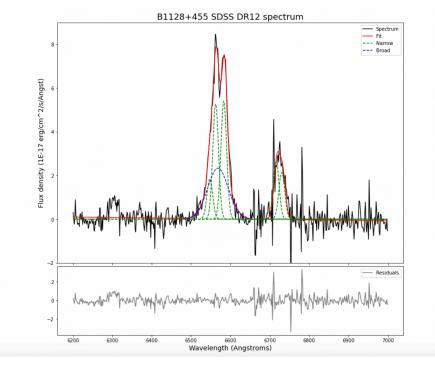
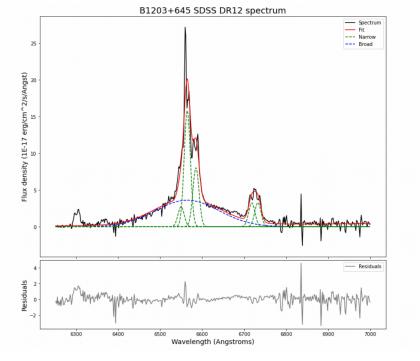
Halpha+[NII]+[SII]** fitting for the broad line CSS sources: B1128+455 & B1203+645

**Also fitted Hb, keeping velocity & velocity dispersion fixed at the same values as other narrow components but is not shown in below coupled fits for clarity





Halpha:

(broad component) FWHM = 2812 + /- 420 flux = 154×10^{-17}

(narrow) FWHM = 782 + /-46flux = 96×10^{-17}

Hbeta:

FWHM = 782 + -46 flux = 7.38×10^{-17}

Liao & Gu (2020)	Line	Flux (x10 ⁻¹⁷ ergs/ cm2/s/A)	FWHM (km/ sec)
1128+455	broad Ha	225 +/- 12	2565 +/- 93
	narrow Ha	74 +/- 7	
	Hb	11 +/- 1	
1203+645	broad Ha	739 +/- 10	7569 +/- 157
	narrow Ha	290 +/- 29	
	Hb	51 +/- 5	

Halpha:

(broad component) FWHM = 8001 + /-357flux = 681×10^{-17}

(narrow) FWHM = 786 + /- 17 flux = 291×10^{-17}

Hbeta:

FWHM = 786 + /- 17 flux = 54.43×10^{-17}