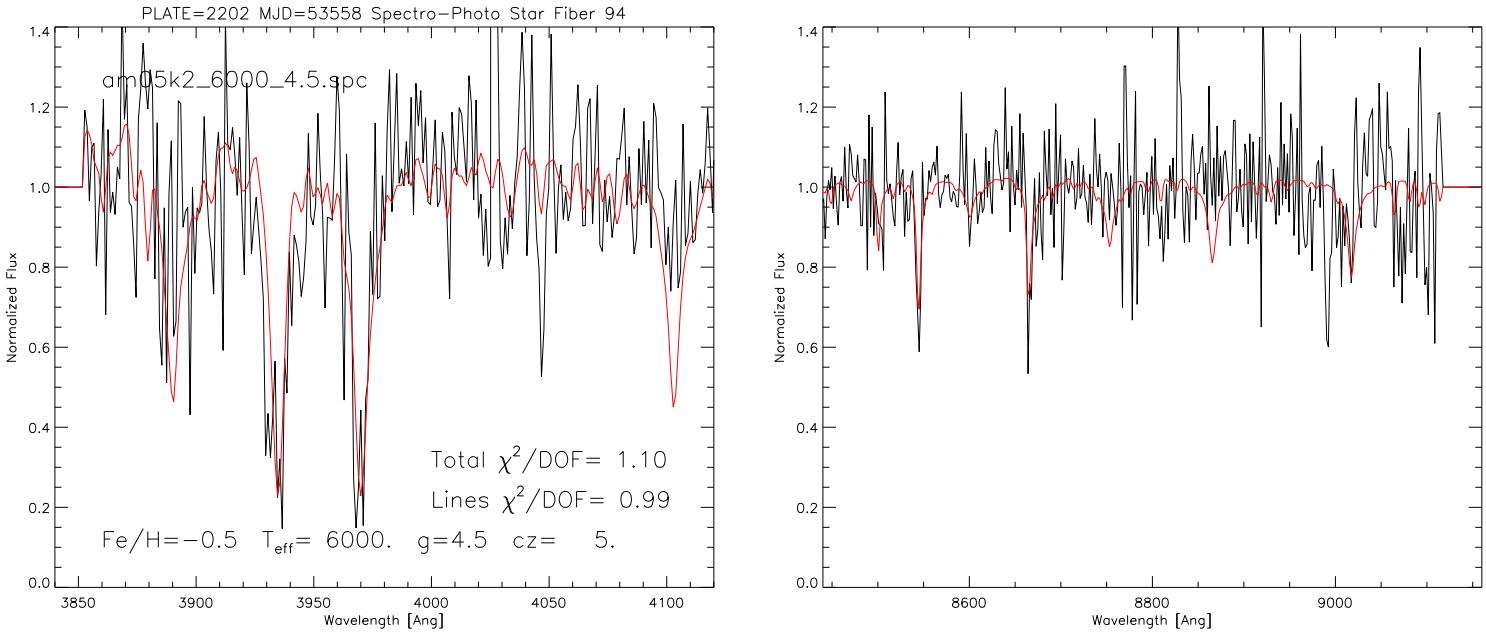
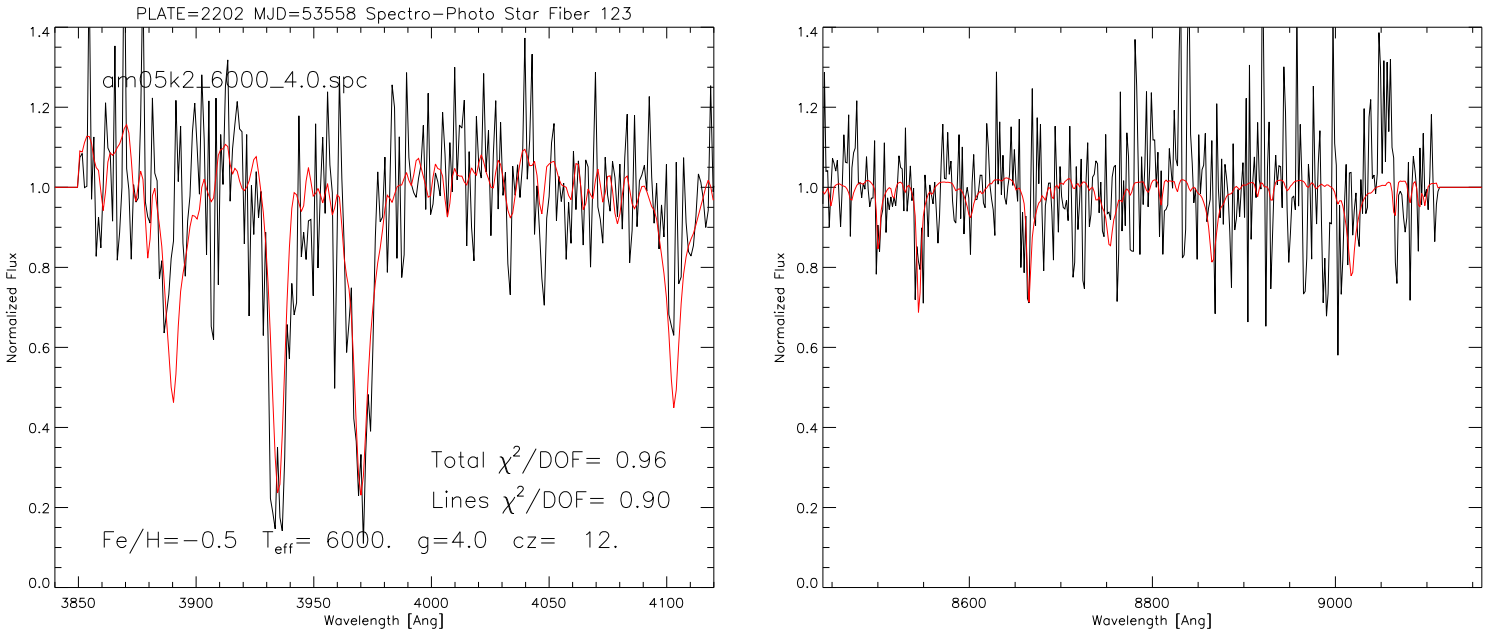
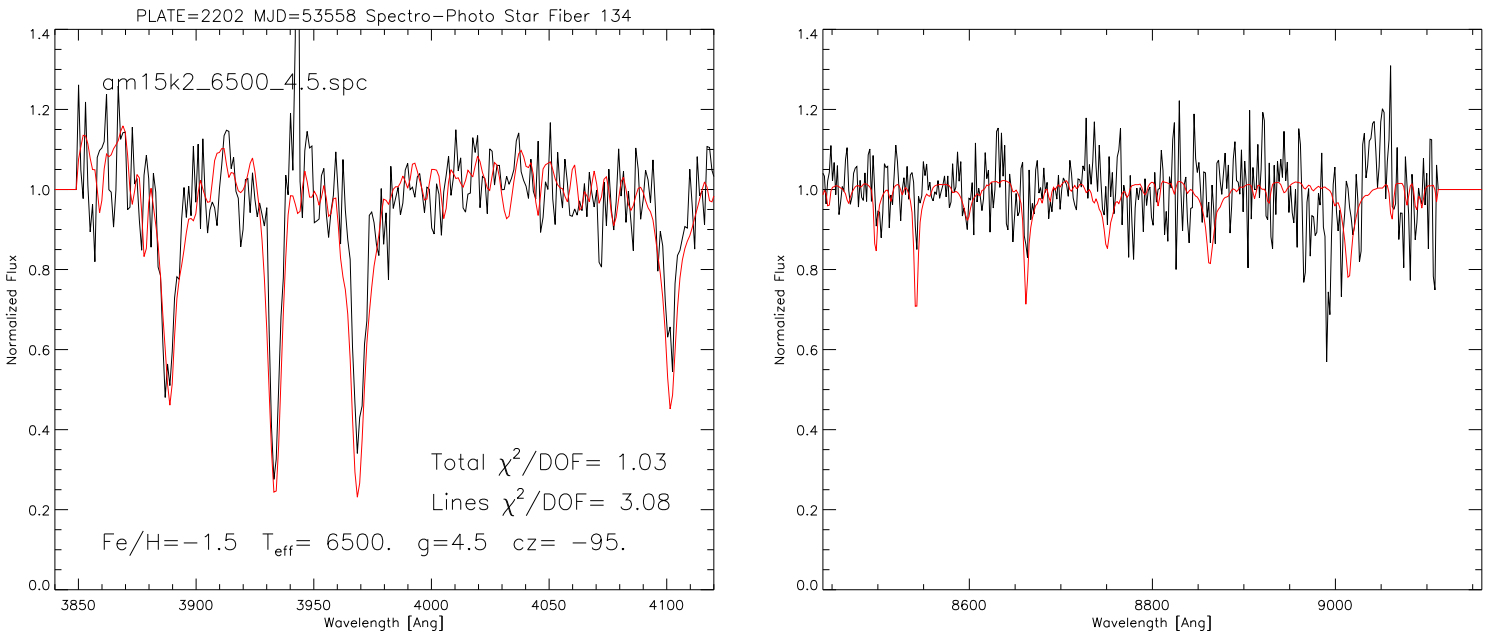
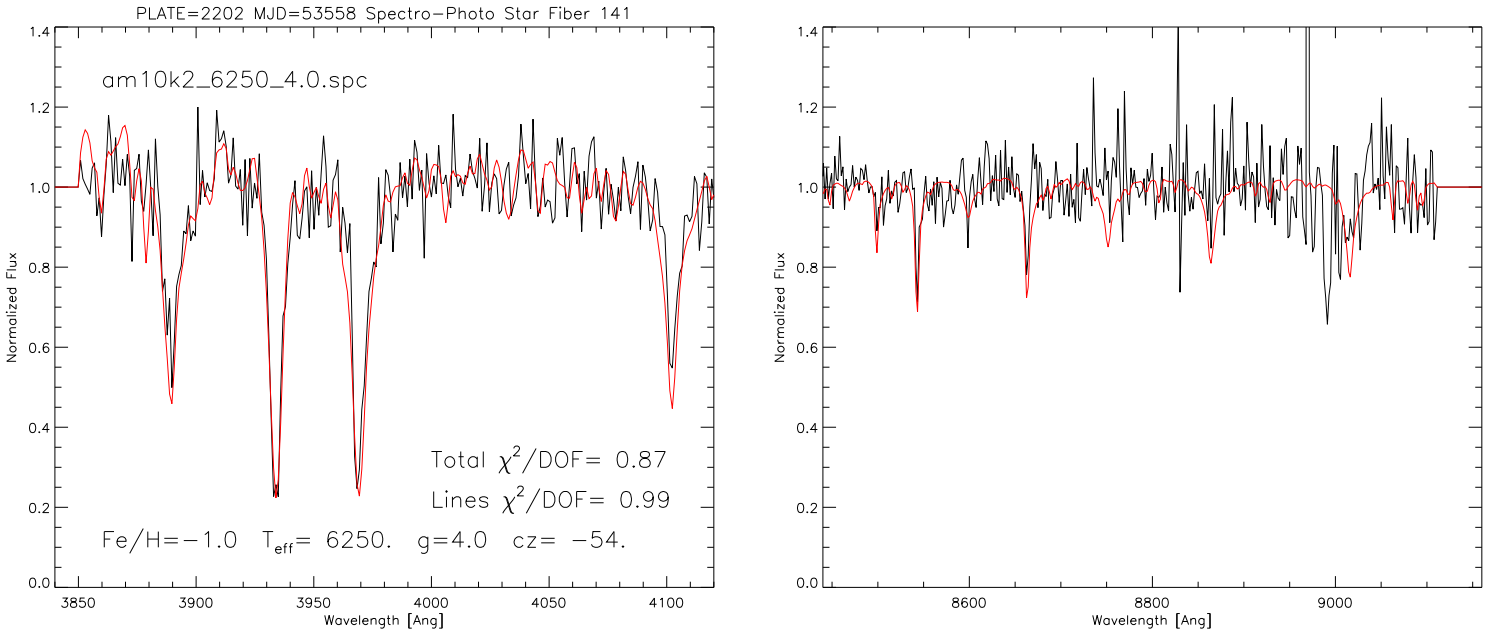
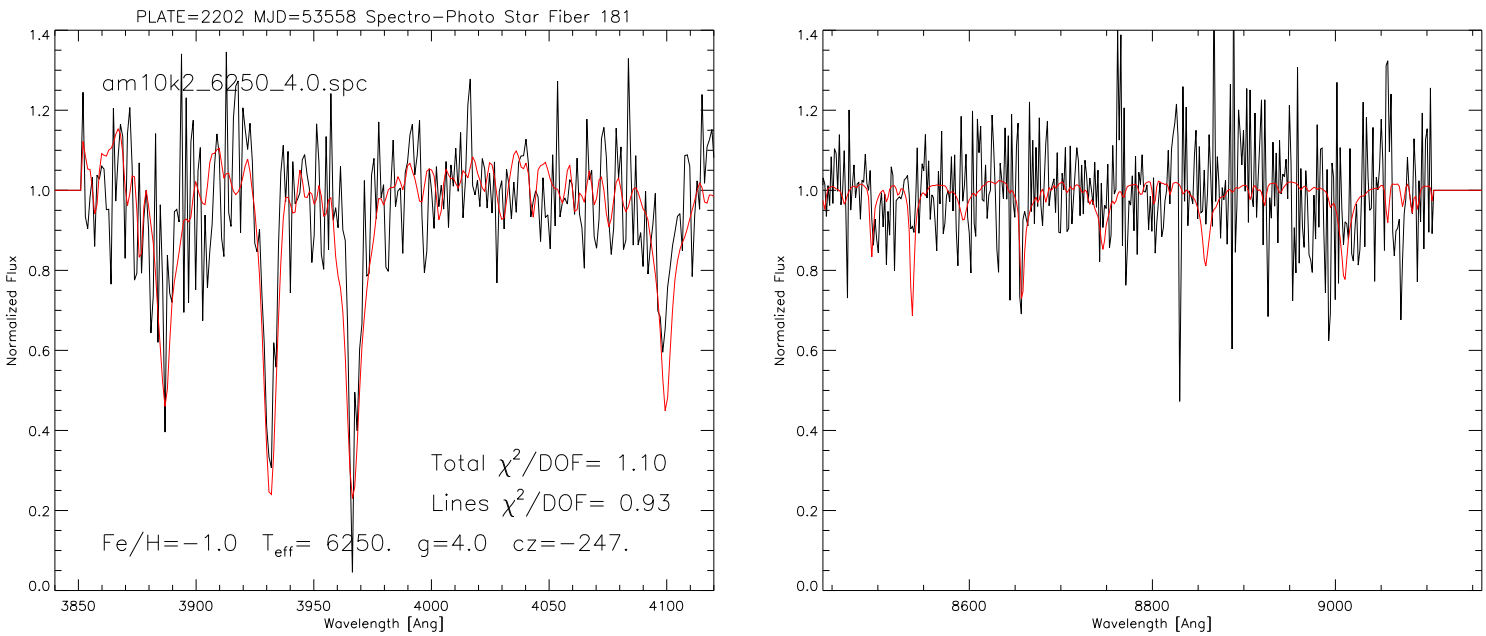
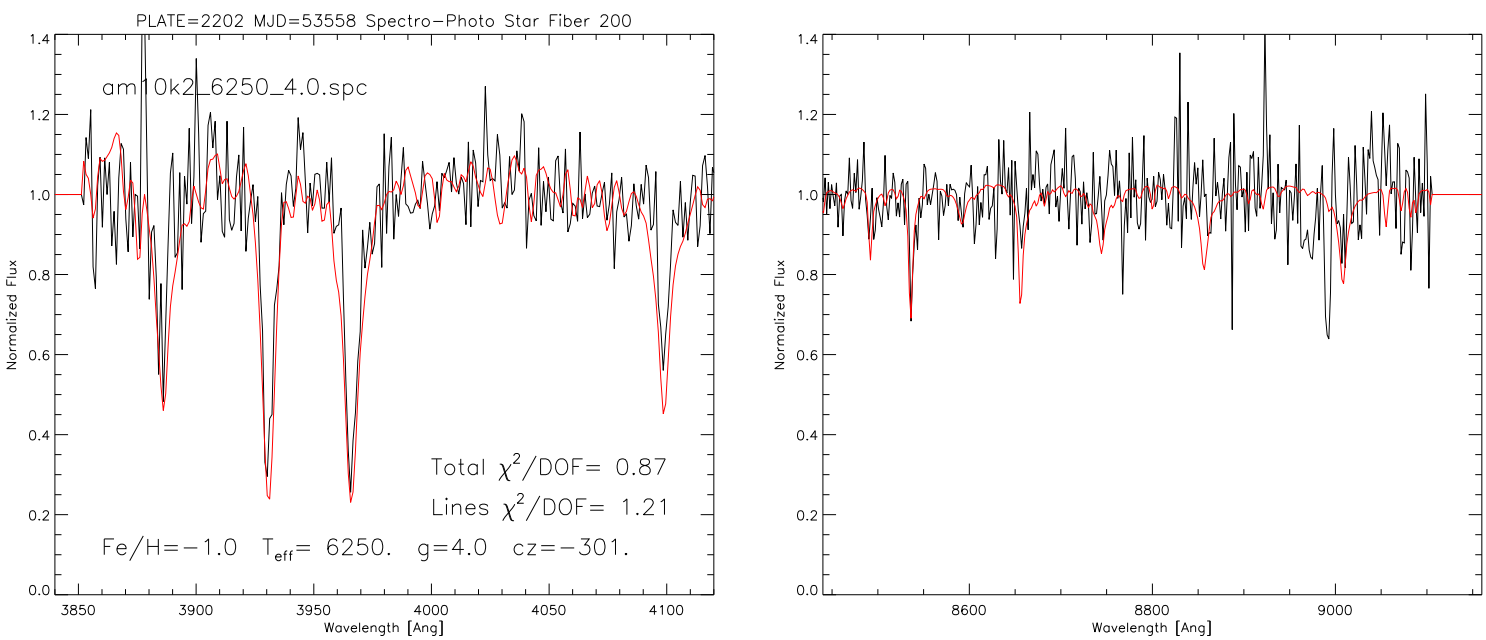

PLATE=2202 MJD=53558 Spectro−Photo Star Fiber 94
am05k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.10
Lines $\chi^2$/DOF= 0.99
Fe/H=−0.5 $T_{eff}$= 6000. g=4.5 cz= 5.
Normalized Flux
Wavelength [Ang]

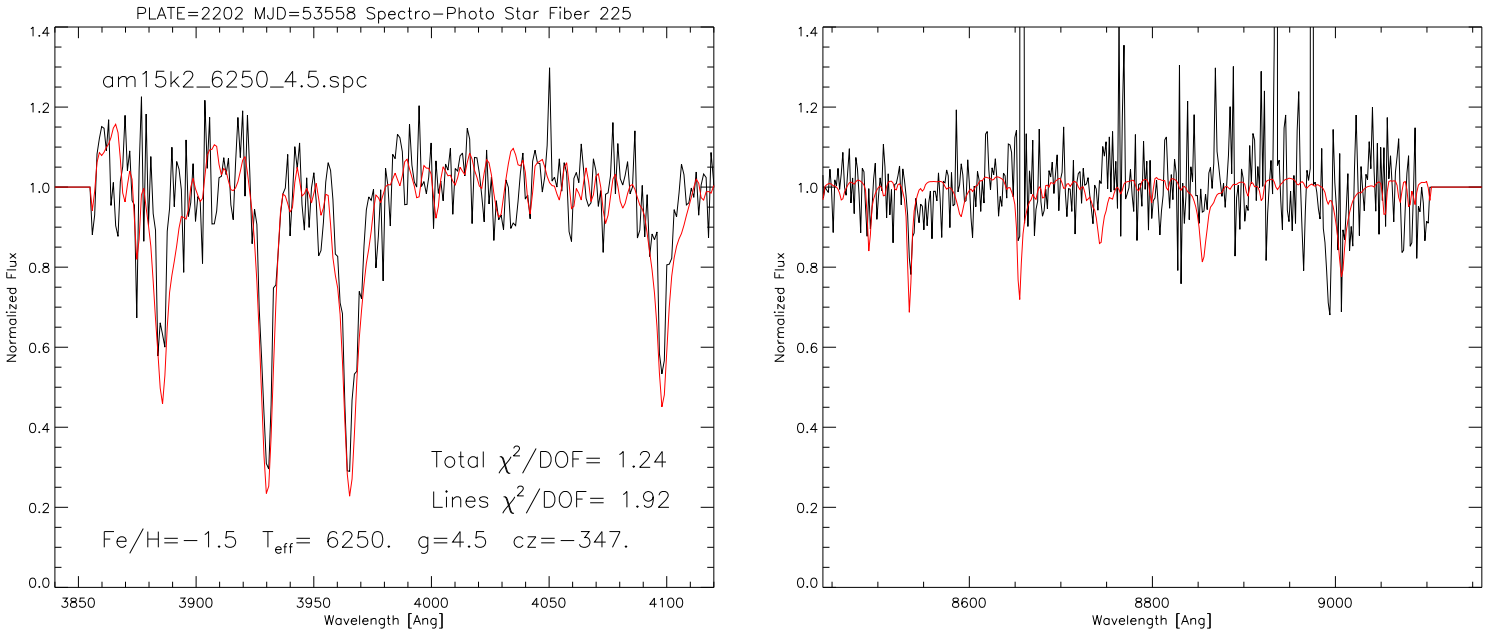

PLATE=2202 MJD=53558 Spectro−Photo Star Fiber 123
am05k2_6000_4.0.spc
Total $\chi^2$/DOF= 0.96
Lines $\chi^2$/DOF= 0.90
Fe/H=−0.5 $T_{eff}$= 6000. g=4.0 cz= 12.
Normalized Flux
Wavelength [Ang]

