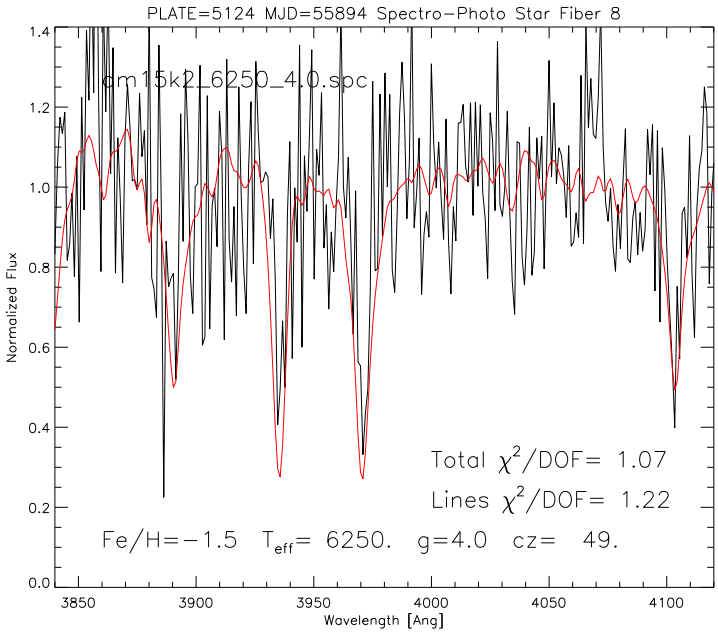
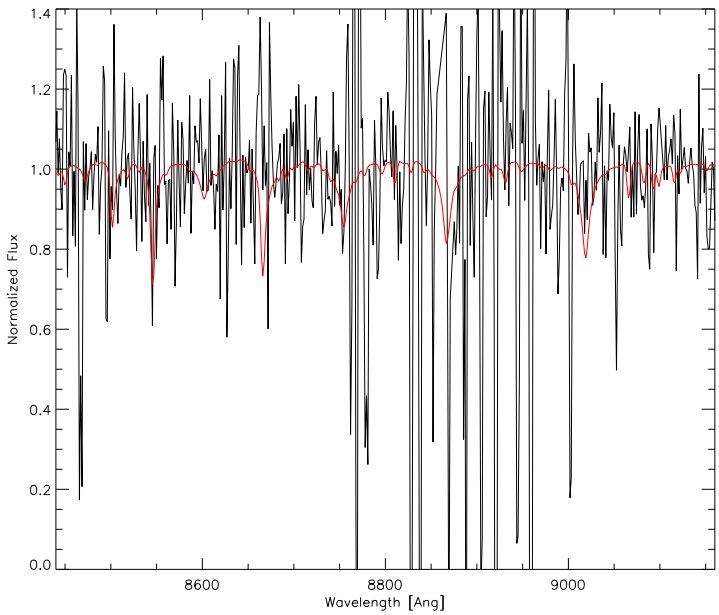
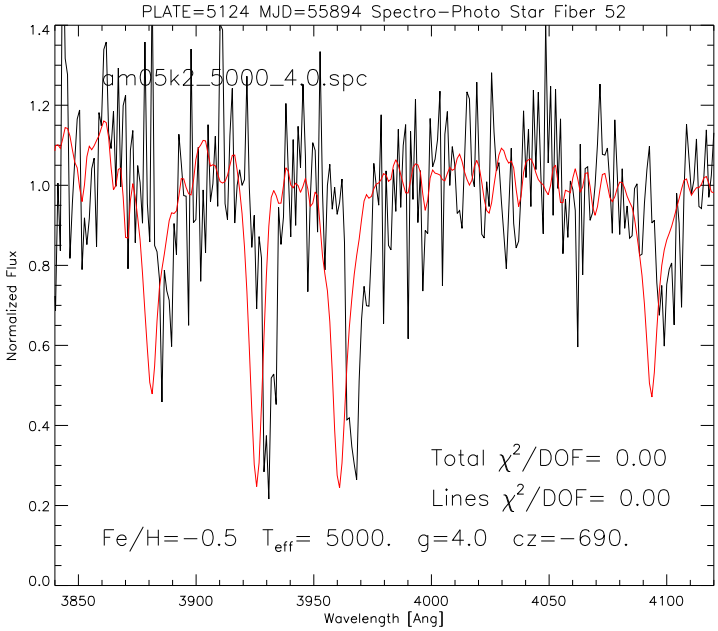
