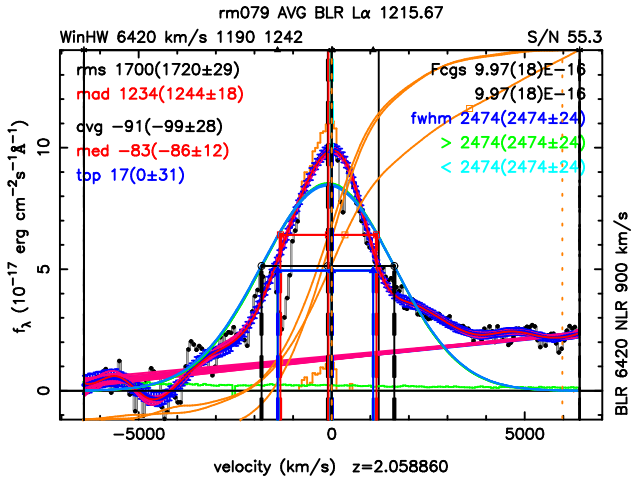
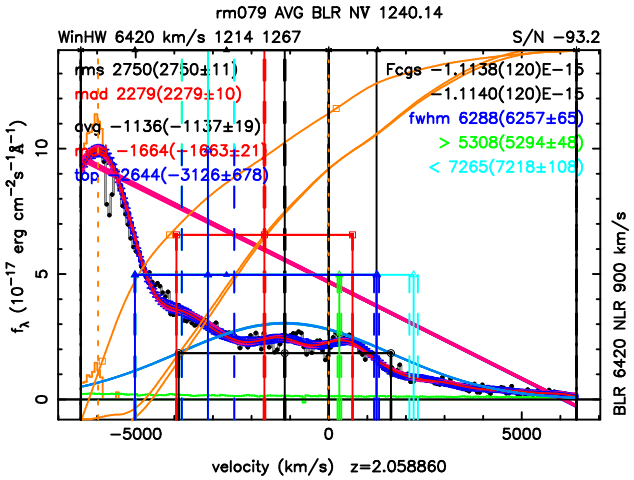
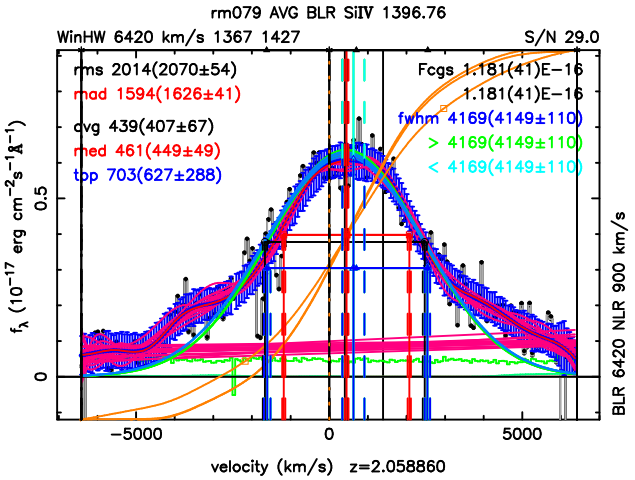
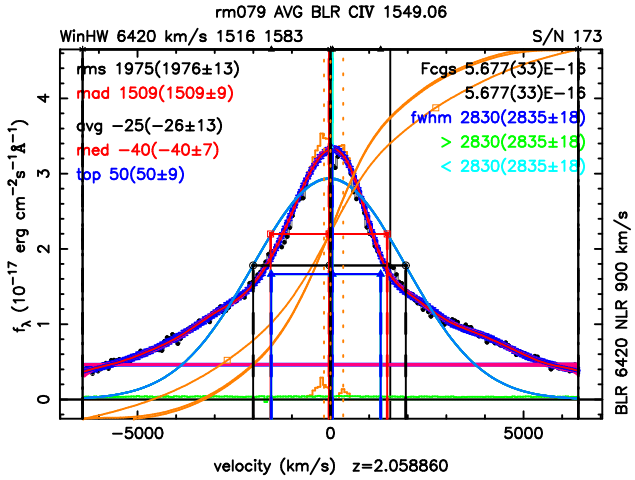
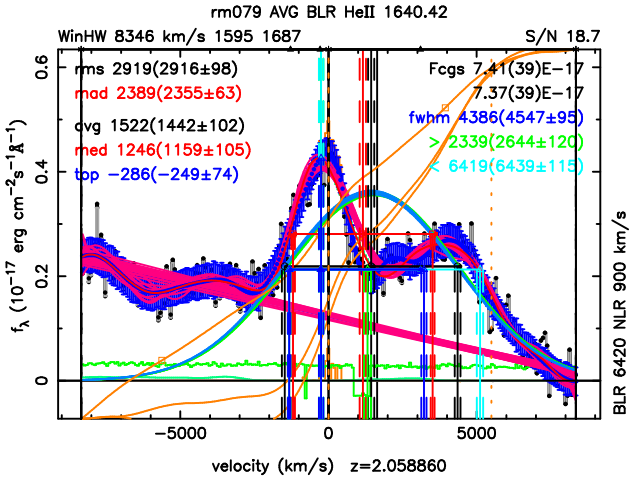
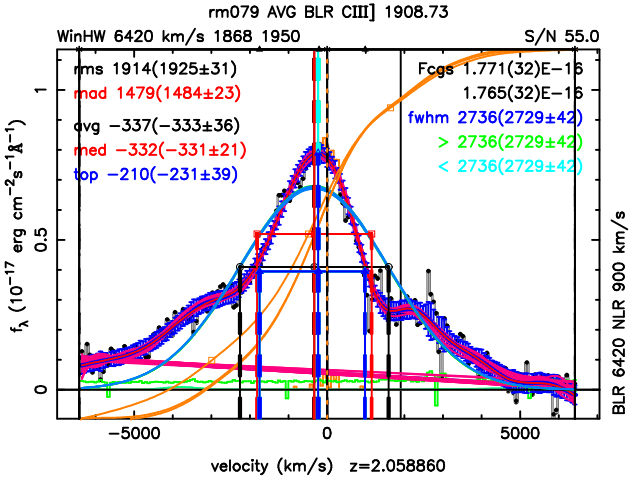

