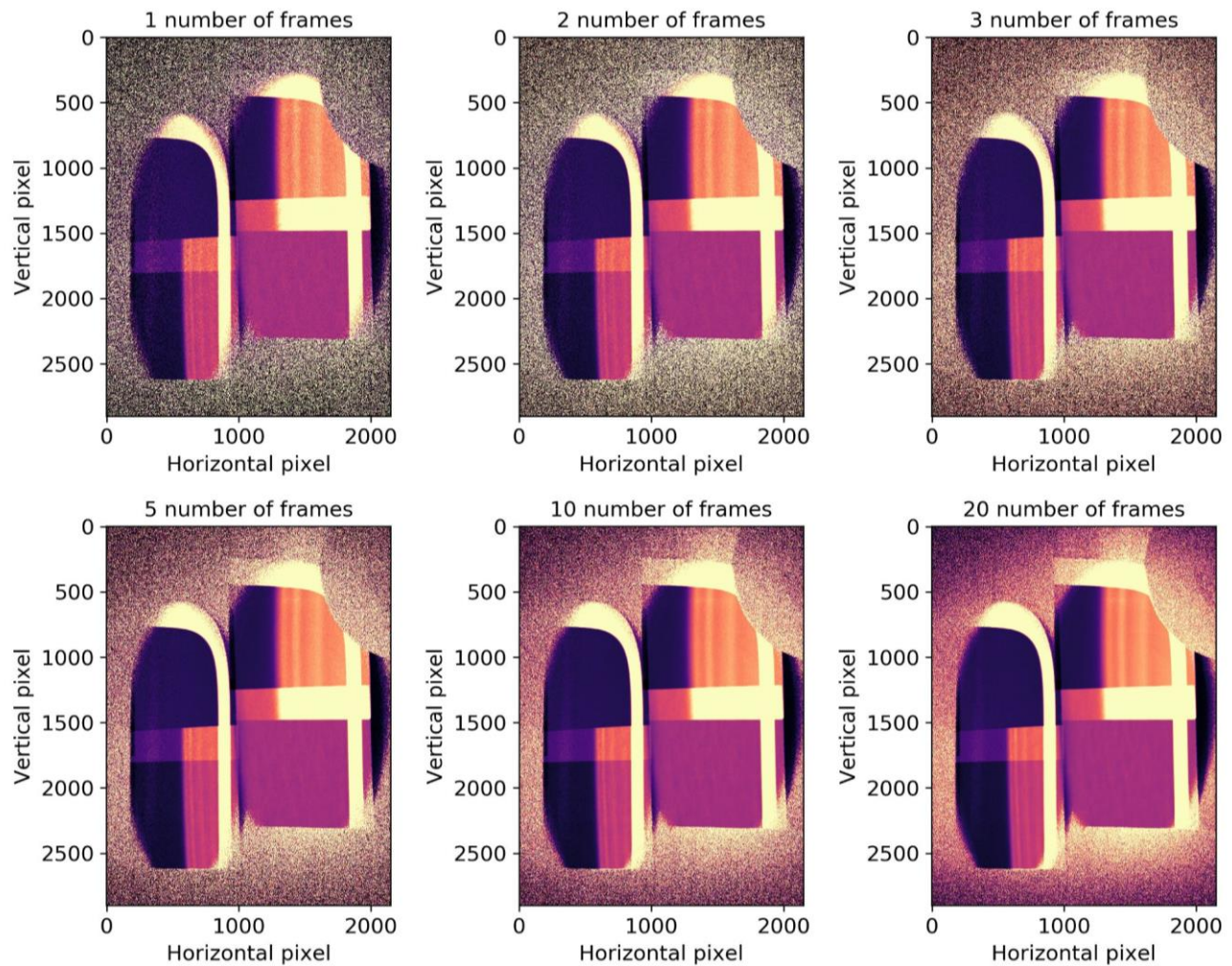
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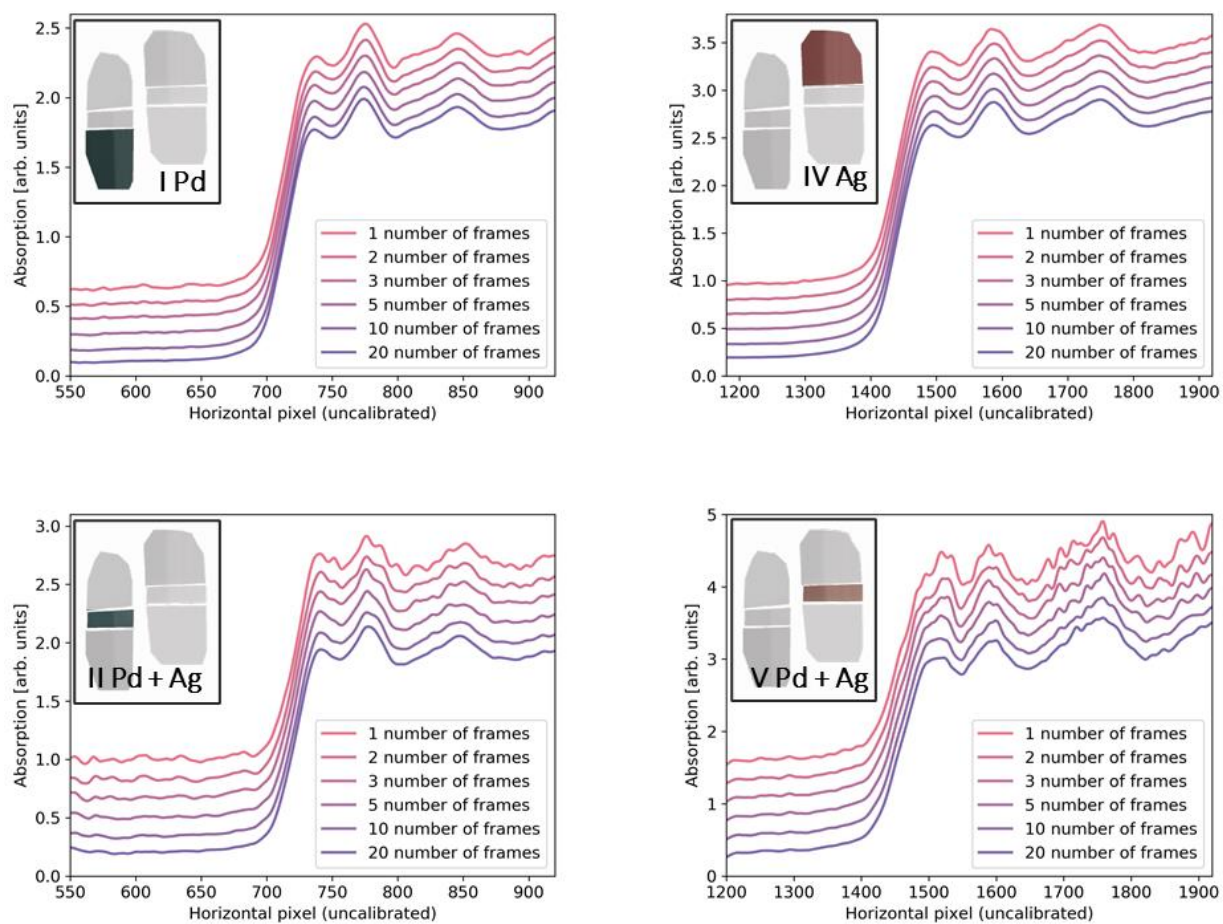
**Supporting information for article:**

**Simultaneous two-color X-ray absorption spectroscopy using Laue crystals at an inverse-compton scattering X-ray facility**

**Juanjuan Huang, Benedikt Günther, Klaus Achterhold, Martin Dierolf and Franz Pfeiffer**



**Figure S1** Absorption images of averaging different number of frames (the exposure time was 30 s/frame for both the transmitted image  $I_s$  and  $I_0$ )



**Figure S2** Corresponding spectra generated from averaging different numbers of frames (uncalibrated)