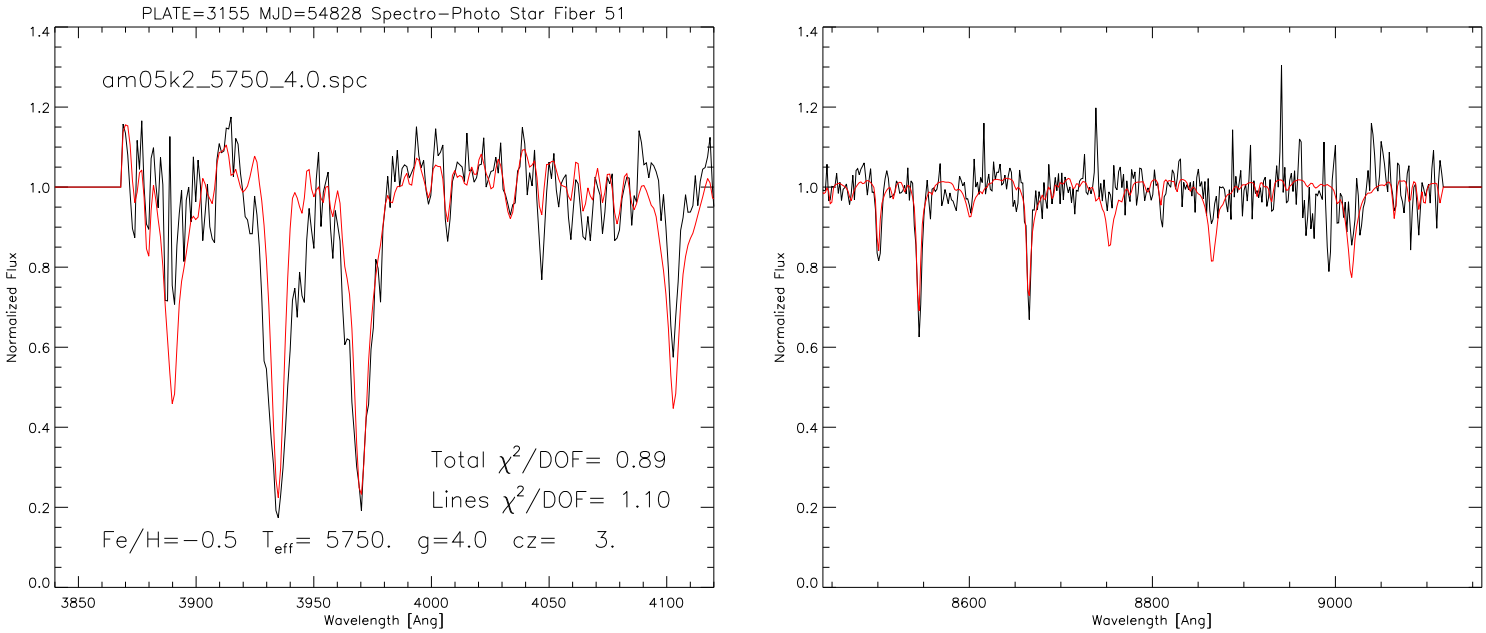
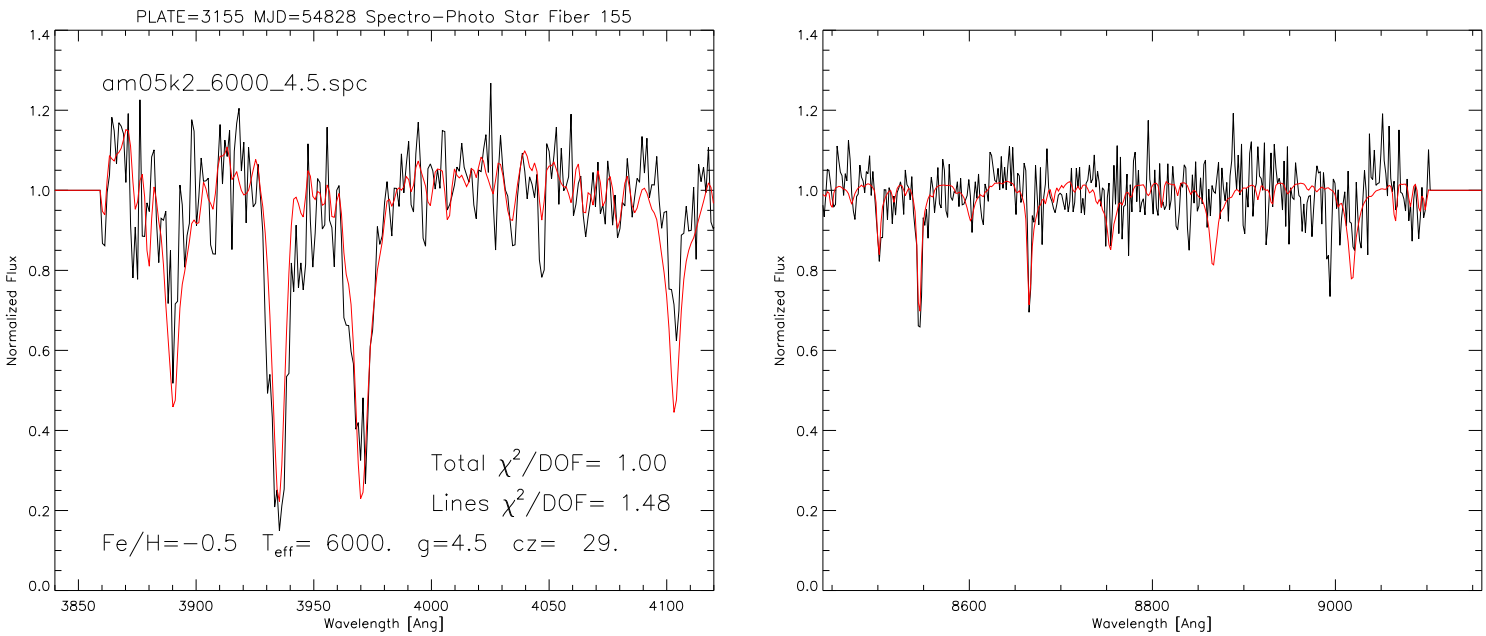
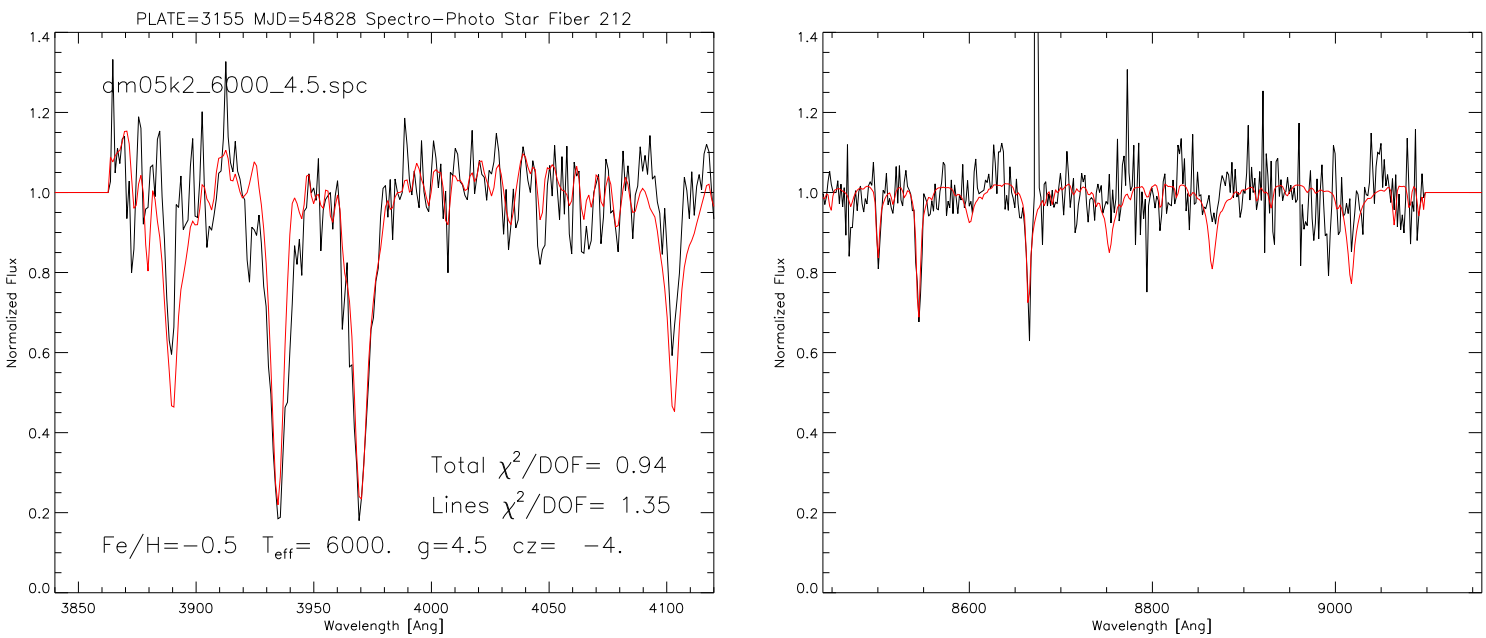
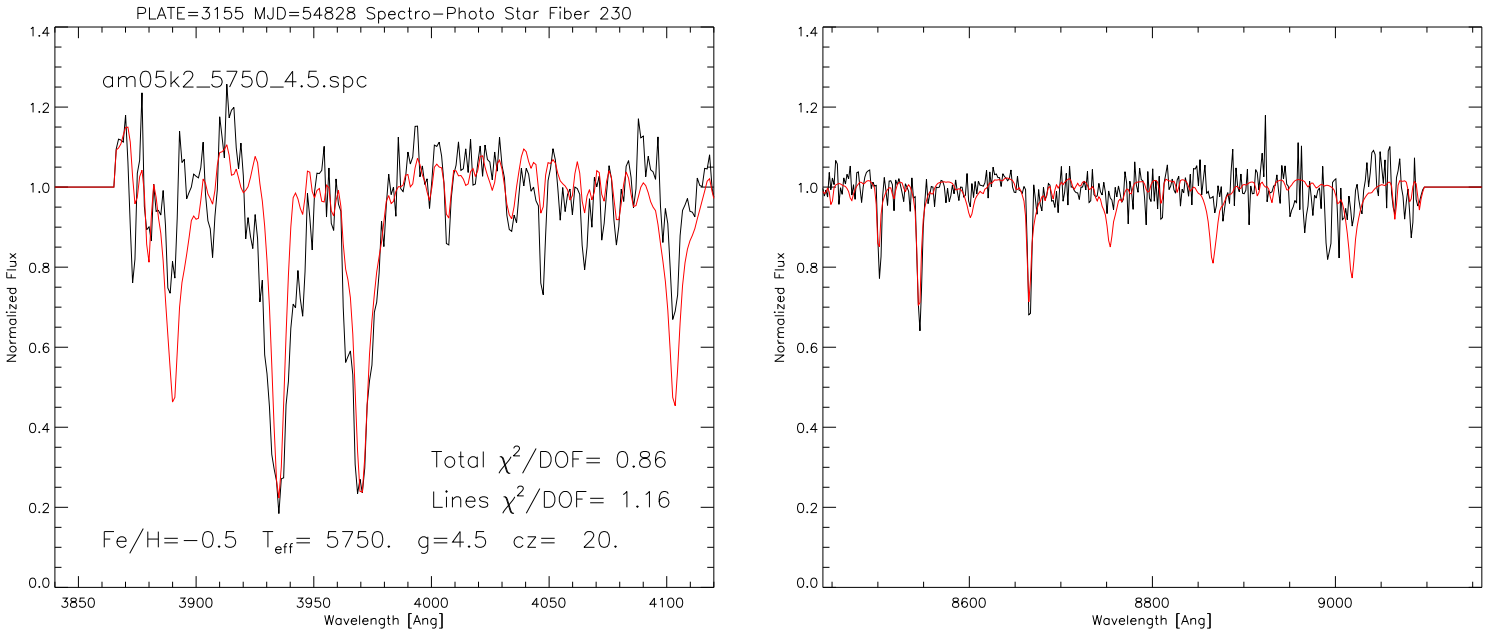
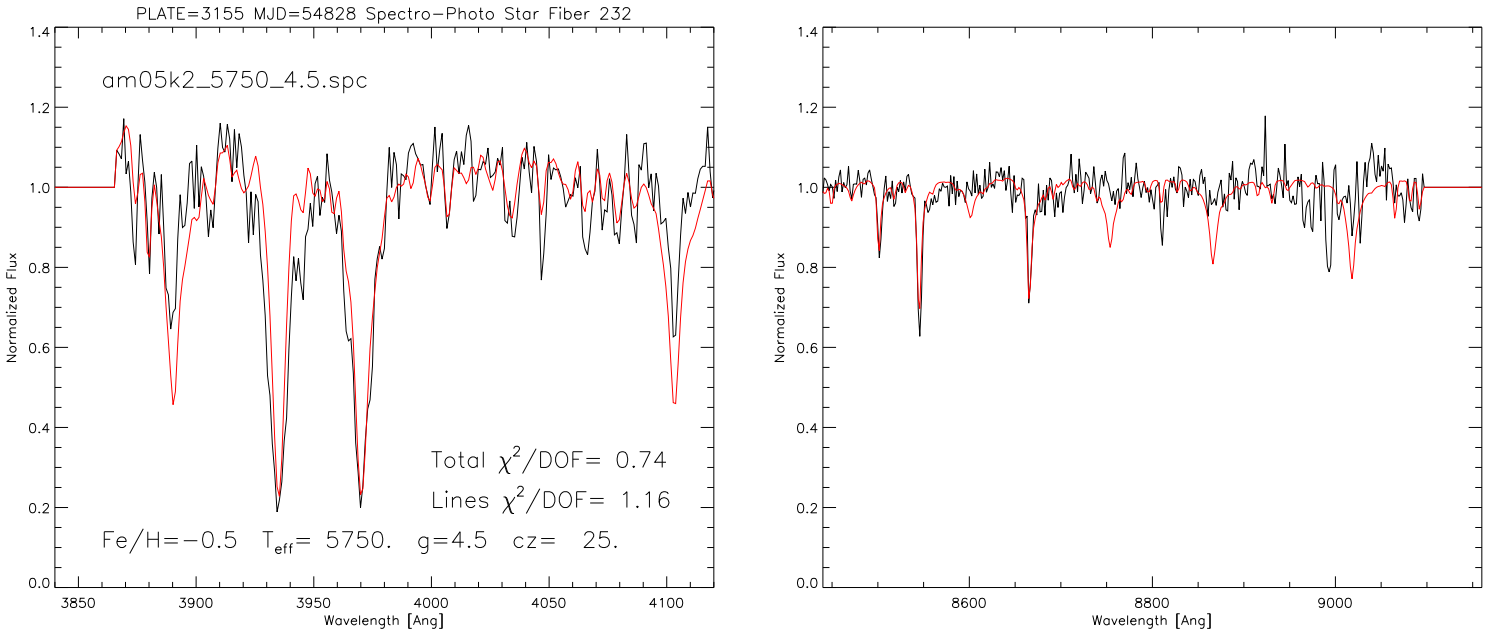
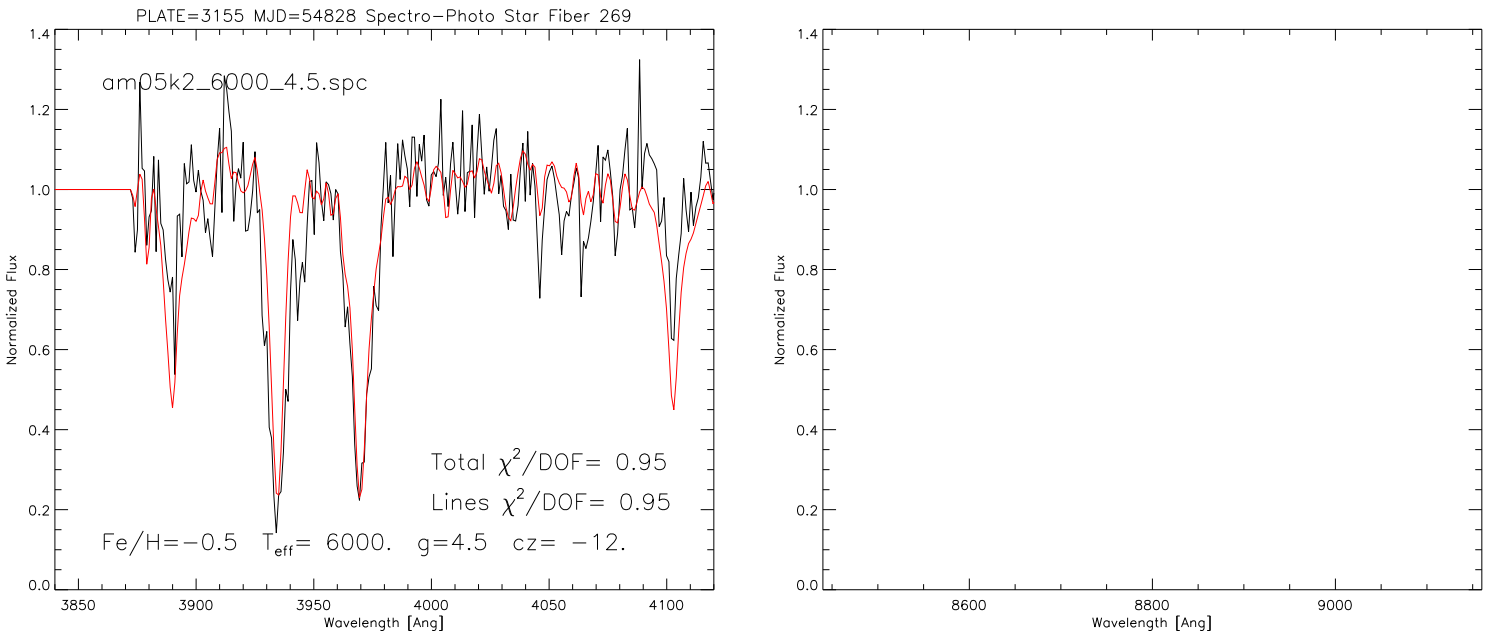

PLATE=3155 MJD=54828 Spectro−Photo Star Fiber 51
am05k2_5750_4.0.spc
Total χ^2/DOF= 0.89
Lines χ^2/DOF= 1.10
Fe/H=−0.5 T_{eff}= 5750. g=4.0 cz= 3.
Normalized Flux
Wavelength [Ang]

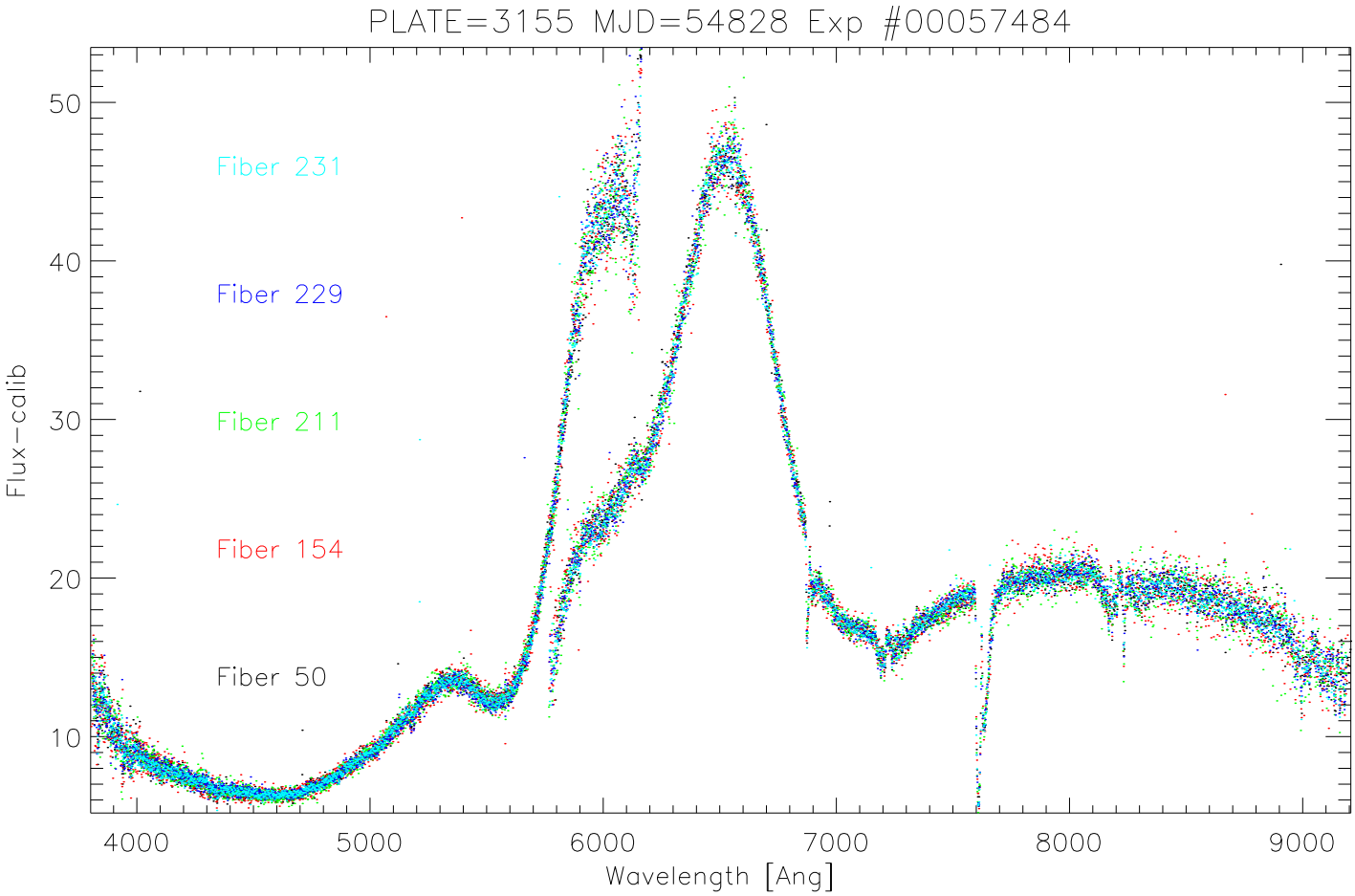

PLATE=3155 MJD=54828 Spectro−Photo Star Fiber 155
am05k2_6000_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.48
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= 29.
Normalized Flux
Wavelength [Ang]

