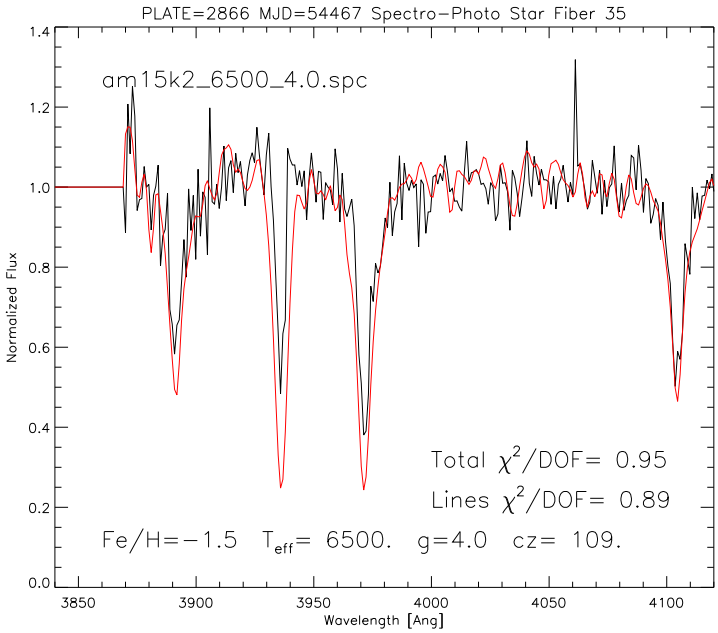
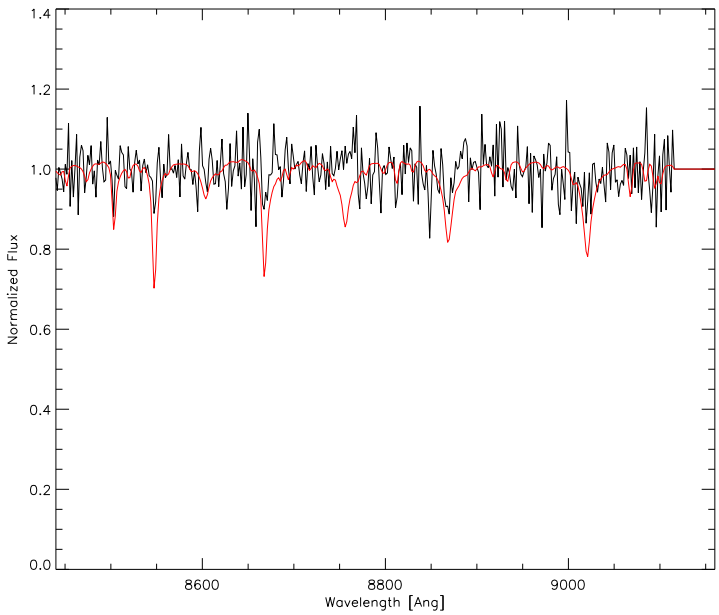
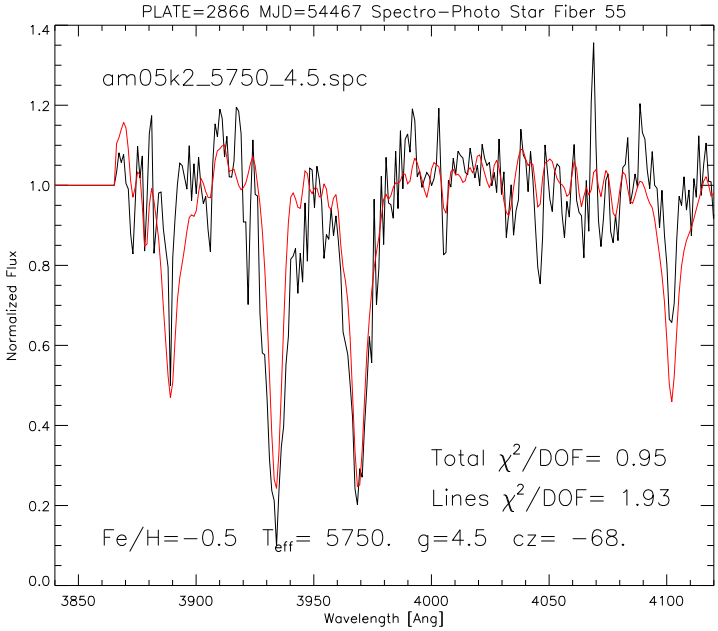
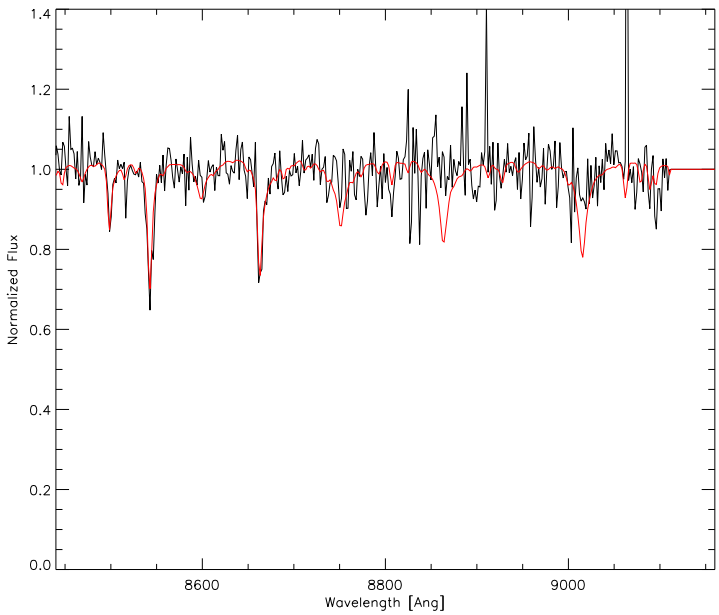
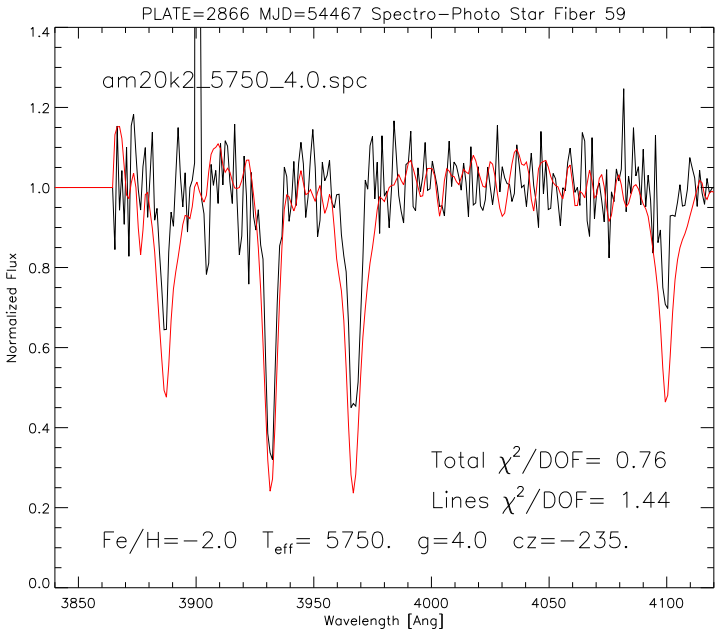
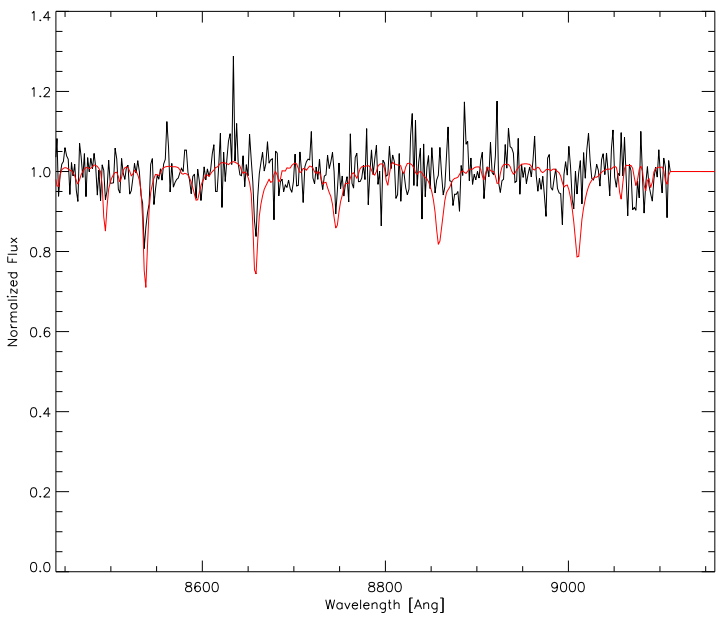

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 35
am15k2_6500_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.89
Fe/H=−1.5 T_{eff}= 6500. g=4.0 cz= 109.
Normalized Flux
Wavelength [Ang]

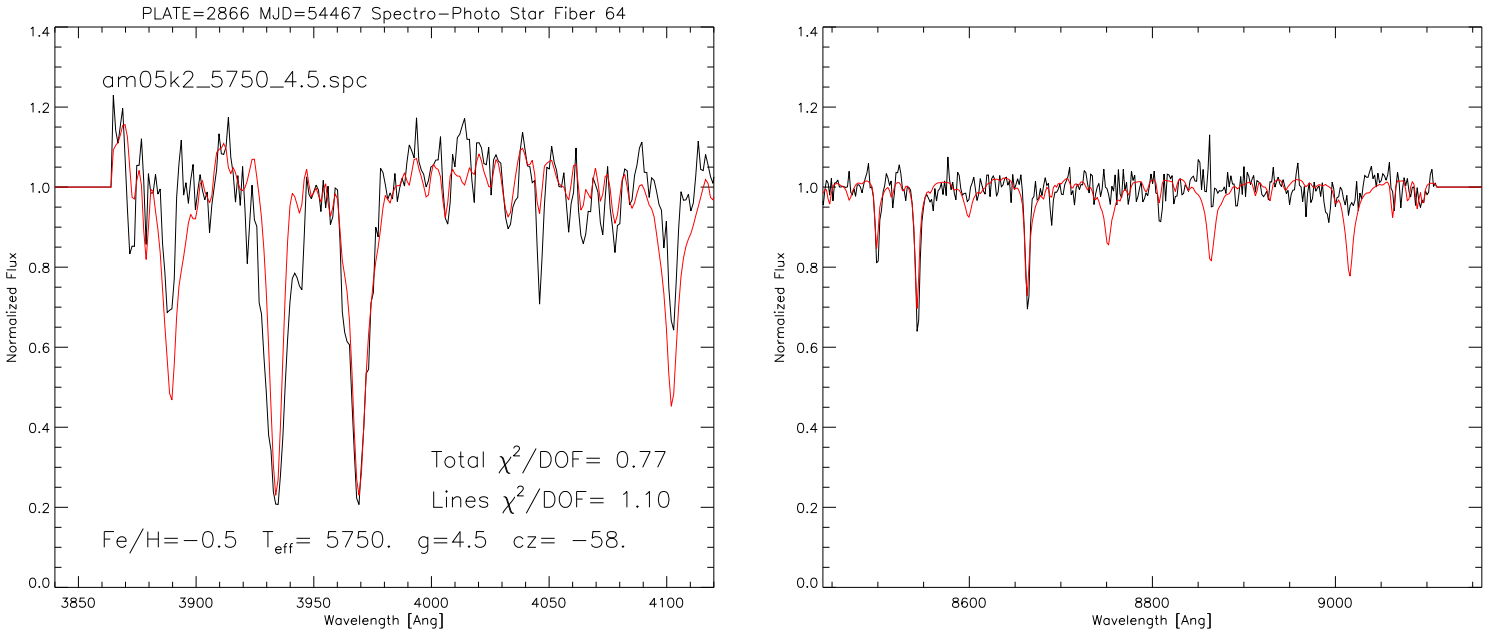

Normalized Flux
Wavelength [Ang]

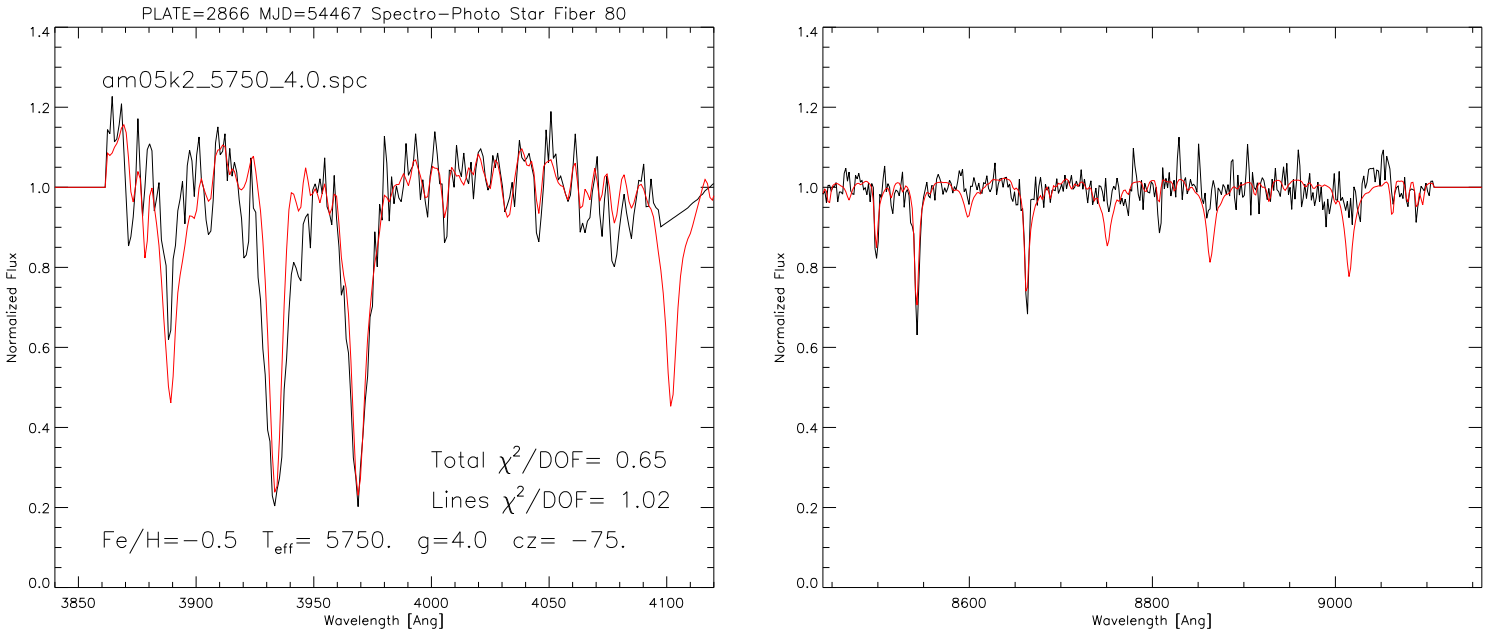

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 55
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.93
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −68.
Normalized Flux
Wavelength [Ang]

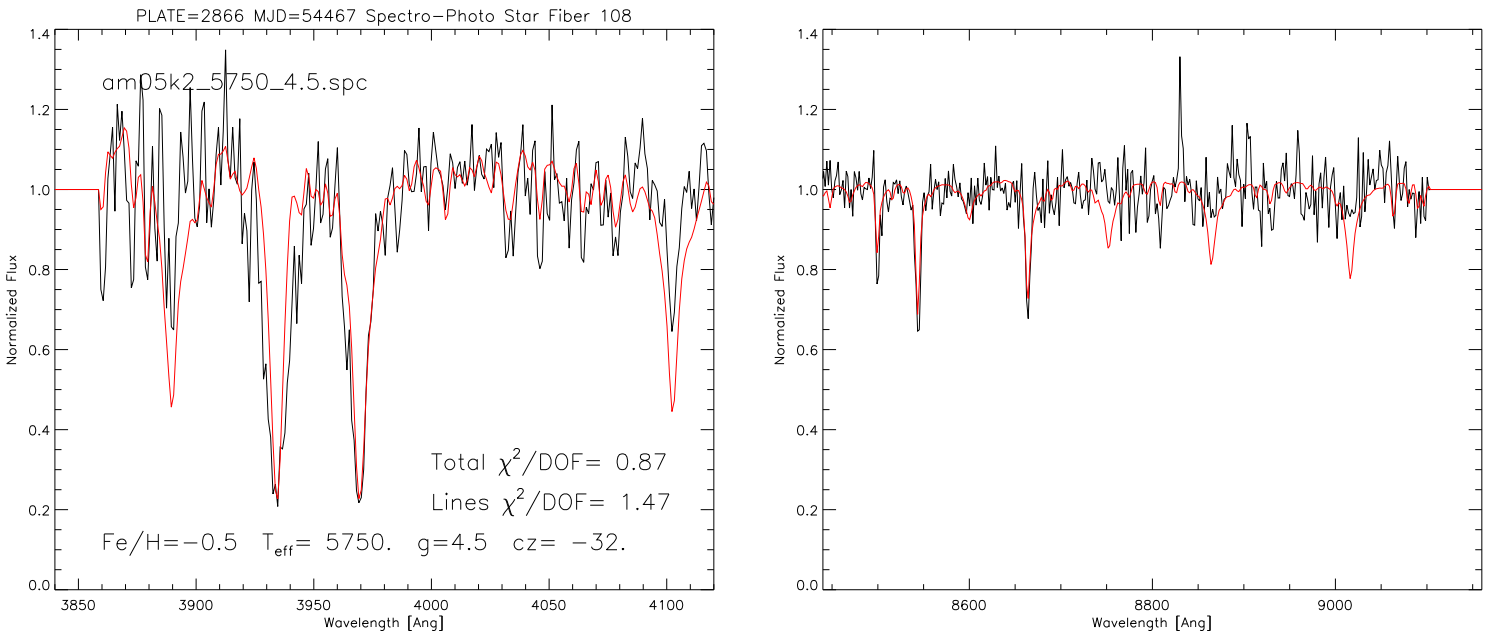

Normalized Flux
Wavelength [Ang]

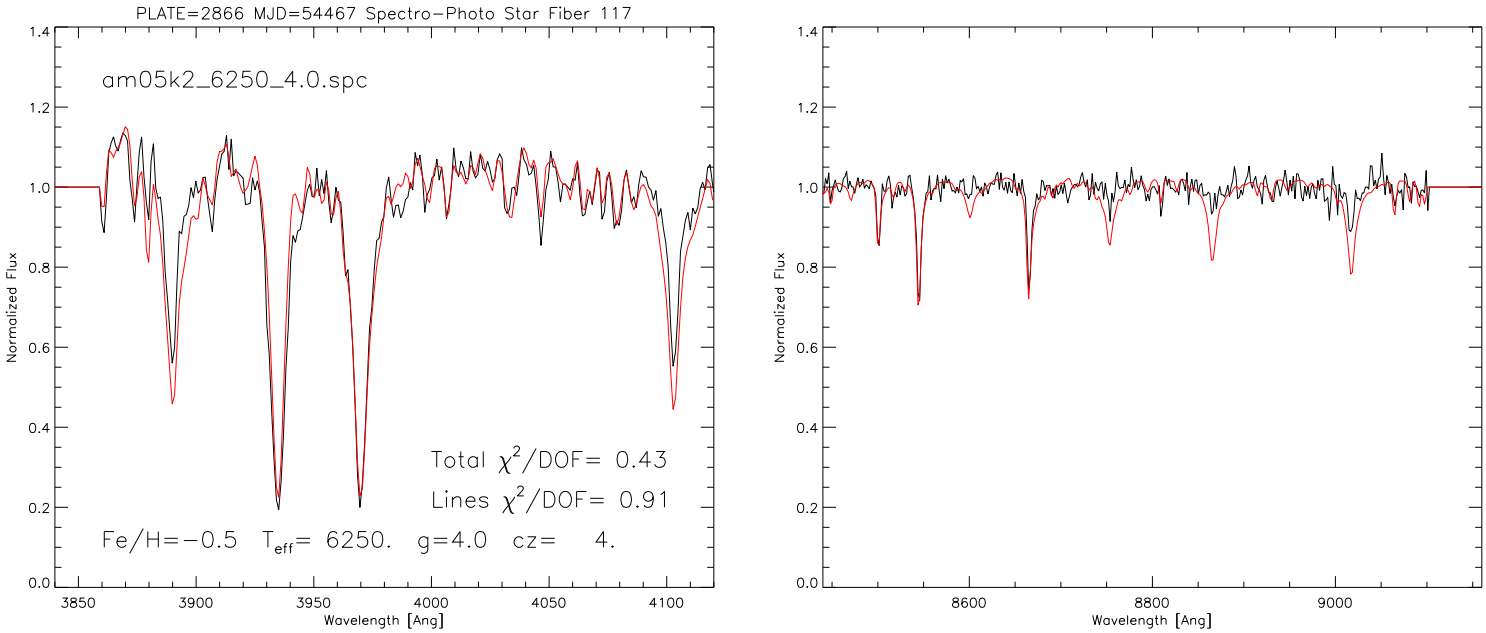

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 59
am20k2_5750_4.0.spc
Total χ^2/DOF= 0.76
Lines χ^2/DOF= 1.44
Fe/H=−2.0 T_{eff}= 5750. g=4.0 cz=−235.
Normalized Flux
Wavelength [Ang]

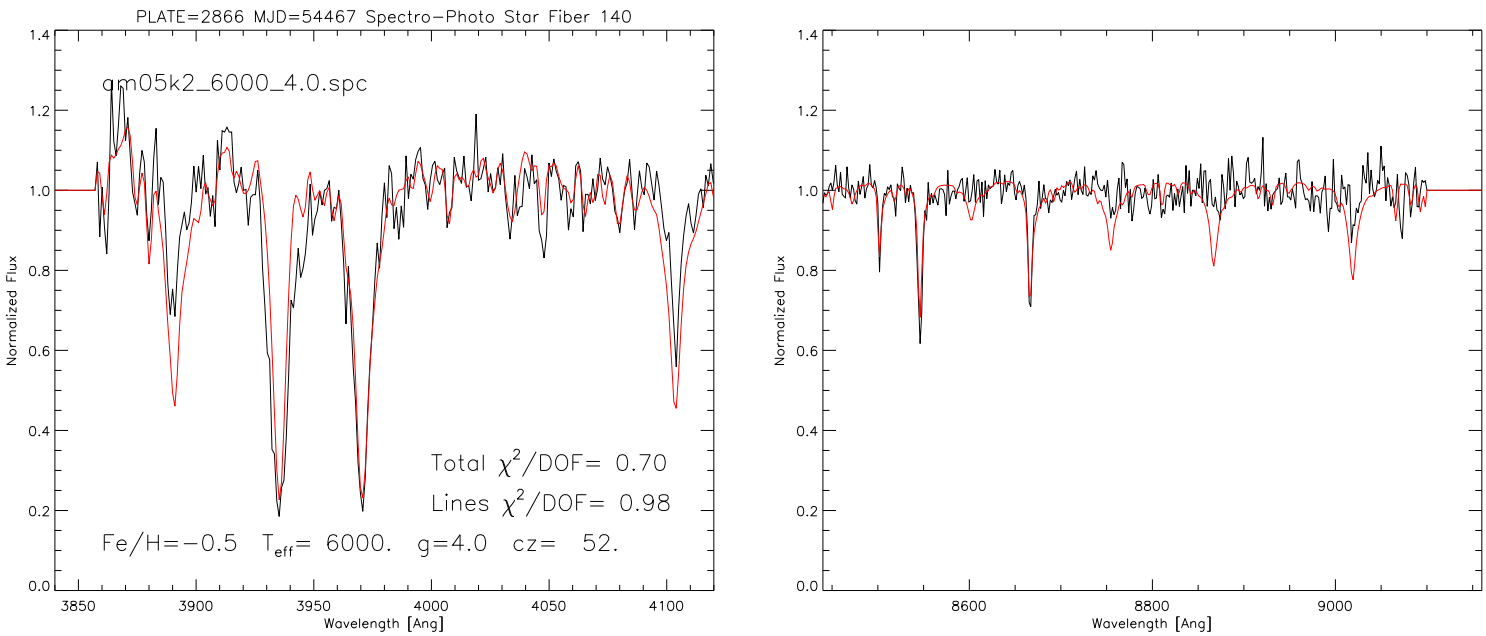

Normalized Flux
Wavelength [Ang]

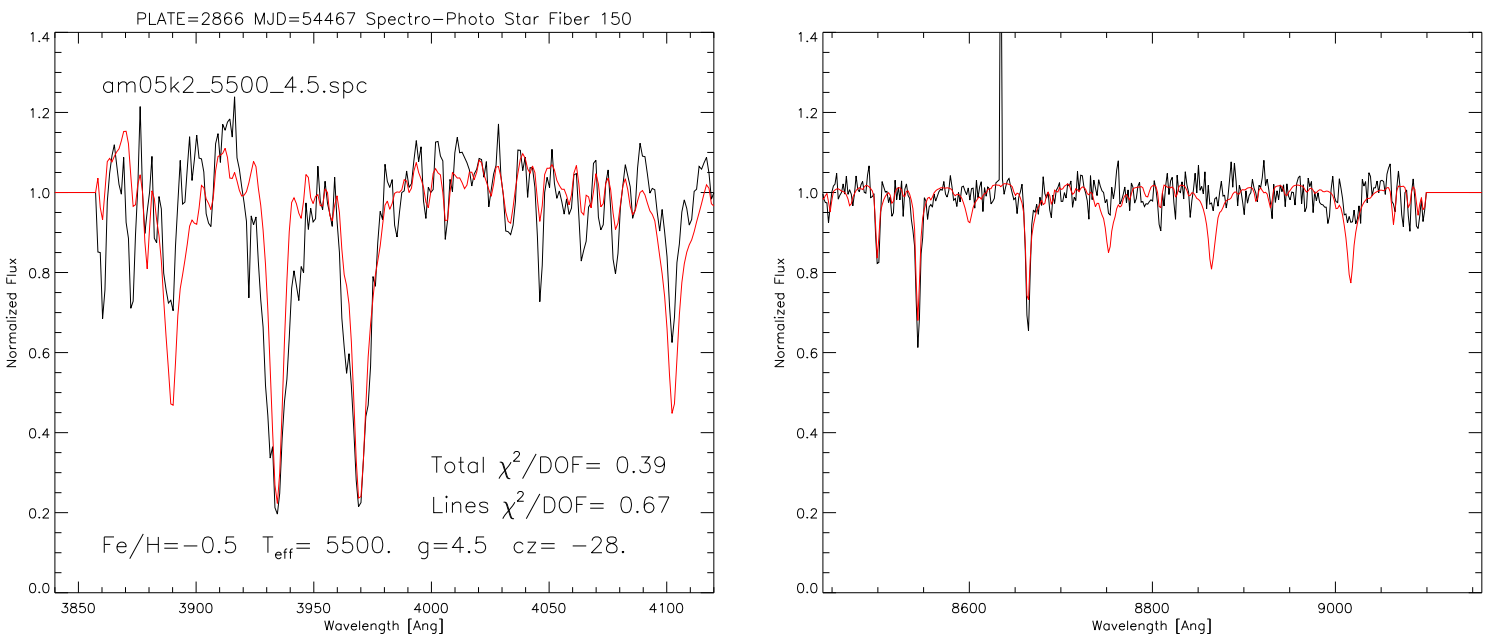

PLATE=2866 MJD=54467 Spectro−Photo Star Fiber 64
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.77
Lines χ^2/DOF= 1.10
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −58.
Normalized Flux
Wavelength [Ang]

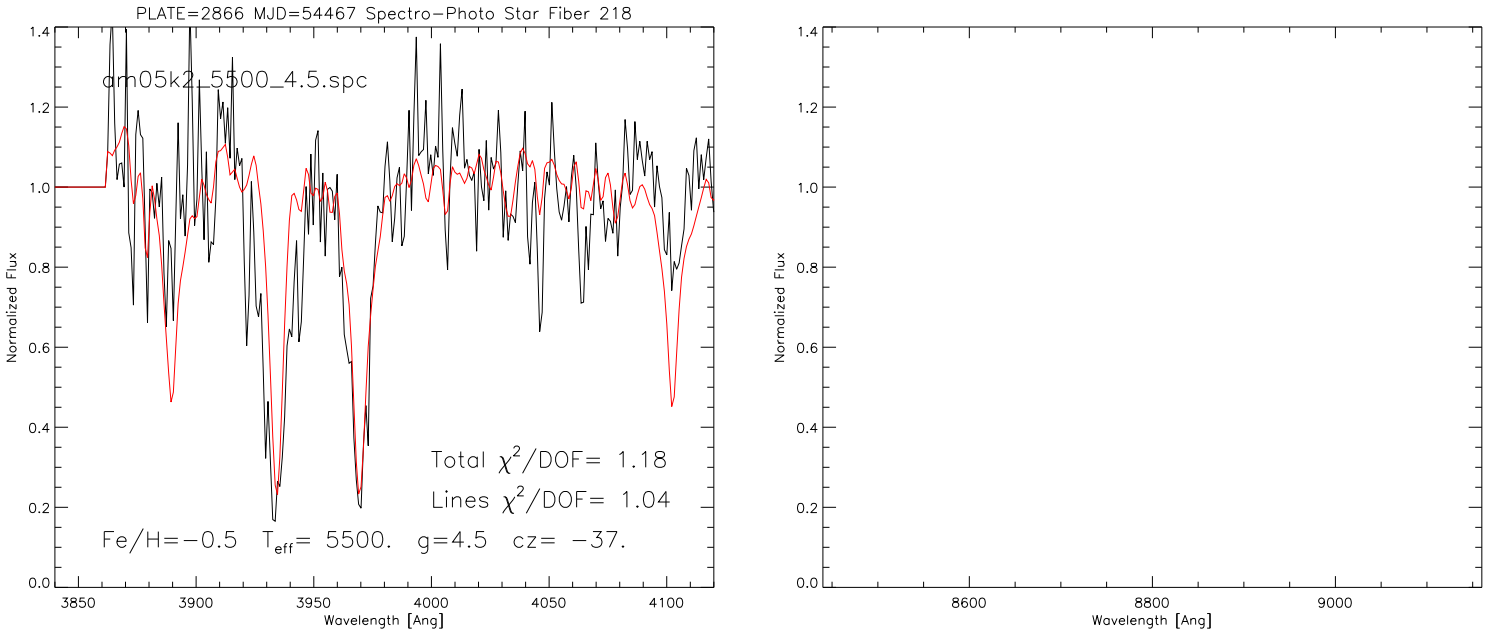

PLATE=2866 MJD=54467 Spectro−Photo Star Fiber 80
am05k2_5750_4.0.spc
Total χ^2/DOF= 0.65
Lines χ^2/DOF= 1.02
Fe/H=−0.5 T_{eff}= 5750. g=4.0 cz= −75.
Normalized Flux
Wavelength [Ang]

