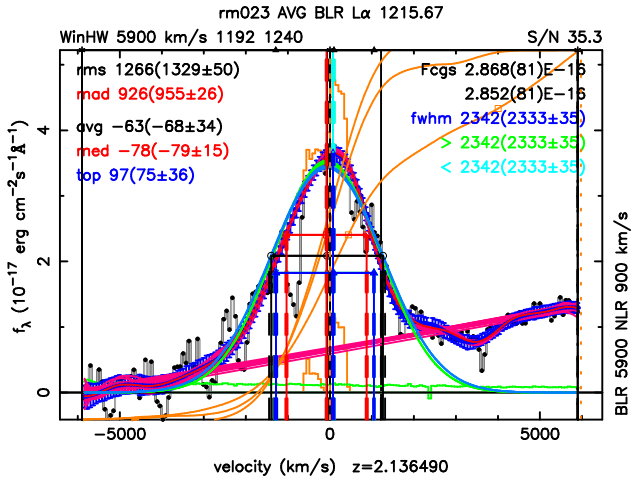
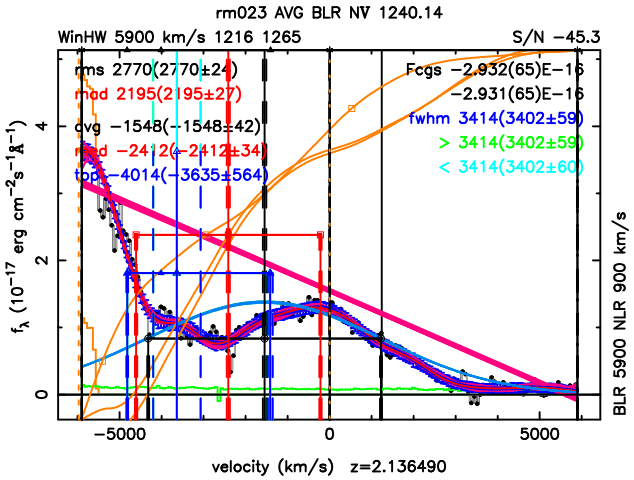
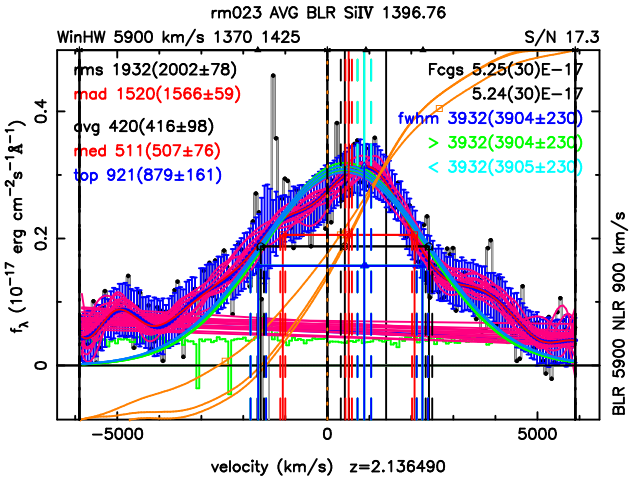
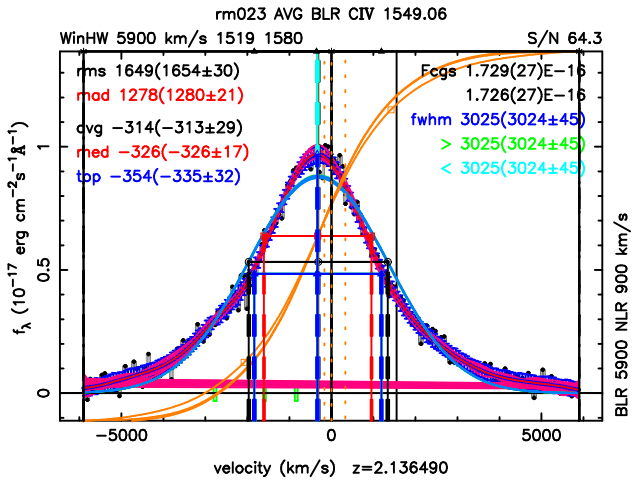
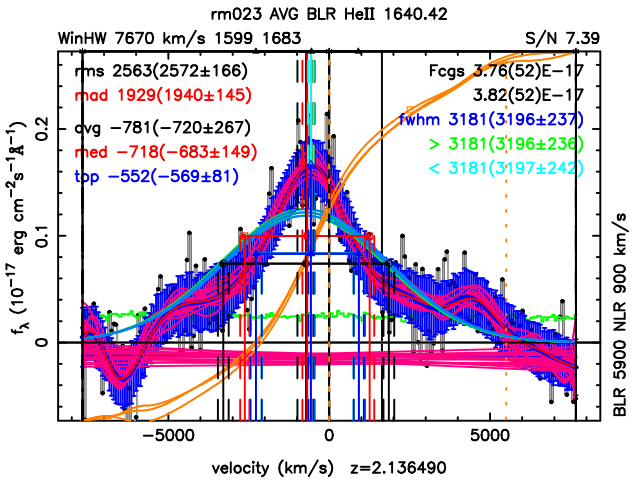
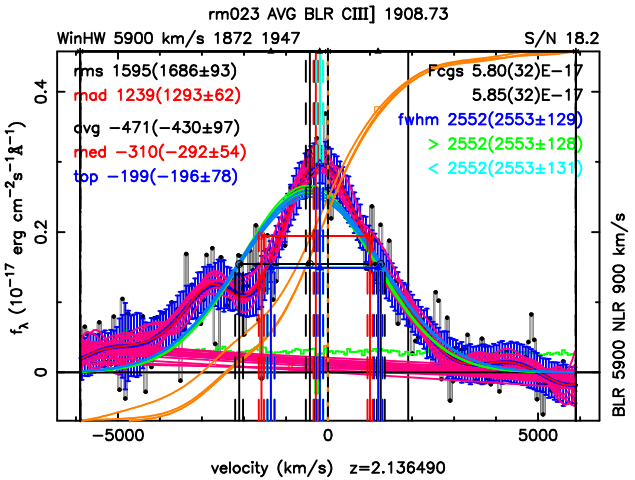

