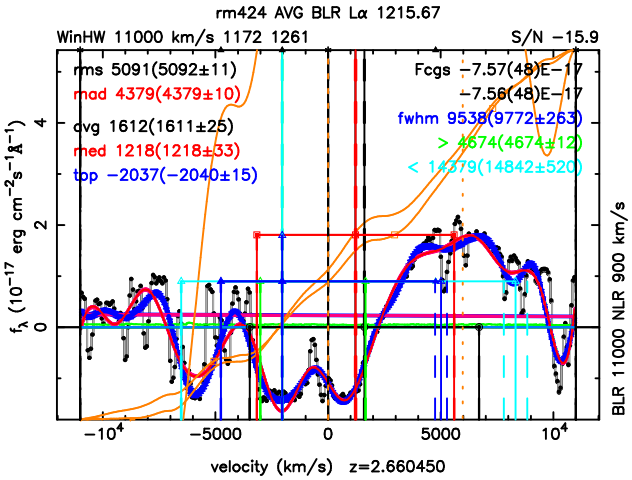
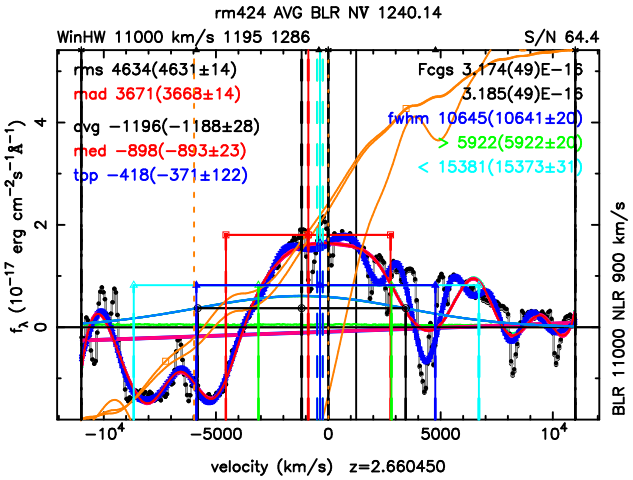
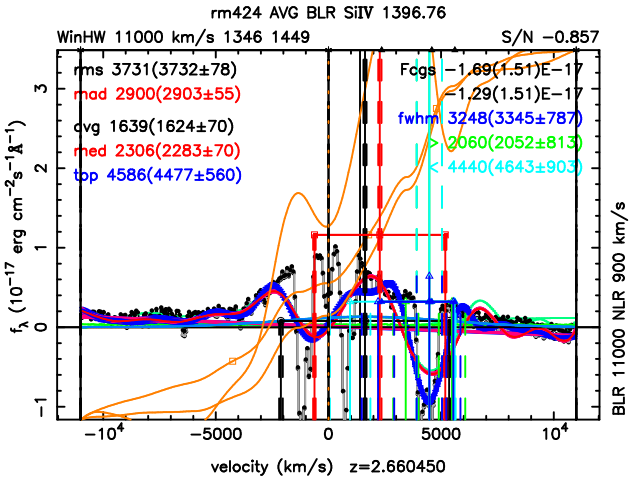
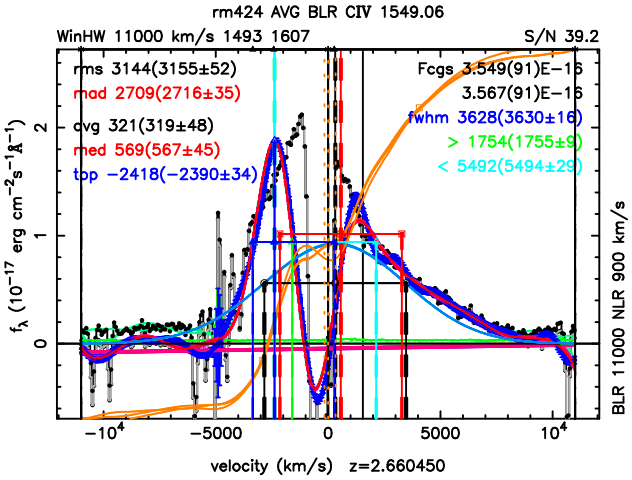
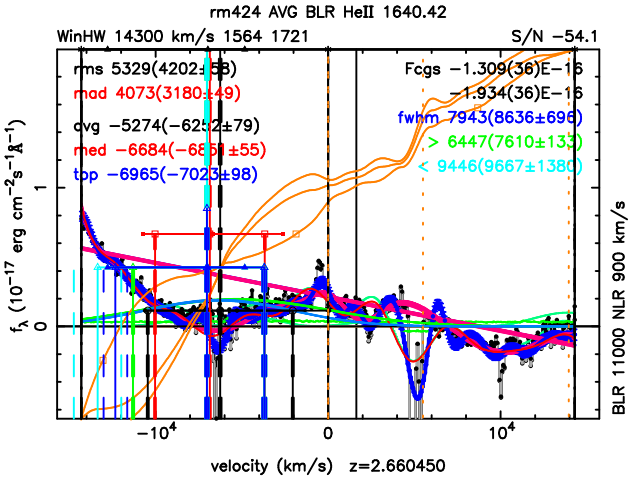
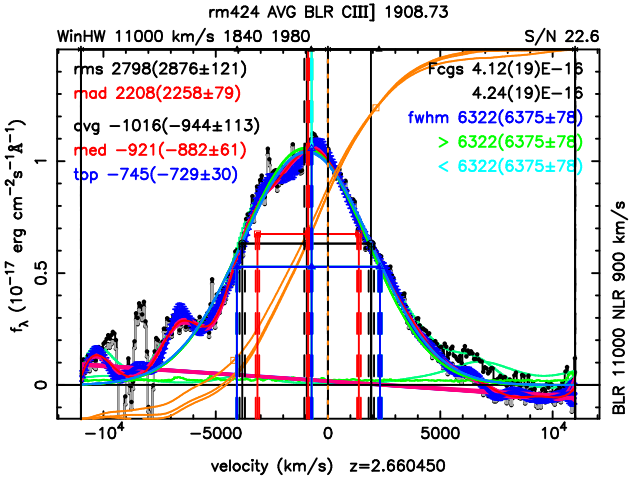

