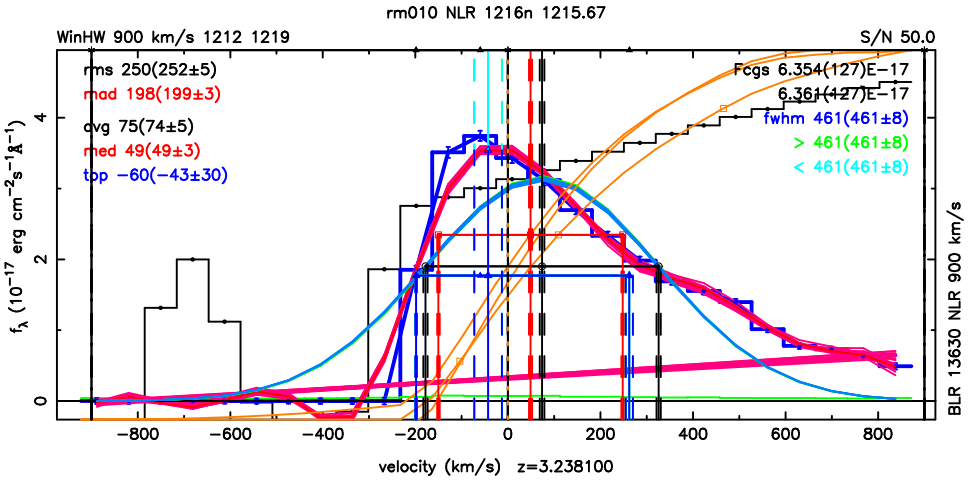
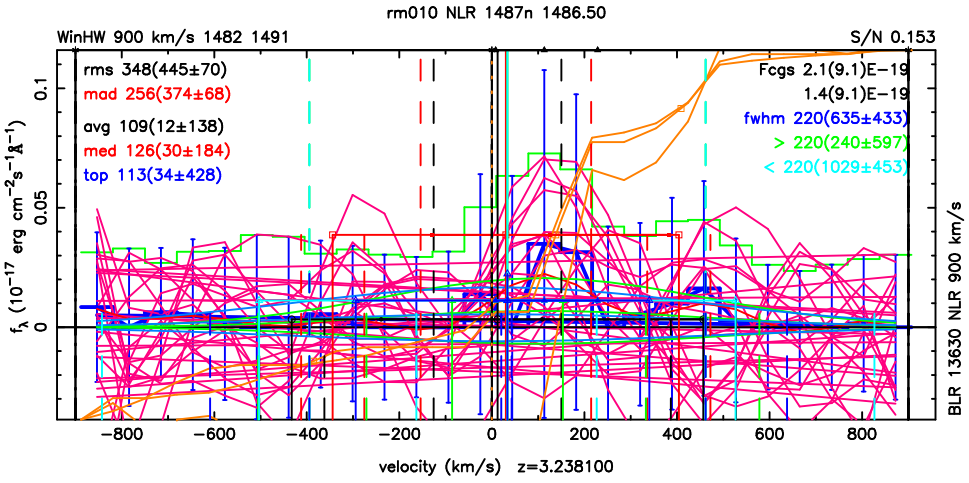
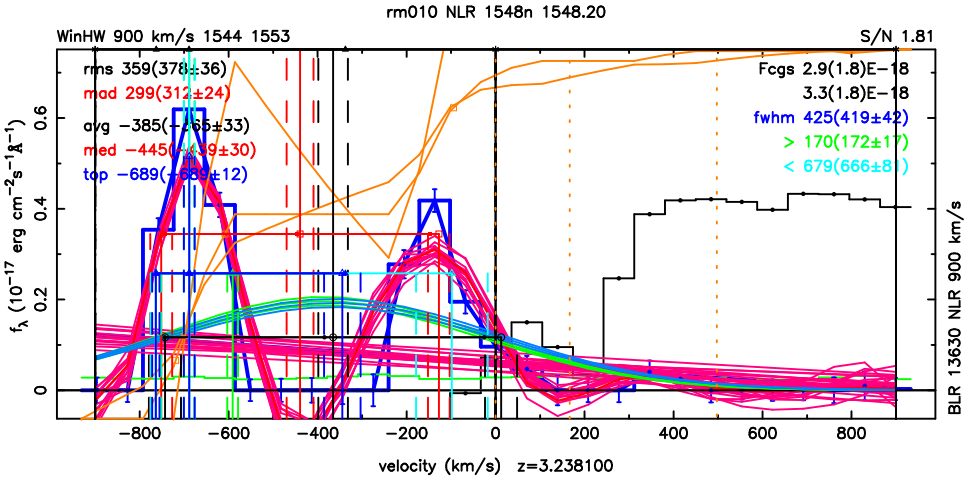
