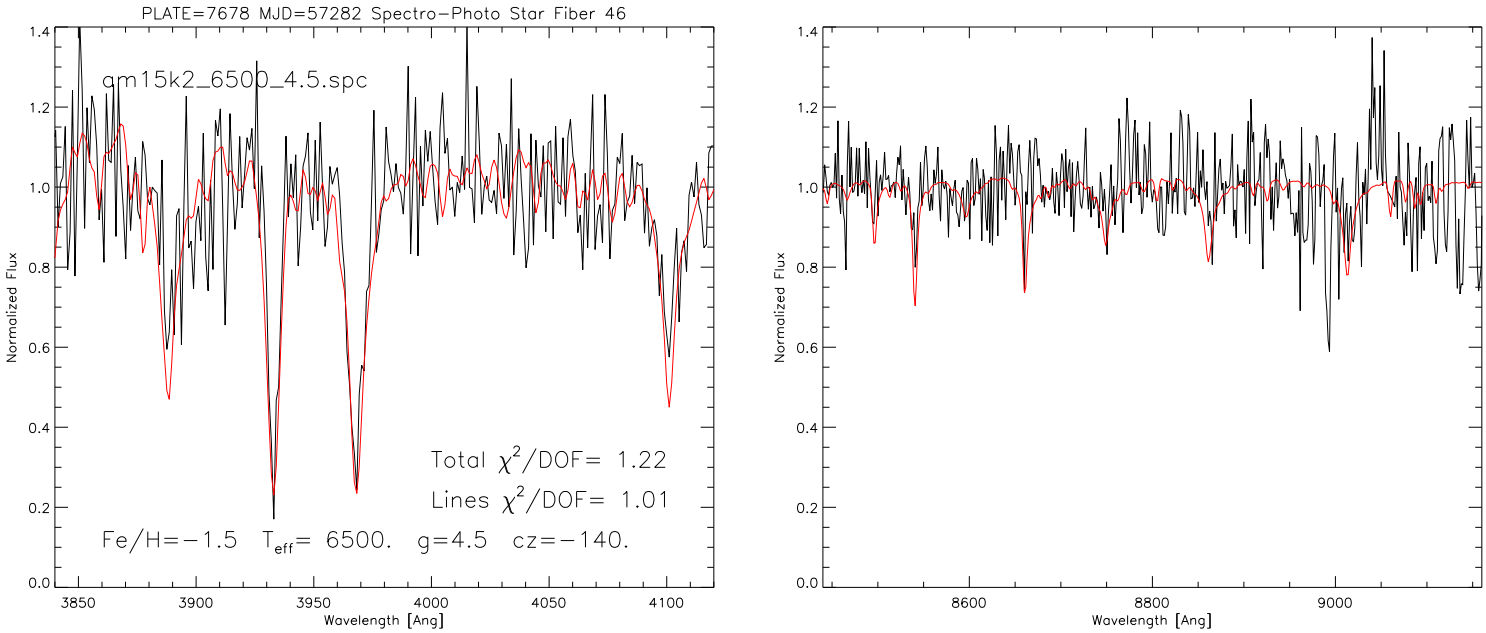
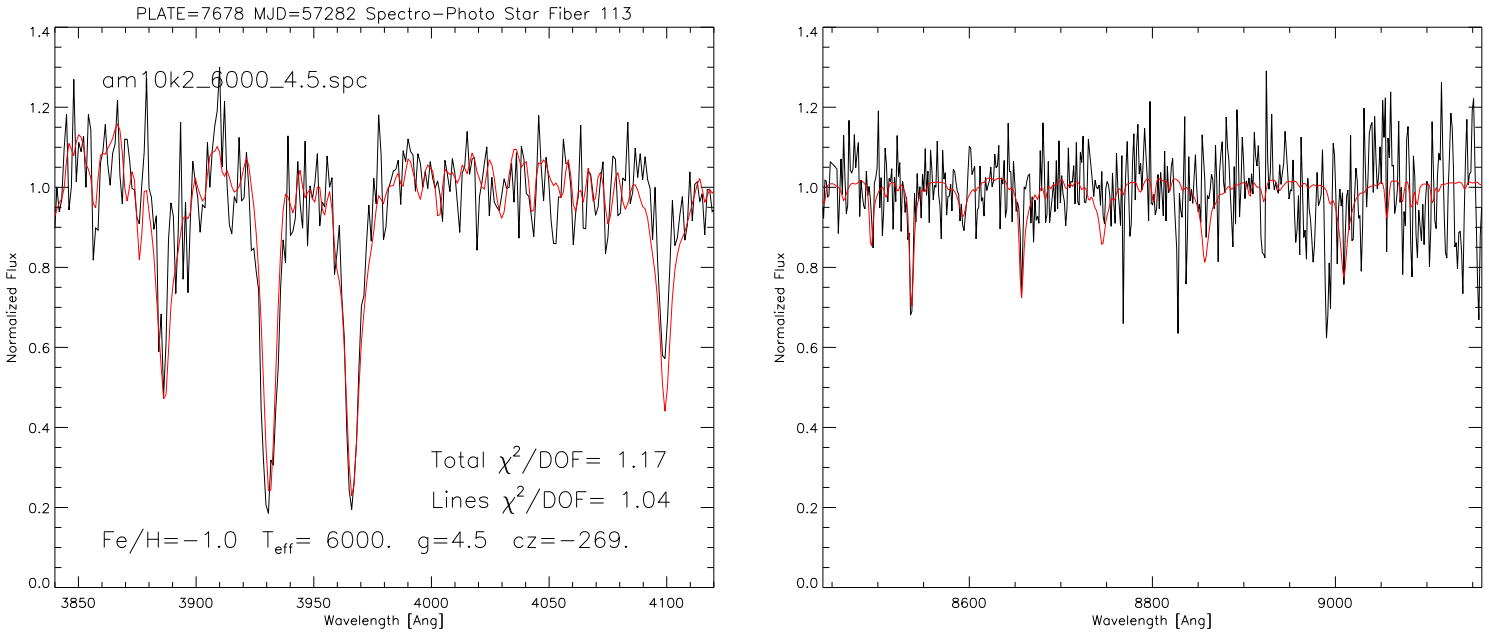
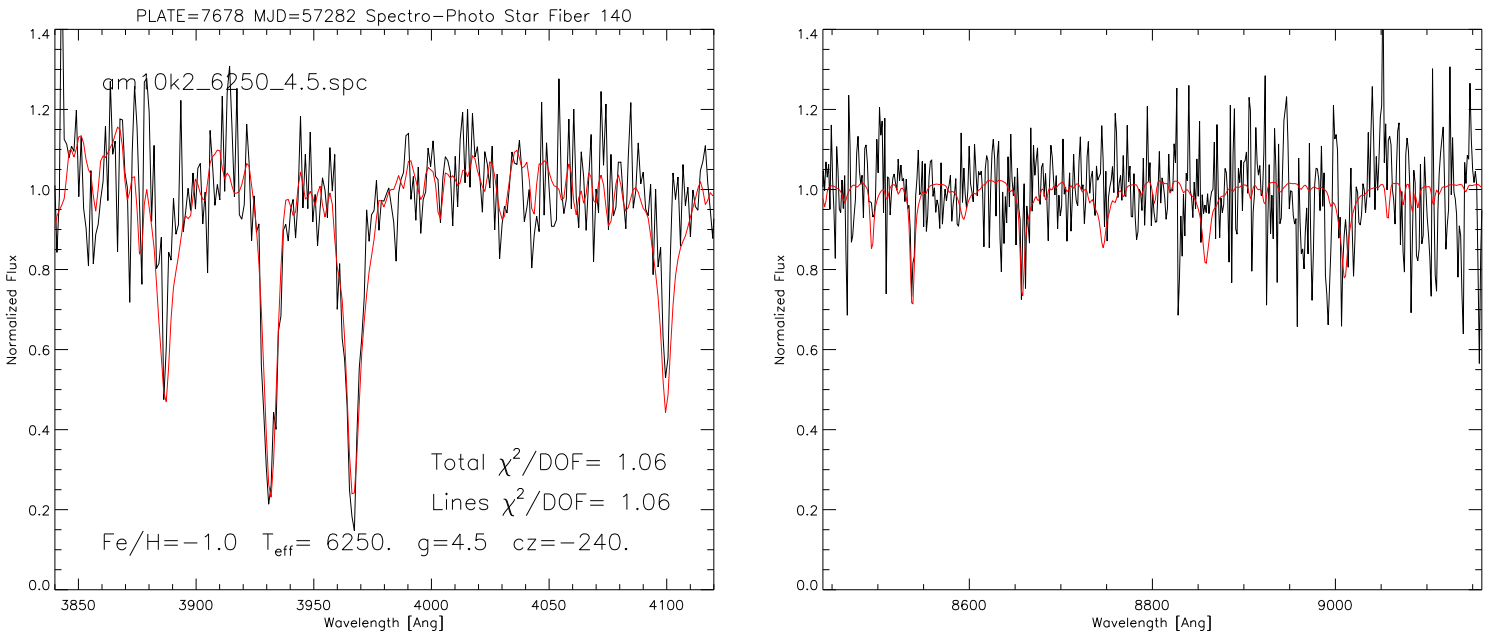
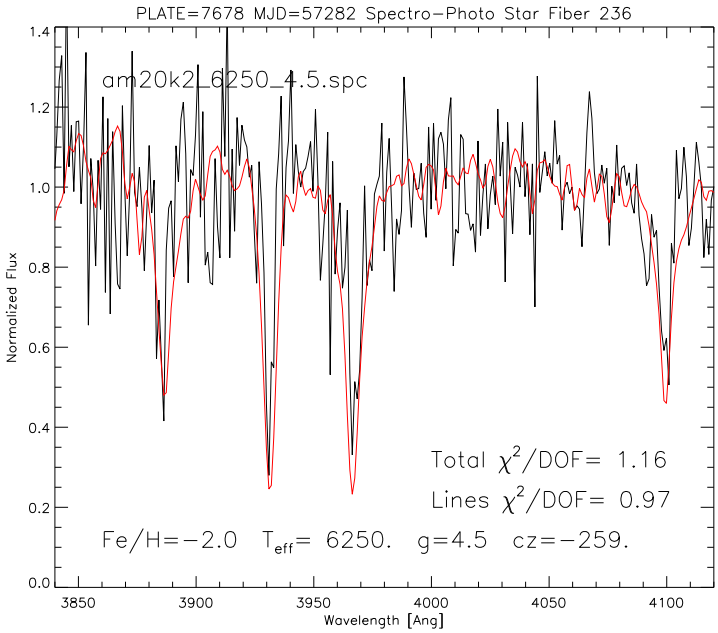
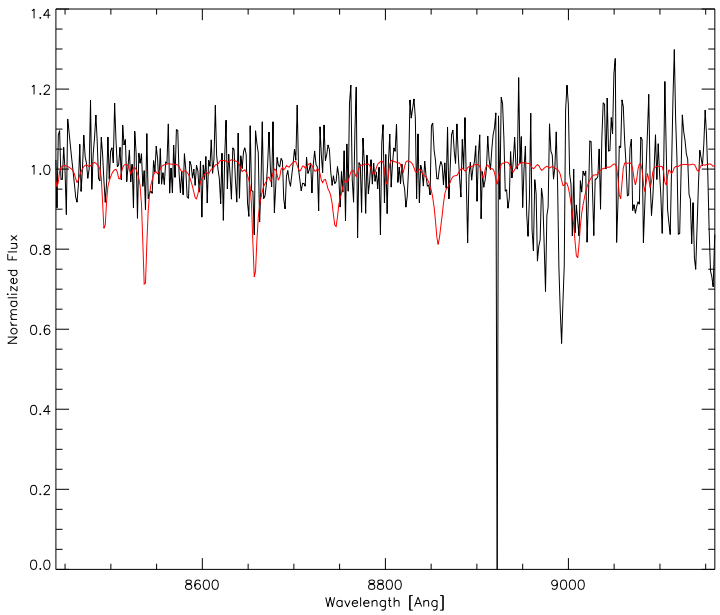
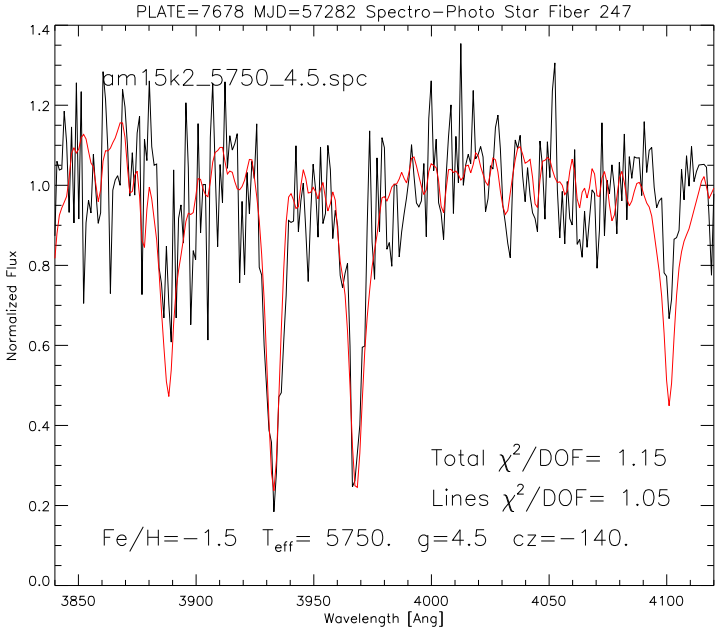

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 46
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.22
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−140.
Normalized Flux
Wavelength [Ang]

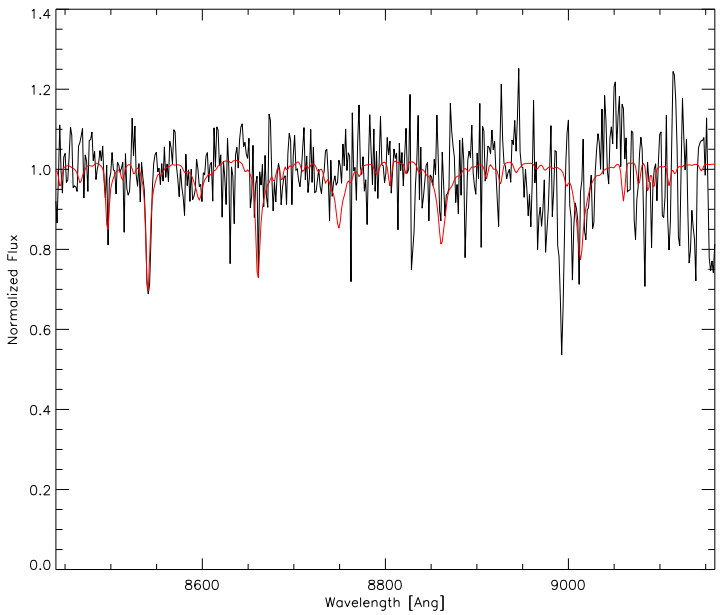

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 113
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.17
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz=−269.
Normalized Flux
Wavelength [Ang]

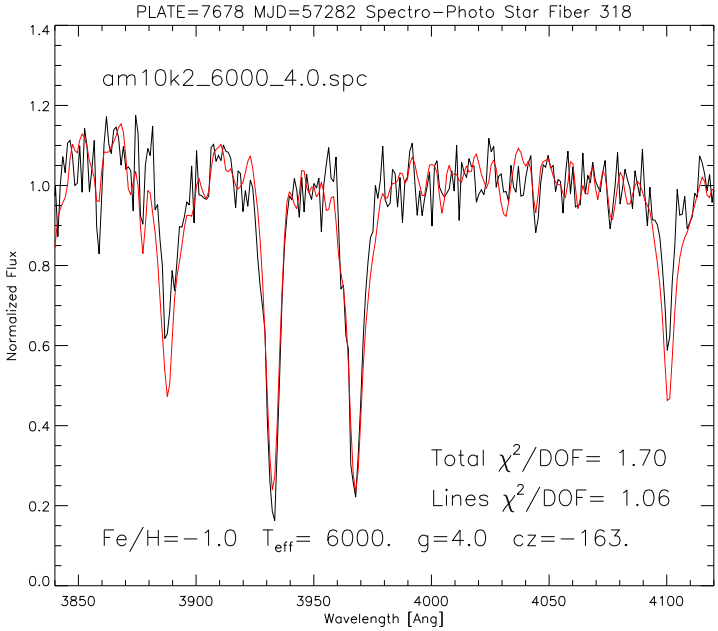

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 140
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.06
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−240.
Normalized Flux
Wavelength [Ang]

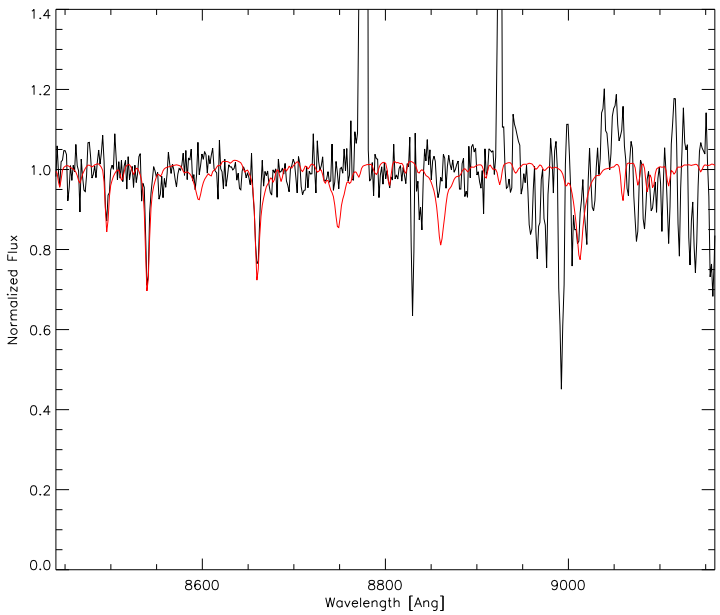

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 236
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.16
Lines χ^2/DOF= 0.97
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−259.
Normalized Flux
Wavelength [Ang]

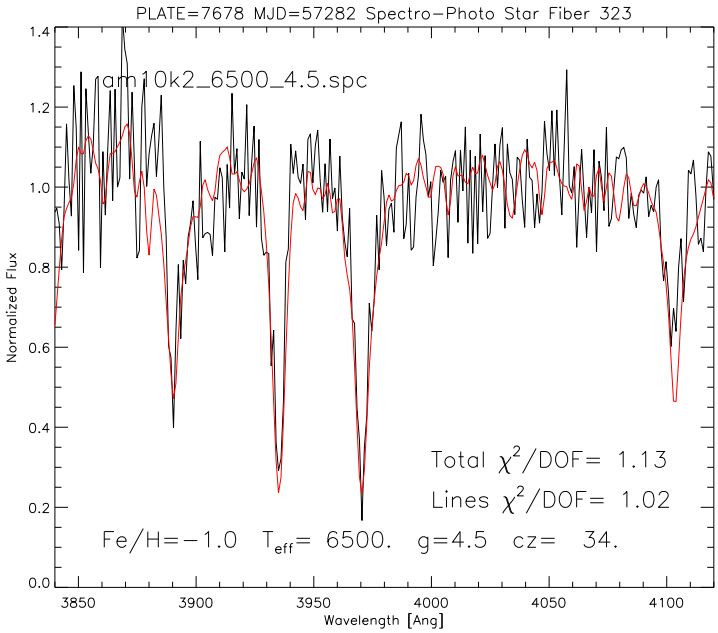

Normalized Flux
Wavelength [Ang]

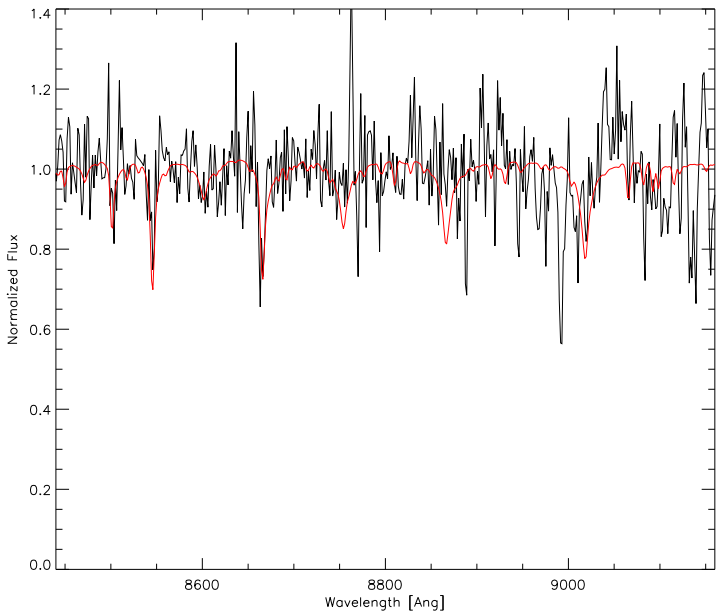

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 247
am15k2_5750_4.5.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 5750. g=4.5 cz=−140.
Normalized Flux
Wavelength [Ang]

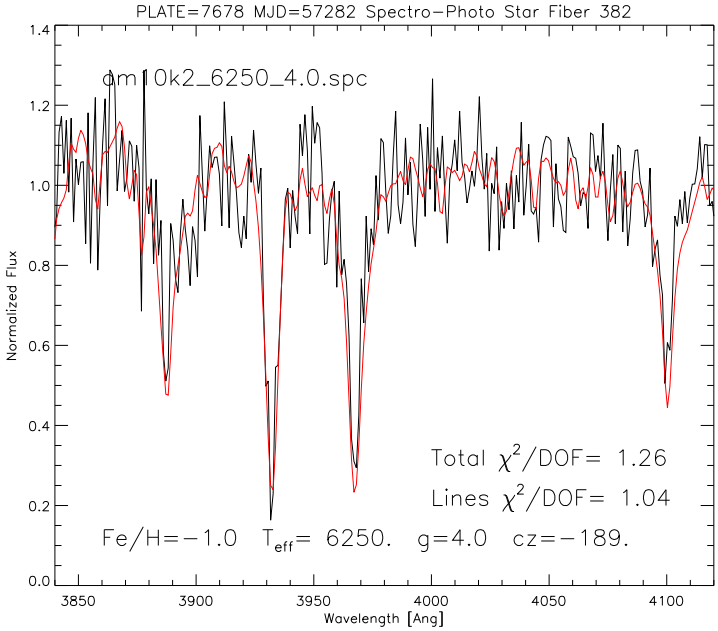

Normalized Flux
Wavelength [Ang]

