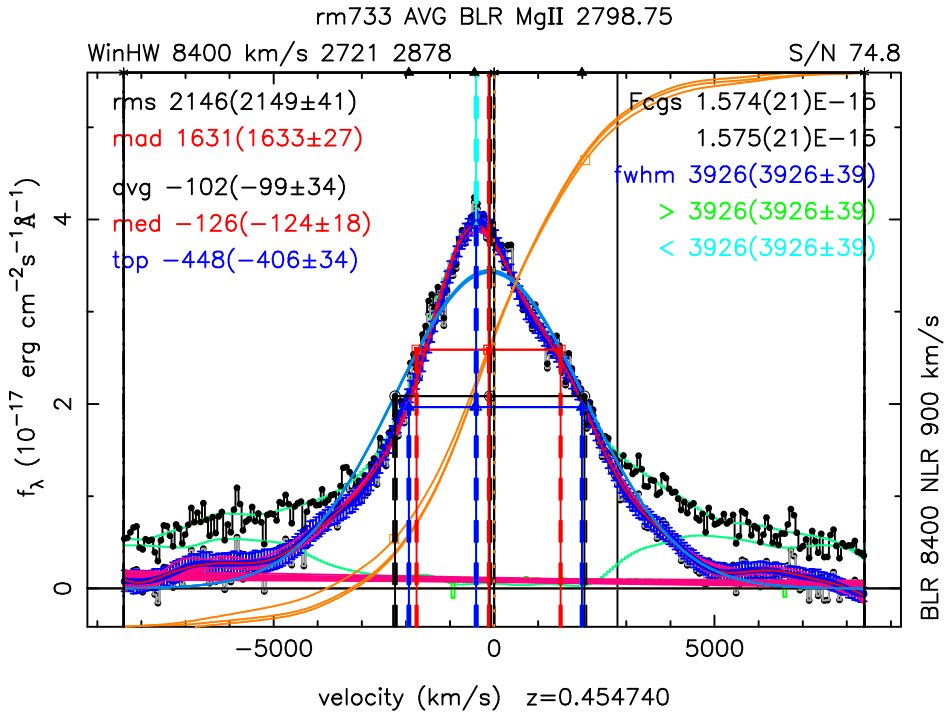
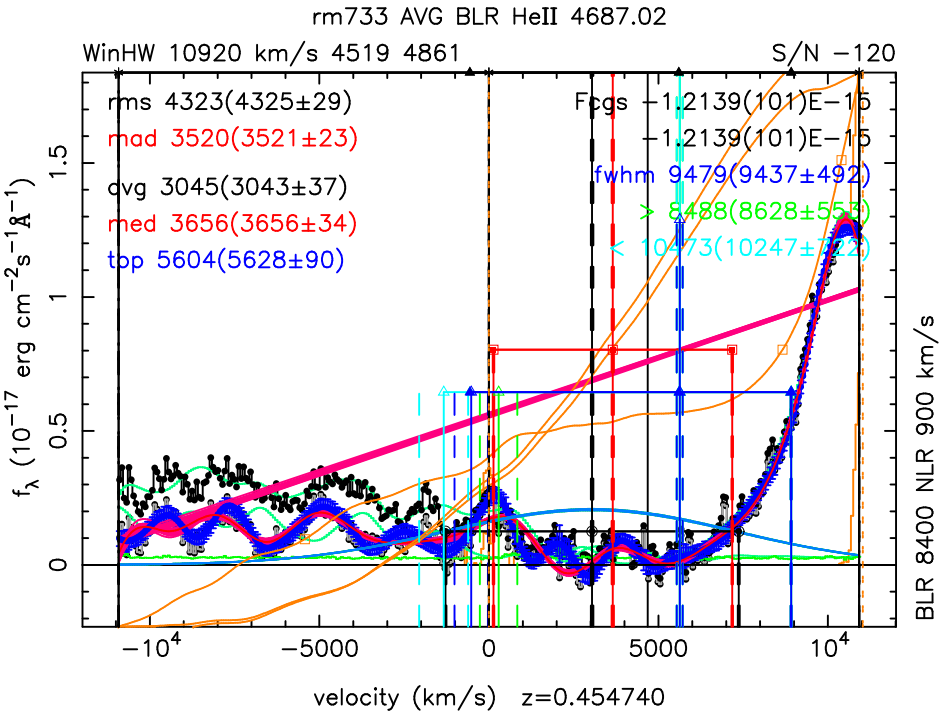
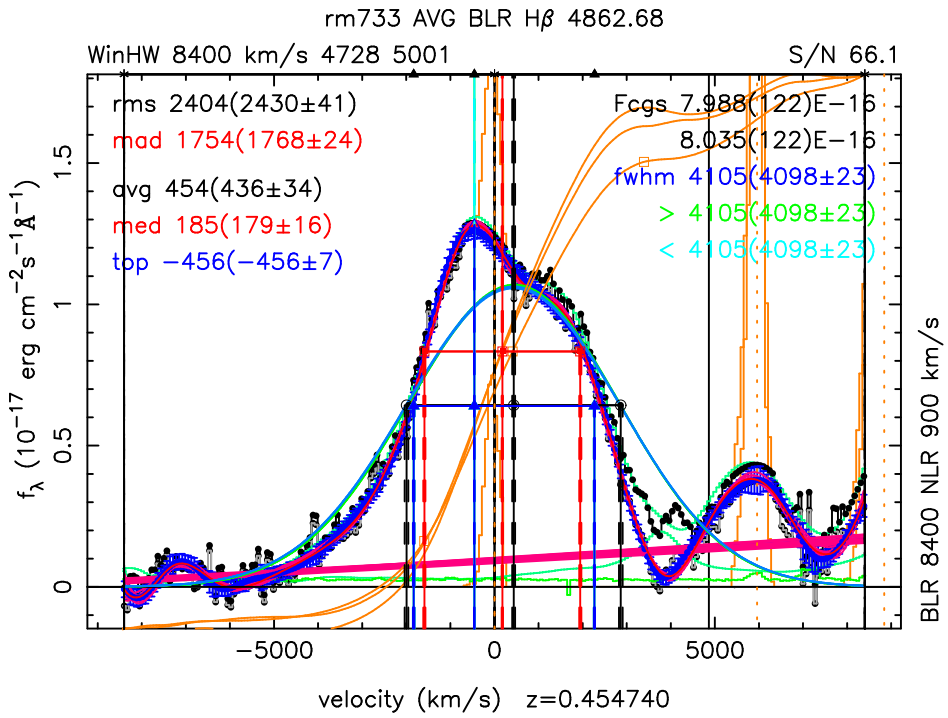
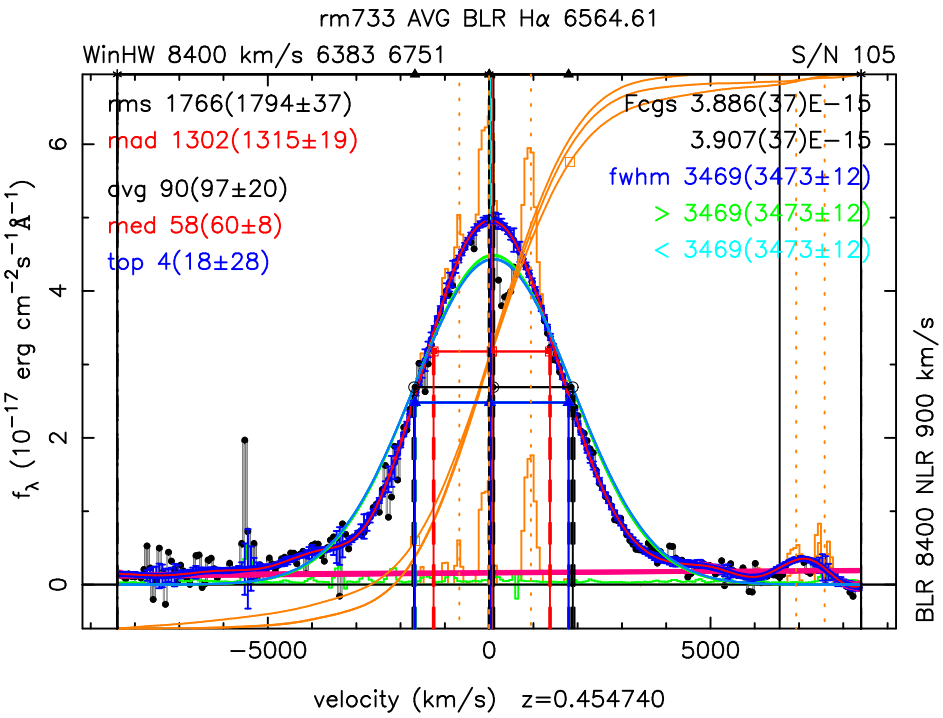