rm079 AVG BLR Lα 1215.67
WinHW 6420 km/s 1190 1242
S/N 55.3
rms 1700(1720±29)
mad 1234(1244±18)
avg −91(−99±28)
med −83(−86±12)
top 17(0±31)
Fcgs 9.97(18)E−16
9.97(18)E−16
fwhm 2474(2474±24)
> 2474(2474±24)
< 2474(2474±24)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s

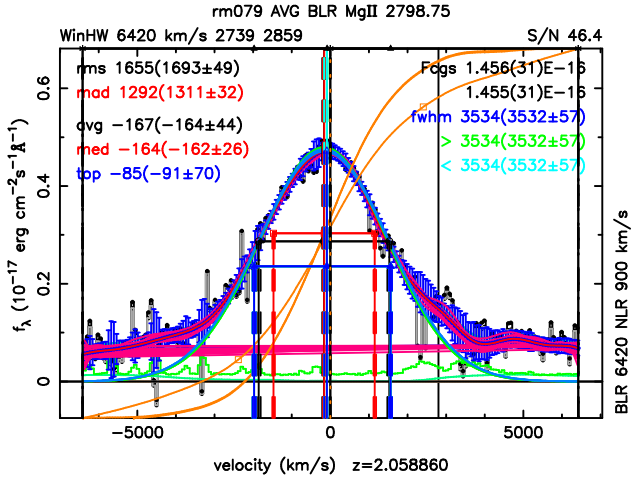

rm079 AVG BLR NV 1240.14
WinHW 6420 km/s 1214 1267
S/N −93.2
rms 2750(2750±11)
mad 2279(2279±10)
avg −1136(−1137±19)
med −1664(−1663±21)
top −2644(−3126±678)
Fcgs −1.1138(120)E−15
−1.1140(120)E−15
fwhm 6288(6257±65)
> 5308(5294±48)
< 7265(7218±108)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s


rm079 AVG BLR SiIV 1396.76
WinHW 6420 km/s 1367 1427
S/N 29.0
rms 2014(2070±54)
mad 1594(1626±41)
avg 439(407±67)
med 461(449±49)
top 703(627±288)
Fcgs 1.181(41)E−16
1.181(41)E−16
fwhm 4169(4149±110)
> 4169(4149±110)
< 4169(4149±110)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s


rm079 AVG BLR CIV 1549.06
WinHW 6420 km/s 1516 1583
S/N 173
rms 1975(1976±13)
mad 1509(1509±9)
avg −25(−26±13)
med −40(−40±7)
top 50(50±9)
Fcgs 5.677(33)E−16
5.677(33)E−16
fwhm 2830(2835±18)
> 2830(2835±18)
< 2830(2835±18)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s


rm079 AVG BLR HeII 1640.42
WinHW 8346 km/s 1595 1687
S/N 18.7
rms 2919(2916±98)
mad 2389(2355±63)
avg 1522(1442±102)
med 1246(1159±105)
top −286(−249±74)
Fcgs 7.41(39)E−17
7.37(39)E−17
fwhm 4386(4547±95)
> 2339(2644±120)
< 6419(6439±115)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s


rm079 AVG BLR CIII] 1908.73
WinHW 6420 km/s 1868 1950
S/N 55.0
rms 1914(1925±31)
mad 1479(1484±23)
avg −337(−333±36)
med −332(−331±21)
top −210(−231±39)
Fcgs 1.771(32)E−16
1.765(32)E−16
fwhm 2736(2729±42)
> 2736(2729±42)
< 2736(2729±42)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s


rm079 AVG BLR MgII 2798.75
WinHW 6420 km/s 2739 2859
S/N 46.4
rms 1655(1693±49)
mad 1292(1311±32)
avg −167(−164±44)
med −164(−162±26)
top −85(−91±70)
Fcgs 1.456(31)E−16
1.455(31)E−16
fwhm 3534(3532±57)
> 3534(3532±57)
< 3534(3532±57)
velocity (km/s) z=2.058860
BLR 6420 NLR 900 km/s