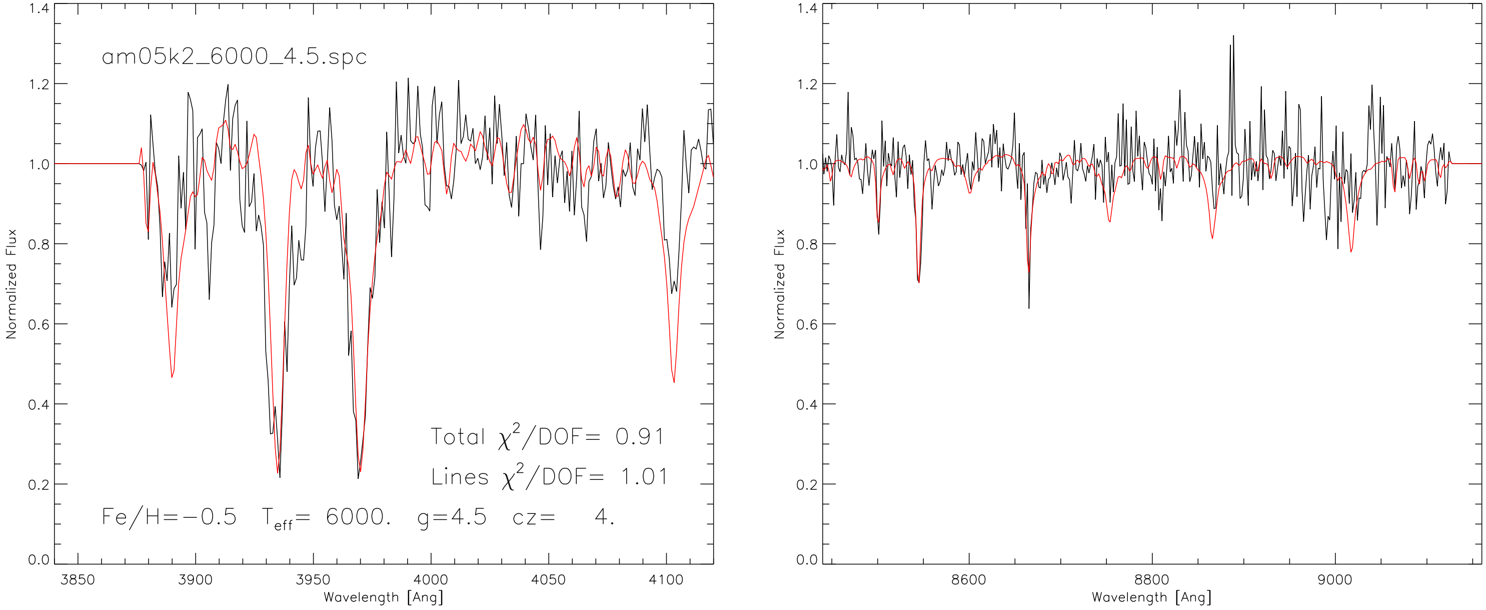
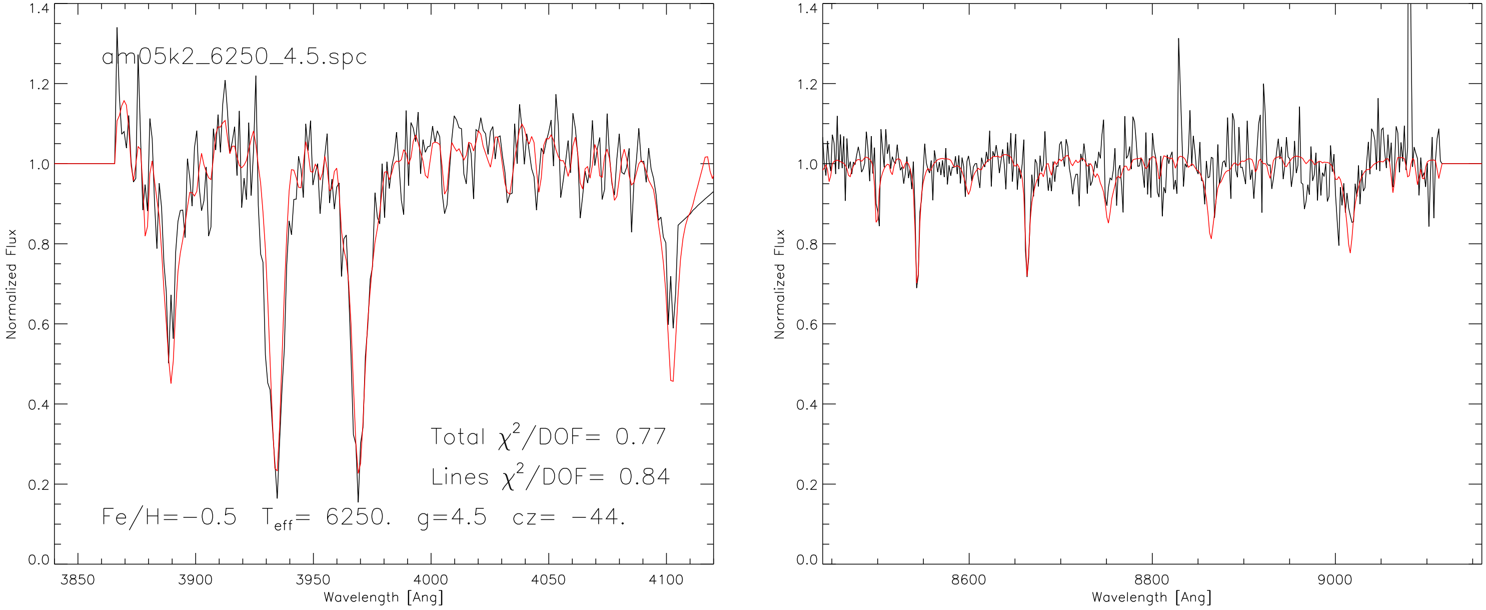
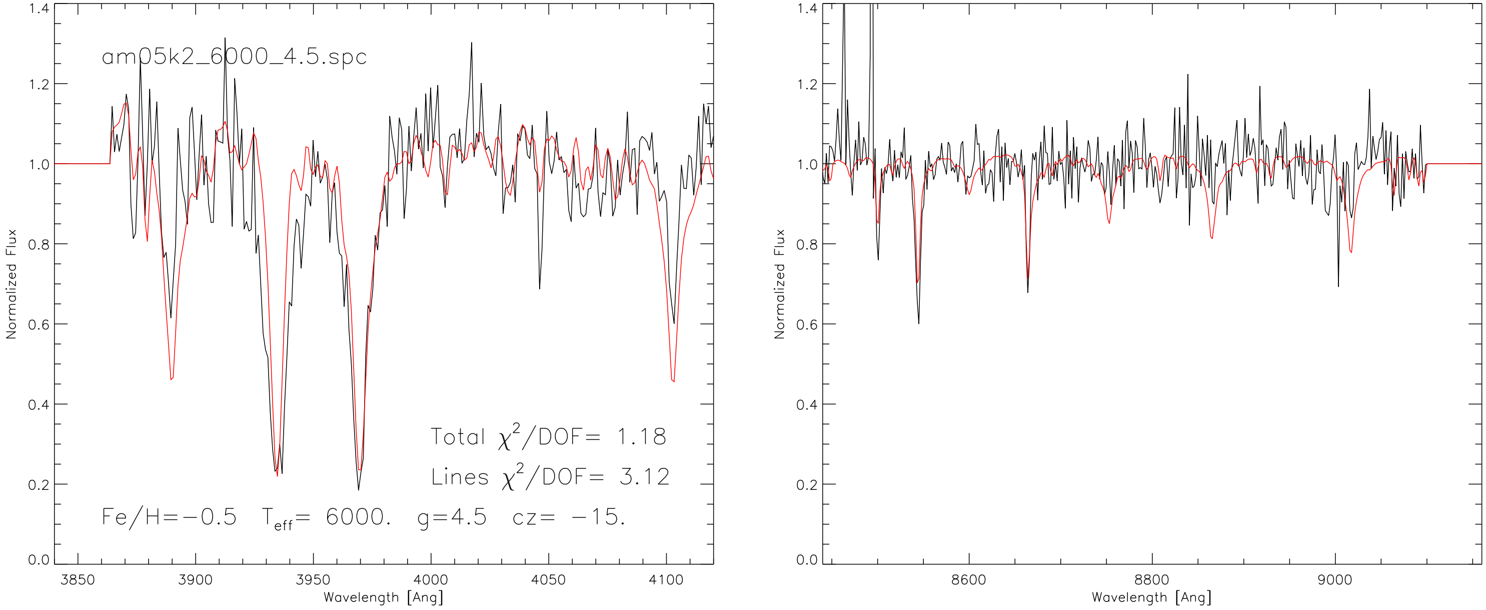
PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 29