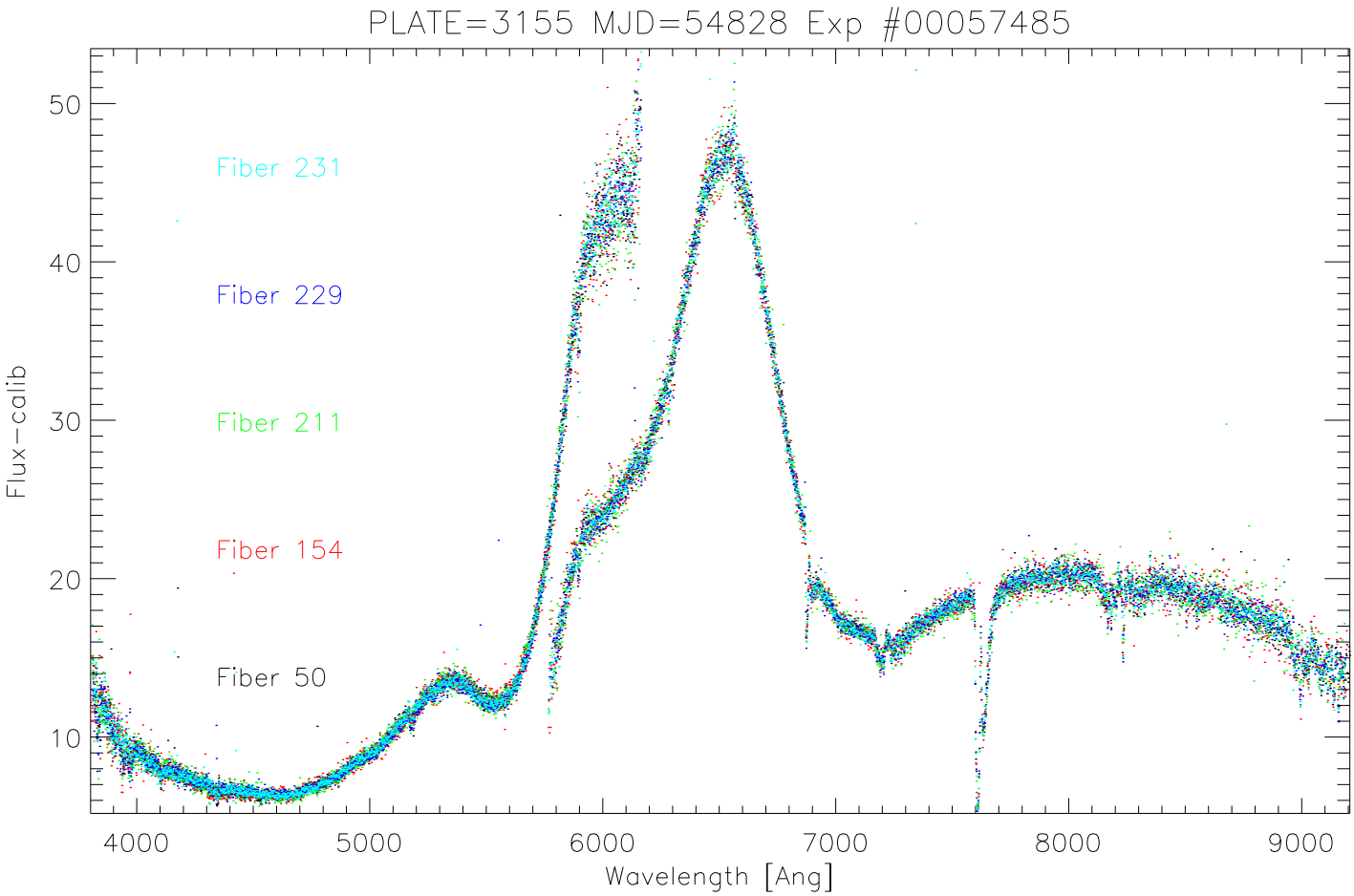

PLATE=3155 MJD=54828 Spectro−Photo Star Fiber 212
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 1.35
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −4.
Normalized Flux
Wavelength [Ang]

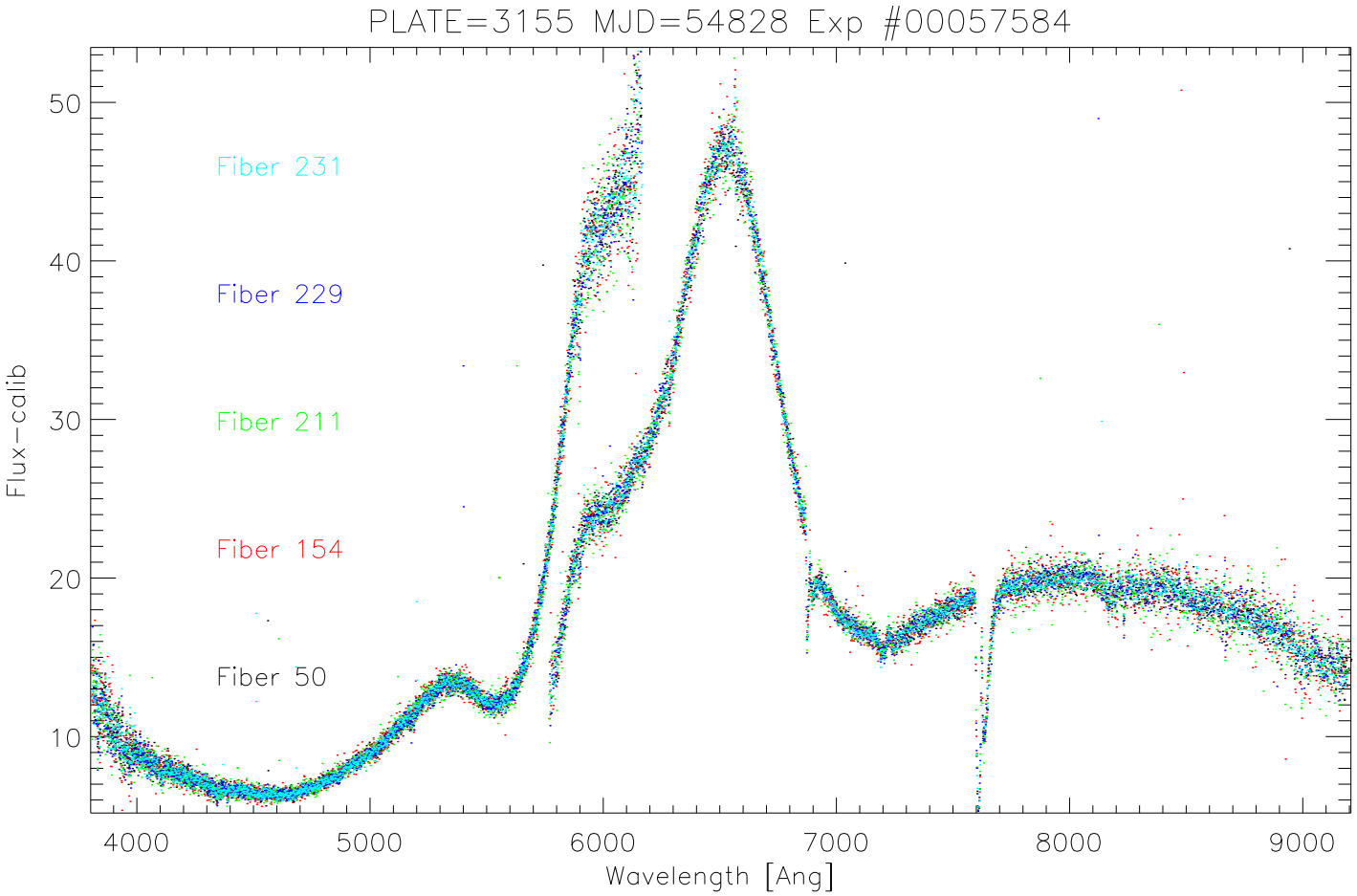

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 230
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.86
Lines χ^2/DOF= 1.16
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 20.
Normalized Flux
Wavelength [Ang]

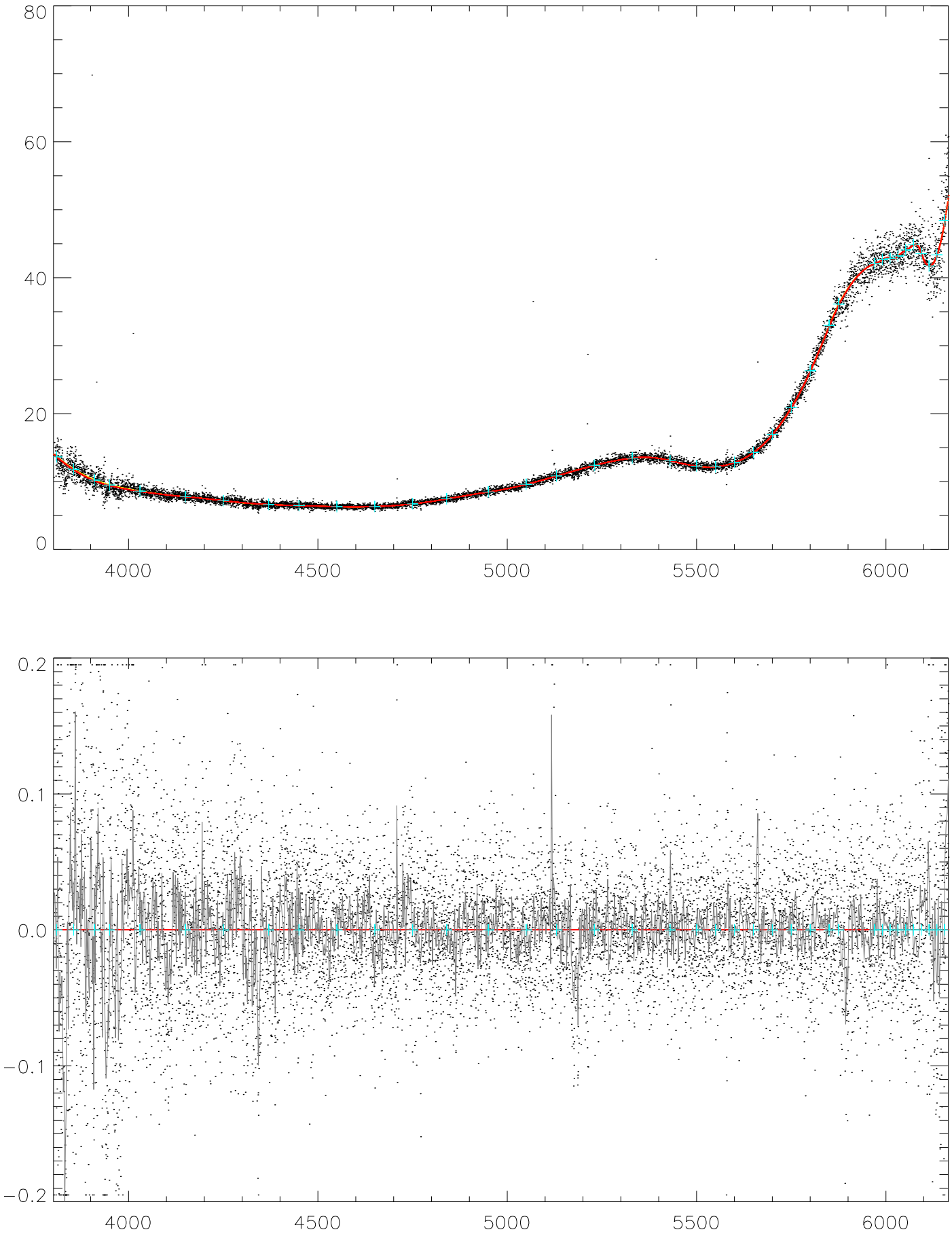

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 232
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.74
Lines χ^2/DOF= 1.16
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 25.
Normalized Flux
Wavelength [Ang]

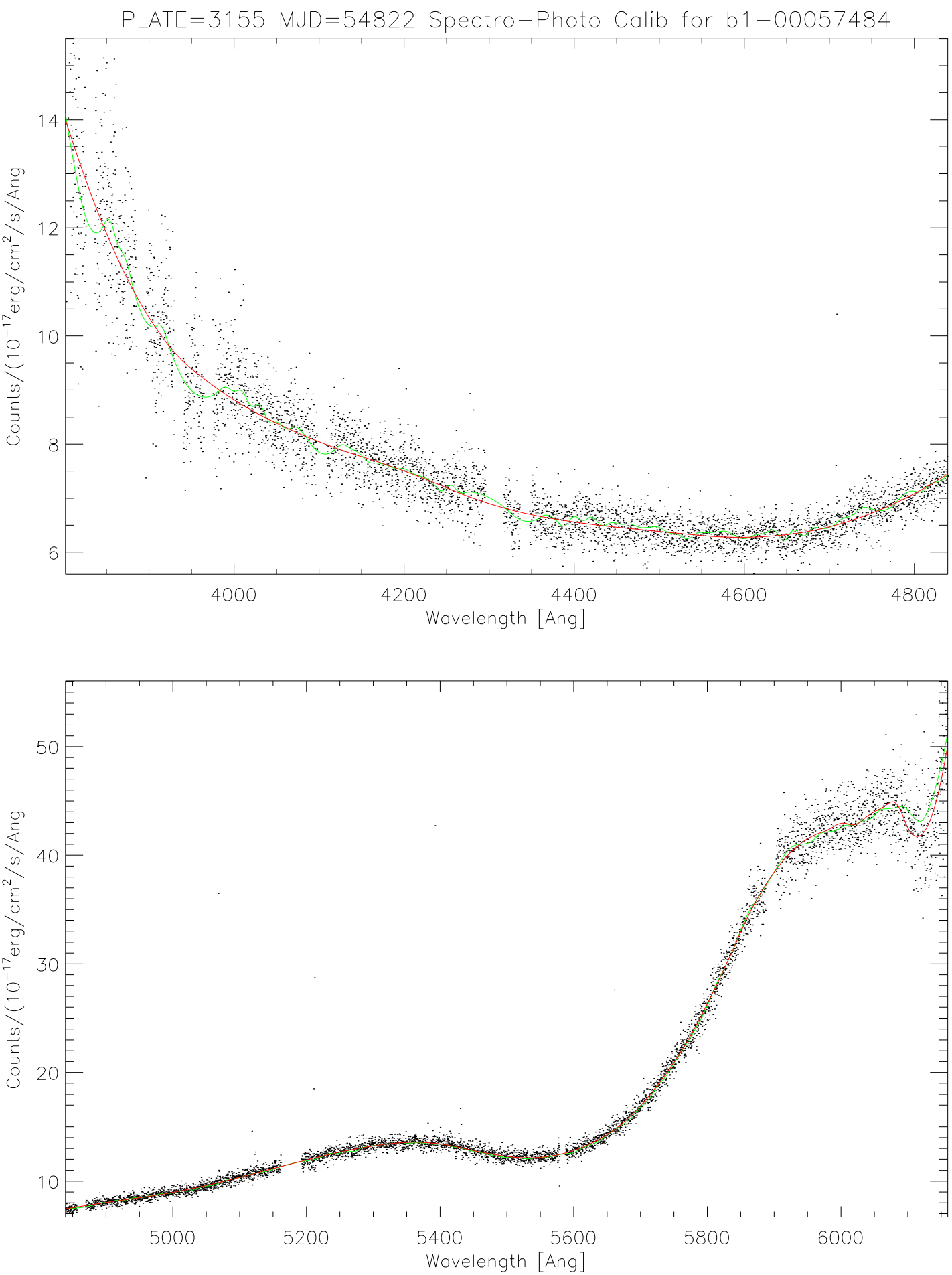

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 269
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.95
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −12.
Normalized Flux
Wavelength [Ang]

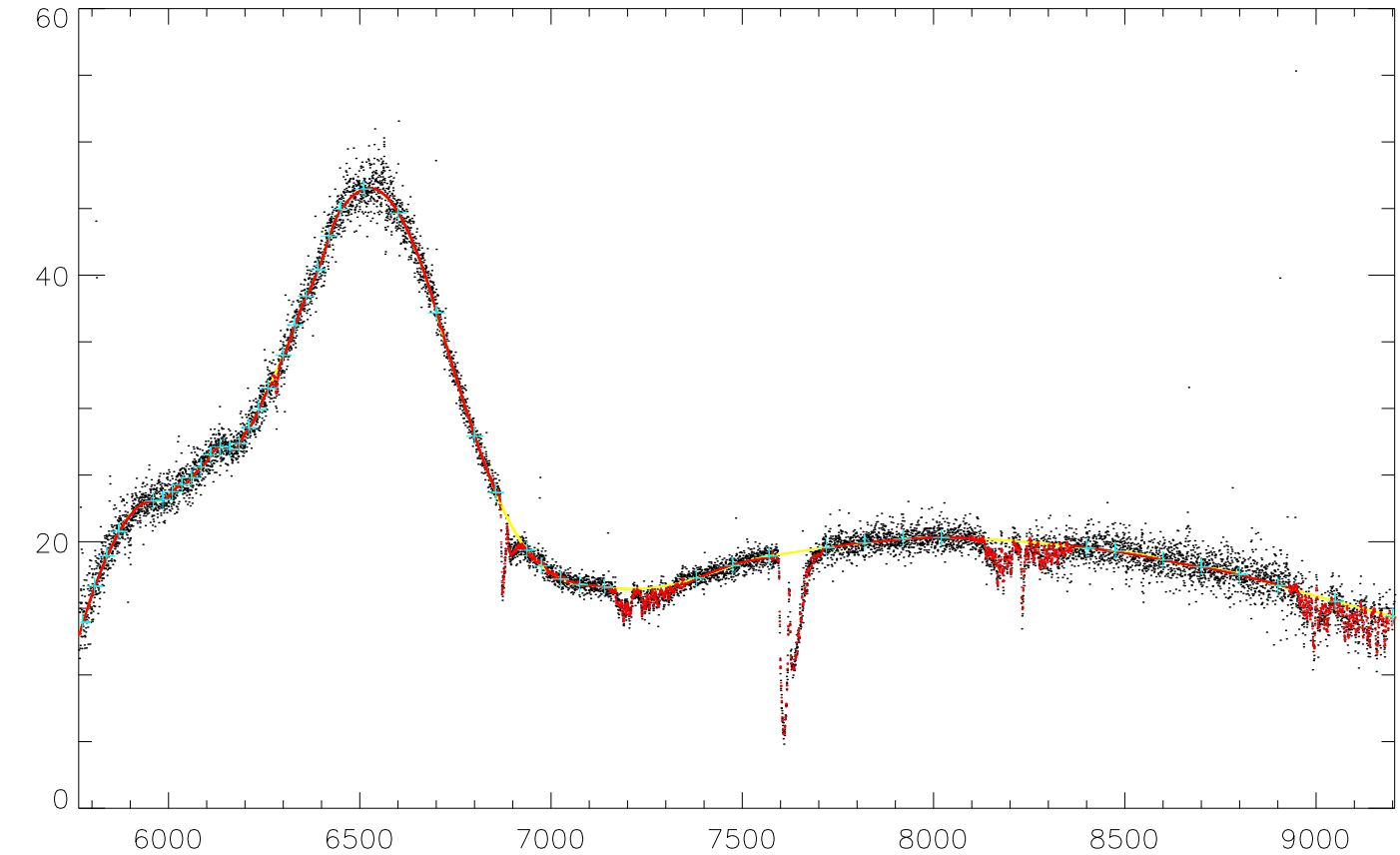

PLATE=3155 MJD=54828 Exp #00057484
Fiber 231
Fiber 229
Fiber 211
Fiber 154
Fiber 50
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

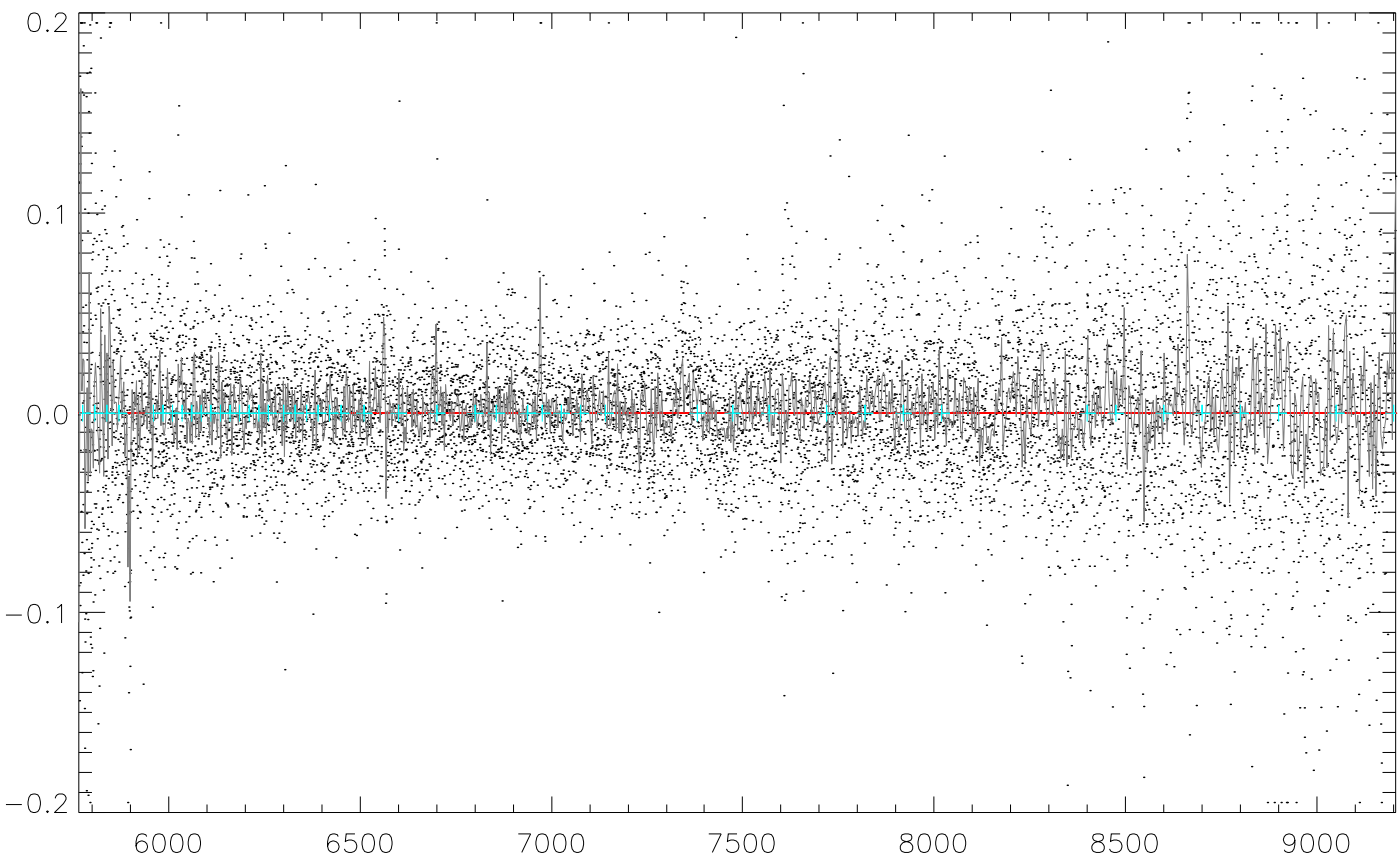

PLATE=3155 MJD=54828 Exp #00057485
Fiber 231
Fiber 229
Fiber 211
Fiber 154
Fiber 50
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