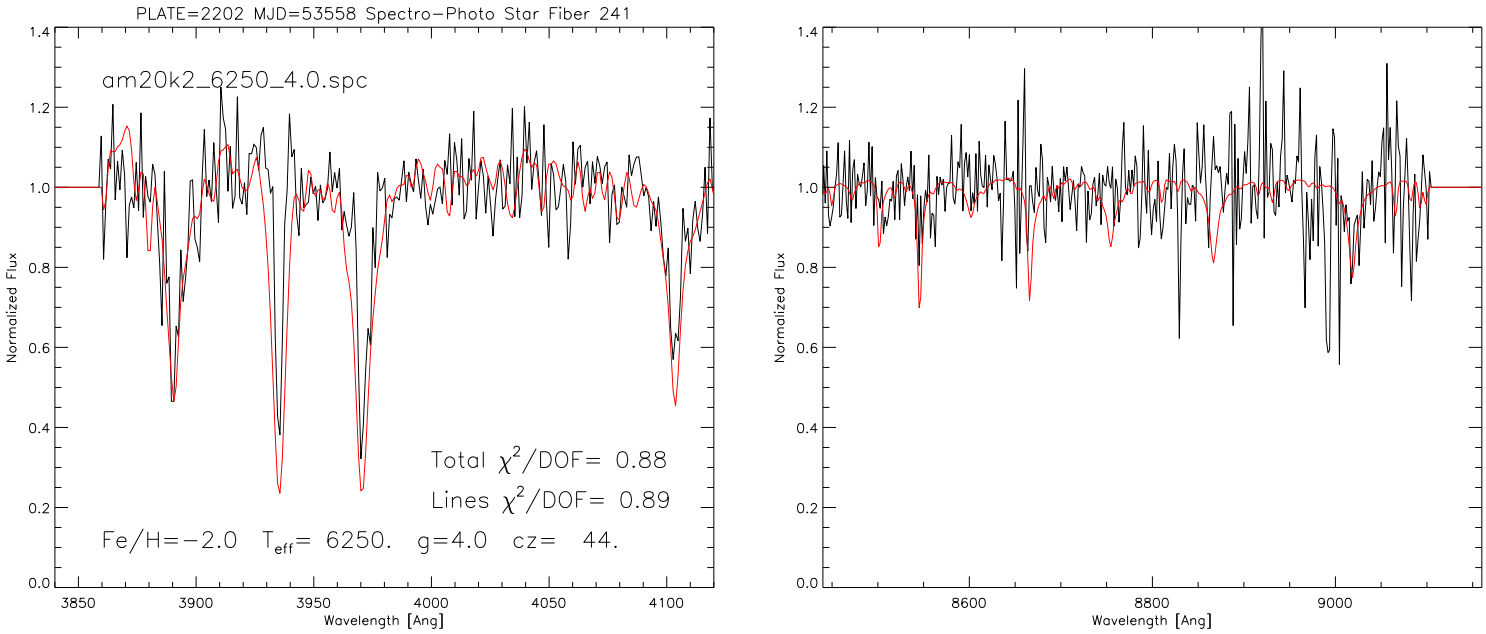

PLATE=2202 MJD=53558 Spectro−Photo Star Fiber 134
am15k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.03
Lines $\chi^2$/DOF= 3.08
Fe/H=−1.5 $T_{eff}$= 6500. g=4.5 cz= −95.
Normalized Flux
Wavelength [Ang]

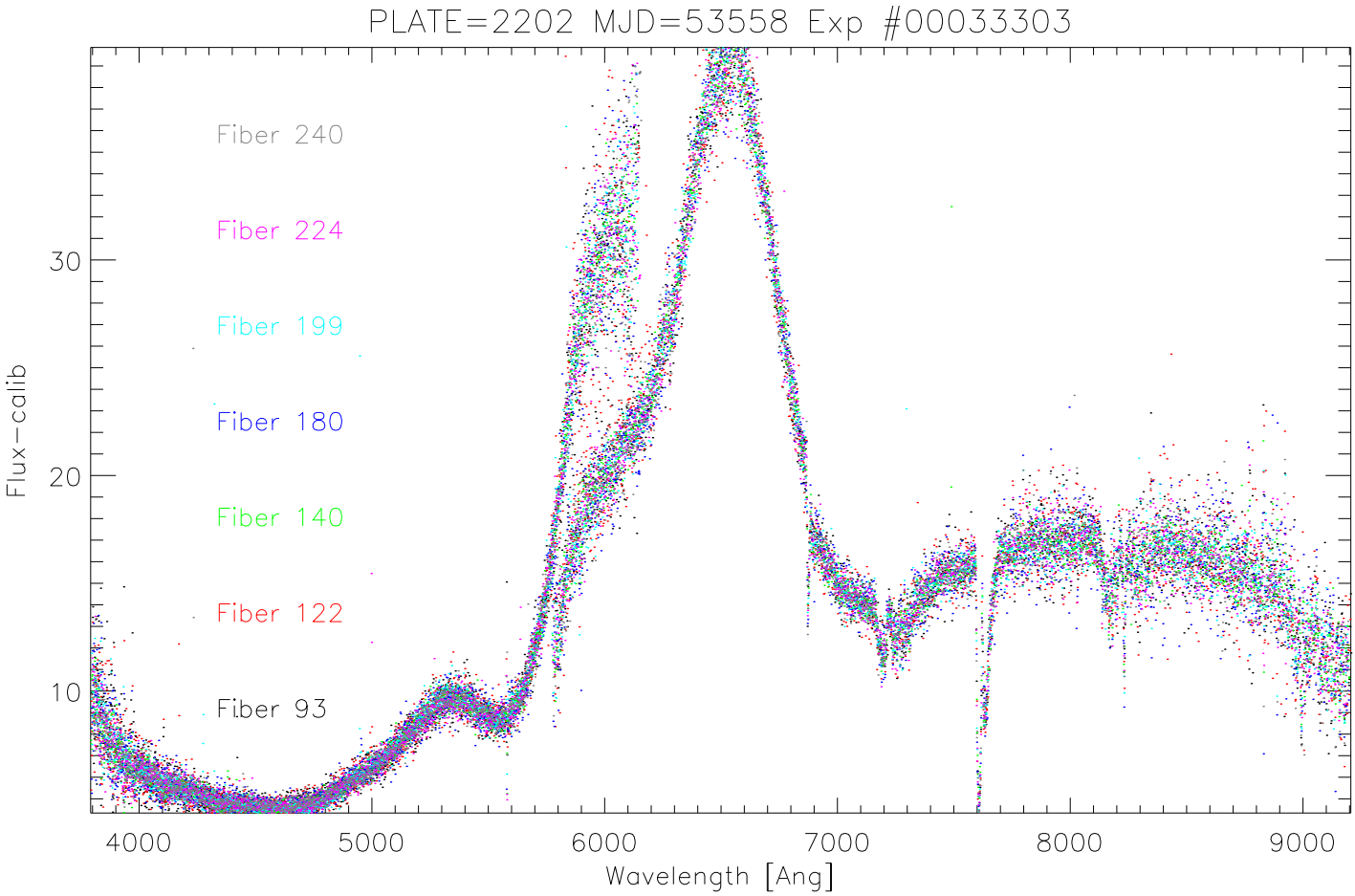

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 141
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.87
Lines $\chi^2$/DOF= 0.99
Fe/H=-1.0 $T_{eff}$= 6250. g=4.0 cz= -54.
Normalized Flux
Wavelength [Ang]

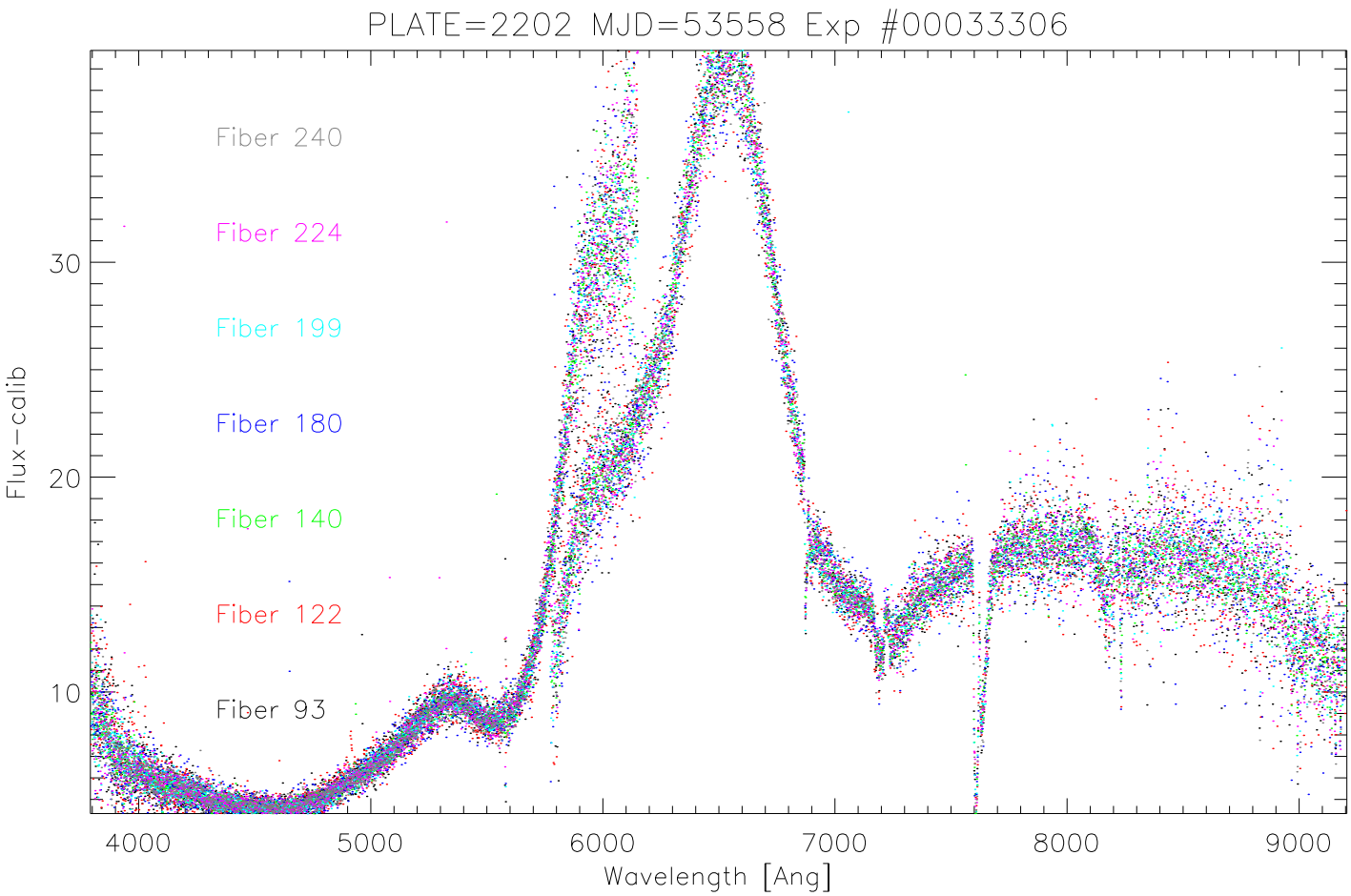

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 181
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 1.10
Lines $\chi^2$/DOF= 0.93
Fe/H=-1.0 $T_{eff}$= 6250. g=4.0 cz=-247.
Normalized Flux
Wavelength [Ang]

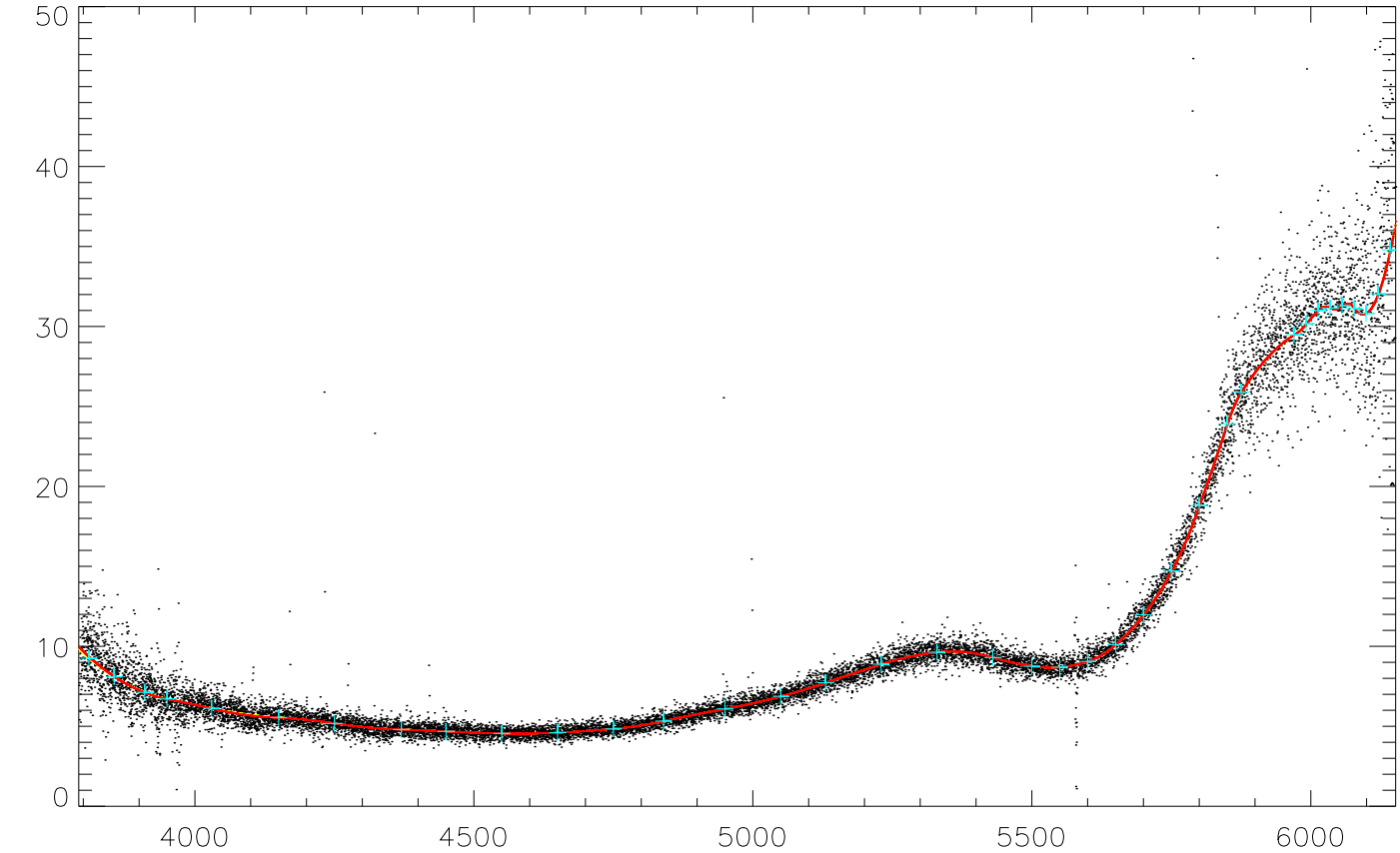

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 200
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.87
Lines $\chi^2$/DOF= 1.21
Fe/H=-1.0 $T_{eff}$= 6250. g=4.0 cz=-301.
Normalized Flux
Wavelength [Ang]

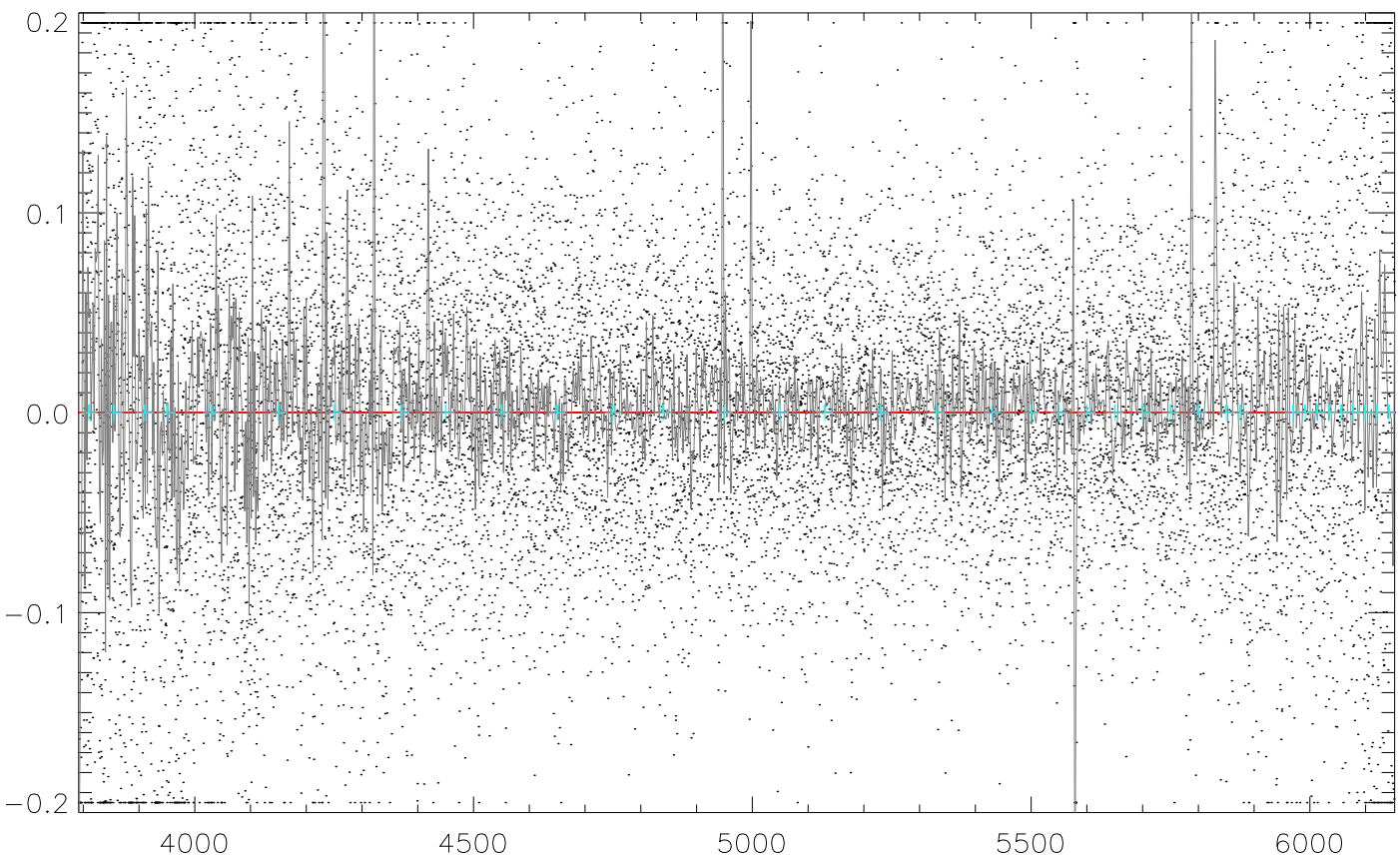

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 225
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.24
Lines $\chi^2$/DOF= 1.92
Fe/H=-1.5 $T_{eff}$= 6250. g=4.5 cz=-347.
Normalized Flux
Wavelength [Ang]