rm023 AVG BLR Lα 1215.67
WinHW 5900 km/s 1192 1240
S/N 35.3
rms 1266(1329±50)
mad 926(955±26)
avg −63(−68±34)
med −78(−79±15)
top 97(75±36)
Fcgs 2.868(81)E−16
2.852(81)E−16
fwhm 2342(2333±35)
> 2342(2333±35)
< 2342(2333±35)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490

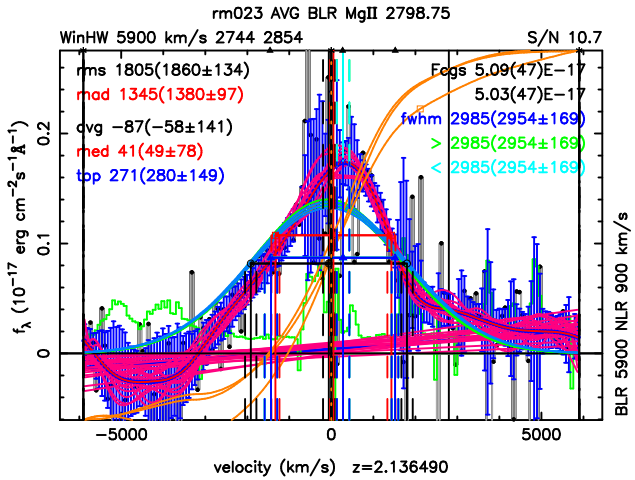

rm023 AVG BLR NV 1240.14
WinHW 5900 km/s 1216 1265
S/N −45.3
rms 2770(2770±24)
mad 2195(2195±27)
avg −1548(−1548±42)
med −2412(−2412±34)
top −4014(−3635±564)
Fcgs −2.932(65)E−16
−2.931(65)E−16
fwhm 3414(3402±59)
> 3414(3402±59)
< 3414(3402±60)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490


rm023 AVG BLR SiIV 1396.76
WinHW 5900 km/s 1370 1425
S/N 17.3
rms 1932(2002±78)
mad 1520(1566±59)
avg 420(416±98)
med 511(507±76)
top 921(879±161)
Fcgs 5.25(30)E−17
5.24(30)E−17
fwhm 3932(3904±230)
> 3932(3904±230)
< 3932(3905±230)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490


rm023 AVG BLR CIV 1549.06
WinHW 5900 km/s 1519 1580
S/N 64.3
rms 1649(1654±30)
mad 1278(1280±21)
avg −314(−313±29)
med −326(−326±17)
top −354(−335±32)
Fcgs 1.729(27)E−16
1.726(27)E−16
fwhm 3025(3024±45)
> 3025(3024±45)
< 3025(3024±45)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490


rm023 AVG BLR HeII 1640.42
WinHW 7670 km/s 1599 1683
S/N 7.39
rms 2563(2572±166)
mad 1929(1940±145)
avg −781(−720±267)
med −718(−683±149)
top −552(−569±81)
Fcgs 3.76(52)E−17
3.82(52)E−17
fwhm 3181(3196±237)
> 3181(3196±236)
< 3181(3197±242)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490


rm023 AVG BLR CIII] 1908.73
WinHW 5900 km/s 1872 1947
S/N 18.2
rms 1595(1686±93)
mad 1239(1293±62)
avg −471(−430±97)
med −310(−292±54)
top −199(−196±78)
Fcgs 5.80(32)E−17
5.85(32)E−17
fwhm 2552(2553±129)
> 2552(2553±128)
< 2552(2553±131)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490


rm023 AVG BLR MgII 2798.75
WinHW 5900 km/s 2744 2854
S/N 10.7
rms 1805(1860±134)
mad 1345(1380±97)
avg −87(−58±141)
med 41(49±78)
top 271(280±149)
Fcgs 5.09(47)E−17
5.03(47)E−17
fwhm 2985(2954±169)
> 2985(2954±169)
< 2985(2954±169)
BLR 5900 NLR 900 km/s
velocity (km/s) z=2.136490