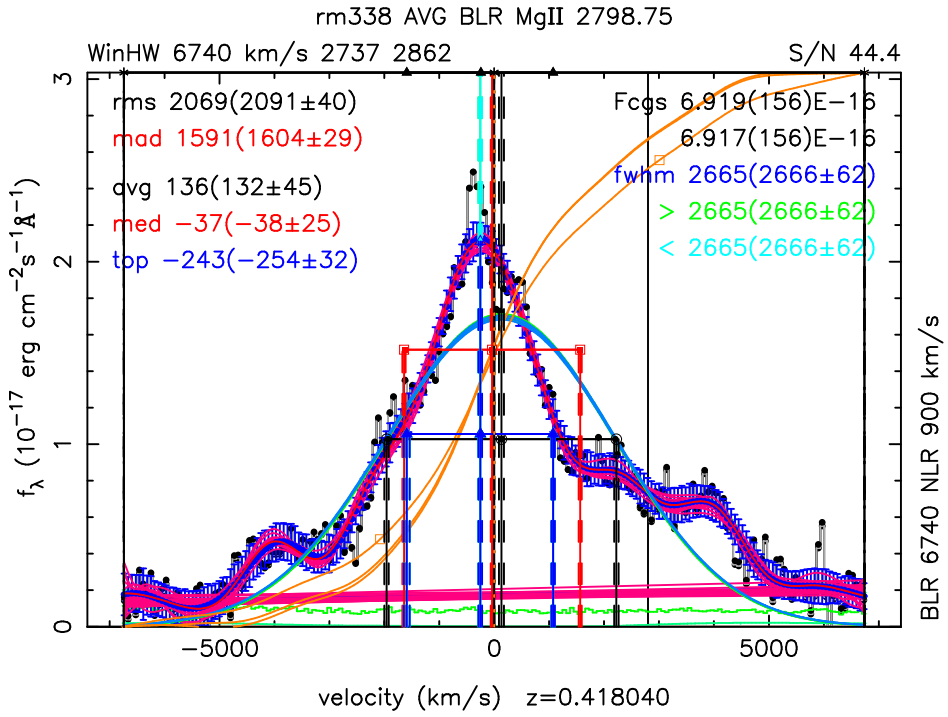
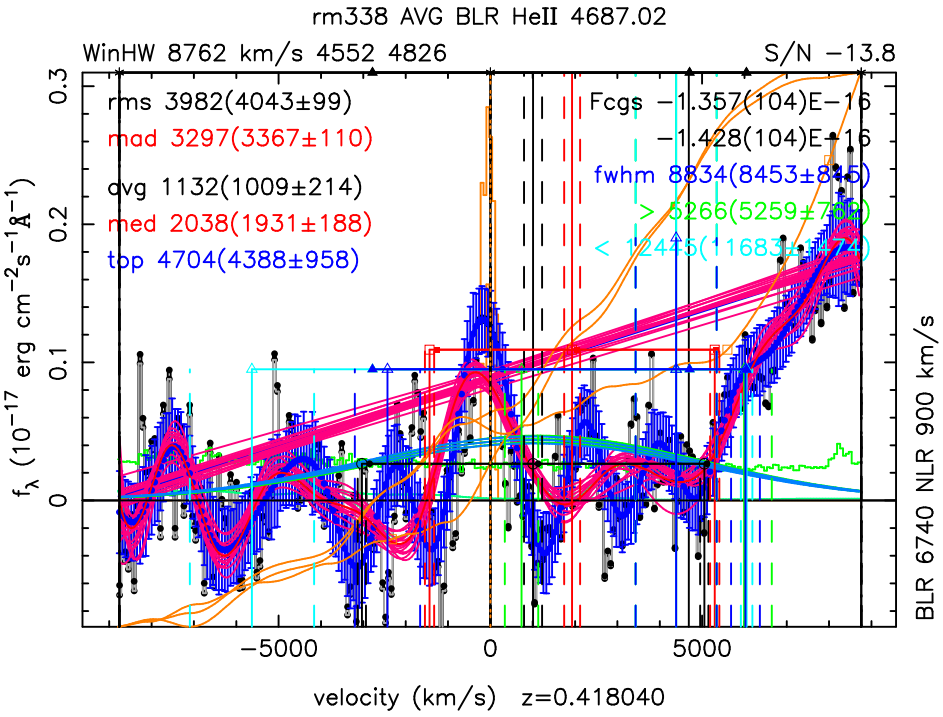
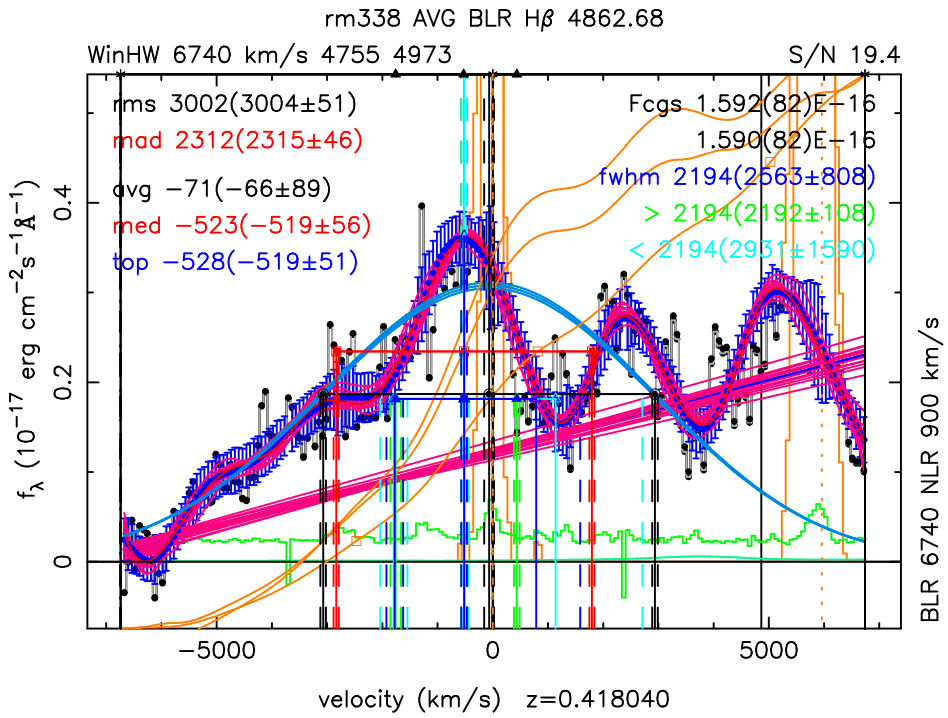
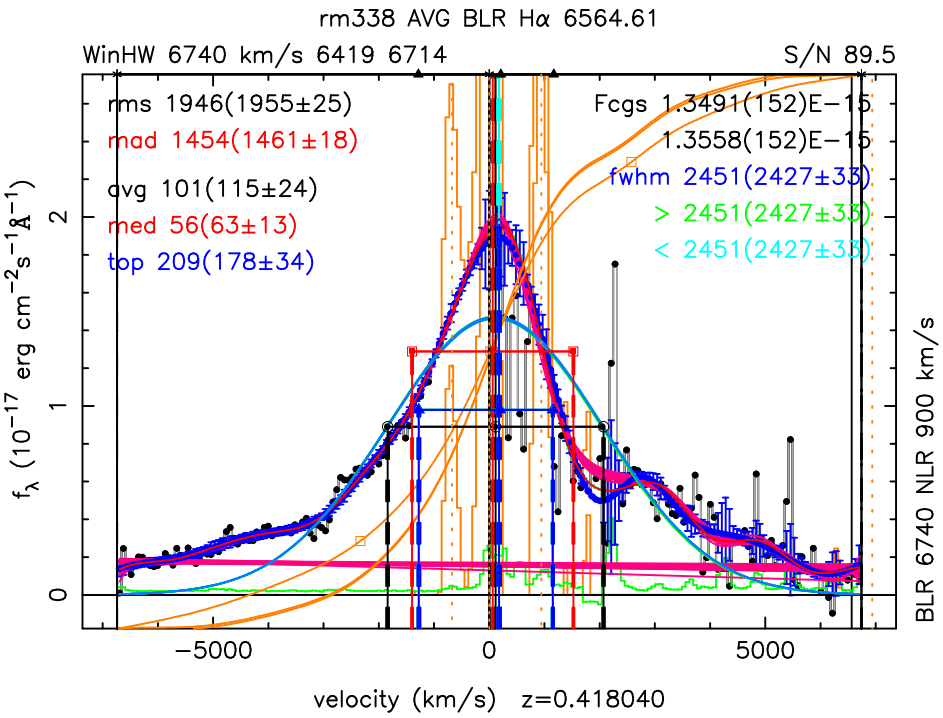

