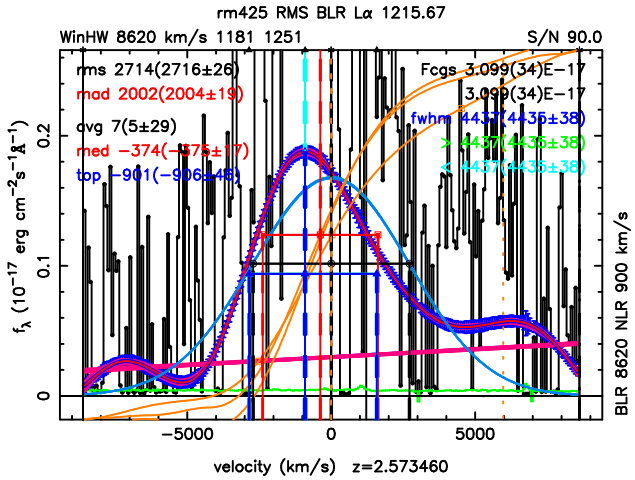
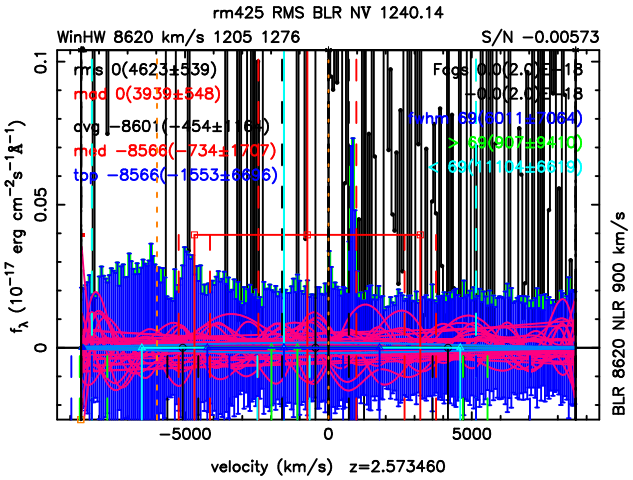
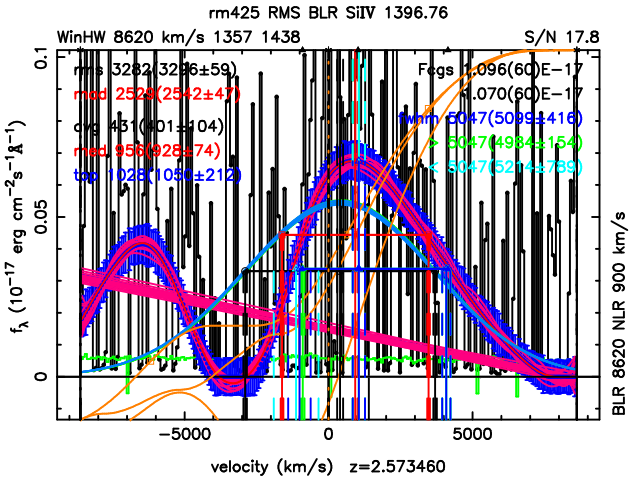
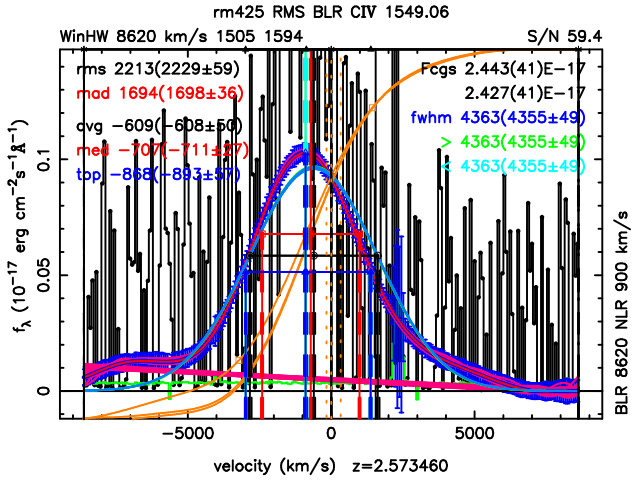
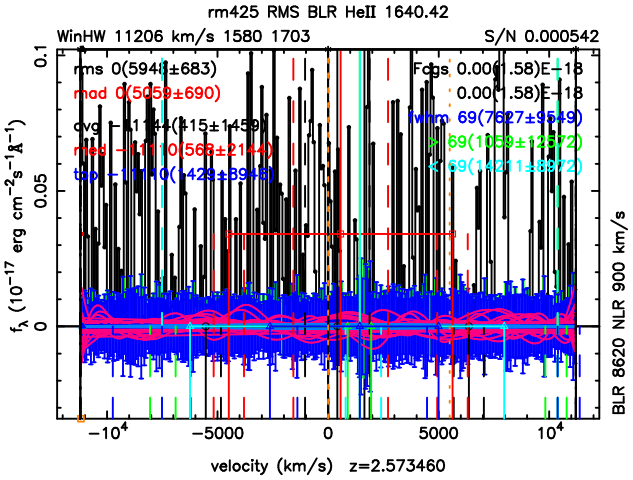
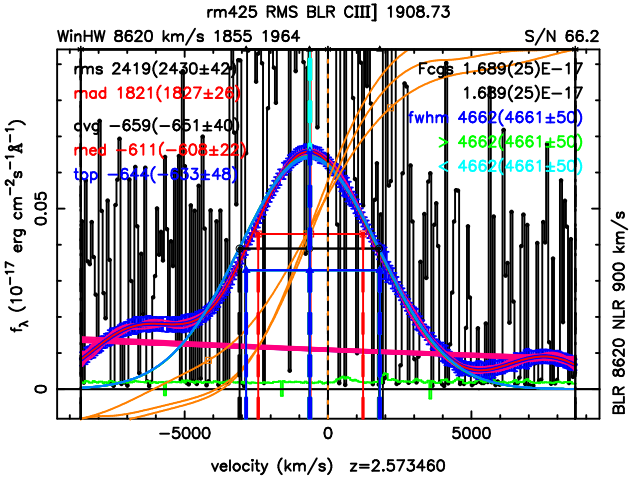