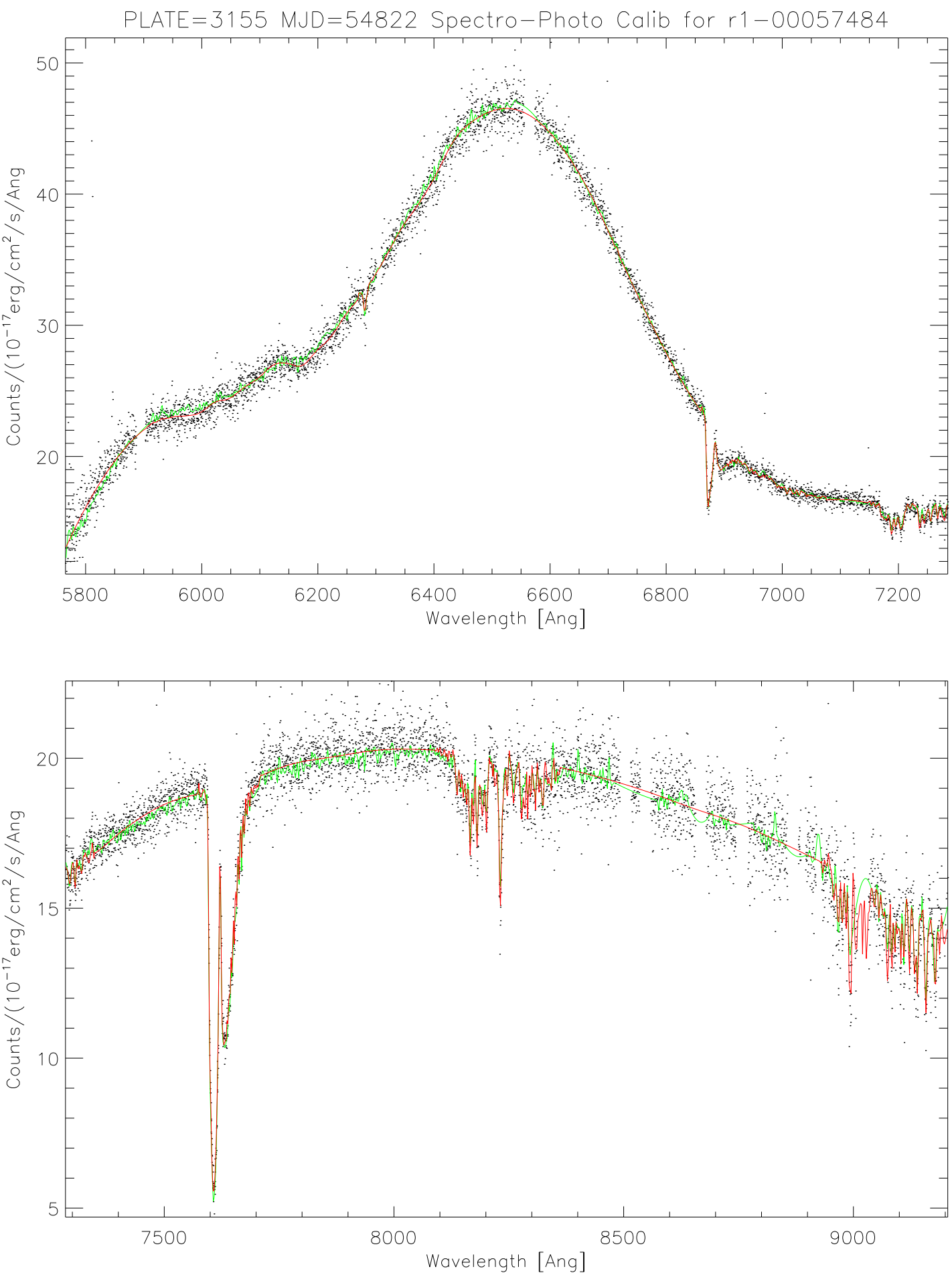

PLATE=3155 MJD=54828 Exp #00057584
Fiber 231
Fiber 229
Fiber 211
Fiber 154
Fiber 50
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

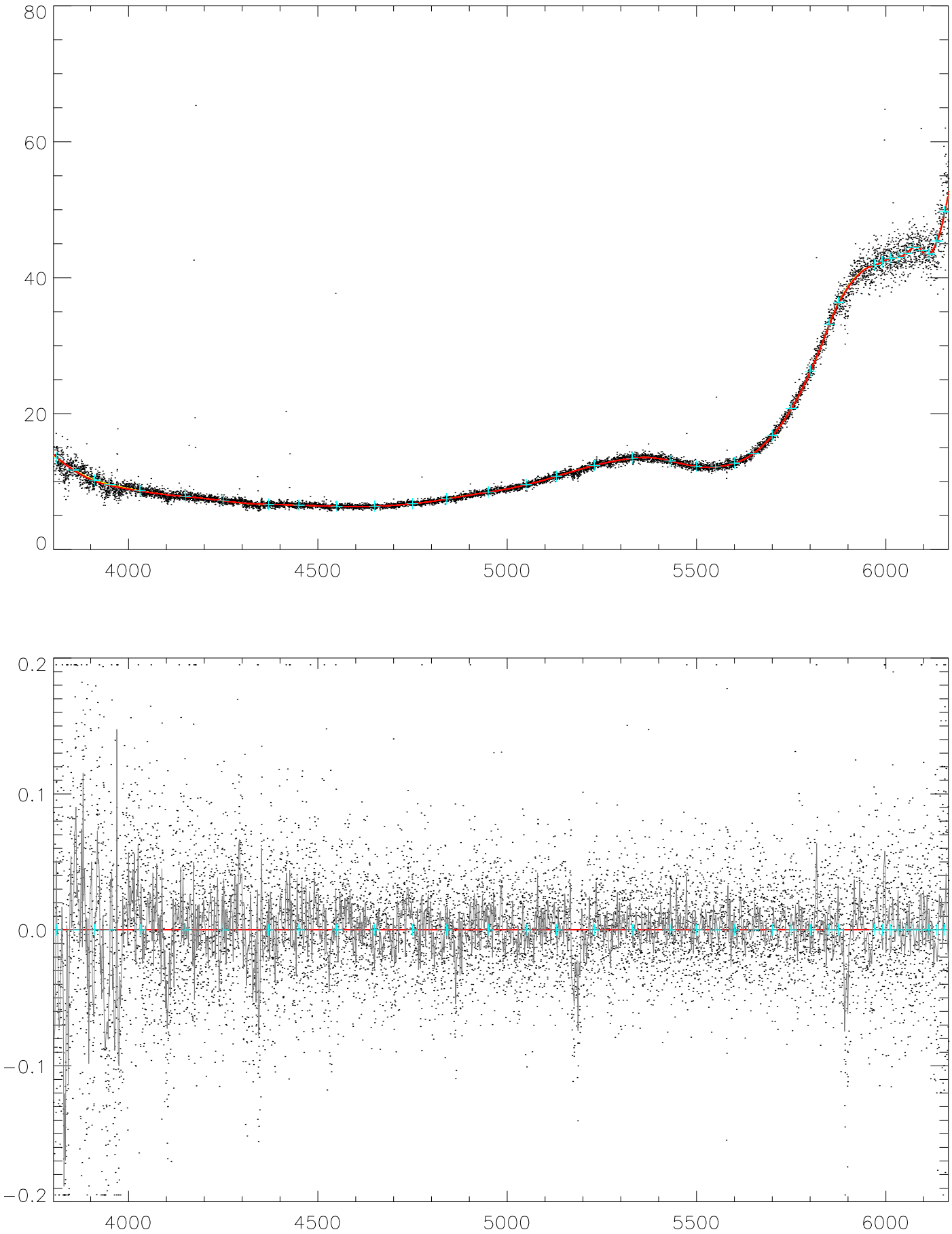

80
60
40
20
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

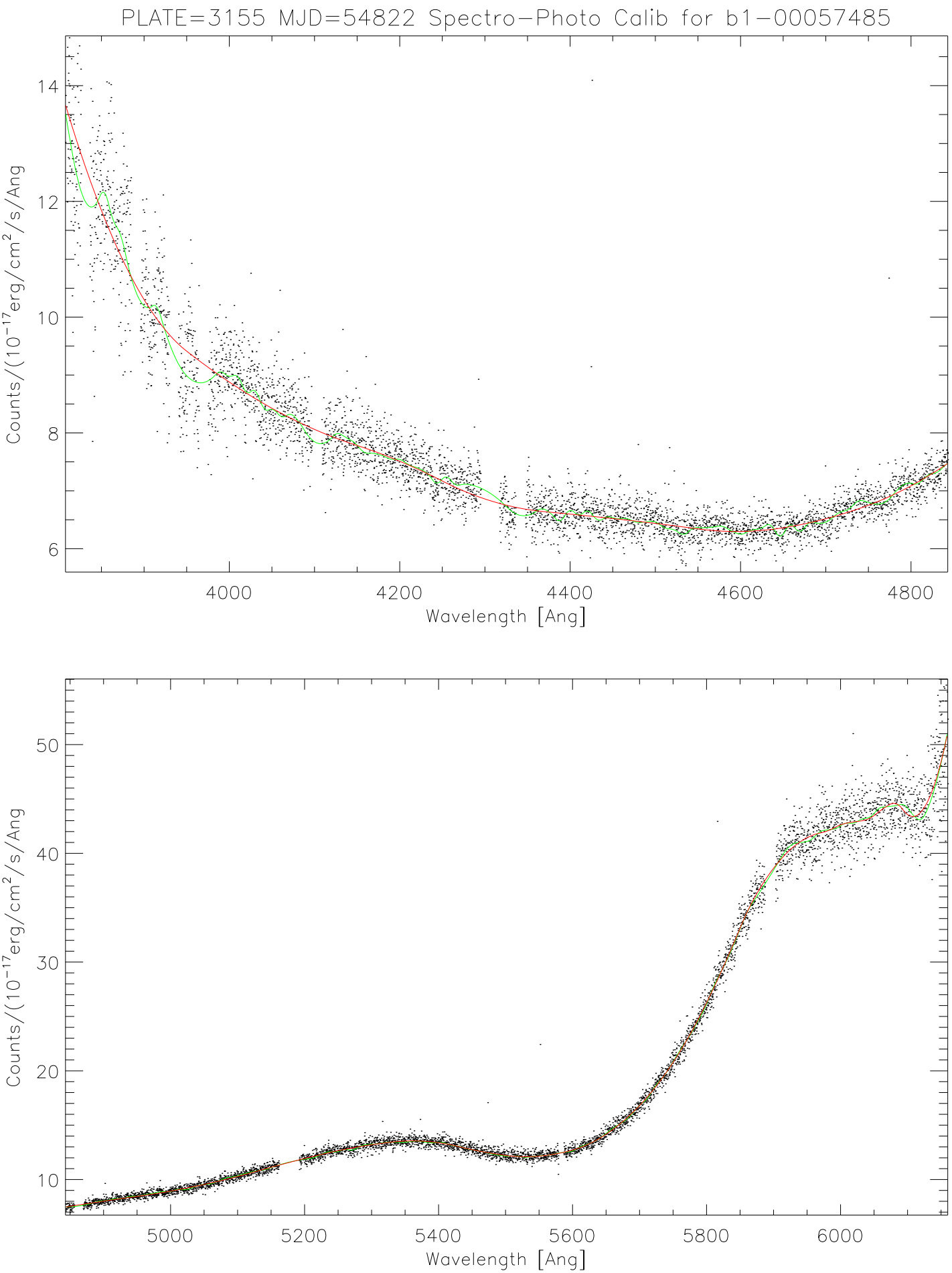

PLATE=3155 MJD=54822 Spectro−Photo Calib for b1−00057484
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

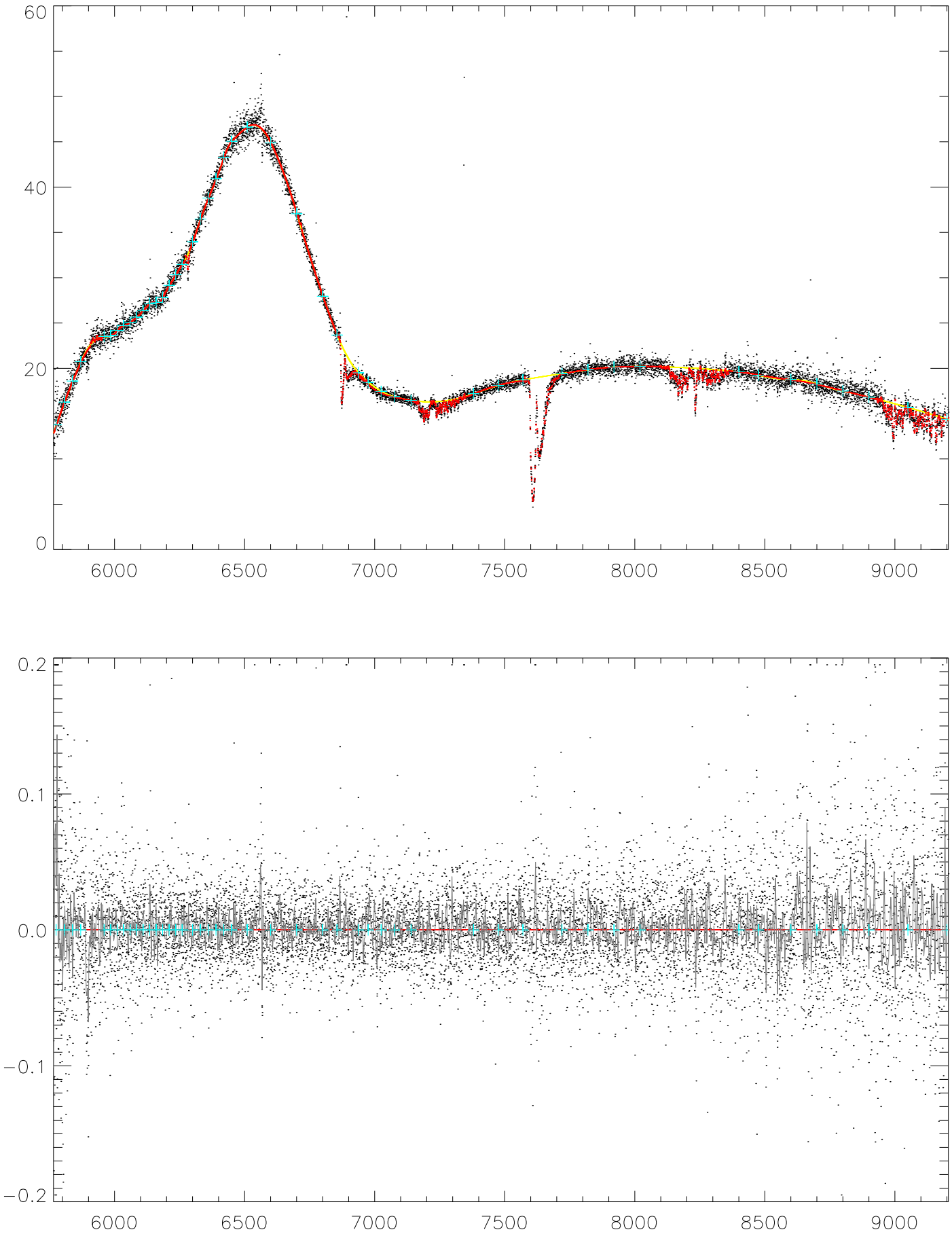

60
40
20
0
6000
6500
7000
7500
8000
8500
9000

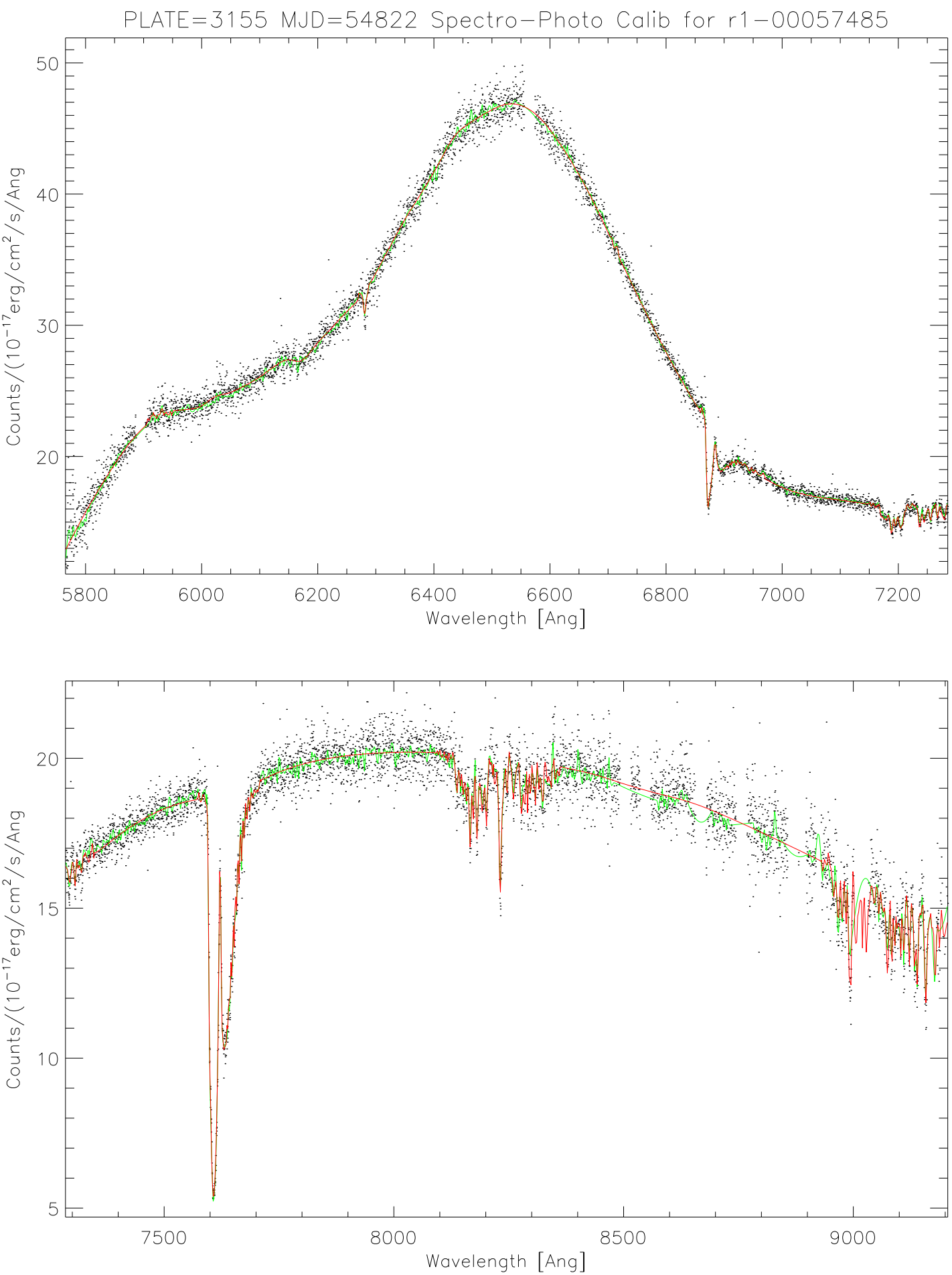

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

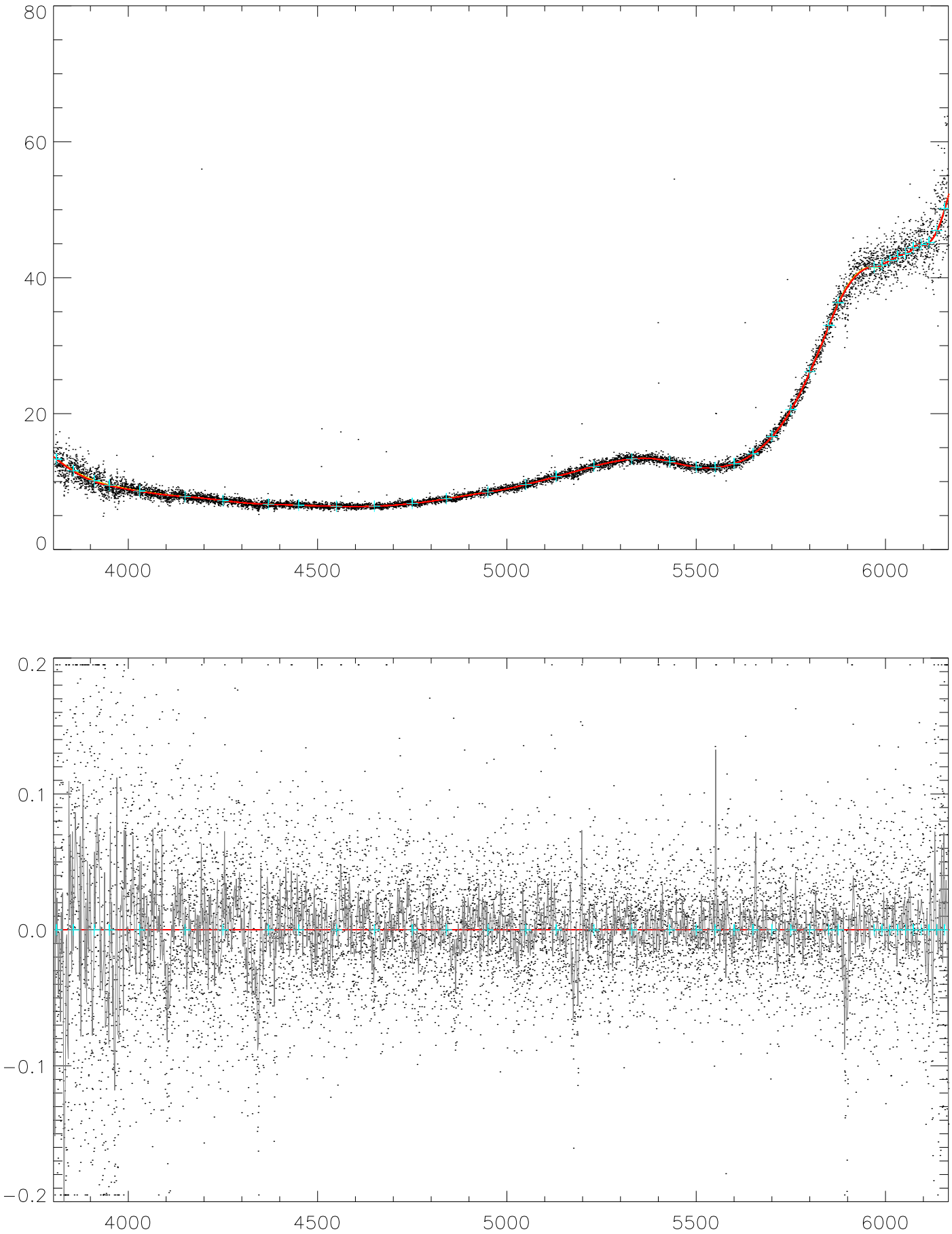

PLATE=3155 MJD=54822 Spectro−Photo Calib for r1−00057484
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000

