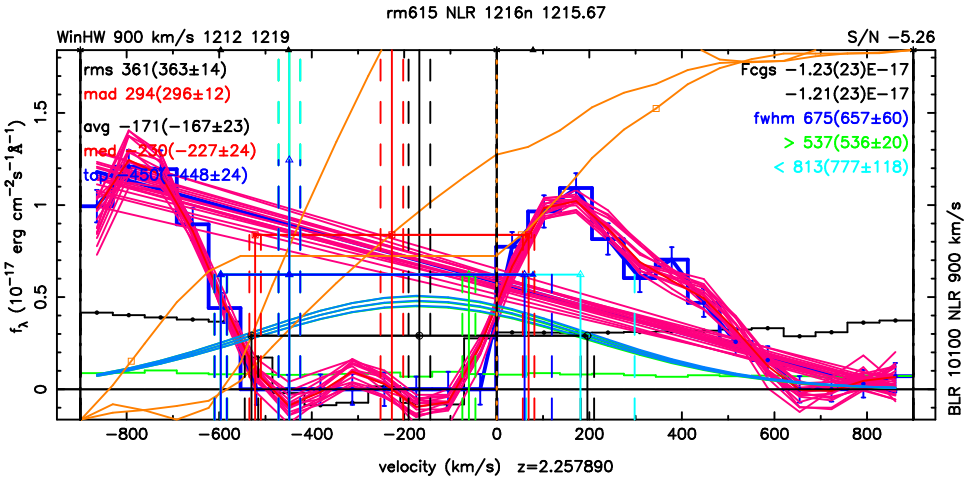
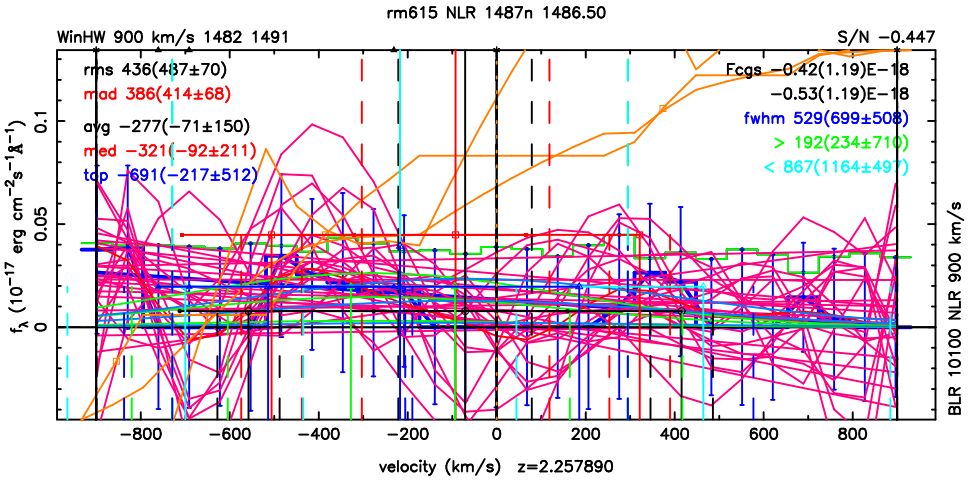
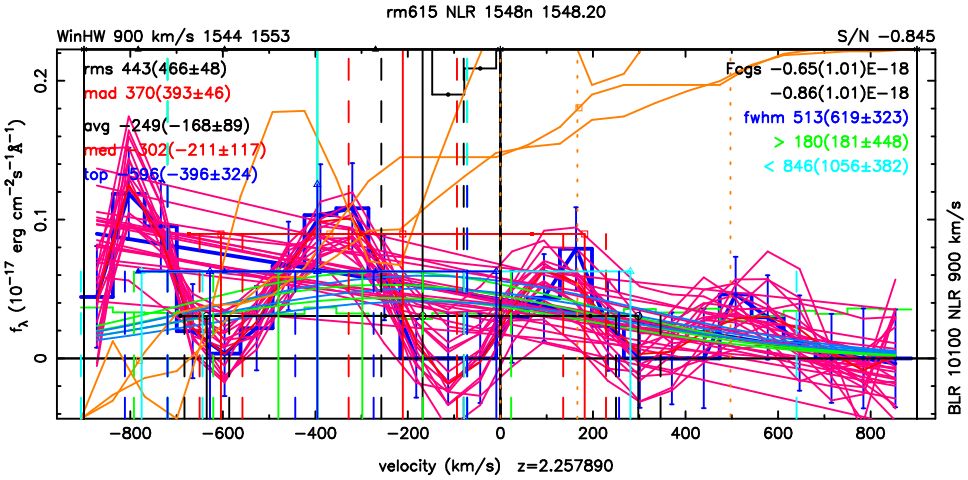