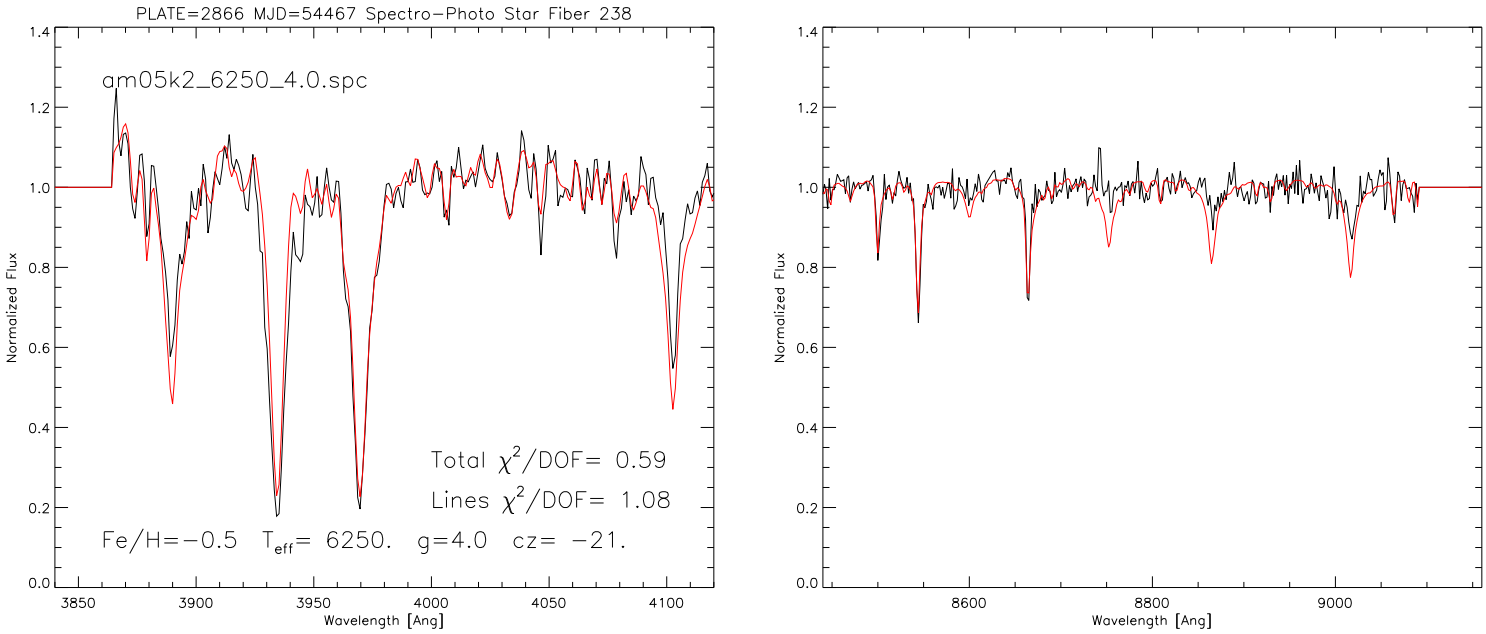

PLATE=2866 MJD=54467 Spectro−Photo Star Fiber 108
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.87
Lines χ^2/DOF= 1.47
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −32.
Normalized Flux
Wavelength [Ang]

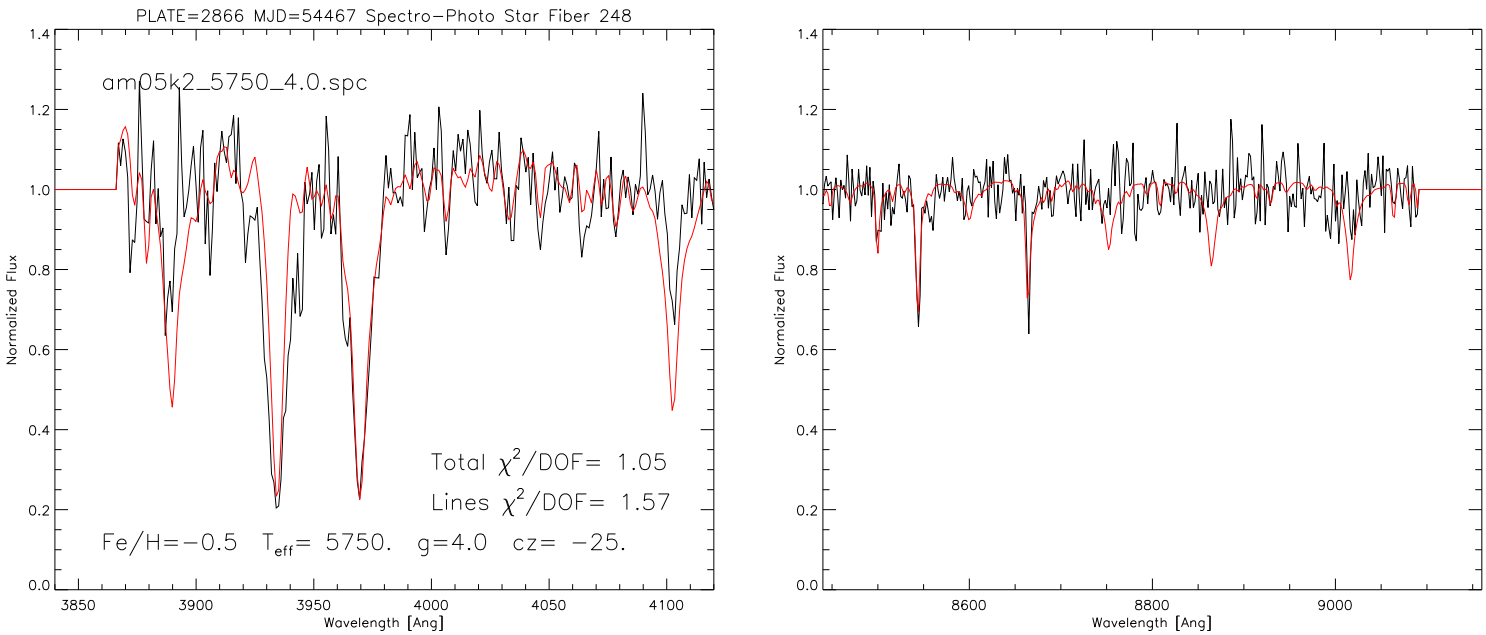

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 117
am05k2_6250_4.0.spc
Total χ^2/DOF= 0.43
Lines χ^2/DOF= 0.91
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= 4.
Normalized Flux
Wavelength [Ang]

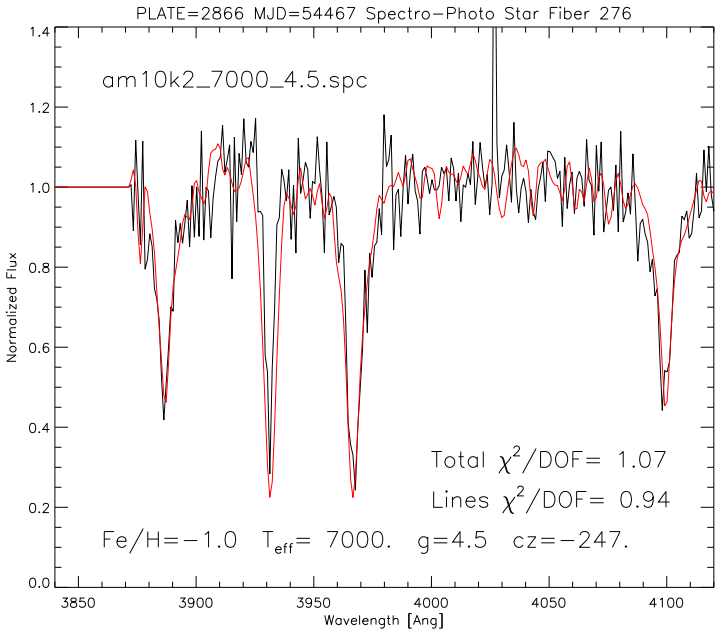

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 140
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.70
Lines χ^2/DOF= 0.98
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= 52.
Normalized Flux
Wavelength [Ang]

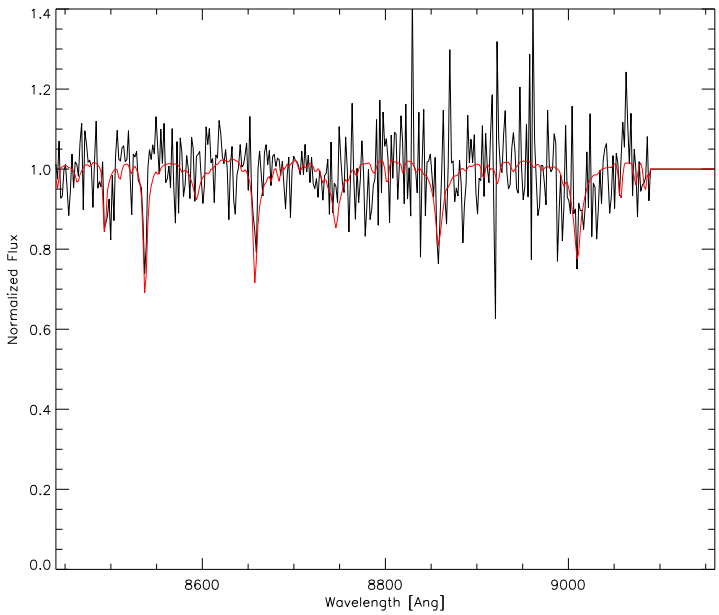

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 150
am05k2_5500_4.5.spc
Total χ^2/DOF= 0.39
Lines χ^2/DOF= 0.67
Fe/H=−0.5 T_{eff}= 5500. g=4.5 cz= −28.
Normalized Flux
Wavelength [Ang]

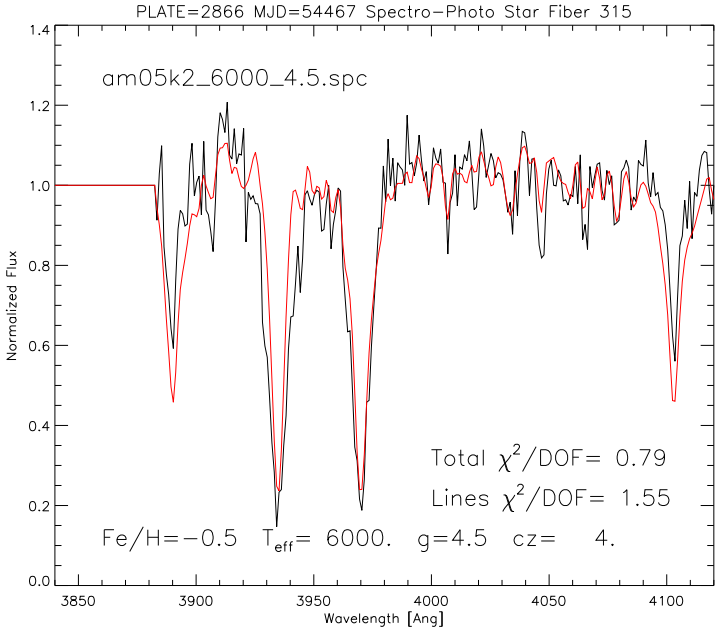

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 218
am05k2_5500_4.5.spc
Total χ^2/DOF= 1.18
Lines χ^2/DOF= 1.04
Fe/H=−0.5 T_{eff}= 5500. g=4.5 cz= −37.
Normalized Flux
Wavelength [Ang]

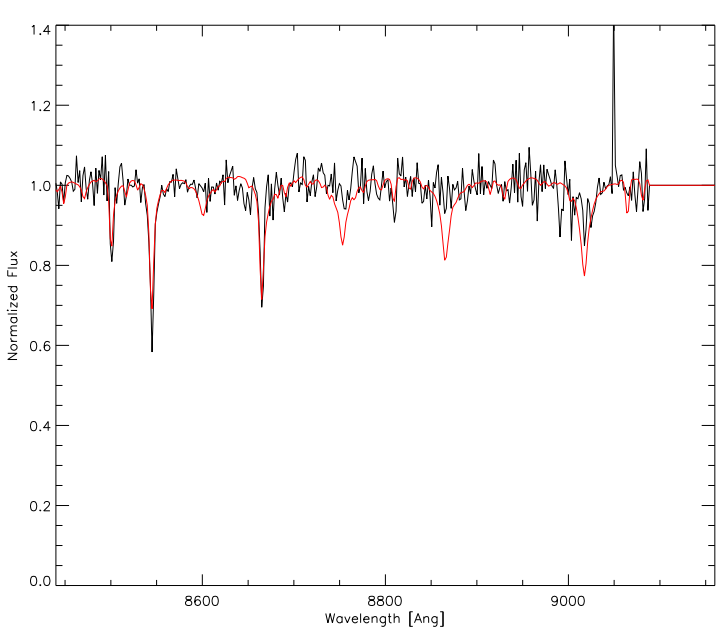

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 238
am05k2_6250_4.0.spc
Total χ^2/DOF= 0.59
Lines χ^2/DOF= 1.08
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −21.
Normalized Flux
Wavelength [Ang]

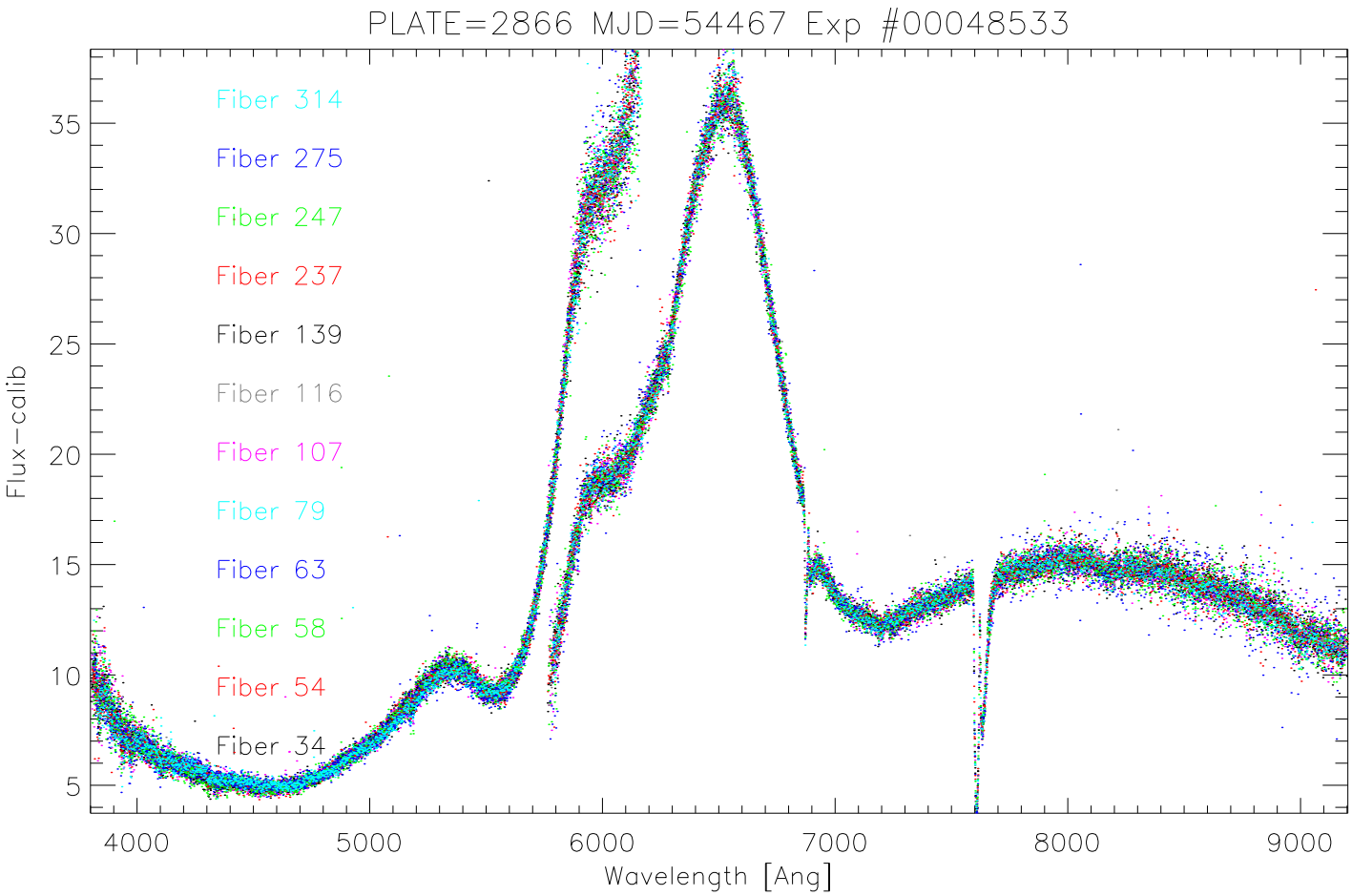

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 248
am05k2_5750_4.0.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.57
Fe/H=−0.5 T_{eff}= 5750. g=4.0 cz= −25.
Normalized Flux
Wavelength [Ang]

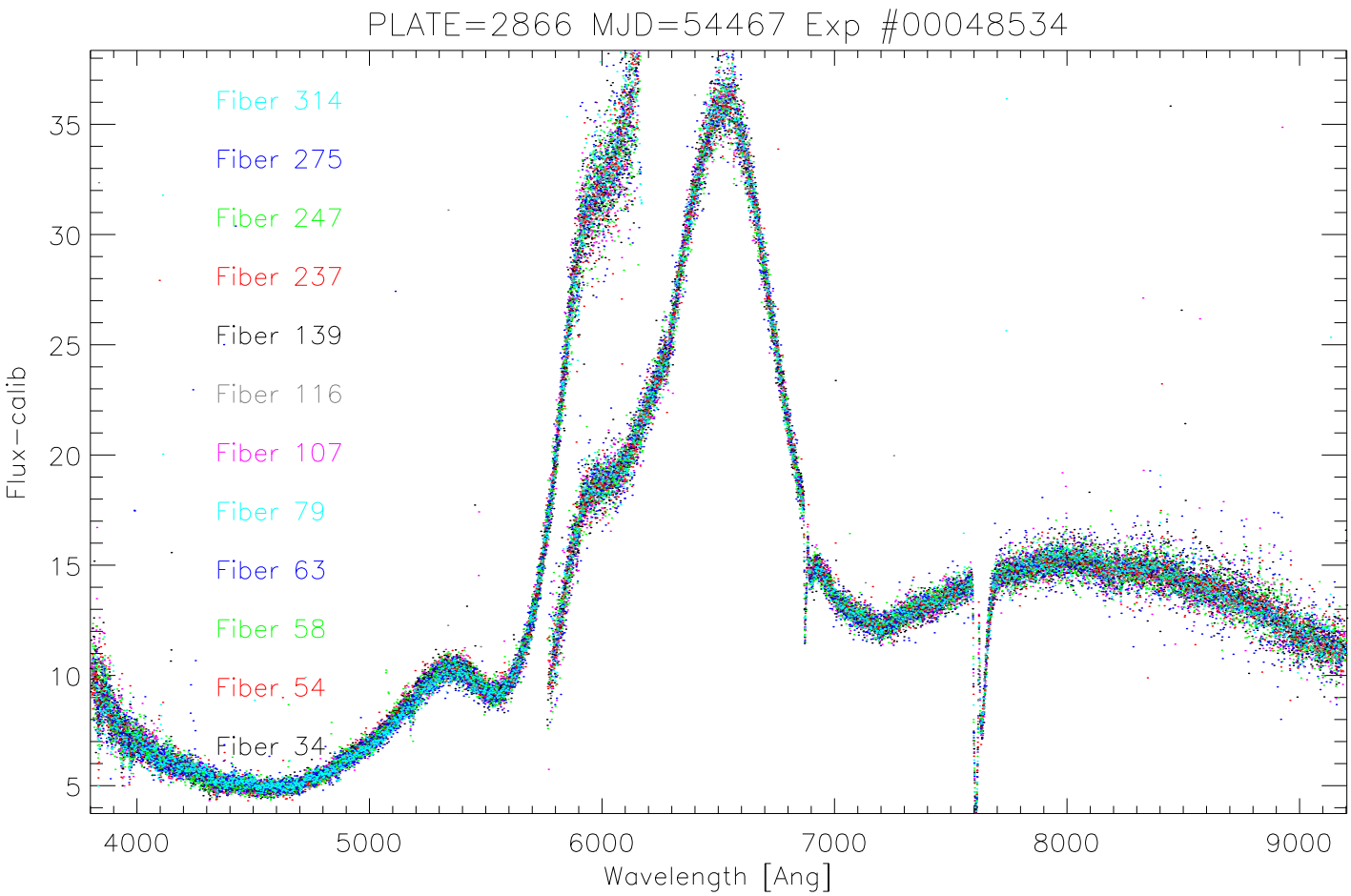

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 276
am10k2_7000_4.5.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 0.94
Fe/H=-1.0 T_{eff}= 7000. g=4.5 cz=-247.
Normalized Flux
Wavelength [Ang]

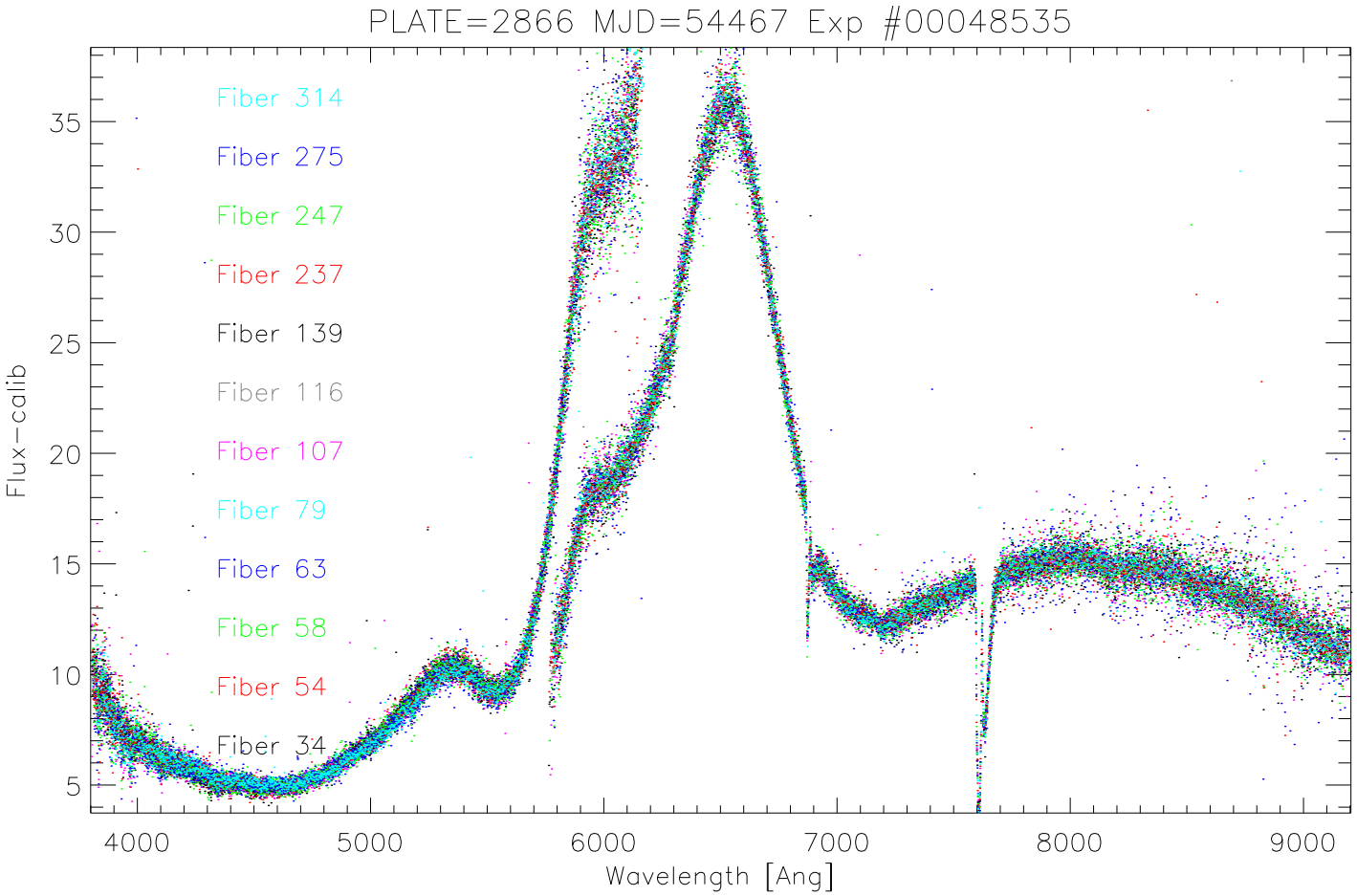

Normalized Flux
Wavelength [Ang]

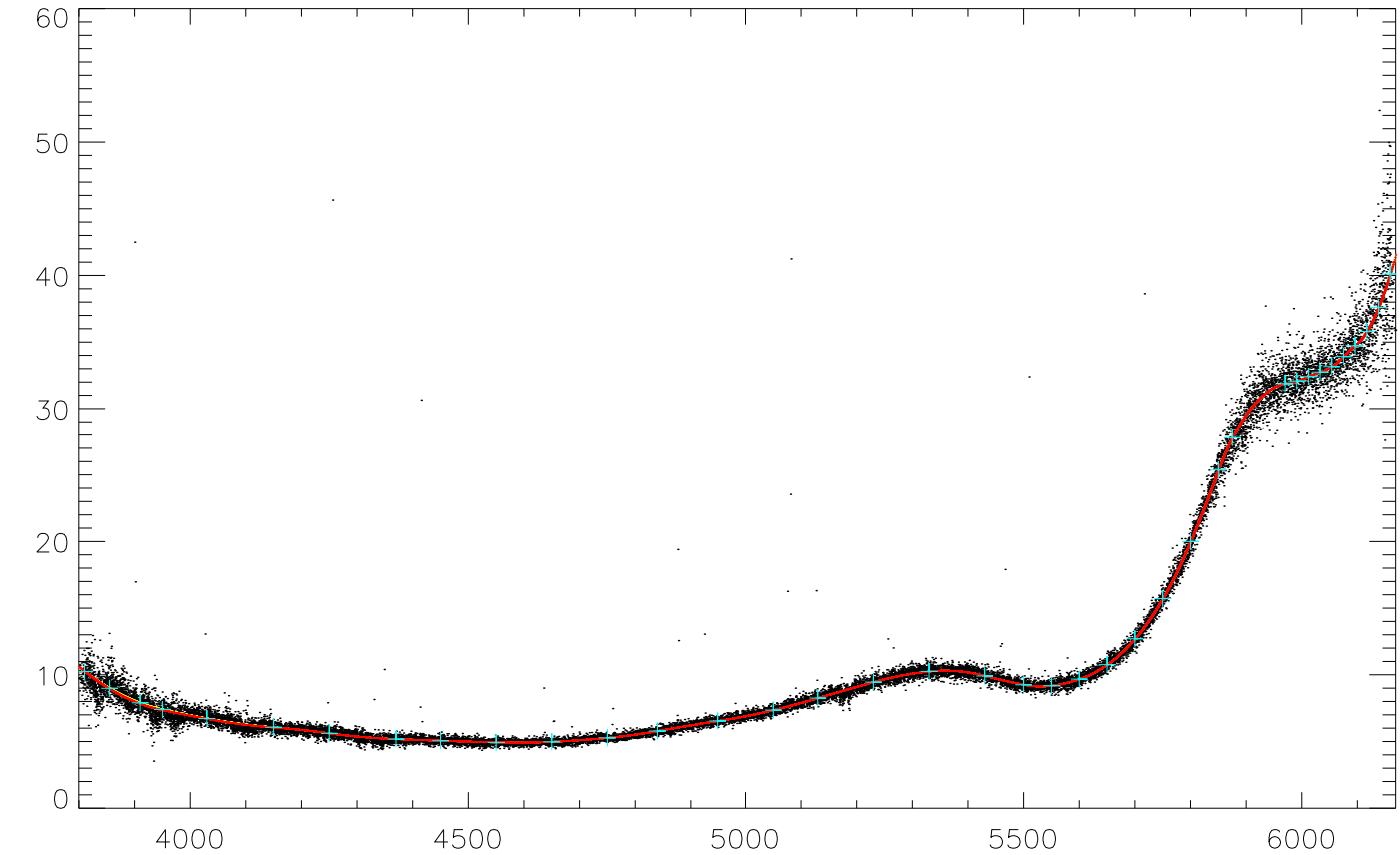

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 315
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.79
Lines χ^2/DOF= 1.55
Fe/H=-0.5 T_{eff}= 6000. g=4.5 cz= 4.
Normalized Flux
Wavelength [Ang]

