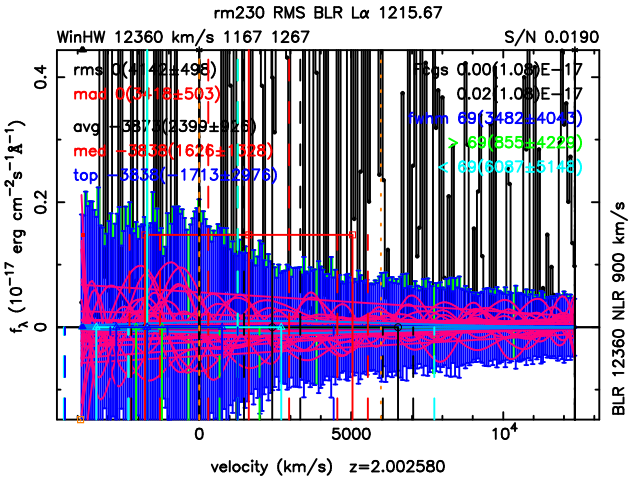
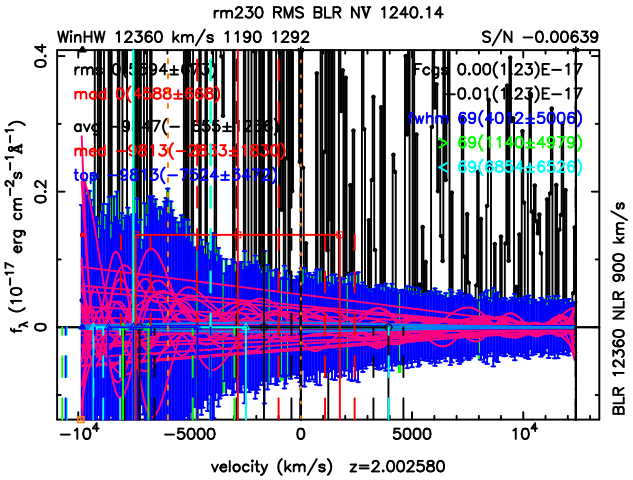
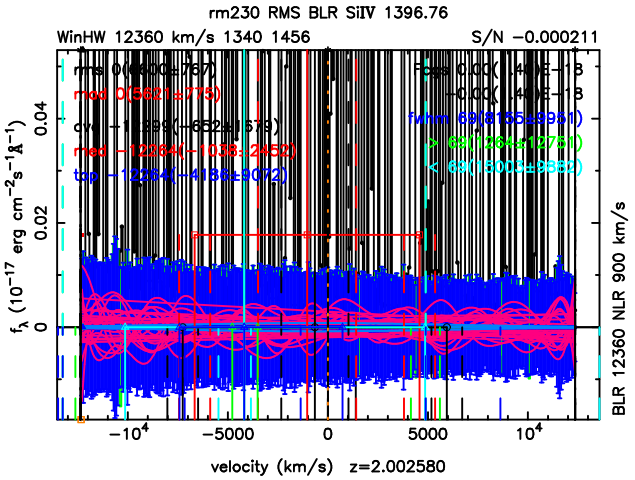
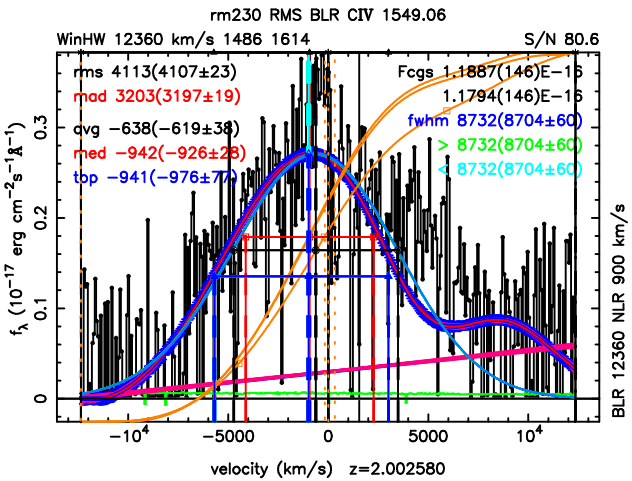
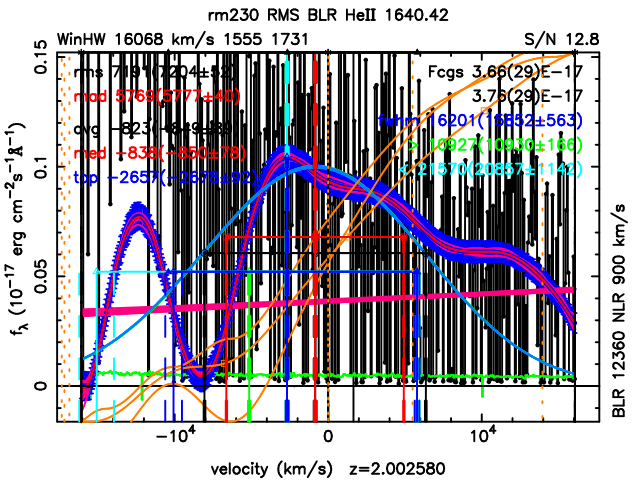
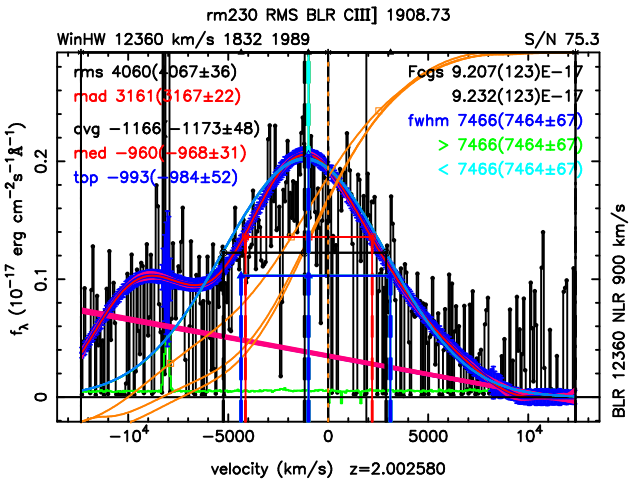