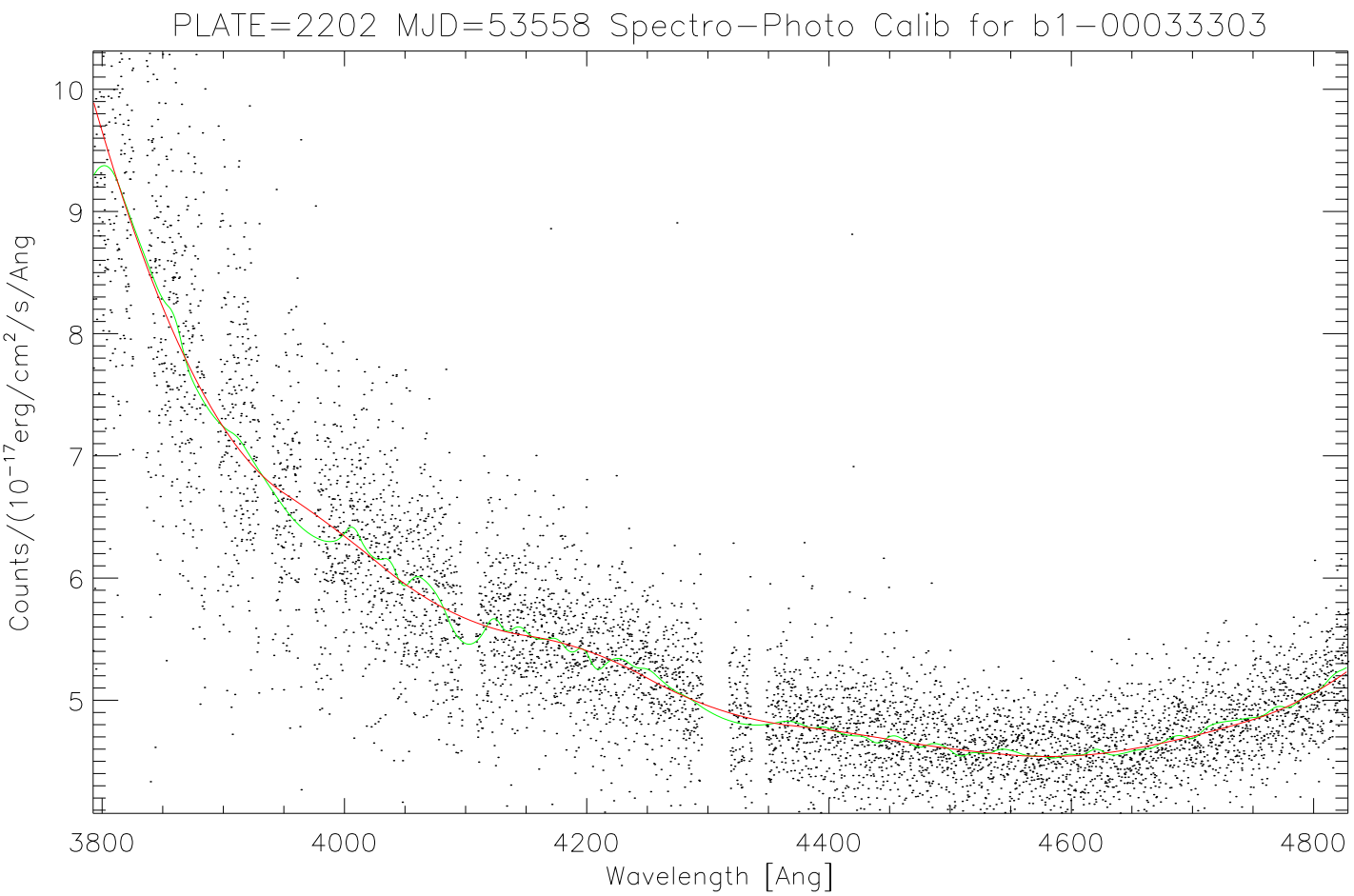

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 241
am20k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.88
Lines $\chi^2$/DOF= 0.89
Fe/H=-2.0 $T_{eff}$= 6250. g=4.0 cz= 44.
Normalized Flux
Wavelength [Ang]

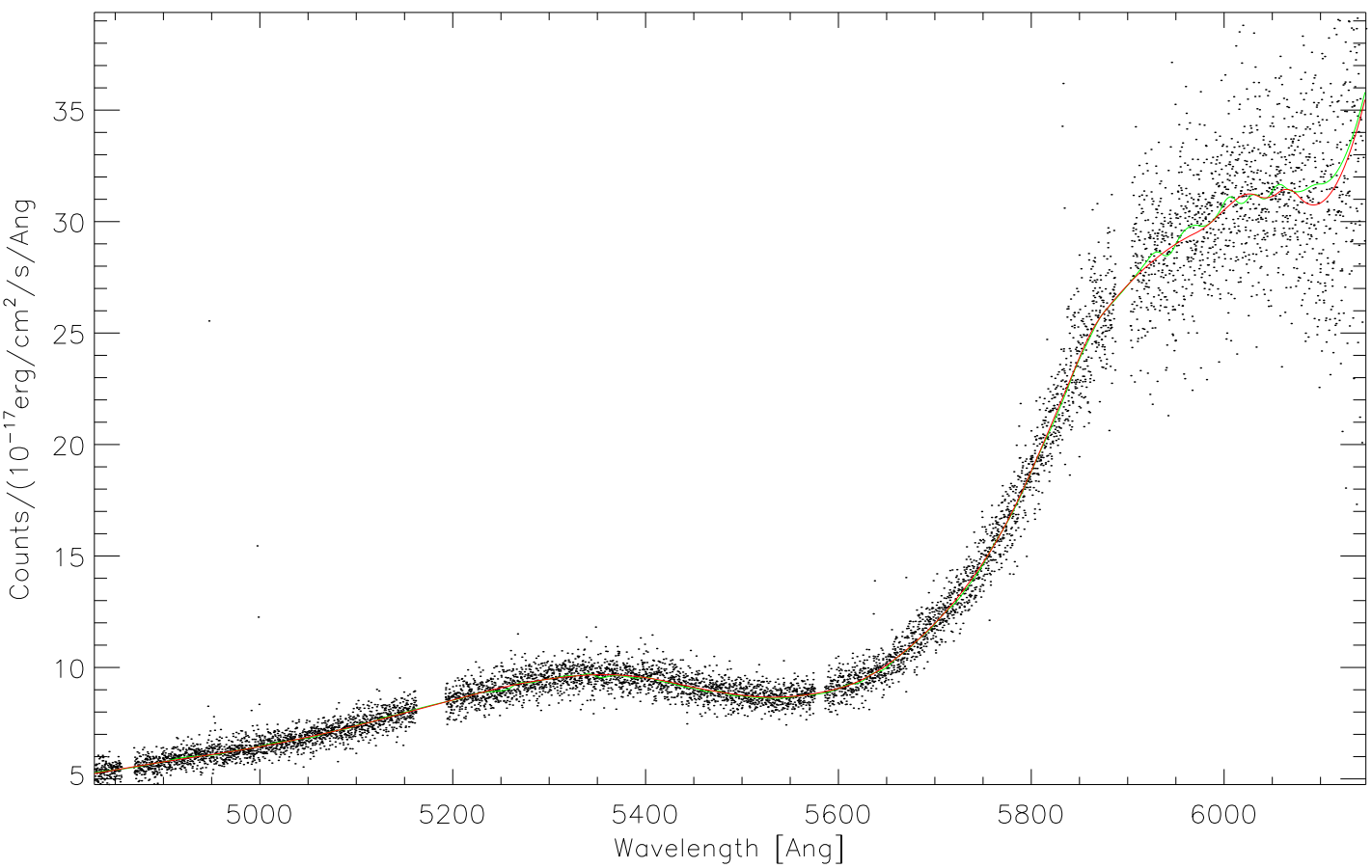

PLATE=2202 MJD=53558 Exp #00033303
Fiber 240
Fiber 224
Fiber 199
Fiber 180
Fiber 140
Fiber 122
Fiber 93
Flux−calib
10
20
30
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

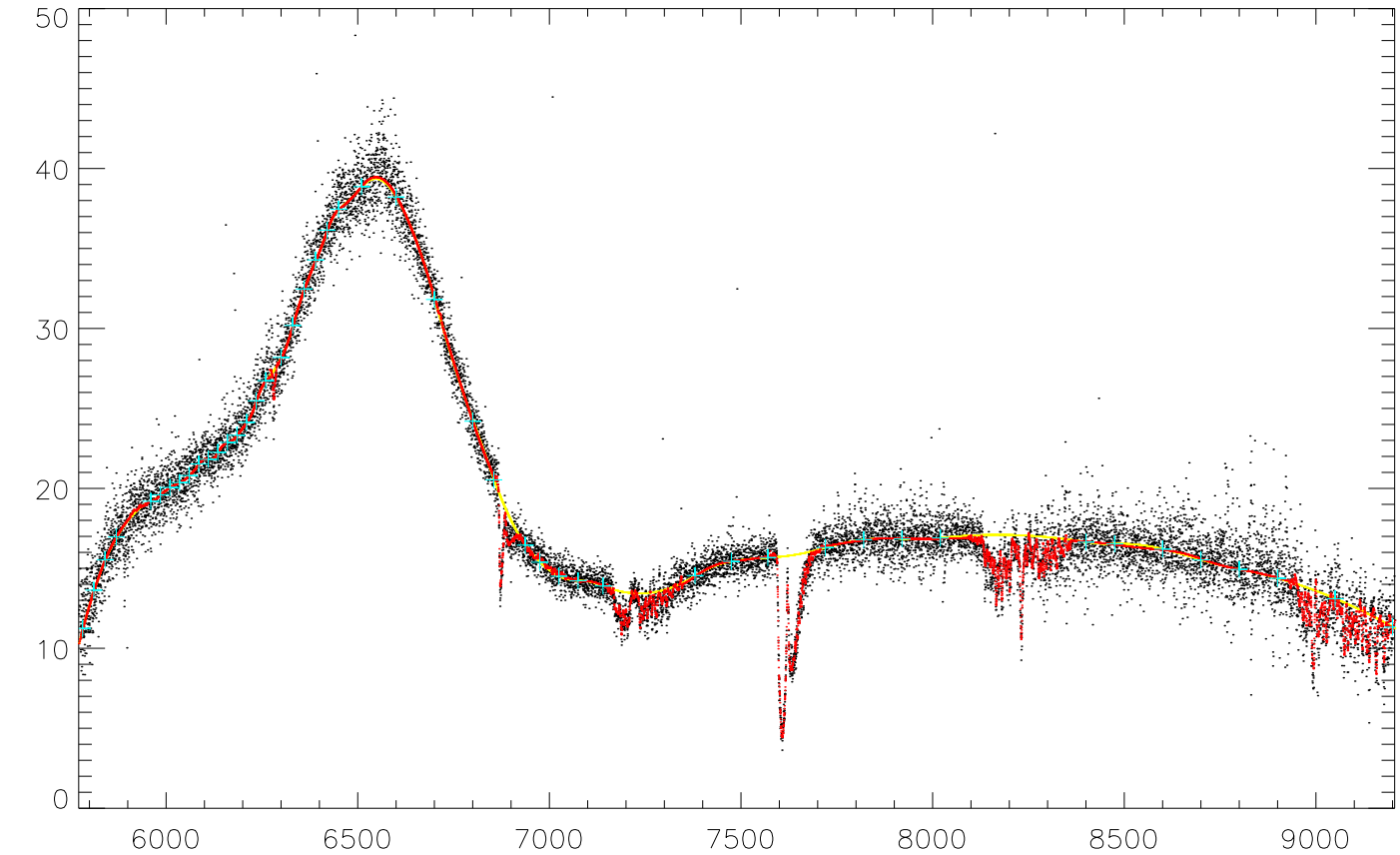

PLATE=2202 MJD=53558 Exp #00033306
Fiber 240
Fiber 224
Fiber 199
Fiber 180
Fiber 140
Fiber 122
Fiber 93
Flux−calib
10
20
30
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