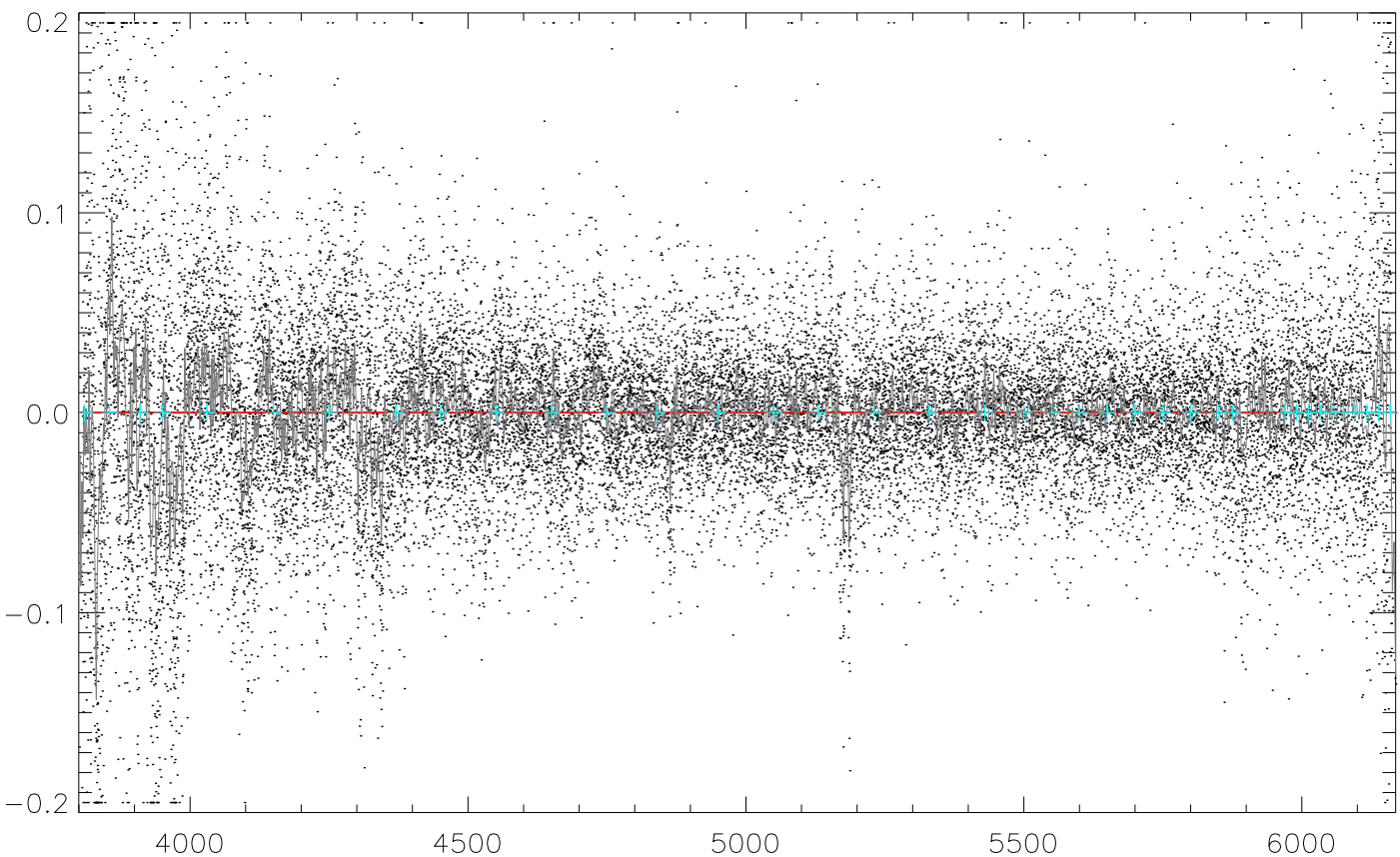

Normalized Flux
Wavelength [Ang]

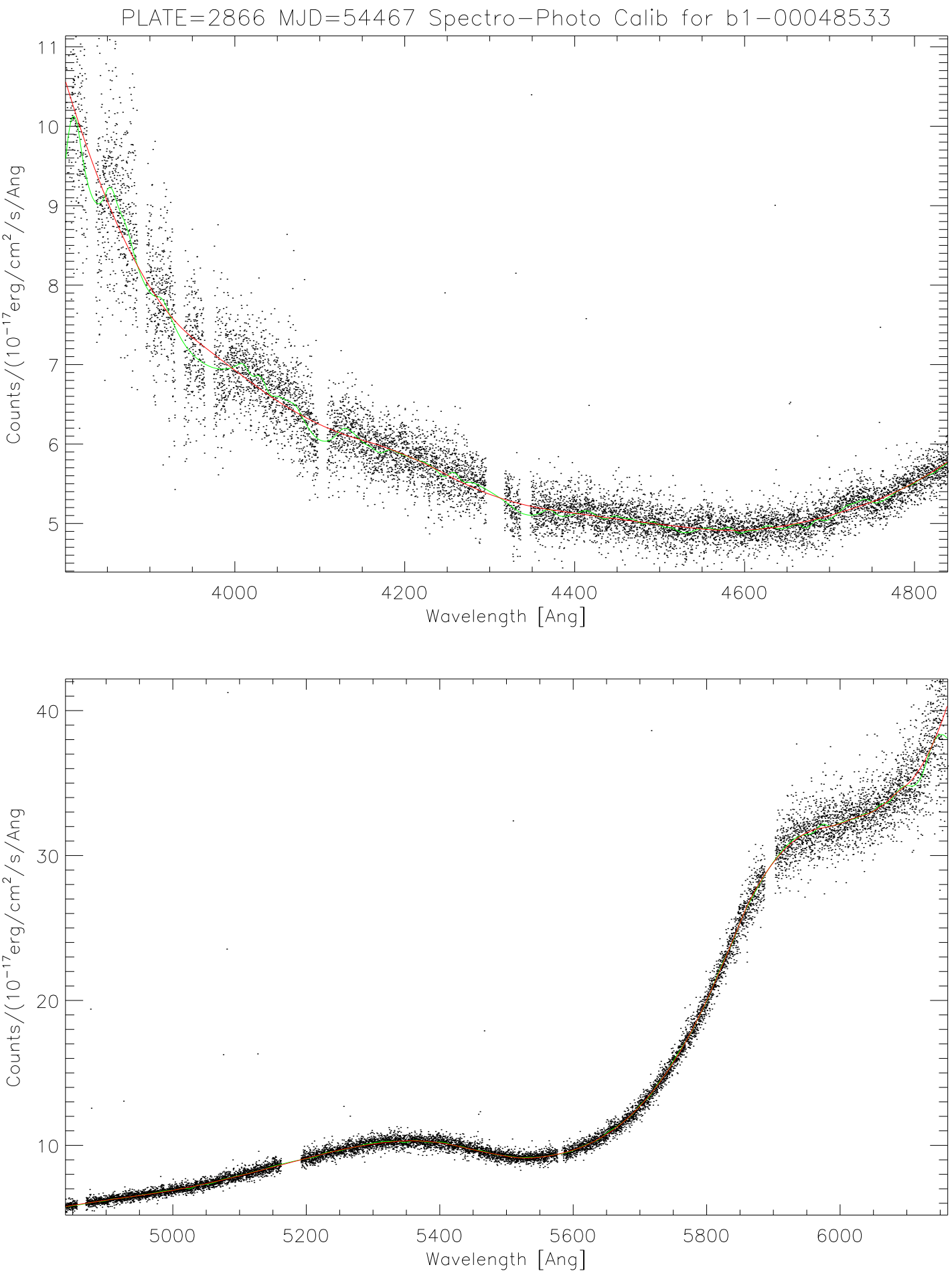

PLATE=2866 MJD=54467 Exp #00048533
Fiber 314
Fiber 275
Fiber 247
Fiber 237
Fiber 139
Fiber 116
Fiber 107
Fiber 79
Fiber 63
Fiber 58
Fiber 54
Fiber 34
Flux−calib
Wavelength [Ang]

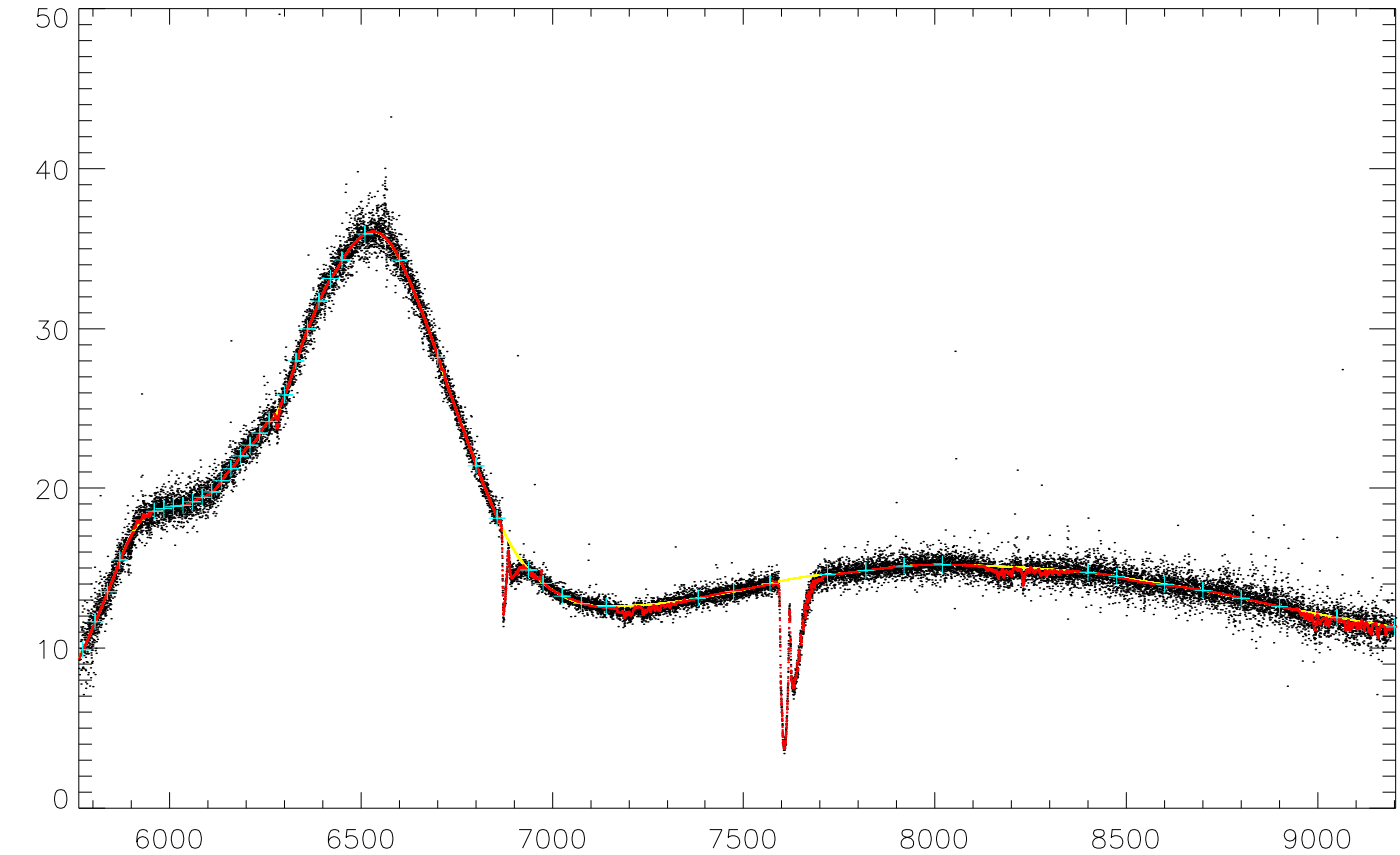

PLATE=2866 MJD=54467 Exp #00048534
Fiber 314
Fiber 275
Fiber 247
Fiber 237
Fiber 139
Fiber 116
Fiber 107
Fiber 79
Fiber 63
Fiber 58
Fiber 54
Fiber 34
Flux−calib
Wavelength [Ang]

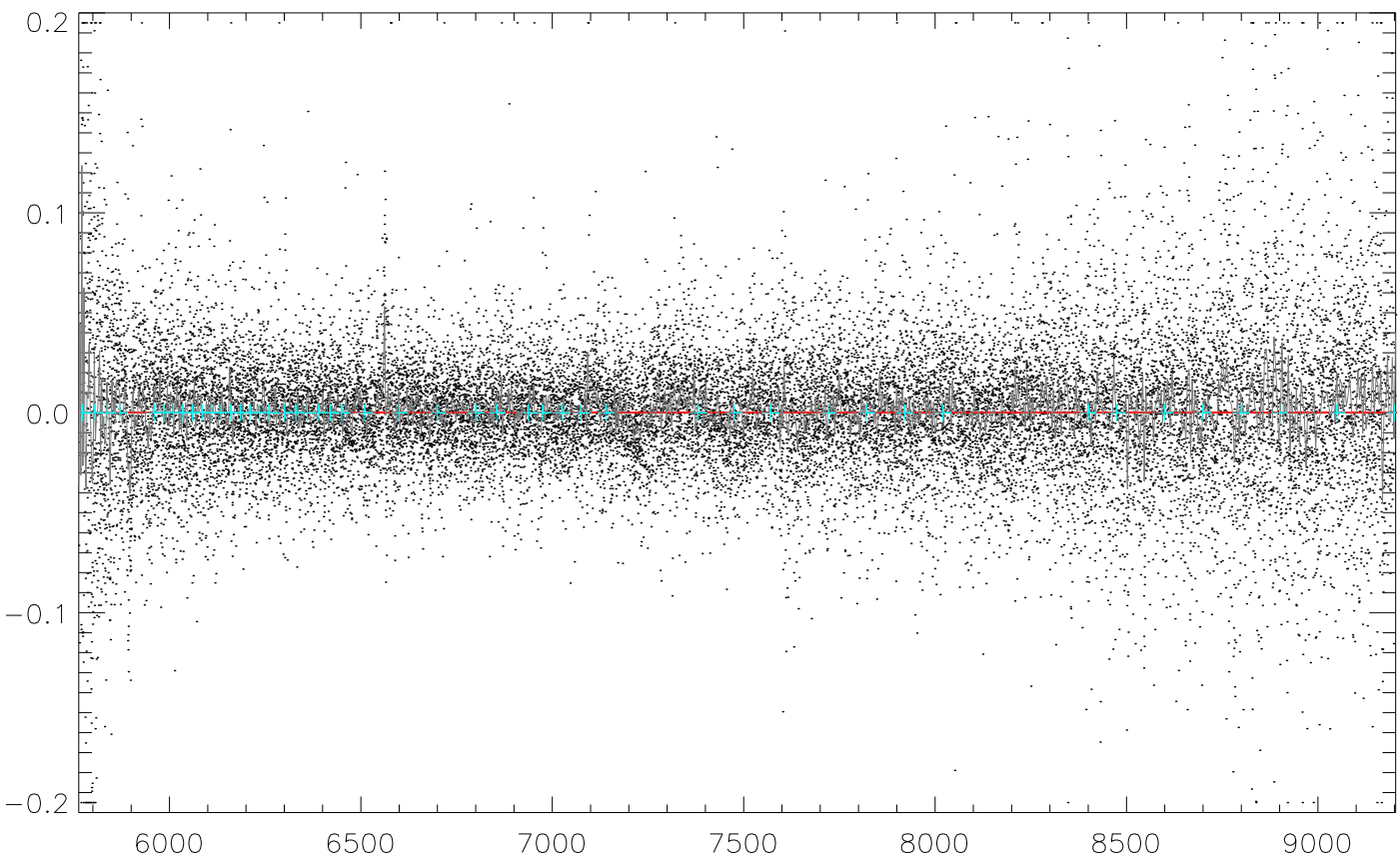

PLATE=2866 MJD=54467 Exp #00048535
Fiber 314
Fiber 275
Fiber 247
Fiber 237
Fiber 139
Fiber 116
Fiber 107
Fiber 79
Fiber 63
Fiber 58
Fiber 54
Fiber 34
Flux−calib
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

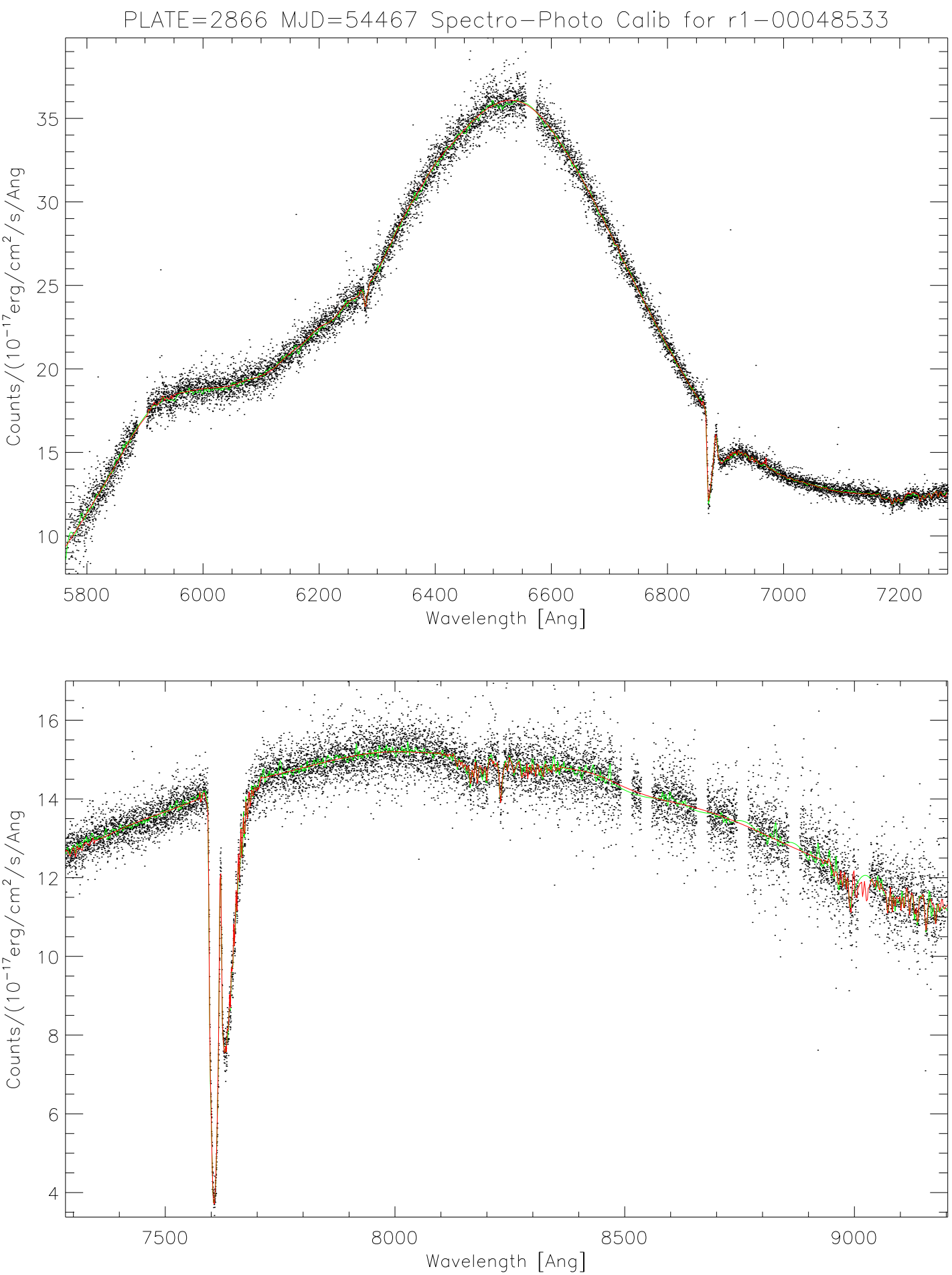

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

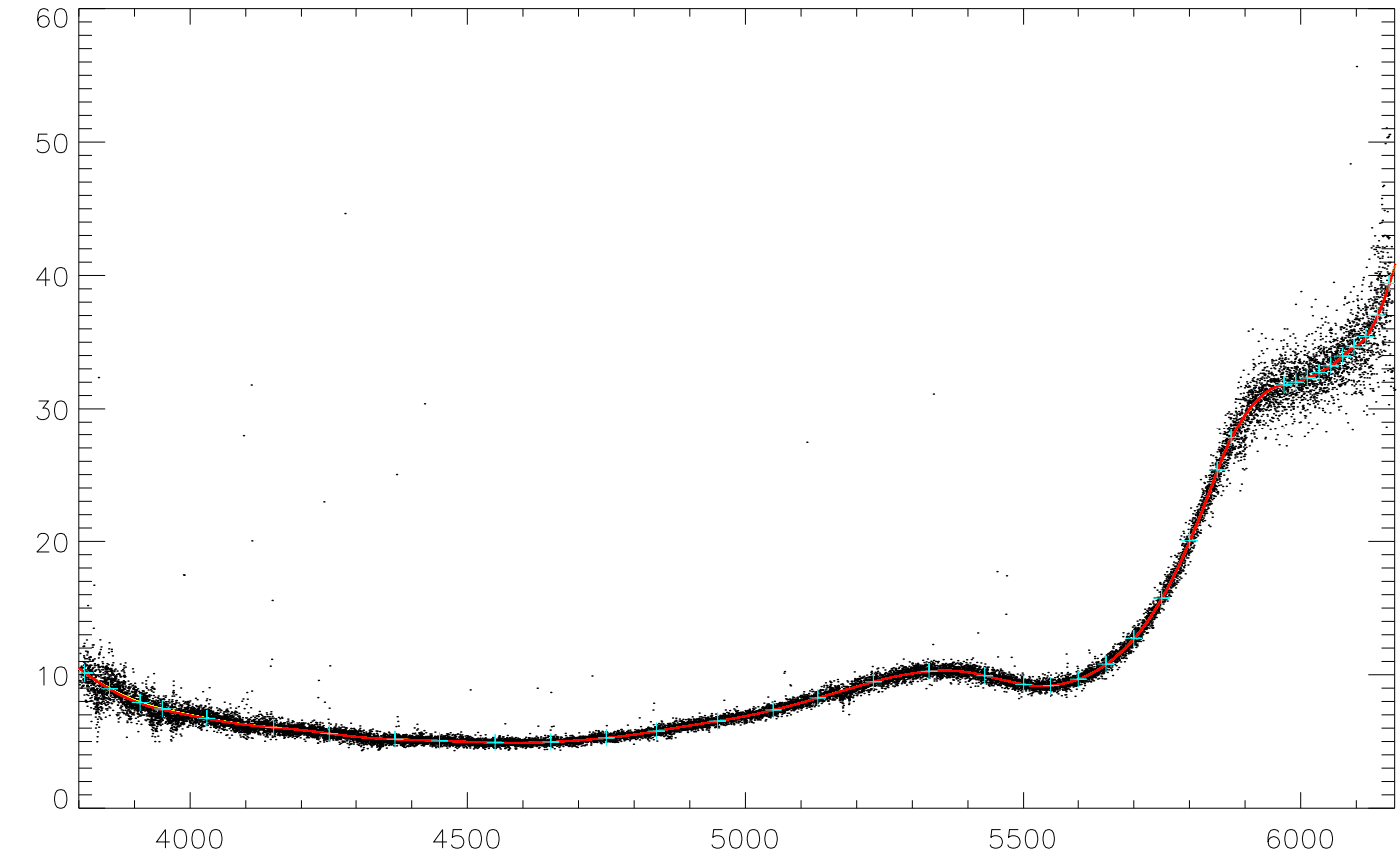

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

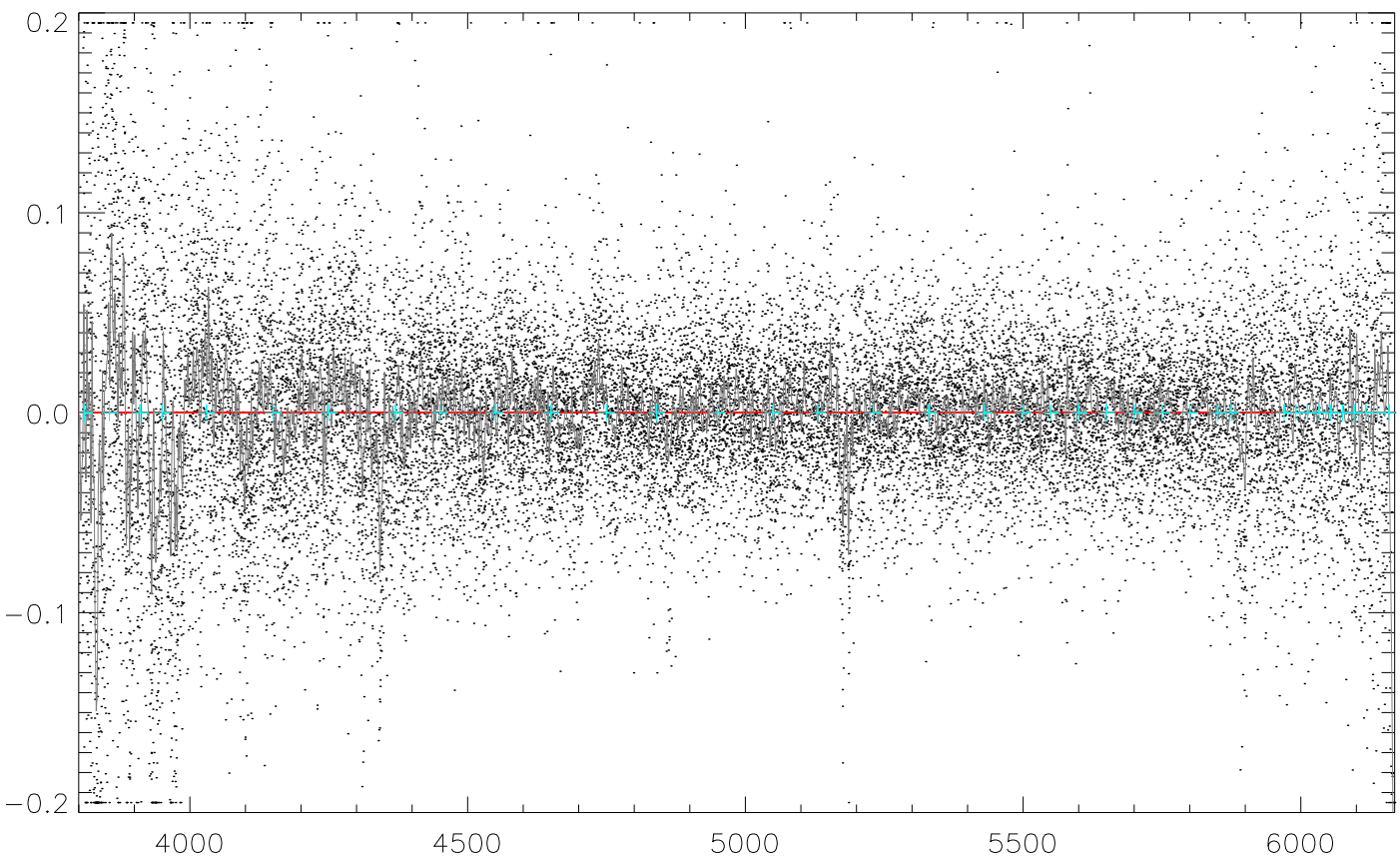

PLATE=2866 MJD=54467 Spectro−Photo Calib for b1−00048533
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
11
10
9
8
7
6
5
4000
4200
4400
4600
4800
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
5000
5200
5400
5600
5800
6000