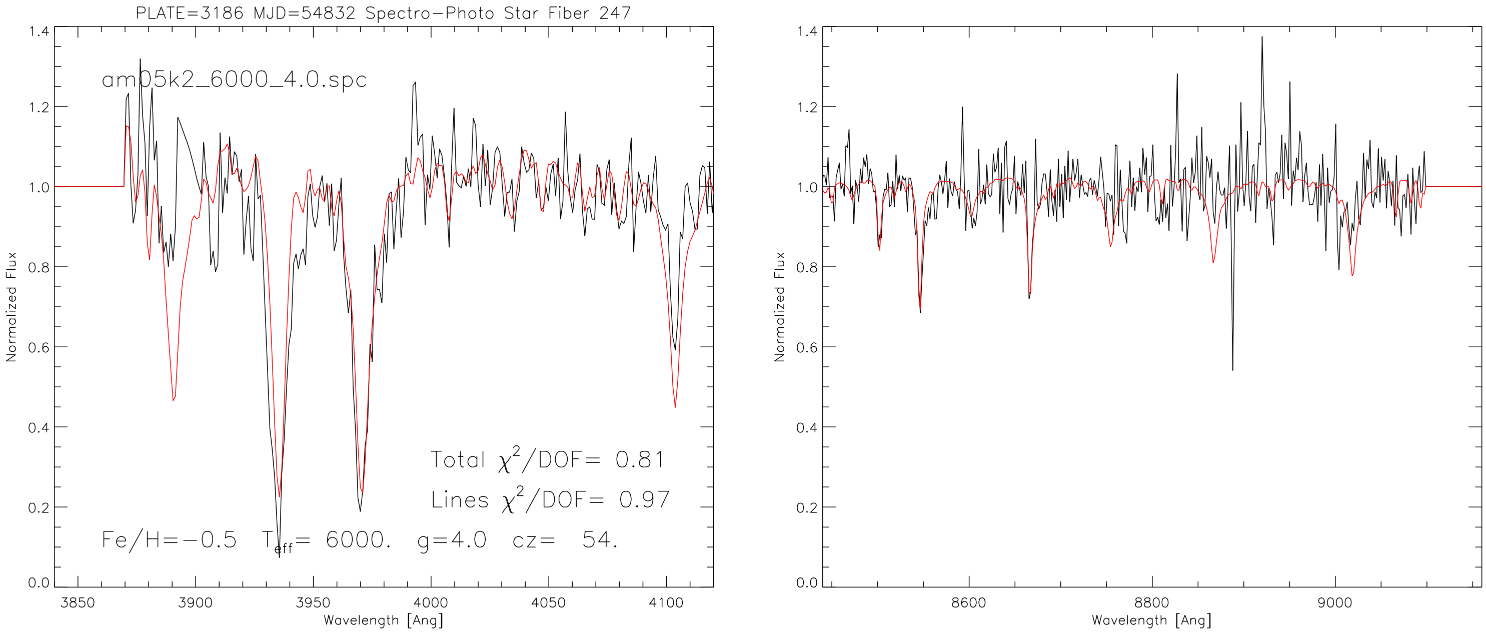


PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 83

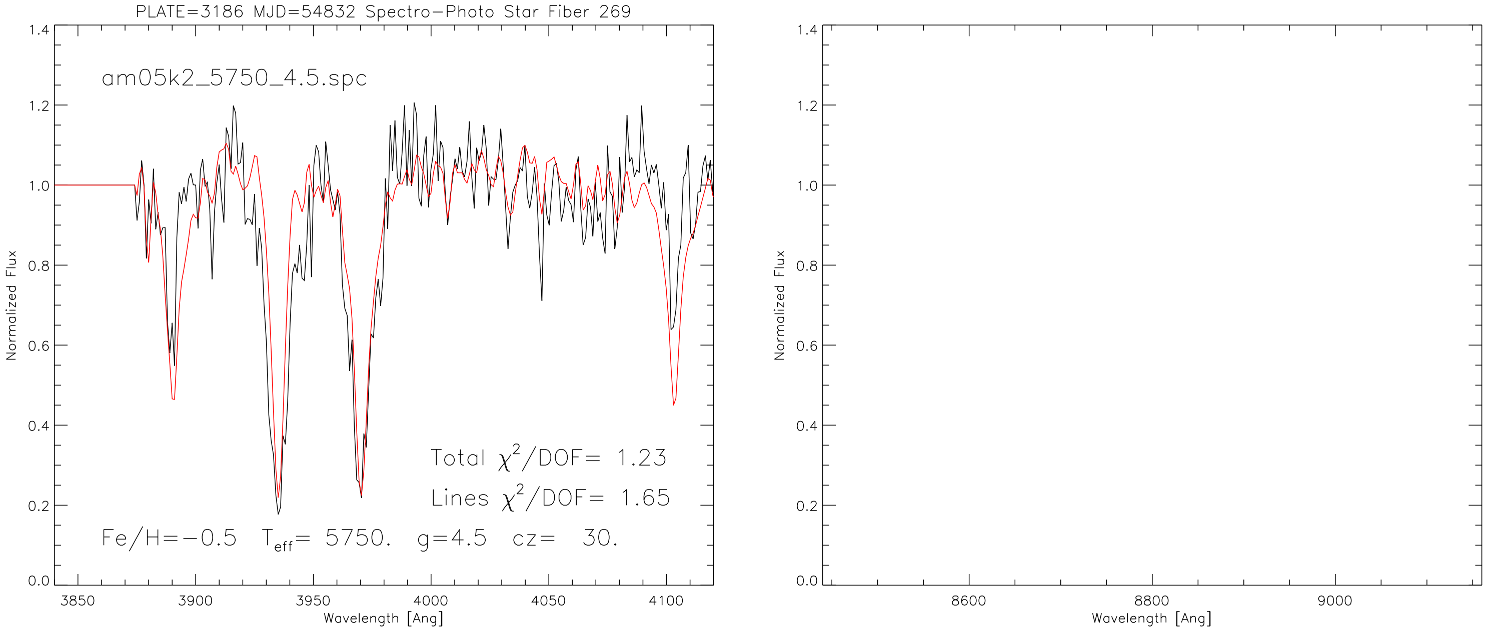


PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 210

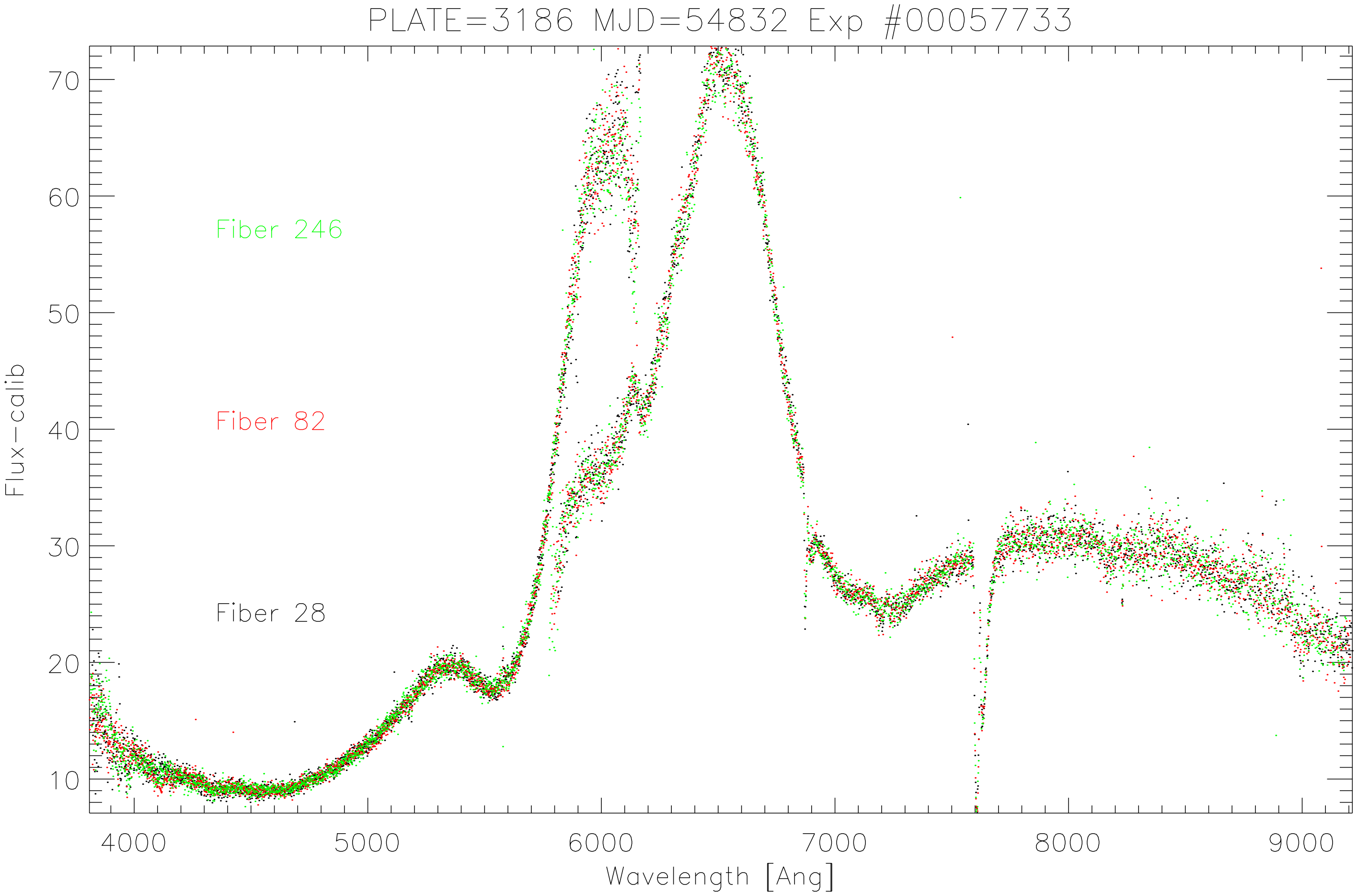


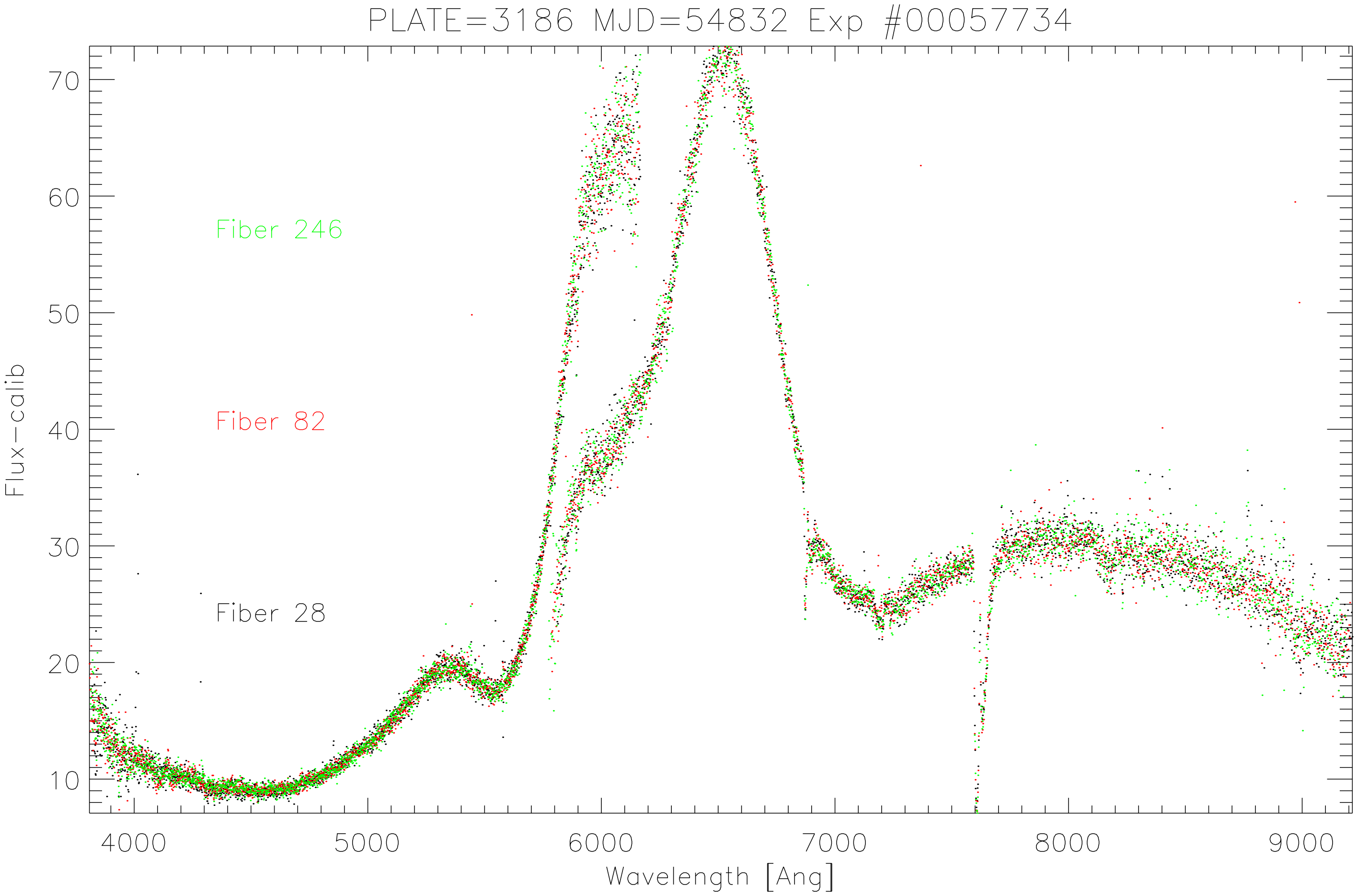


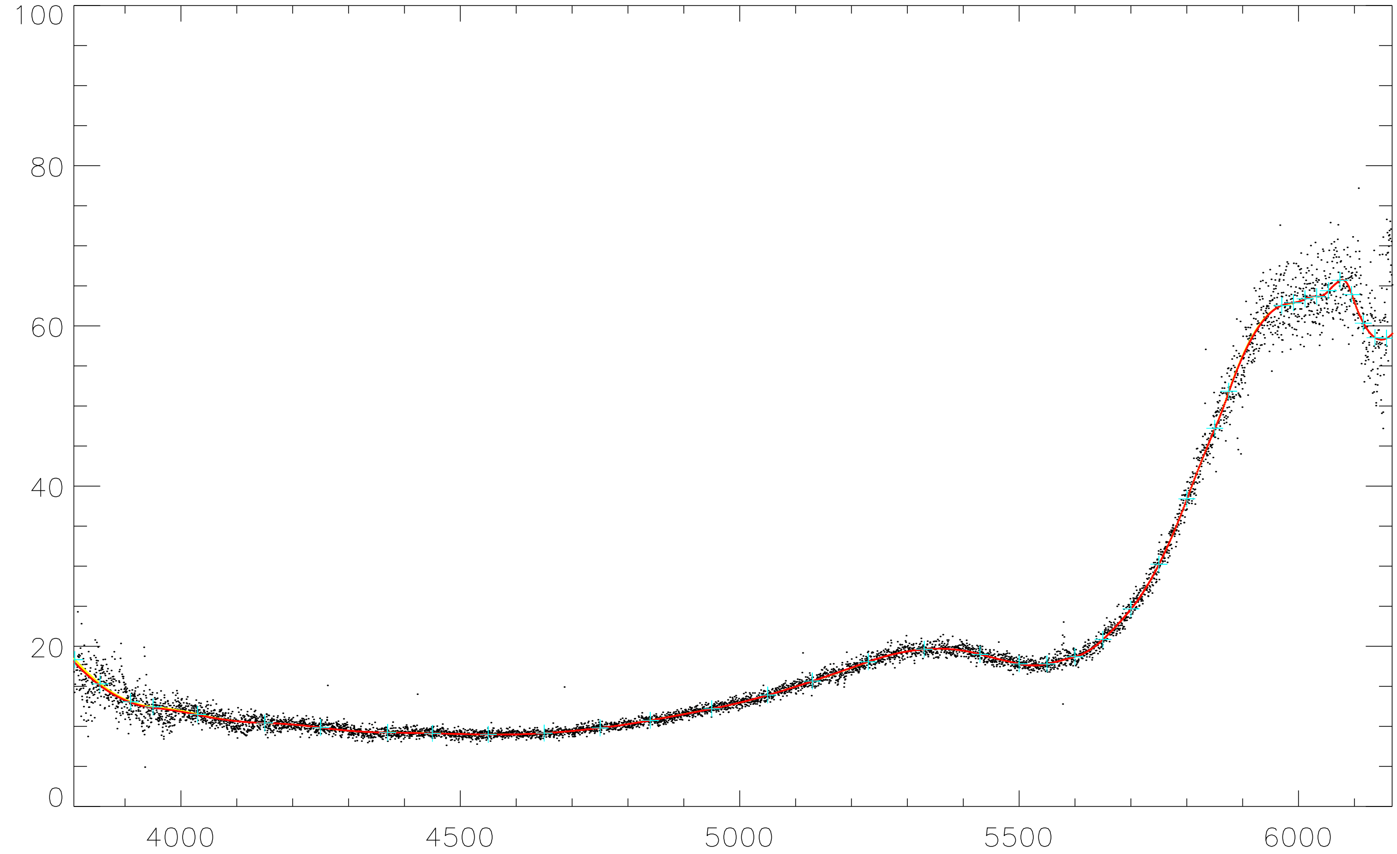
PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 247

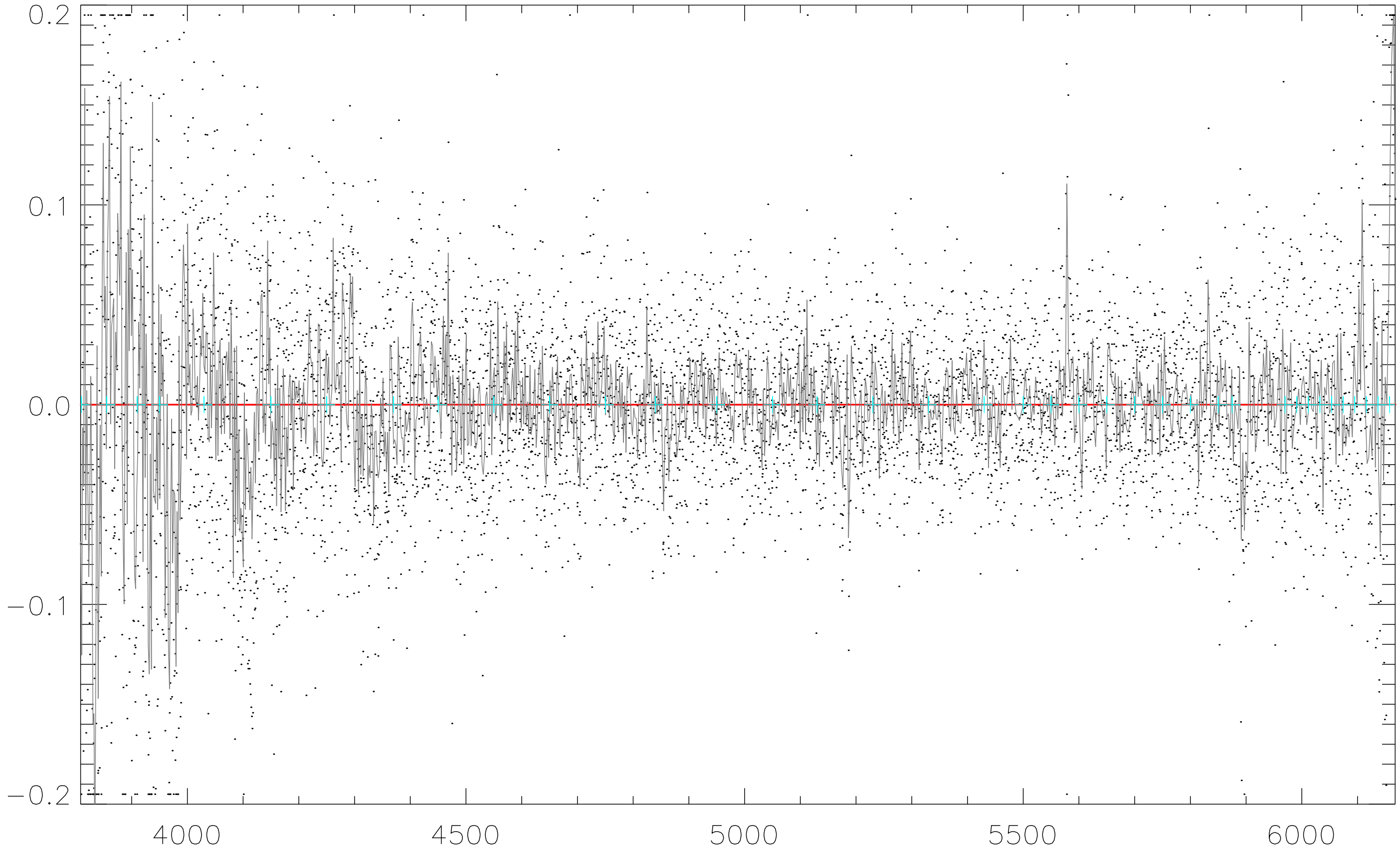


PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 269

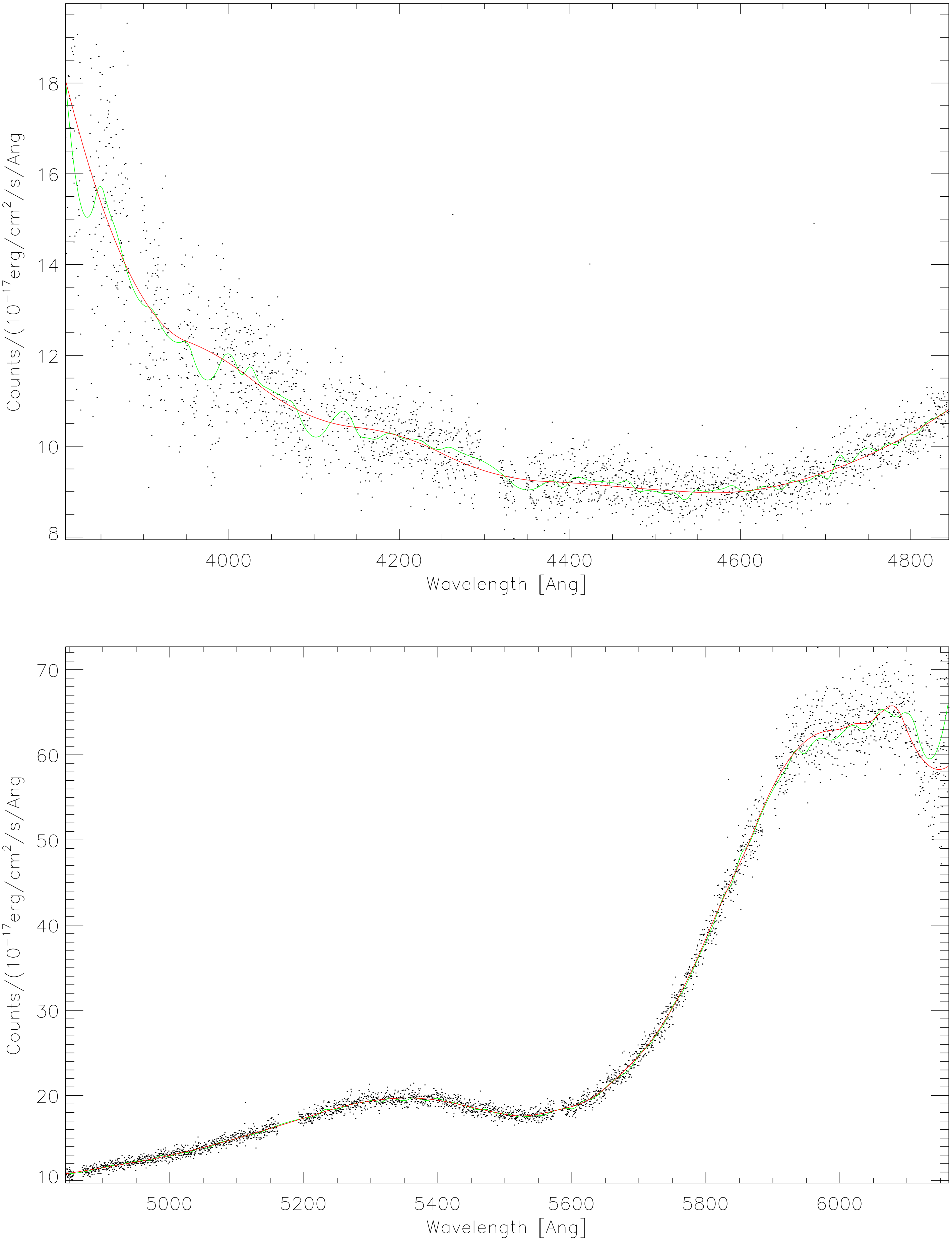

PLATE=3186 MJD=54832 Exp #00057733
Fiber 246
Fiber 82
Fiber 28
Flux−calib
10
20
30
40
50
60
70
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

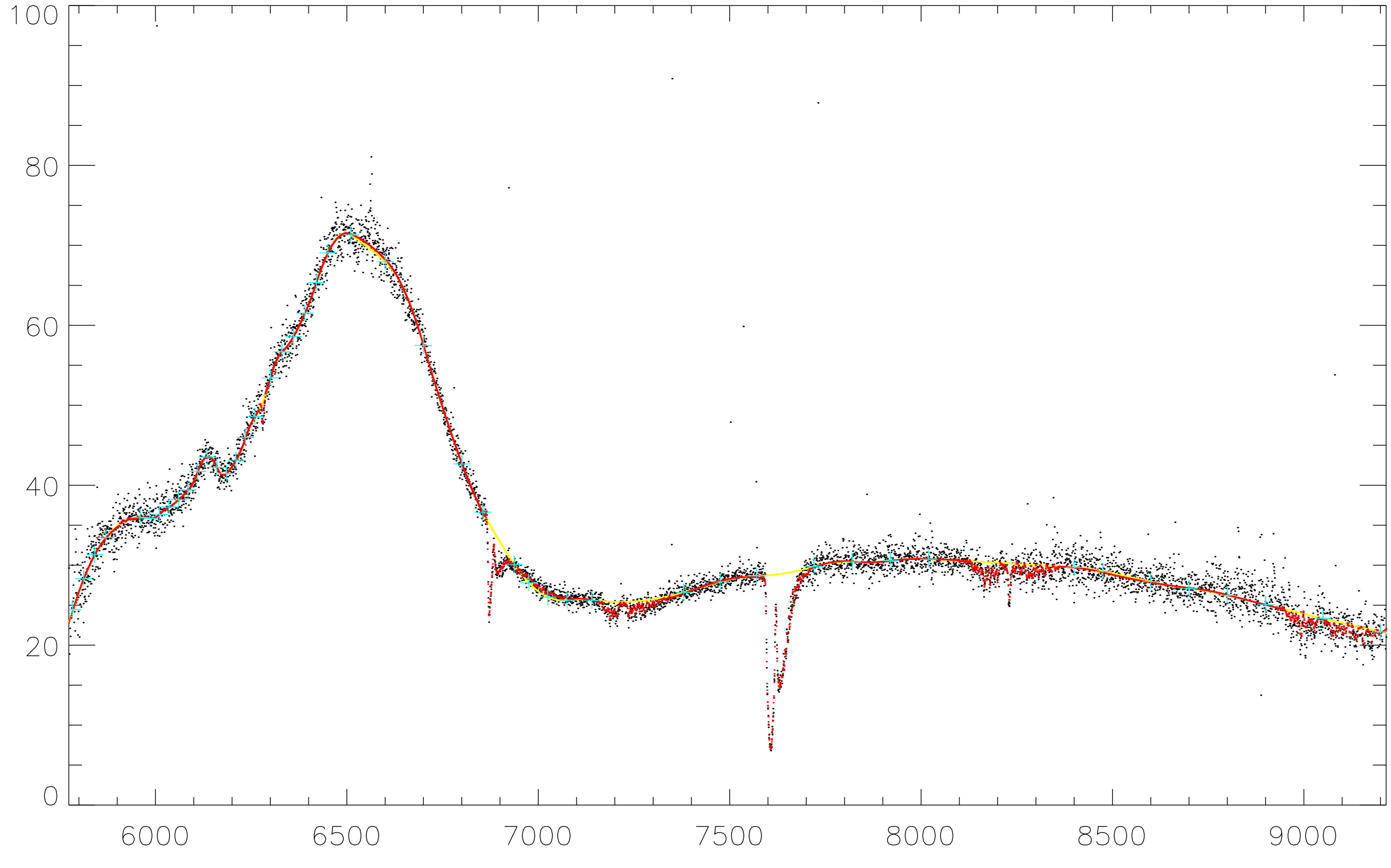

PLATE=3186 MJD=54832 Exp #00057734
Fiber 246
Fiber 82
Fiber 28
Flux−calib
10
20
30
40
50
60
70
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