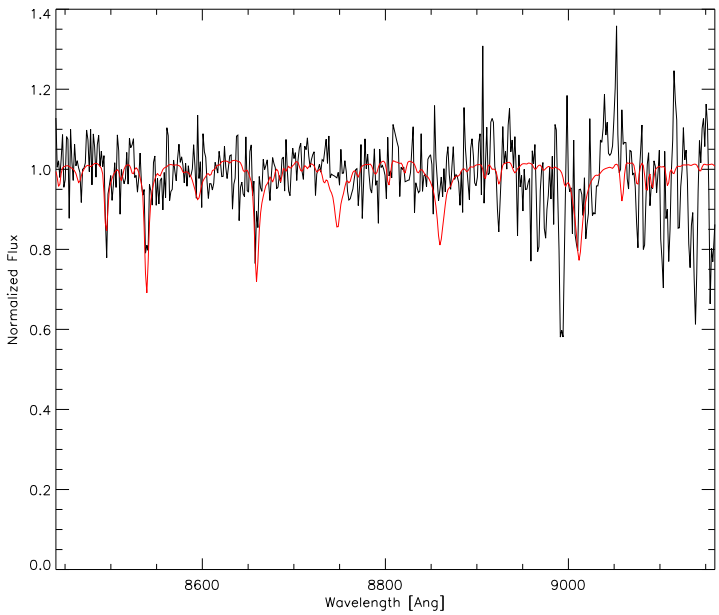

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 318
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.70
Lines χ^2/DOF= 1.06
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz=−163.
Normalized Flux
Wavelength [Ang]

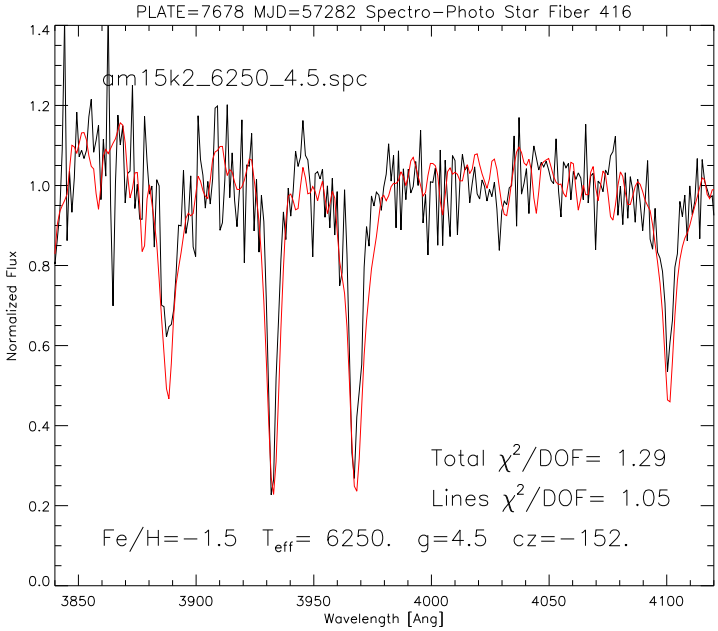

Normalized Flux
Wavelength [Ang]

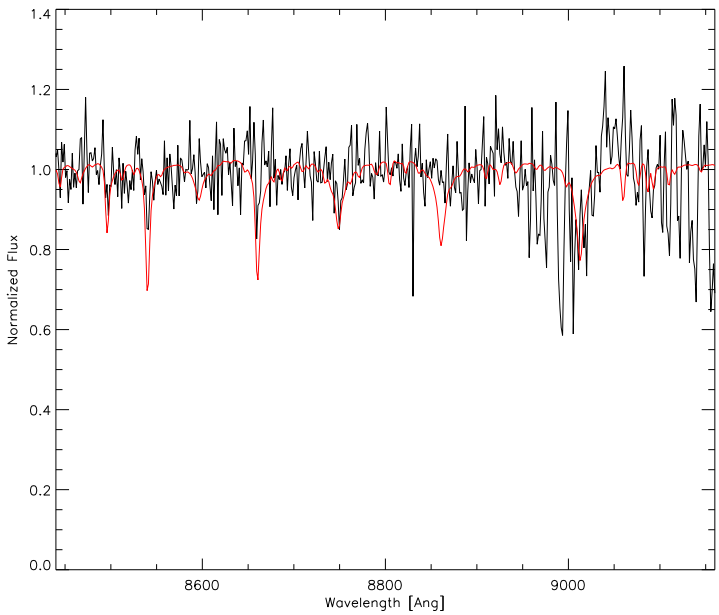

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 323
am10k2_6500_4.5.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= 34.
Normalized Flux
Wavelength [Ang]

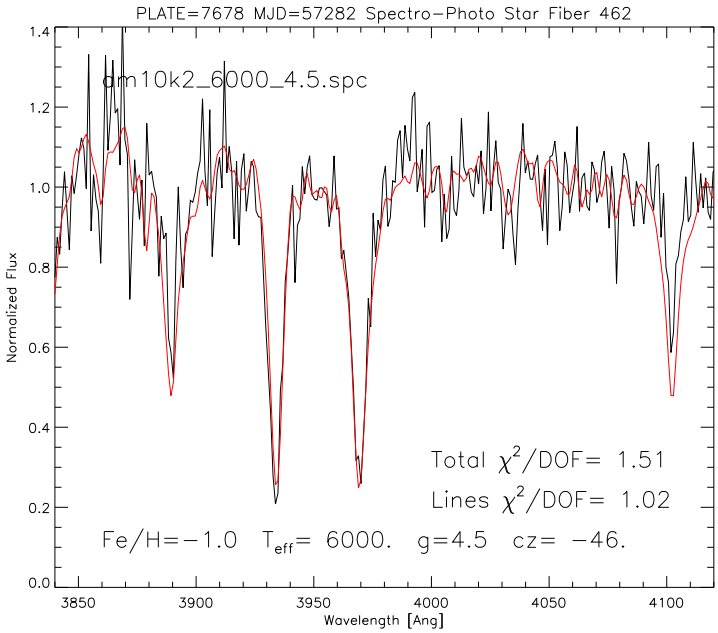

Normalized Flux
Wavelength [Ang]

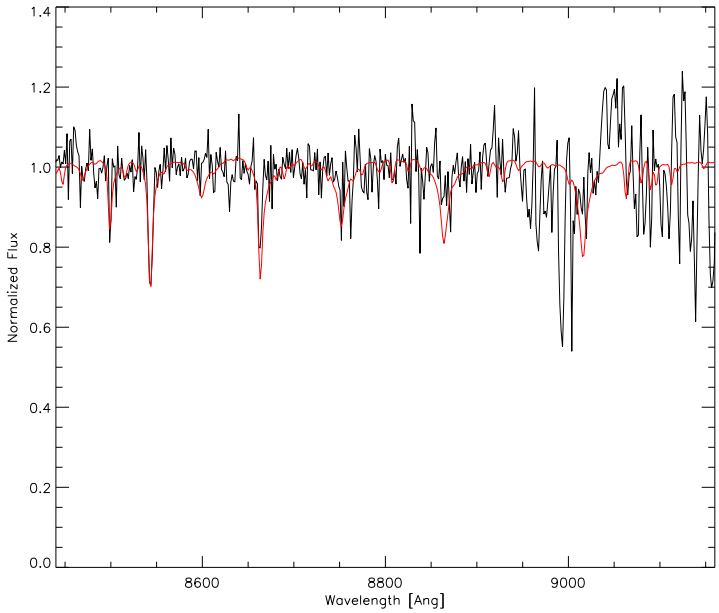

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 382
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.26
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−189.
Normalized Flux
Wavelength [Ang]

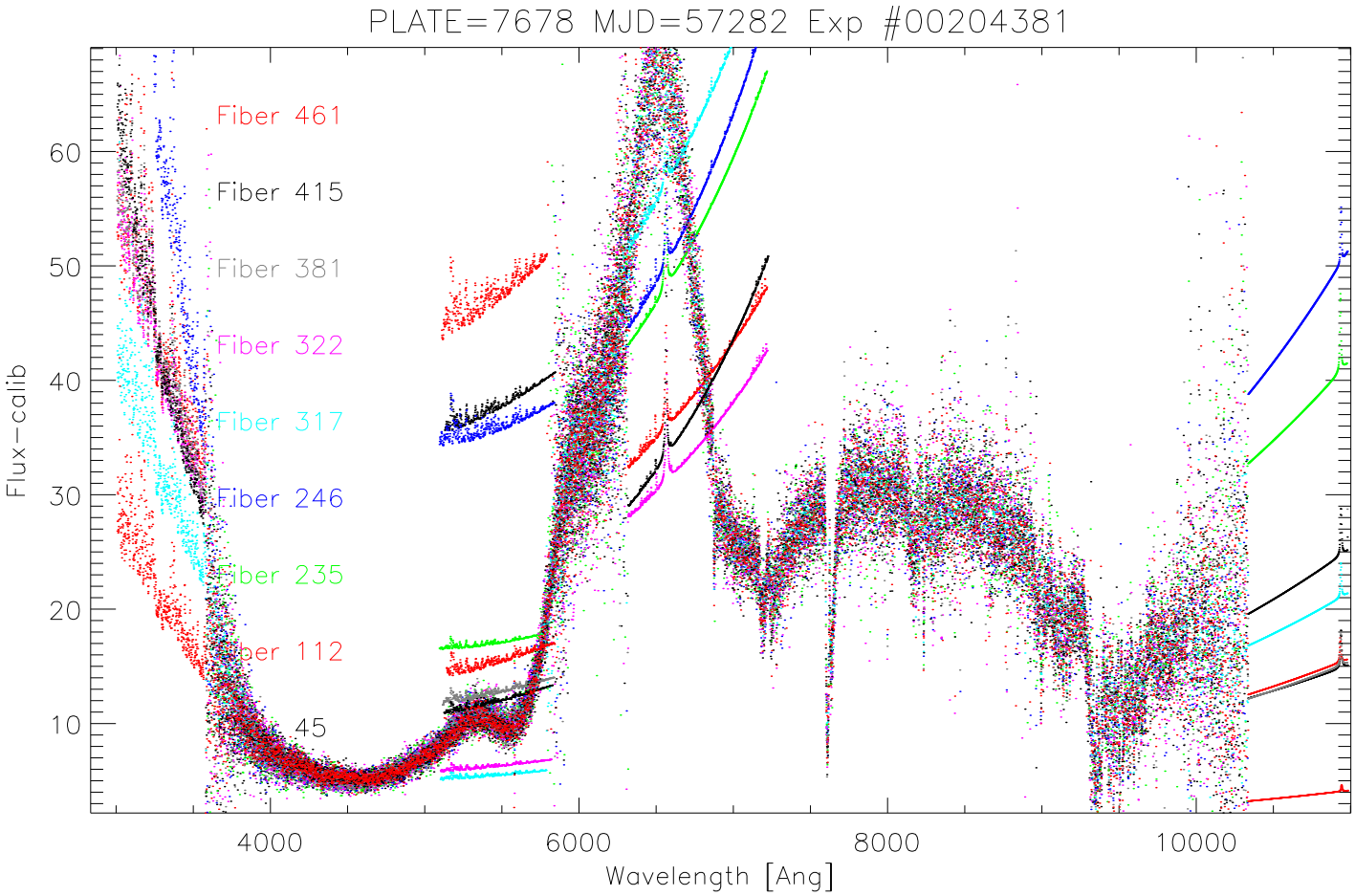

Normalized Flux
Wavelength [Ang]

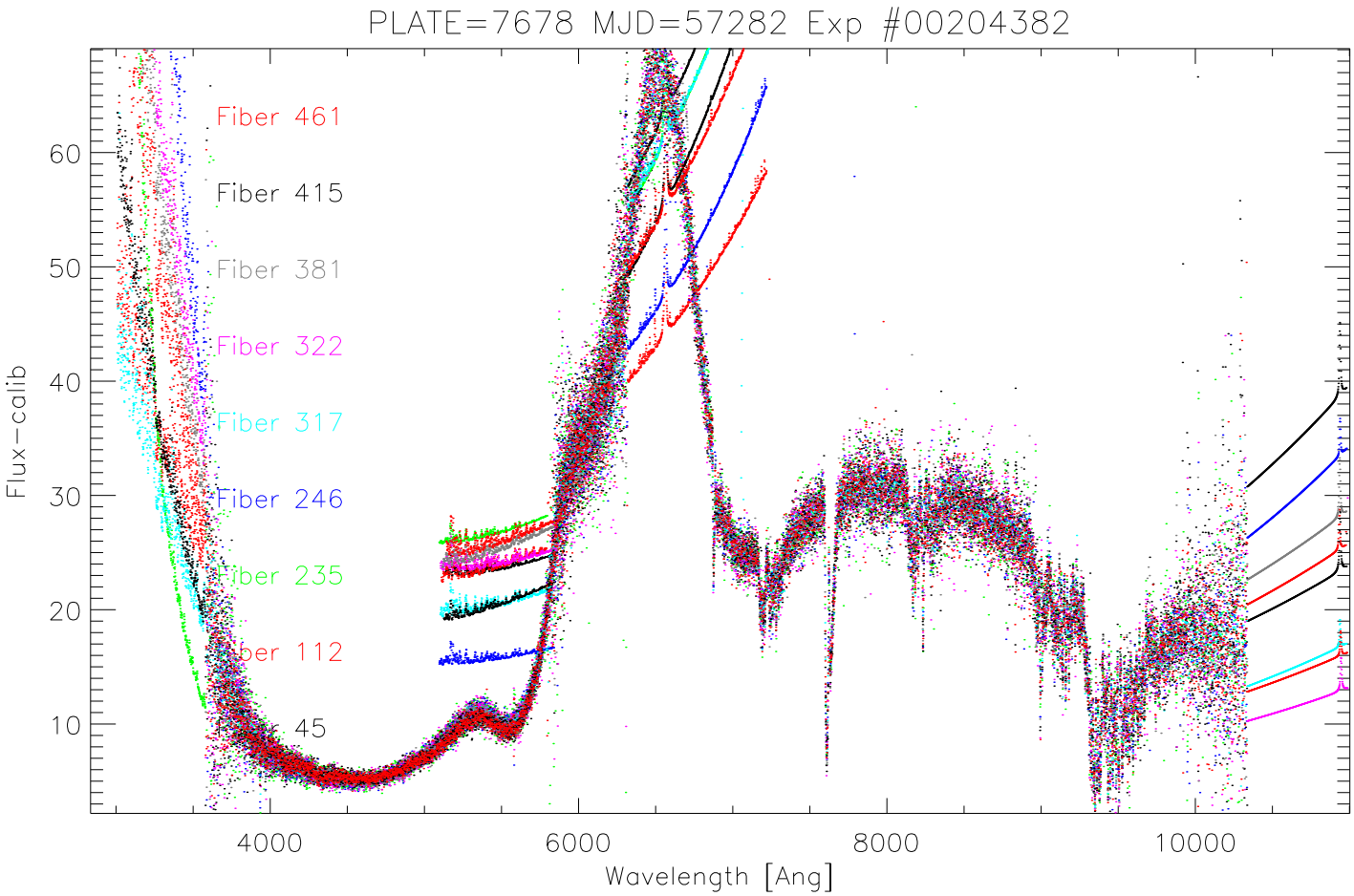

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 416
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−152.
Normalized Flux
Wavelength [Ang]

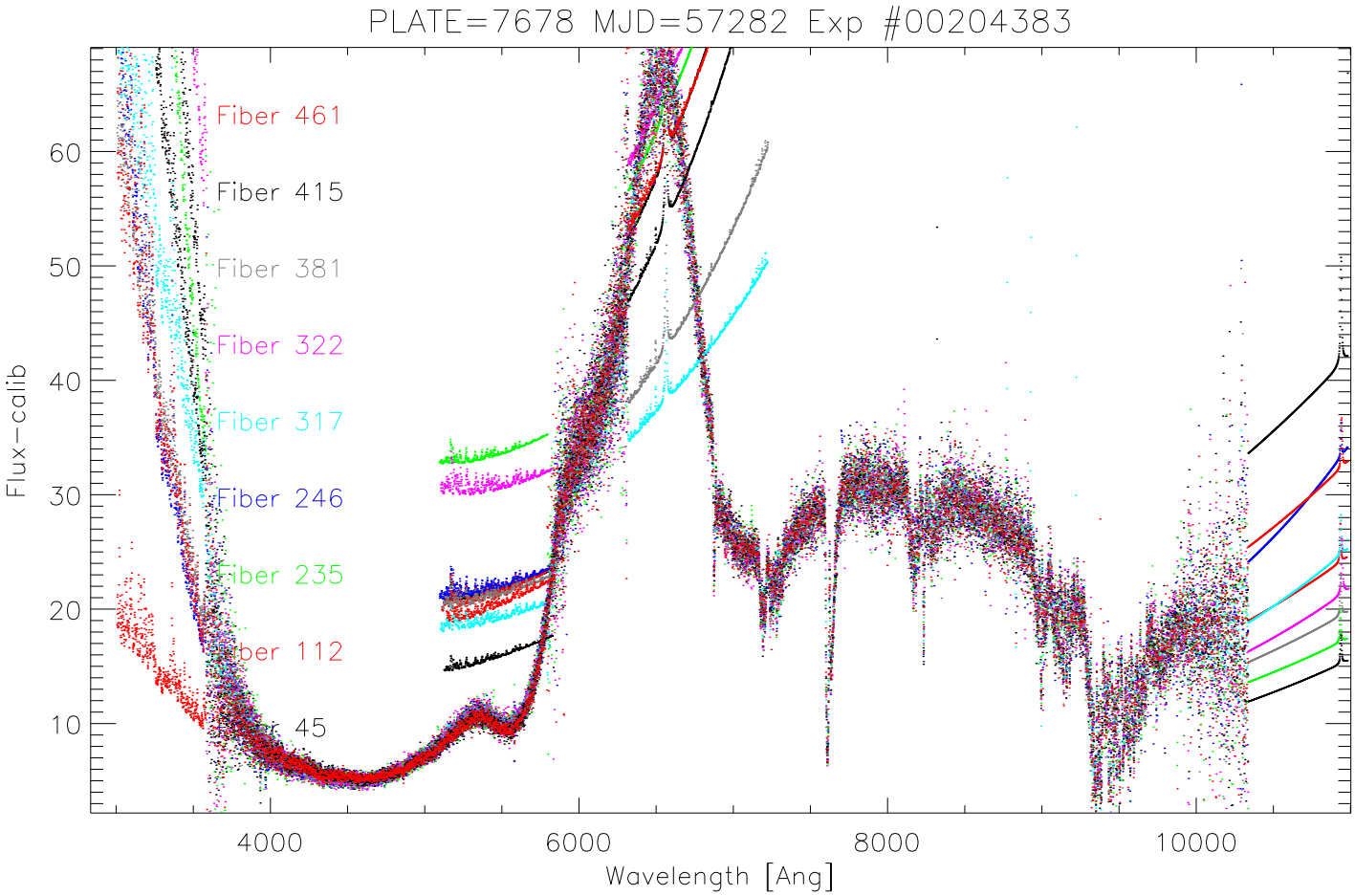

Normalized Flux
Wavelength [Ang]

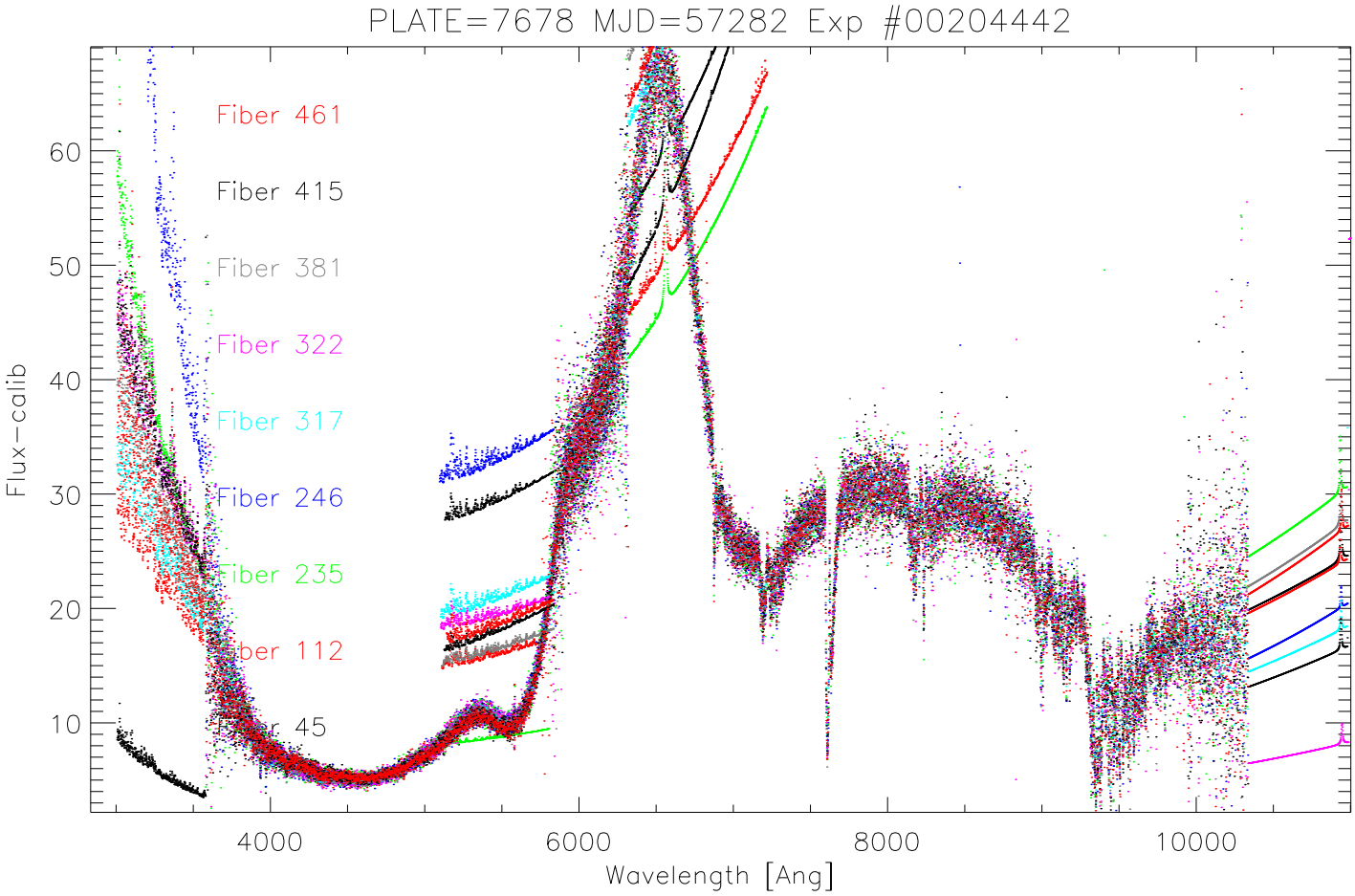

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 462
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.51
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz= −46.
Normalized Flux
Wavelength [Ang]

