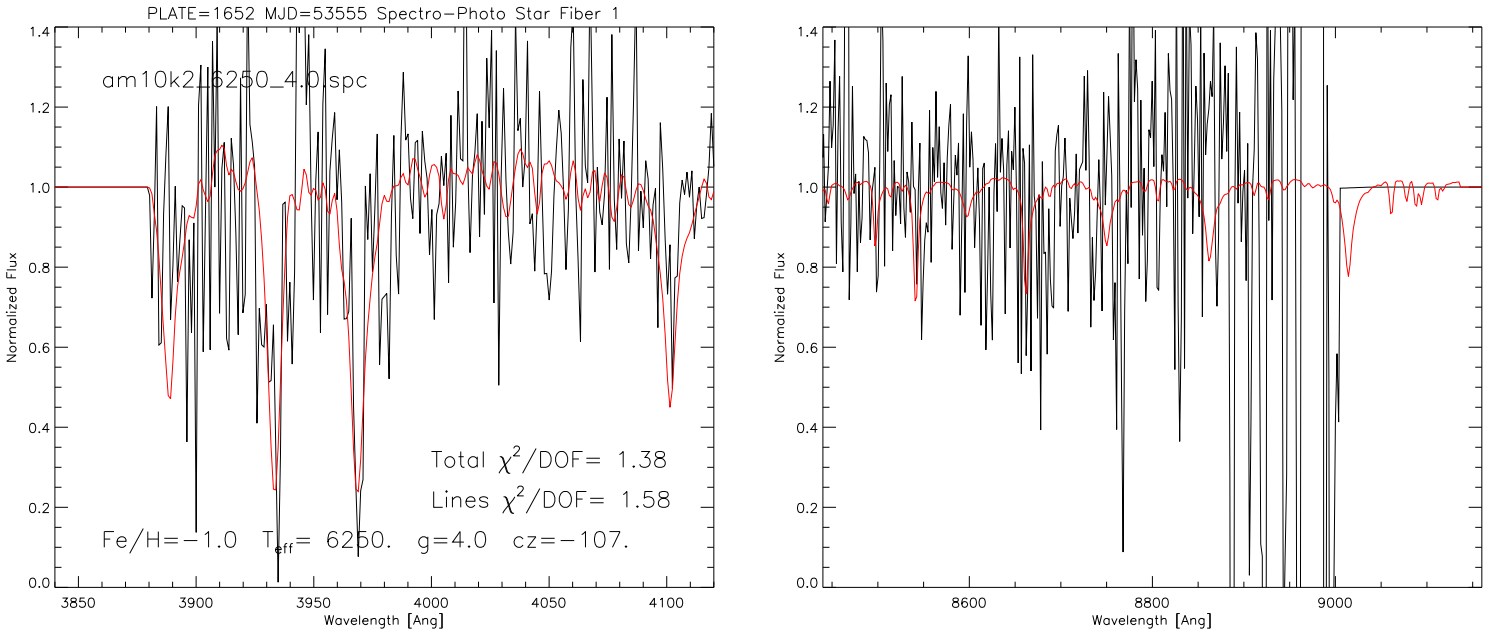
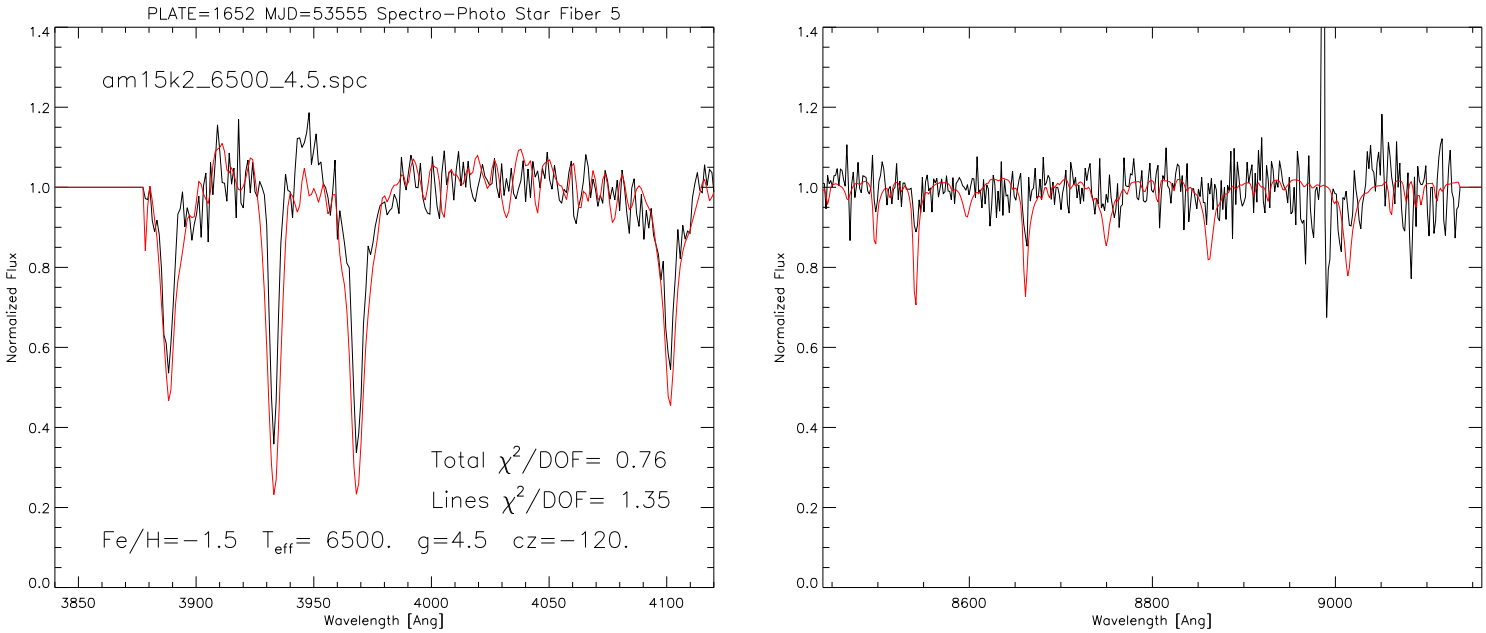
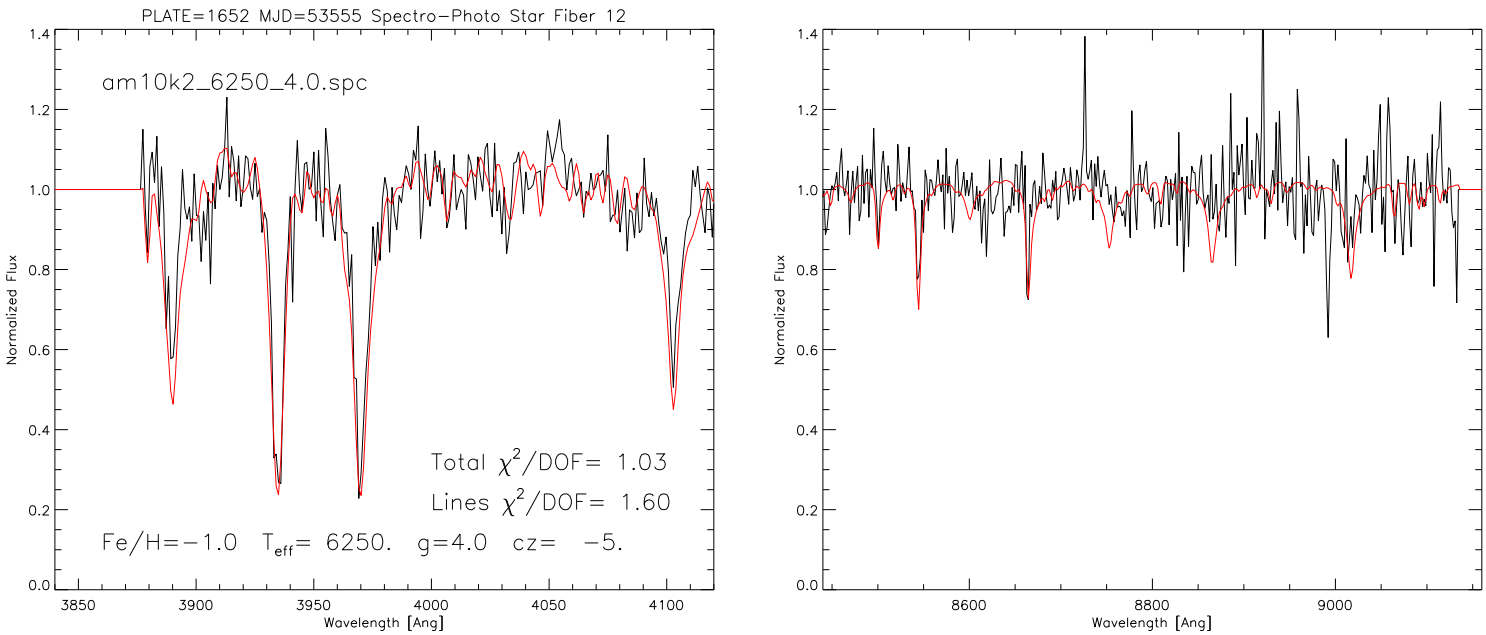
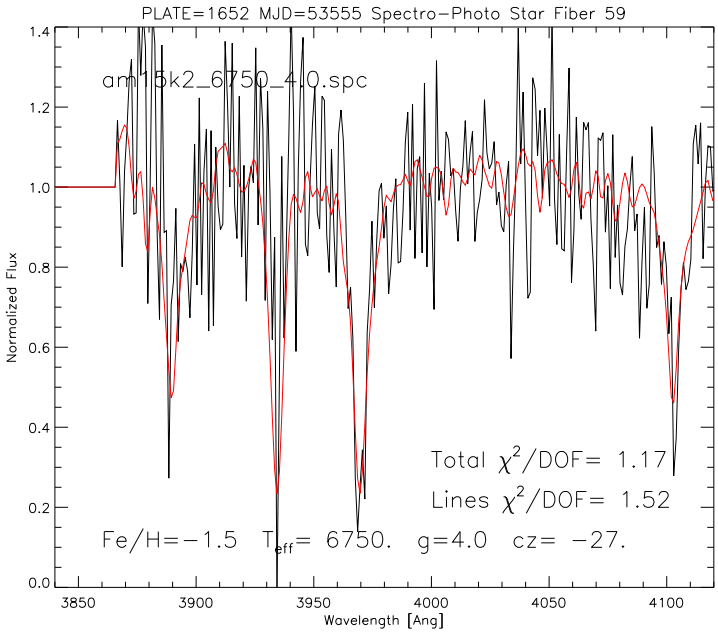
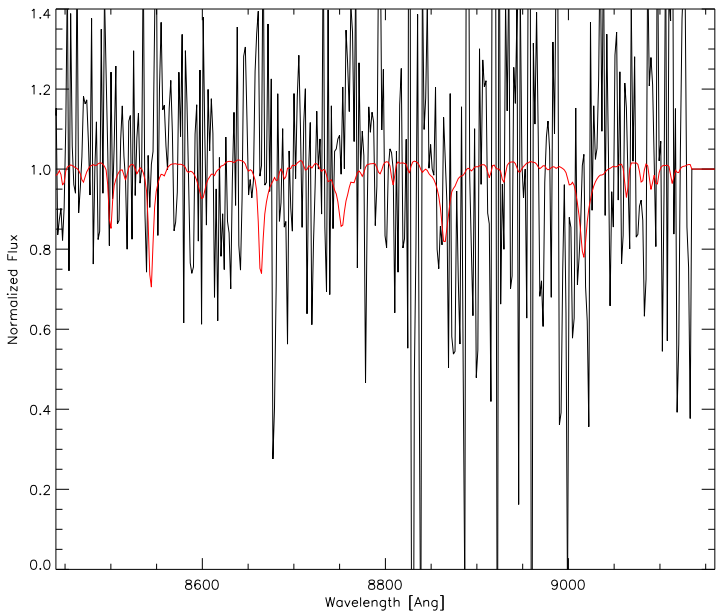
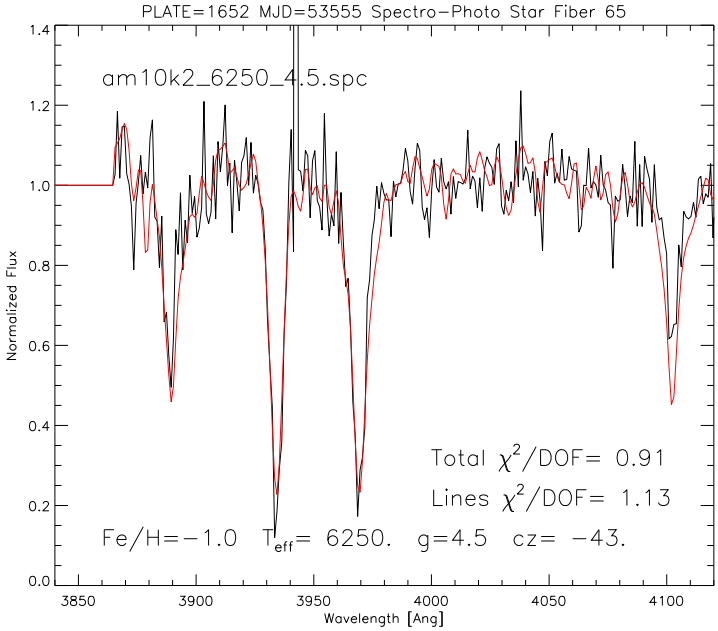

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 1
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.38
Lines χ^2/DOF= 1.58
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−107.
Normalized Flux
Wavelength [Ang]

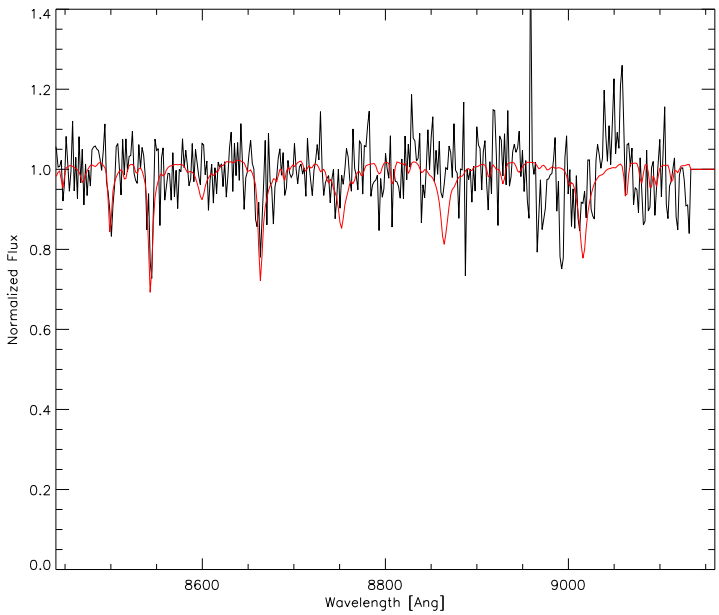

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 5
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.76
Lines χ^2/DOF= 1.35
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−120.
Normalized Flux
Wavelength [Ang]

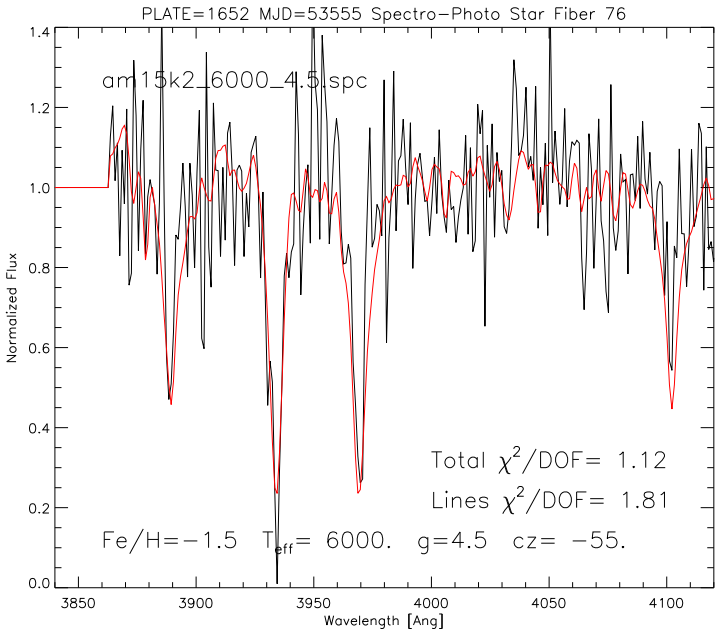

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 12
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.60
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −5.
Normalized Flux
Wavelength [Ang]

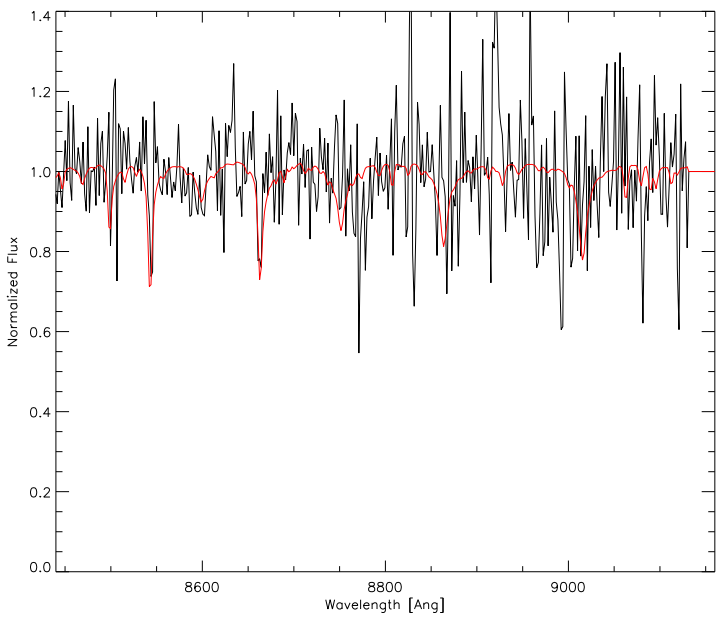

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 59
am15k2_6750_4.0.spc
Total χ^2/DOF= 1.17
Lines χ^2/DOF= 1.52
Fe/H=−1.5 T_{eff}= 6750. g=4.0 cz= −27.
Normalized Flux
Wavelength [Ang]

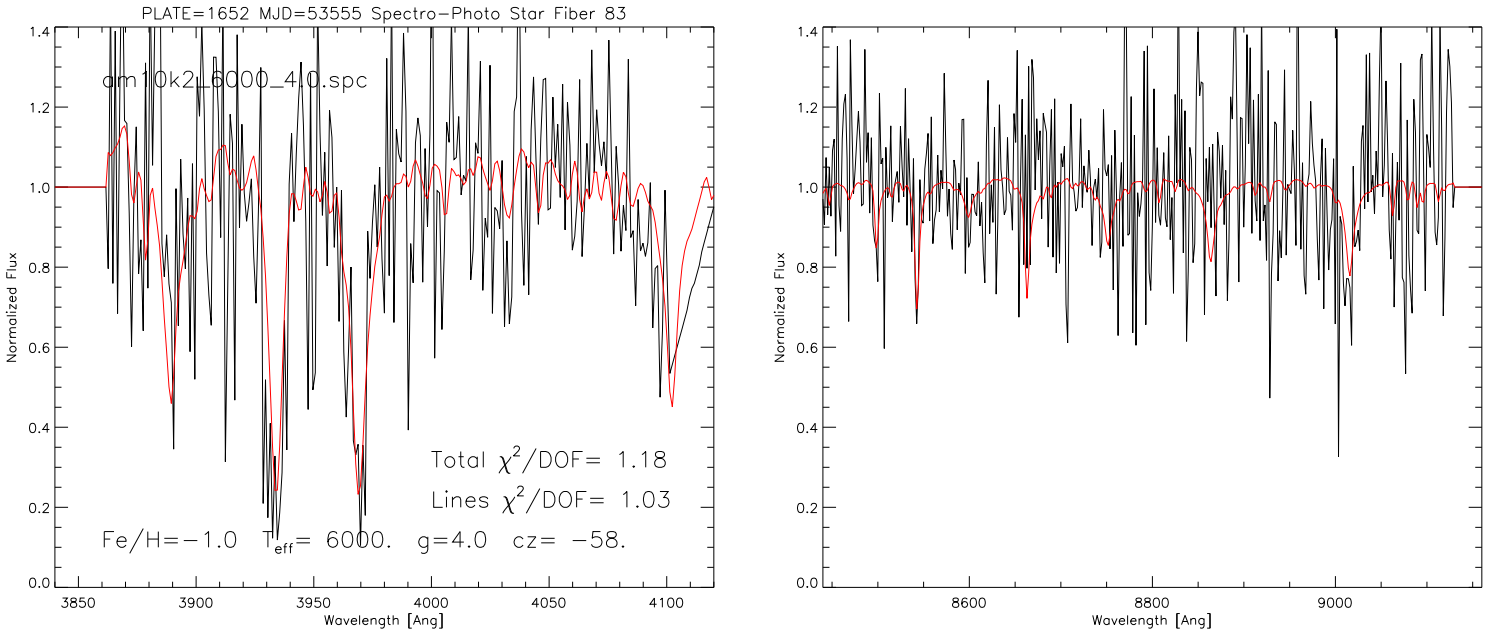

Normalized Flux
Wavelength [Ang]

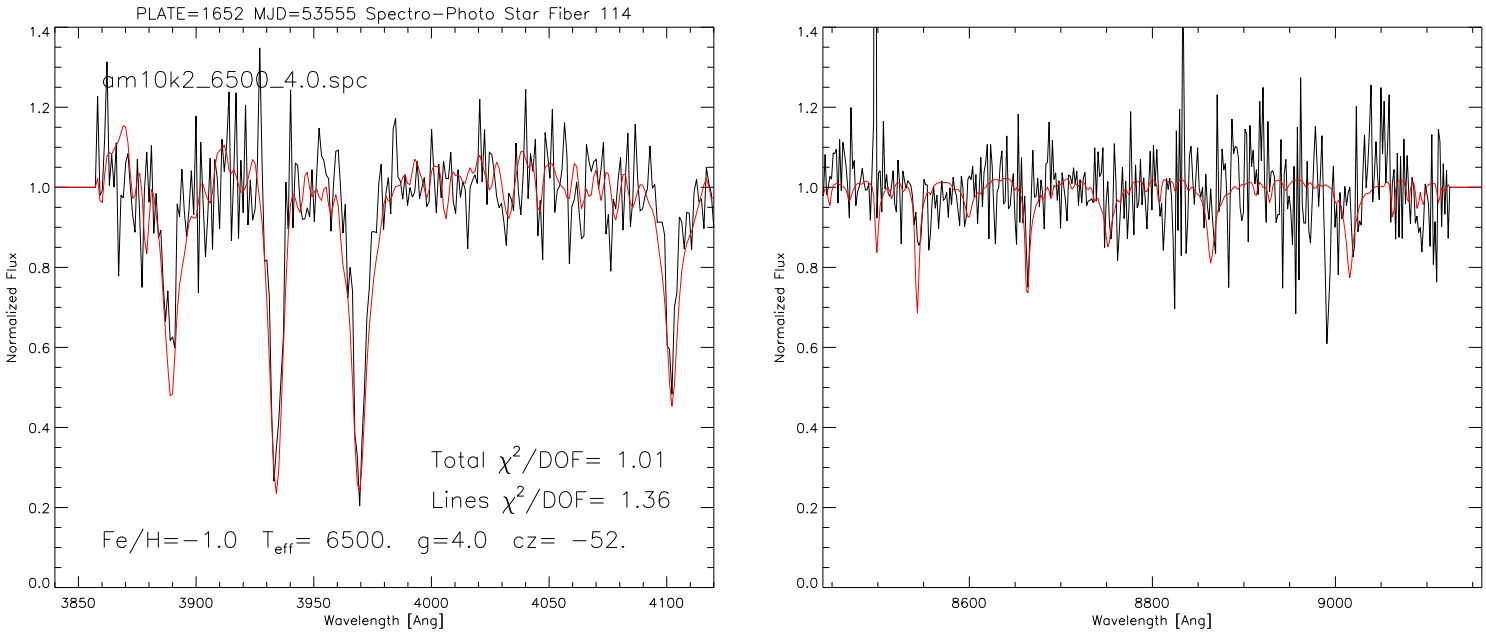

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 65
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.91
Lines χ^2/DOF= 1.13
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −43.
Normalized Flux
Wavelength [Ang]