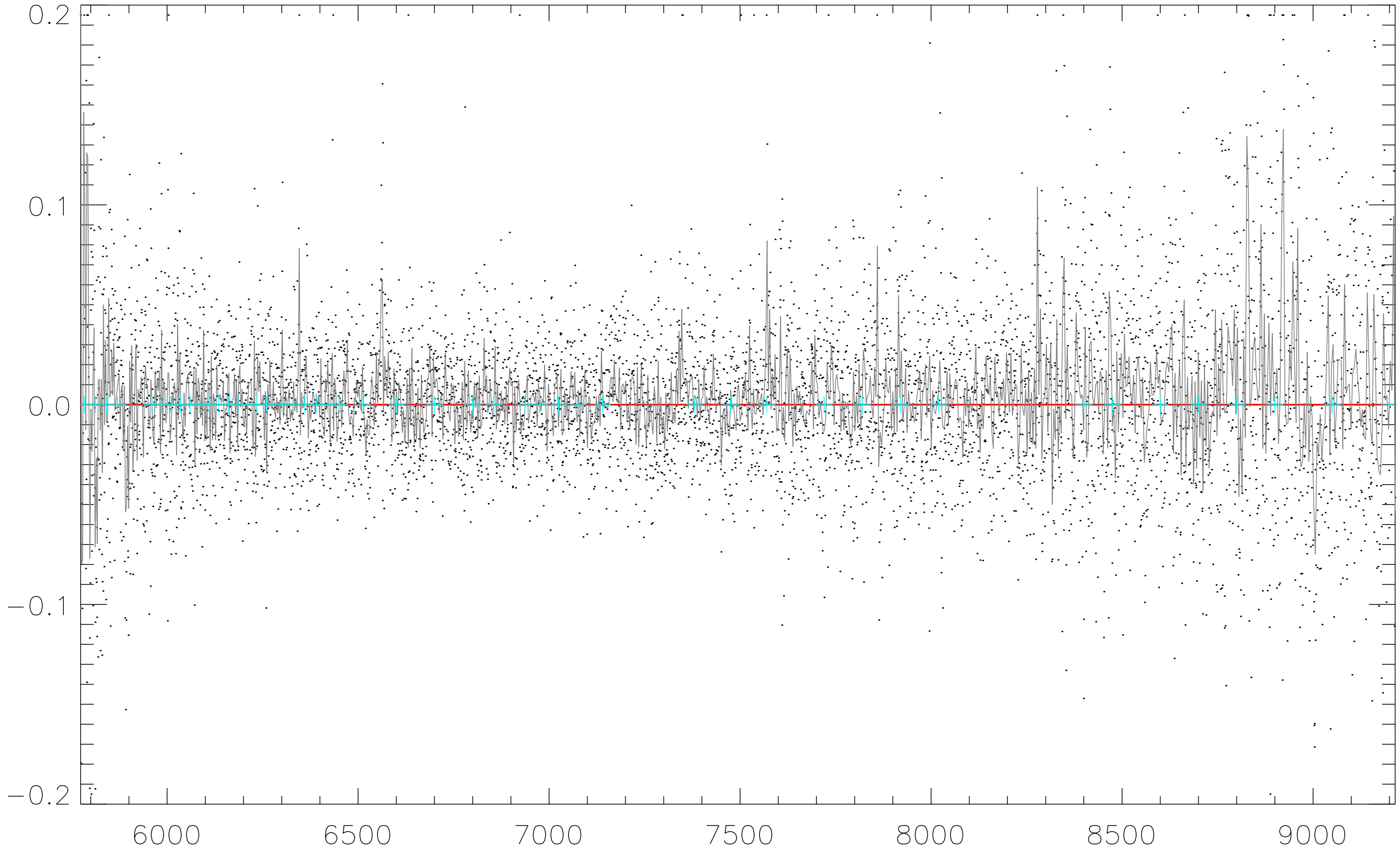

100
80
60
40
20
0
4000
4500
5000
5500
6000


0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

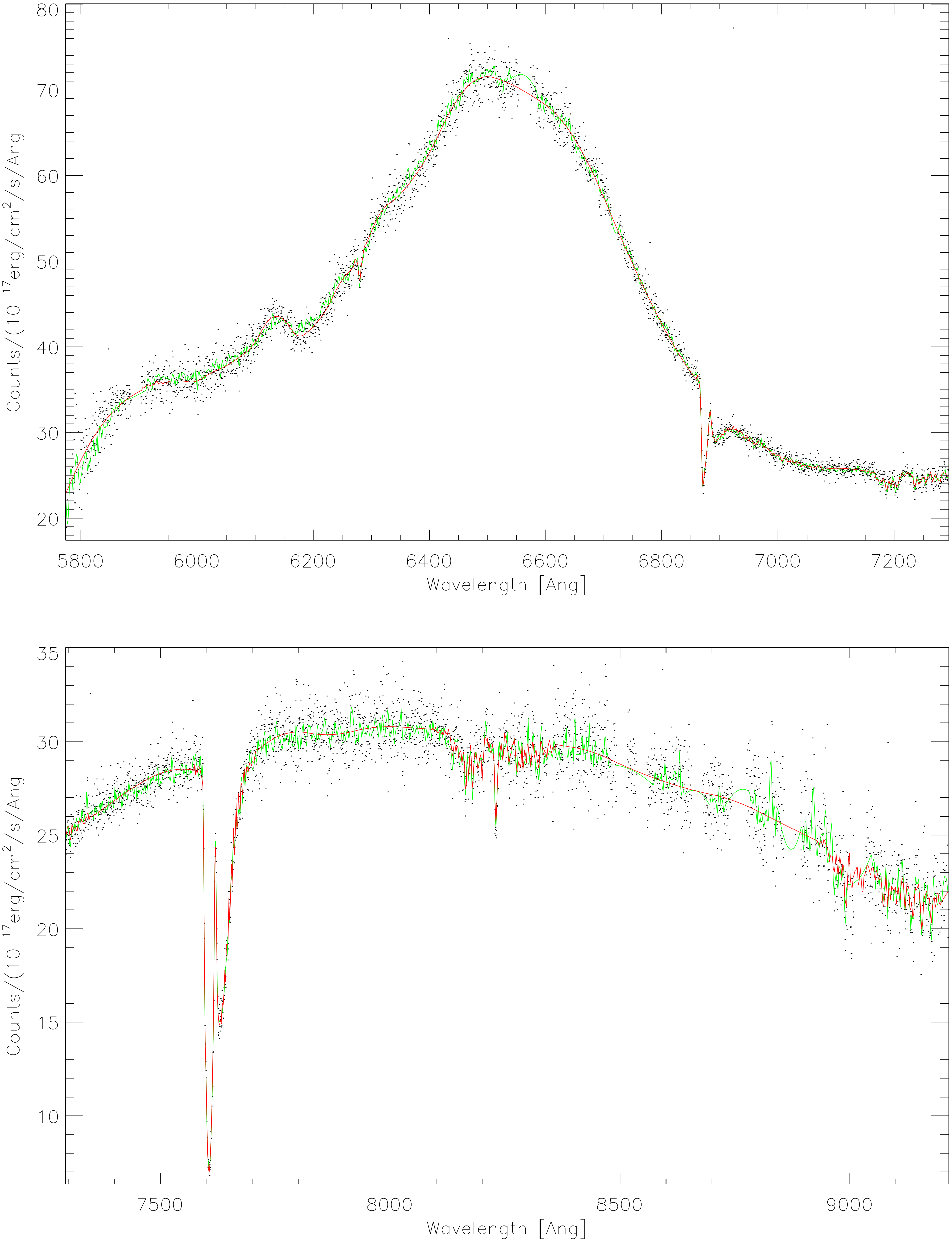
PLATE=3186 MJD=54832 Spectro-Photo Calib for b1-00057733

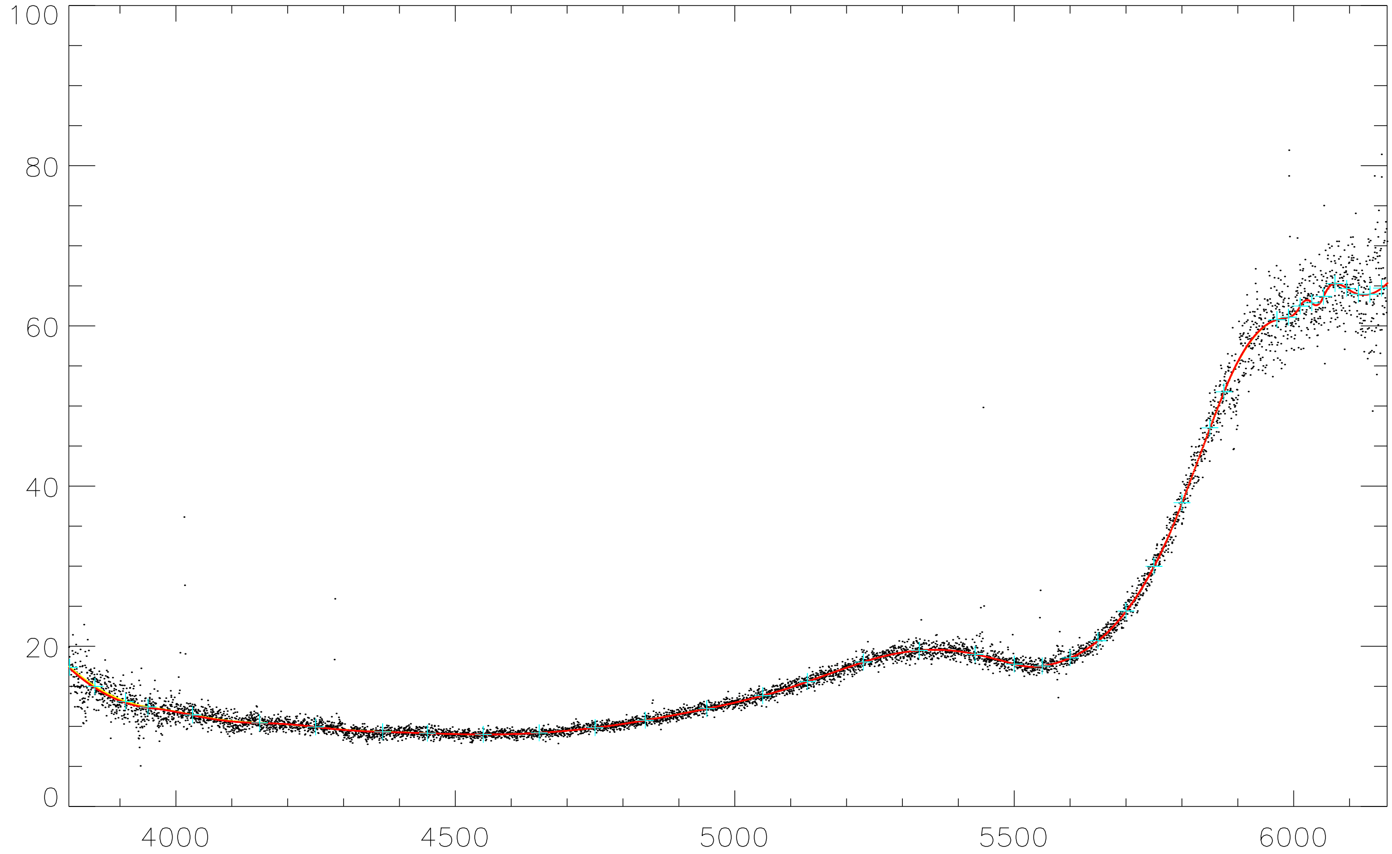


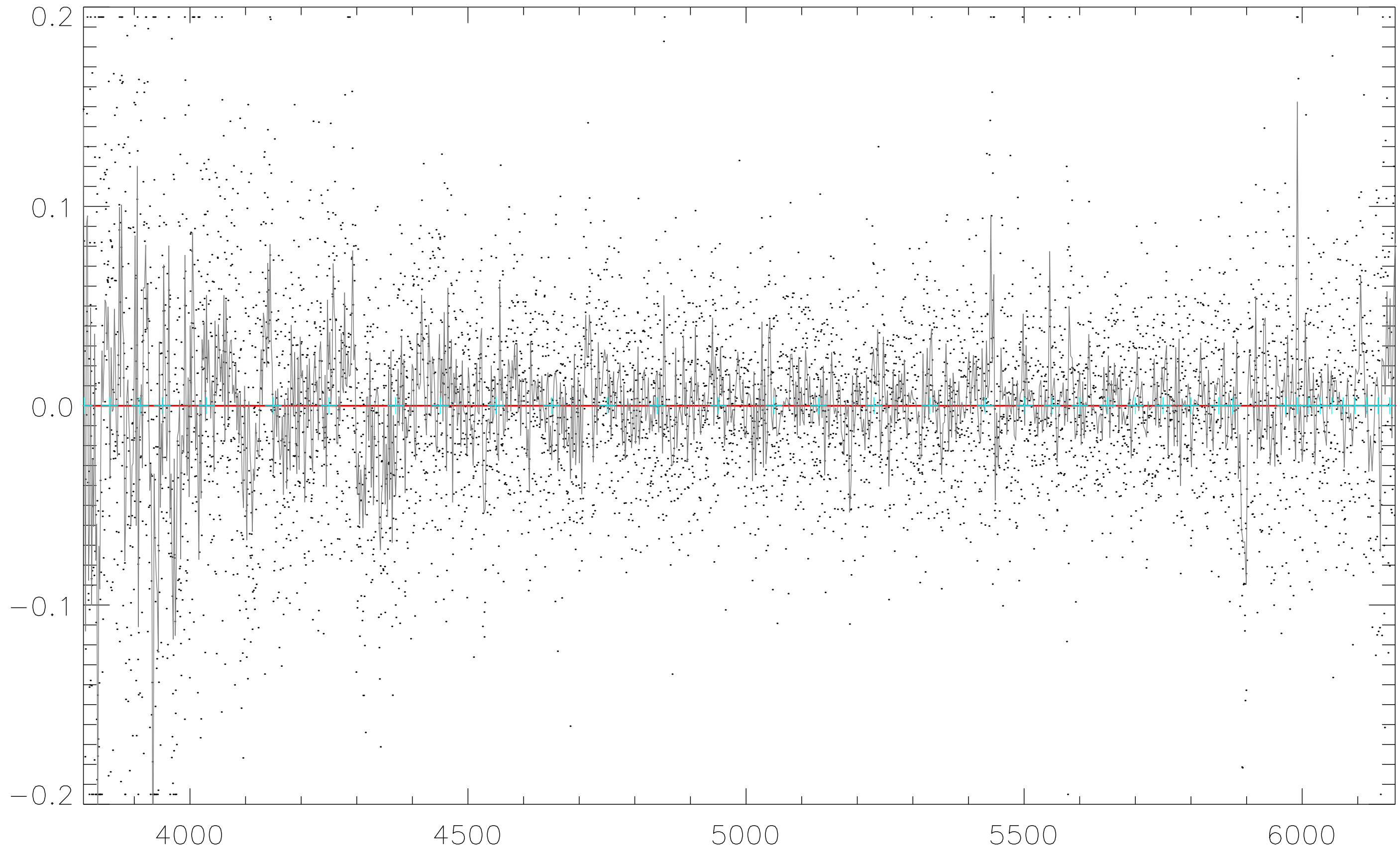

100
80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000


0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

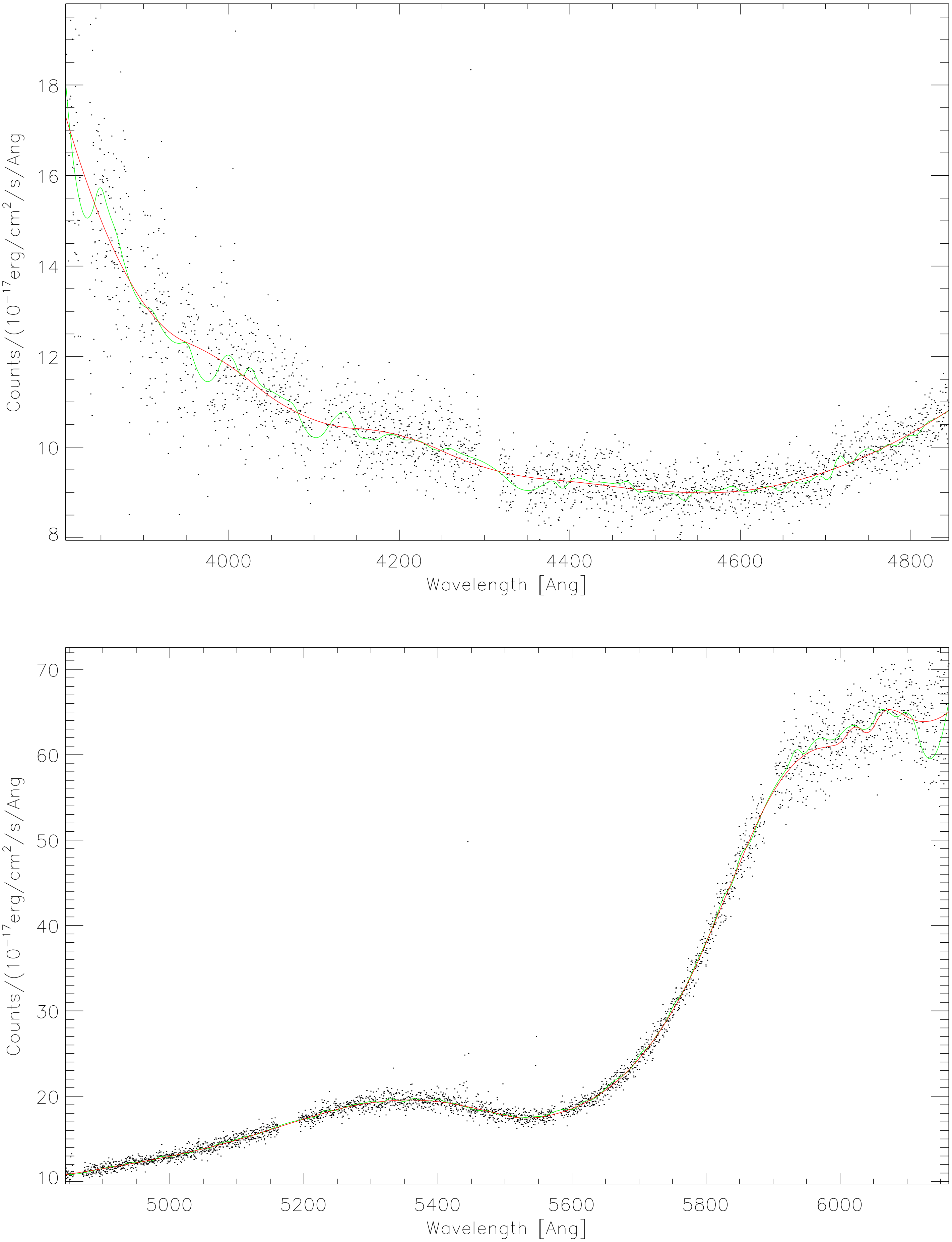
PLATE=3186 MJD=54832 Spectro−Photo Calib for r1−00057733