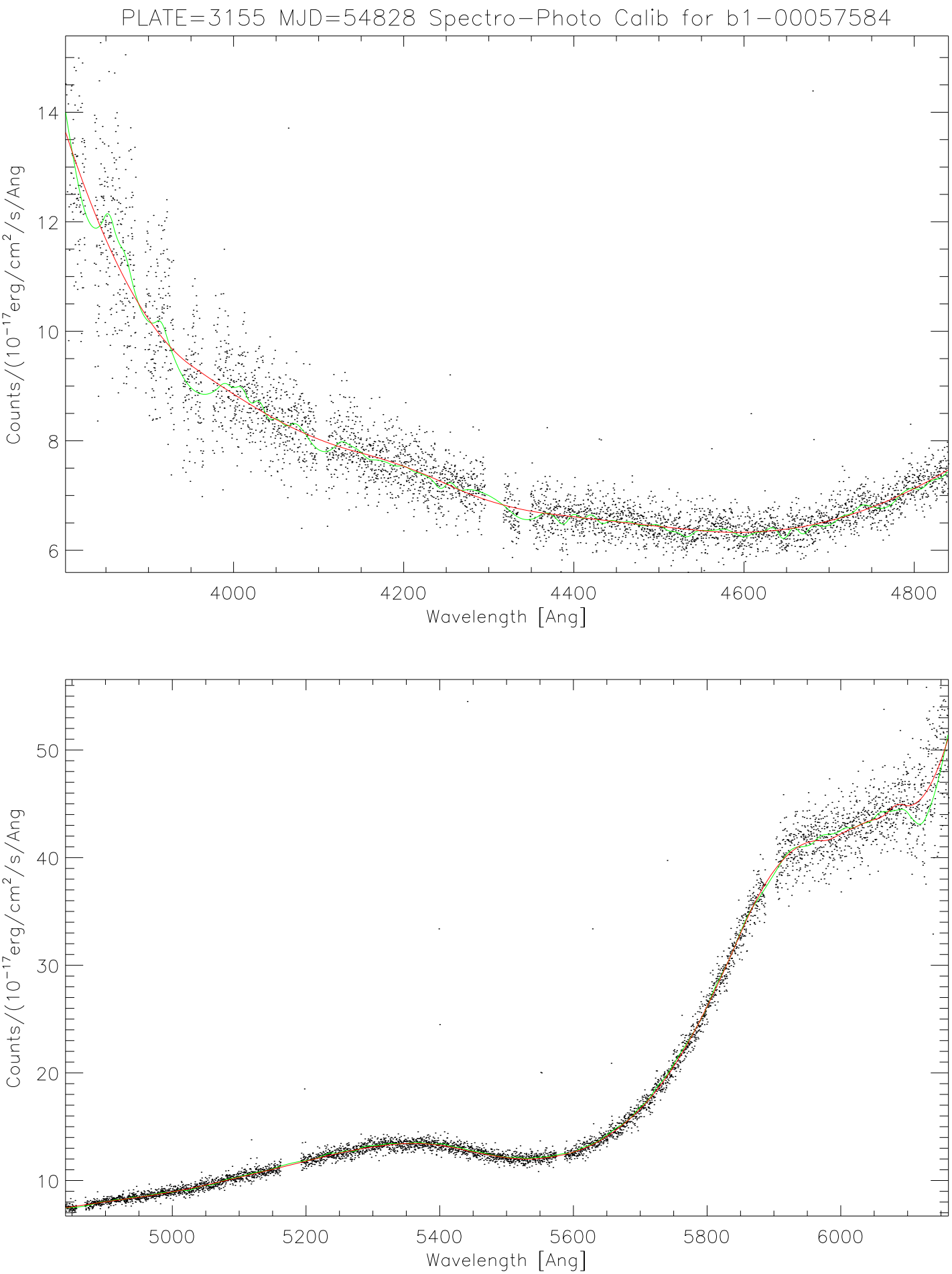

80
60
40
20
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

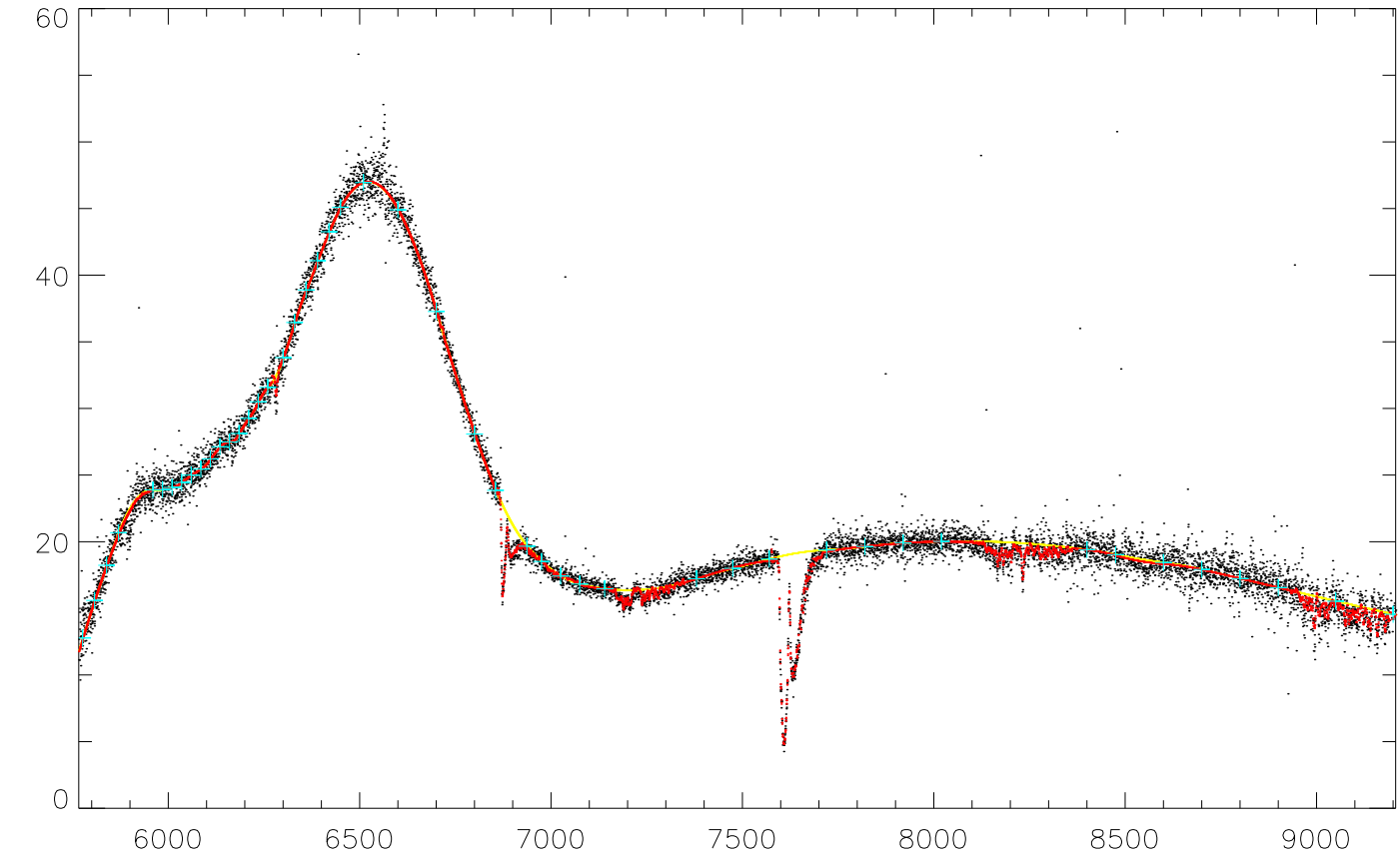

PLATE=3155 MJD=54822 Spectro−Photo Calib for b1−00057485
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

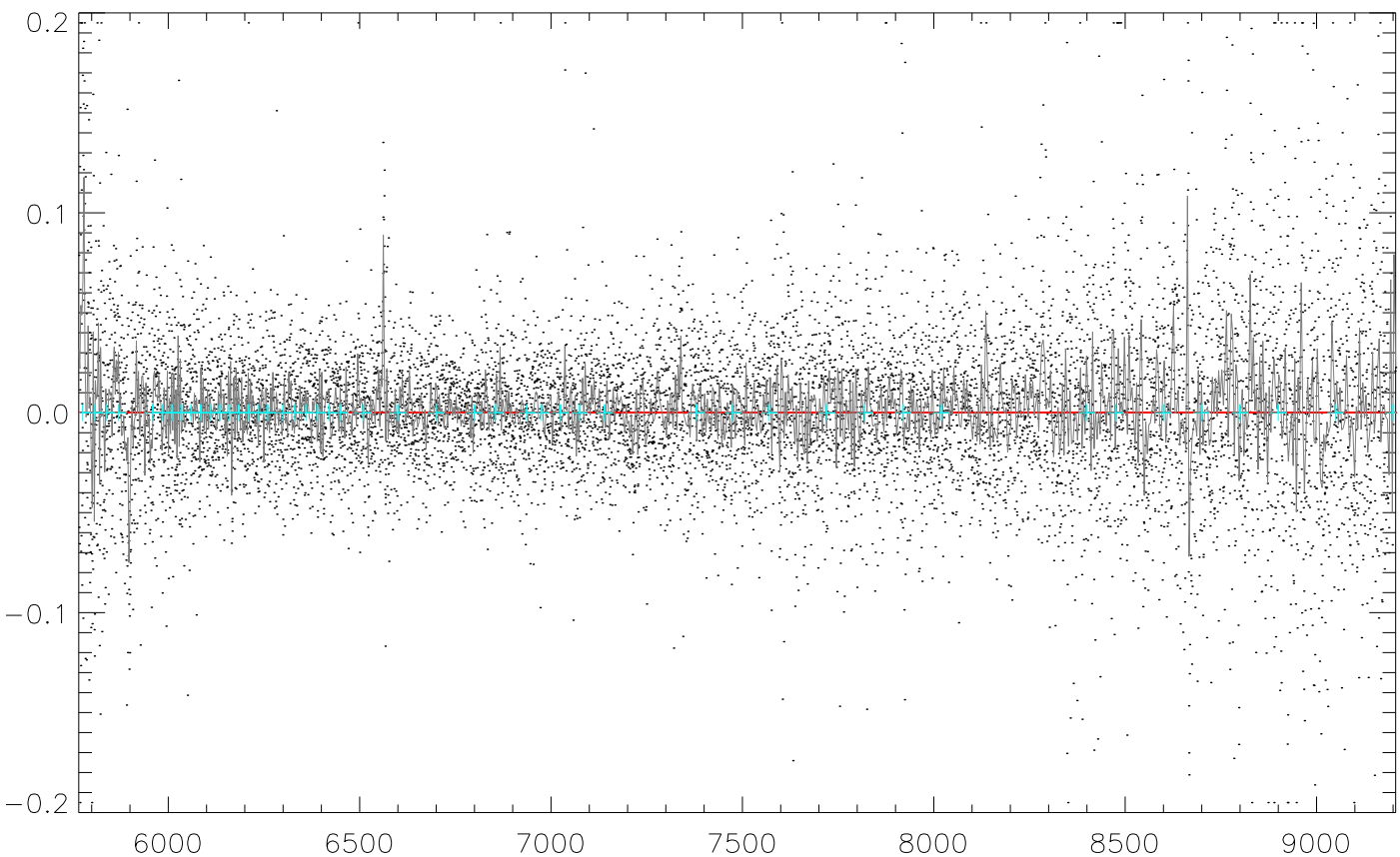

60
40
20
0
6000
6500
7000
7500
8000
8500
9000
0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

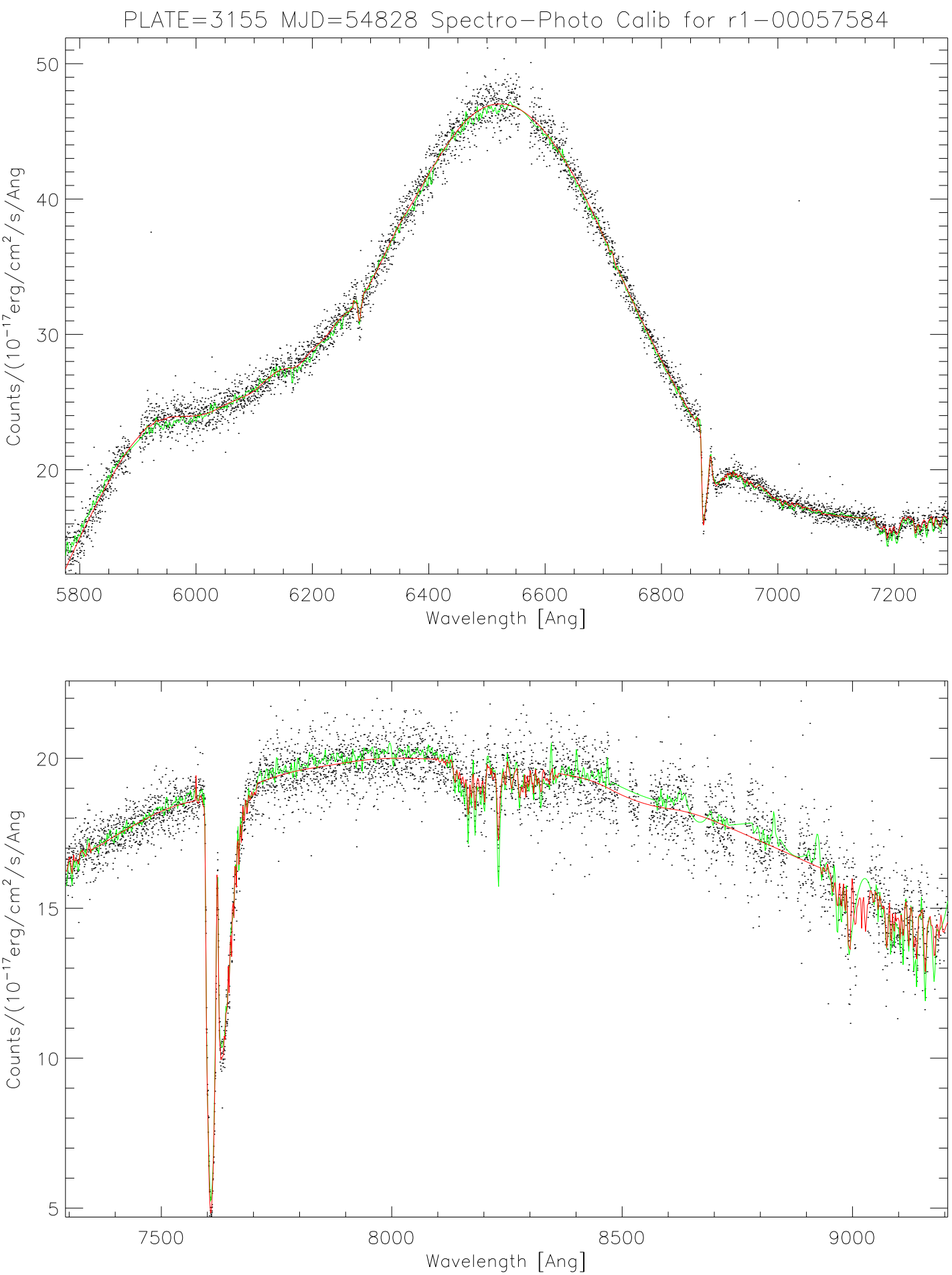

PLATE=3155 MJD=54822 Spectro−Photo Calib for r1−00057485
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
5
7500
8000
8500
9000
Wavelength [Ang]

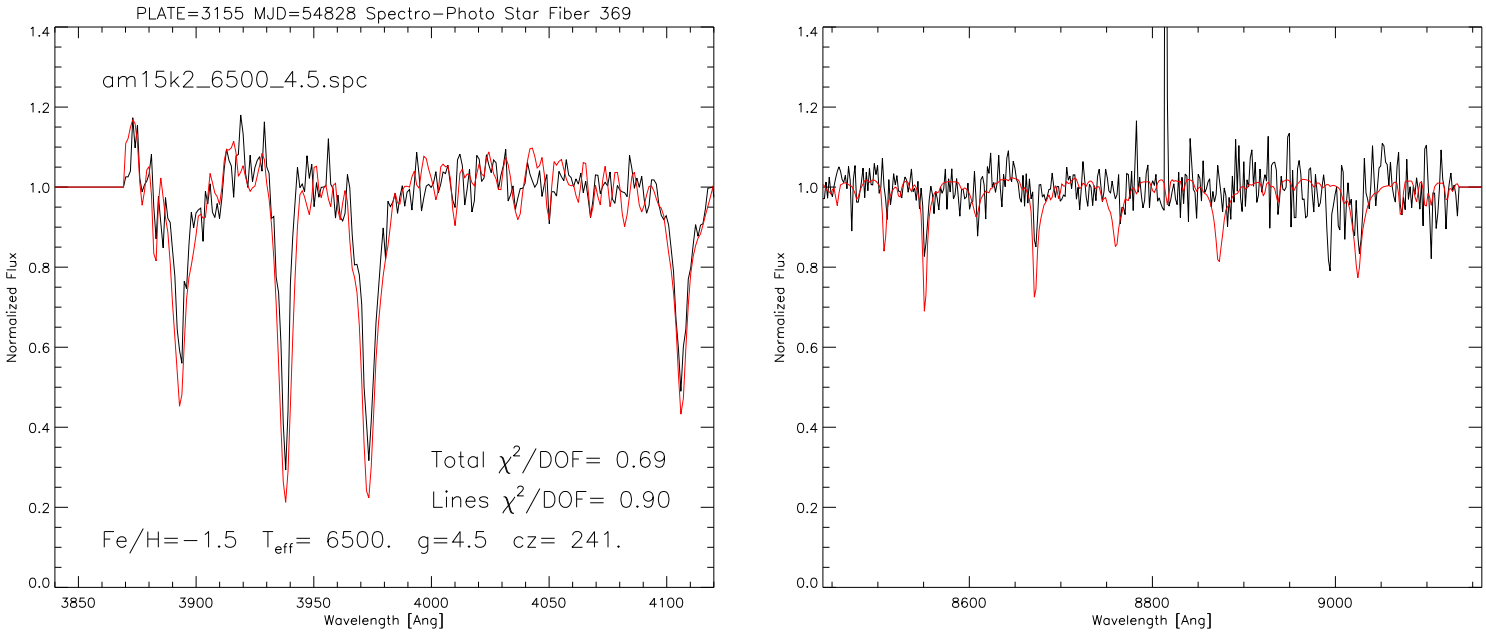

80
60
40
20
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

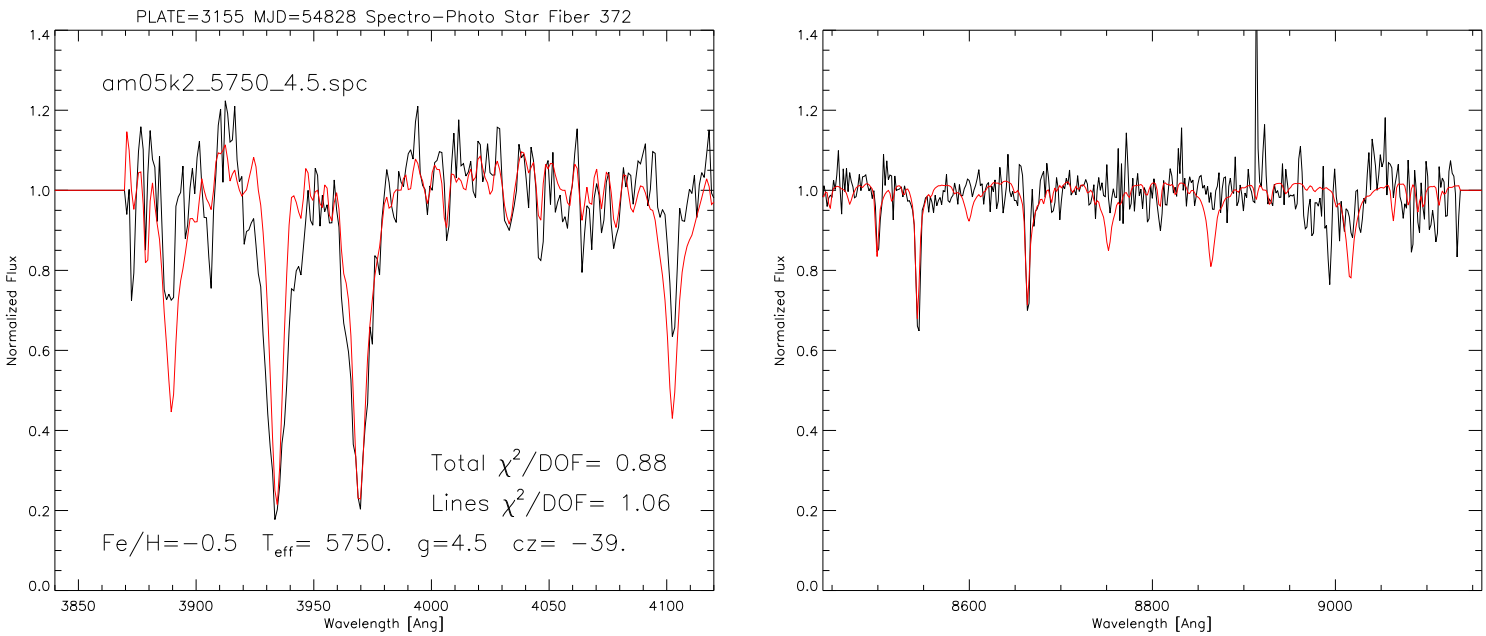

PLATE=3155 MJD=54828 Spectro−Photo Calib for b1−00057584
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

