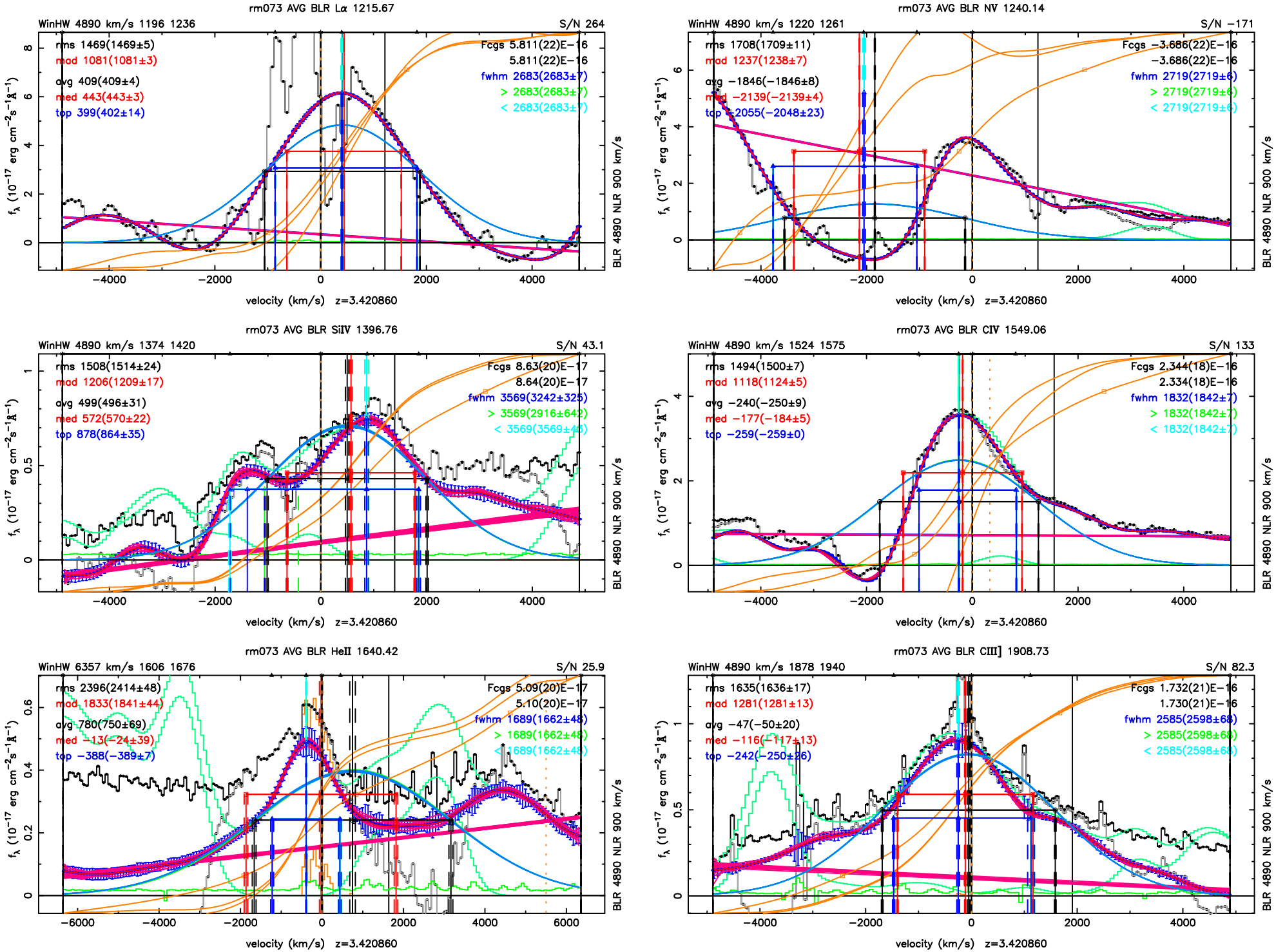
rm073 AVG BLR Lα 1215.67
WinHW 4890 km/s 1196 1236
S/N 264
rms 1469(1469±5)
mad 1081(1081±3)
avg 409(409±4)
med 443(443±3)
top 399(402±14)
Fcgs 5.811(22)E−16
5.811(22)E−16
fwhm 2683(2683±7)
> 2683(2683±7)
< 2683(2683±7)
rm073 AVG BLR NV 1240.14
WinHW 4890 km/s 1220 1261
S/N −171
rms 1708(1709±11)
mad 1237(1238±7)
avg −1846(−1846±8)
med −2139(−2139±4)
top −2055(−2048±23)
Fcgs −3.686(22)E−16
−3.686(22)E−16
fwhm 2719(2719±6)
> 2719(2719±6)
< 2719(2719±6)
rm073 AVG BLR SiIV 1396.76
WinHW 4890 km/s 1374 1420
S/N 43.1
rms 1508(1514±24)
mad 1206(1209±17)
avg 499(496±31)
med 572(570±22)
top 878(864±35)
Fcgs 8.63(20)E−17
8.64(20)E−17
fwhm 3569(3242±325)
> 3569(2916±642)
< 3569(3569±48)
rm073 AVG BLR CIV 1549.06
WinHW 4890 km/s 1524 1575
S/N 133
rms 1494(1500±7)
mad 1118(1124±5)
avg −240(−250±9)
med −177(−184±5)
top −259(−259±0)
Fcgs 2.344(18)E−16
2.334(18)E−16
fwhm 1832(1842±7)
> 1832(1842±7)
< 1832(1842±7)
rm073 AVG BLR HeII 1640.42
WinHW 6357 km/s 1606 1676
S/N 25.9
rms 2396(2414±48)
mad 1833(1841±44)
avg 780(750±69)
med −13(−24±39)
top −388(−389±7)
Fcgs 5.09(20)E−17
5.10(20)E−17
fwhm 1689(1662±48)
> 1689(1662±48)
< 1689(1662±48)
rm073 AVG BLR CIII] 1908.73
WinHW 4890 km/s 1878 1940
S/N 82.3
rms 1635(1636±17)
mad 1281(1281±13)
avg −47(−50±20)
med −116(−117±13)
top −242(−250±26)
Fcgs 1.732(21)E−16
1.730(21)E−16
fwhm 2585(2598±68)
> 2585(2598±68)
< 2585(2598±68)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=3.420860
BLR 4890 NLR 900 km/s