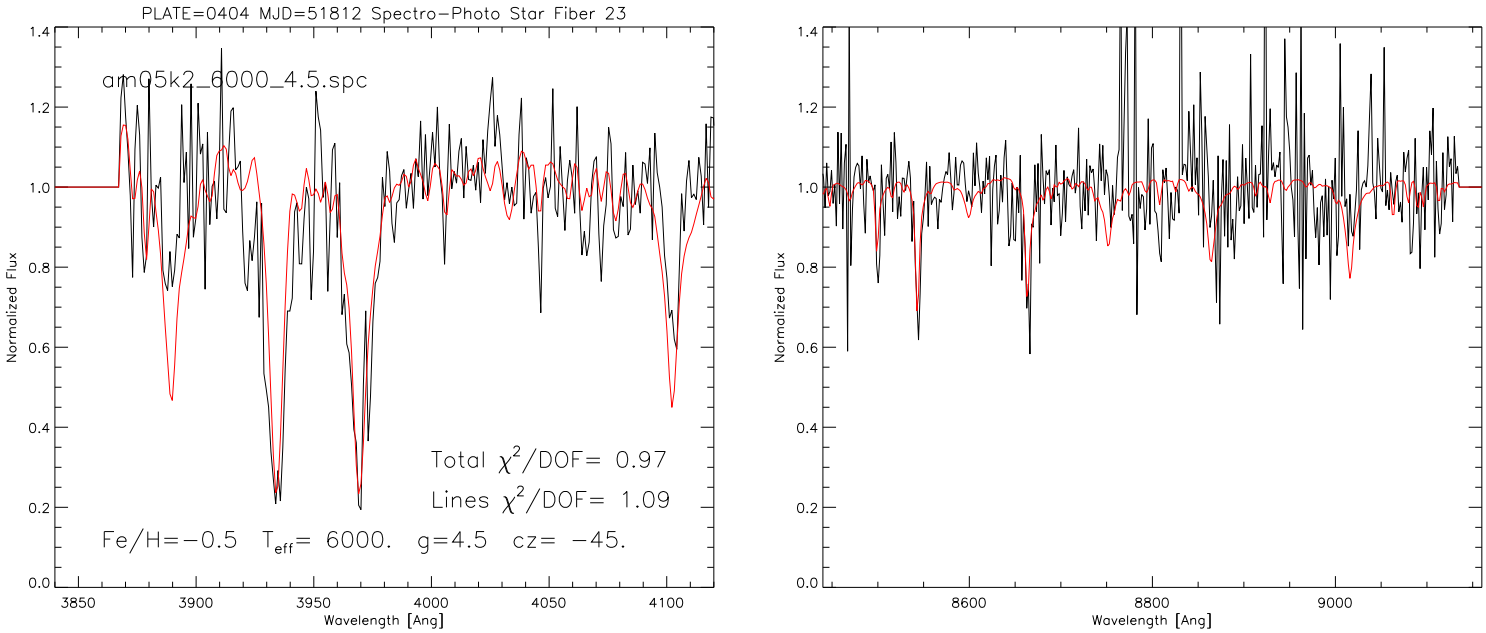
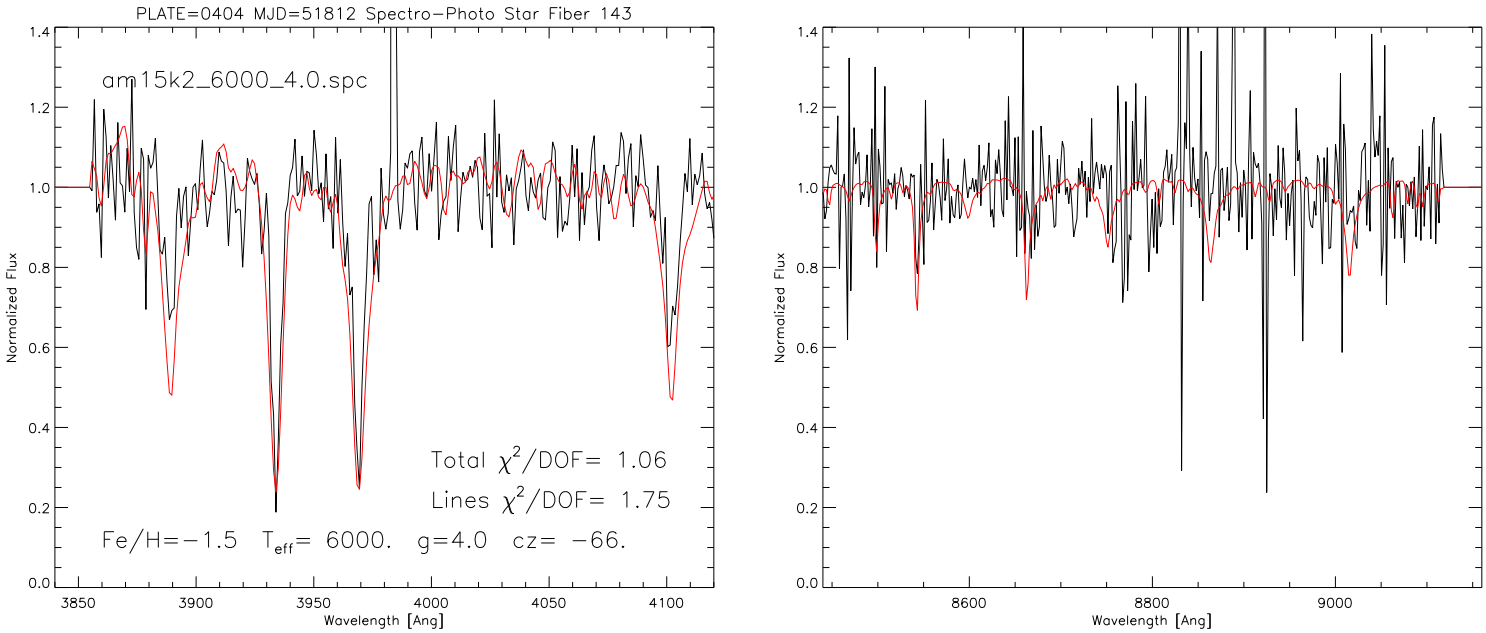
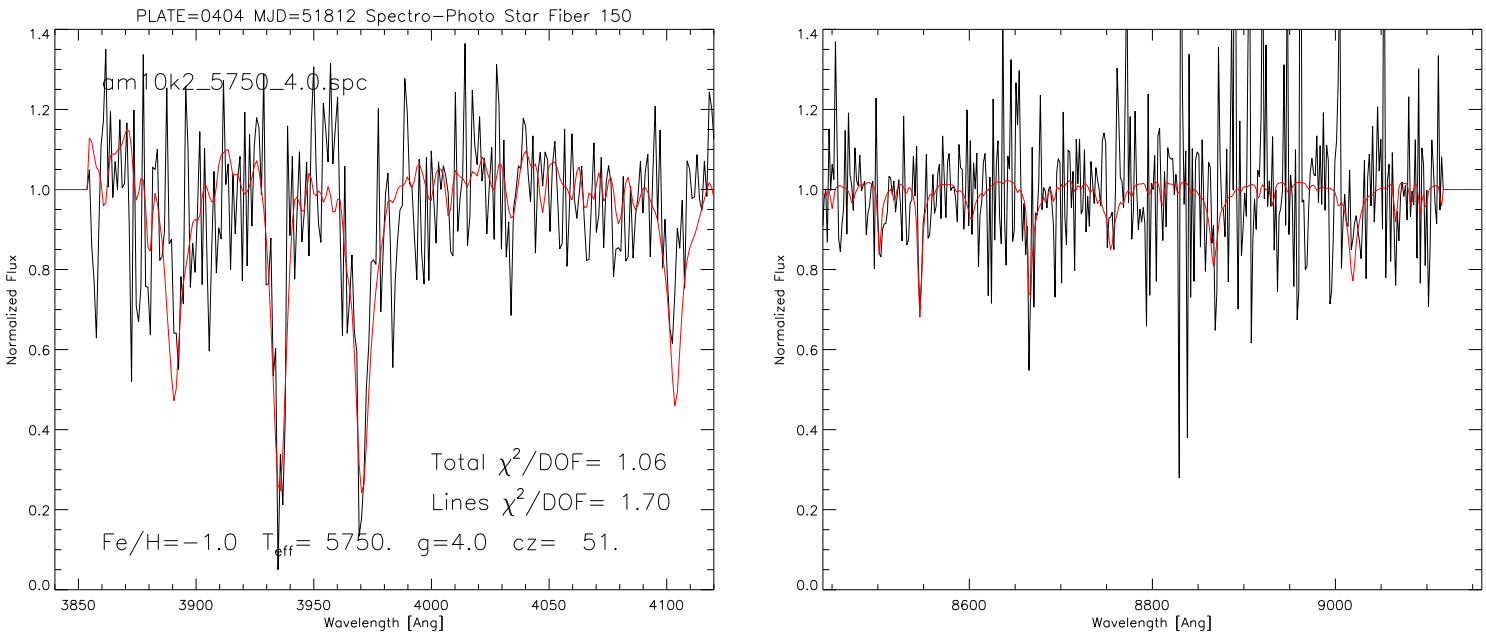
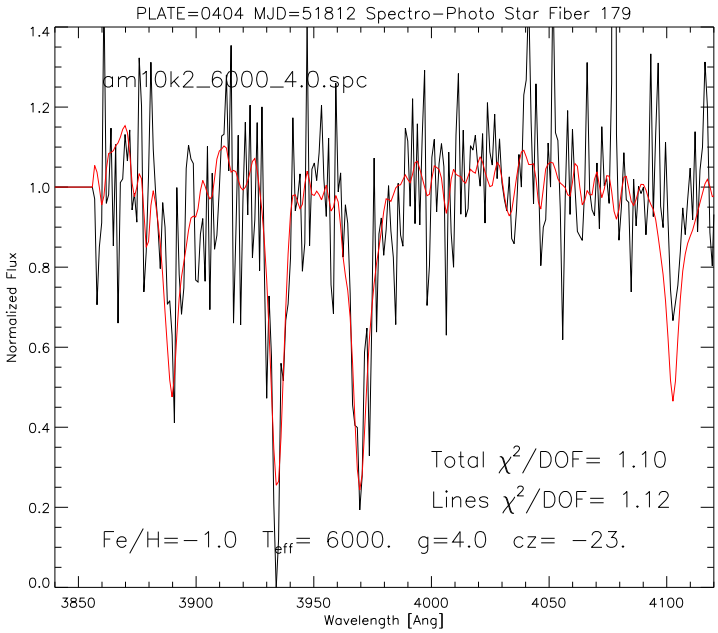
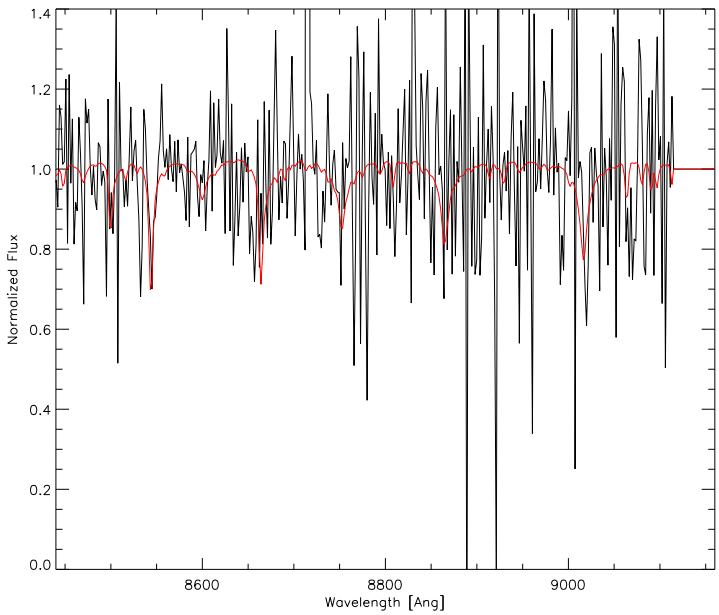
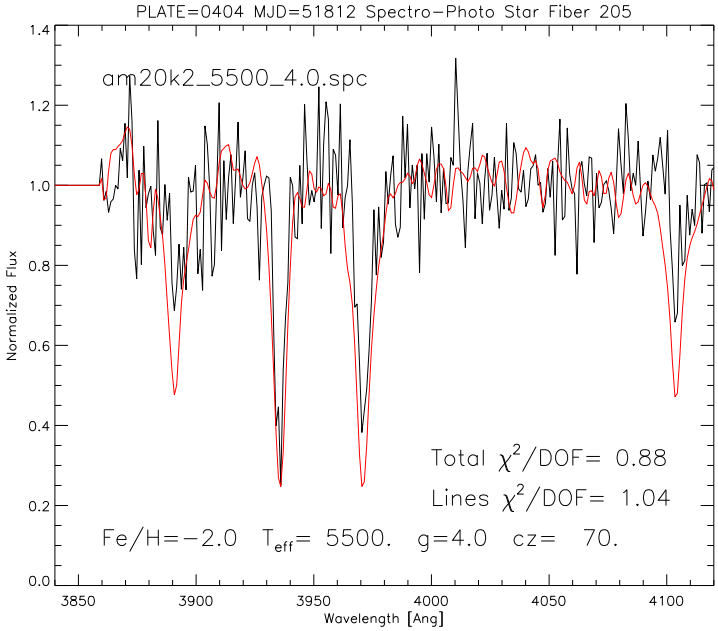

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 23
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.09
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −45.
Normalized Flux
Wavelength [Ang]

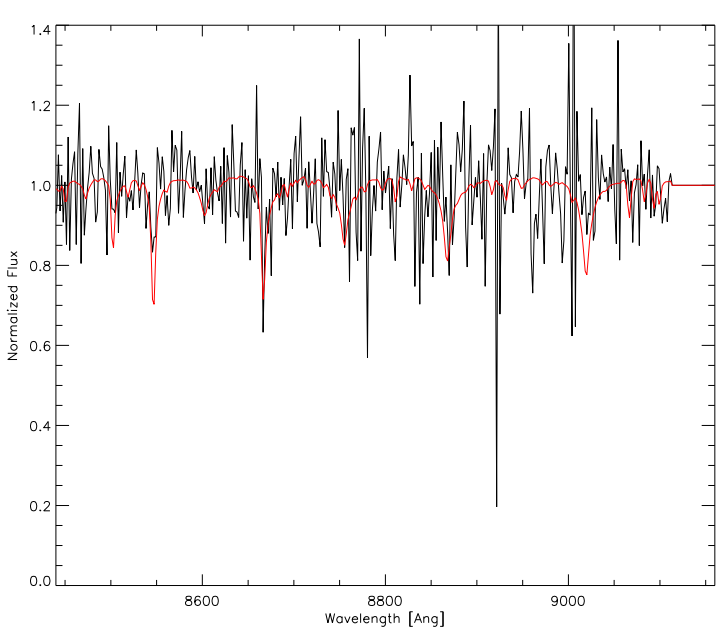

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 143
am15k2_6000_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.75
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= −66.
Normalized Flux
Wavelength [Ang]

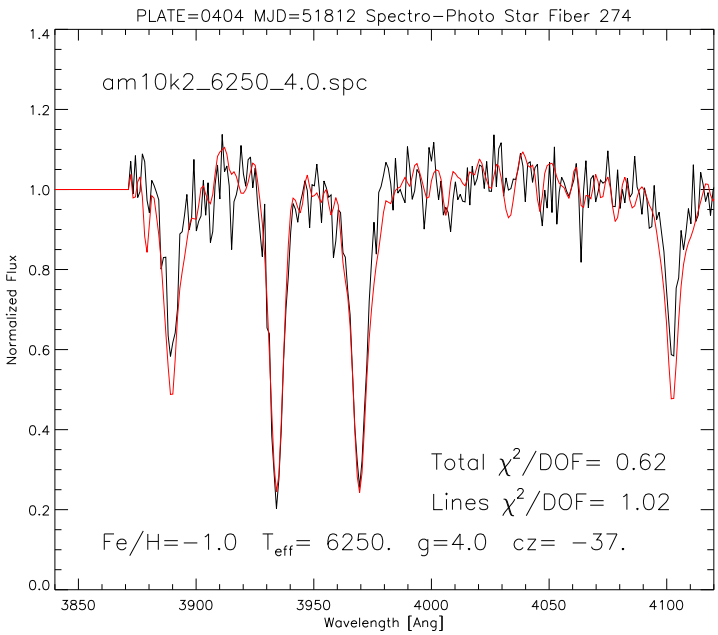

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 150
am10k2_5750_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.70
Fe/H=−1.0 T_{eff}= 5750. g=4.0 cz= 51.
Normalized Flux
Wavelength [Ang]

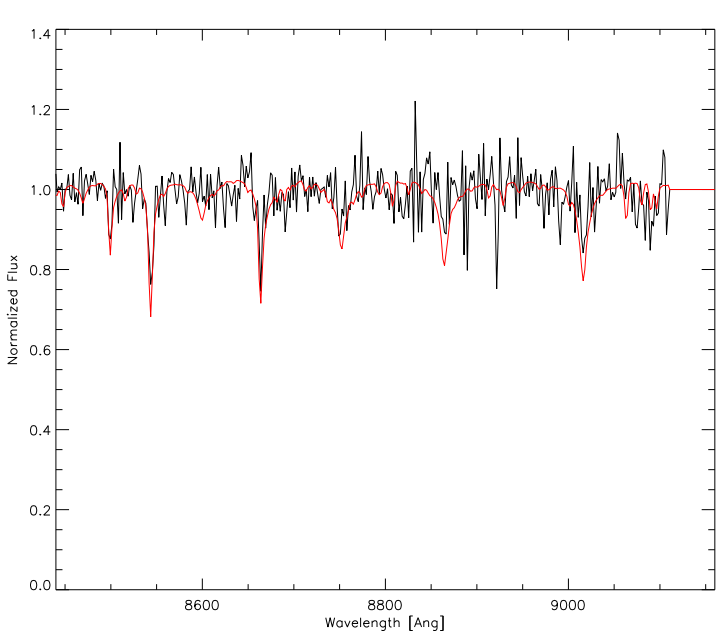

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 179
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.10
Lines χ^2/DOF= 1.12
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −23.
Normalized Flux
Wavelength [Ang]

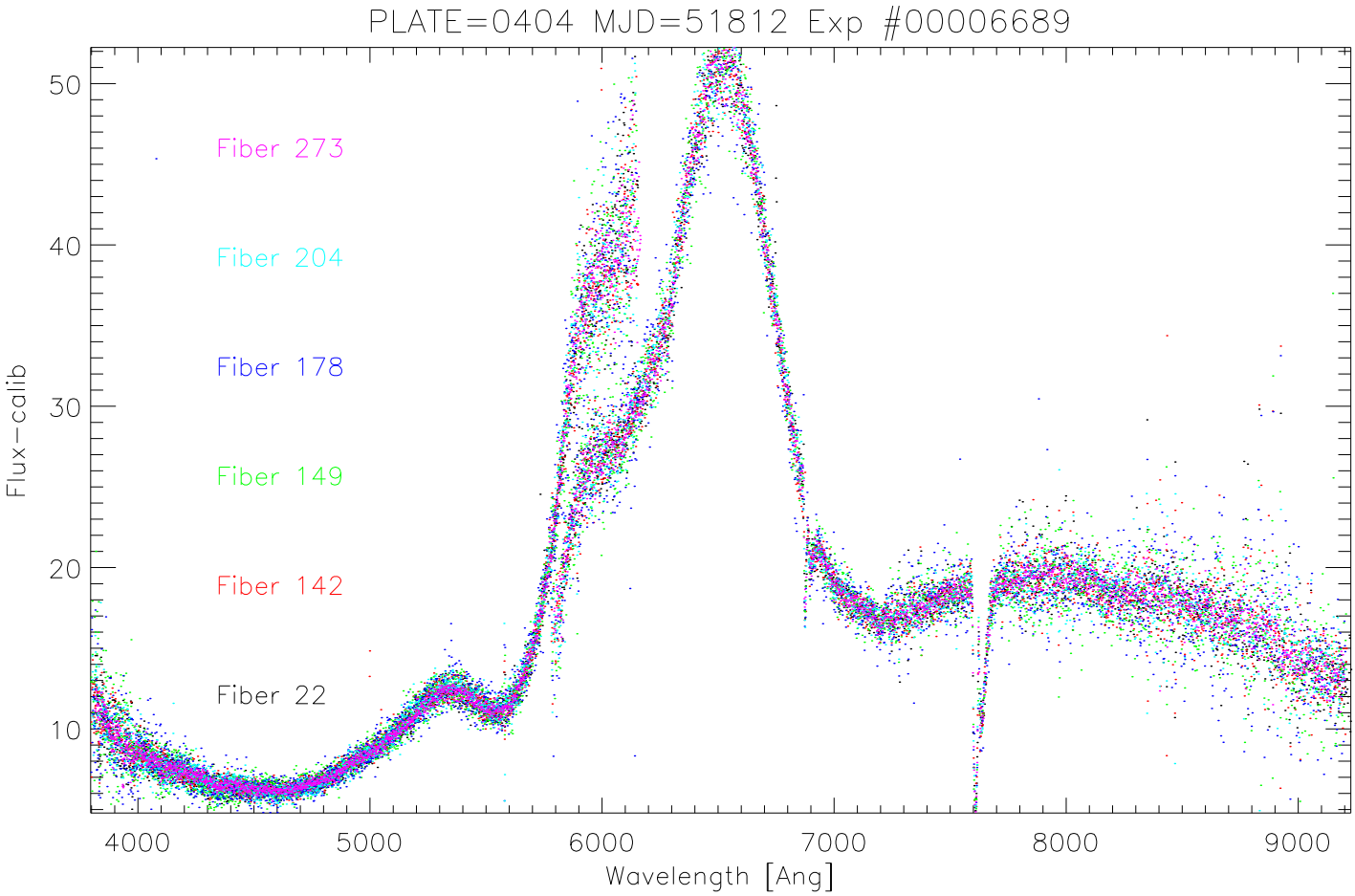

Normalized Flux
Wavelength [Ang]

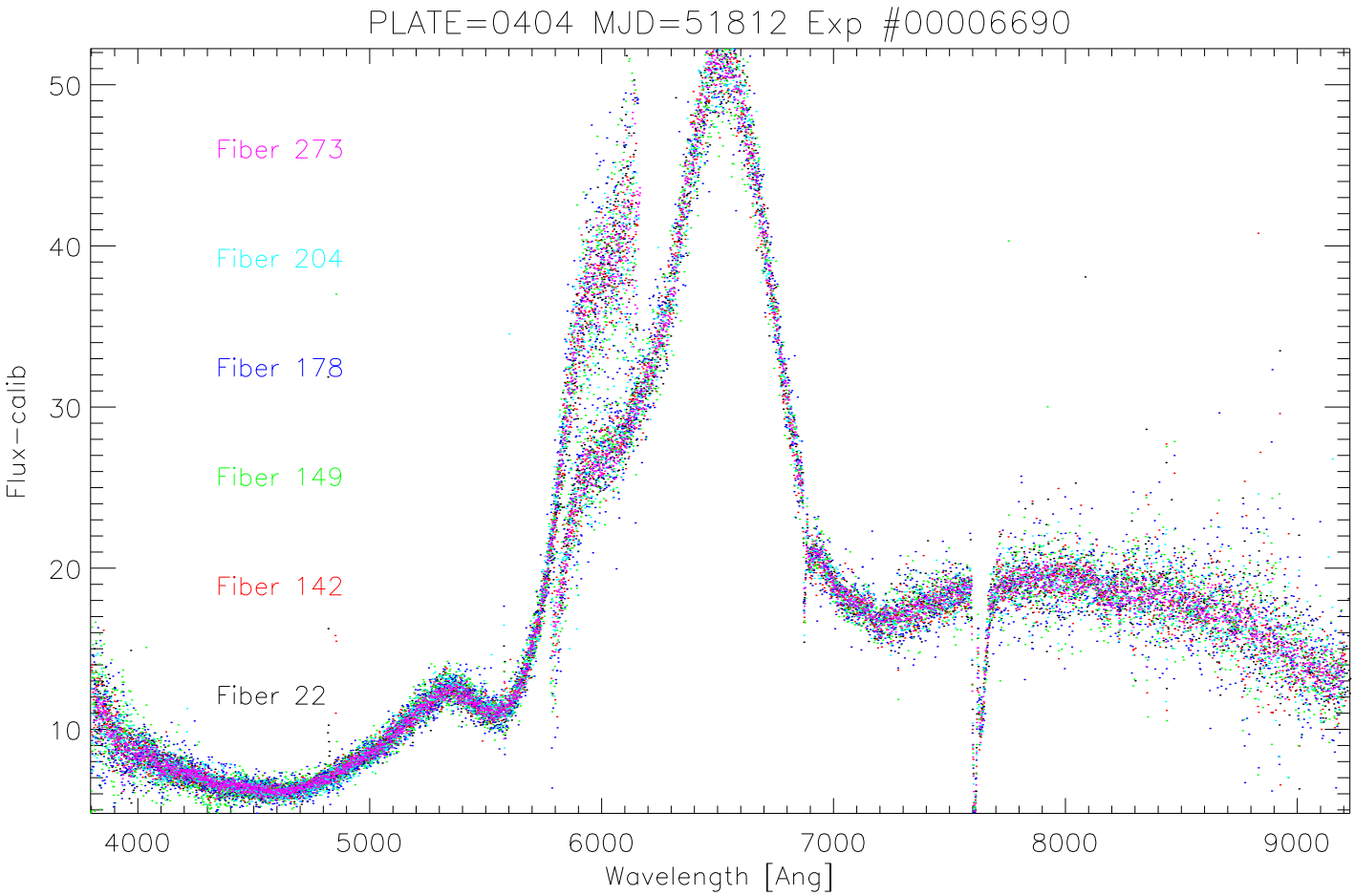

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 205
am20k2_5500_4.0.spc
Total χ^2/DOF= 0.88
Lines χ^2/DOF= 1.04
Fe/H=−2.0 T_{eff}= 5500. g=4.0 cz= 70.
Normalized Flux
Wavelength [Ang]

