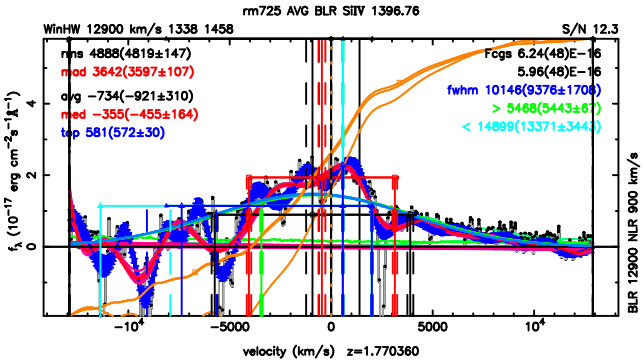
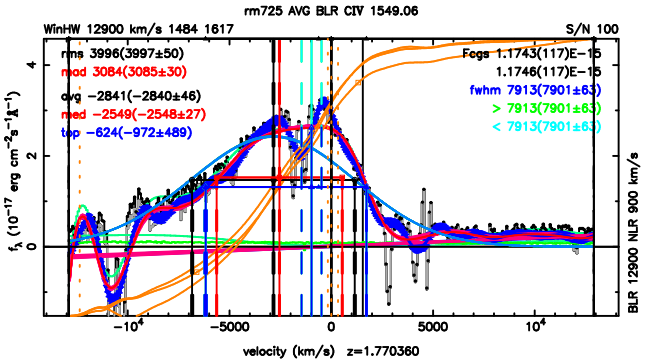
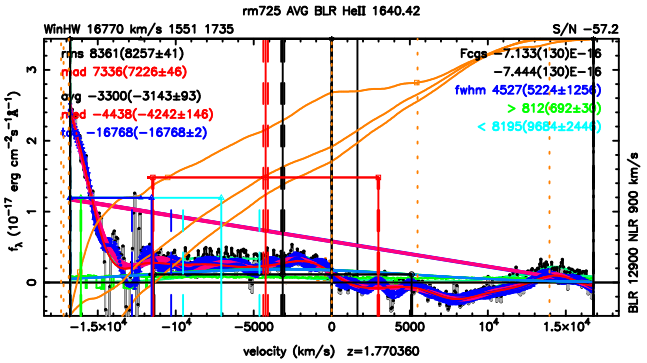
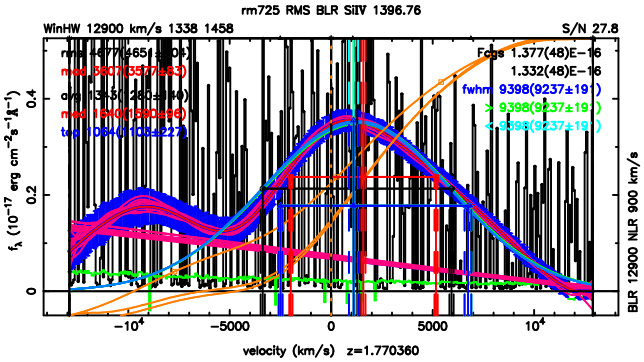
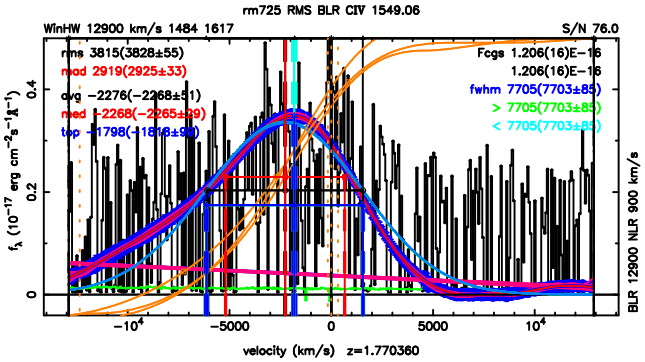
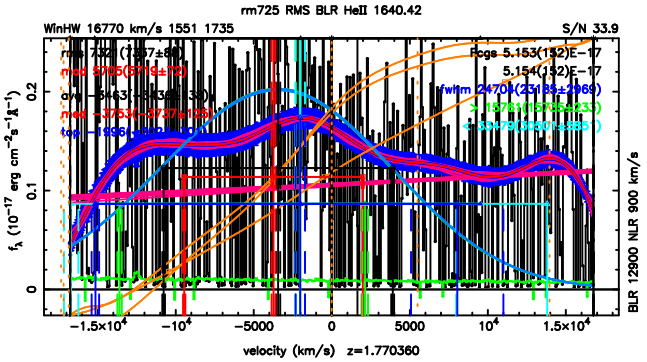

rm725 AVG BLR SiIV 1396.76
WinHW 12900 km/s 1338 1458
S/N 12.3
rms 4888(4819±147)
mod 3642(3597±107)
avg −734(−921±310)
med −355(−455±164)
top 581(572±30)
Fcgs 6.24(48)E−16
5.96(48)E−16
fwhm 10146(9376±1708)
> 5468(5443±61)
< 14899(13371±3443)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s

