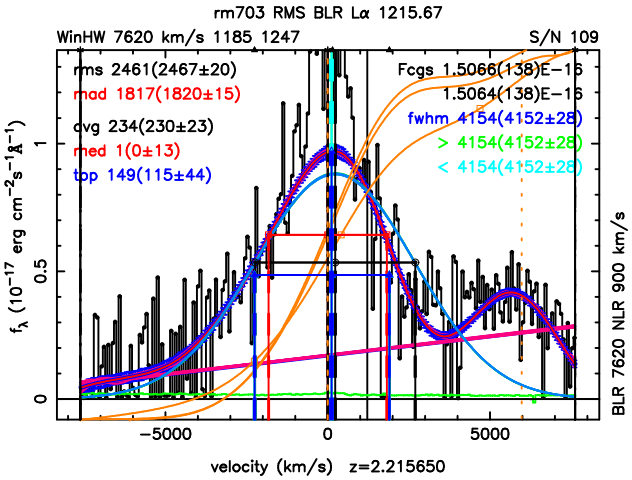
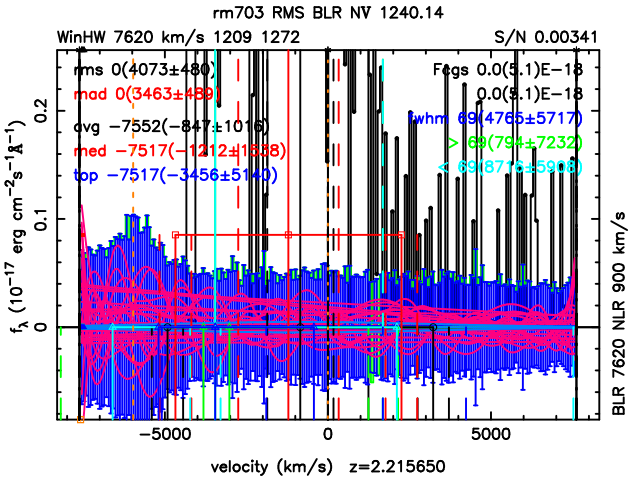
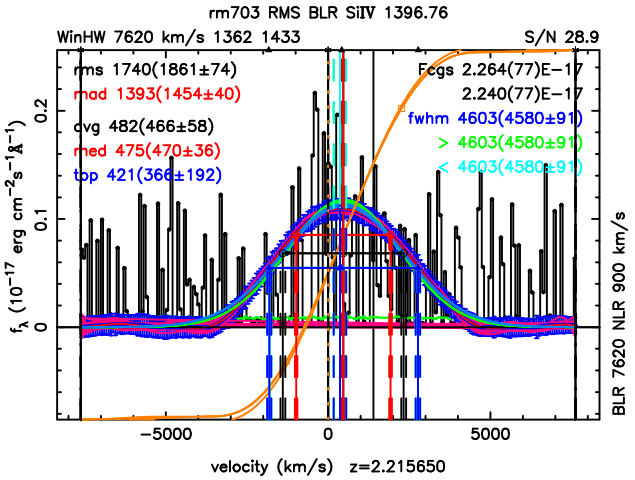
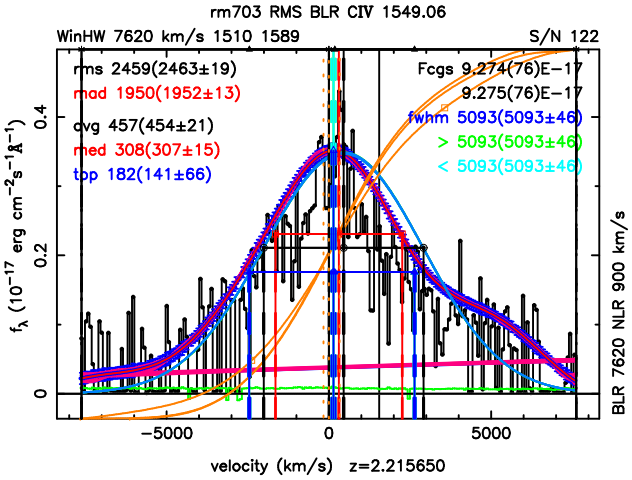
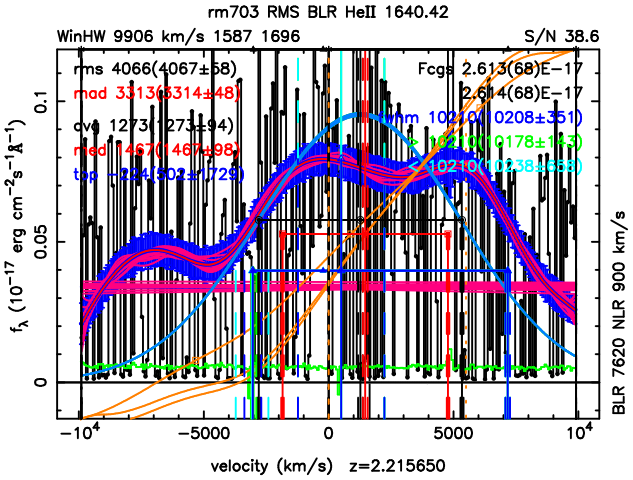
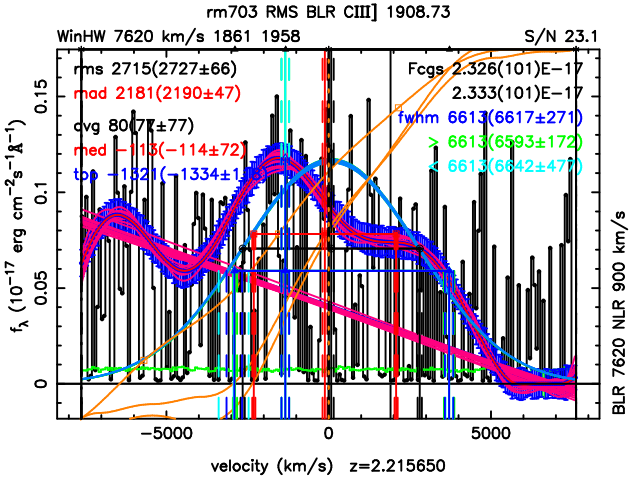

