## SHG Measurement of TCBC at 1400nm

1e-5

670

680

690

700

Wavelength in nm

710

Int. to LiNbO<sub>3</sub>-SHG

Measurement parameters: Power: 333μW, Slit width=210μm 436 K 0.0016 0.0014 Temperature in K 0.0012 0.0010 -0.0008 0.0006 240 K

300

350

400

450

Temperature in K

550

500

600

650

250

Zentralwellenlänge: 705.51 nm FWHM: 22.62 nm Höhe: 6.94e-05 rel. Fläche: 0.00167 rel.·nm

720

730