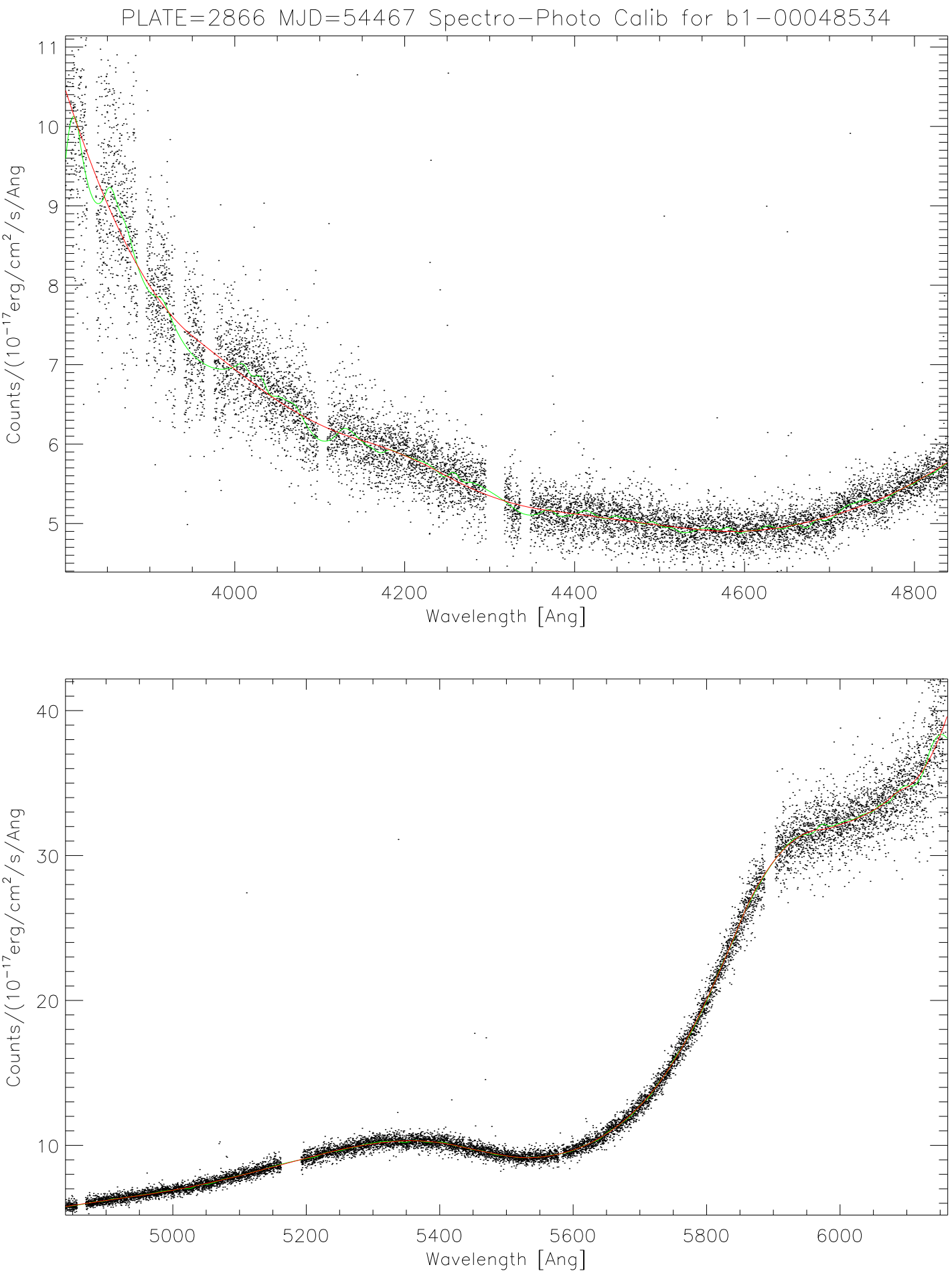

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

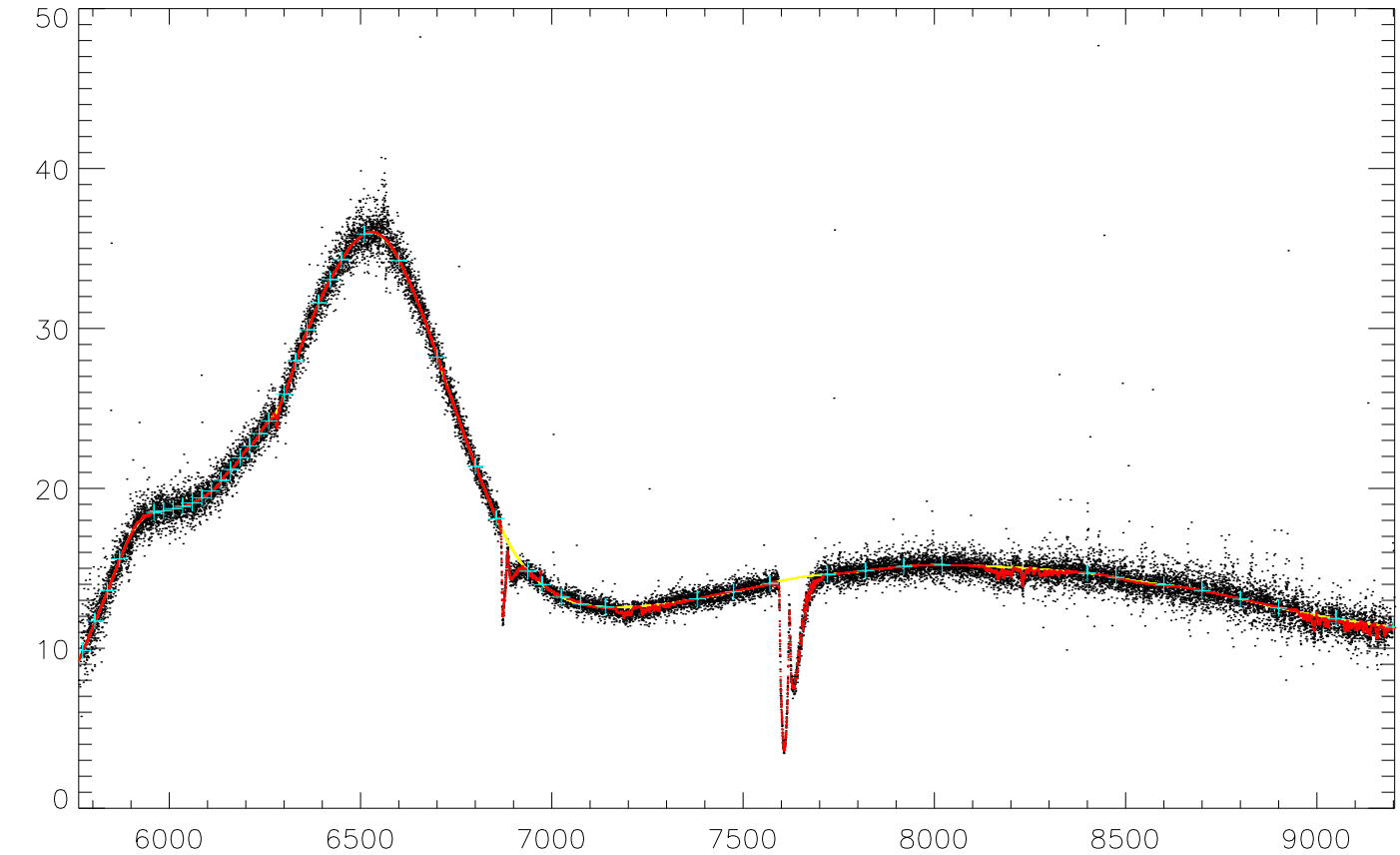

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

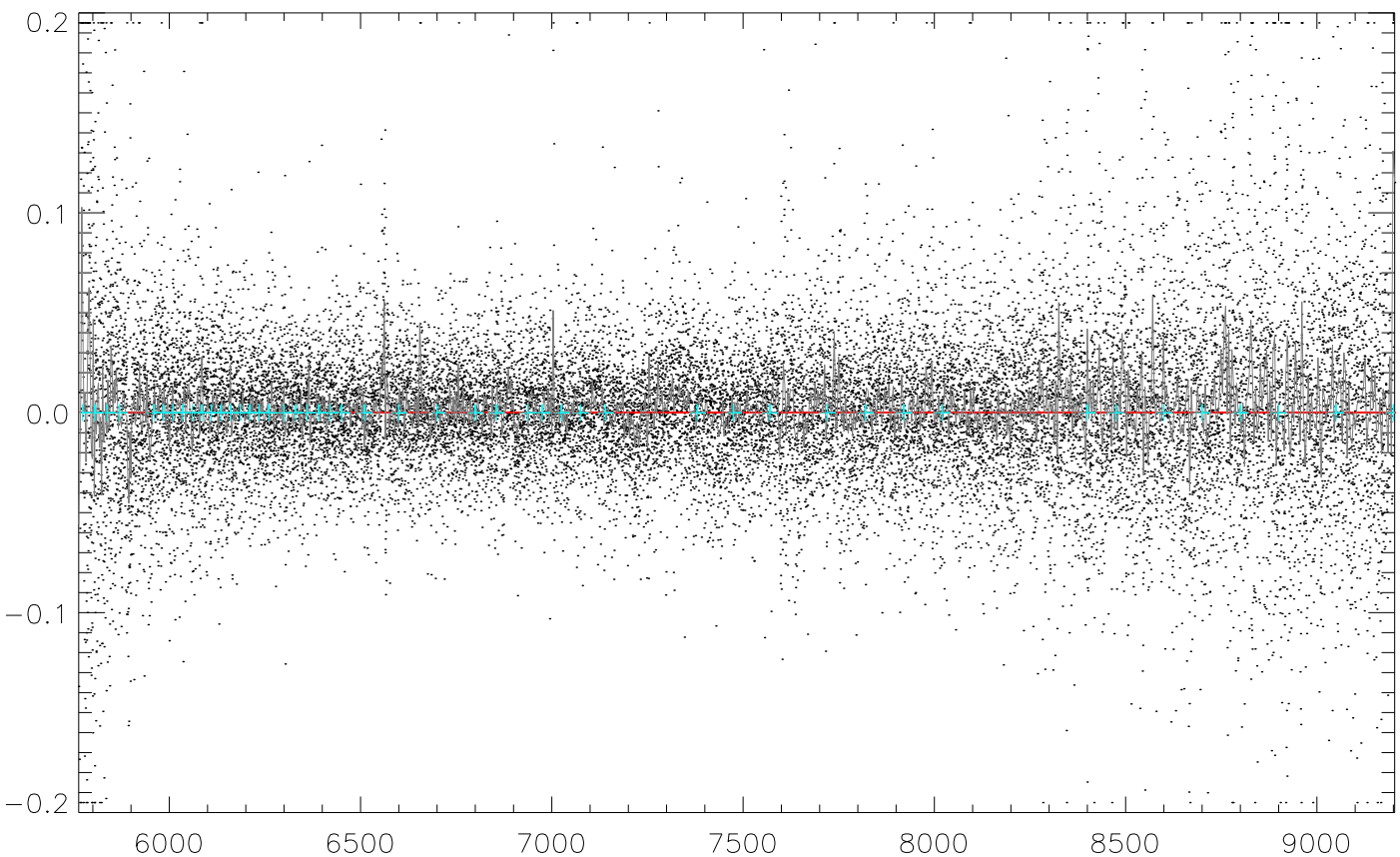

PLATE=2866 MJD=54467 Spectro−Photo Calib for r1−00048533
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
10
15
20
25
30
35
7500
8000
8500
9000
4
6
8
10
12
14
16

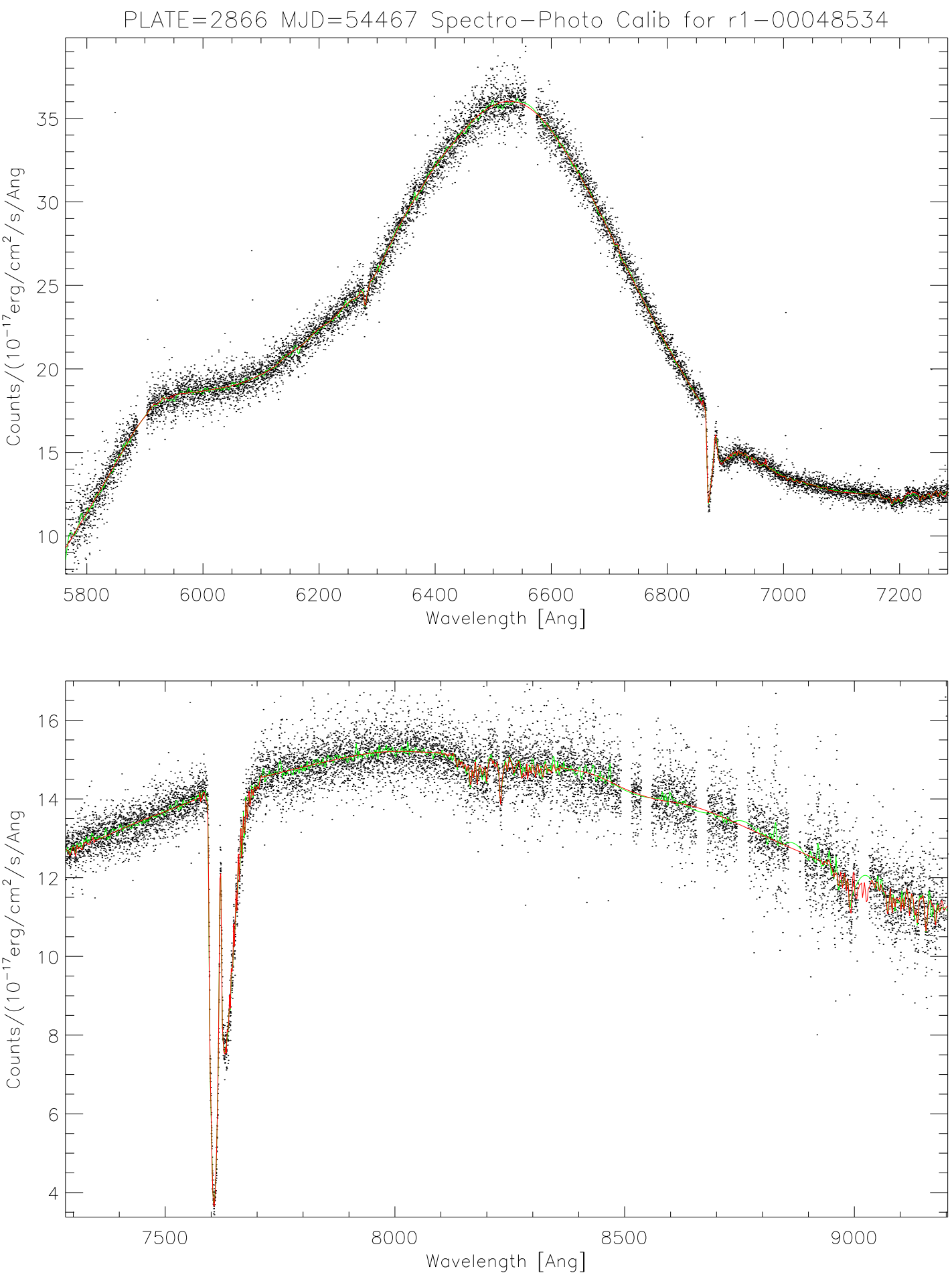

60
50
40
30
20
10
0
4000
4500
5000
5500
6000


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


PLATE=2866 MJD=54467 Spectro−Photo Calib for b1−00048534
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
11
10
9
8
7
6
5
4000
4200
4400
4600
4800
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
5000
5200
5400
5600
5800
6000


50
40
30
20
10
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=2866 MJD=54467 Spectro−Photo Calib for r1−00048534
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
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20
25
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8000
8500
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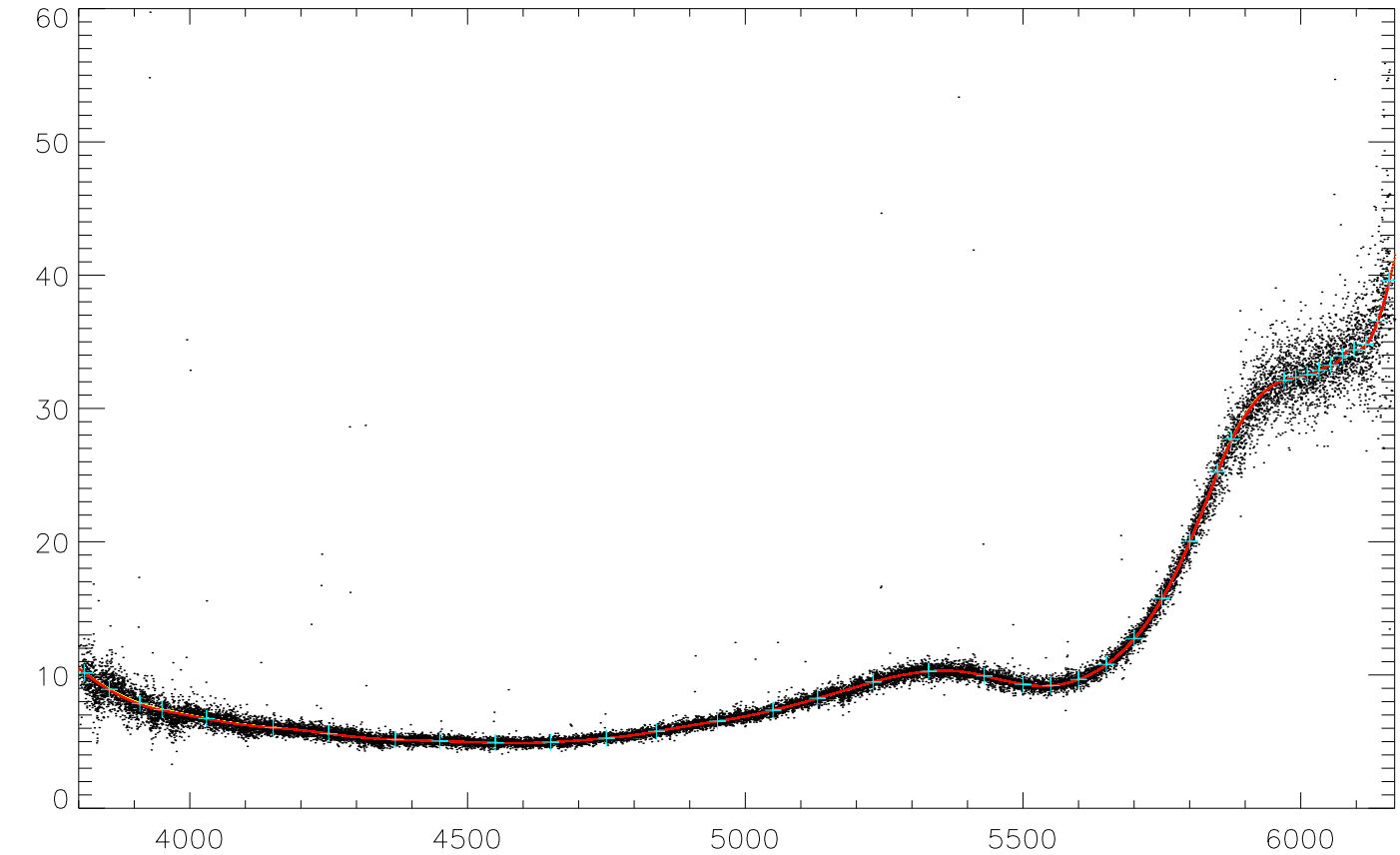
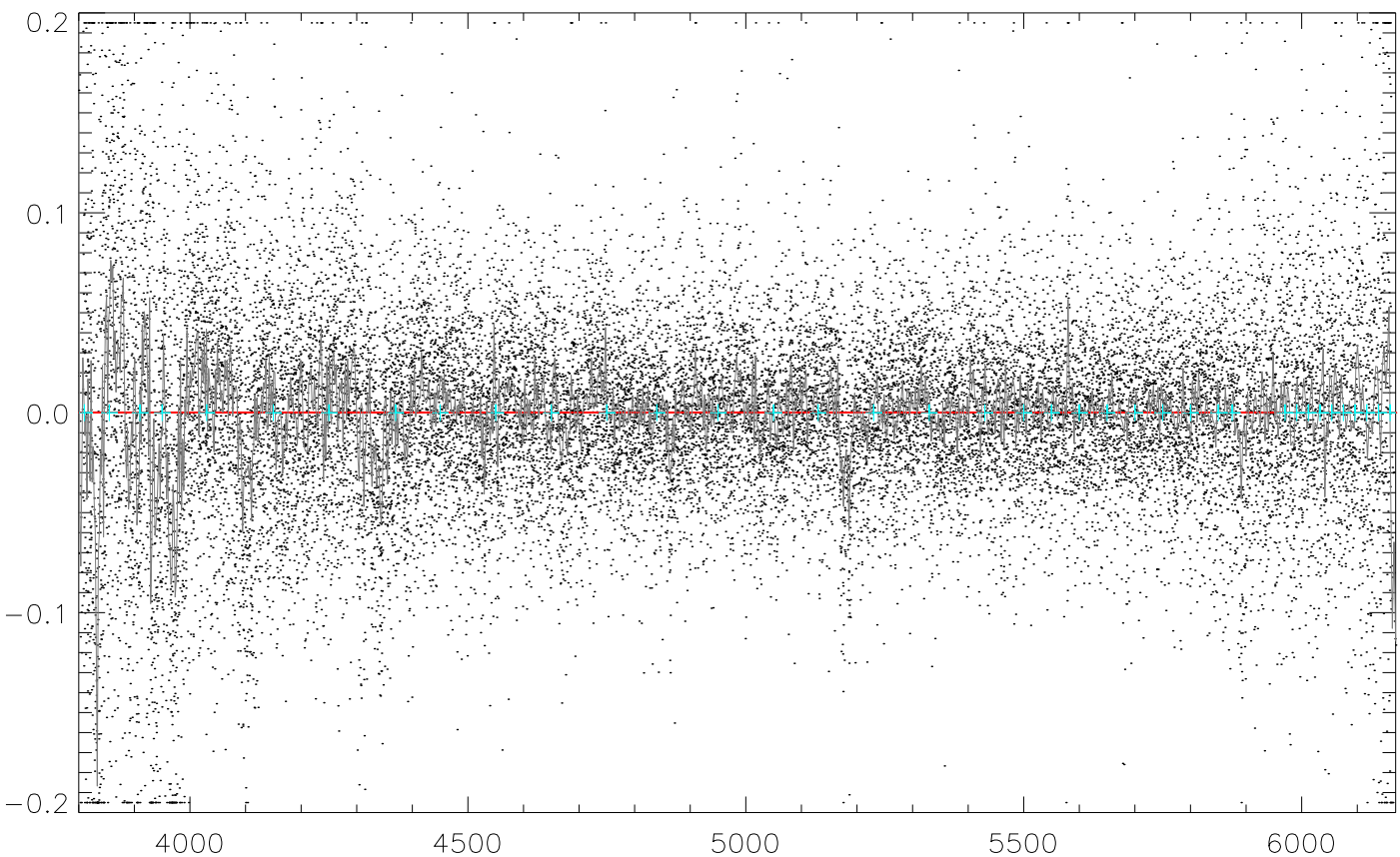
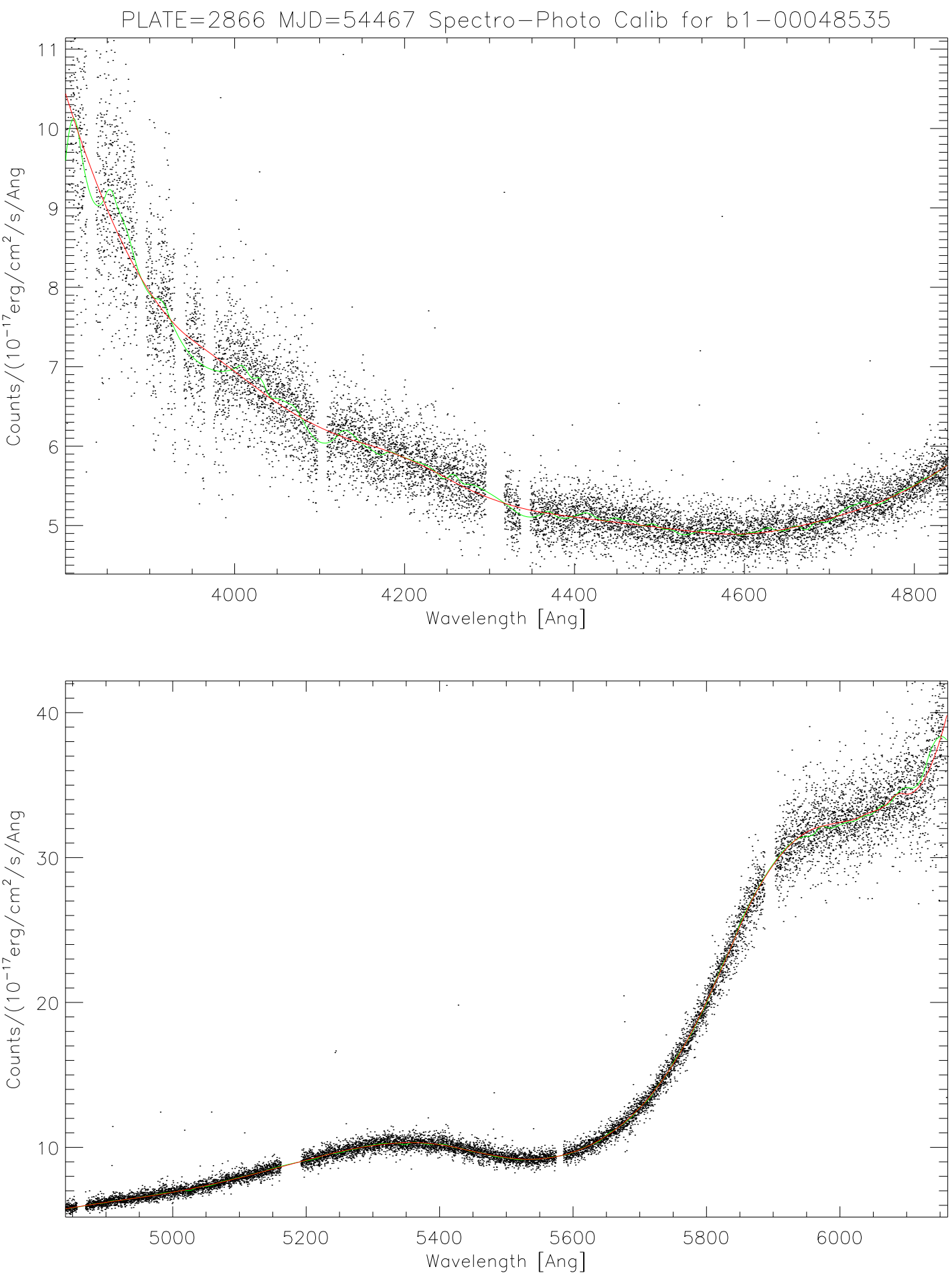
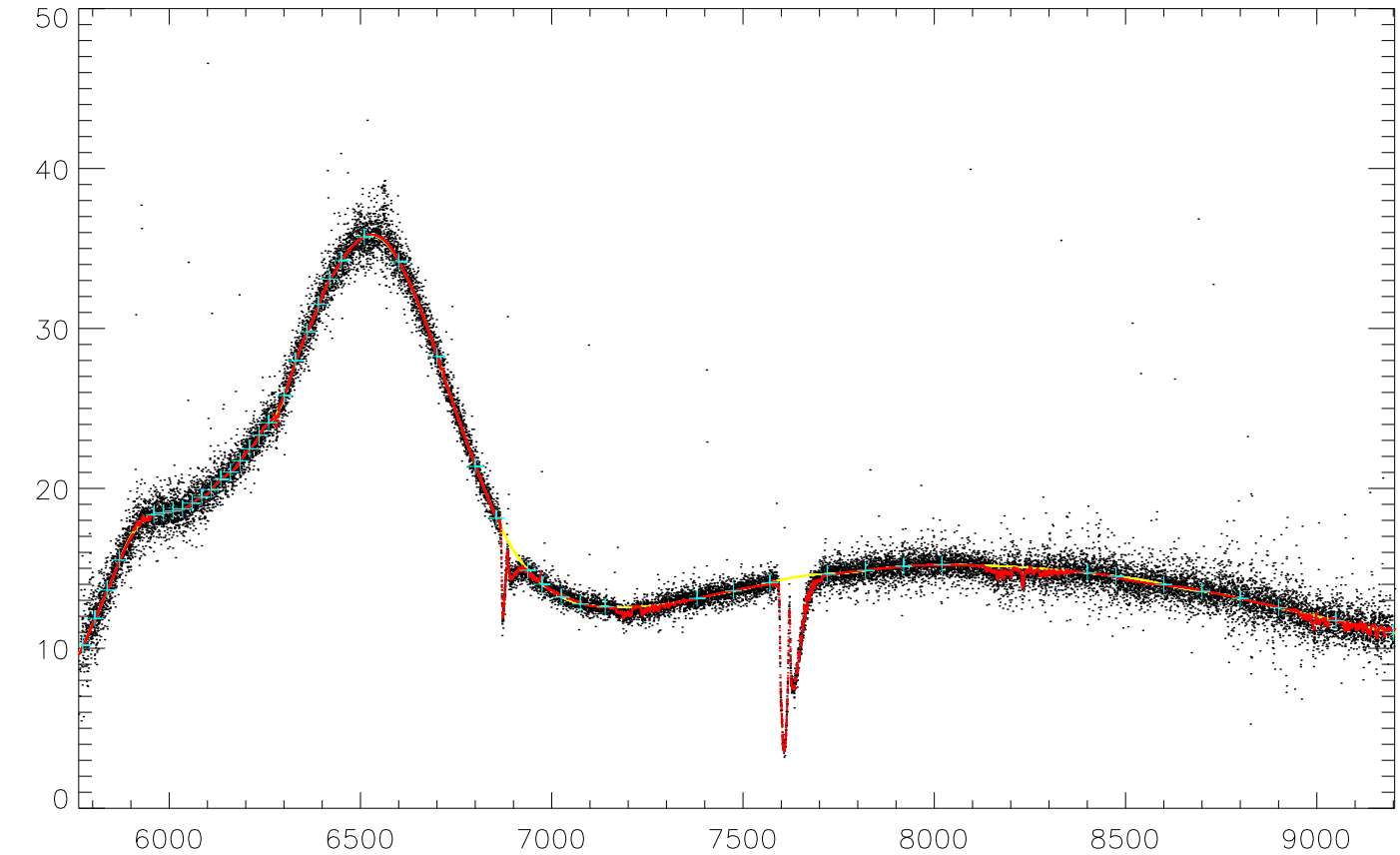
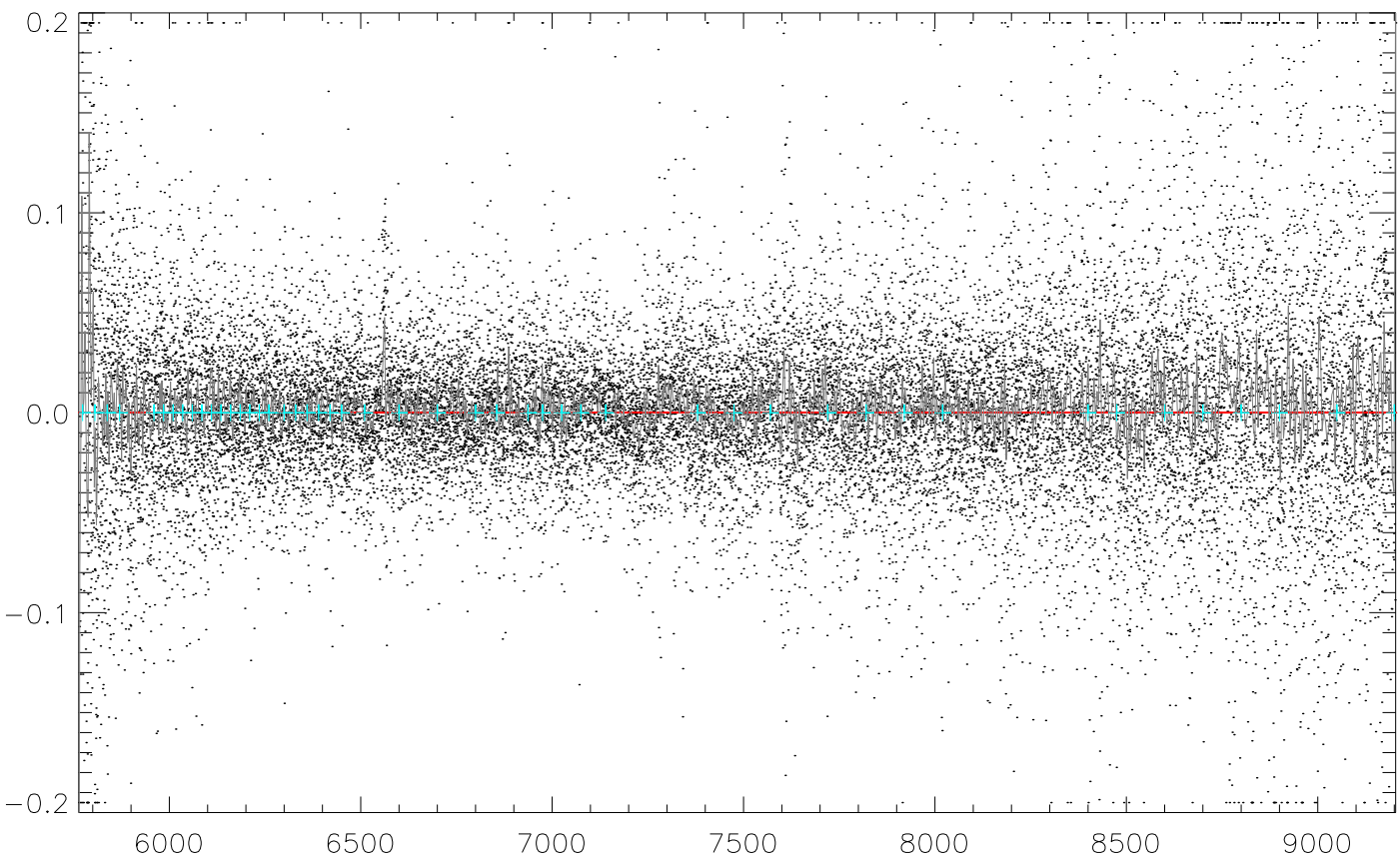
4
6
8
10
12
14
16