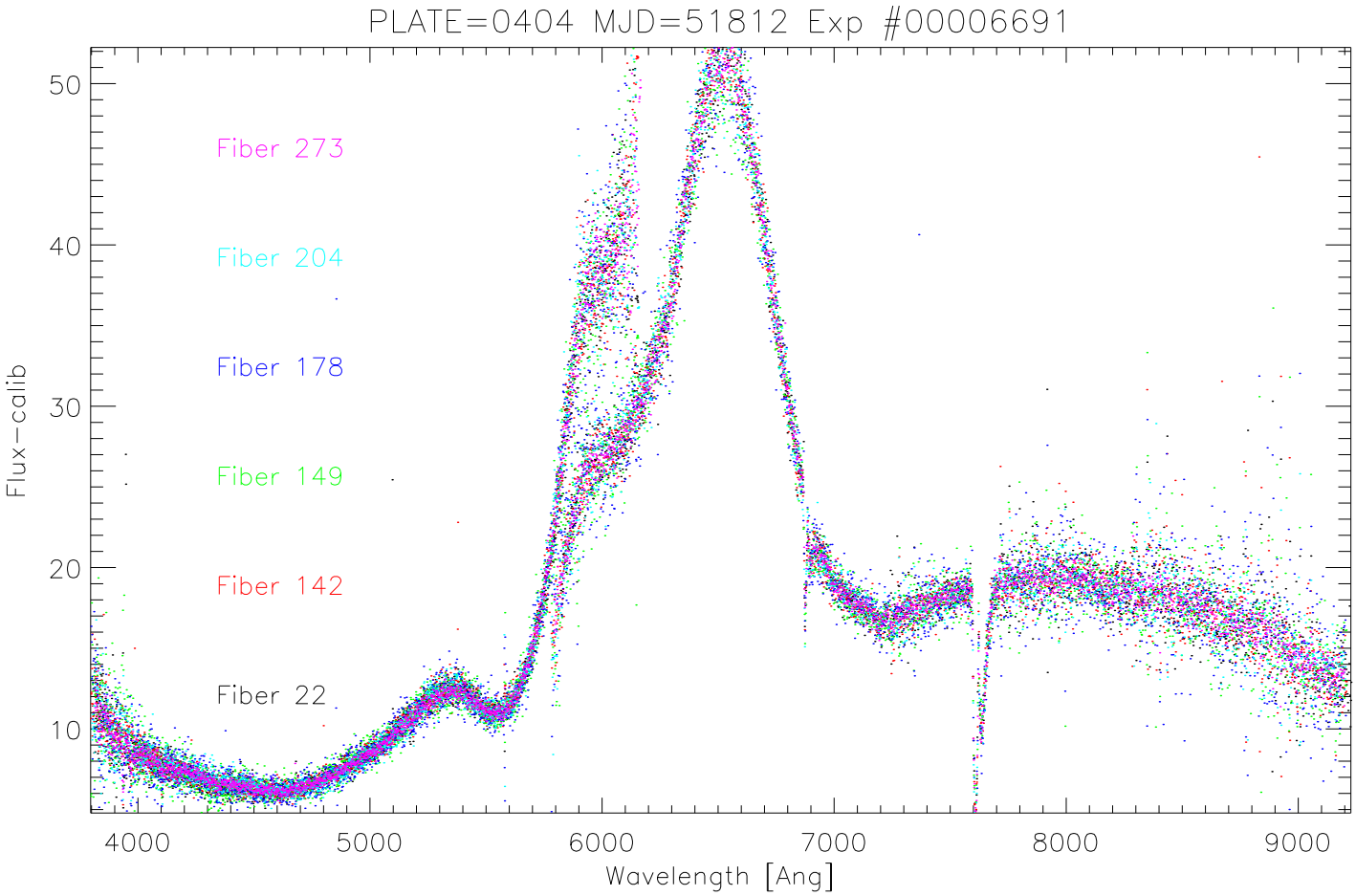

Normalized Flux
Wavelength [Ang]

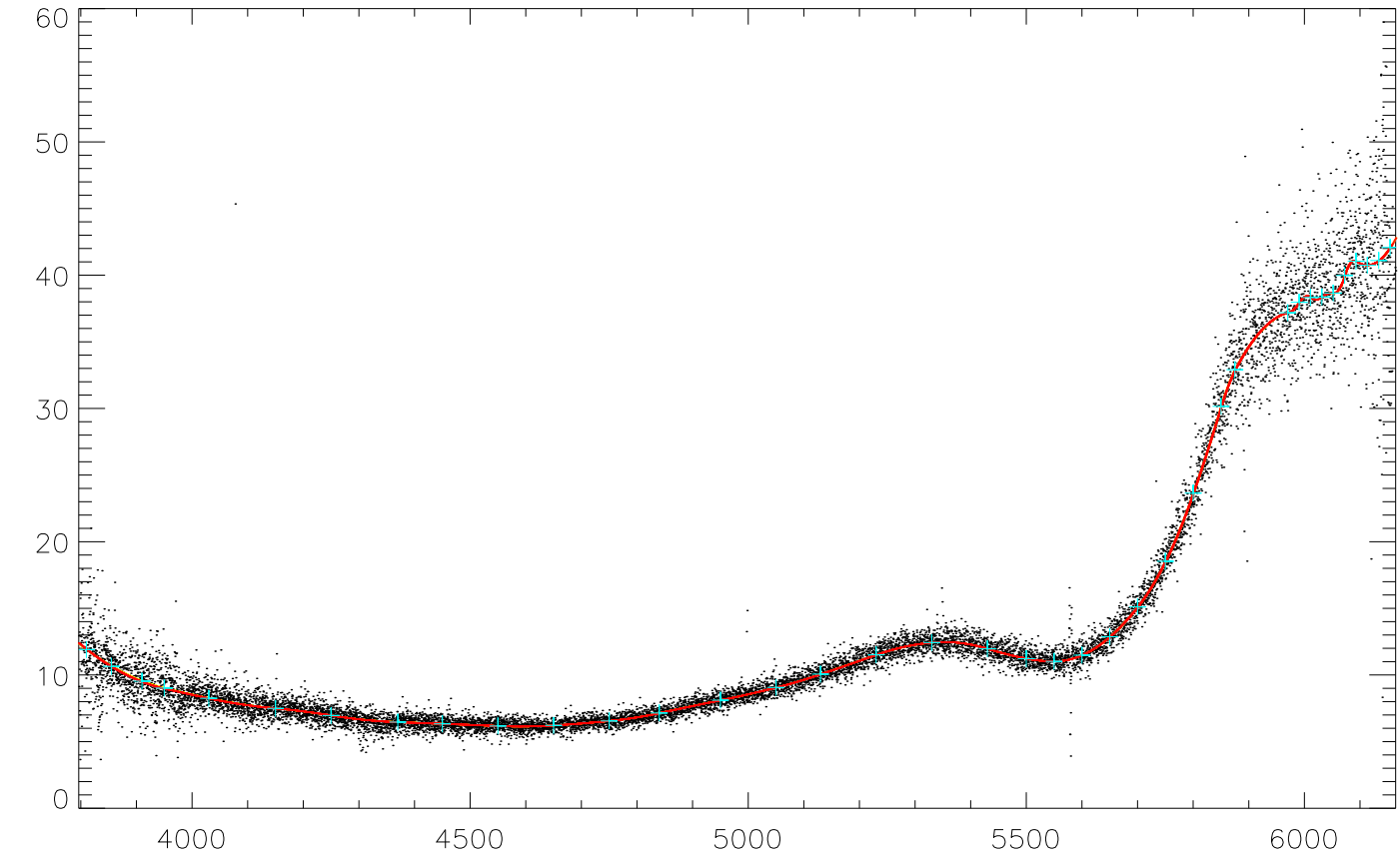

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 274
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.62
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −37.
Normalized Flux
Wavelength [Ang]

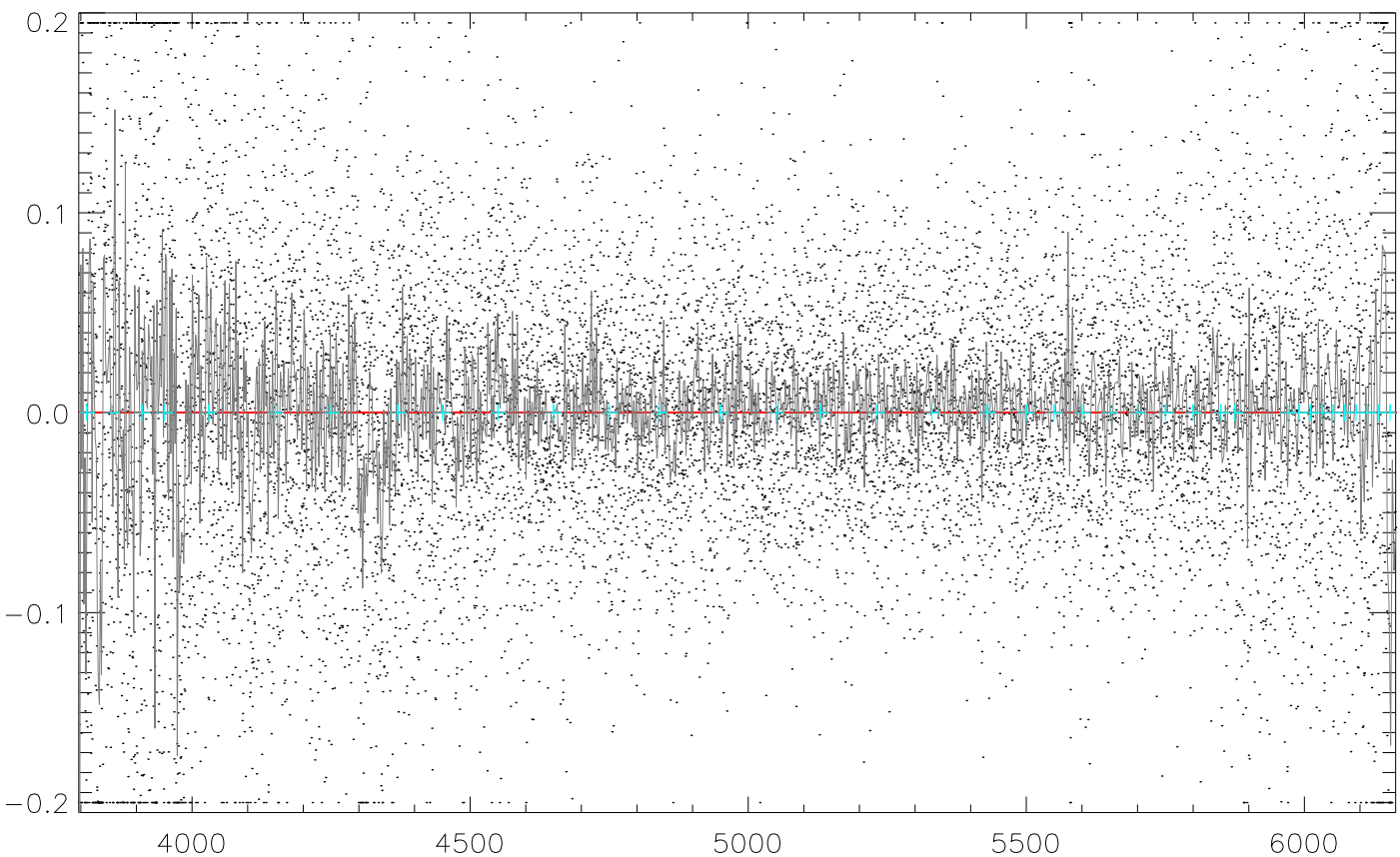

Normalized Flux
Wavelength [Ang]

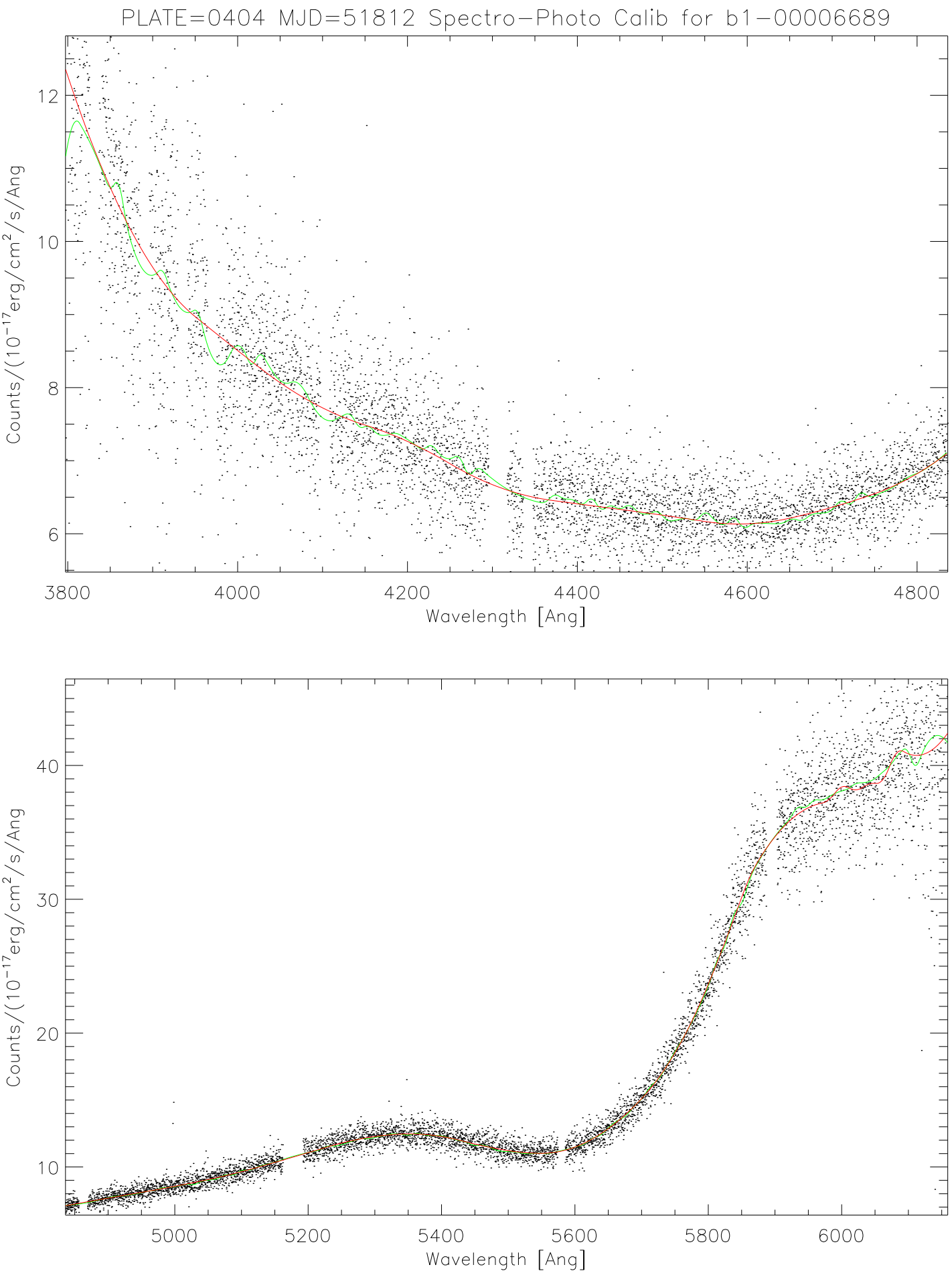

PLATE=0404 MJD=51812 Exp #00006689
Fiber 273
Fiber 204
Fiber 178
Fiber 149
Fiber 142
Fiber 22
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

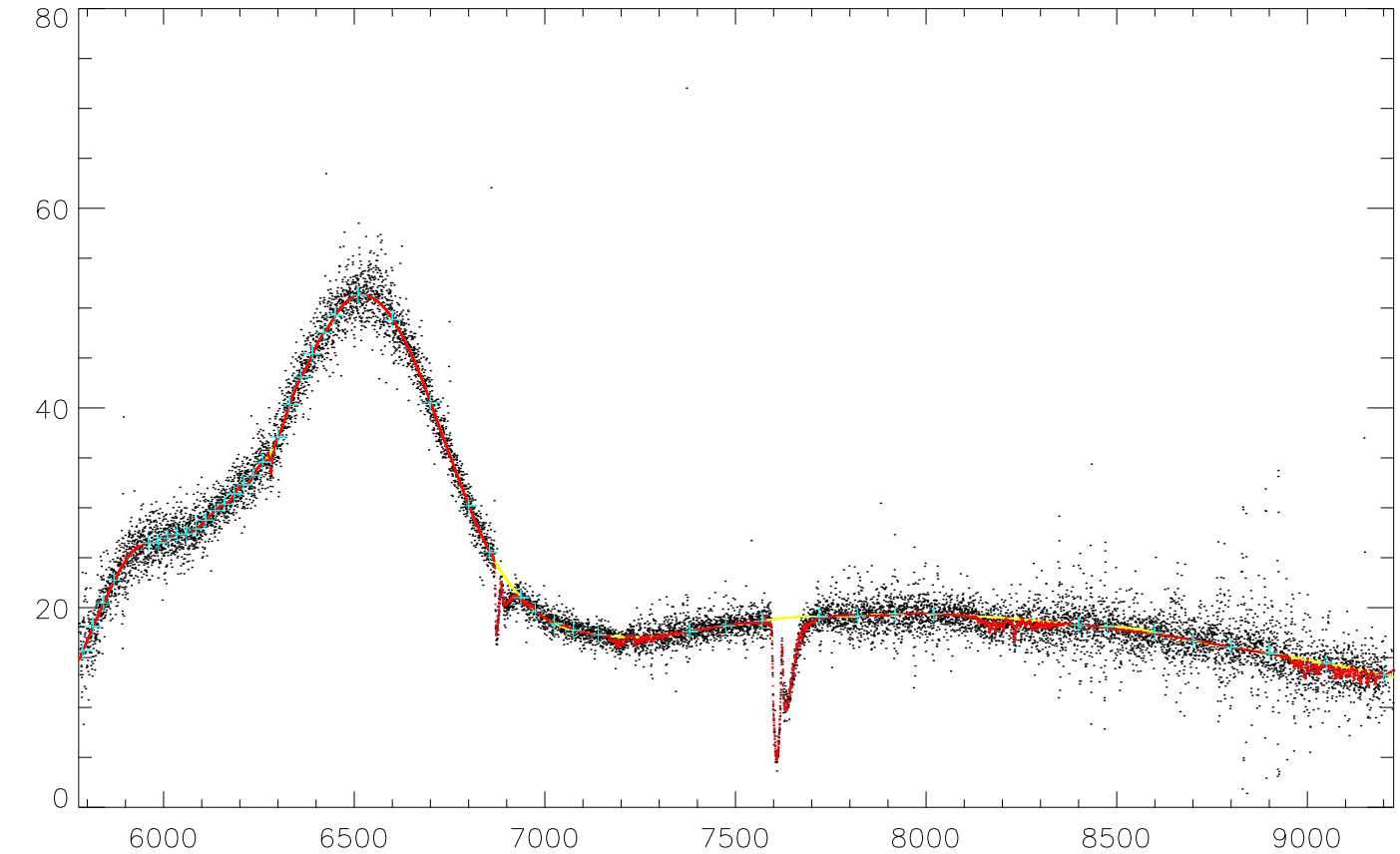

PLATE=0404 MJD=51812 Exp #00006690
Fiber 273
Fiber 204
Fiber 178
Fiber 149
Fiber 142
Fiber 22
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

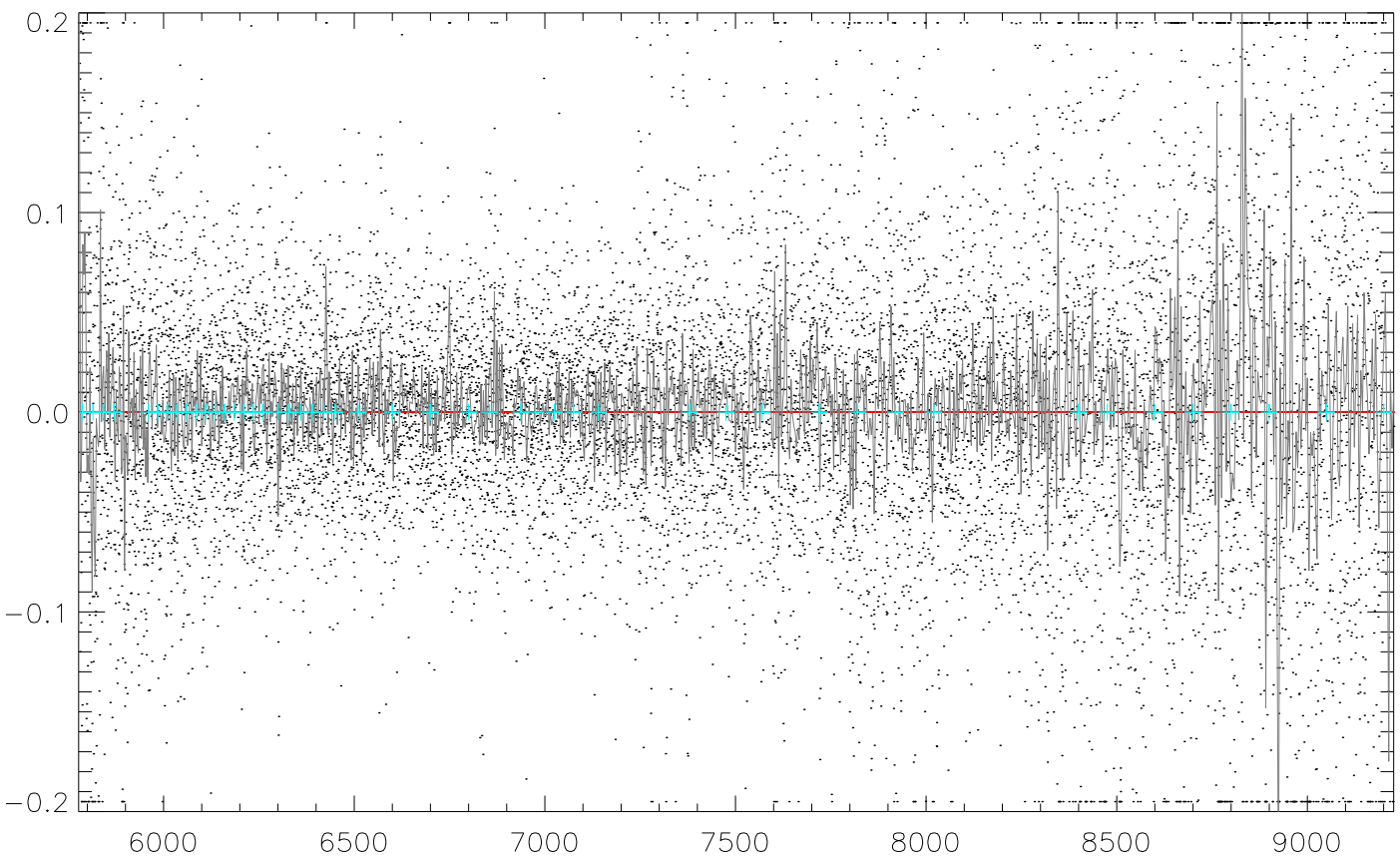

PLATE=0404 MJD=51812 Exp #00006691
Fiber 273
Fiber 204
Fiber 178
Fiber 149
Fiber 142
Fiber 22
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

