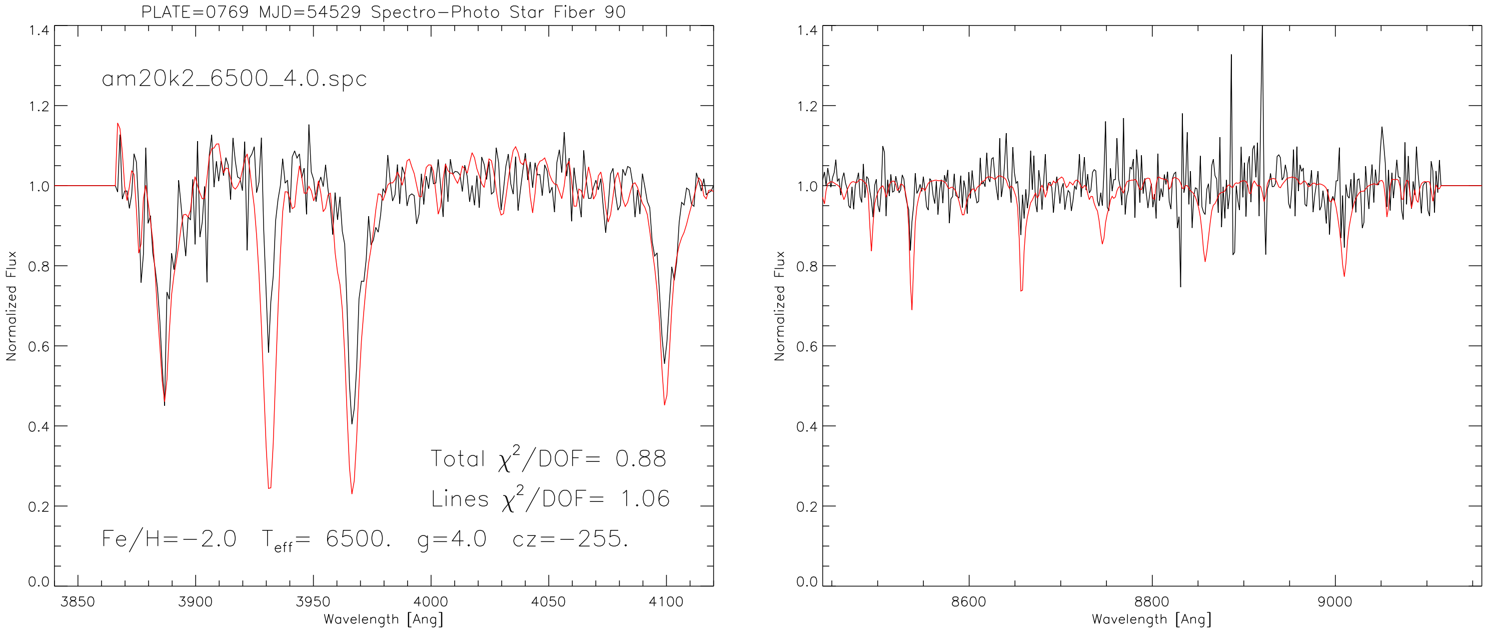
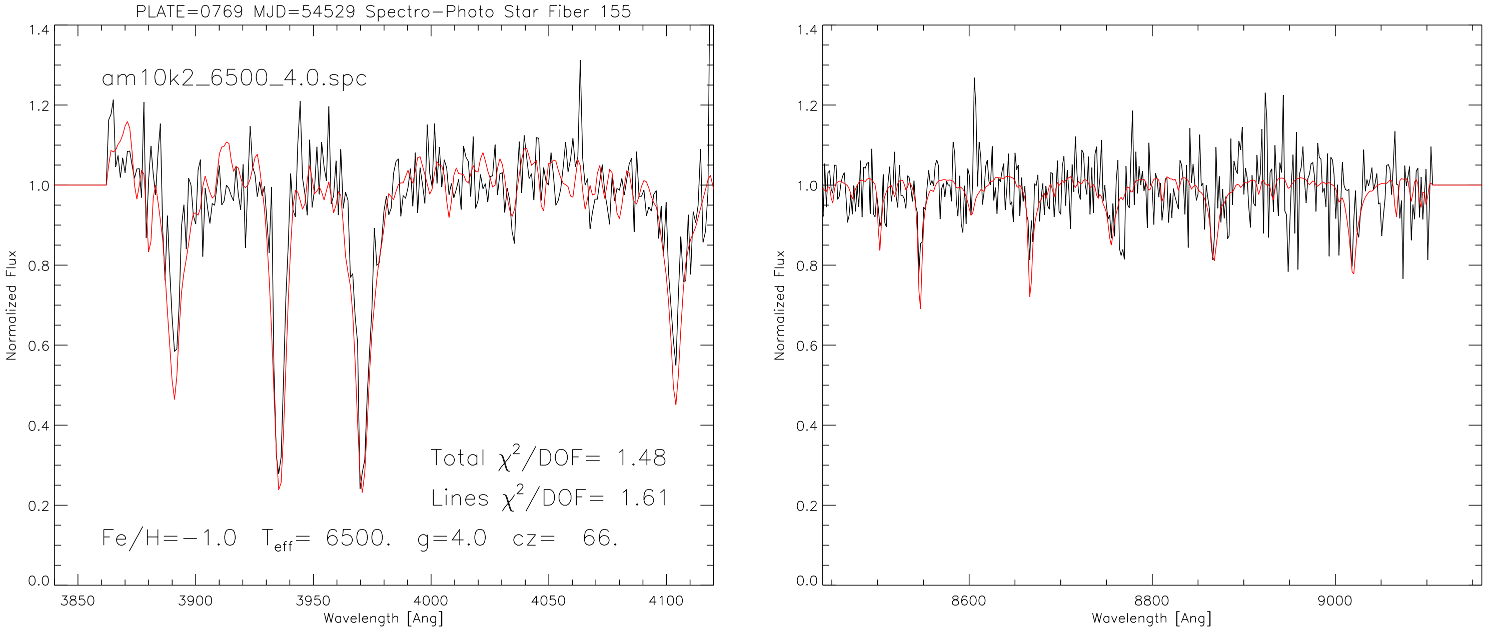
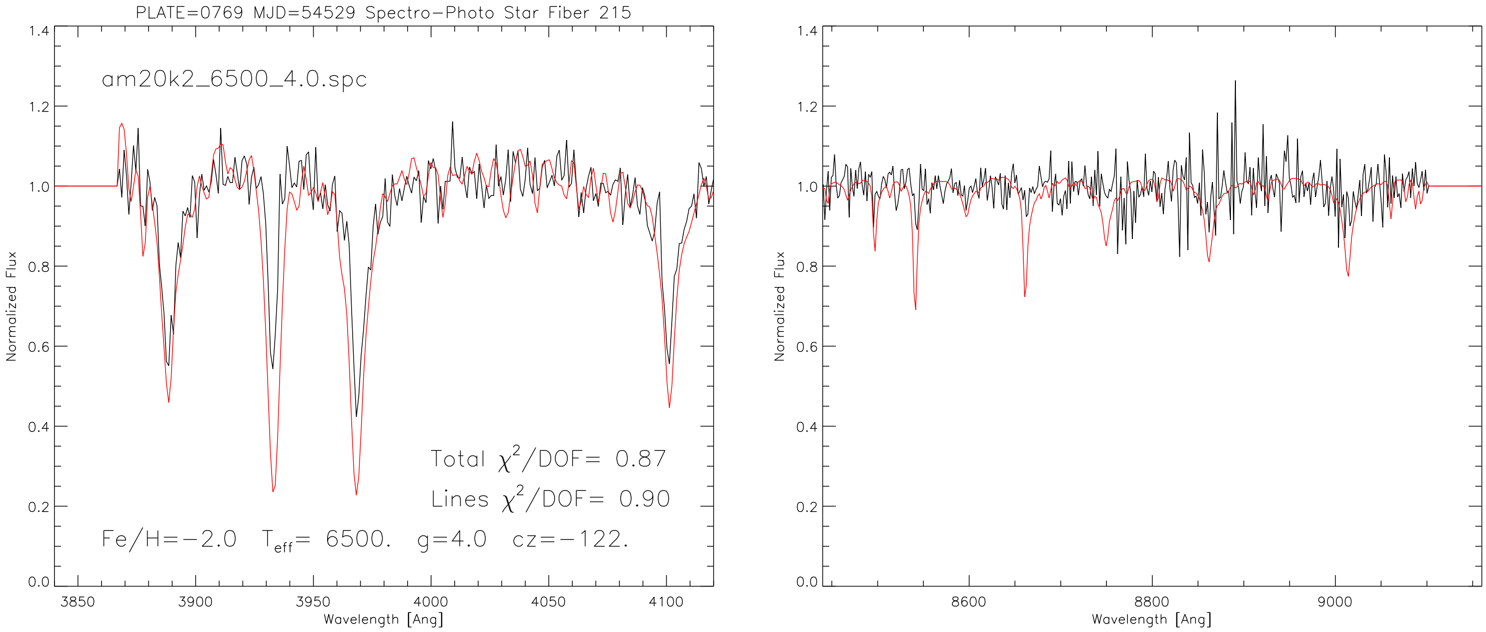
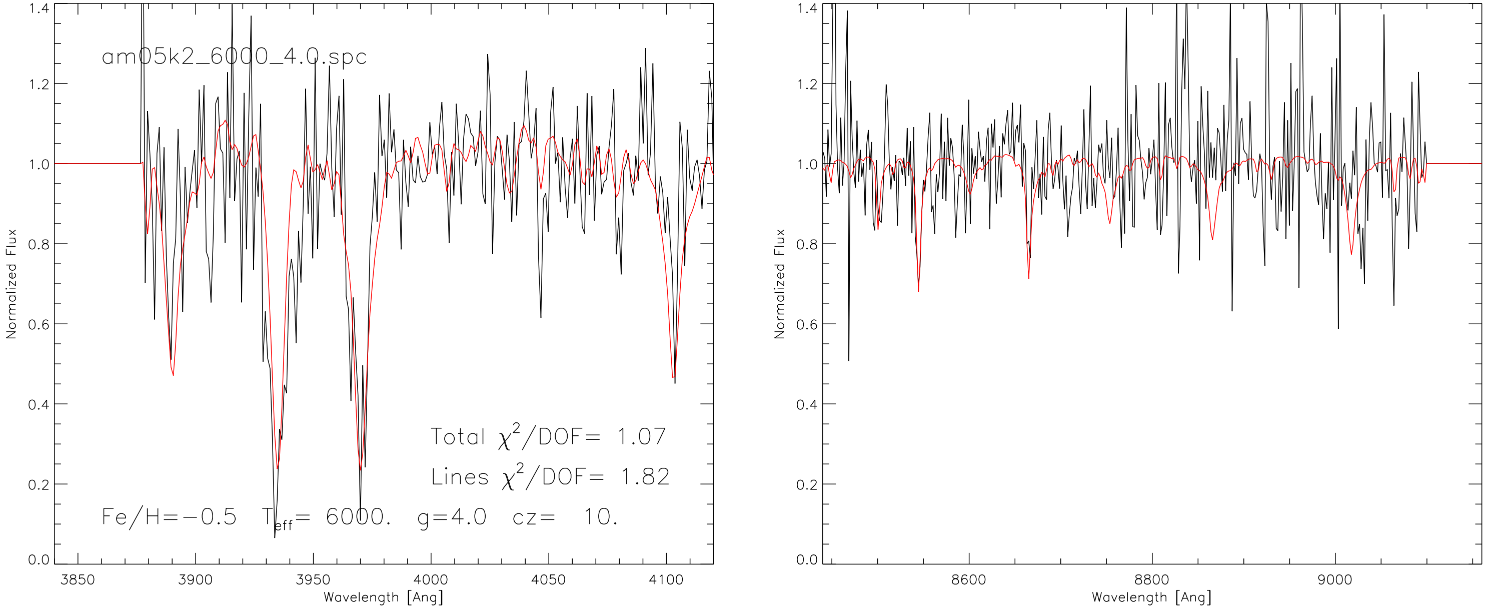

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 90

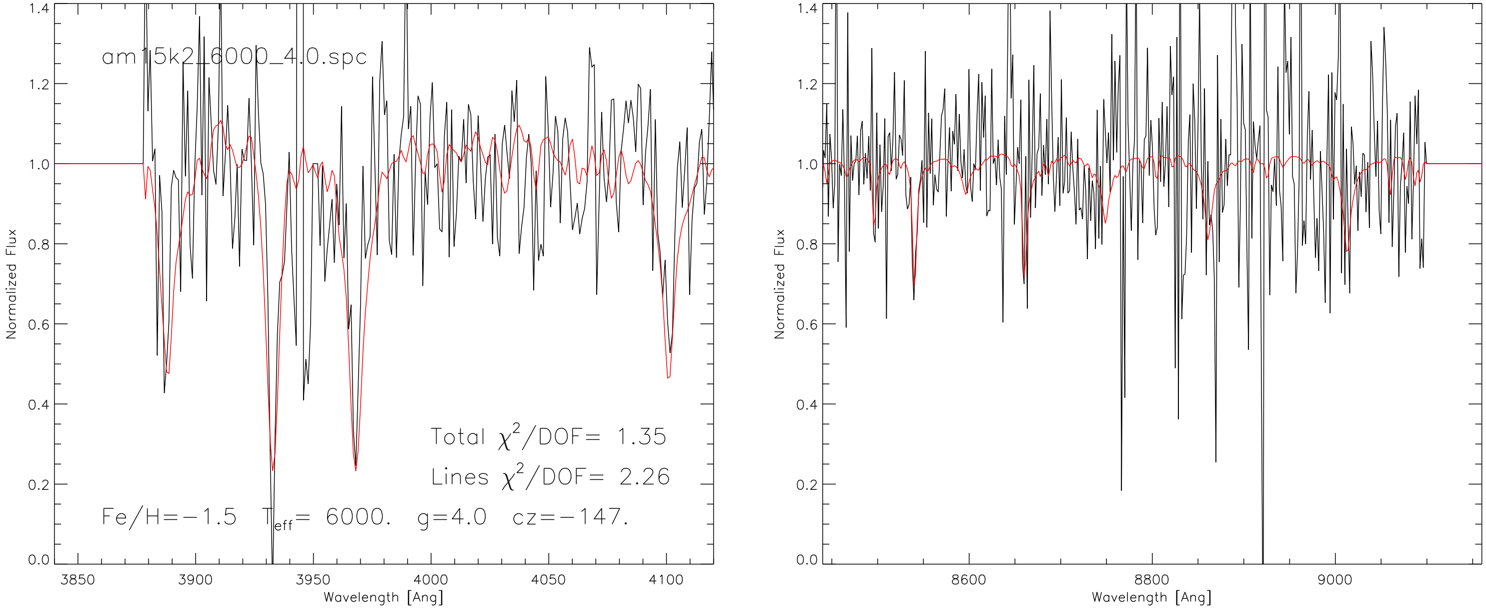

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 155


PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 215

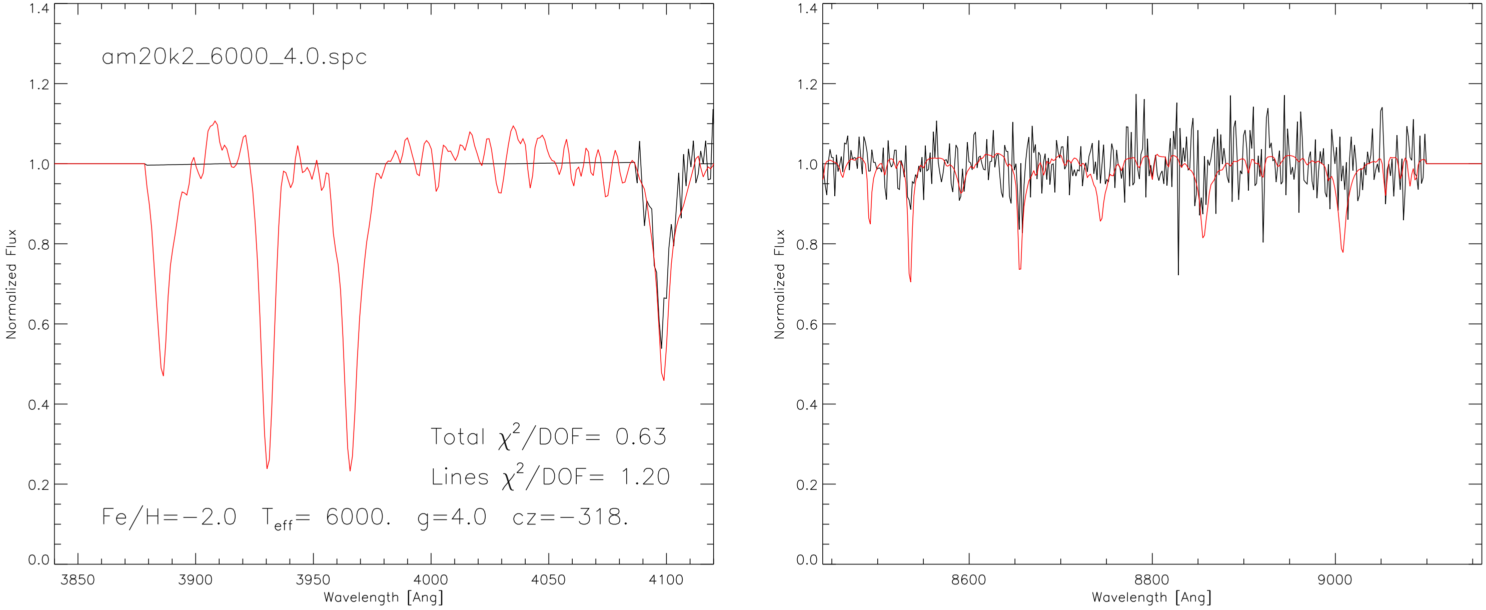
PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 267