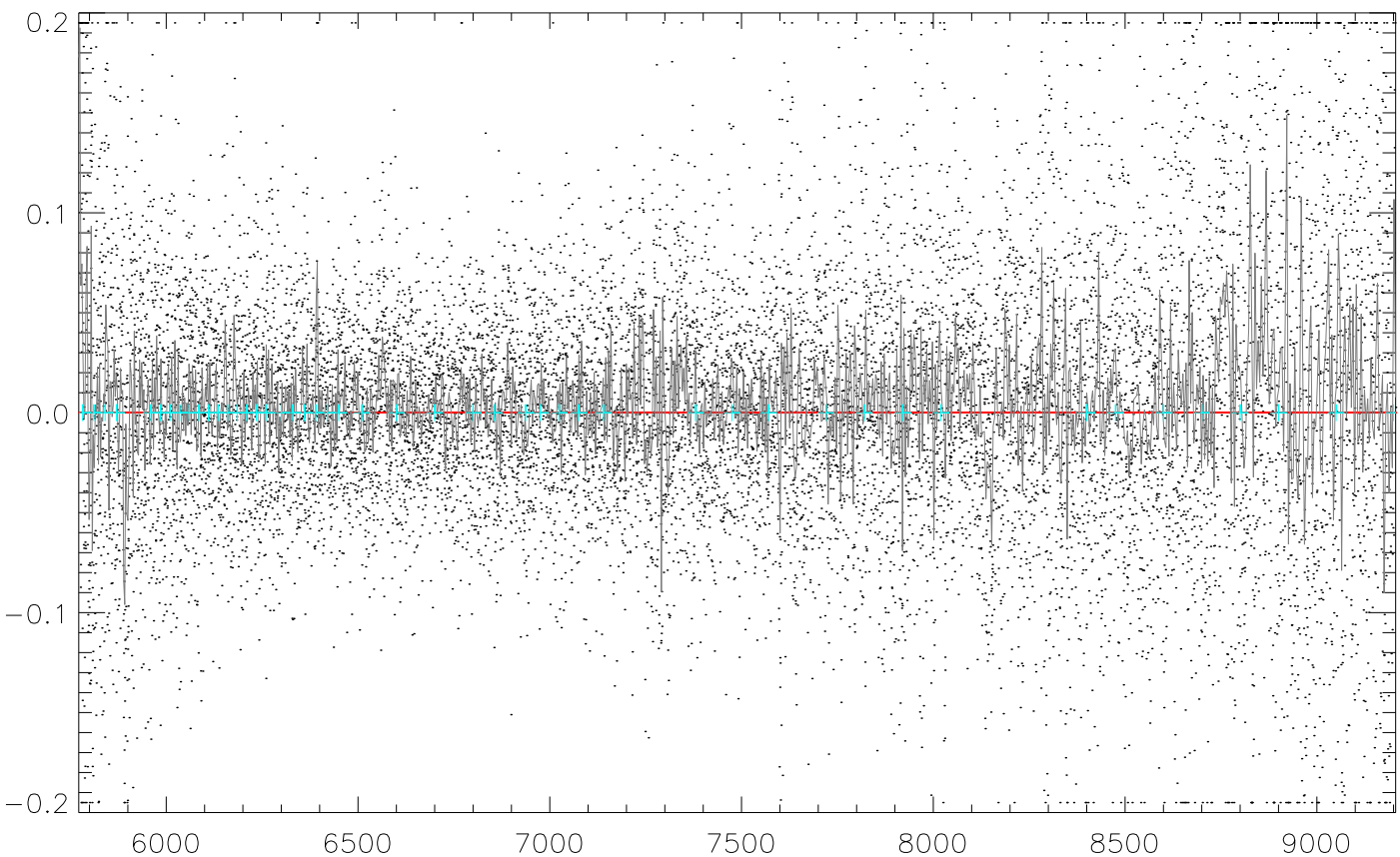

50
40
30
20
10
0
4000
4500
5000
5500
6000

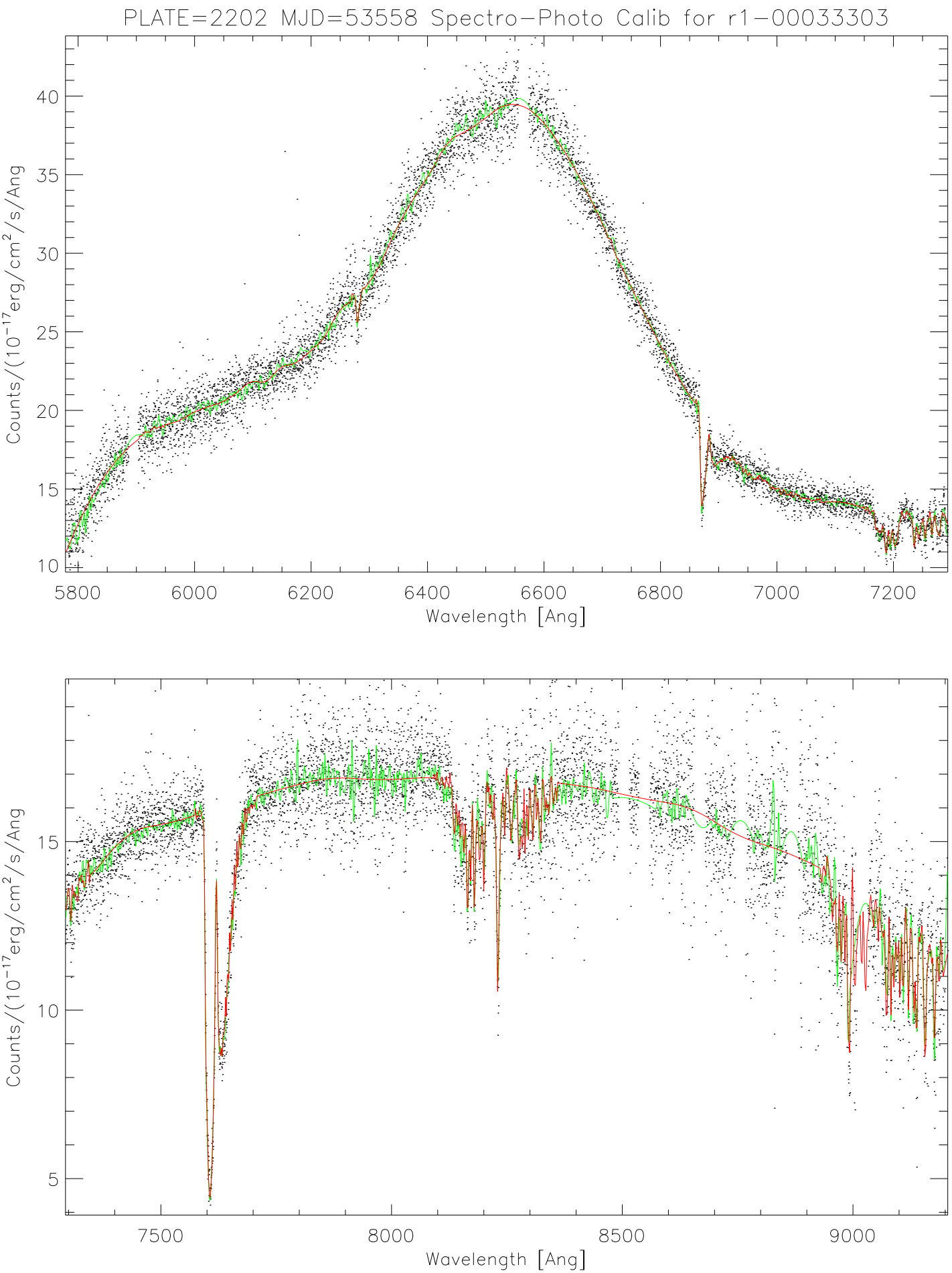

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

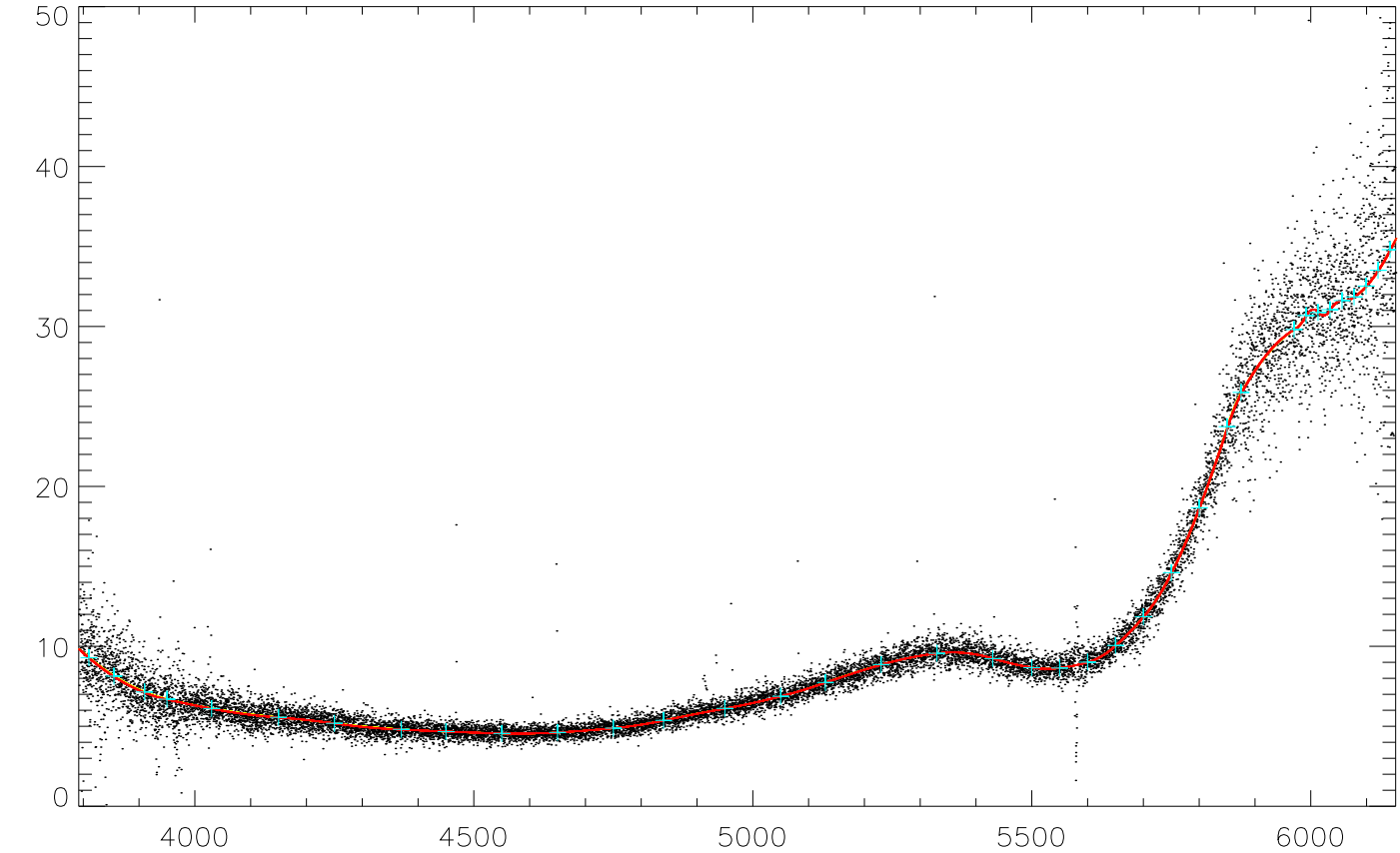

PLATE=2202 MJD=53558 Spectro−Photo Calib for b1−00033303
Counts/(10^-17 erg/cm^2/s/Ang
10
9
8
7
6
5
3800
4000
4200
4400
4600
4800
Wavelength [Ang]

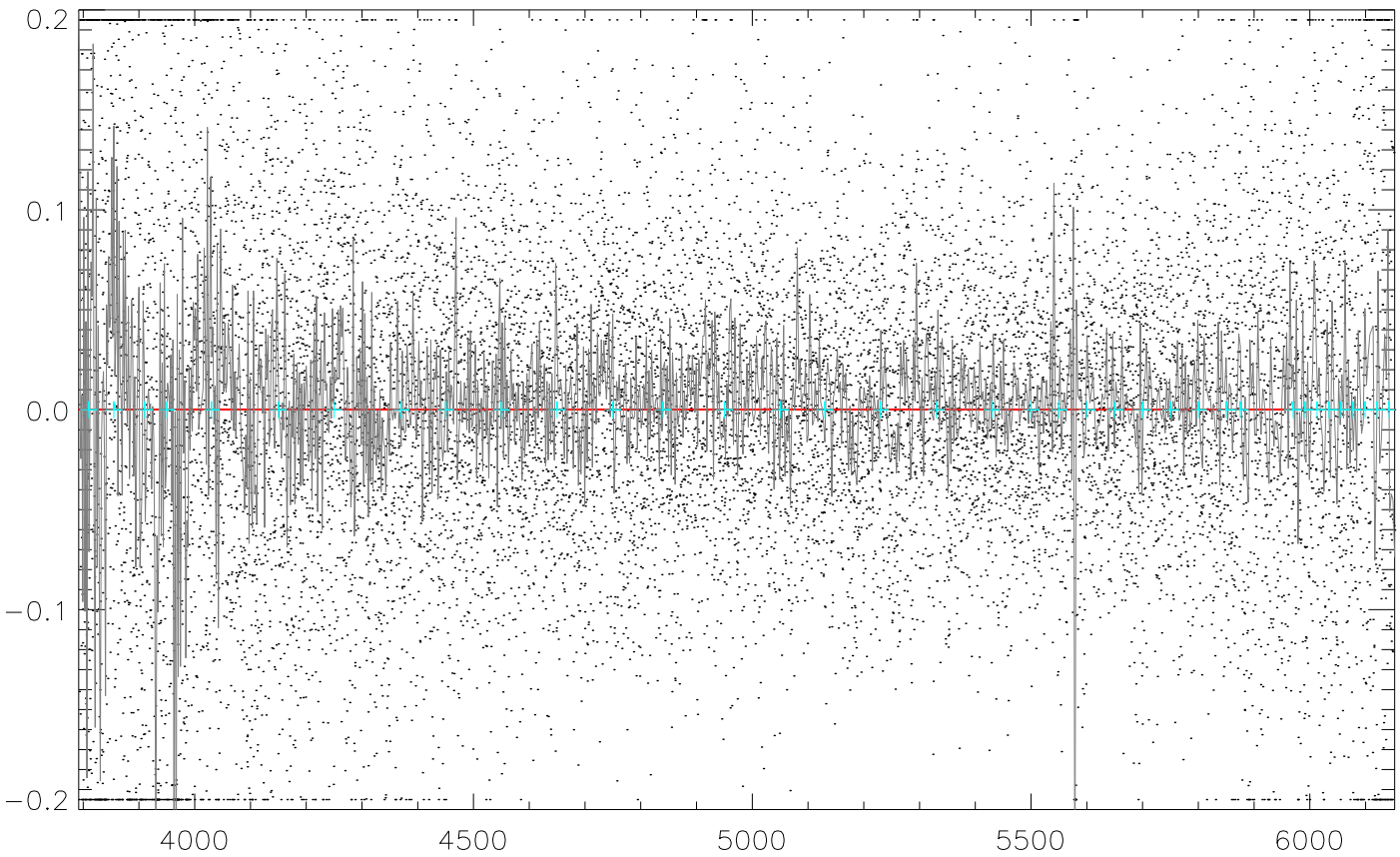

Counts/(10^-17 erg/cm^2/s/Ang
35
30
25
20
15
10
5
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

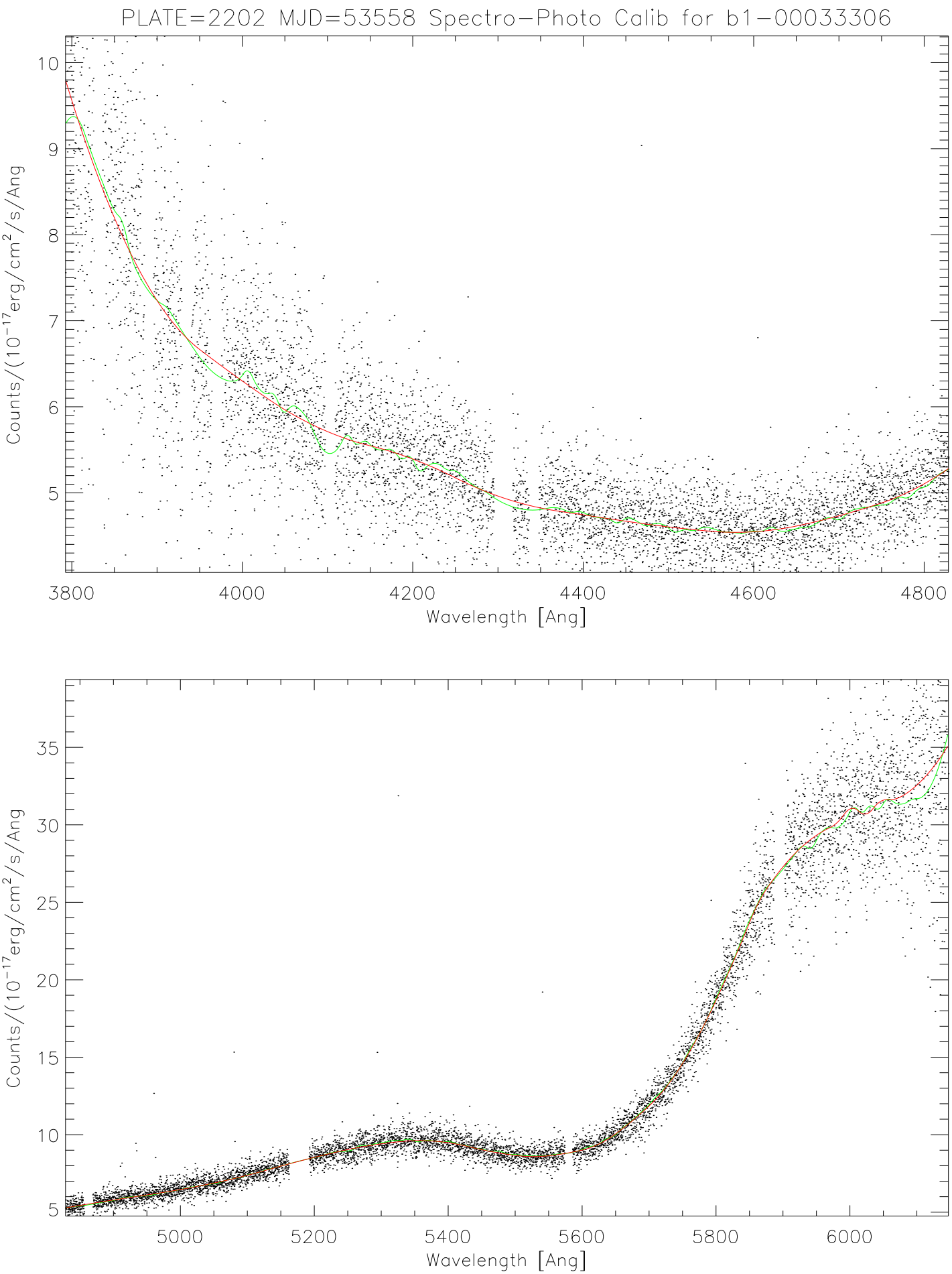

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

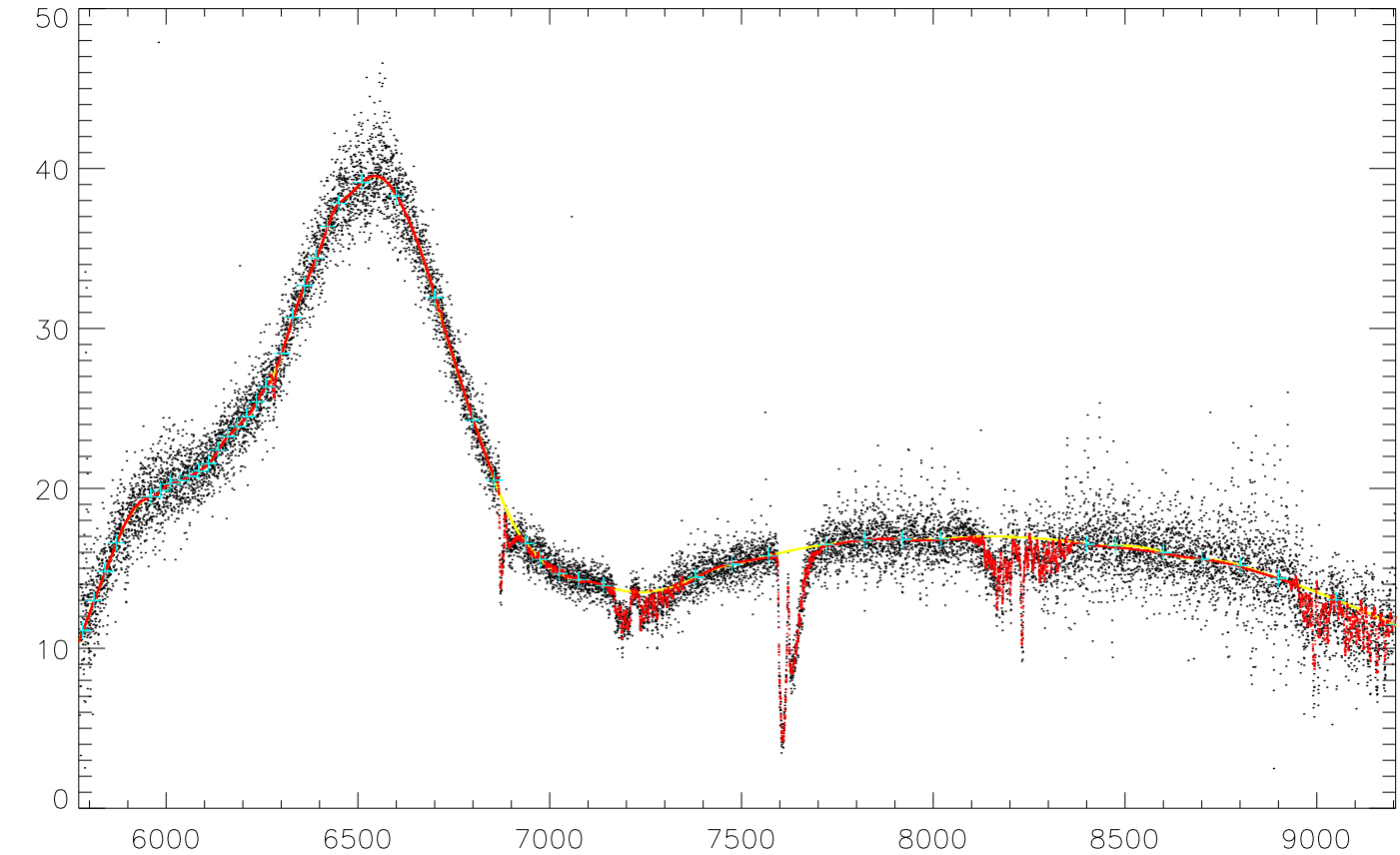

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

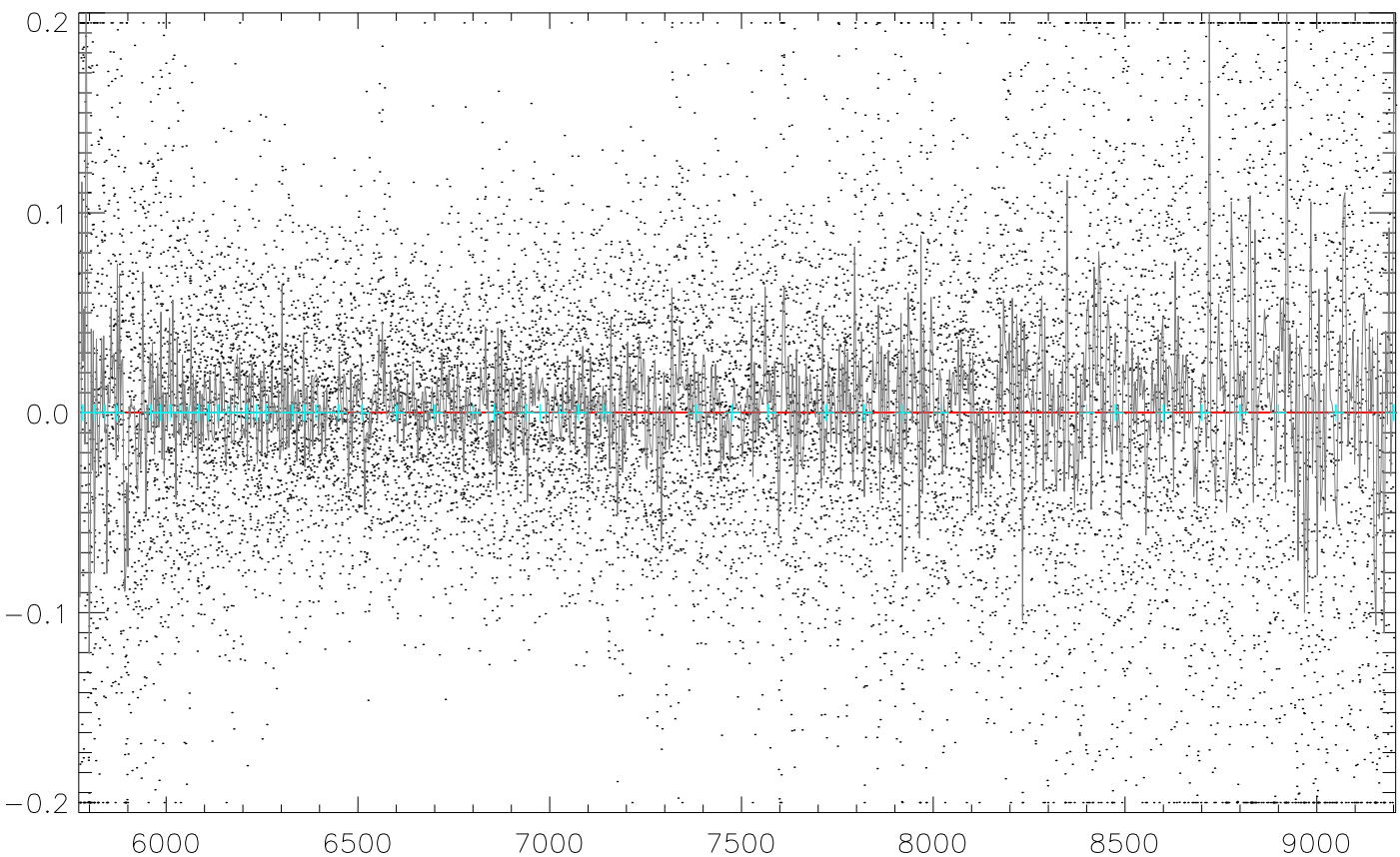

PLATE=2202 MJD=53558 Spectro−Photo Calib for r1−00033303
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
40
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5
10
15
7500
8000
8500
9000