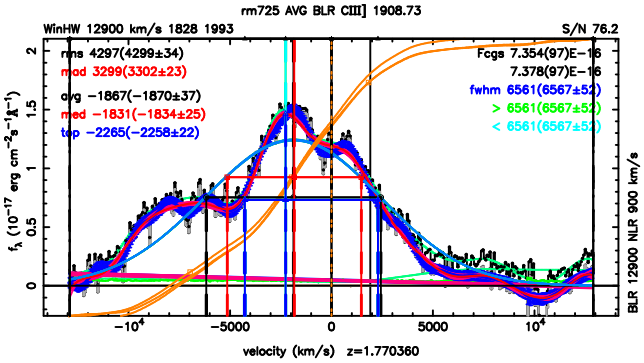

rm725 AVG BLR CIV 1549.06
WinHW 12900 km/s 1484 1617
S/N 100
rms 3996(3997±50)
mod 3084(3085±30)
avg −2841(−2840±46)
med −2549(−2548±27)
top −624(−972±489)
Fcgs 1.1743(117)E−15
1.1746(117)E−15
fwhm 7913(7901±63)
> 7913(7901±63)
< 7913(7901±63)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s

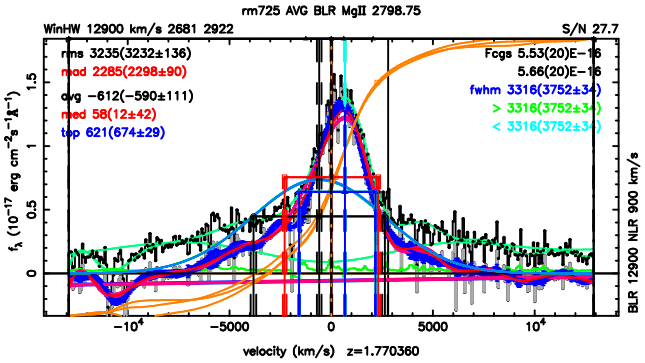

rm725 AVG BLR HeII 1640.42
WinHW 16770 km/s 1551 1735
S/N −57.2
rms 8361(8257±41)
mod 7336(7226±46)
avg −3300(−3143±93)
med −4438(−4242±146)
top −16768(−16768±2)
Fcgs −7.133(130)E−16
−7.444(130)E−16
fwhm 4527(5224±1256)
> 812(692±30)
< 8195(9684±2446)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s

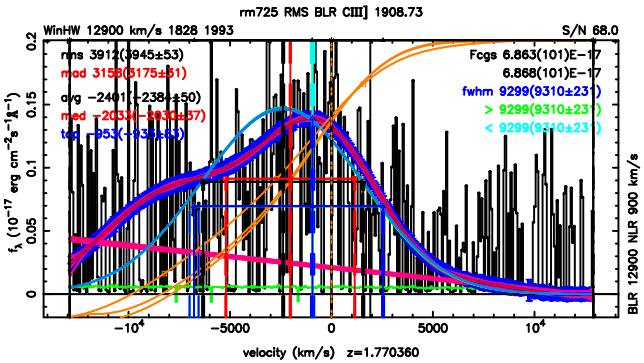

rm725 RMS BLR SiIV 1396.76
WinHW 12900 km/s 1338 1458
S/N 27.8
Fcgs 1.377(48)E−16
1.332(48)E−16
fwhm 9398(9237±191)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s

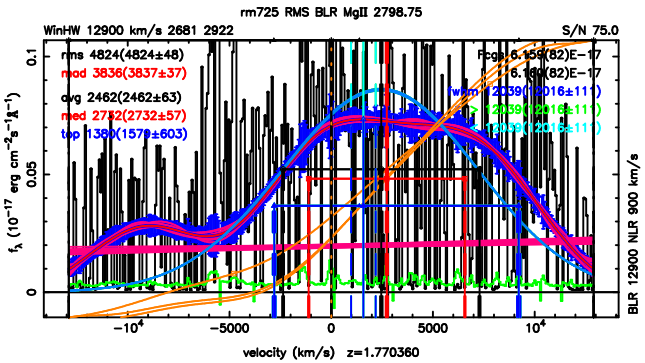

rm725 RMS BLR CIV 1549.06
WinHW 12900 km/s 1484 1617
S/N 76.0
rms 3815(3828±55)
mod 2919(2925±33)
avg −2276(−2268±51)
med −2268(−2265±29)
top −1798(−1818±90)
Fcgs 1.206(16)E−16
1.206(16)E−16
fwhm 7705(7703±85)
> 7705(7703±85)
< 7705(7703±85)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s


rm725 RMS BLR HeII 1640.42
WinHW 16770 km/s 1551 1735
S/N 33.9
Fcgs 5.153(152)E−17
5.154(152)E−17
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s


rm725 AVG BLR CIII] 1908.73
WinHW 12900 km/s 1828 1993
S/N 76.2
rms 4297(4299±34)
mod 3299(3302±23)
avg −1867(−1870±37)
med −1831(−1834±25)
top −2265(−2258±22)
Fcgs 7.354(97)E−16
7.378(97)E−16
fwhm 6561(6567±52)
> 6561(6567±52)
< 6561(6567±52)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s


rm725 AVG BLR MgII 2798.75
WinHW 12900 km/s 2681 2922
S/N 27.7
rms 3235(3232±136)
mod 2285(2298±90)
avg −612(−590±111)
med 58(12±42)
top 621(674±29)
Fcgs 5.53(20)E−16
5.66(20)E−16
fwhm 3316(3752±34)
> 3316(3752±34)
< 3316(3752±34)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s


rm725 RMS BLR CIII] 1908.73
WinHW 12900 km/s 1828 1993
S/N 68.0
rms 3912(3945±53)
Fcgs 6.863(101)E−17
6.868(101)E−17
fwhm 9299(9310±231)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s


rm725 RMS BLR MgII 2798.75
WinHW 12900 km/s 2681 2922
S/N 75.0
rms 4824(4824±48)
mod 3836(3837±37)
avg 2462(2462±63)
med 2732(2732±57)
top 1580(1579±603)
velocity (km/s) z=1.770360
BLR 12900 NLR 900 km/s