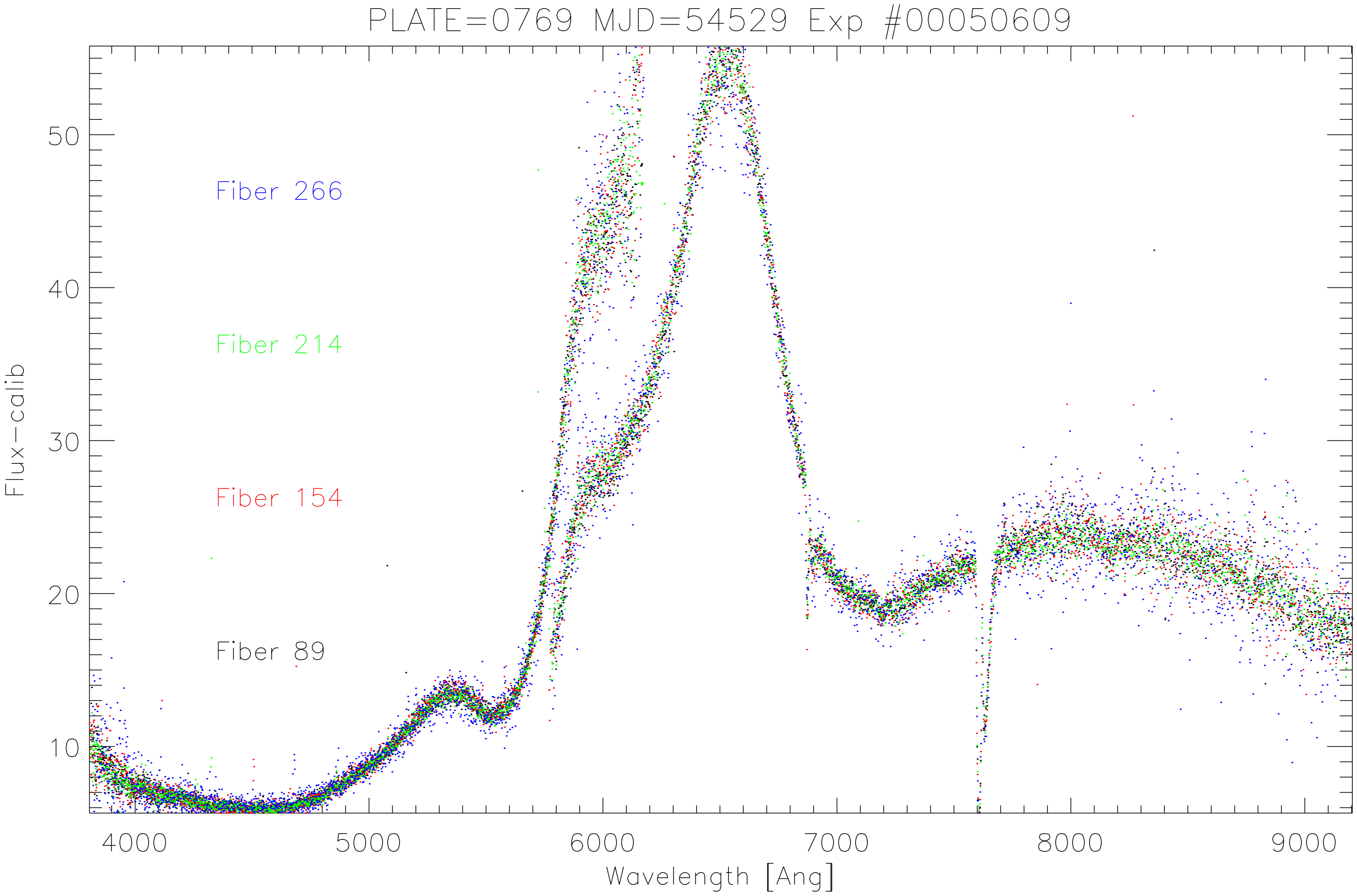


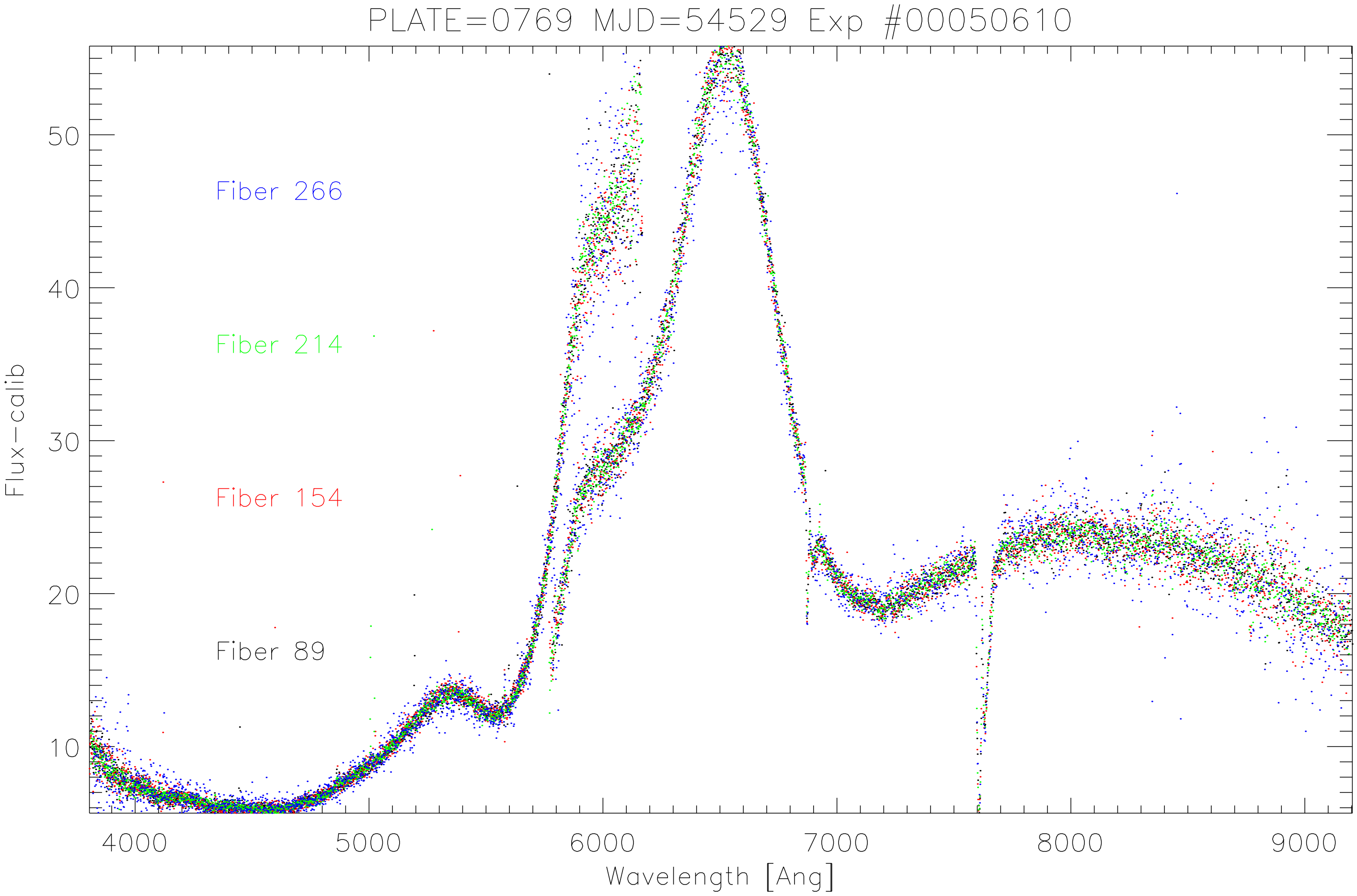
PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 276

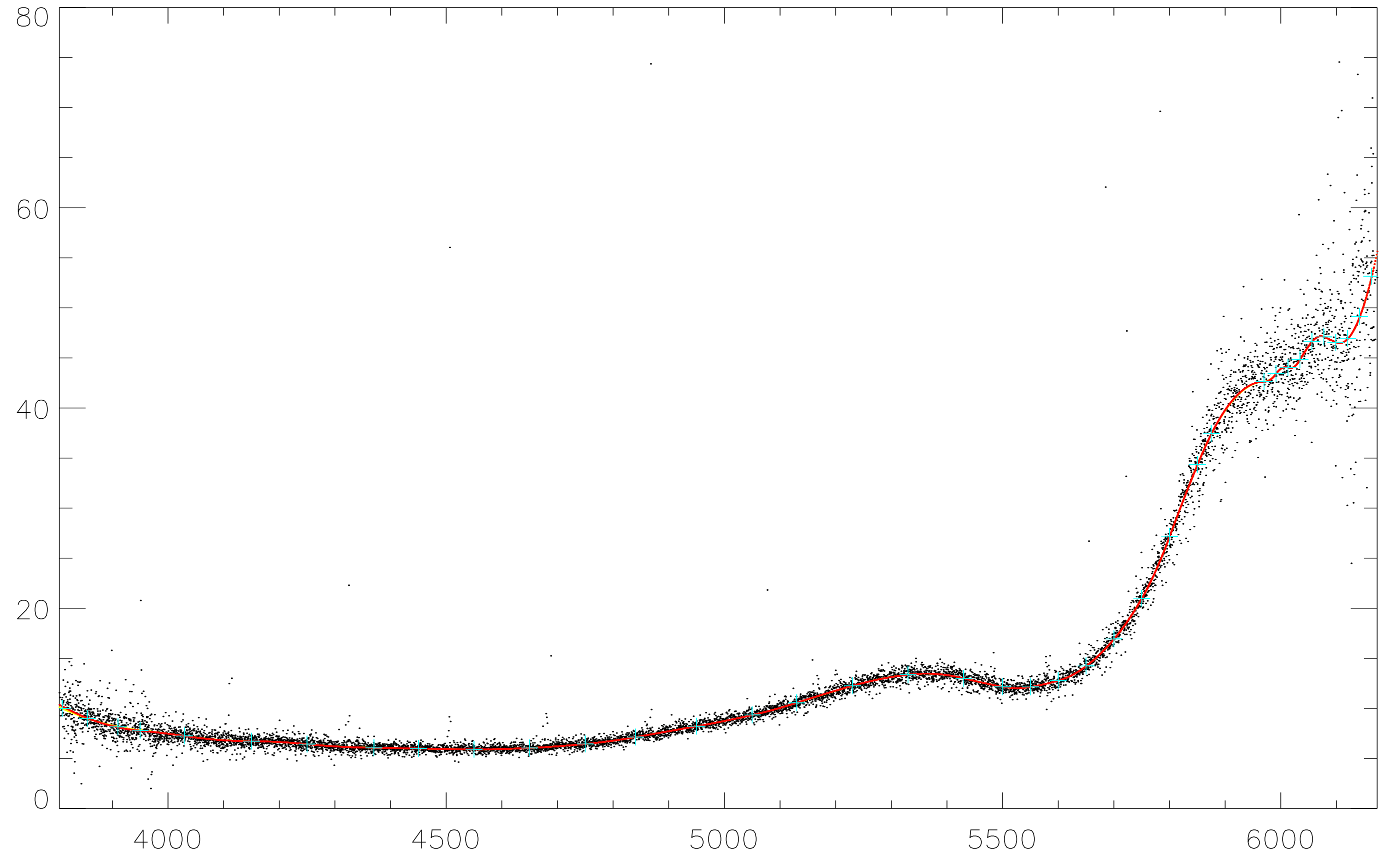


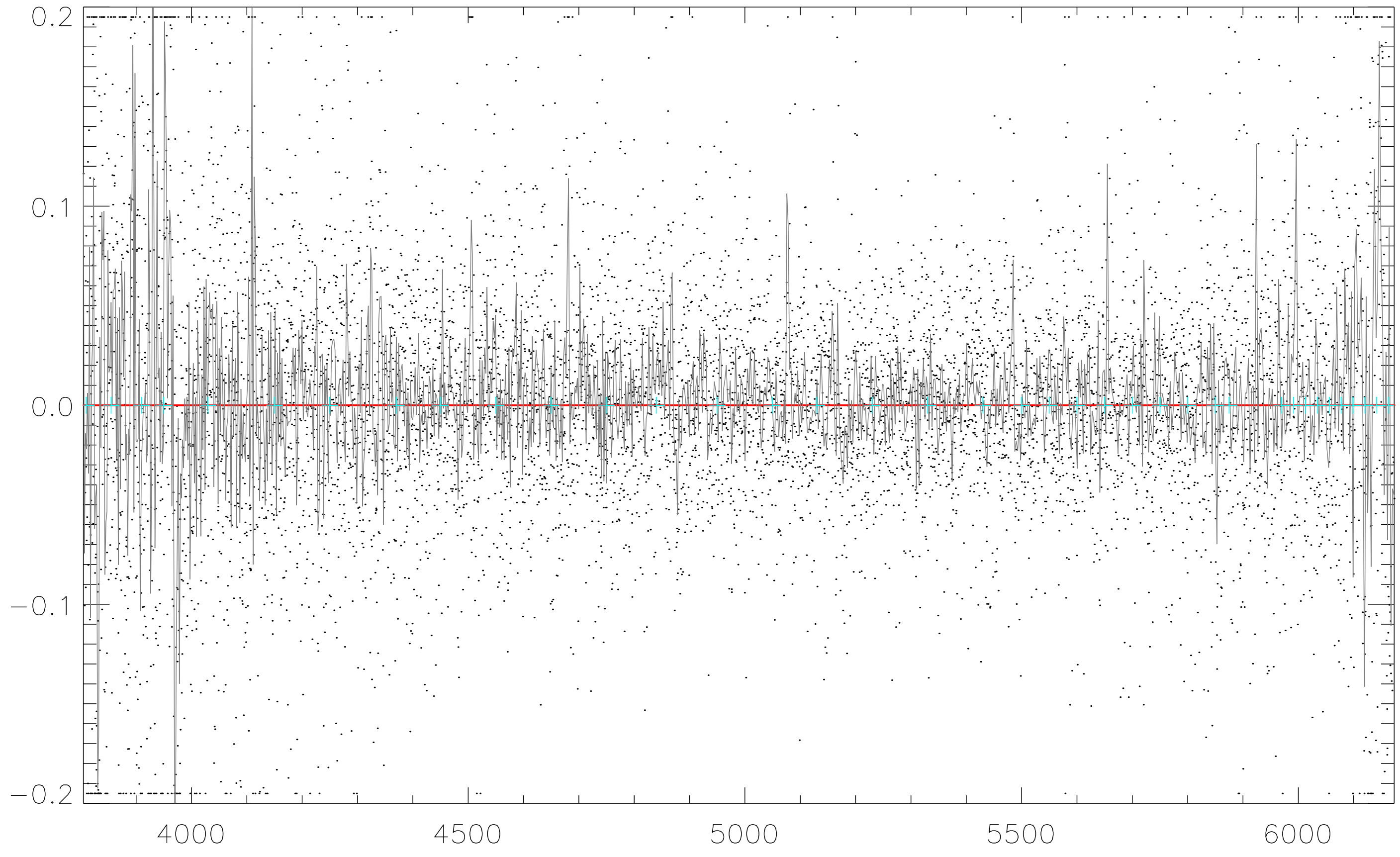
PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 279