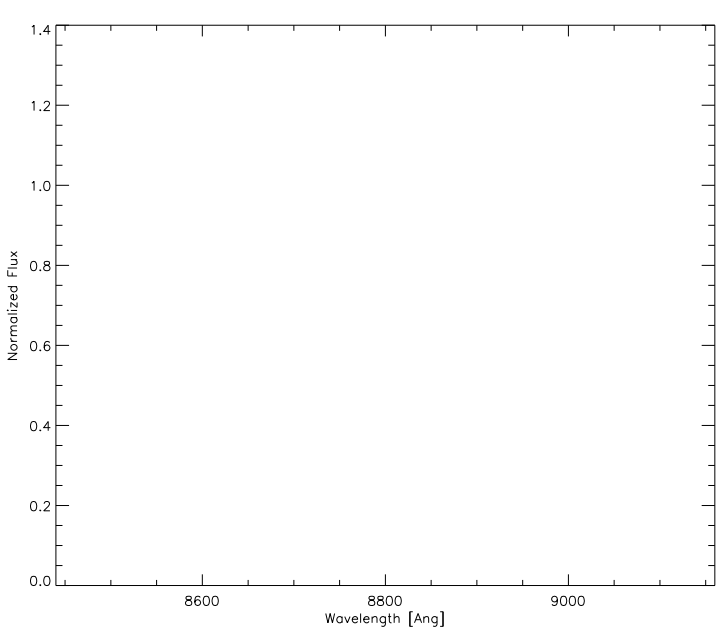
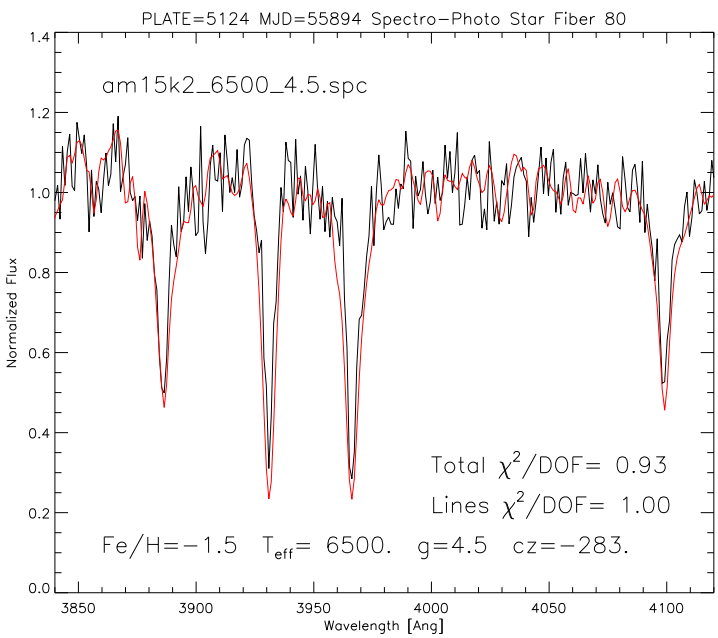
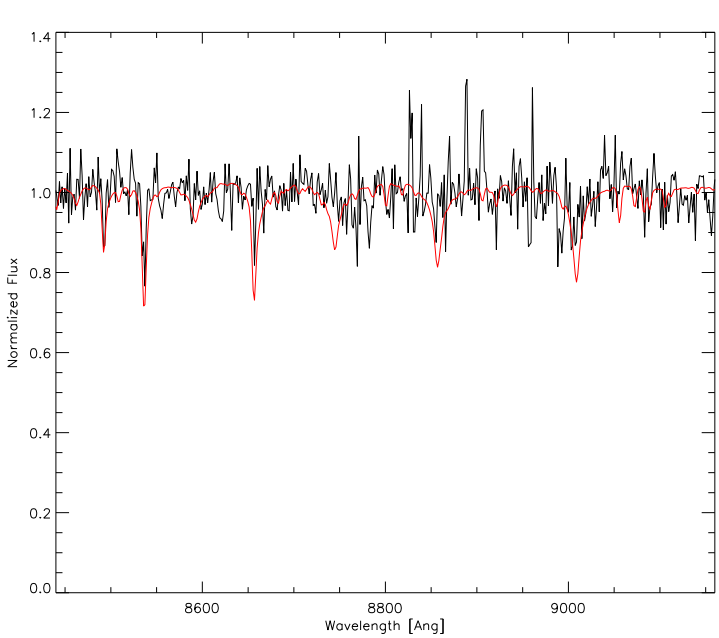