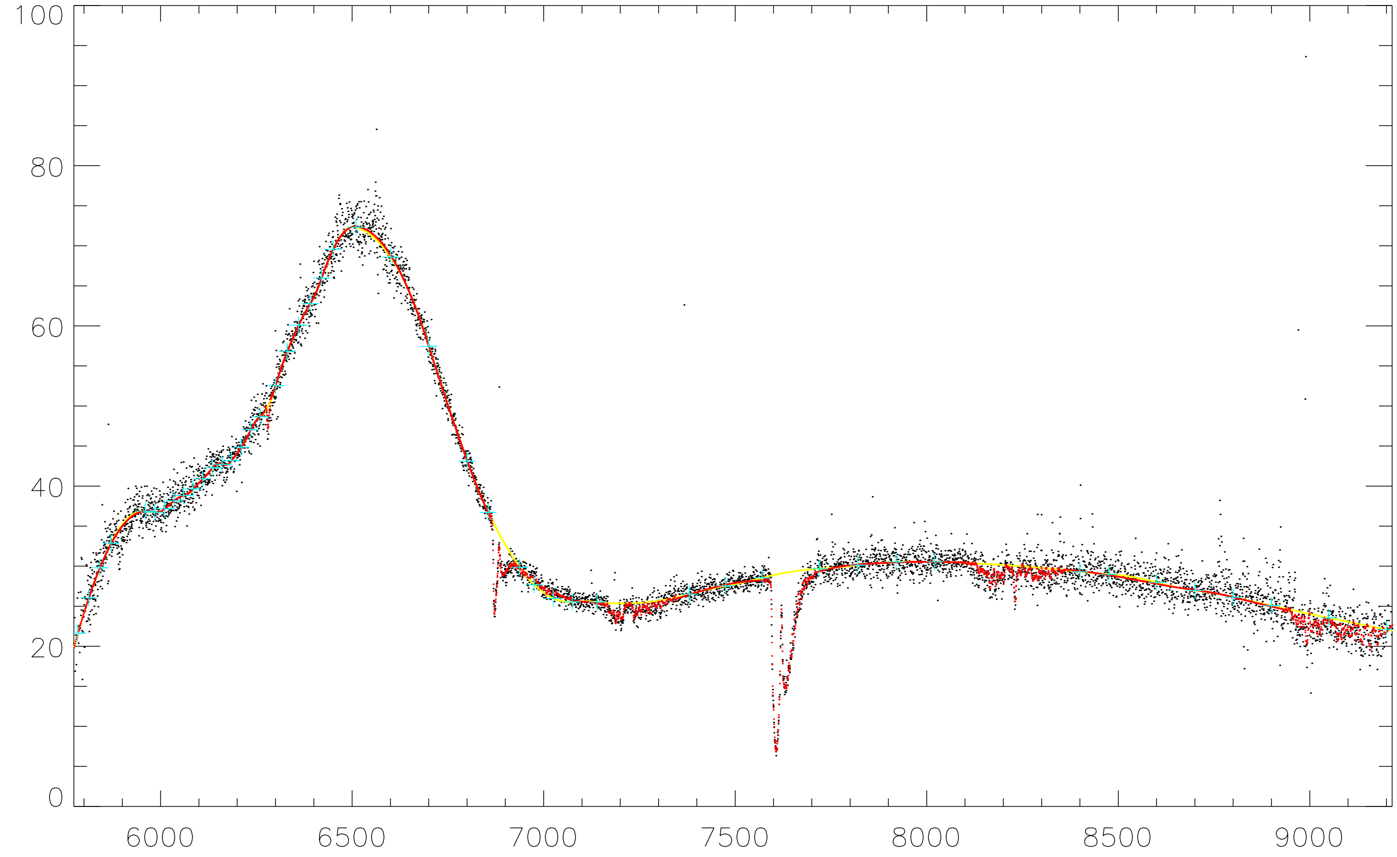


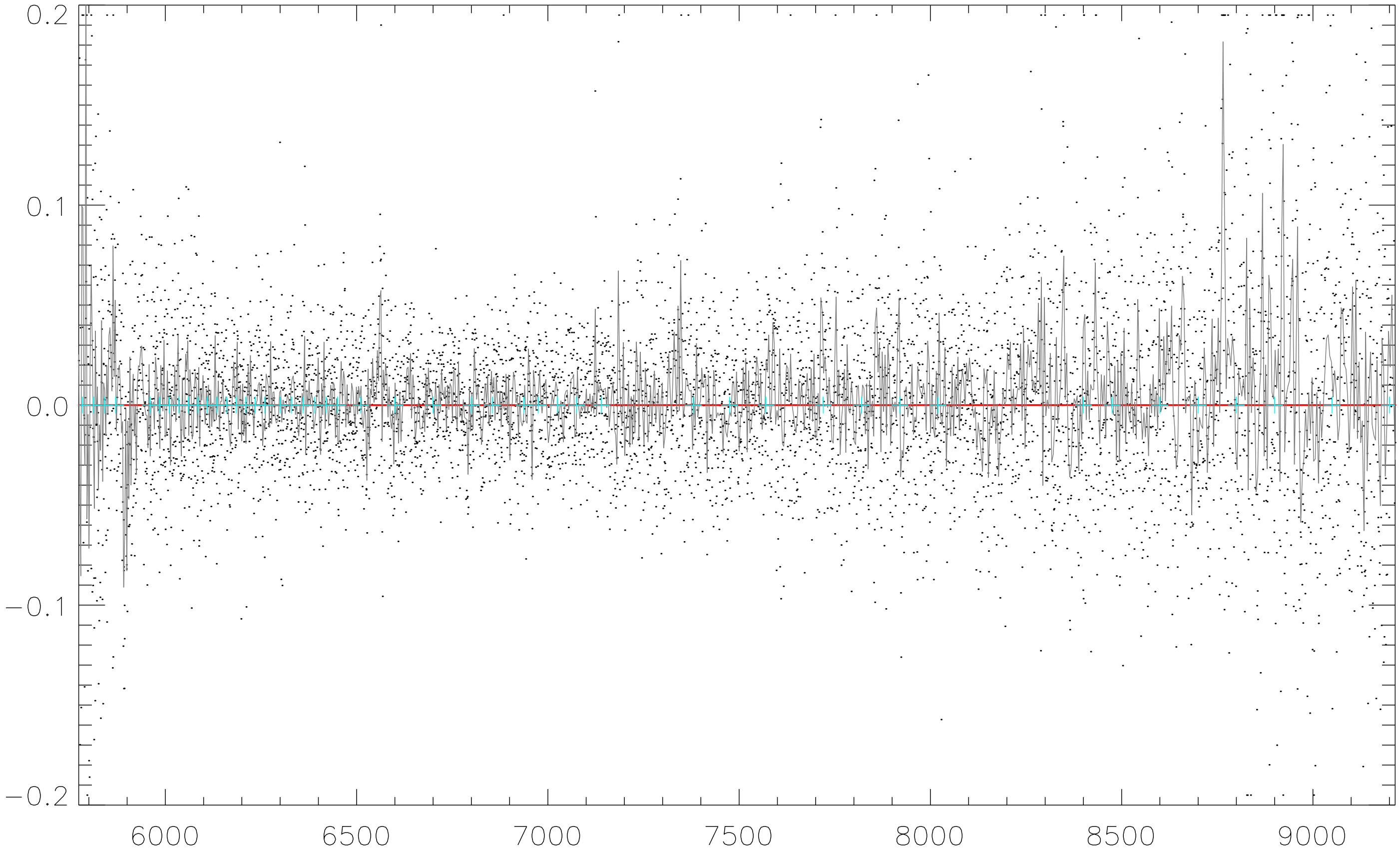

100
80
60
40
20
0
4000
4500
5000
5500
6000

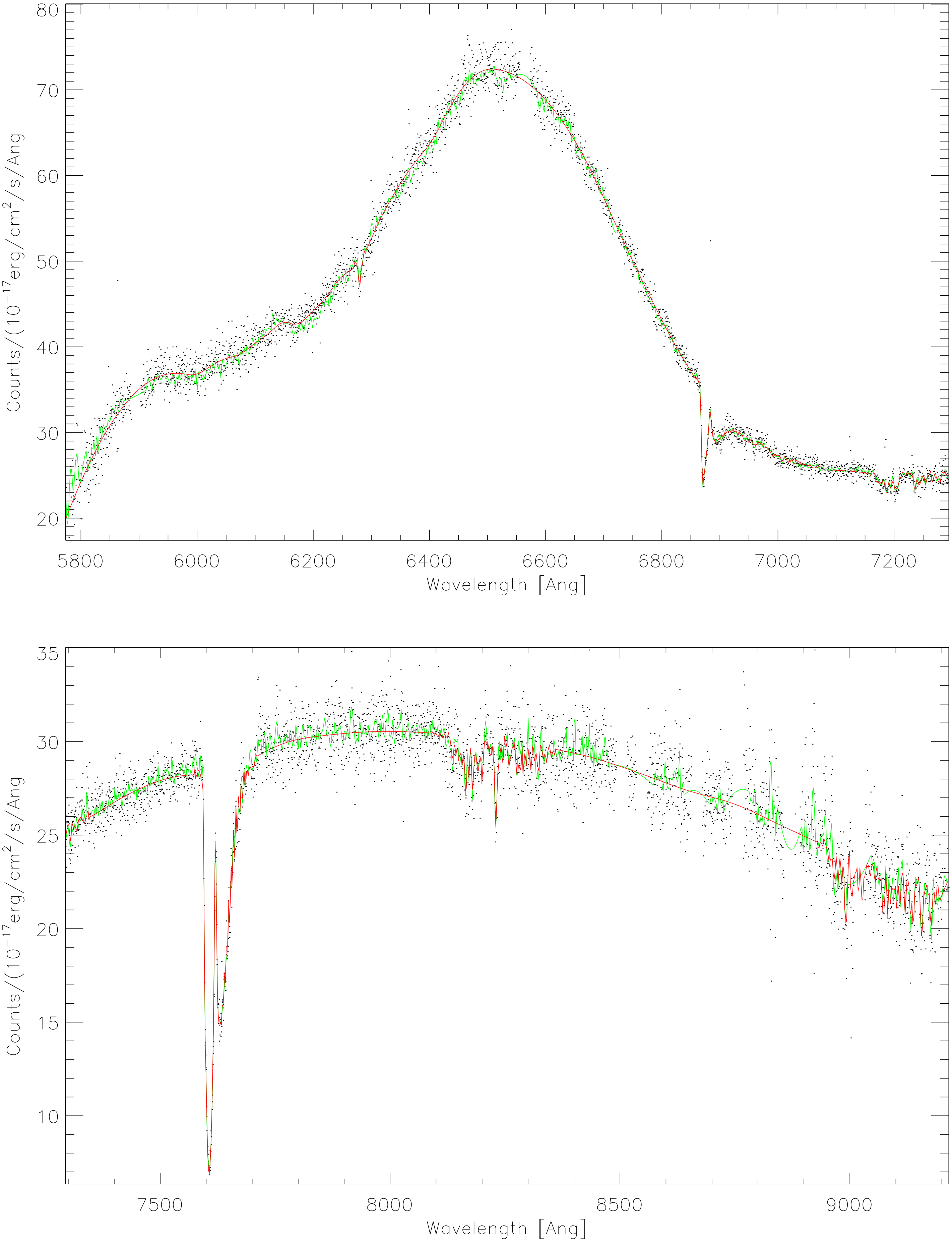

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

PLATE=3186 MJD=54832 Spectro-Photo Calib for b1-00057734

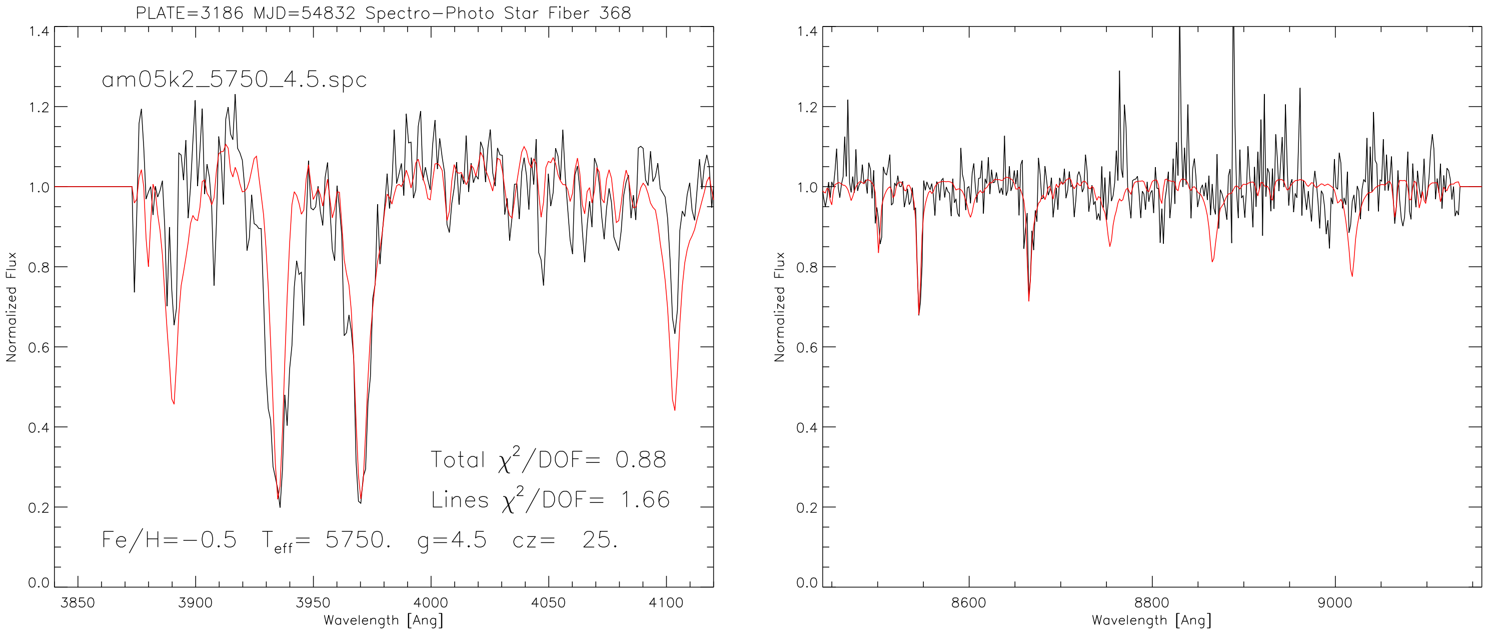


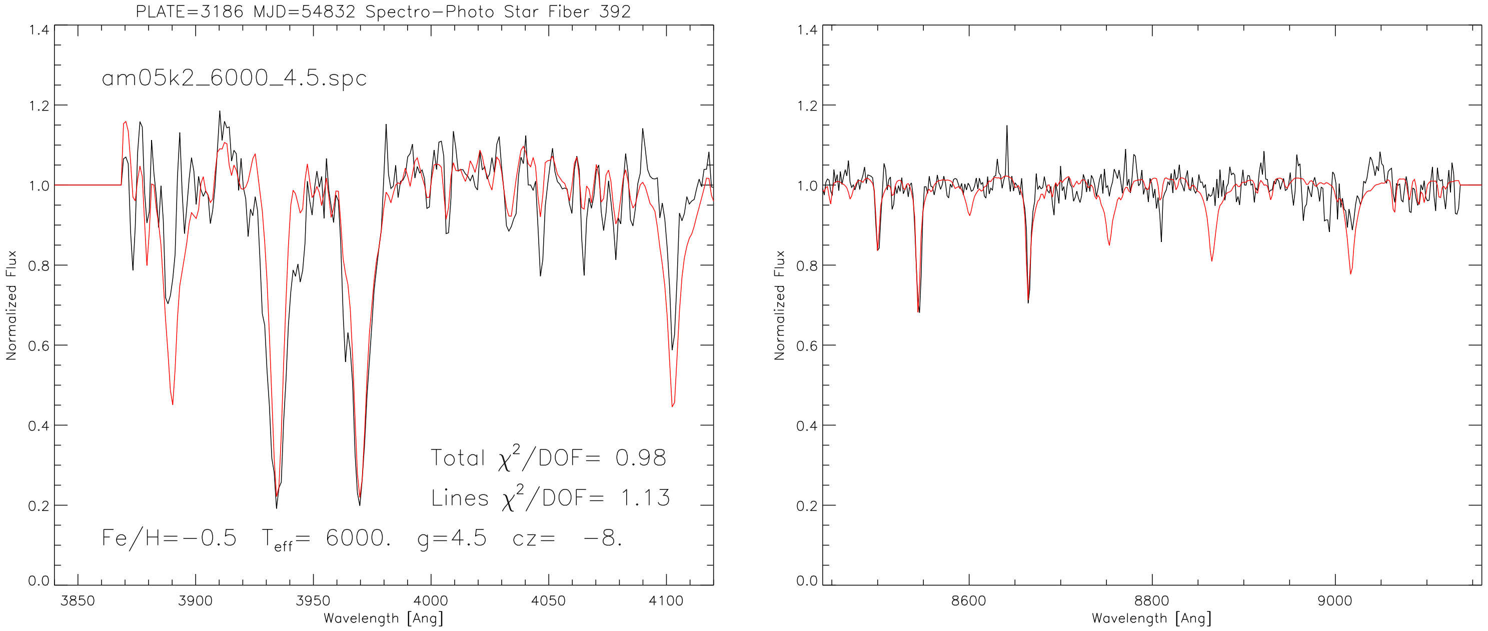

100
80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

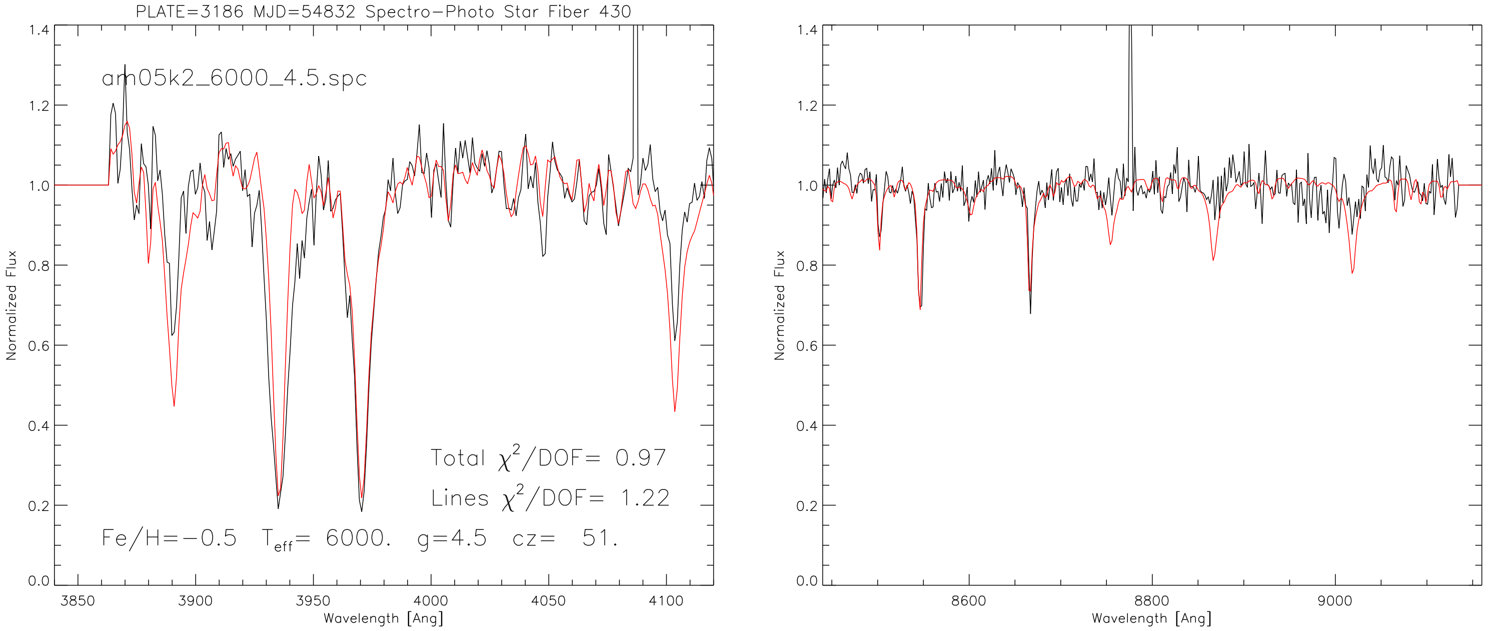

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000



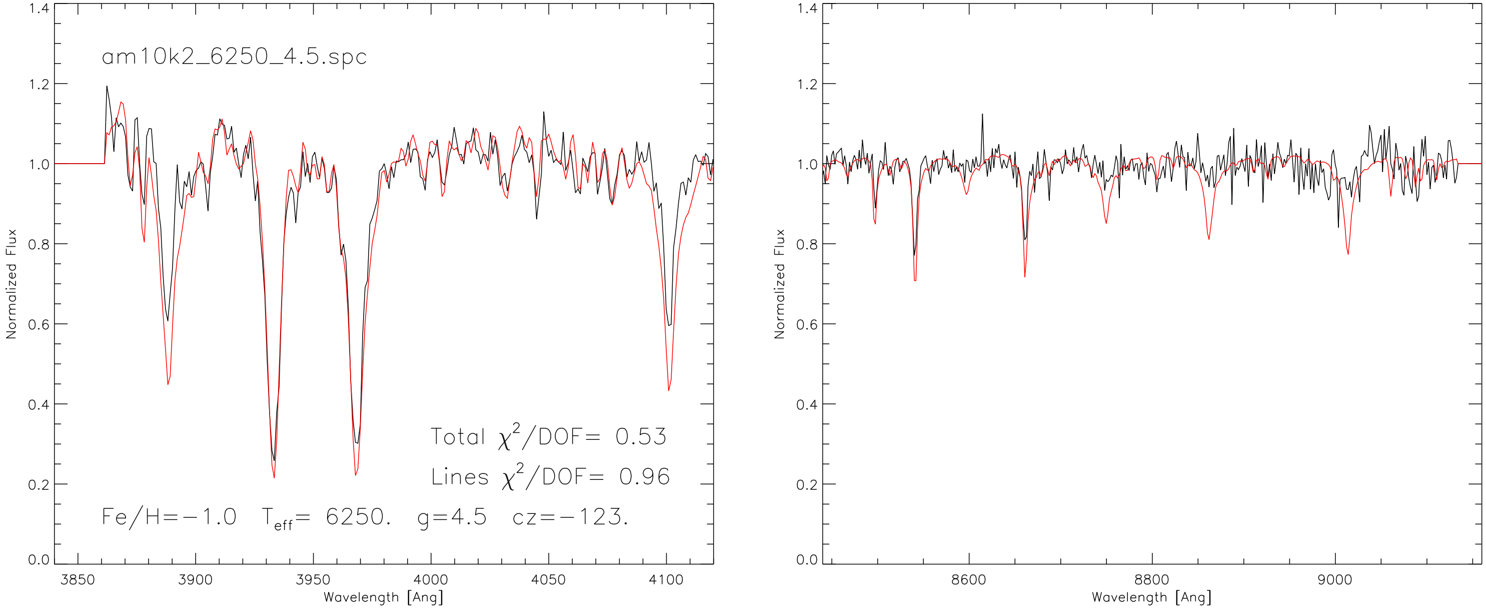
PLATE=3186 MJD=54832 Spectro−Photo Calib for r1−00057734


PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 368
am05k2_5750_4.5.spc
Total χ2/DOF= 0.88
Lines χ2/DOF= 1.66
Fe/H=−0.5 Teff= 5750. g=4.5 cz= 25.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

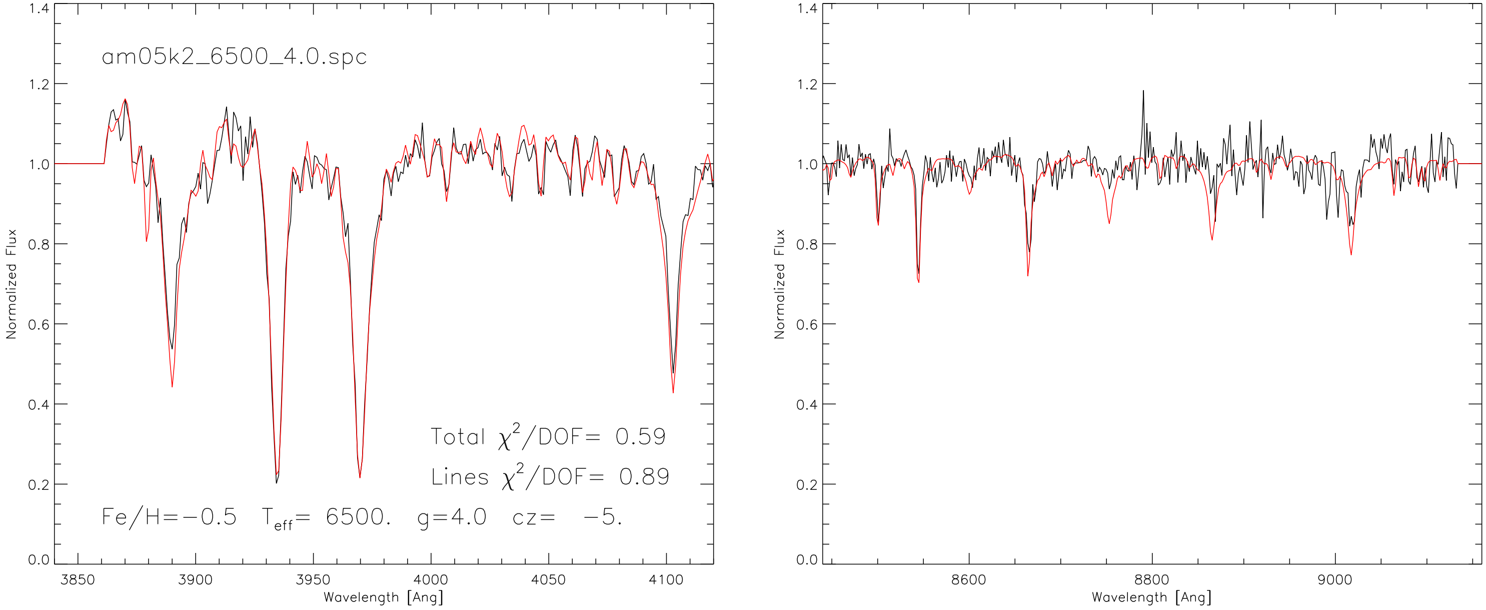

PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 392
am05k2_6000_4.5.spc
Total χ2/DOF= 0.98
Lines χ2/DOF= 1.13
Fe/H=−0.5 Teff= 6000. g=4.5 cz= −8.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000


PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 430
am05k2_6000_4.5.spc
Total χ2/DOF= 0.97
Lines χ2/DOF= 1.22
Fe/H=−0.5 Teff= 6000. g=4.5 cz= 51.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

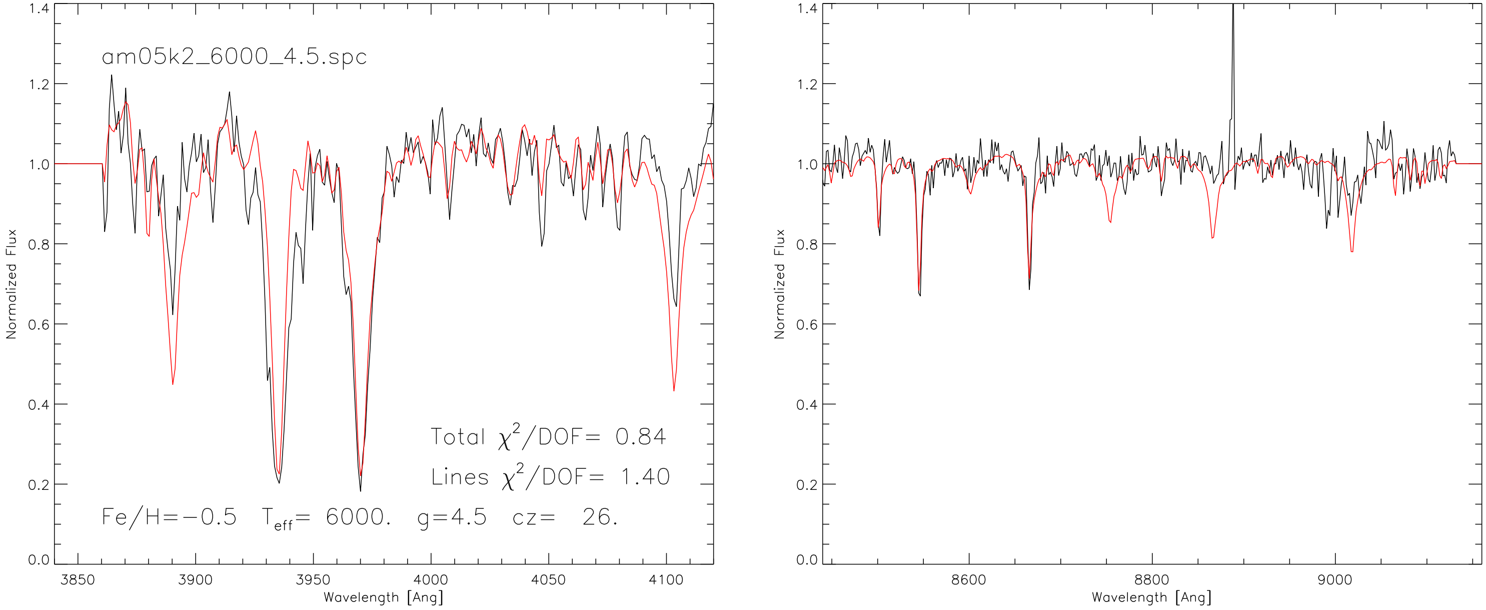
PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 450

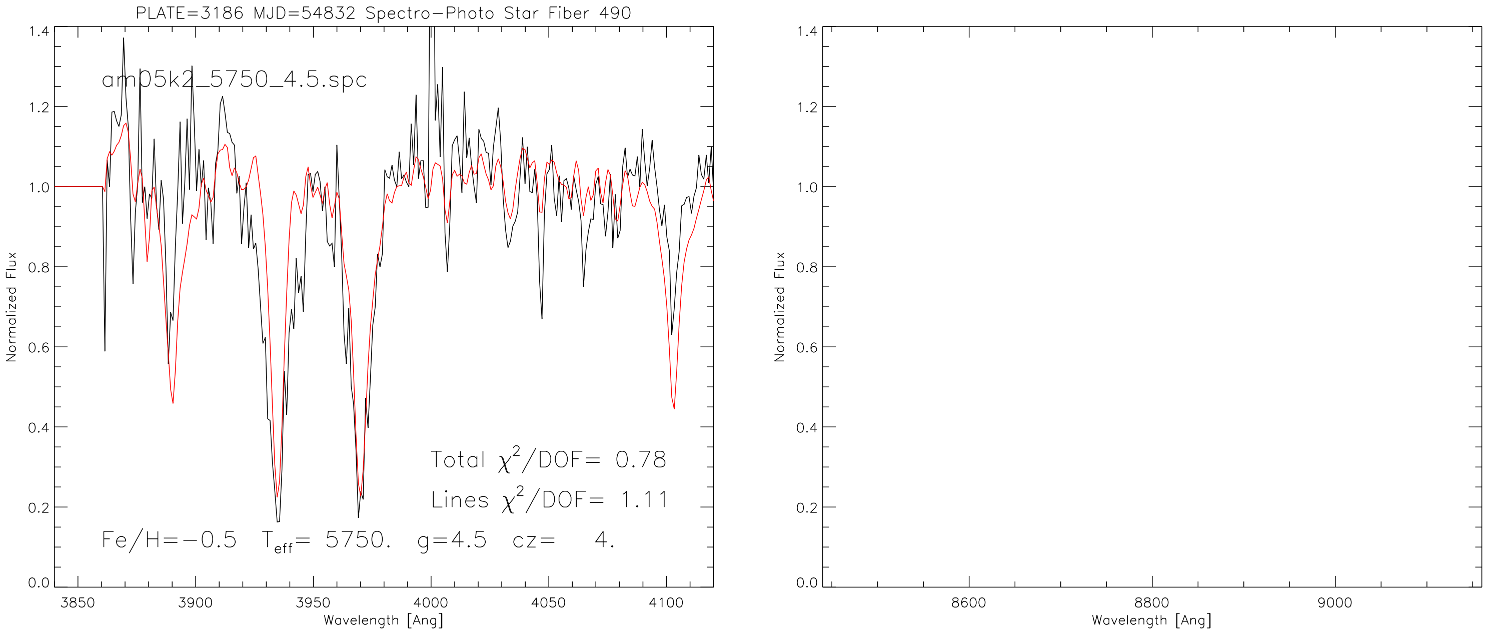


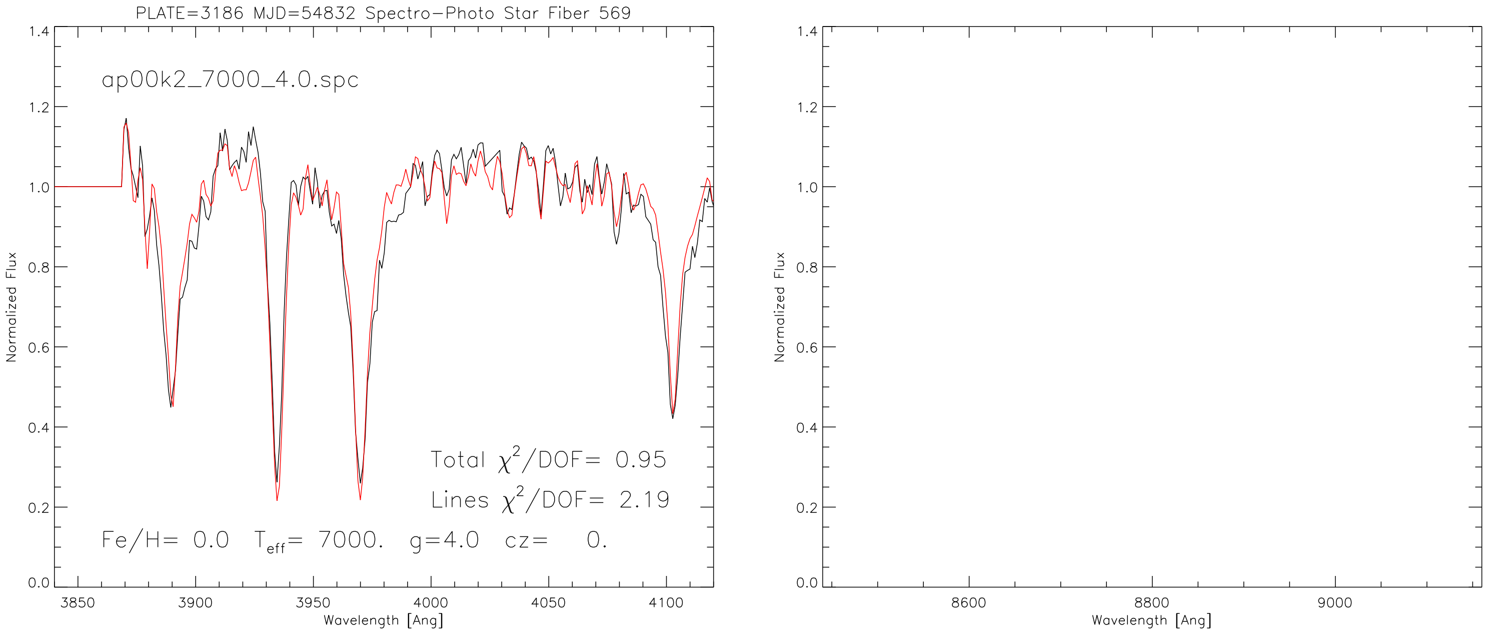
PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 452

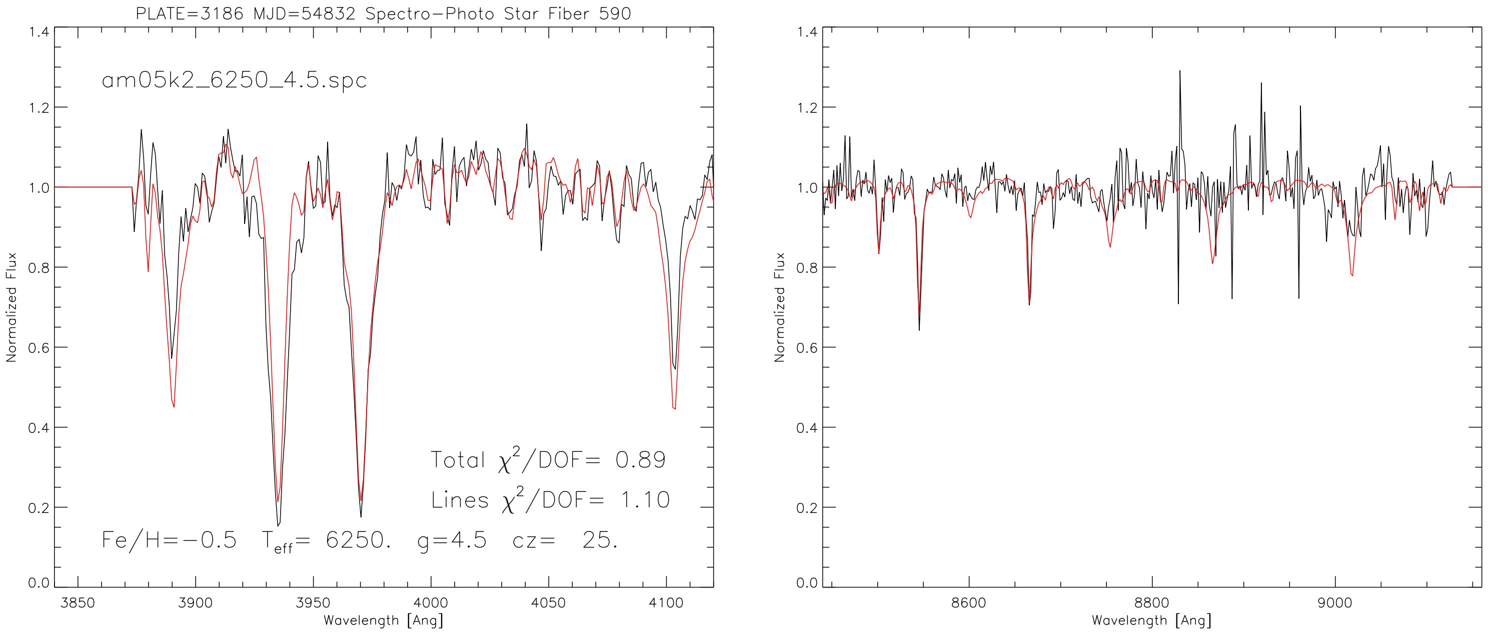


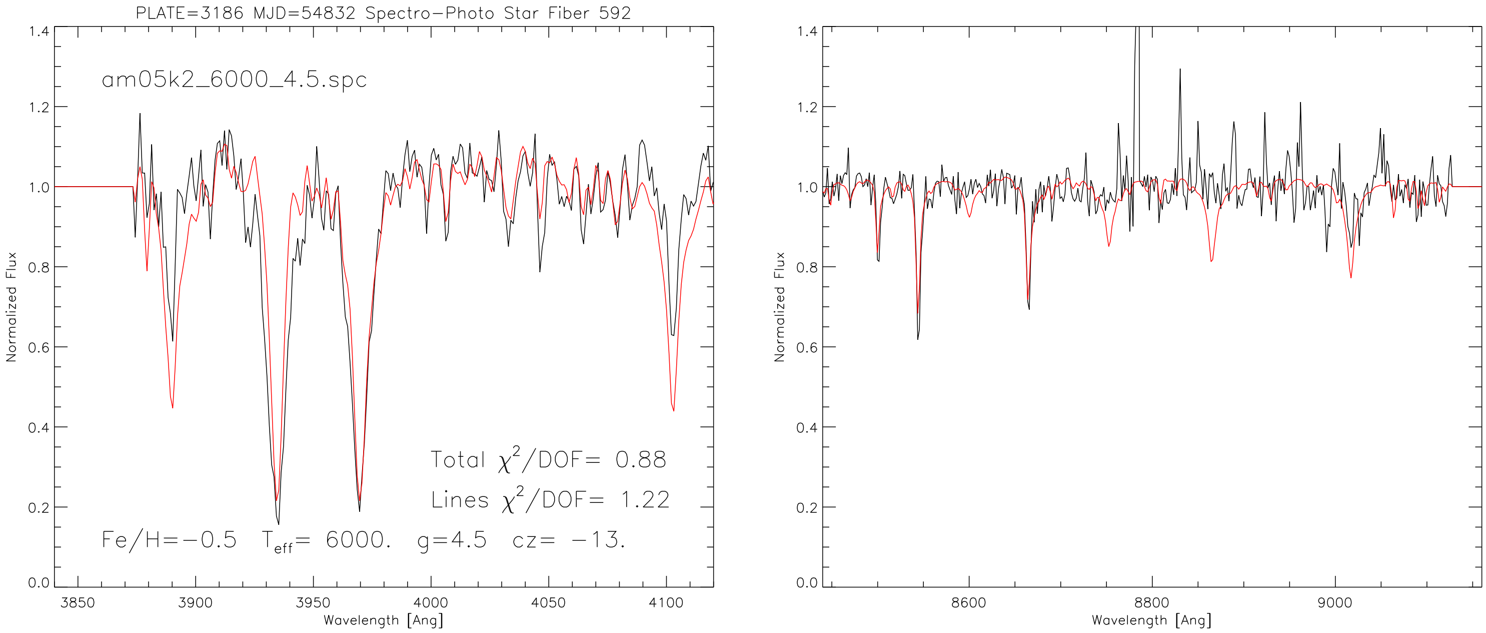
PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 469