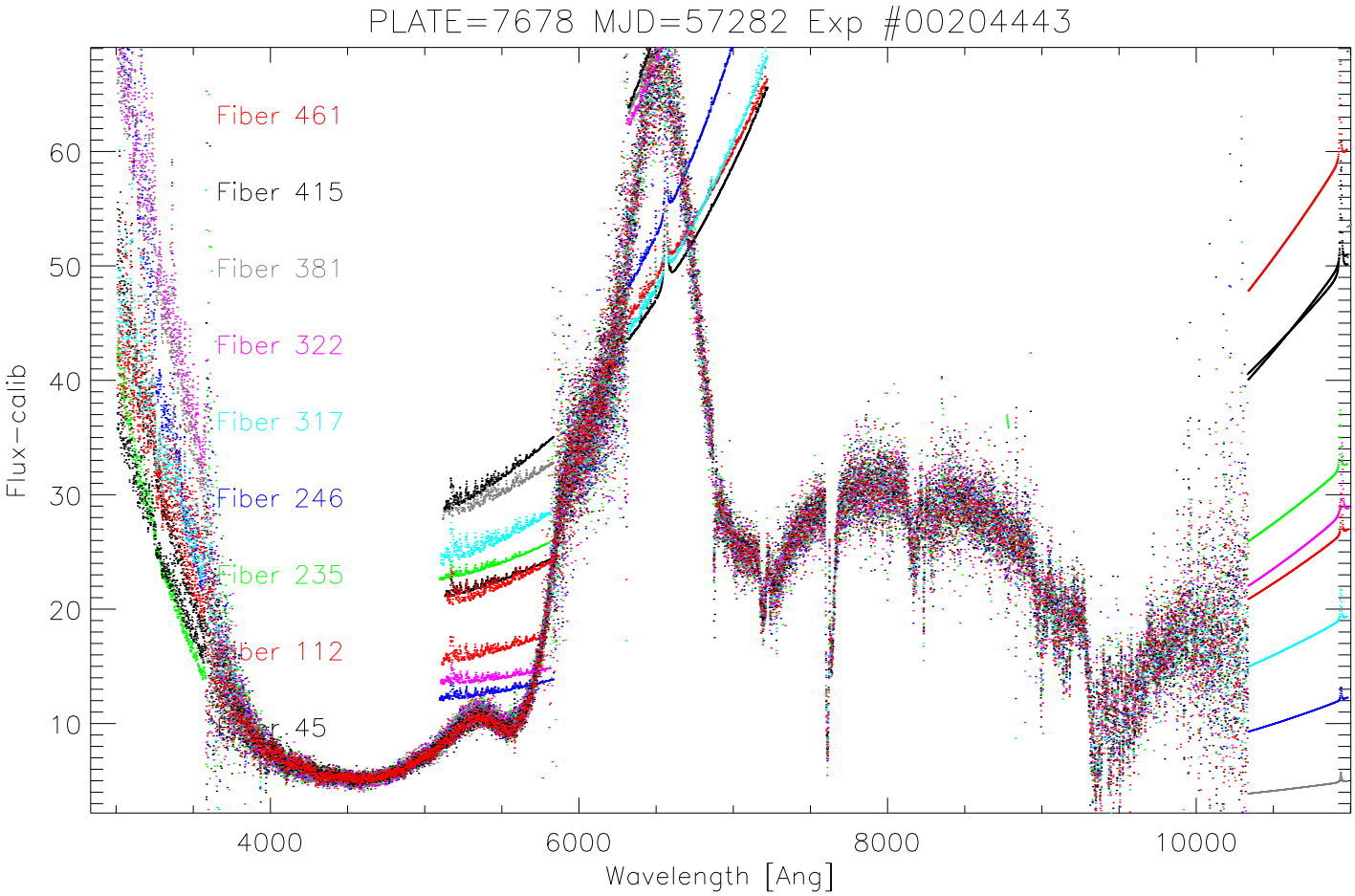

Normalized Flux
Wavelength [Ang]

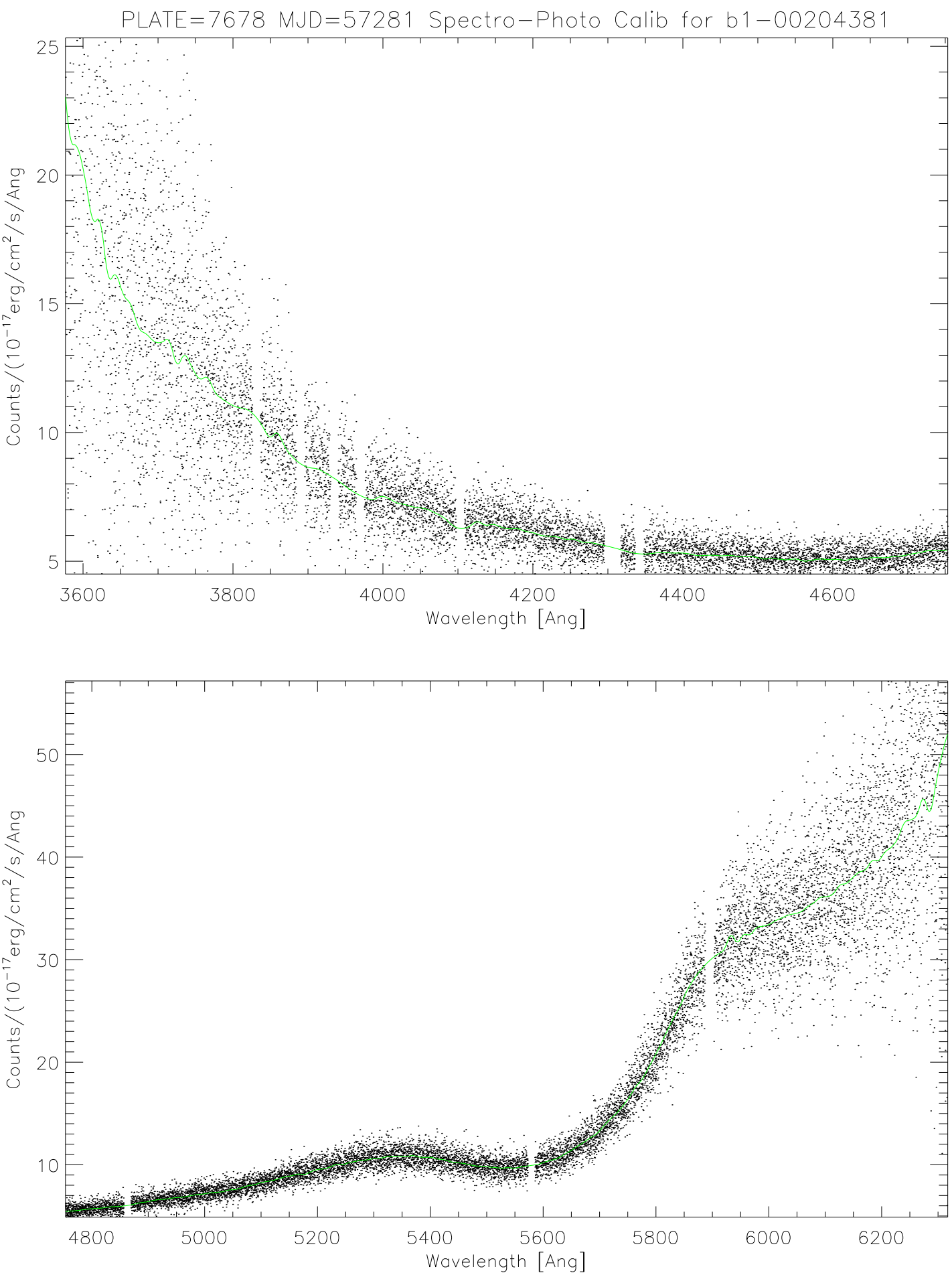

PLATE=7678 MJD=57282 Exp #00204381
Fiber 461
Fiber 415
Fiber 381
Fiber 322
Fiber 317
Fiber 246
Fiber 235
Fiber 112
Fiber 45
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60

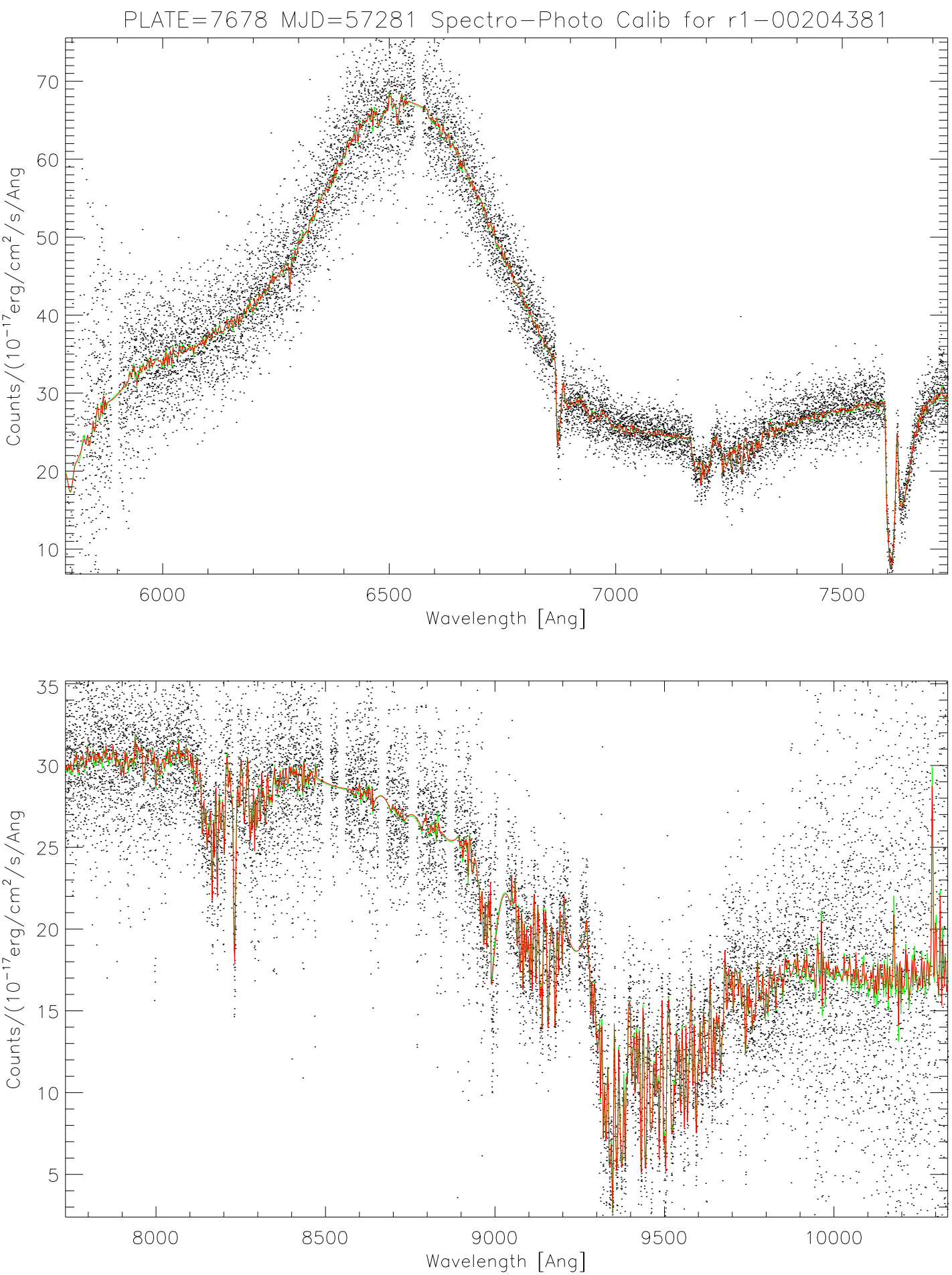

PLATE=7678 MJD=57282 Exp #00204382
Fiber 461
Fiber 415
Fiber 381
Fiber 322
Fiber 317
Fiber 246
Fiber 235
Fiber 112
Fiber 45
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60

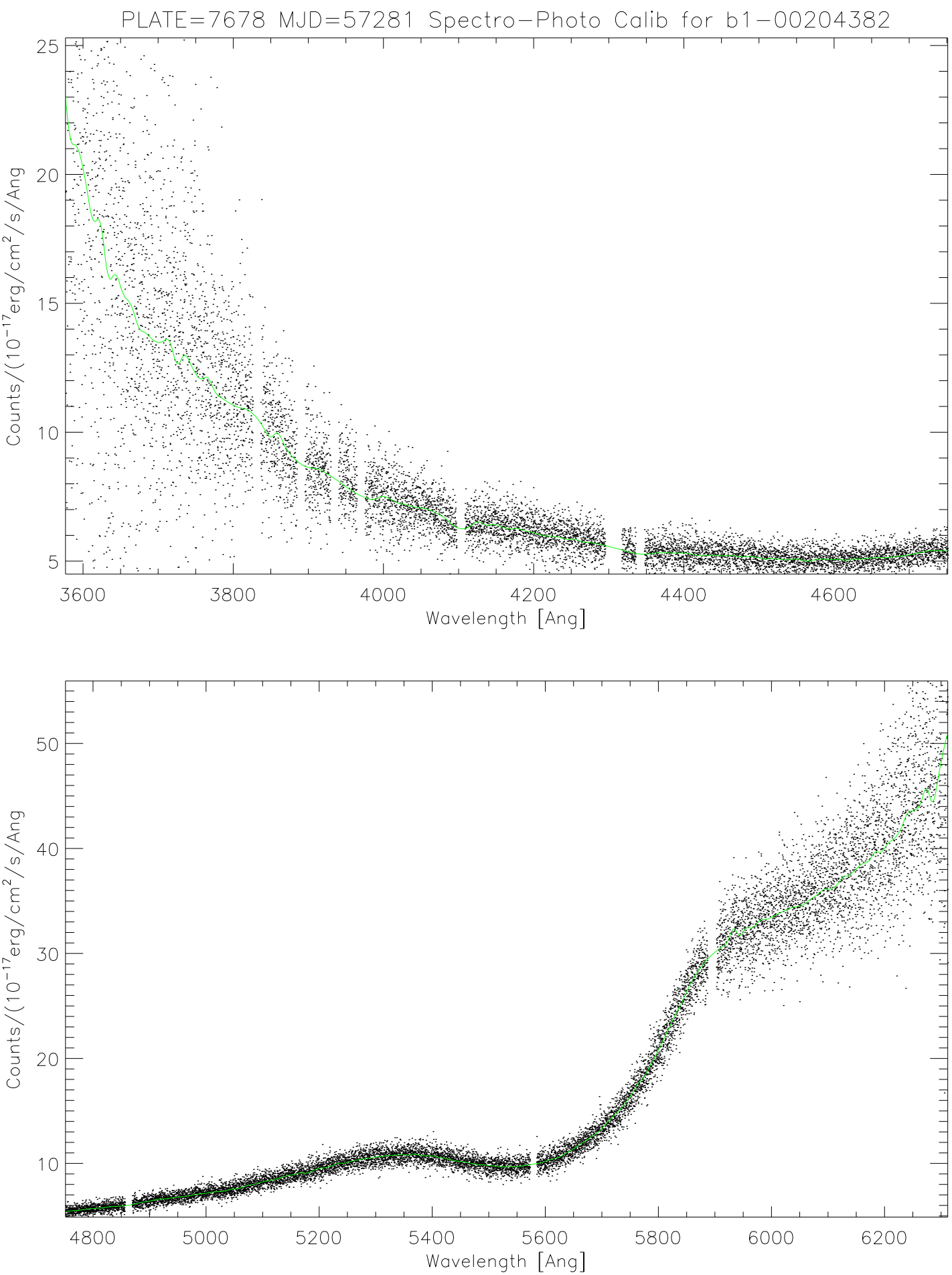

PLATE=7678 MJD=57282 Exp #00204383
Fiber 461
Fiber 415
Fiber 381
Fiber 322
Fiber 317
Fiber 246
Fiber 235
Fiber 112
Fiber 45
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60

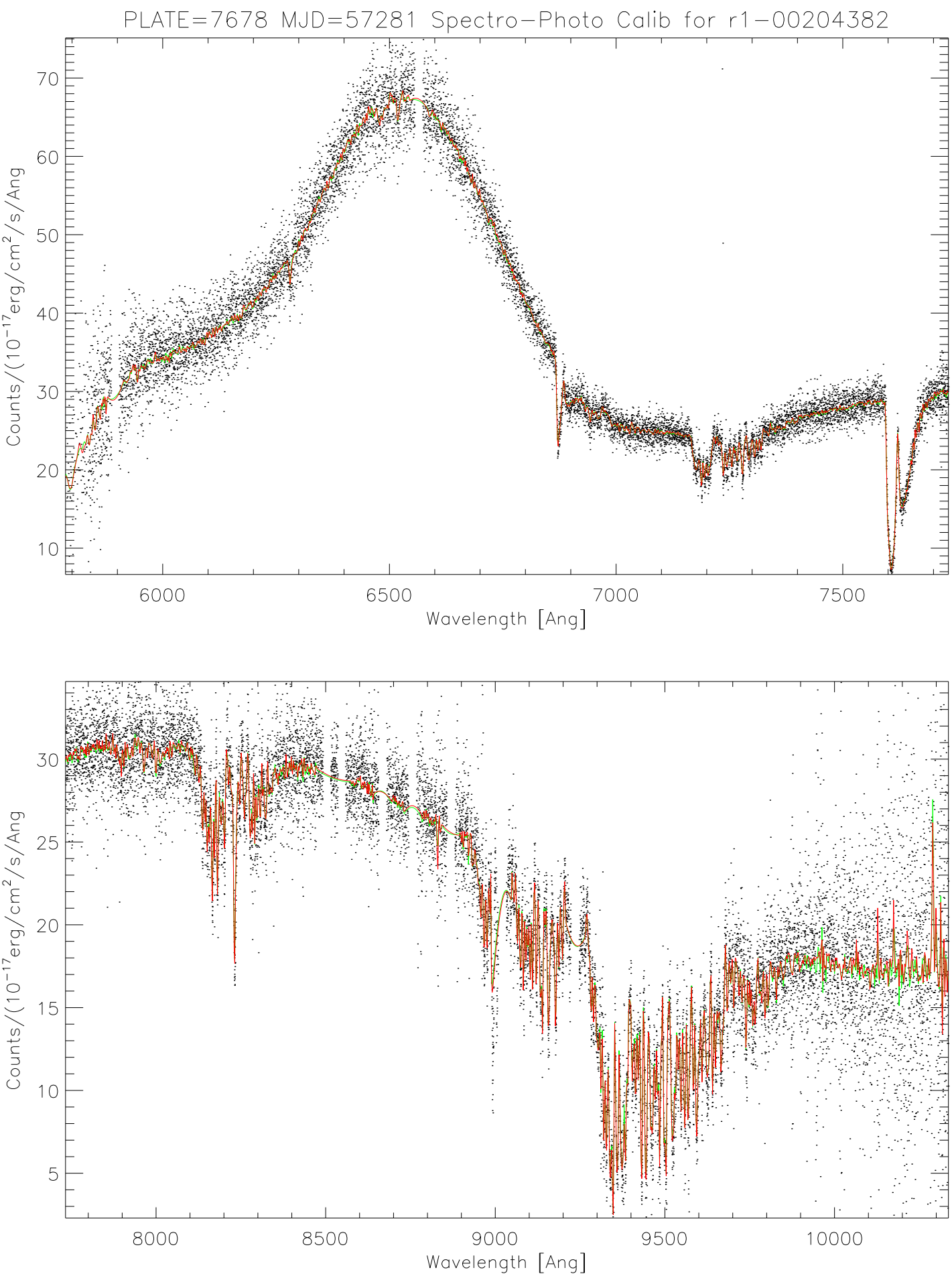

PLATE=7678 MJD=57282 Exp #00204442
Fiber 461
Fiber 415
Fiber 381
Fiber 322
Fiber 317
Fiber 246
Fiber 235
Fiber 112
Fiber 45
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60

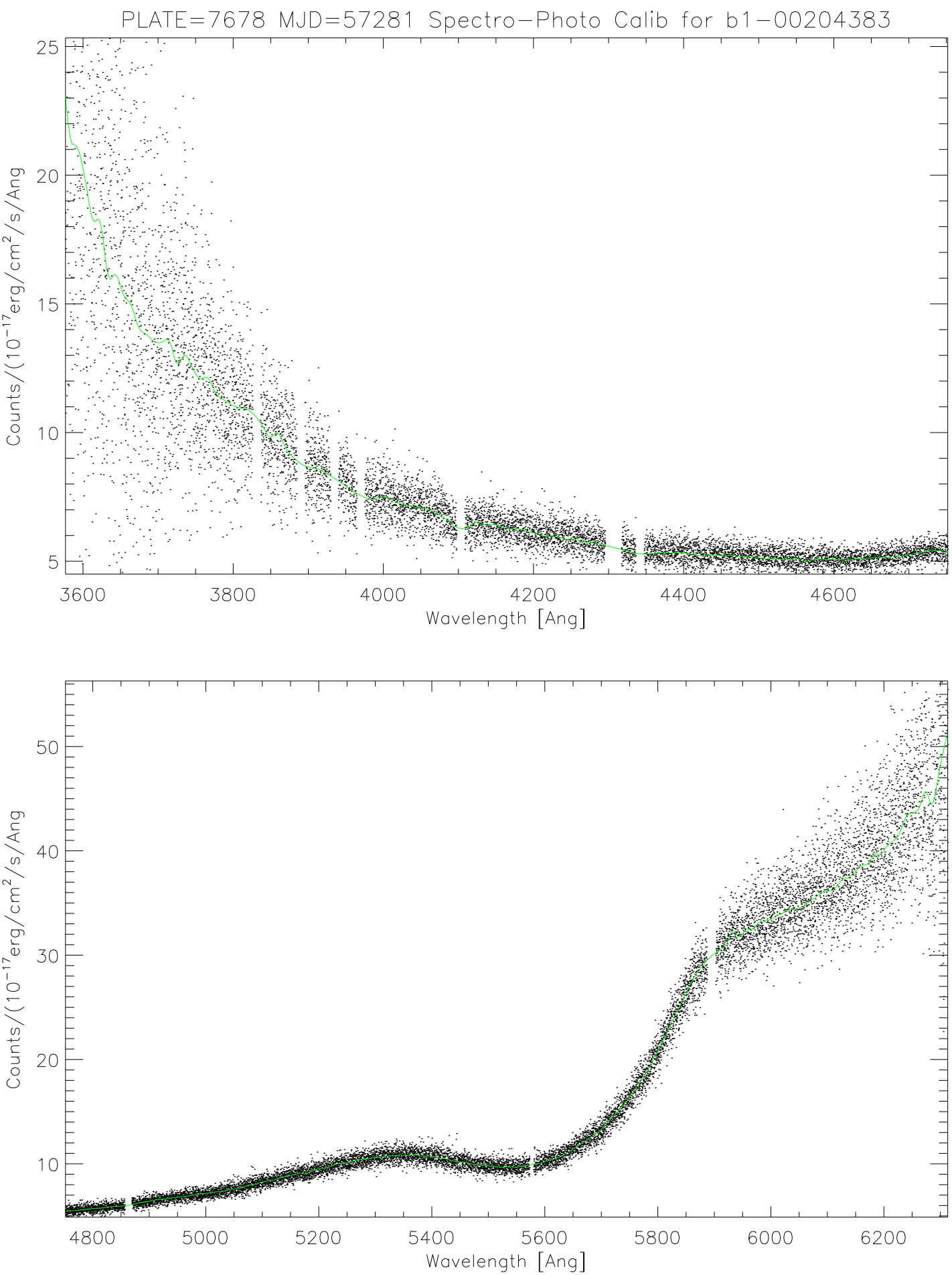

PLATE=7678 MJD=57282 Exp #00204443
Fiber 461
Fiber 415
Fiber 381
Fiber 322
Fiber 317
Fiber 246
Fiber 235
ber 112
45
Flux−calib
60
50
40
30
20
10
4000
6000
8000
10000
Wavelength [Ang]