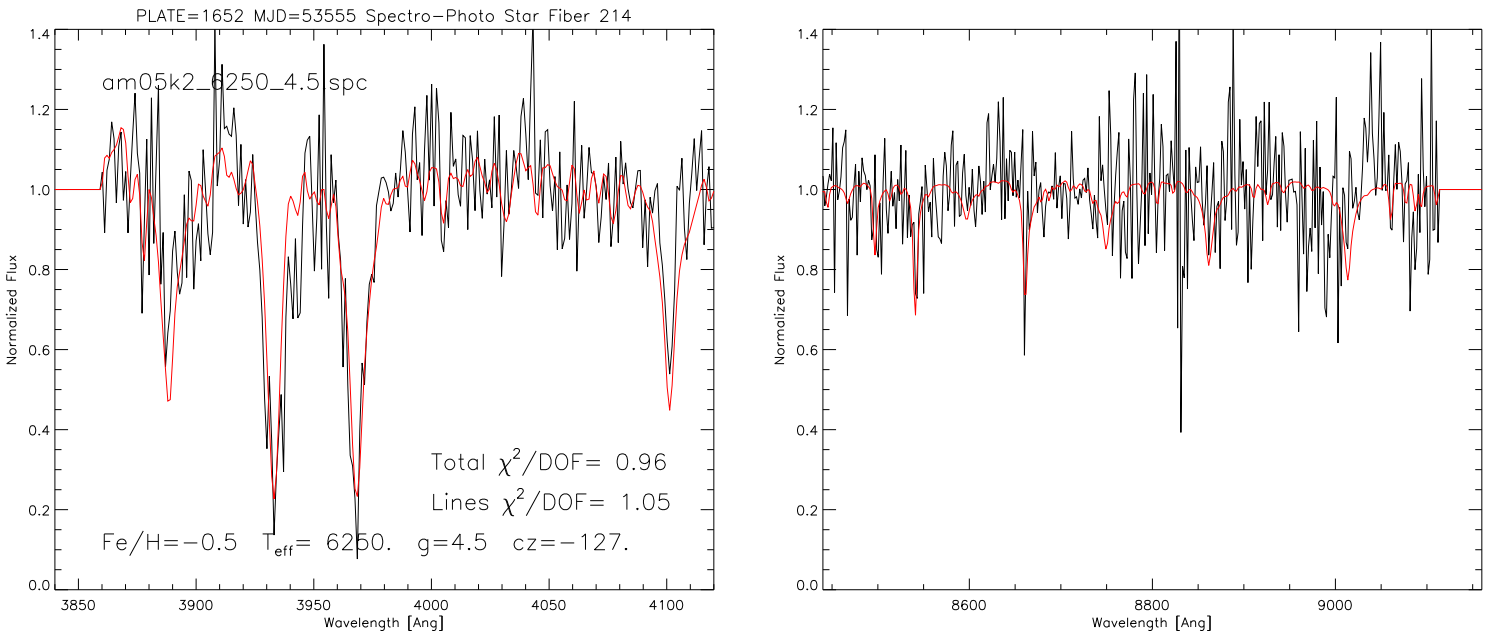

Normalized Flux
Wavelength [Ang]

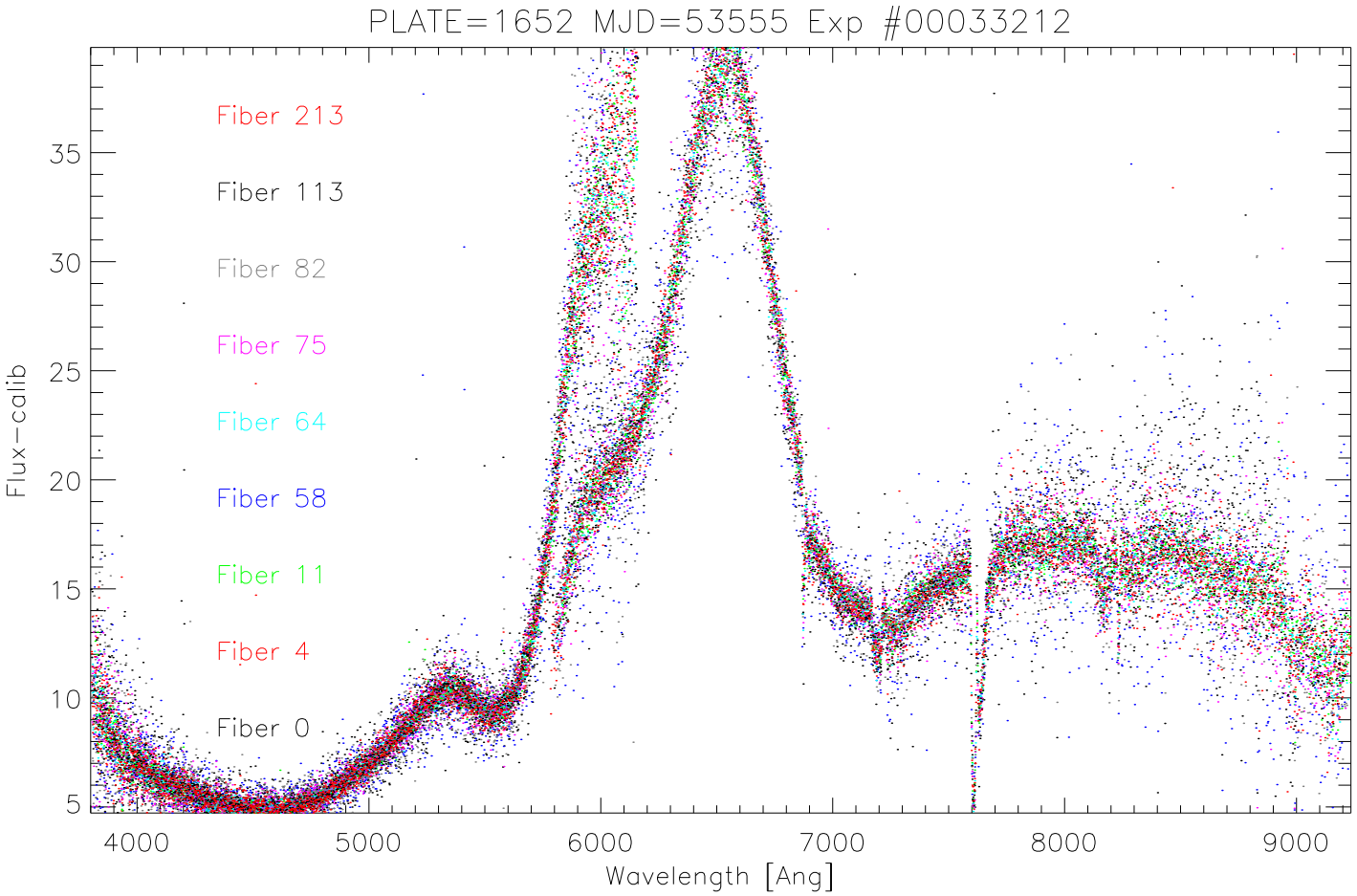

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 76
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.12
Lines χ^2/DOF= 1.81
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= −55.
Normalized Flux
Wavelength [Ang]

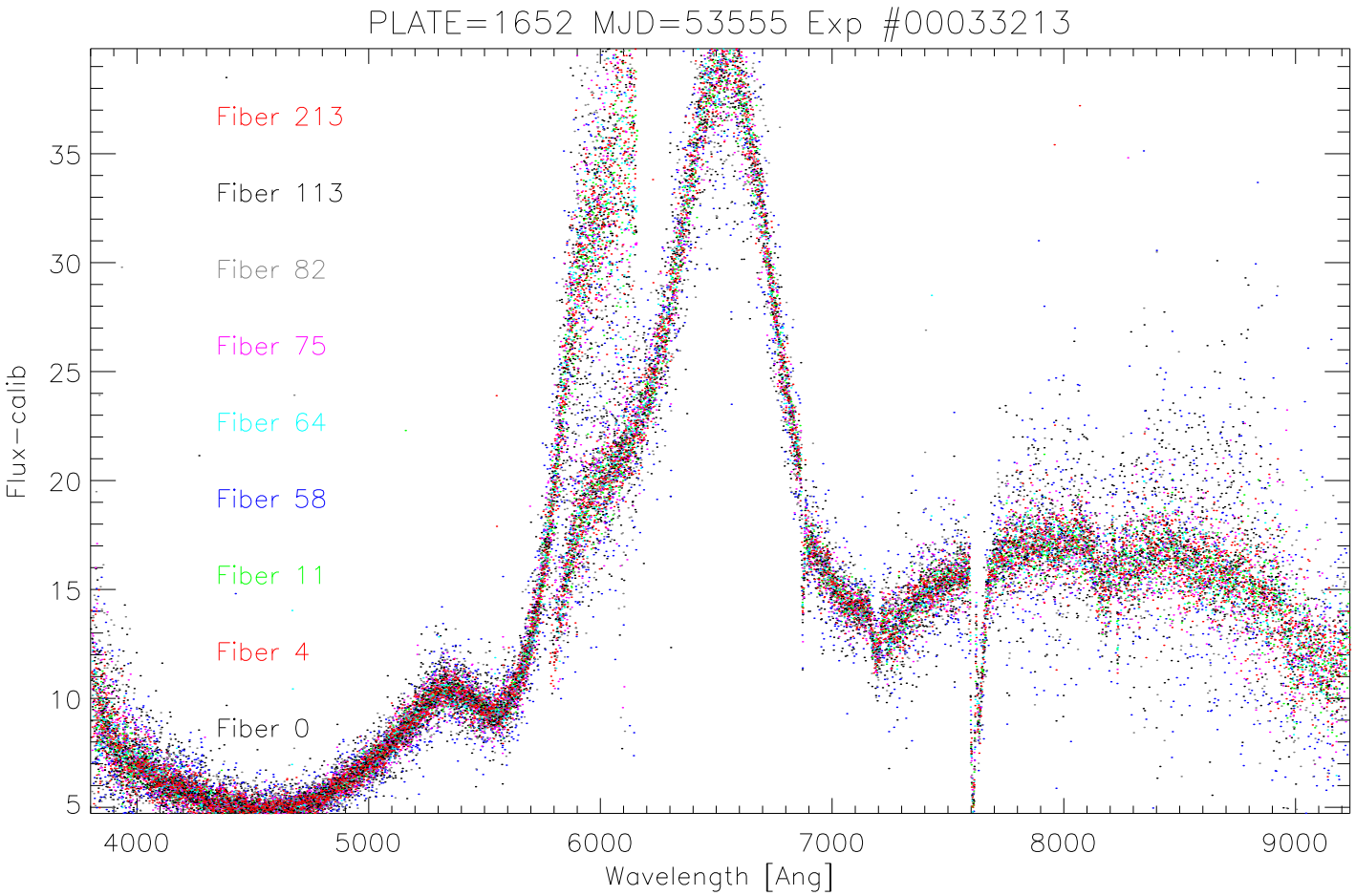

Normalized Flux
Wavelength [Ang]

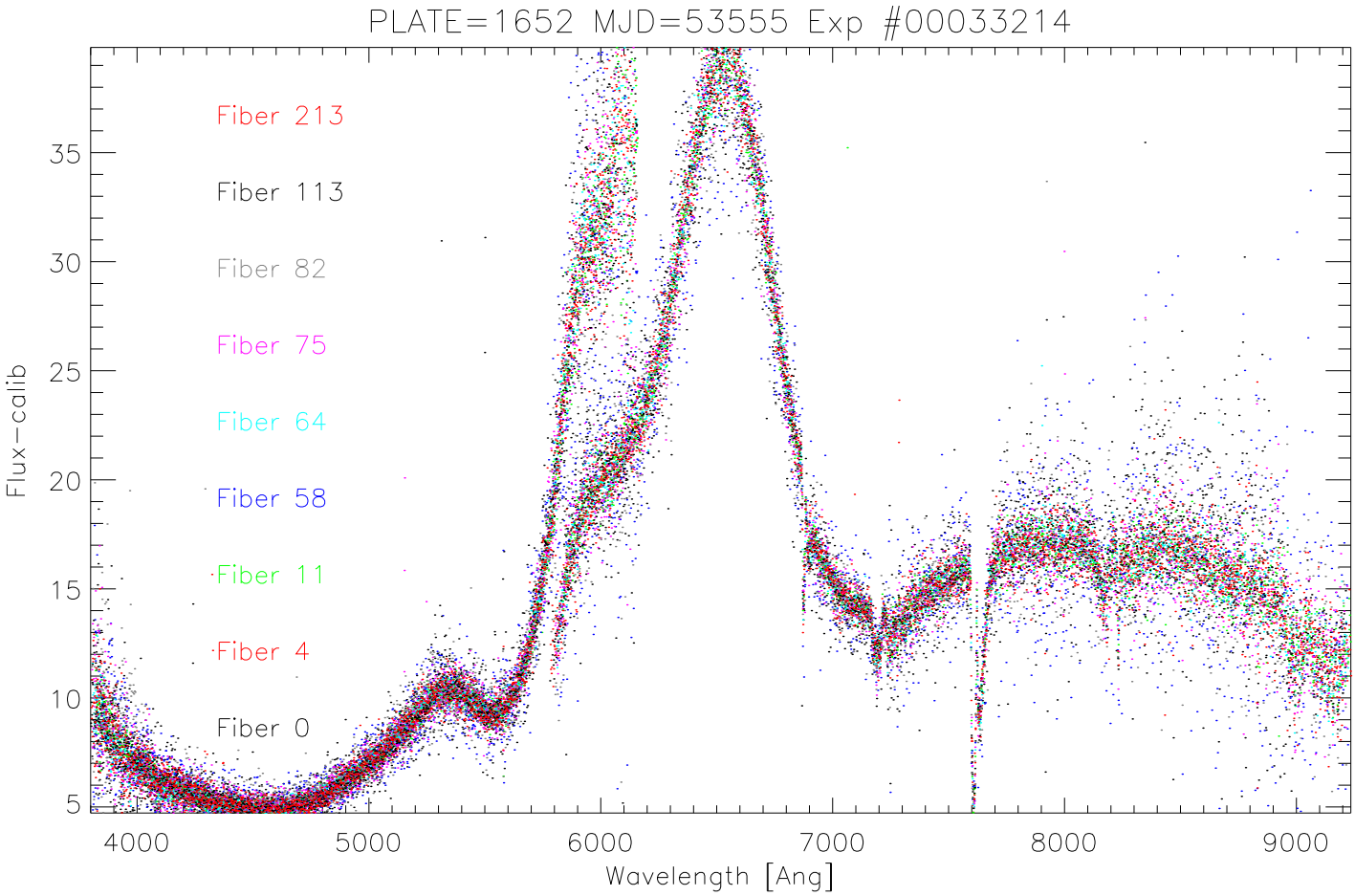

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 83
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.18
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −58.
Normalized Flux
Wavelength [Ang]

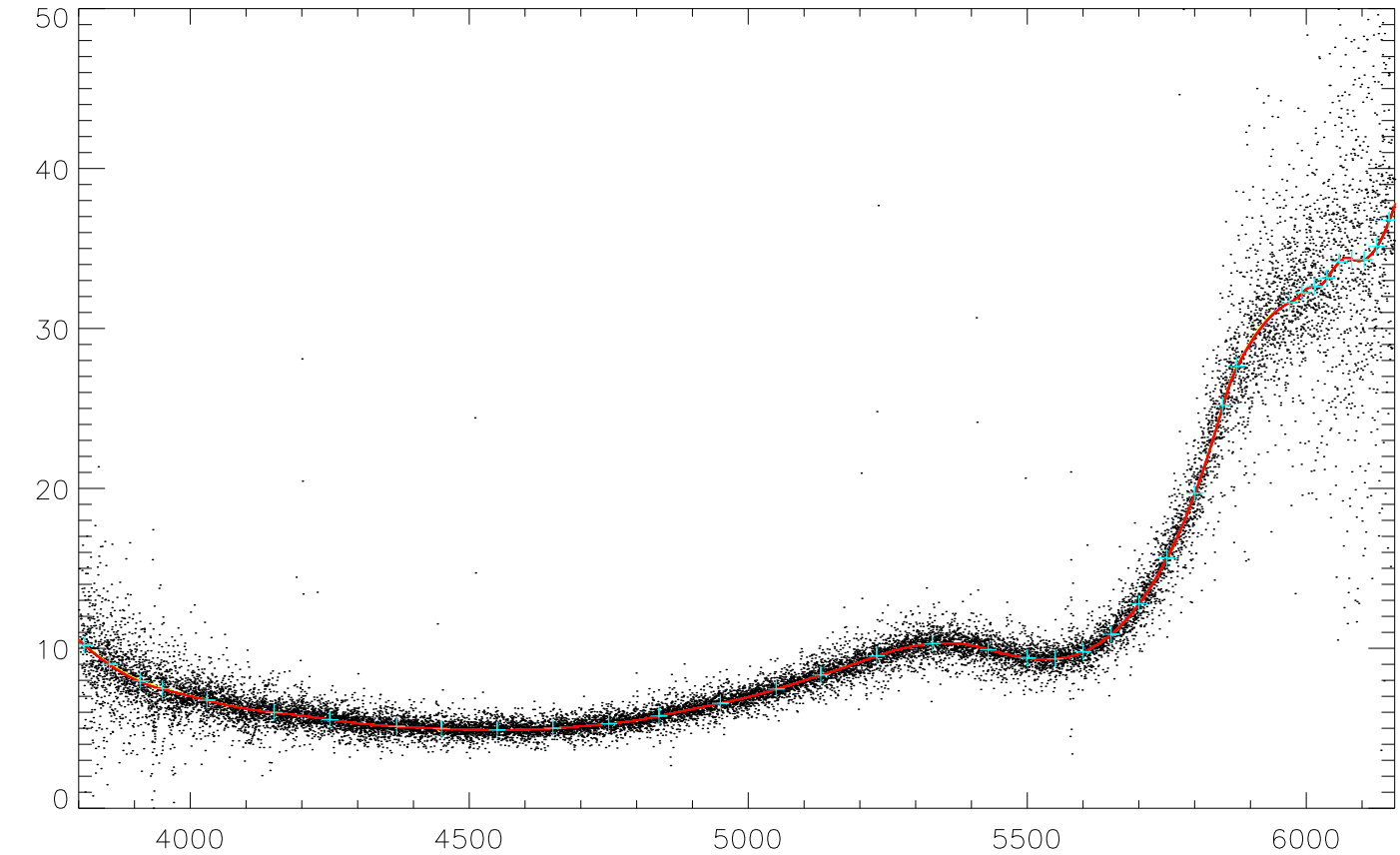

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 114
am10k2_6500_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.36
Fe/H=−1.0 T_{eff}= 6500. g=4.0 cz= −52.
Normalized Flux
Wavelength [Ang]

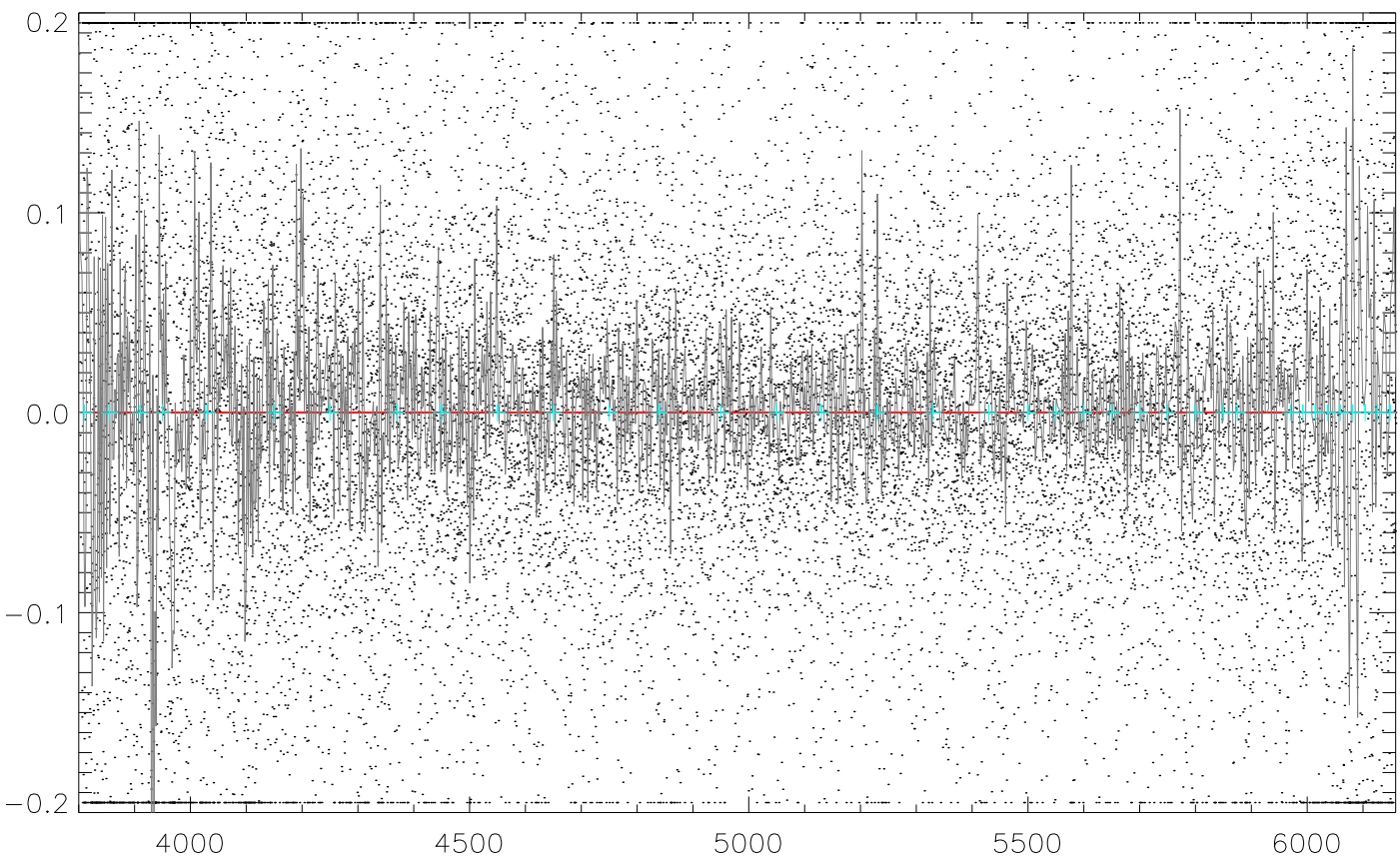

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 214
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.05
Fe/H=−0.5 T_{eff}= 6250. g=4.5 cz=−127.
Normalized Flux
Wavelength [Ang]

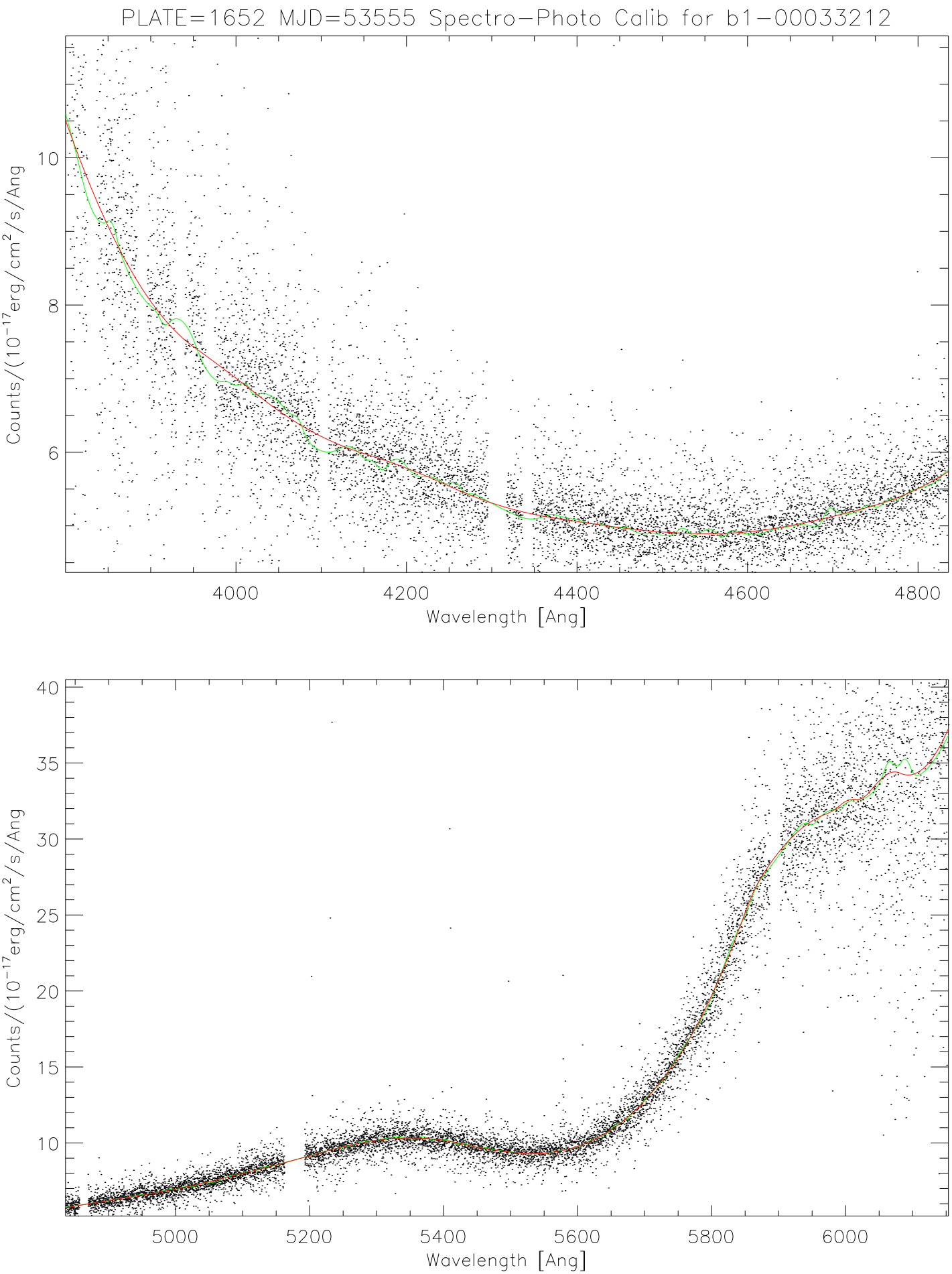

PLATE=1652 MJD=53555 Exp #00033212
Fiber 213
Fiber 113
Fiber 82
Fiber 75
Fiber 64
Fiber 58
Fiber 11
Fiber 4
Fiber 0
Flux−calib
Wavelength [Ang]