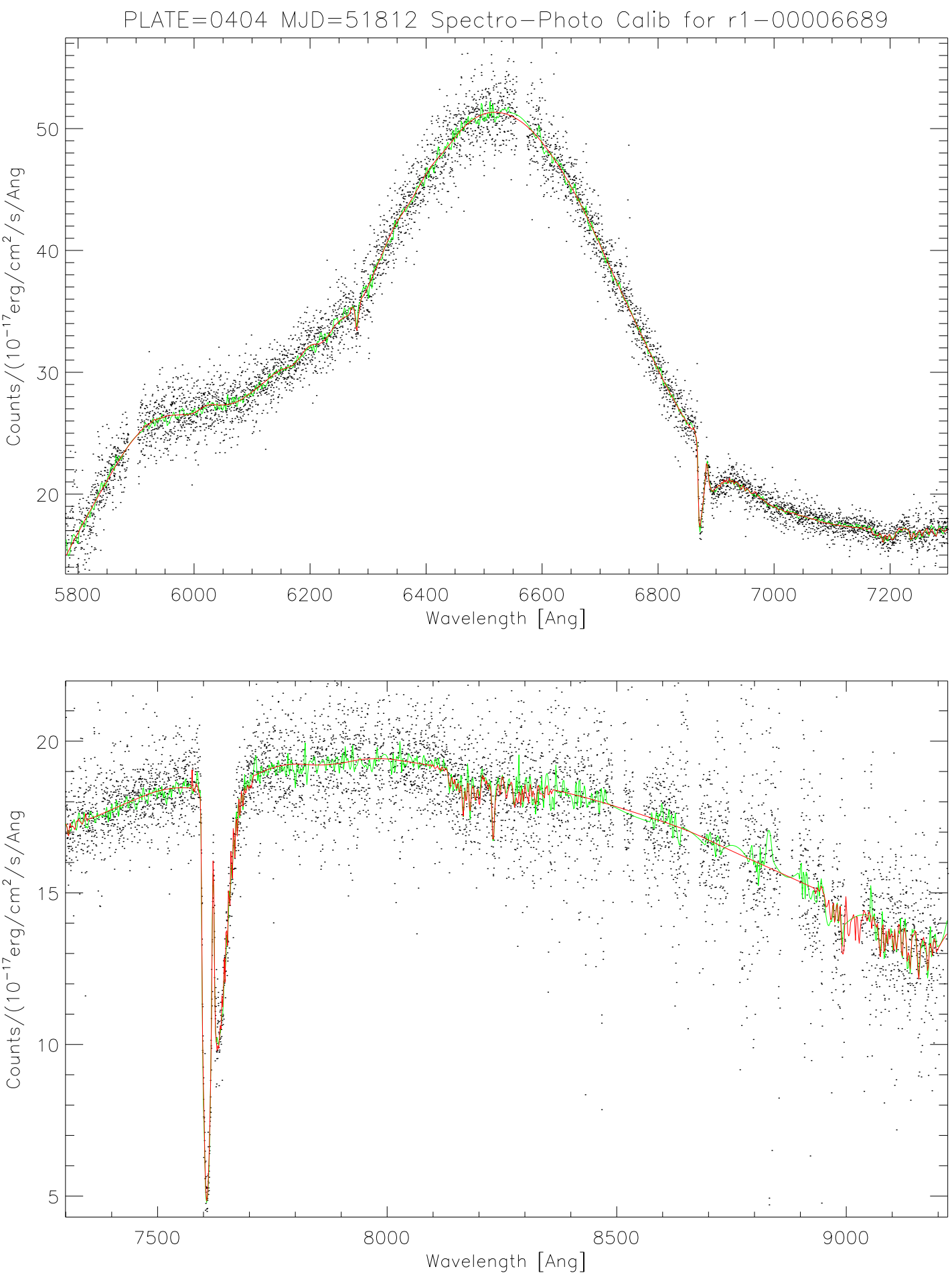

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

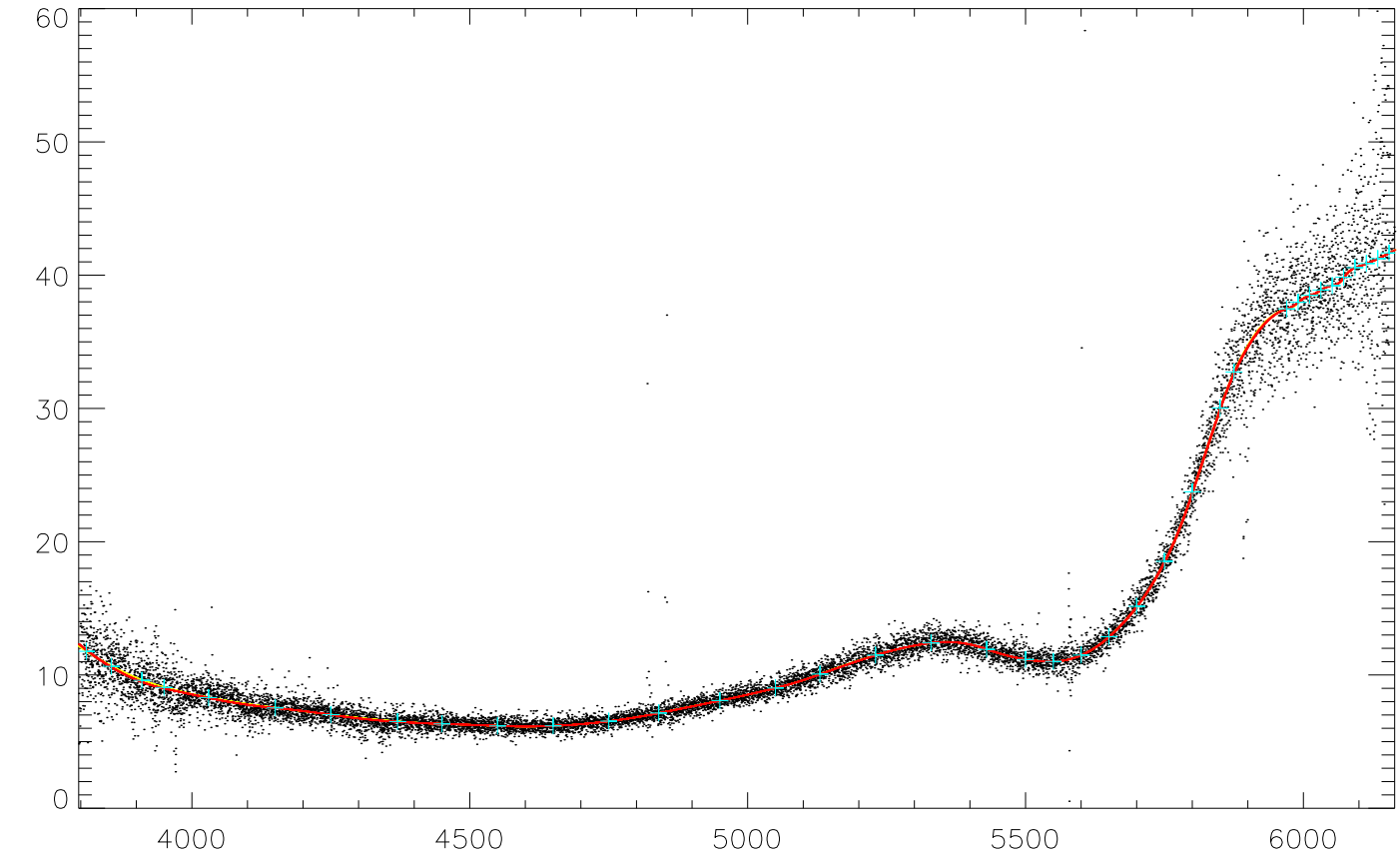

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

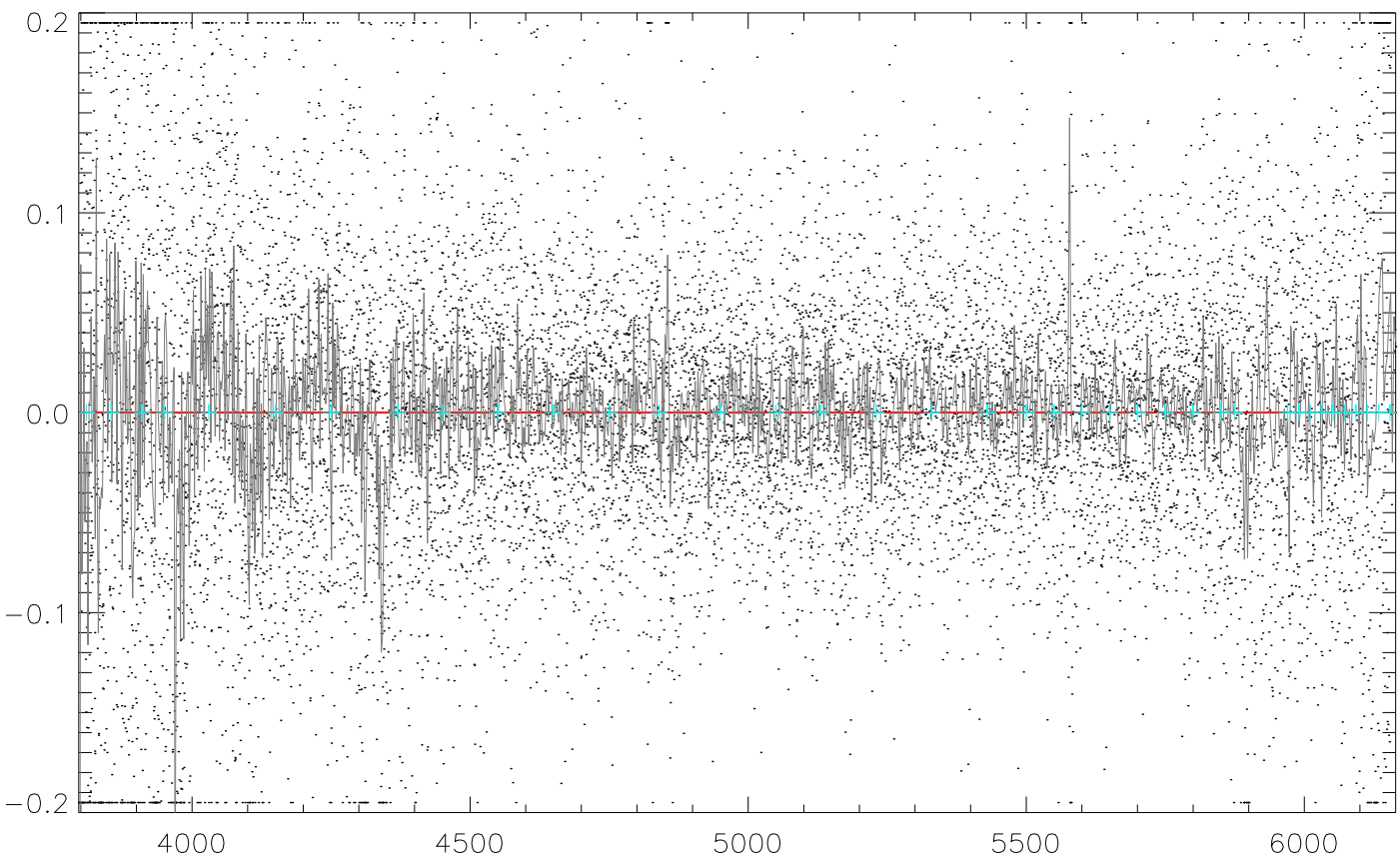

PLATE=0404 MJD=51812 Spectro−Photo Calib for b1−00006689
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

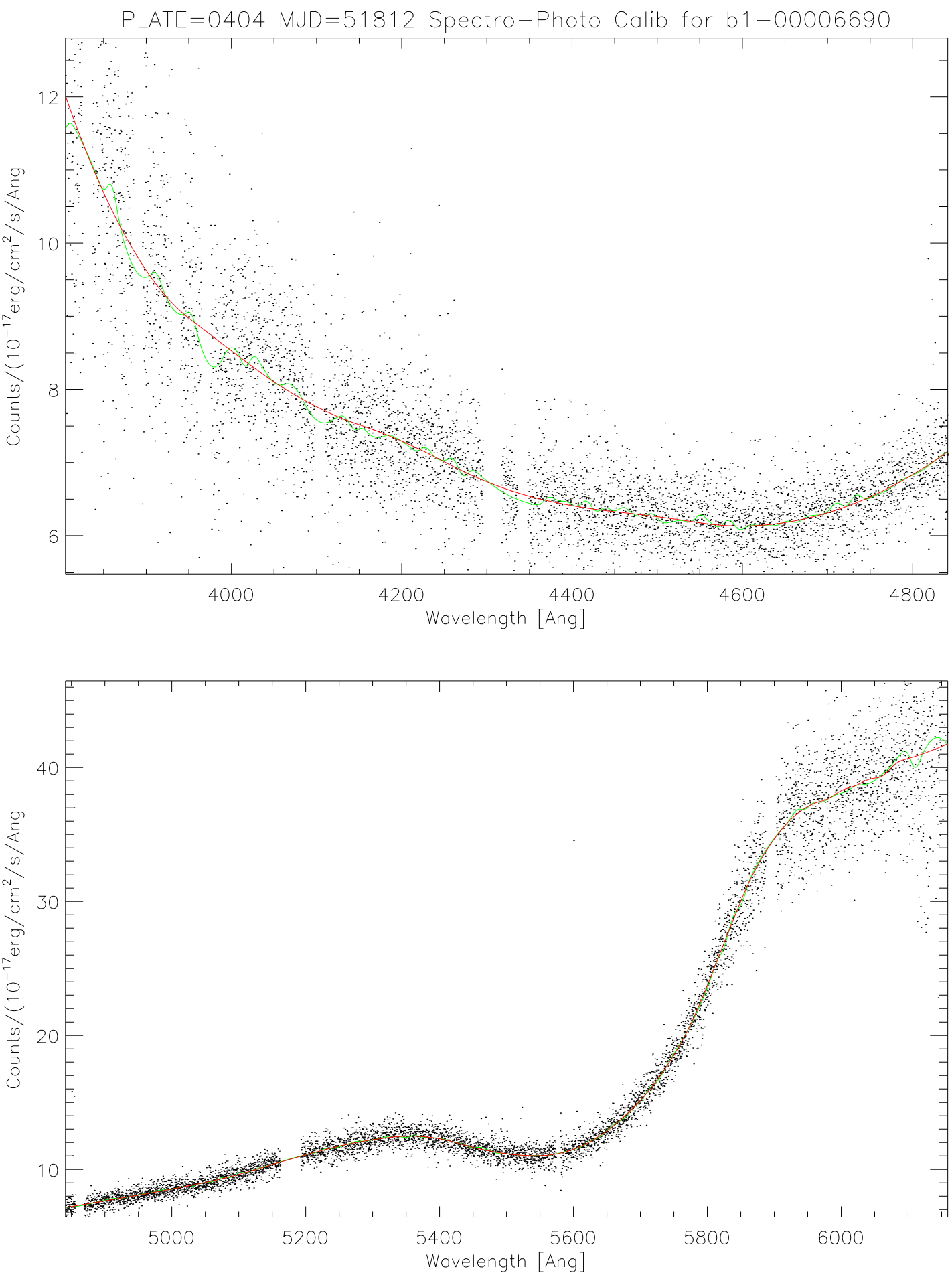

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

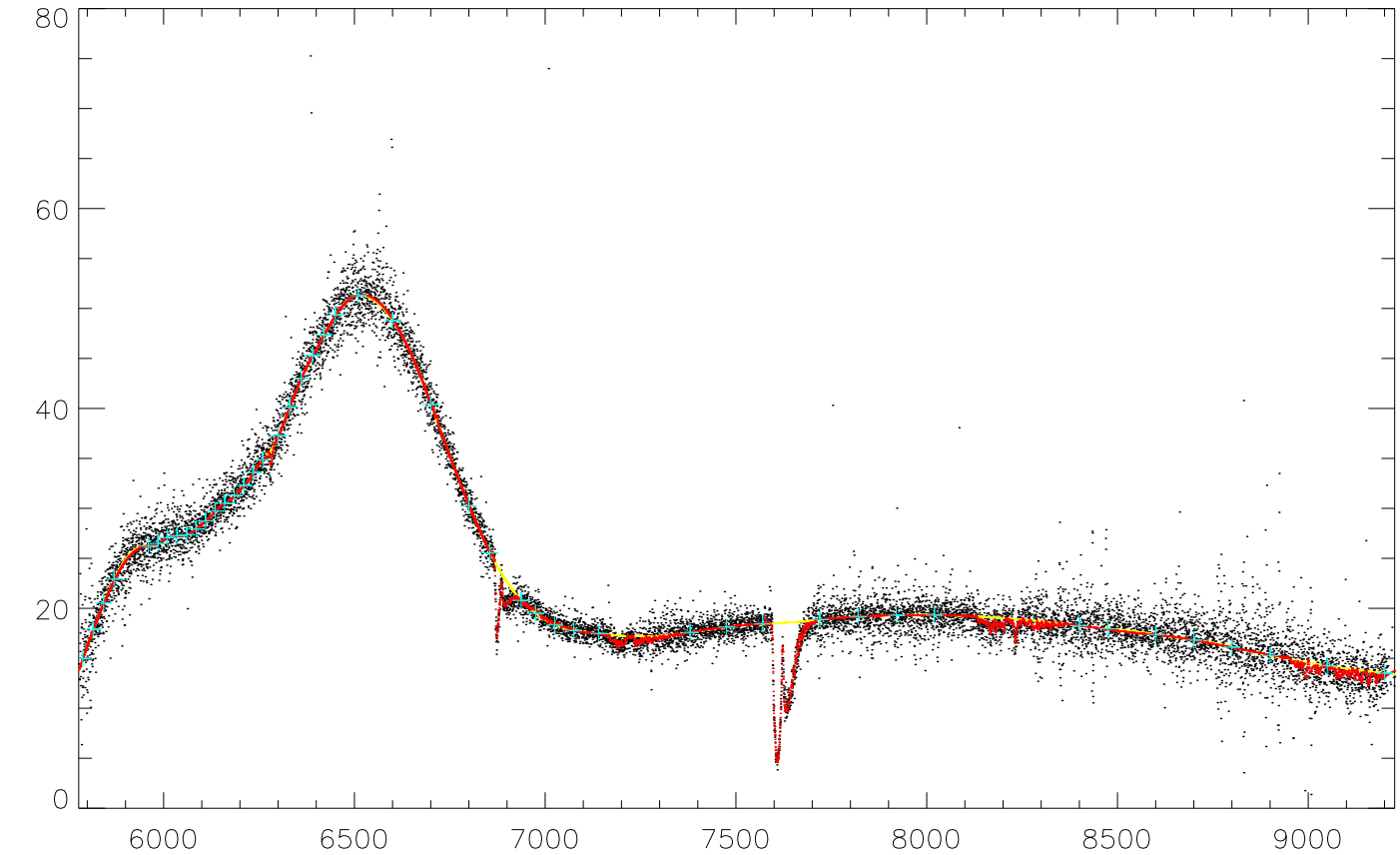

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

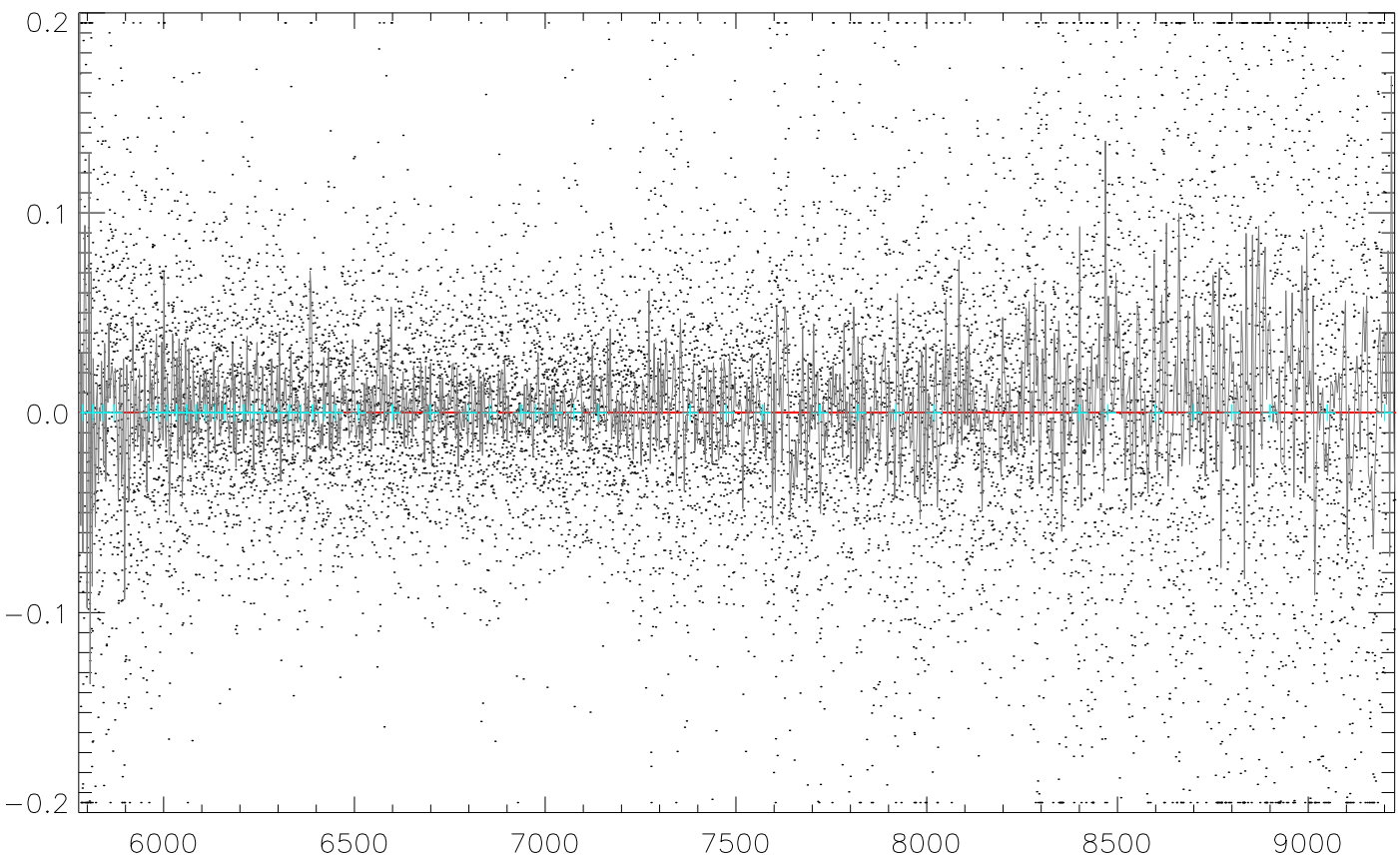

PLATE=0404 MJD=51812 Spectro−Photo Calib for r1−00006689
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
50
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
7500
8000
8500
9000
5
10
15
20

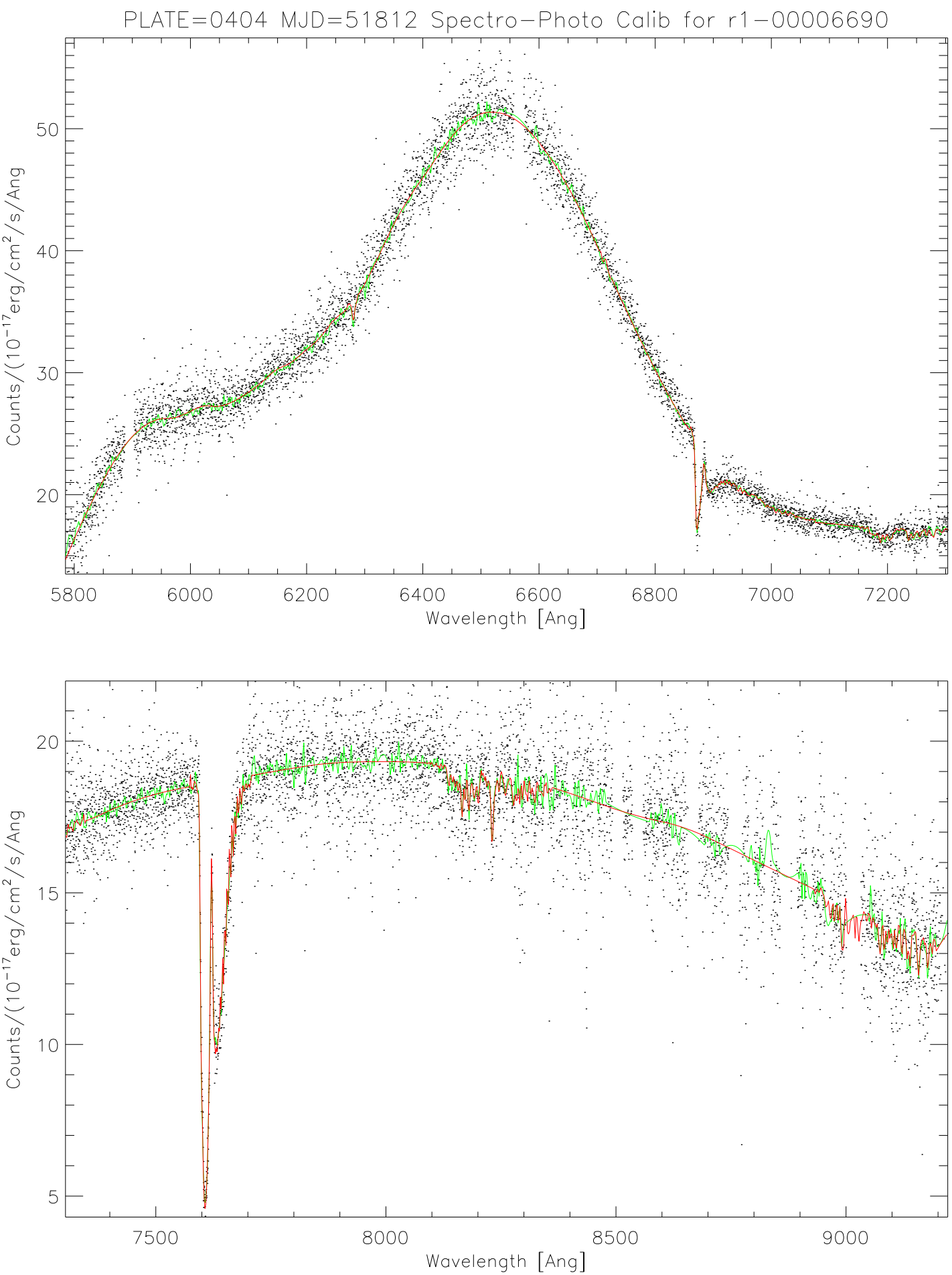

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

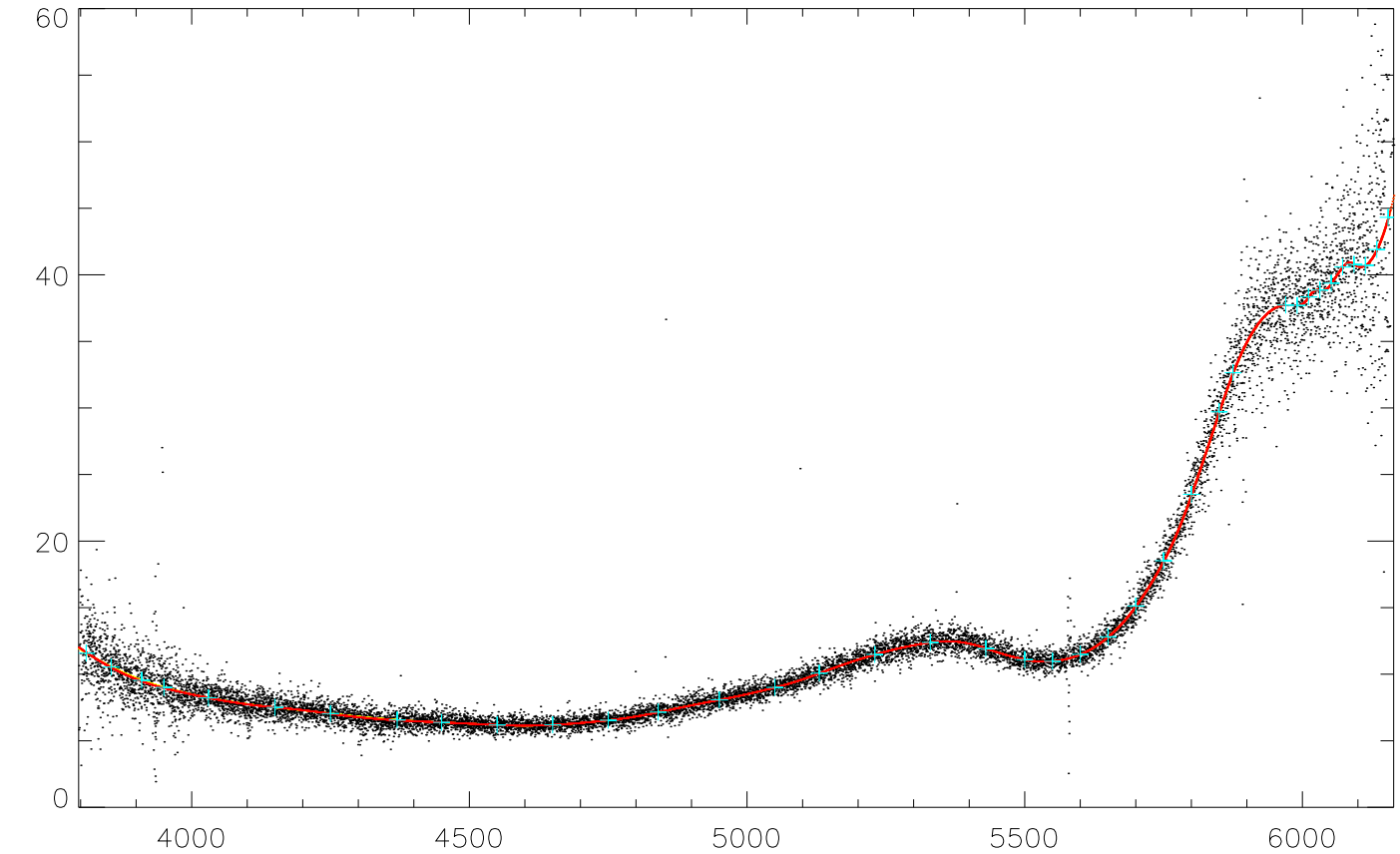

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

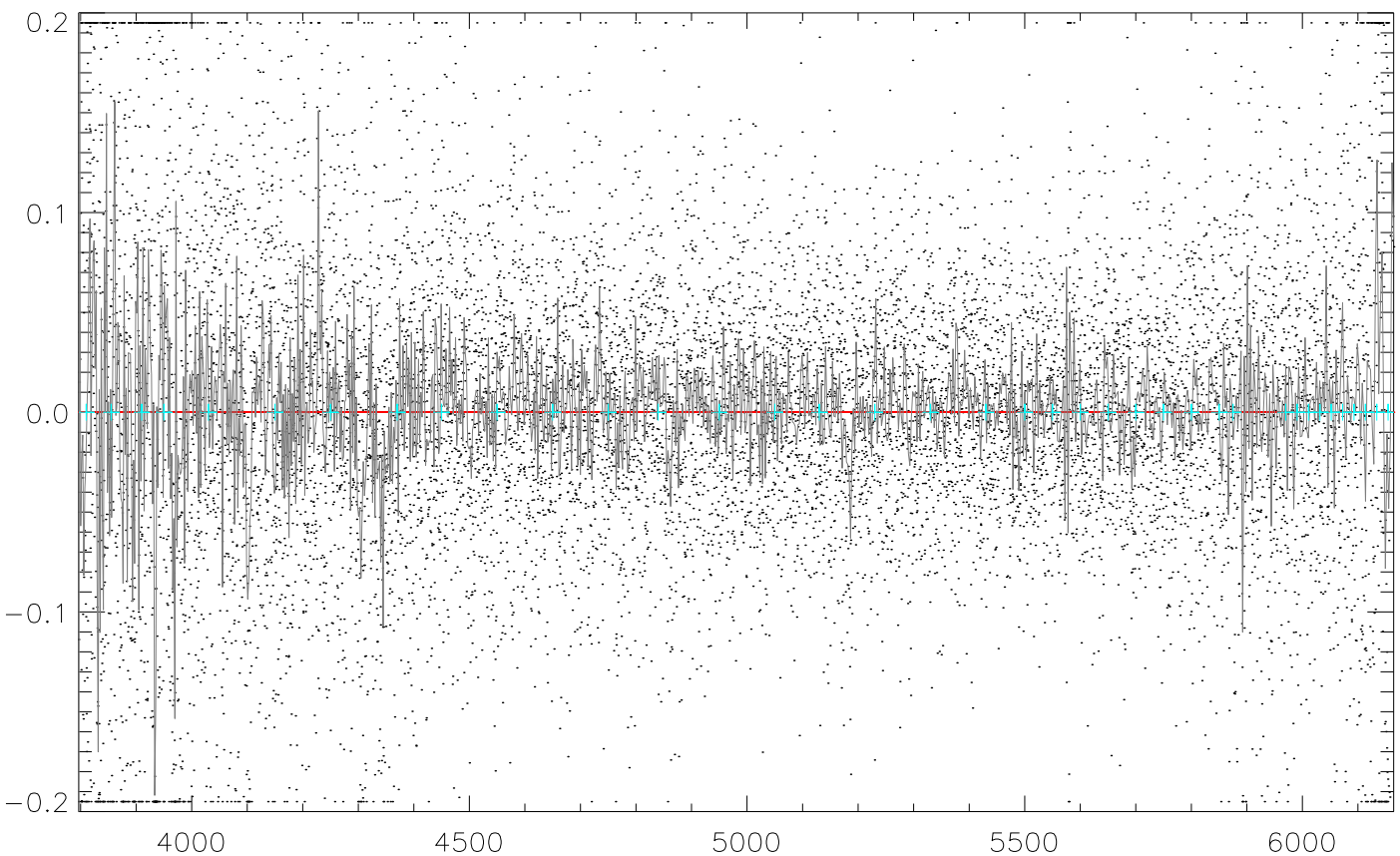

PLATE=0404 MJD=51812 Spectro−Photo Calib for b1−00006690
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

