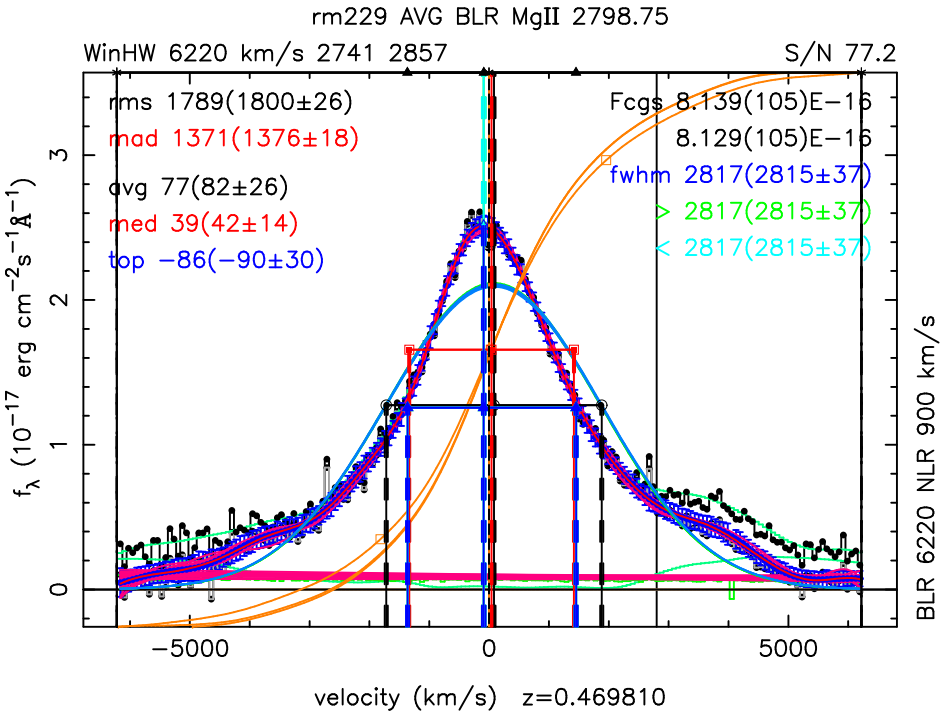
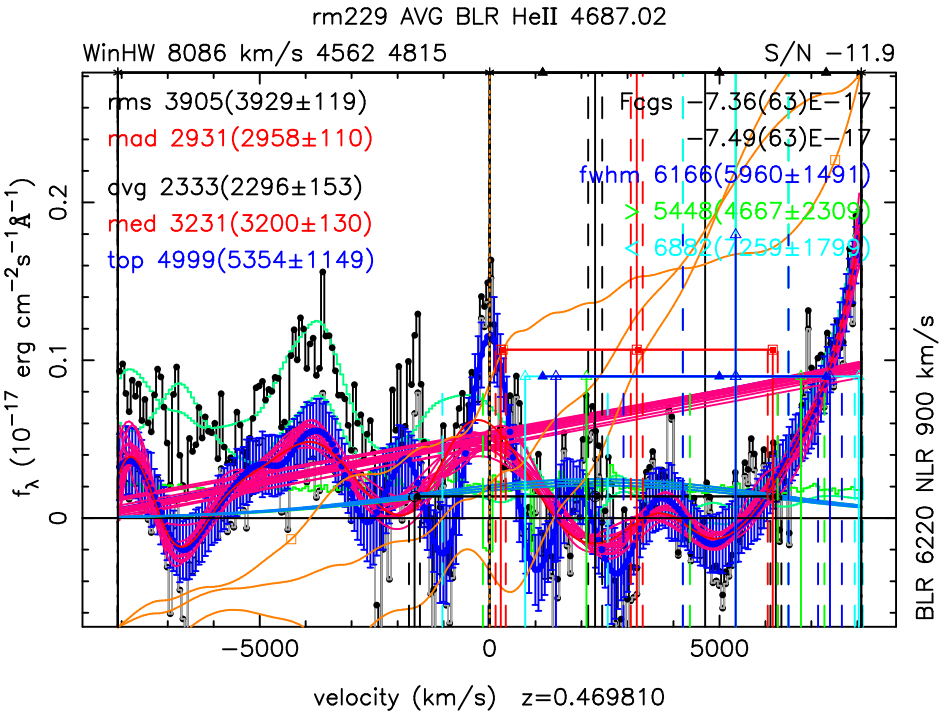
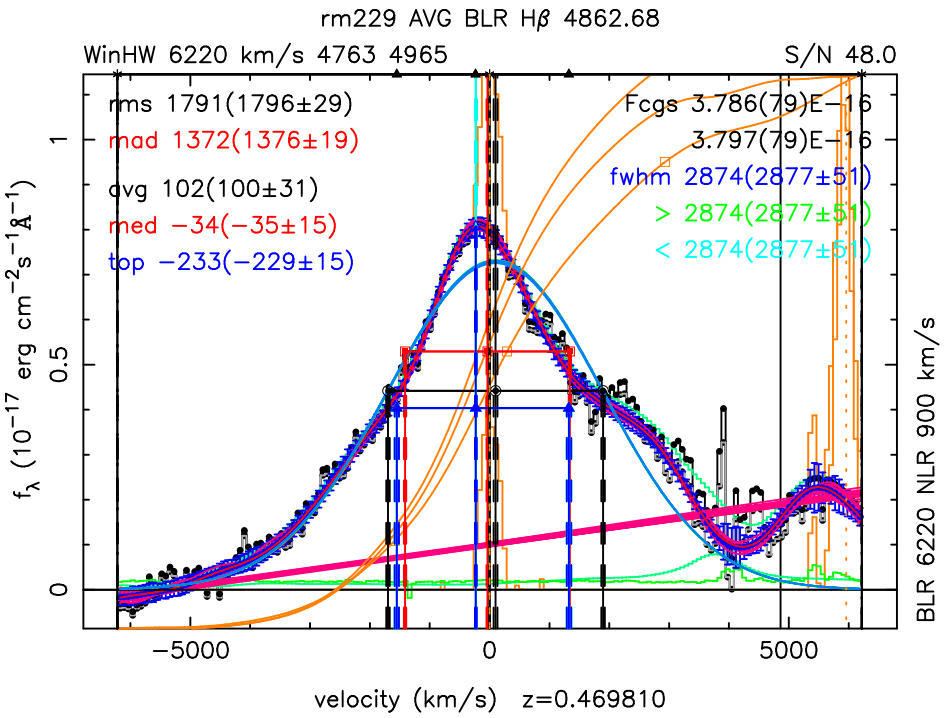
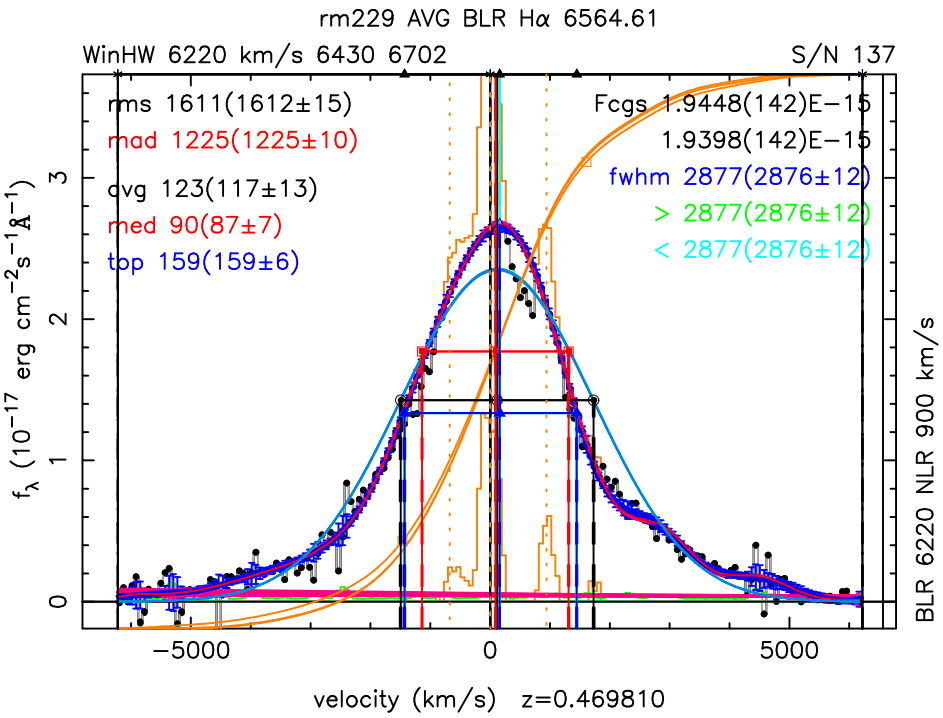