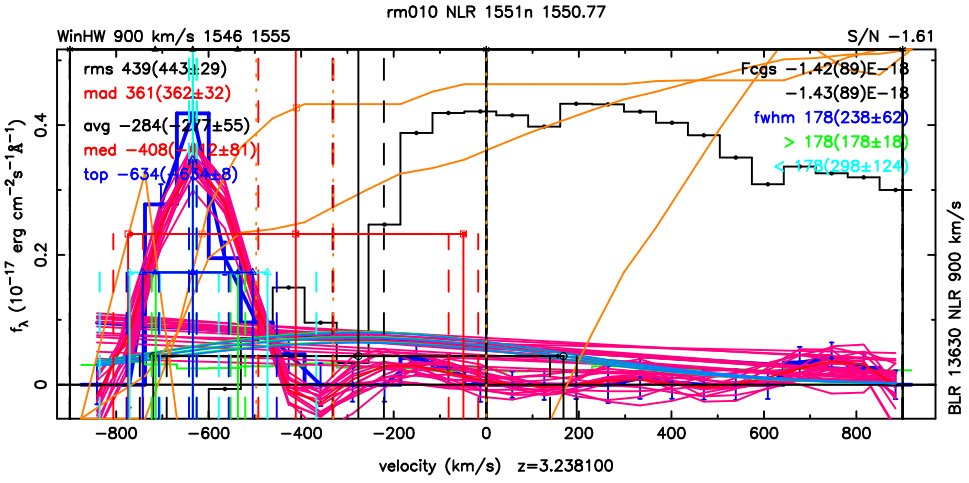
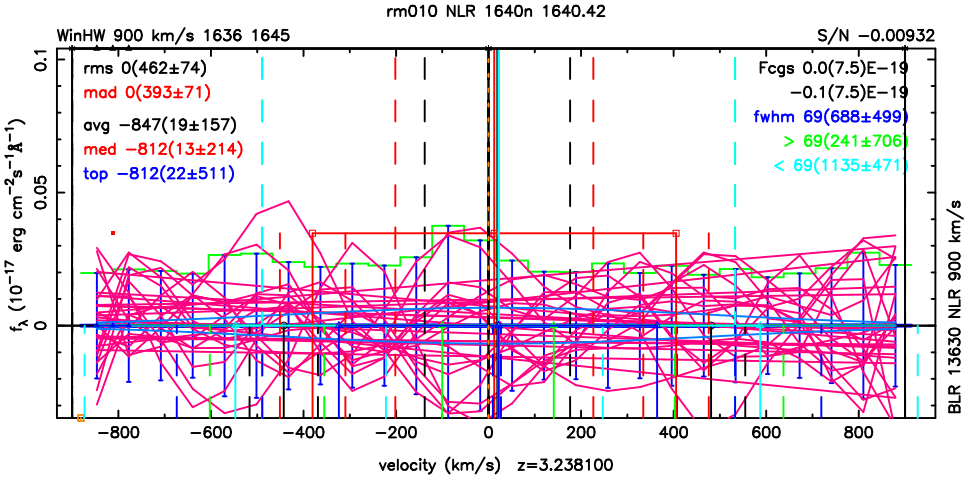
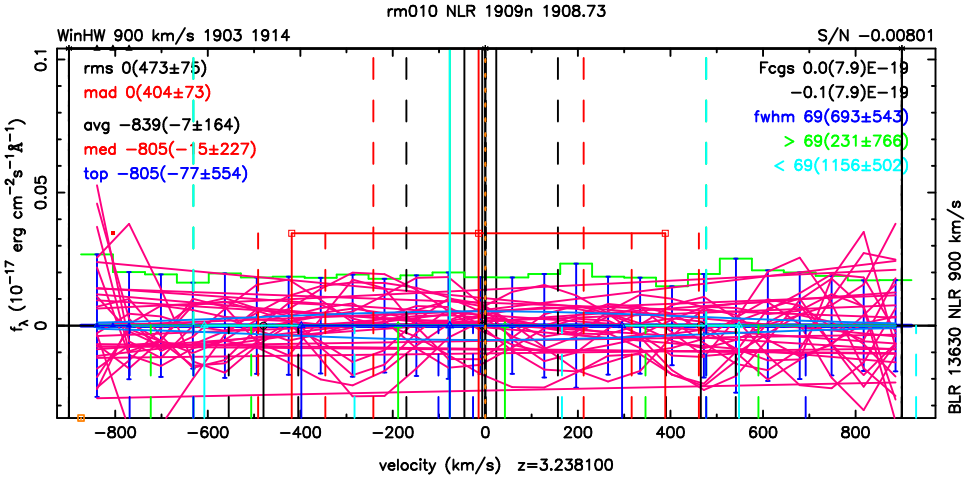

