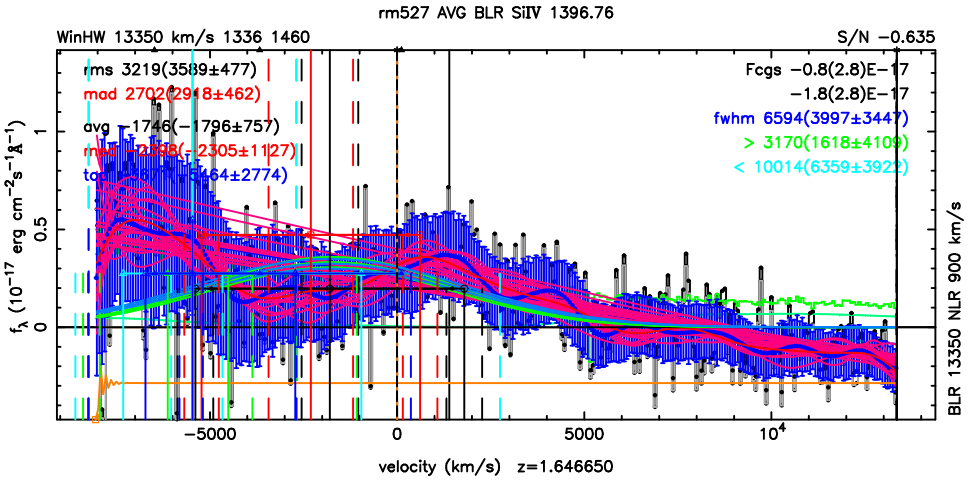
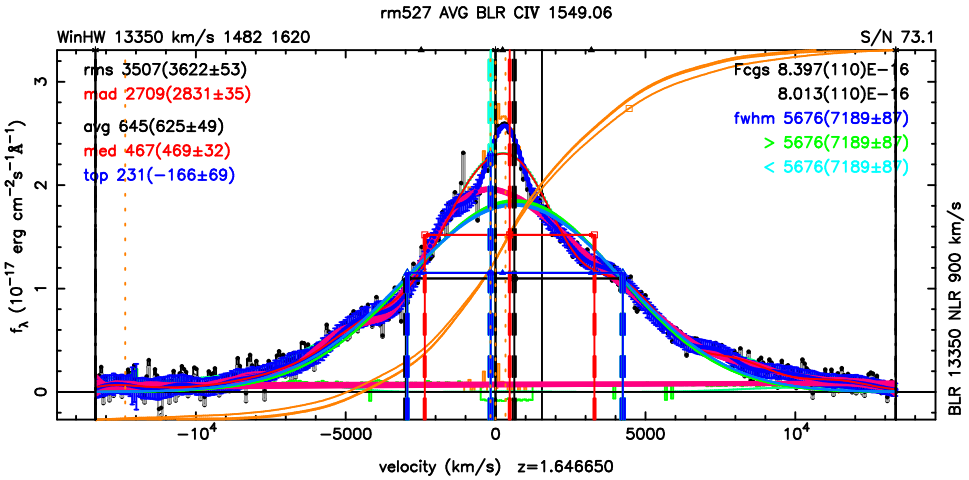
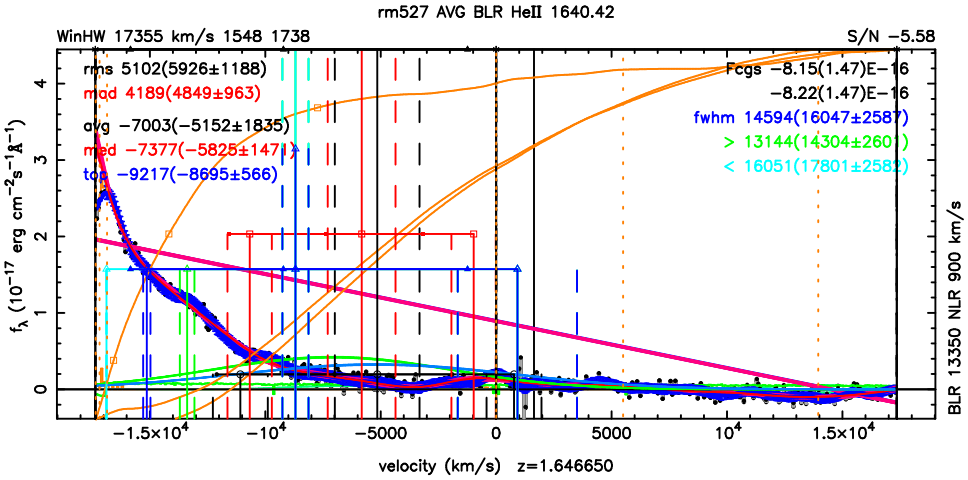
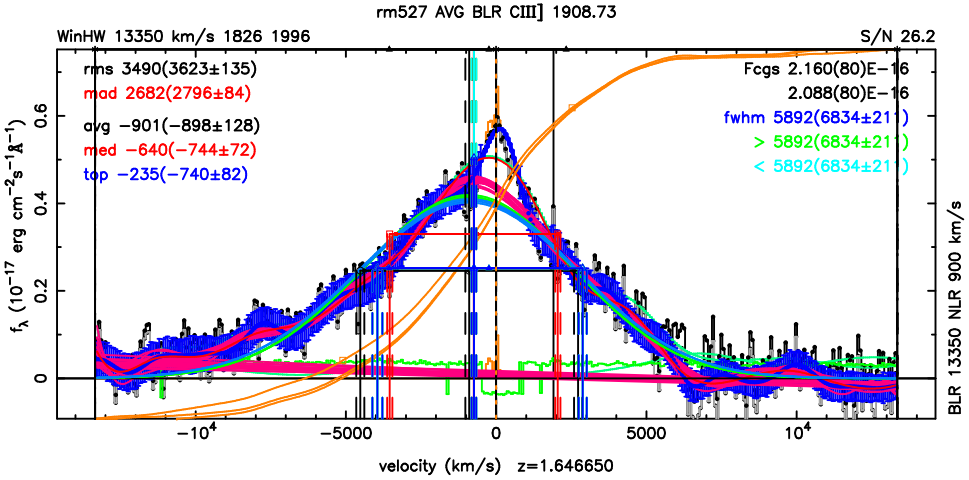
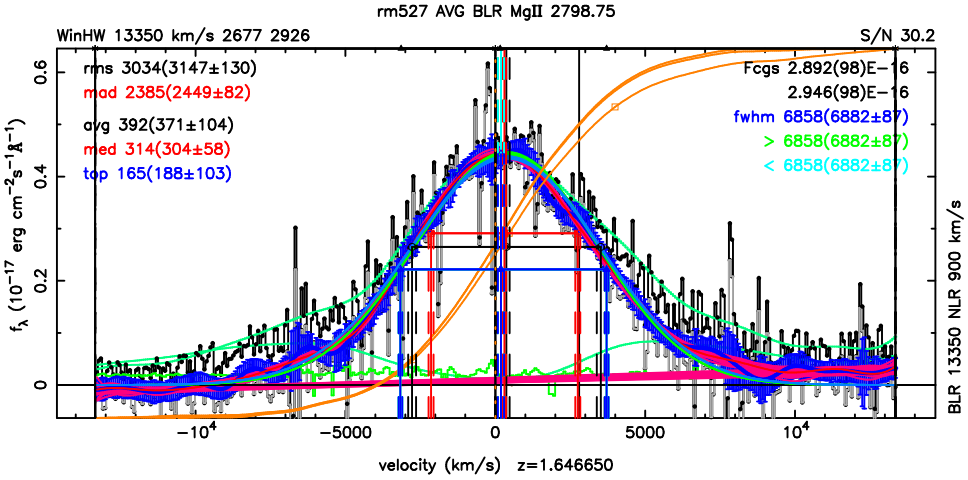