PLATE=7678 MJD=57281 Spectro−Photo Calib for b1−00204381
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=7678 MJD=57281 Spectro−Photo Calib for r1−00204381
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
10
20
30
40
50
60
70
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
8000
8500
9000
9500
10000
5
10
15
20
25
30
35


PLATE=7678 MJD=57281 Spectro−Photo Calib for b1−00204382
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=7678 MJD=57281 Spectro−Photo Calib for r1−00204382
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
10
20
30
40
50
60
70
8000
8500
9000
9500
10000
5
10
15
20
25
30


PLATE=7678 MJD=57281 Spectro−Photo Calib for b1−00204383
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
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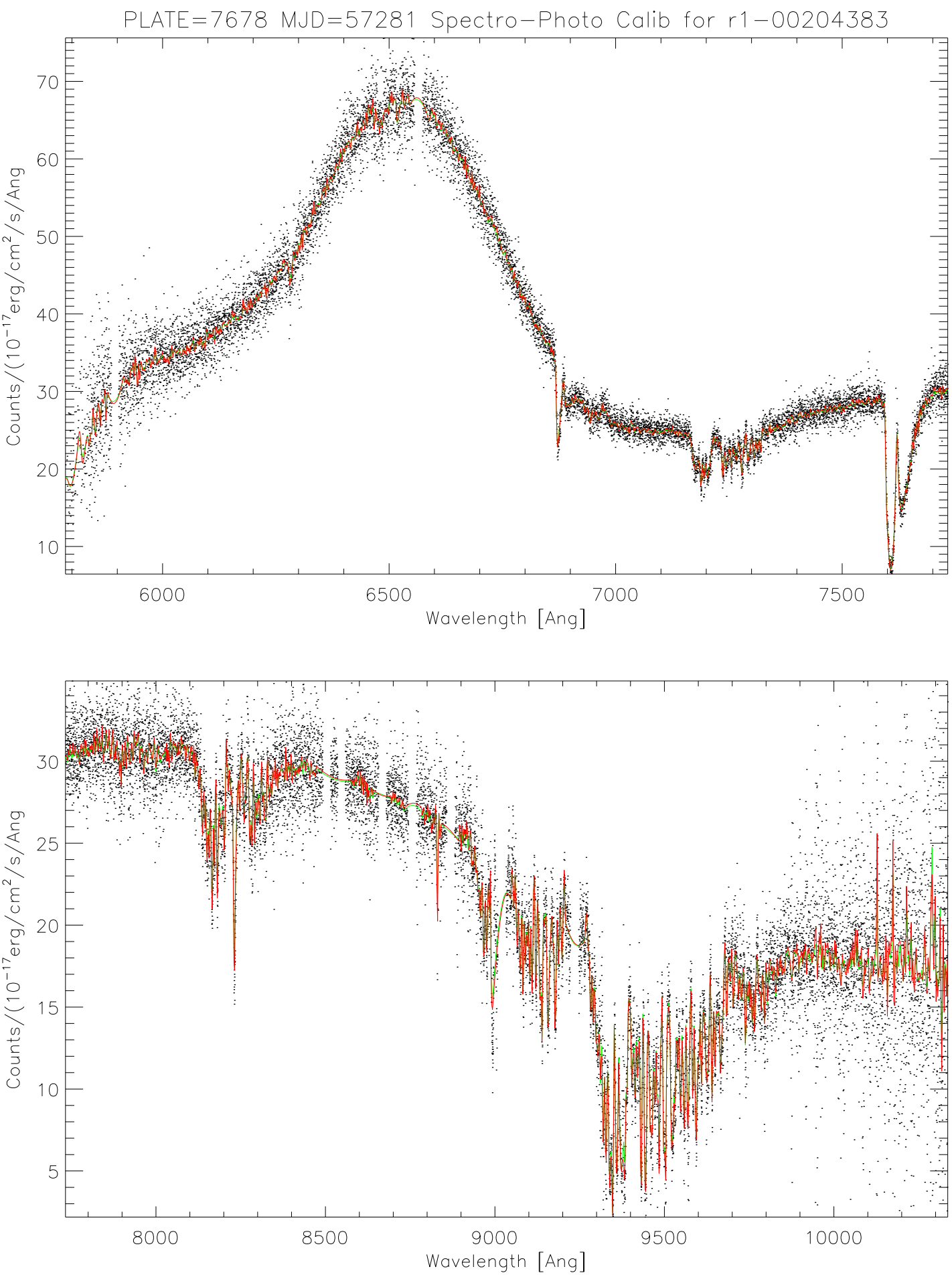
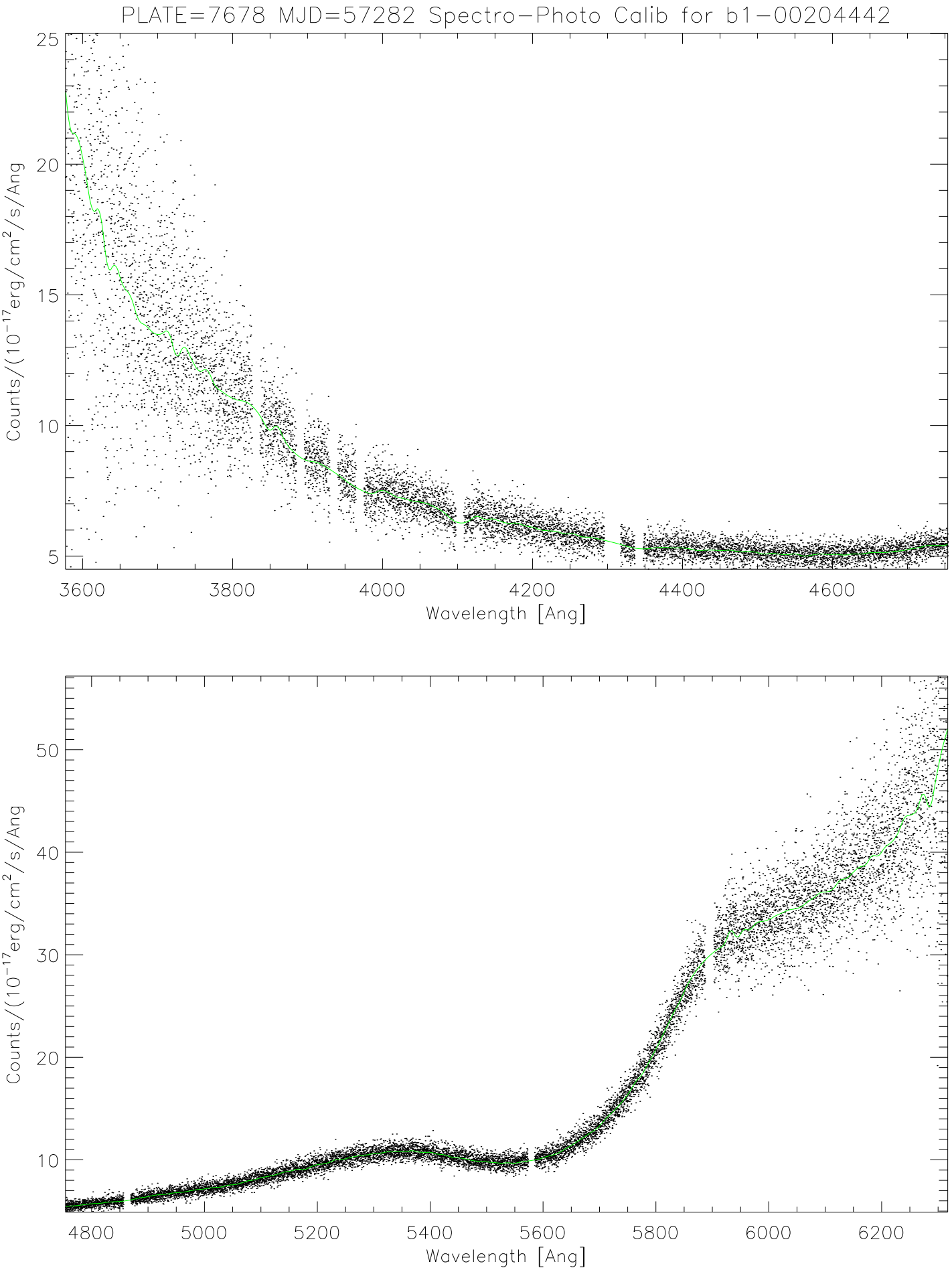
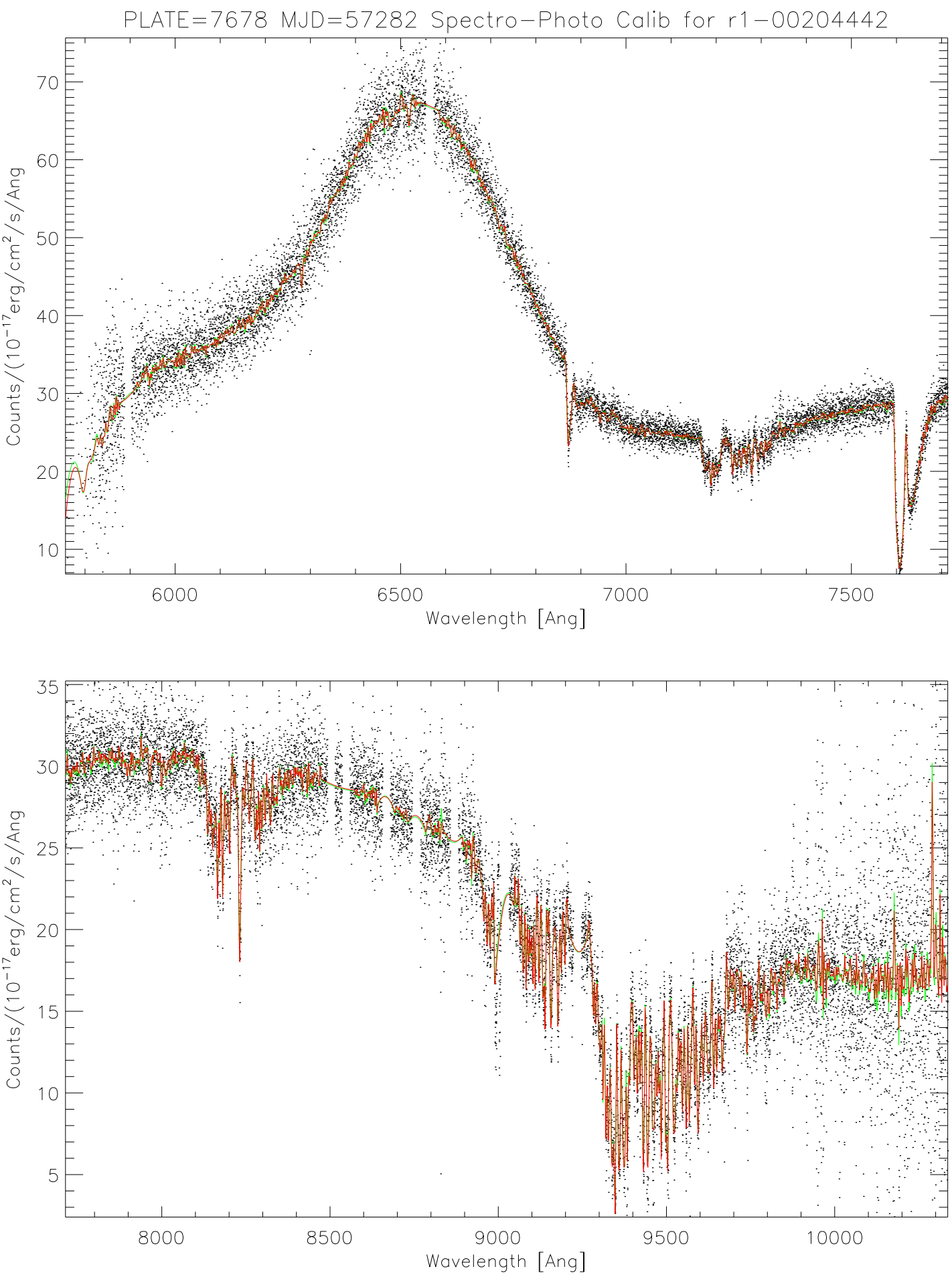
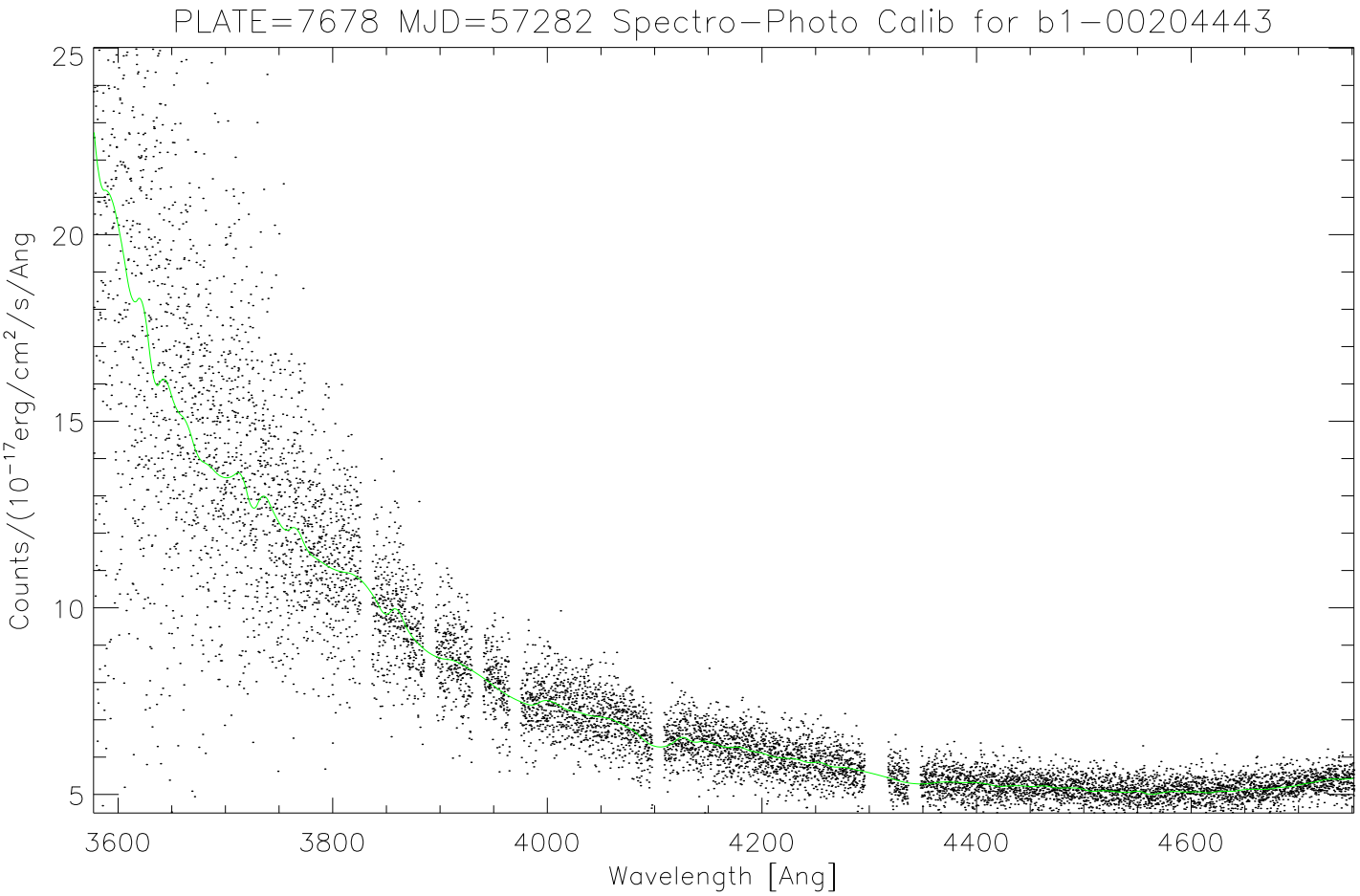
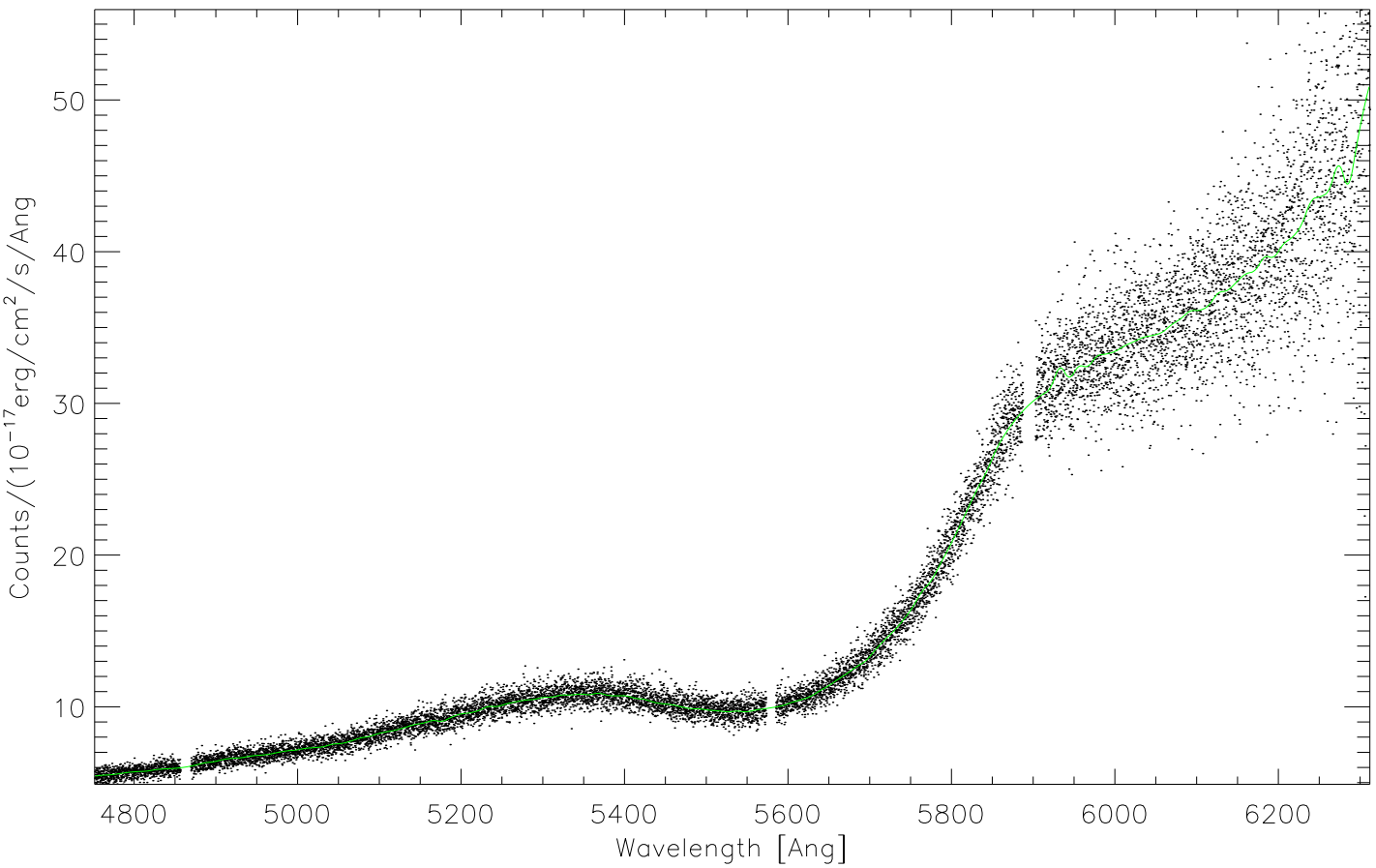
5200
5400
5600
5800
6000
6200

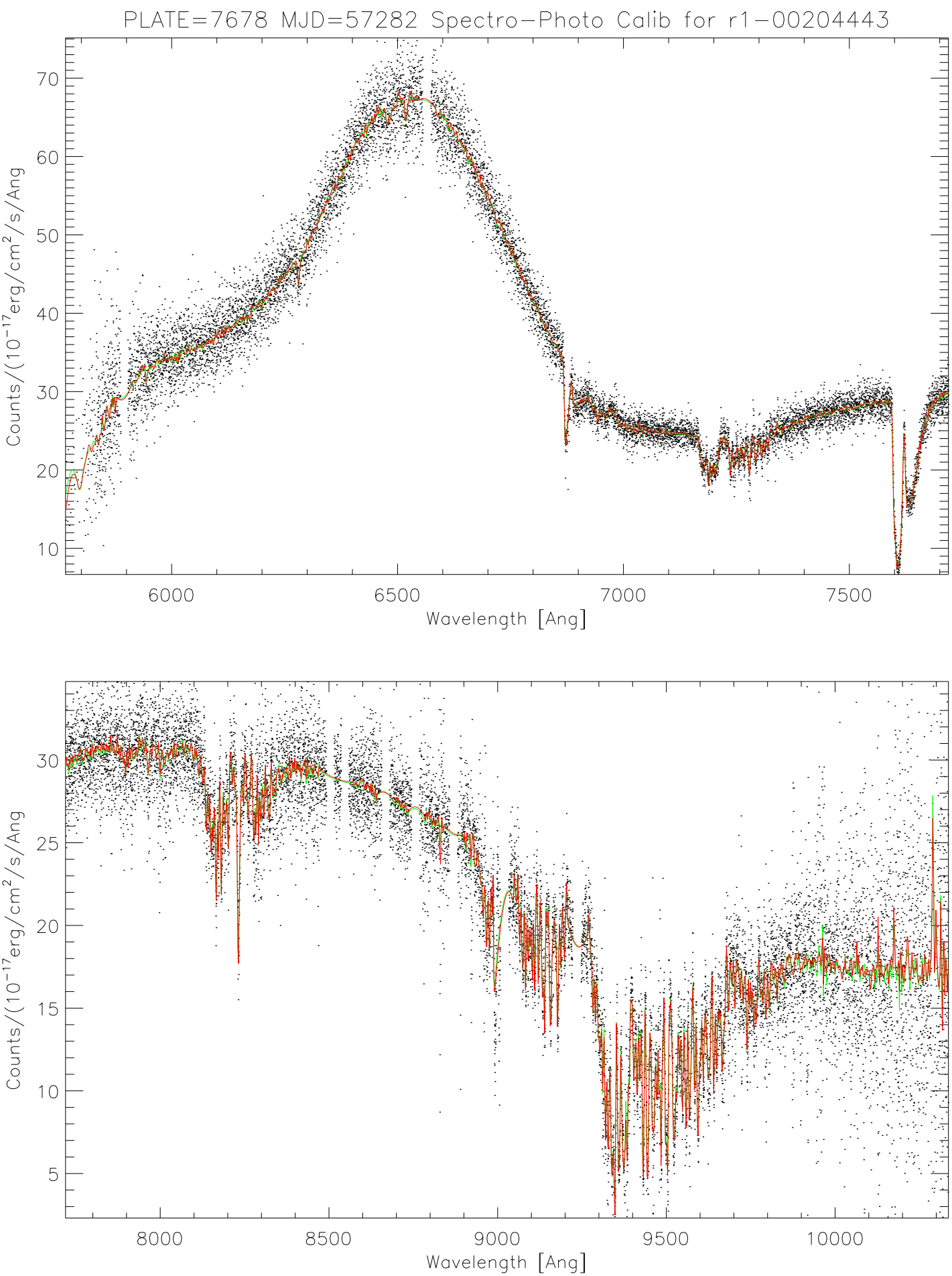

PLATE=7678 MJD=57281 Spectro−Photo Calib for r1−00204383
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