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 8
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.22
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= 49.
Normalized Flux
Wavelength [Ang]

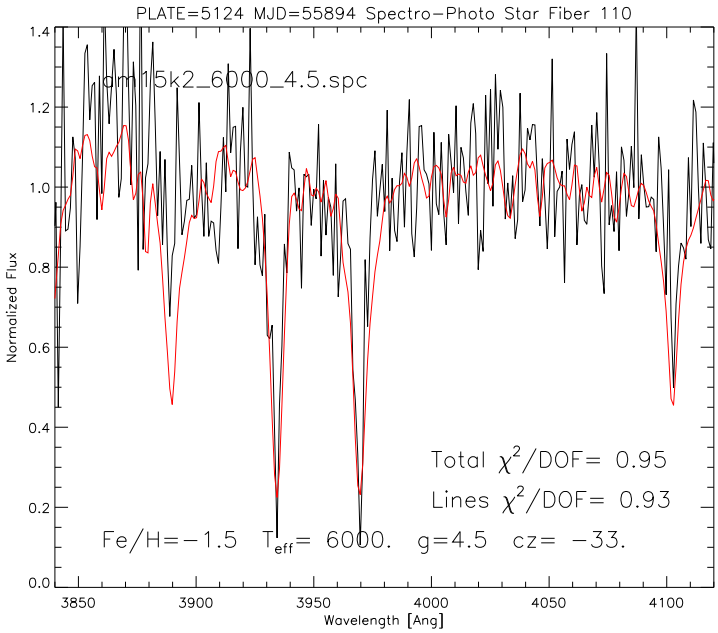

Normalized Flux
Wavelength [Ang]

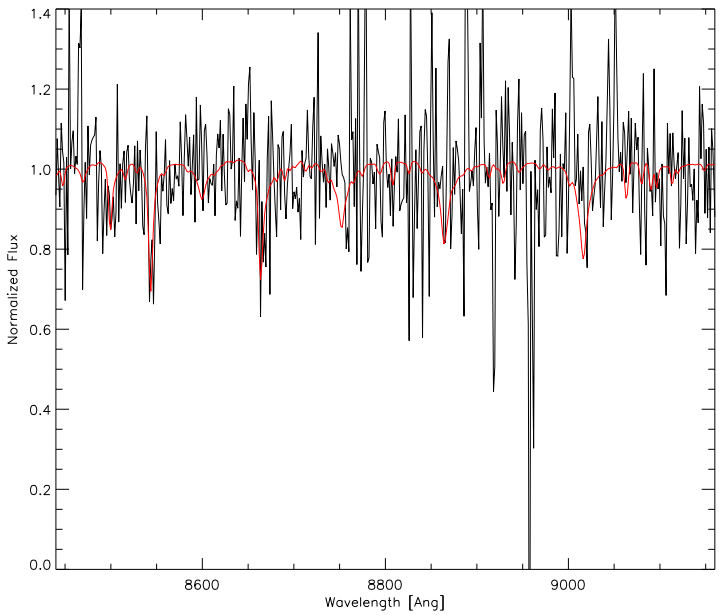

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 52
am05k2_5000_4.0.spc
Total χ^2/DOF= 0.00
Lines χ^2/DOF= 0.00
Fe/H=−0.5 T_{eff}= 5000. g=4.0 cz=−690.
Normalized Flux
Wavelength [Ang]