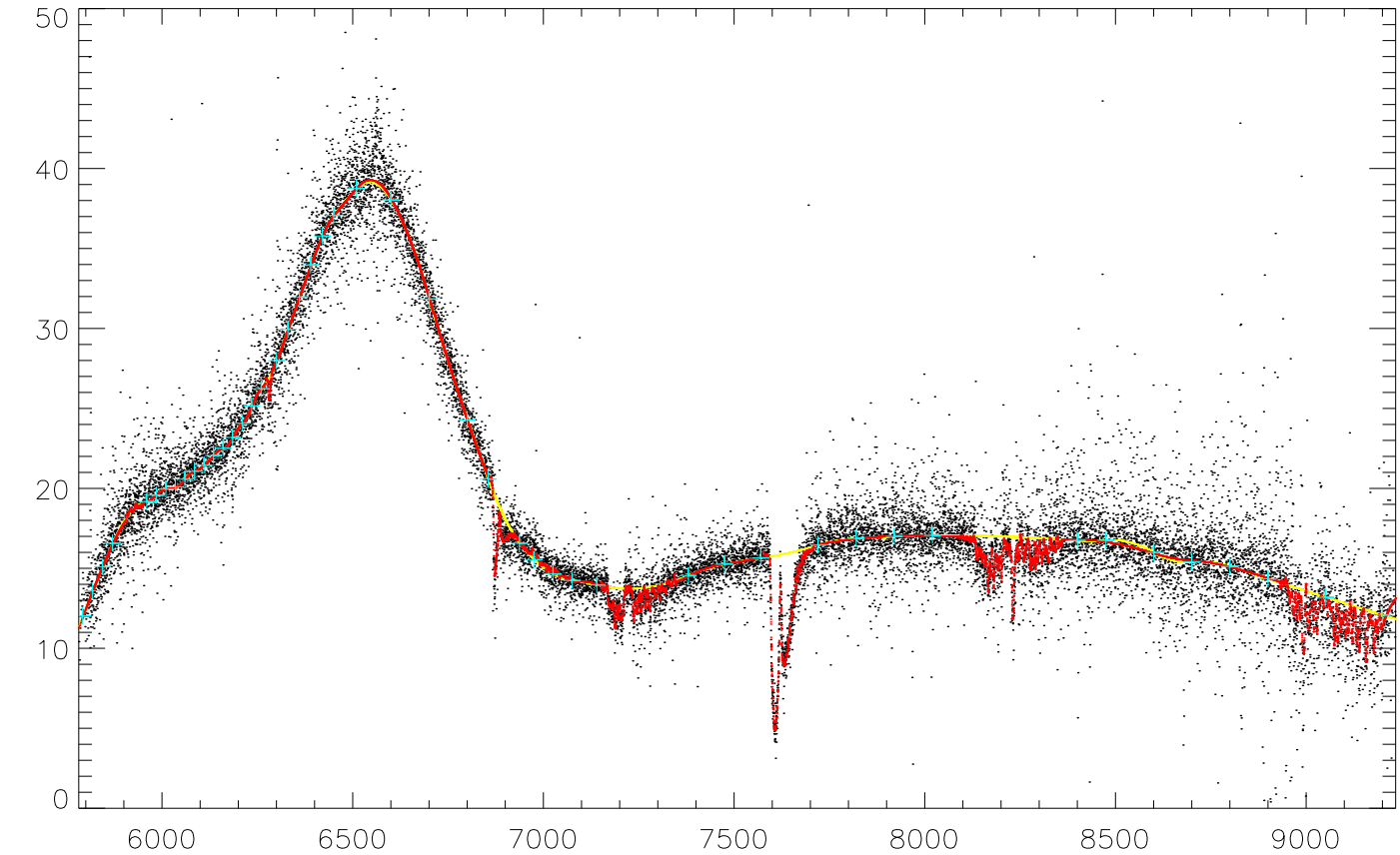

PLATE=1652 MJD=53555 Exp #00033213
Fiber 213
Fiber 113
Fiber 82
Fiber 75
Fiber 64
Fiber 58
Fiber 11
Fiber 4
Fiber 0
Flux−calib
Wavelength [Ang]

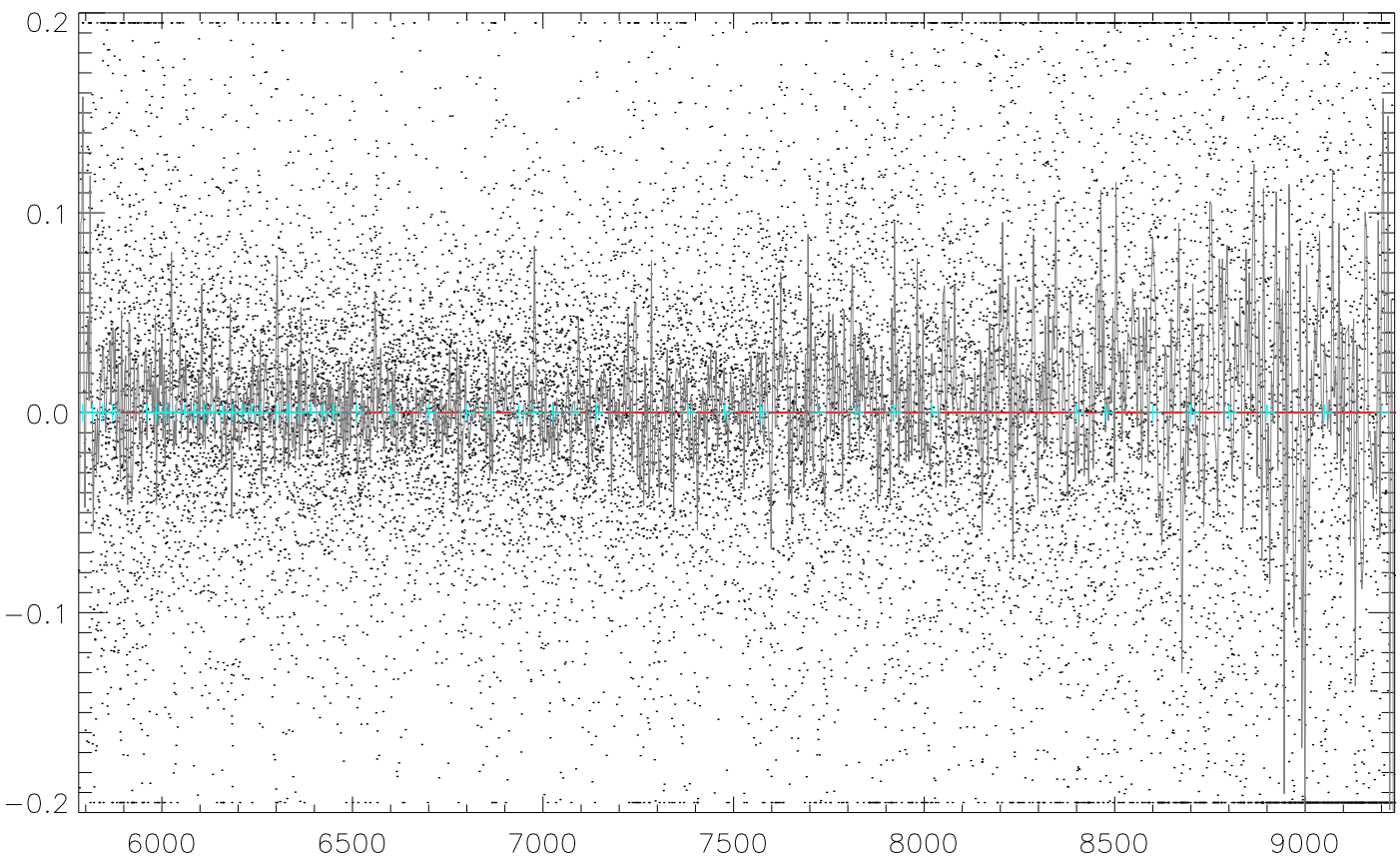

PLATE=1652 MJD=53555 Exp #00033214
Fiber 213
Fiber 113
Fiber 82
Fiber 75
Fiber 64
Fiber 58
Fiber 11
Fiber 4
Fiber 0
Flux-calib
Wavelength [Ang]
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000

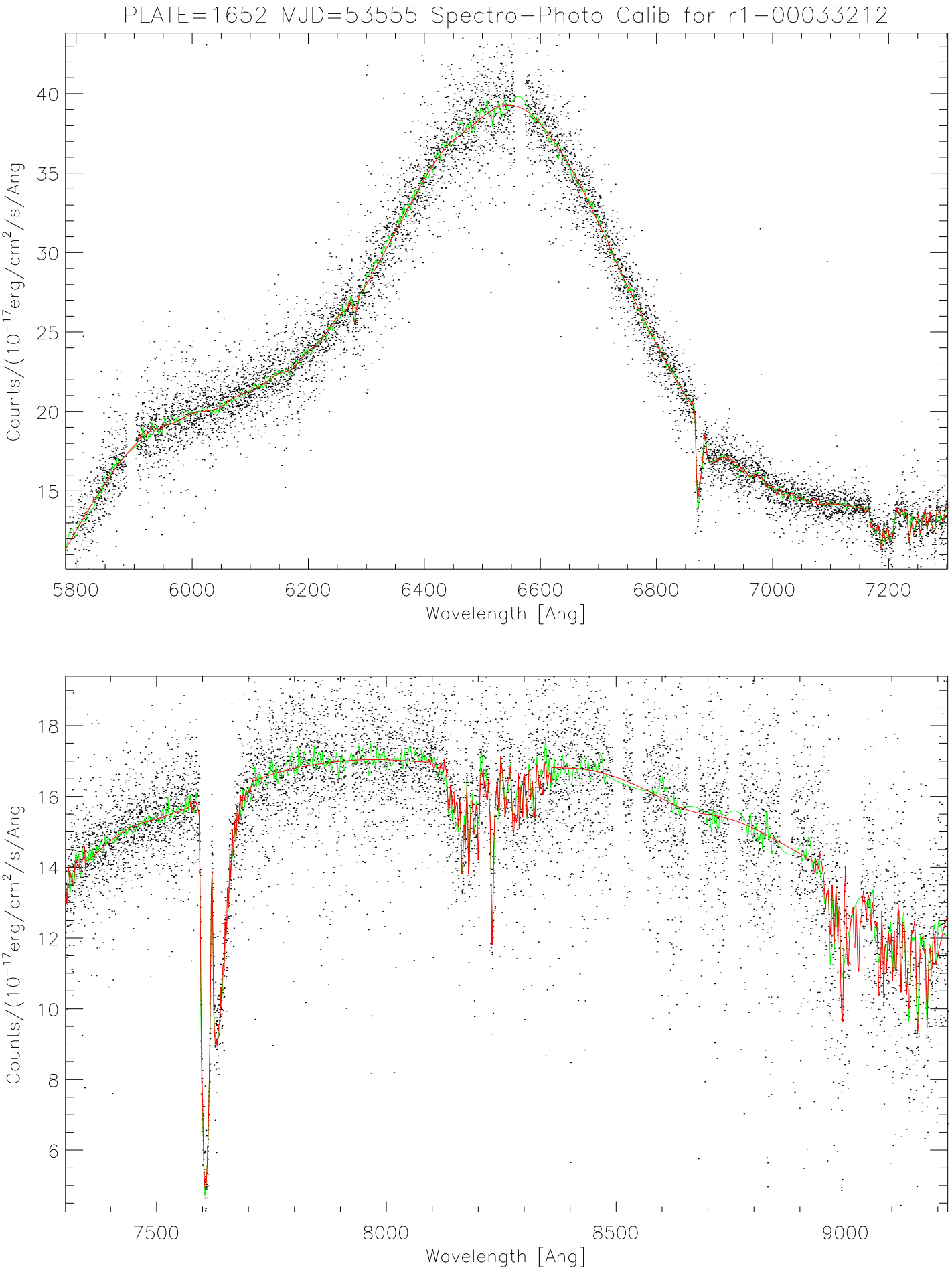

50
40
30
20
10
0
4000
4500
5000
5500
6000

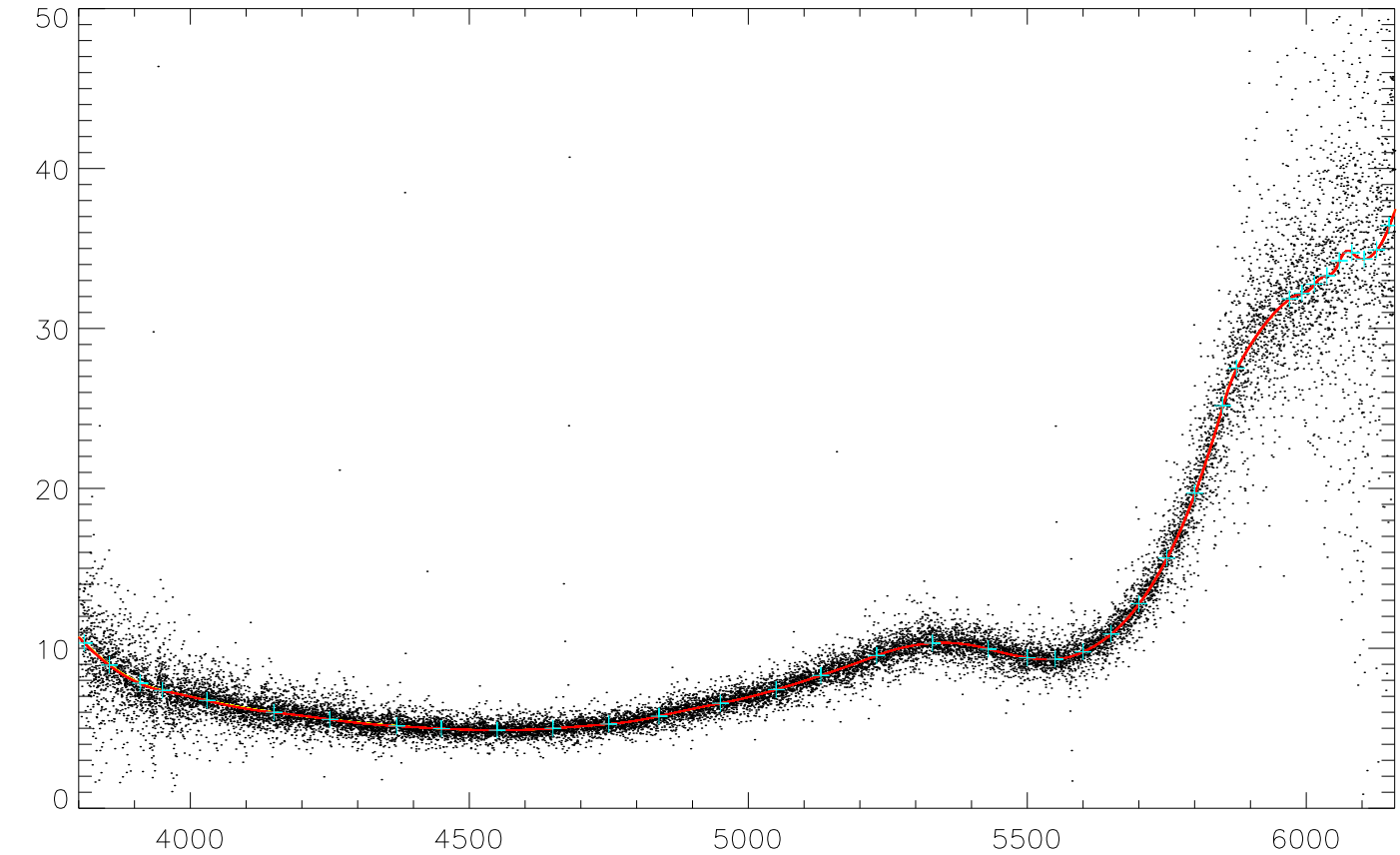

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

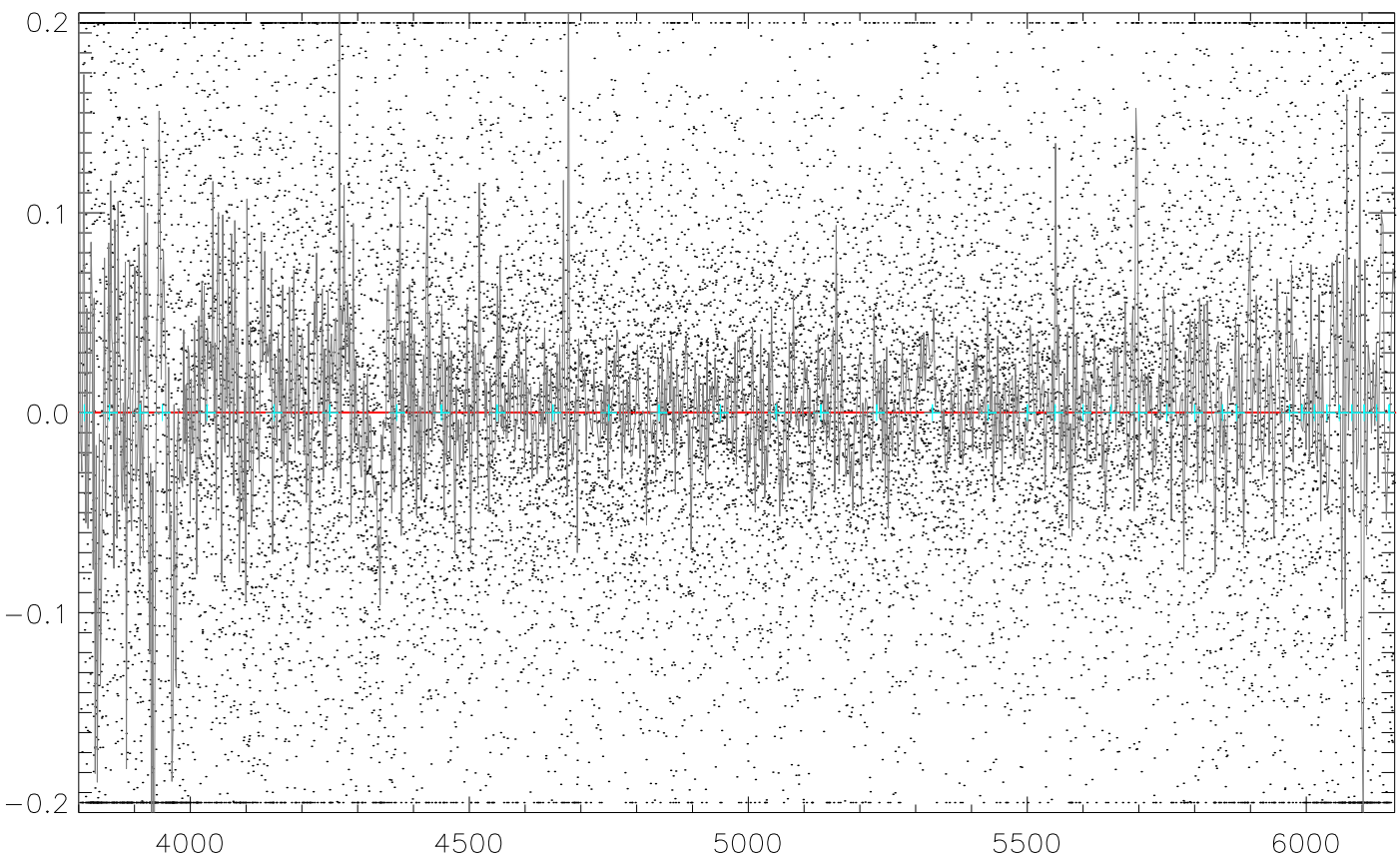

PLATE=1652 MJD=53555 Spectro−Photo Calib for b1−00033212
Counts/(10^-17erg/cm^2/s/Ang
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
40
35
30
25
20
15
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