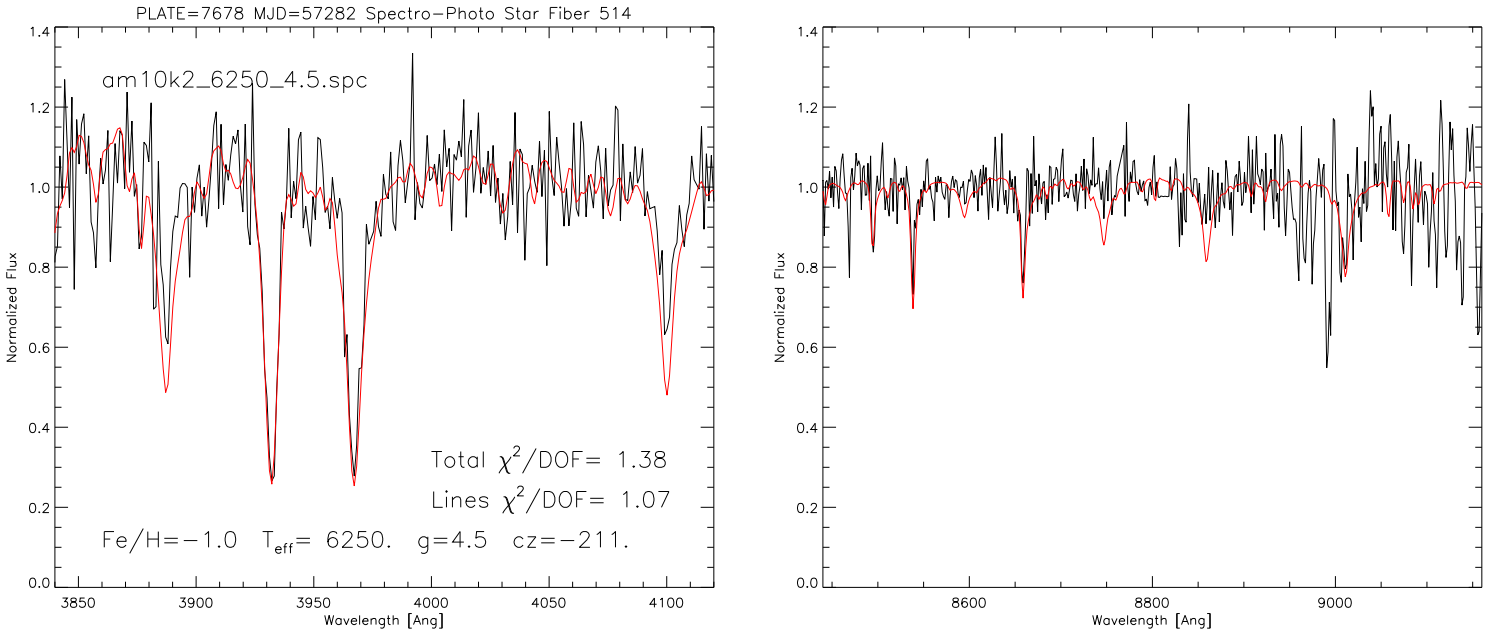

PLATE=7678 MJD=57282 Spectro−Photo Calib for b1−00204442
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

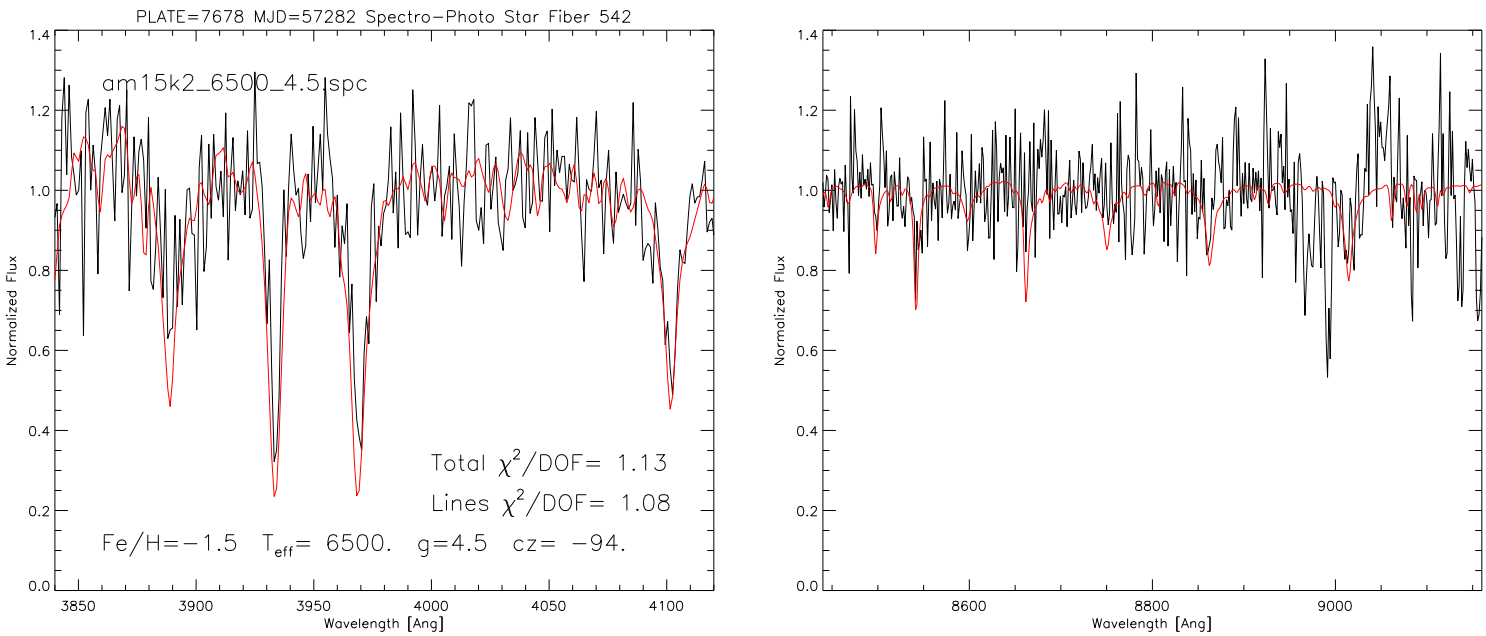

PLATE=7678 MJD=57282 Spectro−Photo Calib for r1−00204442
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
70
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5
10
15
20
25
30
35
8000
8500
9000
9500
10000

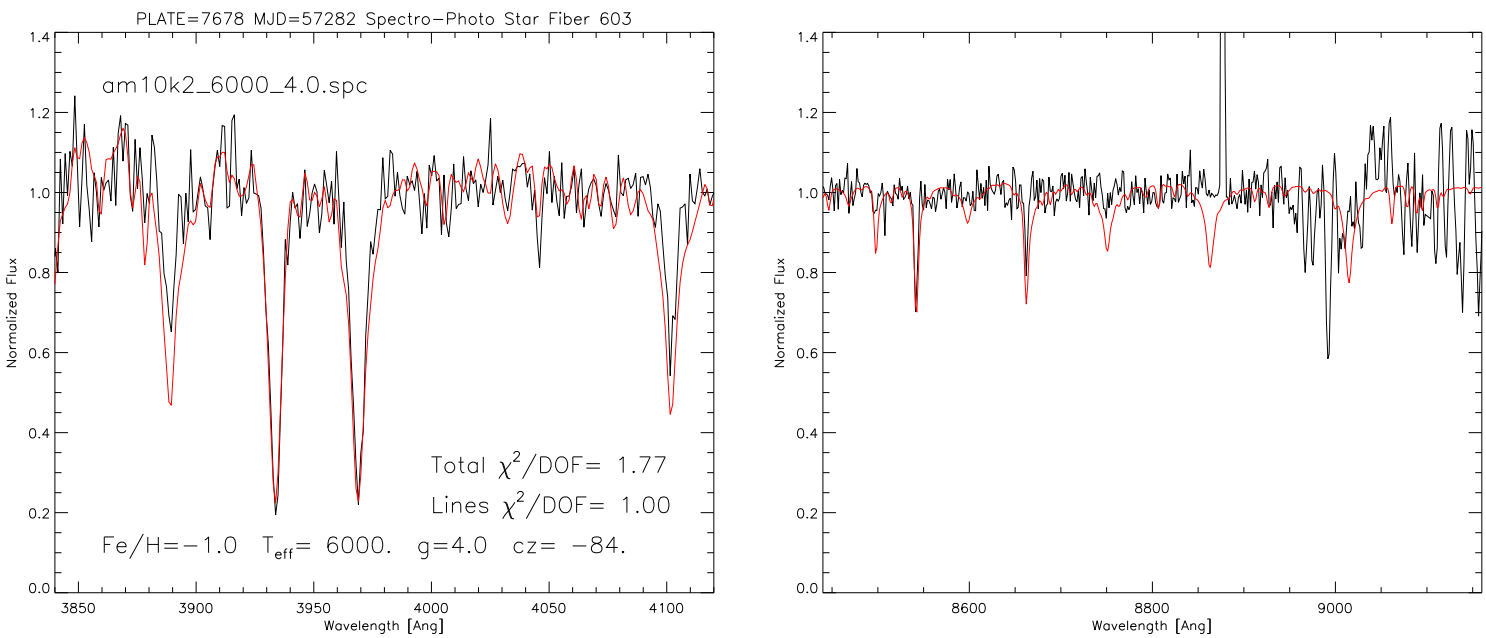

PLATE=7678 MJD=57282 Spectro−Photo Calib for b1−00204443
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]

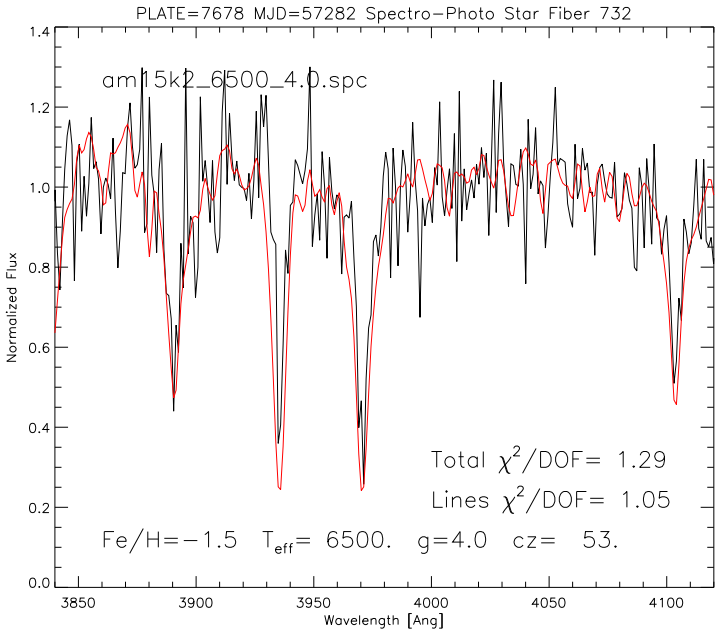

Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

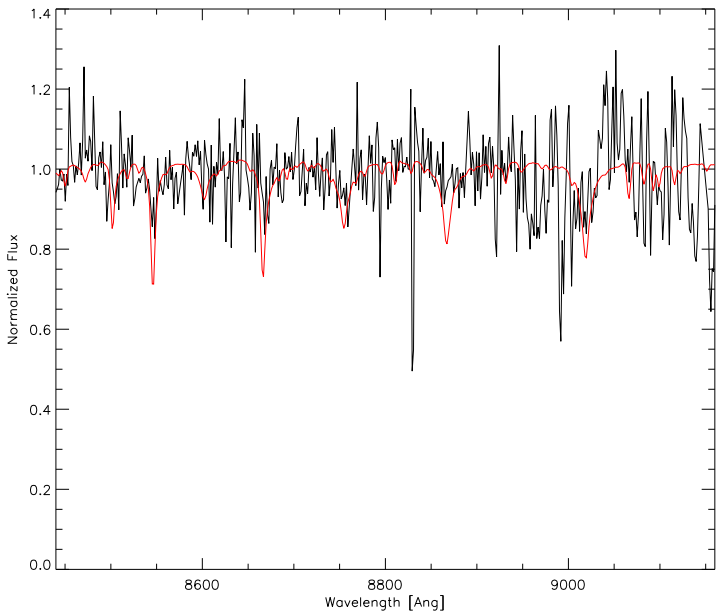

PLATE=7678 MJD=57282 Spectro−Photo Calib for r1−00204443
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000

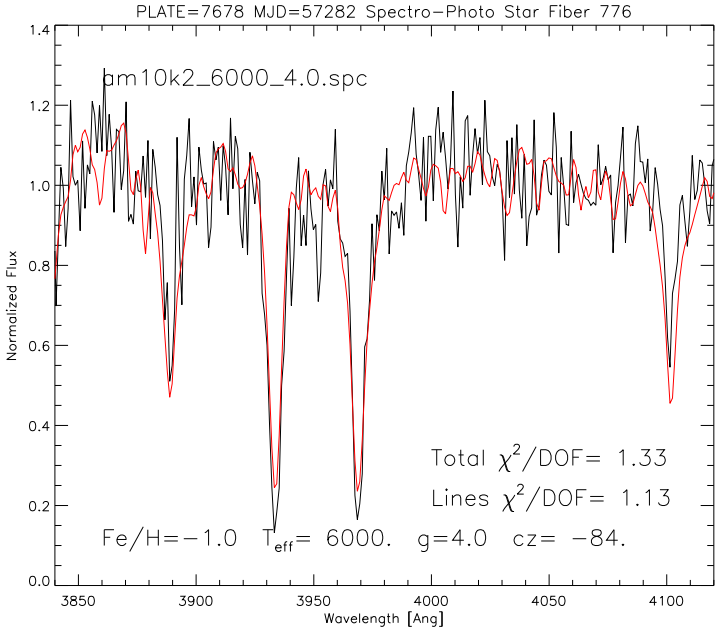

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 514
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.38
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−211.
Normalized Flux
Wavelength [Ang]

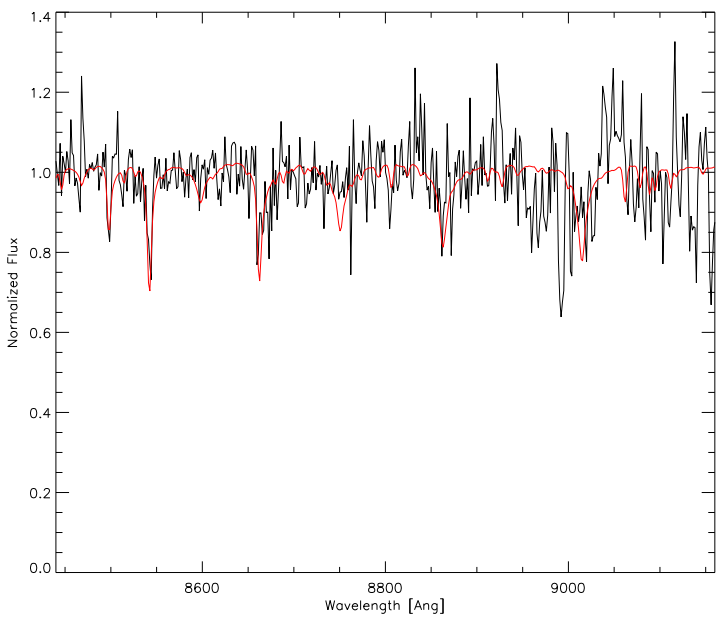

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 542
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 1.08
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −94.
Normalized Flux
Wavelength [Ang]

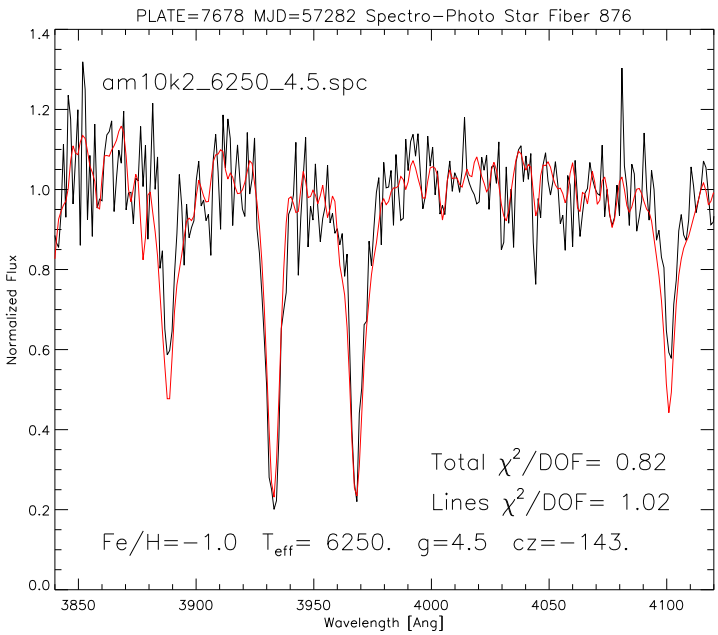

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 603
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.77
Lines χ^2/DOF= 1.00
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −84.
Normalized Flux
Wavelength [Ang]

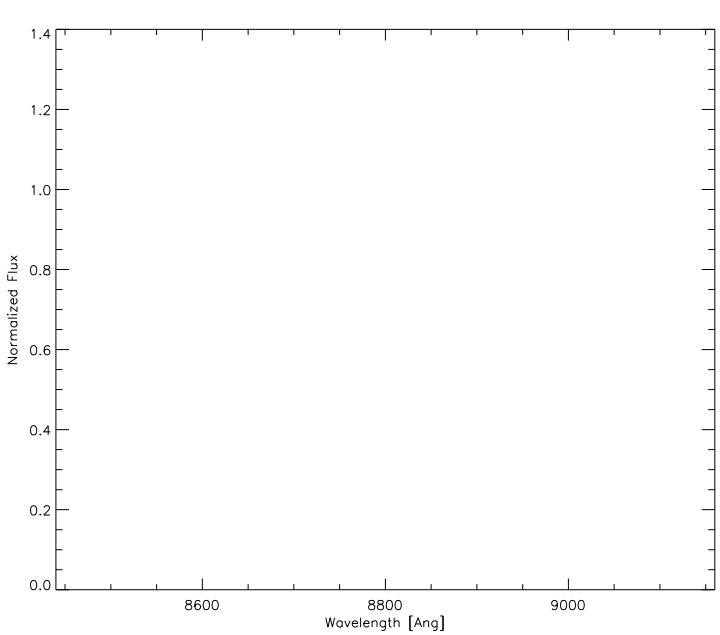

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 732
am15k2_6500_4.0.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6500. g=4.0 cz= 53.
Normalized Flux
Wavelength [Ang]

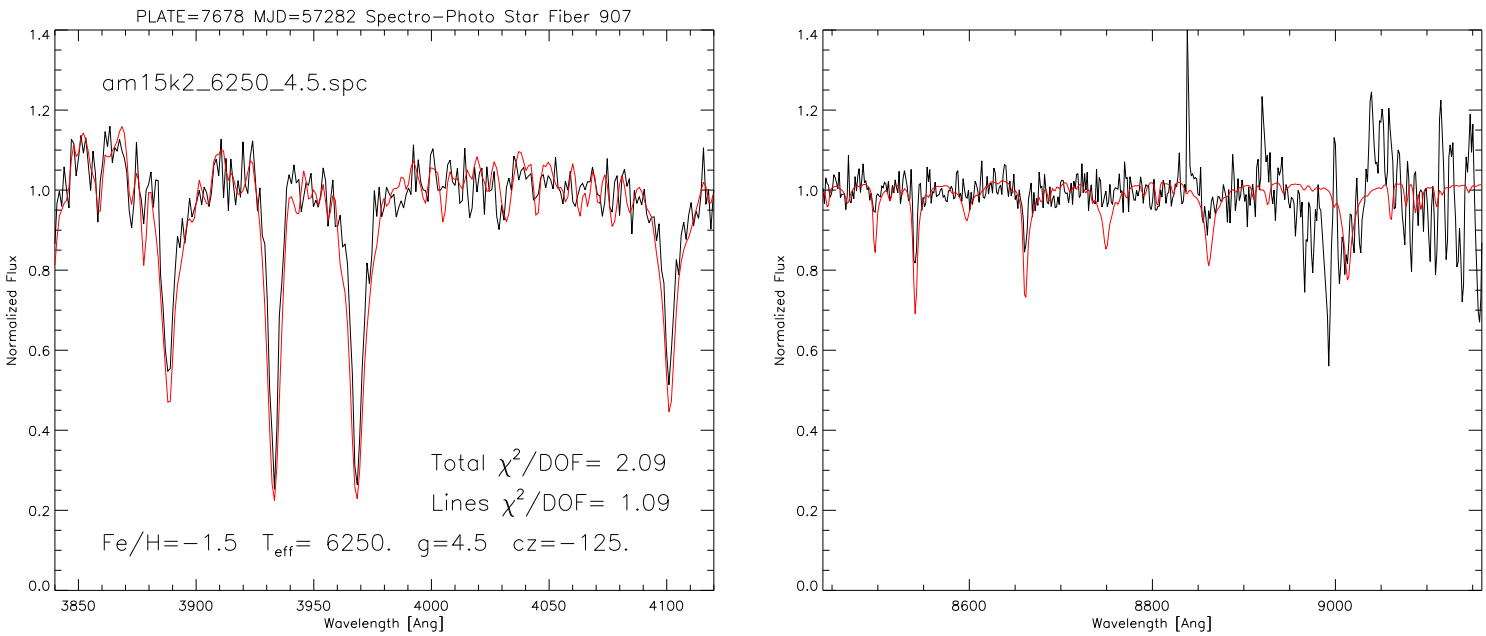

Normalized Flux
Wavelength [Ang]