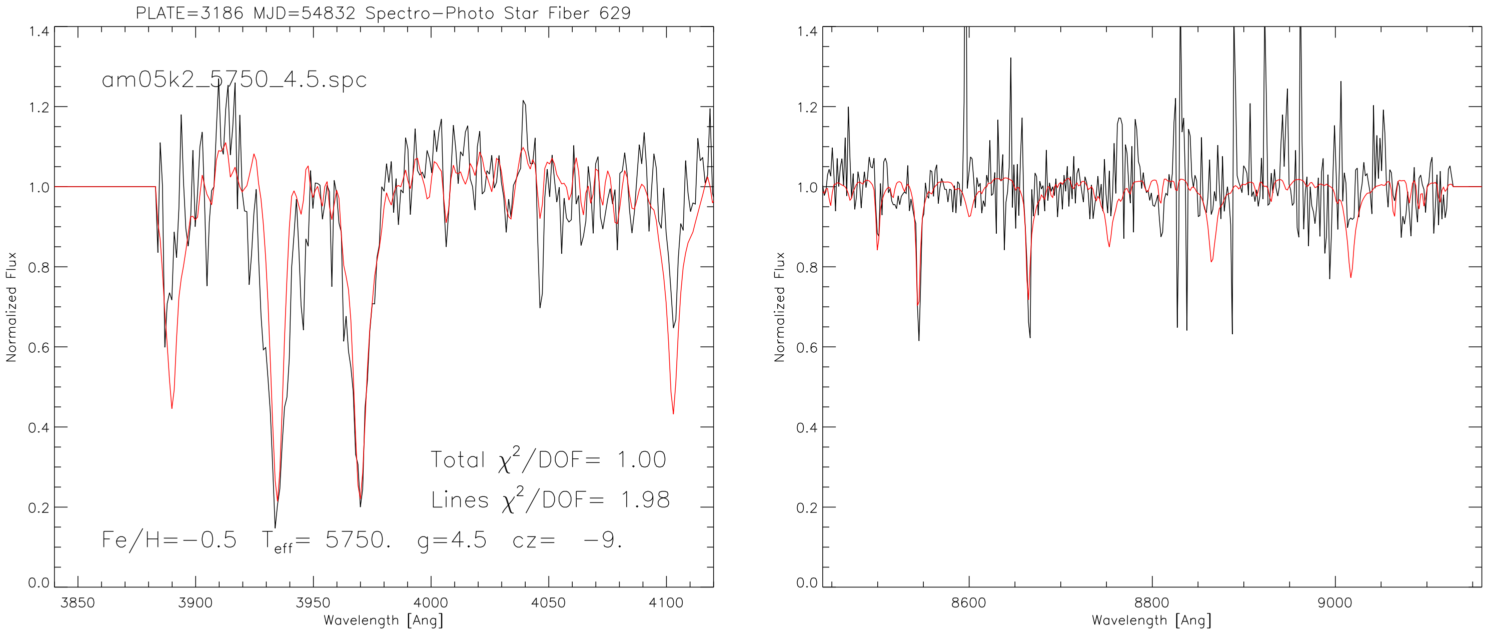

PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 490
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.78
Lines χ^2/DOF= 1.11
Fe/H=−0.5 T$_{eff}$= 5750. g=4.5 cz= 4.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000


PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 569
ap00k2_7000_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 2.19
Fe/H= 0.0 T$_{eff}$= 7000. g=4.0 cz= 0.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

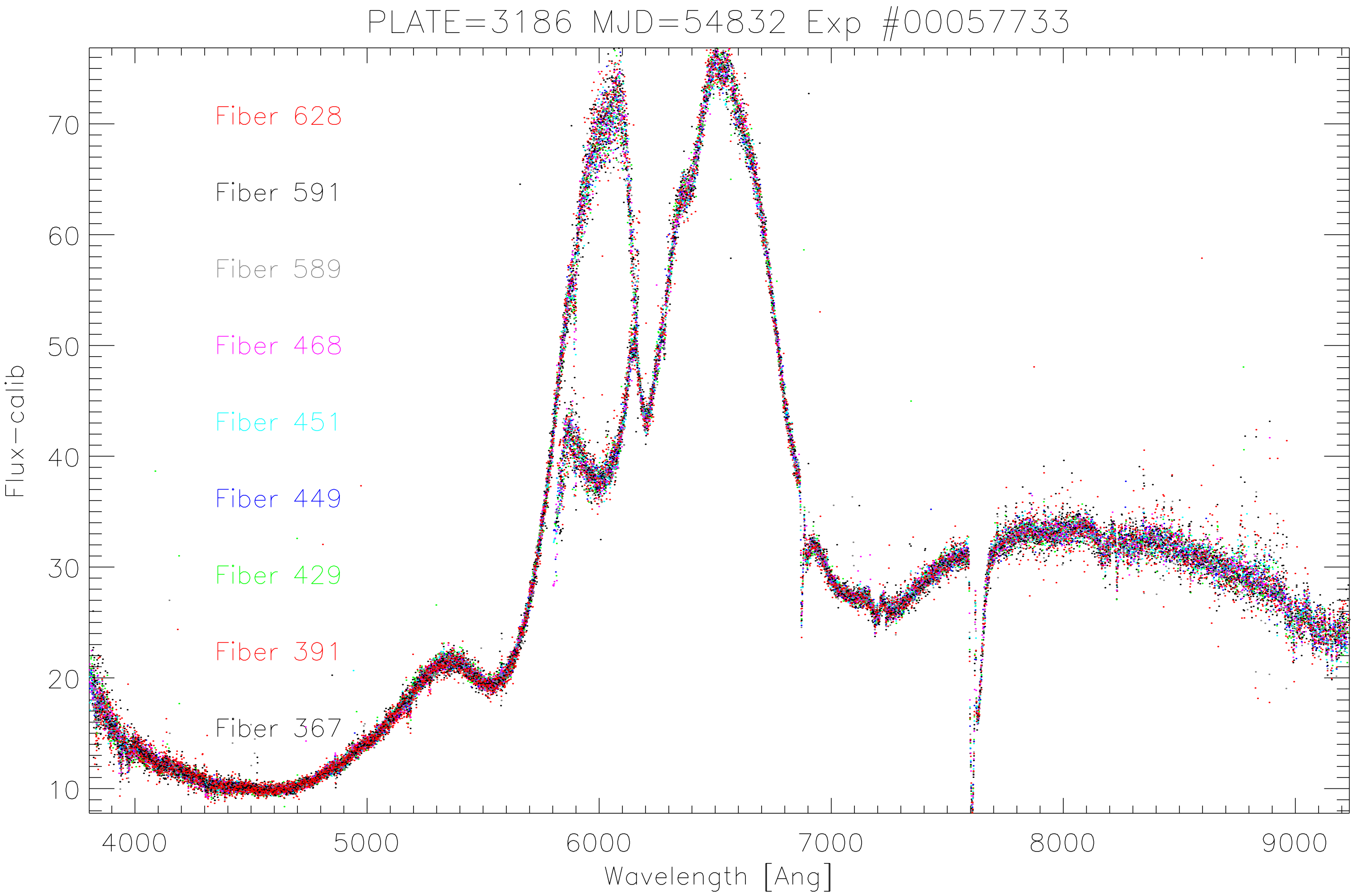

PLATE=3186 MJD=54832 Spectro−Photo Star Fiber 590
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.89
Lines χ^2/DOF= 1.10
Fe/H=−0.5 T$_{eff}$= 6250. g=4.5 cz= 25.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

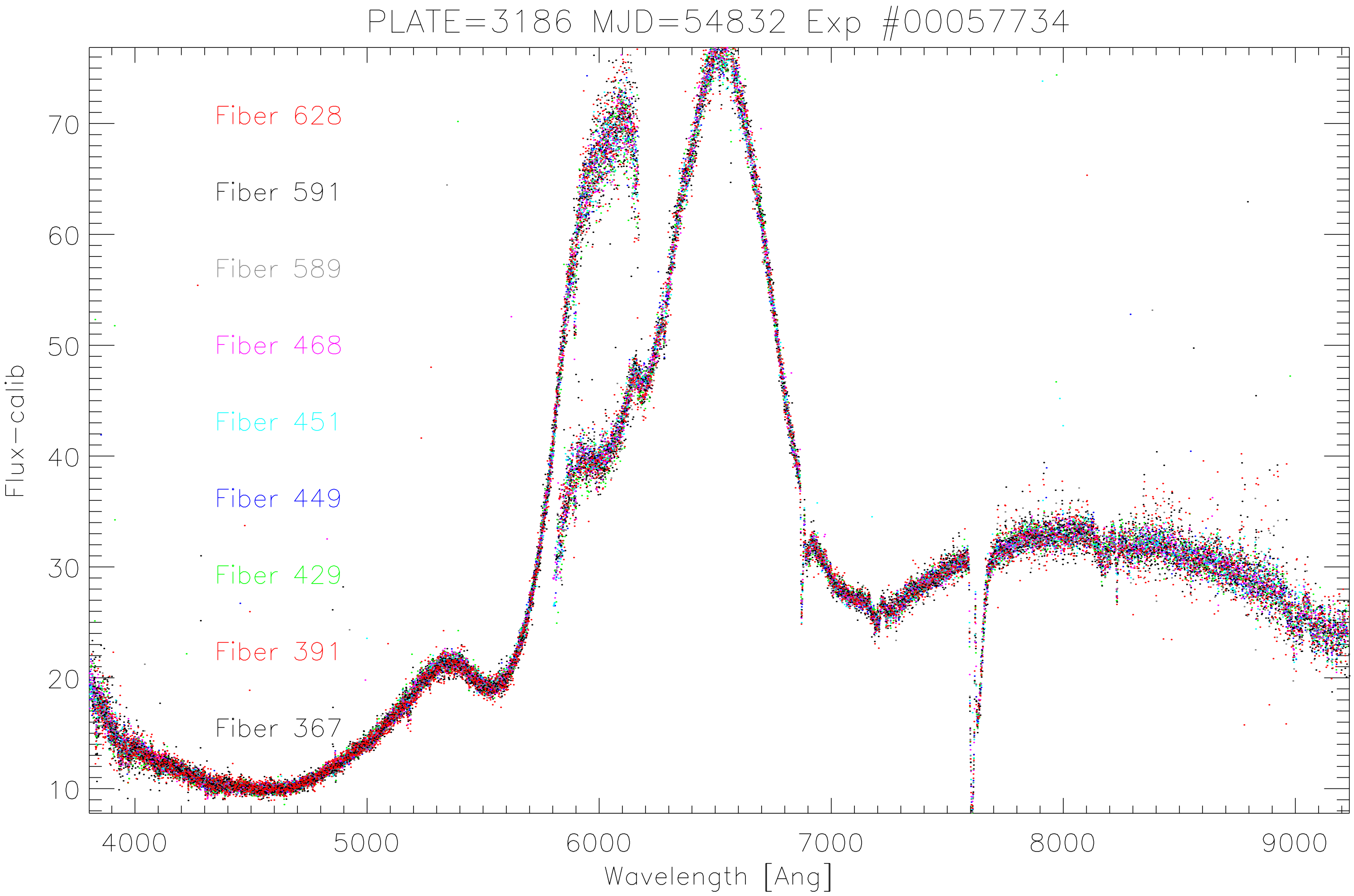


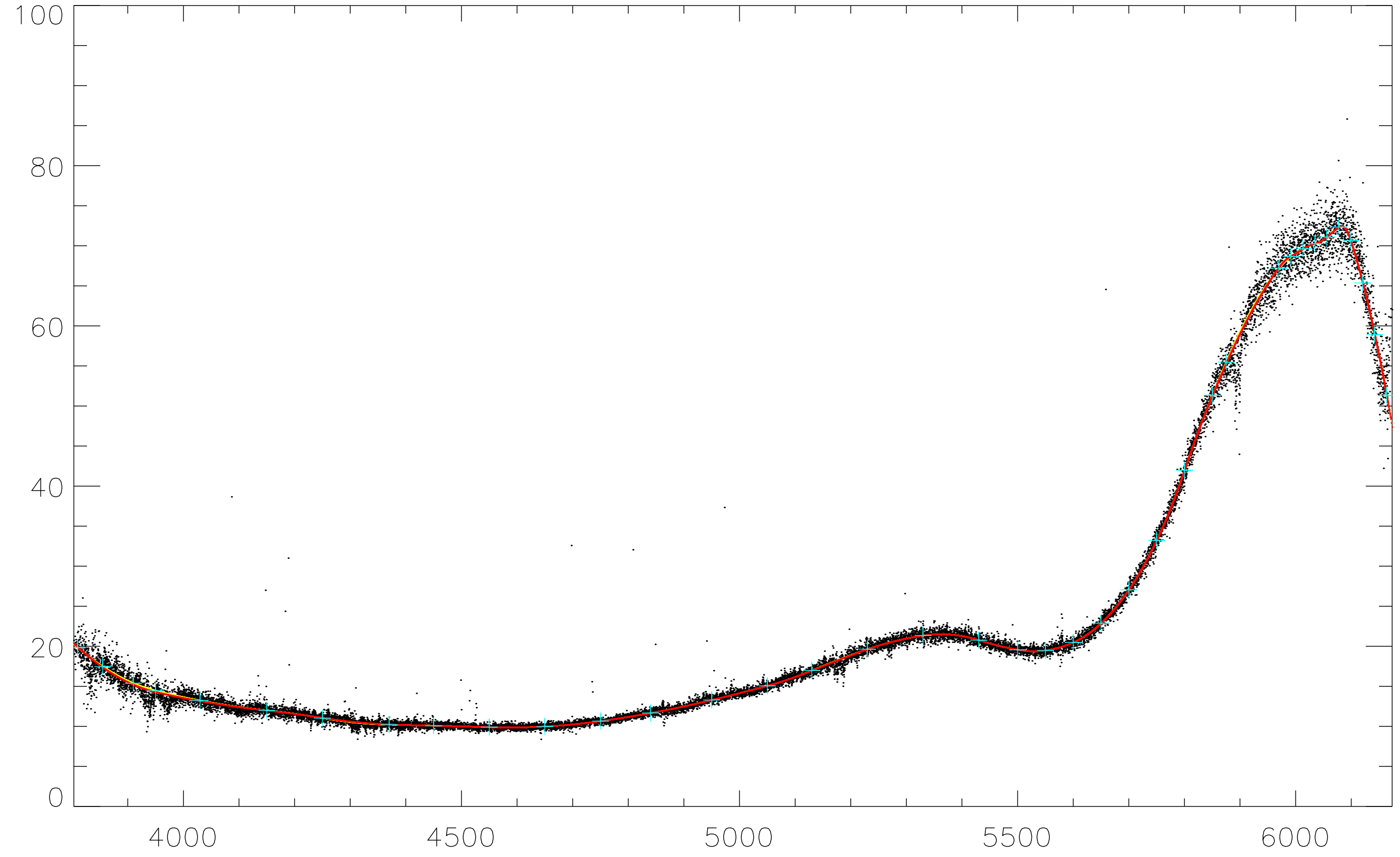
PLATE=3186 MJD=54832 Spectro-Photo Star Fiber 592