rm703 RMS BLR Lα 1215.67
WinHW 7620 km/s 1185 1247
S/N 109
rms 2461(2467±20)
mad 1817(1820±15)
avg 234(230±23)
med 1(0±13)
top 149(115±44)
Fcgs 1.5066(138)E−16
1.5064(138)E−16
fwhm 4154(4152±28)
> 4154(4152±28)
< 4154(4152±28)
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s

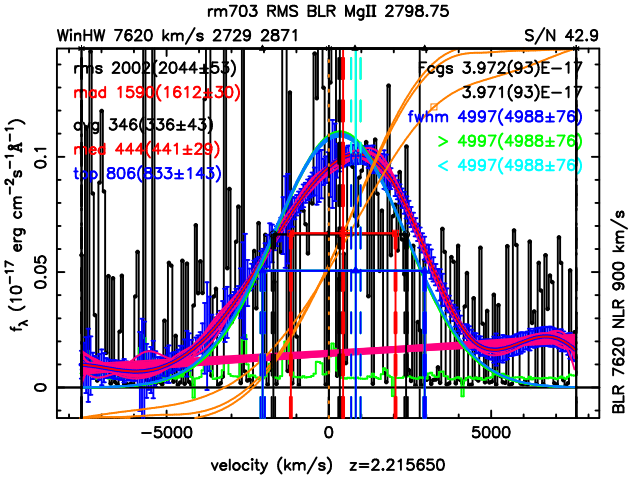

rm703 RMS BLR NV 1240.14
WinHW 7620 km/s 1209 1272
S/N 0.00341
rms 0(4073±480)
mad 0(3463±489)
avg −7552(−847±1016)
med −7517(−1212±1538)
top −7517(−3456±5149)
Fcgs 0.0(5.1)E−18
0.0(5.1)E−18
fwhm 69(4765±5717)
> 69(794±7232)
< 69(8776±5968)
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s


rm703 RMS BLR SiIV 1396.76
WinHW 7620 km/s 1362 1433
S/N 28.9
rms 1740(1861±74)
mad 1393(1454±40)
avg 482(466±58)
med 475(470±36)
top 421(366±192)
Fcgs 2.264(77)E−17
2.240(77)E−17
fwhm 4603(4580±91)
> 4603(4580±91)
< 4603(4580±91)
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s


rm703 RMS BLR CIV 1549.06
WinHW 7620 km/s 1510 1589
S/N 122
rms 2459(2463±19)
mad 1950(1952±13)
avg 457(454±21)
med 308(307±15)
top 182(141±66)
Fcgs 9.274(76)E−17
9.275(76)E−17
fwhm 5093(5093±46)
> 5093(5093±46)
< 5093(5093±46)
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s


rm703 RMS BLR HeII 1640.42
WinHW 9906 km/s 1587 1696
S/N 38.6
rms 4066(4067±58)
mad 3313(3314±48)
avg 1273(1273±94)
med 1467(1467±98)
Fcgs 2.613(68)E−17
2.614(68)E−17
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s


rm703 RMS BLR CIII] 1908.73
WinHW 7620 km/s 1861 1958
S/N 23.1
rms 2715(2727±66)
mad 2181(2190±47)
Fcgs 2.326(101)E−17
2.333(101)E−17
fwhm 6613(6617±271)
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s


rm703 RMS BLR MgII 2798.75
WinHW 7620 km/s 2729 2871
S/N 42.9
rms 2002(2044±53)
mad 1590(1612±30)
avg 346(336±43)
med 444(441±29)
top 806(833±143)
Fcgs 3.972(93)E−17
3.971(93)E−17
fwhm 4997(4988±76)
> 4997(4988±76)
< 4997(4988±76)
velocity (km/s) z=2.215650
BLR 7620 NLR 900 km/s