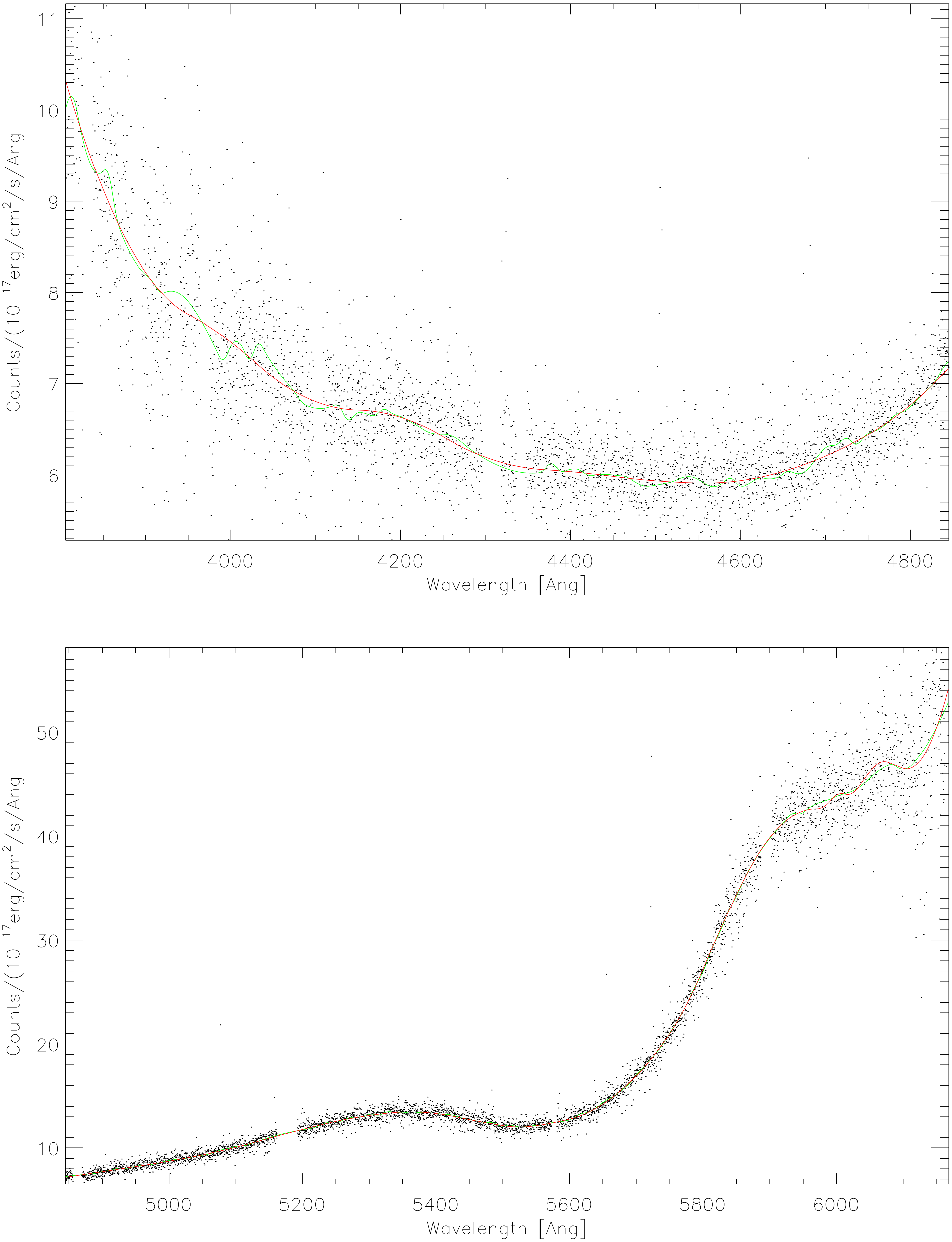

PLATE=0769 MJD=54529 Exp #00050609

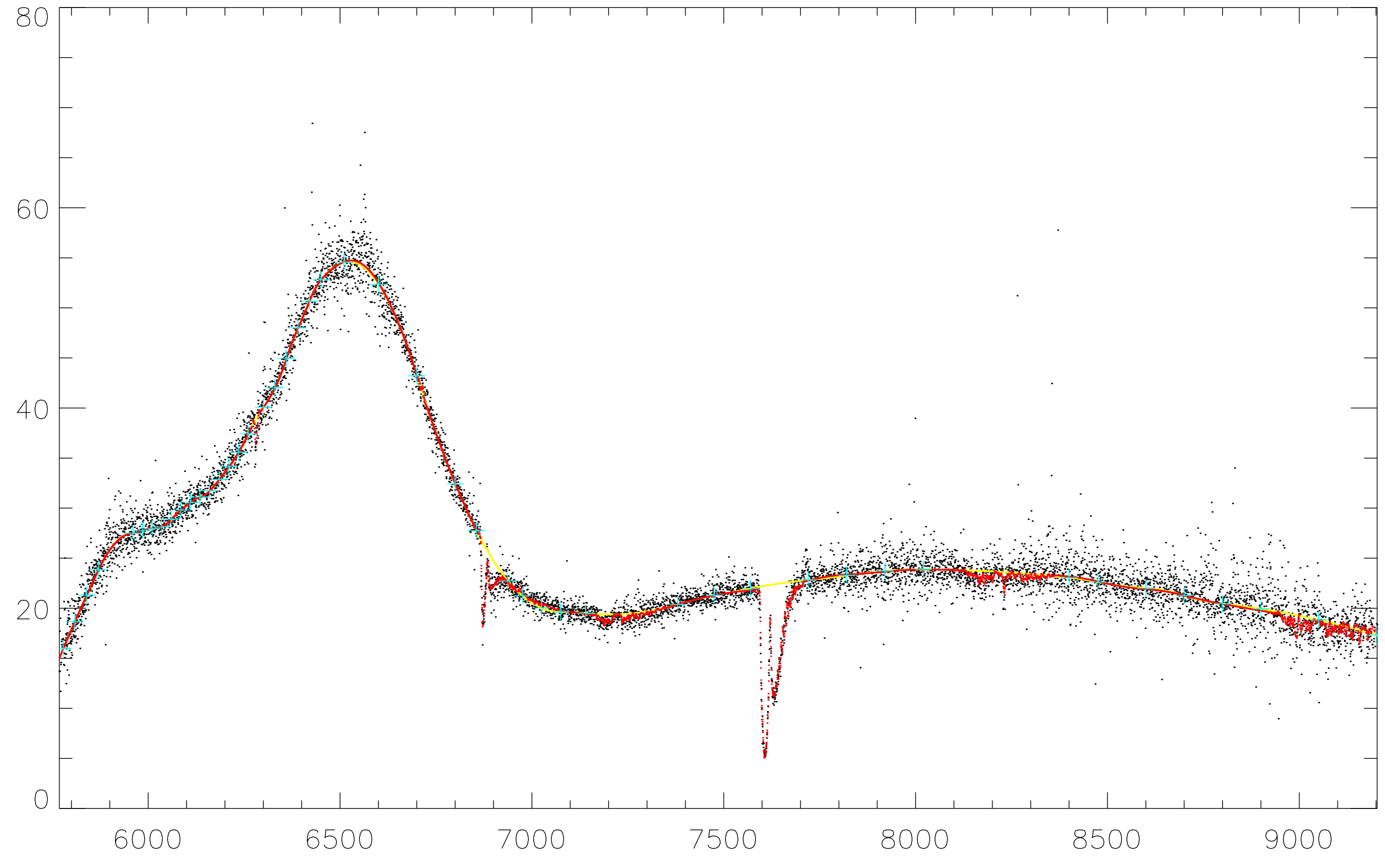

PLATE=0769 MJD=54529 Exp #00050610

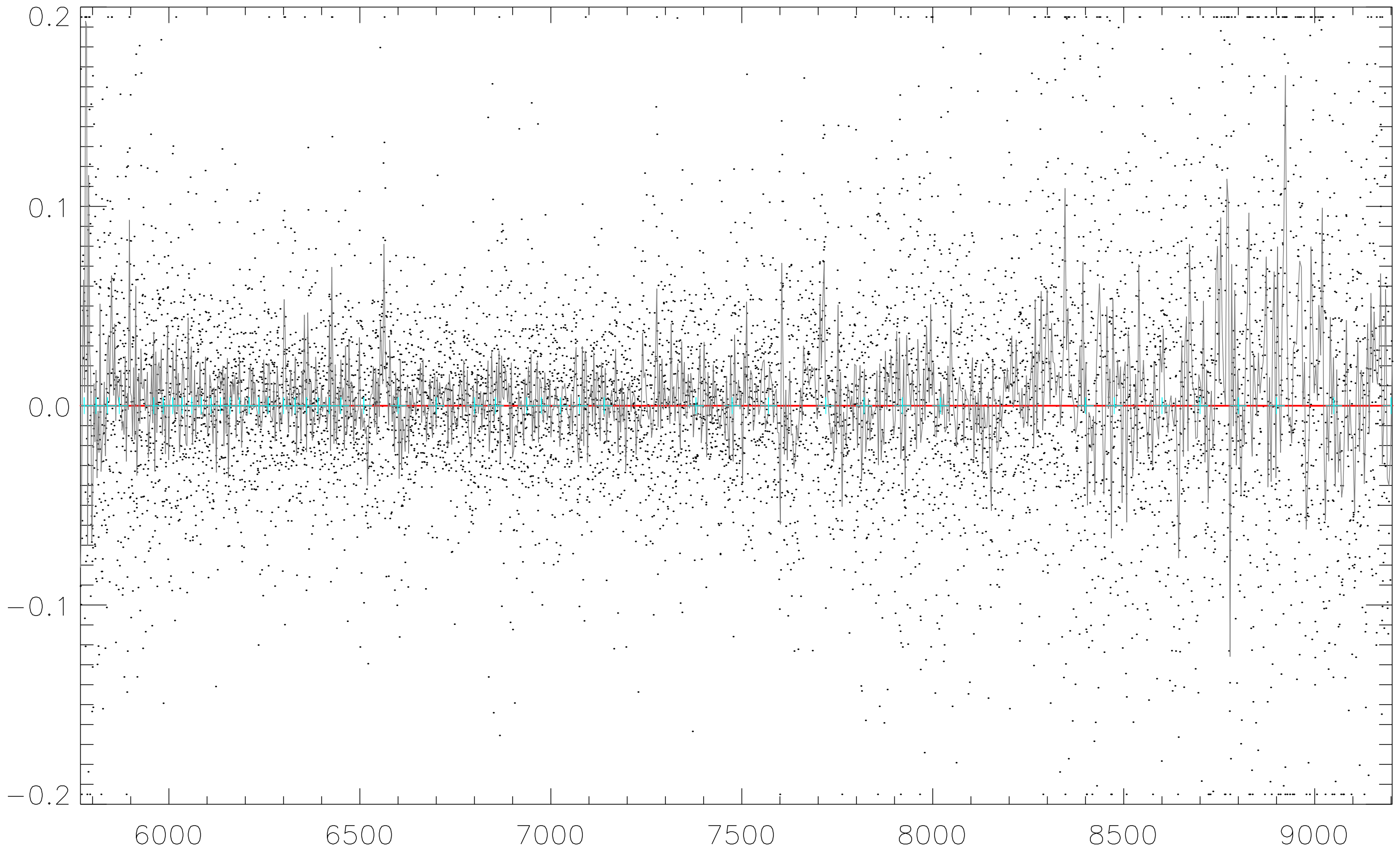

80
60
40
20
0
4000
4500
5000
5500
6000


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

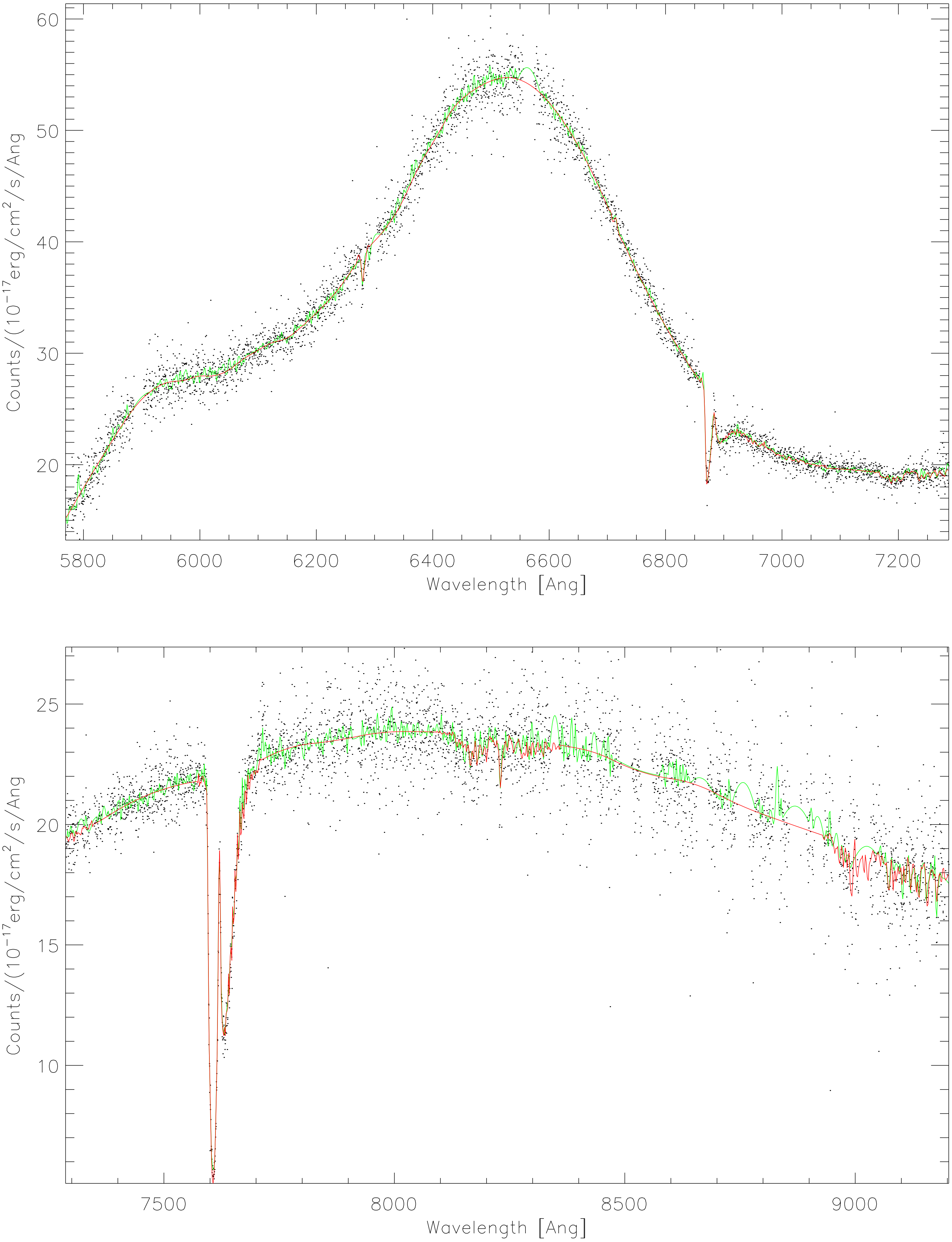
PLATE=0769 MJD=54529 Spectro-Photo Calib for b1-00050609

