C1.9 and C2.4 Flare (2022-06-26) Onset [mi Ca <u>II</u> <u>8</u>542 Å Contrast profile <u>H</u>α Contrast profile 100 100 Ca II 8542 Å Time Since Flare 0.00005 0.0001 Ηα 5EW 50 -50 -0.00000 0.0000 GOES -0.0001-0.000050 -0 -85₄₃ 85₄₁ 85₄₂ ⁶⁵62 ⁶⁵63 65₆₄ 50 100 Elapsed Time Since Flare Onset [Wavelength [Å] Wavelength [Å] II 8542 Å Voigt Fit with Residuals Hα Voigt Fit with Residuals -5050 -5050 08:17:19 UT 1e-7 1e-7 100 100 -180 Time Since Flare 0.0 50 50 Fime Since 0 -0 -8541 85₄₂ 85₄₃ 65₆₂ 65₆₃ 65₆₄ ^{_}>00 `I50 Wavelength [Å] Wavelength [Å] X [arcsec]