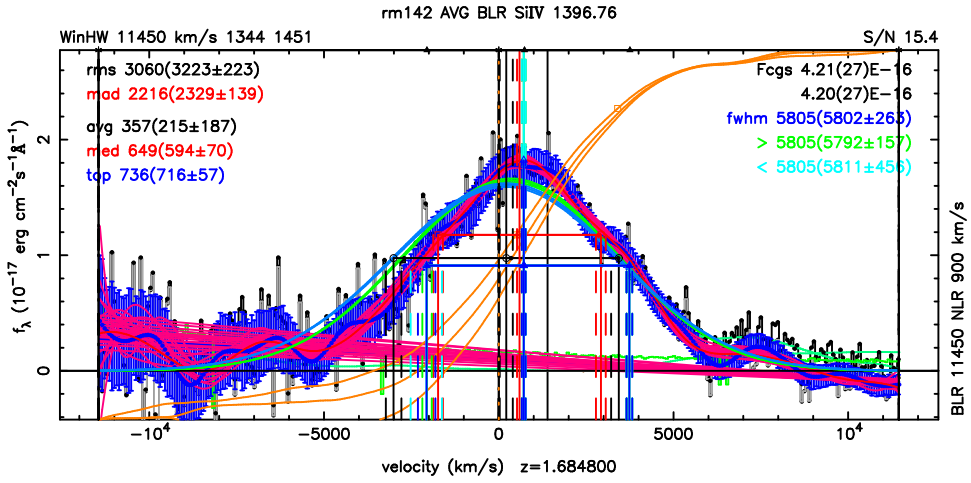
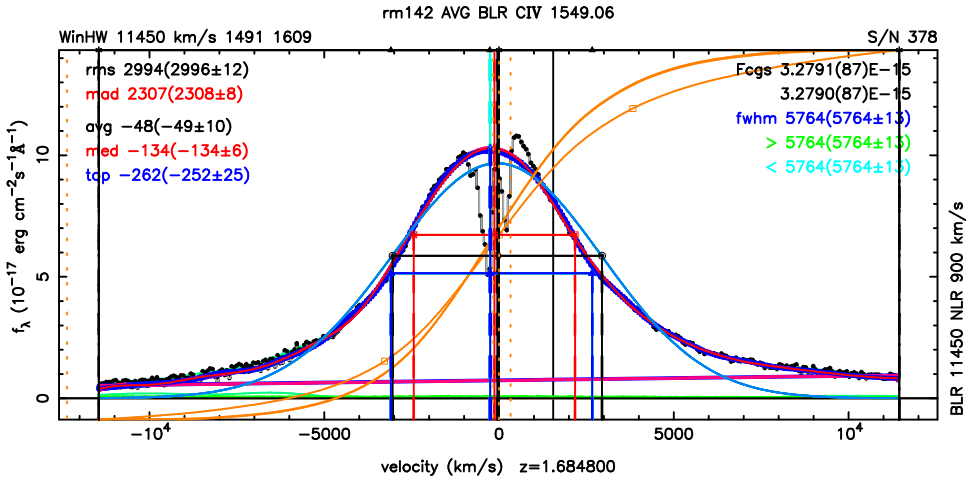
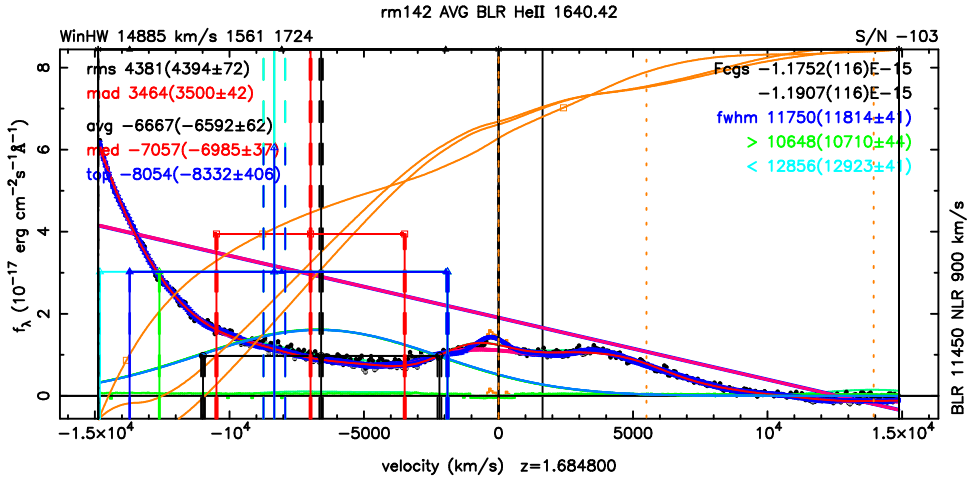
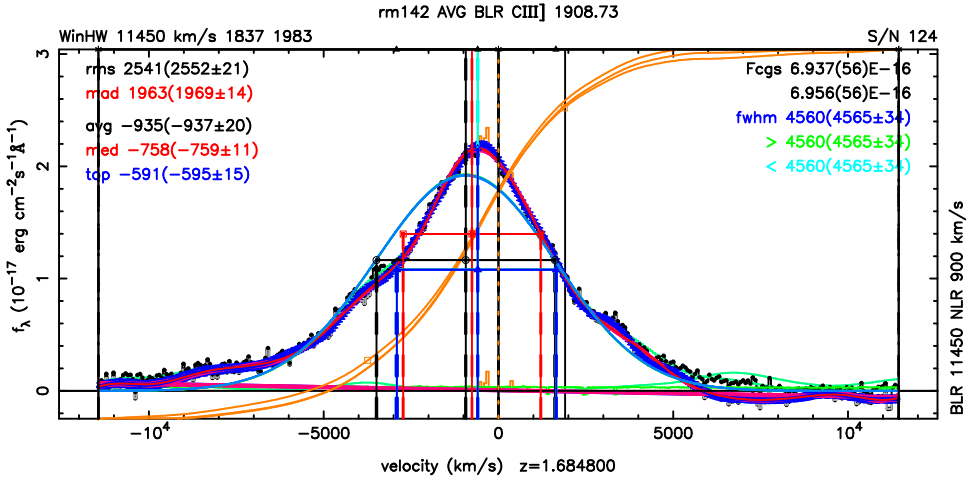
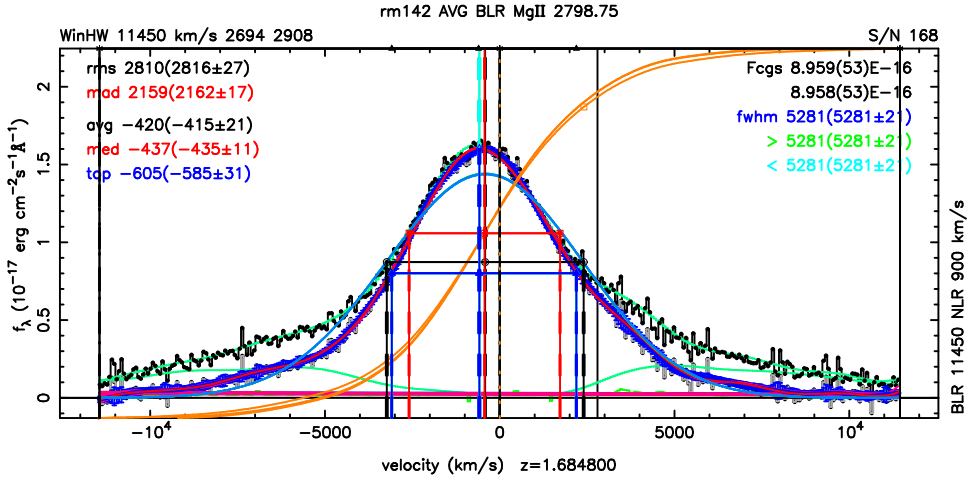

