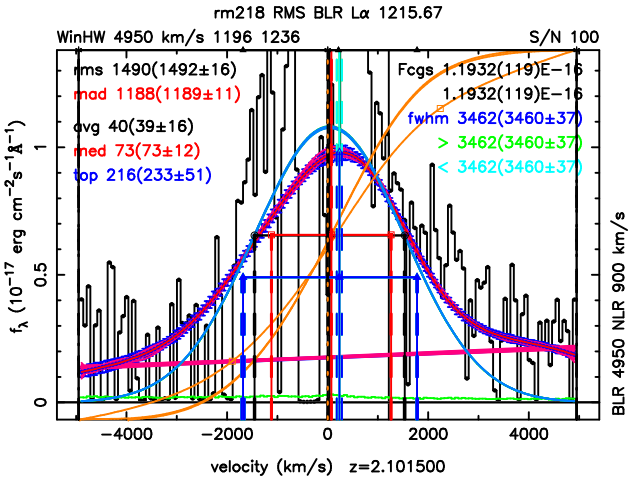
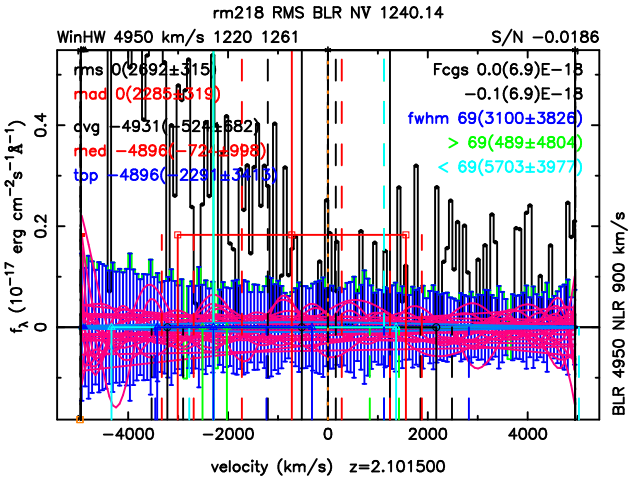
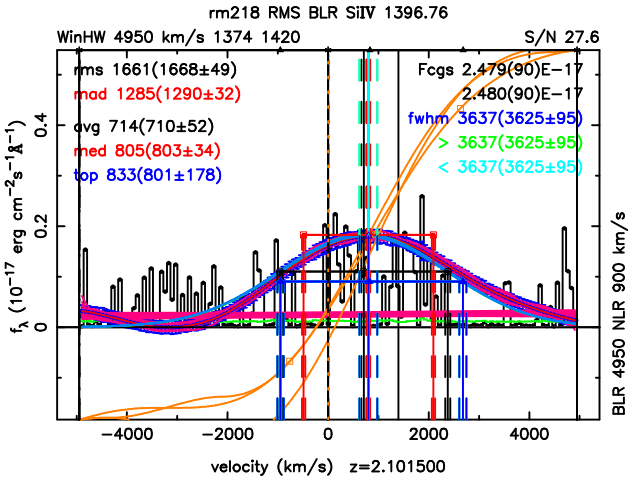
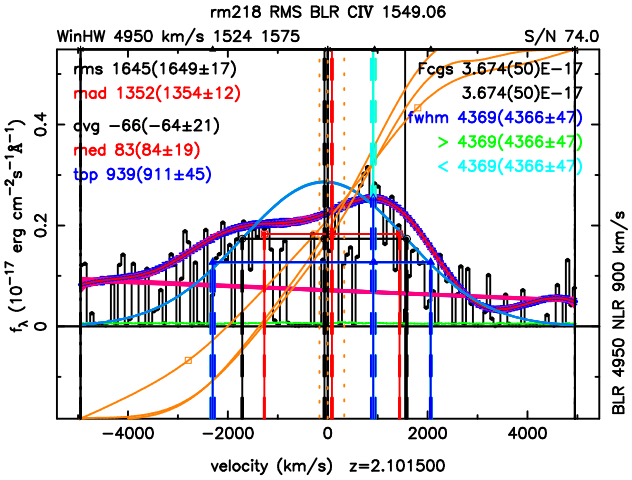
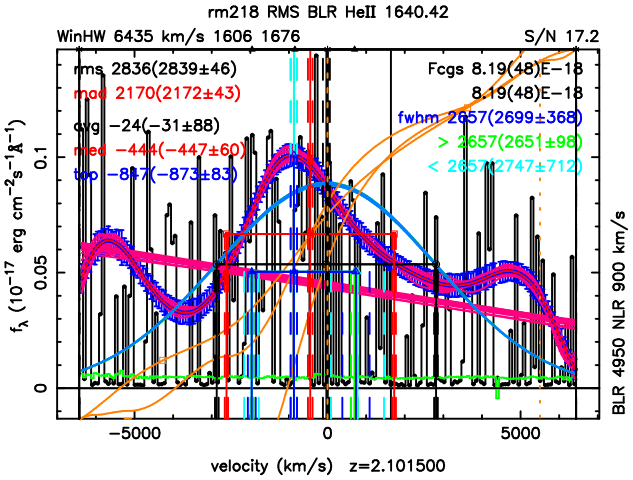
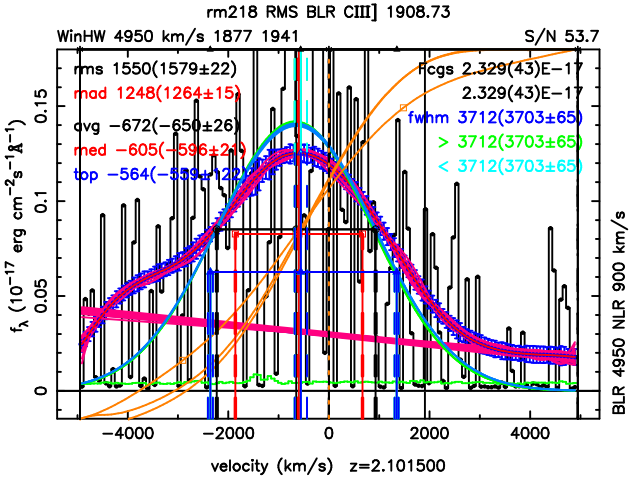