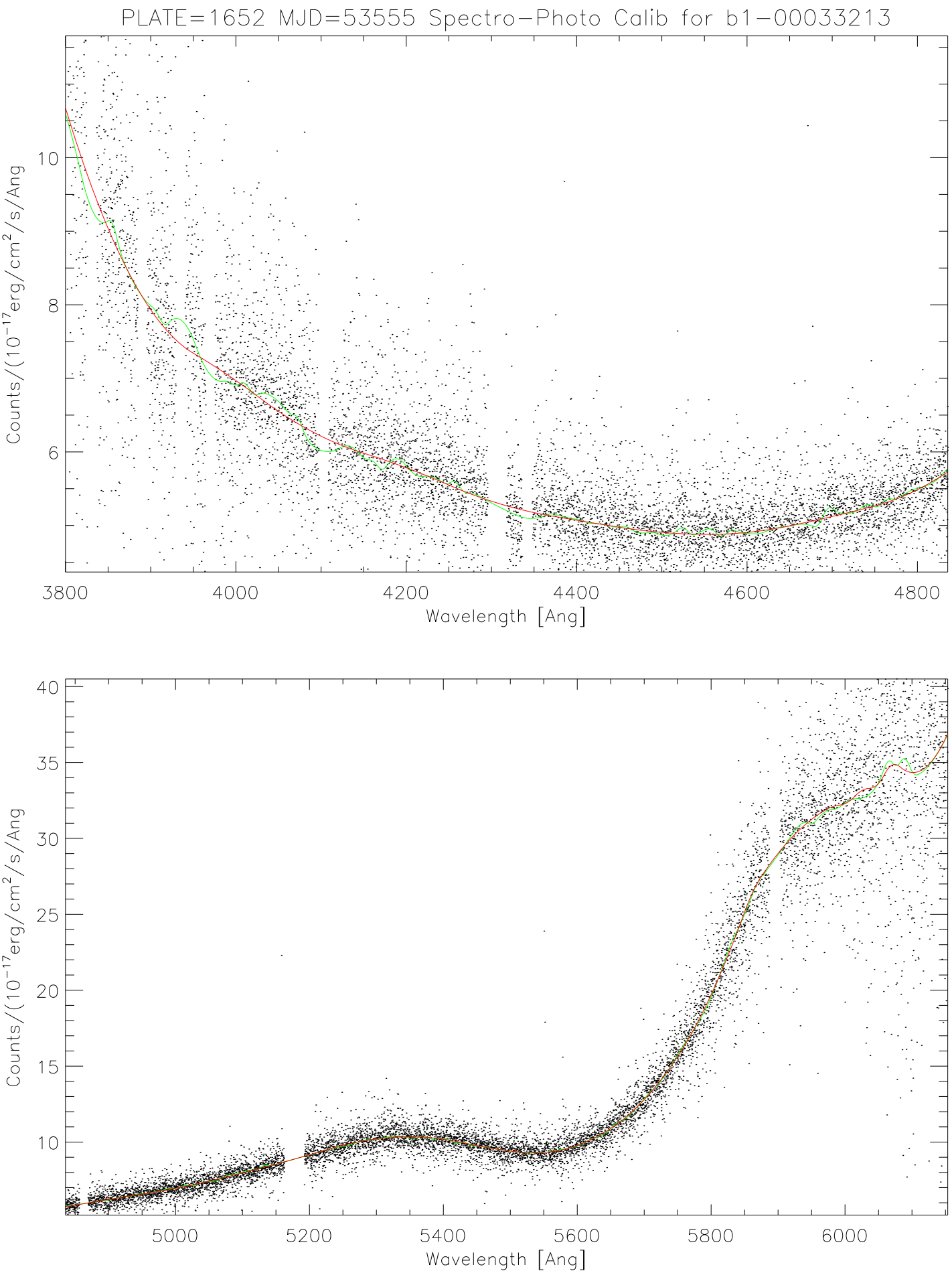

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

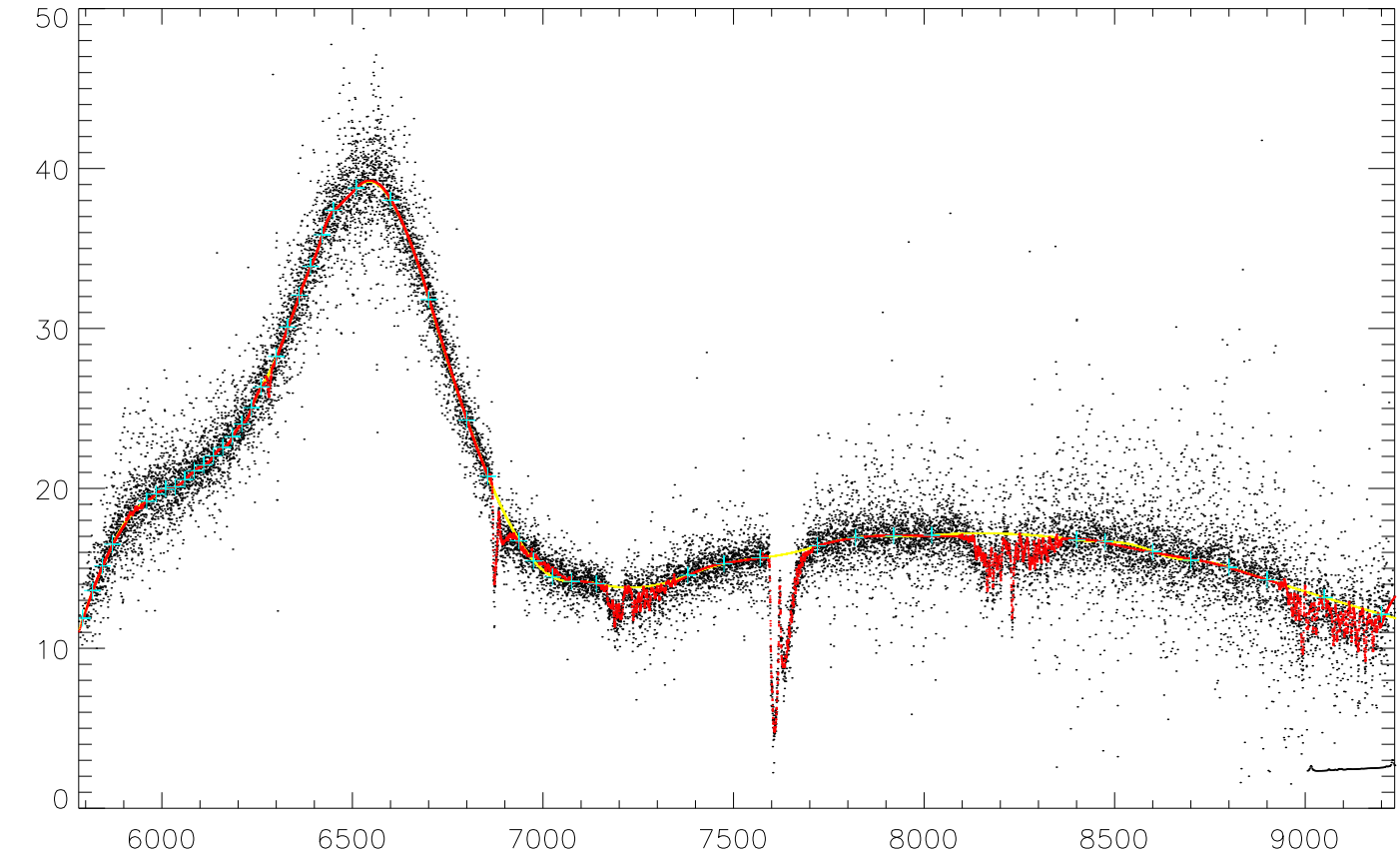

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

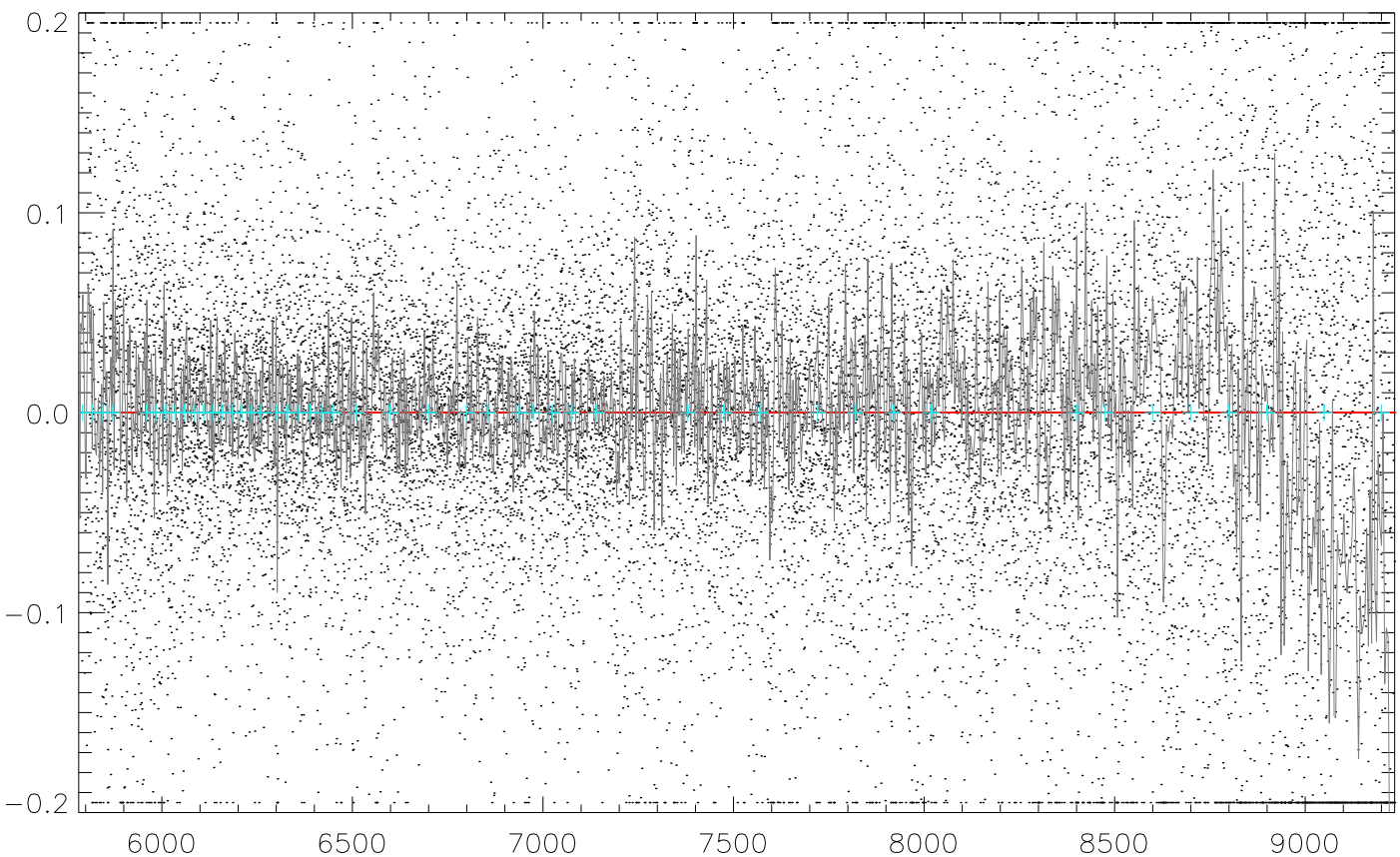

PLATE=1652 MJD=53555 Spectro−Photo Calib for r1−00033212
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
18
16
14
12
10
8
6
7500
8000
8500
9000
Wavelength [Ang]

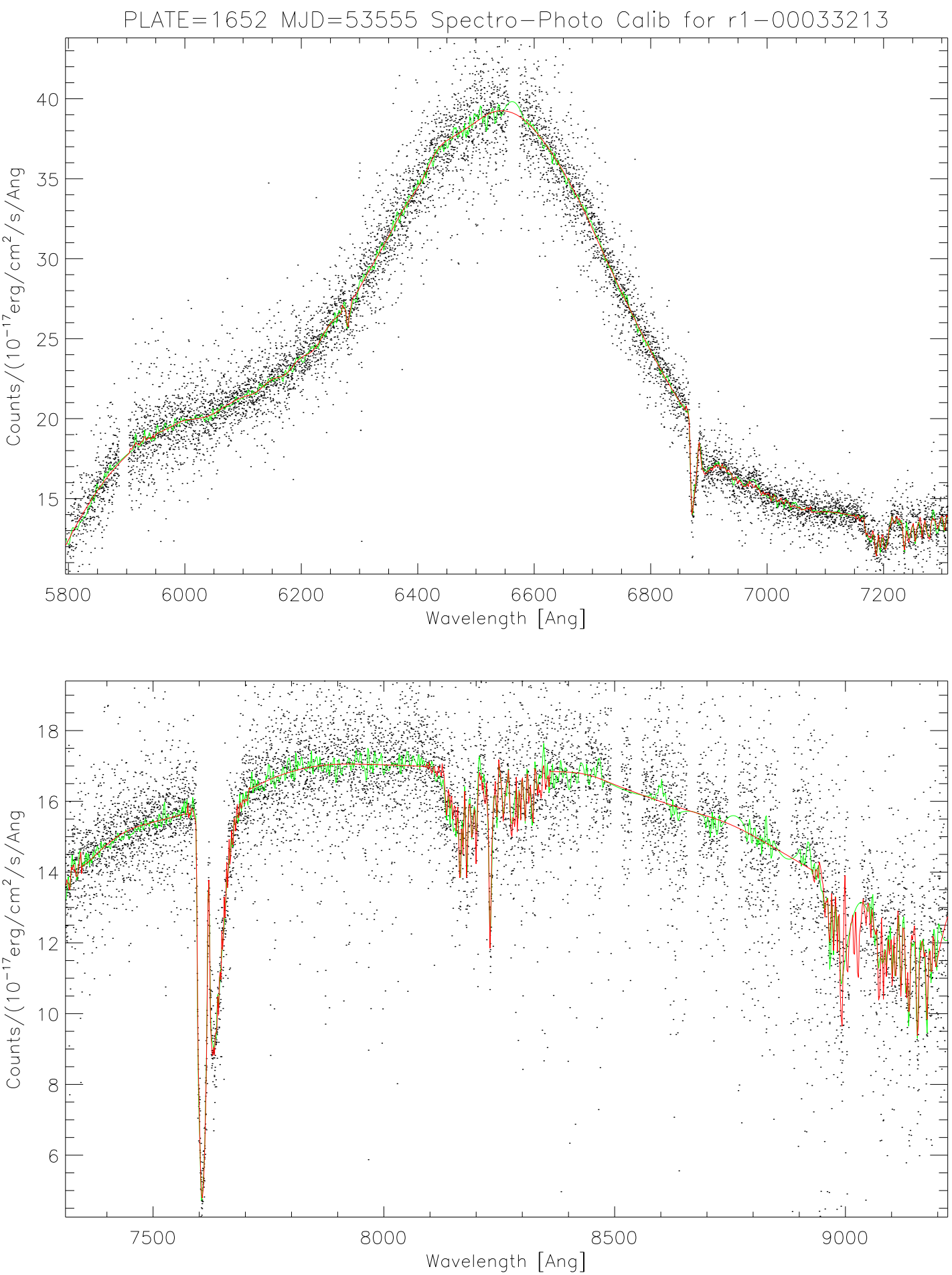

50
40
30
20
10
0
4000
4500
5000
5500
6000

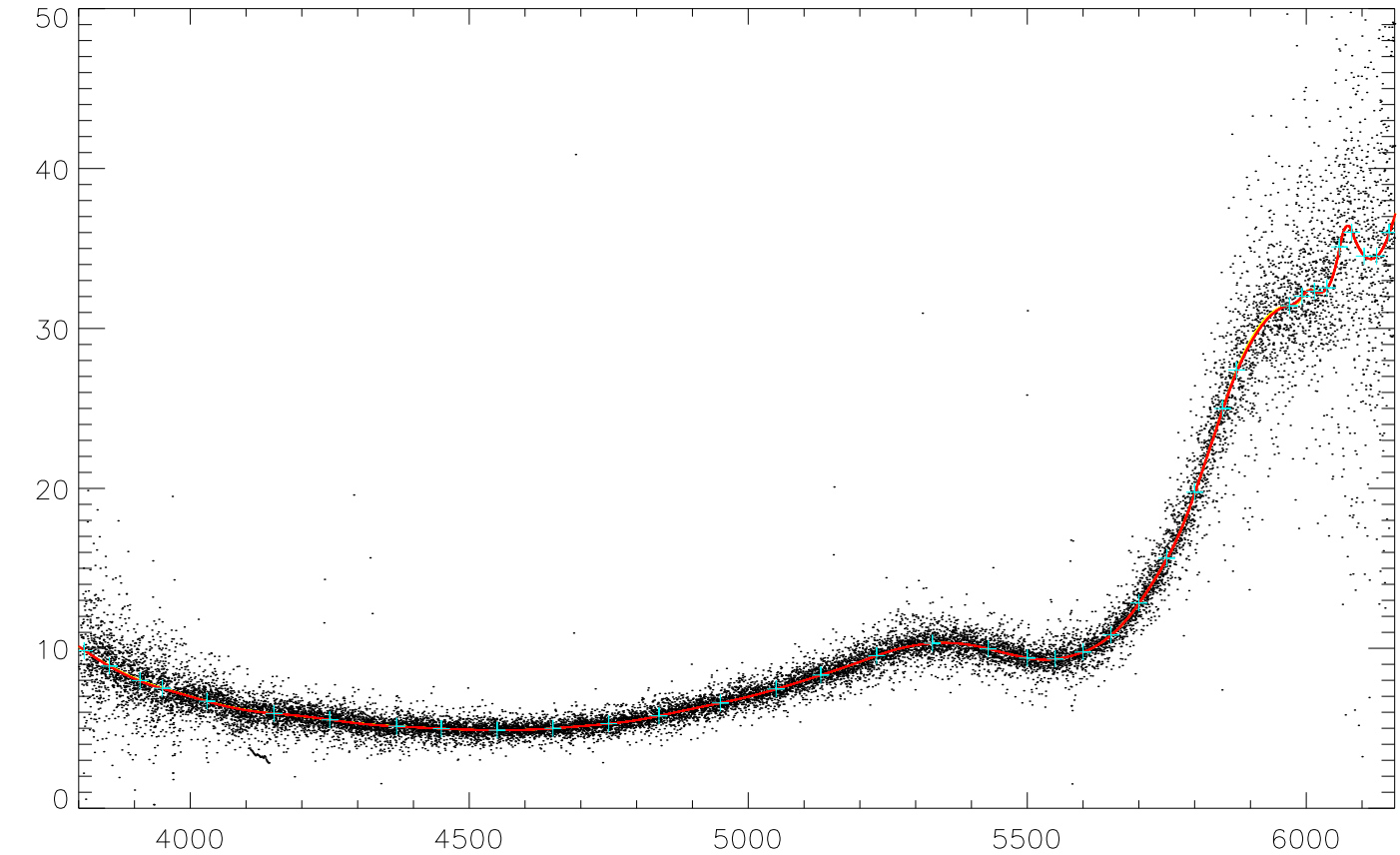

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

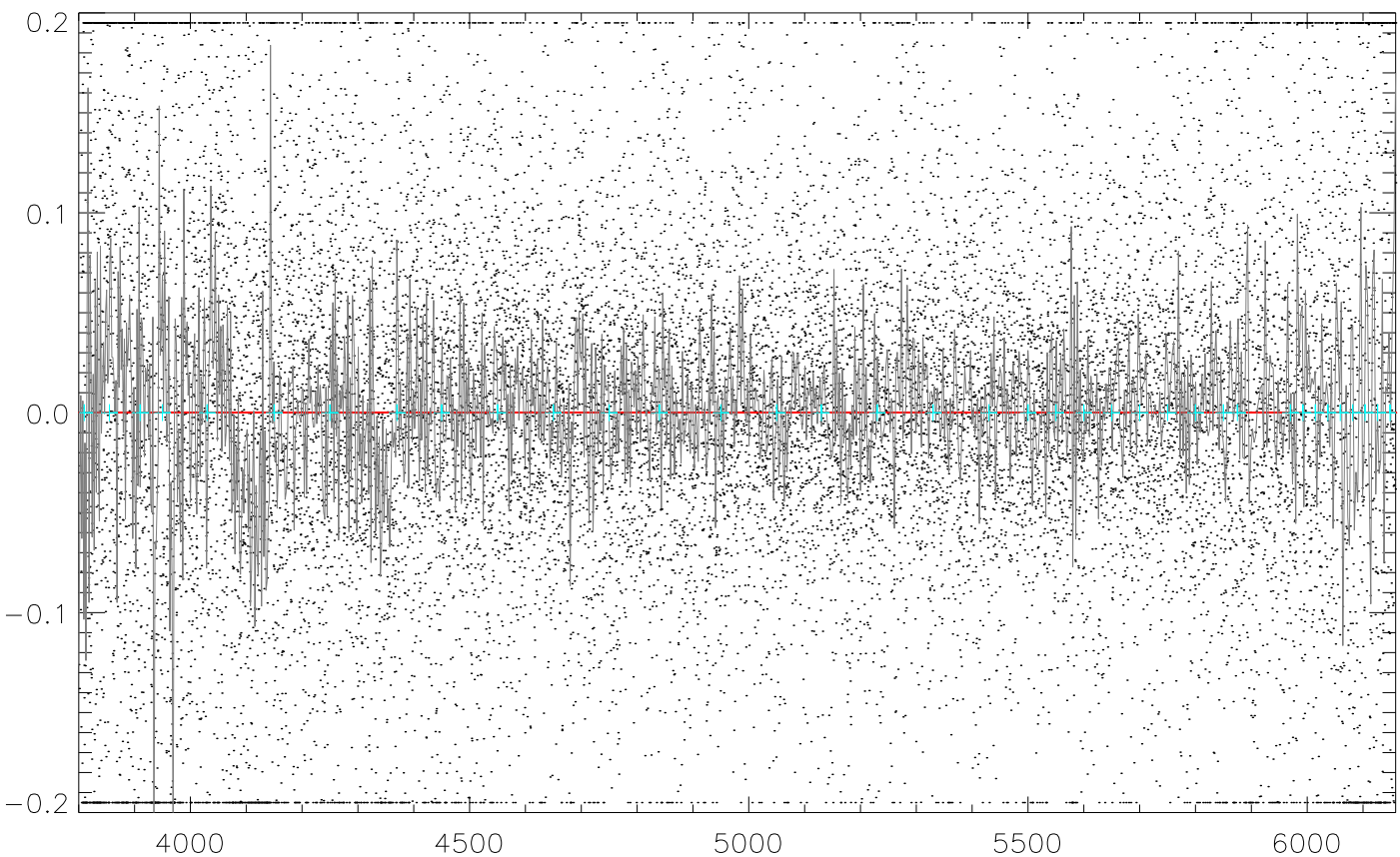

PLATE=1652 MJD=53555 Spectro−Photo Calib for b1−00033213
Counts/(10^-17 erg/cm^2/s/Ang
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
40
35
30
25
20
15
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

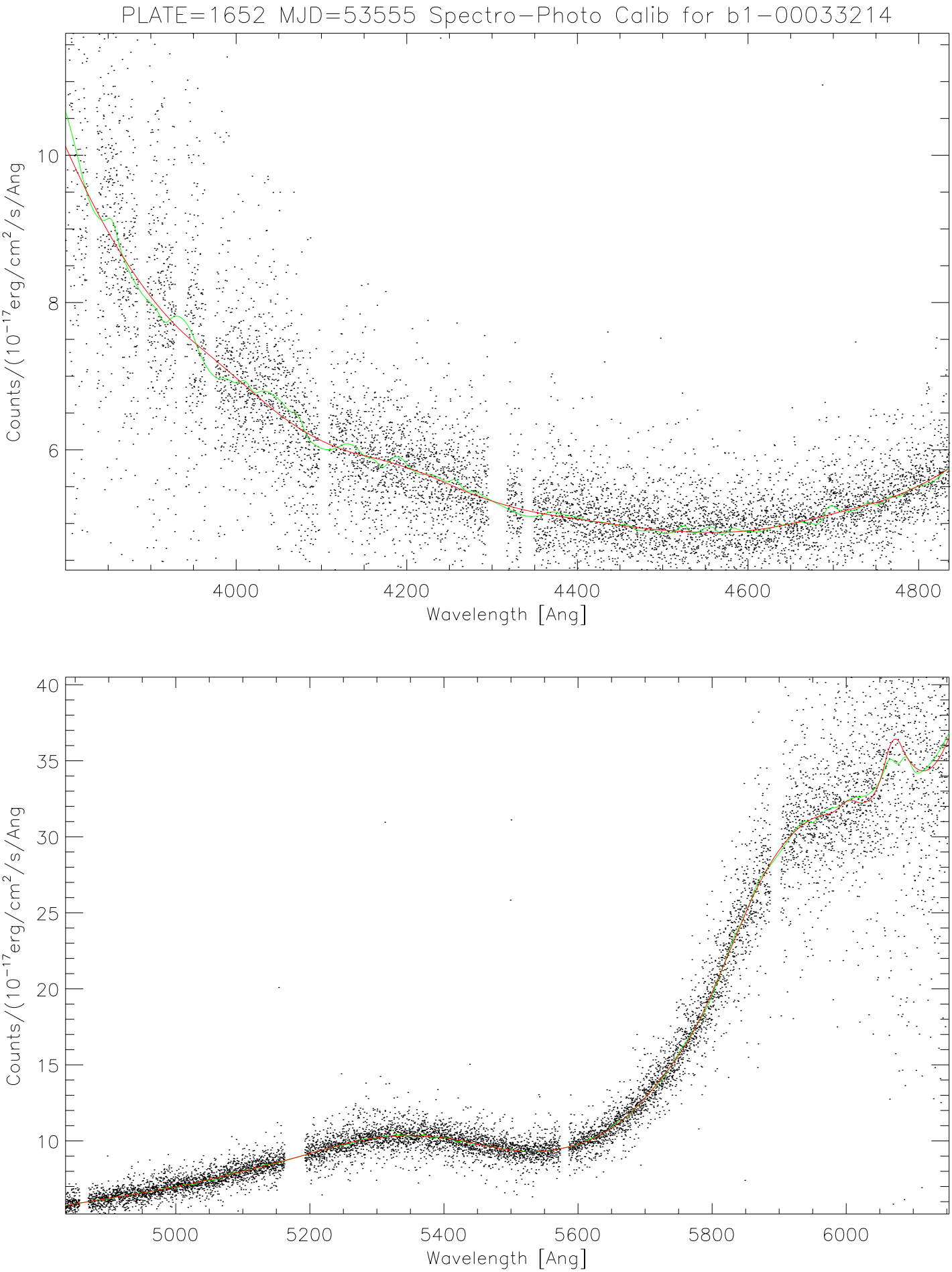

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

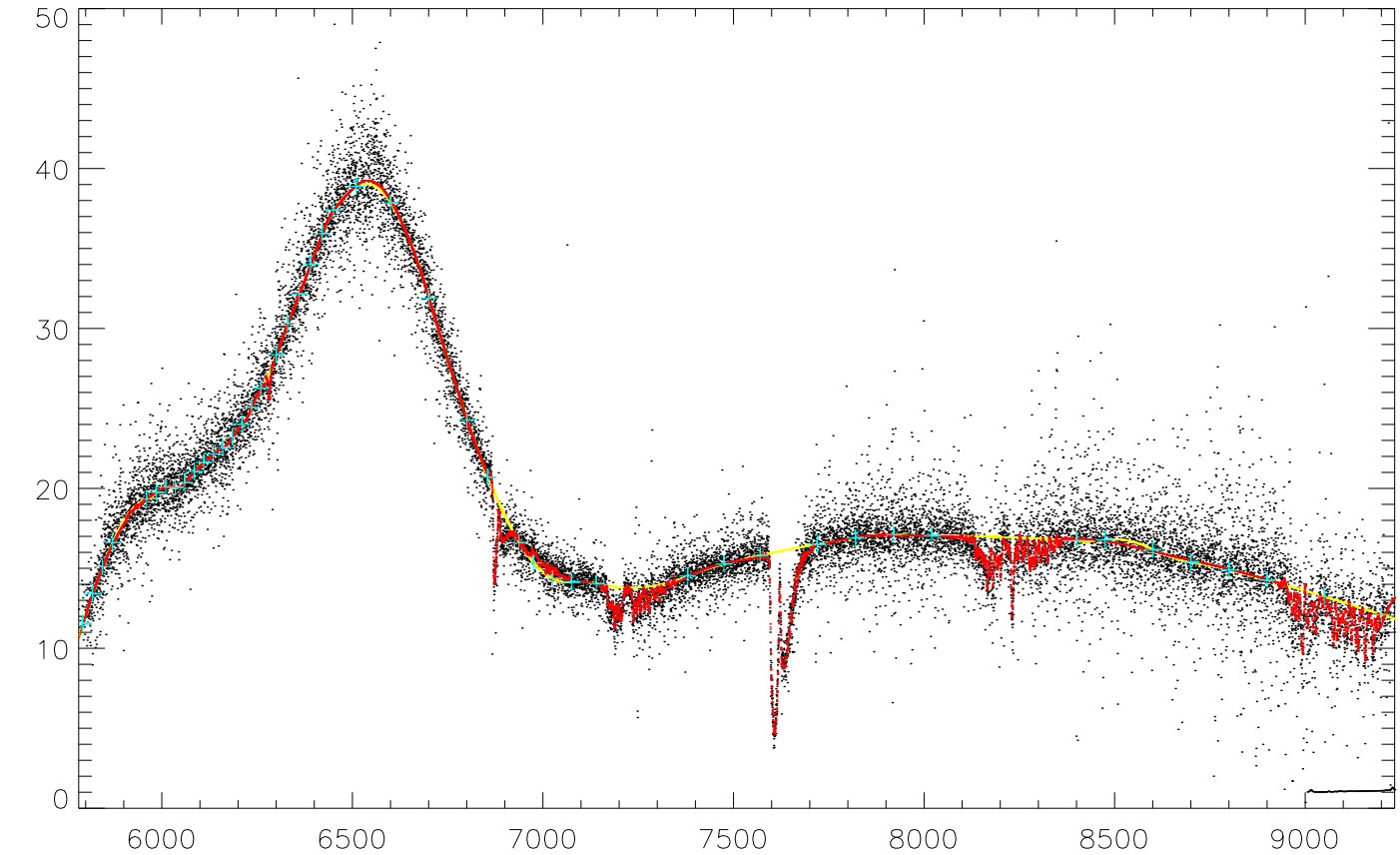

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

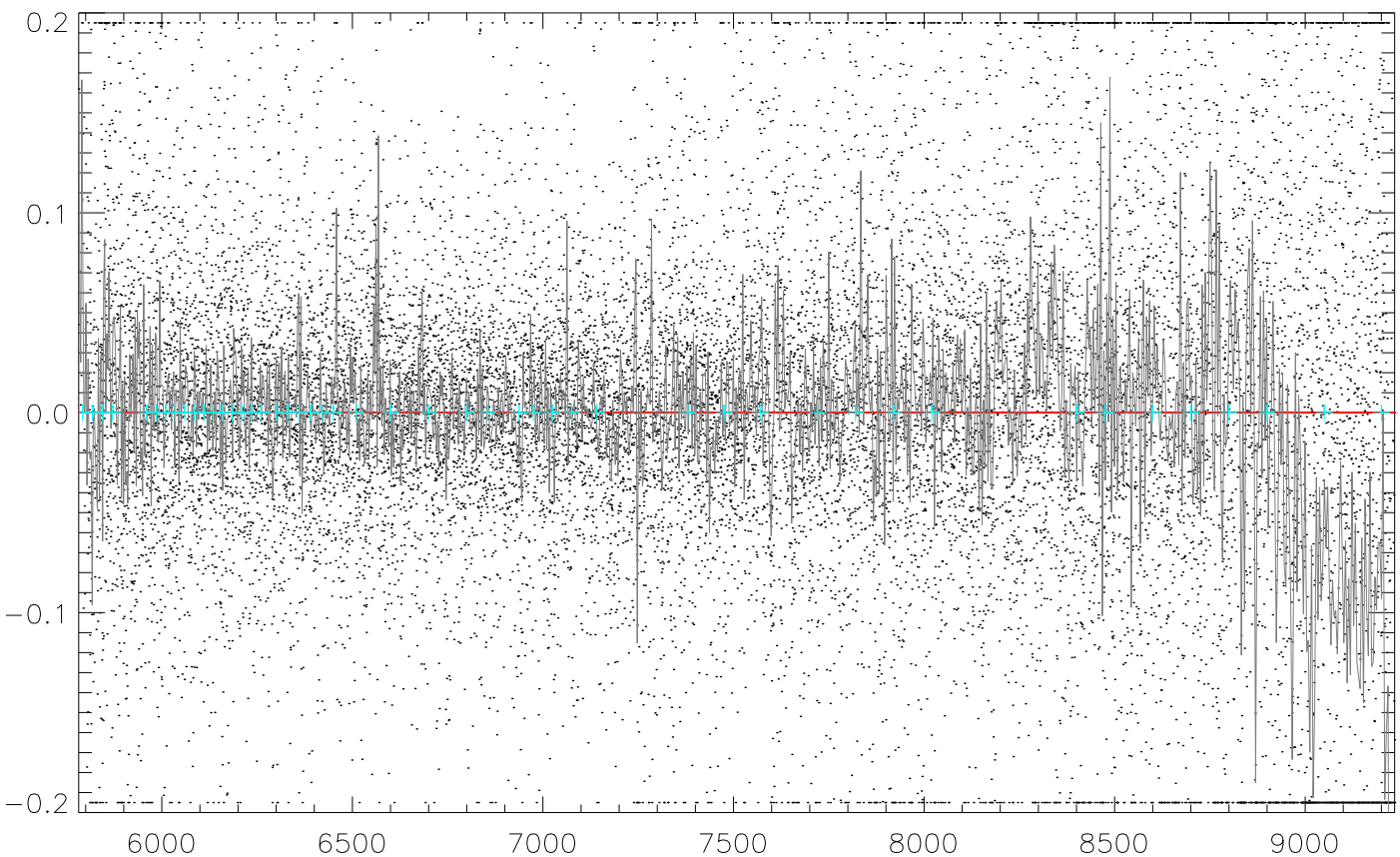

PLATE=1652 MJD=53555 Spectro−Photo Calib for r1−00033213
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
18
16
14
12
10
8
6
7500
8000
8500
9000
Wavelength [Ang]