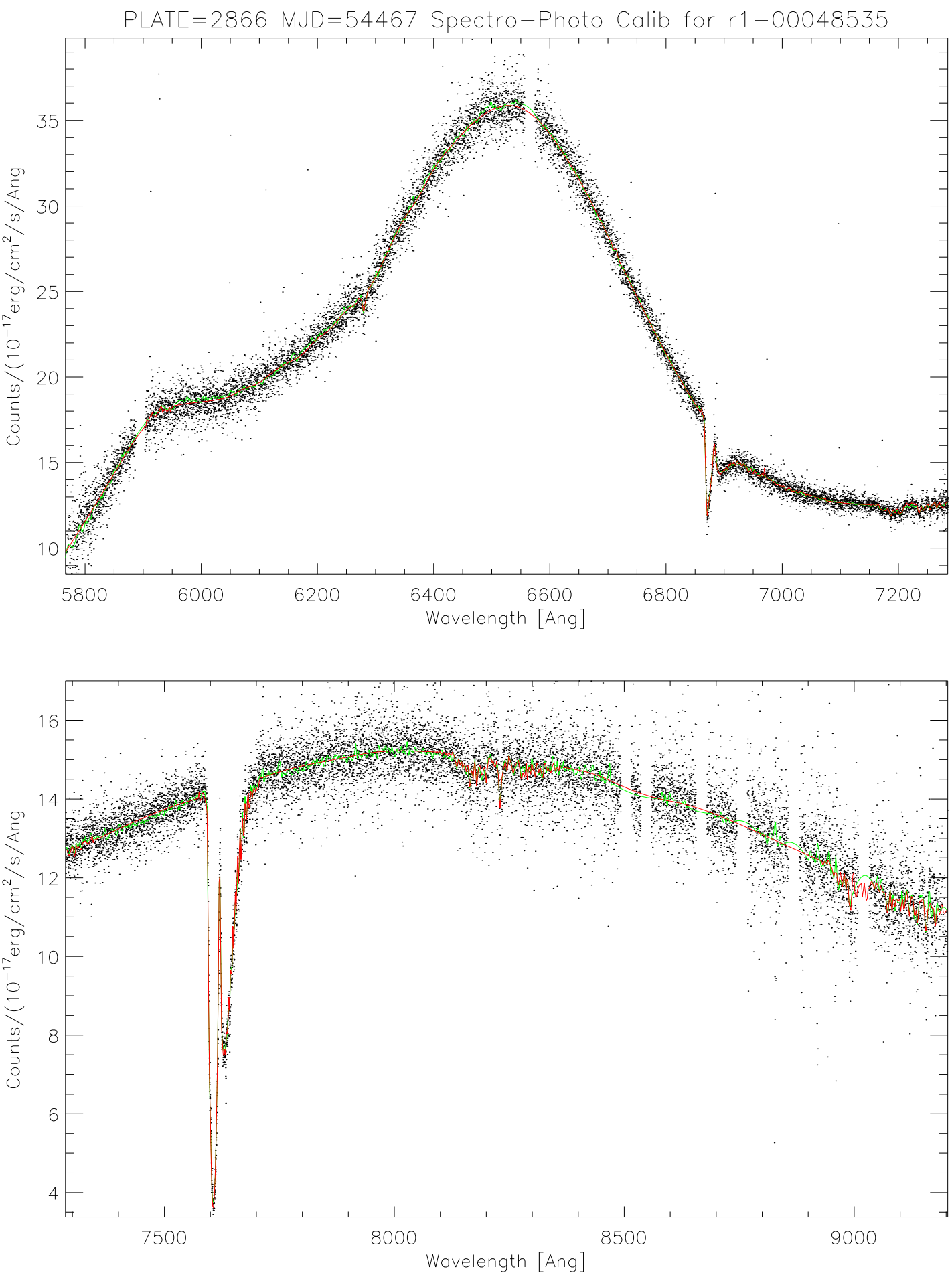

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

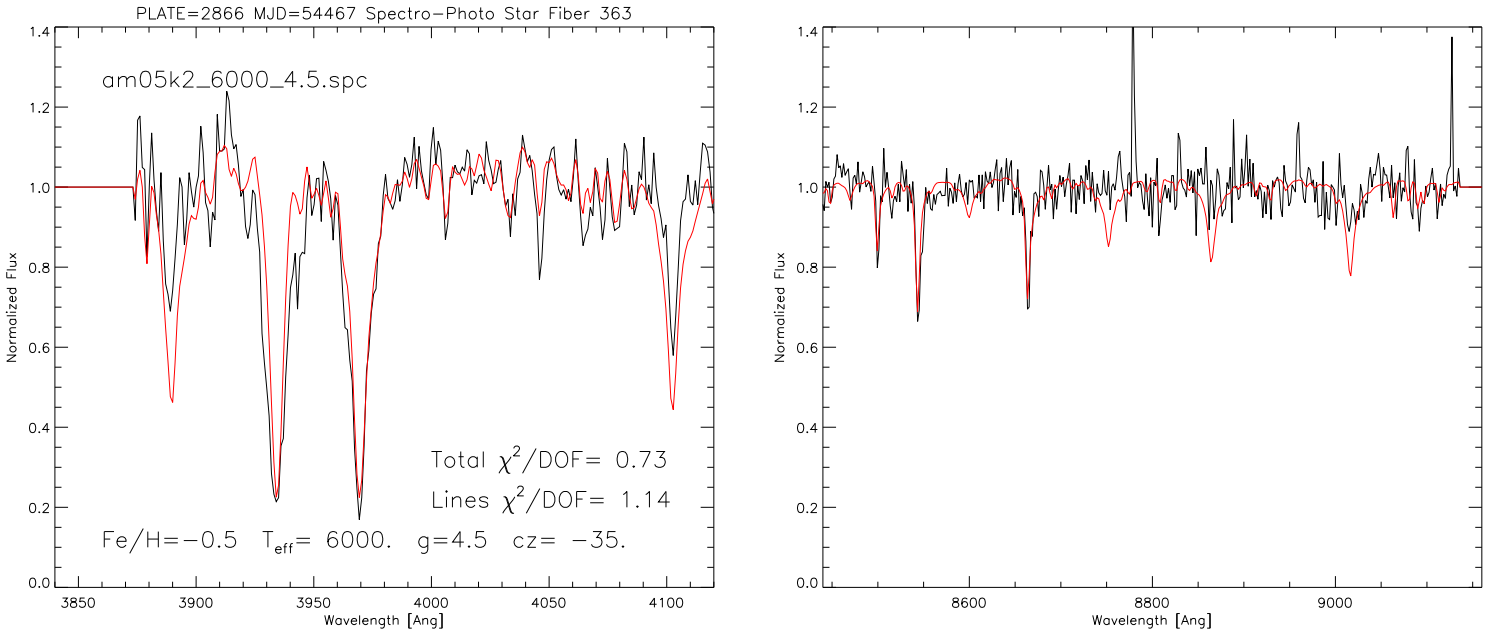

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

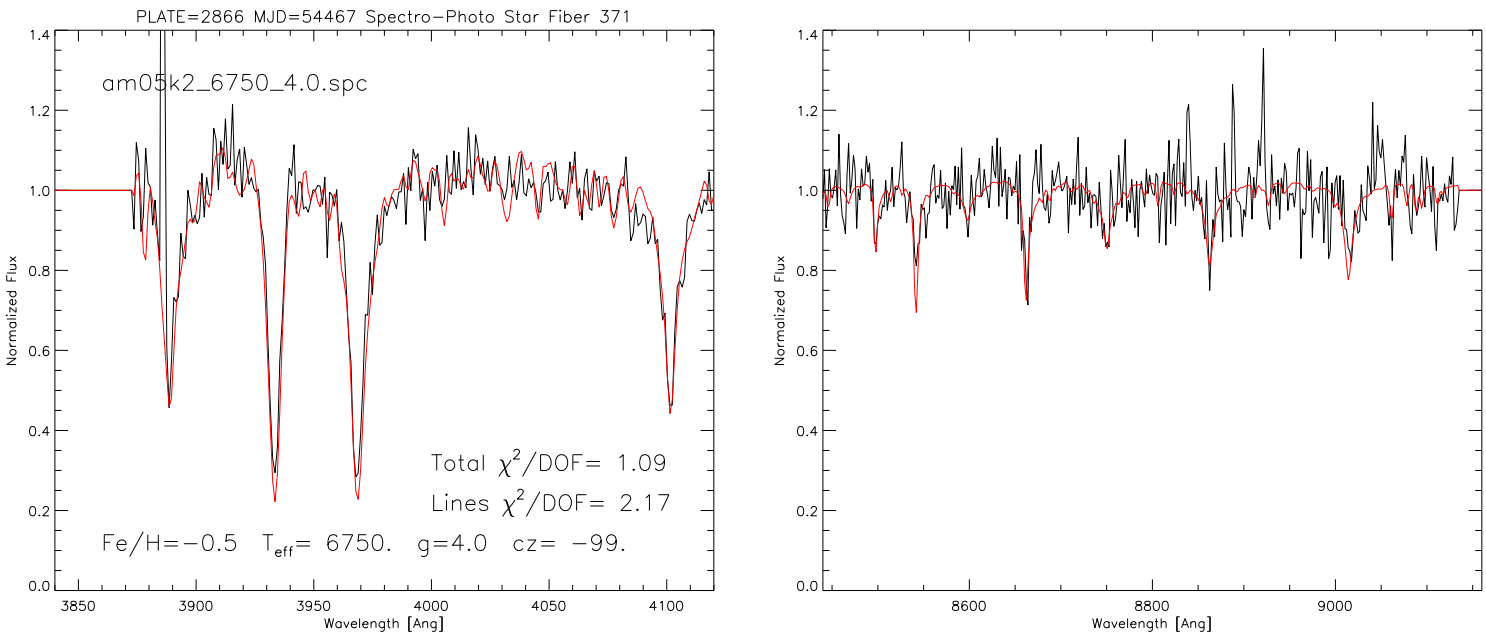

PLATE=2866 MJD=54467 Spectro−Photo Calib for b1−00048535
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
11
10
9
8
7
6
5
4000
4200
4400
4600
4800
40
30
20
10
5000
5200
5400
5600
5800
6000

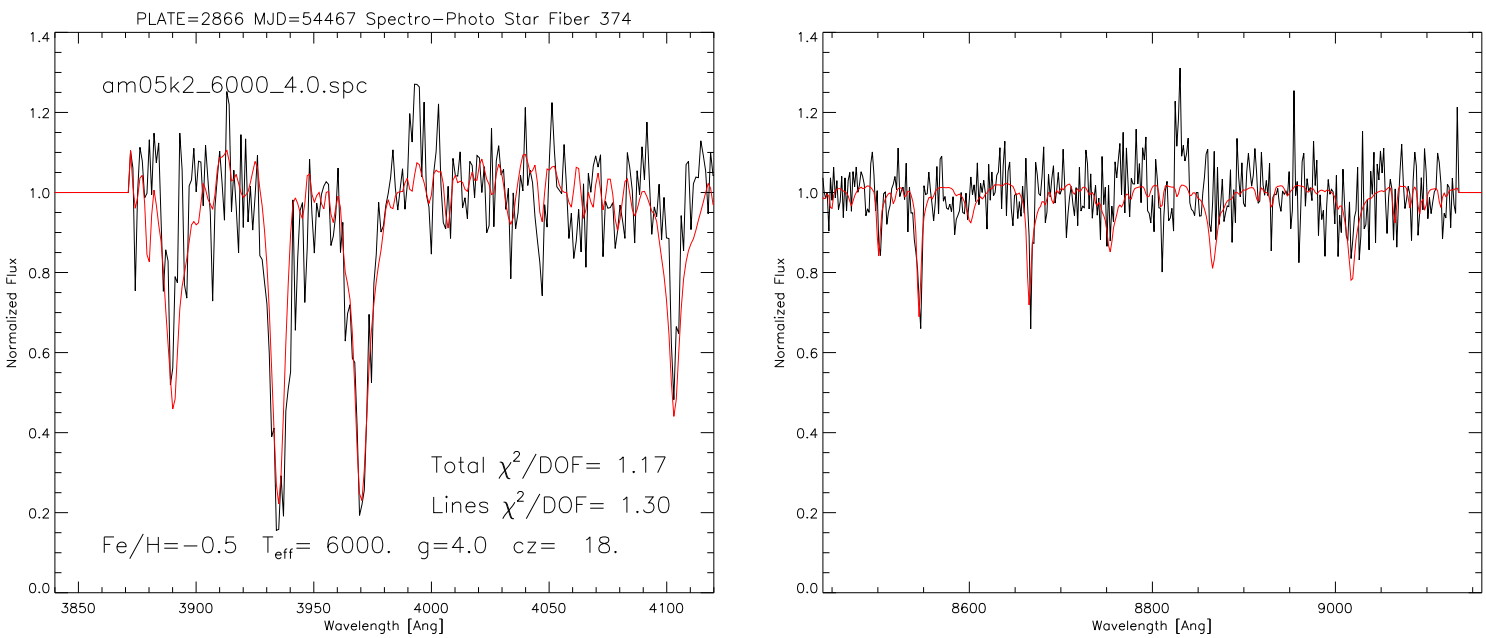

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

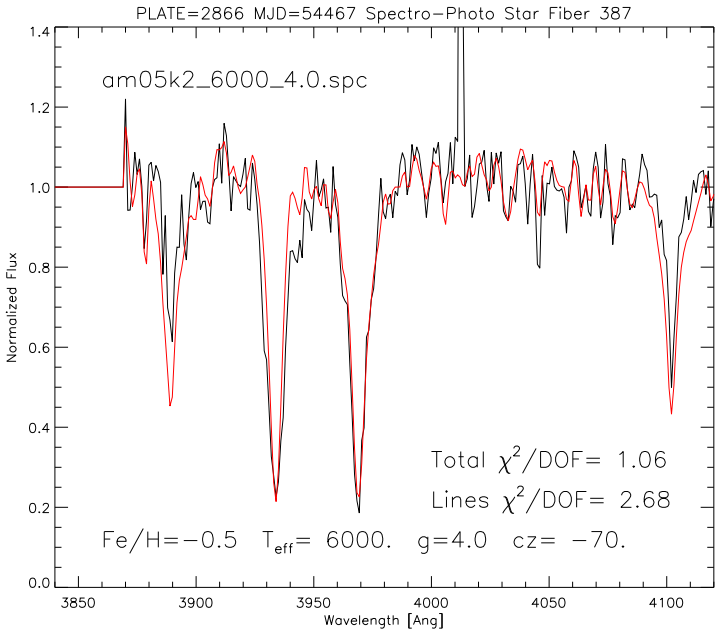

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

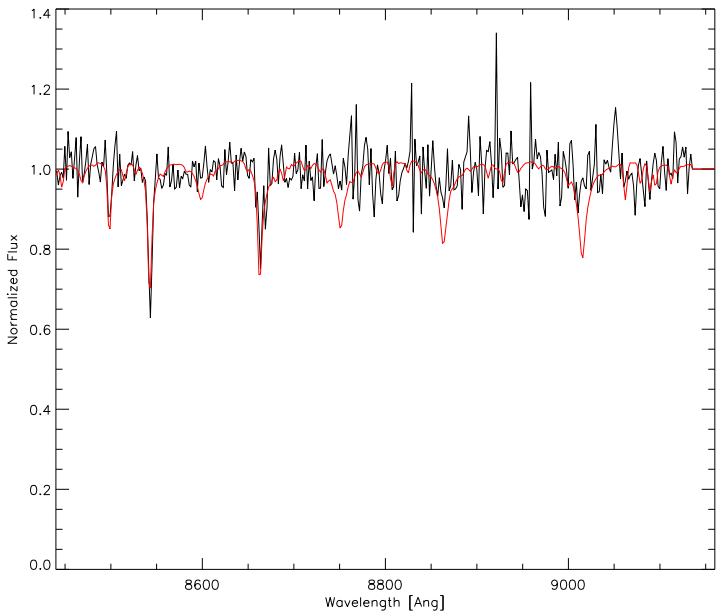

PLATE=2866 MJD=54467 Spectro−Photo Calib for r1−00048535
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4
6
8
10
12
14
16
7500
8000
8500
9000

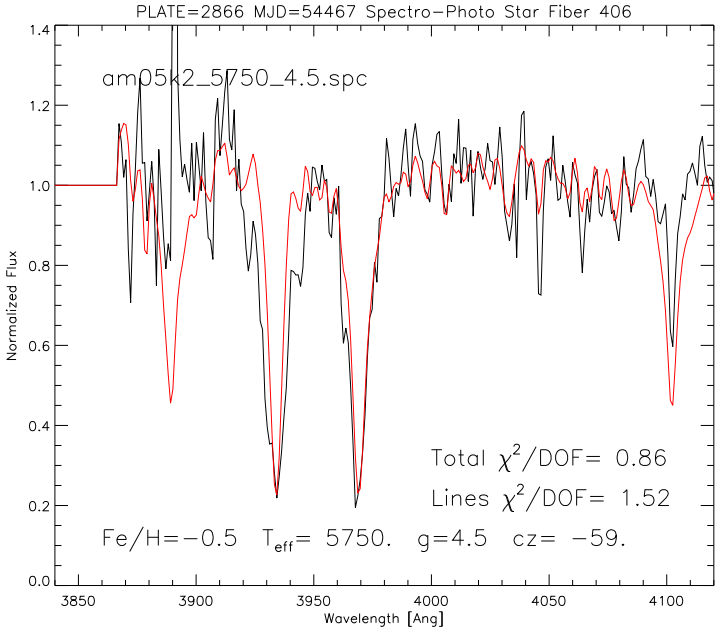

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 363
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.73
Lines χ^2/DOF= 1.14
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −35.
Normalized Flux
Wavelength [Ang]

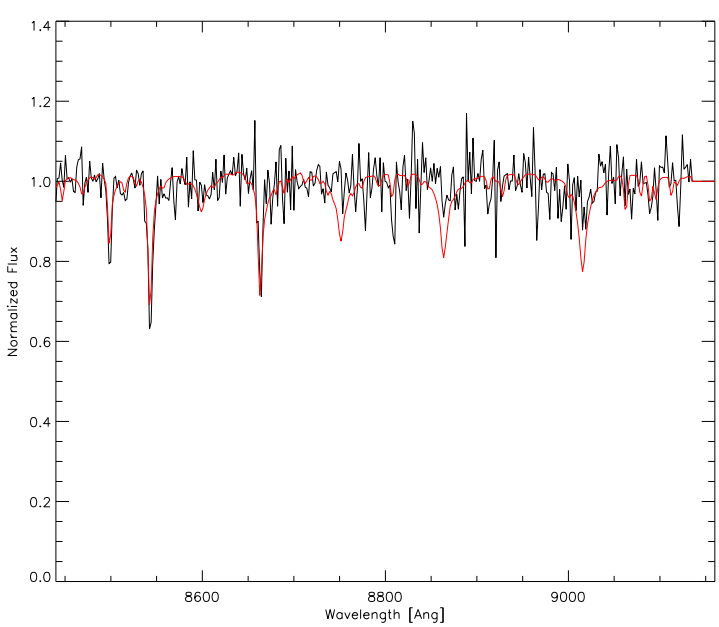

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 371
am05k2_6750_4.0.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 2.17
Fe/H=−0.5 T_{eff}= 6750. g=4.0 cz= −99.
Normalized Flux
Wavelength [Ang]

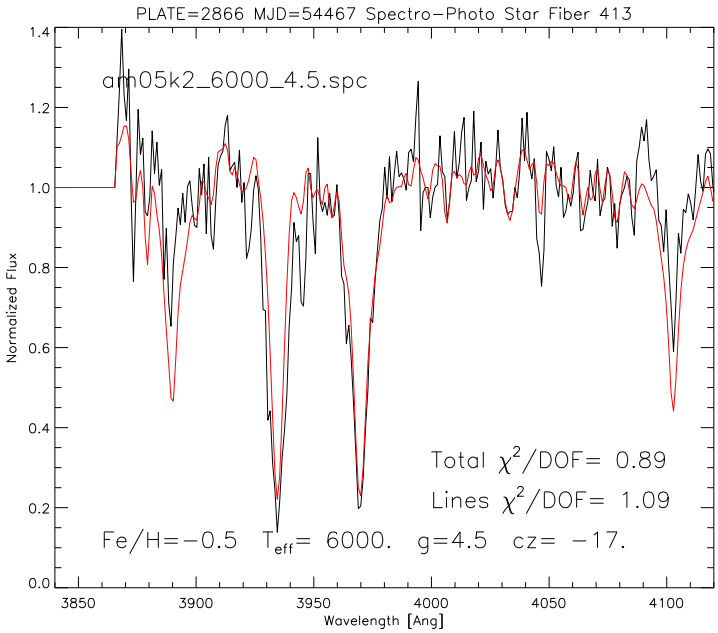

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 374
am05k2_6000_4.0.spc
Total χ^2/DOF= 1.17
Lines χ^2/DOF= 1.30
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= 18.
Normalized Flux
Wavelength [Ang]

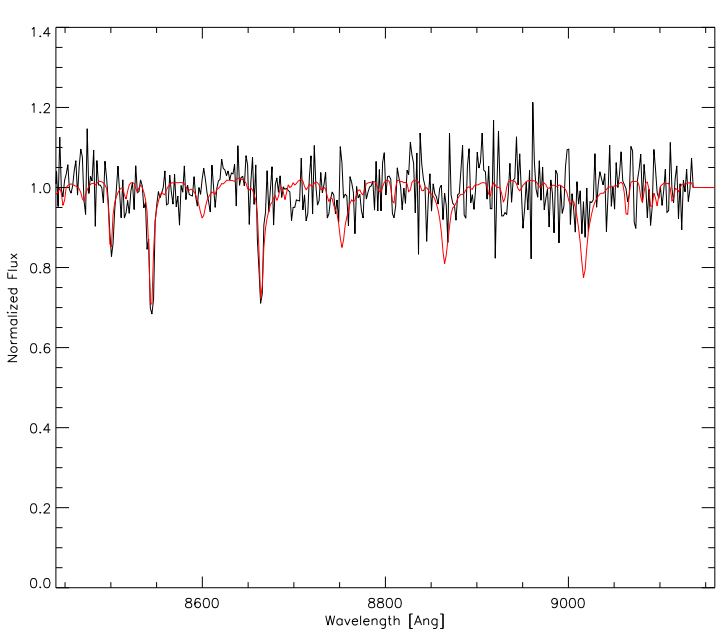

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 387
am05k2_6000_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 2.68
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= −70.
Normalized Flux
Wavelength [Ang]

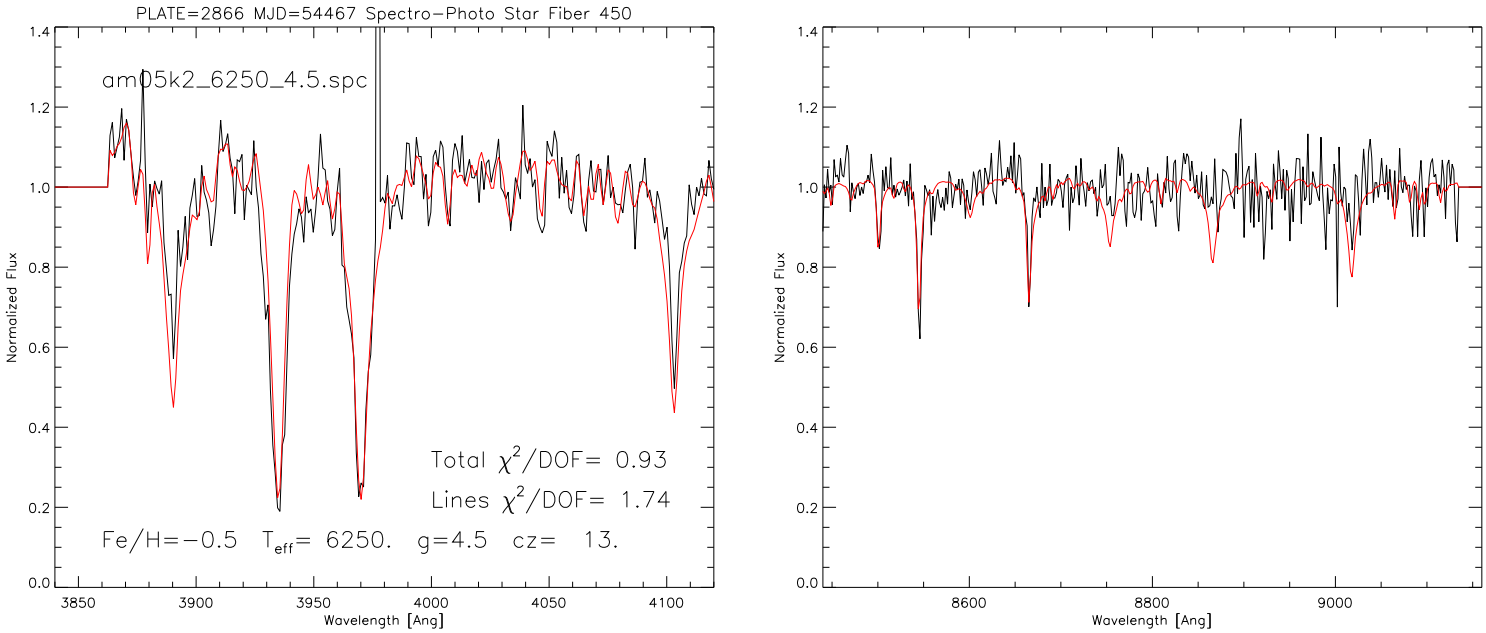

Normalized Flux
Wavelength [Ang]