rm424 AVG BLR Lα 1215.67
WinHW 11000 km/s 1172 1261
S/N −15.9
rms 5091(5092±11)
mad 4379(4379±10)
avg 1612(1611±25)
med 1218(1218±33)
top −2037(−2040±15)
Fcgs −7.57(48)E−17
−7.56(48)E−17
fwhm 9538(9772±263)
> 4674(4674±12)
< 14379(14842±520)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s

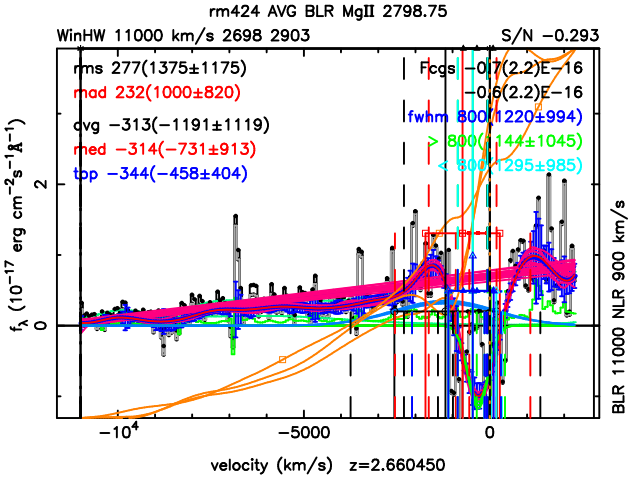

rm424 AVG BLR NV 1240.14
WinHW 11000 km/s 1195 1286
S/N 64.4
rms 4634(4631±14)
mad 3671(3668±14)
avg −1196(−1188±28)
med −898(−893±23)
top −418(−371±122)
Fcgs 3.174(49)E−16
3.185(49)E−16
fwhm 10645(10641±20)
> 5922(5922±20)
< 15381(15373±31)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s


rm424 AVG BLR SiIV 1396.76
WinHW 11000 km/s 1346 1449
S/N −0.857
rms 3731(3732±78)
mad 2900(2903±55)
avg 1639(1624±70)
med 2306(2283±70)
top 4586(4477±560)
Fcgs −1.69(1.51)E−17
−1.29(1.51)E−17
fwhm 3248(3345±787)
> 2060(2052±813)
< 4440(4643±903)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s


rm424 AVG BLR CIV 1549.06
WinHW 11000 km/s 1493 1607
S/N 39.2
rms 3144(3155±52)
mad 2709(2716±35)
avg 321(319±48)
med 569(567±45)
top −2418(−2390±34)
Fcgs 3.549(91)E−16
3.567(91)E−16
fwhm 3628(3630±16)
> 1754(1755±9)
< 5492(5494±29)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s


rm424 AVG BLR HeII 1640.42
WinHW 14300 km/s 1564 1721
S/N −54.1
rms 5329(4202±53)
mad 4073(3180±49)
avg −5274(−62[illegible]2±79)
med −6684(−68[illegible]±55)
top −6965(−7023±98)
Fcgs −1.309(36)E−16
−1.934(36)E−16
fwhm 7943(8636±696)
> 6447(7610±133)
< 9446(9667±1380)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s


rm424 AVG BLR CIII] 1908.73
WinHW 11000 km/s 1840 1980
S/N 22.6
rms 2798(2876±121)
mad 2208(2258±79)
avg −1016(−944±113)
med −921(−882±61)
top −745(−729±30)
Fcgs 4.12(19)E−16
4.24(19)E−16
fwhm 6322(6375±78)
> 6322(6375±78)
< 6322(6375±78)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s


rm424 AVG BLR MgII 2798.75
WinHW 11000 km/s 2698 2903
S/N −0.293
rms 277(1375±1175)
mad 232(1000±820)
avg −313(−1191±1119)
med −314(−731±913)
top −344(−458±404)
Fcgs −0.7(2.2)E−16
−0.6(2.2)E−16
fwhm 800(1220±994)
> 800(1144±1045)
< 800(1295±985)
velocity (km/s) z=2.660450
BLR 11000 NLR 900 km/s