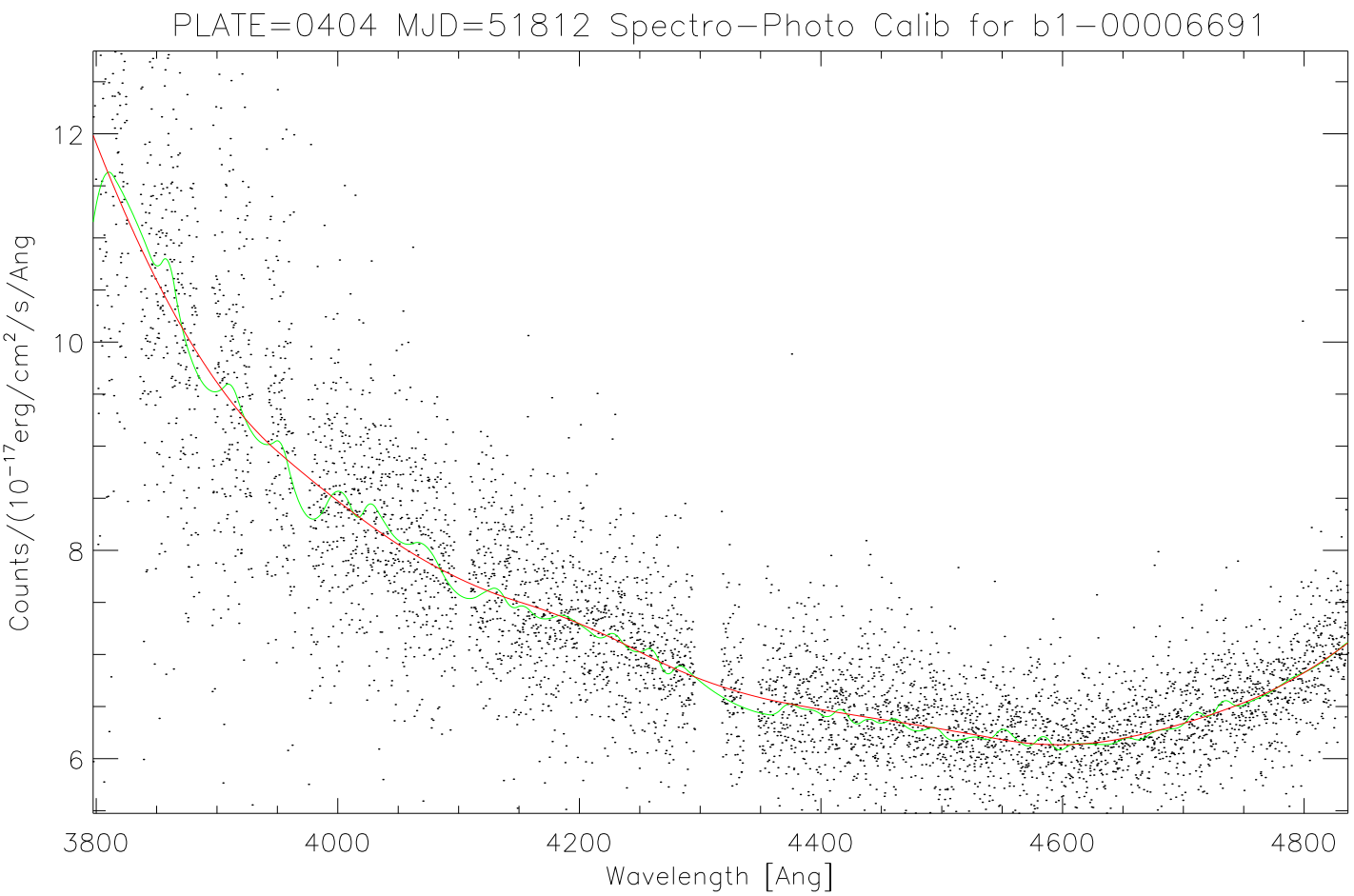

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

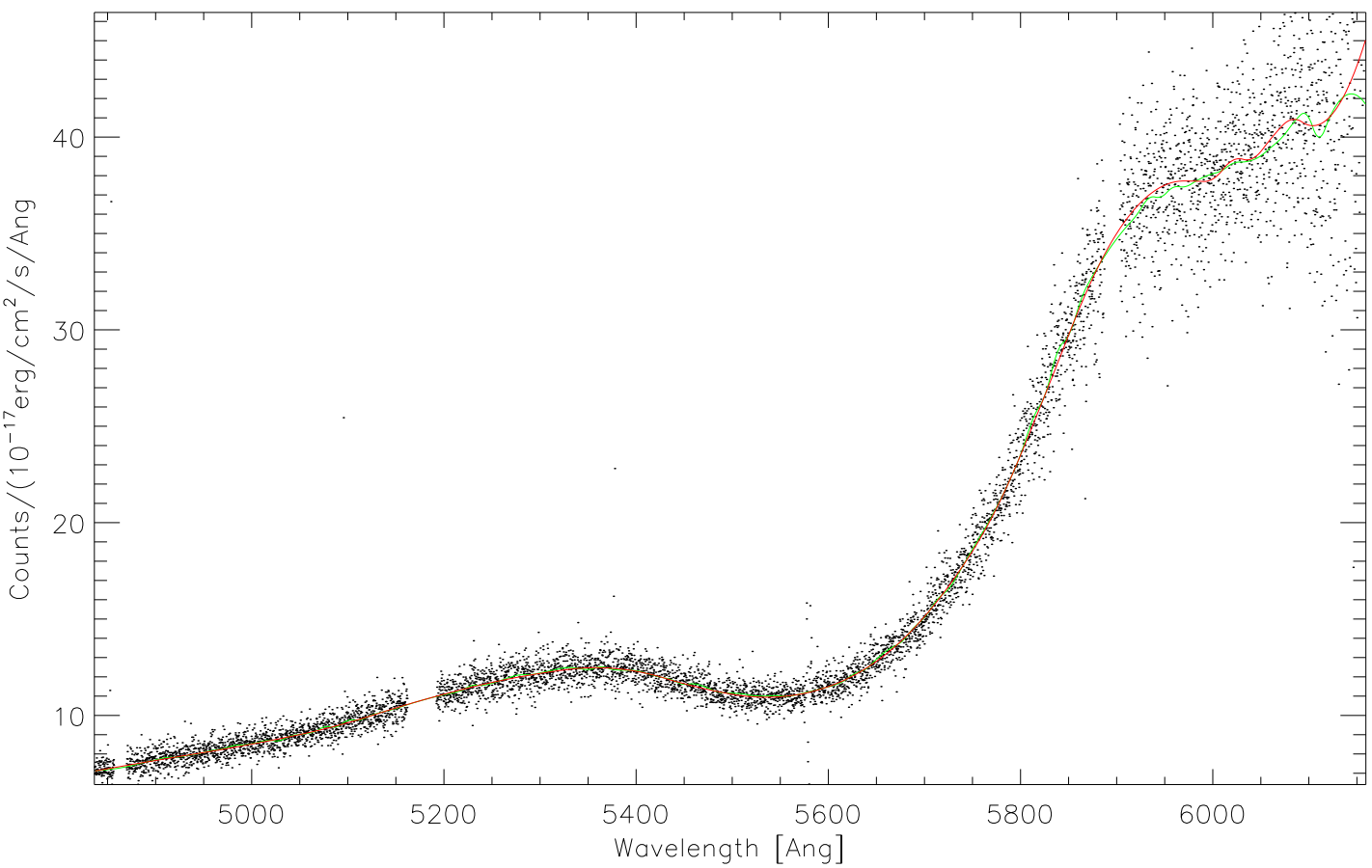

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

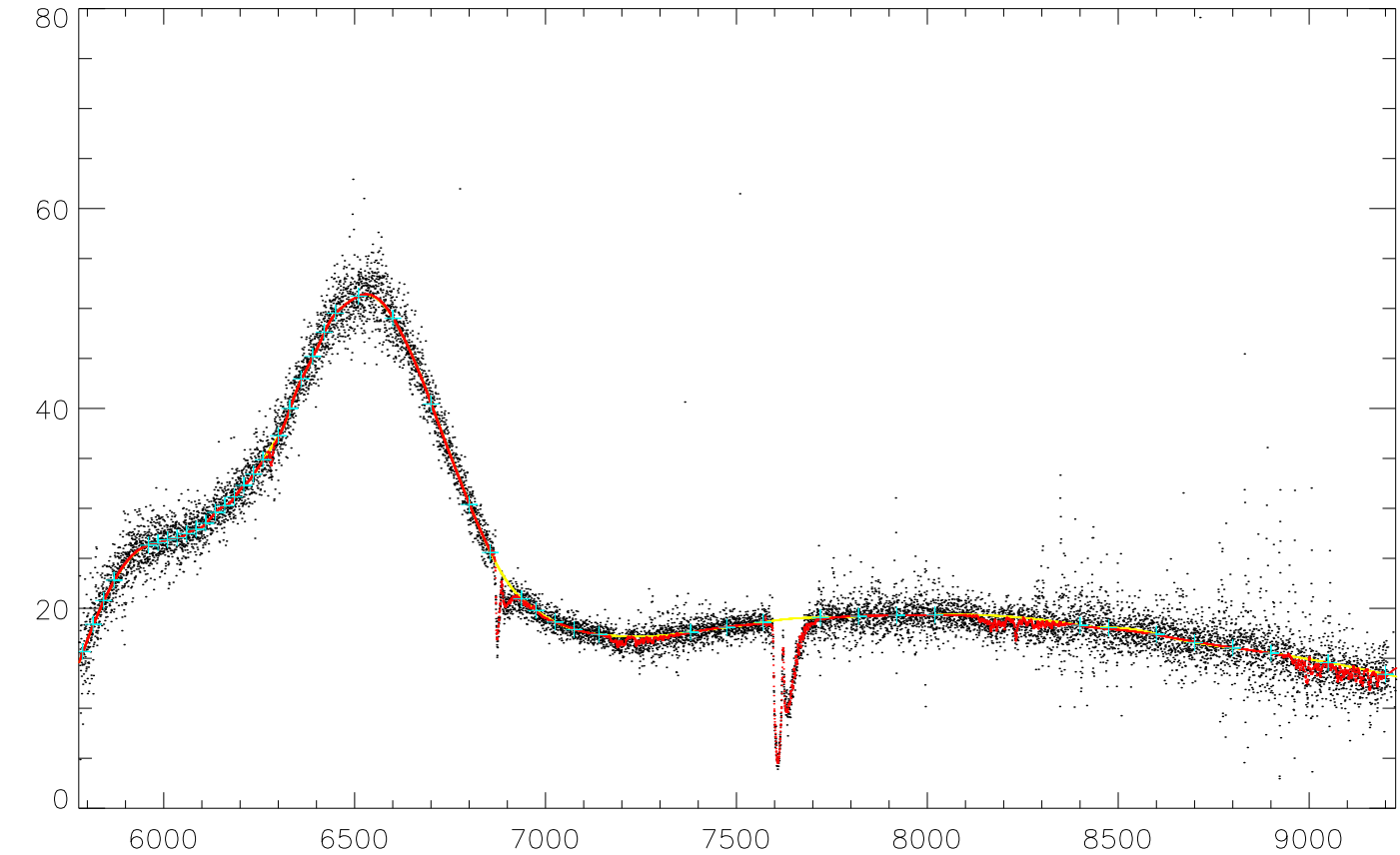

PLATE=0404 MJD=51812 Spectro−Photo Calib for r1−00006690
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
50
7500
8000
8500
9000
5
10
15
20

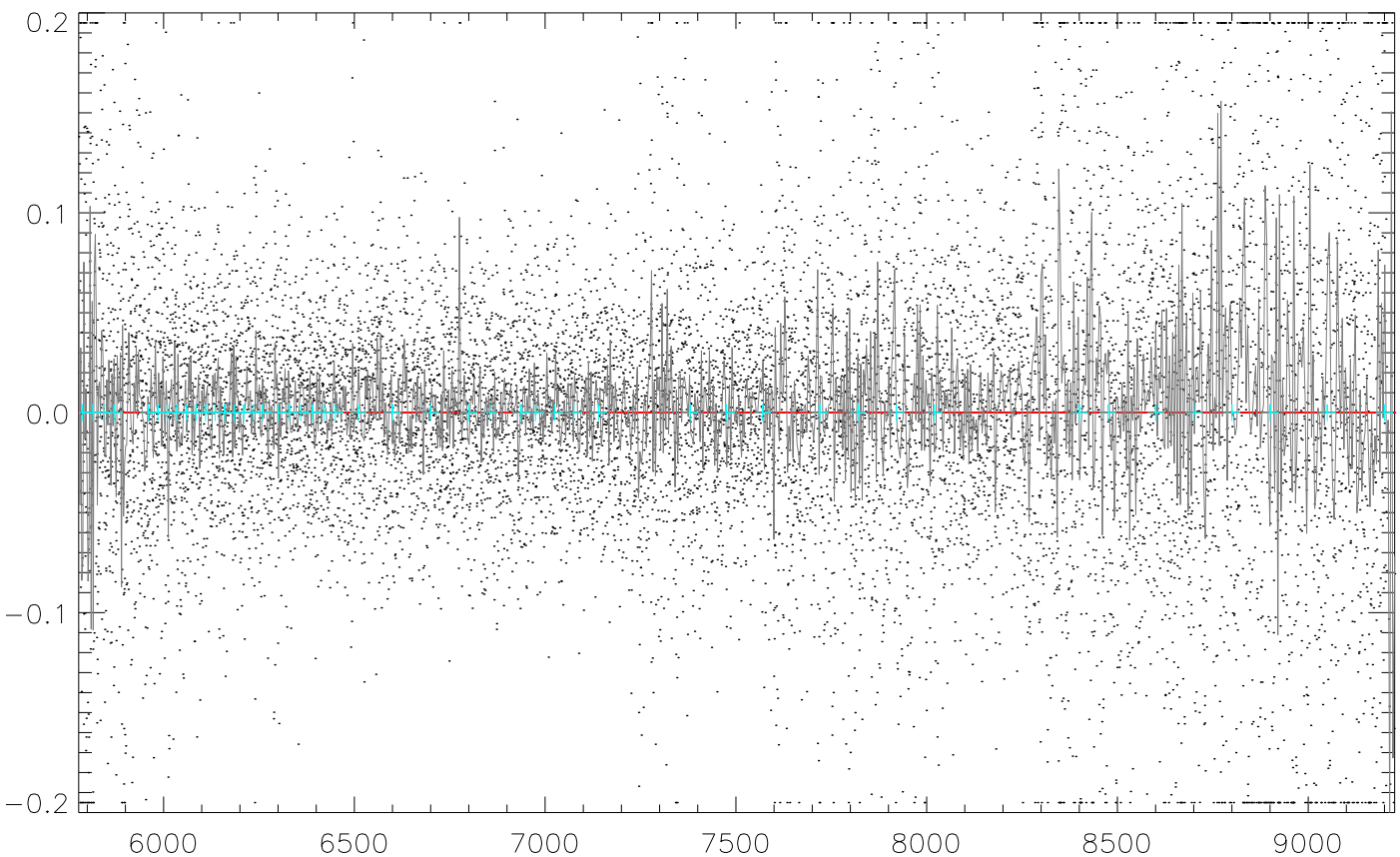

60
40
20
0
4000
4500
5000
5500
6000

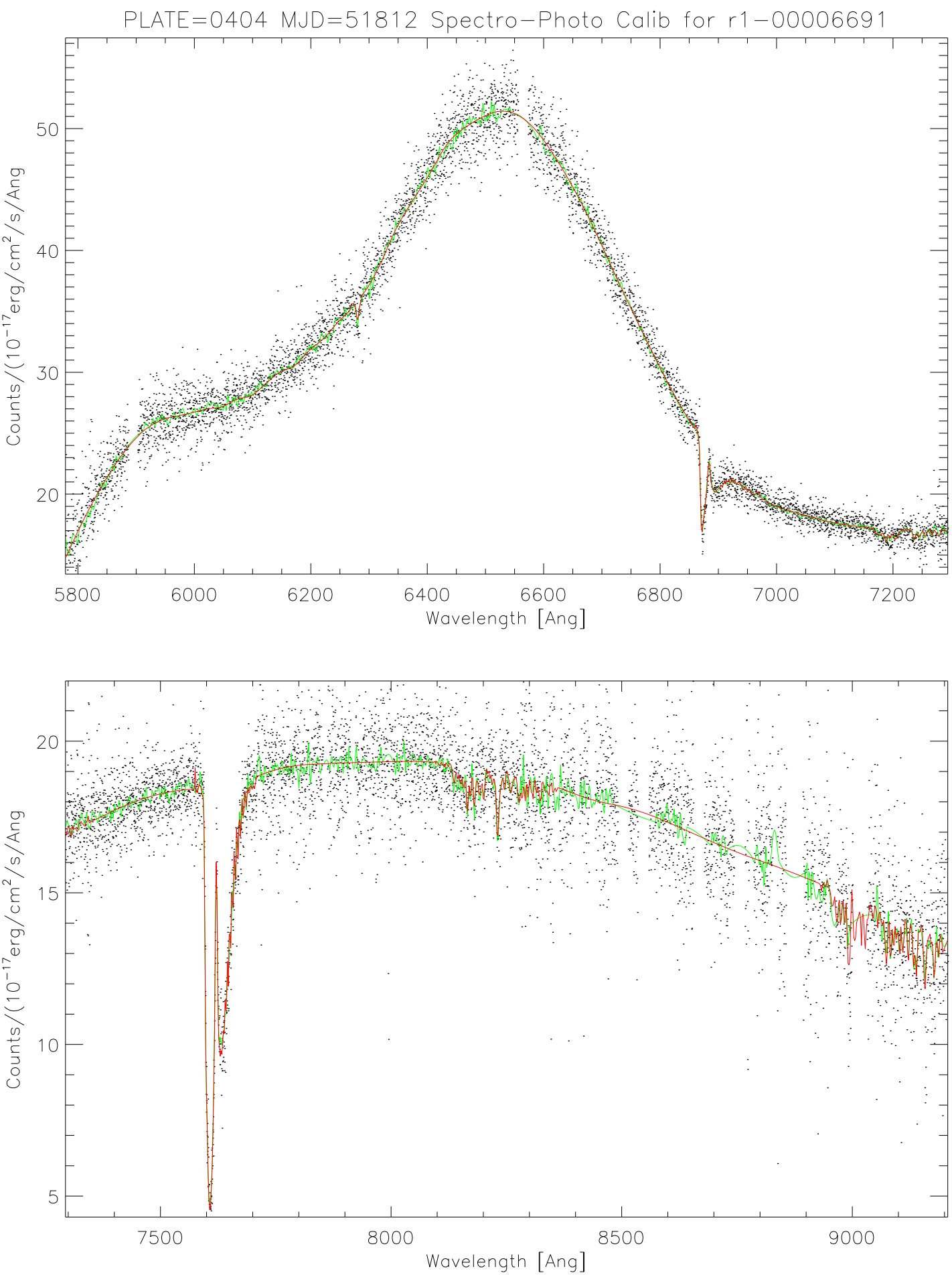

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=0404 MJD=51812 Spectro−Photo Calib for b1−00006691
Counts/(10^-17erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]