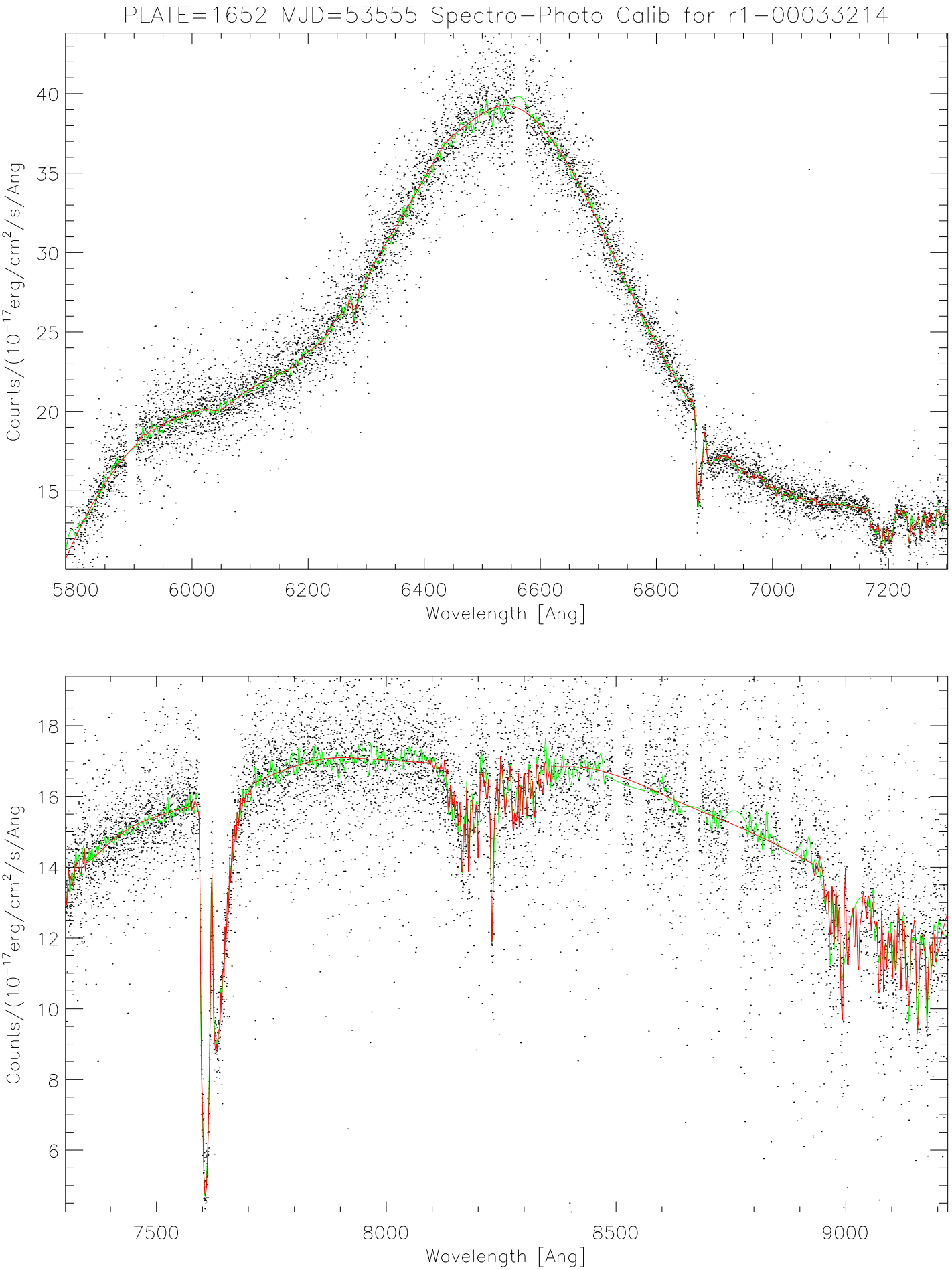

50
40
30
20
10
0
4000
4500
5000
5500
6000

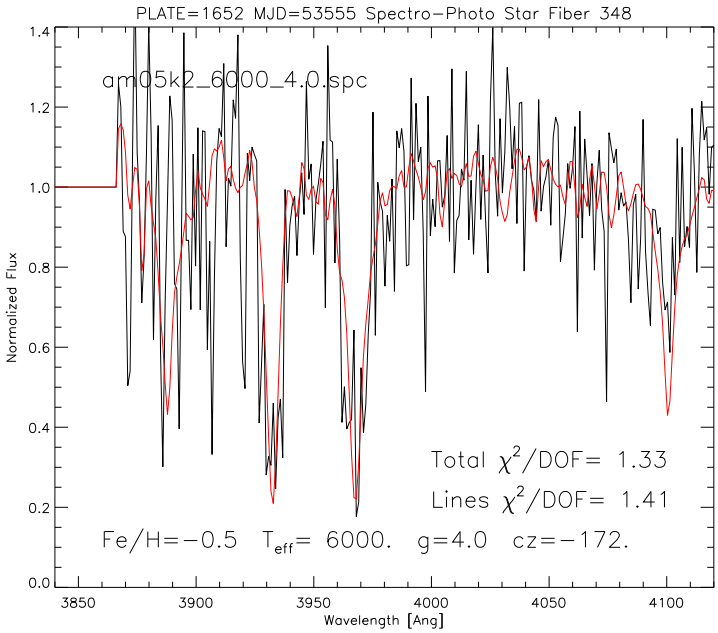

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

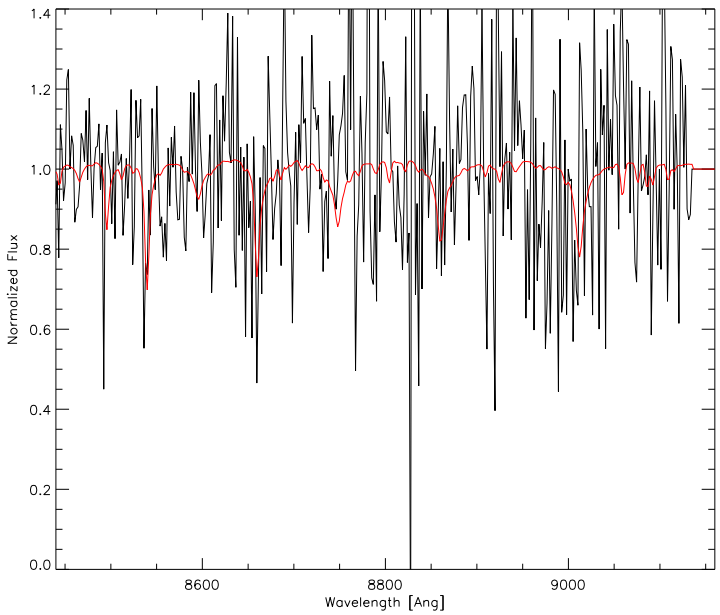

PLATE=1652 MJD=53555 Spectro−Photo Calib for b1−00033214
Counts/(10^-17erg/cm^2/s/Ang
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
35
30
25
20
15
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

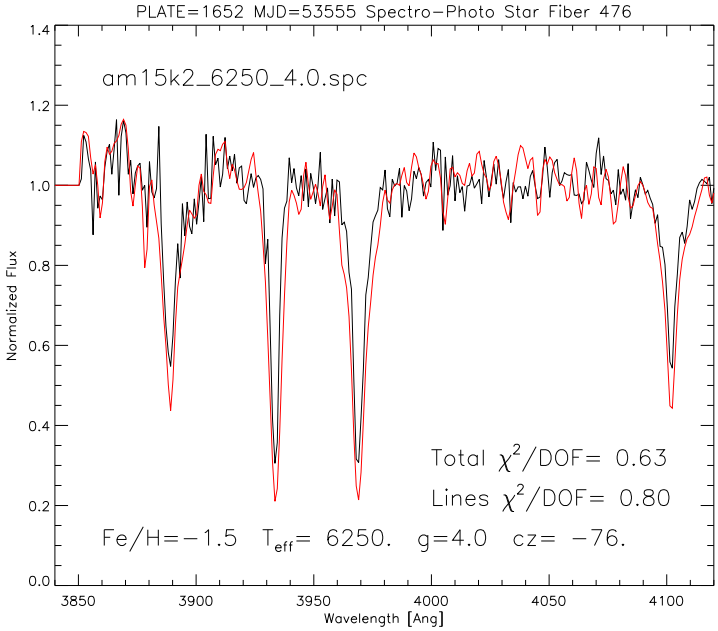

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

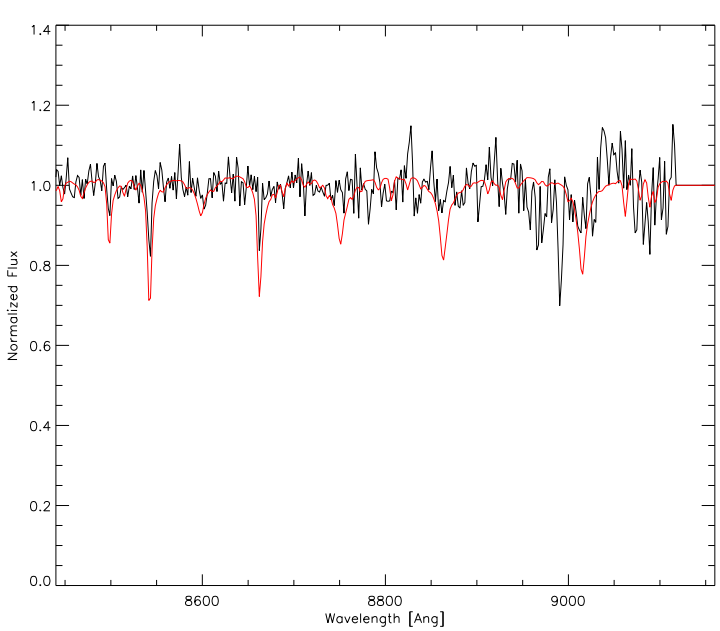

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

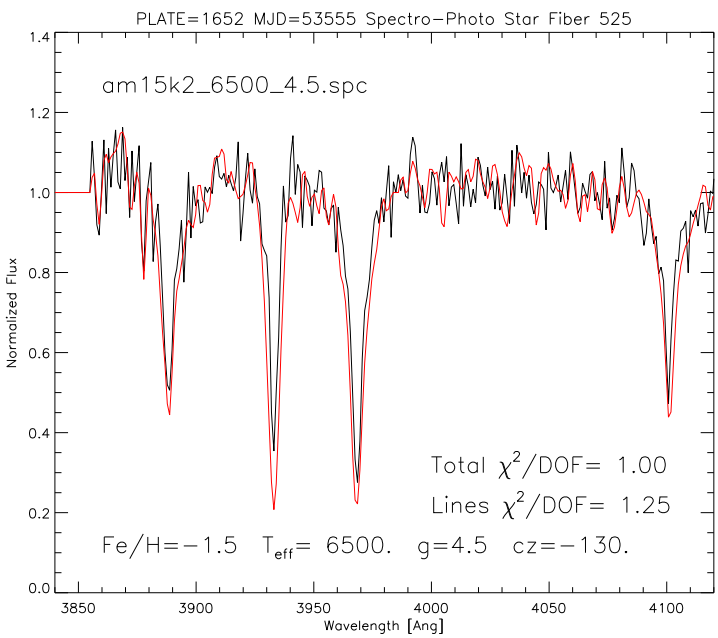

PLATE=1652 MJD=53555 Spectro−Photo Calib for r1−00033214
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
18
16
14
12
10
8
6
7500
8000
8500
9000
Wavelength [Ang]

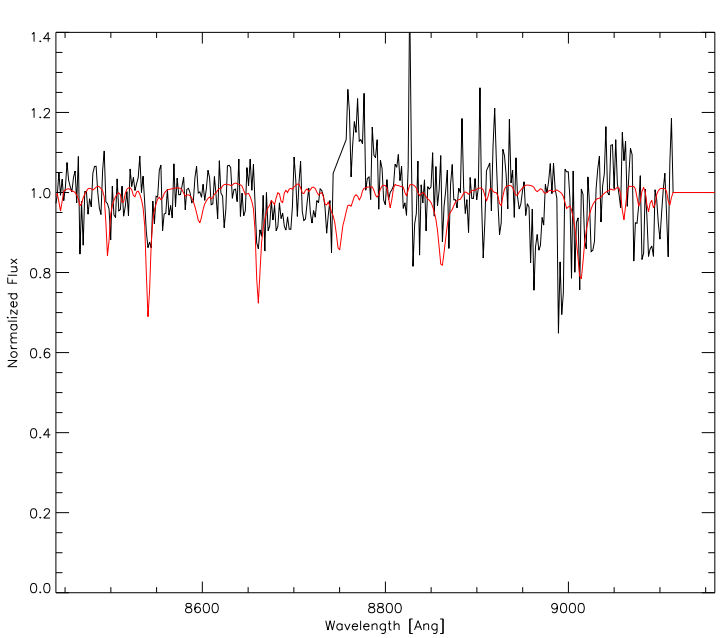

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 348
am05k2_6000_4.0.spc
Total χ^2/DOF= 1.33
Lines χ^2/DOF= 1.41
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz=−172.
Normalized Flux
Wavelength [Ang]

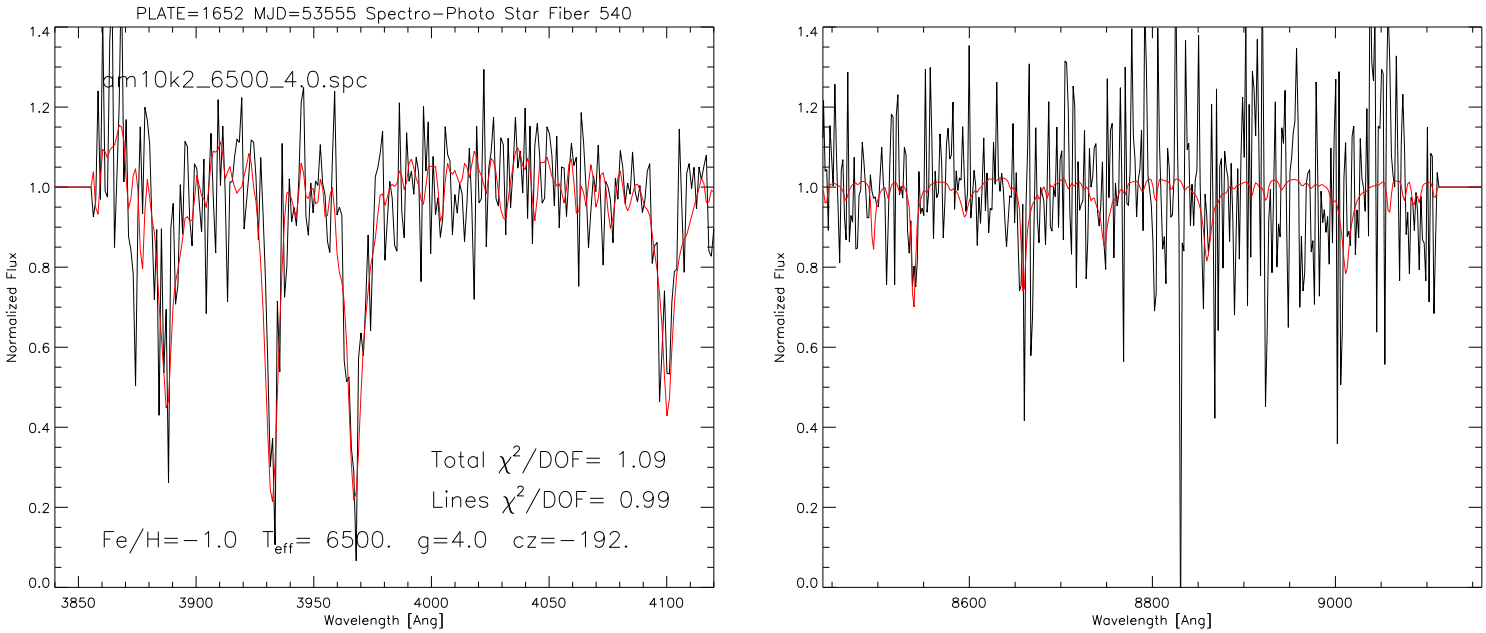

Normalized Flux
Wavelength [Ang]

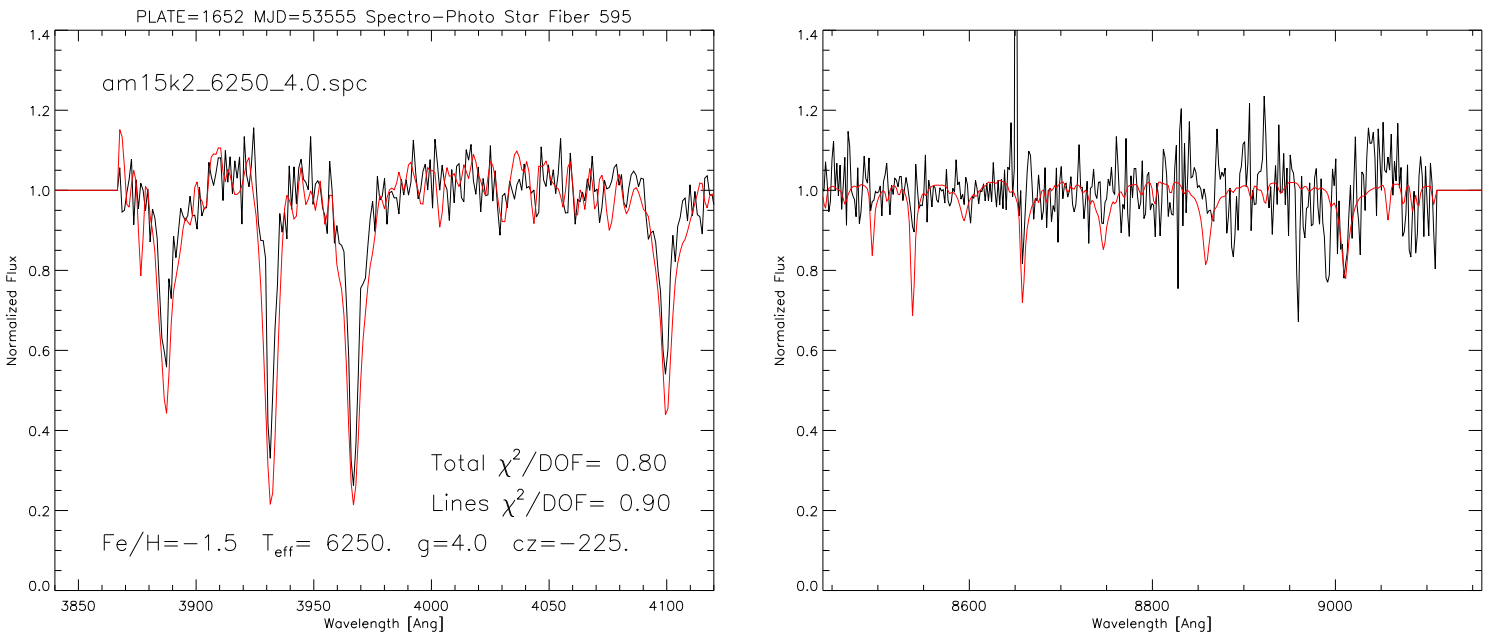

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 476
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.63
Lines χ^2/DOF= 0.80
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= −76.
Normalized Flux
Wavelength [Ang]

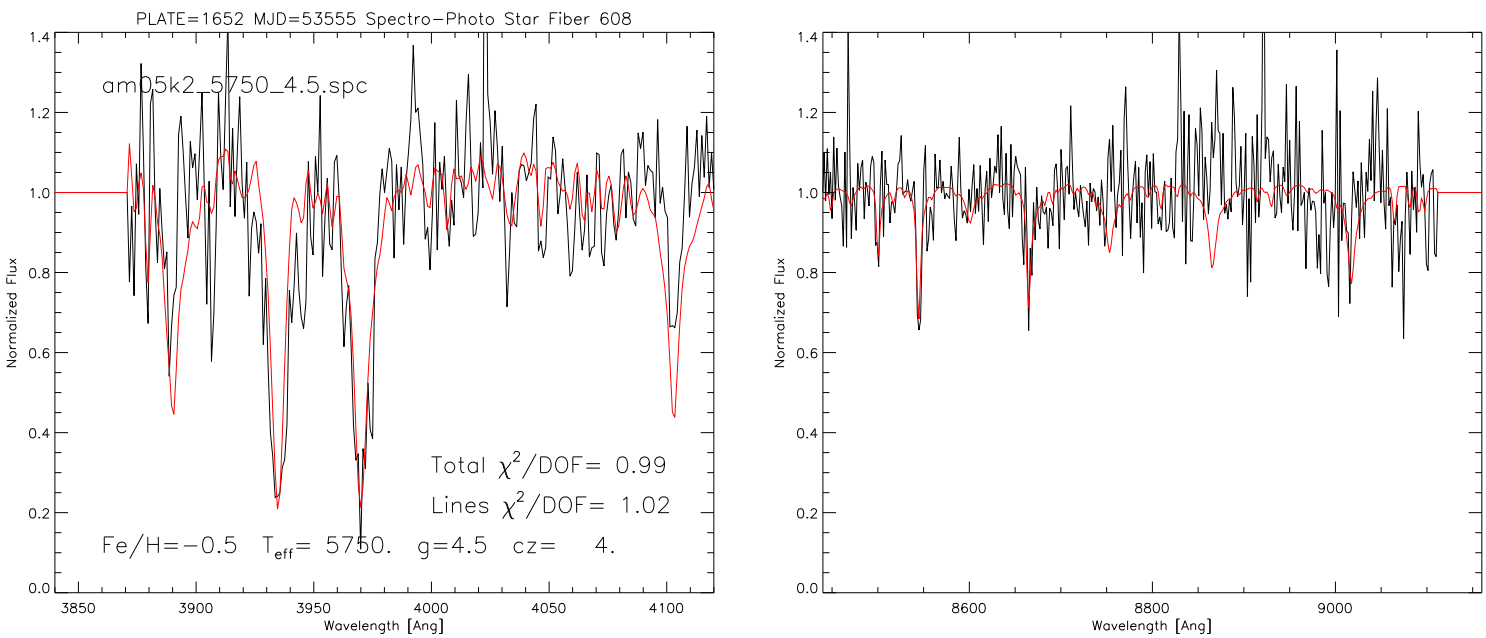

Normalized Flux
Wavelength [Ang]

