

$([\text{OIII}]^* - \text{H}\alpha) / S_{\text{noise}}$

Extra broadening

$\sigma = 0$ km/s

$\sigma = 3$ km/s

$\sigma = 6$ km/s

$\sigma = 9$ km/s

$\sigma = 13$ km/s

-80 -60 -40 -20 0 20 40 60 80

Heliocentric velocity, km/s