rm229 AVG BLR MgII 2798.75
WinHW 6220 km/s 2741 2857
S/N 77.2
rms 1789(1800±26)
mad 1371(1376±18)
avg 77(82±26)
med 39(42±14)
top −86(−90±30)
Fcgs 8.139(105)E−16
8.129(105)E−16
fwhm 2817(2815±37)
> 2817(2815±37)
< 2817(2815±37)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 6220 NLR 900 km/s
velocity (km/s) z=0.469810


rm229 AVG BLR HeII 4687.02
WinHW 8086 km/s 4562 4815
S/N −11.9
rms 3905(3929±119)
mad 2931(2958±110)
avg 2333(2296±153)
med 3231(3200±130)
top 4999(5354±1149)
Fcgs −7.36(63)E−17
−7.49(63)E−17
fwhm 6166(5960±1491)
> 5448(4667±2309)
< 6862(7259±1795)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 6220 NLR 900 km/s
velocity (km/s) z=0.469810


rm229 AVG BLR Hβ 4862.68
WinHW 6220 km/s 4763 4965
S/N 48.0
rms 1791(1796±29)
mad 1372(1376±19)
avg 102(100±31)
med −34(−35±15)
top −233(−229±15)
Fcgs 3.786(79)E−16
3.797(79)E−16
fwhm 2874(2877±51)
> 2874(2877±51)
< 2874(2877±51)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 6220 NLR 900 km/s
velocity (km/s) z=0.469810


rm229 AVG BLR Hα 6564.61
WinHW 6220 km/s 6430 6702
S/N 137
rms 1611(1612±15)
mad 1225(1225±10)
avg 123(117±13)
med 90(87±7)
top 159(159±6)
Fcgs 1.9448(142)E−15
1.9398(142)E−15
fwhm 2877(2876±12)
> 2877(2876±12)
< 2877(2876±12)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 6220 NLR 900 km/s
velocity (km/s) z=0.469810