rm218 RMS BLR Lα 1215.67
WinHW 4950 km/s 1196 1236
S/N 100
rms 1490(1492±16)
mad 1188(1189±11)
avg 40(39±16)
med 73(73±12)
top 216(233±51)
Fcgs 1.1932(119)E−16
1.1932(119)E−16
fwhm 3462(3460±37)
> 3462(3460±37)
< 3462(3460±37)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s

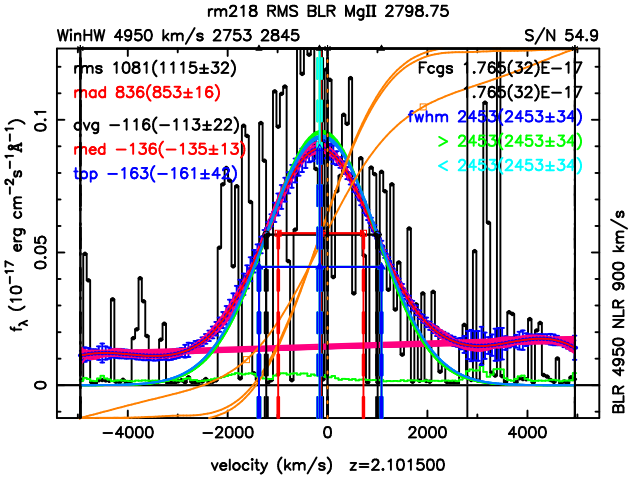

rm218 RMS BLR NV 1240.14
WinHW 4950 km/s 1220 1261
S/N −0.0186
Fcgs 0.0(6.9)E−18
−0.1(6.9)E−18
fwhm 69(3100±3826)
> 69(489±4804)
< 69(5703±3977)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s


rm218 RMS BLR SiIV 1396.76
WinHW 4950 km/s 1374 1420
S/N 27.6
rms 1661(1668±49)
mad 1285(1290±32)
avg 714(710±52)
med 805(803±34)
top 833(801±178)
Fcgs 2.479(90)E−17
2.480(90)E−17
fwhm 3637(3625±95)
> 3637(3625±95)
< 3637(3625±95)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s


rm218 RMS BLR CIV 1549.06
WinHW 4950 km/s 1524 1575
S/N 74.0
rms 1645(1649±17)
mad 1352(1354±12)
avg −66(−64±21)
med 83(84±19)
top 939(911±45)
Fcgs 3.674(50)E−17
3.674(50)E−17
fwhm 4369(4366±47)
> 4369(4366±47)
< 4369(4366±47)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s


rm218 RMS BLR HeII 1640.42
WinHW 6435 km/s 1606 1676
S/N 17.2
rms 2836(2839±46)
mad 2170(2172±43)
avg −24(−31±88)
med −444(−447±60)
fwhm 2657(2699±368)
> 2657(2651±98)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s


rm218 RMS BLR CIII] 1908.73
WinHW 4950 km/s 1877 1941
S/N 53.7
rms 1550(1579±22)
mad 1248(1264±15)
avg −672(−650±26)
fwhm 3712(3703±65)
> 3712(3703±65)
< 3712(3703±65)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s


rm218 RMS BLR MgII 2798.75
WinHW 4950 km/s 2753 2845
S/N 54.9
rms 1081(1115±32)
mad 836(853±16)
avg −116(−113±22)
med −136(−135±13)
Fcgs .765(32)E−17
.765(32)E−17
fwhm 2453(2453±34)
> 2453(2453±34)
< 2453(2453±34)
velocity (km/s) z=2.101500
BLR 4950 NLR 900 km/s