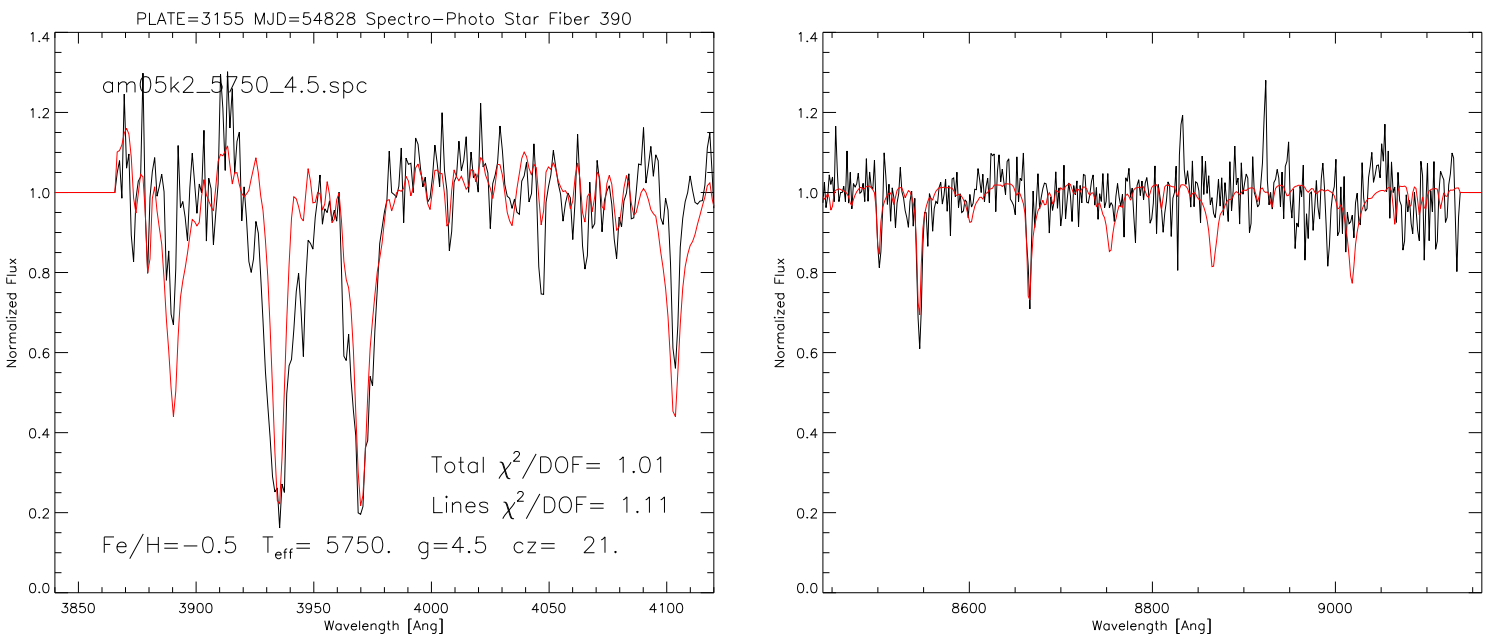

60
40
20
0
6000
6500
7000
7500
8000
8500
9000

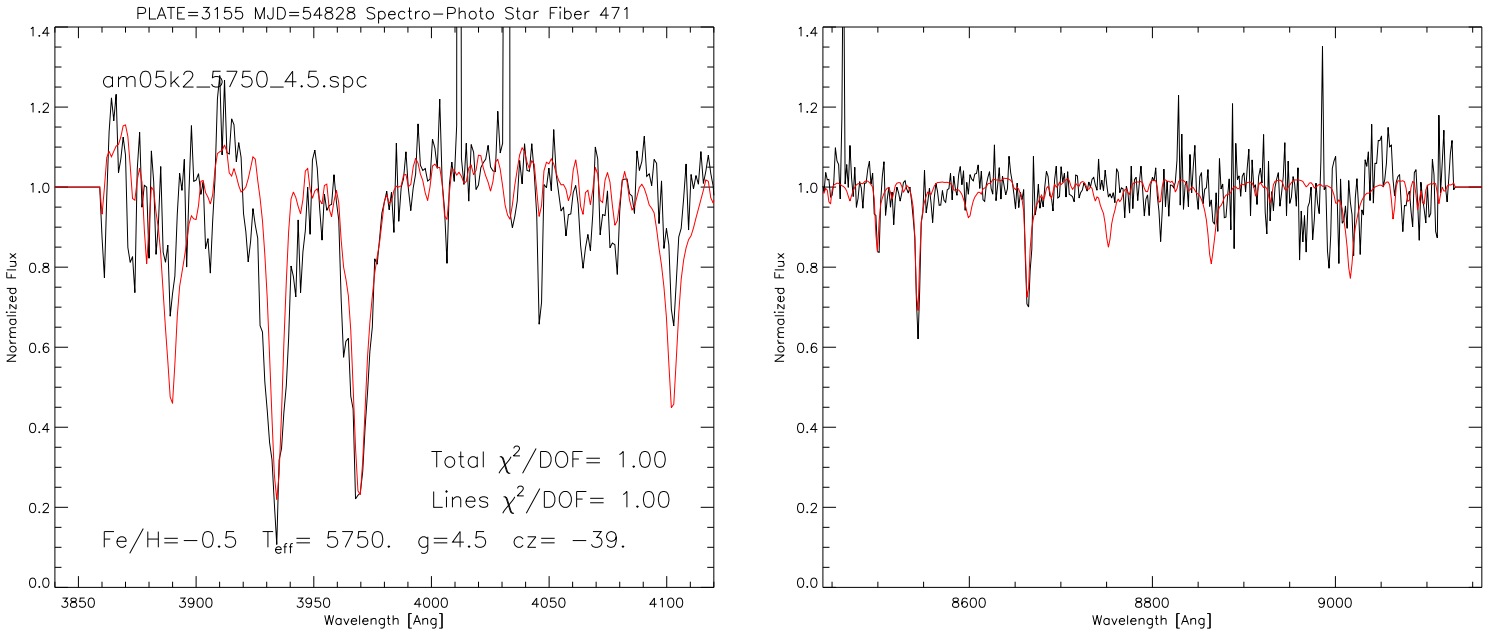

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

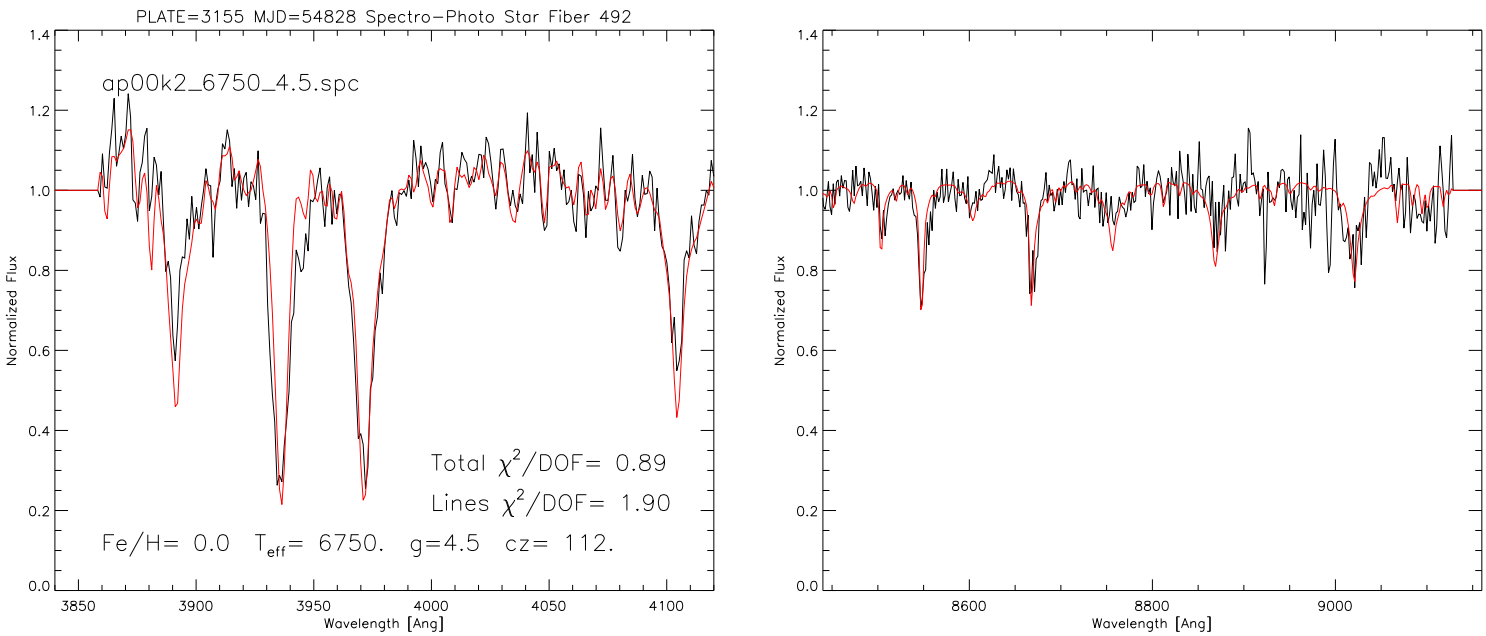

PLATE=3155 MJD=54828 Spectro−Photo Calib for r1−00057584
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
50
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
7500
8000
8500
9000
5
10
15
20

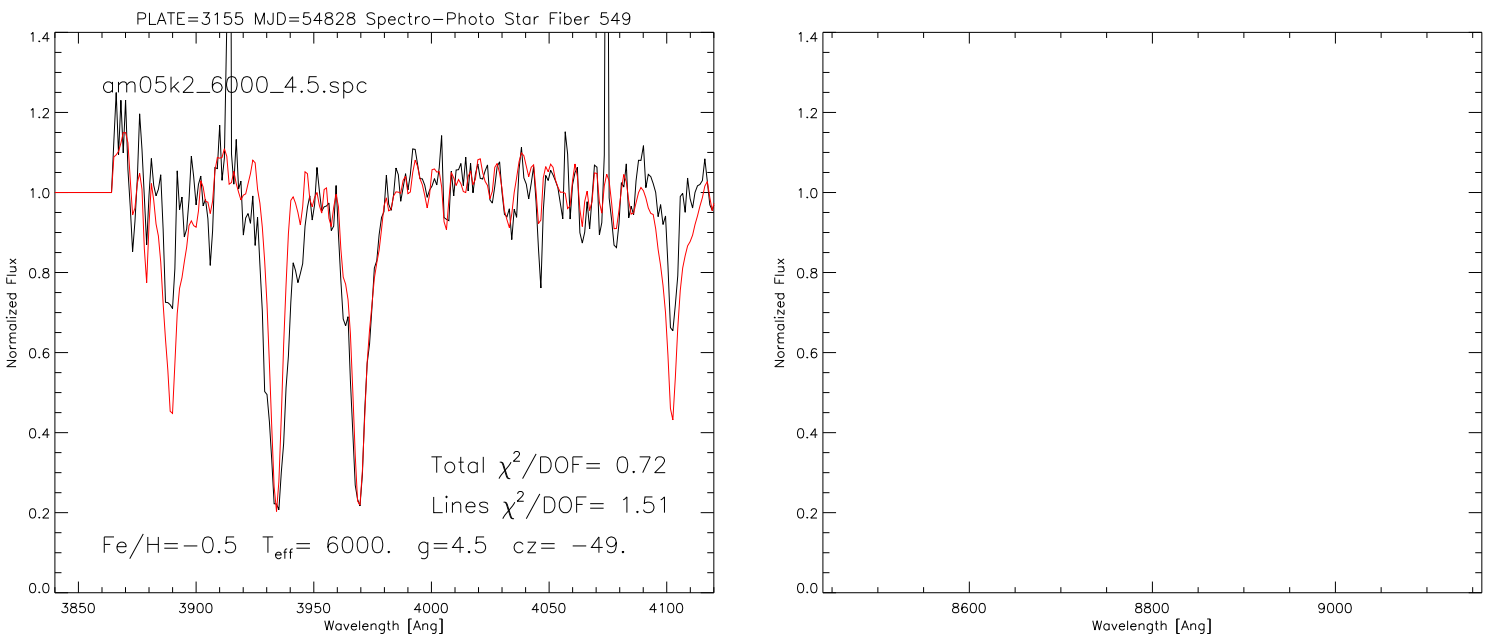

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 369
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.69
Lines χ^2/DOF= 0.90
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 241.
Normalized Flux
Wavelength [Ang]

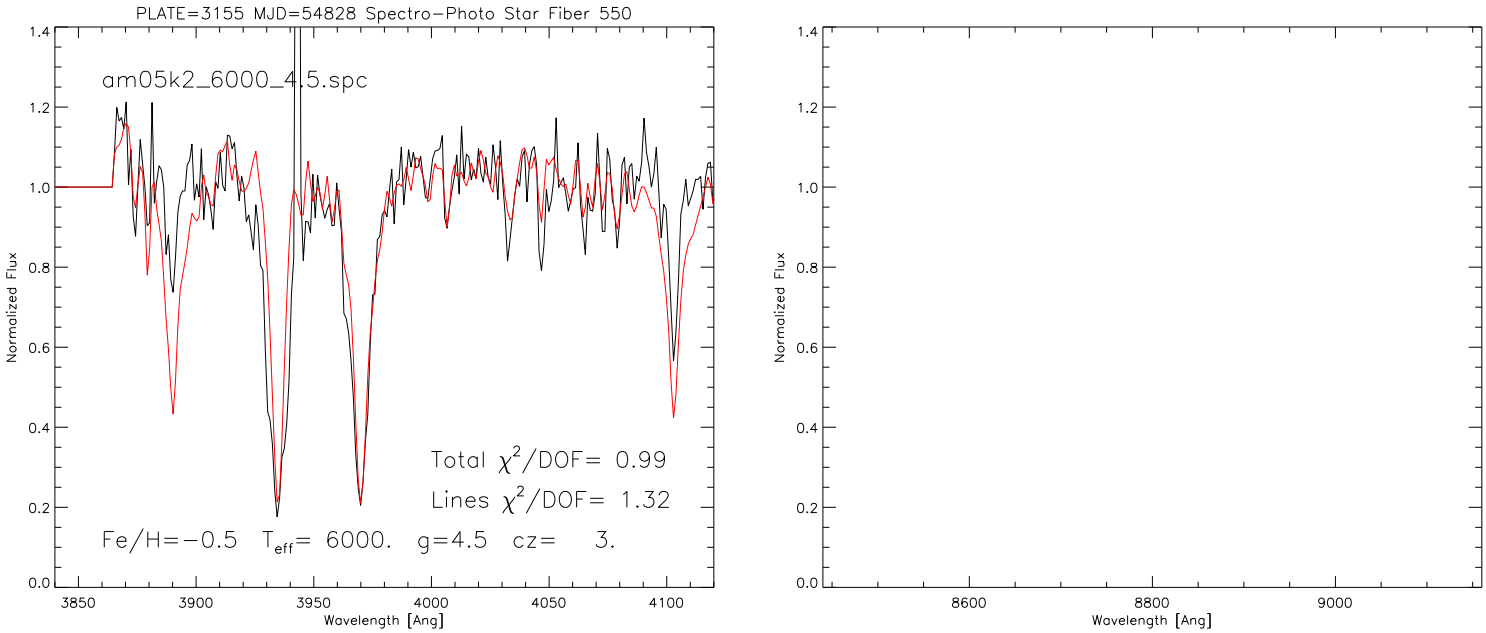

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 372
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.88
Lines χ^2/DOF= 1.06
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −39.
Normalized Flux
Wavelength [Ang]

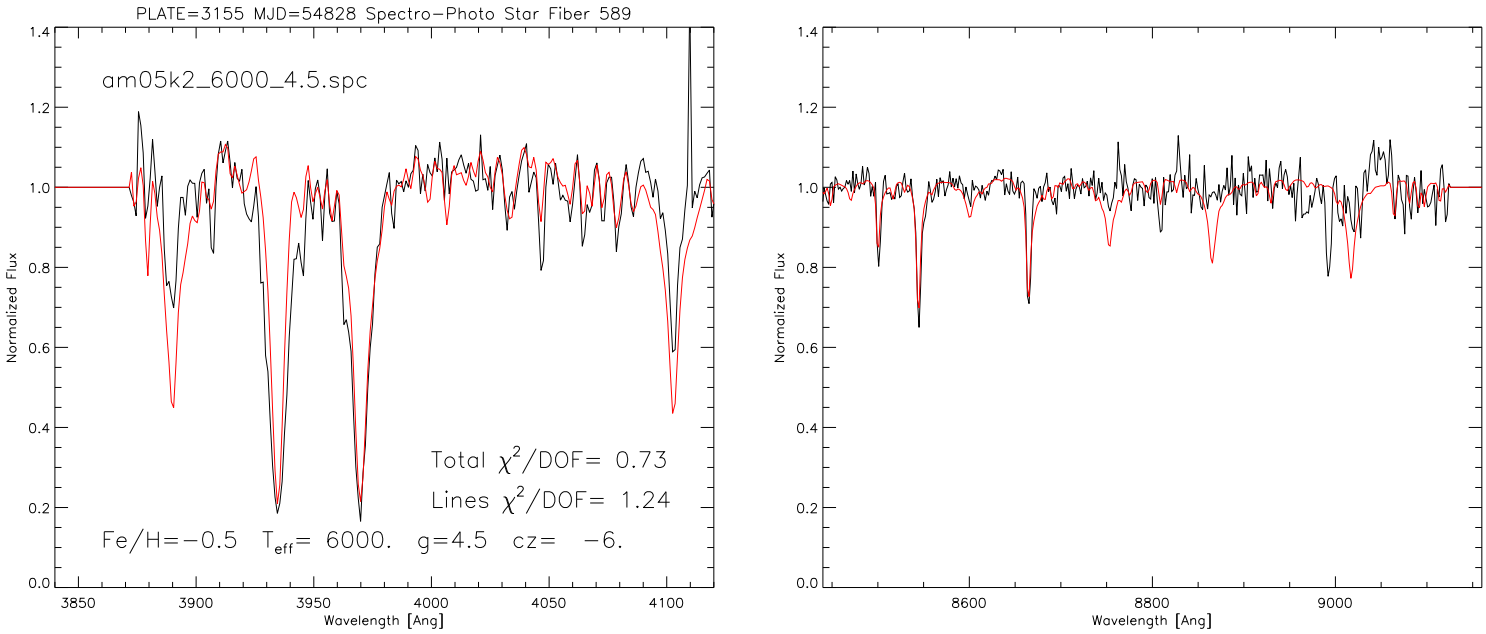

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 390
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.11
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 21.
Normalized Flux
Wavelength [Ang]

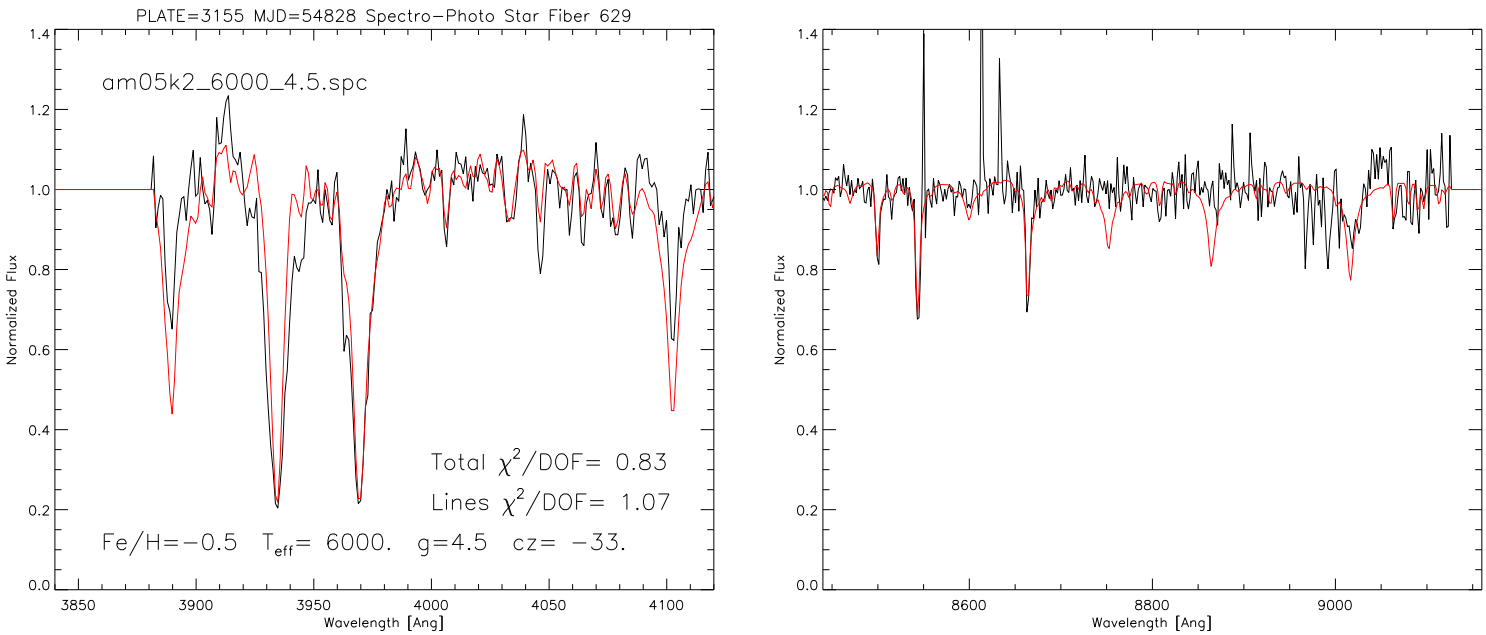

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 471
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.00
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −39.
Normalized Flux
Wavelength [Ang]

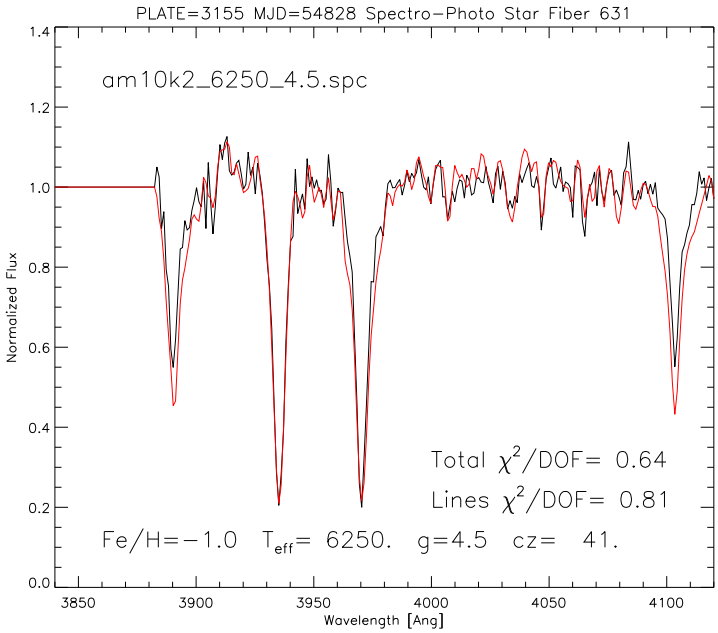

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 492
ap00k2_6750_4.5.spc
Total χ^2/DOF= 0.89
Lines χ^2/DOF= 1.90
Fe/H= 0.0 T_{eff}= 6750. g=4.5 cz= 112.
Normalized Flux
Wavelength [Ang]