Counts/(10^-17erg/cm^2/s/Ang
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=0404 MJD=51812 Spectro−Photo Calib for r1−00006691
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
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40
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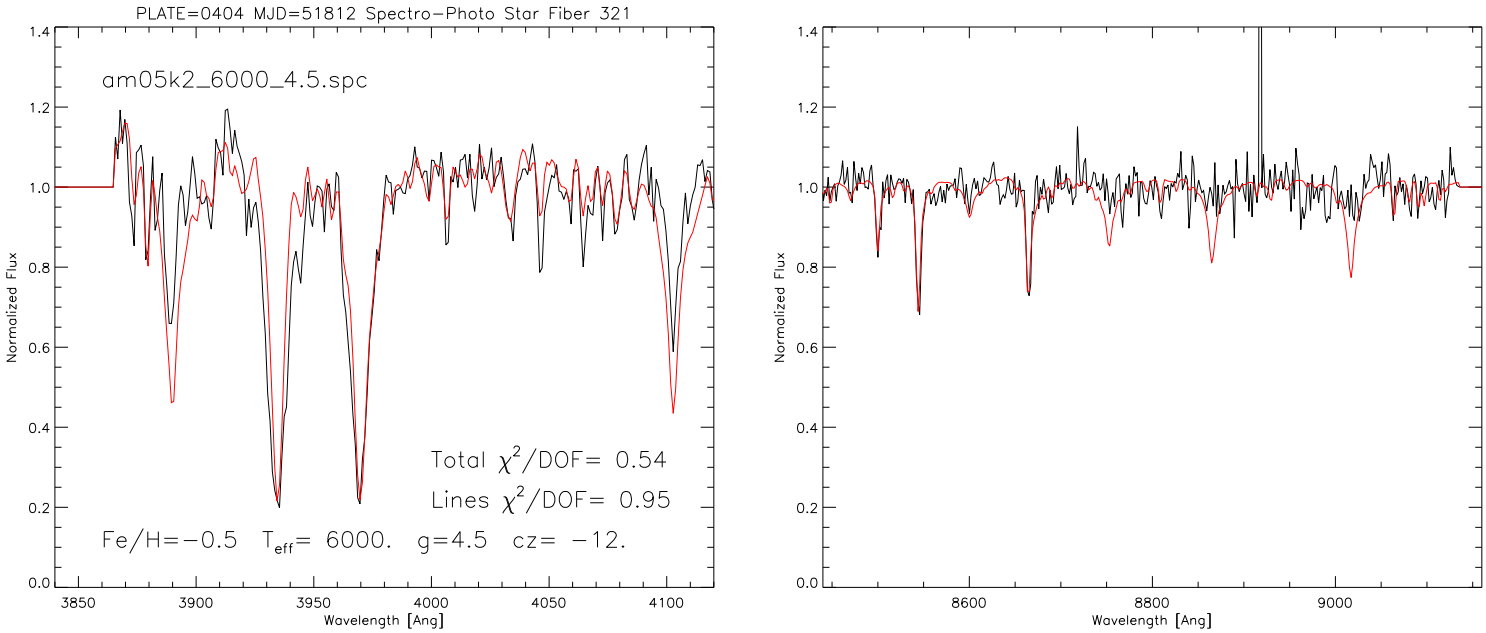
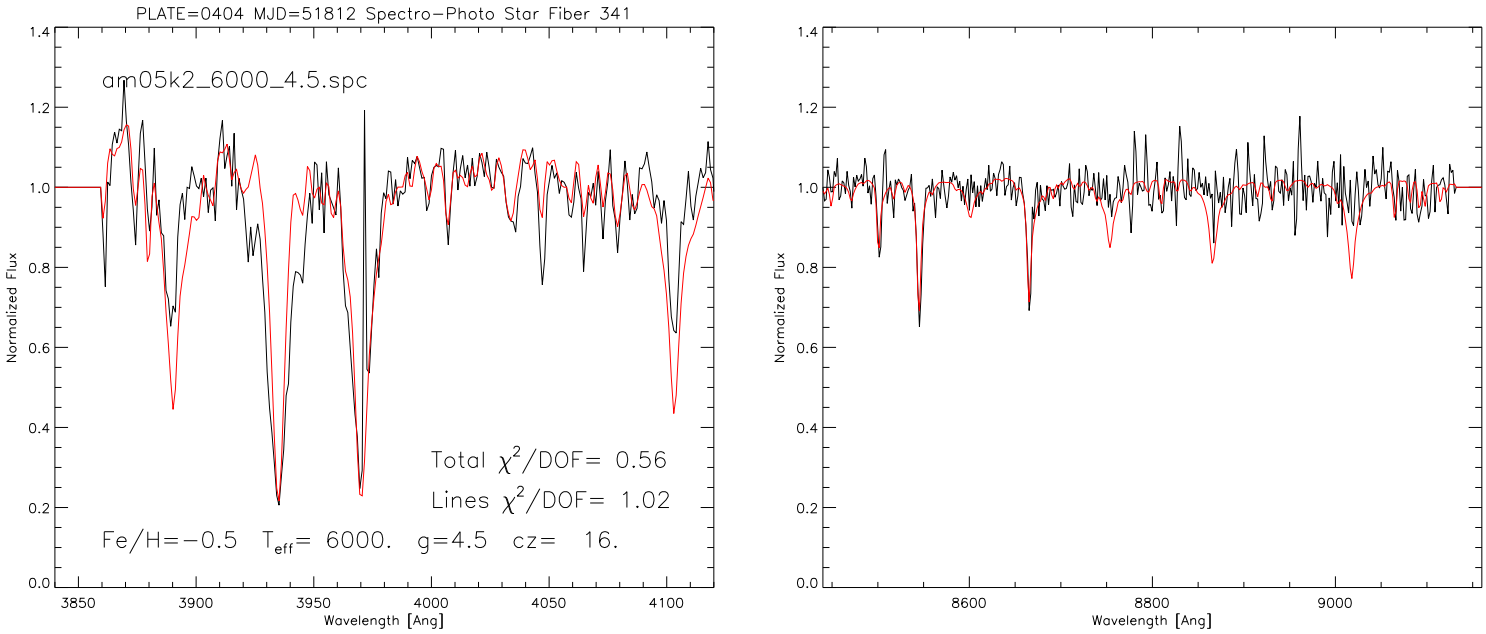
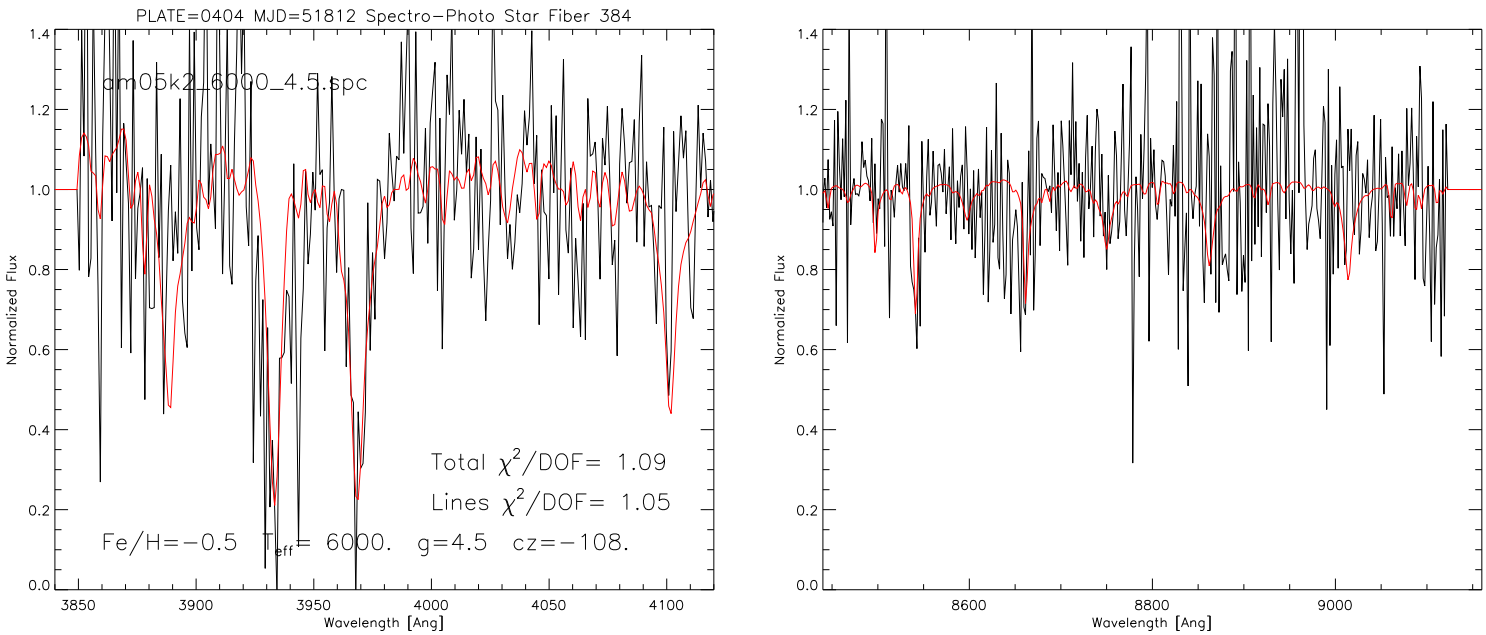
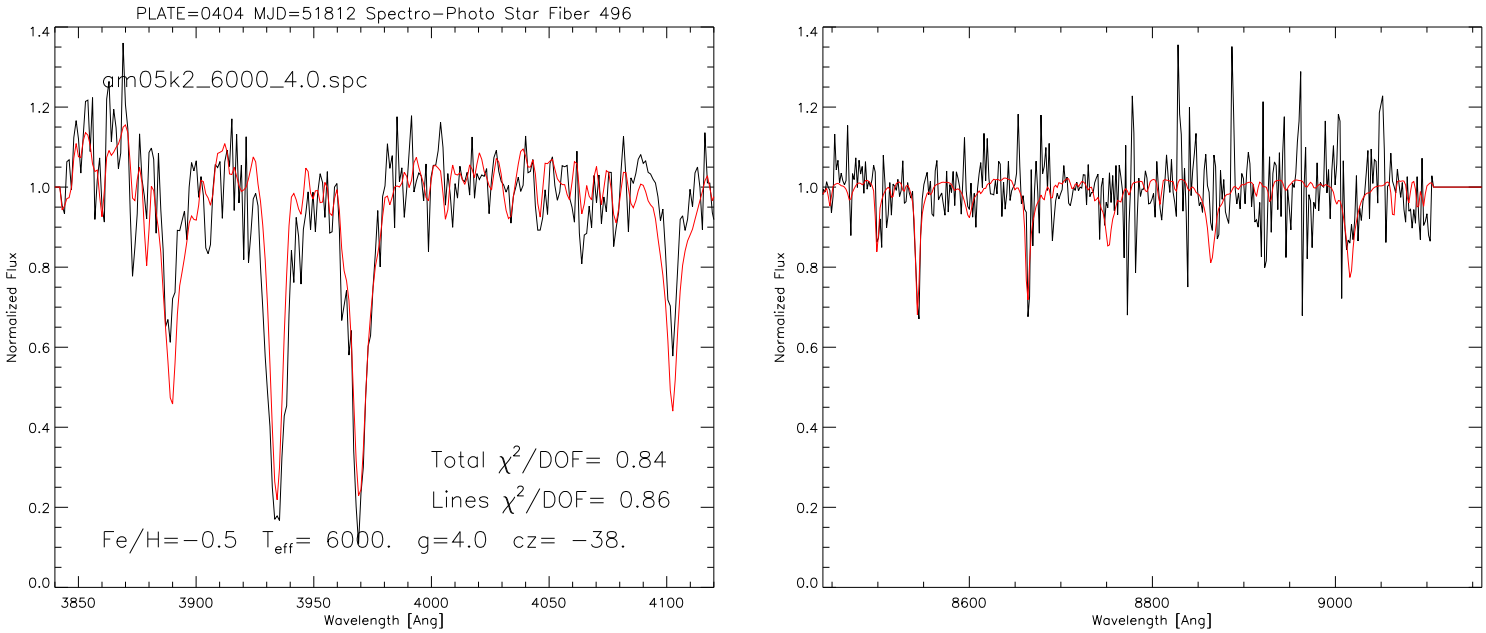
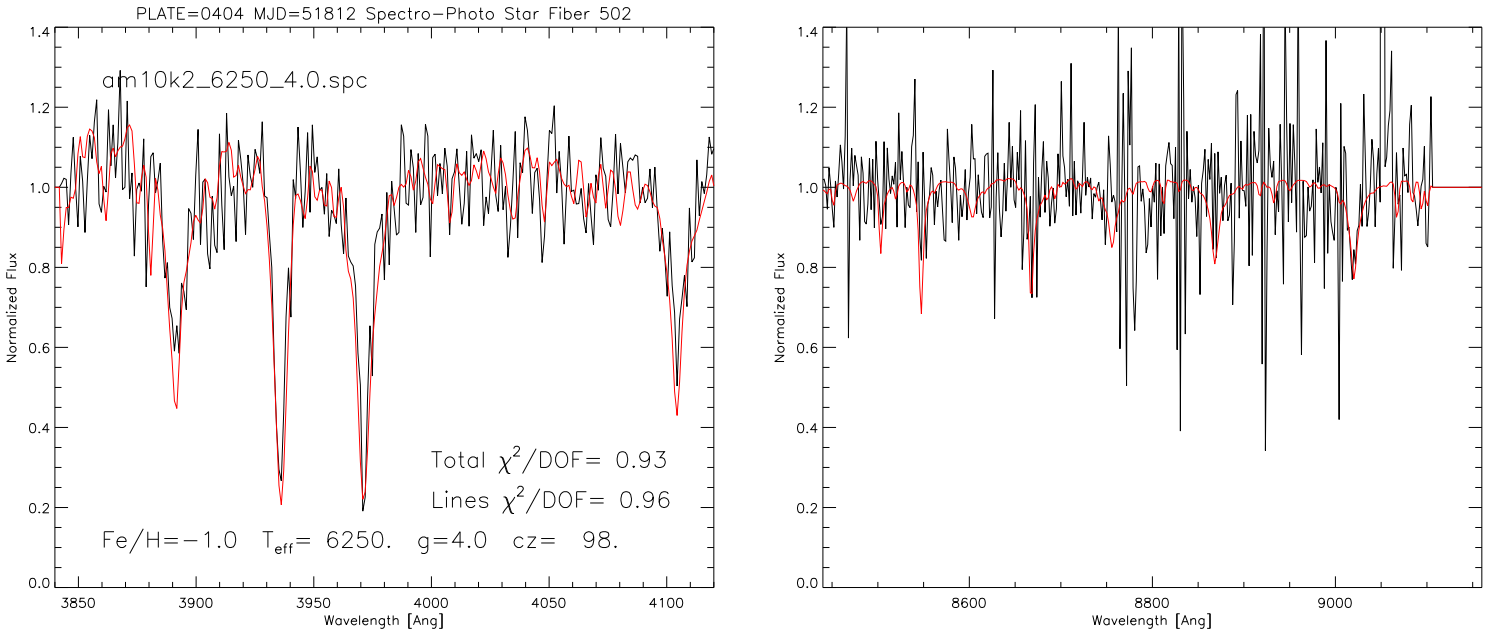
7500
8000
8500
9000
5
10
15
20

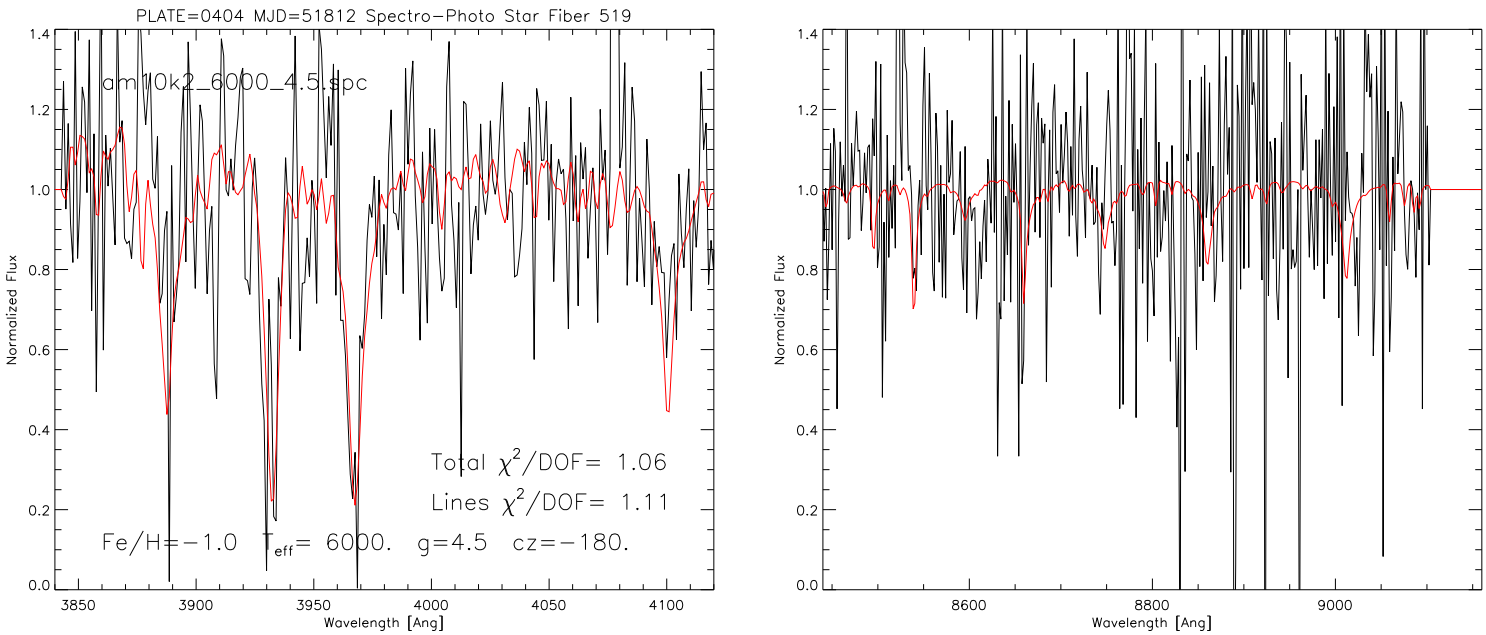

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 321
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.54
Lines χ^2/DOF= 0.95
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −12.
Normalized Flux
Wavelength [Ang]

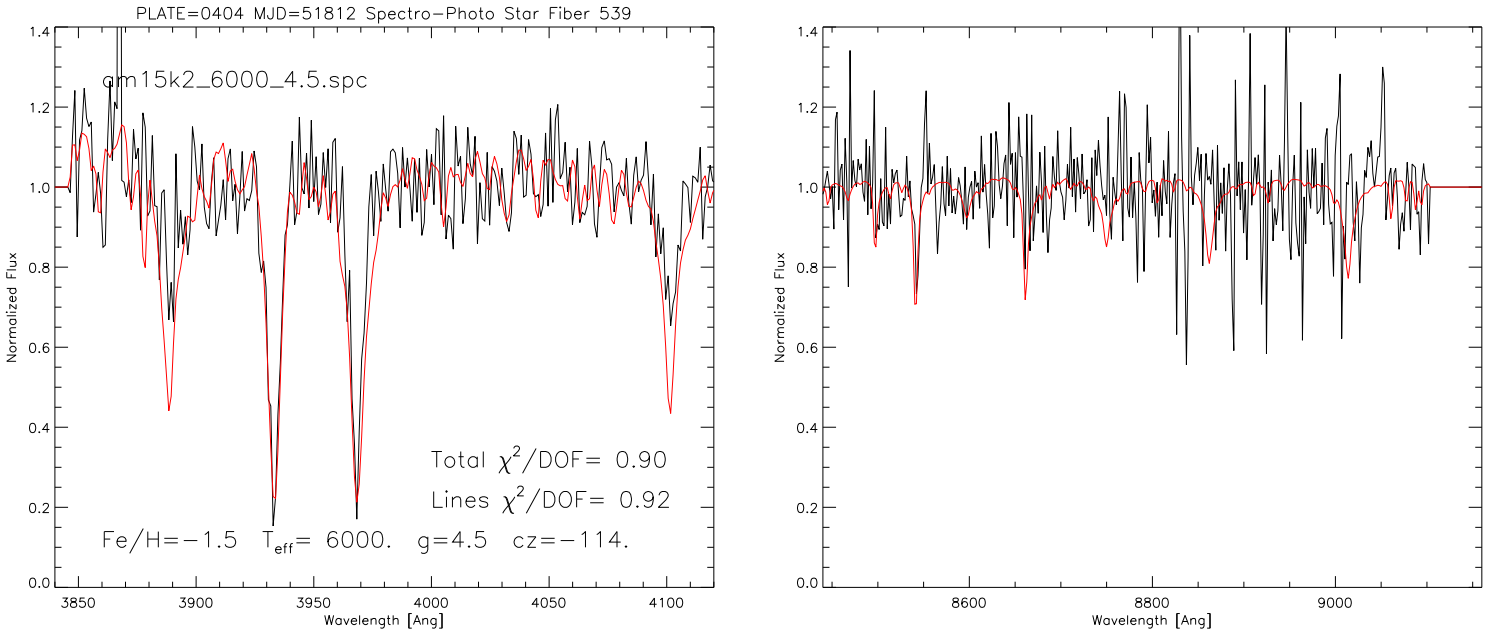

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 341
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.56
Lines χ^2/DOF= 1.02
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= 16.
Normalized Flux
Wavelength [Ang]

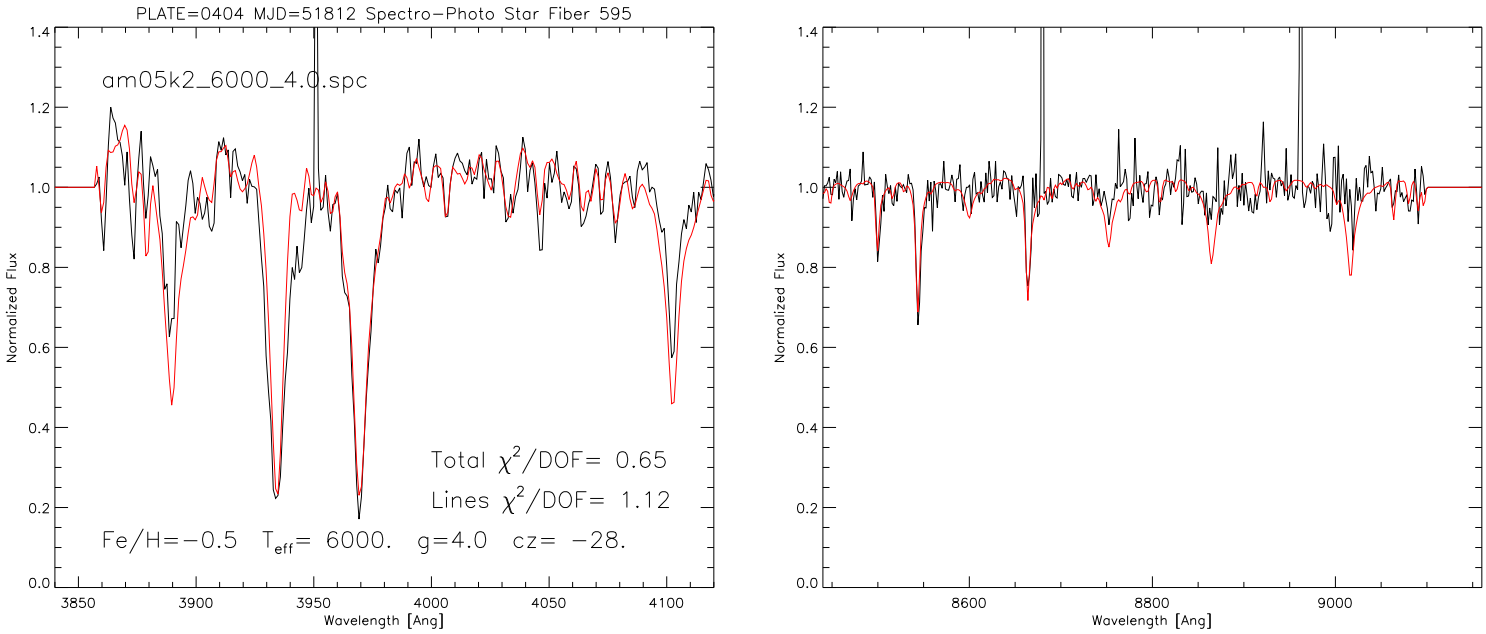

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 384
am05k2_6000_4.5.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.05
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz=−108.
Normalized Flux
Wavelength [Ang]

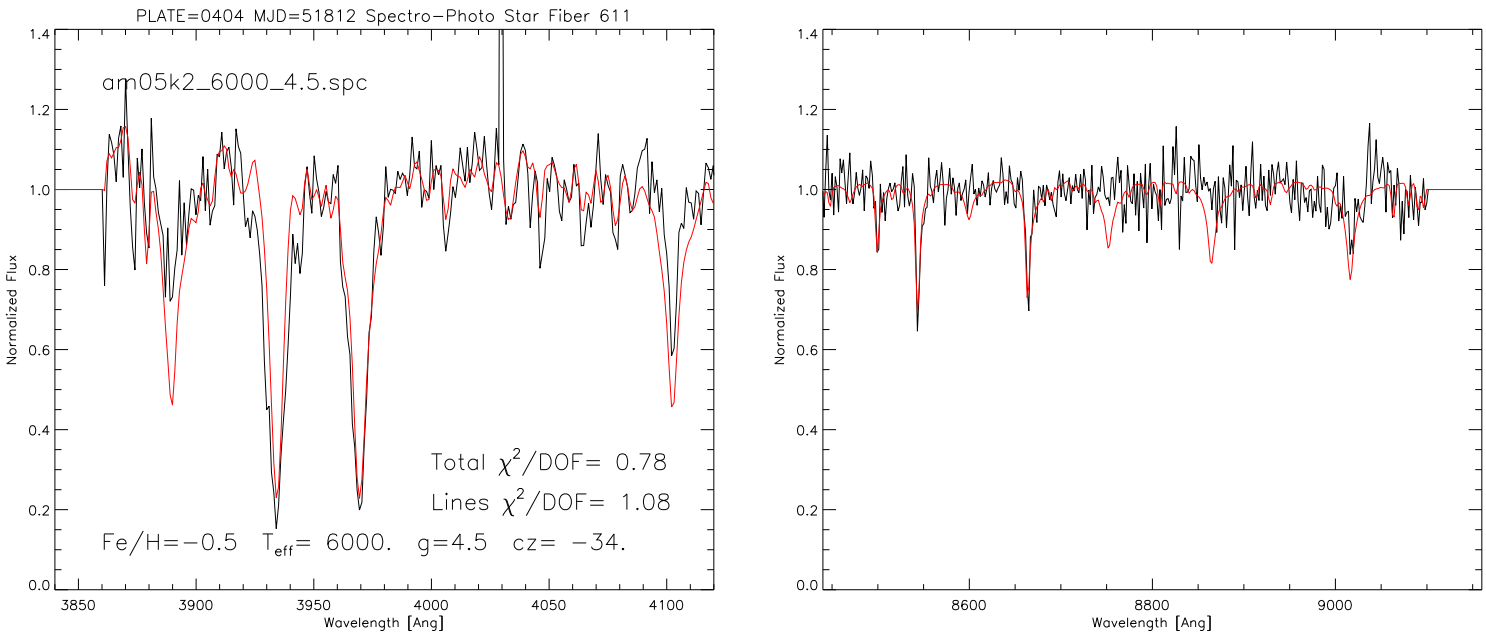

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 496
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.84
Lines χ^2/DOF= 0.86
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= −38.
Normalized Flux
Wavelength [Ang]

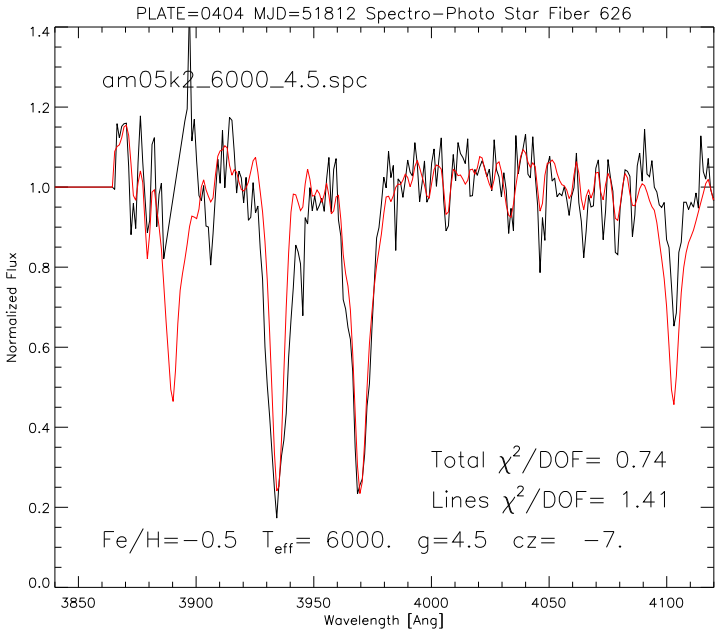

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 502
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.93
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 98.
Normalized Flux
Wavelength [Ang]

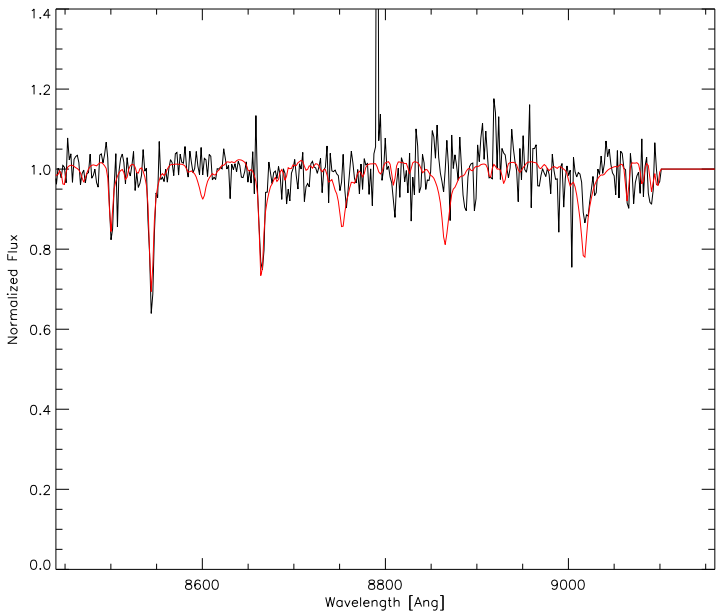

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 519
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.11
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz=−180.
Normalized Flux
Wavelength [Ang]