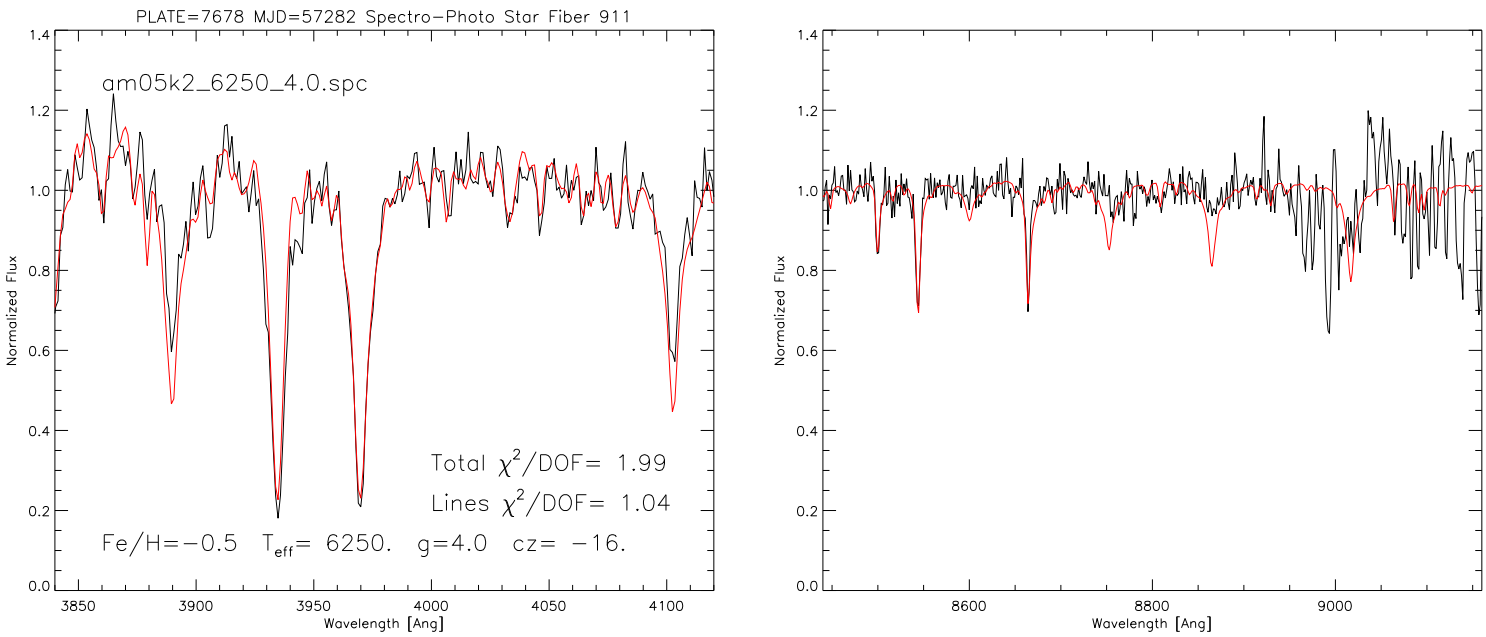

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 776
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.33
Lines χ^2/DOF= 1.13
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −84.
Normalized Flux
Wavelength [Ang]

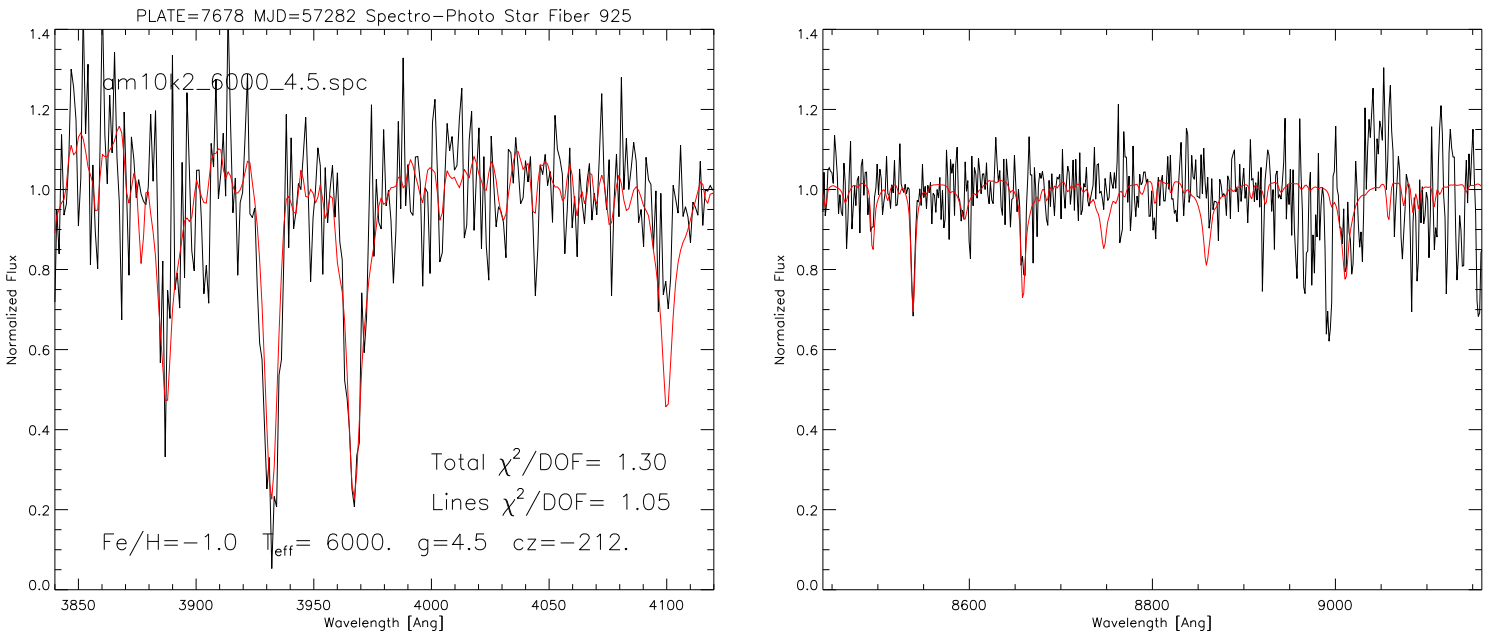

Normalized Flux
Wavelength [Ang]

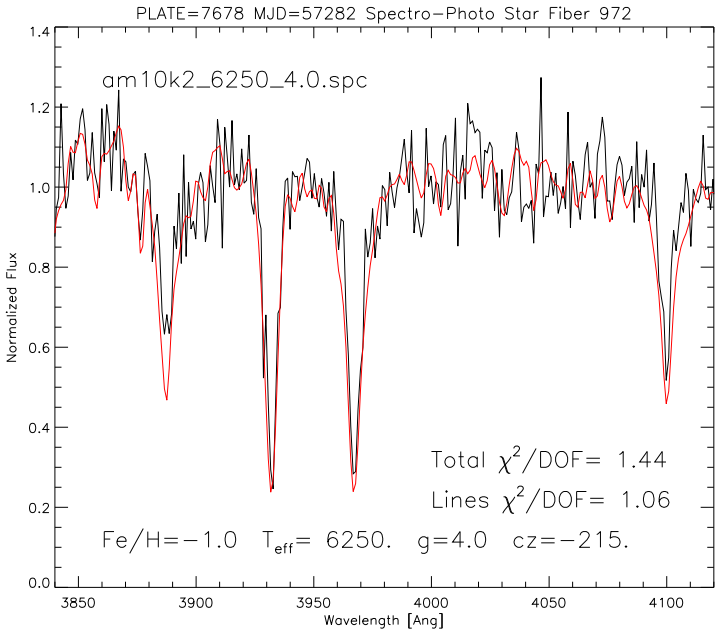

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 876
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.82
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−143.
Normalized Flux
Wavelength [Ang]

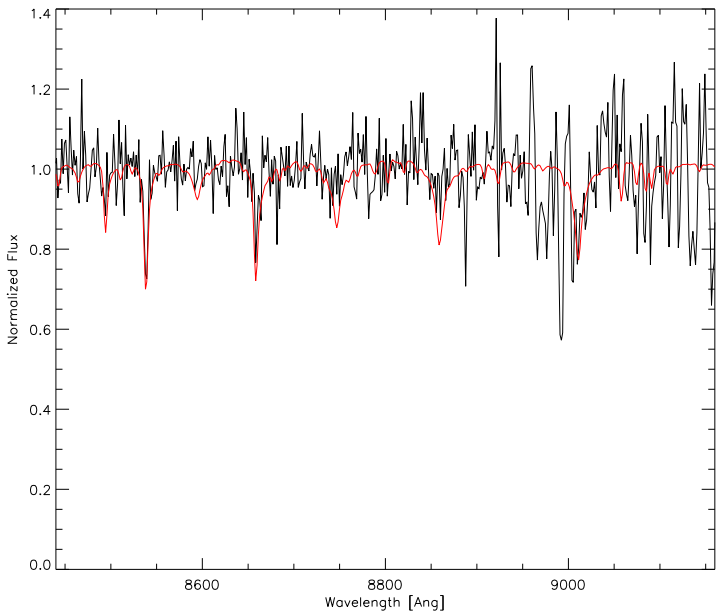

Normalized Flux
Wavelength [Ang]

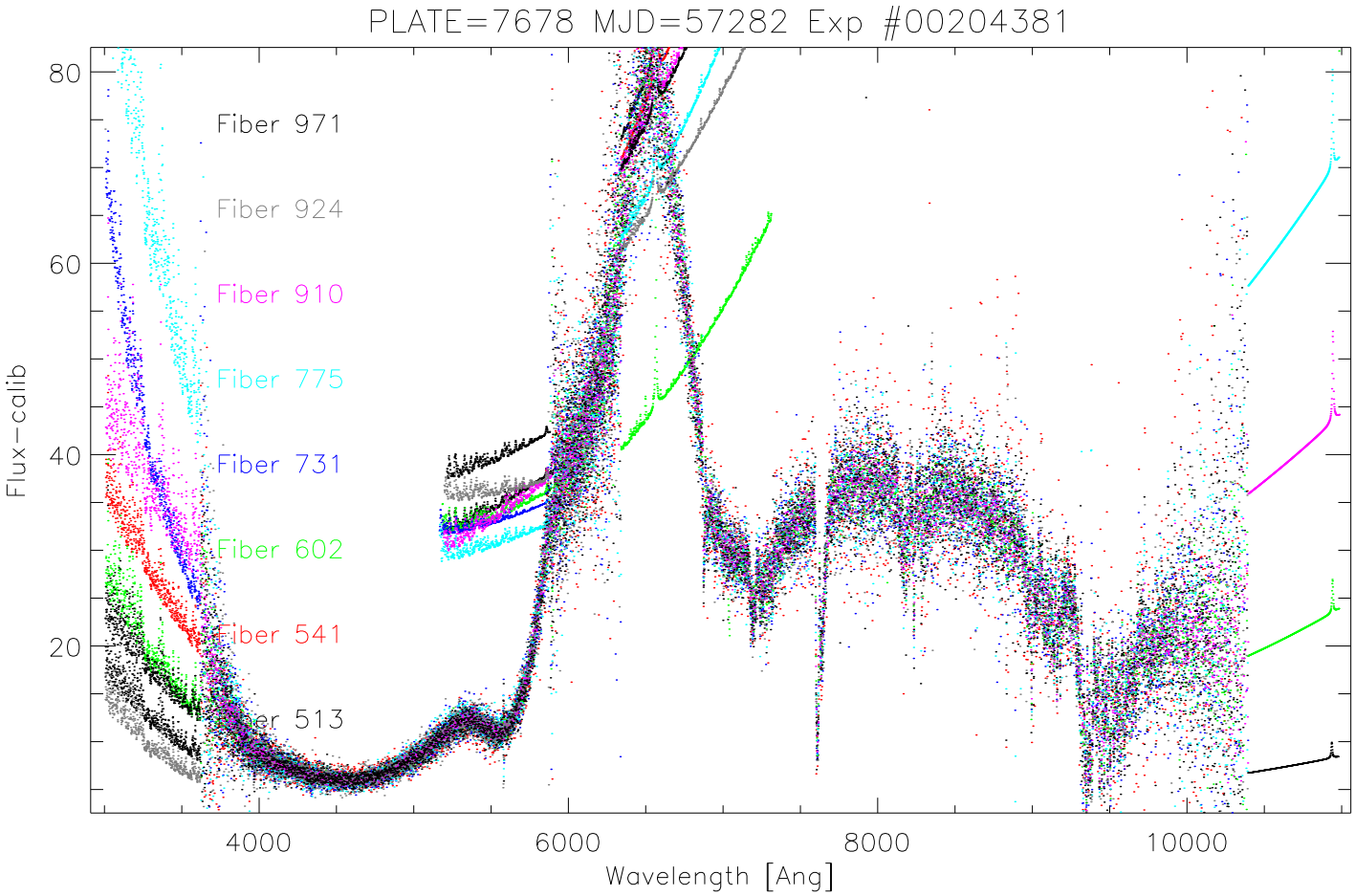

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 907
am15k2_6250_4.5.spc
Total χ^2/DOF= 2.09
Lines χ^2/DOF= 1.09
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−125.
Normalized Flux
Wavelength [Ang]

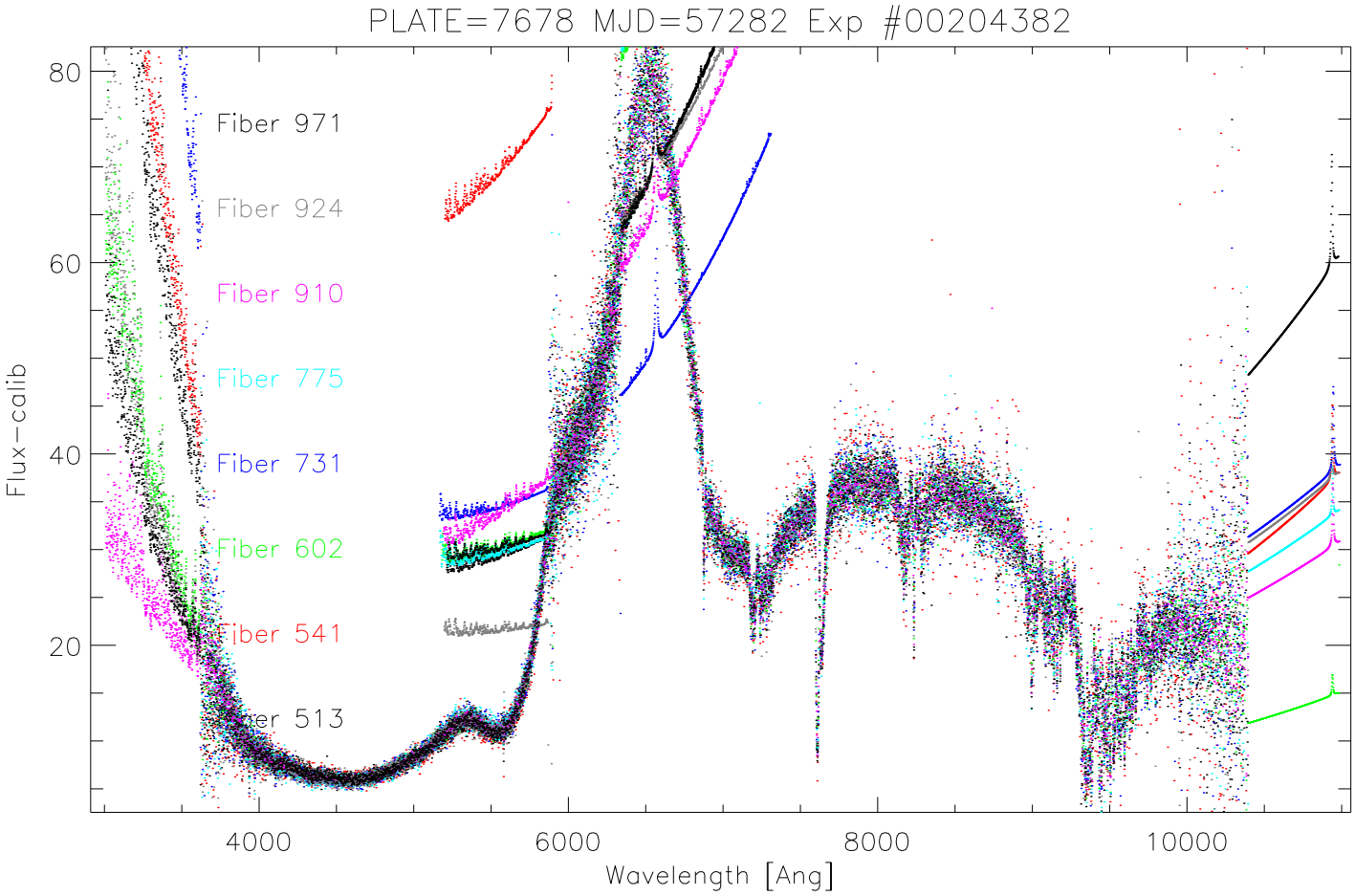

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 911
am05k2_6250_4.0.spc
Total χ^2/DOF= 1.99
Lines χ^2/DOF= 1.04
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −16.
Normalized Flux
Wavelength [Ang]

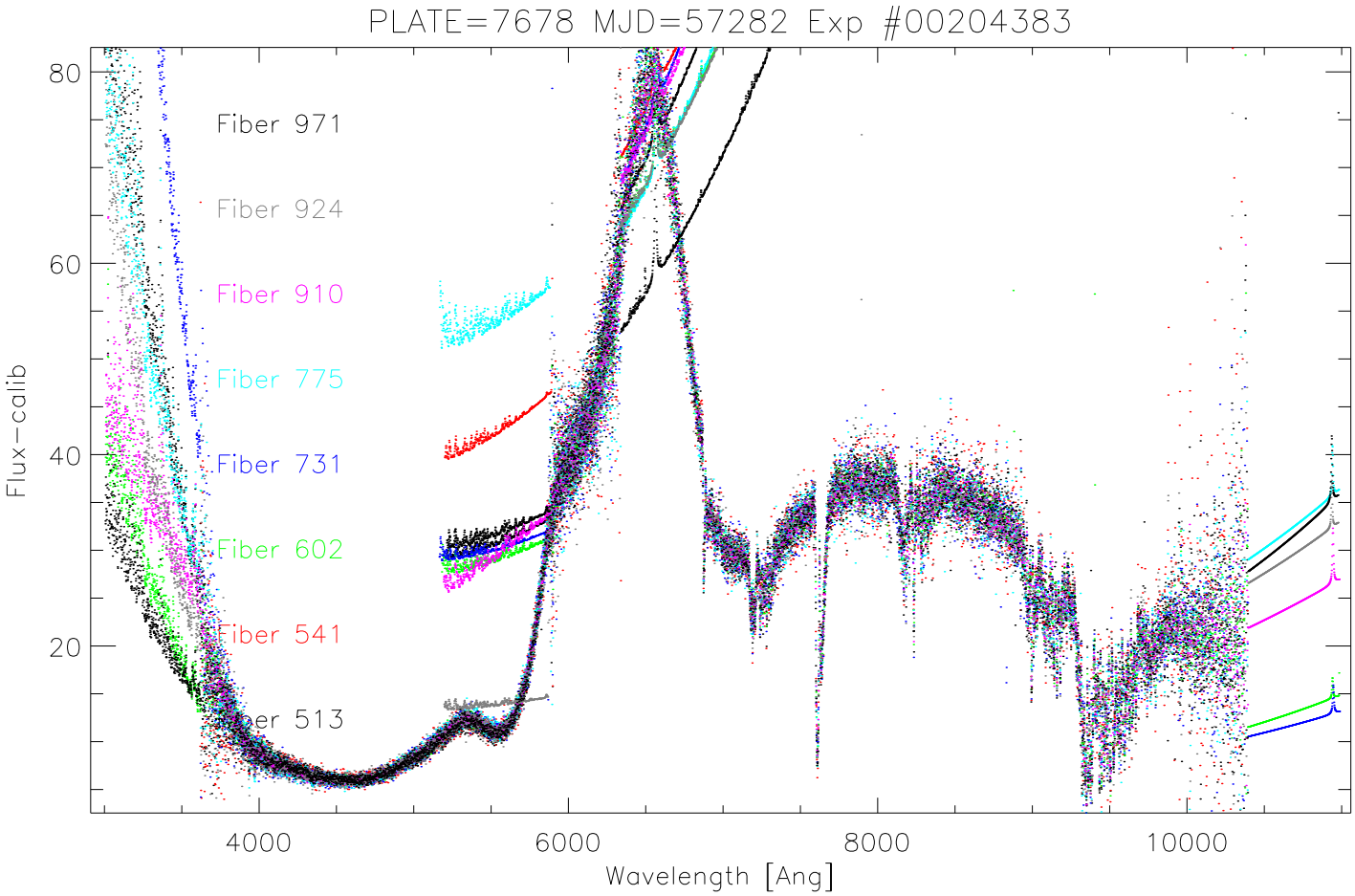

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 925
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.30
Lines χ^2/DOF= 1.05
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz=−212.
Normalized Flux
Wavelength [Ang]

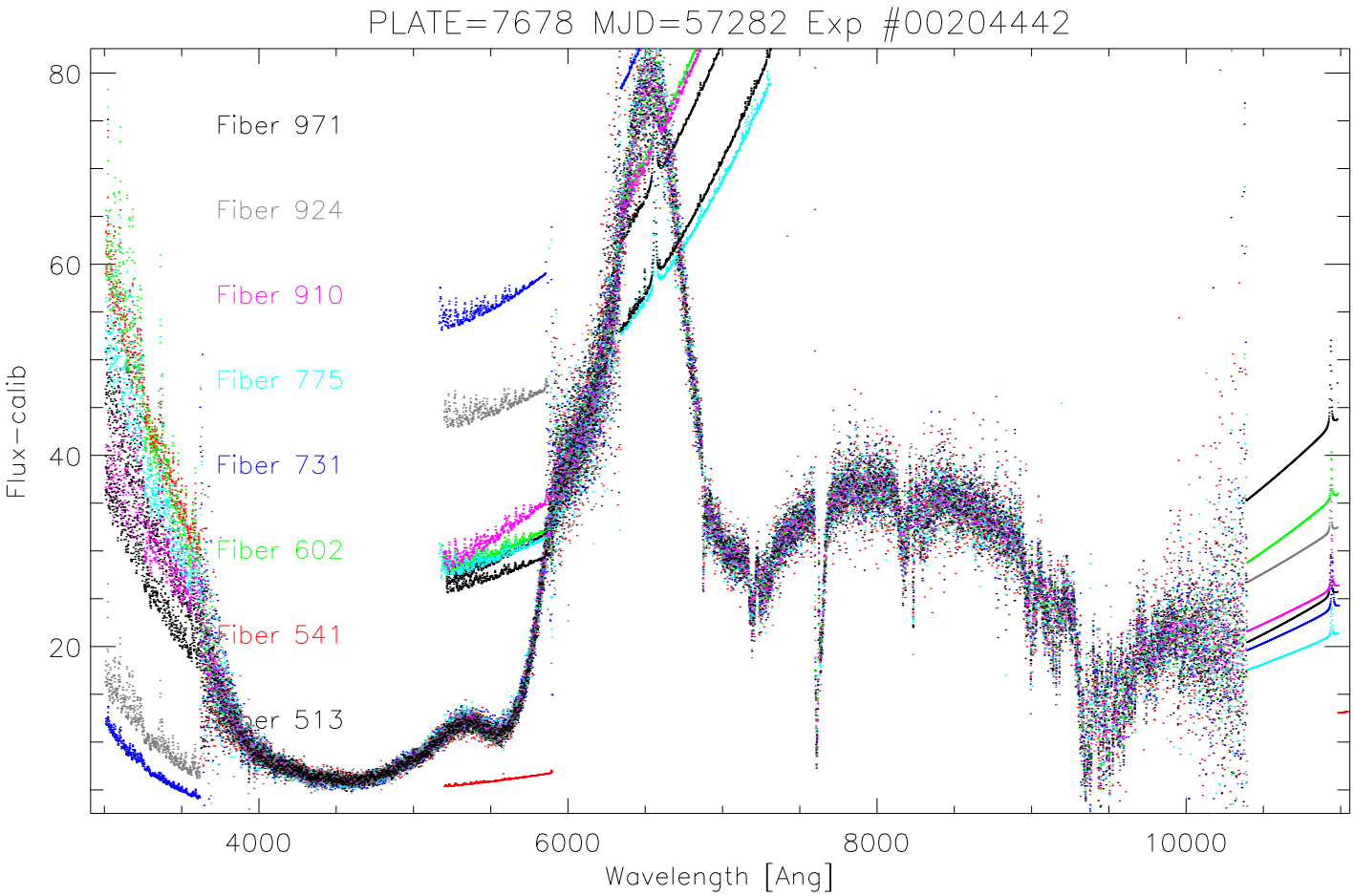

PLATE=7678 MJD=57282 Spectro-Photo Star Fiber 972
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.44
Lines χ^2/DOF= 1.06
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-215.
Normalized Flux
Wavelength [Ang]