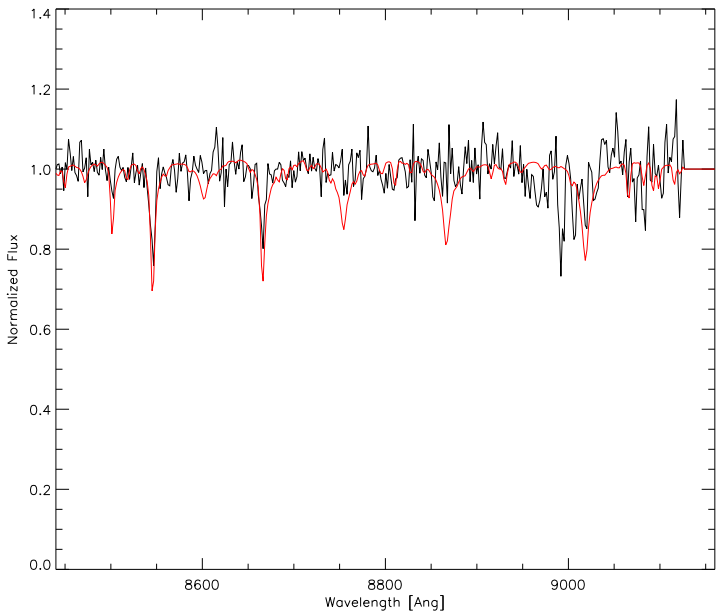

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 549
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.72
Lines χ^2/DOF= 1.51
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −49.
Normalized Flux
Wavelength [Ang]

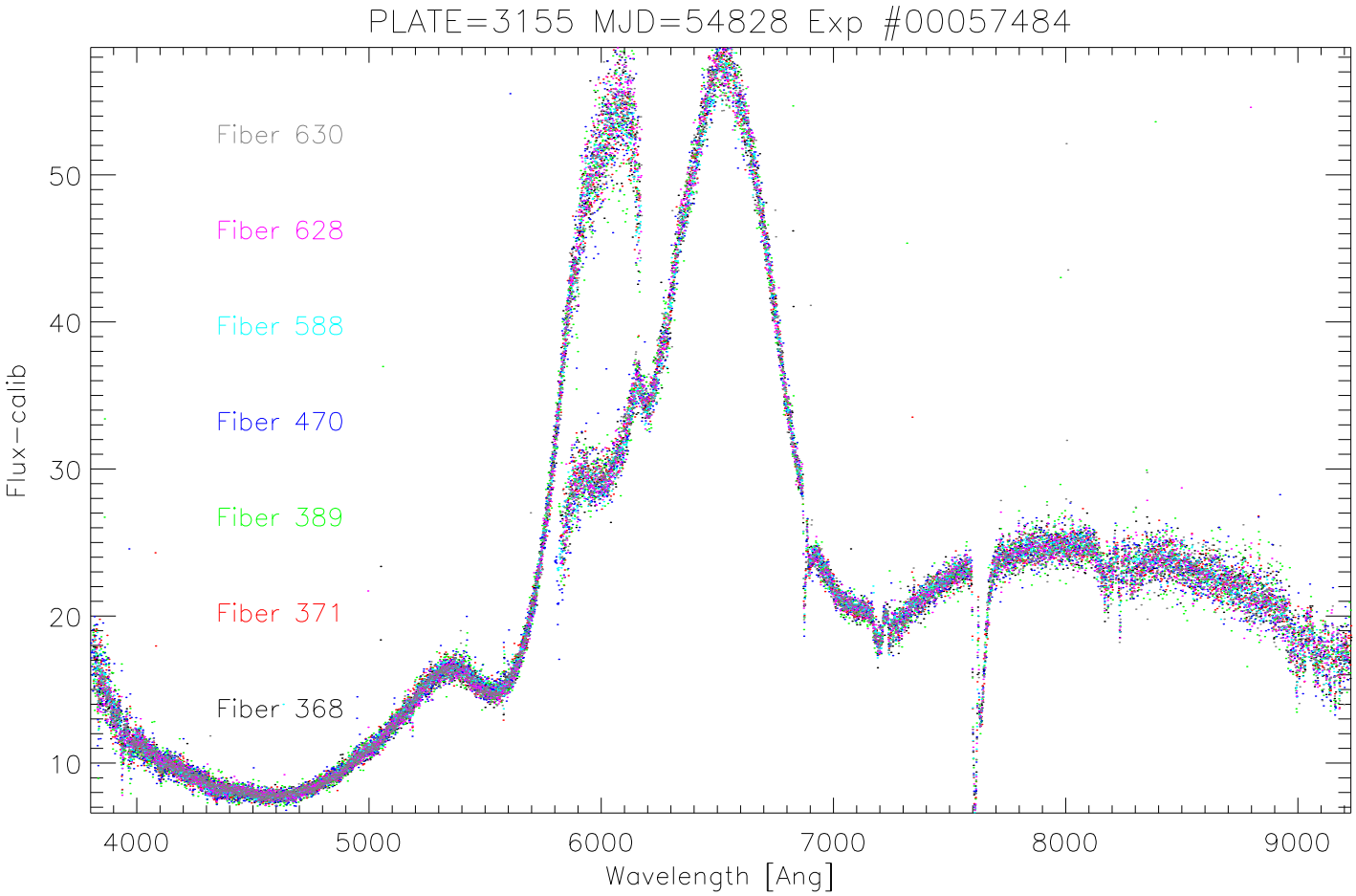

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 550
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.32
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= 3.
Normalized Flux
Wavelength [Ang]

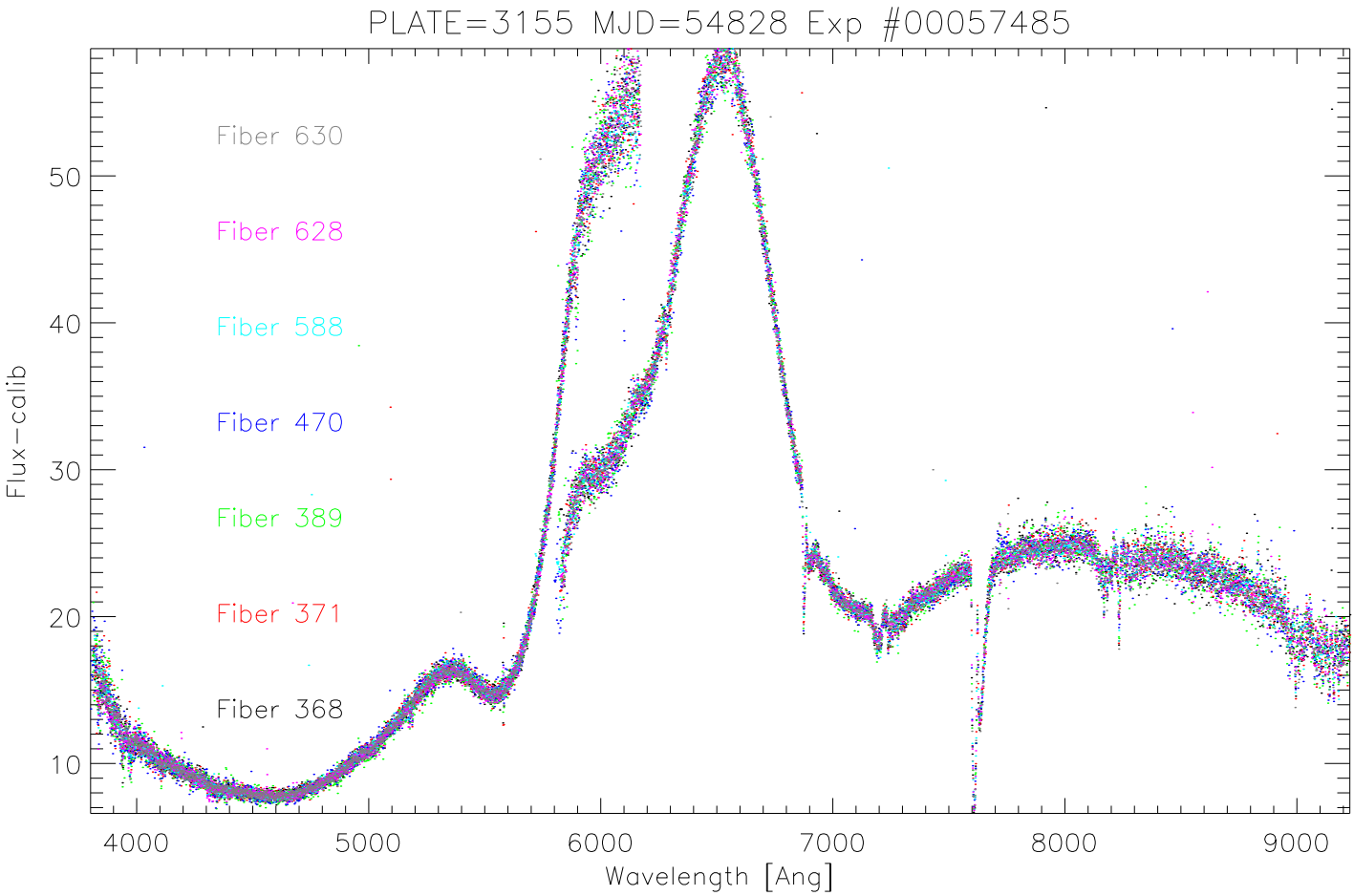

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 589
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.73
Lines χ^2/DOF= 1.24
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −6.
Normalized Flux
Wavelength [Ang]

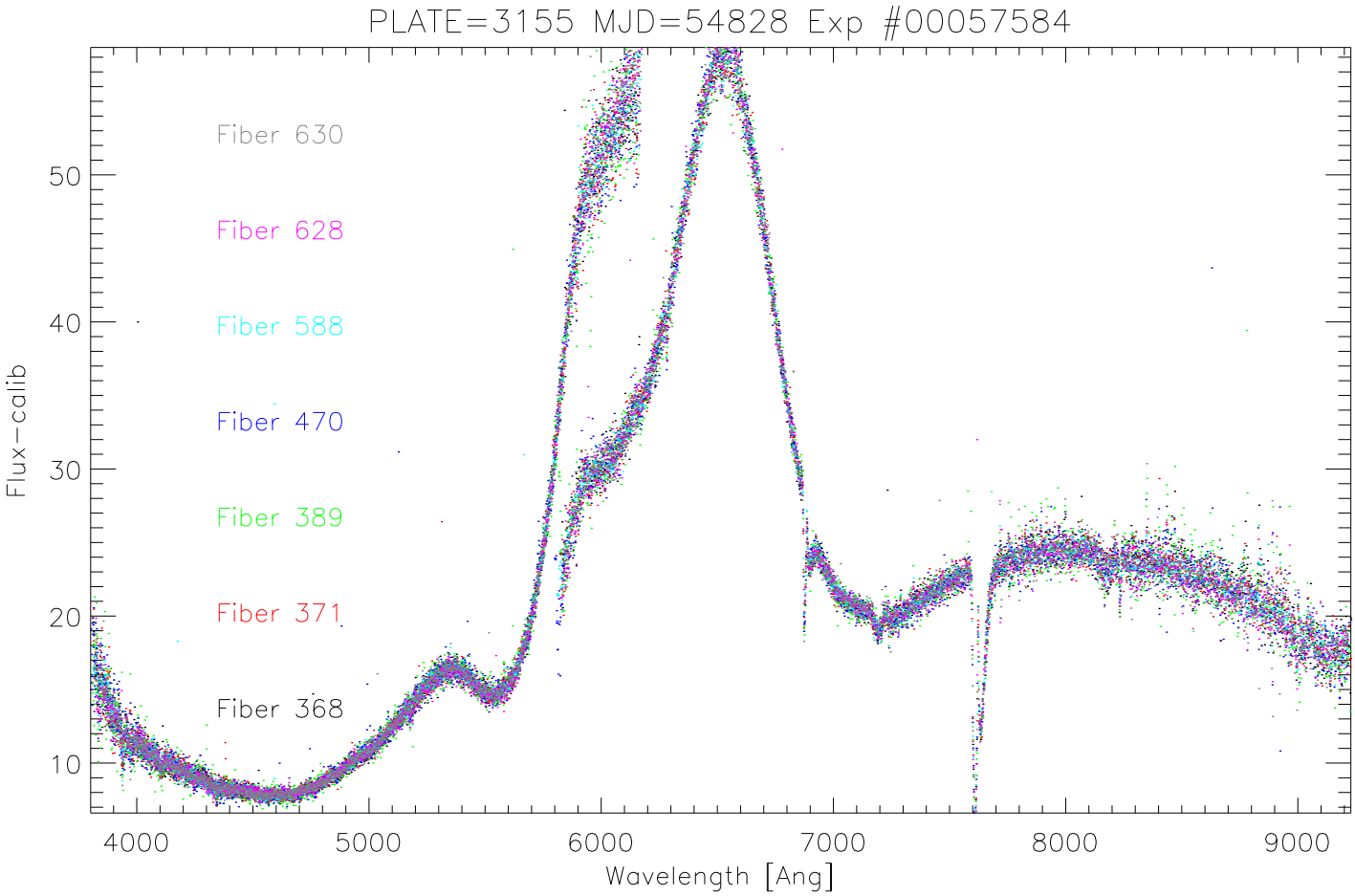

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 629
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.83
Lines χ^2/DOF= 1.07
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −33.
Normalized Flux
Wavelength [Ang]

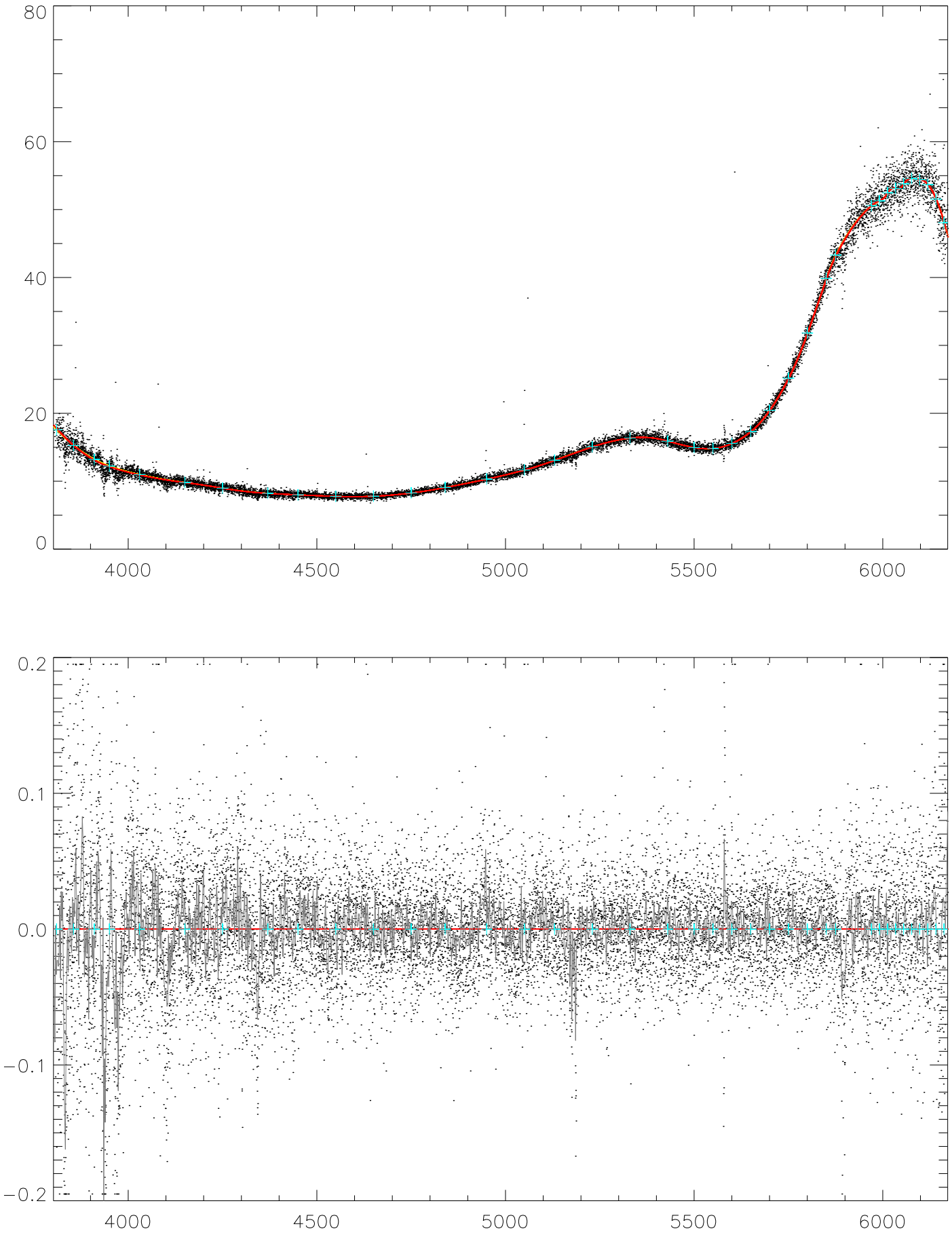

PLATE=3155 MJD=54828 Spectro-Photo Star Fiber 631
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.64
Lines χ^2/DOF= 0.81
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= 41.
Normalized Flux
Wavelength [Ang]

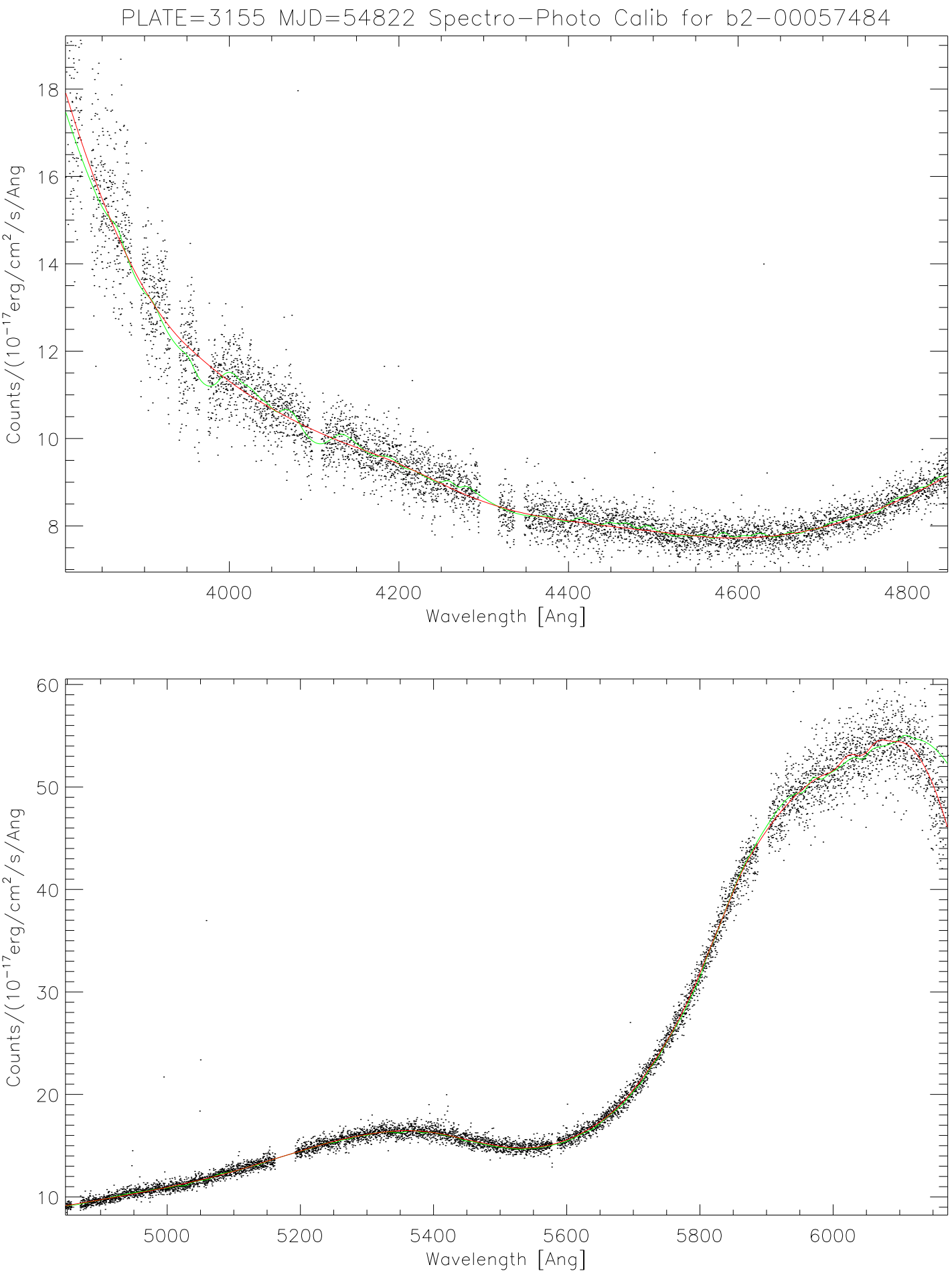

Normalized Flux
Wavelength [Ang]

