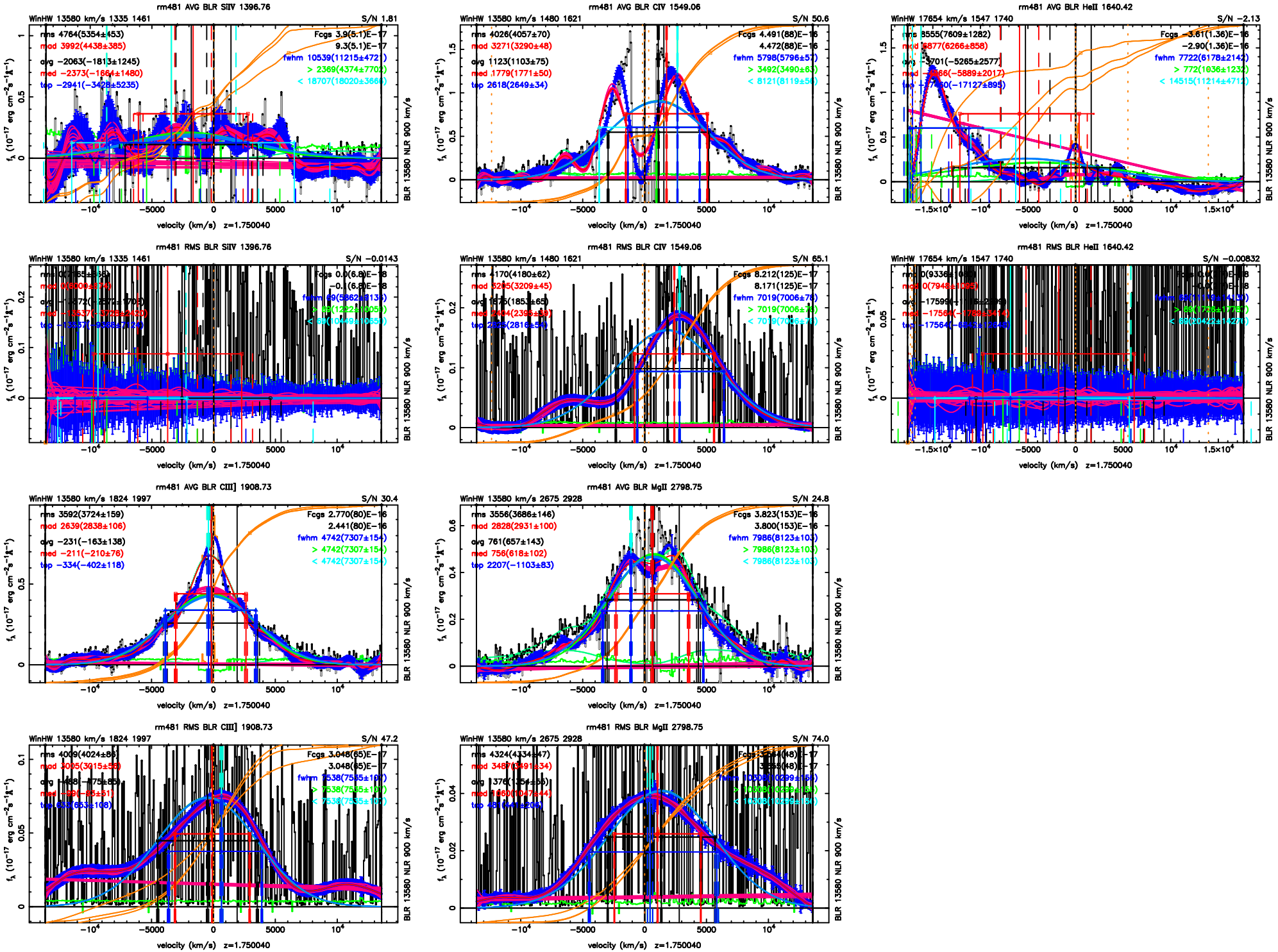
rm481 AVG BLR SiIV 1396.76
WinHW 13580 km/s 1335 1461
S/N 1.81
rms 4764(5354±453)
mod 3992(4438±385)
avg −2063(−1813±1245)
med −2373(−1664±1480)
top −2941(−3428±5235)
Fcgs 3.9(5.1)E−17
9.3(5.1)E−17
fwhm 10539(11215±472)
> 2369(4374±770)
< 18707(18020±3666)
rm481 AVG BLR CIV 1549.06
WinHW 13580 km/s 1480 1621
S/N 50.6
rms 4026(4057±70)
mod 3271(3290±48)
avg 1123(1103±75)
med 1779(1771±50)
top 2618(2649±34)
Fcgs 4.491(88)E−16
4.472(88)E−16
fwhm 5798(5796±57)
> 3492(3490±63)
< 8121(8119±56)
rm481 AVG BLR HeII 1640.42
WinHW 17654 km/s 1547 1740
S/N −2.13
rms 8555(7609±1282)
mod 6877(6266±858)
avg −3701(−5265±2577)
med −7366(−5889±2017)
top −17560(−17127±895)
Fcgs −3.61(1.36)E−16
−2.90(1.36)E−16
fwhm 7722(6178±2142)
> 772(1036±1232)
< 14515(11214±4712)
rm481 RMS BLR SiIV 1396.76
WinHW 13580 km/s 1335 1461
S/N −0.0143
rms [illegible]
mod [illegible]
avg [illegible]
med [illegible]
top [illegible]
Fcgs 0.0(6.8)E−18
−0.1(6.8)E−18
fwhm [illegible]
rm481 RMS BLR CIV 1549.06
WinHW 13580 km/s 1480 1621
S/N 65.1
rms 4170(4180±62)
mod 3205(3209±45)
avg 1875(1853±65)
med [illegible]
top [illegible]
Fcgs 8.212(125)E−17
8.171(125)E−17
fwhm 7019(7006±76)
> 7019(7006±76)
< 7019(7006±76)
rm481 RMS BLR HeII 1640.42
WinHW 17654 km/s 1547 1740
S/N −0.00832
rms [illegible]
mod [illegible]
avg [illegible]
med [illegible]
top [illegible]
rm481 AVG BLR CIII] 1908.73
WinHW 13580 km/s 1824 1997
S/N 30.4
rms 3592(3724±159)
mod 2639(2838±106)
avg −231(−163±138)
med −211(−210±76)
top −334(−402±118)
Fcgs 2.770(80)E−16
2.441(80)E−16
fwhm 4742(7307±154)
> 4742(7307±154)
< 4742(7307±154)
rm481 AVG BLR MgII 2798.75
WinHW 13580 km/s 2675 2928
S/N 24.8
rms 3556(3686±146)
mod 2828(2931±100)
avg 761(657±143)
med 756(618±102)
top 2207(−1103±83)
Fcgs 3.823(153)E−16
3.800(153)E−16
fwhm 7986(8123±103)
> 7986(8123±103)
< 7986(8123±103)
rm481 RMS BLR CIII] 1908.73
WinHW 13580 km/s 1824 1997
S/N 47.2
rms 4009(4024±86)
mod 3005(3015±58)
avg [illegible]
med [illegible]
top [illegible]
Fcgs 3.048(65)E−17
3.048(65)E−17
fwhm 7538(7535±107)
> 7538(7535±107)
< 7538(7535±107)
rm481 RMS BLR MgII 2798.75
WinHW 13580 km/s 2675 2928
S/N 74.0
rms 4324(4334±47)
mod [illegible]
avg [illegible]
med [illegible]
top [illegible]
Fcgs [illegible]
velocity (km/s) z=1.750040
BLR 13580 NLR 900 km/s