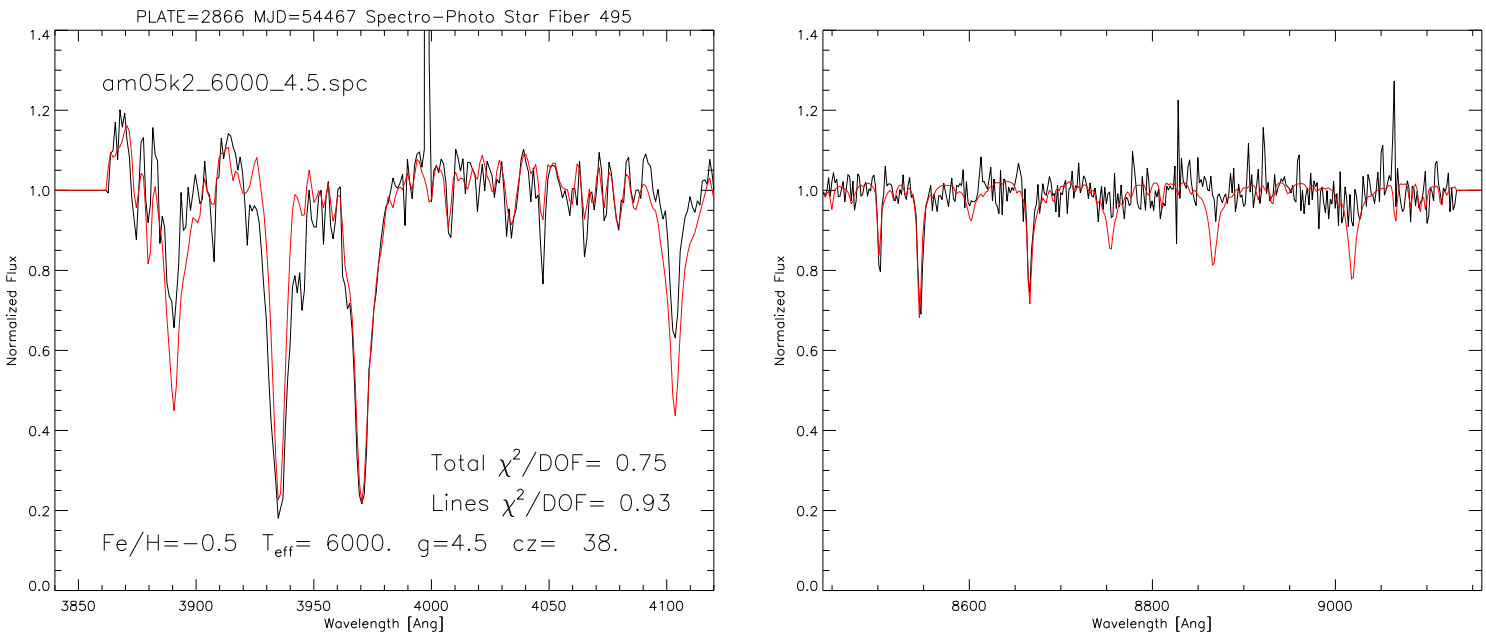

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 406
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.86
Lines χ^2/DOF= 1.52
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −59.
Normalized Flux
Wavelength [Ang]

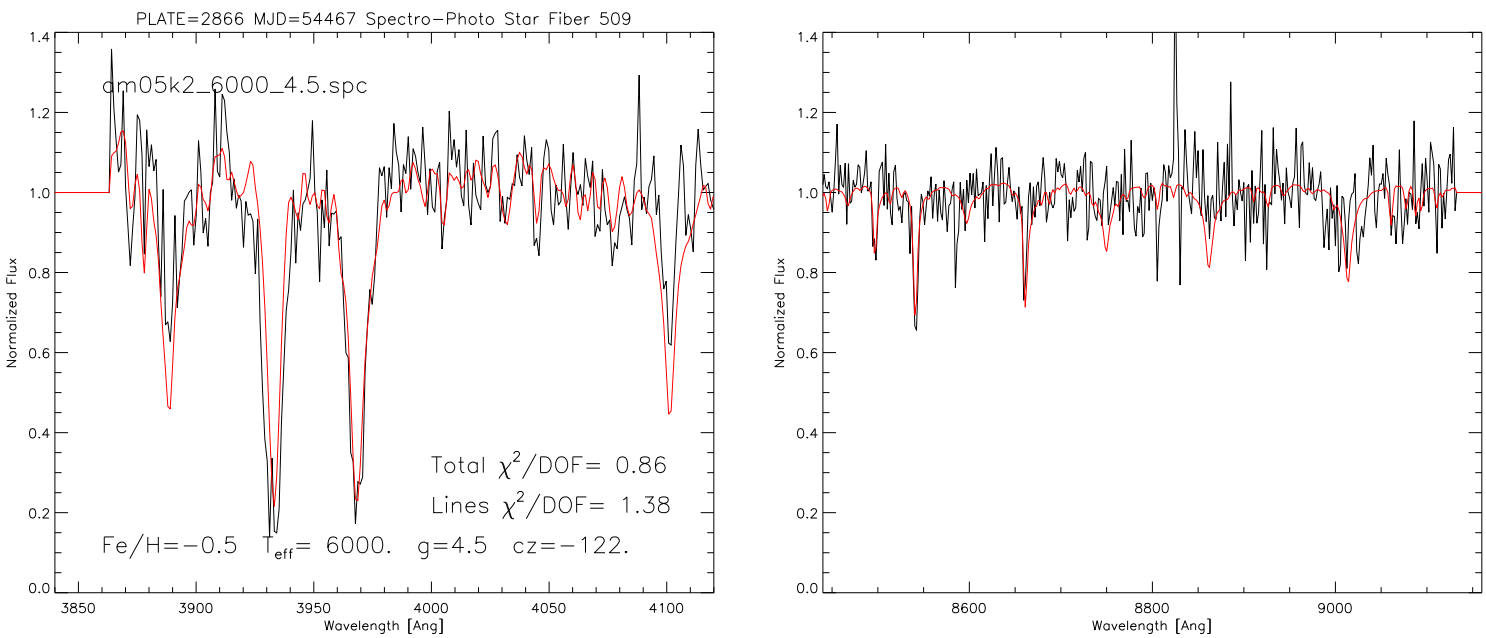

Normalized Flux
Wavelength [Ang]

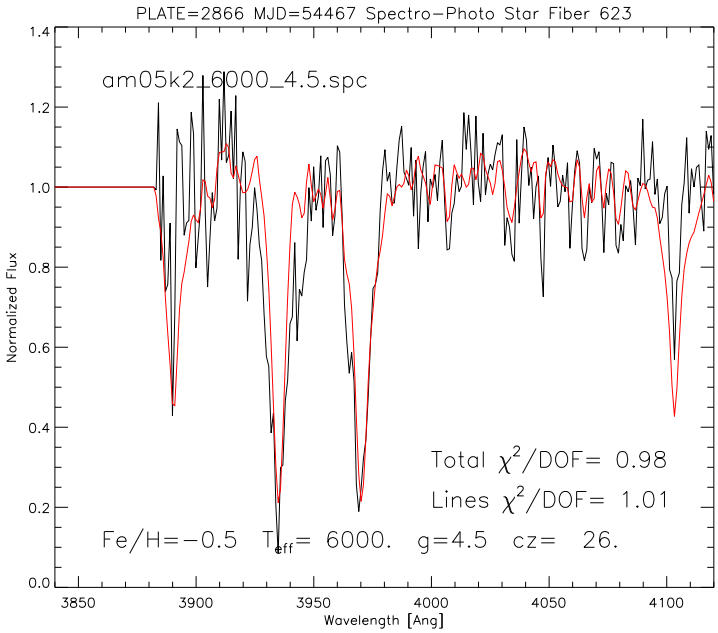

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 413
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.89
Lines χ^2/DOF= 1.09
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −17.
Normalized Flux
Wavelength [Ang]

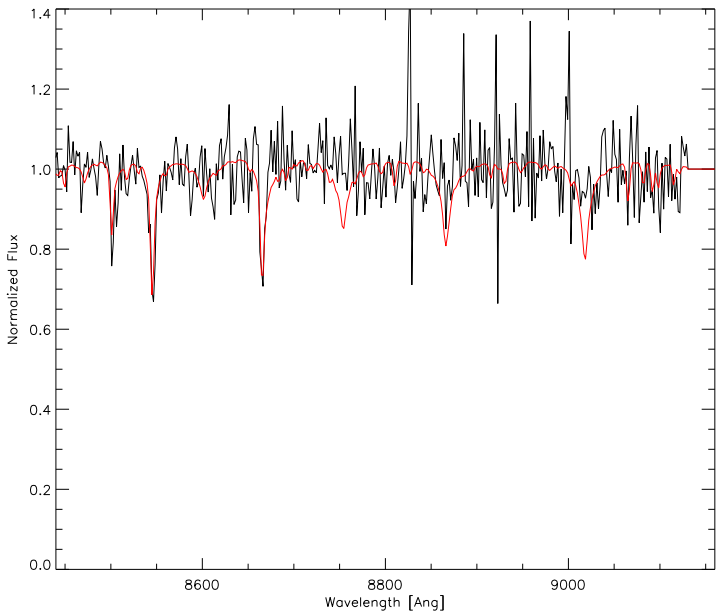

Normalized Flux
Wavelength [Ang]

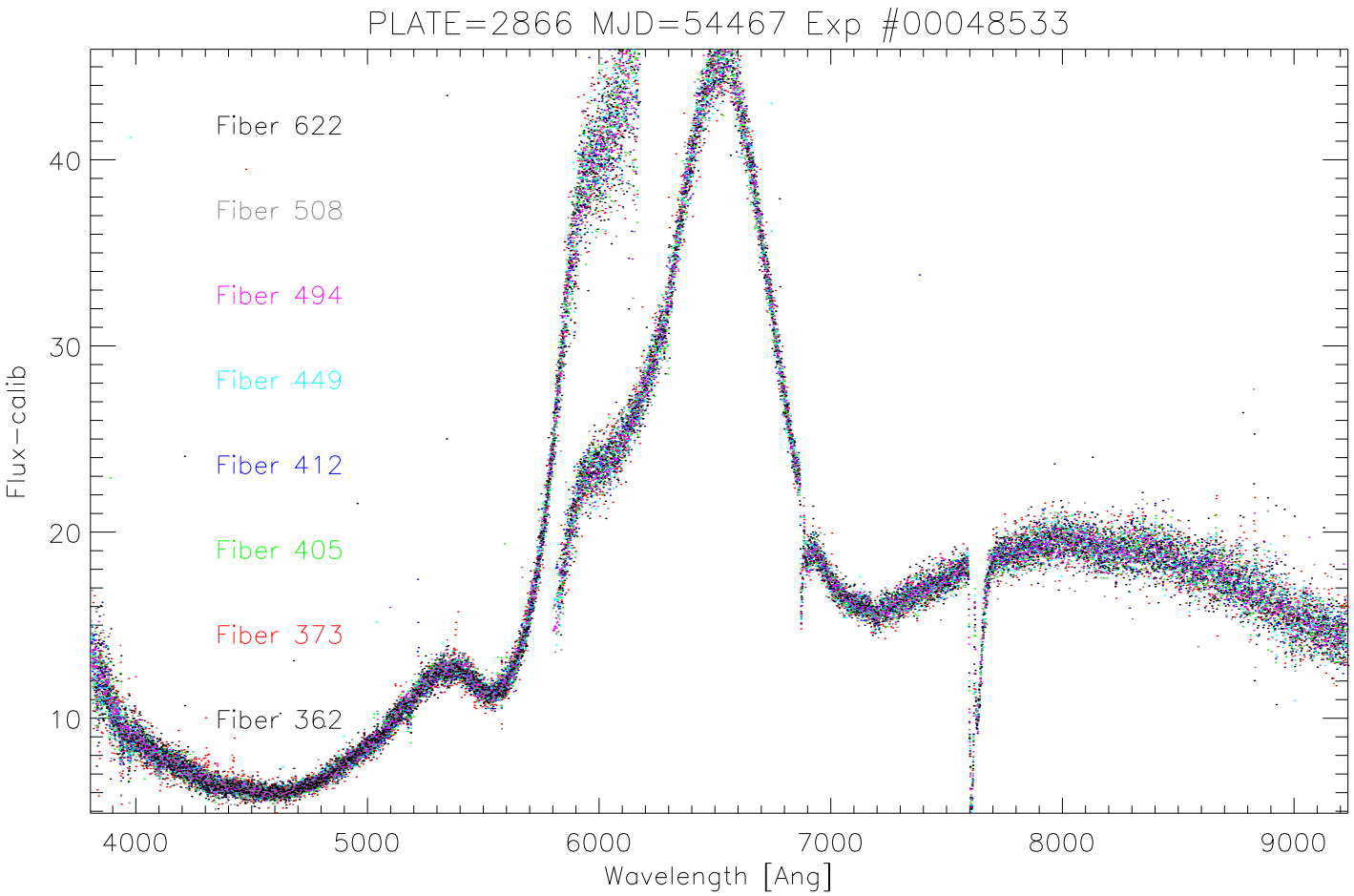

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 450
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.93
Lines χ^2/DOF= 1.74
Fe/H=-0.5 T_{eff}= 6250. g=4.5 cz= 13.
Normalized Flux
Wavelength [Ang]

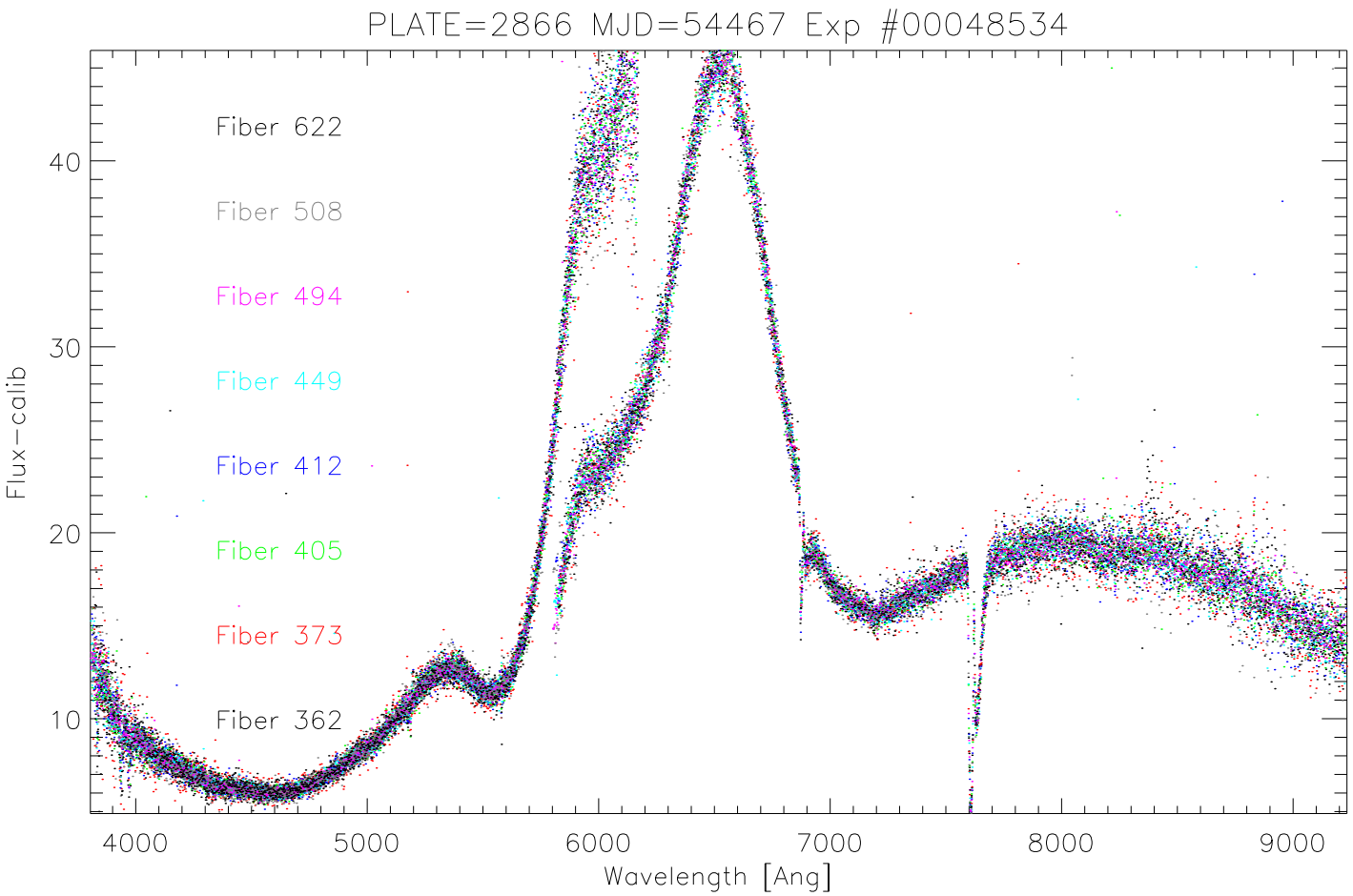

PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 495
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.75
Lines χ^2/DOF= 0.93
Fe/H=-0.5 T_{eff}= 6000. g=4.5 cz= 38.
Normalized Flux
Wavelength [Ang]


PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 509
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.86
Lines χ^2/DOF= 1.38
Fe/H=-0.5 T_{eff}= 6000. g=4.5 cz=-122.
Normalized Flux
Wavelength [Ang]


PLATE=2866 MJD=54467 Spectro-Photo Star Fiber 623
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.01
Fe/H=-0.5 T_{eff}= 6000. g=4.5 cz= 26.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=2866 MJD=54467 Exp #00048533
Fiber 622
Fiber 508
Fiber 494
Fiber 449
Fiber 412
Fiber 405
Fiber 373
Fiber 362
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=2866 MJD=54467 Exp #00048534
Fiber 622
Fiber 508
Fiber 494
Fiber 449
Fiber 412
Fiber 405
Fiber 373
Fiber 362
Flux−calib
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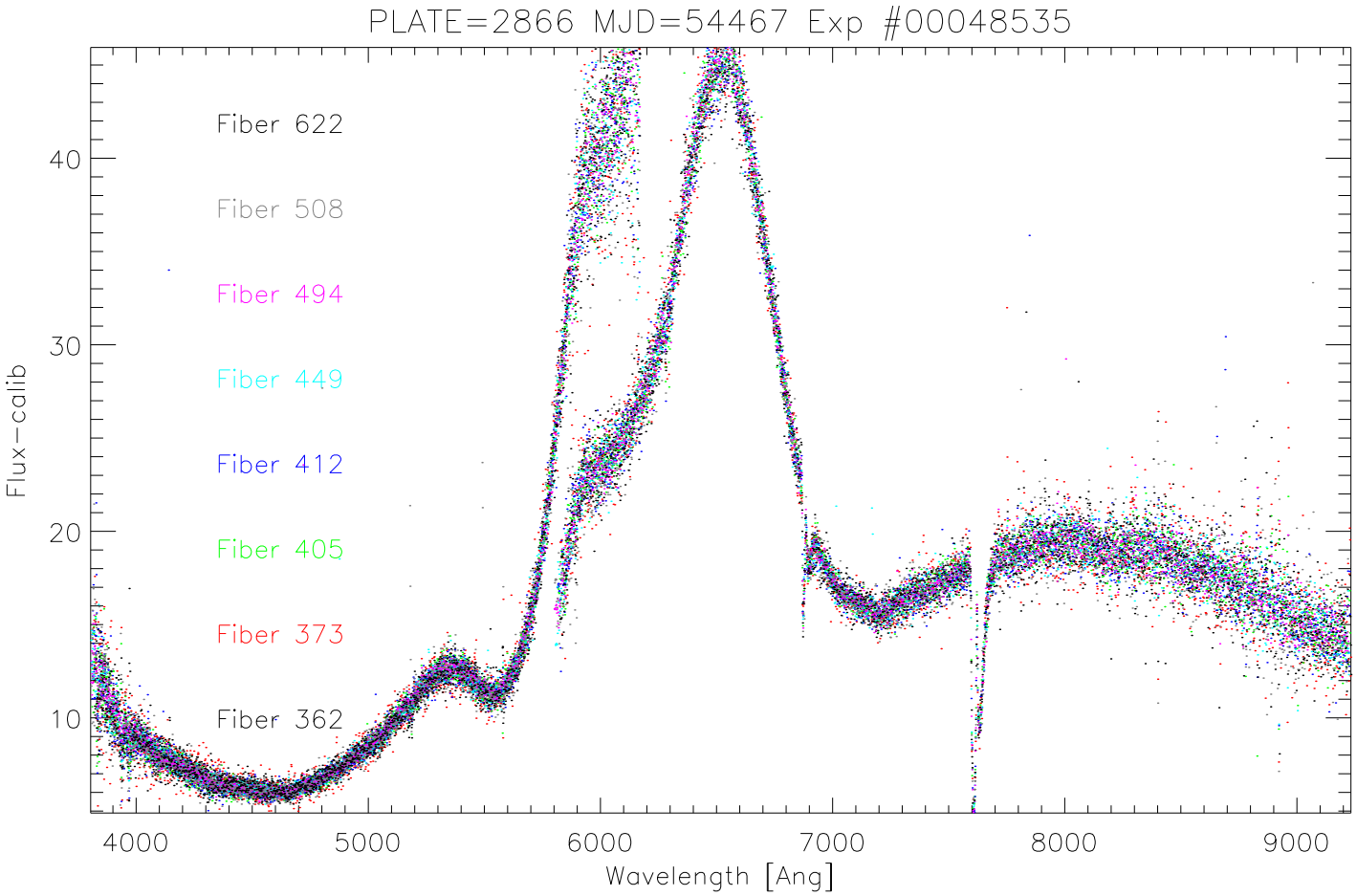
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=2866 MJD=54467 Exp #00048535
Fiber 622
Fiber 508
Fiber 494
Fiber 449
Fiber 412
Fiber 405
Fiber 373
Fiber 362
Flux−calib
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20
30
40
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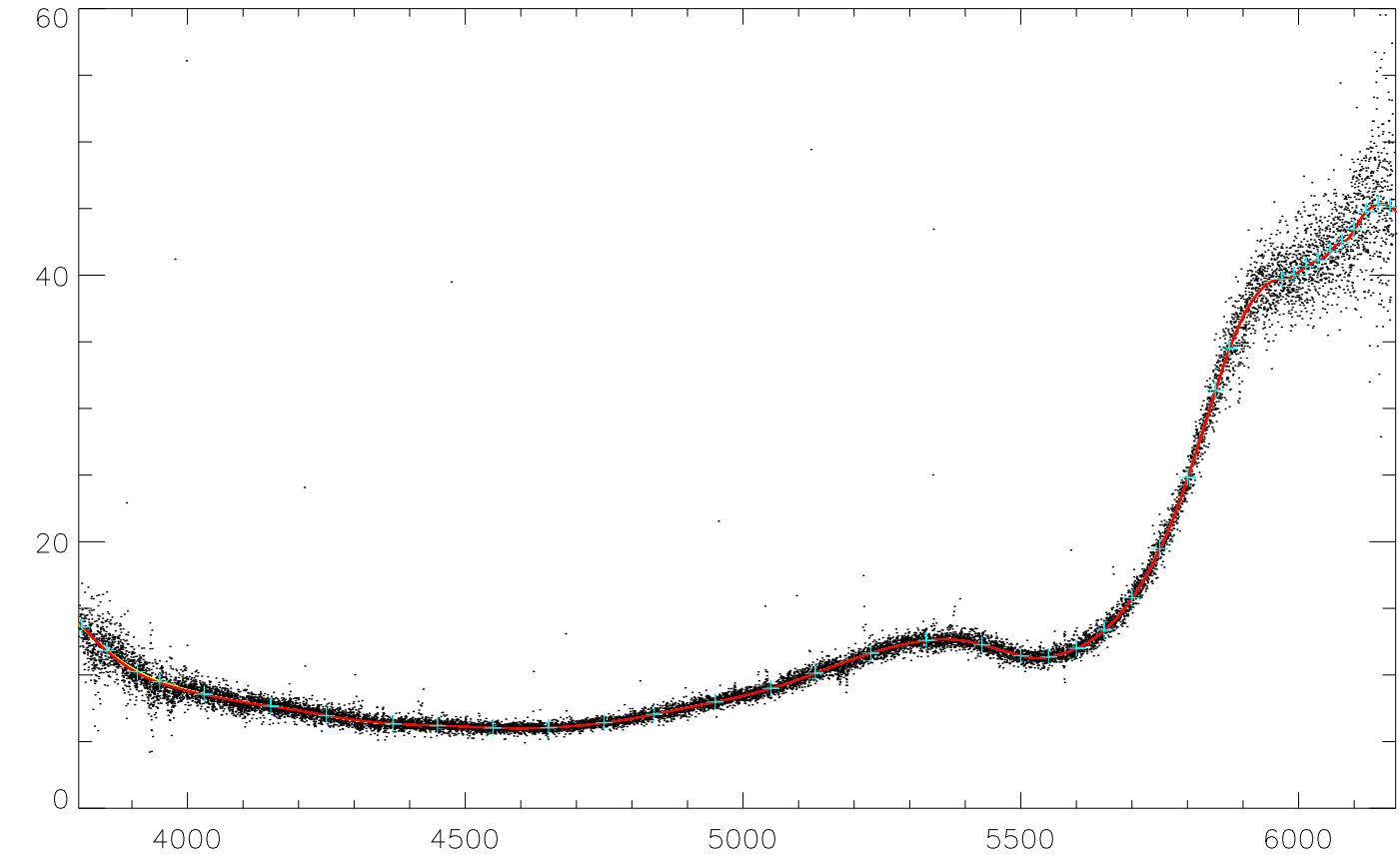
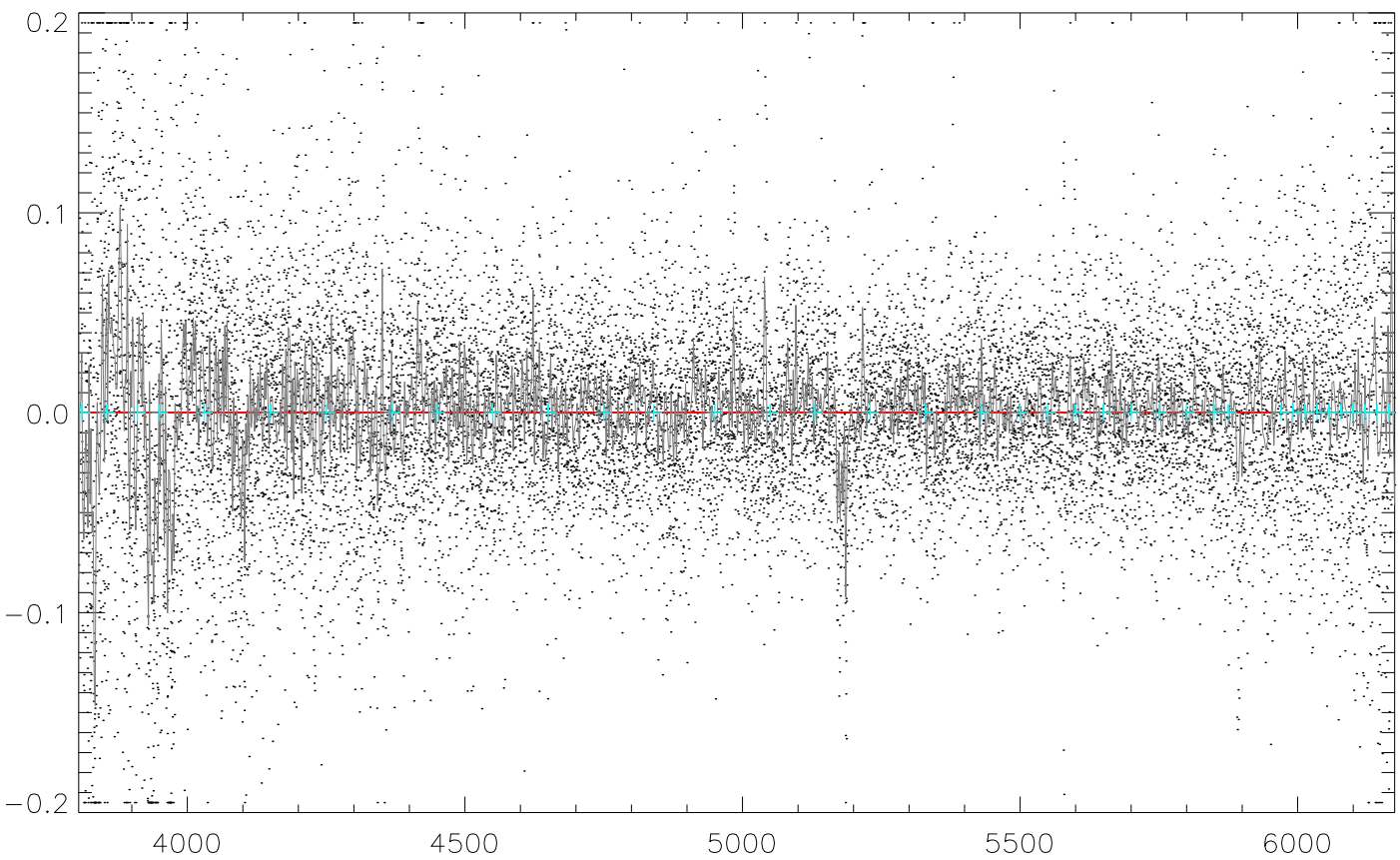
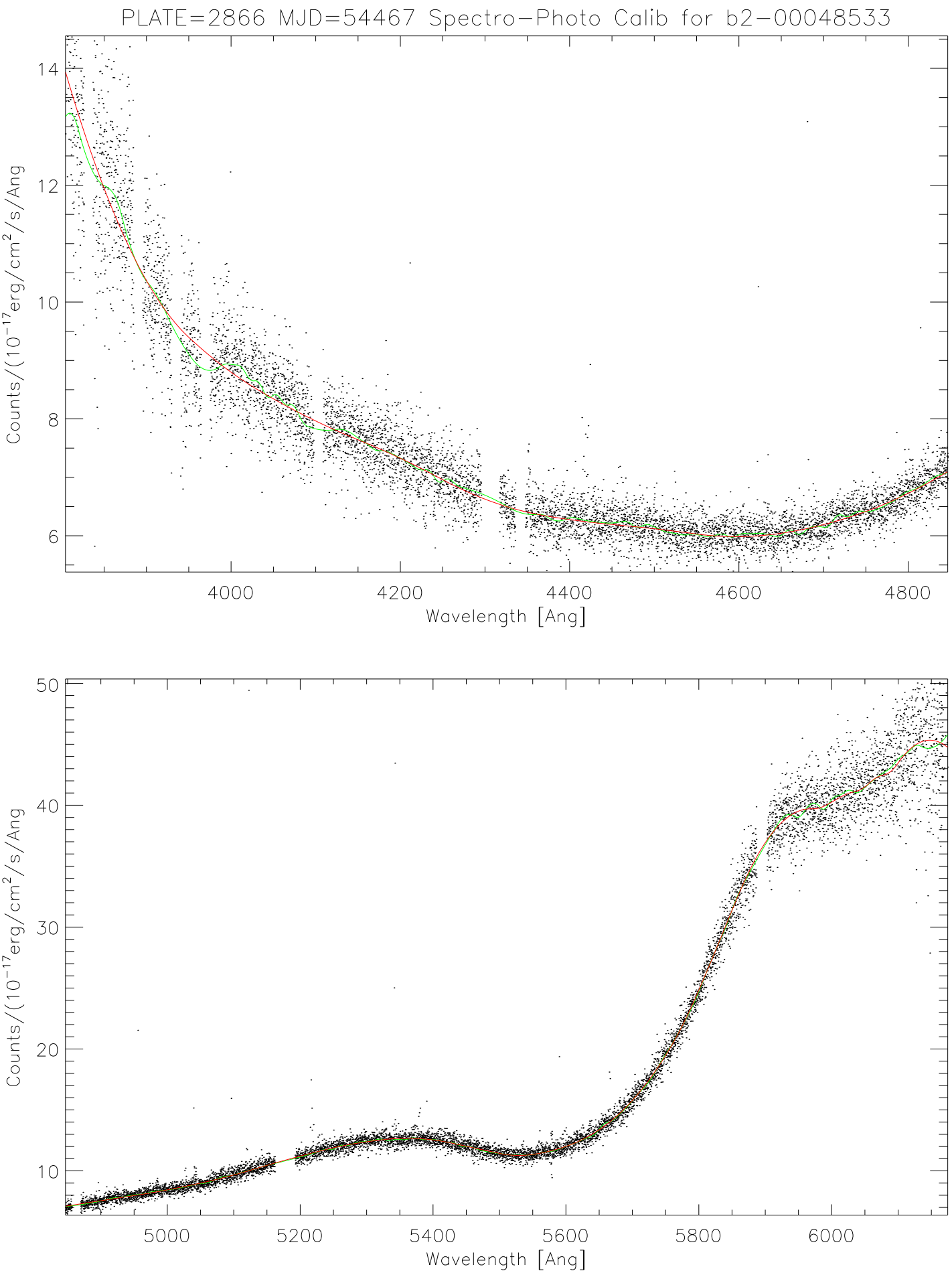
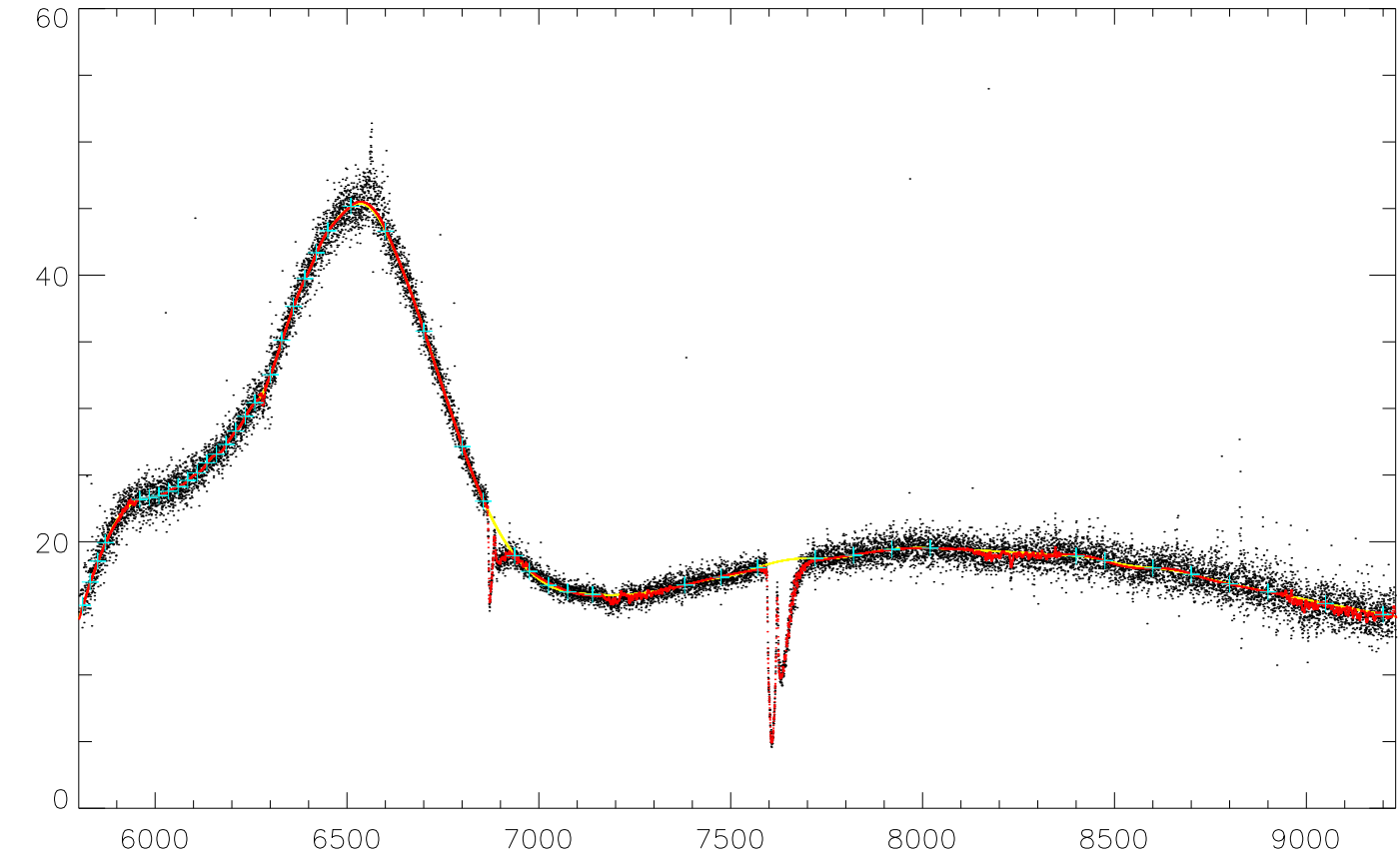
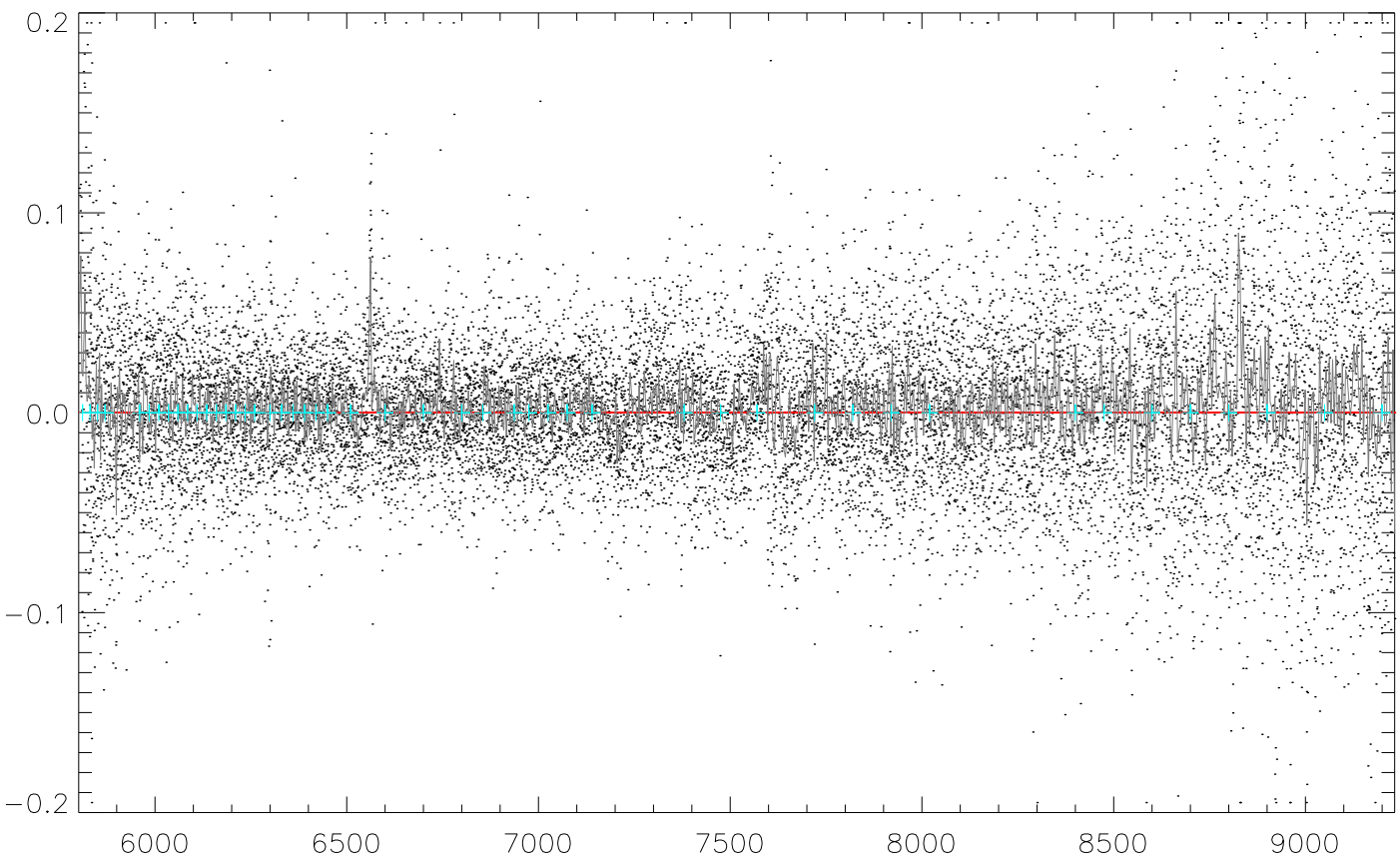
7000
8000
9000
Wavelength [Ang]