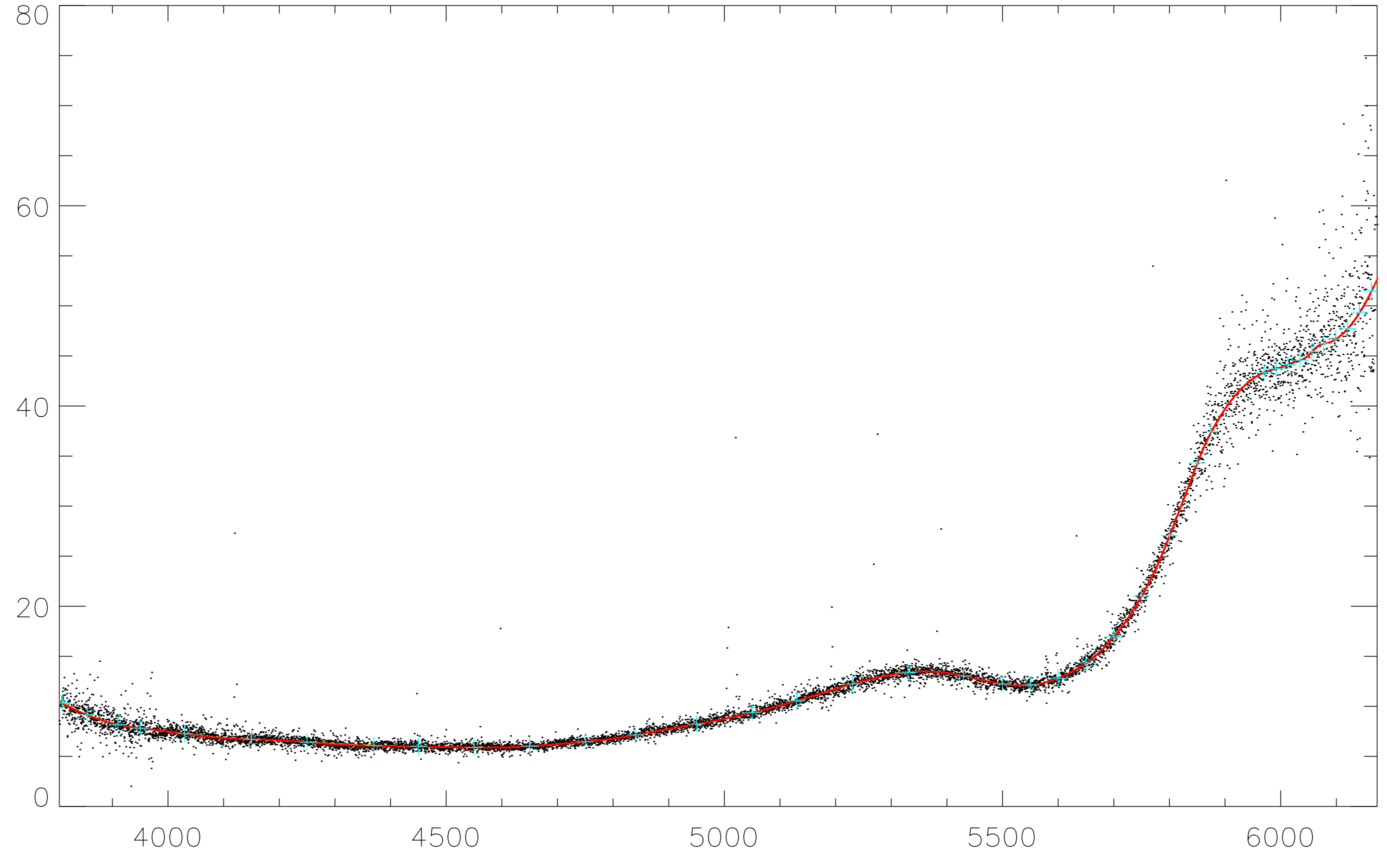



0
20
40
60
80
6000
6500
7000
7500
8000
8500
9000

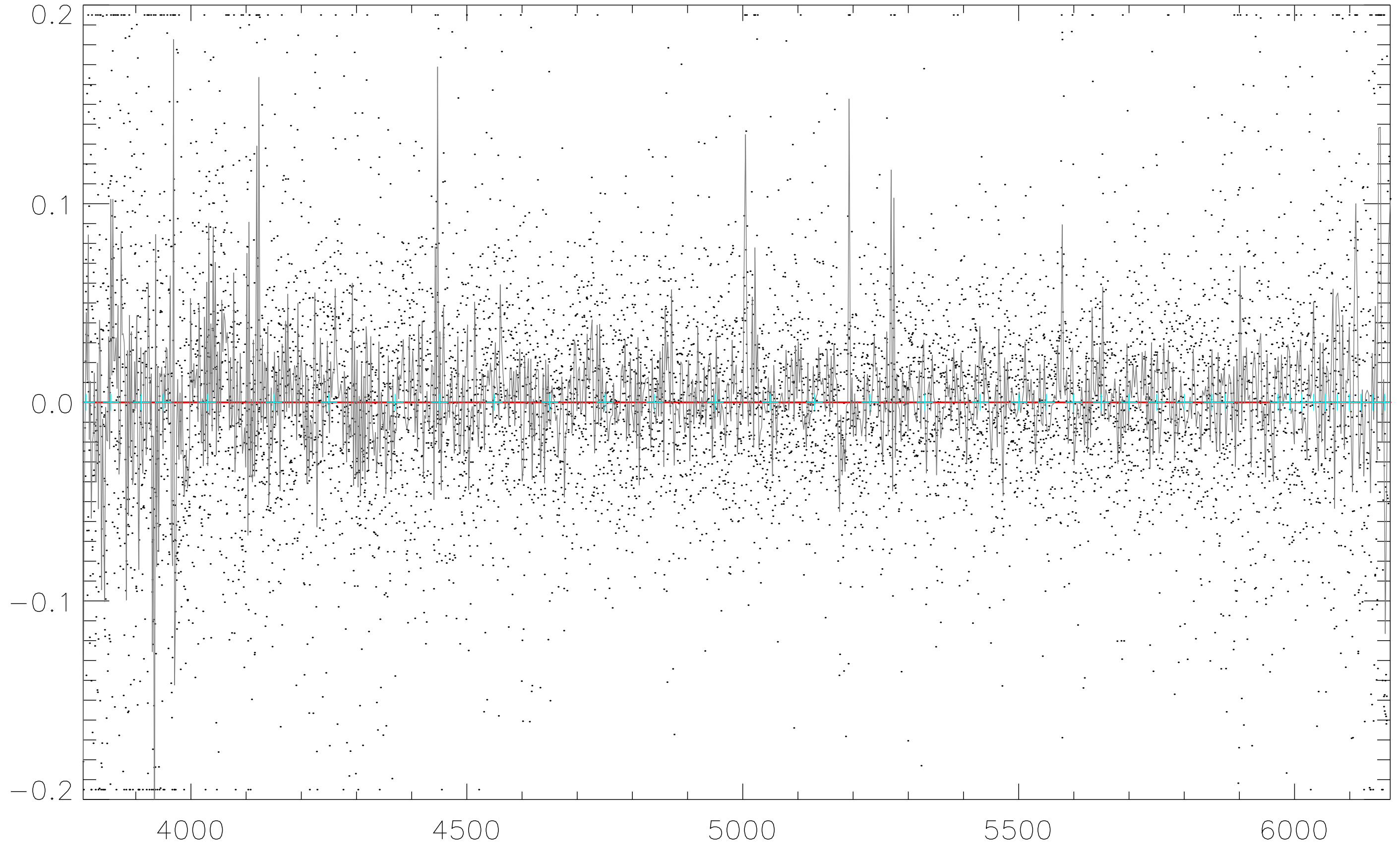

−0.2
−0.1
0.0
0.1
0.2
6000
6500
7000
7500
8000
8500
9000

PLATE=0769 MJD=54529 Spectro−Photo Calib for r1−00050609

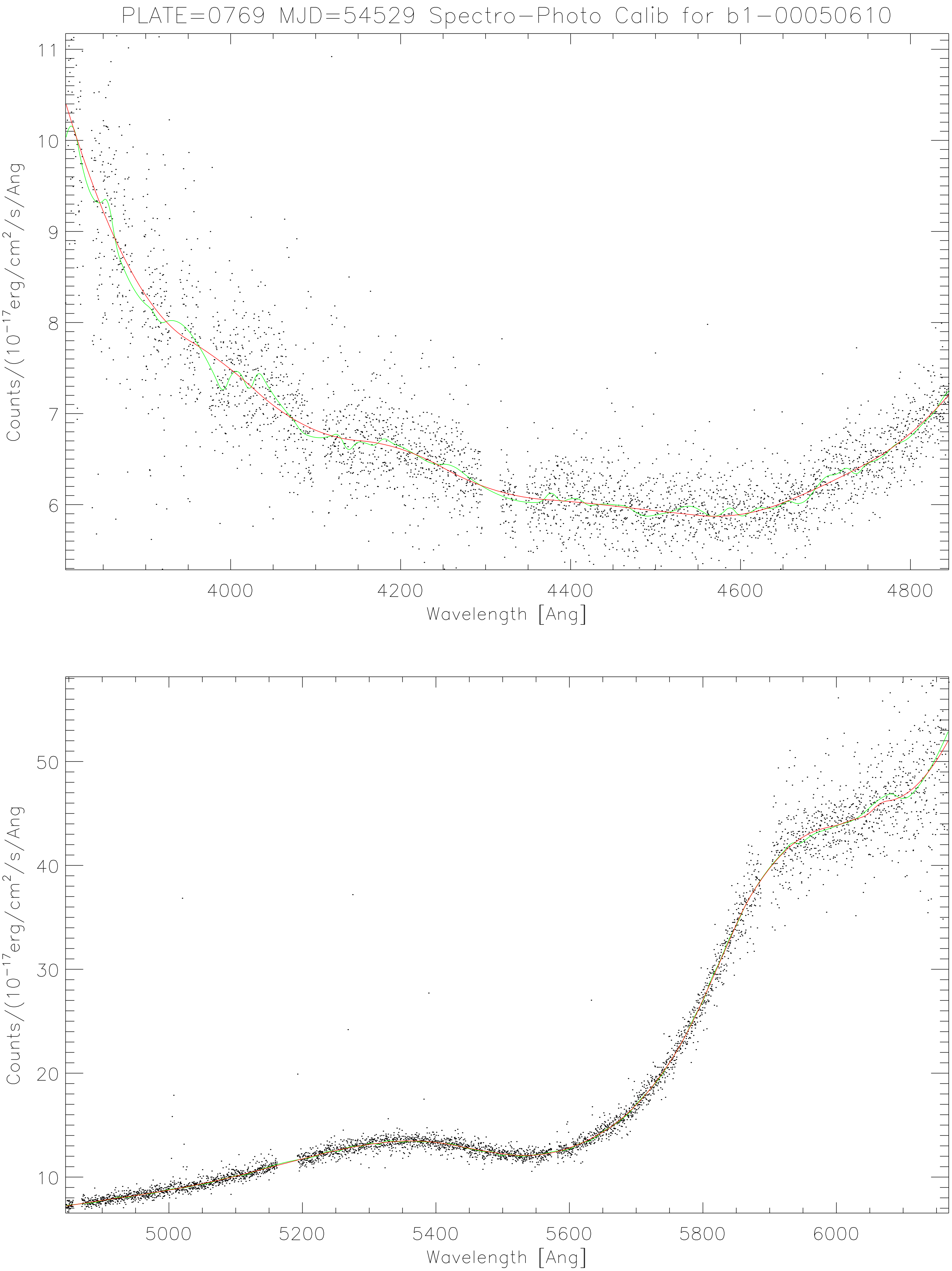


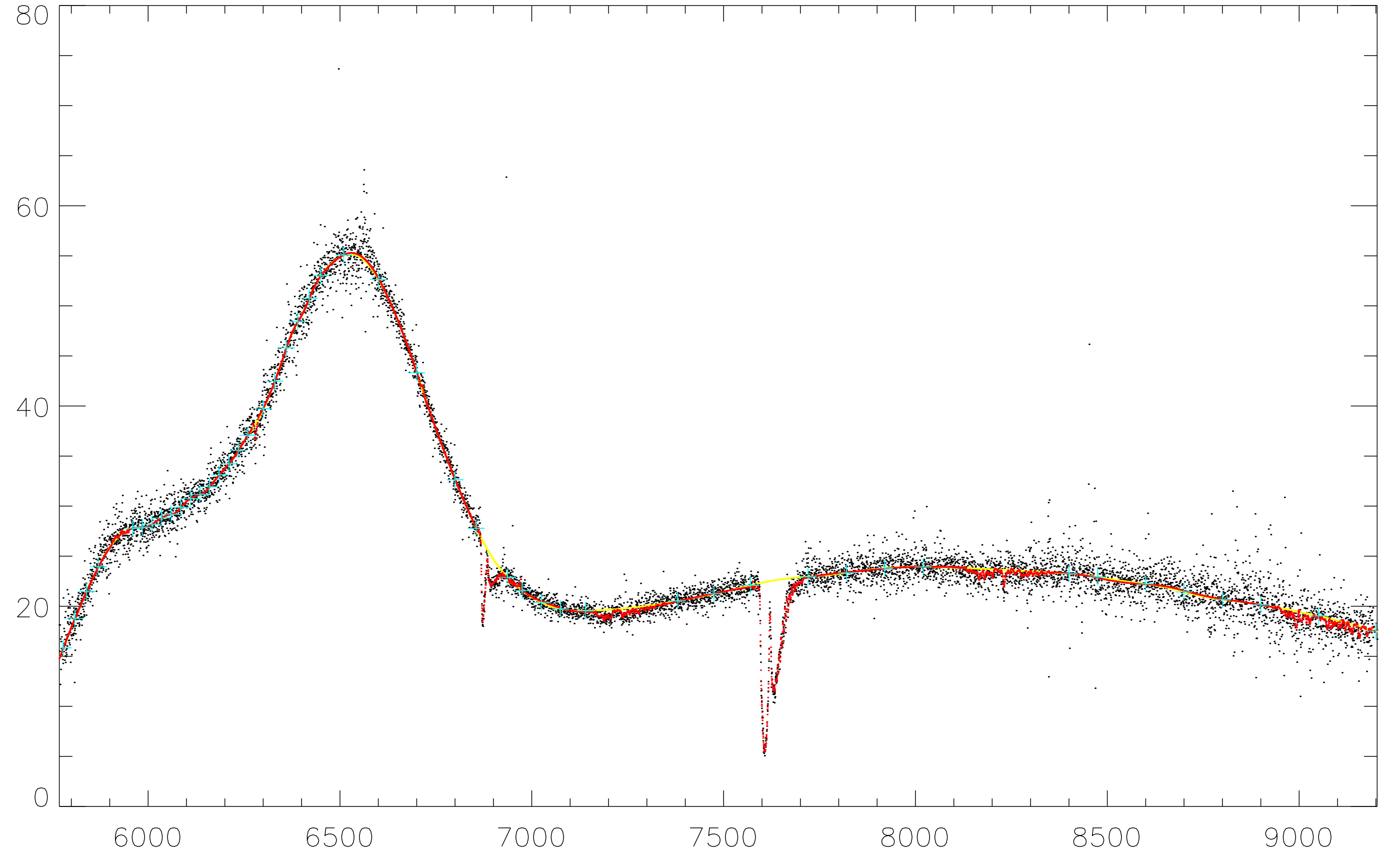


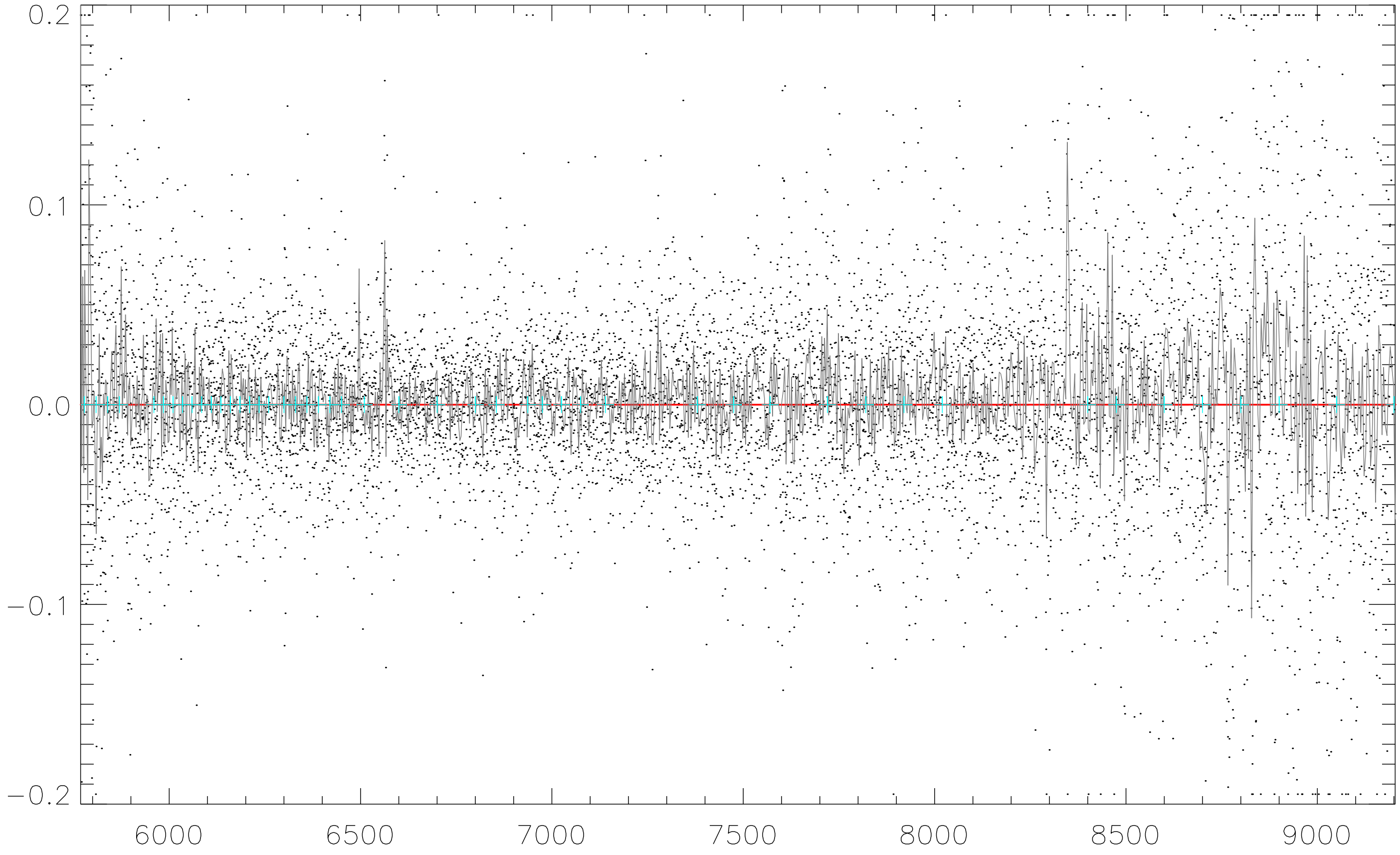
80
60
40
20
0
4000
4500
5000
5500
6000



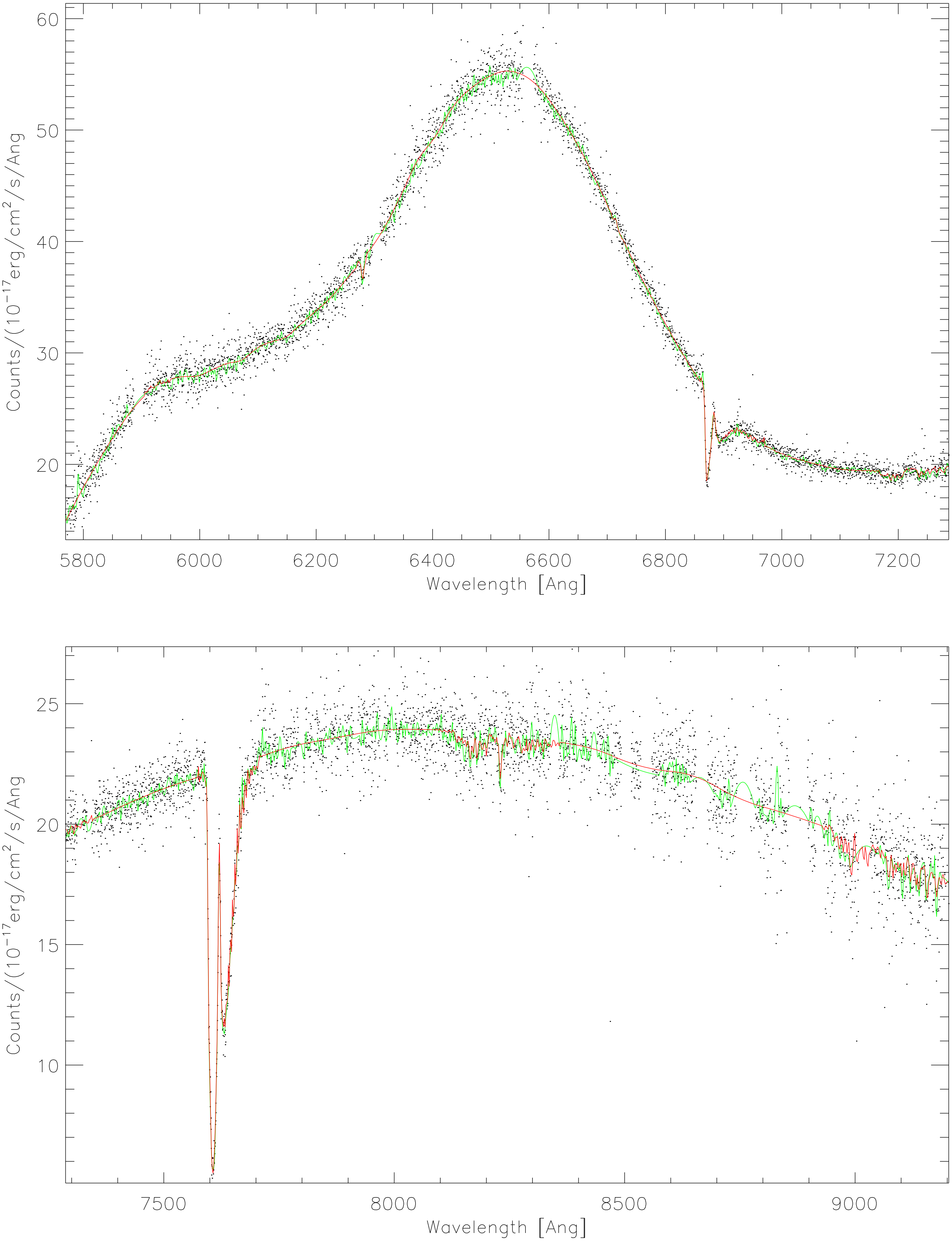
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

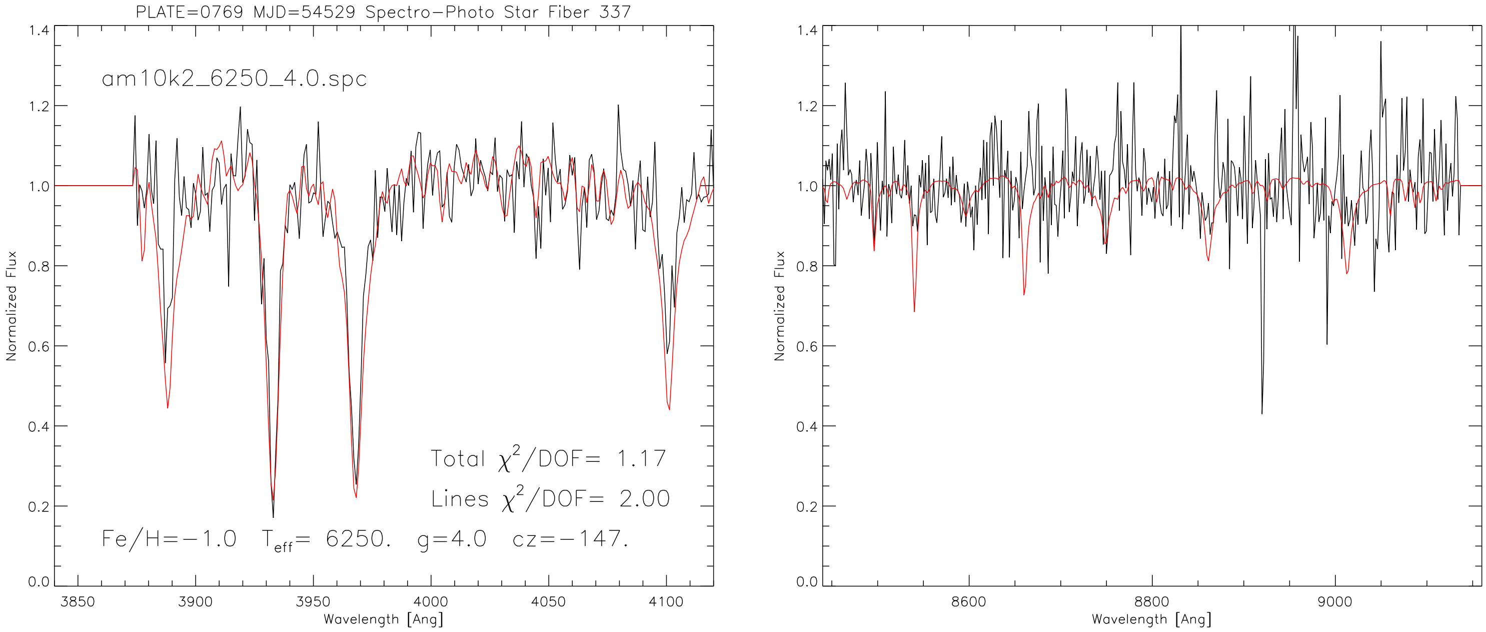

PLATE=0769 MJD=54529 Spectro−Photo Calib for b1−00050610
Counts/(10^{-17}erg/cm^2/s/Ang
11
10
9
8
7
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^{-17}erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