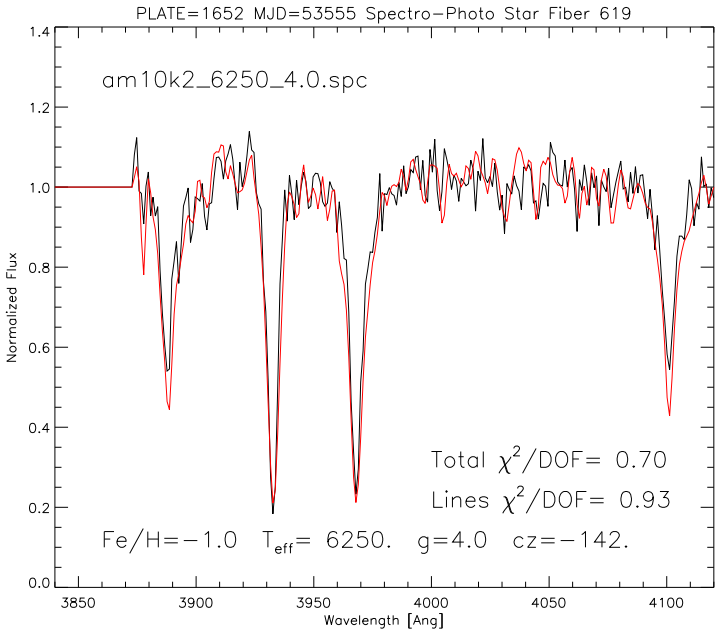

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 525
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.25
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−130.
Normalized Flux
Wavelength [Ang]

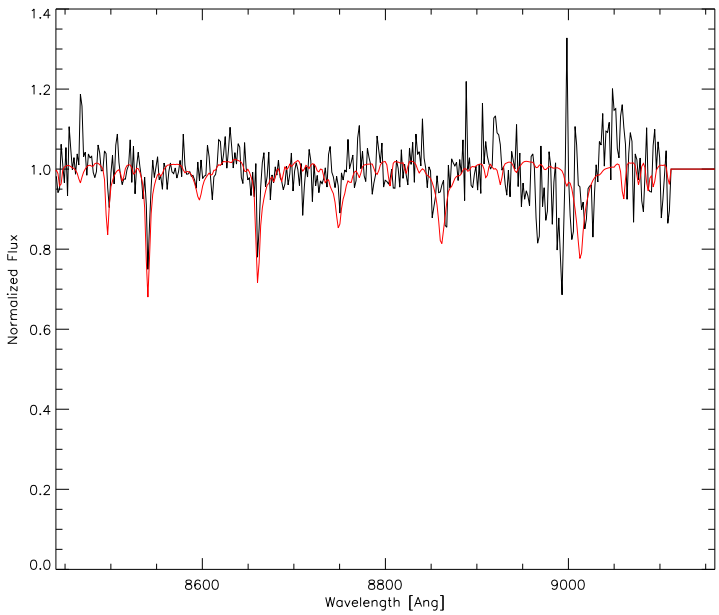

Normalized Flux
Wavelength [Ang]

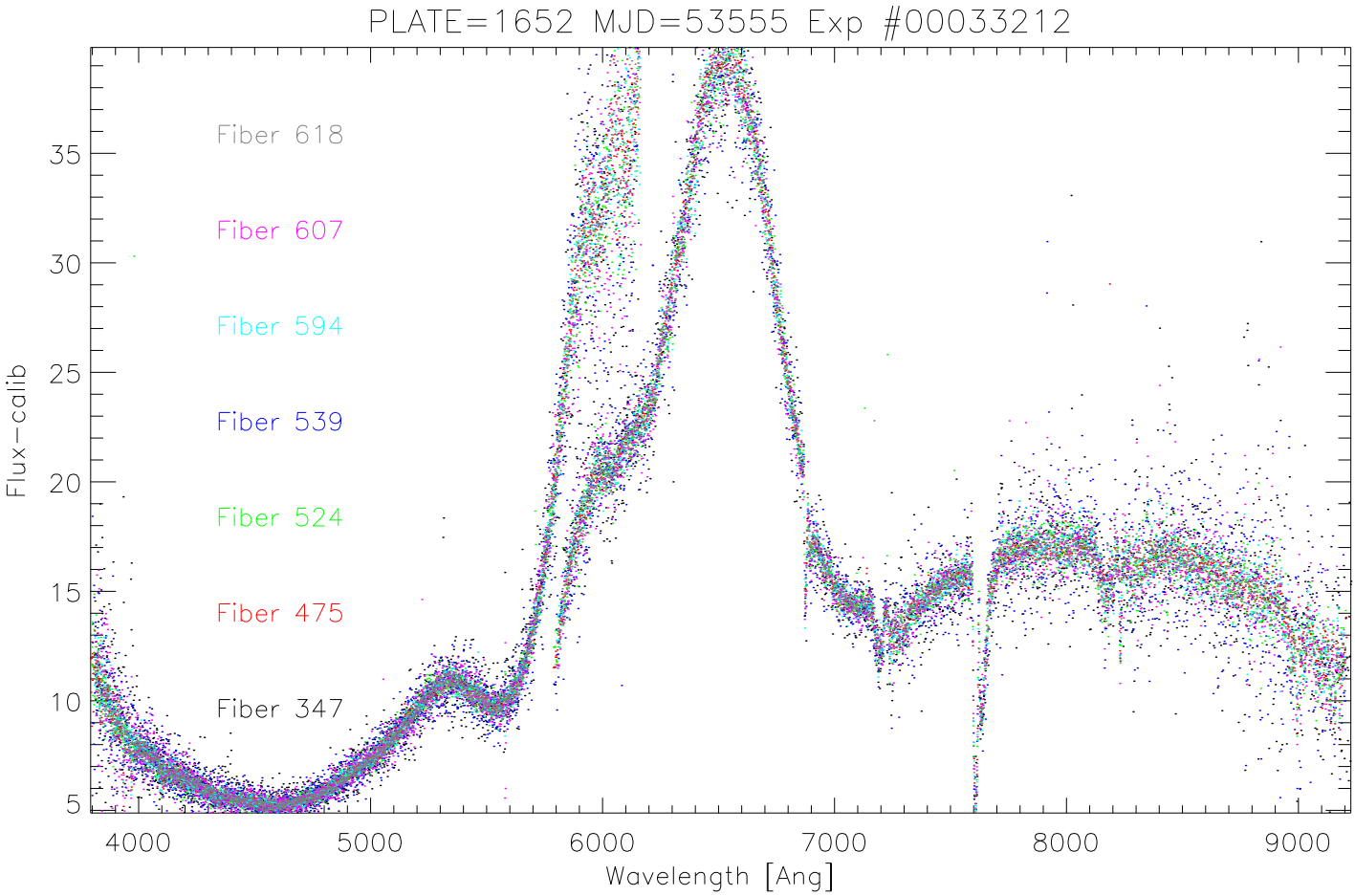

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 540
am10k2_6500_4.0.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 0.99
Fe/H=−1.0 T_{eff}= 6500. g=4.0 cz=−192.
Normalized Flux
Wavelength [Ang]

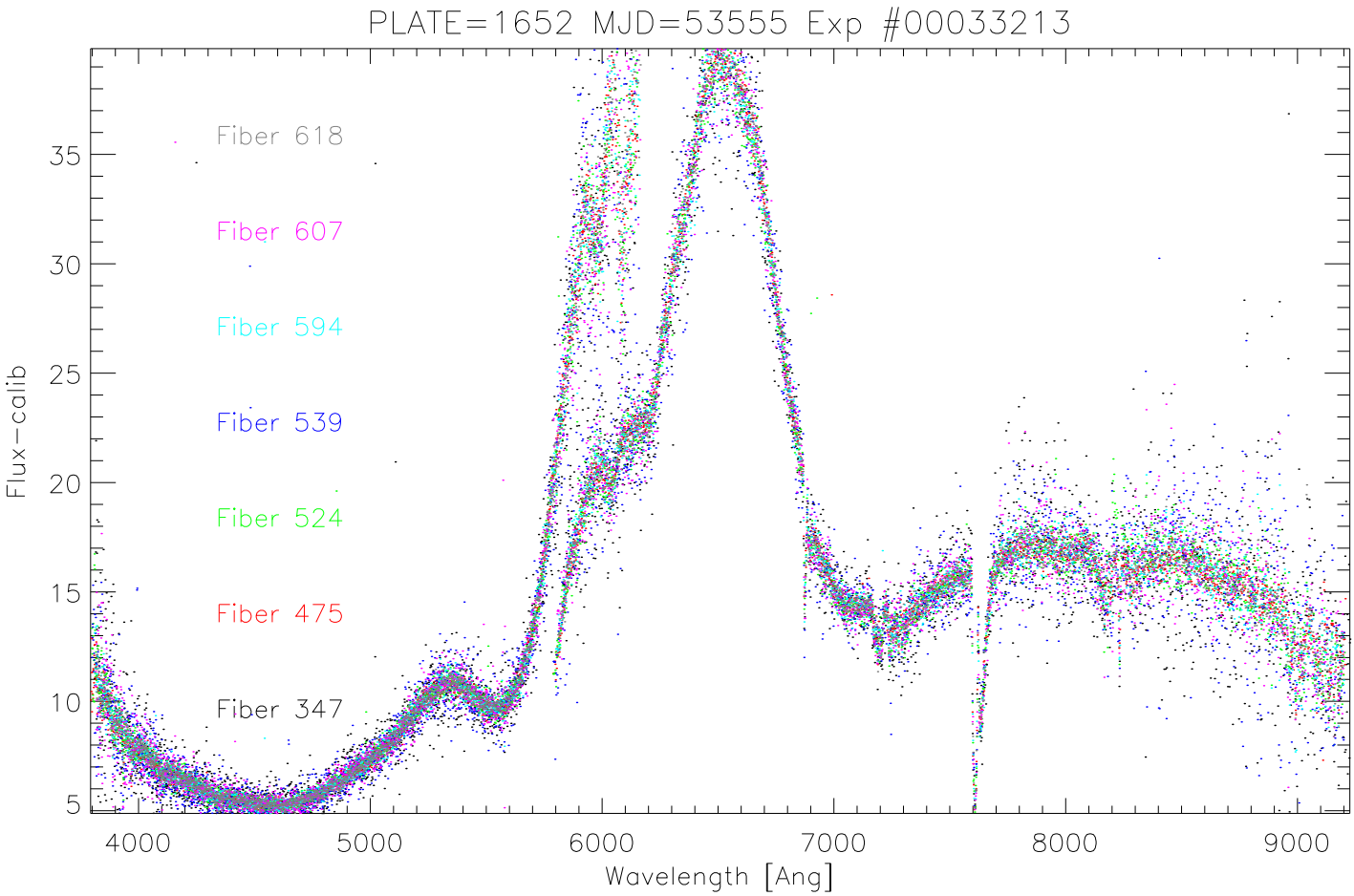

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 595
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.80
Lines χ^2/DOF= 0.90
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−225.
Normalized Flux
Wavelength [Ang]

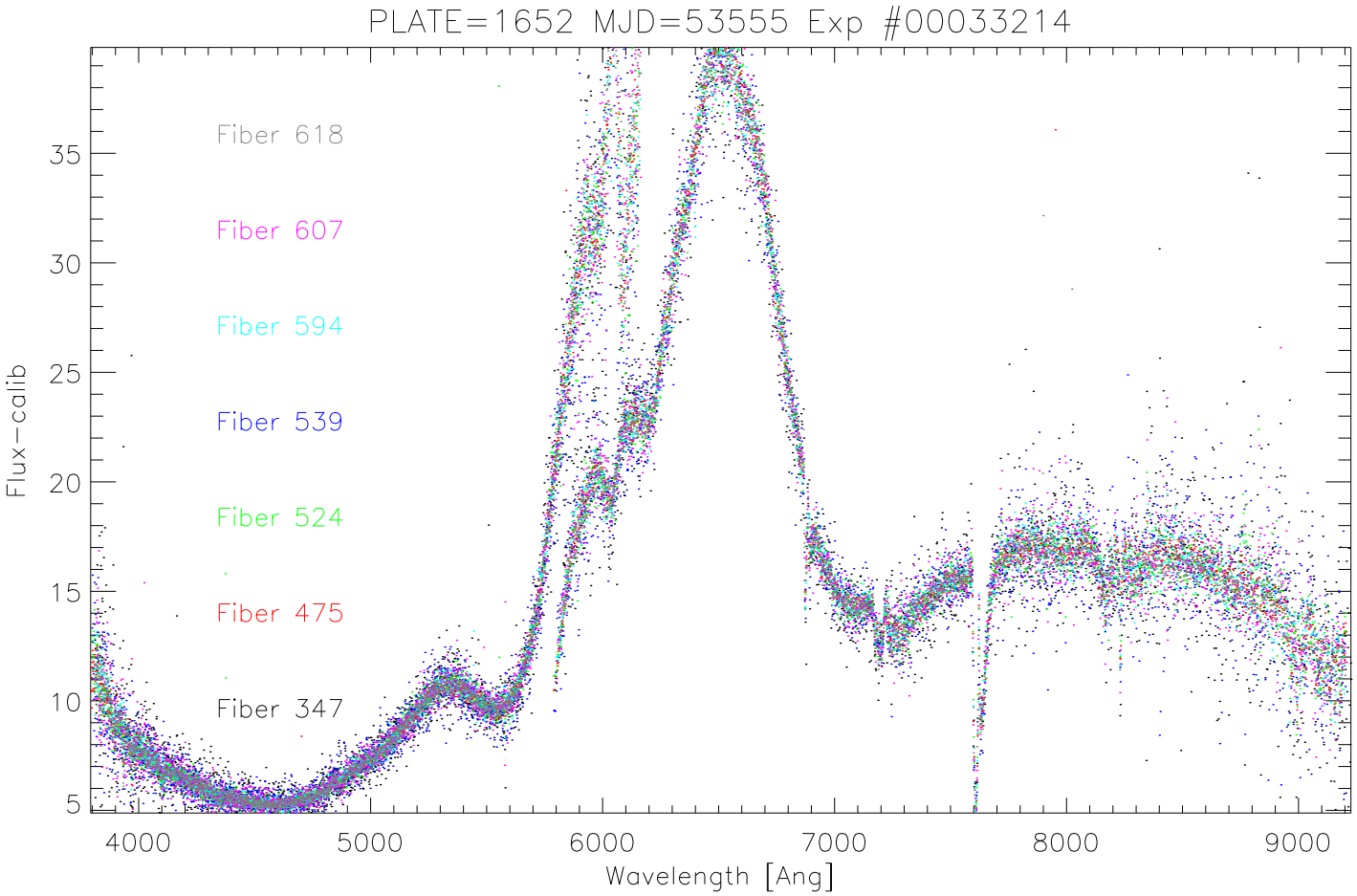

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 608
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.02
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 4.
Normalized Flux
Wavelength [Ang]

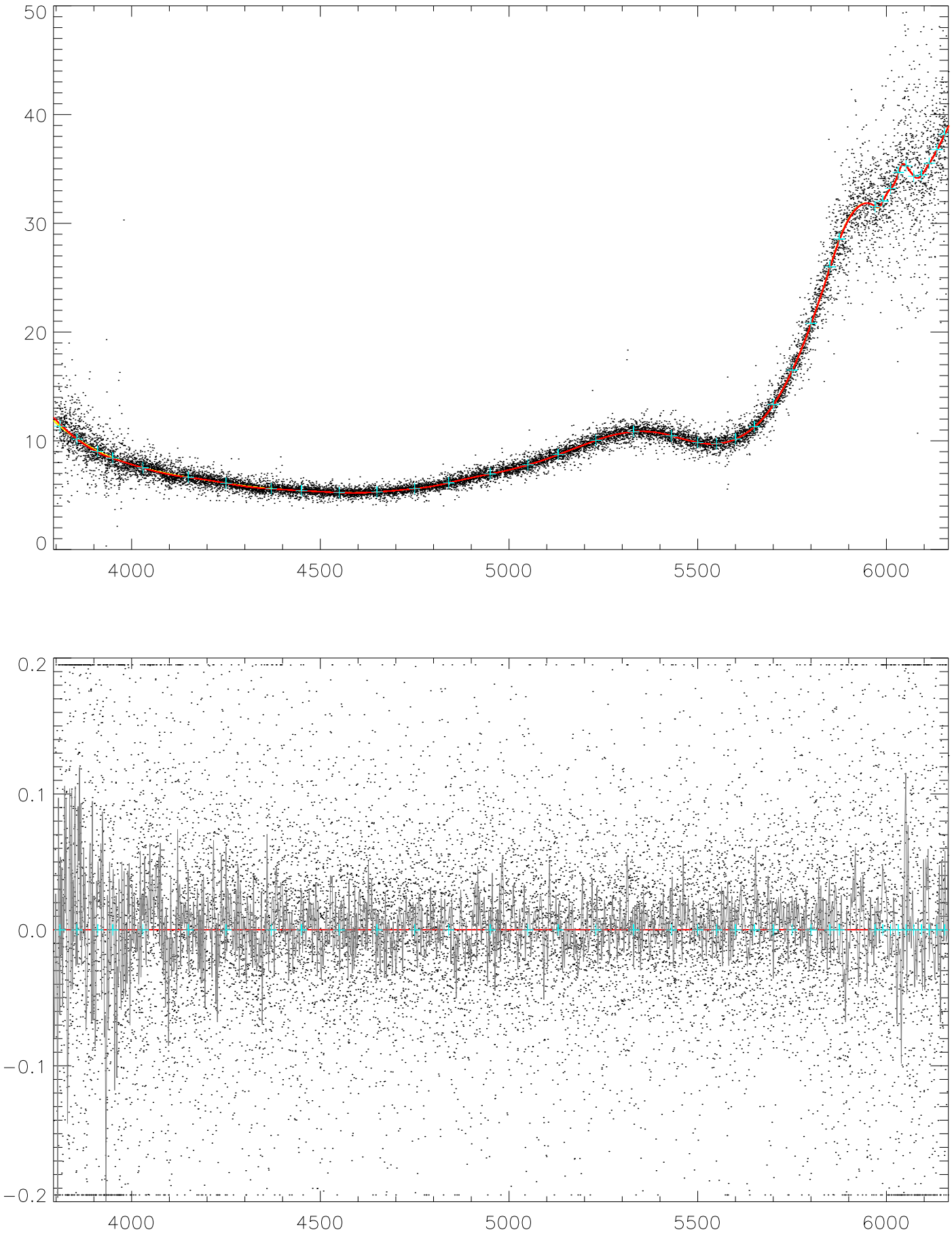

PLATE=1652 MJD=53555 Spectro-Photo Star Fiber 619
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.70
Lines χ^2/DOF= 0.93
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-142.
Normalized Flux
Wavelength [Ang]

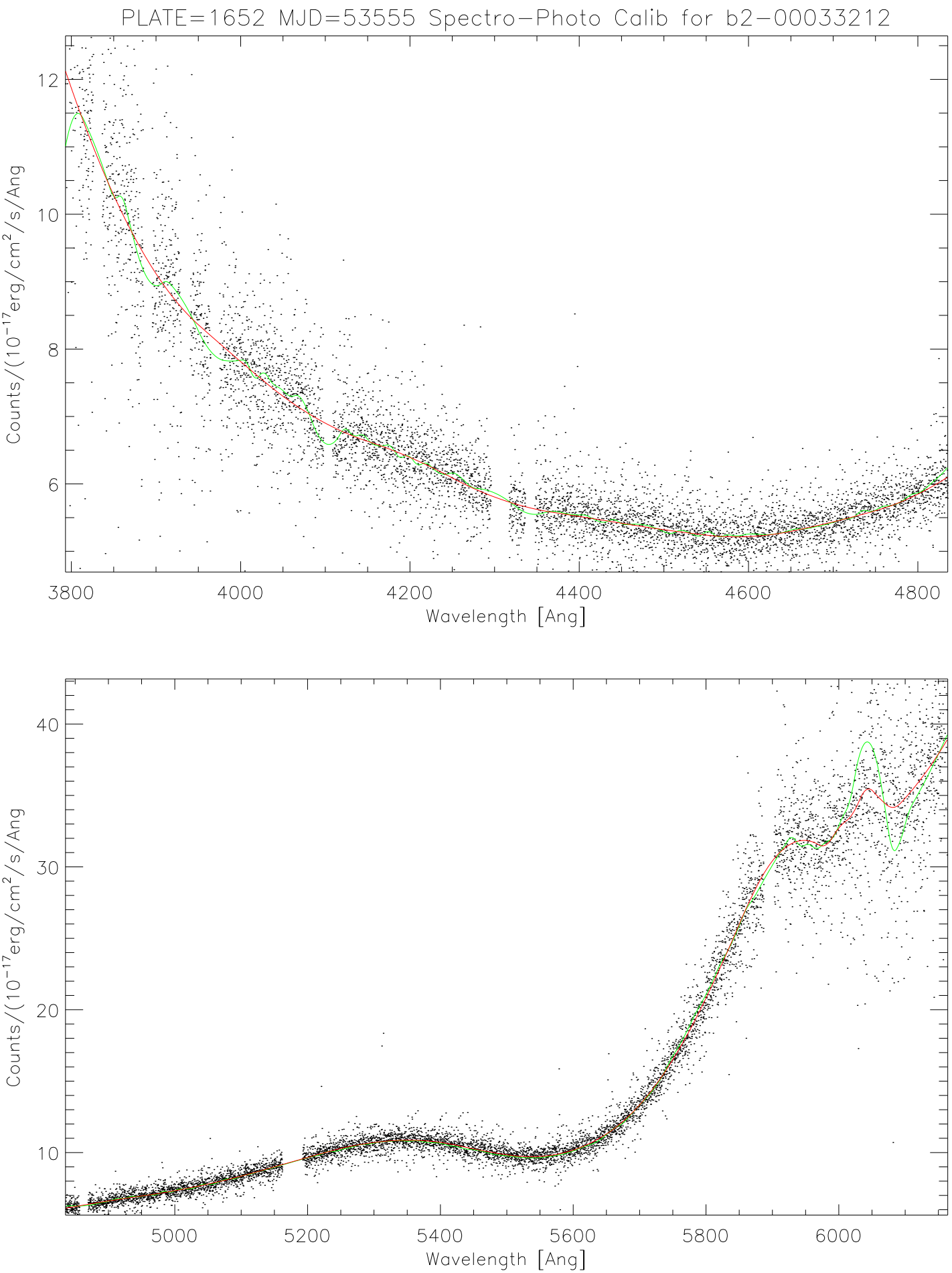

Normalized Flux
Wavelength [Ang]

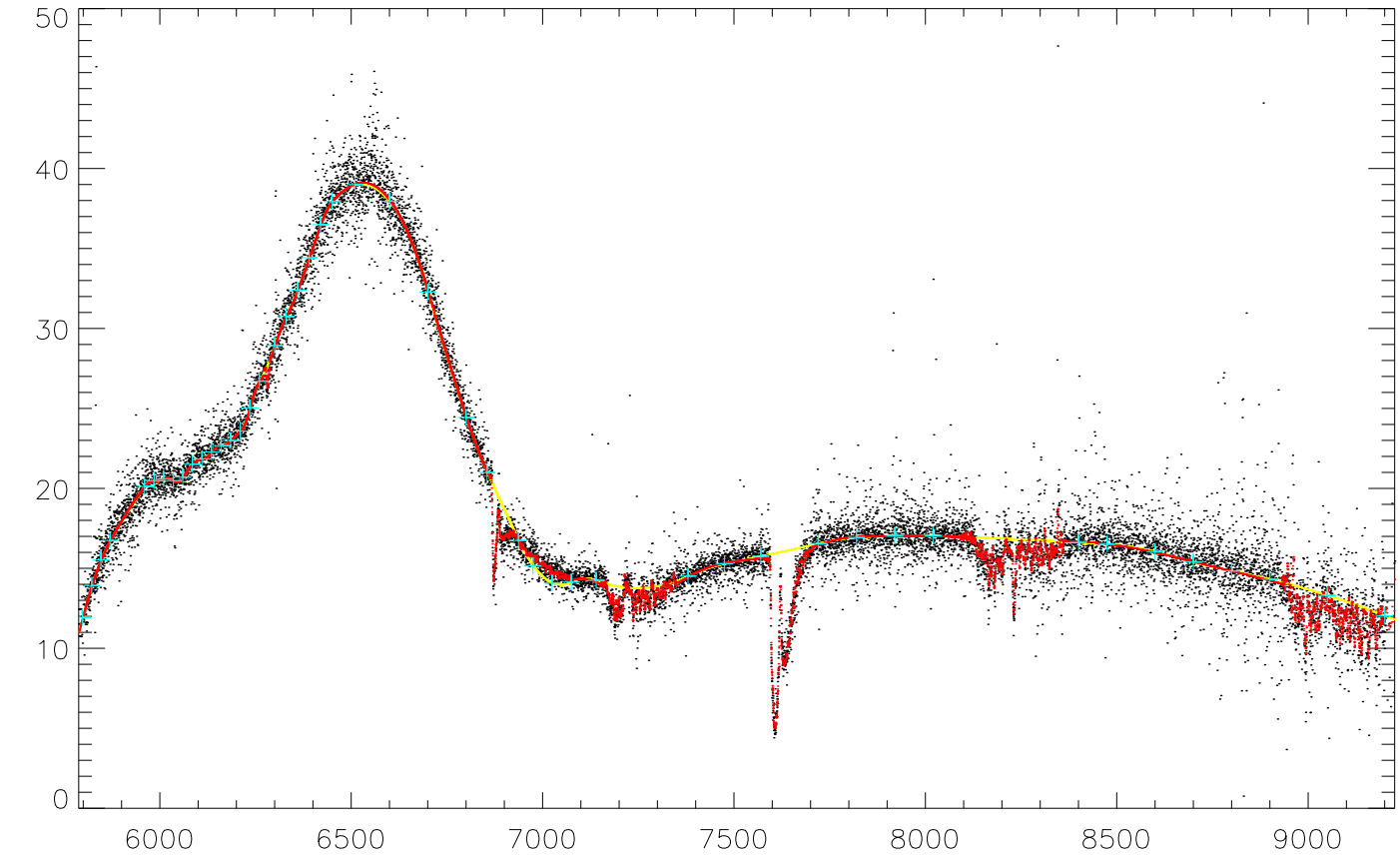

PLATE=1652 MJD=53555 Exp #00033212
Fiber 618
Fiber 607
Fiber 594
Fiber 539
Fiber 524
Fiber 475
Fiber 347
Flux−calib
Wavelength [Ang]
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000