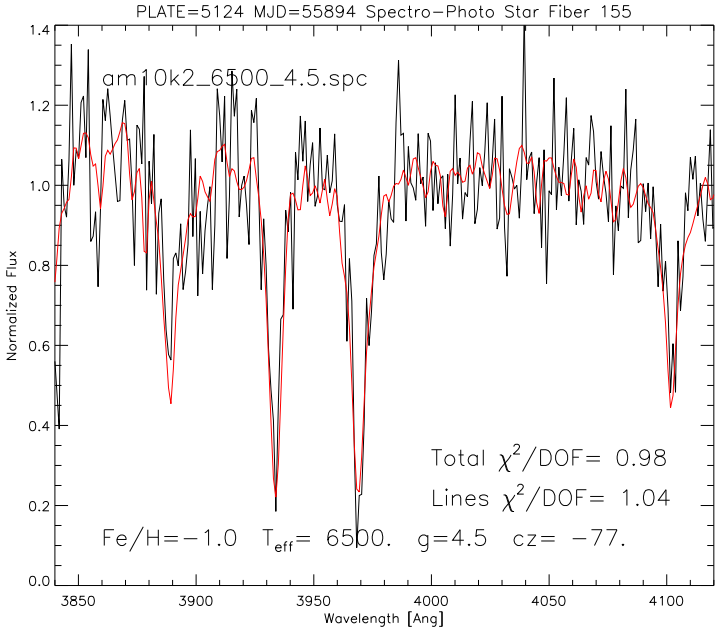

Normalized Flux
Wavelength [Ang]

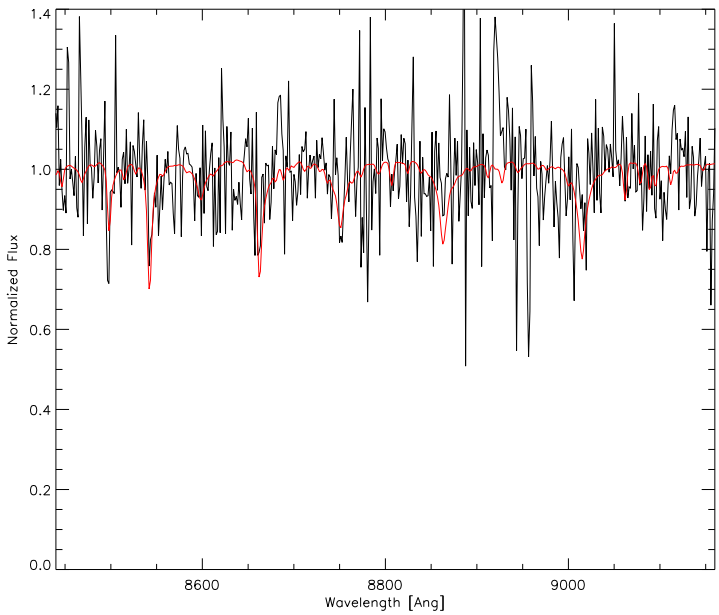

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 80
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.93
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−283.
Normalized Flux
Wavelength [Ang]

