Spectrum of Sun with 400 μm cable Local Background 8.0 0.7 57<u>1</u>86.5 0.6 **53**3.1 Intensity (arb. units) 656.9 688.0 Å 719.5 486.5 0.2 **433**48.59 431.2 410.4 823.5 0.1 764.0 761.4 0.0 300 500 600 700 800 400 900 Wavelength (nm)