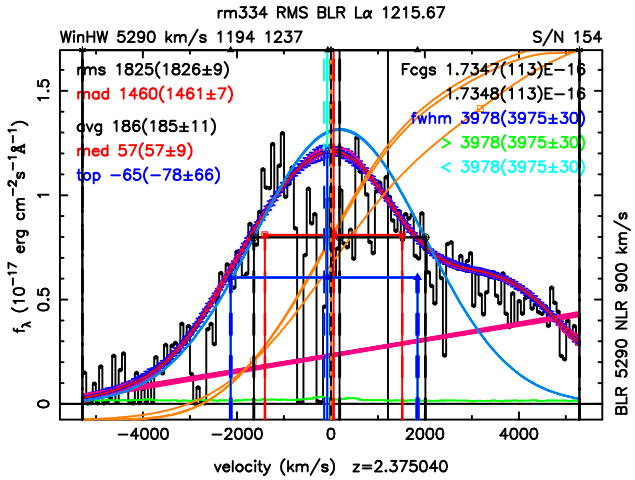
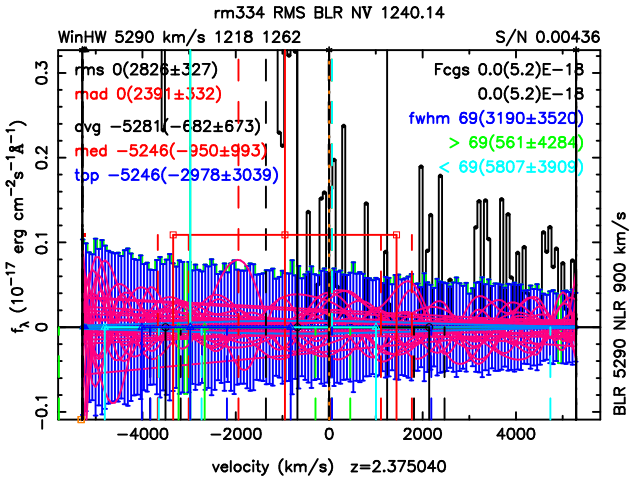
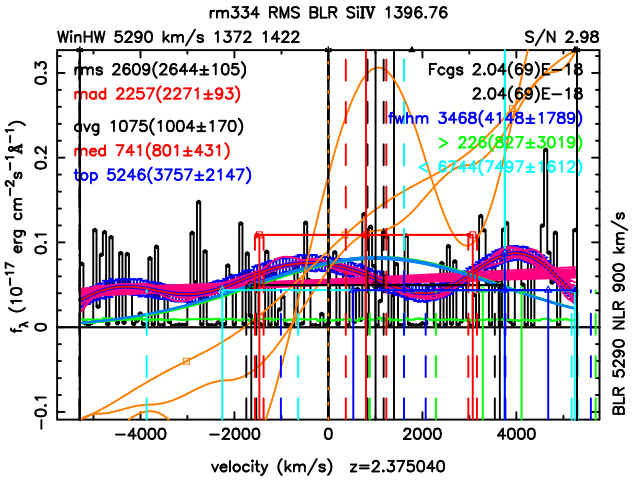
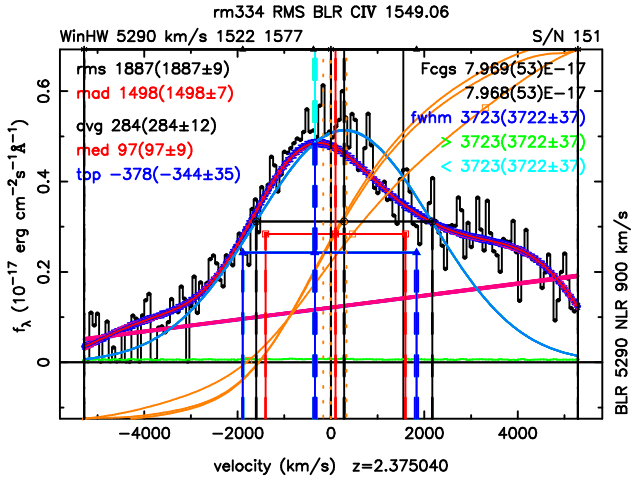
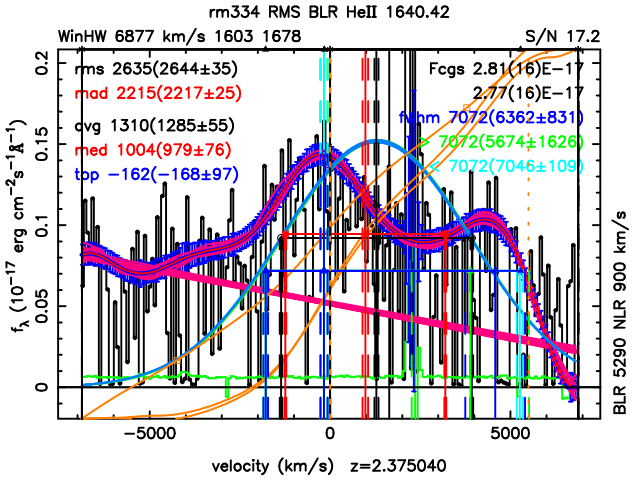
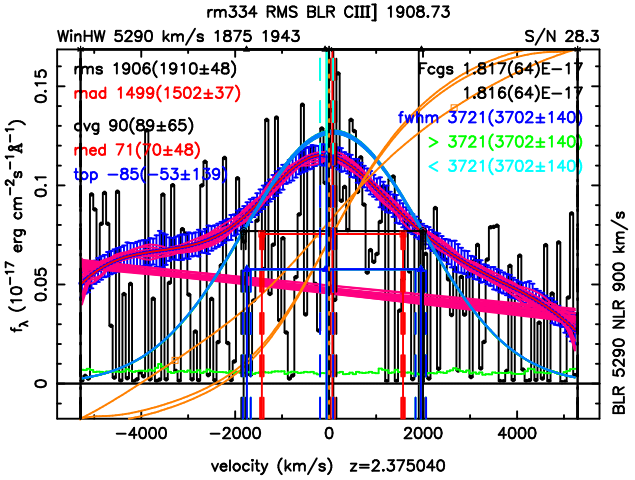