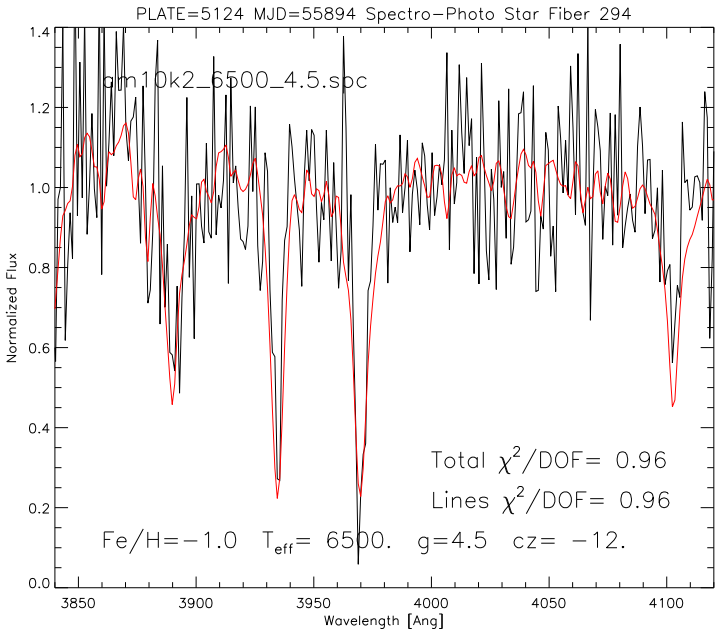

Normalized Flux
Wavelength [Ang]

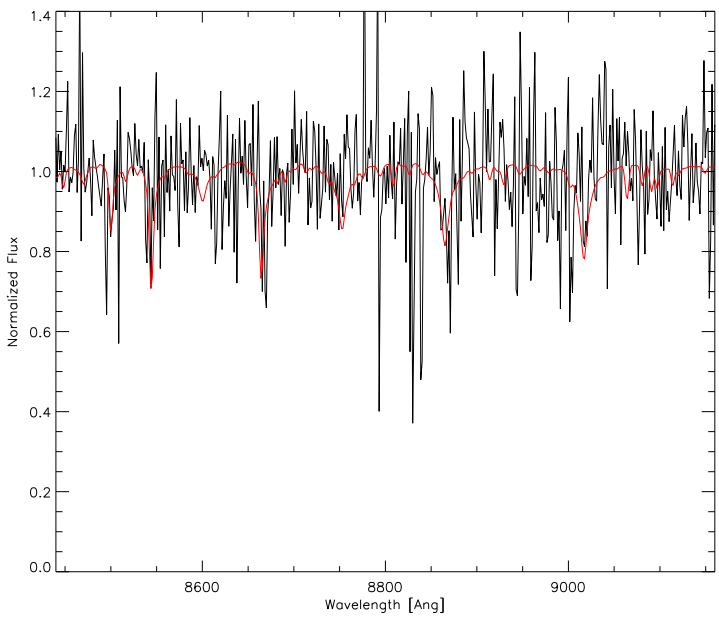

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 110
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.93
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= −33.
Normalized Flux
Wavelength [Ang]