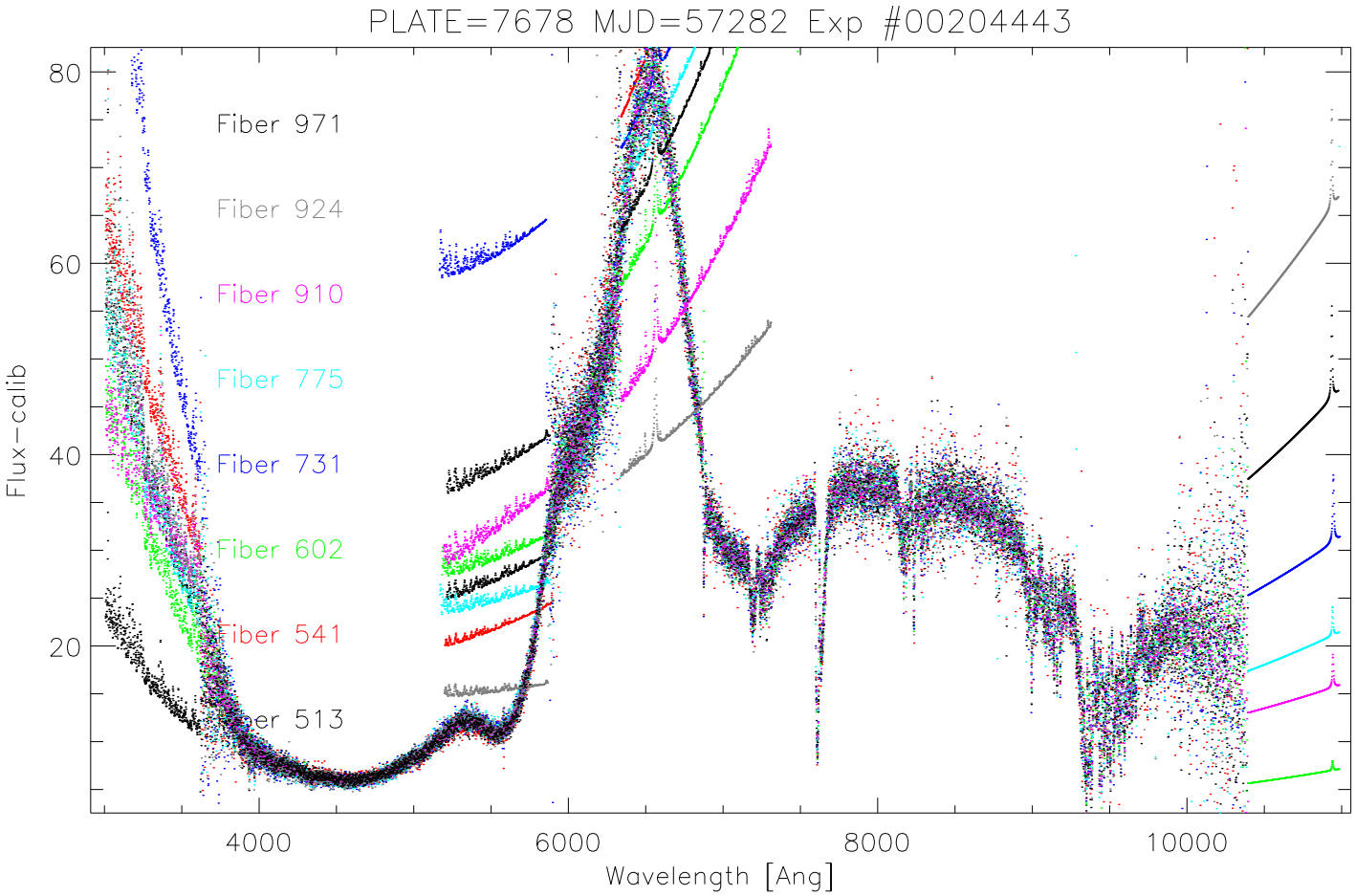

Normalized Flux
Wavelength [Ang]

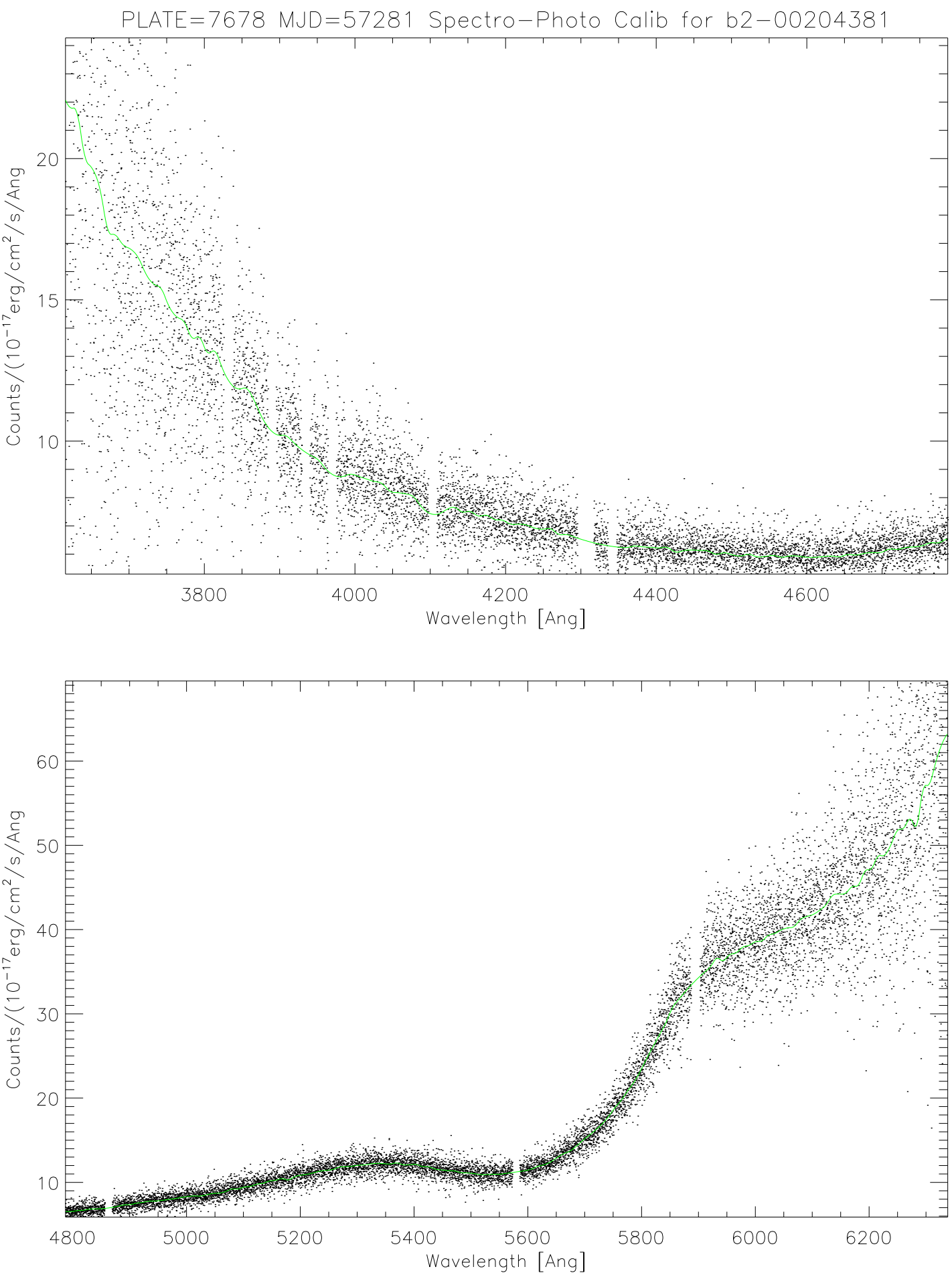

PLATE=7678 MJD=57282 Exp #00204381
Fiber 971
Fiber 924
Fiber 910
Fiber 775
Fiber 731
Fiber 602
Fiber 541
Fiber 513
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

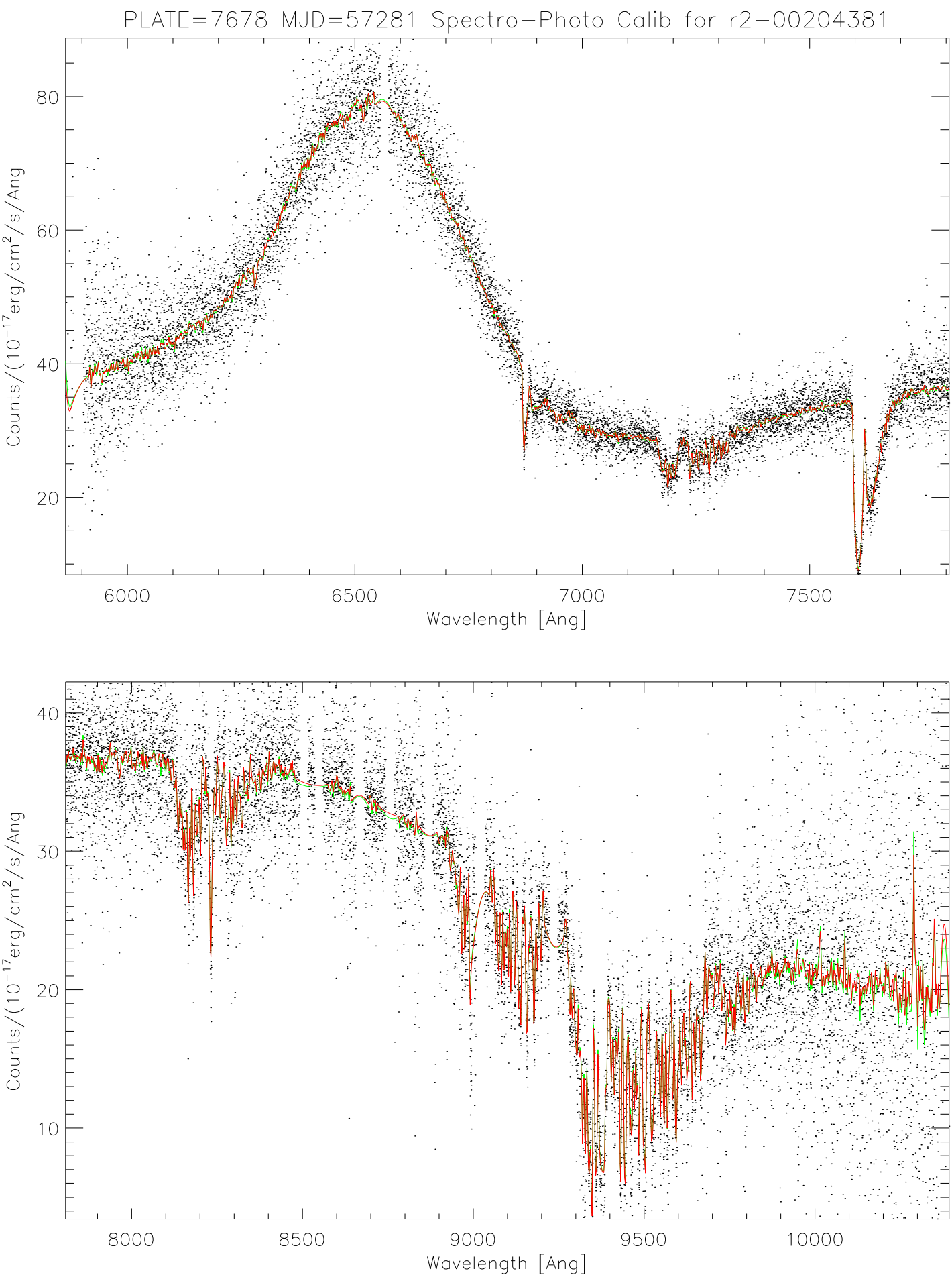

PLATE=7678 MJD=57282 Exp #00204382
Fiber 971
Fiber 924
Fiber 910
Fiber 775
Fiber 731
Fiber 602
Fiber 541
Fiber 513
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

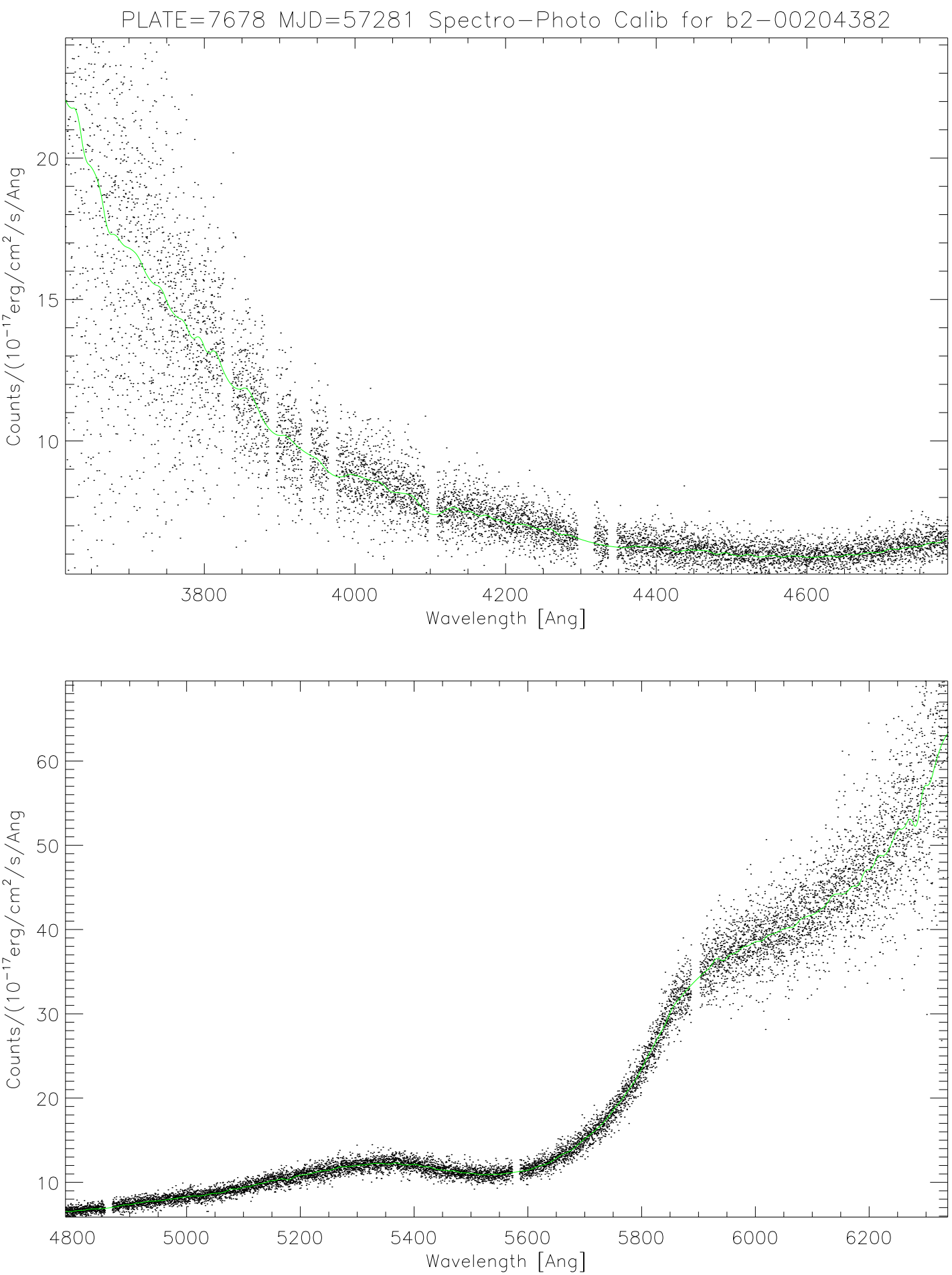

PLATE=7678 MJD=57282 Exp #00204383
Fiber 971
Fiber 924
Fiber 910
Fiber 775
Fiber 731
Fiber 602
Fiber 541
Fiber 513
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

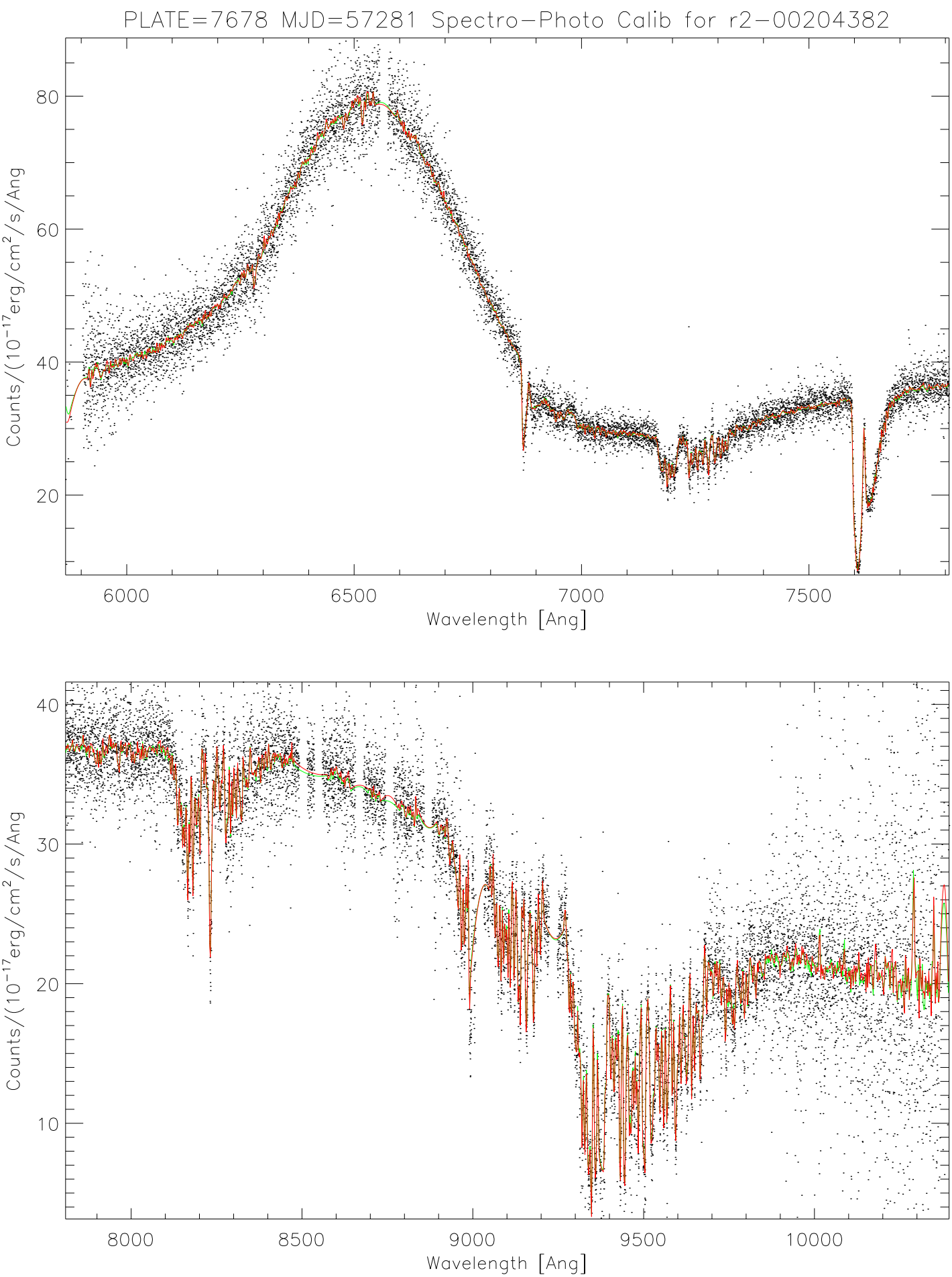

PLATE=7678 MJD=57282 Exp #00204442
Fiber 971
Fiber 924
Fiber 910
Fiber 775
Fiber 731
Fiber 602
Fiber 541
Fiber 513
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=7678 MJD=57282 Exp #00204443
Fiber 971
Fiber 924
Fiber 910
Fiber 775
Fiber 731
Fiber 602
Fiber 541
Fiber 513
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=7678 MJD=57281 Spectro−Photo Calib for b2−00204381
Counts/(10^-17erg/cm^2/s/Ang
10
15
20
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
10
20
30
40
50
60
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=7678 MJD=57281 Spectro−Photo Calib for r2−00204381
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
20
30
40


