



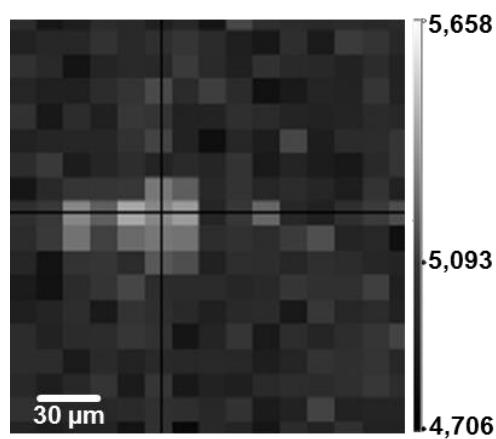
JOURNAL OF  
SYNCHROTRON  
RADIATION

**Volume 22 (2015)**

**Supporting information for article:**

**Confocal soft X-ray scanning transmission microscopy: setup,  
alignment procedure and limitations**

**Andreas Späth, Jörg Raabe and Rainer H. Fink**



**Figure S1** Scan of detector against second zone plate in off-axis CSTXM setup (710 eV). The investigated sample was a magnetite-functionalized PVA-based microballoon. Even with a dwell time of 1 s the fluorescence signal is very low compared with background intensity.