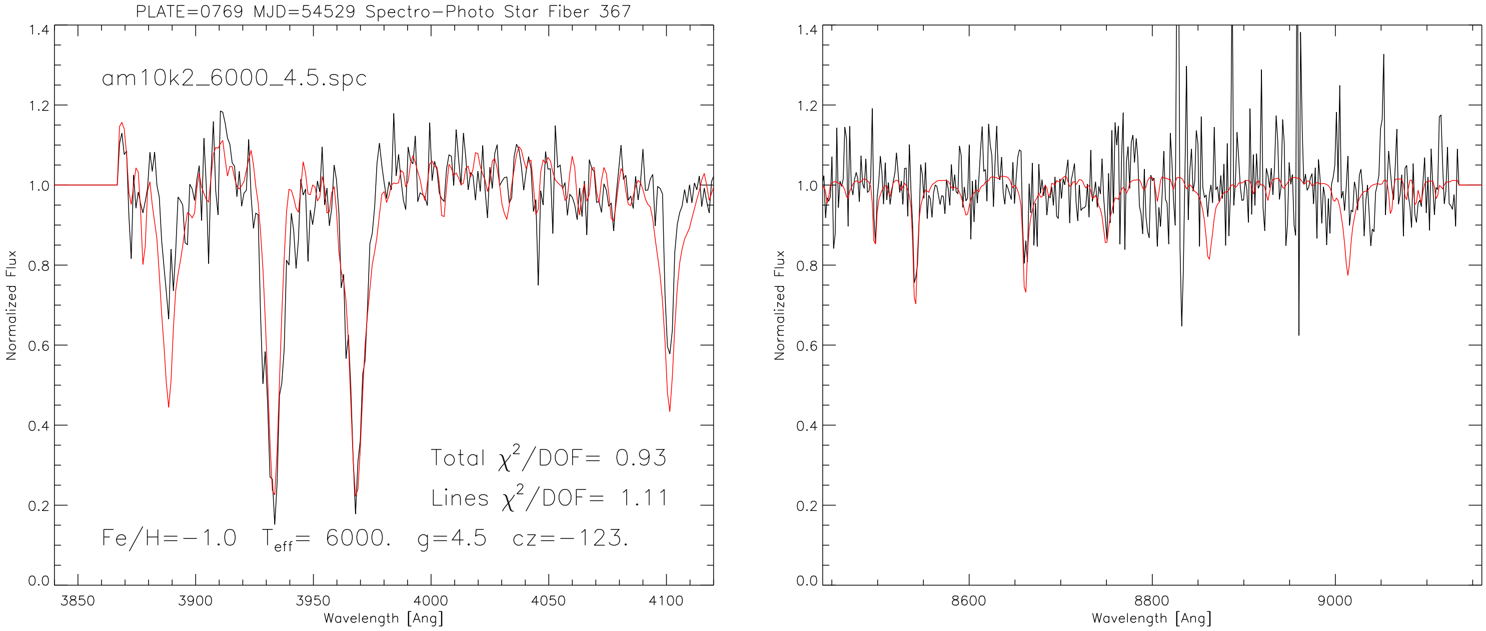

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

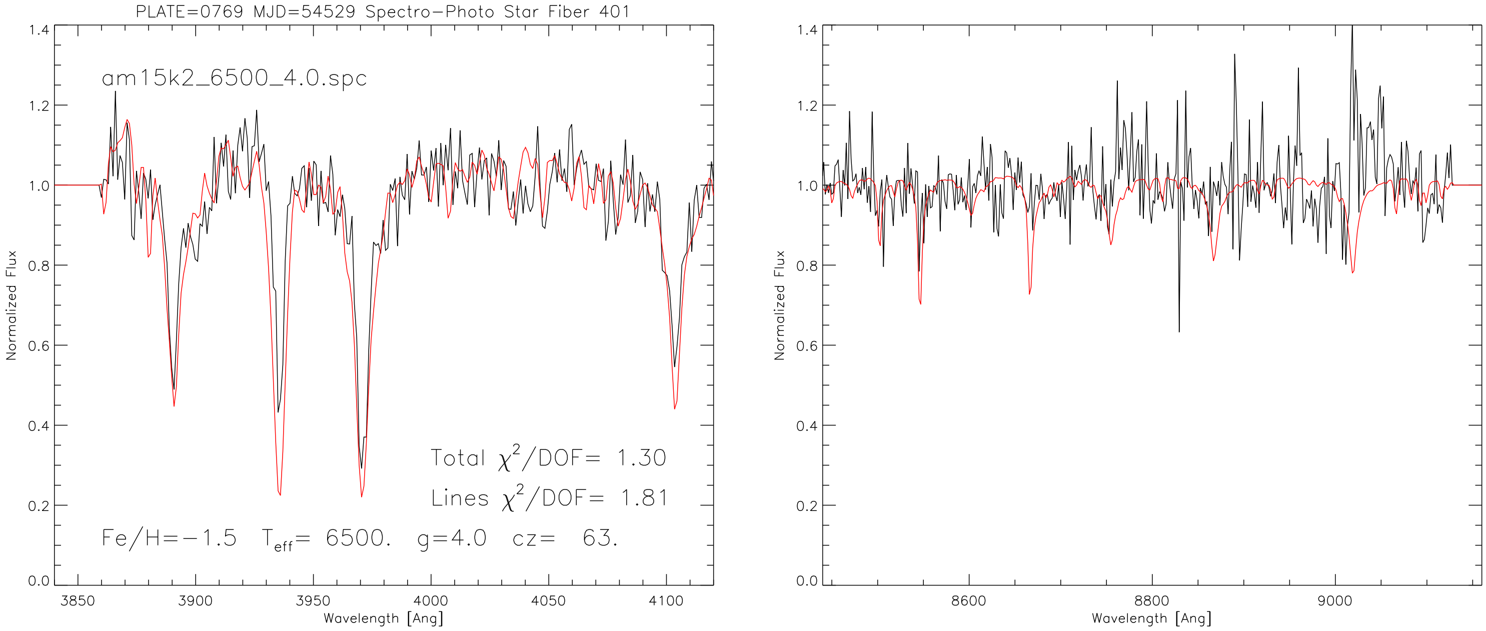

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

PLATE=0769 MJD=54529 Spectro−Photo Calib for r1−00050610

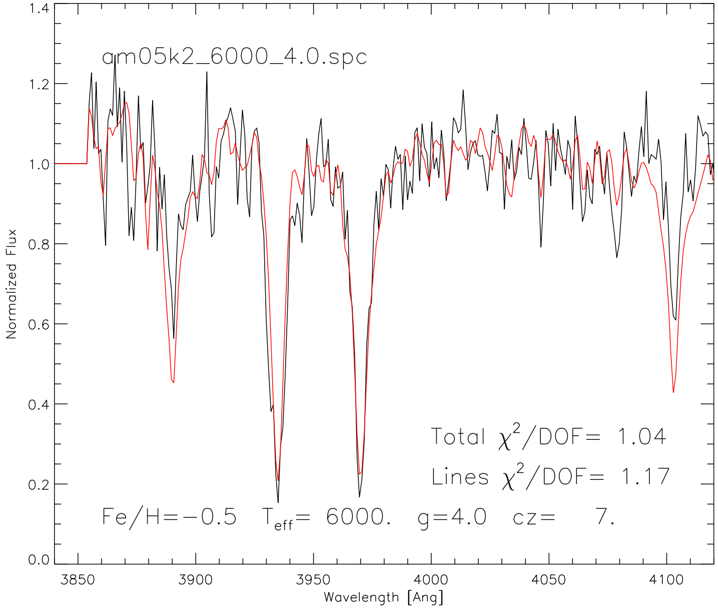


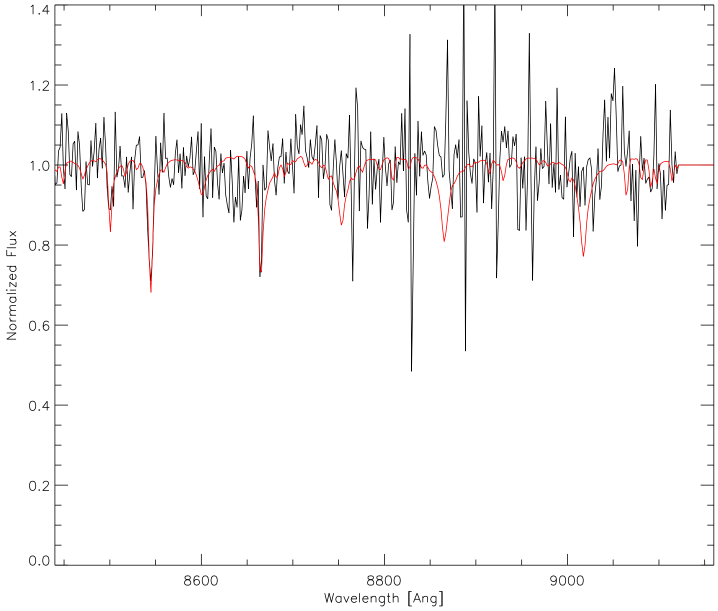

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 337
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.17
Lines χ^2/DOF= 2.00
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−147.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000


PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 367
am10k2_6000_4.5.spc
Total χ^2/DOF= 0.93
Lines χ^2/DOF= 1.11
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz=−123.
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

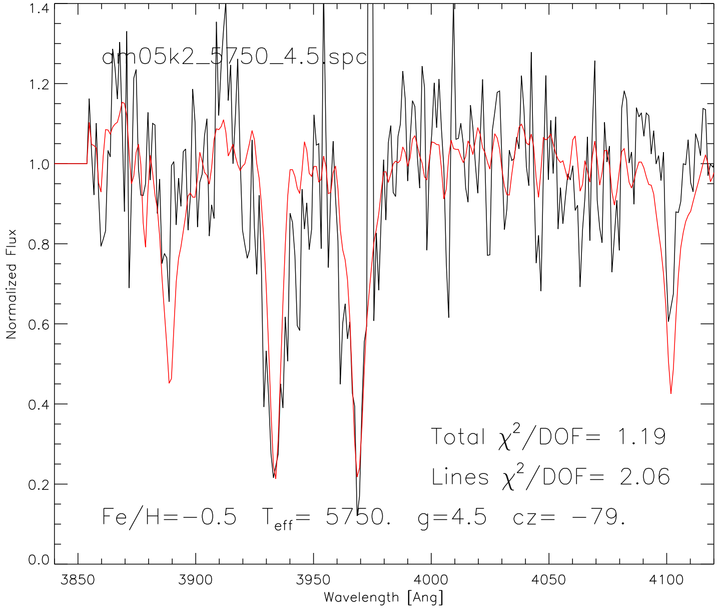

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 401
am15k2_6500_4.0.spc
Total χ^2/DOF= 1.30
Lines χ^2/DOF= 1.81
Fe/H=−1.5 T_{eff}= 6500. g=4.0 cz= 63.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

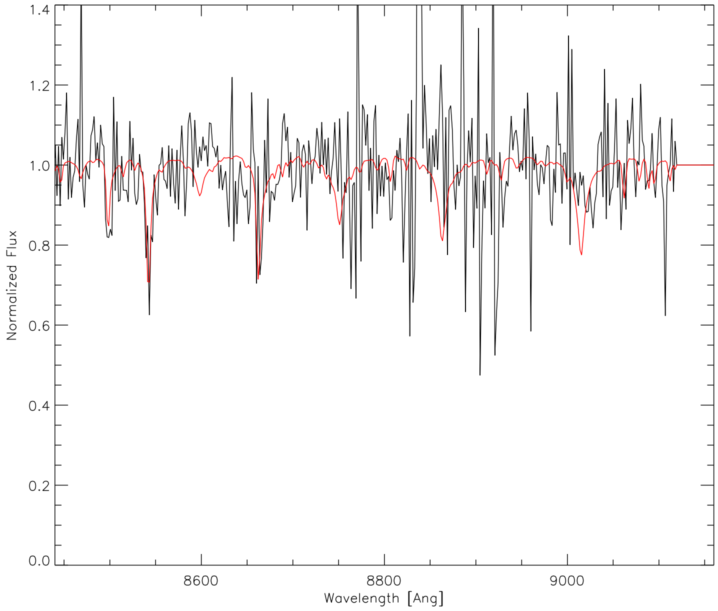
PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 484



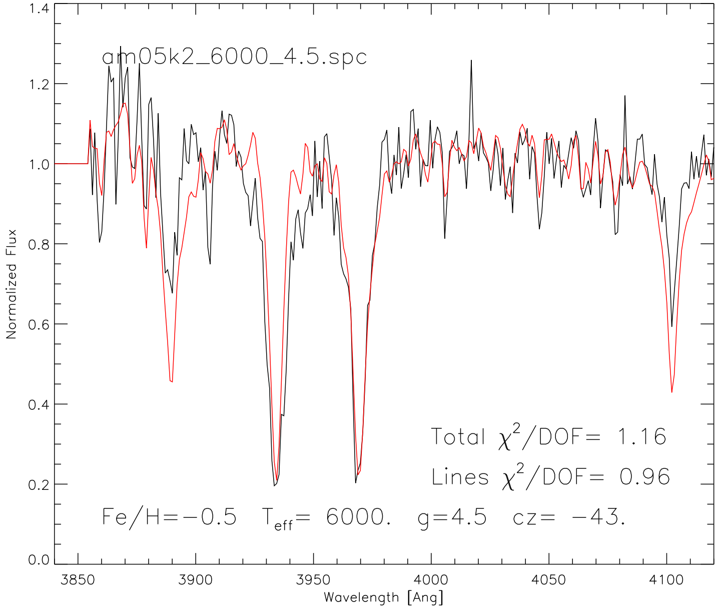


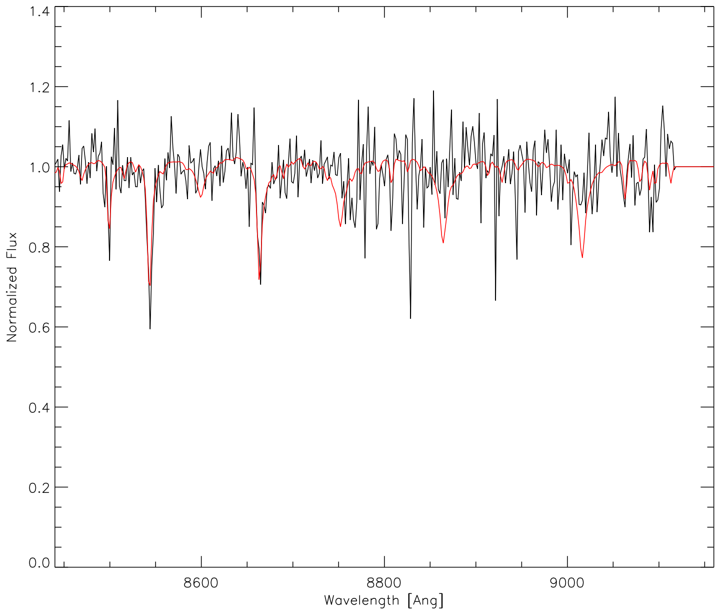
PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 501

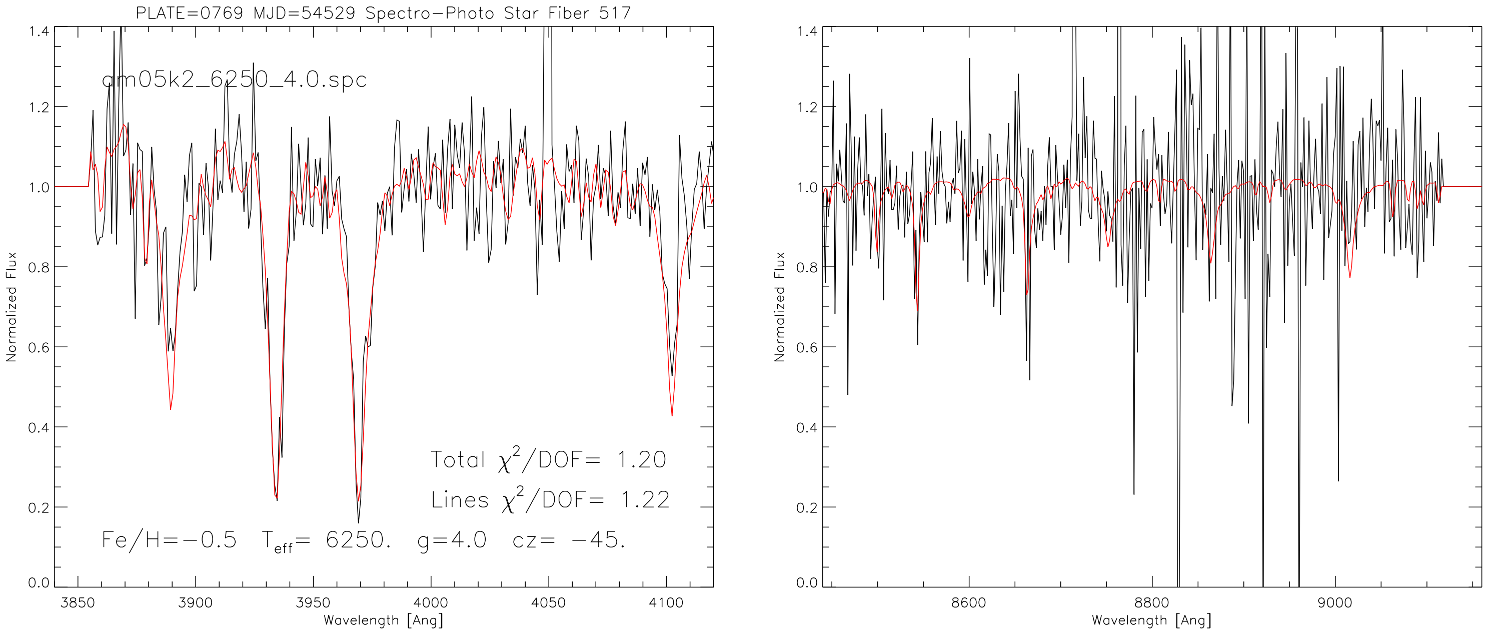


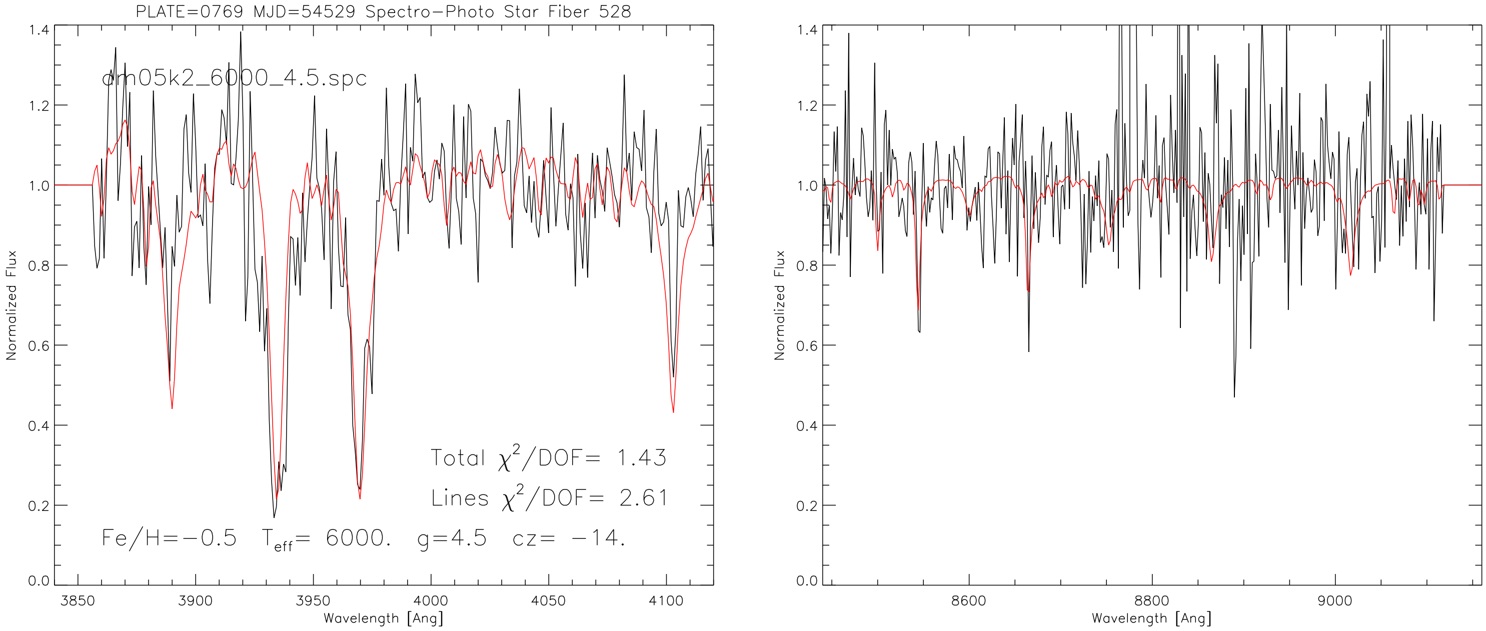


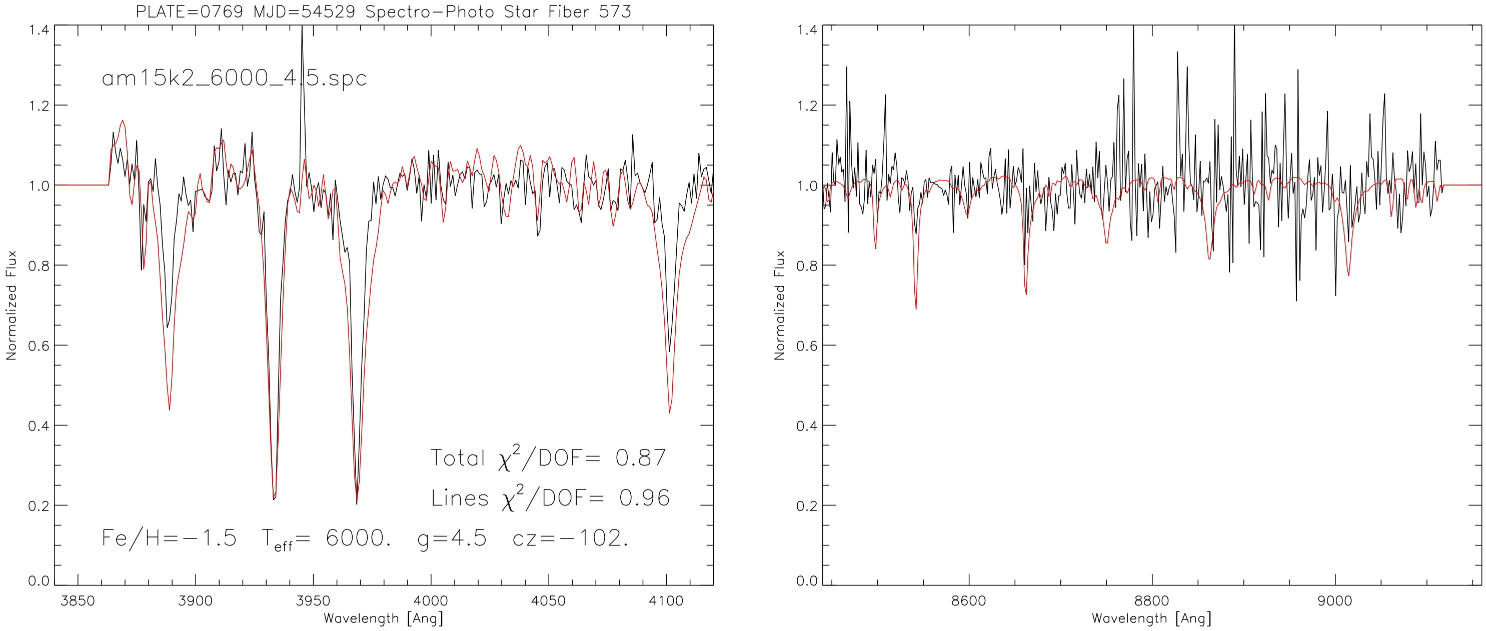
PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 512