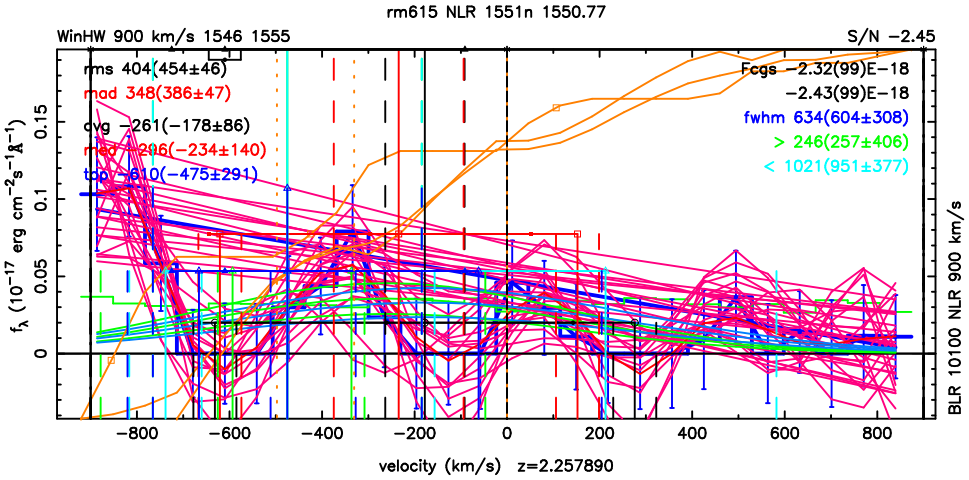
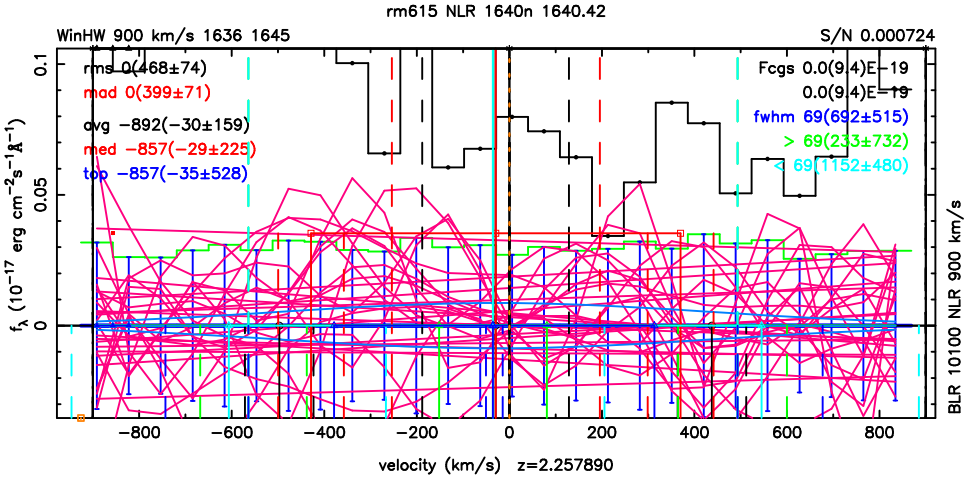
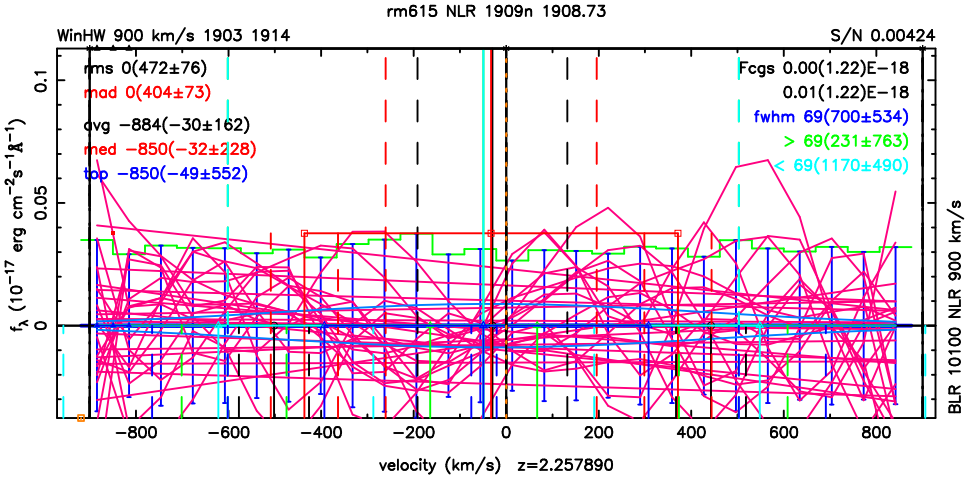