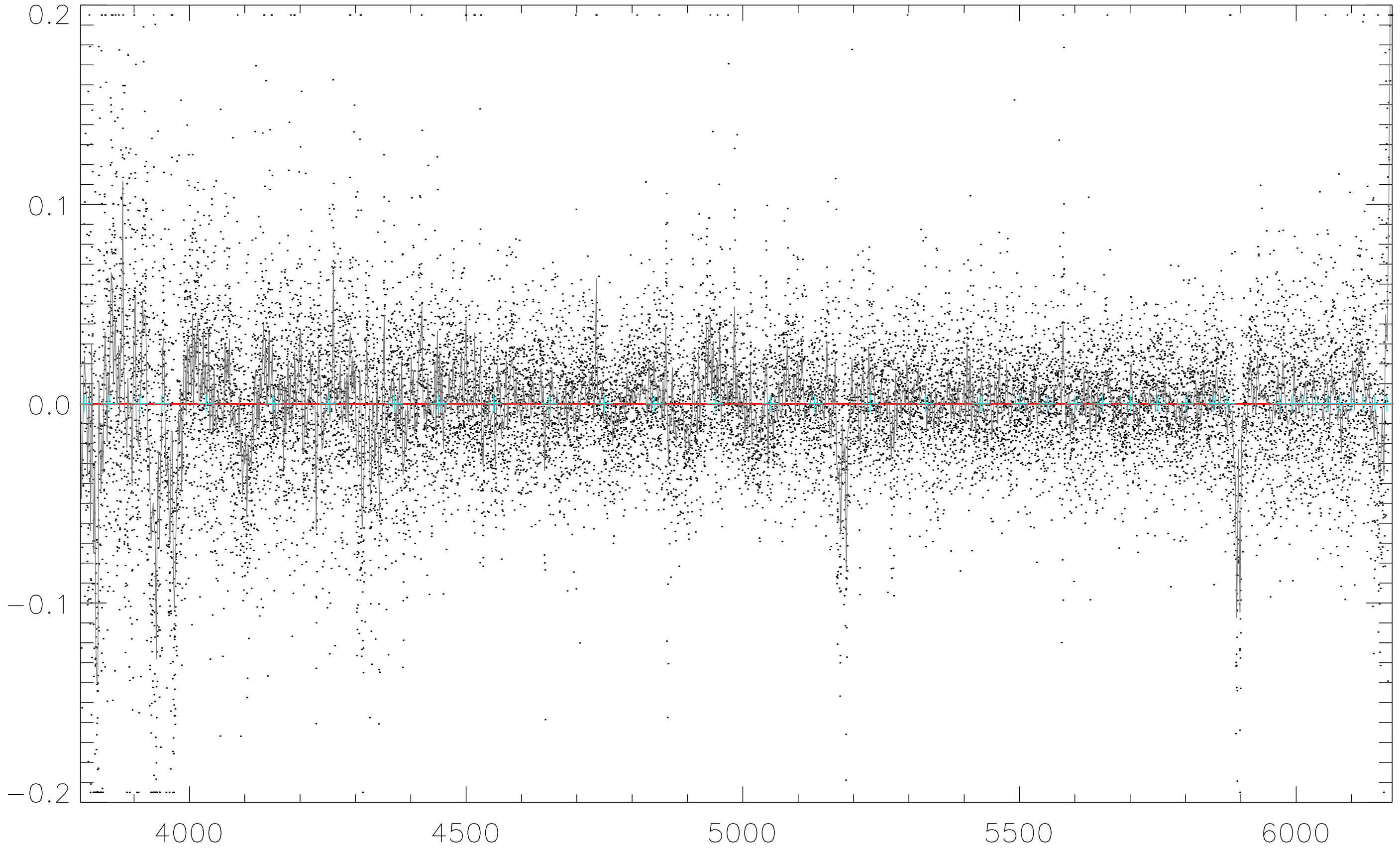


PLATE=3186 MJD=54832 Spectro-Photo Star Fiber 629

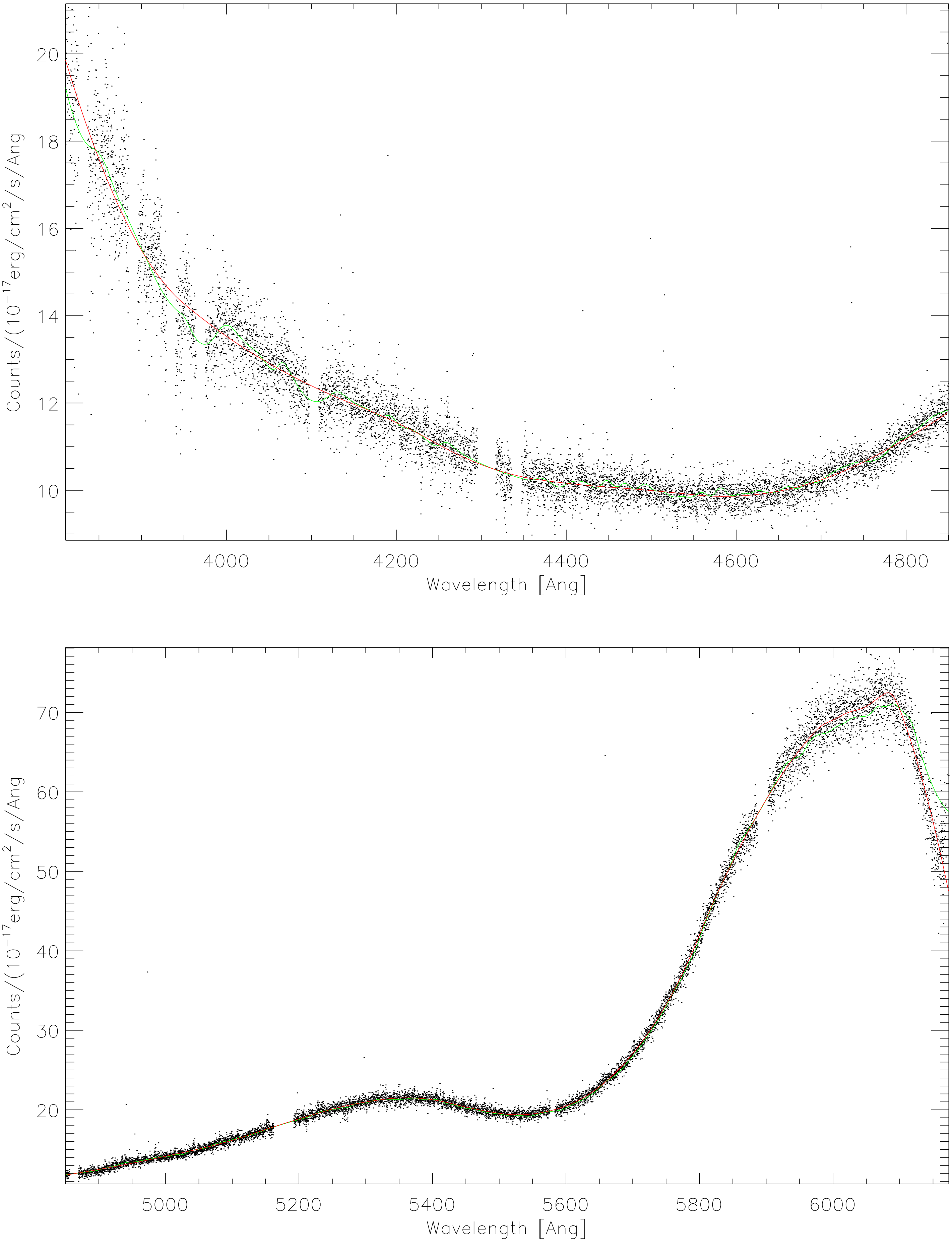

PLATE=3186 MJD=54832 Exp #00057733

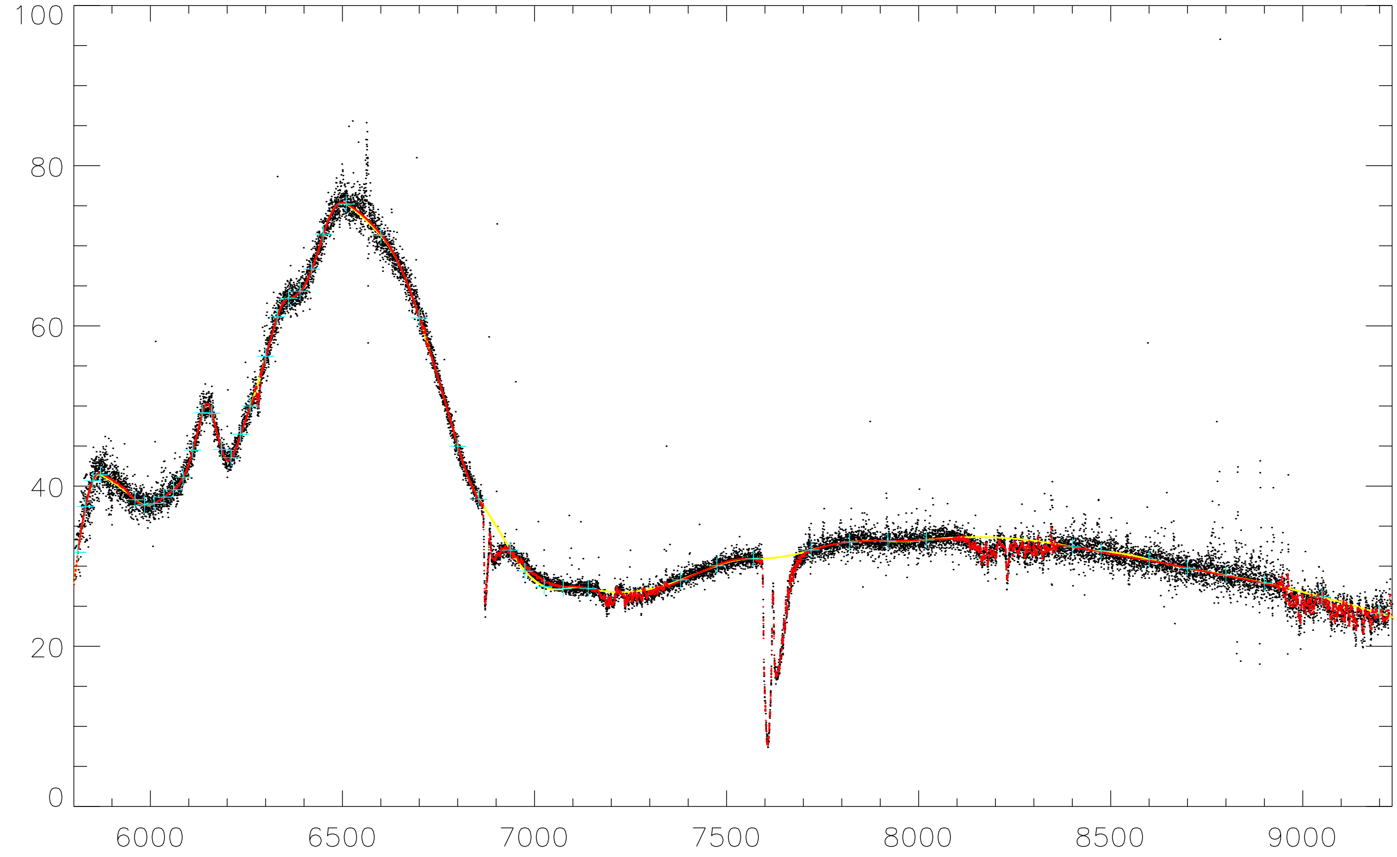

PLATE=3186 MJD=54832 Exp #00057734

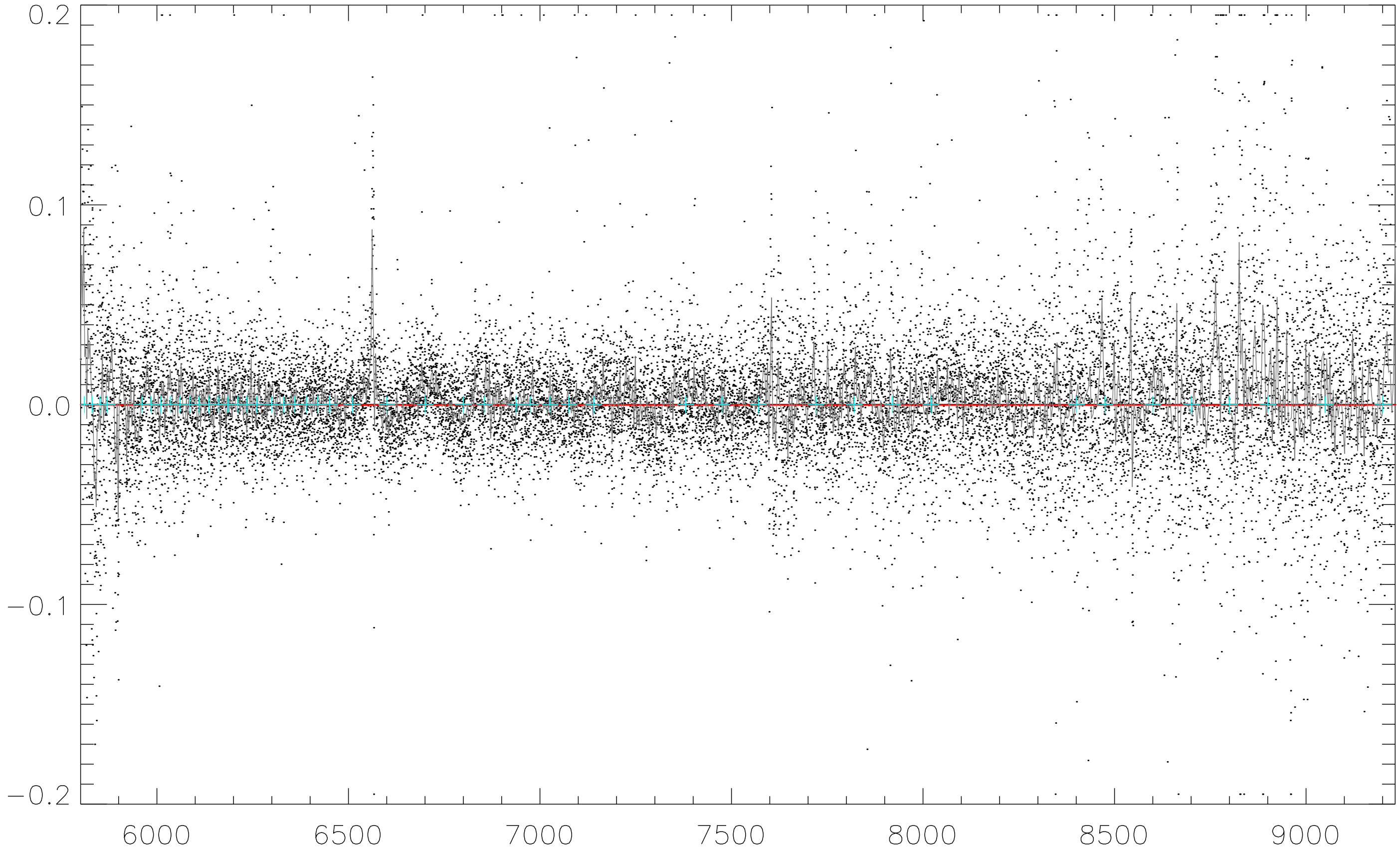

100
80
60
40
20
0
4000
4500
5000
5500
6000


0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

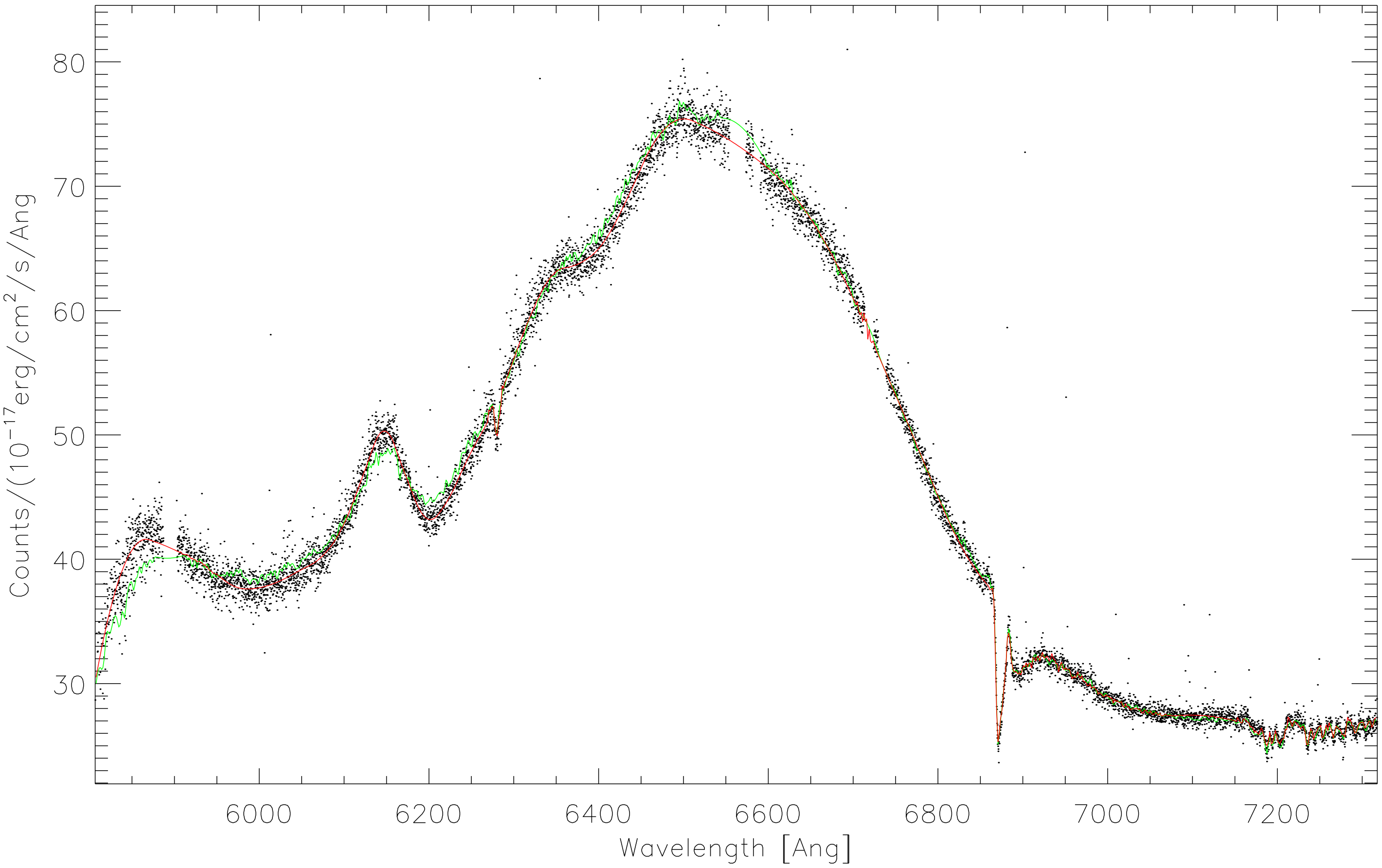
PLATE=3186 MJD=54832 Spectro−Photo Calib for b2−00057733