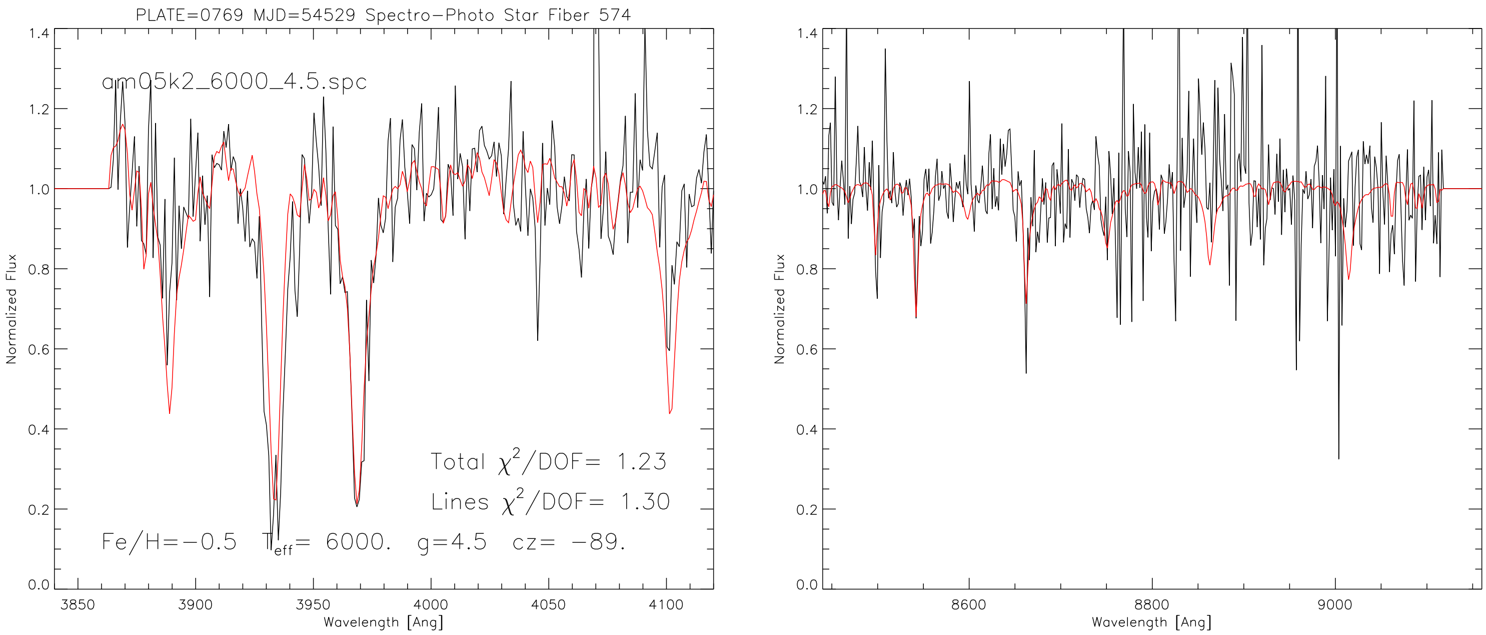


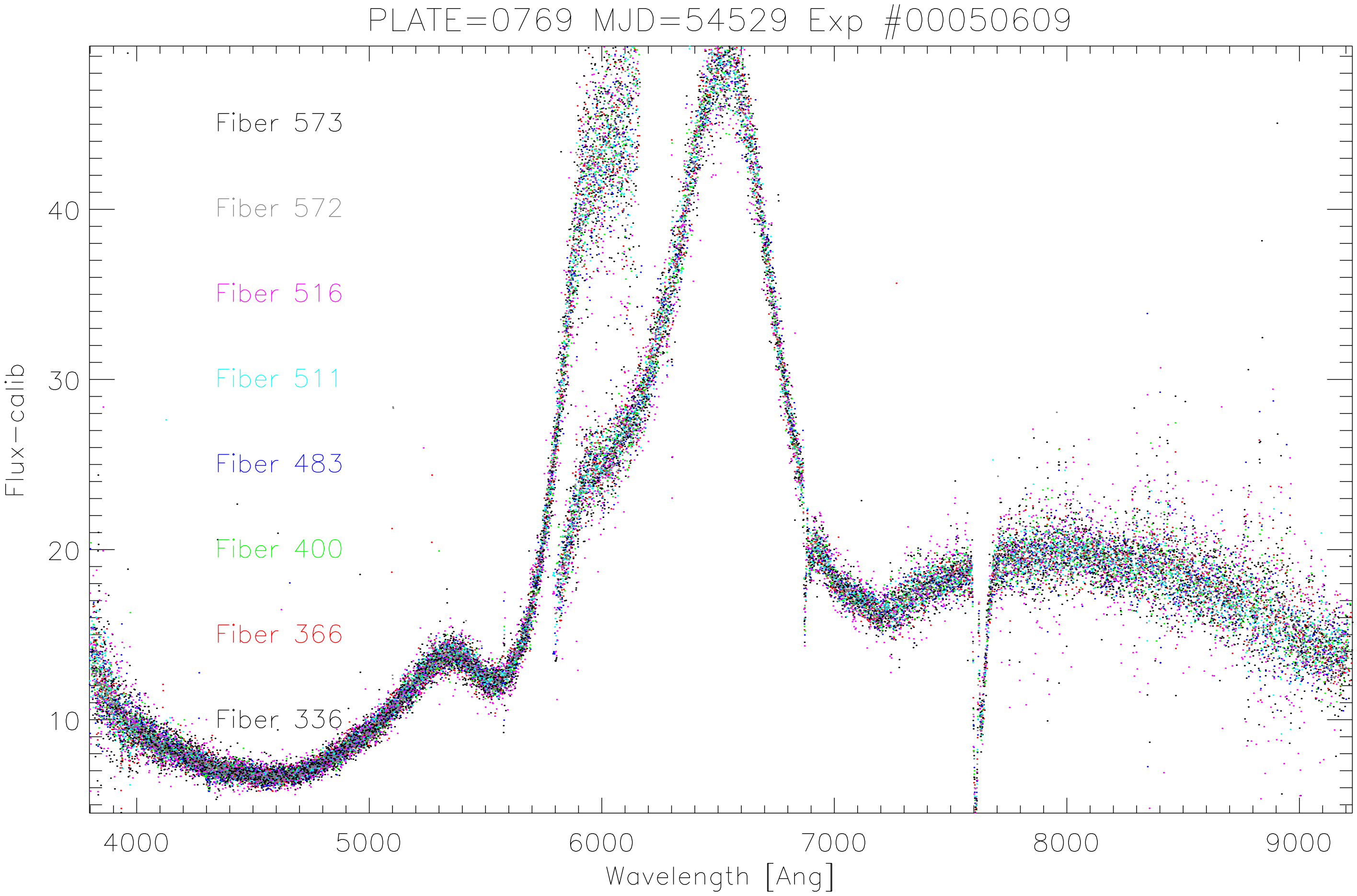


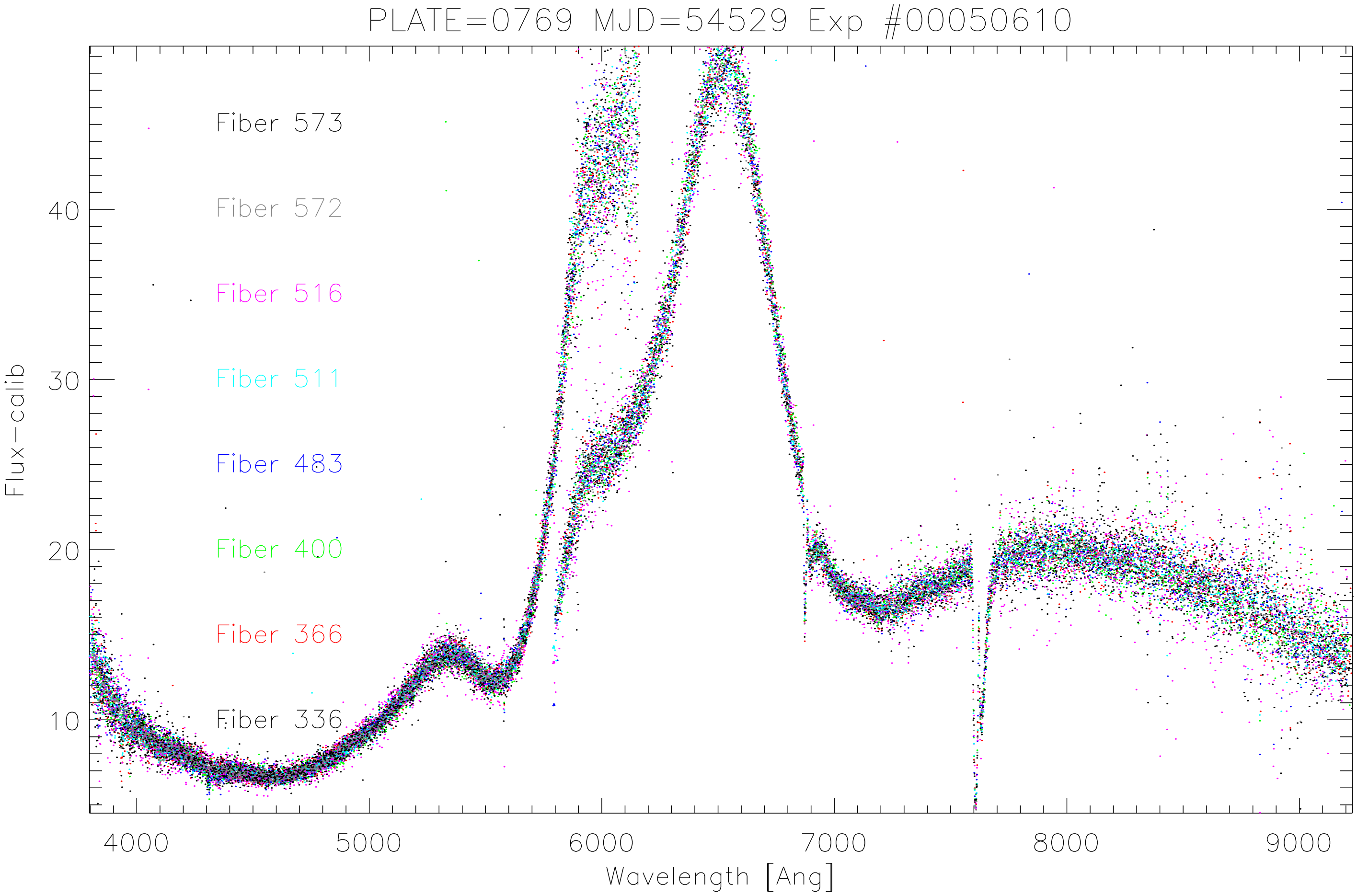

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 517
am05k2_6250_4.0.spc
Total χ^2/DOF= 1.20
Lines χ^2/DOF= 1.22
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −45.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

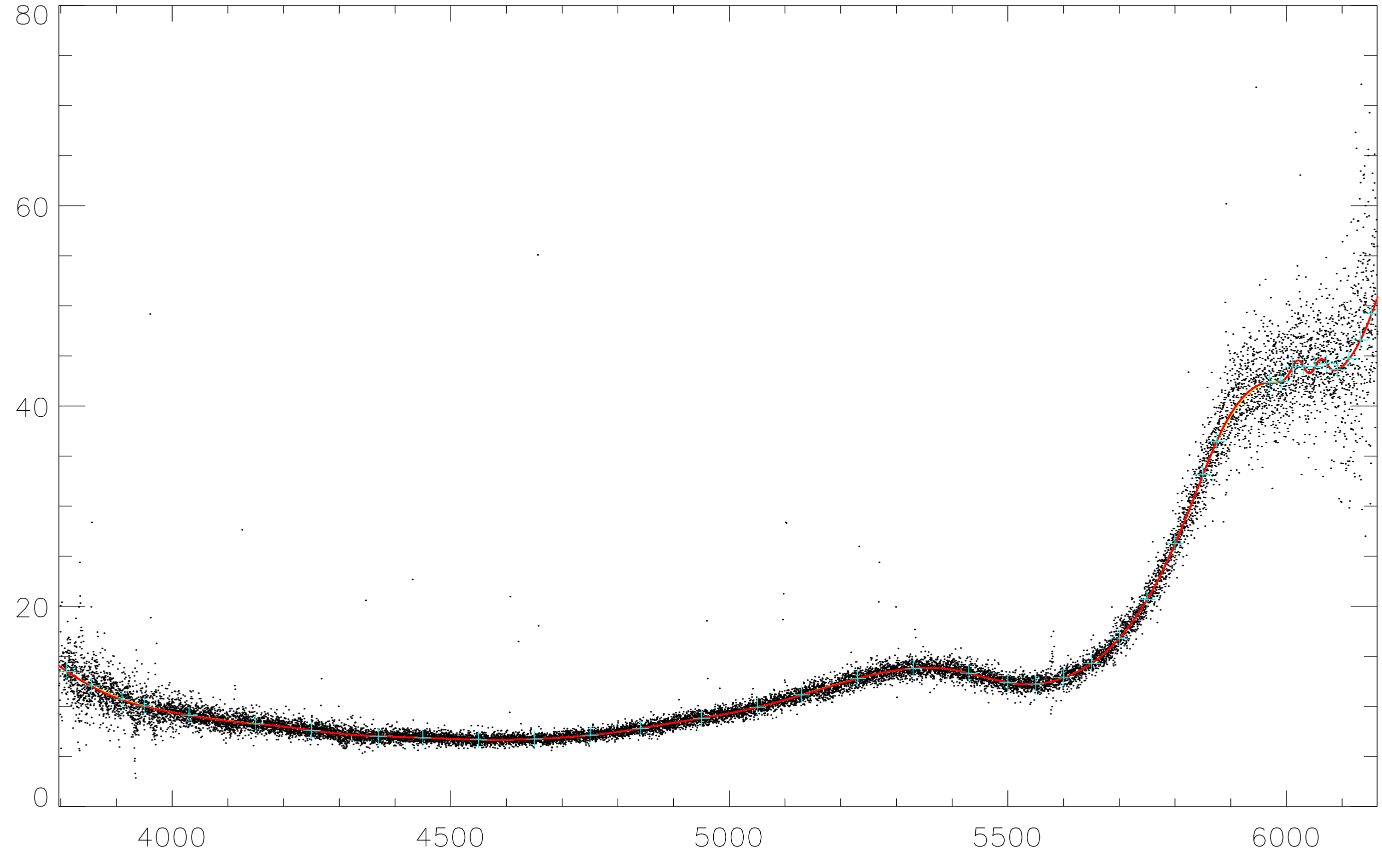

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 528
am05k2_6000_4.5.spc
Total χ^2/DOF= 1.43
Lines χ^2/DOF= 2.61
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −14.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000

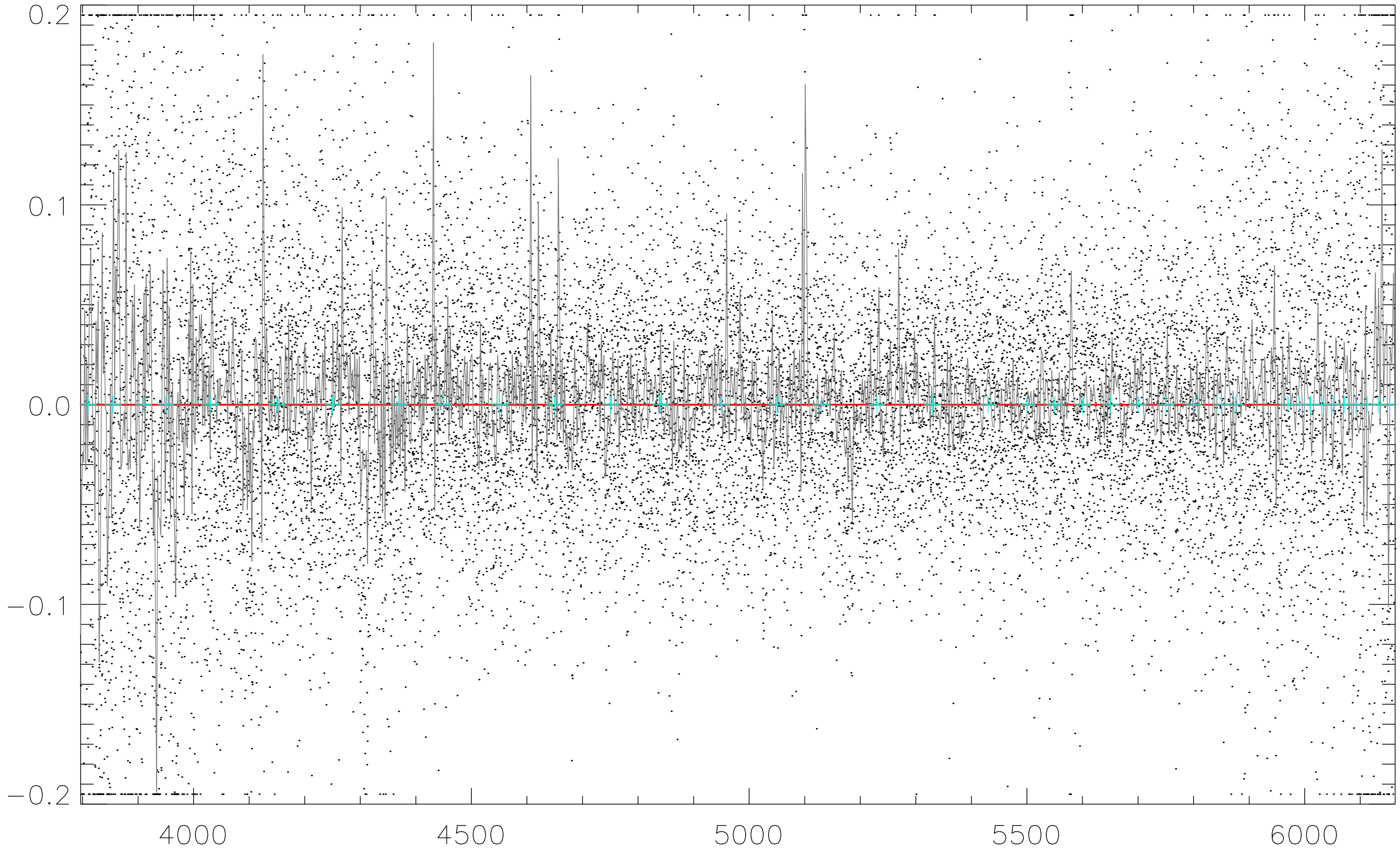

PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 573
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.87
Lines χ^2/DOF= 0.96
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−102.
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
3850
3900
3950
4000
4050
4100
8600
8800
9000


PLATE=0769 MJD=54529 Spectro−Photo Star Fiber 574
am05k2_6000_4.5.spc
Total χ²/DOF= 1.23
Lines χ²/DOF= 1.30
Fe/H=−0.5 T_eff= 6000. g=4.5 cz= −89.
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
Normalized Flux
Wavelength [Ang]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
8600
8800
9000