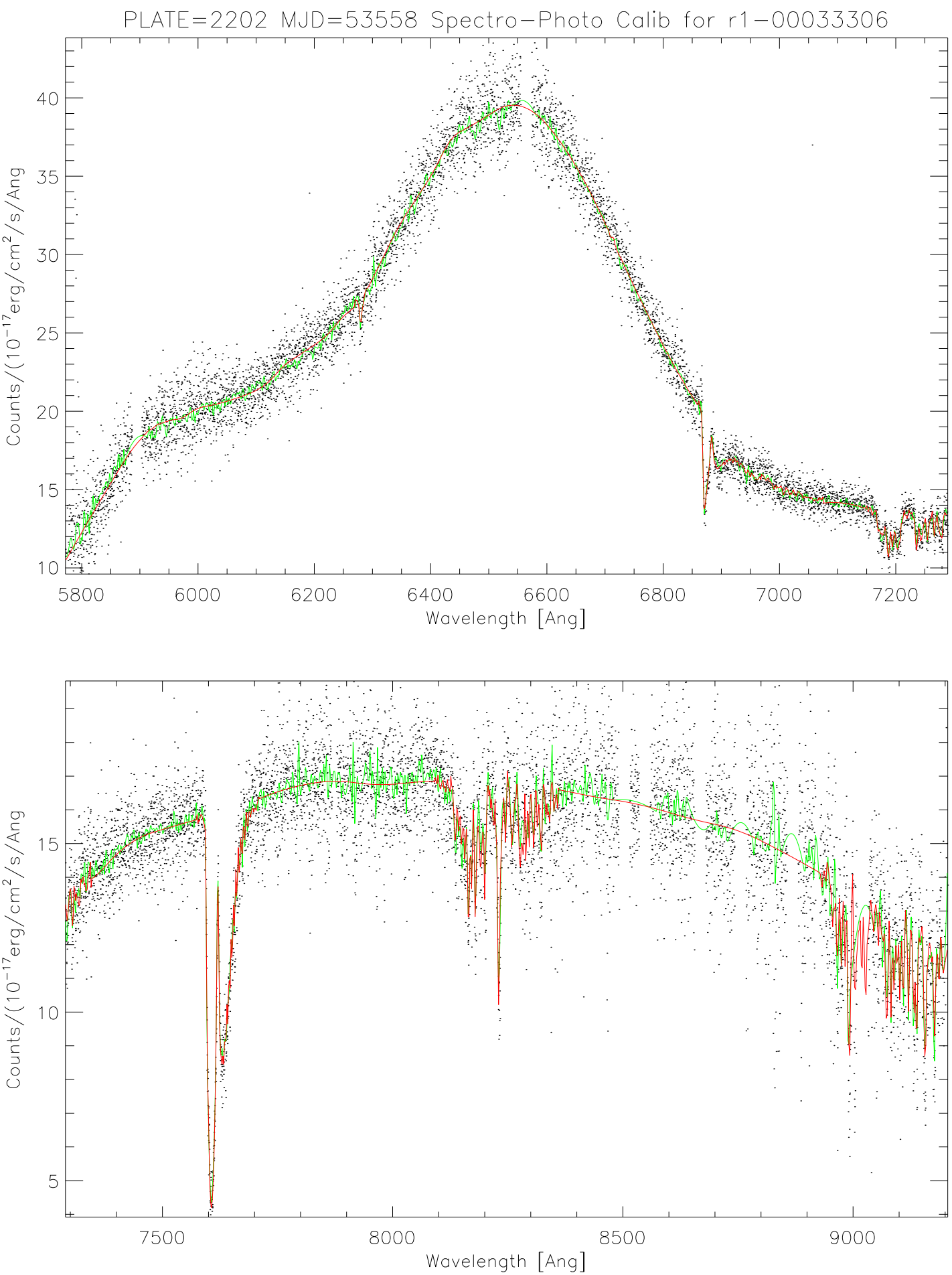

50
40
30
20
10
0
4000
4500
5000
5500
6000

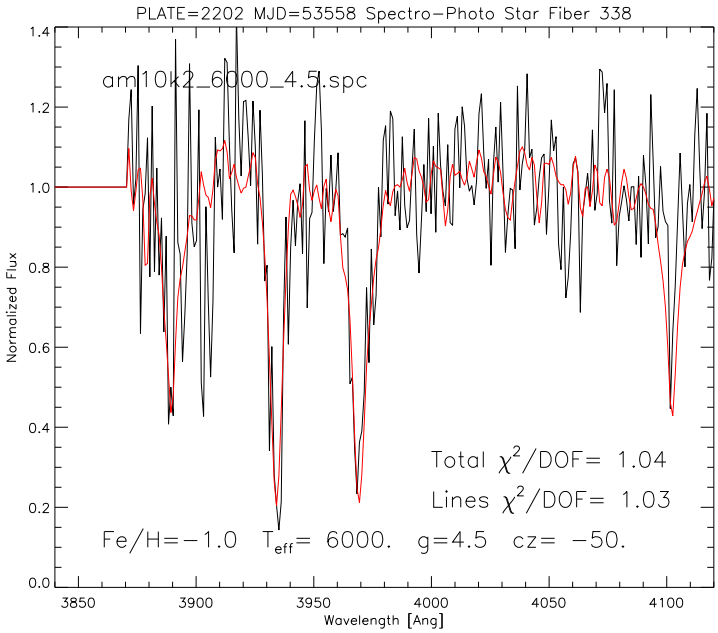

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

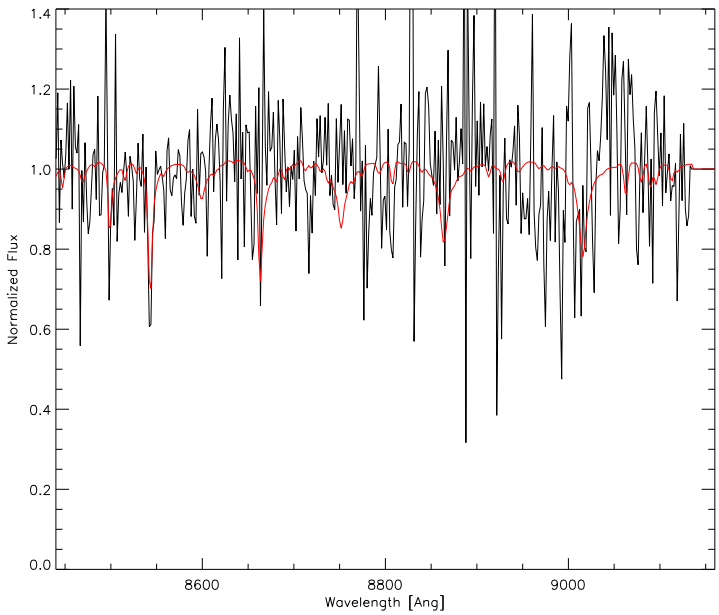

PLATE=2202 MJD=53558 Spectro−Photo Calib for b1−00033306
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
4800
5
6
7
8
9
10
5000
5200
5400
5600
5800
6000
10
15
20
25
30
35

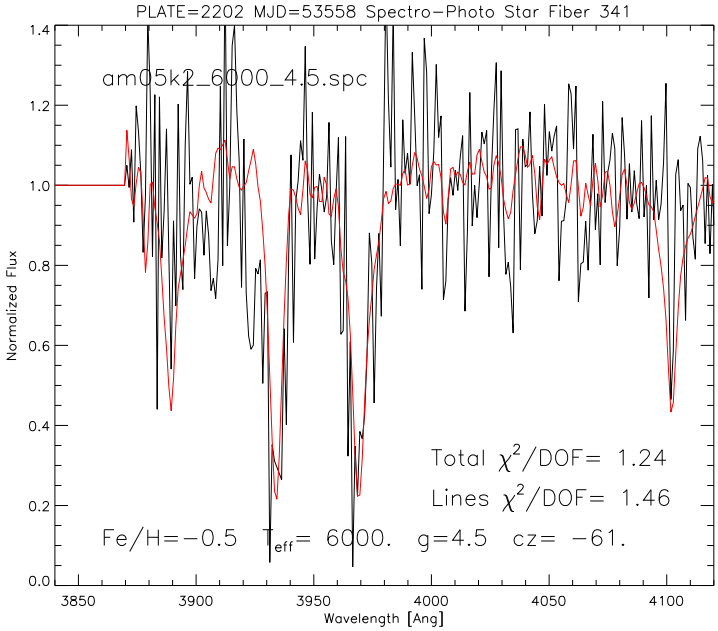

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

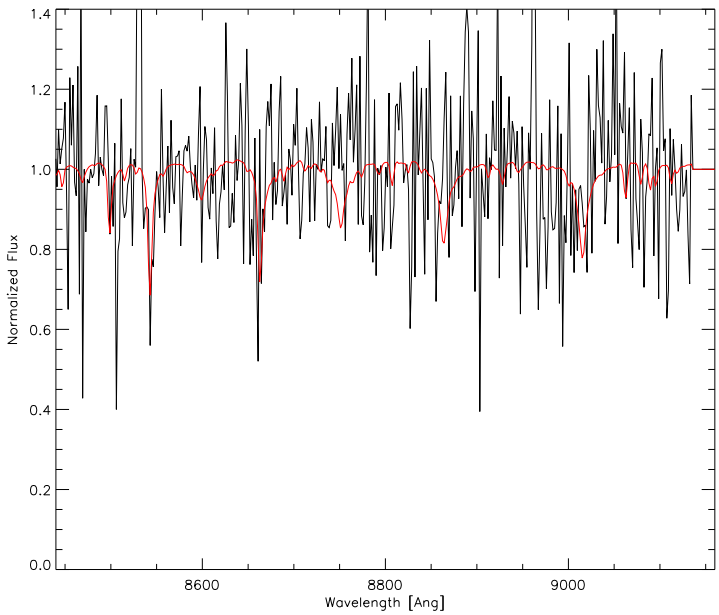

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

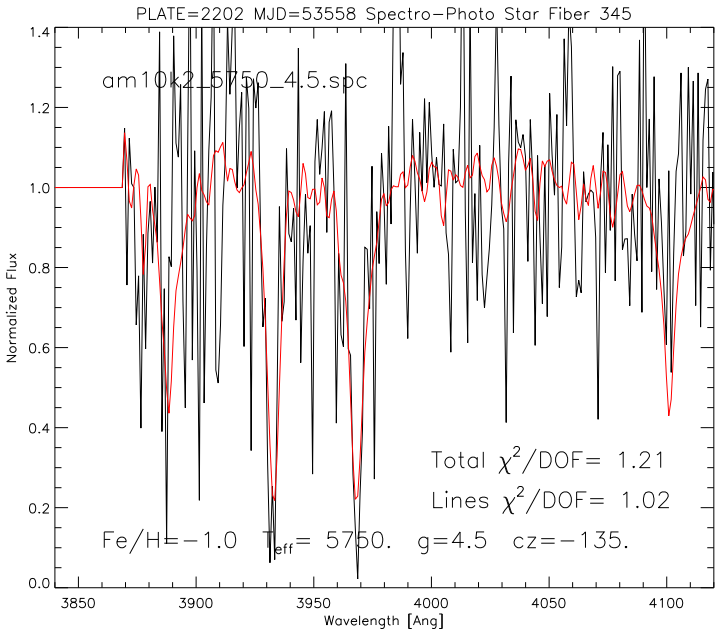

PLATE=2202 MJD=53558 Spectro−Photo Calib for r1−00033306
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
40
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5
10
15
7500
8000
8500
9000

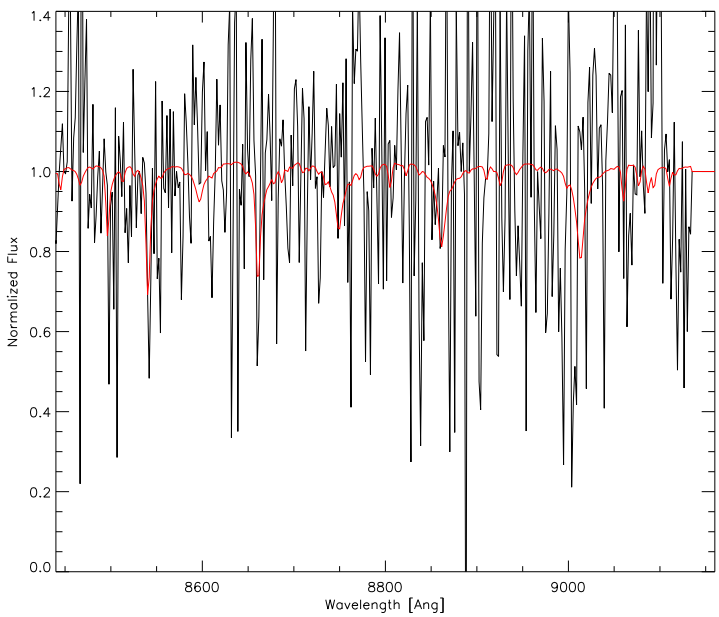

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 338
am10k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.04
Lines $\chi^2$/DOF= 1.03
Fe/H=−1.0 $T_{eff}$= 6000. g=4.5 cz= −50.
Normalized Flux
Wavelength [Ang]

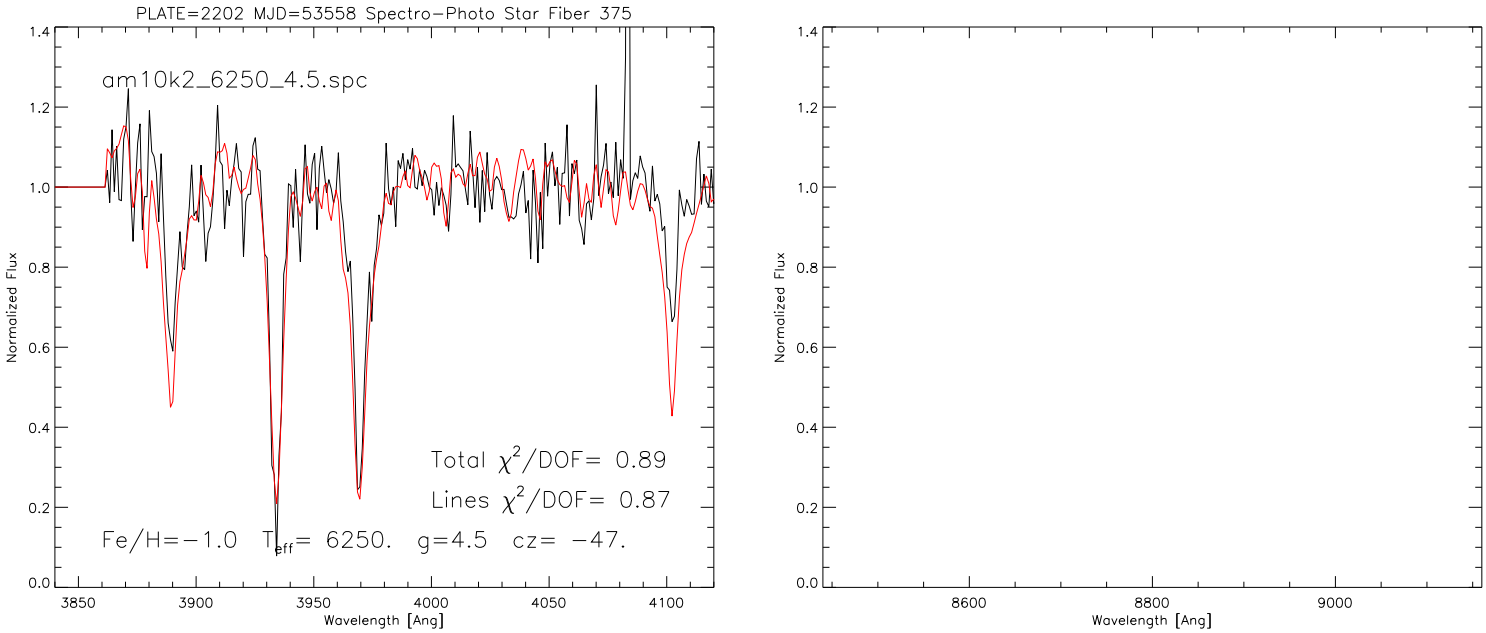

Normalized Flux
Wavelength [Ang]

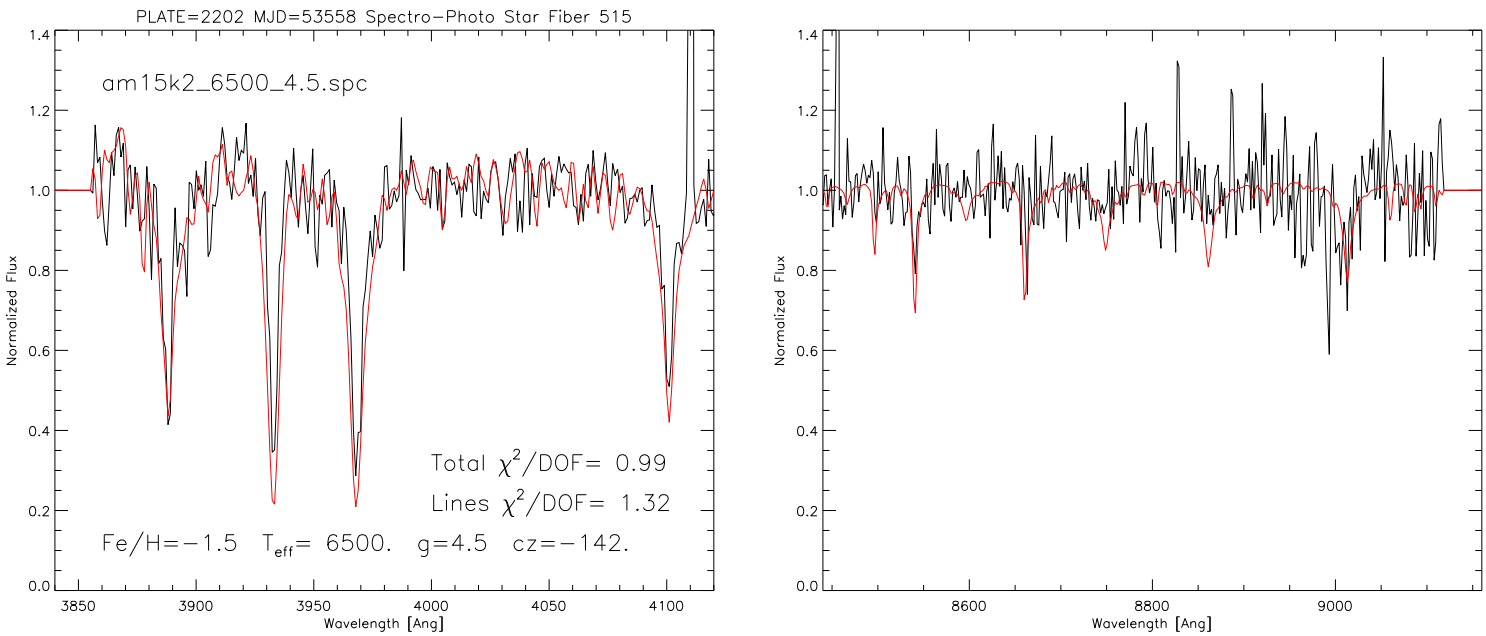

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 341
am05k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.24
Lines $\chi^2$/DOF= 1.46
Fe/H=−0.5 $T_{eff}$= 6000. g=4.5 cz= −61.
Normalized Flux
Wavelength [Ang]

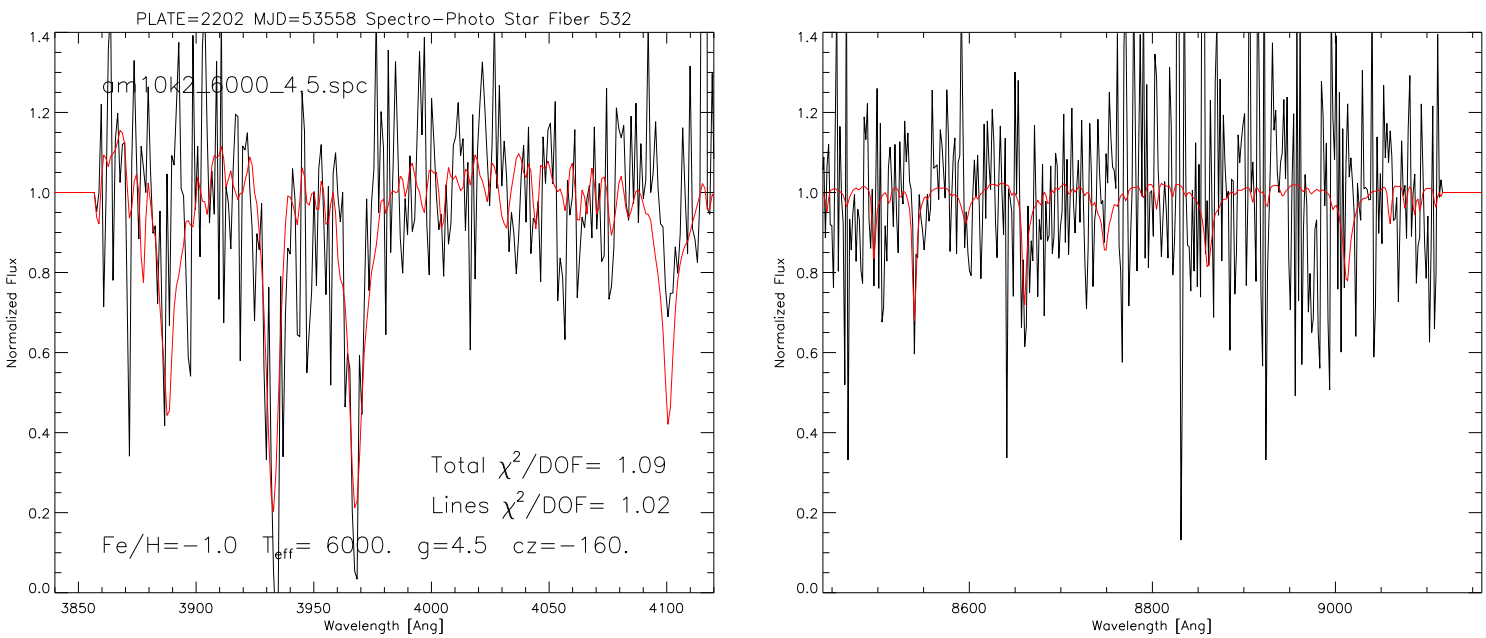

Normalized Flux
Wavelength [Ang]