PLATE=7678 MJD=57281 Spectro−Photo Calib for b2−00204382
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=7678 MJD=57281 Spectro−Photo Calib for r2−00204382
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
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80
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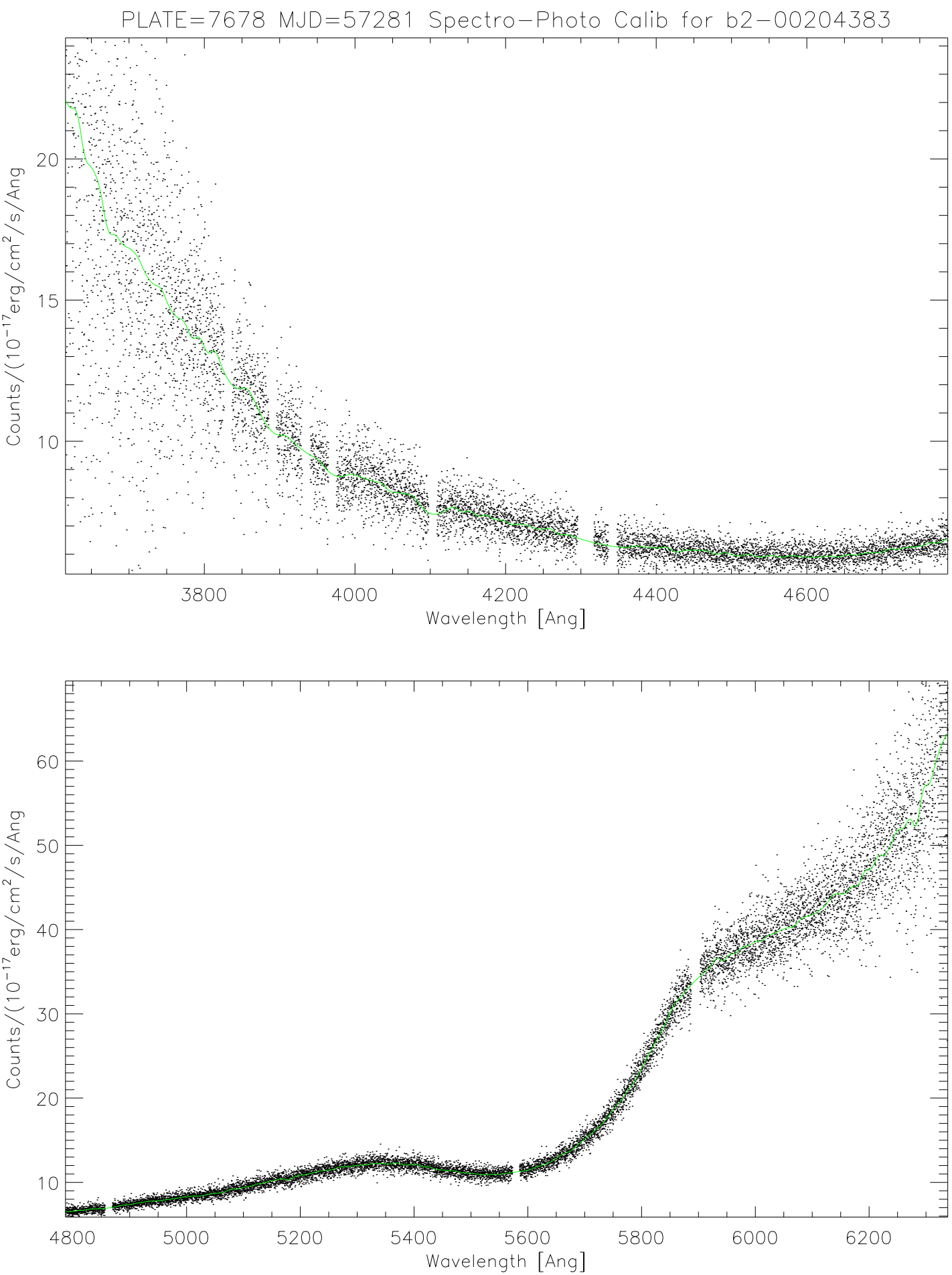
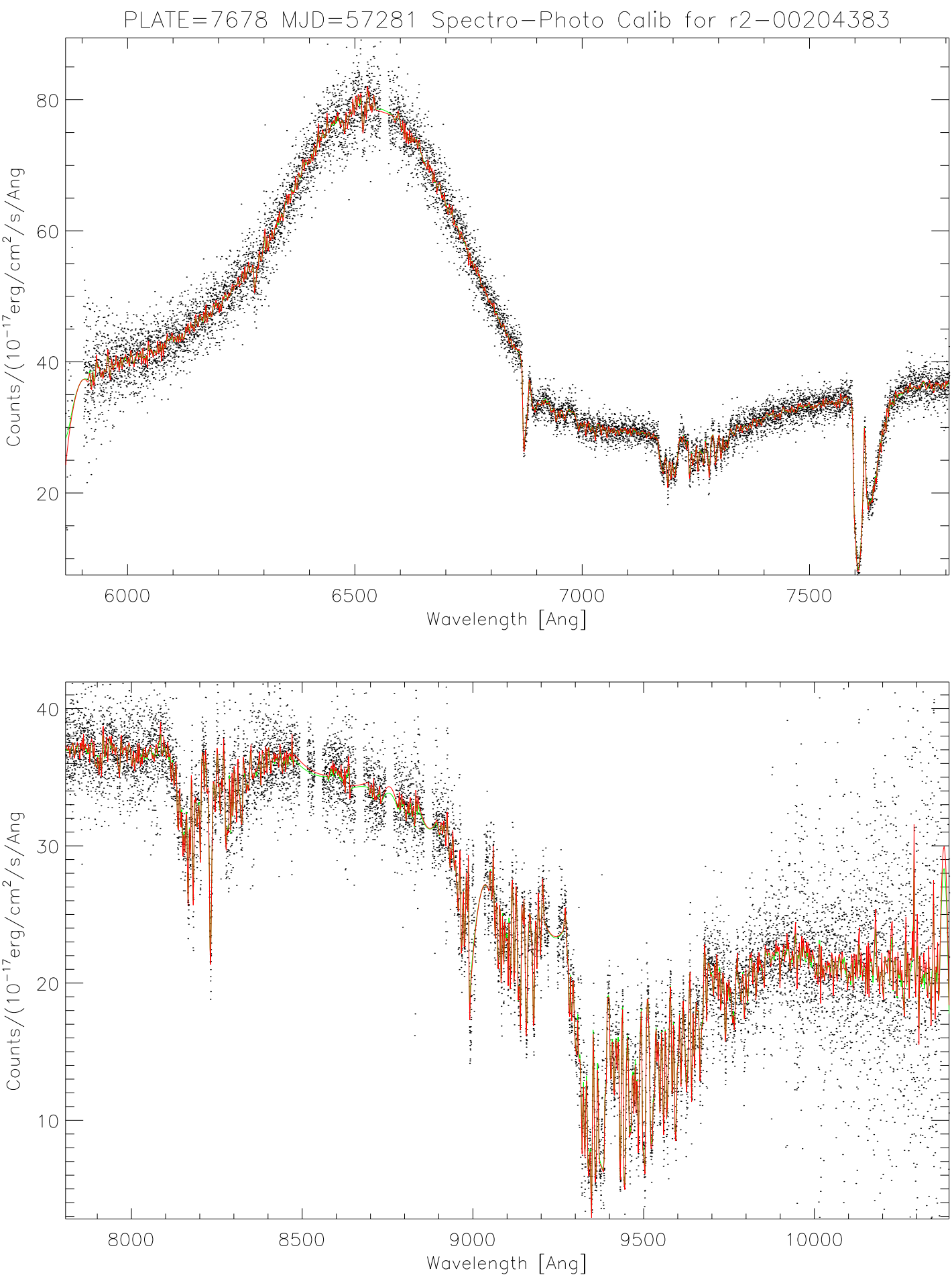
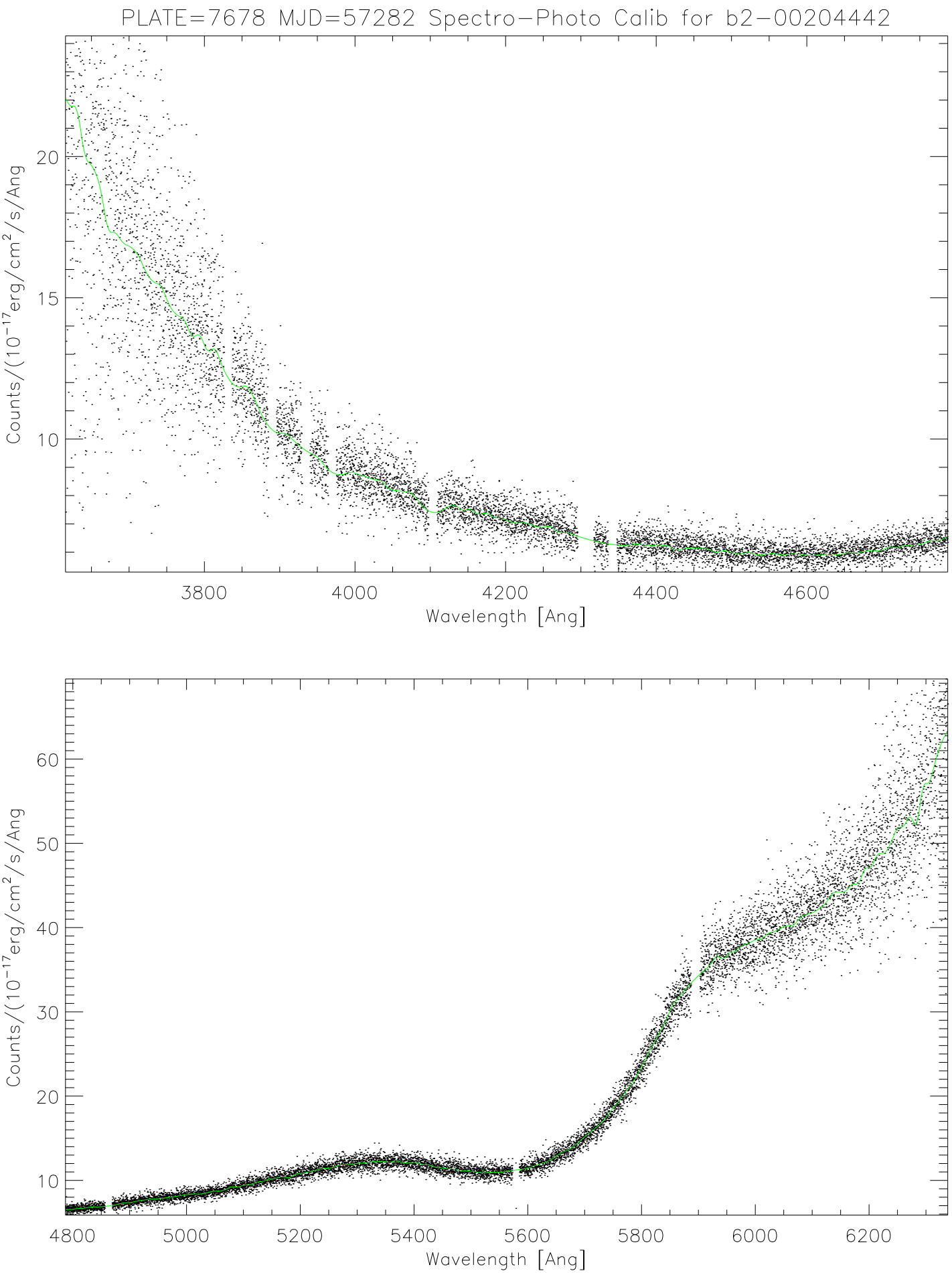
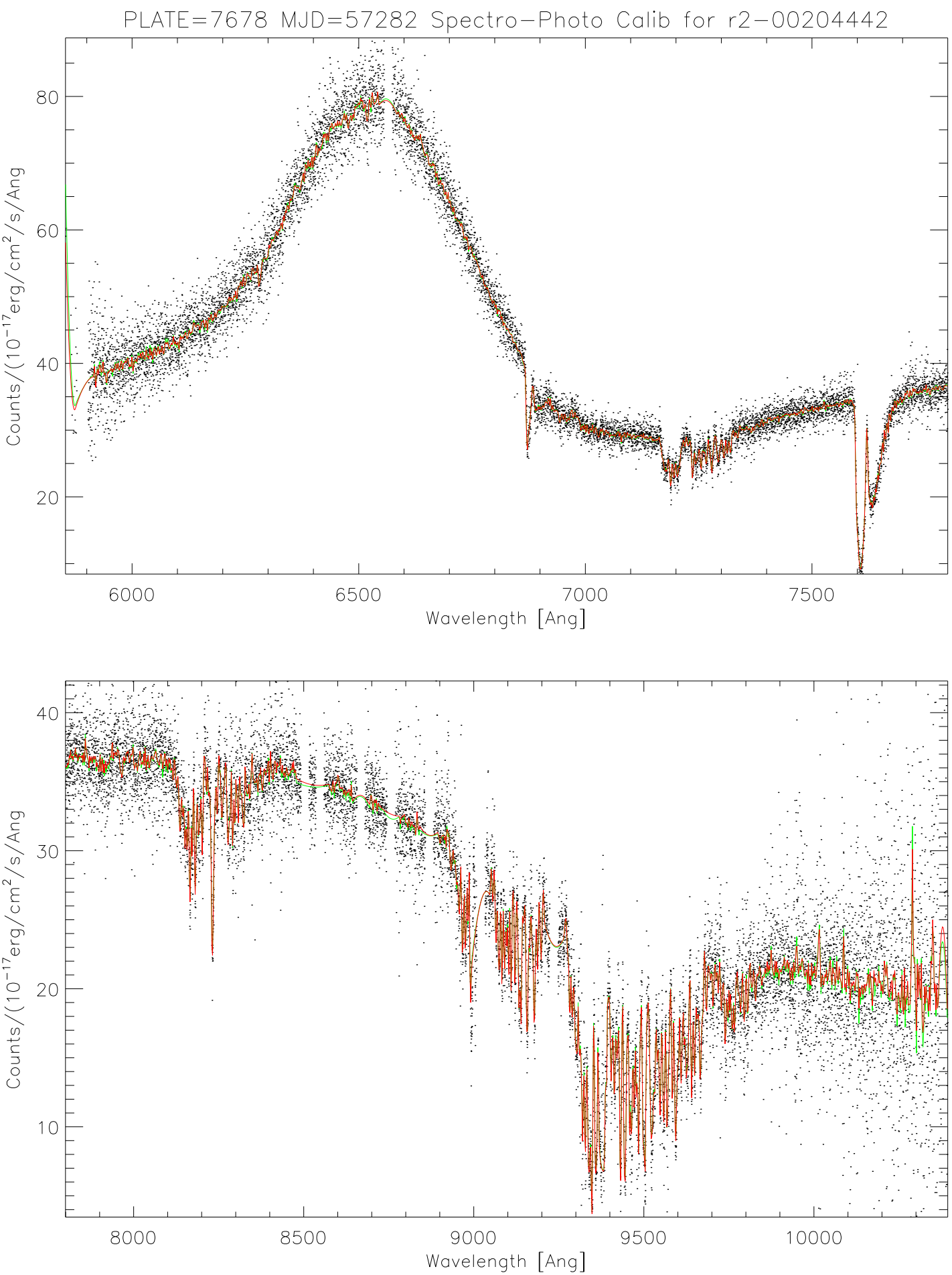
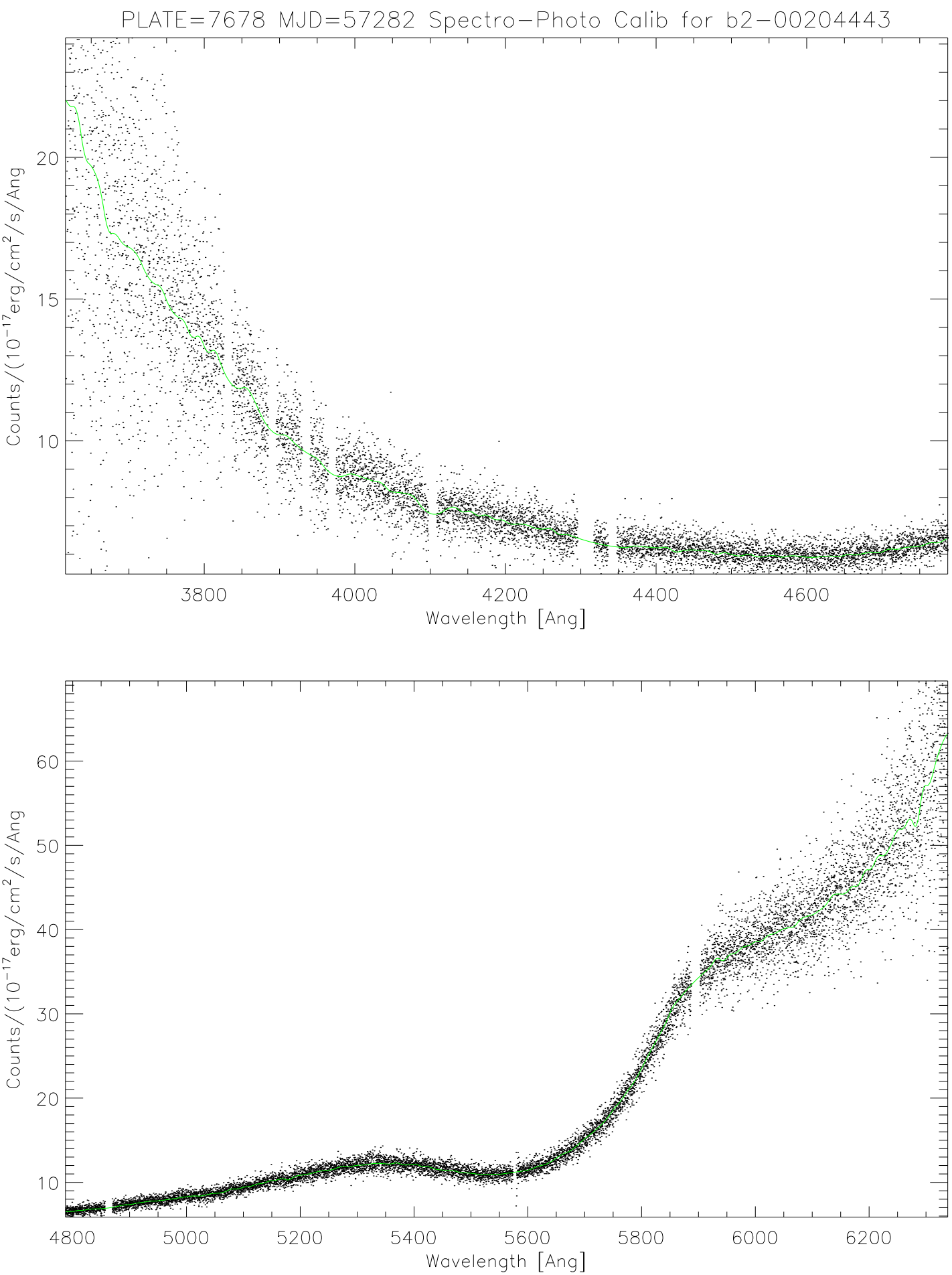
9000
9500
10000
10
20
30
40


PLATE=7678 MJD=57281 Spectro−Photo Calib for b2−00204383
Counts/(10^-17erg/cm^2/s/Ang
10
15
20
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
10
20
30
40
50
60
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=7678 MJD=57281 Spectro−Photo Calib for r2−00204383
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
20
30
40


PLATE=7678 MJD=57282 Spectro−Photo Calib for b2−00204442
Counts/(10^-17erg/cm^2/s/Ang
10
15
20
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
10
20
30
40
50
60
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=7678 MJD=57282 Spectro−Photo Calib for r2−00204442
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=7678 MJD=57282 Spectro−Photo Calib for b2−00204443
Counts/(10^-17erg/cm^2/s/Ang
10
15
20
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
10
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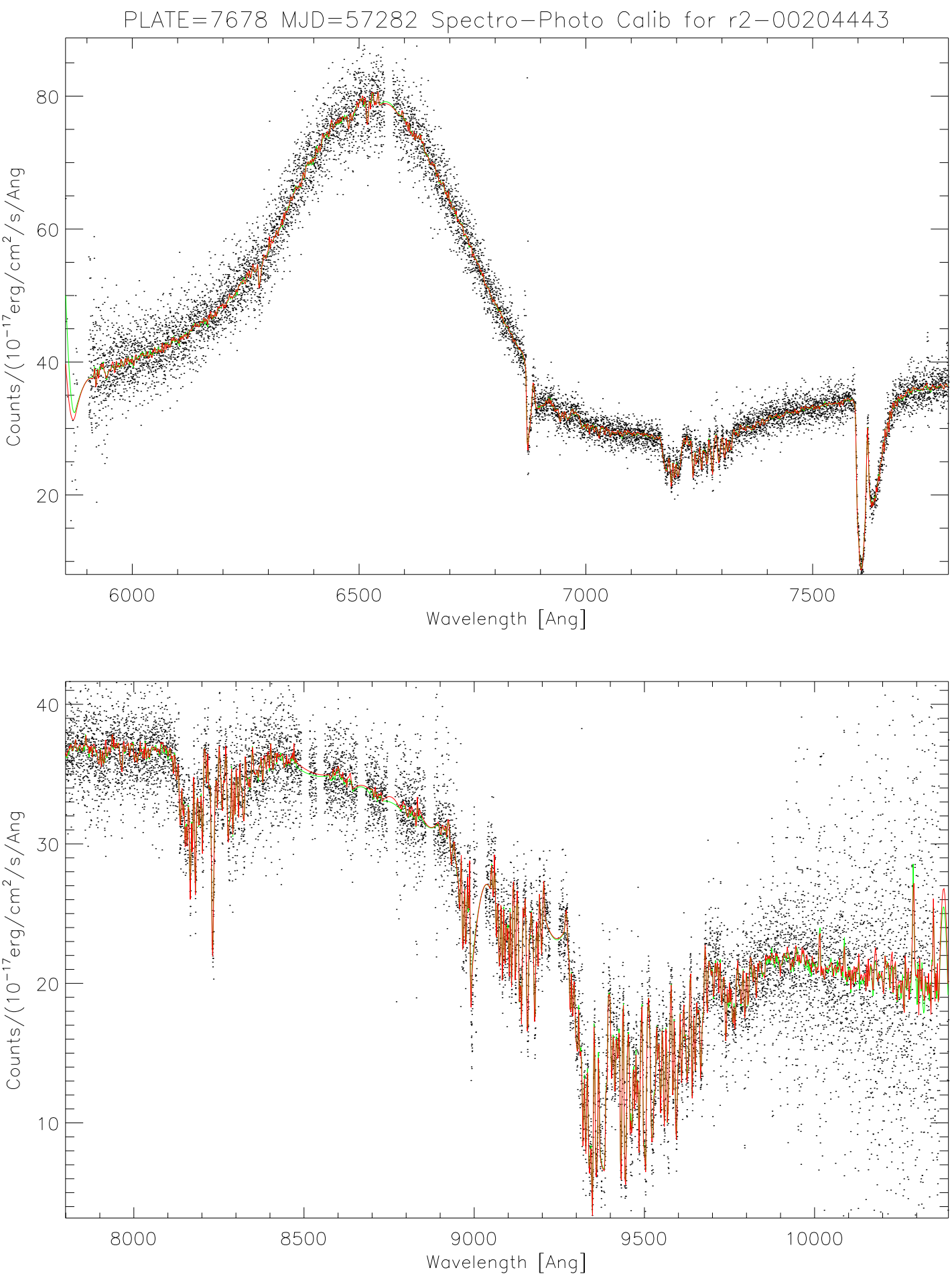
30
40
50
60
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=7678 MJD=57282 Spectro−Photo Calib for r2−00204443
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000