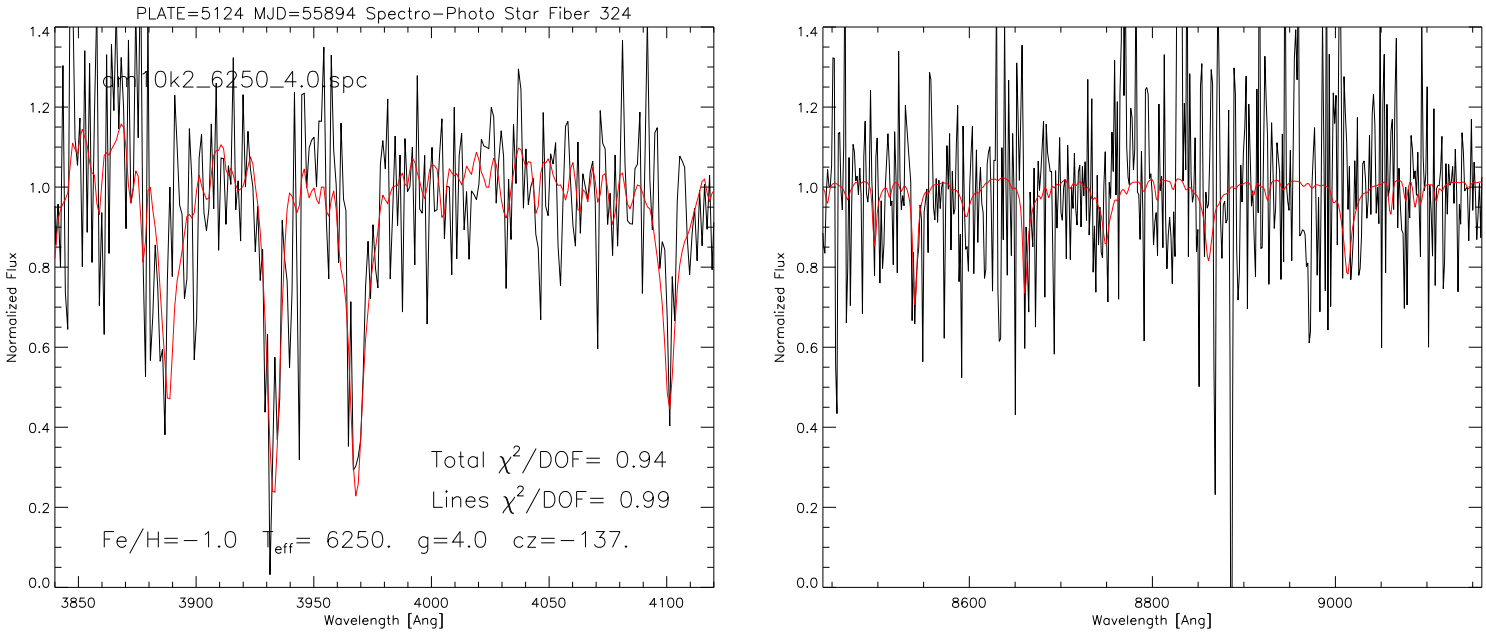

Normalized Flux
Wavelength [Ang]