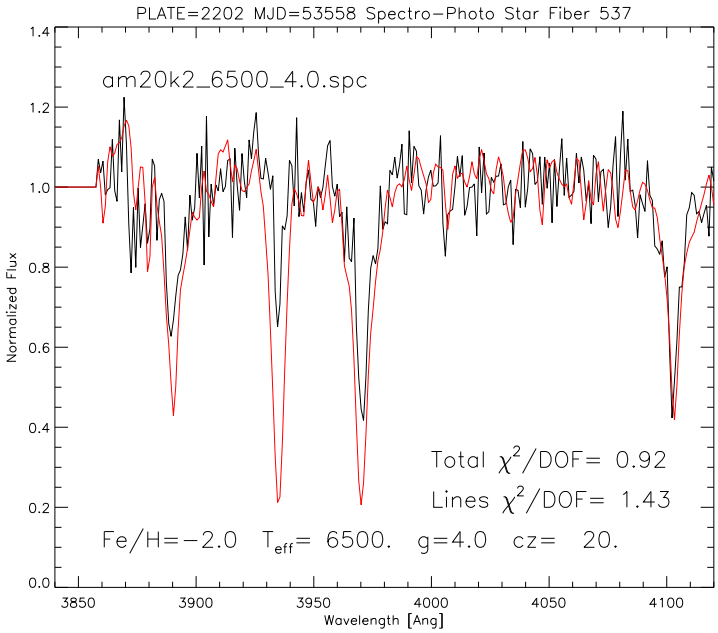

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 345
am10k2_5750_4.5.spc
Total $\chi^2$/DOF= 1.21
Lines $\chi^2$/DOF= 1.02
Fe/H=−1.0 $T_{eff}$= 5750. g=4.5 cz=−135.
Normalized Flux
Wavelength [Ang]

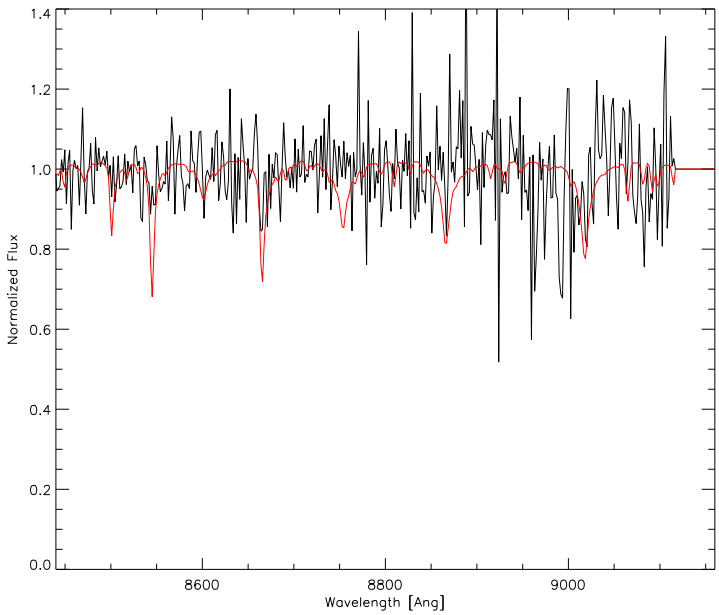

Normalized Flux
Wavelength [Ang]

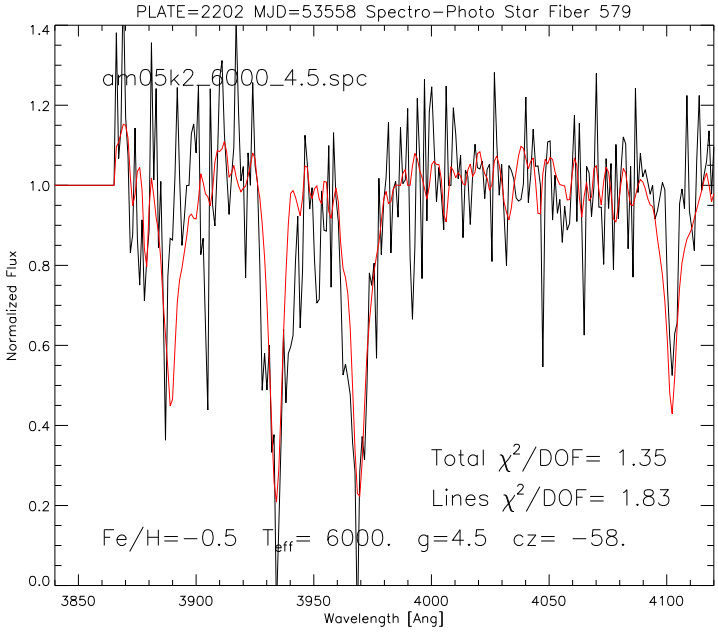

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 375
am10k2_6250_4.5.spc
Total $\chi^2$/DOF= 0.89
Lines $\chi^2$/DOF= 0.87
Fe/H=-1.0 $T_{eff}$= 6250. g=4.5 cz= -47.
Normalized Flux
Wavelength [Ang]

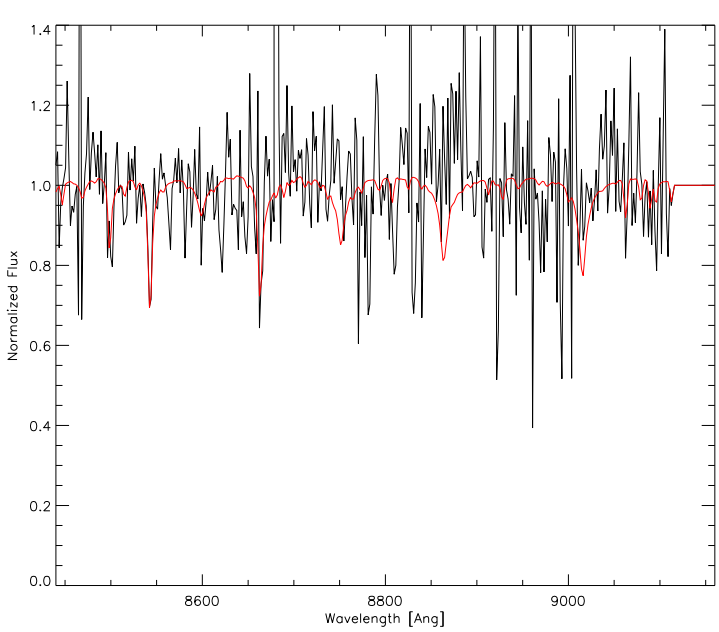

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 515
am15k2_6500_4.5.spc
Total $\chi^2$/DOF= 0.99
Lines $\chi^2$/DOF= 1.32
Fe/H=-1.5 $T_{eff}$= 6500. g=4.5 cz=-142.
Normalized Flux
Wavelength [Ang]

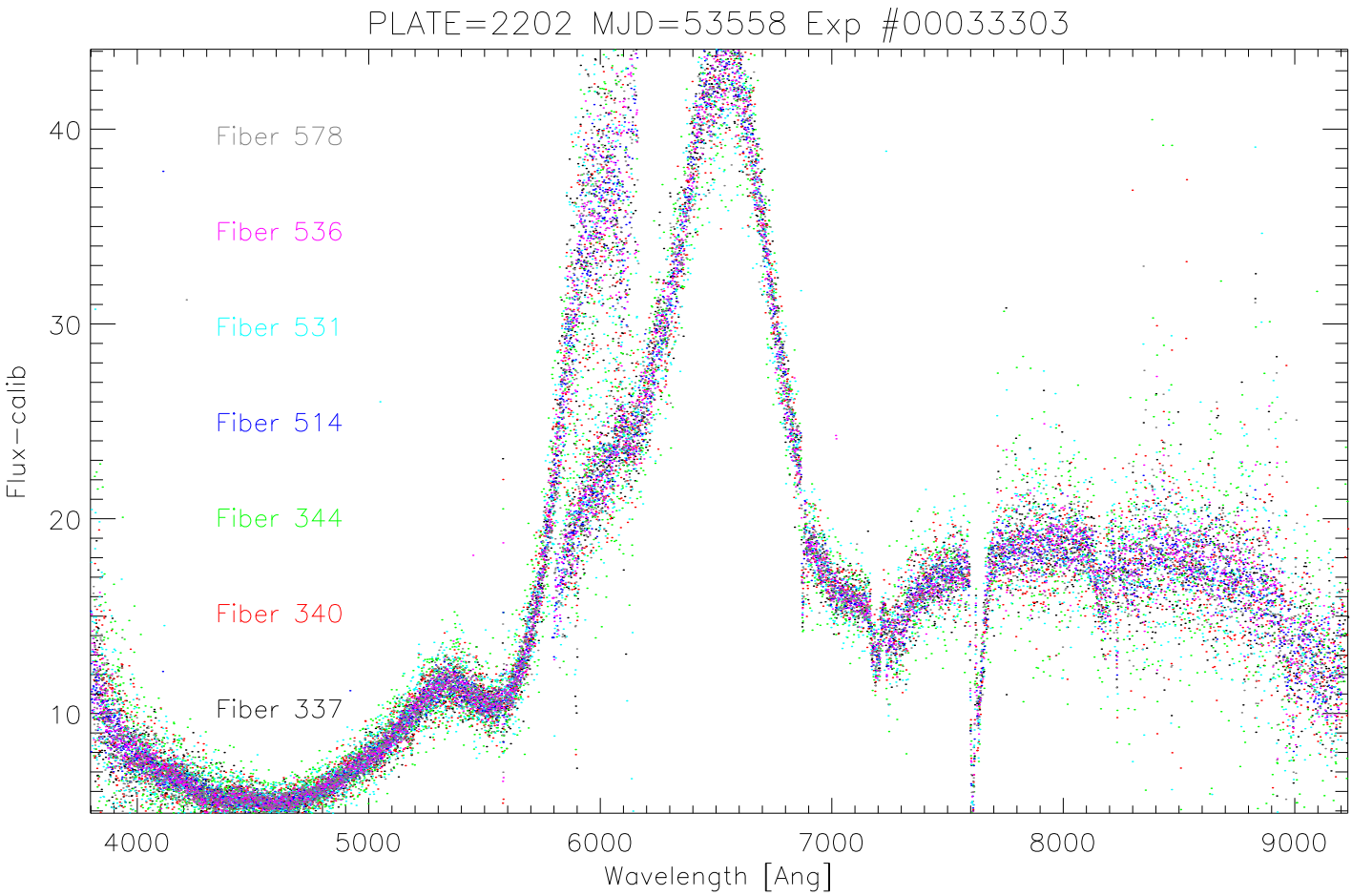

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 532
am10k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.09
Lines $\chi^2$/DOF= 1.02
Fe/H=-1.0 $T_{eff}$= 6000. g=4.5 cz=-160.
Normalized Flux
Wavelength [Ang]

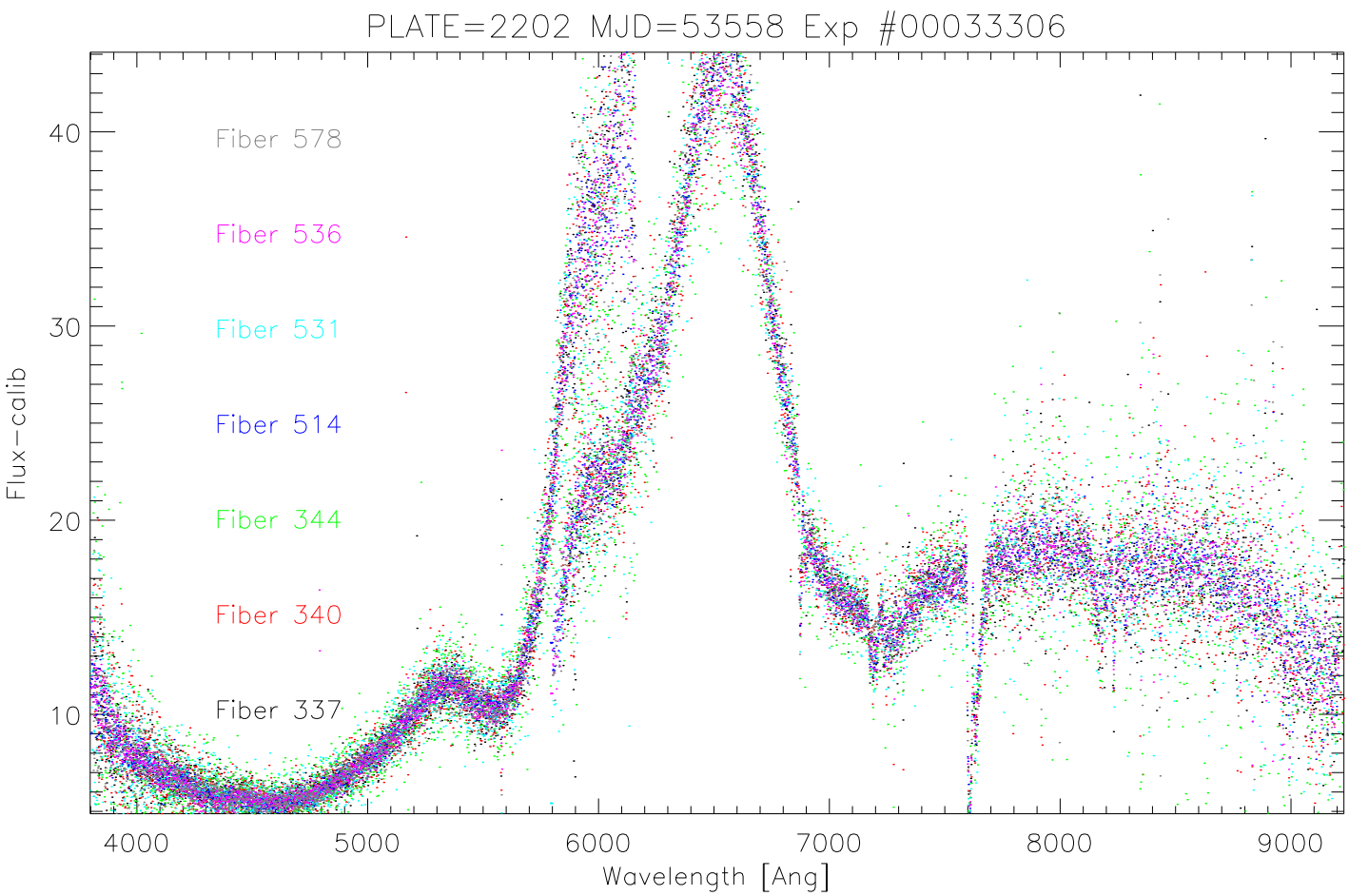

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 537
am20k2_6500_4.0.spc
Total $\chi^2$/DOF= 0.92
Lines $\chi^2$/DOF= 1.43
Fe/H=−2.0 $T_{eff}$= 6500. g=4.0 cz= 20.
Normalized Flux
Wavelength [Ang]

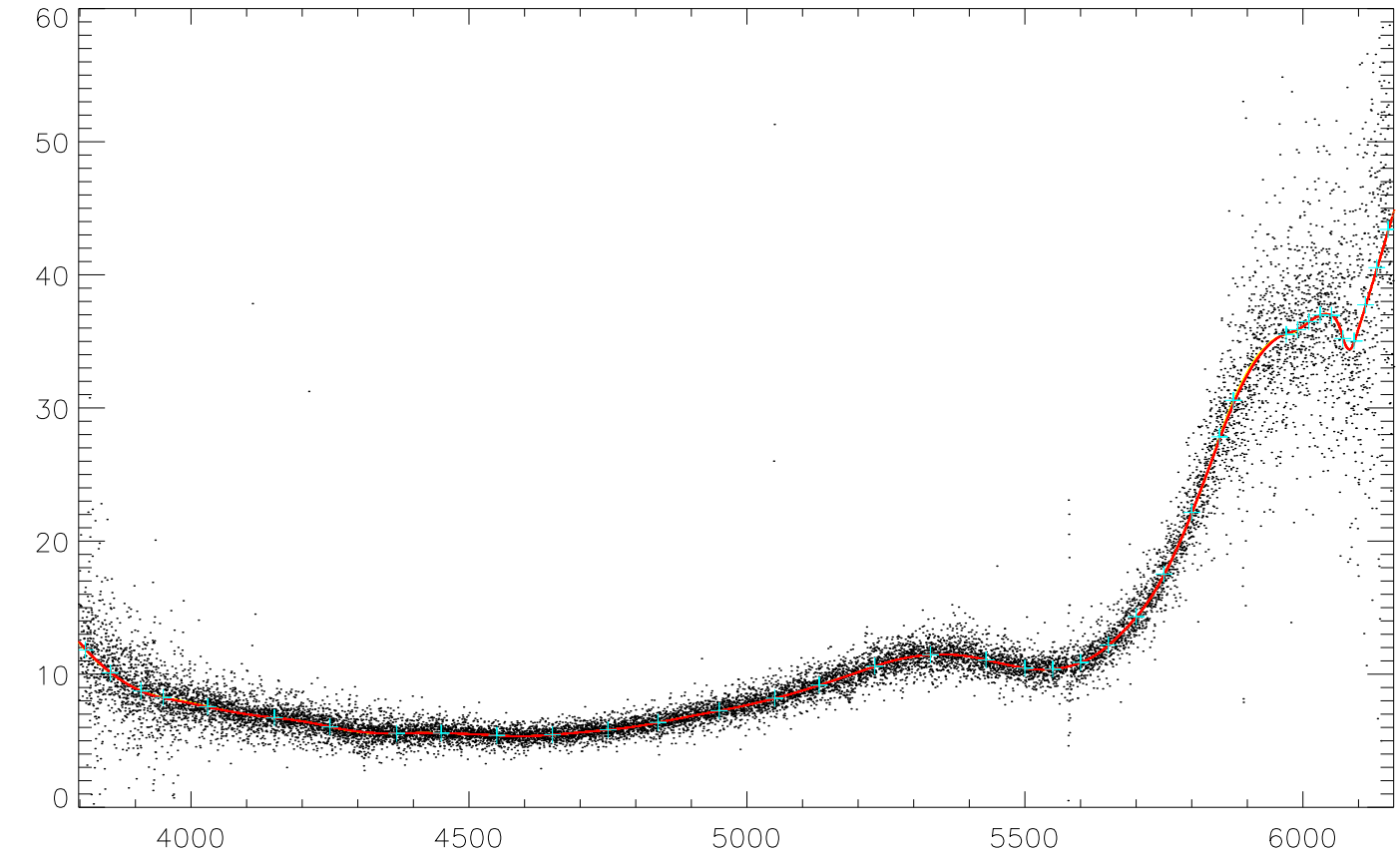

Normalized Flux
Wavelength [Ang]

