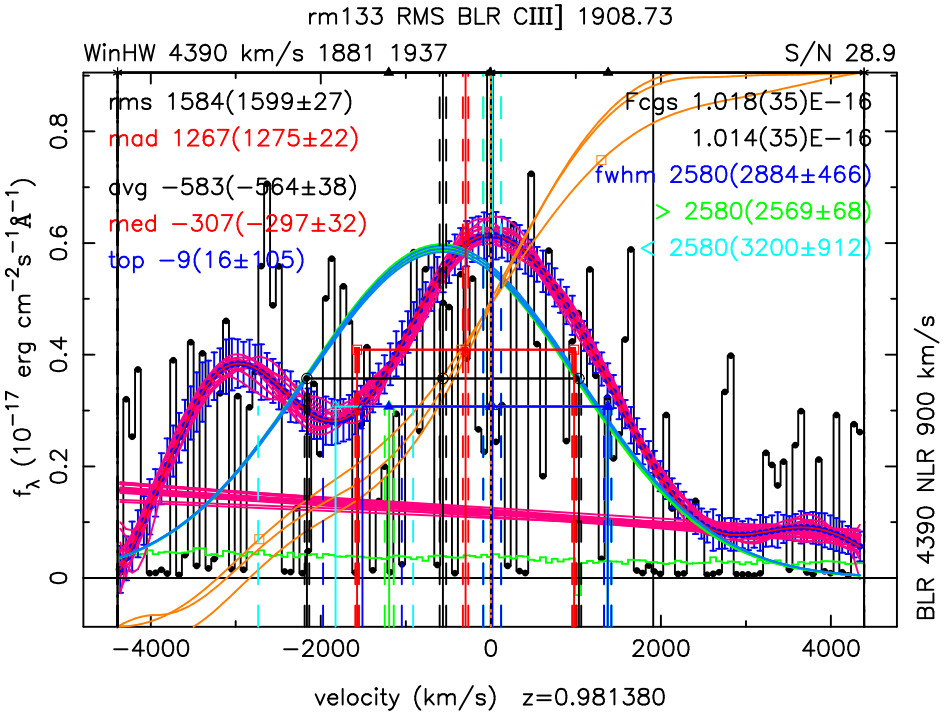
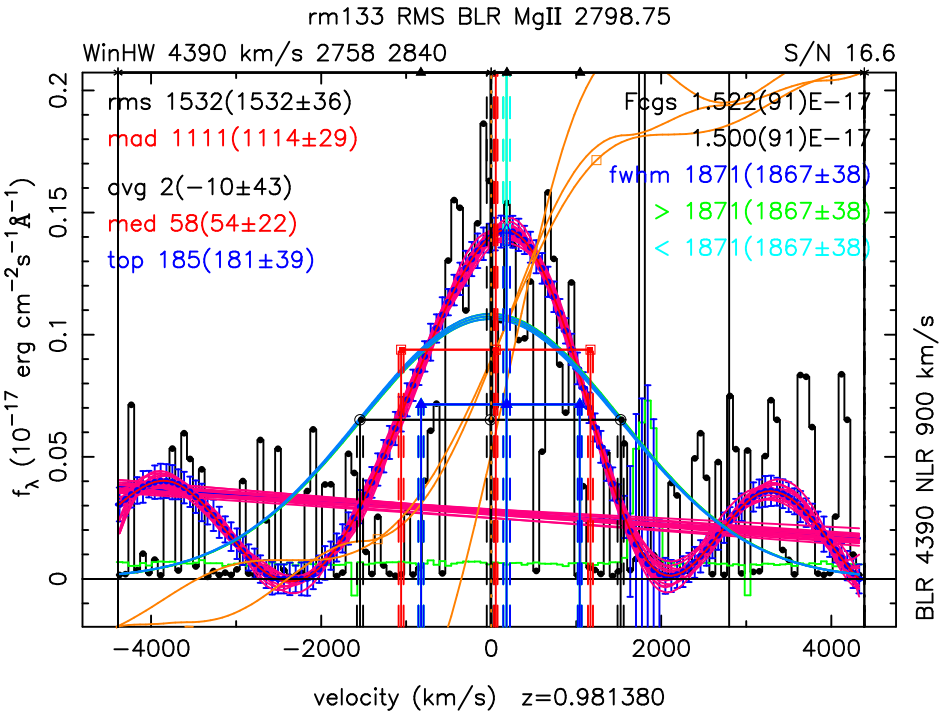
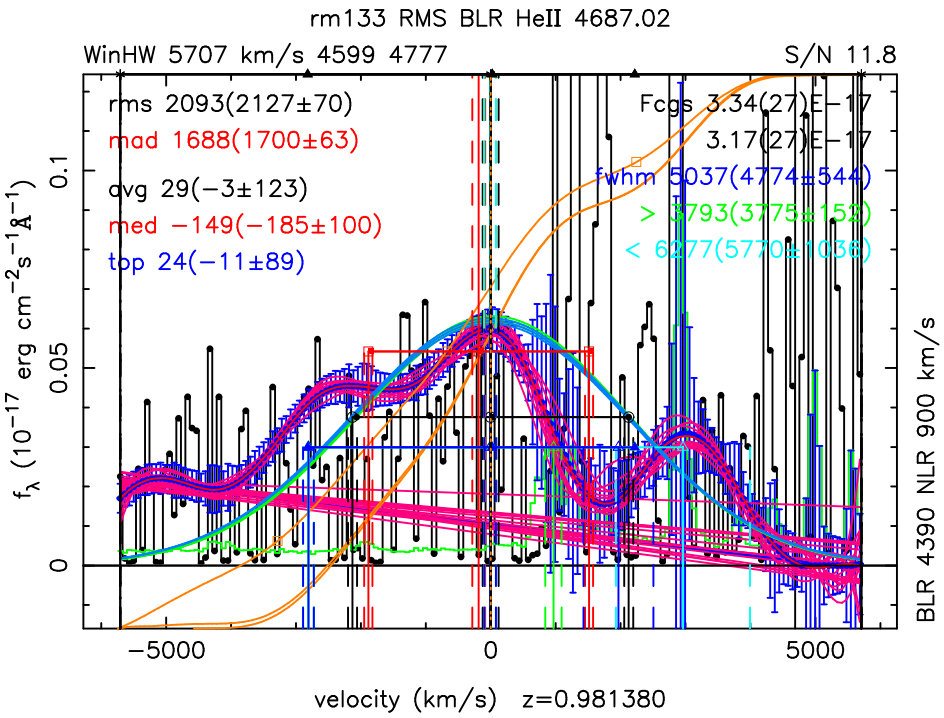
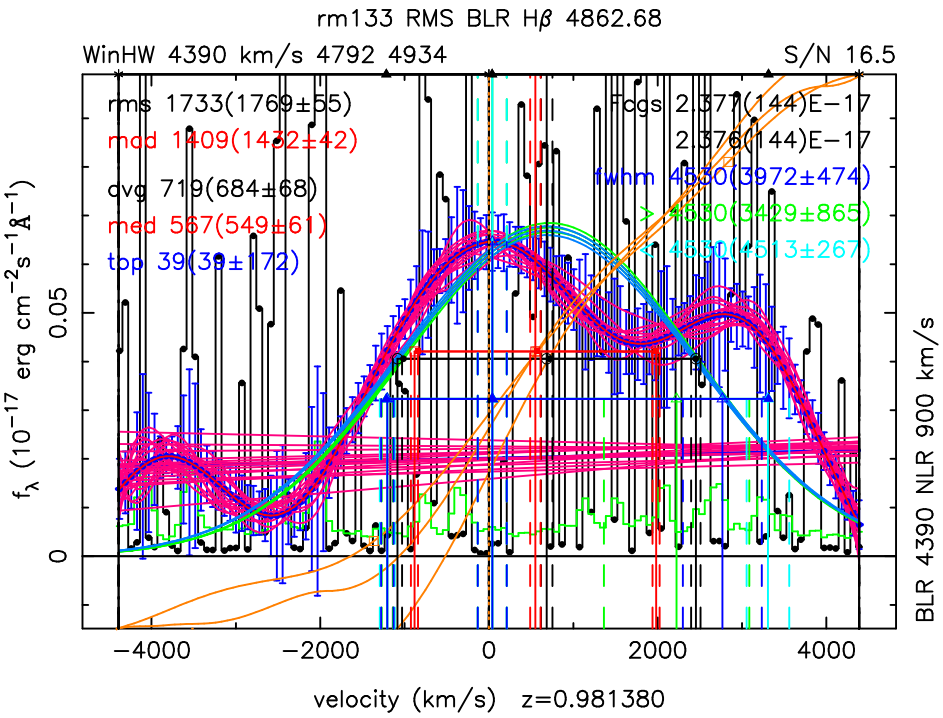