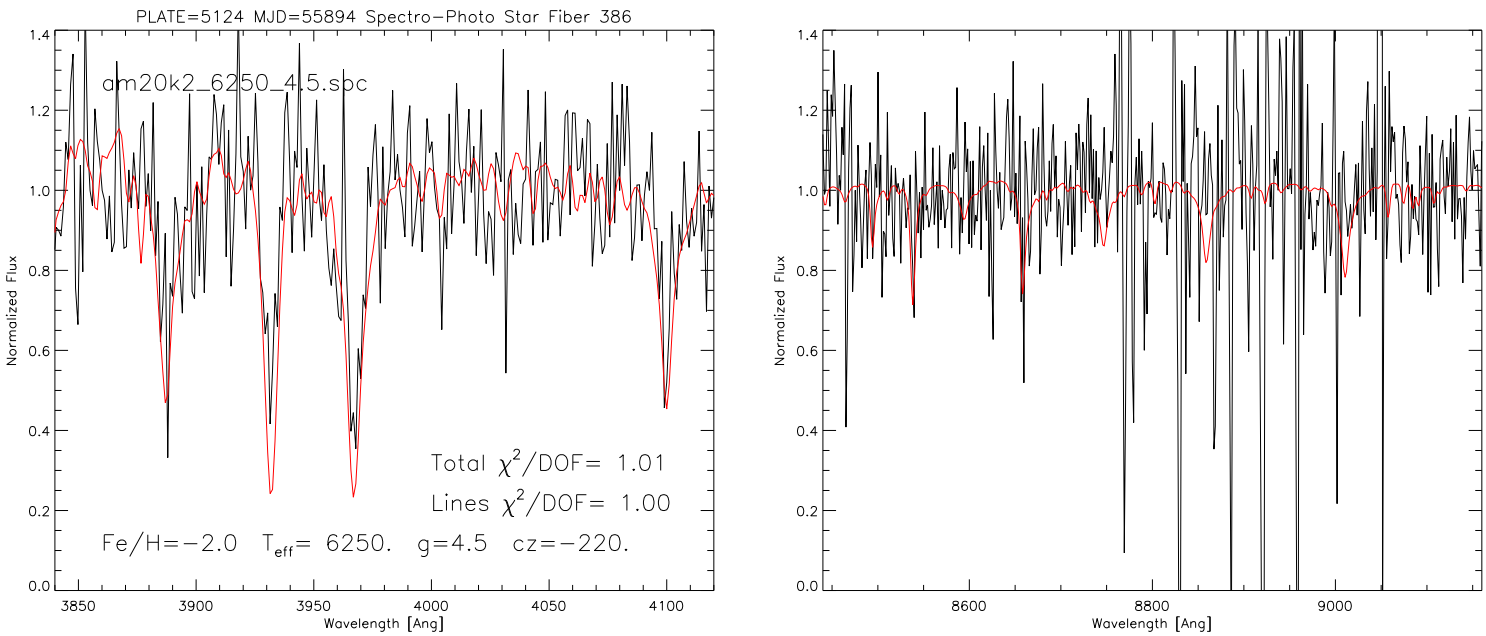

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 155
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= −77.
Normalized Flux
Wavelength [Ang]

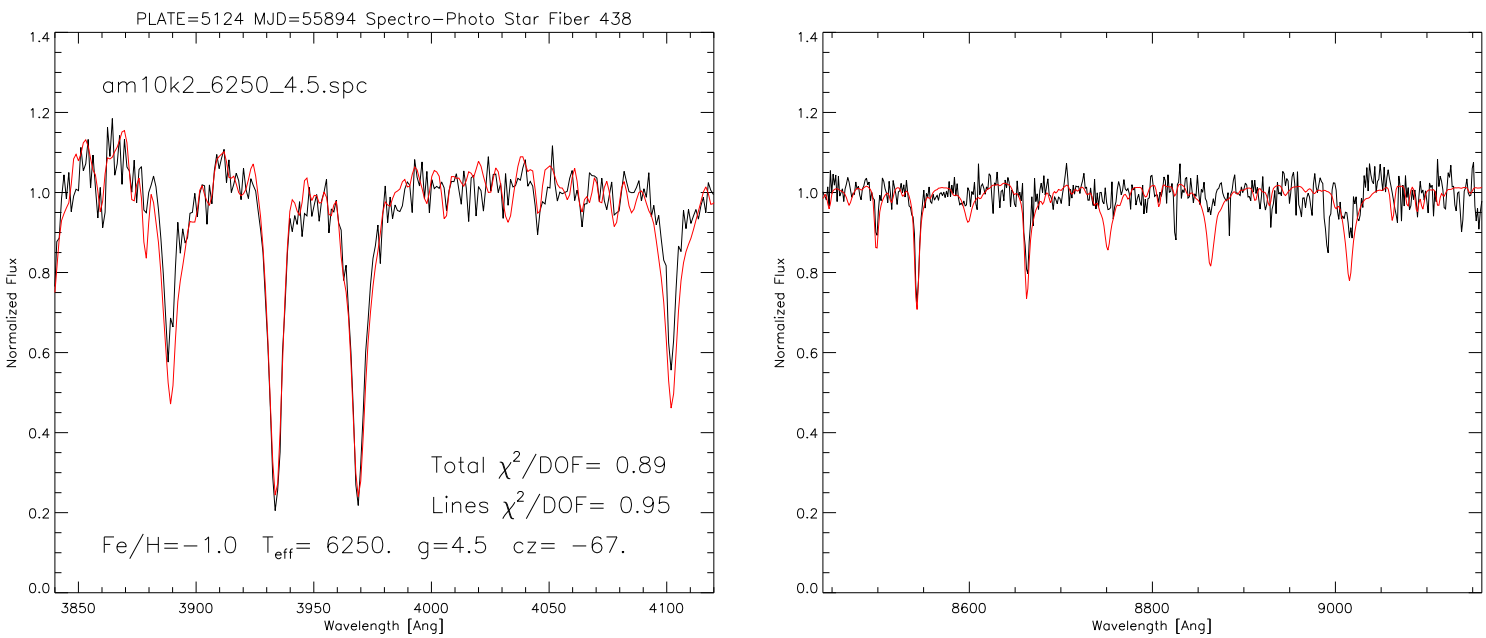

Normalized Flux
Wavelength [Ang]