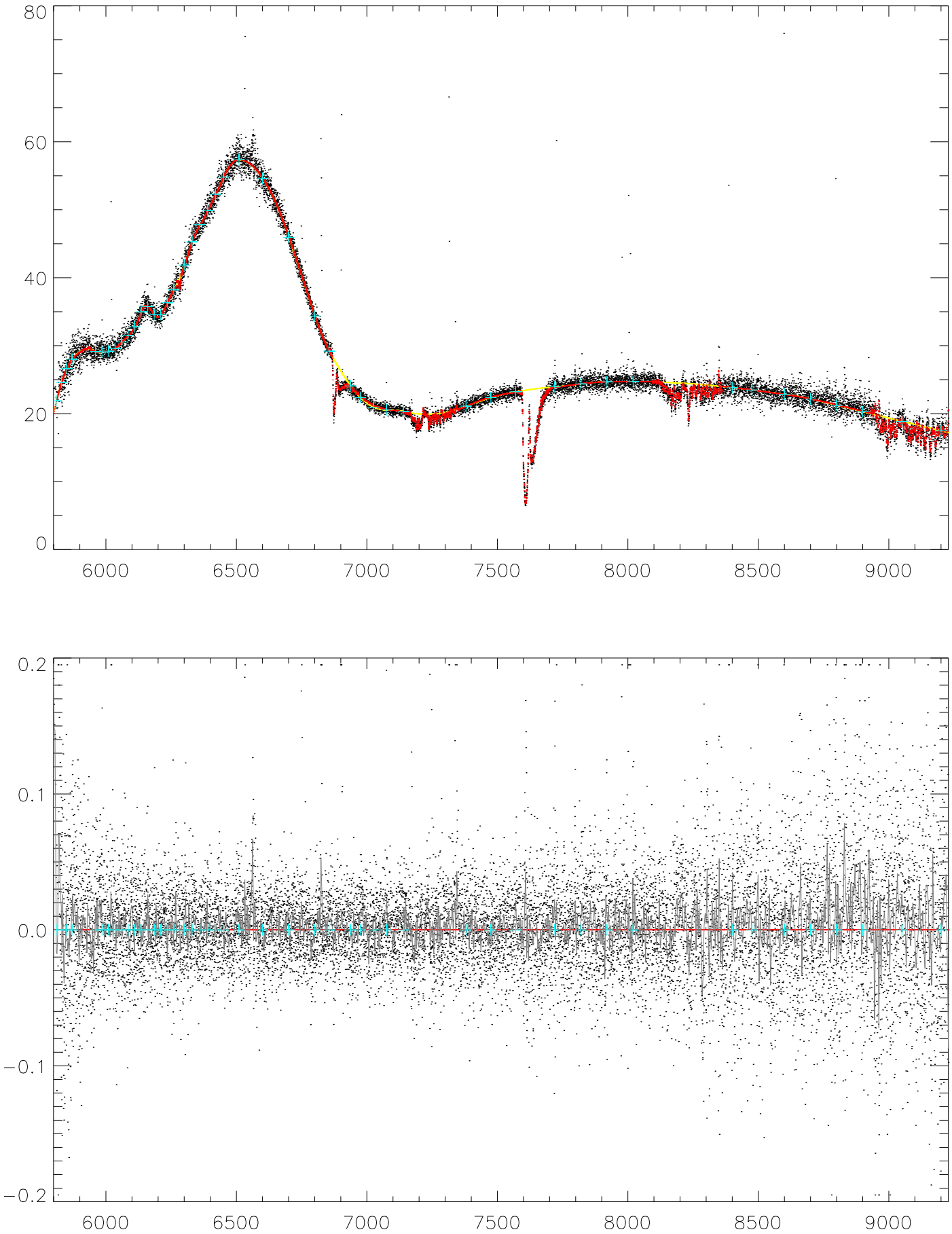

PLATE=3155 MJD=54828 Exp #00057484
Fiber 630
Fiber 628
Fiber 588
Fiber 470
Fiber 389
Fiber 371
Fiber 368
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

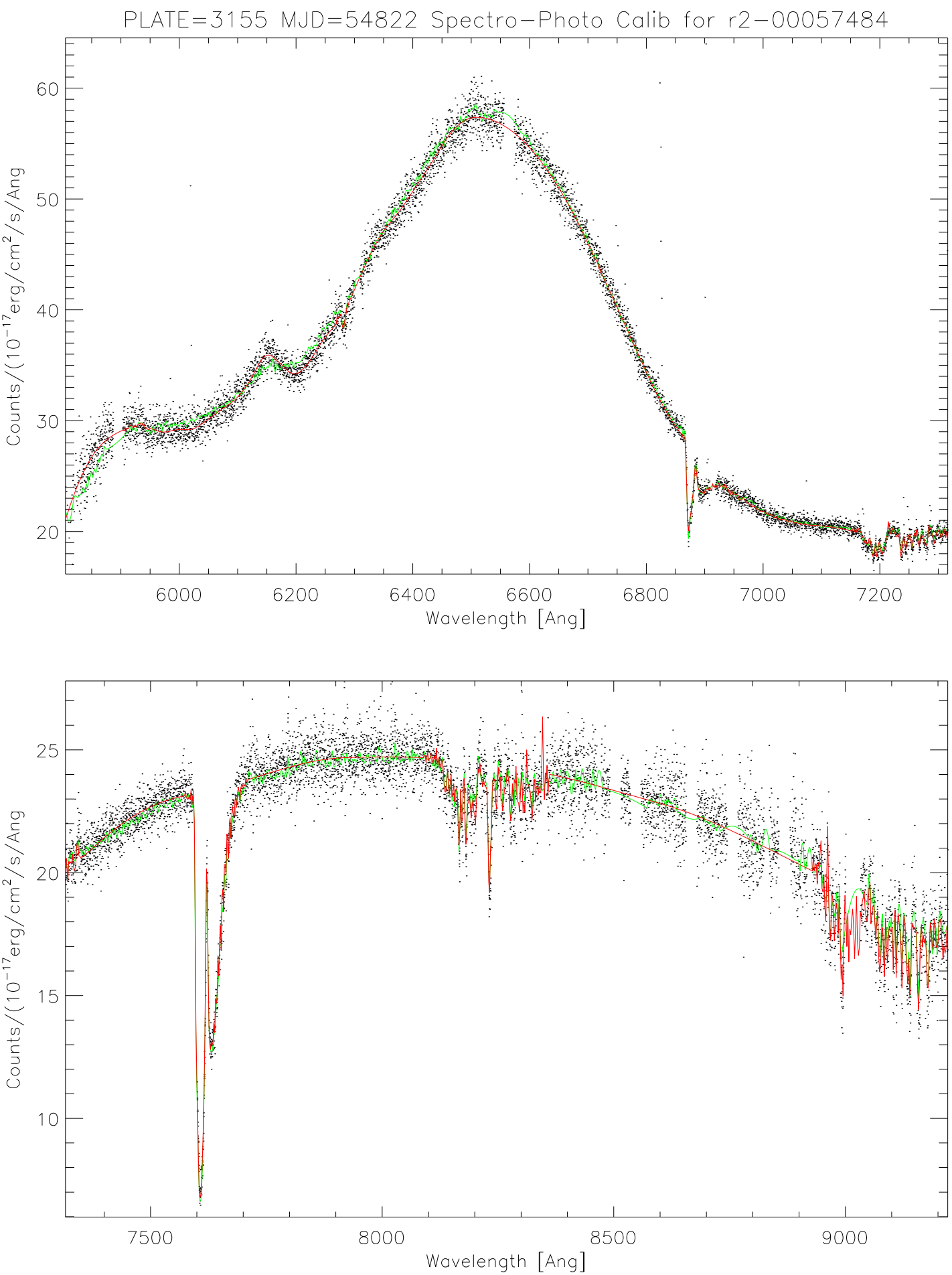

PLATE=3155 MJD=54828 Exp #00057485
Fiber 630
Fiber 628
Fiber 588
Fiber 470
Fiber 389
Fiber 371
Fiber 368
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

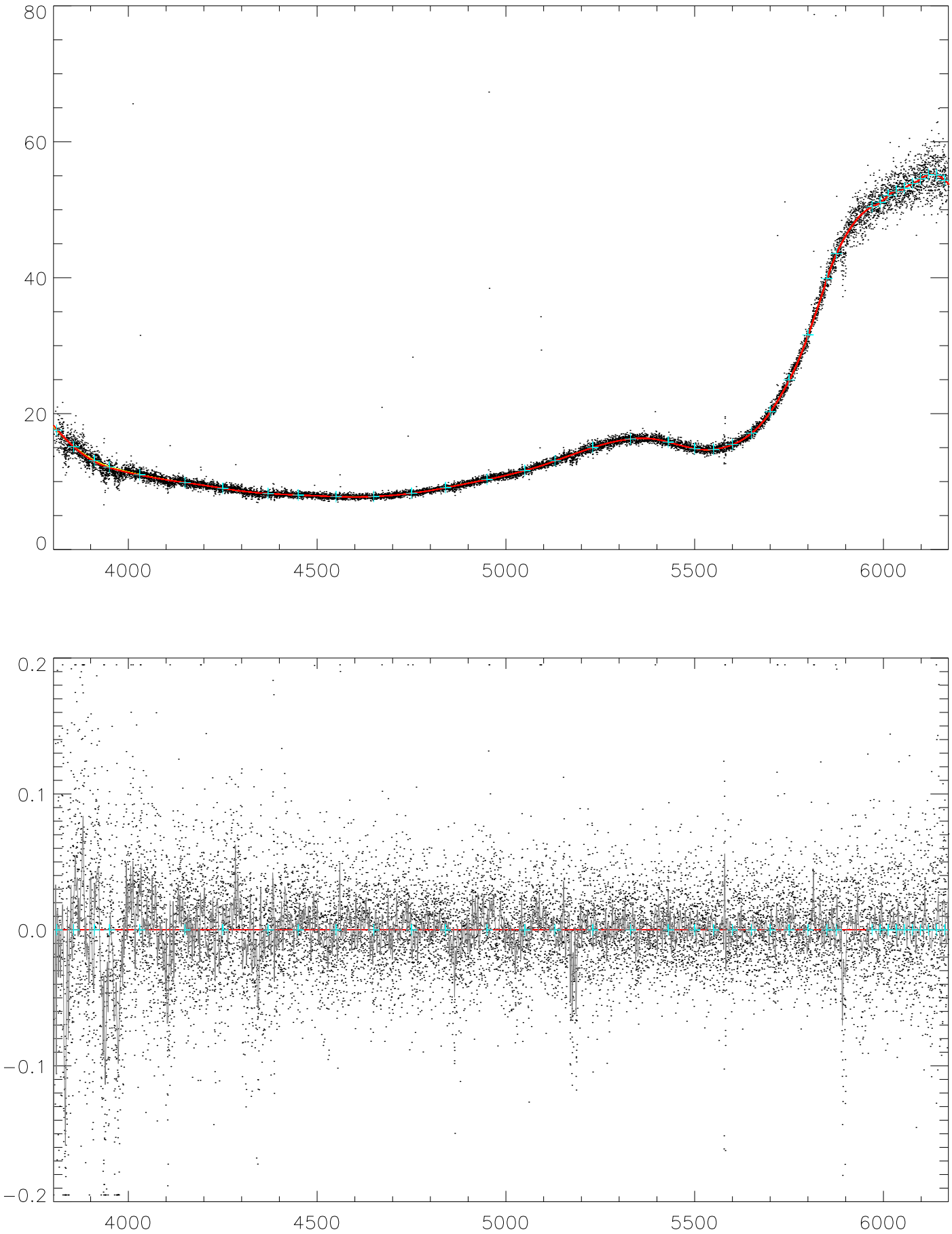

PLATE=3155 MJD=54828 Exp #00057584
Fiber 630
Fiber 628
Fiber 588
Fiber 470
Fiber 389
Fiber 371
Fiber 368
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

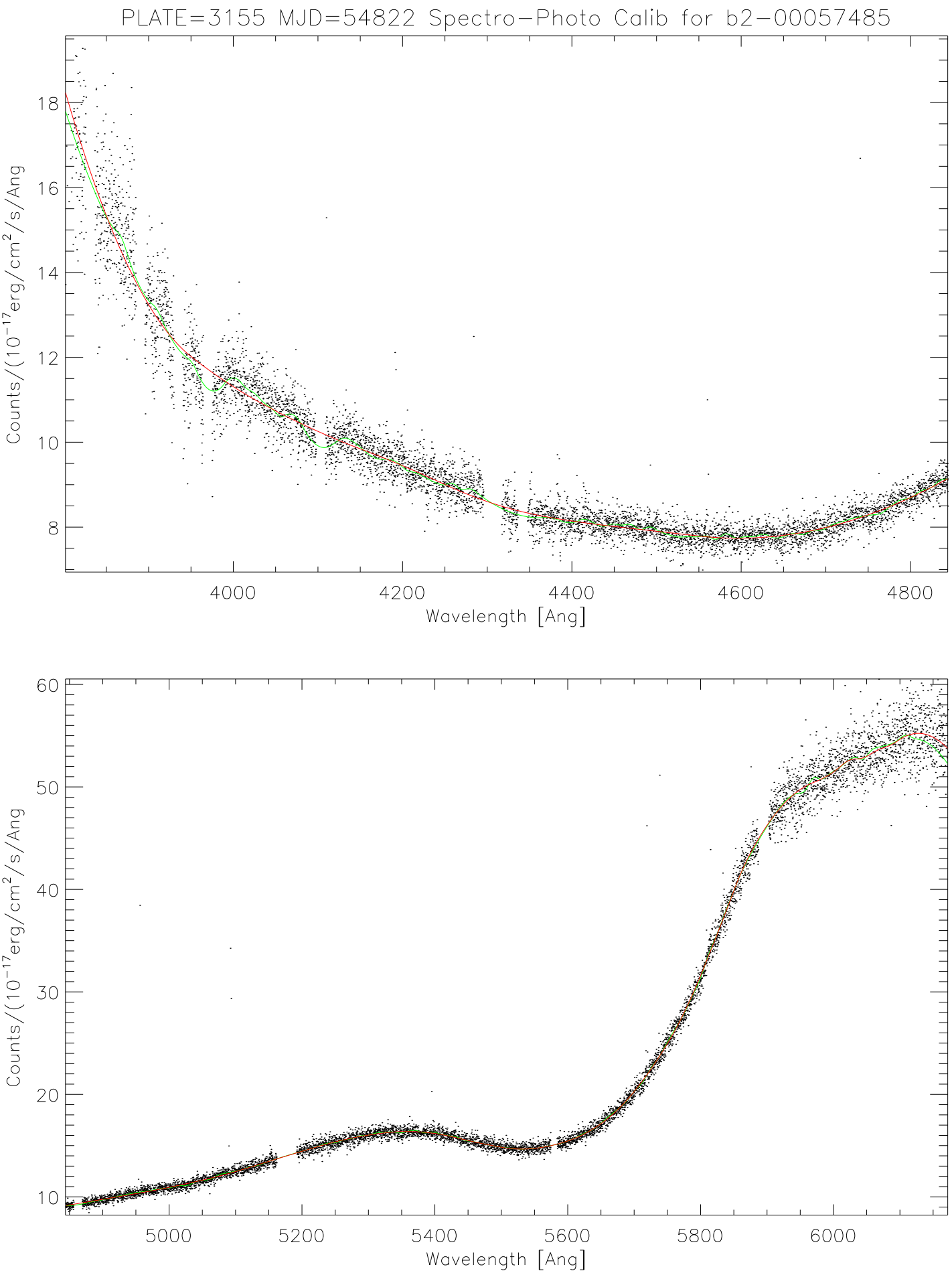

80
60
40
20
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

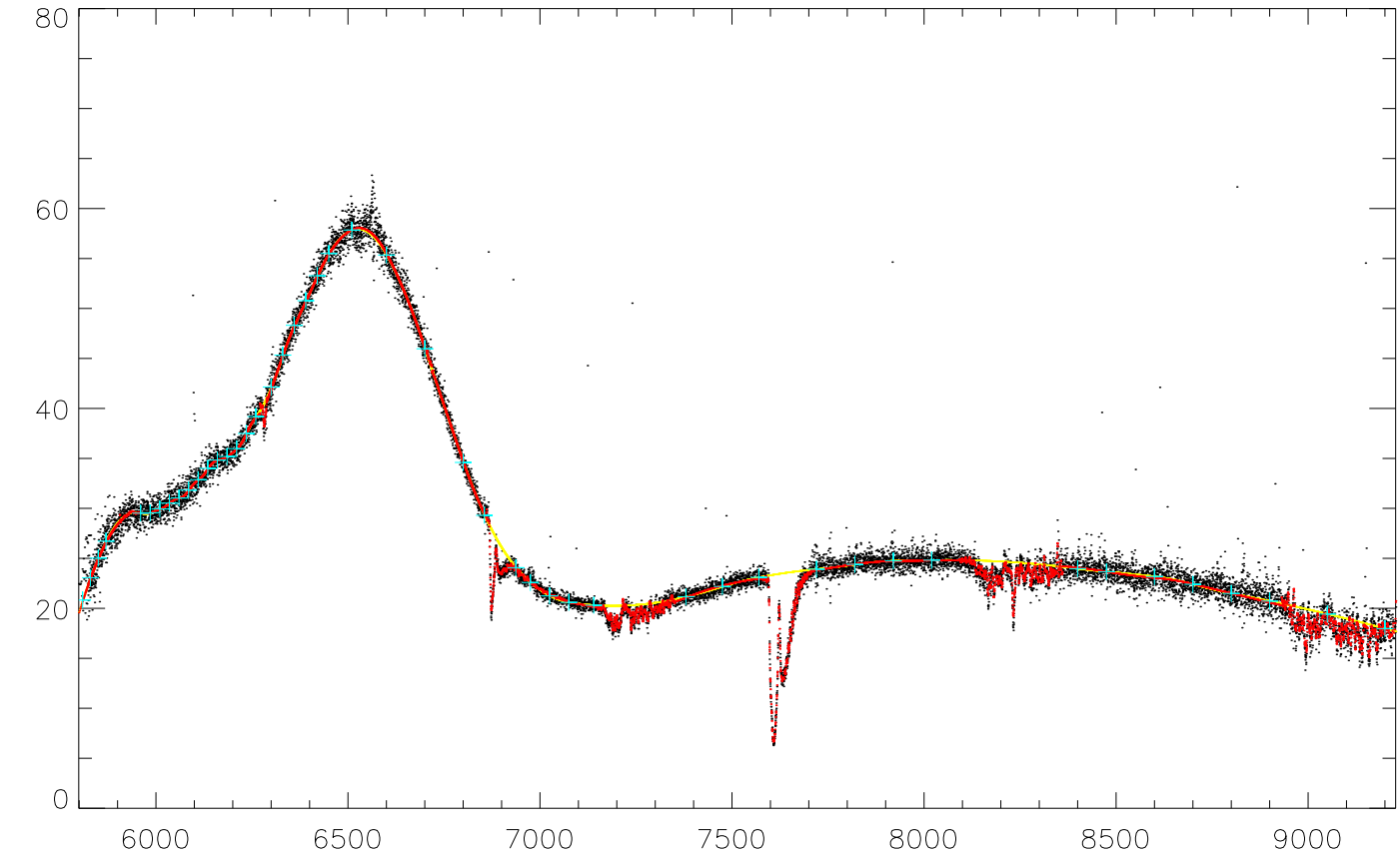

PLATE=3155 MJD=54822 Spectro−Photo Calib for b2−00057484
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
4000
4200
4400
4600
4800
60
50
40
30
20
10
5000
5200
5400
5600
5800
6000

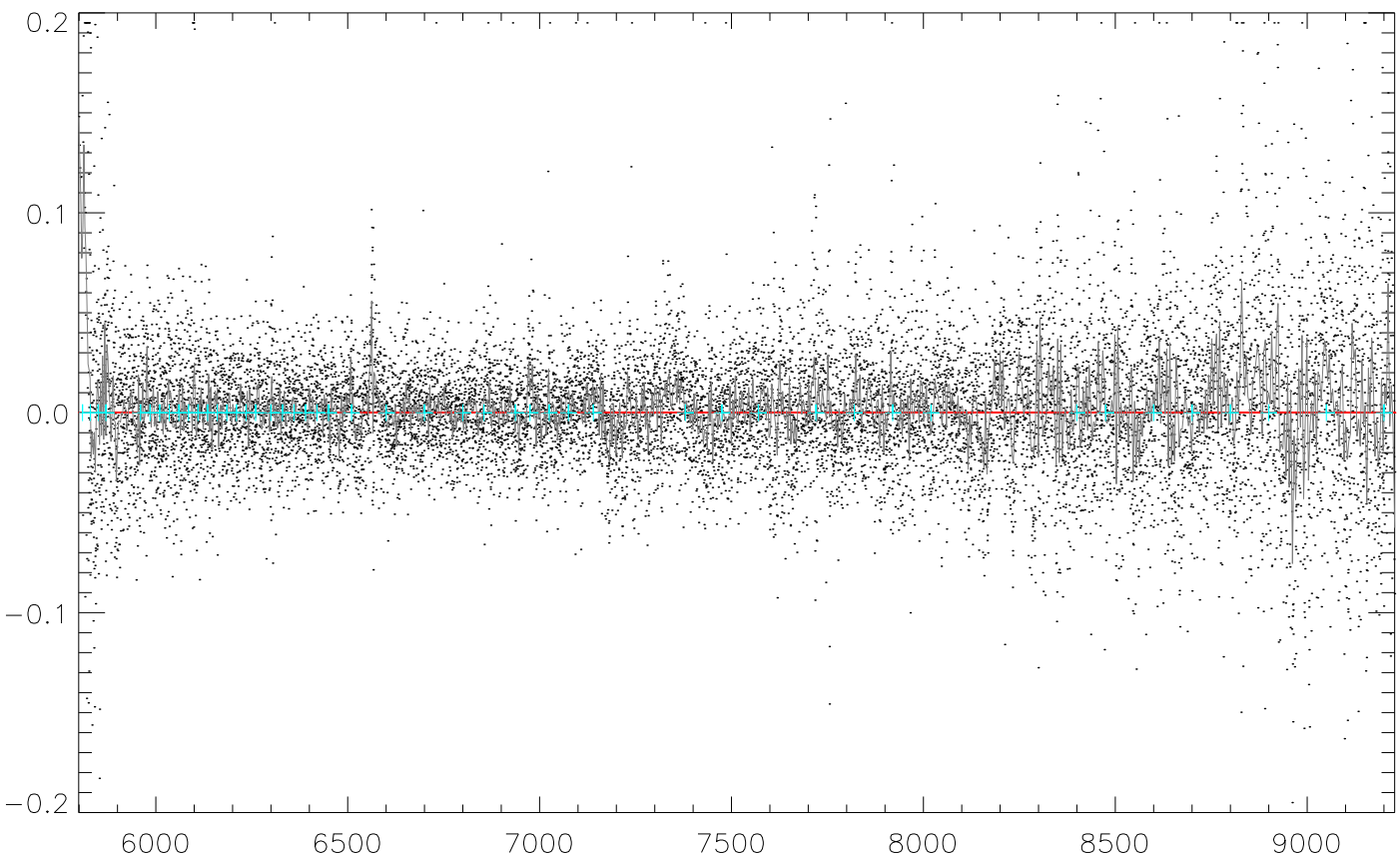

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000
0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