rm142 AVG BLR SiIV 1396.76
WinHW 11450 km/s 1344 1451
S/N 15.4
rms 3060(3223±223)
mad 2216(2329±139)
avg 357(215±187)
med 649(594±70)
top 736(716±57)
Fcgs 4.21(27)E−16
4.20(27)E−16
fwhm 5805(5802±265)
> 5805(5792±157)
< 5805(5811±456)
BLR 11450 NLR 900 km/s
velocity (km/s) z=1.684800


rm142 AVG BLR CIV 1549.06
WinHW 11450 km/s 1491 1609
S/N 378
rms 2994(2996±12)
mad 2307(2308±8)
avg −48(−49±10)
med −134(−134±6)
top −262(−252±25)
Fcgs 3.2791(87)E−15
3.2790(87)E−15
fwhm 5764(5764±13)
> 5764(5764±13)
< 5764(5764±13)
BLR 11450 NLR 900 km/s
velocity (km/s) z=1.684800


rm142 AVG BLR HeII 1640.42
WinHW 14885 km/s 1561 1724
S/N −103
rms 4381(4394±72)
mad 3464(3500±42)
avg −6667(−6592±62)
med −7057(−6985±37)
top −8054(−8332±406)
Fcgs −1.1752(116)E−15
−1.1907(116)E−15
fwhm 11750(11814±41)
> 10648(10710±44)
< 12856(12923±41)
BLR 11450 NLR 900 km/s
velocity (km/s) z=1.684800


rm142 AVG BLR CIII] 1908.73
WinHW 11450 km/s 1837 1983
S/N 124
rms 2541(2552±21)
mad 1963(1969±14)
avg −935(−937±20)
med −758(−759±11)
top −591(−595±15)
Fcgs 6.937(56)E−16
6.956(56)E−16
fwhm 4560(4565±34)
> 4560(4565±34)
< 4560(4565±34)
BLR 11450 NLR 900 km/s
velocity (km/s) z=1.684800


rm142 AVG BLR MgII 2798.75
WinHW 11450 km/s 2694 2908
S/N 168
rms 2810(2816±27)
mad 2159(2162±17)
avg −420(−415±21)
med −437(−435±11)
top −605(−585±31)
Fcgs 8.959(53)E−16
8.958(53)E−16
fwhm 5281(5281±21)
> 5281(5281±21)
< 5281(5281±21)
BLR 11450 NLR 900 km/s
velocity (km/s) z=1.684800