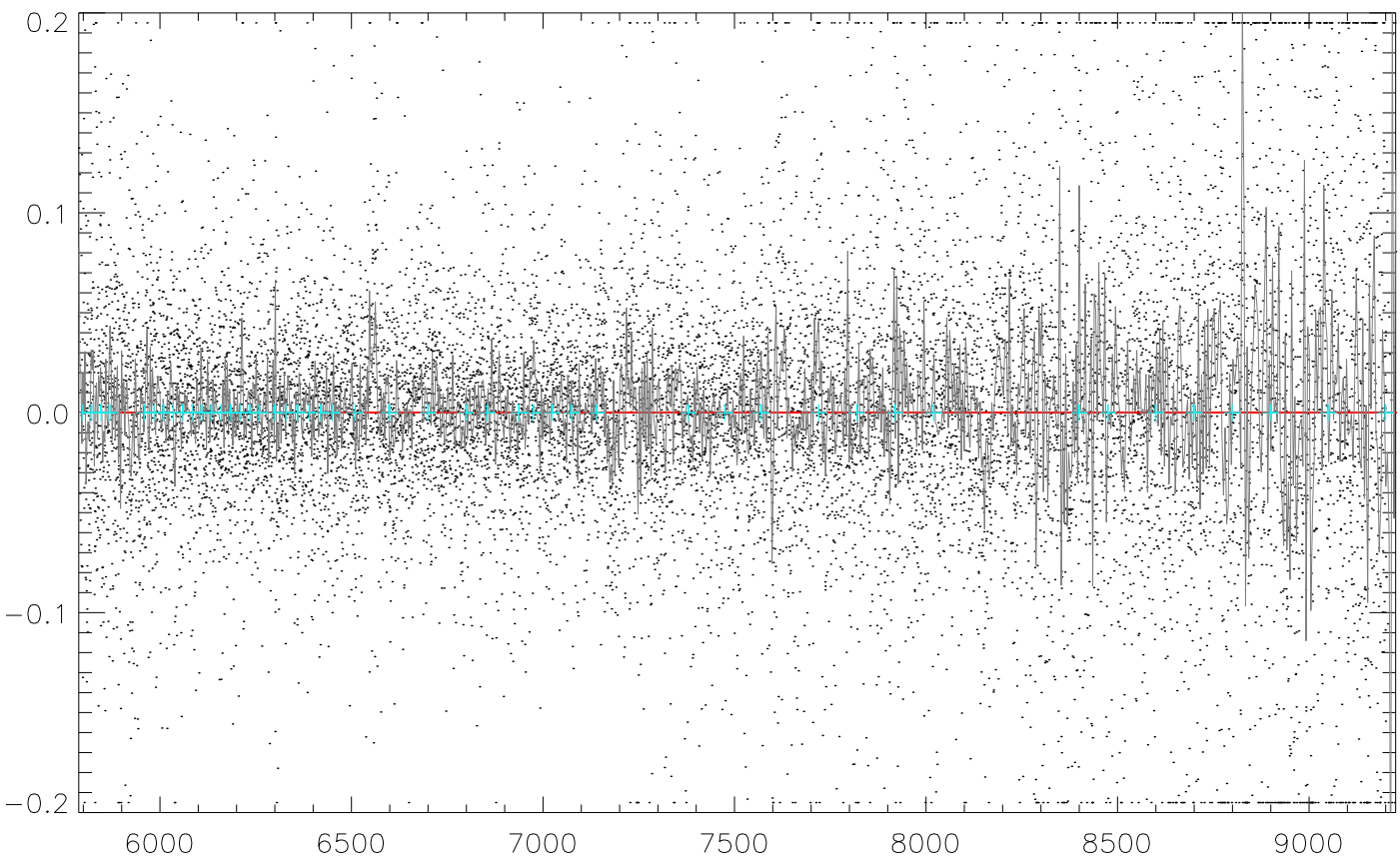

PLATE=1652 MJD=53555 Exp #00033213
Fiber 618
Fiber 607
Fiber 594
Fiber 539
Fiber 524
Fiber 475
Fiber 347
Flux−calib
Wavelength [Ang]
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000

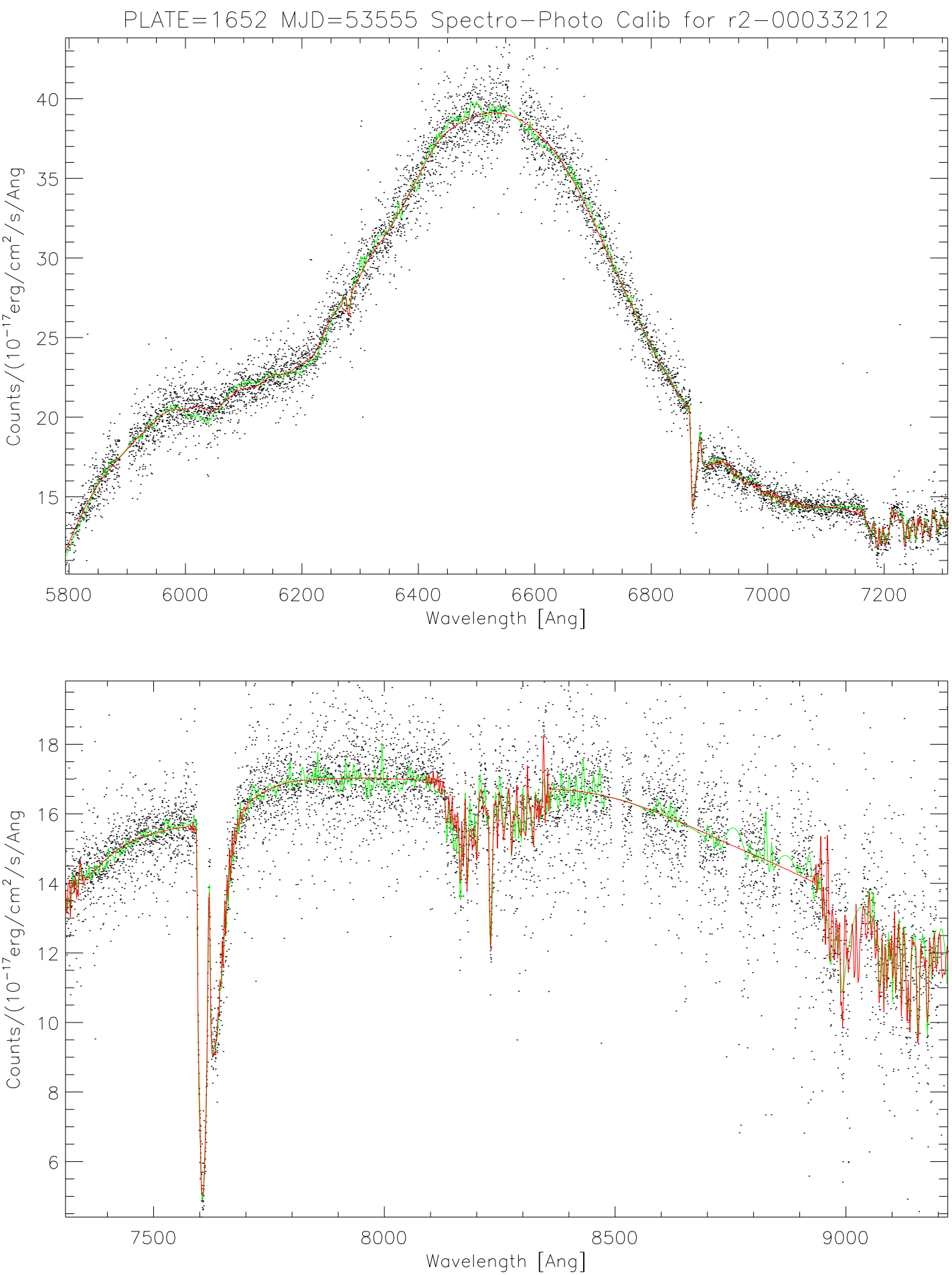

PLATE=1652 MJD=53555 Exp #00033214
Fiber 618
Fiber 607
Fiber 594
Fiber 539
Fiber 524
Fiber 475
Fiber 347
Flux−calib
Wavelength [Ang]
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000

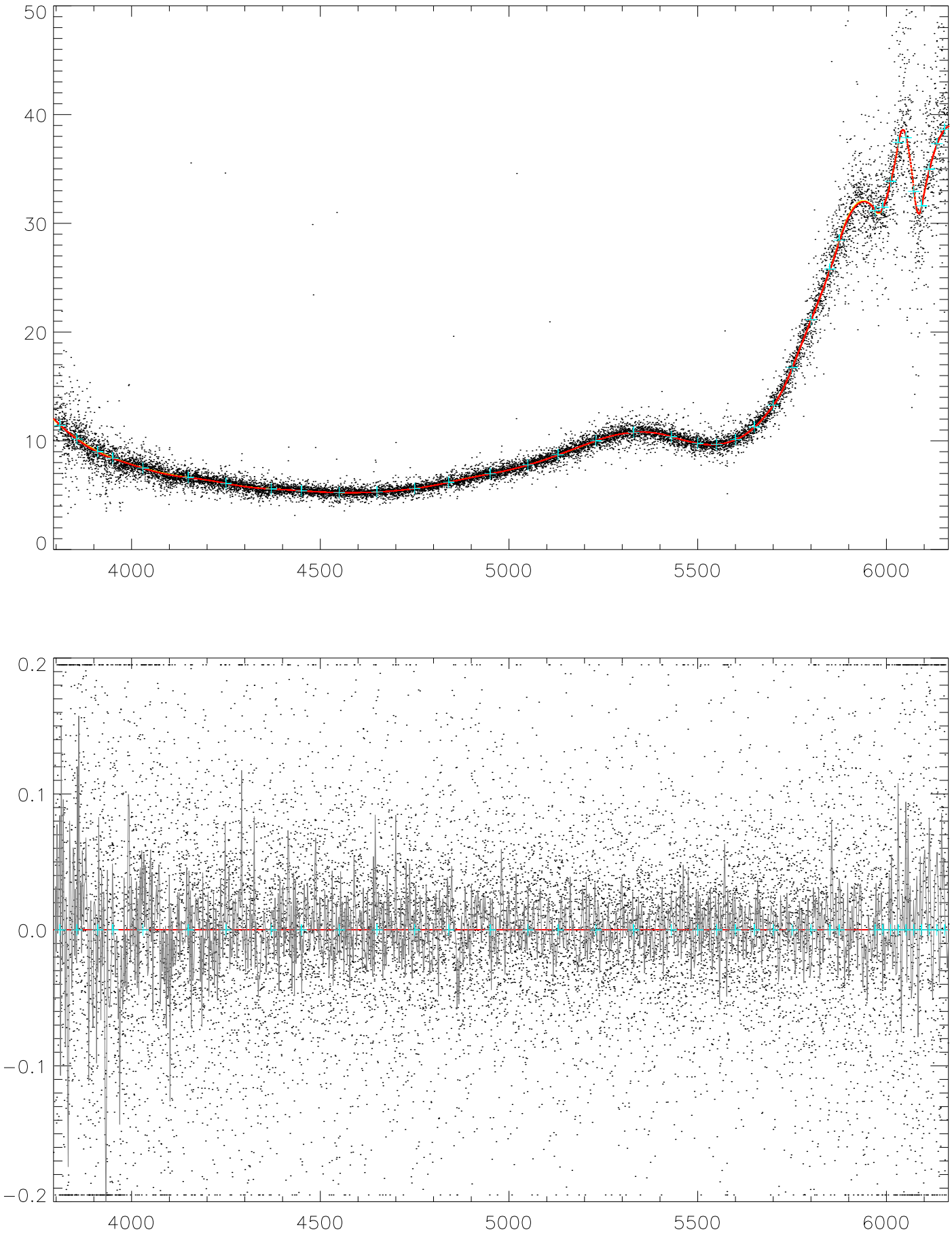

50
40
30
20
10
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

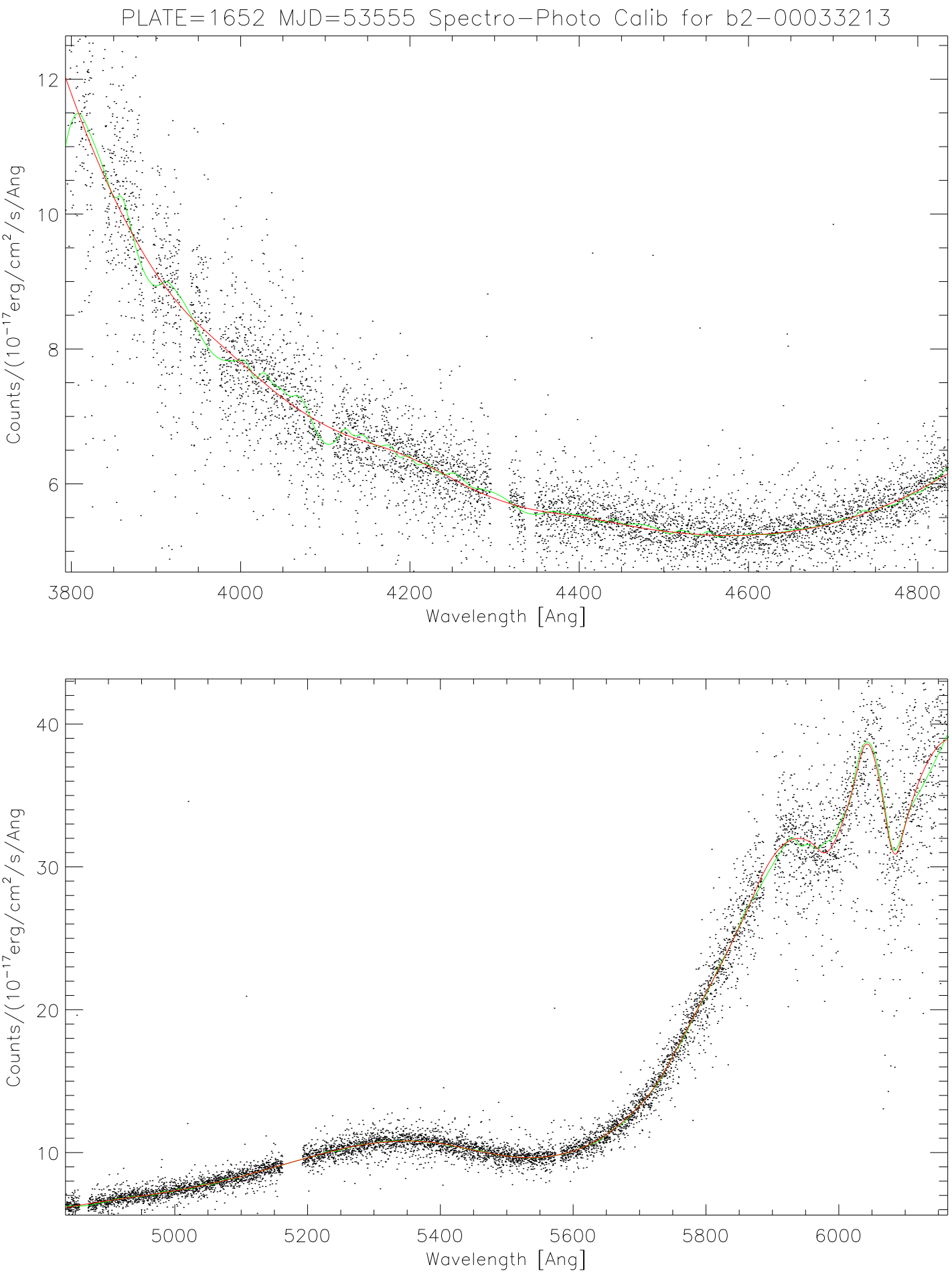

PLATE=1652 MJD=53555 Spectro−Photo Calib for b2−00033212
Counts/(10^-17erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

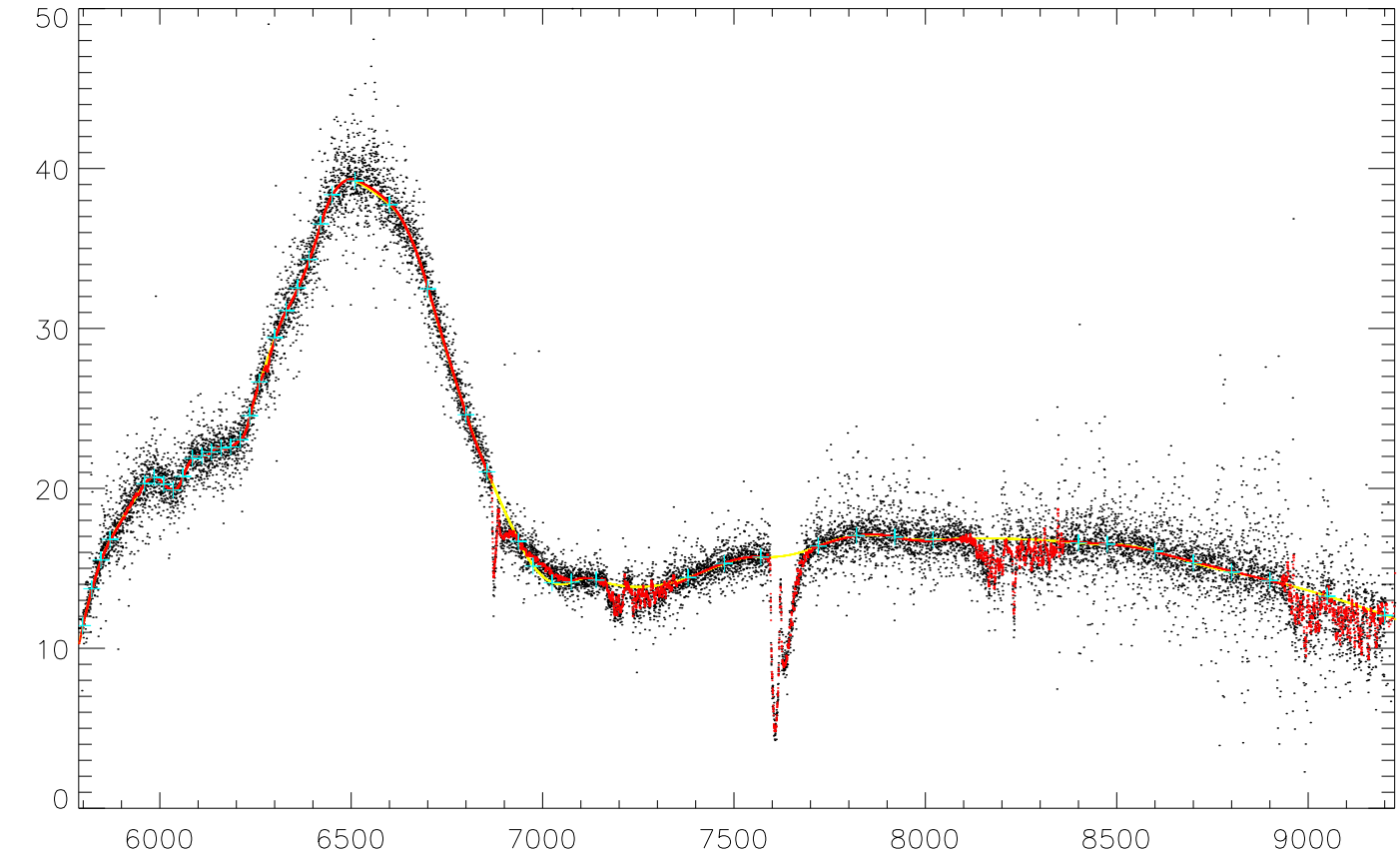

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

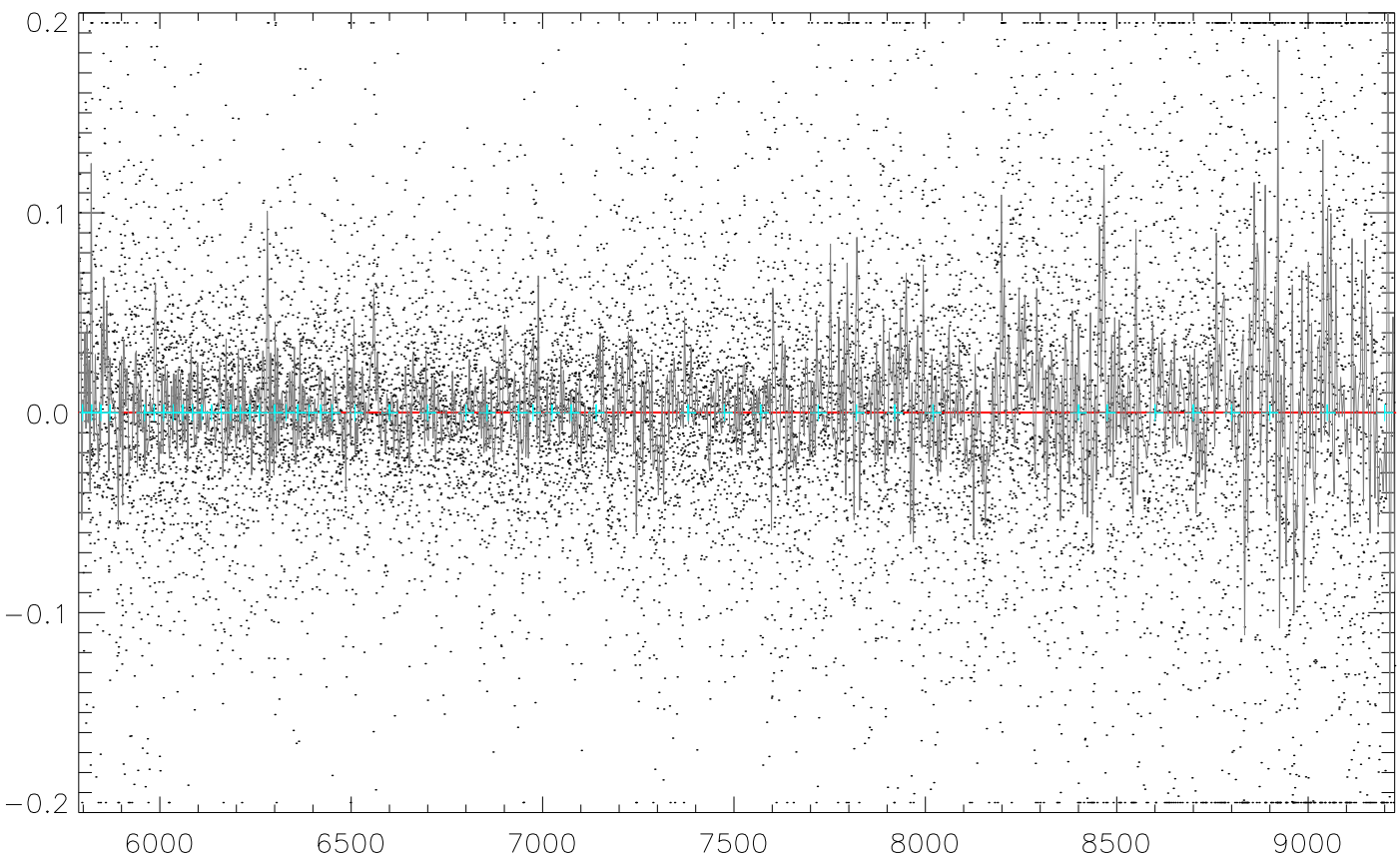

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

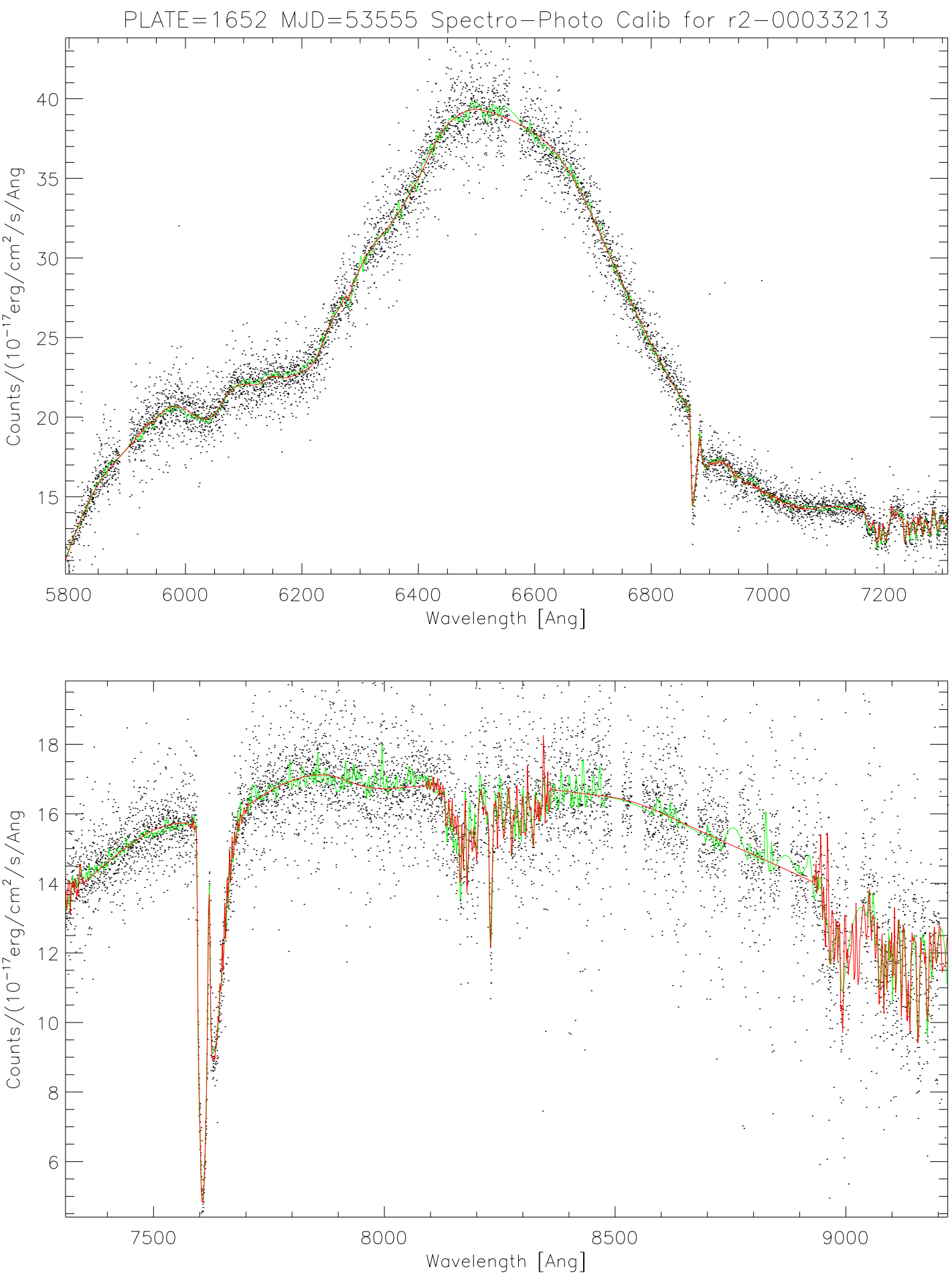

PLATE=1652 MJD=53555 Spectro−Photo Calib for r2−00033212
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
15
20
25
30
35
40
7500
8000
8500
9000
6
8
10
12
14
16
18