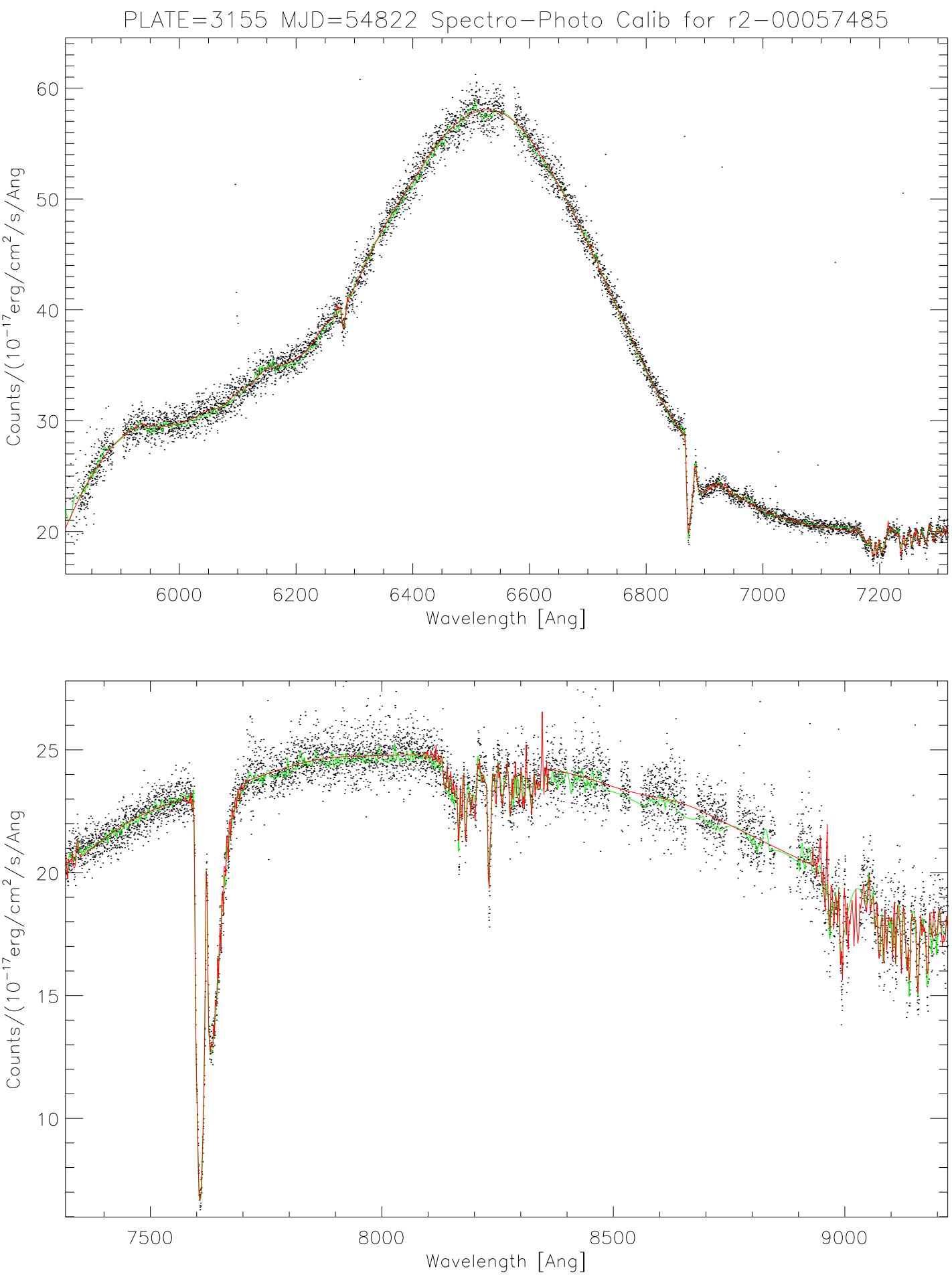

PLATE=3155 MJD=54822 Spectro−Photo Calib for r2−00057484
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
7500
8000
8500
9000

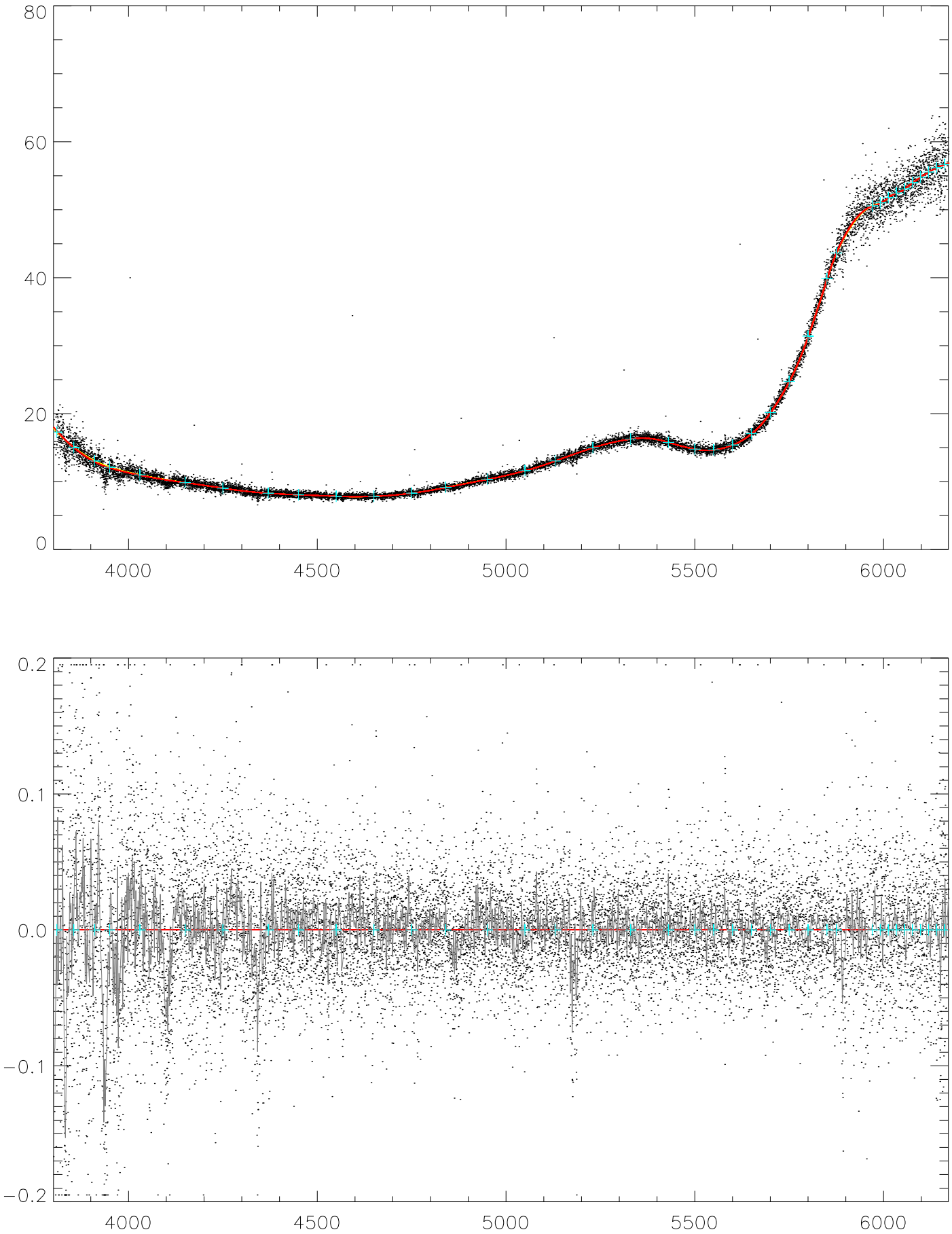

80
60
40
20
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

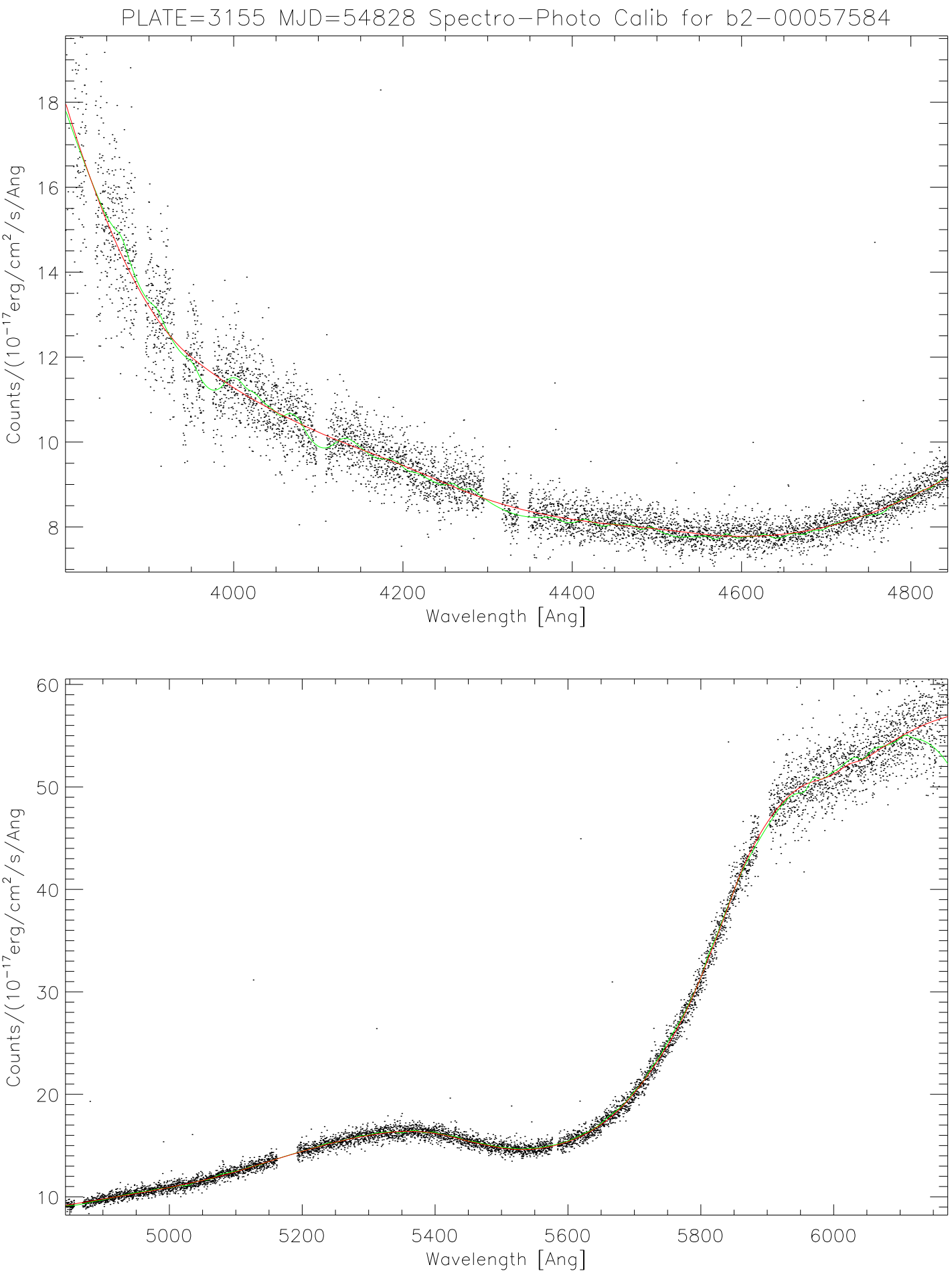

PLATE=3155 MJD=54822 Spectro−Photo Calib for b2−00057485
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
4000
4200
4400
4600
4800
60
50
40
30
20
10
5000
5200
5400
5600
5800
6000

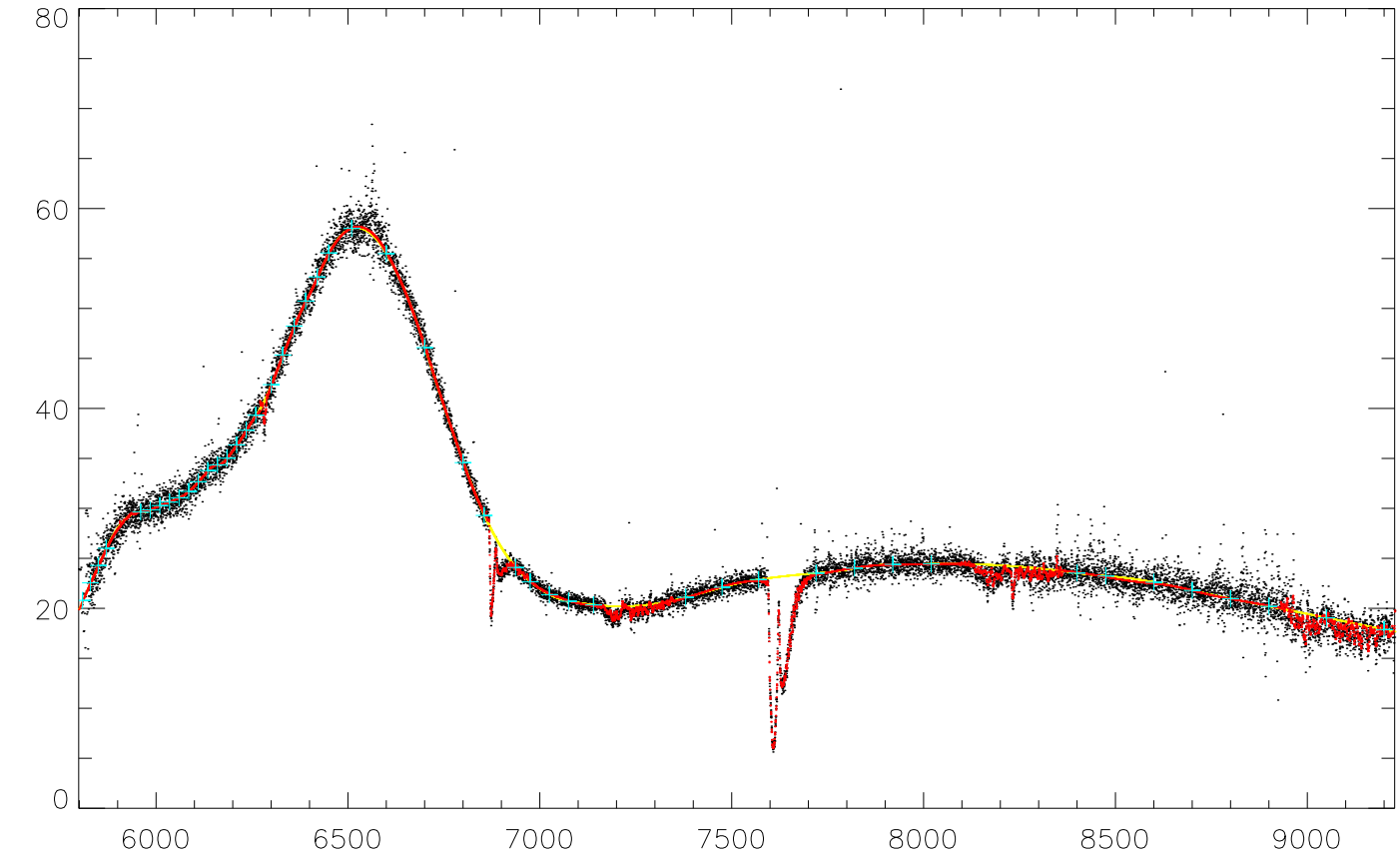

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000


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


PLATE=3155 MJD=54822 Spectro−Photo Calib for r2−00057485
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
7500
8000
8500
9000


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=3155 MJD=54828 Spectro−Photo Calib for b2−00057584
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
4000
4200
4400
4600
4800
60
50
40
30
20
10
5000
5200
5400
5600
5800
6000


80
60
40
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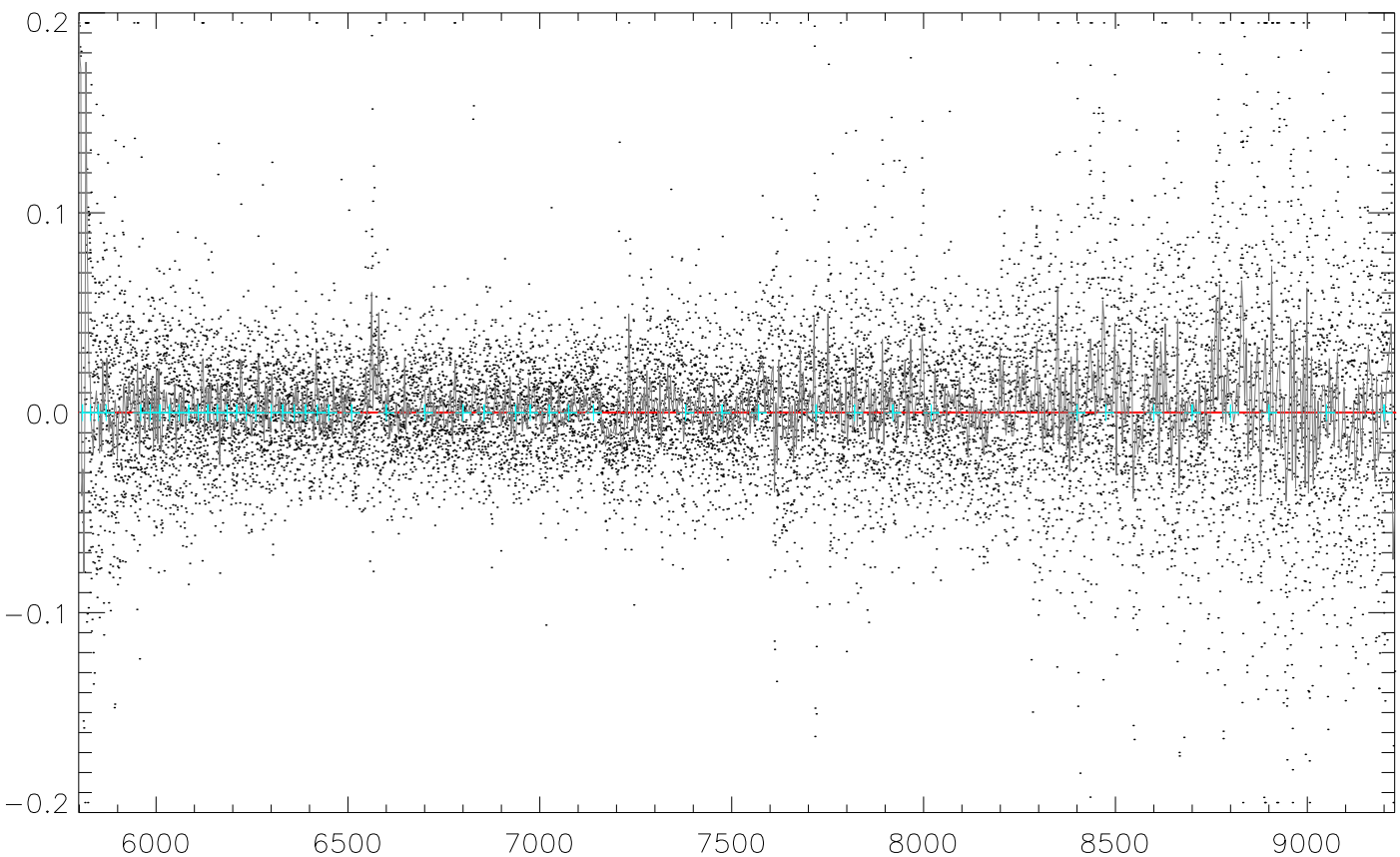
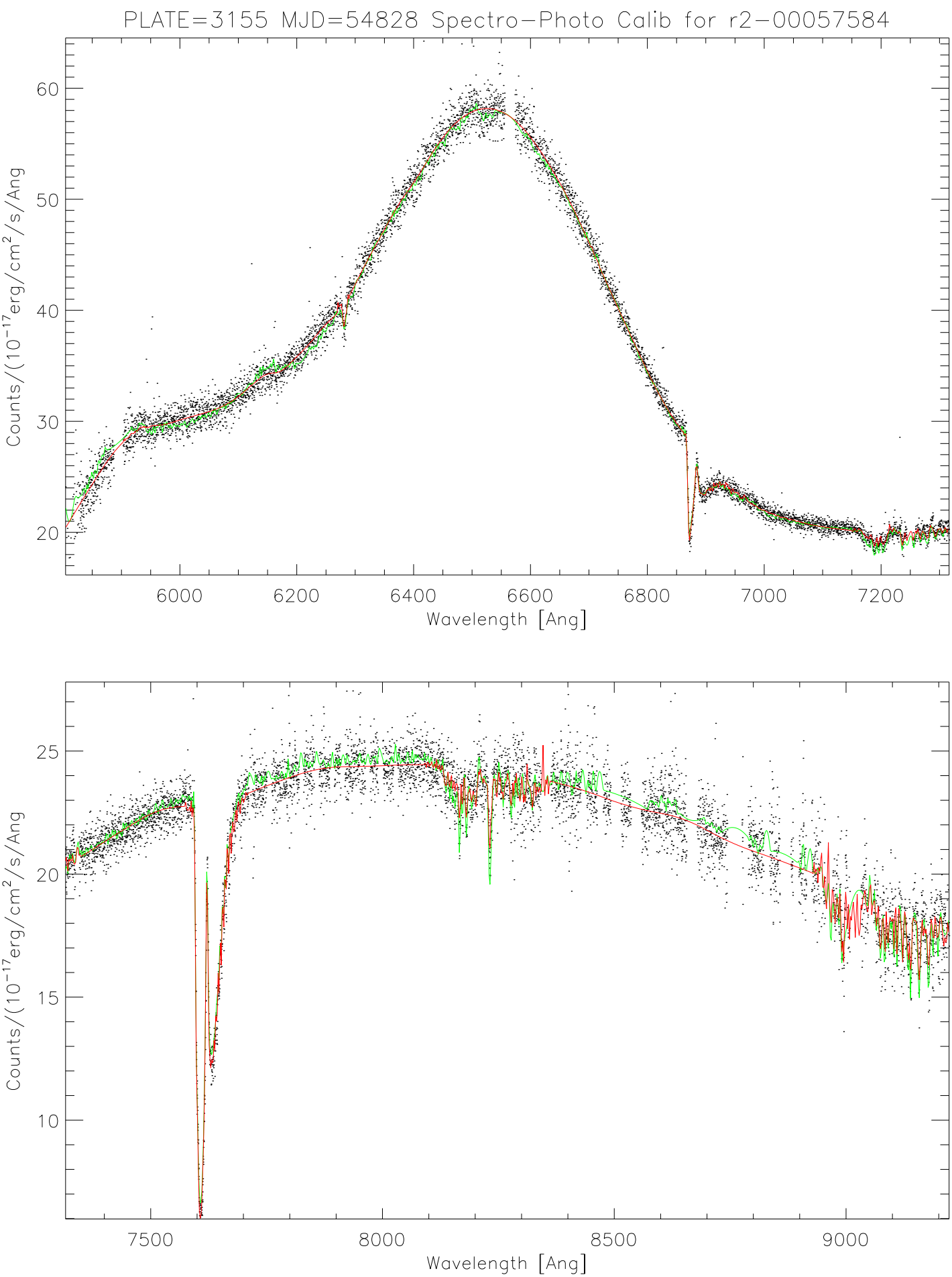
0
6000
6500
7000
7500
8000
8500
9000


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


PLATE=3155 MJD=54828 Spectro−Photo Calib for r2−00057584
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
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30
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6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
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7500
8000
8500
9000