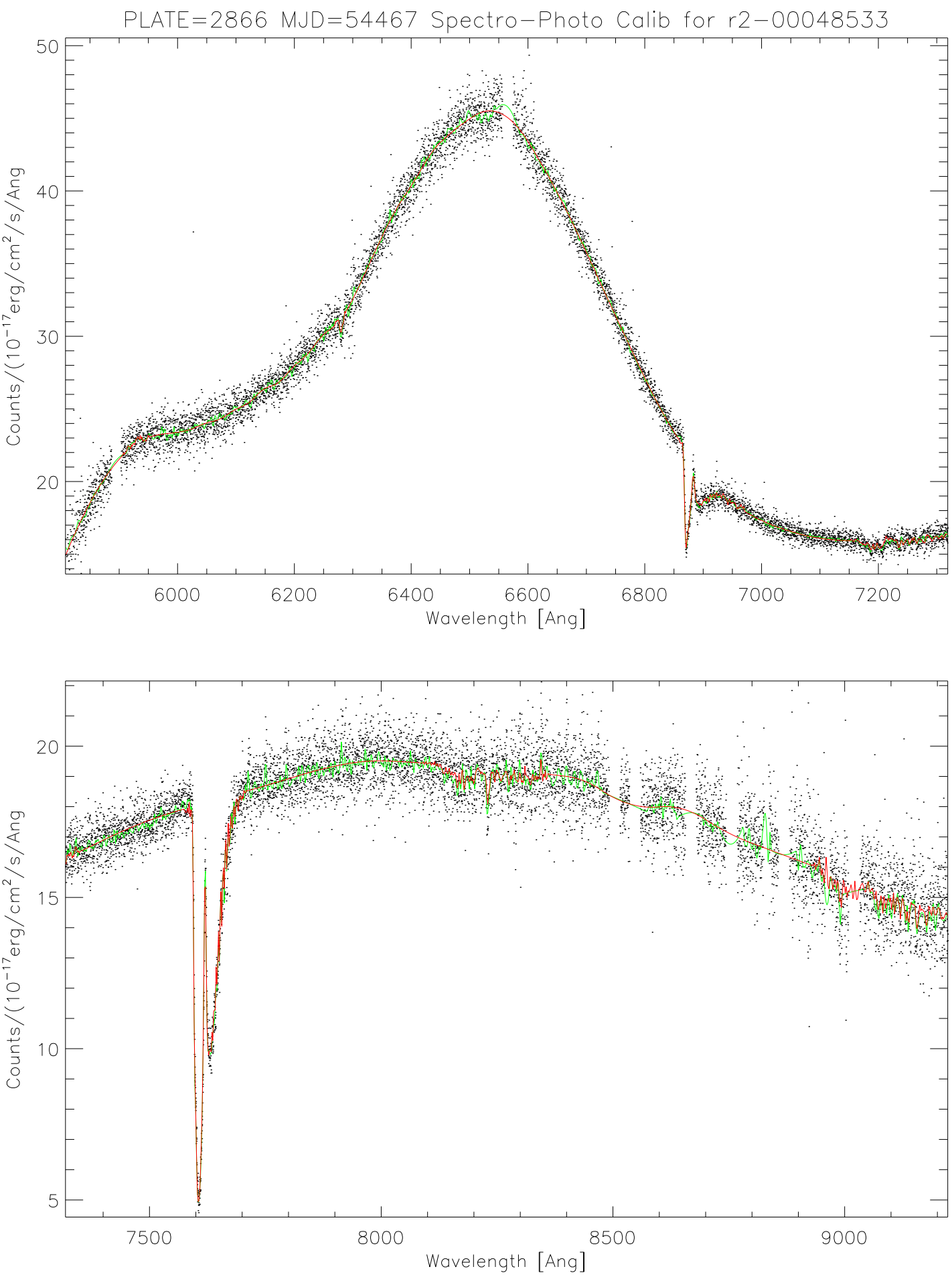

60
40
20
0
4000
4500
5000
5500
6000

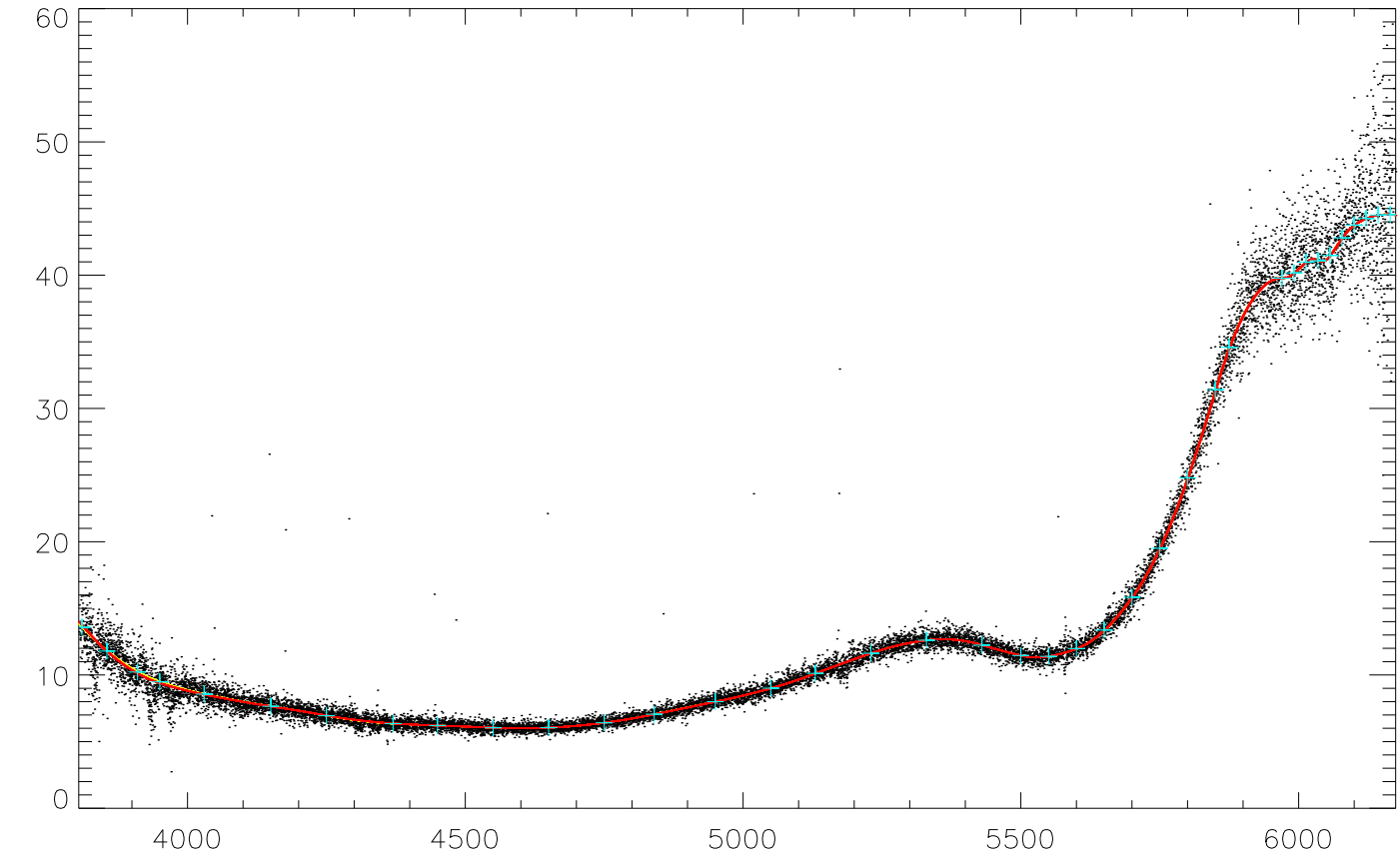

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

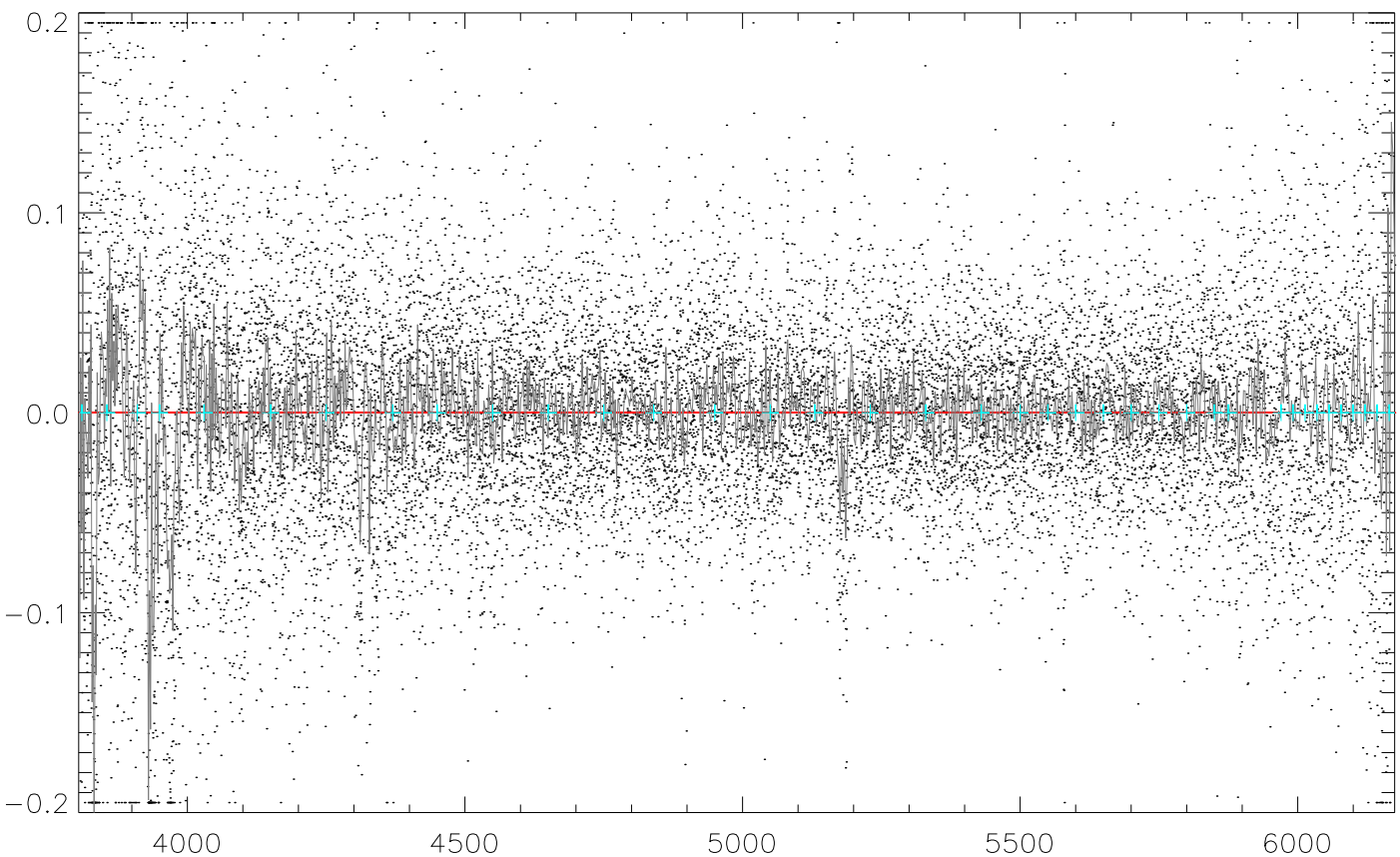

PLATE=2866 MJD=54467 Spectro−Photo Calib for b2−00048533
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

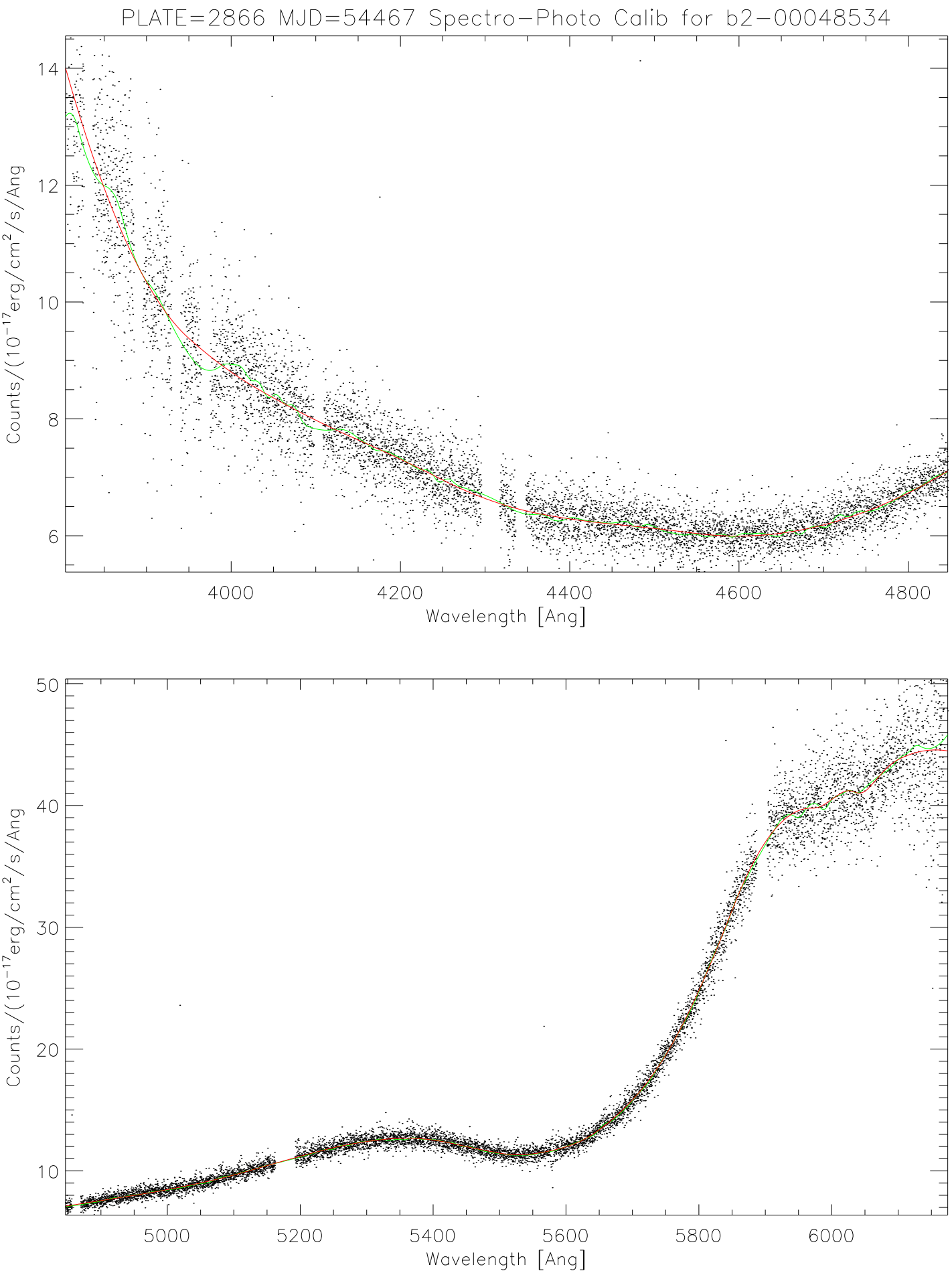

60
40
20
0
6000
6500
7000
7500
8000
8500
9000

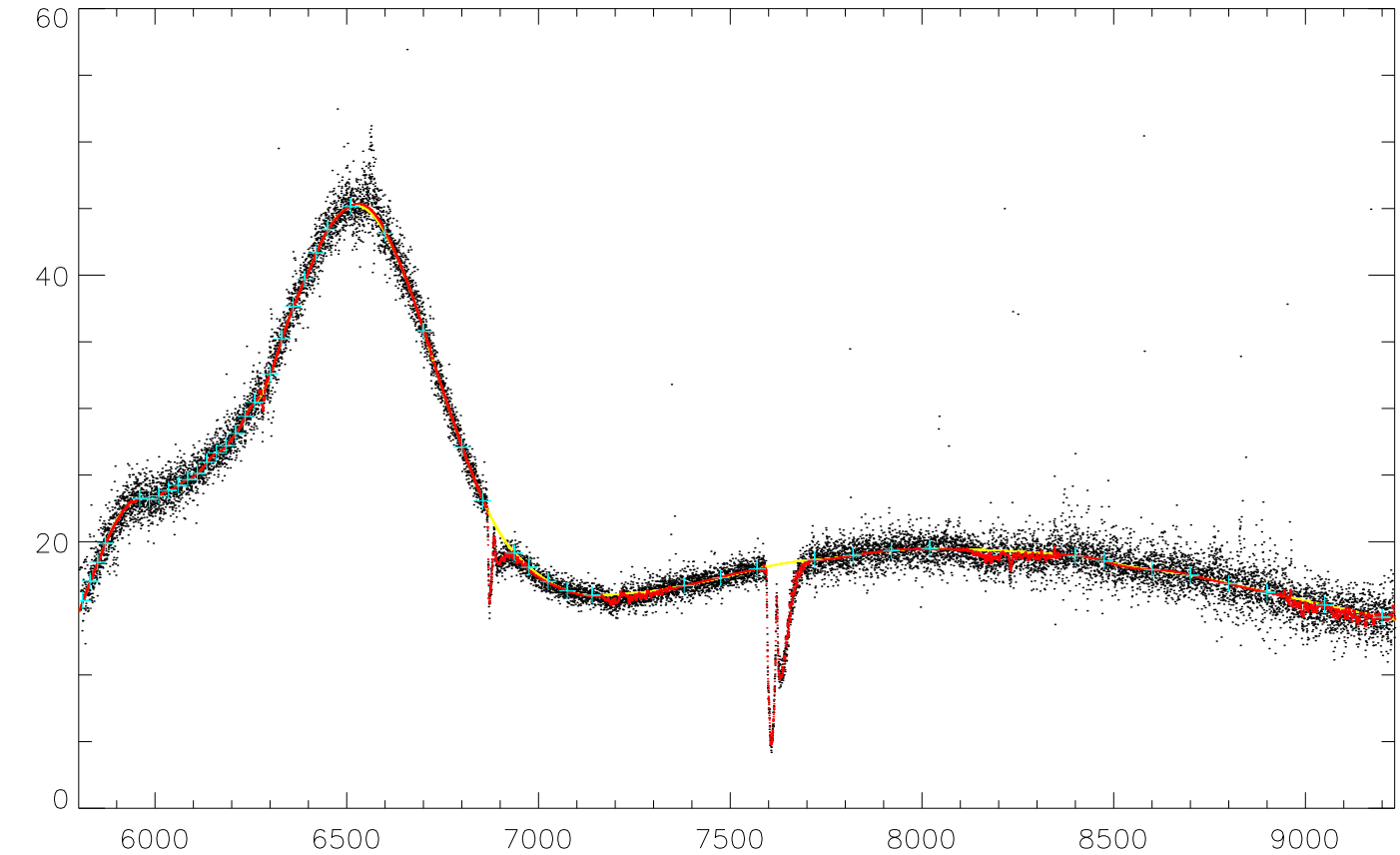

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

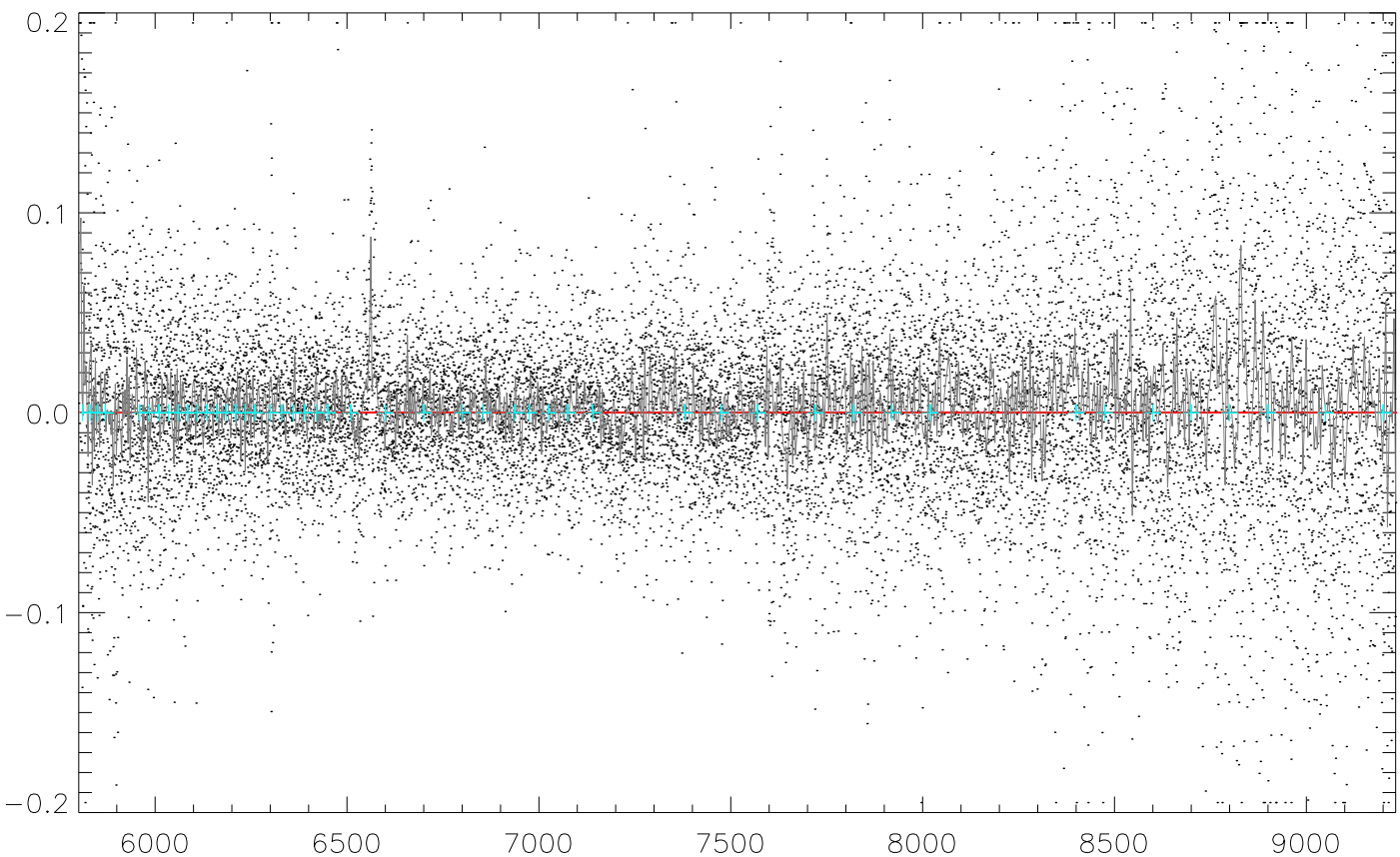

PLATE=2866 MJD=54467 Spectro−Photo Calib for r2−00048533
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000