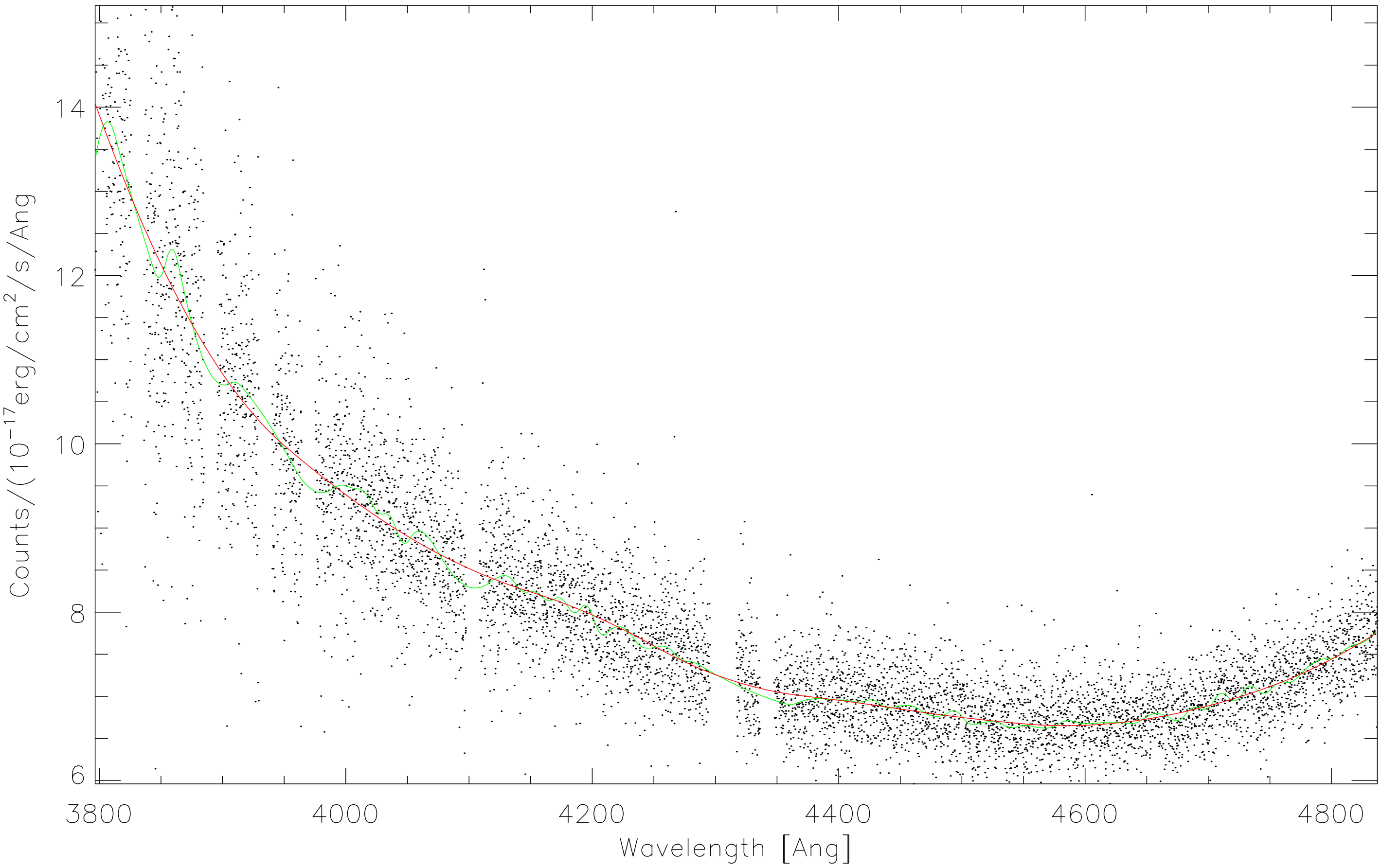

PLATE=0769 MJD=54529 Exp #00050609

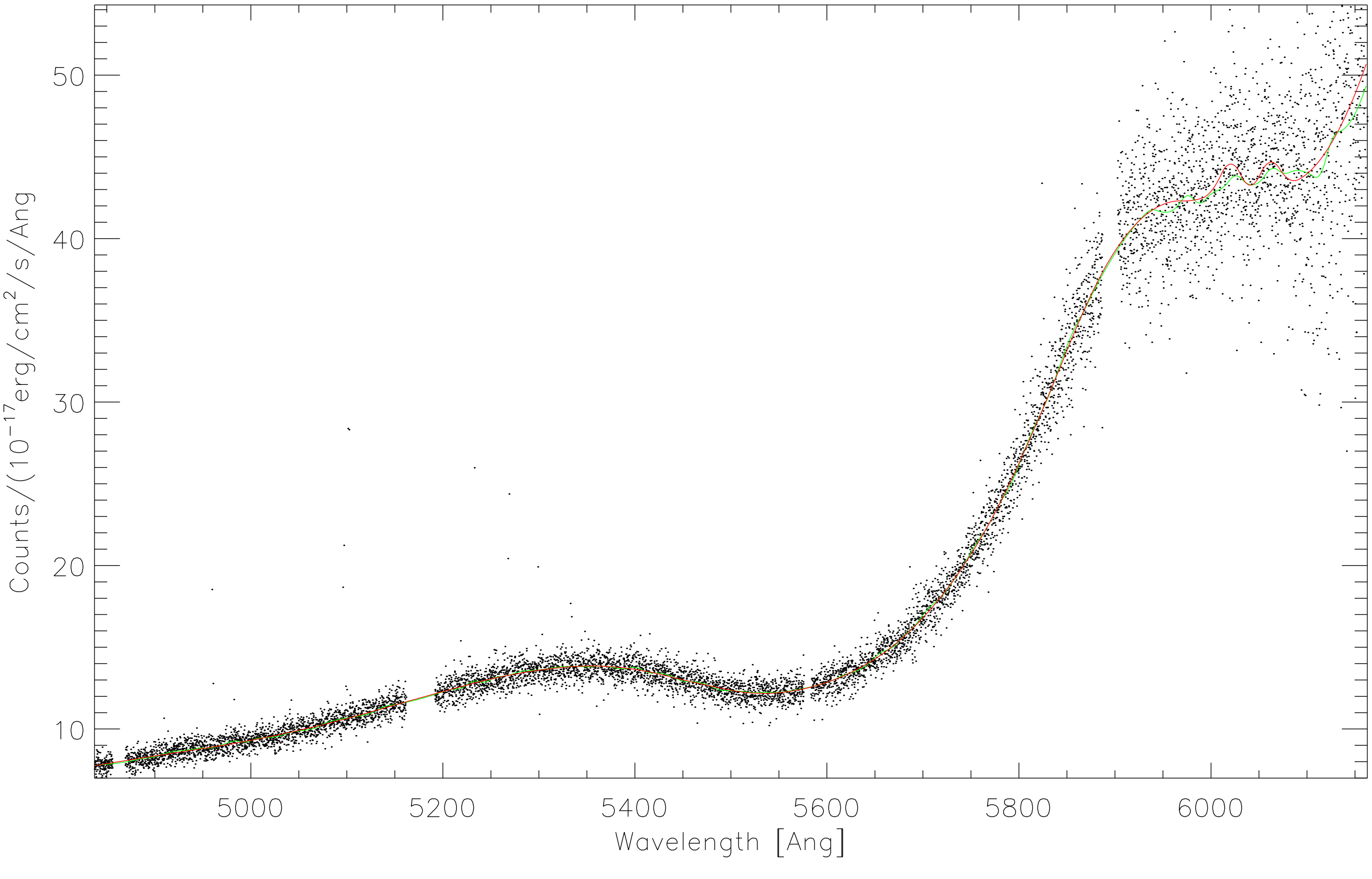

PLATE=0769 MJD=54529 Exp #00050610

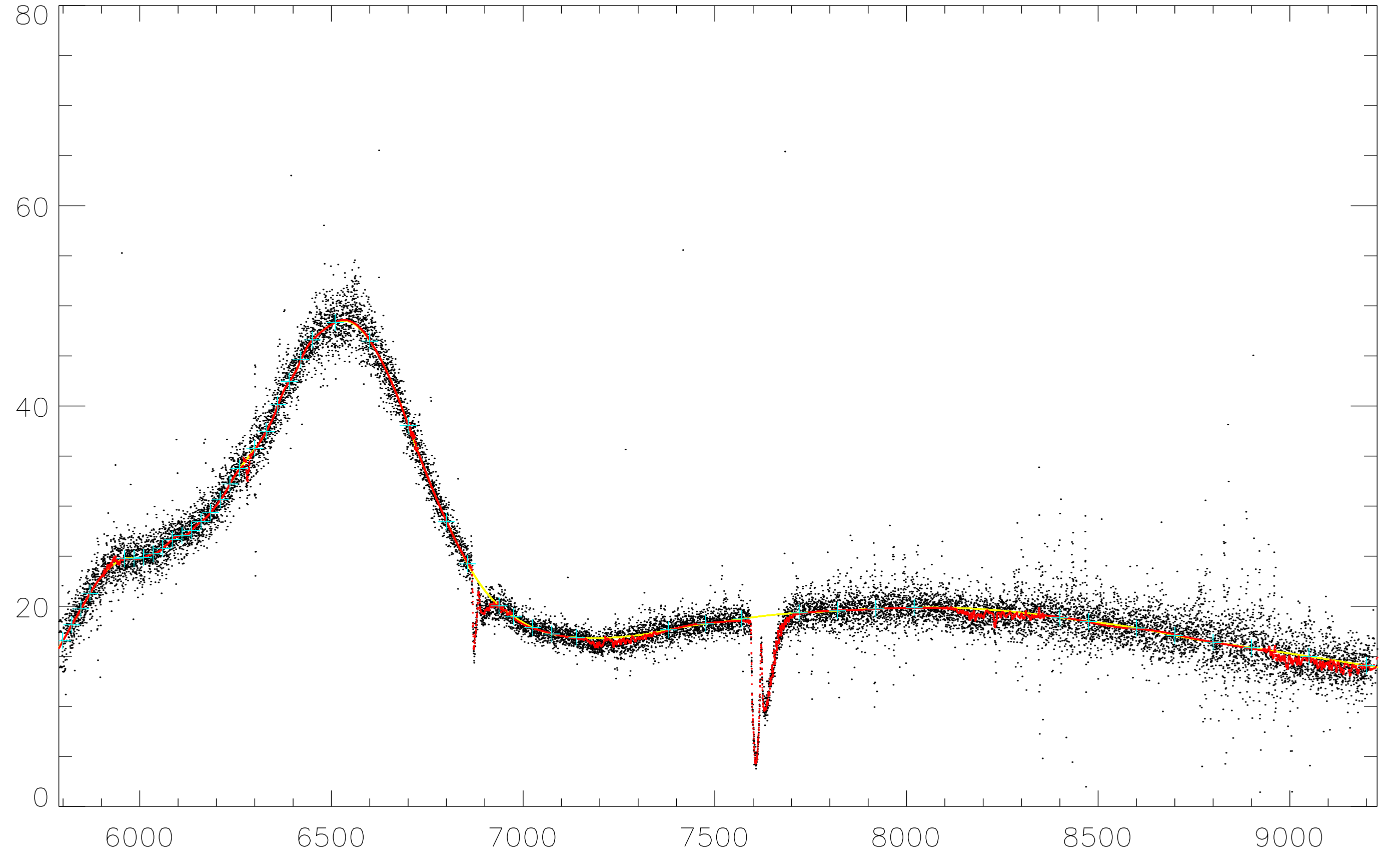

80
60
40
20
0
4000
4500
5000
5500
6000

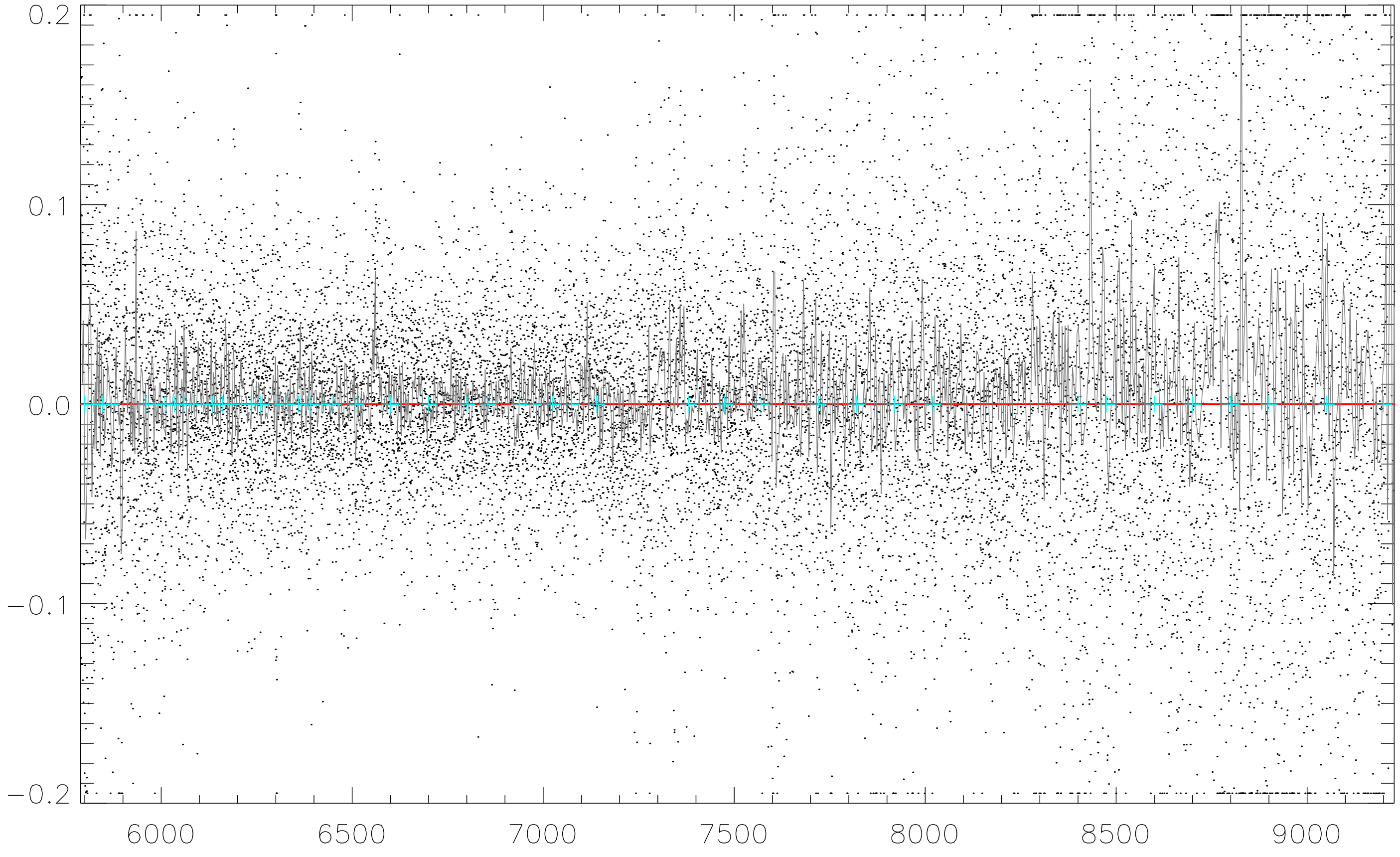

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

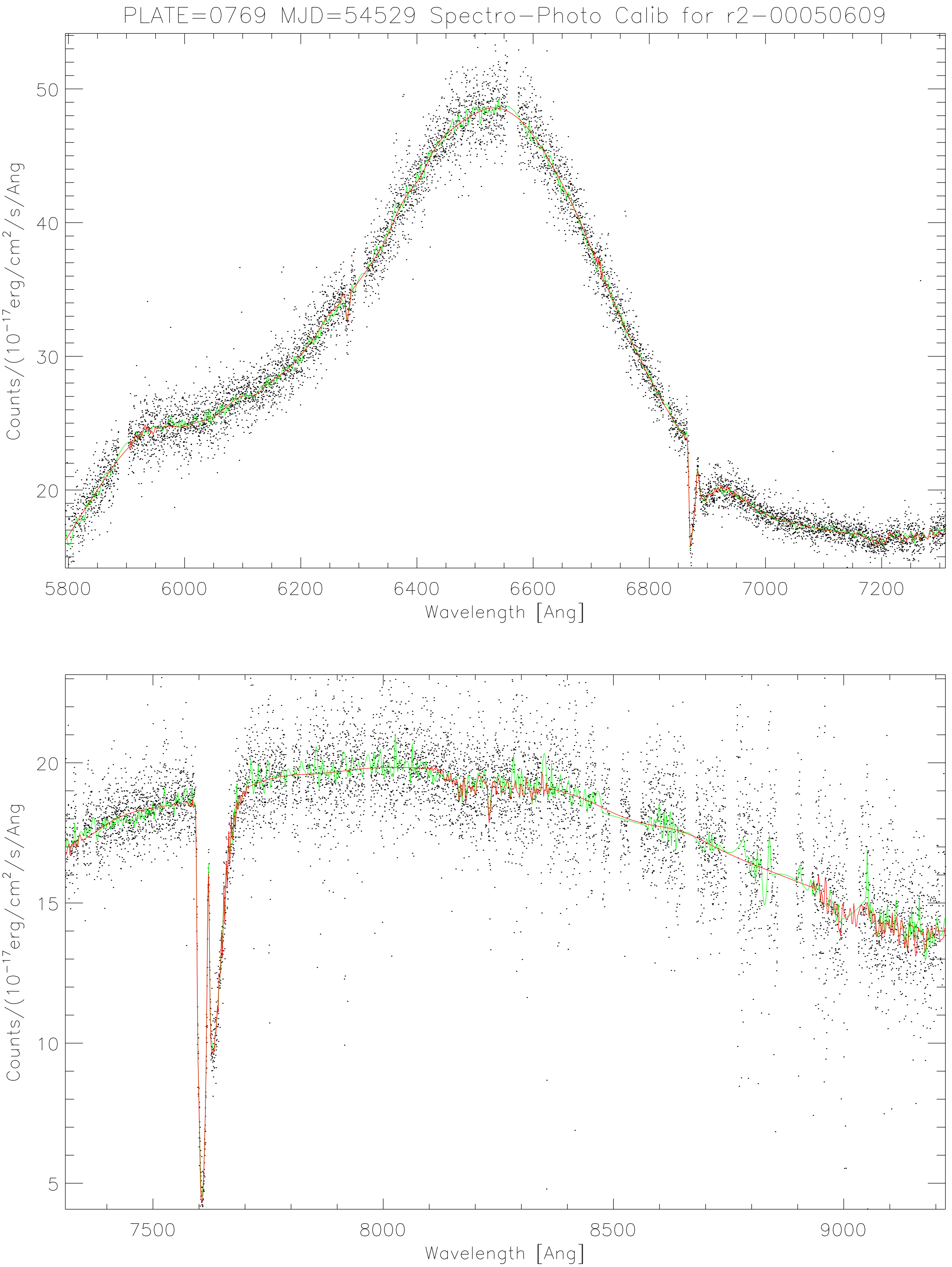
PLATE=0769 MJD=54529 Spectro-Photo Calib for b2-00050609