rm733 AVG BLR MgII 2798.75
WinHW 8400 km/s 2721 2878
S/N 74.8
rms 2146(2149±41)
mad 1631(1633±27)
avg −102(−99±34)
med −126(−124±18)
top −448(−406±34)
Fcgs 1.574(21)E−15
1.575(21)E−15
fwhm 3926(3926±39)
> 3926(3926±39)
< 3926(3926±39)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.454740
BLR 8400 NLR 900 km/s


rm733 AVG BLR HeII 4687.02
WinHW 10920 km/s 4519 4861
S/N −120
rms 4323(4325±29)
mad 3520(3521±23)
avg 3045(3043±37)
med 3656(3656±34)
top 5604(5628±90)
Fcgs −1.2139(101)E−15
−1.2139(101)E−15
fwhm 9479(9437±492)
> 8488(8628±553)
< 10473(10247±722)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.454740
BLR 8400 NLR 900 km/s


rm733 AVG BLR Hβ 4862.68
WinHW 8400 km/s 4728 5001
S/N 66.1
rms 2404(2430±41)
mad 1754(1768±24)
avg 454(436±34)
med 185(179±16)
top −456(−456±7)
Fcgs 7.988(122)E−16
8.035(122)E−16
fwhm 4105(4098±23)
> 4105(4098±23)
< 4105(4098±23)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.454740
BLR 8400 NLR 900 km/s


rm733 AVG BLR Hα 6564.61
WinHW 8400 km/s 6383 6751
S/N 105
rms 1766(1794±37)
mad 1302(1315±19)
avg 90(97±20)
med 58(60±8)
top 4(18±28)
Fcgs 3.886(37)E−15
3.907(37)E−15
fwhm 3469(3473±12)
> 3469(3473±12)
< 3469(3473±12)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=0.454740
BLR 8400 NLR 900 km/s