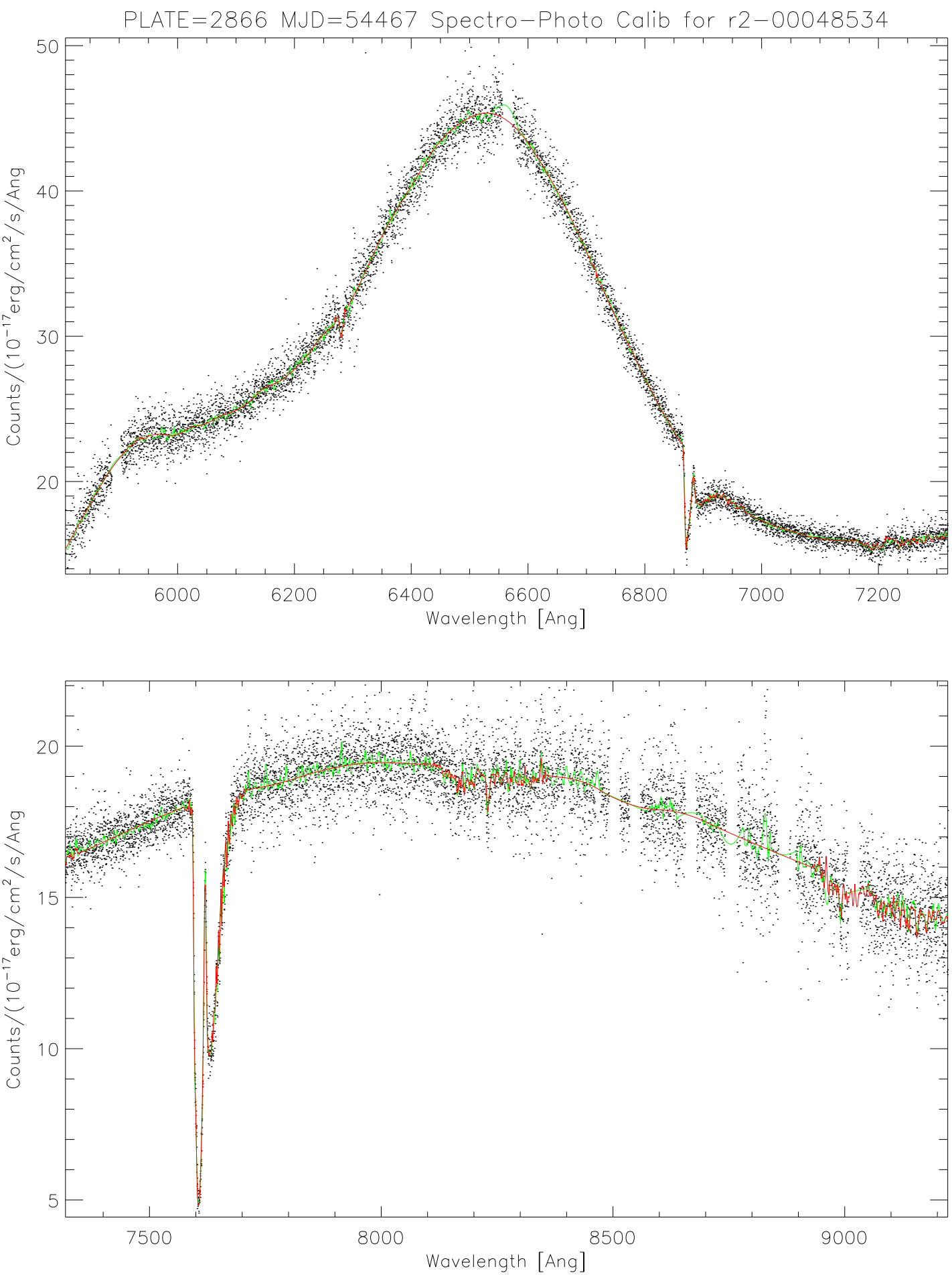

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

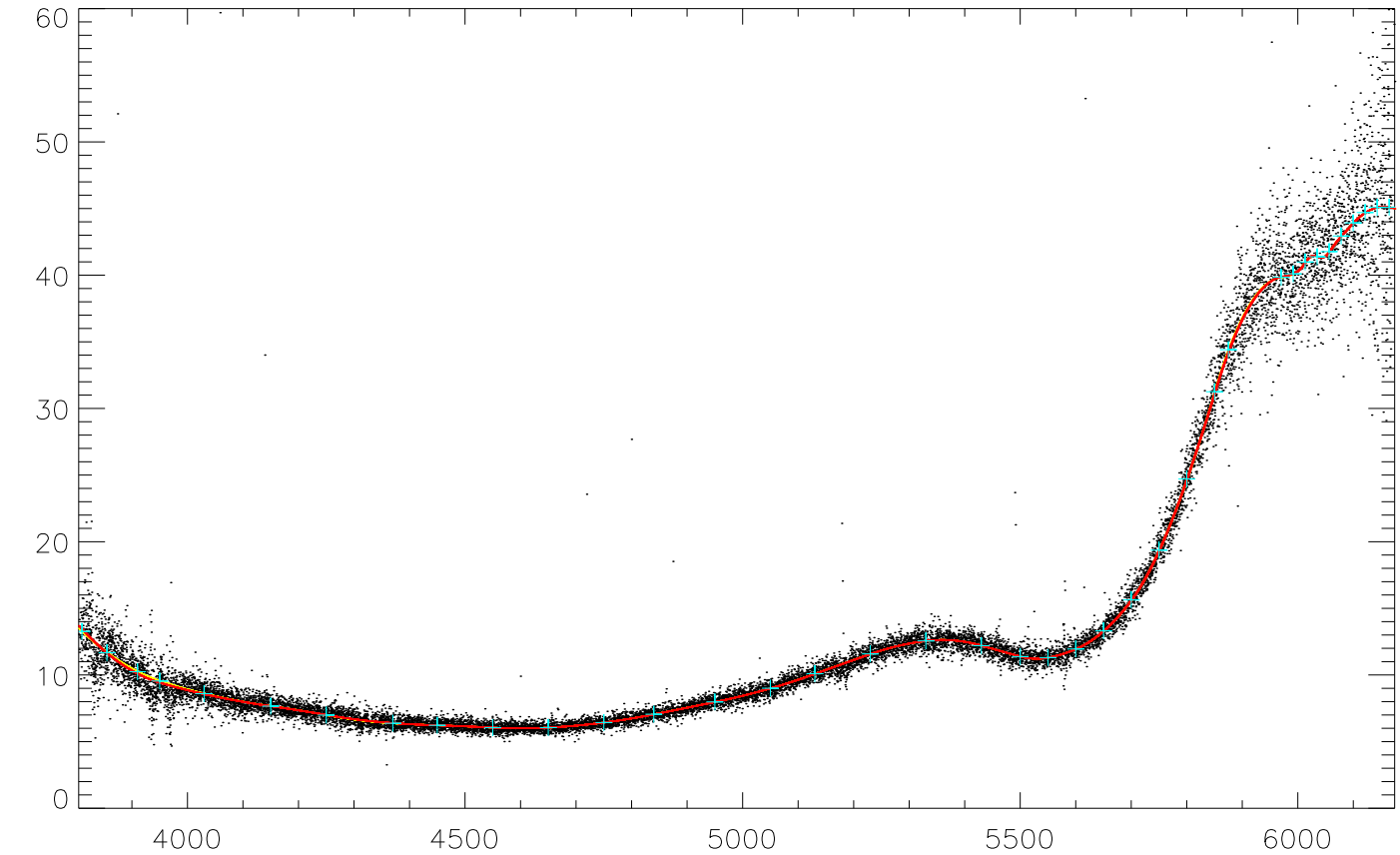

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=2866 MJD=54467 Spectro−Photo Calib for b2−00048534
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [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=2866 MJD=54467 Spectro−Photo Calib for r2−00048534
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000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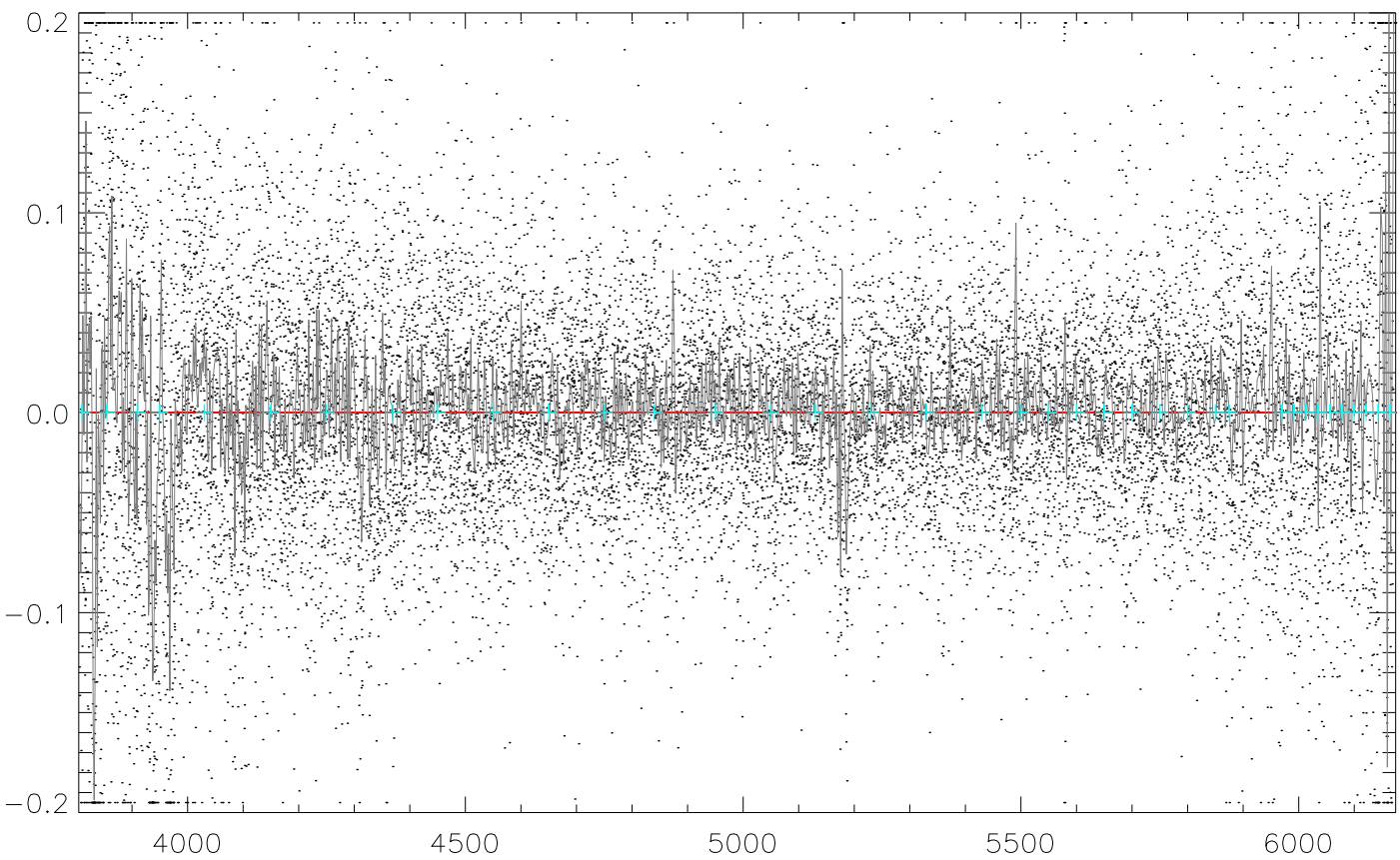
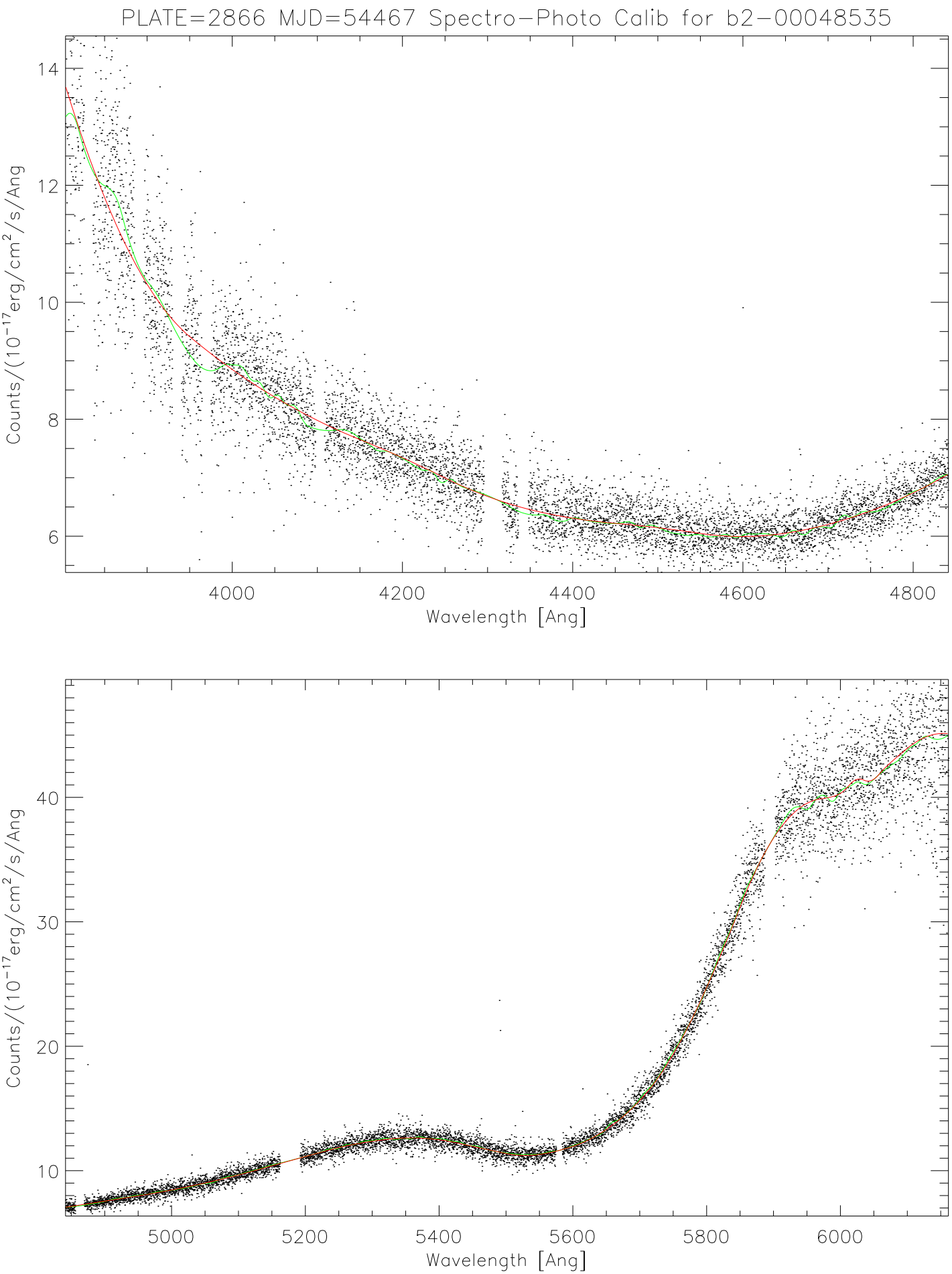
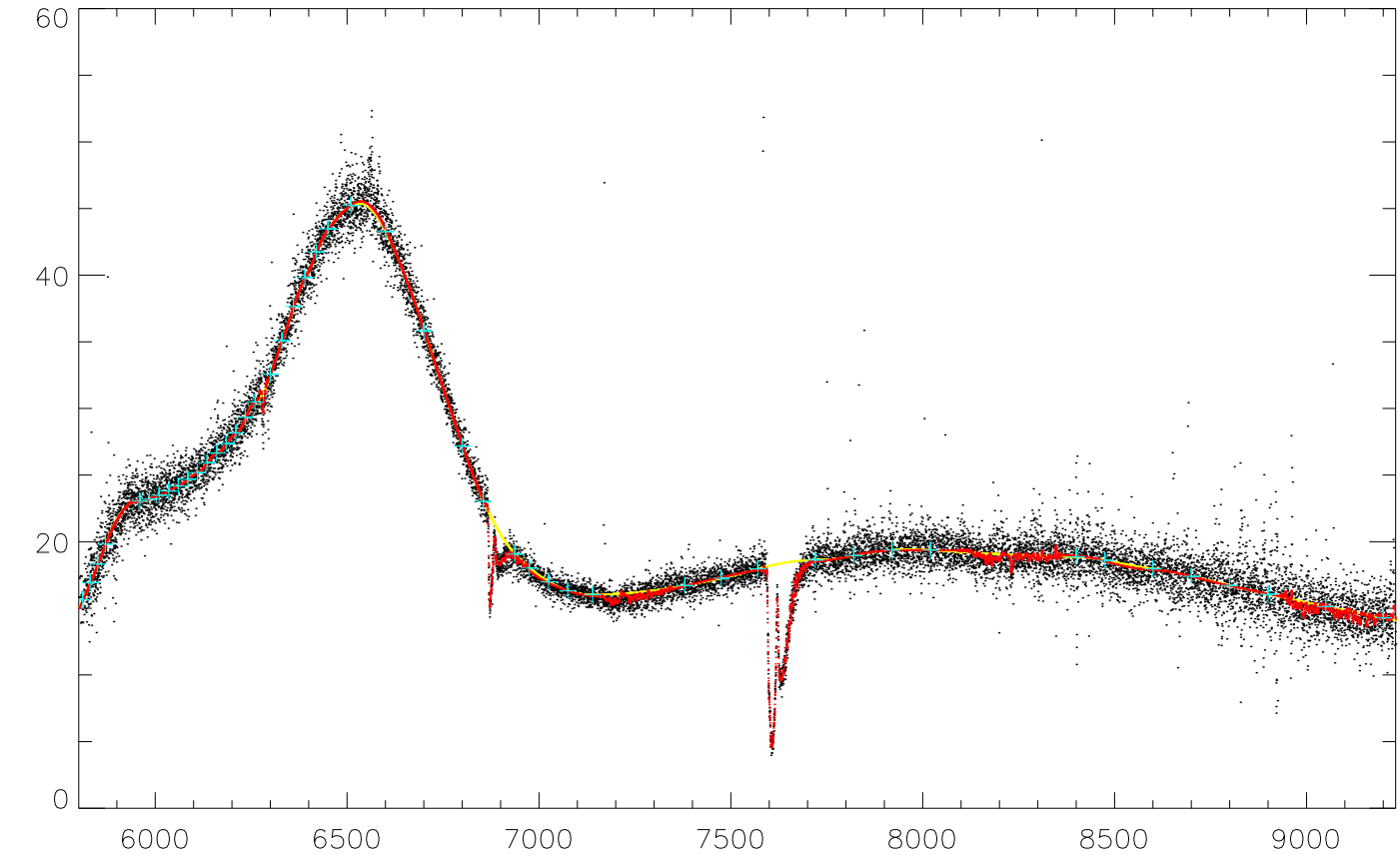
30
20
10
0
4000
4500
5000
5500
6000


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


PLATE=2866 MJD=54467 Spectro−Photo Calib for b2−00048535
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
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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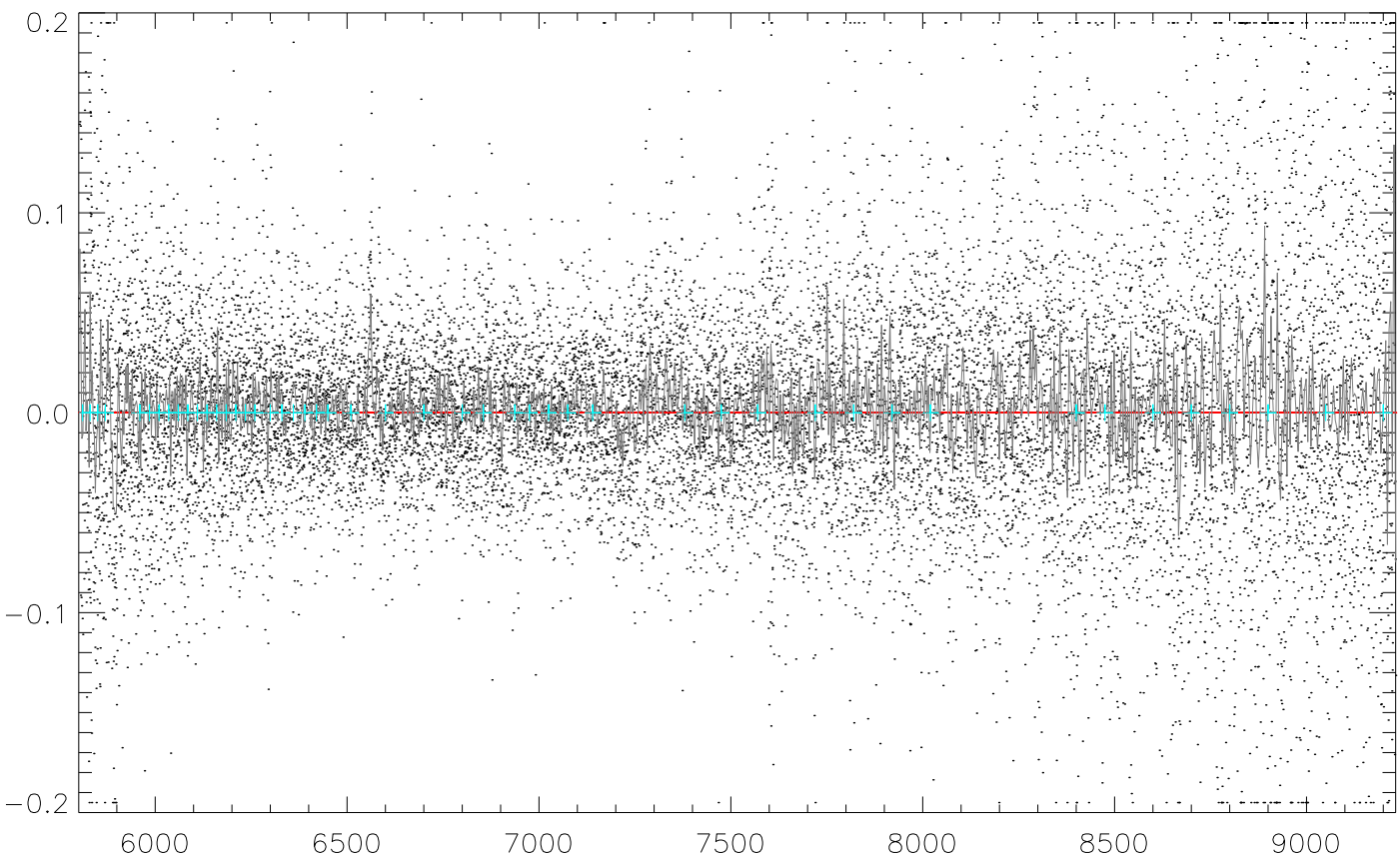
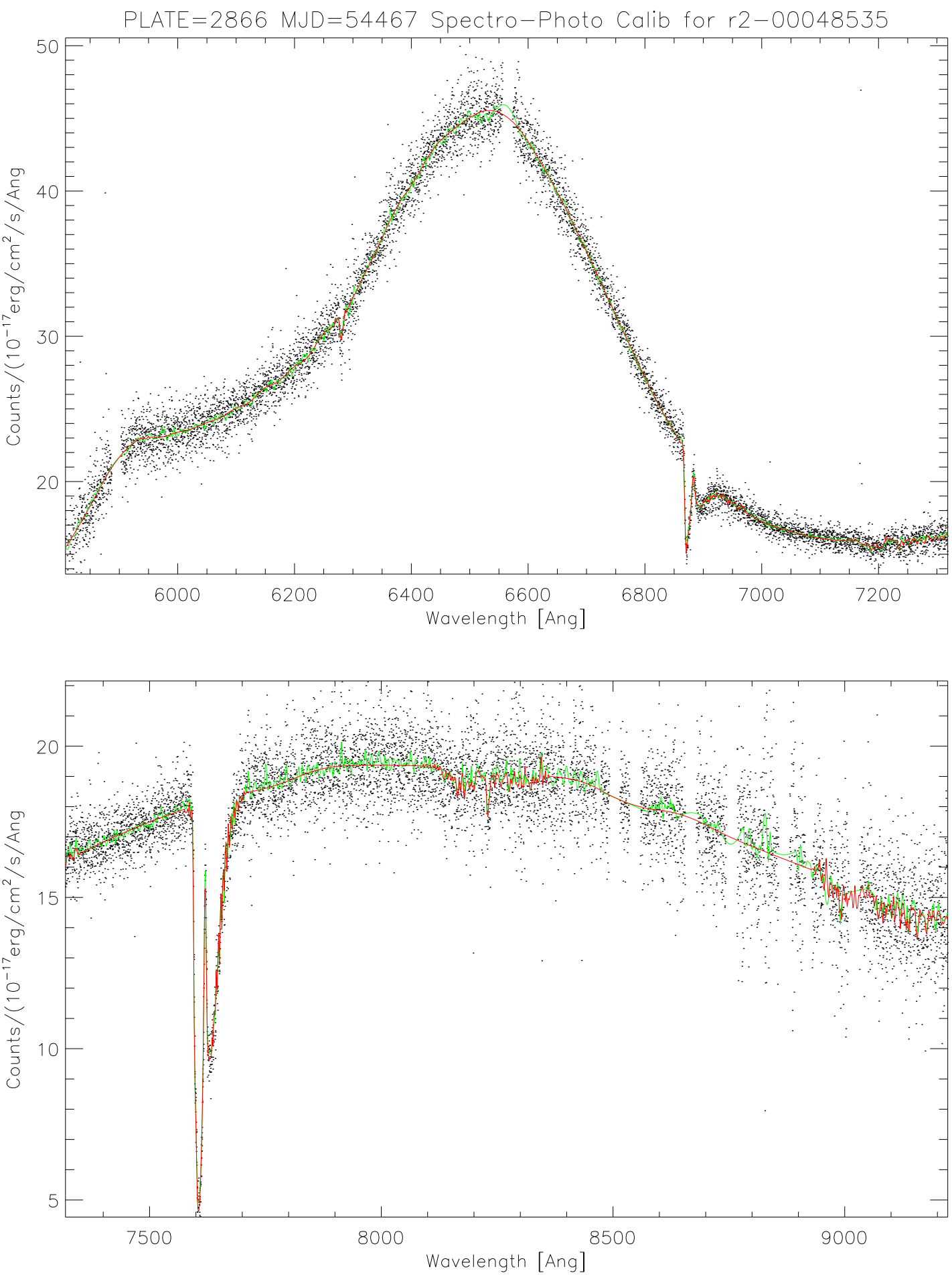
20
0
6000
6500
7000
7500
8000
8500
9000


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


PLATE=2866 MJD=54467 Spectro−Photo Calib for r2−00048535
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000