rm338 AVG BLR MgII 2798.75
WinHW 6740 km/s 2737 2862
S/N 44.4
rms 2069(2091±40)
mad 1591(1604±29)
avg 136(132±45)
med −37(−38±25)
top −243(−254±32)
Fcgs 6.919(156)E−16
6.917(156)E−16
fwhm 2665(2666±62)
> 2665(2666±62)
< 2665(2666±62)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.418040
BLR 6740 NLR 900 km/s


rm338 AVG BLR HeII 4687.02
WinHW 8762 km/s 4552 4826
S/N −13.8
rms 3982(4043±99)
mad 3297(3367±110)
avg 1132(1009±214)
med 2038(1931±188)
top 4704(4388±958)
Fcgs −1.357(104)E−16
−1.428(104)E−16
fwhm 8834(8453±845)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.418040
BLR 6740 NLR 900 km/s


rm338 AVG BLR Hβ 4862.68
WinHW 6740 km/s 4755 4973
S/N 19.4
rms 3002(3004±51)
mad 2312(2315±46)
avg −71(−66±89)
med −523(−519±56)
top −528(−519±51)
Fcgs 1.592(82)E−16
1.590(82)E−16
fwhm 2194(2563±808)
> 2194(2192±108)
< 2194(2931±1590)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.418040
BLR 6740 NLR 900 km/s


rm338 AVG BLR Hα 6564.61
WinHW 6740 km/s 6419 6714
S/N 89.5
rms 1946(1955±25)
mad 1454(1461±18)
avg 101(115±24)
med 56(63±13)
top 209(178±34)
Fcgs 1.3491(152)E−15
1.3558(152)E−15
fwhm 2451(2427±33)
> 2451(2427±33)
< 2451(2427±33)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.418040
BLR 6740 NLR 900 km/s