rm425 RMS BLR Lα 1215.67
WinHW 8620 km/s 1181 1251
S/N 90.0
rms 2714(2716±26)
mad 2002(2004±19)
avg 7(5±29)
med −374(−375±17)
top −901(−906±48)
Fcgs 3.099(34)E−17
3.099(34)E−17
fwhm 4437(4436±38)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s

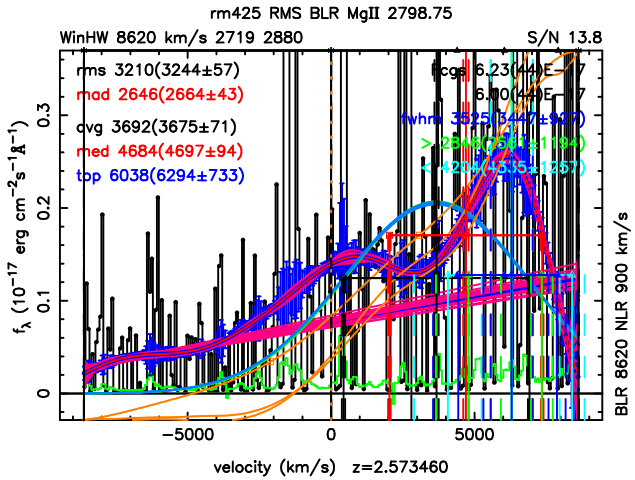

rm425 RMS BLR NV 1240.14
WinHW 8620 km/s 1205 1276
S/N −0.00573
rms 0(4623±539)
mad 0(3939±548)
avg −8601(−454±1164)
med −8566(−734±1757)
top −8566(−1553±6626)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s


rm425 RMS BLR SiIV 1396.76
WinHW 8620 km/s 1357 1438
S/N 17.8
rms 3282(3296±59)
mad 2528(2542±47)
avg 451(601±104)
med 956(928±74)
top 1028(1050±212)
Fcgs 1.096(60)E−17
1.070(60)E−17
fwhm 5047(5089±416)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s


rm425 RMS BLR CIV 1549.06
WinHW 8620 km/s 1505 1594
S/N 59.4
rms 2213(2229±59)
mad 1694(1698±36)
avg −609(−608±50)
med −707(−711±27)
top −868(−893±57)
Fcgs 2.443(41)E−17
2.427(41)E−17
fwhm 4363(4355±49)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s


rm425 RMS BLR HeII 1640.42
WinHW 11206 km/s 1580 1703
S/N 0.000542
rms 0(5941±683)
mad 0(5059±690)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s


rm425 RMS BLR CIII] 1908.73
WinHW 8620 km/s 1855 1964
S/N 66.2
rms 2419(2430±42)
mad 1821(1827±26)
avg −659(−651±40)
fwhm 4662(4661±50)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s


rm425 RMS BLR MgII 2798.75
WinHW 8620 km/s 2719 2880
S/N 13.8
rms 3210(3244±57)
mad 2646(2664±43)
avg 3692(3675±71)
med 4684(4697±94)
top 6038(6294±733)
velocity (km/s) z=2.573460
BLR 8620 NLR 900 km/s