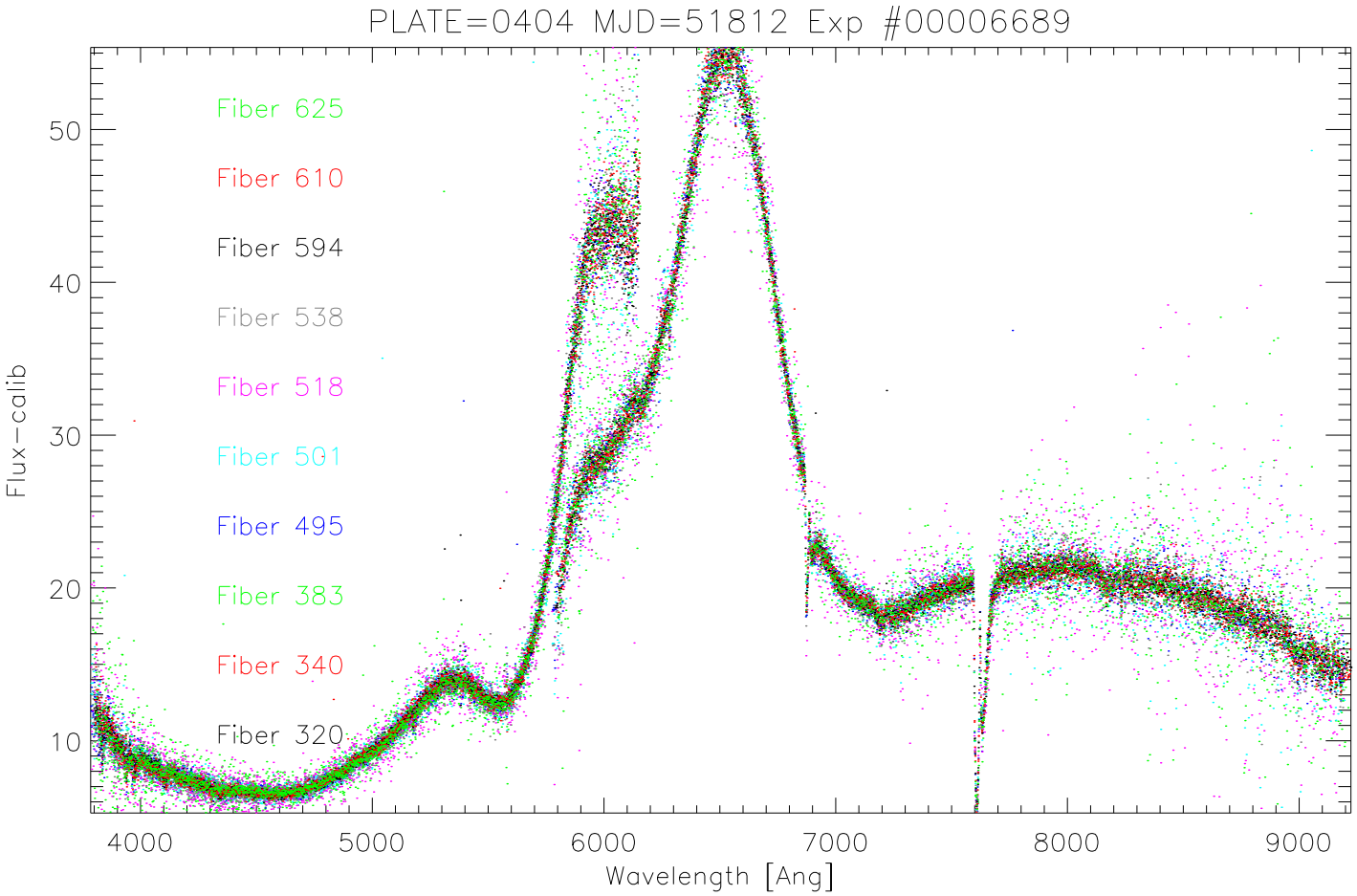

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 539
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.90
Lines χ^2/DOF= 0.92
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−114.
Normalized Flux
Wavelength [Ang]

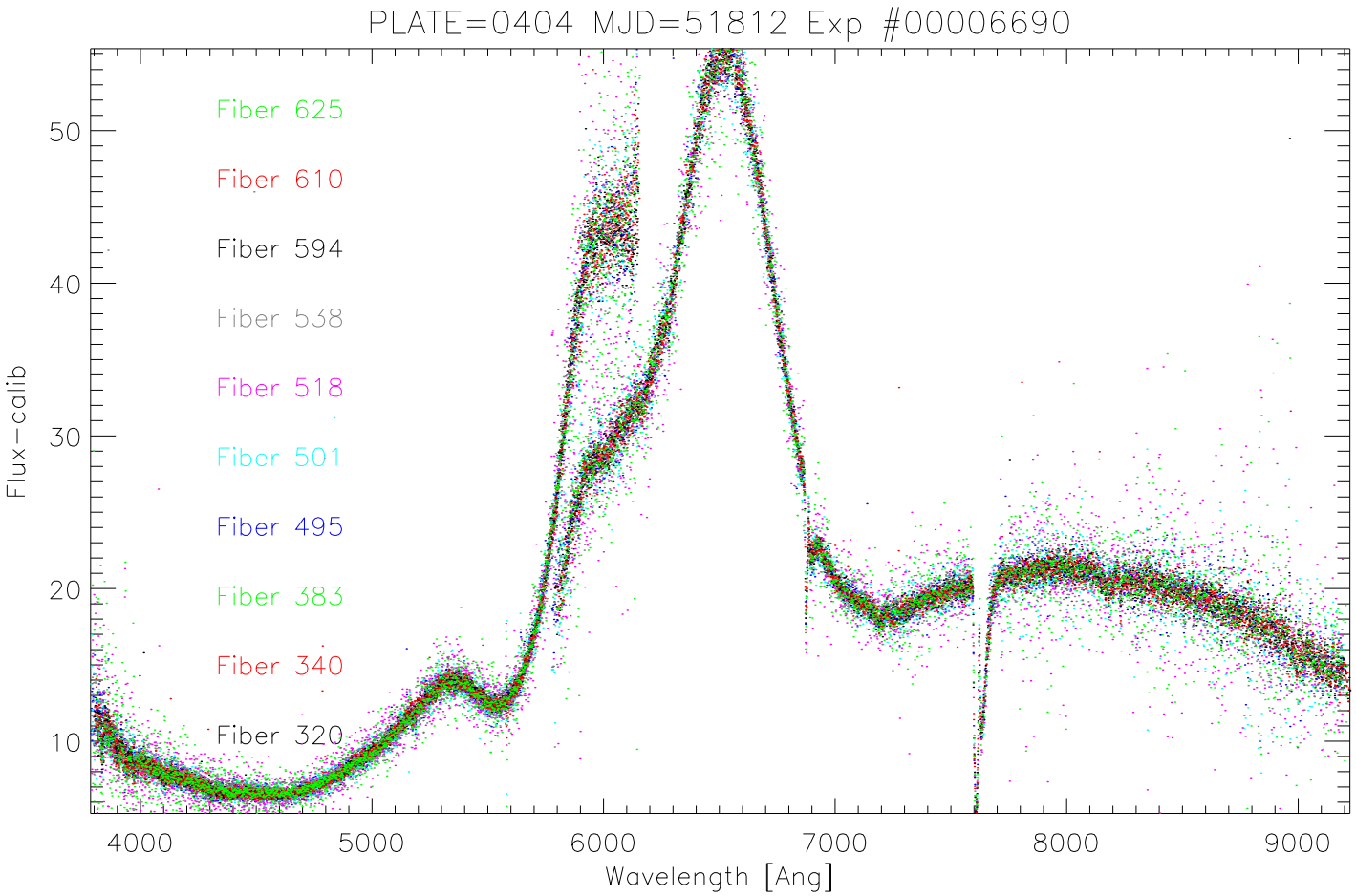

PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 595
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.65
Lines χ^2/DOF= 1.12
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= −28.
Normalized Flux
Wavelength [Ang]


PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 611
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.78
Lines χ^2/DOF= 1.08
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −34.
Normalized Flux
Wavelength [Ang]


PLATE=0404 MJD=51812 Spectro-Photo Star Fiber 626
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.74
Lines χ^2/DOF= 1.41
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −7.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=0404 MJD=51812 Exp #00006689
Fiber 625
Fiber 610
Fiber 594
Fiber 538
Fiber 518
Fiber 501
Fiber 495
Fiber 383
Fiber 340
Fiber 320
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]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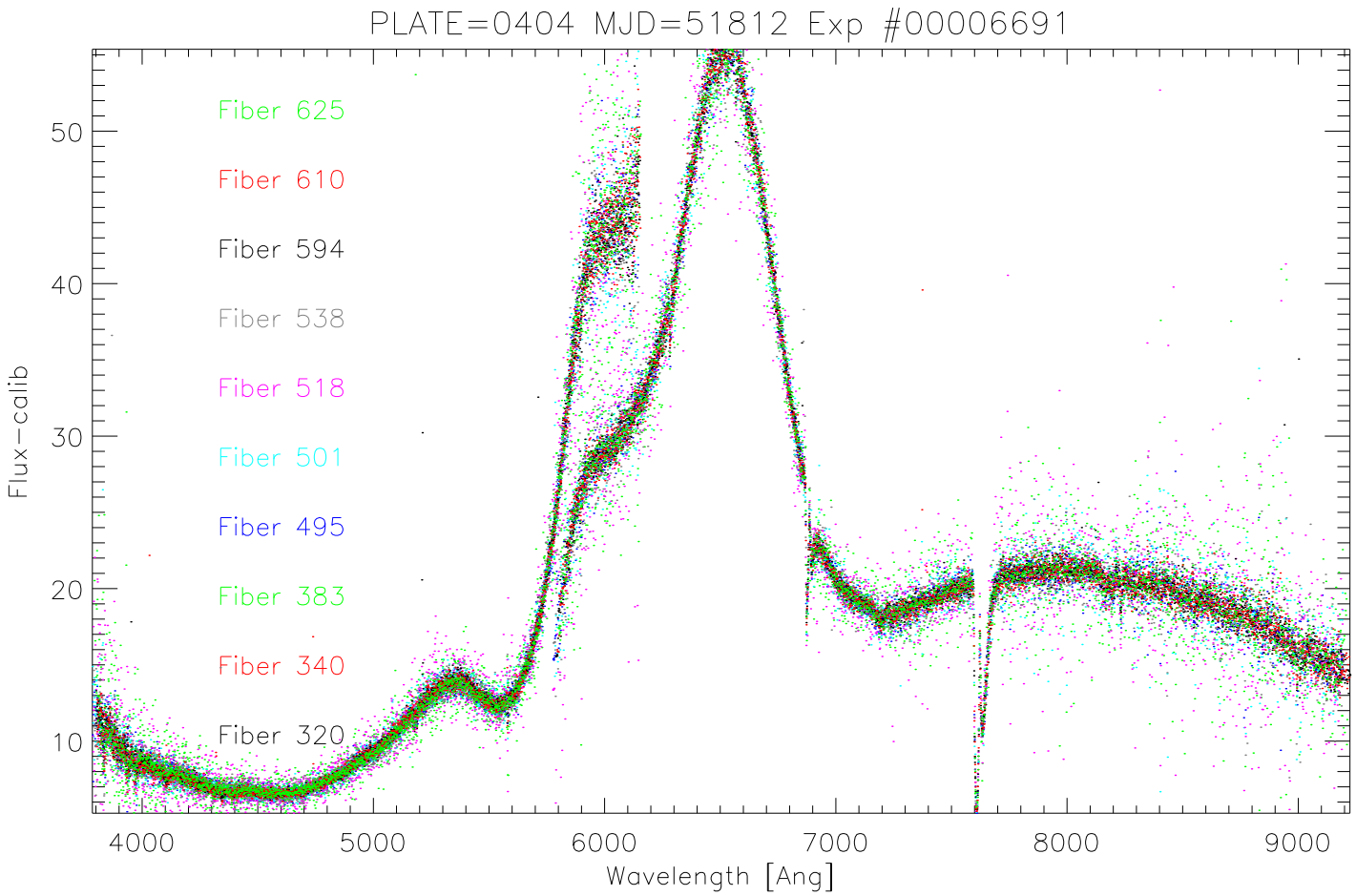
Fiber 625
Fiber 610
Fiber 594
Fiber 538
Fiber 518
Fiber 501
Fiber 495
Fiber 383
Fiber 340
Fiber 320
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]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Fiber 625
Fiber 610
Fiber 594
Fiber 538
Fiber 518
Fiber 501
Fiber 495
Fiber 383
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Flux−calib
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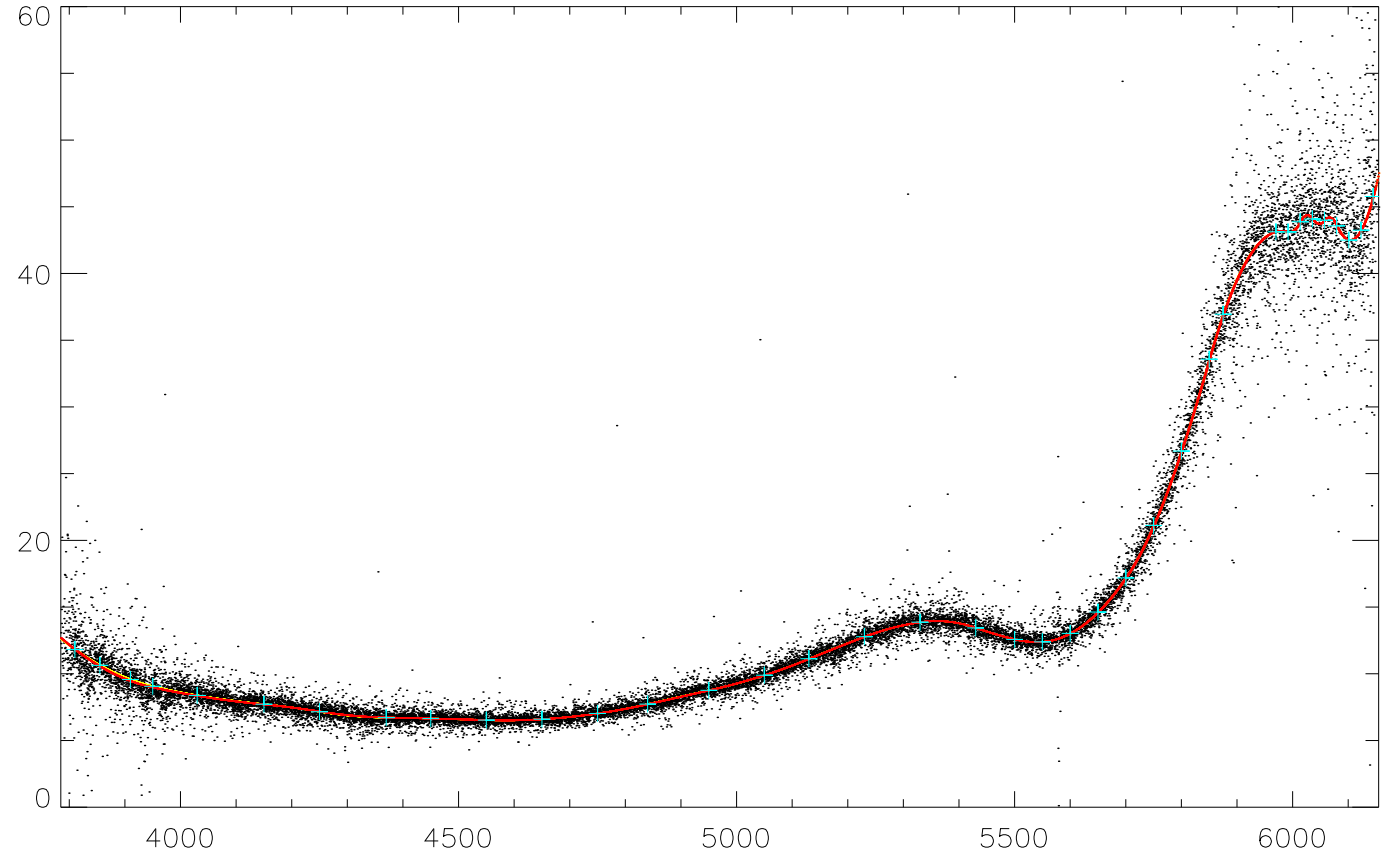
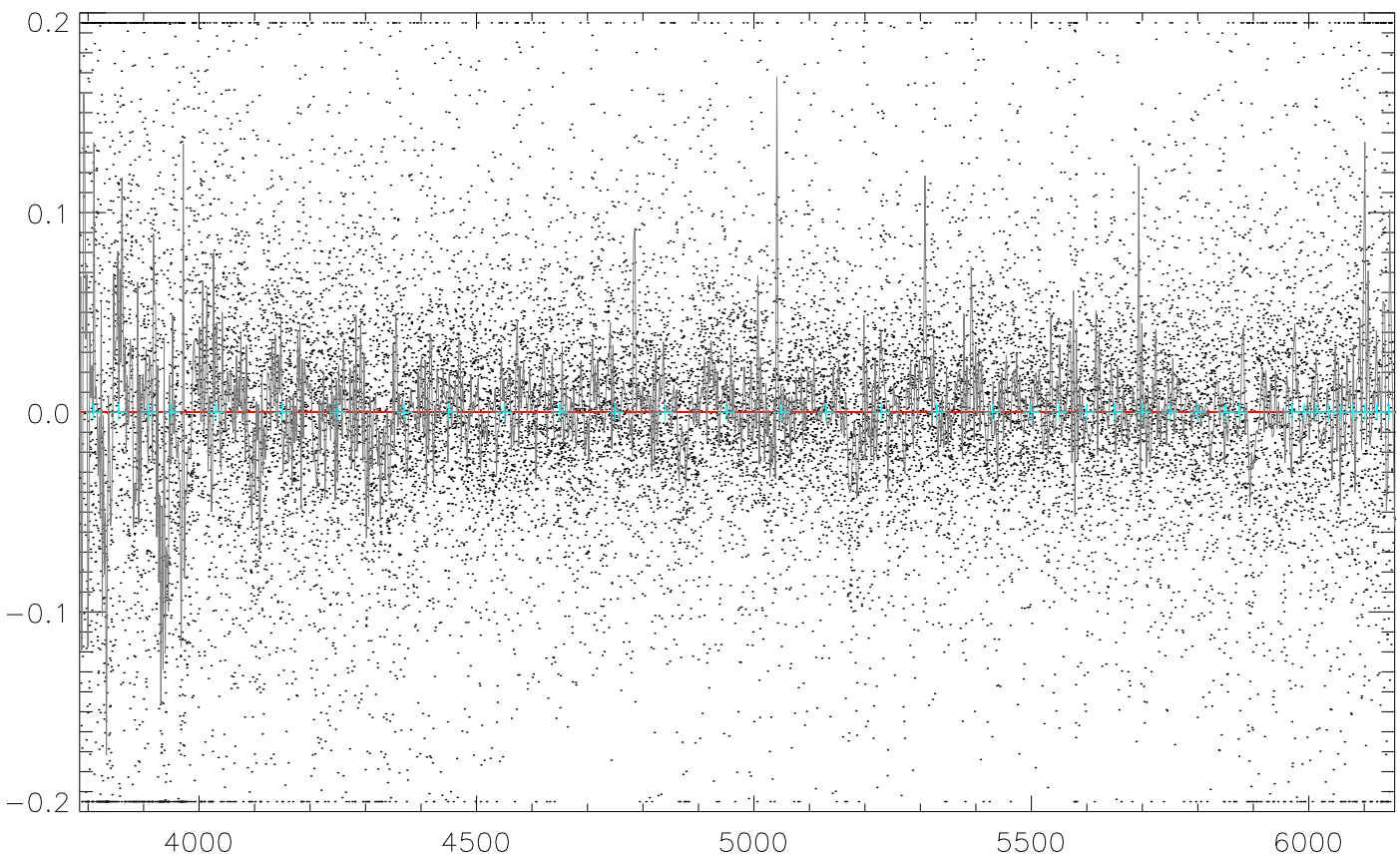
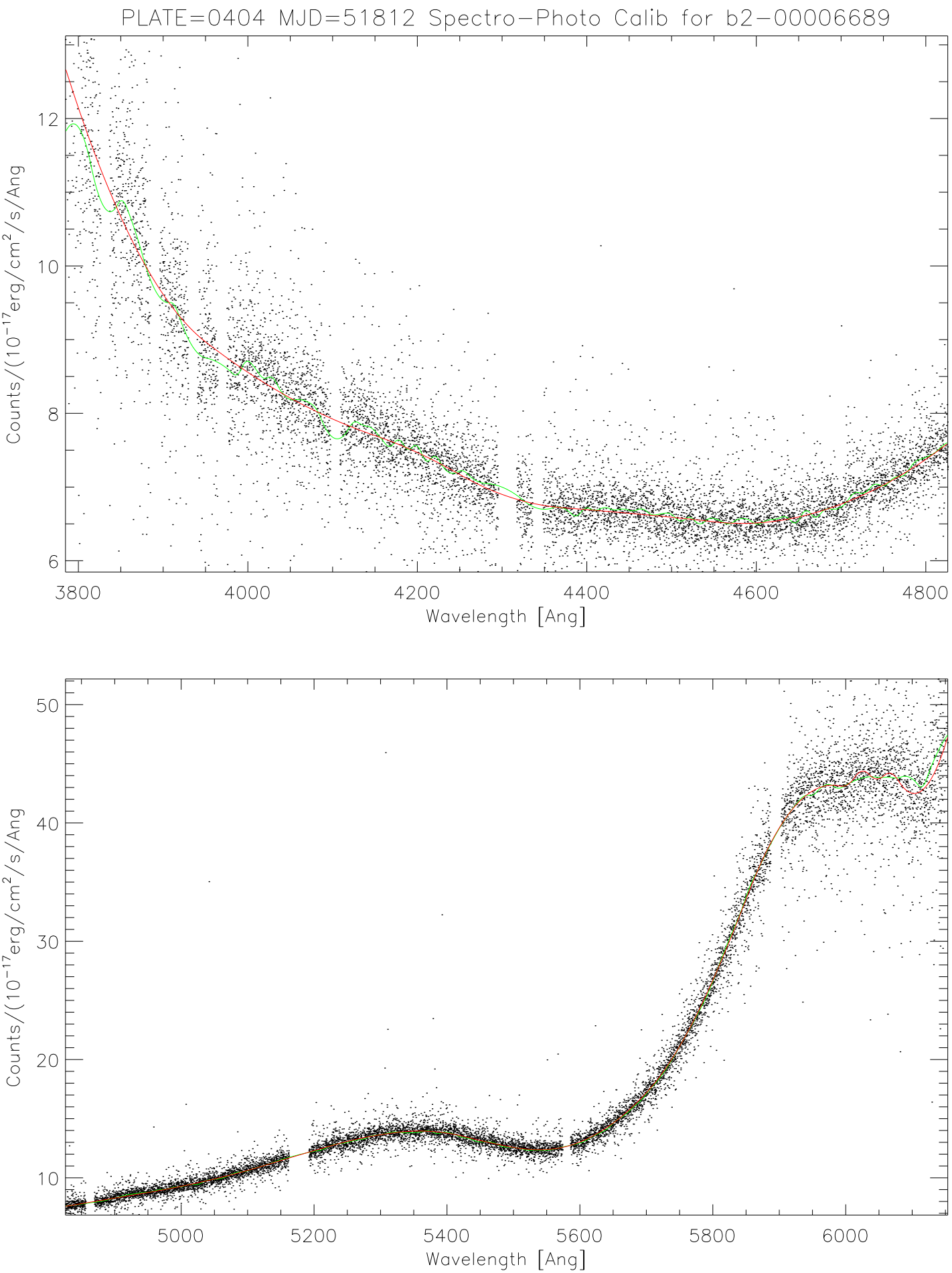
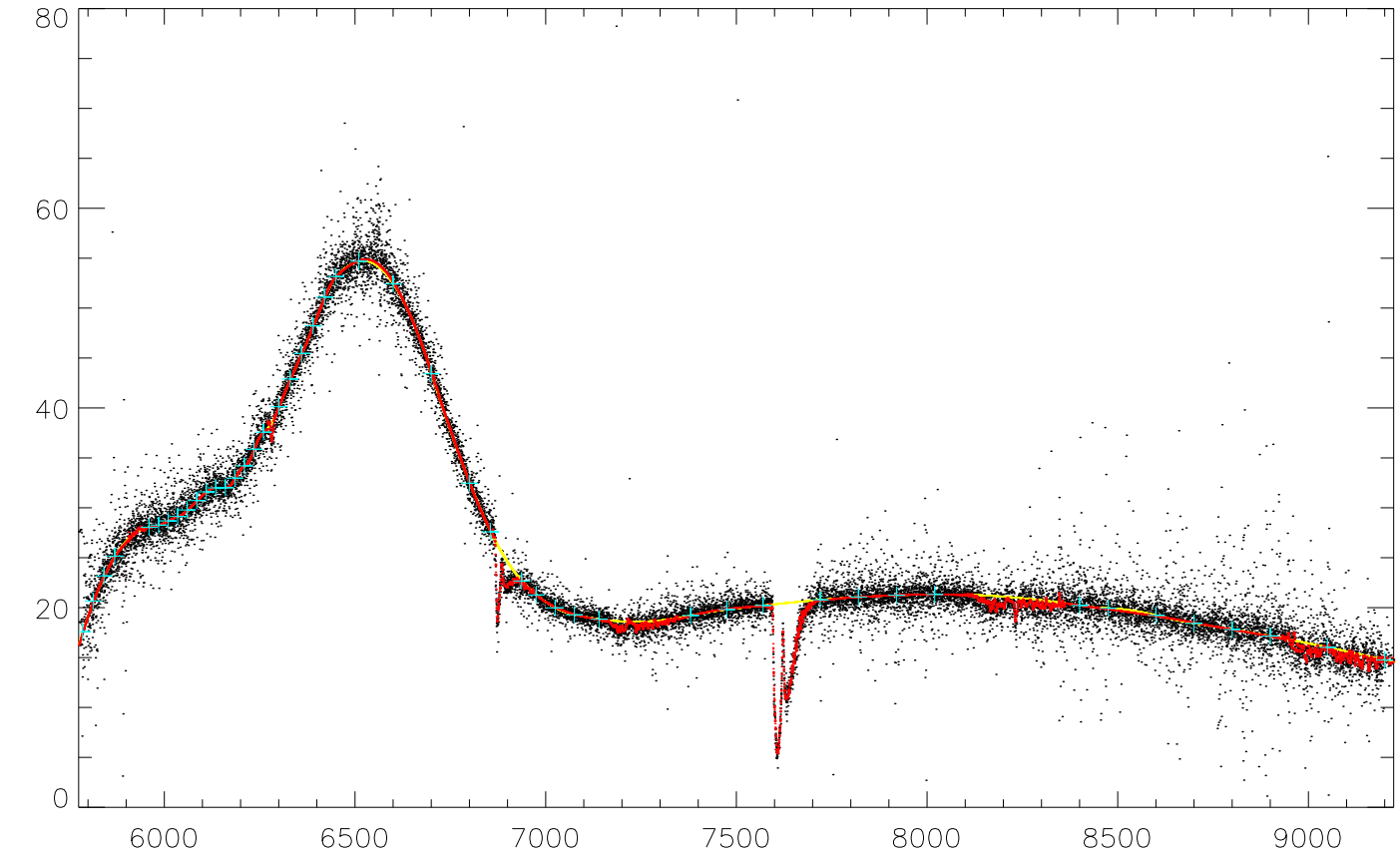
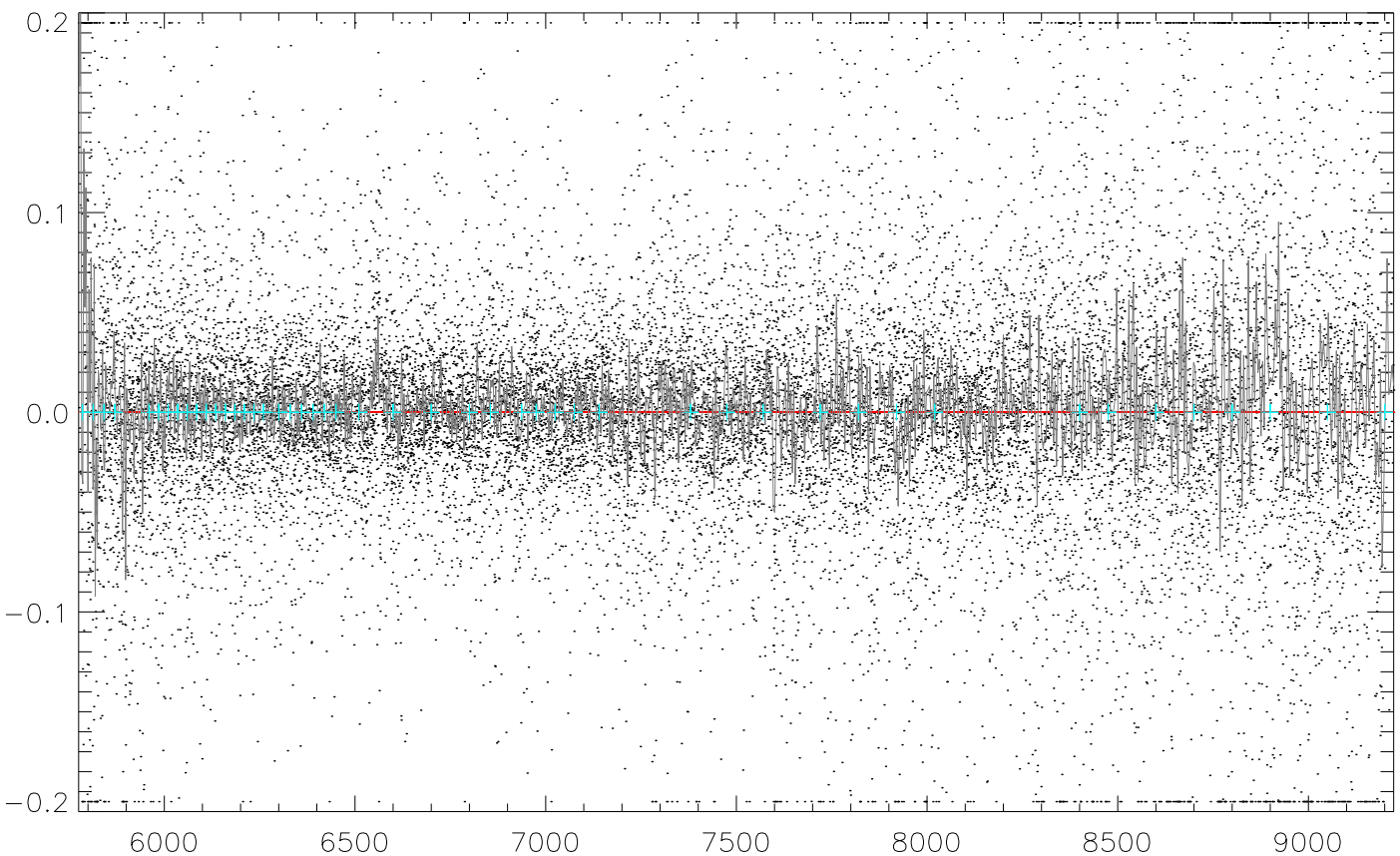
5000
6000
7000
8000
9000
Wavelength [Ang]