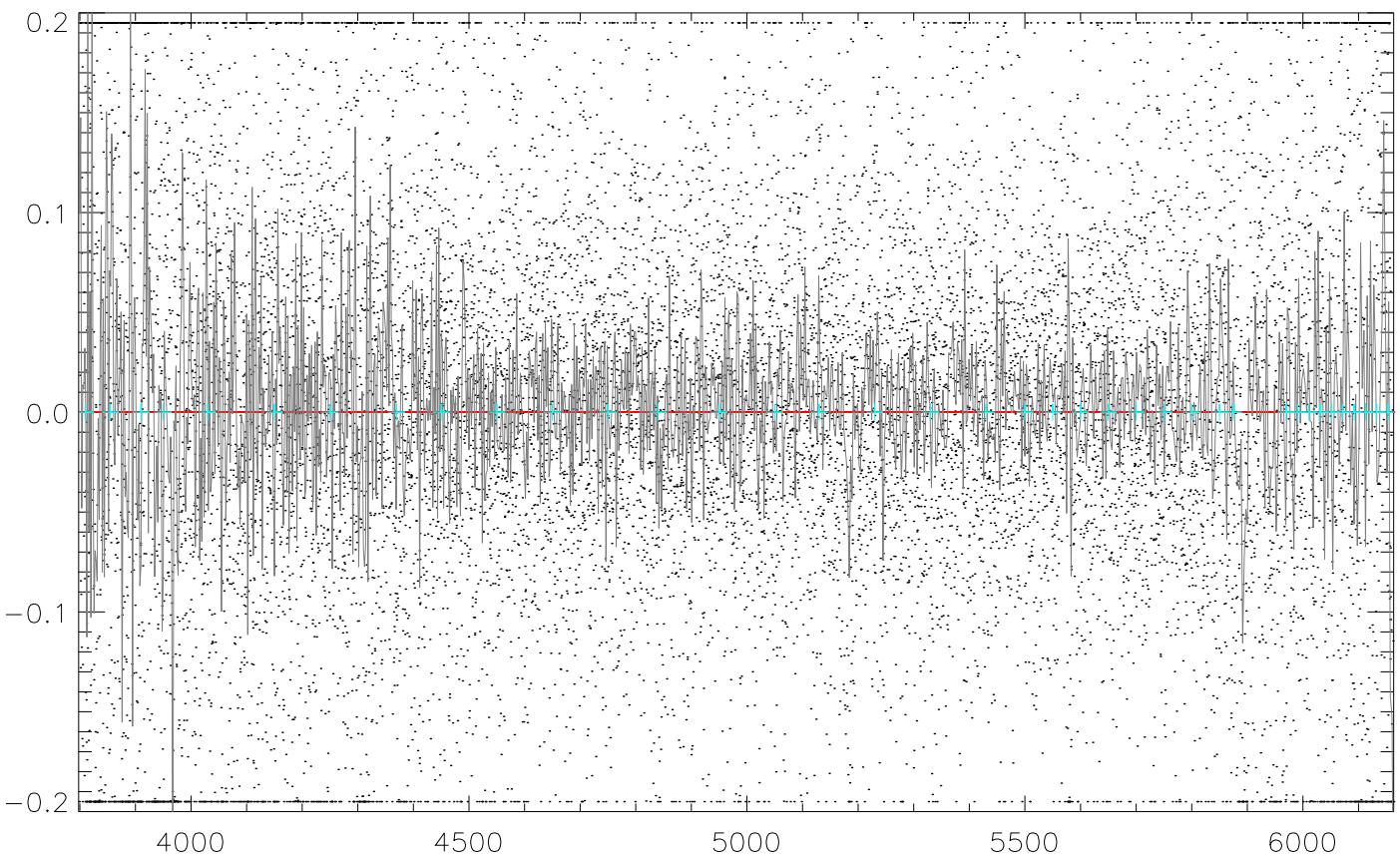

PLATE=2202 MJD=53558 Spectro-Photo Star Fiber 579
am05k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.35
Lines $\chi^2$/DOF= 1.83
Fe/H=−0.5 $T_{eff}$= 6000. g=4.5 cz= −58.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=2202 MJD=53558 Exp #00033303
Fiber 578
Fiber 536
Fiber 531
Fiber 514
Fiber 344
Fiber 340
Fiber 337
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=2202 MJD=53558 Exp #00033306
Fiber 578
Fiber 536
Fiber 531
Fiber 514
Fiber 344
Fiber 340
Fiber 337
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


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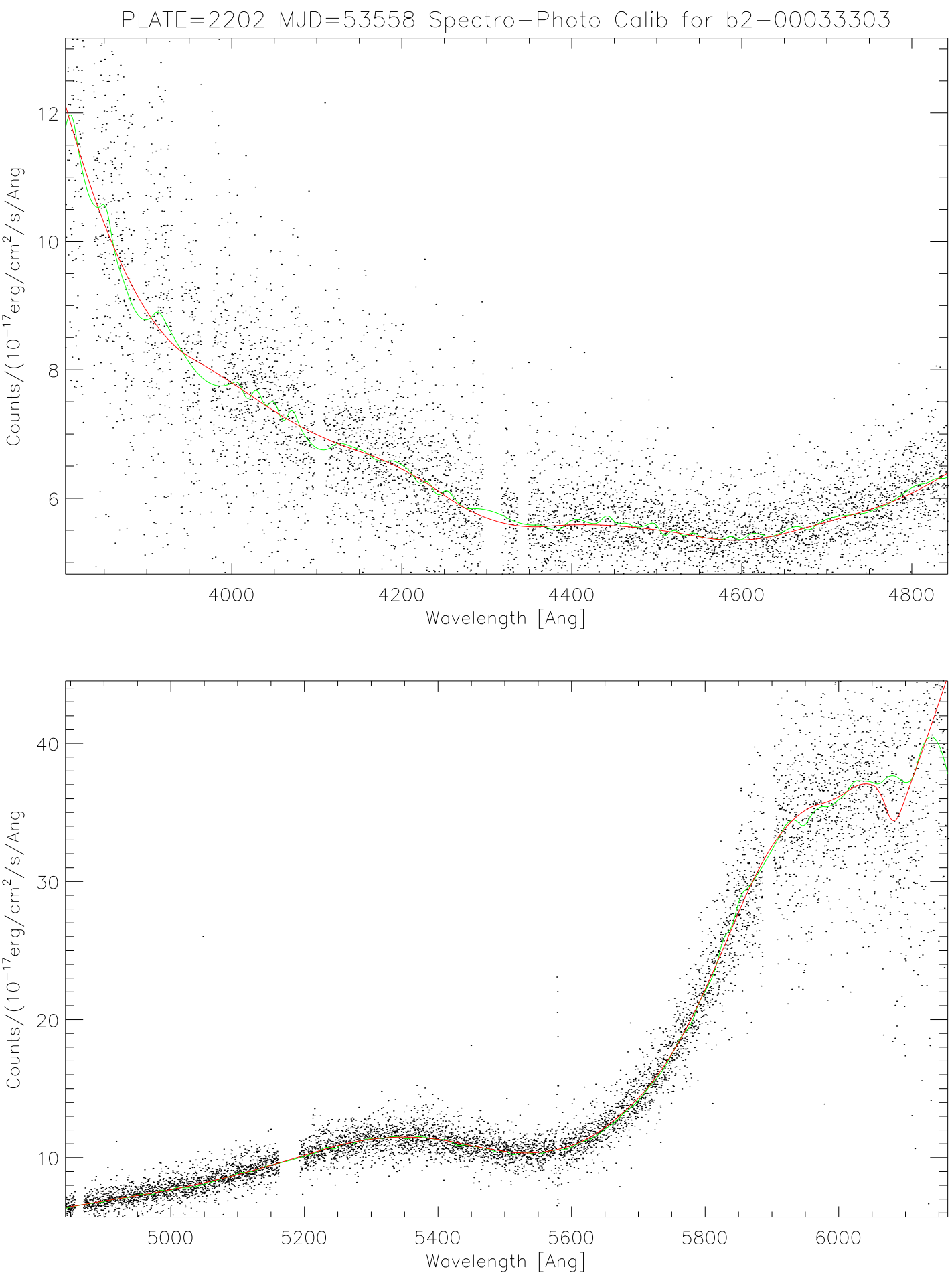
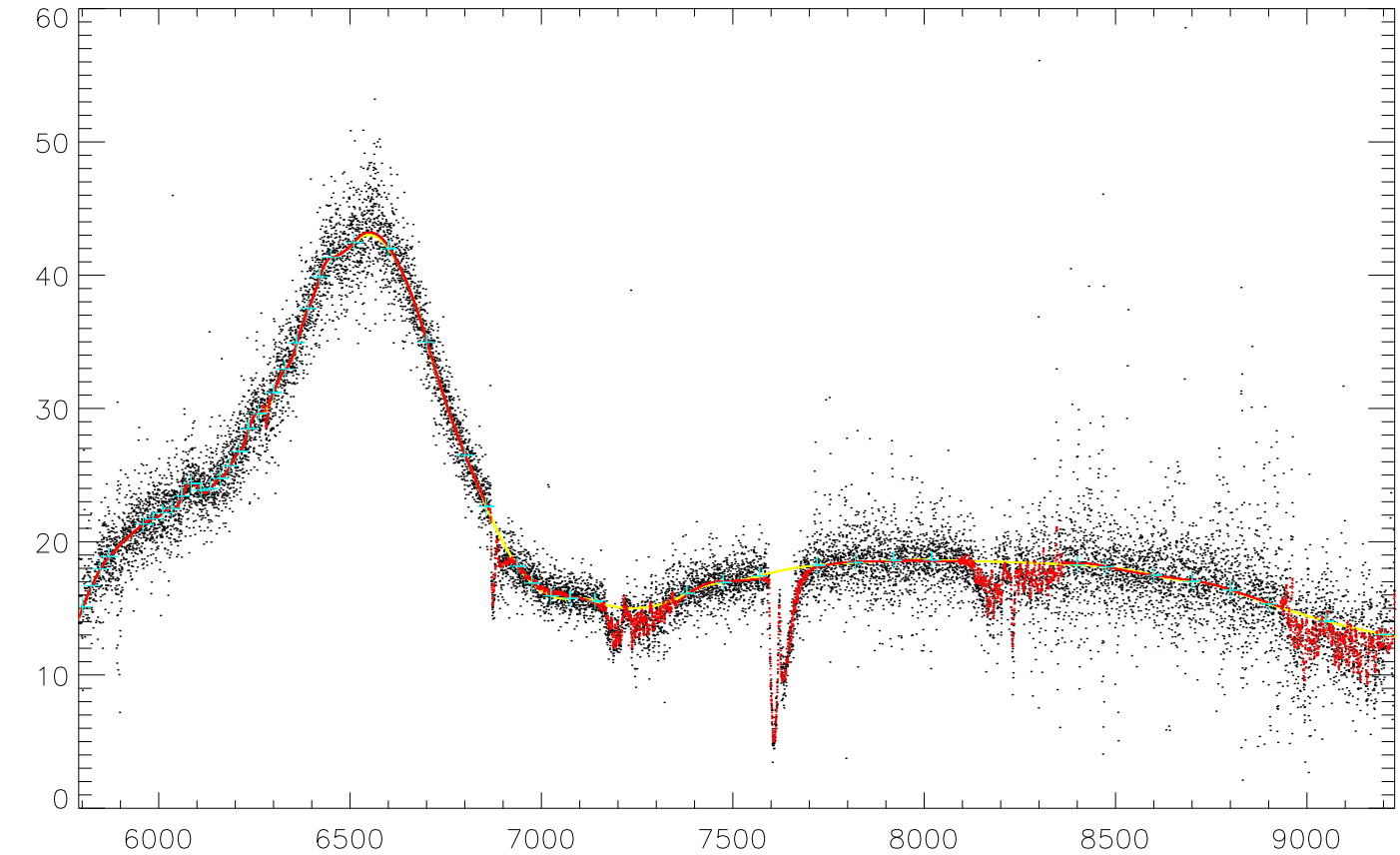
4500
5000
5500
6000


PLATE=2202 MJD=53558 Spectro−Photo Calib for b2−00033303
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]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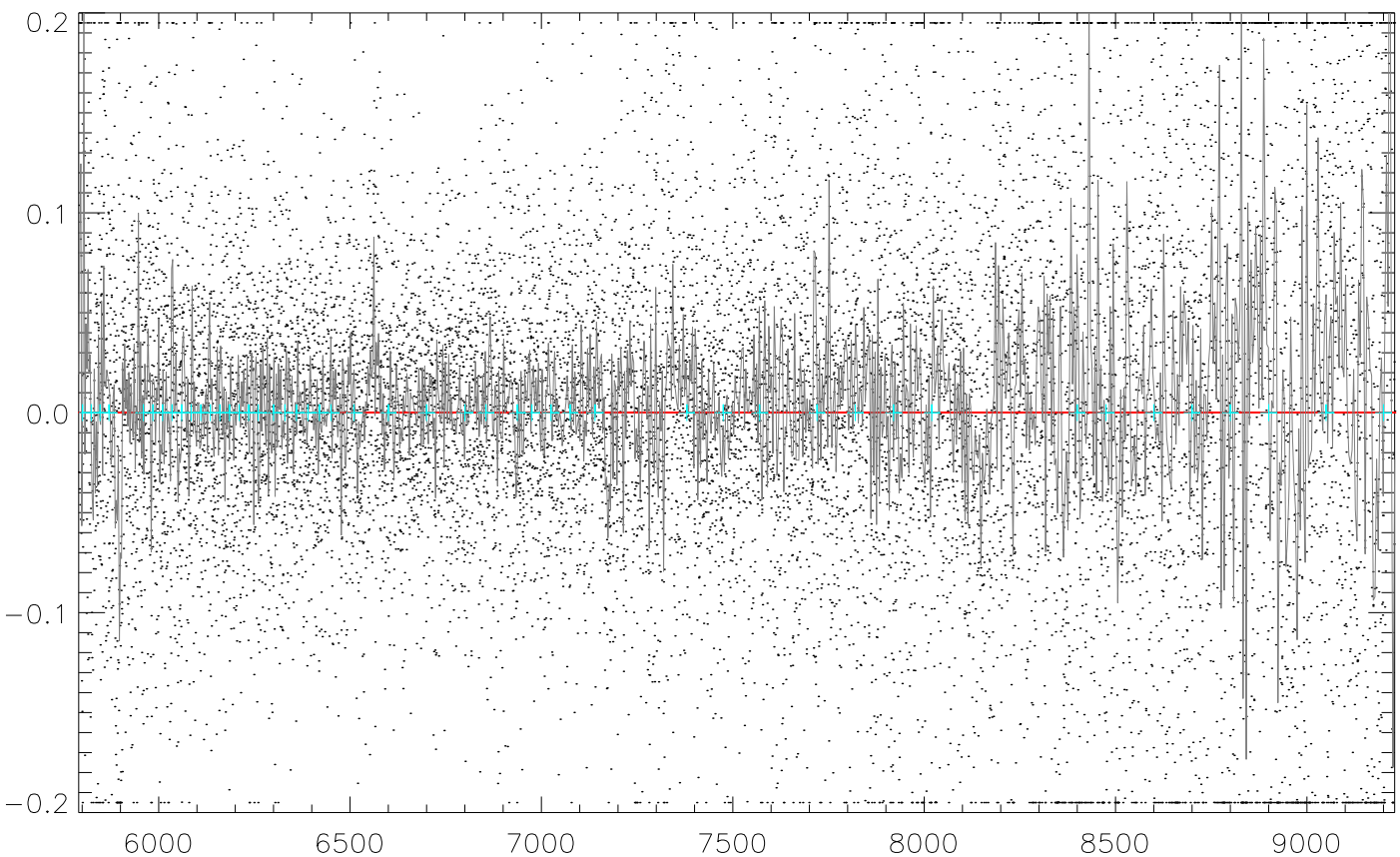
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000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0.1
0.0
−0.1
−0.2
6000
6500
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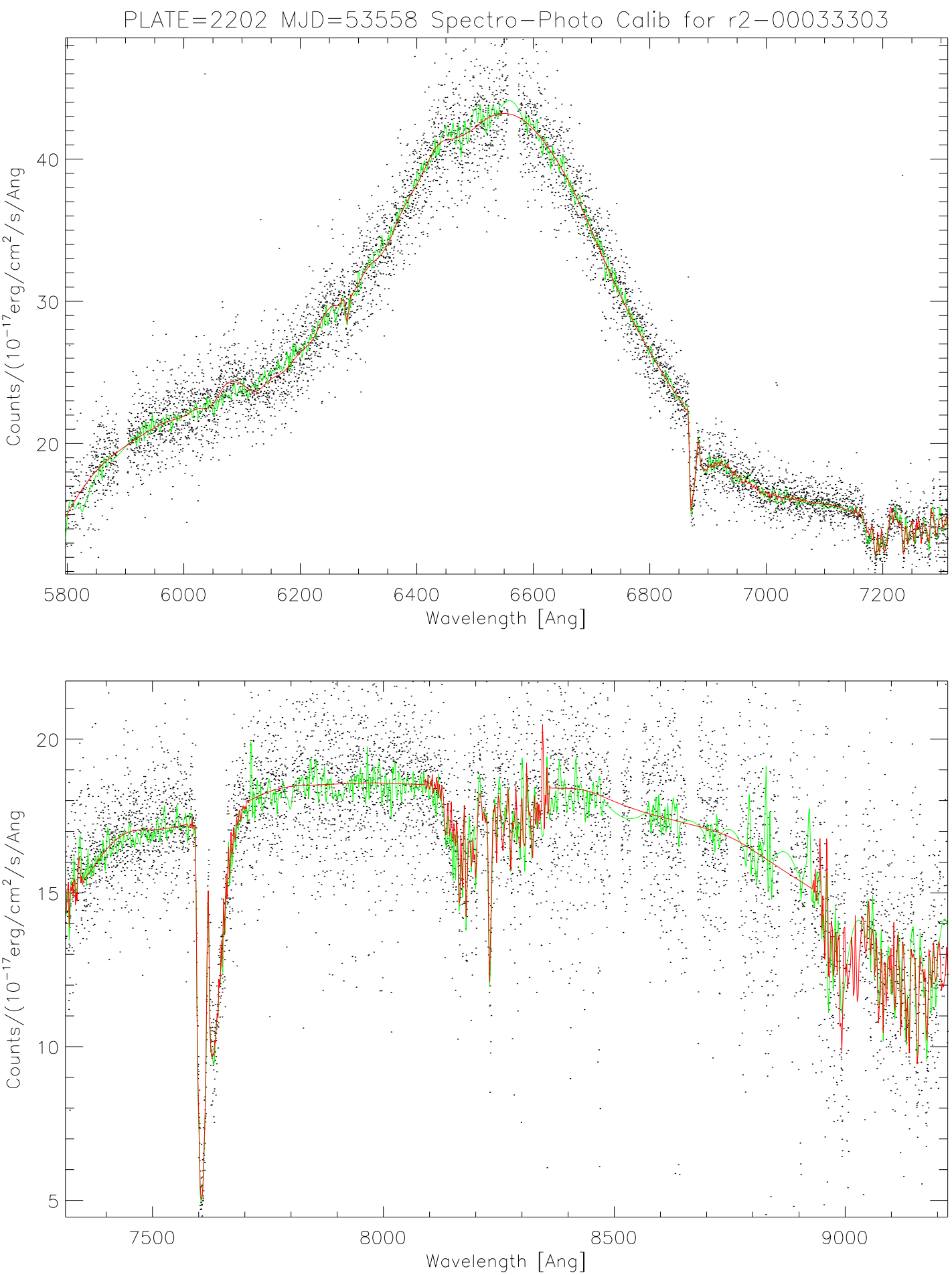
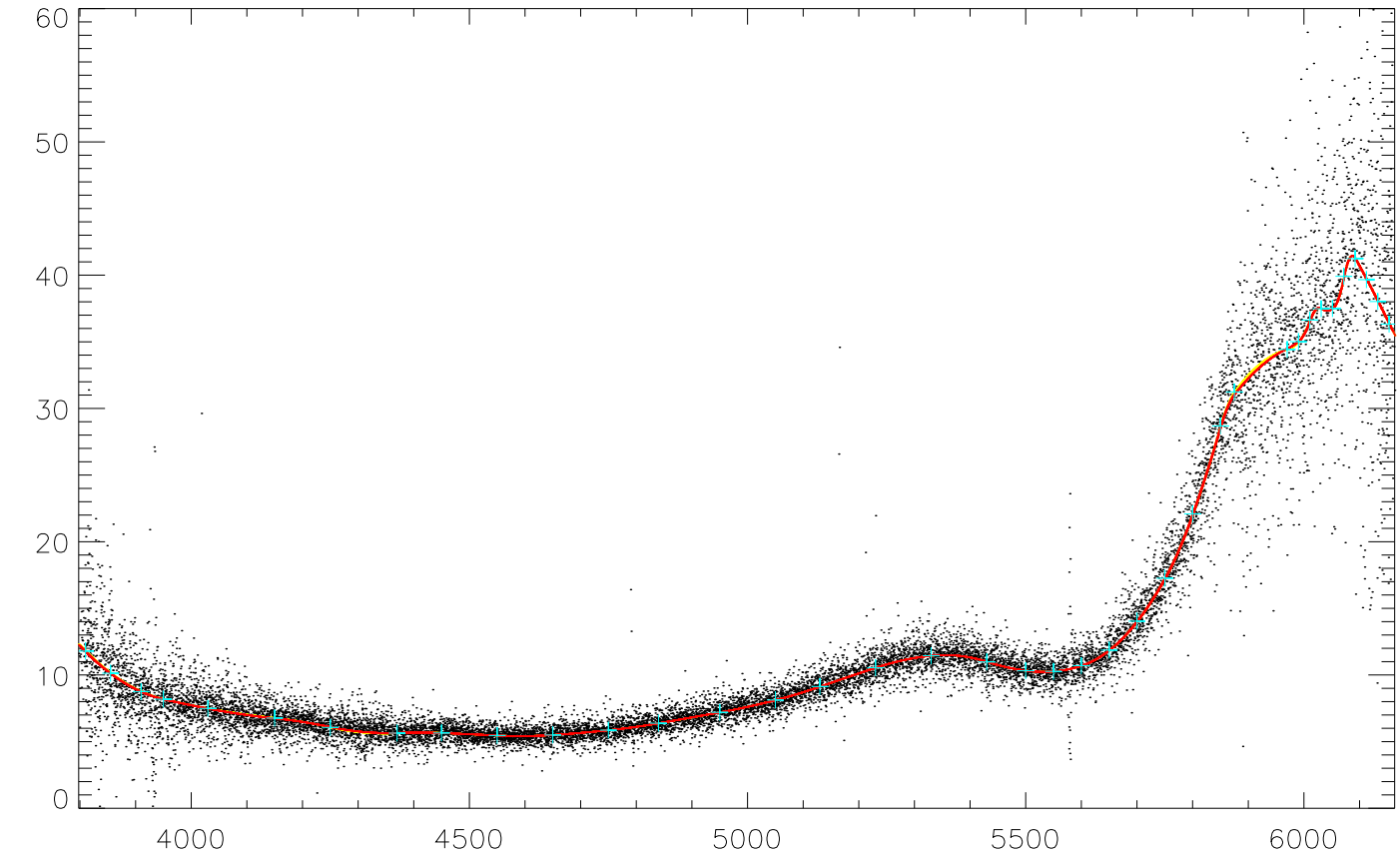
8500
9000


