
Troubleshooting tomo

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1 Introduction

Problem	Finding	Solution
spectrum is square	a beam is not colimated	Collimate beam
spectrum is too small	non plane beam/bad kohler illumination	Collimate beam/fix Kohler illumination
spectre appears duplicated	staured Caméra	decrease exposure with "Q"
GUI crashed at start	missing keyword	launch <code>tomo_gui</code> in a console, then add the missing keyword in the right config file
disymetric spectrum/OTF	bad scanning : voltage or optical tweaking	adjust voltages or optical set up
noisy reconstruction	not enough signal	adjust polarisations (contrast or intensity with <code>show_fourier</code>), scanning, illumination