rm133 RMS BLR CIII] 1908.73
WinHW 4390 km/s 1881 1937
S/N 28.9
rms 1584(1599±27)
mad 1267(1275±22)
avg −583(−564±38)
med −307(−297±32)
top −9(16±105)
Fcgs 1.018(35)E−16
1.014(35)E−16
fwhm 2580(2884±466)
> 2580(2569±68)
< 2580(3200±912)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 4390 NLR 900 km/s
velocity (km/s) z=0.981380


rm133 RMS BLR MgII 2798.75
WinHW 4390 km/s 2758 2840
S/N 16.6
rms 1532(1532±36)
mad 1111(1114±29)
avg 2(−10±43)
med 58(54±22)
top 185(181±39)
Fcgs 1.522(91)E−17
1.500(91)E−17
fwhm 1871(1867±38)
> 1871(1867±38)
< 1871(1867±38)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 4390 NLR 900 km/s
velocity (km/s) z=0.981380


rm133 RMS BLR HeII 4687.02
WinHW 5707 km/s 4599 4777
S/N 11.8
rms 2093(2127±70)
mad 1688(1700±63)
avg 29(−3±123)
med −149(−185±100)
top 24(−11±89)
Fcgs 3.34(27)E−17
3.17(27)E−17
fwhm 5037(4774±544)
> 3793(3775±152)
< 6277(5770±1036)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 4390 NLR 900 km/s
velocity (km/s) z=0.981380


rm133 RMS BLR Hβ 4862.68
WinHW 4390 km/s 4792 4934
S/N 16.5
rms 1733(1769±55)
mad 1409(1432±42)
avg 719(684±68)
med 567(549±61)
top 39(38±172)
Fcgs 2.377(144)E−17
2.376(144)E−17
fwhm 4530(3972±474)
> 4530(3429±865)
< 4530(5513±267)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 4390 NLR 900 km/s
velocity (km/s) z=0.981380