rm527 AVG BLR SiIV 1396.76
WinHW 13350 km/s 1336 1460
S/N −0.635
rms 3219(3589±477)
mad 2702(2918±462)
avg −1746(−1796±757)
Fcgs −0.8(2.8)E−17
−1.8(2.8)E−17
fwhm 6594(3997±3447)
> 3170(1618±4109)
< 10014(6359±3922)
velocity (km/s) z=1.646650
BLR 13350 NLR 900 km/s


rm527 AVG BLR CIV 1549.06
WinHW 13350 km/s 1482 1620
S/N 73.1
rms 3507(3622±53)
mad 2709(2831±35)
avg 645(625±49)
med 467(469±32)
top 231(−166±69)
Fcgs 8.397(110)E−16
8.013(110)E−16
fwhm 5676(7189±87)
> 5676(7189±87)
< 5676(7189±87)
velocity (km/s) z=1.646650
BLR 13350 NLR 900 km/s


rm527 AVG BLR HeII 1640.42
WinHW 17355 km/s 1548 1738
S/N −5.58
rms 5102(5926±1188)
mad 4189(4849±963)
avg −7003(−5152±1835)
med −7377(−5825±1471)
top −9217(−8695±566)
Fcgs −8.15(1.47)E−16
−8.22(1.47)E−16
fwhm 14594(16047±2587)
> 13144(14304±2601)
< 16051(17801±2582)
velocity (km/s) z=1.646650
BLR 13350 NLR 900 km/s


rm527 AVG BLR CIII] 1908.73
WinHW 13350 km/s 1826 1996
S/N 26.2
rms 3490(3623±135)
mad 2682(2796±84)
avg −901(−898±128)
med −640(−744±72)
top −235(−740±82)
Fcgs 2.160(80)E−16
2.088(80)E−16
fwhm 5892(6834±211)
> 5892(6834±211)
< 5892(6834±211)
velocity (km/s) z=1.646650
BLR 13350 NLR 900 km/s


rm527 AVG BLR MgII 2798.75
WinHW 13350 km/s 2677 2926
S/N 30.2
rms 3034(3147±130)
mad 2385(2449±82)
avg 392(371±104)
med 314(304±58)
top 165(188±103)
Fcgs 2.892(98)E−16
2.946(98)E−16
fwhm 6858(6882±87)
> 6858(6882±87)
< 6858(6882±87)
velocity (km/s) z=1.646650
BLR 13350 NLR 900 km/s