rm230 RMS BLR Lα 1215.67
WinHW 12360 km/s 1167 1267
S/N 0.0190
rms 0(3442±498)
mad 0(3041±503)
avg −387(2399±326)
med −3838(1626±1328)
top −3838(−1713±2276)
Fcgs 0.00(1.08)E−17
0.02(1.08)E−17
fwhm 69(3482±4043)
> 69(3555±4229)
< 69(6087±6148)
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s

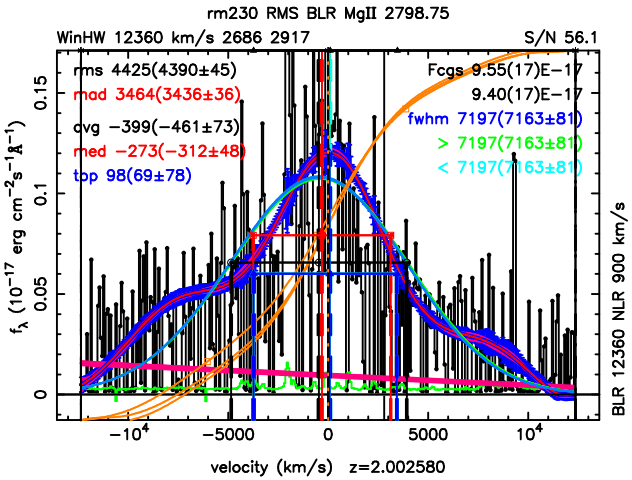

rm230 RMS BLR NV 1240.14
WinHW 12360 km/s 1190 1292
S/N −0.00639
Fcgs 0.00(1.23)E−17
−0.01(1.23)E−17
fwhm 69(4042±5006)
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s


rm230 RMS BLR SiIV 1396.76
WinHW 12360 km/s 1340 1456
S/N −0.000211
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s


rm230 RMS BLR CIV 1549.06
WinHW 12360 km/s 1486 1614
S/N 80.6
rms 4113(4107±23)
mad 3203(3197±19)
avg −638(−619±38)
med −942(−926±28)
top −941(−976±77)
Fcgs 1.1887(146)E−16
1.1794(146)E−16
fwhm 8732(8704±60)
> 8732(8704±60)
< 8732(8704±60)
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s


rm230 RMS BLR HeII 1640.42
WinHW 16068 km/s 1555 1731
S/N 12.8
Fcgs 3.66(29)E−17
3.75(29)E−17
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s


rm230 RMS BLR CIII] 1908.73
WinHW 12360 km/s 1832 1989
S/N 75.3
rms 4060(4067±36)
mad 3161(3167±22)
avg −1166(−1173±48)
med −960(−968±31)
top −993(−984±52)
Fcgs 9.207(123)E−17
9.232(123)E−17
fwhm 7466(7464±67)
> 7466(7464±67)
< 7466(7464±67)
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s


rm230 RMS BLR MgII 2798.75
WinHW 12360 km/s 2686 2917
S/N 56.1
rms 4425(4390±45)
mad 3464(3436±36)
avg −399(−461±73)
med −273(−312±48)
top 98(69±78)
Fcgs 9.55(17)E−17
9.40(17)E−17
fwhm 7197(7163±81)
> 7197(7163±81)
< 7197(7163±81)
velocity (km/s) z=2.002580
BLR 12360 NLR 900 km/s