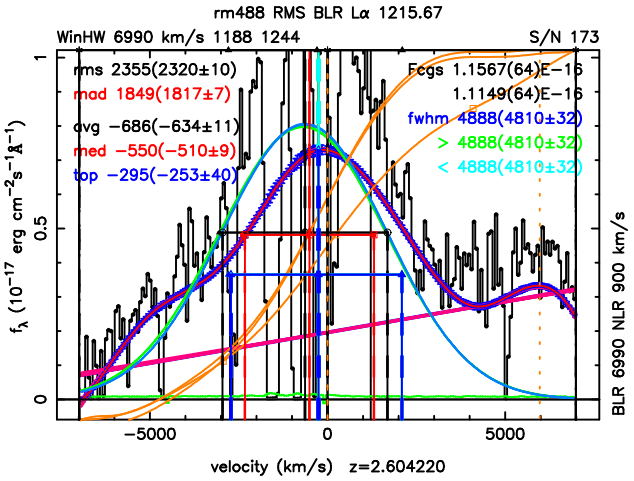
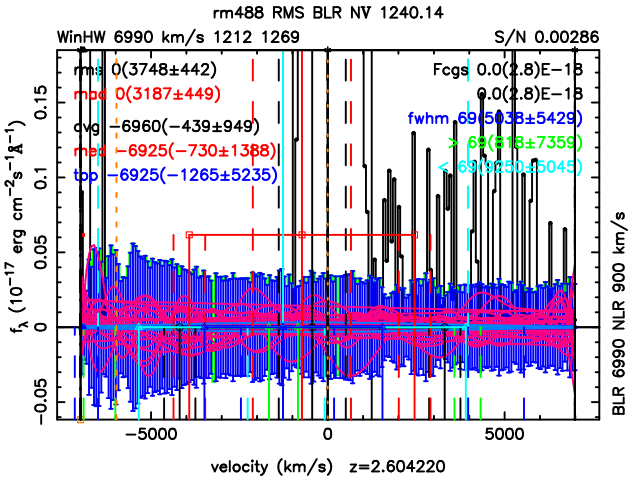
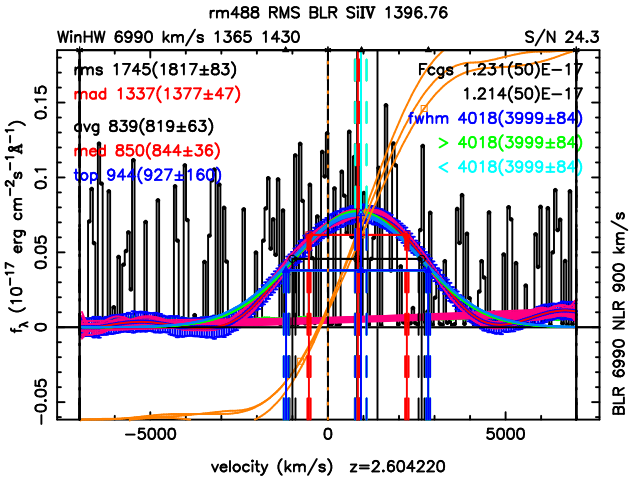
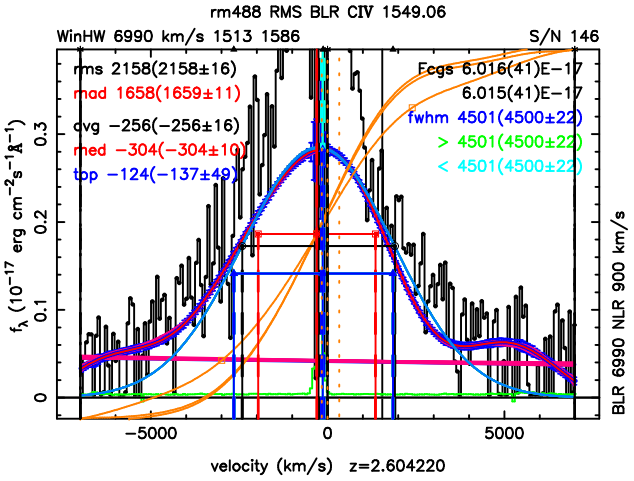
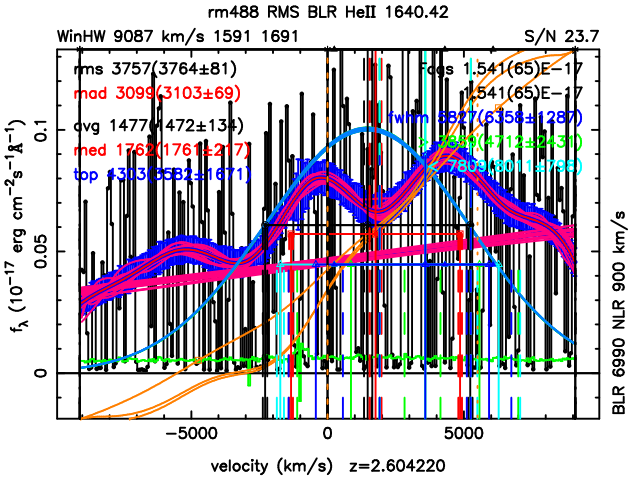
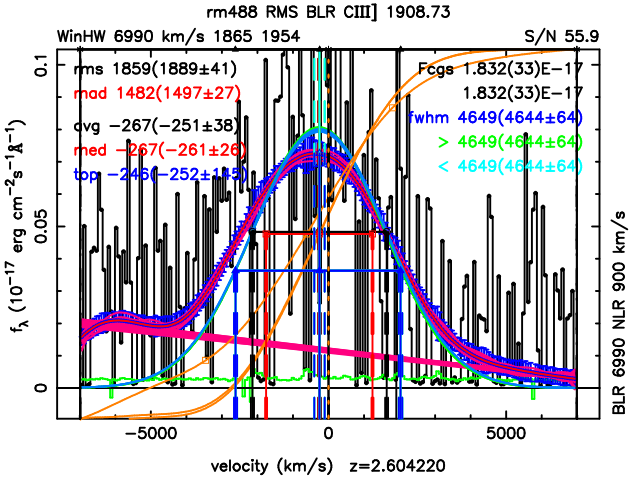