rm334 RMS BLR Lα 1215.67
WinHW 5290 km/s 1194 1237
S/N 154
rms 1825(1826±9)
mad 1460(1461±7)
avg 186(185±11)
med 57(57±9)
top −65(−78±66)
Fcgs 1.7347(113)E−16
1.7348(113)E−16
fwhm 3978(3975±30)
> 3978(3975±30)
< 3978(3975±30)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s

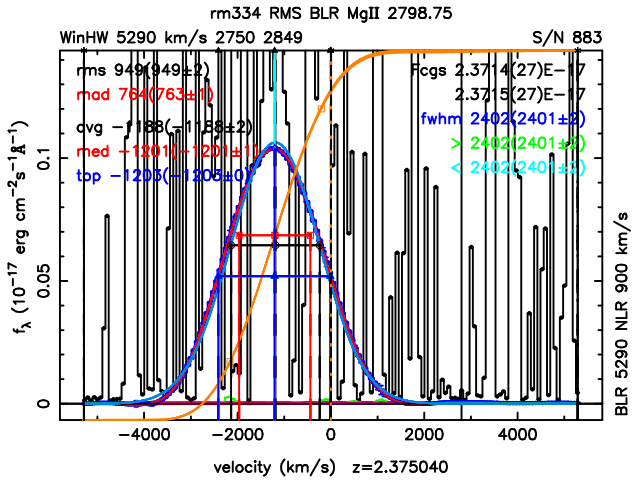

rm334 RMS BLR NV 1240.14
WinHW 5290 km/s 1218 1262
S/N 0.00436
rms 0(2826±327)
mad 0(2391±332)
avg −5281(−682±673)
med −5246(−950±993)
top −5246(−2978±3039)
Fcgs 0.0(5.2)E−18
0.0(5.2)E−18
fwhm 69(3190±3520)
> 69(561±4284)
< 69(5807±3909)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s


rm334 RMS BLR SiIV 1396.76
WinHW 5290 km/s 1372 1422
S/N 2.98
rms 2609(2644±105)
mad 2257(2271±93)
avg 1075(1004±170)
med 741(801±431)
top 5246(3757±2147)
Fcgs 2.04(69)E−18
2.04(69)E−18
fwhm 3468(4148±1789)
> 226(827±3019)
< 6744(7497±1612)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s


rm334 RMS BLR CIV 1549.06
WinHW 5290 km/s 1522 1577
S/N 151
rms 1887(1887±9)
mad 1498(1498±7)
avg 284(284±12)
med 97(97±9)
top −378(−344±35)
Fcgs 7.969(53)E−17
7.968(53)E−17
fwhm 3723(3722±37)
> 3723(3722±37)
< 3723(3722±37)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s


rm334 RMS BLR HeII 1640.42
WinHW 6877 km/s 1603 1678
S/N 17.2
rms 2635(2644±35)
mad 2215(2217±25)
avg 1310(1285±55)
med 1004(979±76)
top −162(−168±97)
Fcgs 2.81(16)E−17
2.77(16)E−17
fwhm 7072(6362±831)
> 7072(5674±1626)
< 7072(7046±109)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s


rm334 RMS BLR CIII] 1908.73
WinHW 5290 km/s 1875 1943
S/N 28.3
rms 1906(1910±48)
mad 1499(1502±37)
avg 90(89±65)
med 71(70±48)
top −85(−53±139)
Fcgs 1.817(64)E−17
1.816(64)E−17
fwhm 3721(3702±140)
> 3721(3702±140)
< 3721(3702±140)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s


rm334 RMS BLR MgII 2798.75
WinHW 5290 km/s 2750 2849
S/N 883
rms 949(949±2)
mad 764(763±1)
avg −1188(−1188±2)
med −1201(−1201±1)
top −1205(−1205±0)
Fcgs 2.3714(27)E−17
2.3715(27)E−17
fwhm 2402(2401±2)
> 2402(2401±2)
< 2402(2401±2)
velocity (km/s) z=2.375040
BLR 5290 NLR 900 km/s