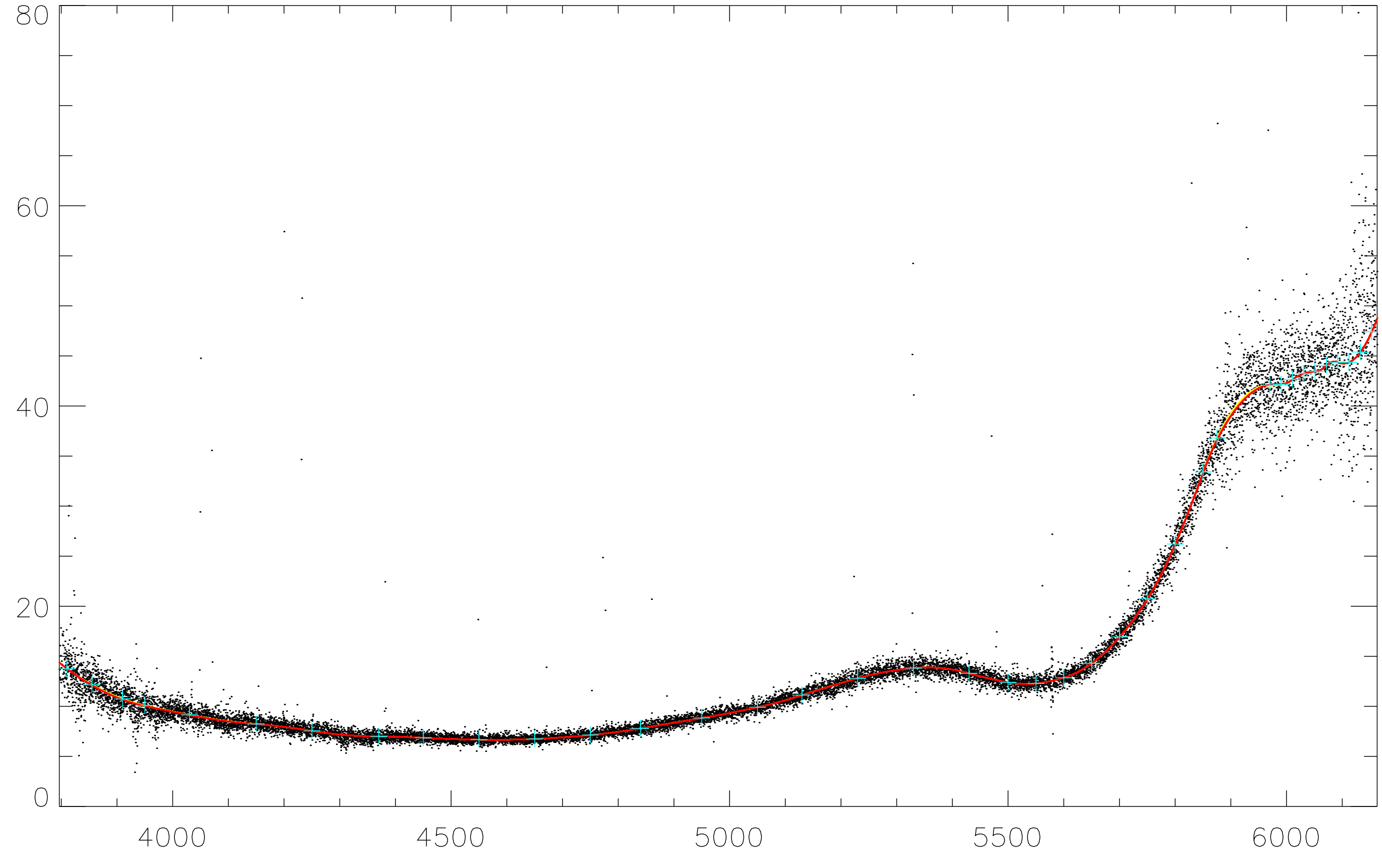


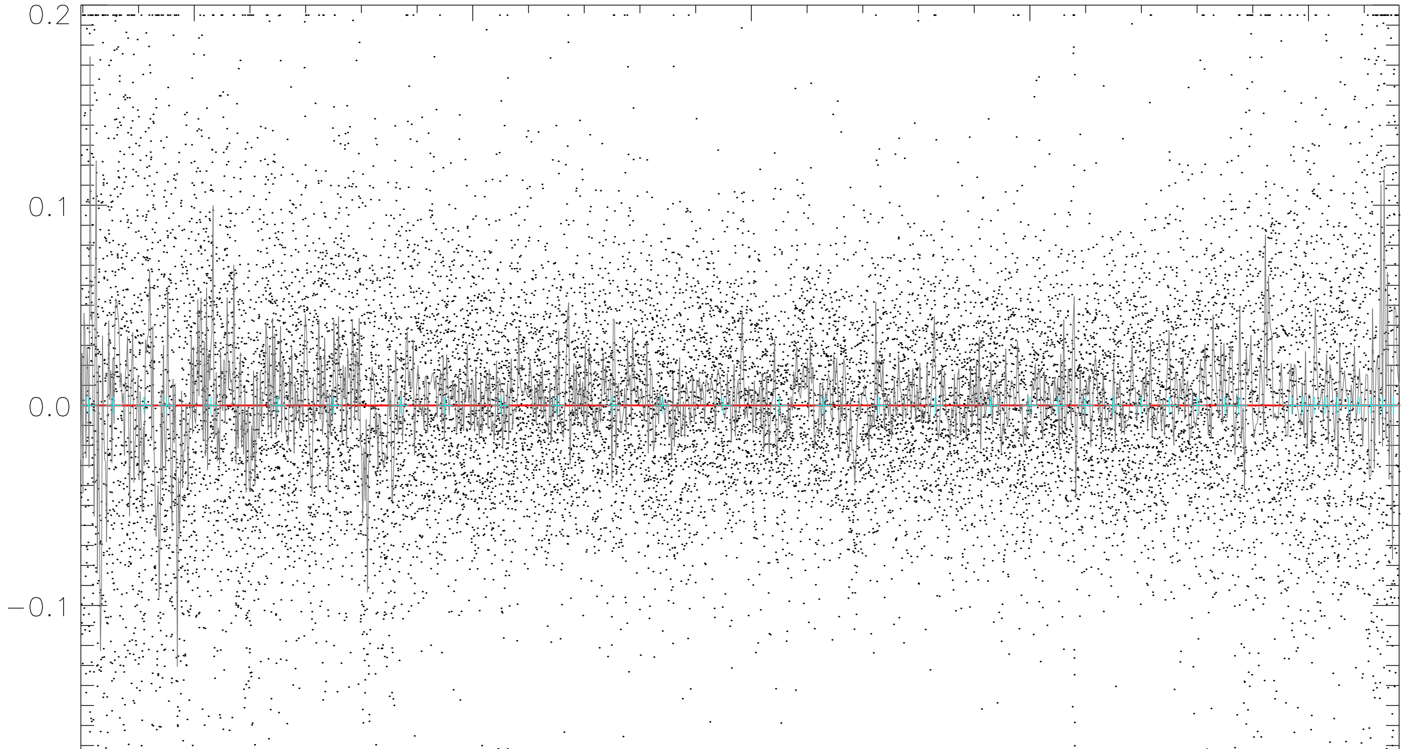



80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

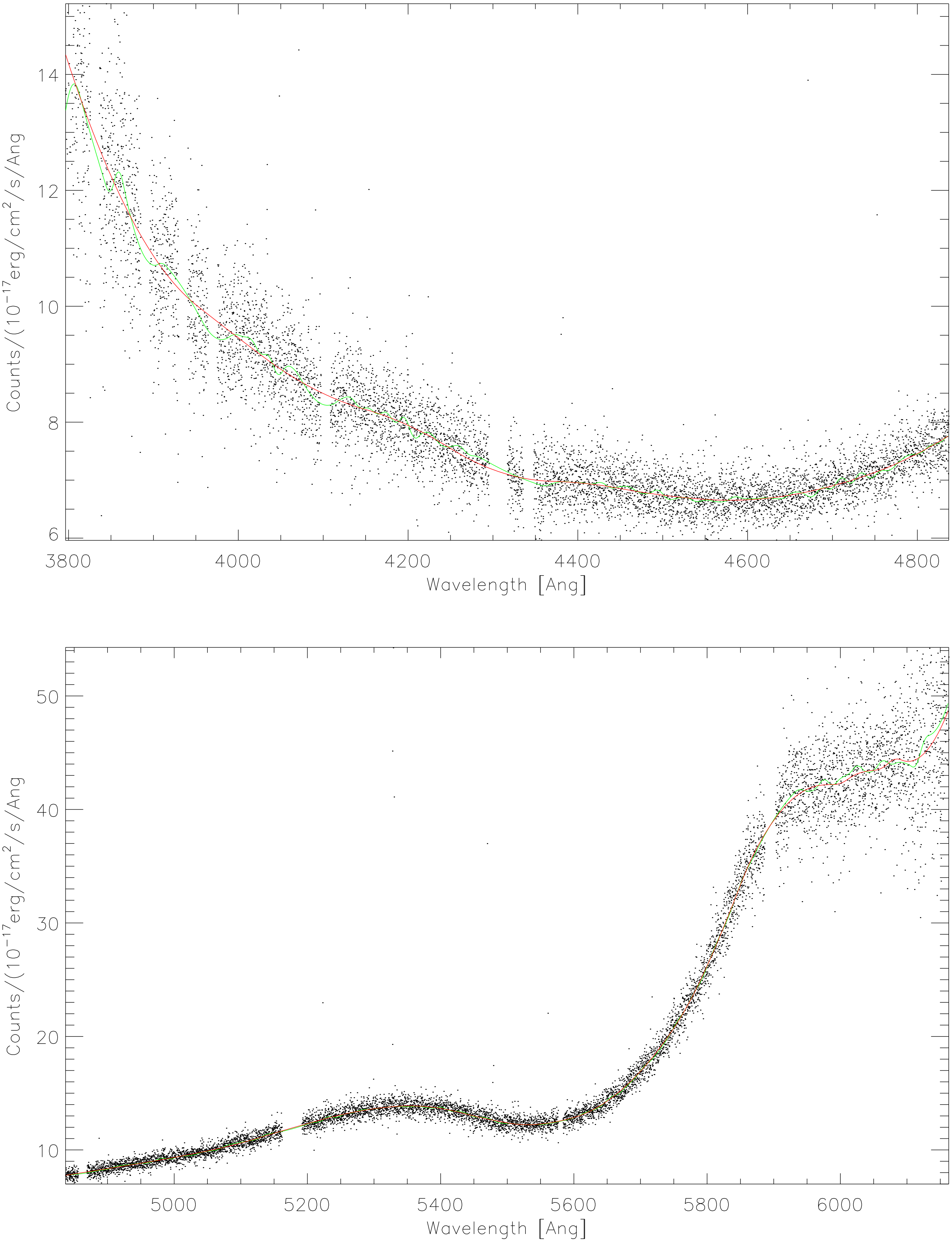

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

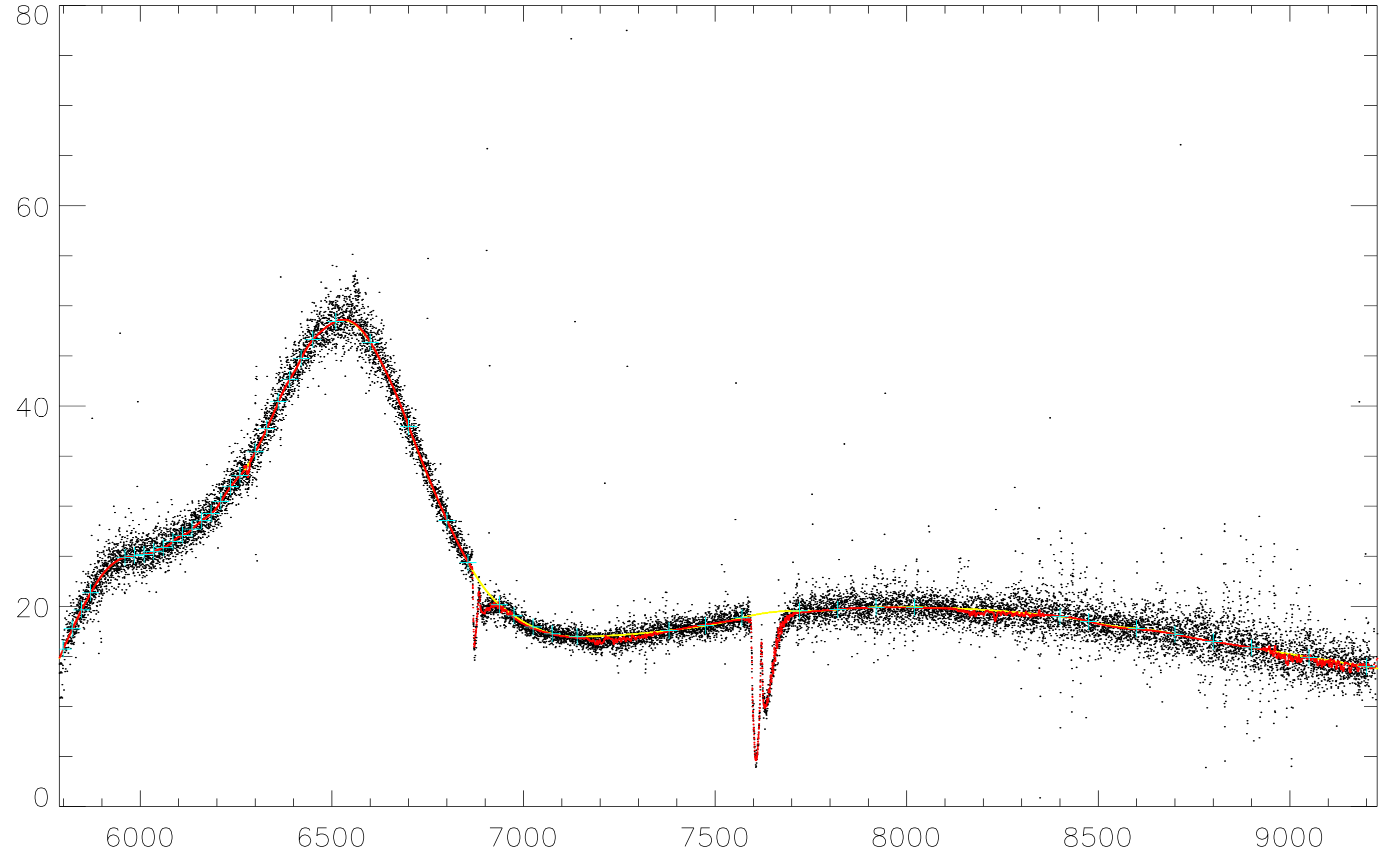

PLATE=0769 MJD=54529 Spectro-Photo Calib for r2-00050609
Counts/(10^{-17}erg/cm^2/s/Ang
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^{-17}erg/cm^2/s/Ang
20
15
10
5
7500
8000
8500
9000
Wavelength [Ang]

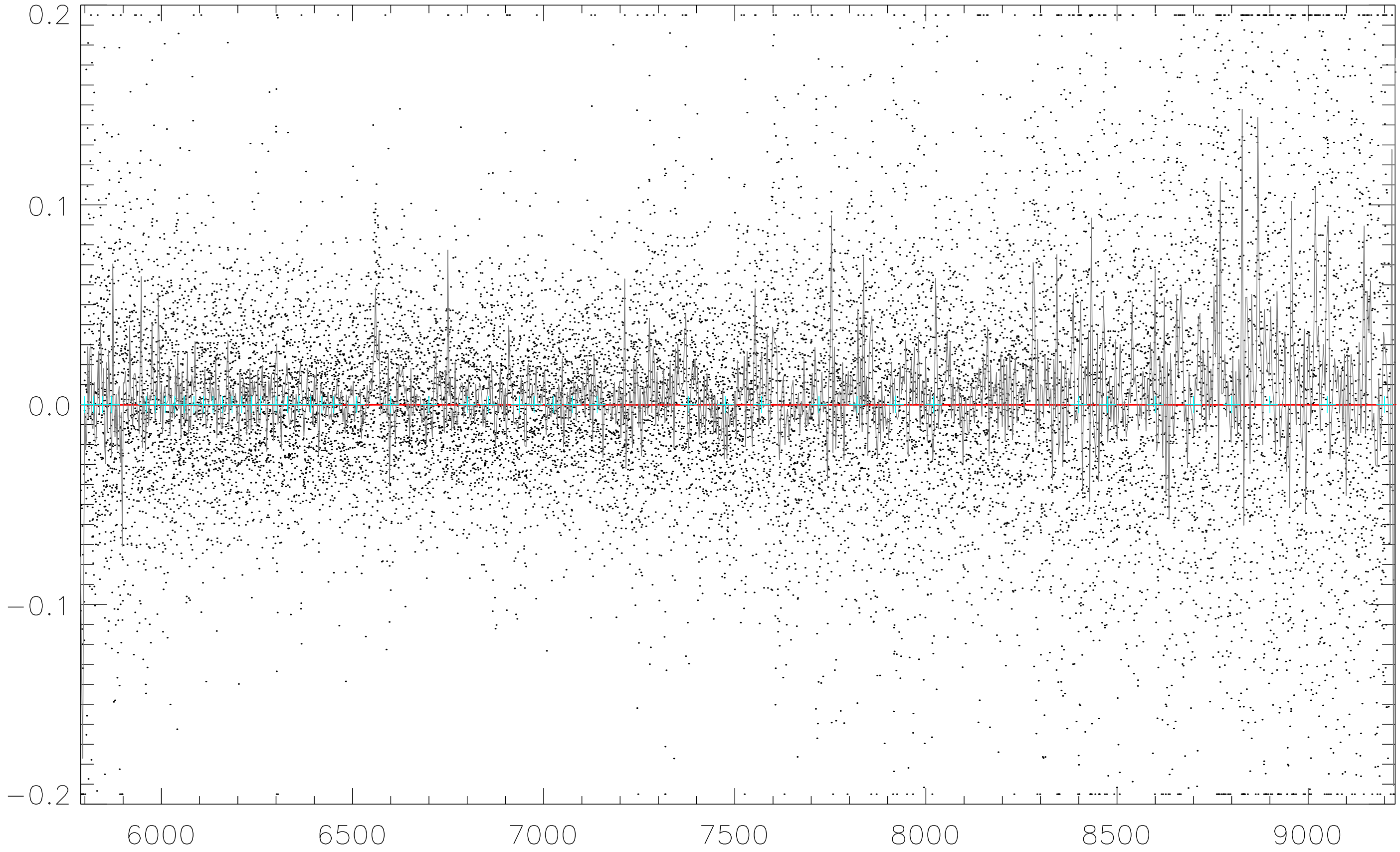

80
60
40
20
0
4000
4500
5000
5500
6000

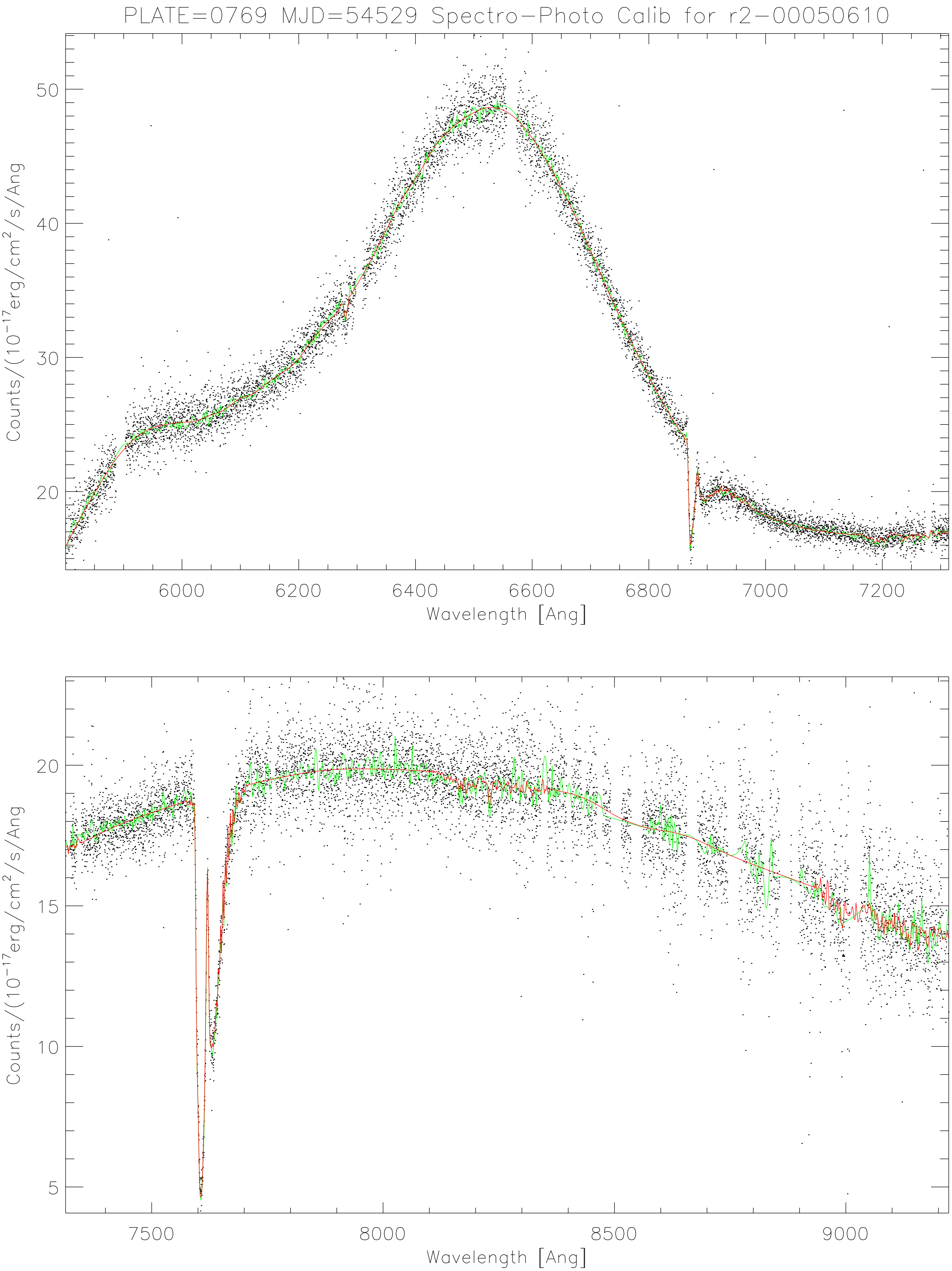

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

PLATE=0769 MJD=54529 Spectro-Photo Calib for b2-00050610




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=0769 MJD=54529 Spectro−Photo Calib for r2−00050610
Counts/(10^{-17}erg/cm^2/s/Ang
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^{-17}erg/cm^2/s/Ang
20
15
10
5
7500
8000
8500
9000
Wavelength [Ang]