PLATE=2202 MJD=53558 Spectro−Photo Calib for r2−00033303
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
5
7500
8000
8500
9000
Wavelength [Ang]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20
10
0
4000
4500
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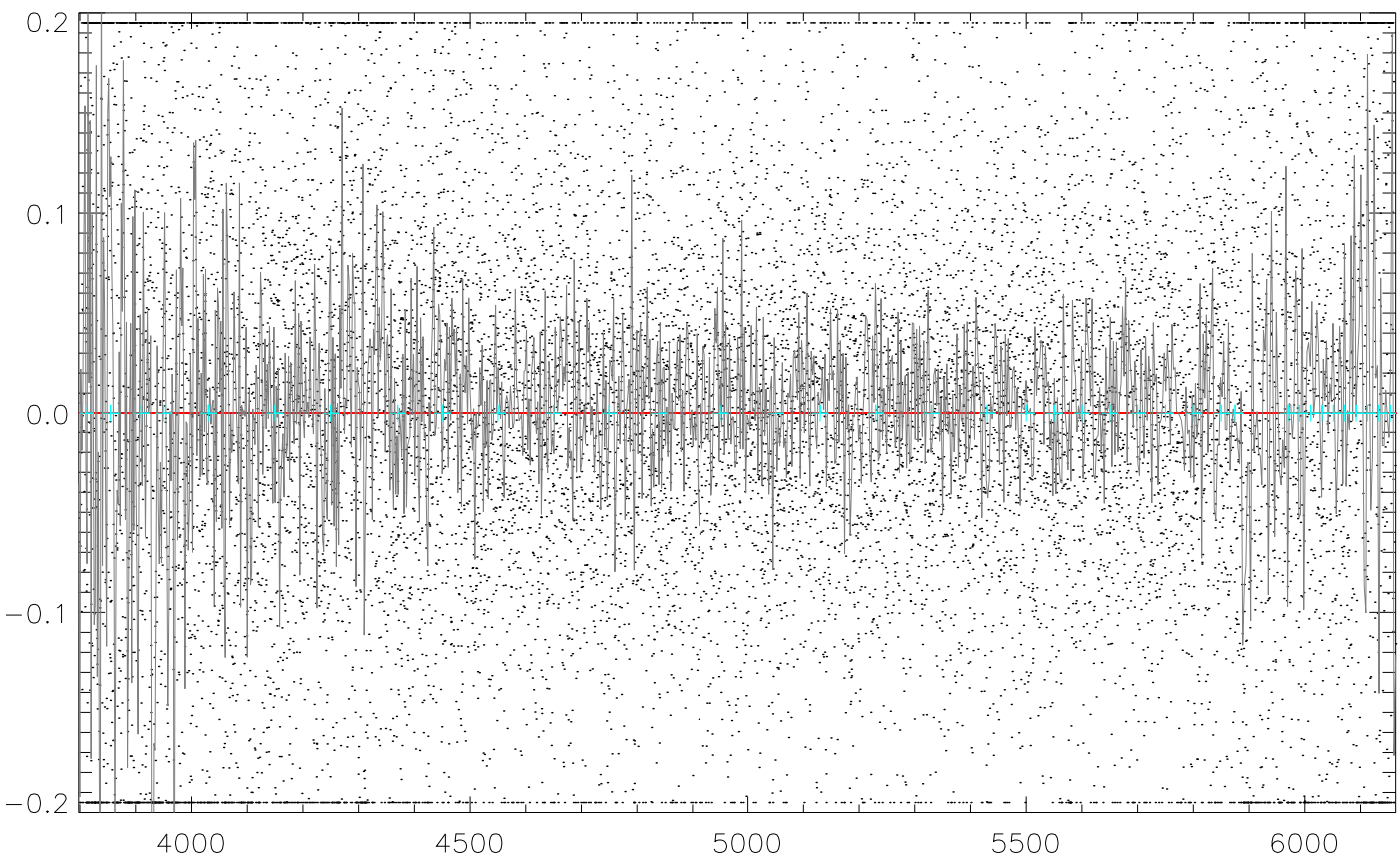
5500
6000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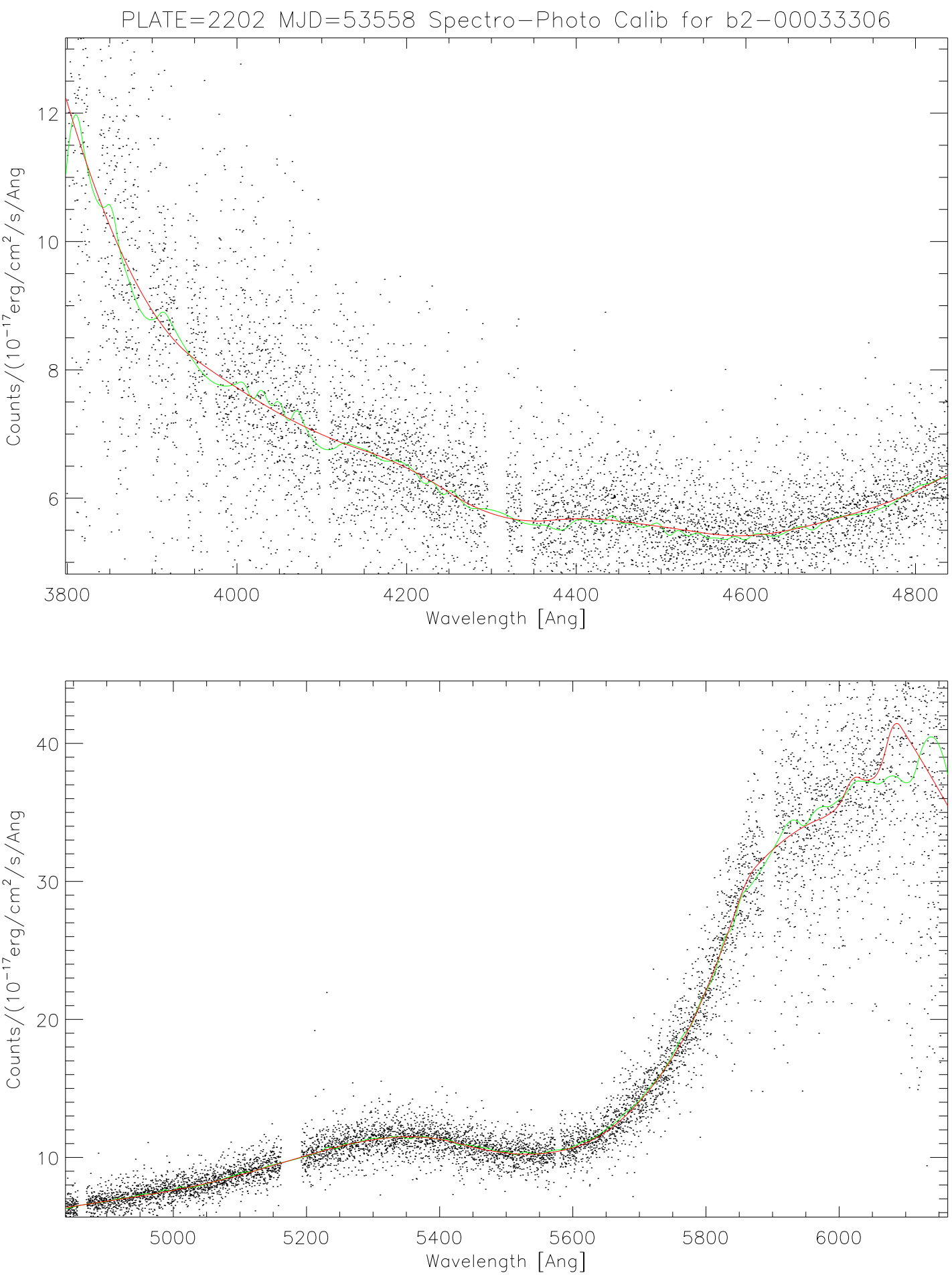
−0.2
4000
4500
5000
5500
6000


PLATE=2202 MJD=53558 Spectro−Photo Calib for b2−00033306
Counts/(10^-17 erg/cm^2/s/Ang
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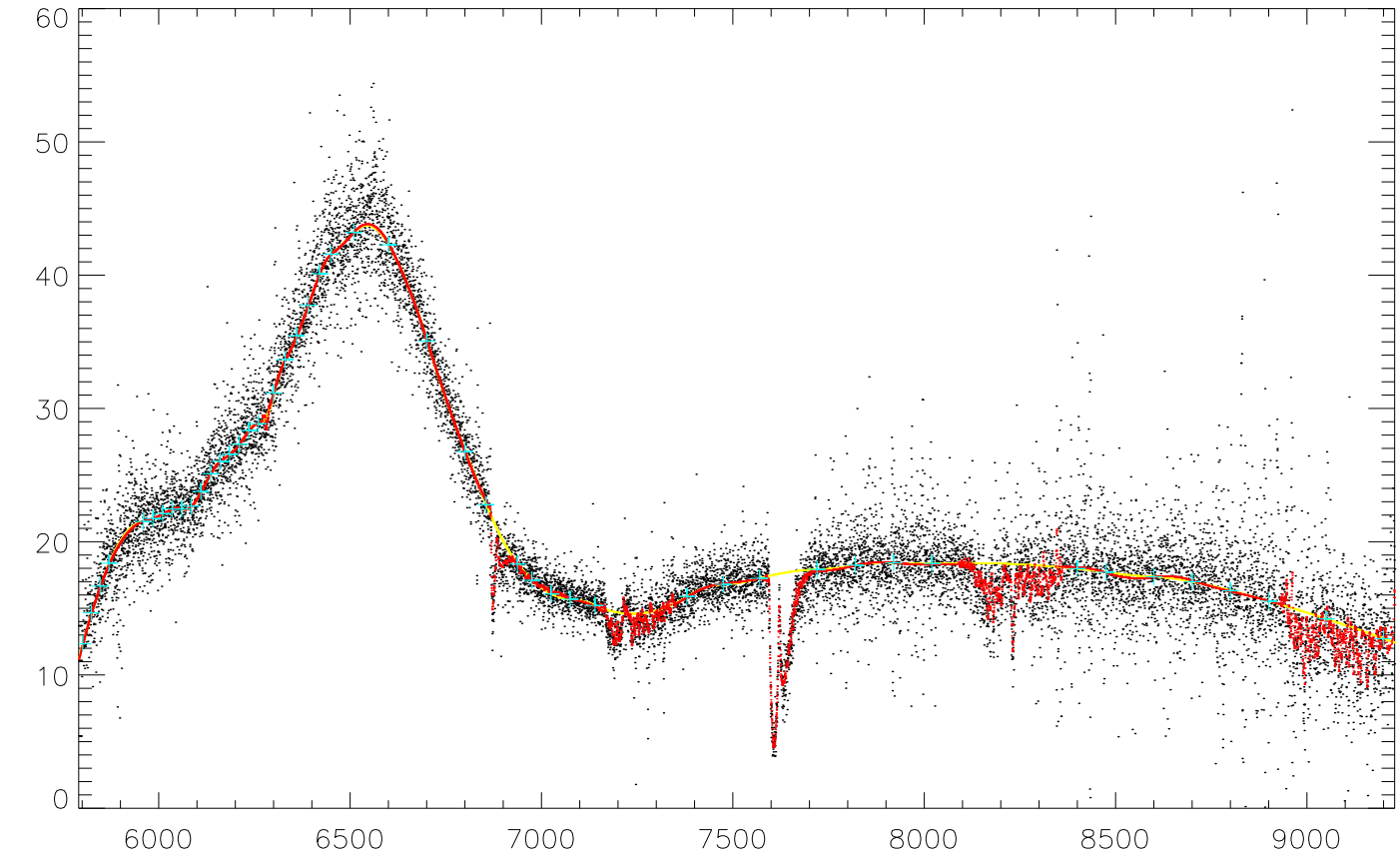
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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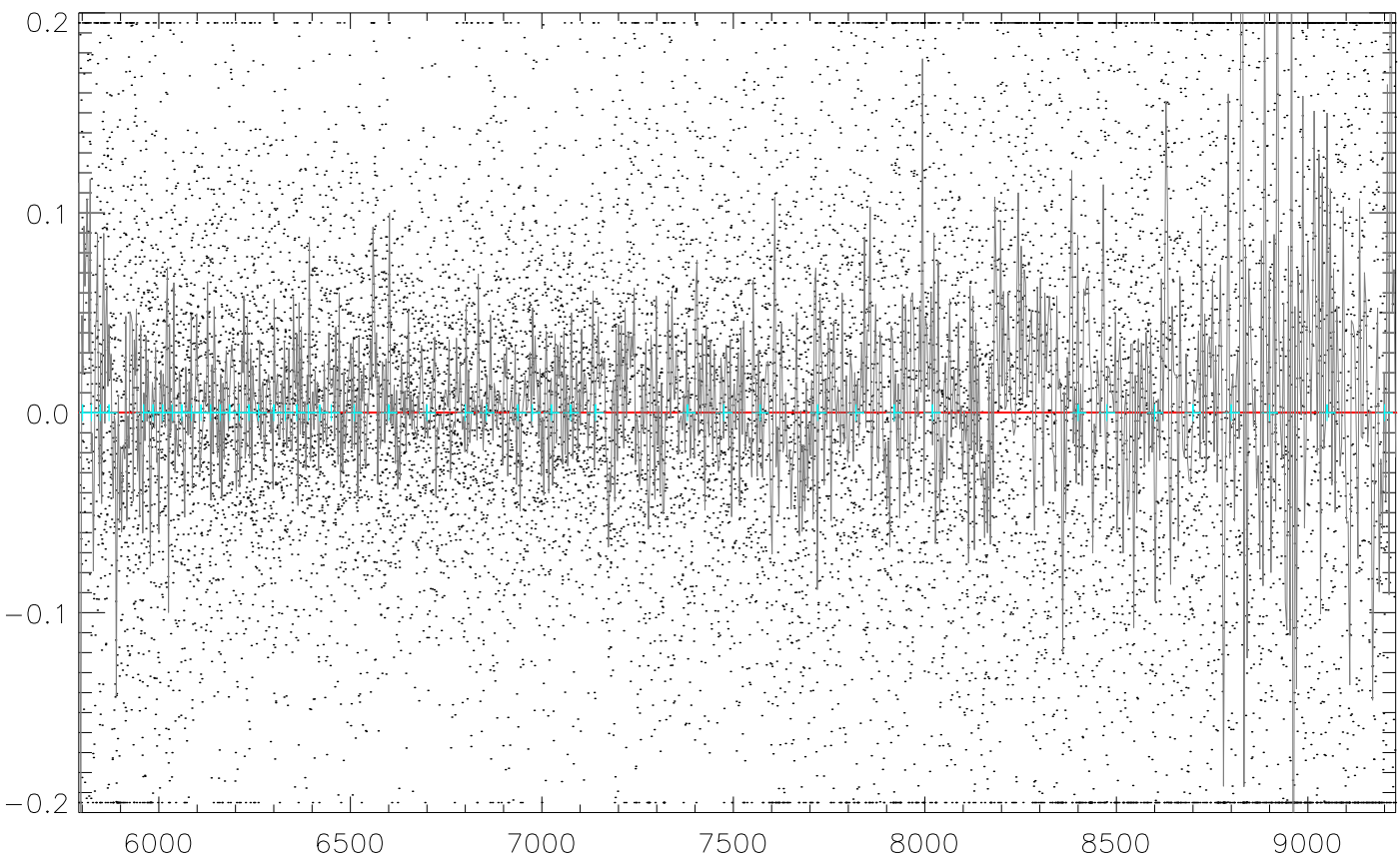
30
20
10
0
6000
6500
7000
7500
8000
8500
9000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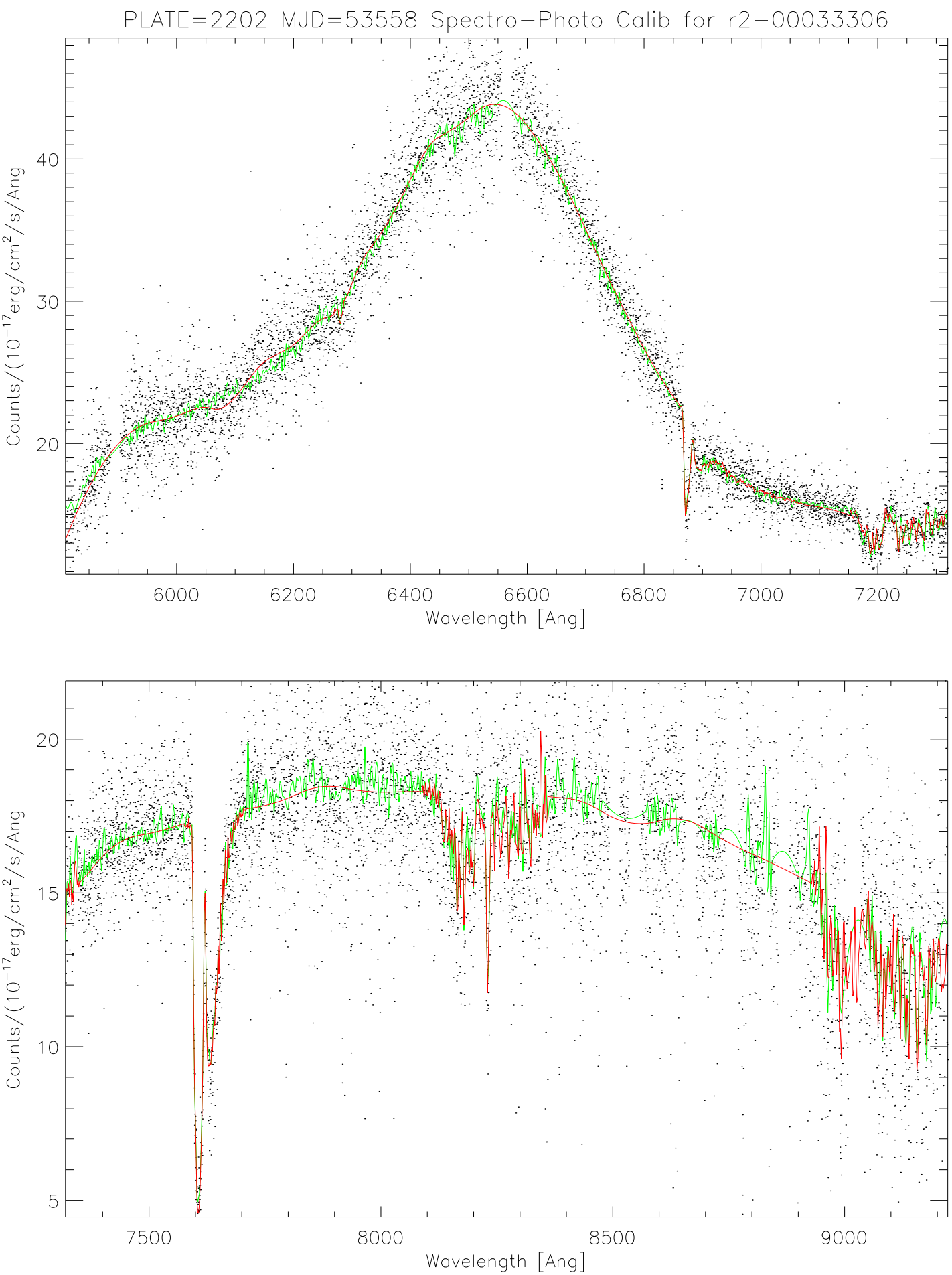
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000


PLATE=2202 MJD=53558 Spectro−Photo Calib for r2−00033306
Counts/(10^-17 erg/cm^2/s/Ang
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]