rm010 NLR 1216n 1215.67
WinHW 900 km/s 1212 1219
S/N 50.0
rms 250(252±5)
mad 198(199±3)
avg 75(74±5)
med 49(49±3)
top −60(−43±30)
Fcgs 6.354(127)E−17
6.361(127)E−17
fwhm 461(461±8)
> 461(461±8)
< 461(461±8)
velocity (km/s) z=3.238100
BLR 13630 NLR 900 km/s


rm010 NLR 1487n 1486.50
WinHW 900 km/s 1482 1491
S/N 0.153
rms 348(445±70)
mad 256(374±68)
avg 109(12±138)
med 126(30±184)
top 113(34±428)
Fcgs 2.1(9.1)E−19
1.4(9.1)E−19
fwhm 220(635±433)
> 220(240±597)
< 220(1029±453)
velocity (km/s) z=3.238100
BLR 13630 NLR 900 km/s


rm010 NLR 1548n 1548.20
WinHW 900 km/s 1544 1553
S/N 1.81
rms 359(378±36)
mad 299(312±24)
avg −385(−265±33)
med −445(−439±30)
top −689(−689±12)
Fcgs 2.9(1.8)E−18
3.3(1.8)E−18
fwhm 425(419±42)
> 170(172±17)
< 679(666±81)
velocity (km/s) z=3.238100
BLR 13630 NLR 900 km/s


rm010 NLR 1551n 1550.77
WinHW 900 km/s 1546 1555
S/N −1.61
rms 439(443±29)
mad 361(362±32)
avg −284(−277±55)
med −408(−412±81)
top −634(−634±8)
Fcgs −1.42(89)E−18
−1.43(89)E−18
fwhm 178(238±62)
> 178(178±18)
< 178(298±124)
velocity (km/s) z=3.238100
BLR 13630 NLR 900 km/s


rm010 NLR 1640n 1640.42
WinHW 900 km/s 1636 1645
S/N −0.00932
rms 0(462±74)
mad 0(393±71)
avg −847(19±157)
med −812(13±214)
top −812(22±511)
Fcgs 0.0(7.5)E−19
−0.1(7.5)E−19
fwhm 69(688±499)
> 69(241±706)
< 69(1135±471)
velocity (km/s) z=3.238100
BLR 13630 NLR 900 km/s


rm010 NLR 1909n 1908.73
WinHW 900 km/s 1903 1914
S/N −0.00801
rms 0(473±75)
mad 0(404±73)
avg −839(−7±164)
med −805(−15±227)
top −805(−77±554)
Fcgs 0.0(7.9)E−19
−0.1(7.9)E−19
fwhm 69(693±543)
> 69(231±766)
< 69(1156±502)
velocity (km/s) z=3.238100
BLR 13630 NLR 900 km/s