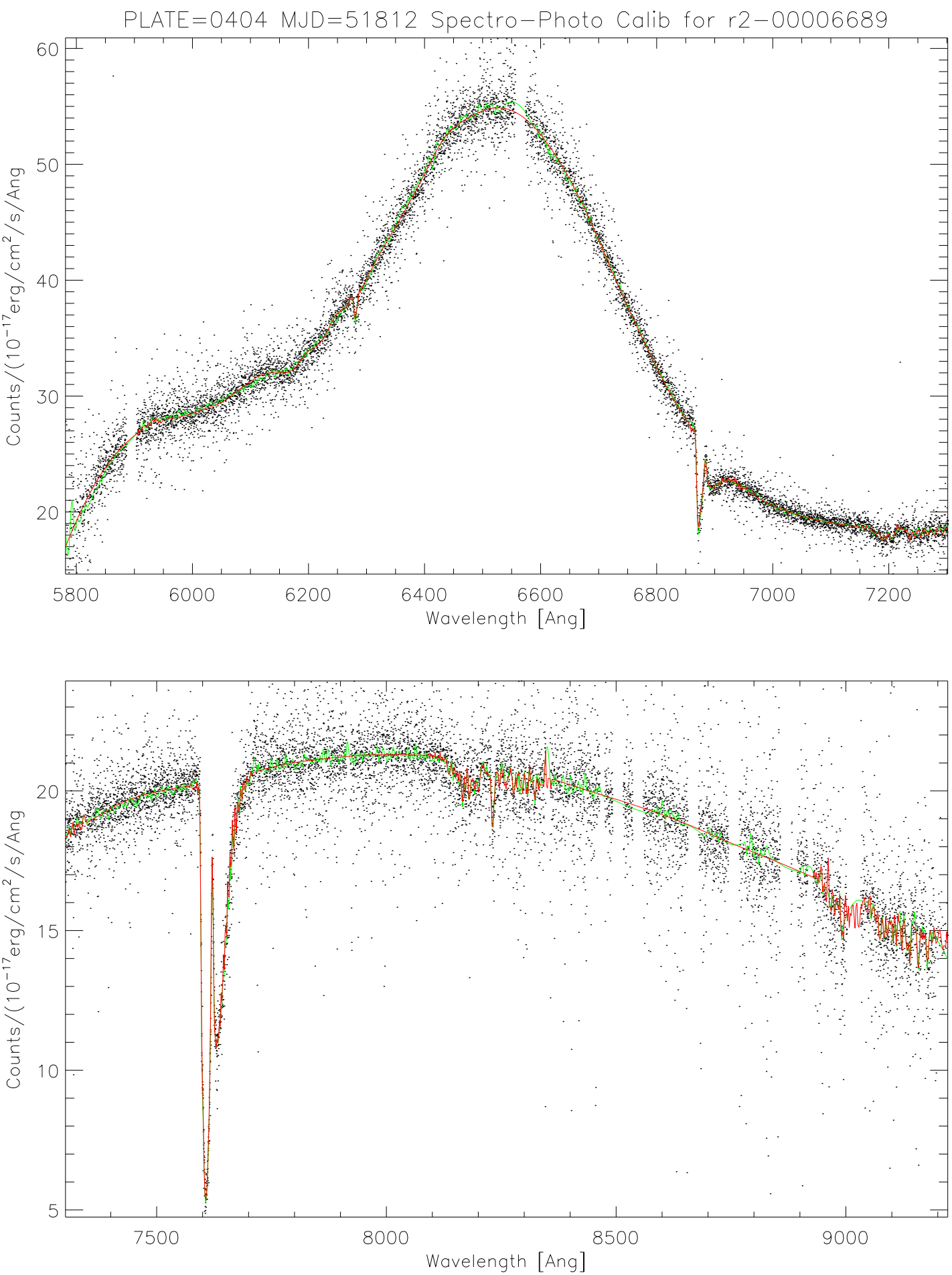

60
40
20
0
4000
4500
5000
5500
6000

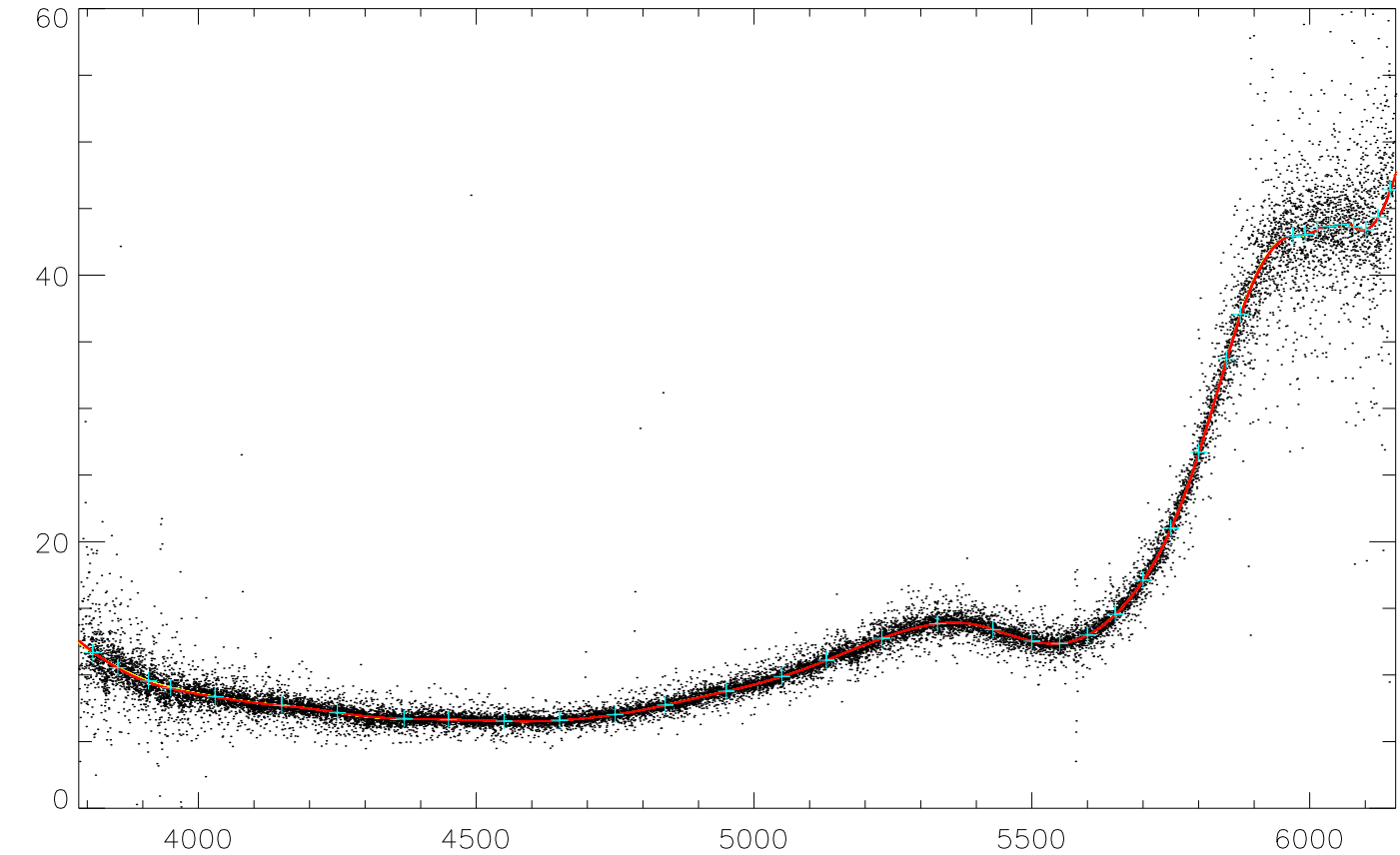

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=0404 MJD=51812 Spectro−Photo Calib for b2−00006689
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
3800
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=0404 MJD=51812 Spectro−Photo Calib for r2−00006689
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000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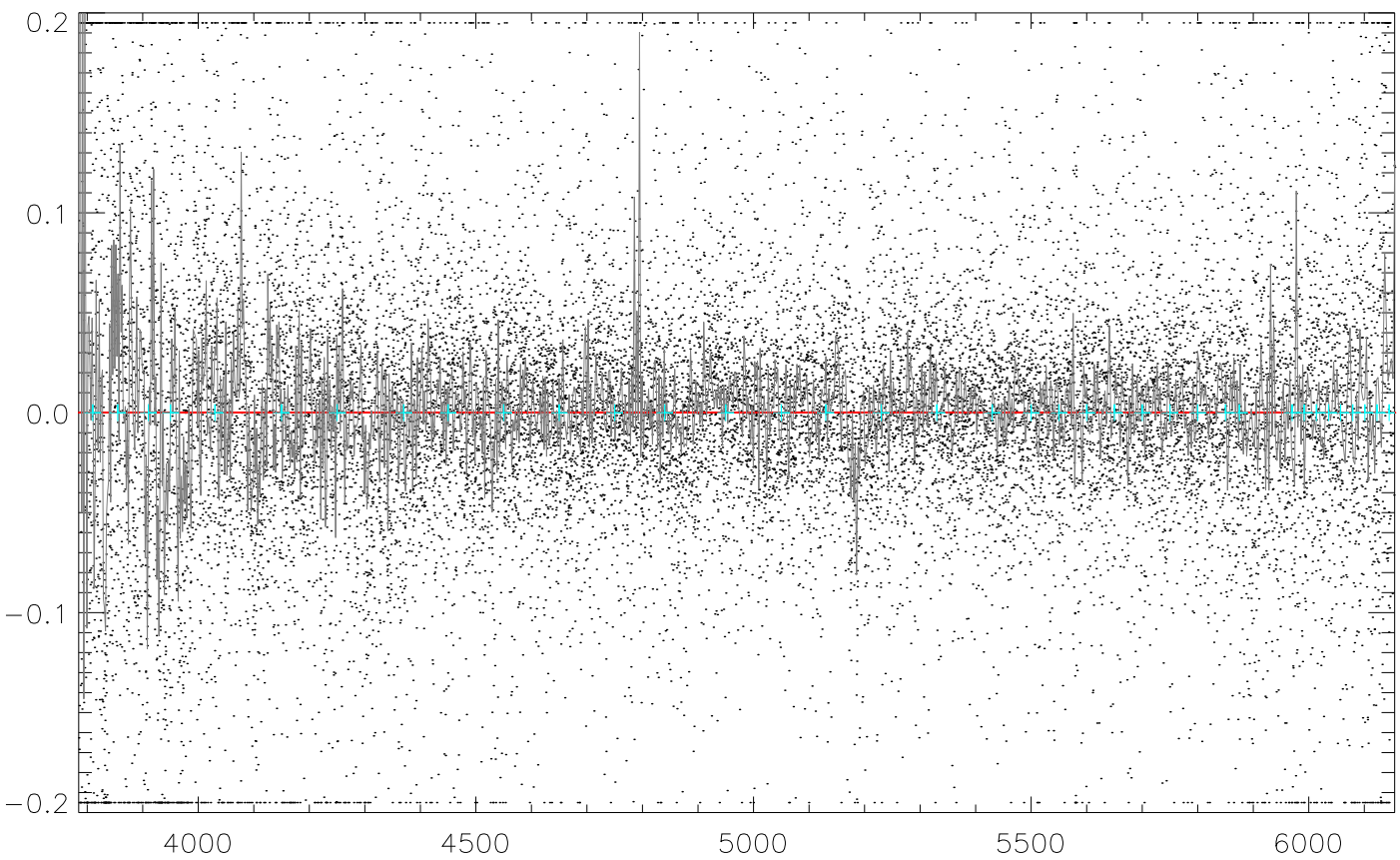
6000