rm615 NLR 1216n 1215.67
WinHW 900 km/s 1212 1219
S/N −5.26
rms 361(363±14)
mad 294(296±12)
avg −171(−167±23)
med −230(−227±24)
top −450(−448±24)
Fcgs −1.23(23)E−17
−1.21(23)E−17
fwhm 675(657±60)
> 537(536±20)
< 813(777±118)
velocity (km/s) z=2.257890
BLR 10100 NLR 900 km/s


rm615 NLR 1487n 1486.50
WinHW 900 km/s 1482 1491
S/N −0.447
rms 436(487±70)
mad 386(414±68)
avg −277(−71±150)
med −321(−92±211)
top −691(−217±512)
Fcgs −0.42(1.19)E−18
−0.53(1.19)E−18
fwhm 529(699±508)
> 192(234±710)
< 867(1164±497)
velocity (km/s) z=2.257890
BLR 10100 NLR 900 km/s


rm615 NLR 1548n 1548.20
WinHW 900 km/s 1544 1553
S/N −0.845
rms 443(466±48)
mad 370(393±46)
avg −249(−168±89)
med −302(−211±117)
top −596(−396±324)
Fcgs −0.65(1.01)E−18
−0.86(1.01)E−18
fwhm 513(619±323)
> 180(181±448)
< 846(1056±382)
velocity (km/s) z=2.257890
BLR 10100 NLR 900 km/s


rm615 NLR 1551n 1550.77
WinHW 900 km/s 1546 1555
S/N −2.45
rms 404(454±46)
mad 348(386±47)
avg −261(−178±86)
med −296(−234±140)
top −610(−475±291)
Fcgs −2.32(99)E−18
−2.43(99)E−18
fwhm 634(604±308)
> 246(257±406)
< 1021(951±377)
velocity (km/s) z=2.257890
BLR 10100 NLR 900 km/s


rm615 NLR 1640n 1640.42
WinHW 900 km/s 1636 1645
S/N 0.000724
rms 0(468±74)
mad 0(399±71)
avg −892(−30±159)
med −857(−29±225)
top −857(−35±528)
Fcgs 0.0(9.4)E−19
0.0(9.4)E−19
fwhm 69(692±515)
> 69(233±732)
< 69(1152±480)
velocity (km/s) z=2.257890
BLR 10100 NLR 900 km/s


rm615 NLR 1909n 1908.73
WinHW 900 km/s 1903 1914
S/N 0.00424
rms 0(472±76)
mad 0(404±73)
avg −884(−30±162)
med −850(−32±228)
top −850(−49±552)
Fcgs 0.00(1.22)E−18
0.01(1.22)E−18
fwhm 69(700±534)
> 69(231±763)
< 69(1170±490)
velocity (km/s) z=2.257890
BLR 10100 NLR 900 km/s