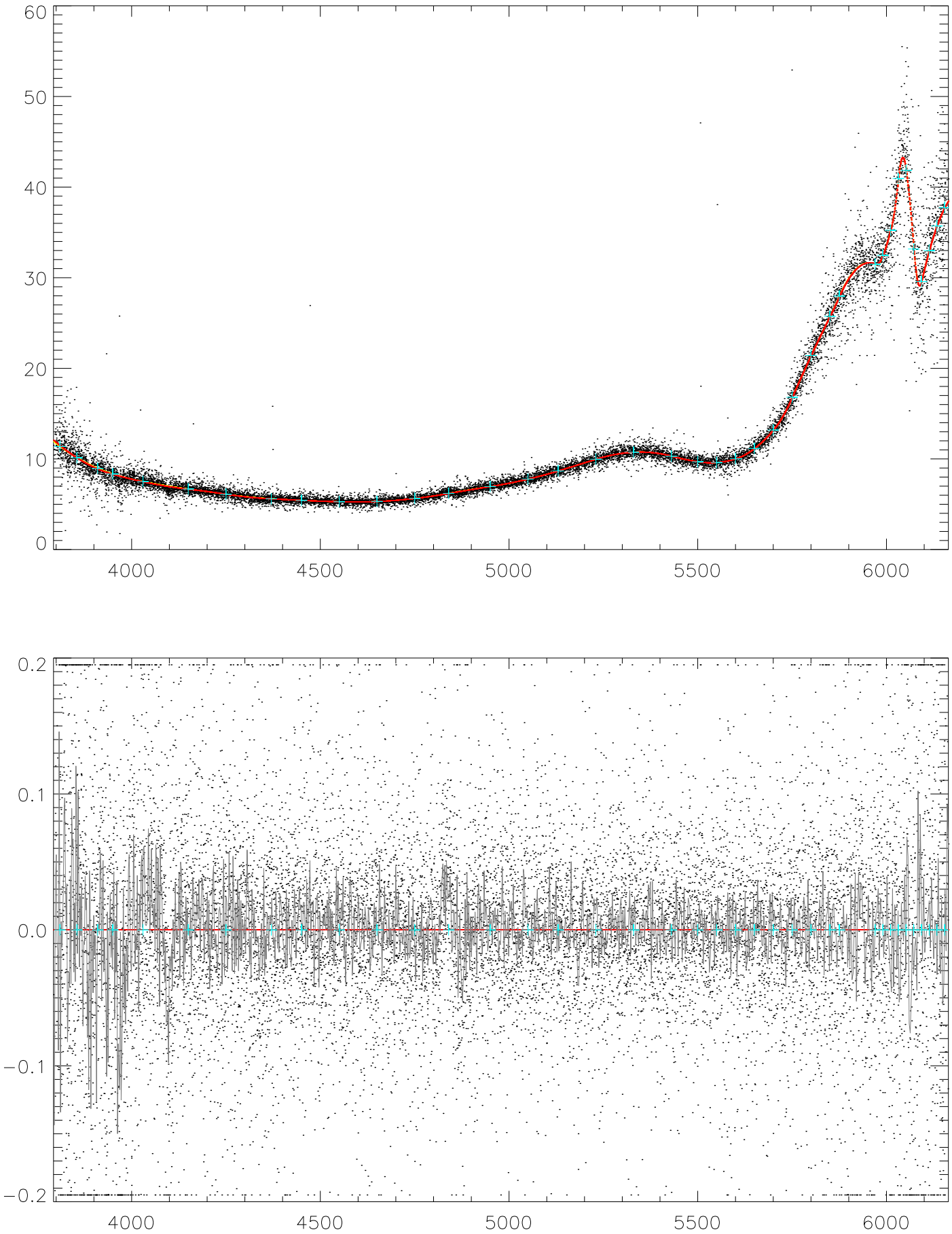

50
40
30
20
10
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

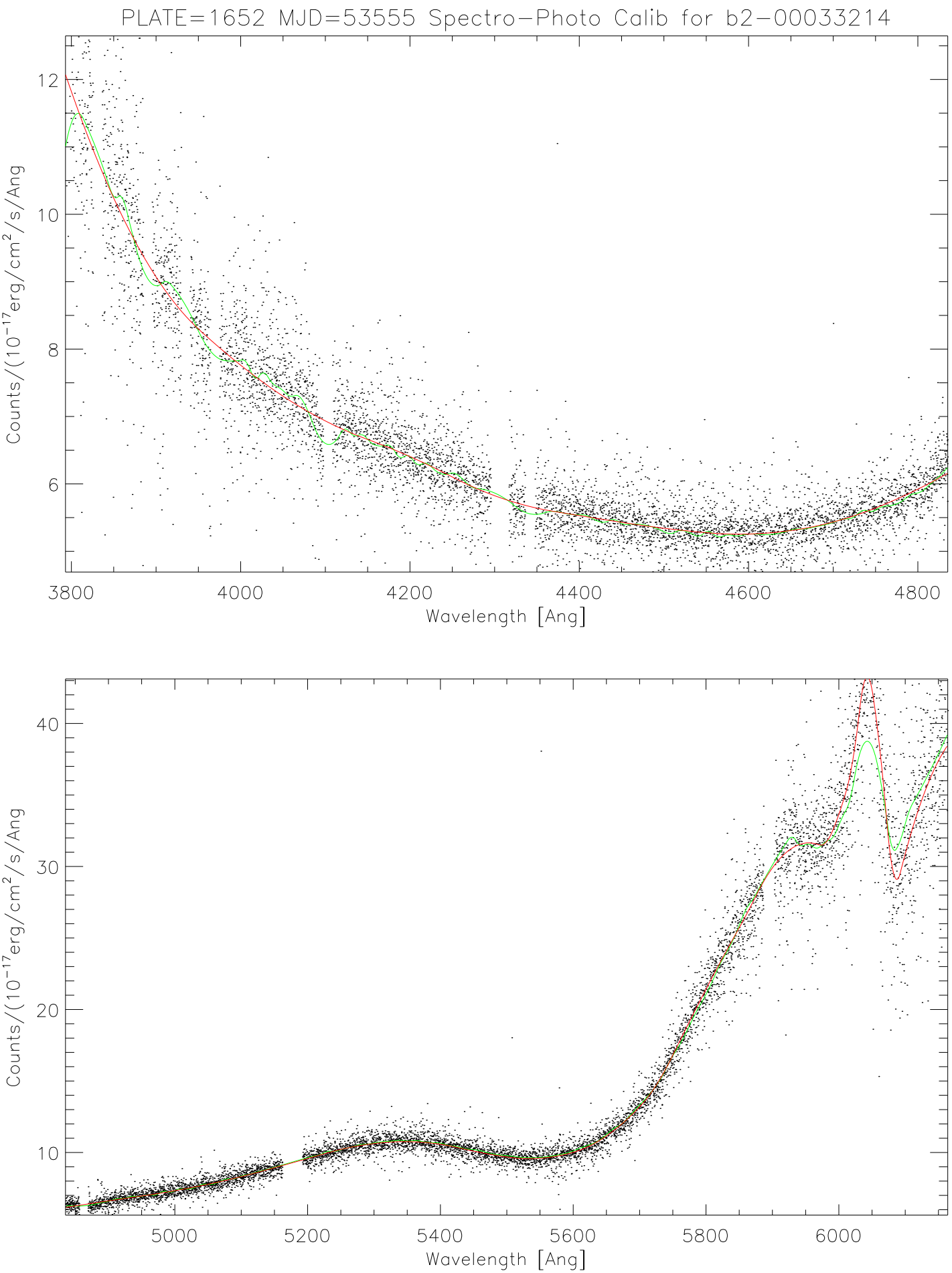

PLATE=1652 MJD=53555 Spectro−Photo Calib for b2−00033213
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

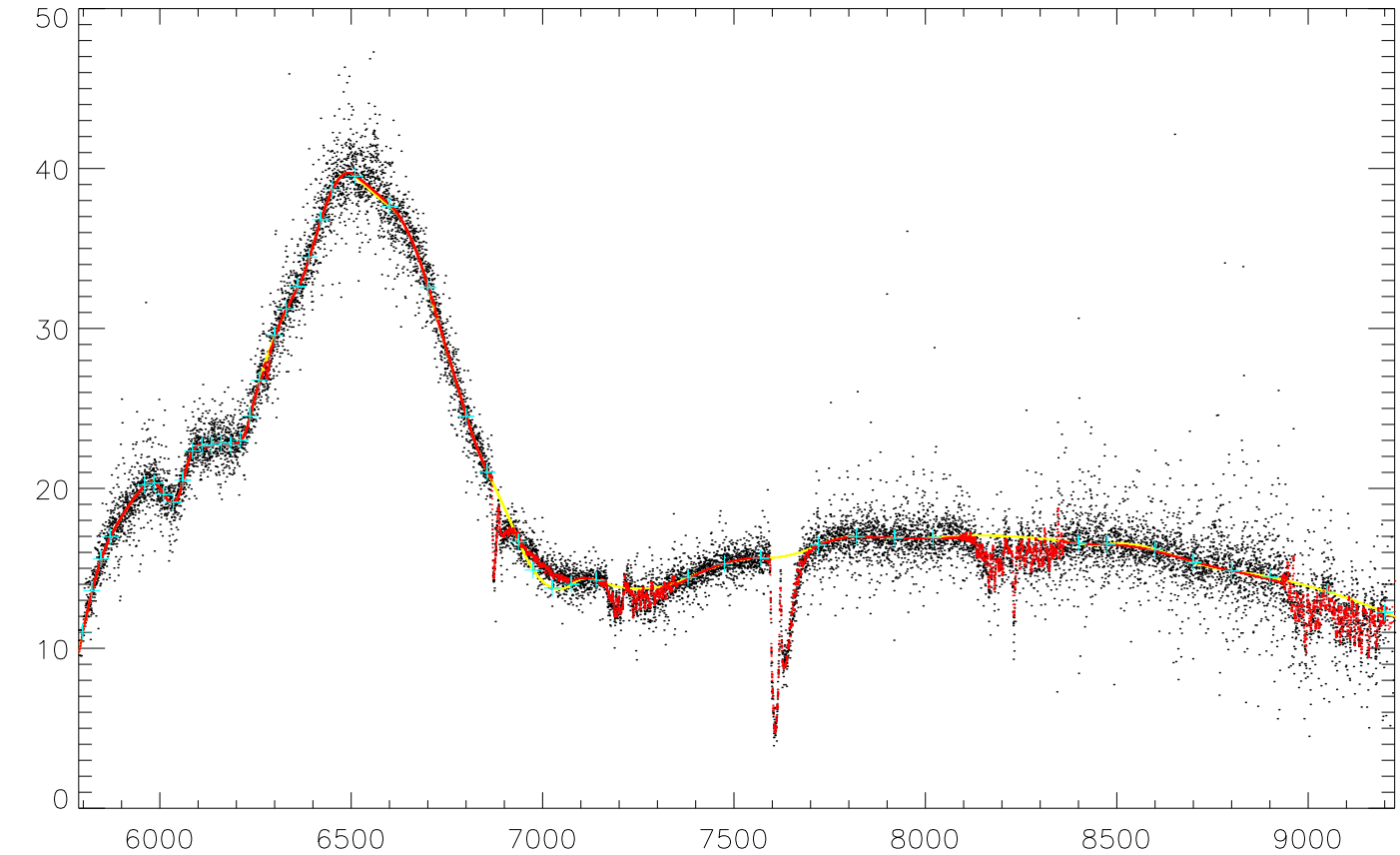

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000


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


PLATE=1652 MJD=53555 Spectro−Photo Calib for r2−00033213
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
35
30
25
20
15
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
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=1652 MJD=53555 Spectro−Photo Calib for b2−00033214
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]


50
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8500
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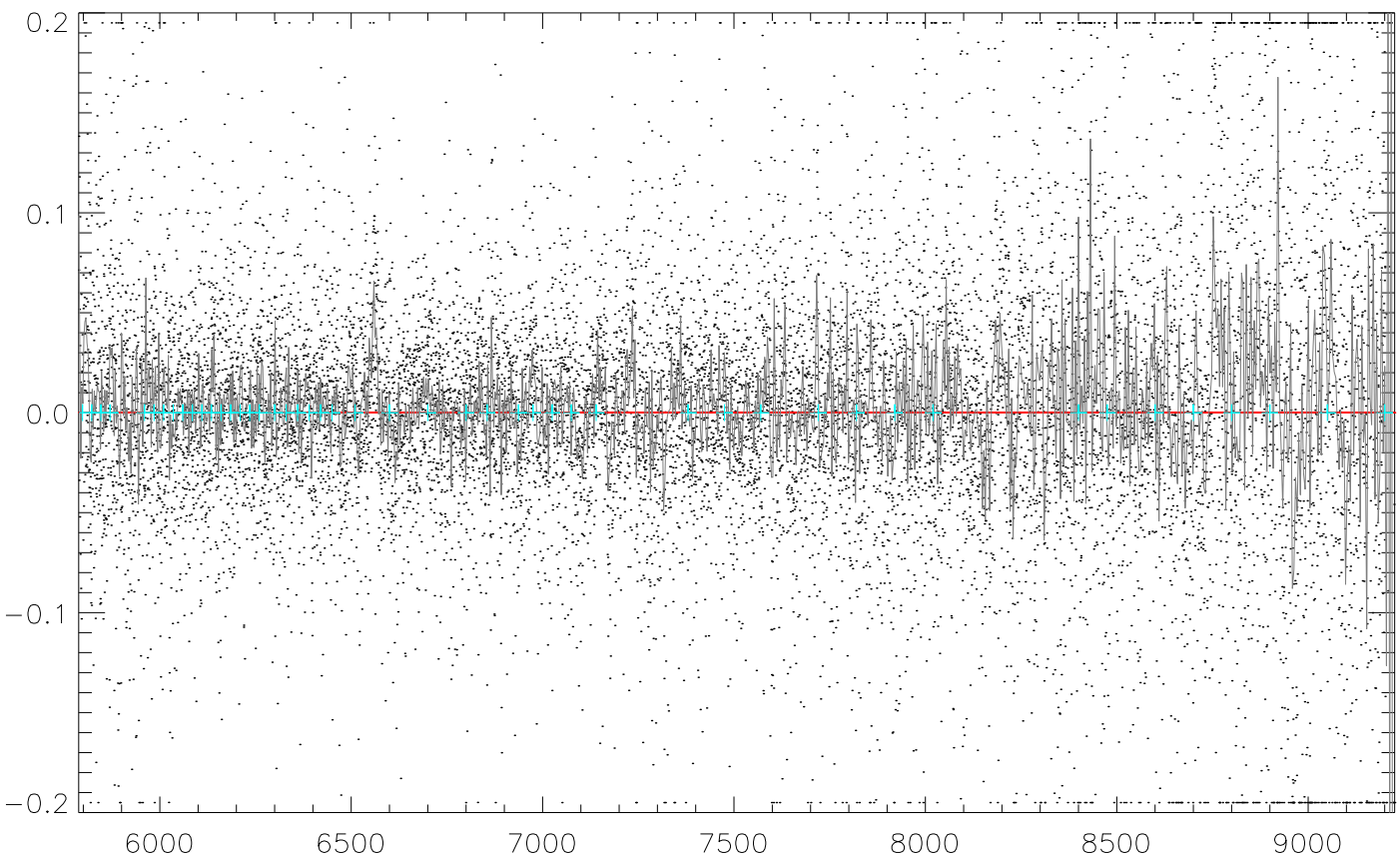
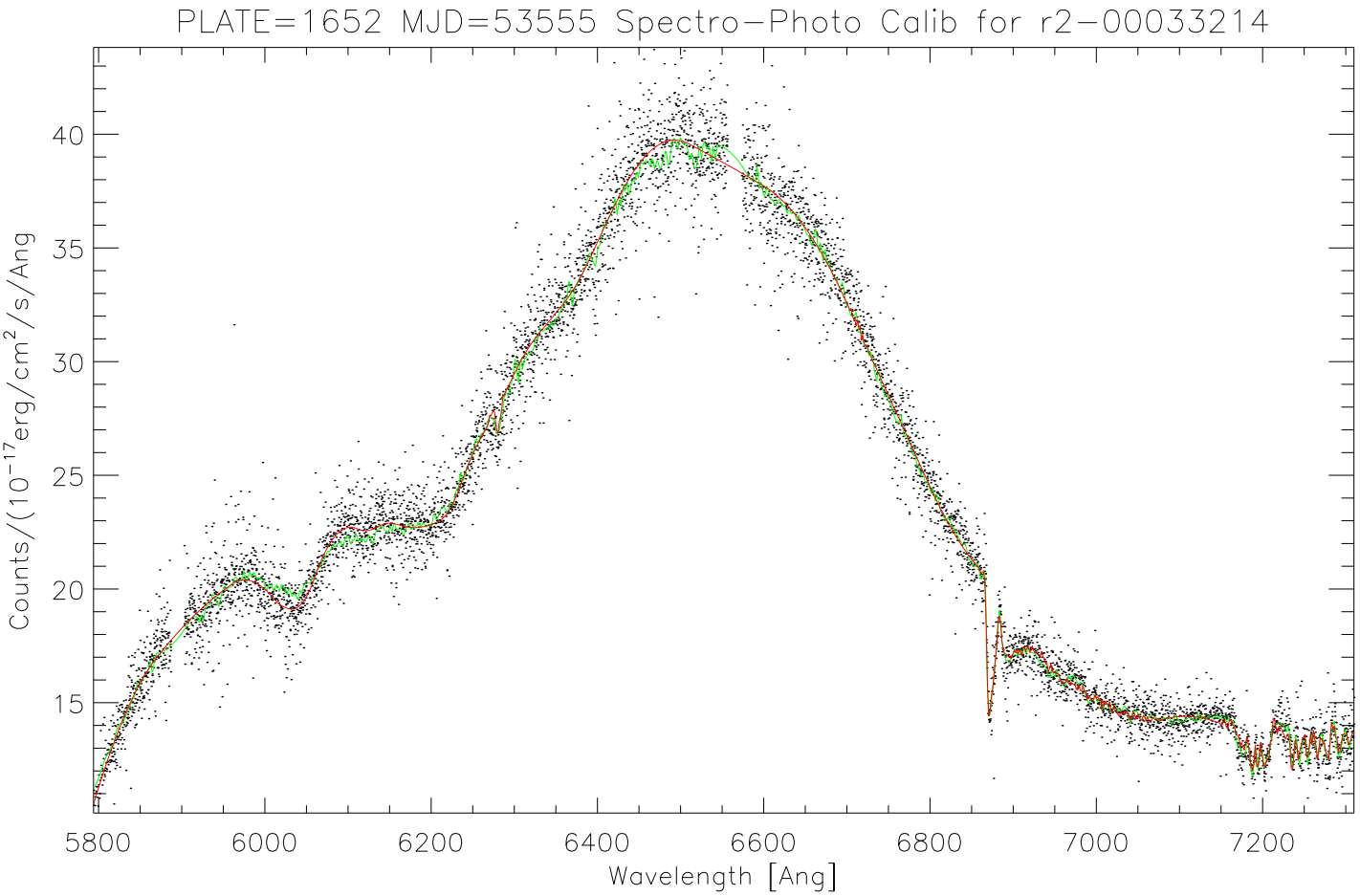
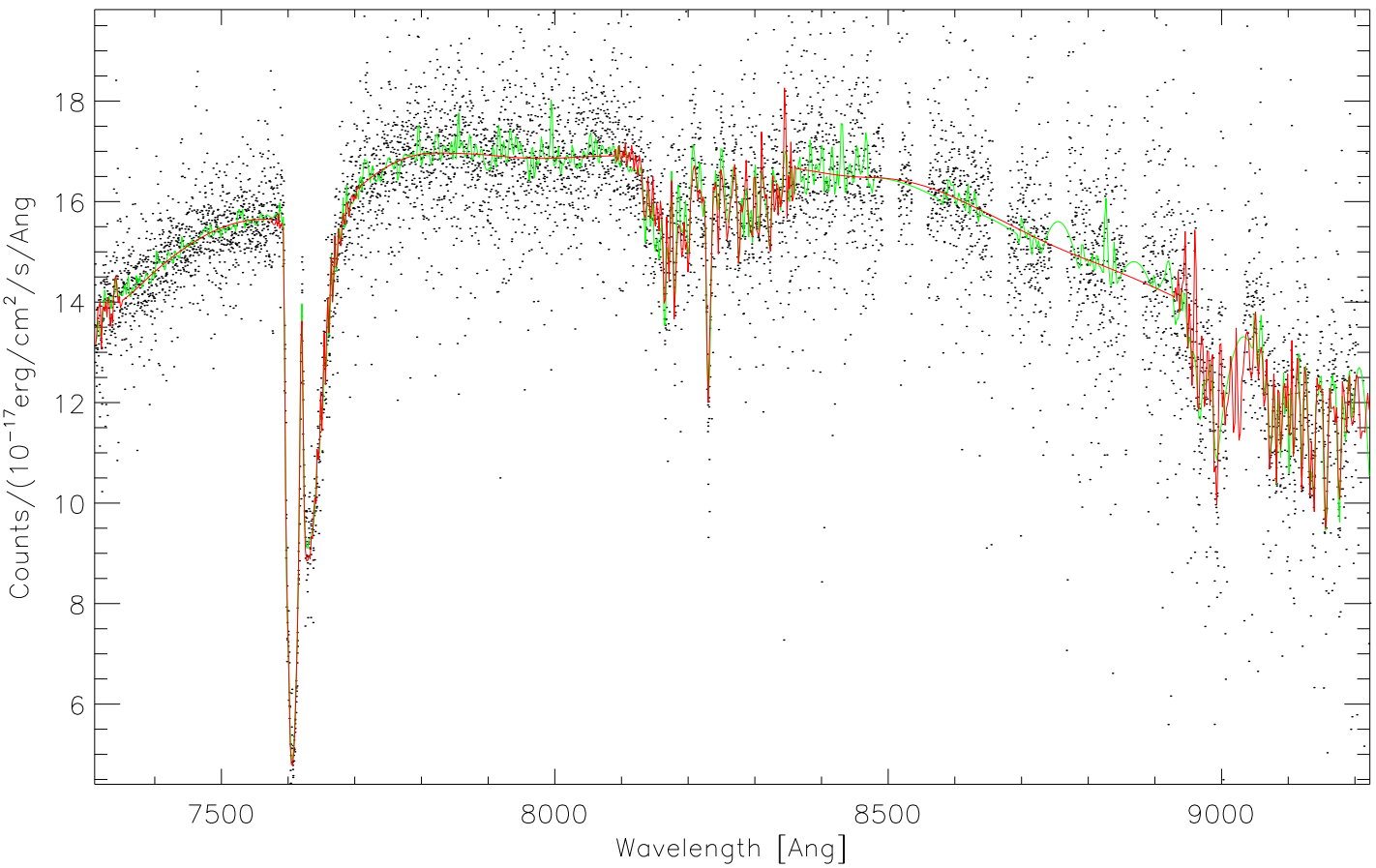

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000


PLATE=1652 MJD=53555 Spectro−Photo Calib for r2−00033214
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]


Counts/(10^-17 erg/cm^2/s/Ang
18
16
14
12
10
8
6
7500
8000
8500
9000
Wavelength [Ang]