rm488 RMS BLR Lα 1215.67
WinHW 6990 km/s 1188 1244
S/N 173
rms 2355(2320±10)
mad 1849(1817±7)
avg −686(−634±11)
med −550(−510±9)
top −295(−253±40)
Fcgs 1.1567(64)E−16
1.1149(64)E−16
fwhm 4888(4810±32)
> 4888(4810±32)
< 4888(4810±32)
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s

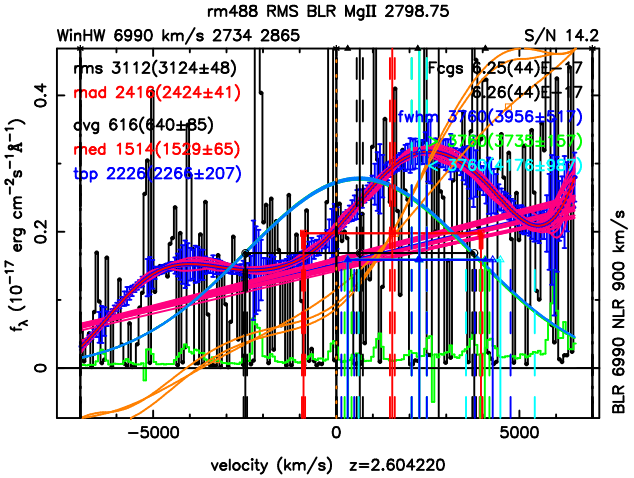

rm488 RMS BLR NV 1240.14
WinHW 6990 km/s 1212 1269
S/N 0.00286
rms 0(3748±442)
mad 0(3187±449)
avg −6960(−439±949)
med −6925(−730±1388)
top −6925(−1265±5235)
Fcgs 0.0(2.8)E−18
0.0(2.8)E−18
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s


rm488 RMS BLR SiIV 1396.76
WinHW 6990 km/s 1365 1430
S/N 24.3
rms 1745(1817±83)
mad 1337(1377±47)
avg 839(819±63)
med 850(844±36)
top 944(927±160)
Fcgs 1.231(50)E−17
1.214(50)E−17
fwhm 4018(3999±84)
> 4018(3999±84)
< 4018(3999±84)
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s


rm488 RMS BLR CIV 1549.06
WinHW 6990 km/s 1513 1586
S/N 146
rms 2158(2158±16)
mad 1658(1659±11)
avg −256(−256±16)
med −304(−304±10)
top −124(−137±49)
Fcgs 6.016(41)E−17
6.015(41)E−17
fwhm 4501(4500±22)
> 4501(4500±22)
< 4501(4500±22)
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s


rm488 RMS BLR HeII 1640.42
WinHW 9087 km/s 1591 1691
S/N 23.7
rms 3757(3764±81)
mad 3099(3103±69)
avg 1477(1472±134)
med 1762(1761±217)
Fcgs 1.541(65)E−17
1.541(65)E−17
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s


rm488 RMS BLR CIII] 1908.73
WinHW 6990 km/s 1865 1954
S/N 55.9
rms 1859(1889±41)
mad 1482(1497±27)
avg −267(−251±38)
med −267(−261±26)
Fcgs 1.832(33)E−17
1.832(33)E−17
fwhm 4649(4644±64)
> 4649(4644±64)
< 4649(4644±64)
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s


rm488 RMS BLR MgII 2798.75
WinHW 6990 km/s 2734 2865
S/N 14.2
rms 3112(3124±48)
mad 2416(2424±41)
avg 616(640±85)
med 1514(1529±65)
top 2226(2266±207)
Fcgs 6.25(44)E−17
6.26(44)E−17
velocity (km/s) z=2.604220
BLR 6990 NLR 900 km/s