0.2
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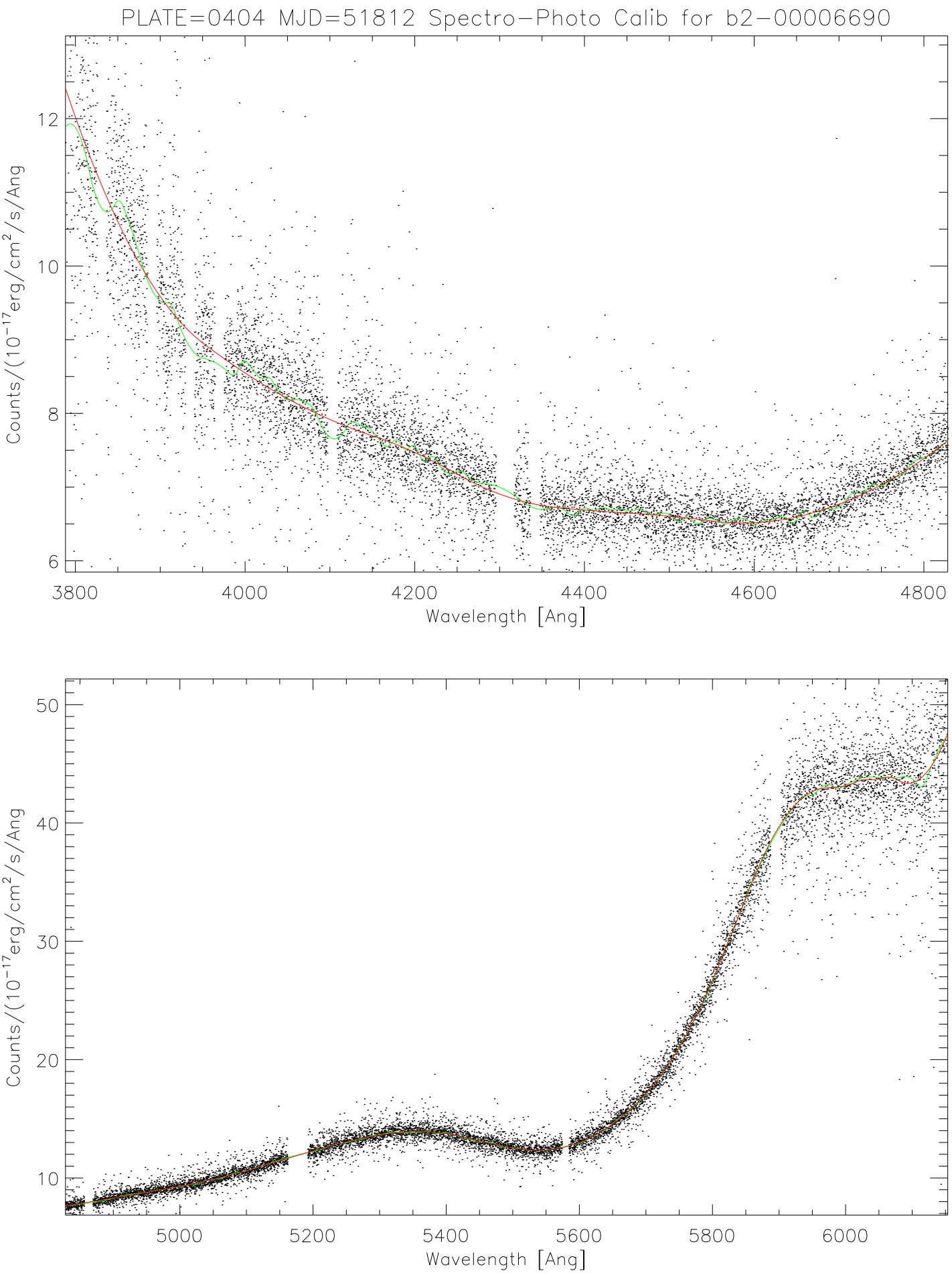
−0.1
−0.2
4000
4500
5000
5500
6000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Counts/(10^-17 erg/cm^2/s/Ang
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6
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4200
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4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
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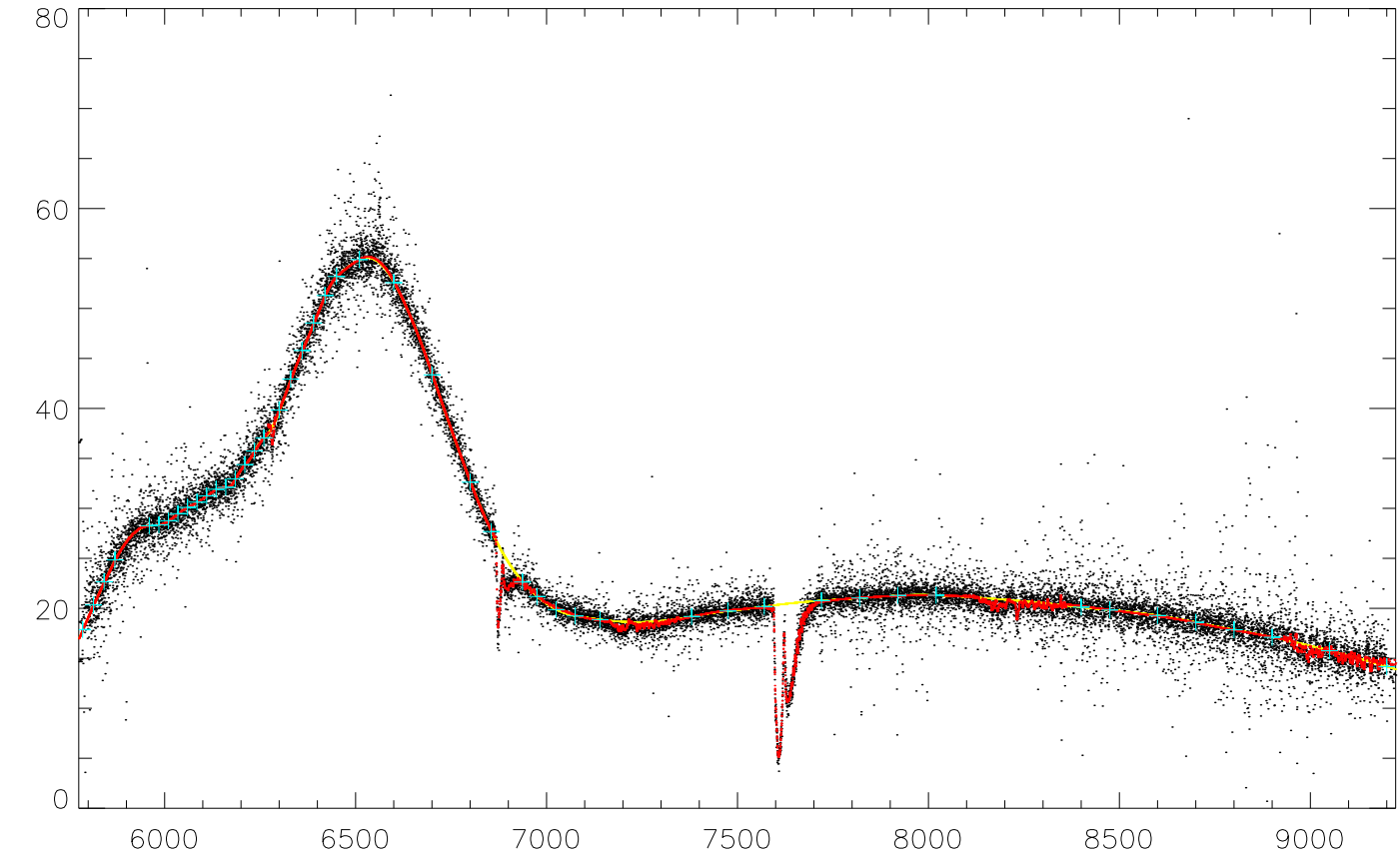
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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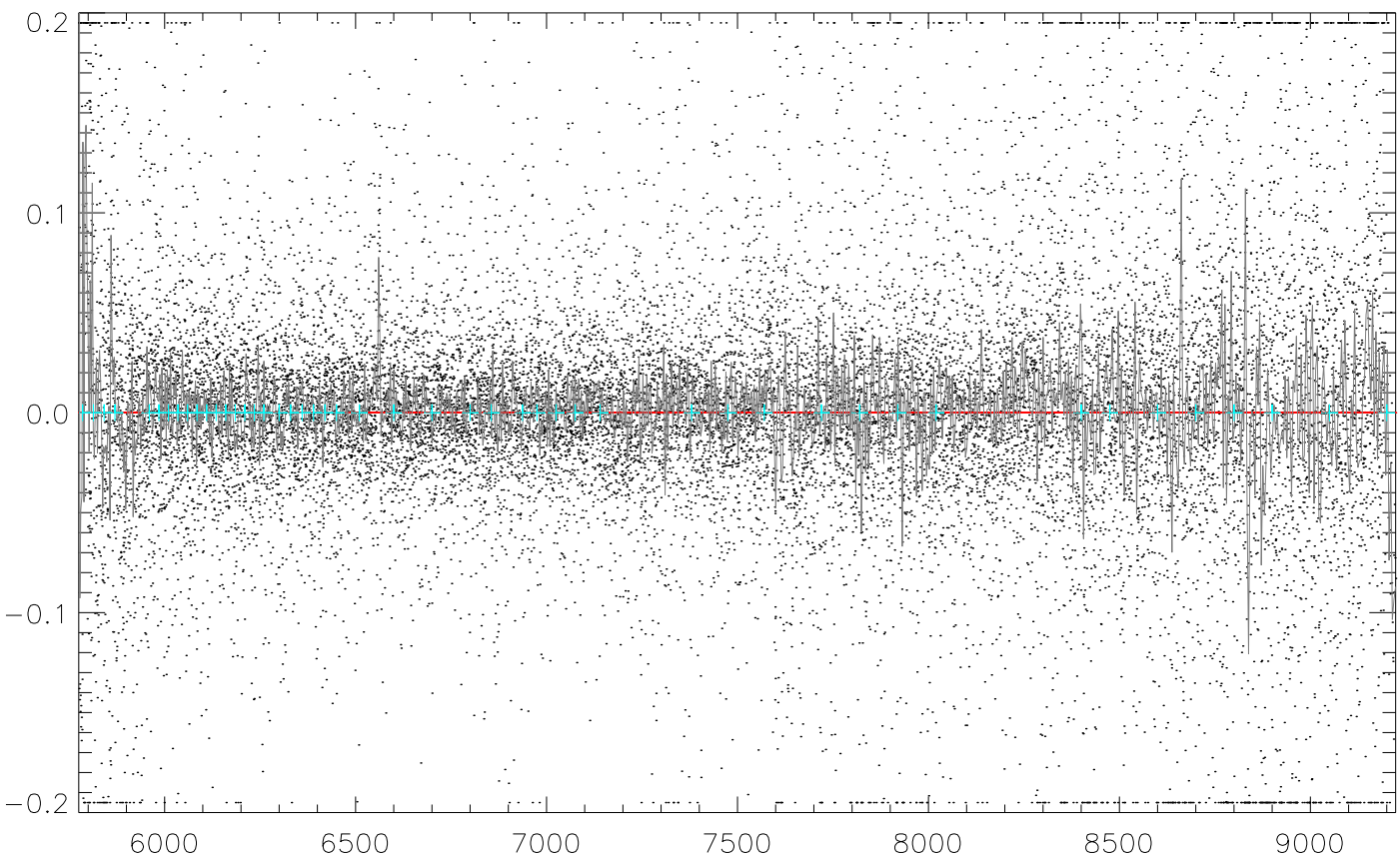
0.2
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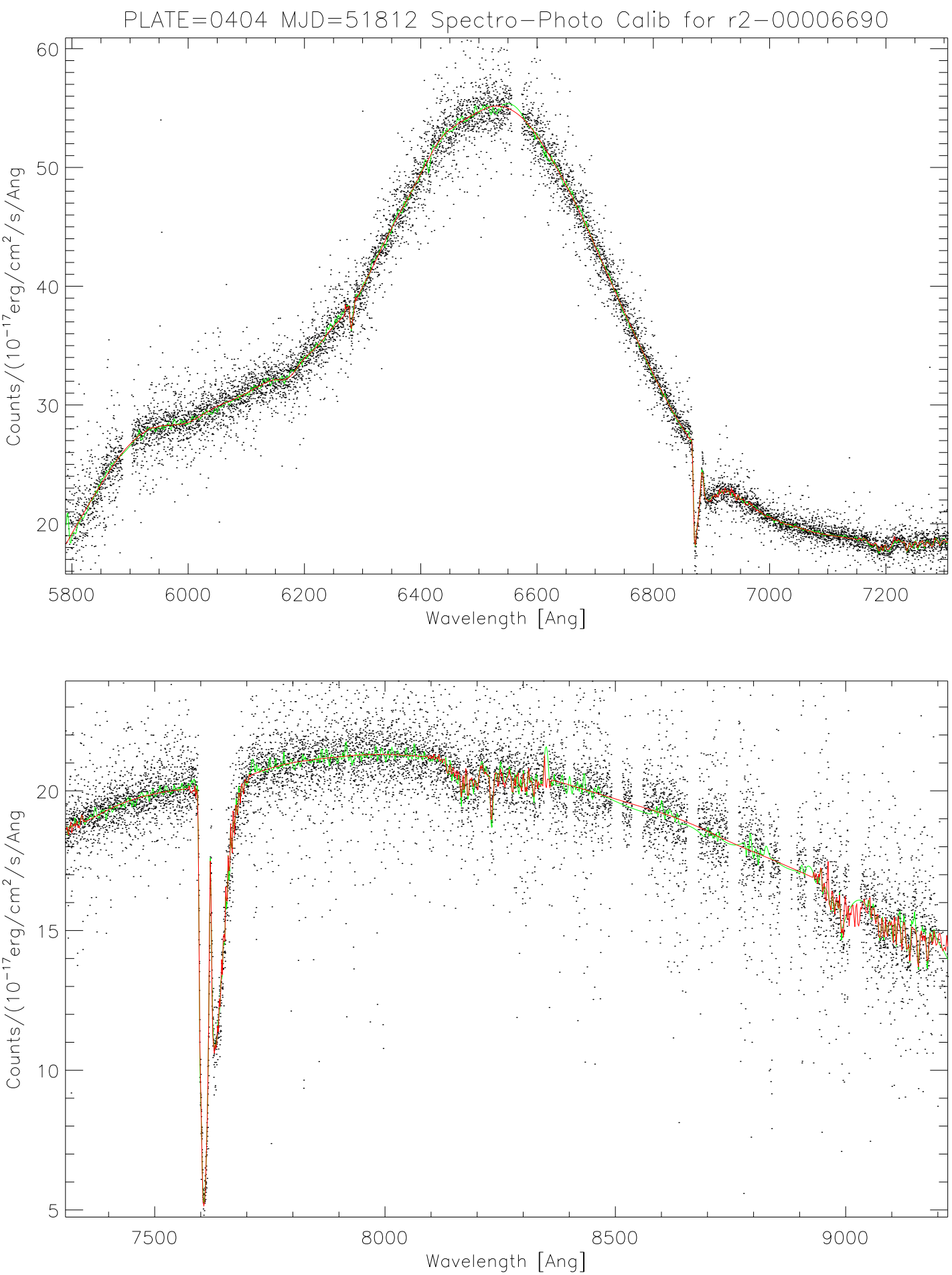
PLATE=0404 MJD=51812 Spectro−Photo Calib for r2−00006690
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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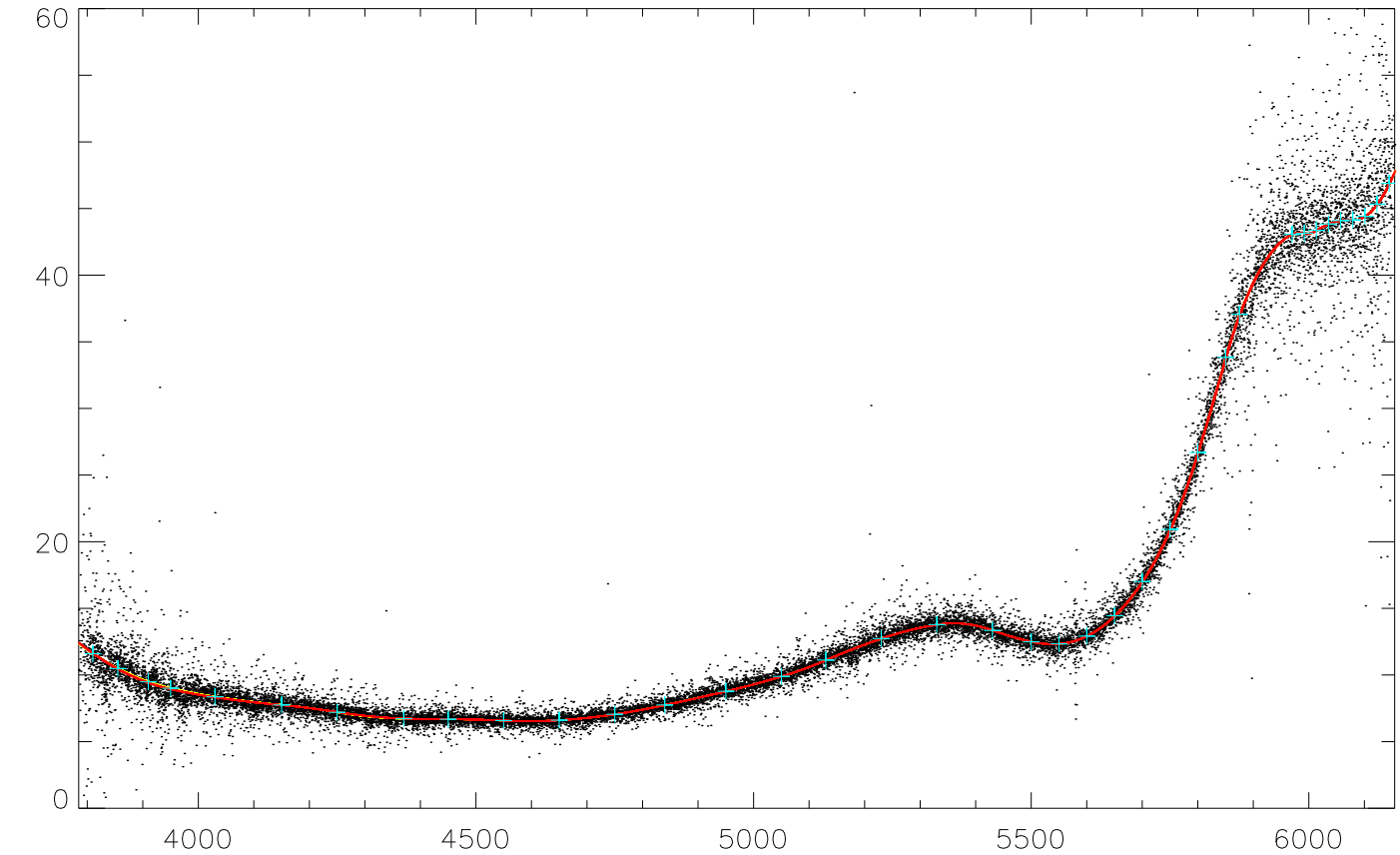
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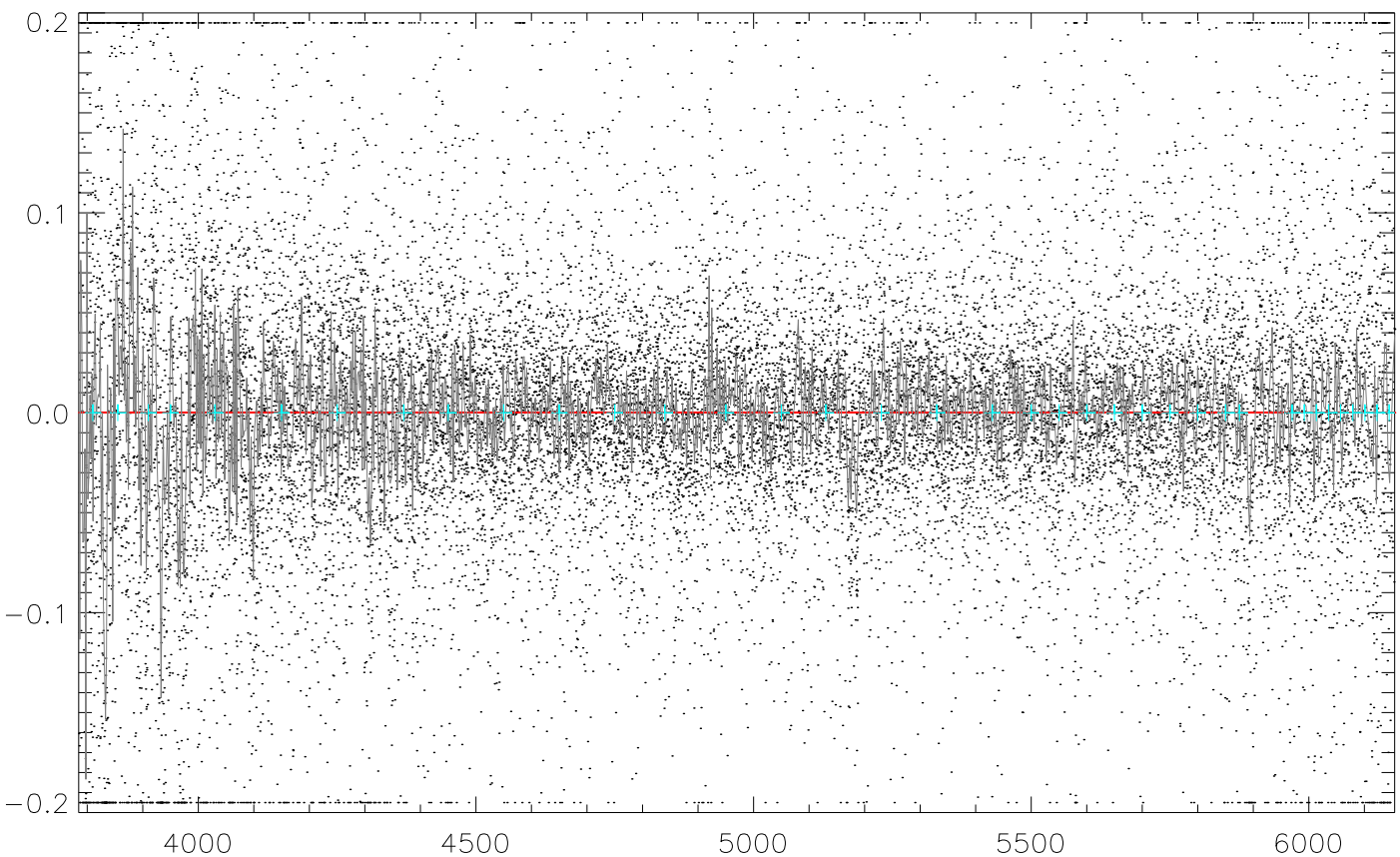
0.2
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0.0
−0.1
−0.2
4000
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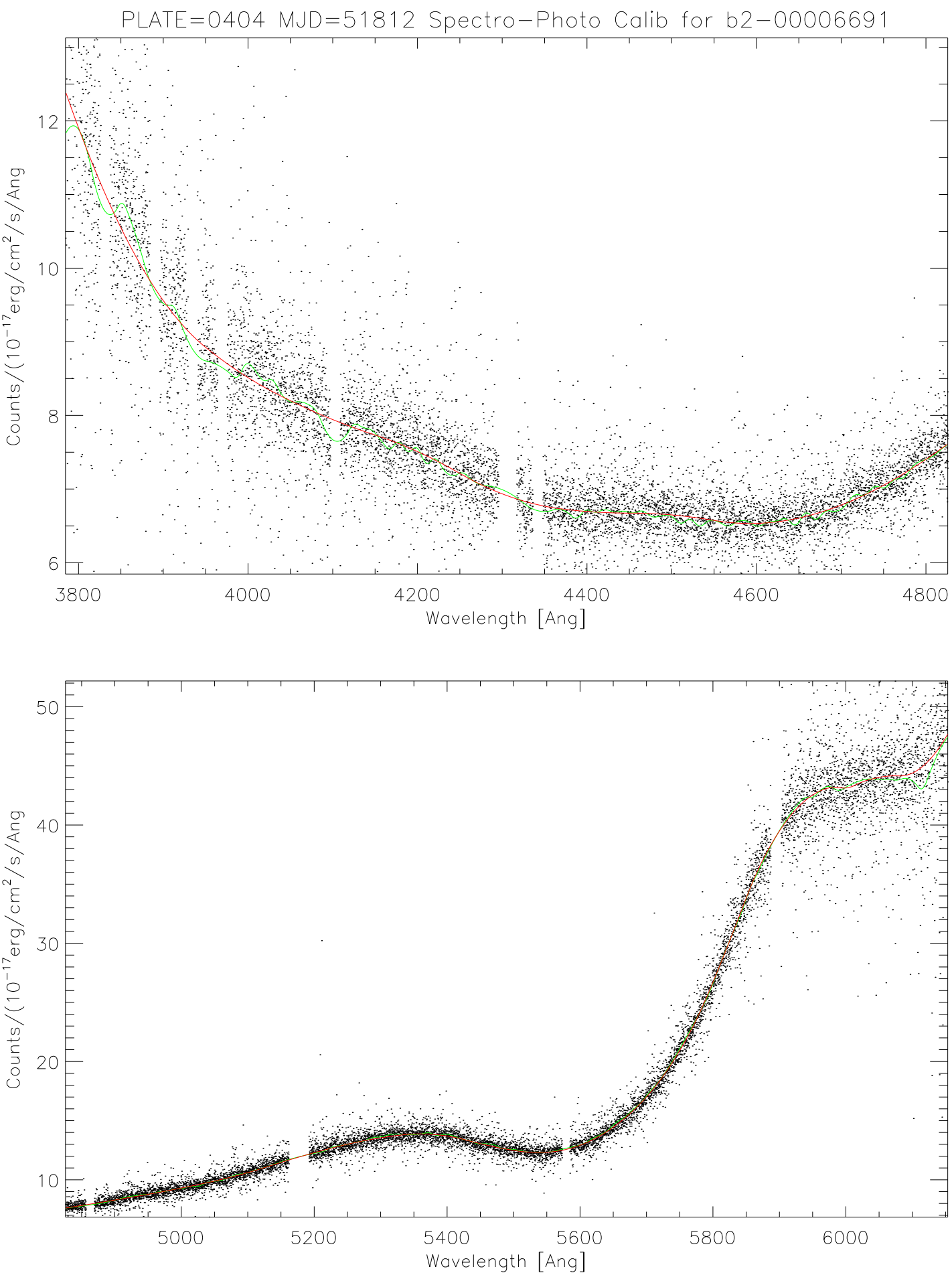
PLATE=0404 MJD=51812 Spectro−Photo Calib for b2−00006691
Counts/(10^-17 erg/cm^2/s/Ang
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Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
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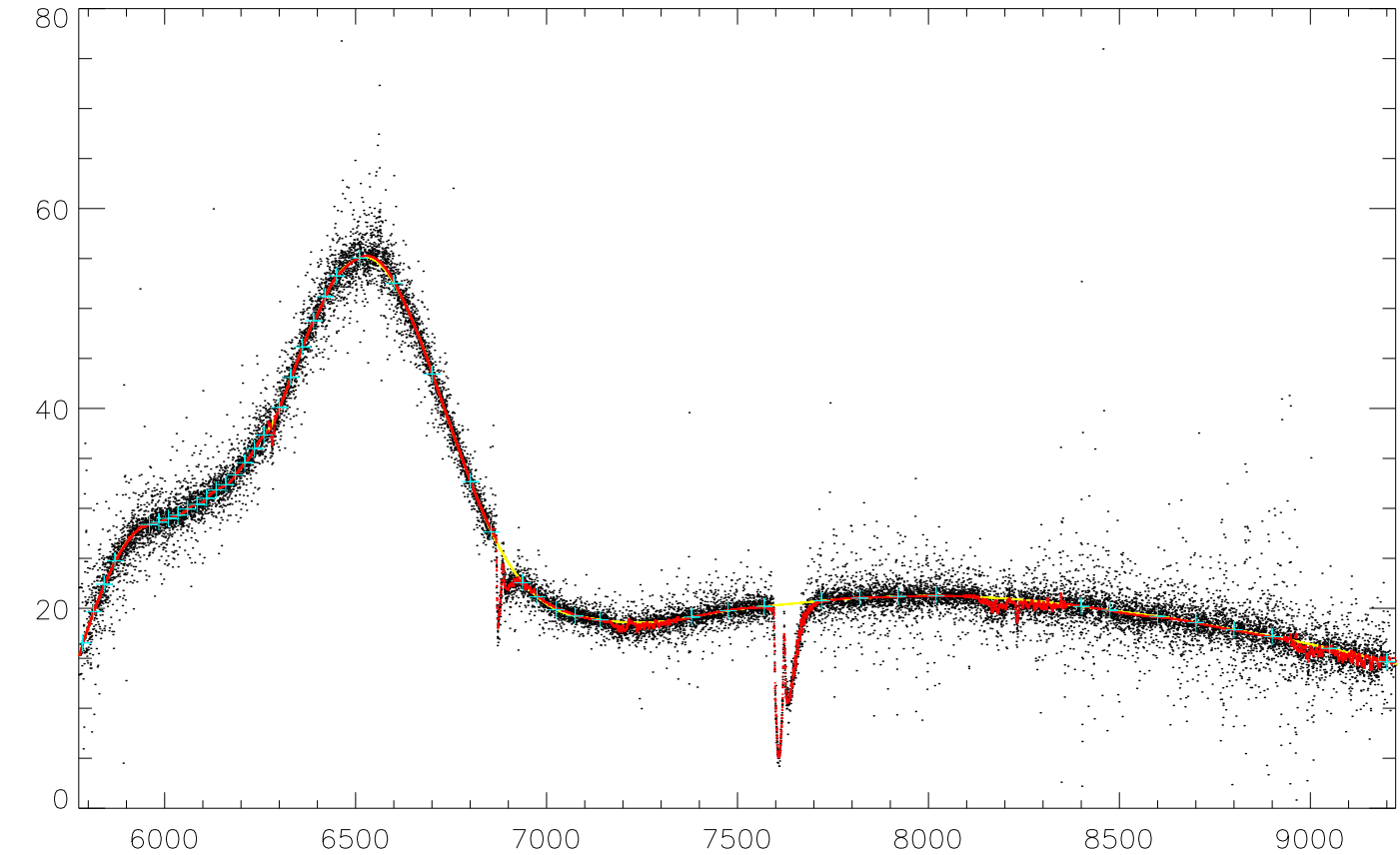
Wavelength [Ang]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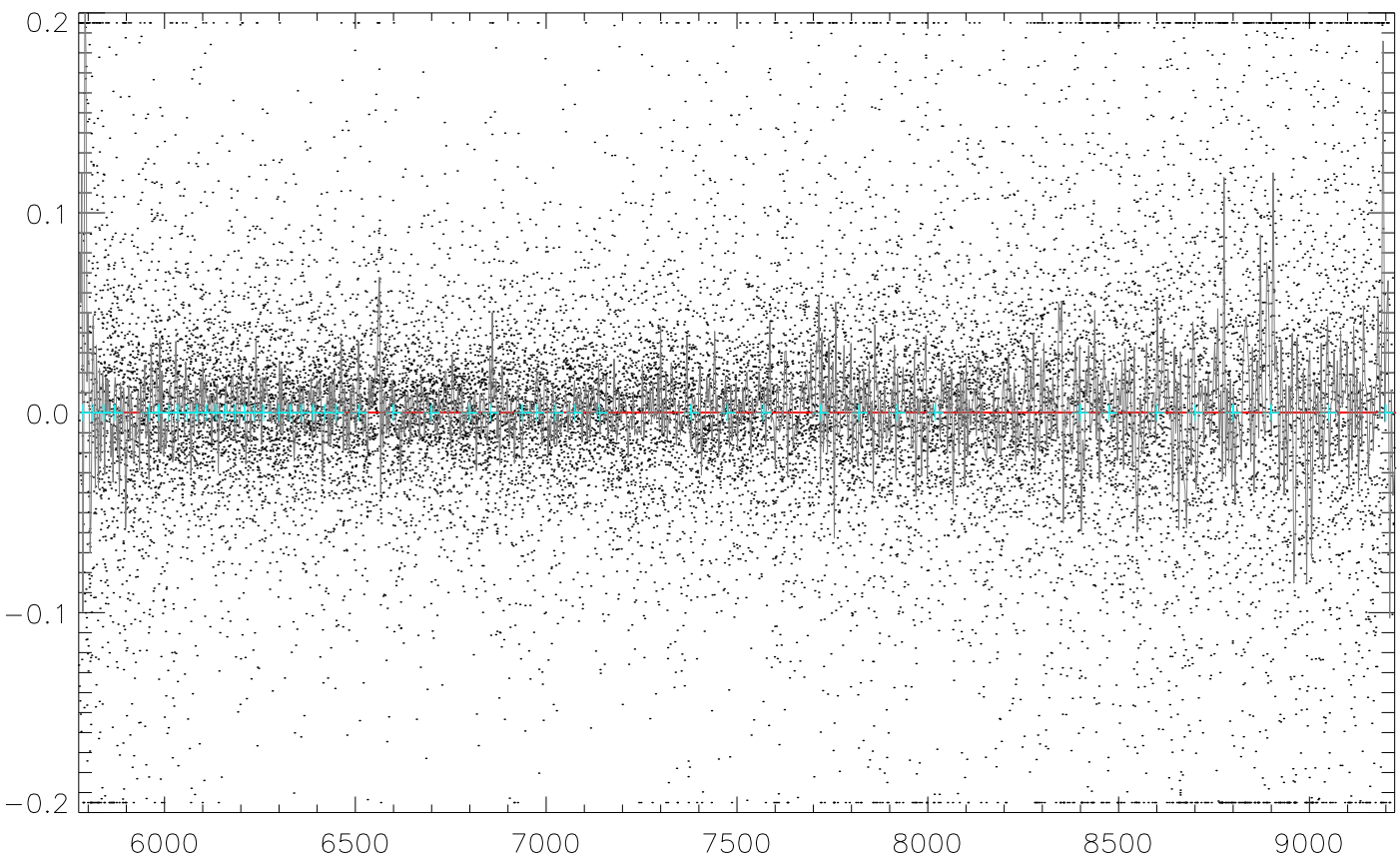
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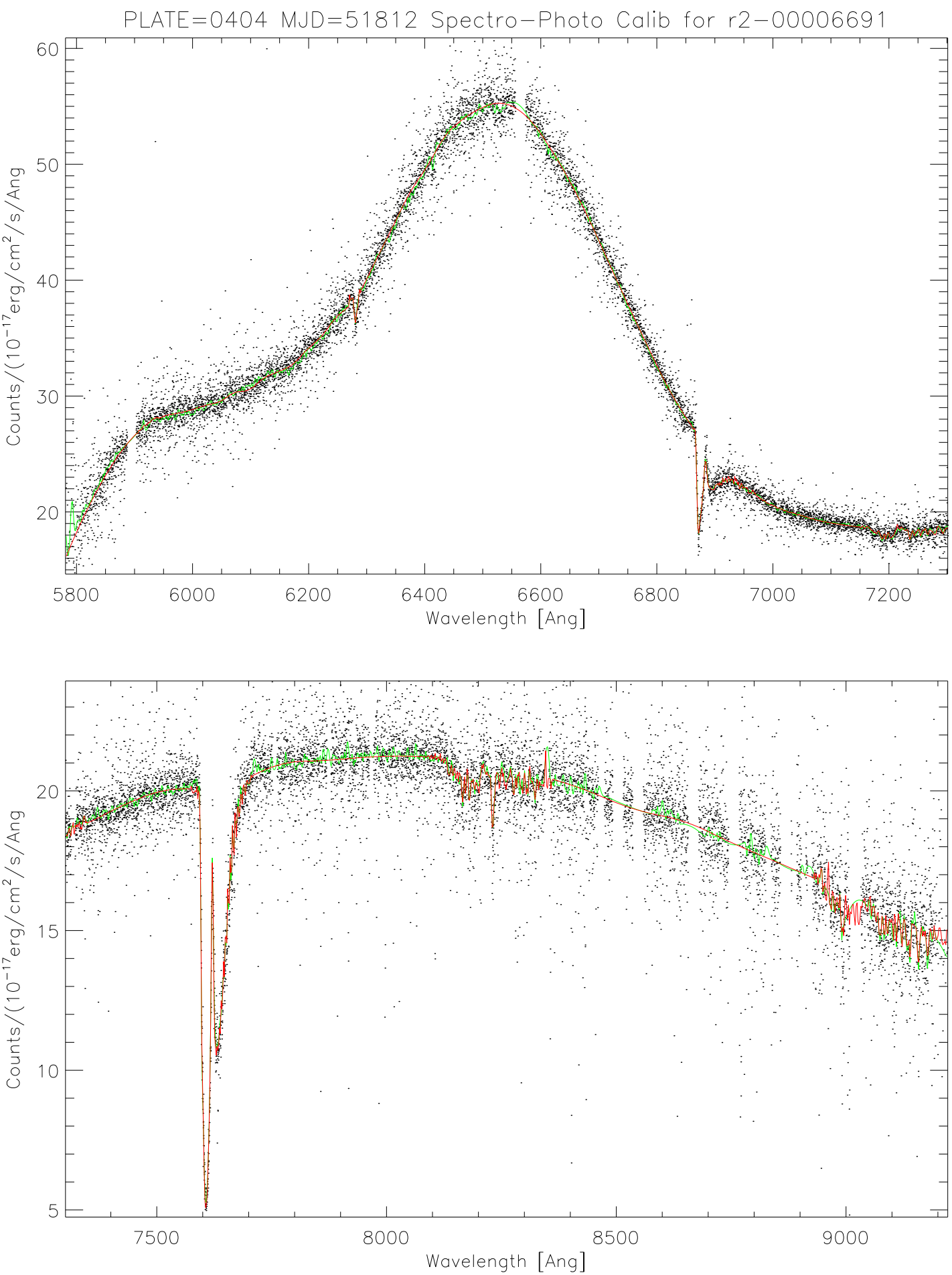
PLATE=0404 MJD=51812 Spectro−Photo Calib for r2−00006691
Counts/(10^-17 erg/cm^2/s/Ang
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Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
20
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Wavelength [Ang]