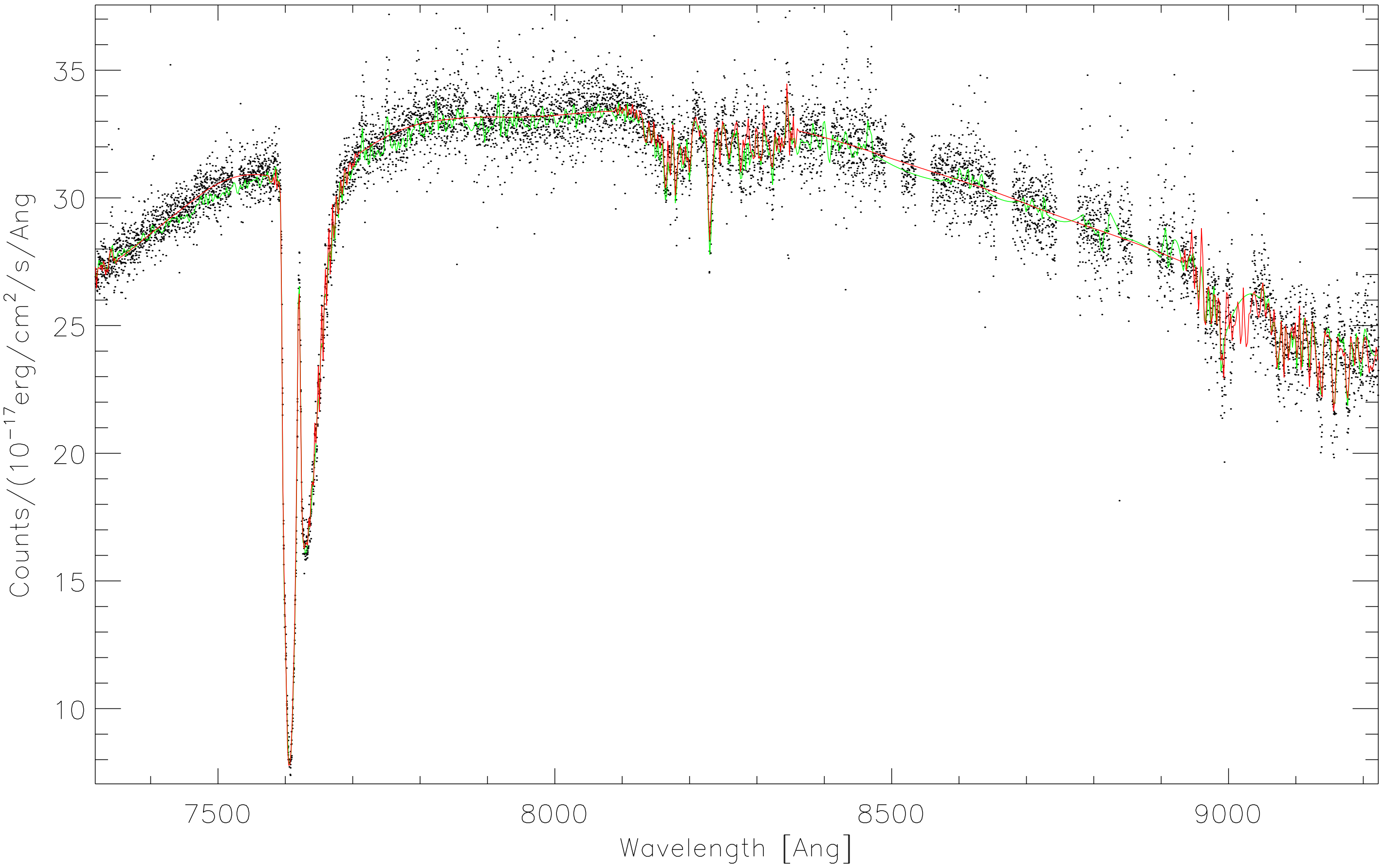


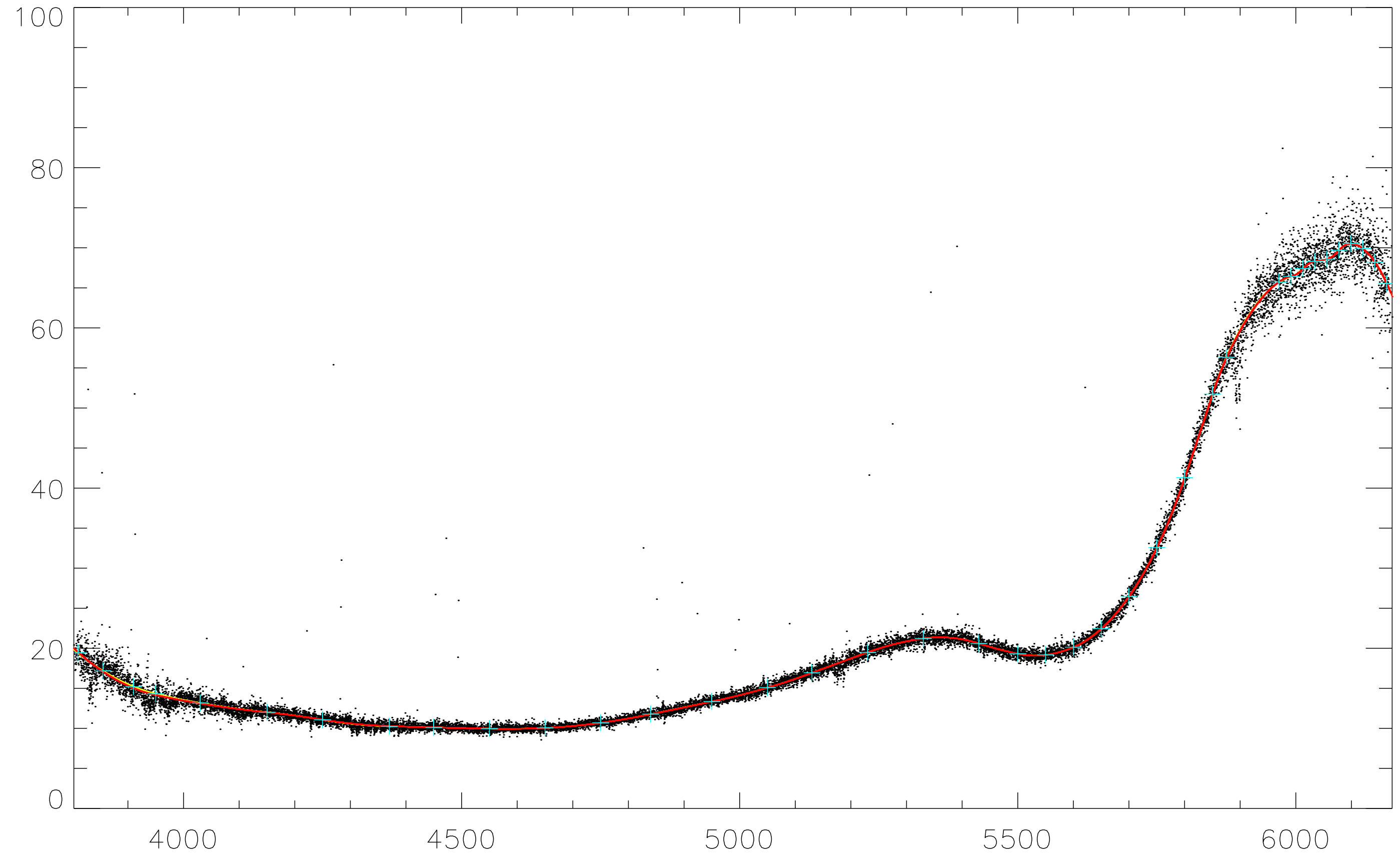

100
80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

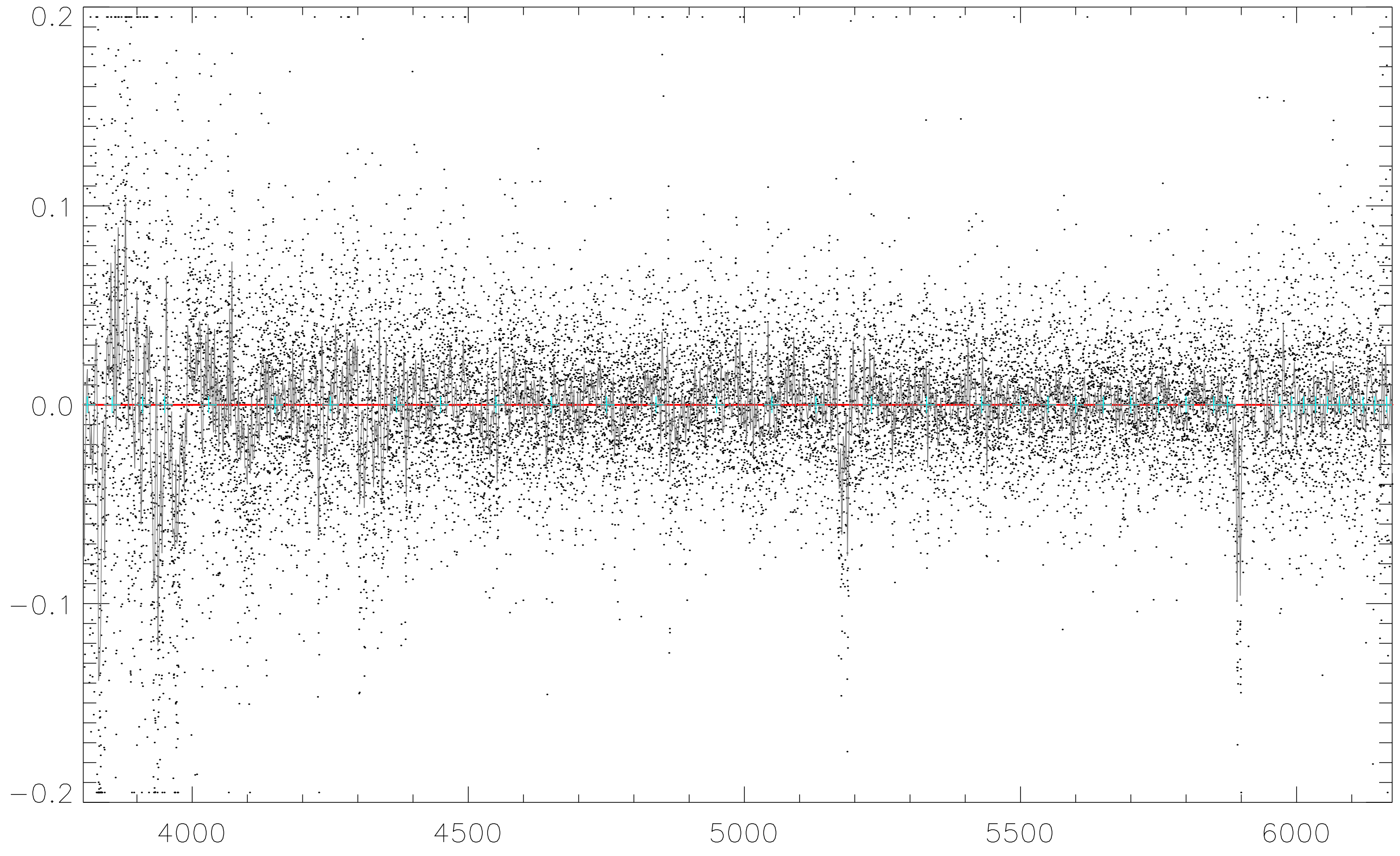

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

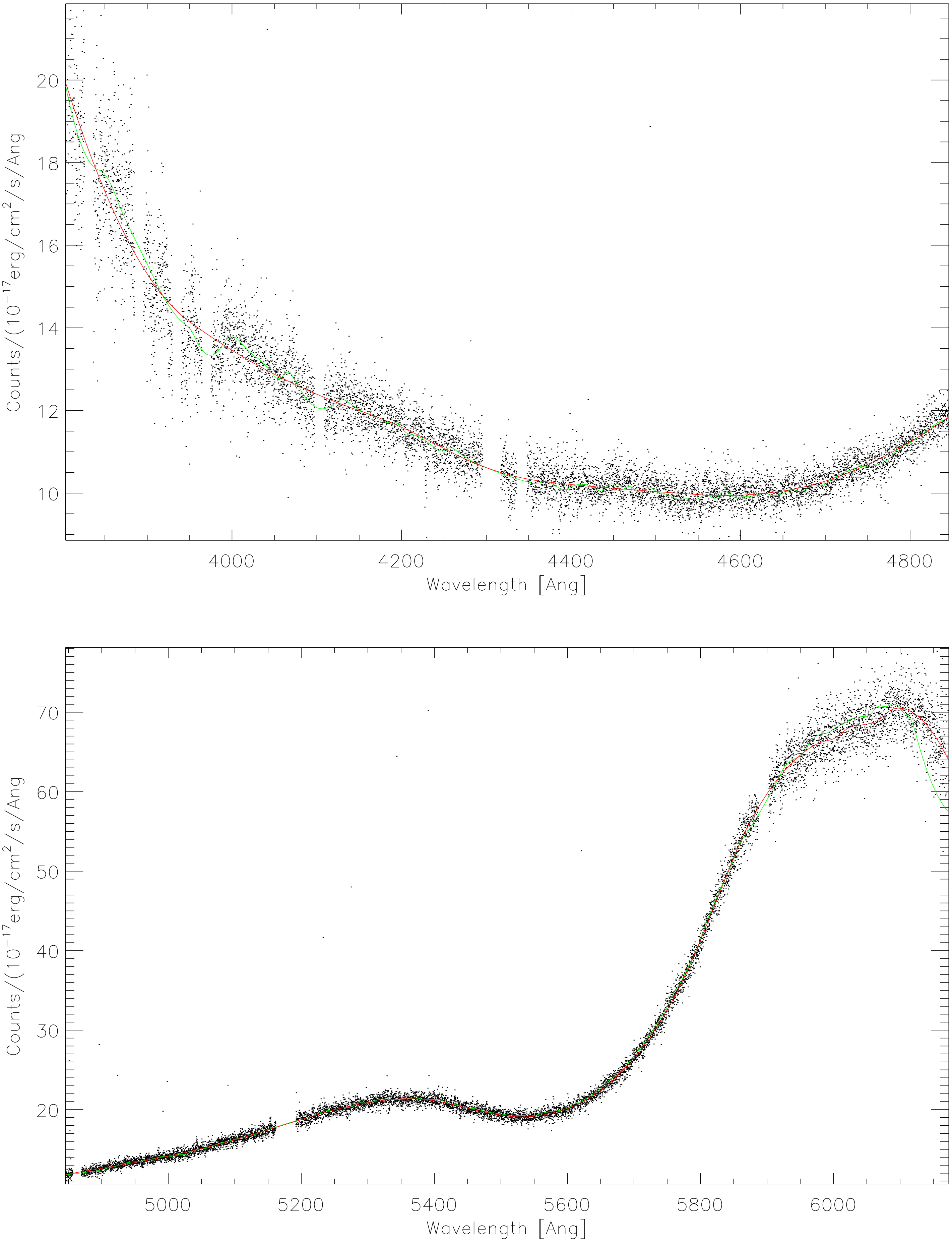
PLATE=3186 MJD=54832 Spectro-Photo Calib for r2-00057733



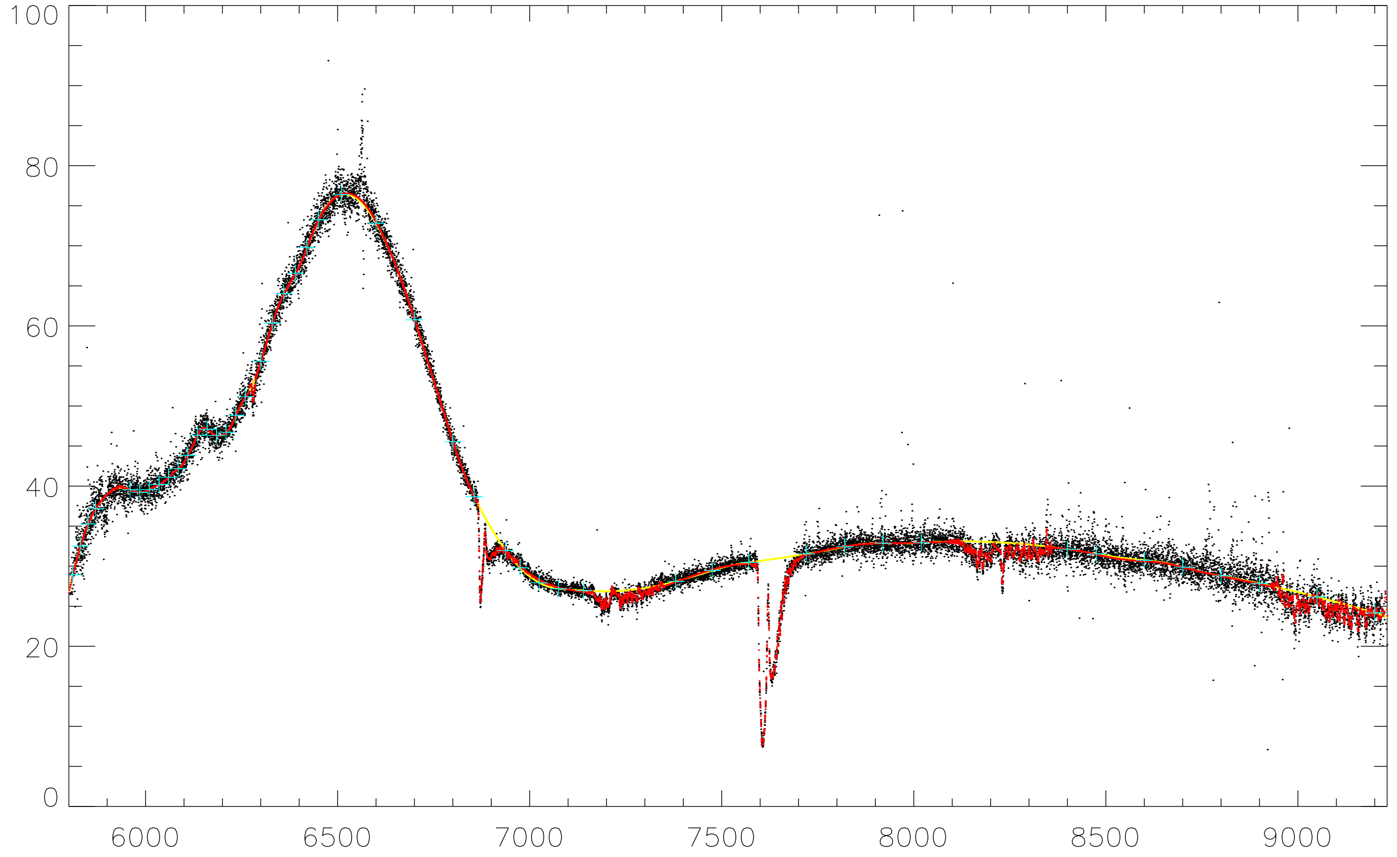


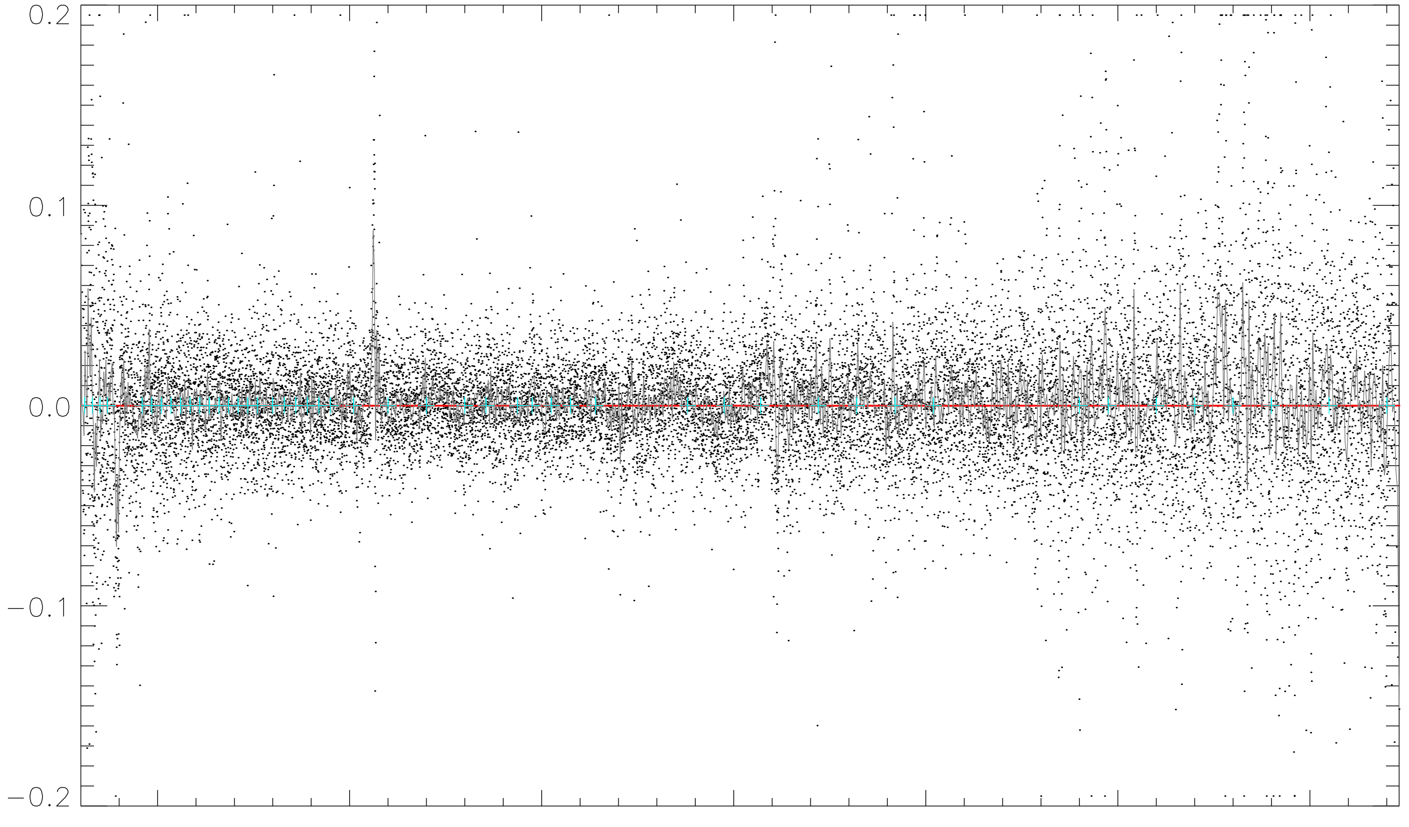

100
80
60
40
20
0
4000
4500
5000
5500
6000

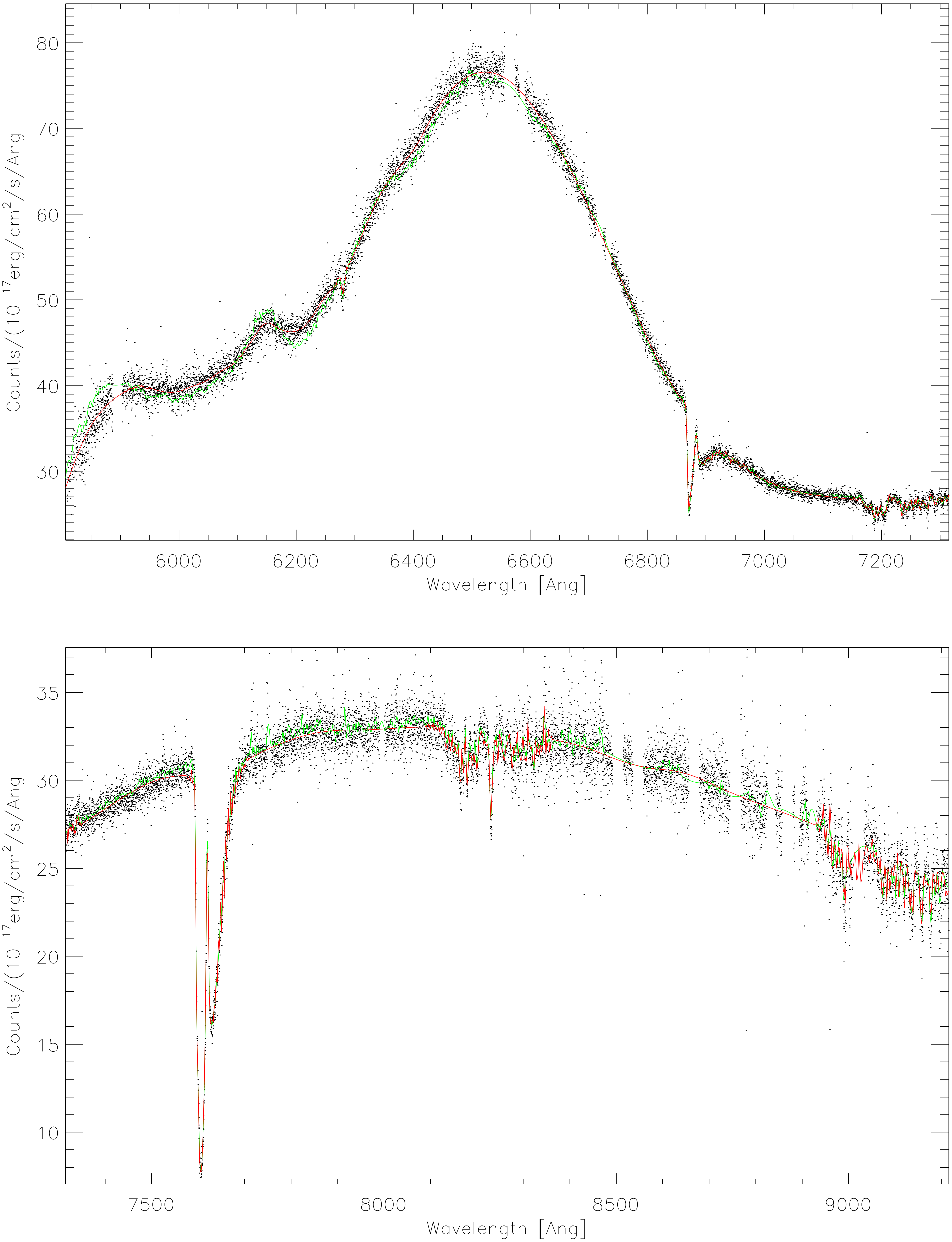

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000



PLATE=3186 MJD=54832 Spectro−Photo Calib for b2−00057734


100
80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000


0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

PLATE=3186 MJD=54832 Spectro−Photo Calib for r2−00057734