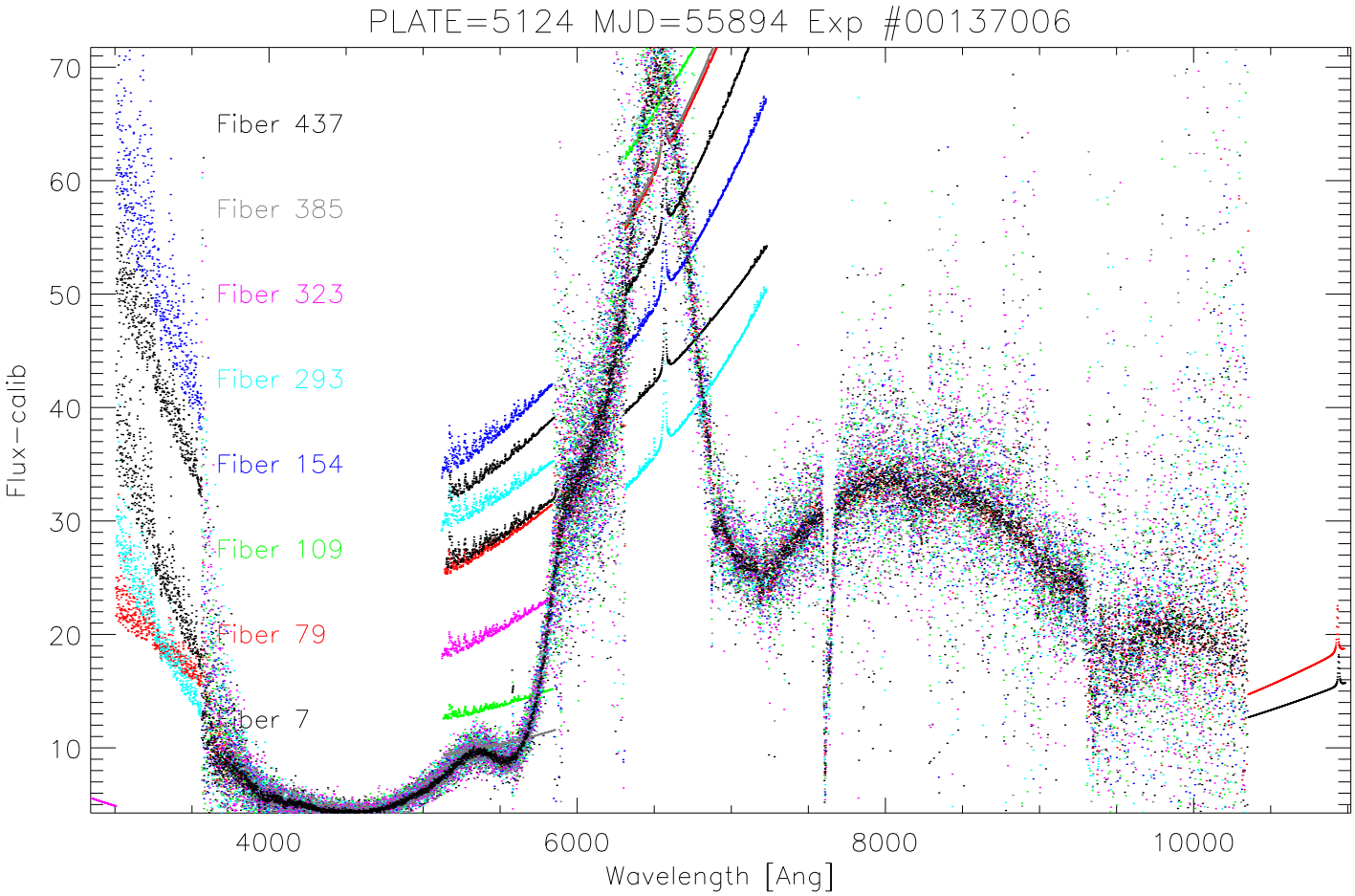

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 294
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= −12.
Normalized Flux
Wavelength [Ang]

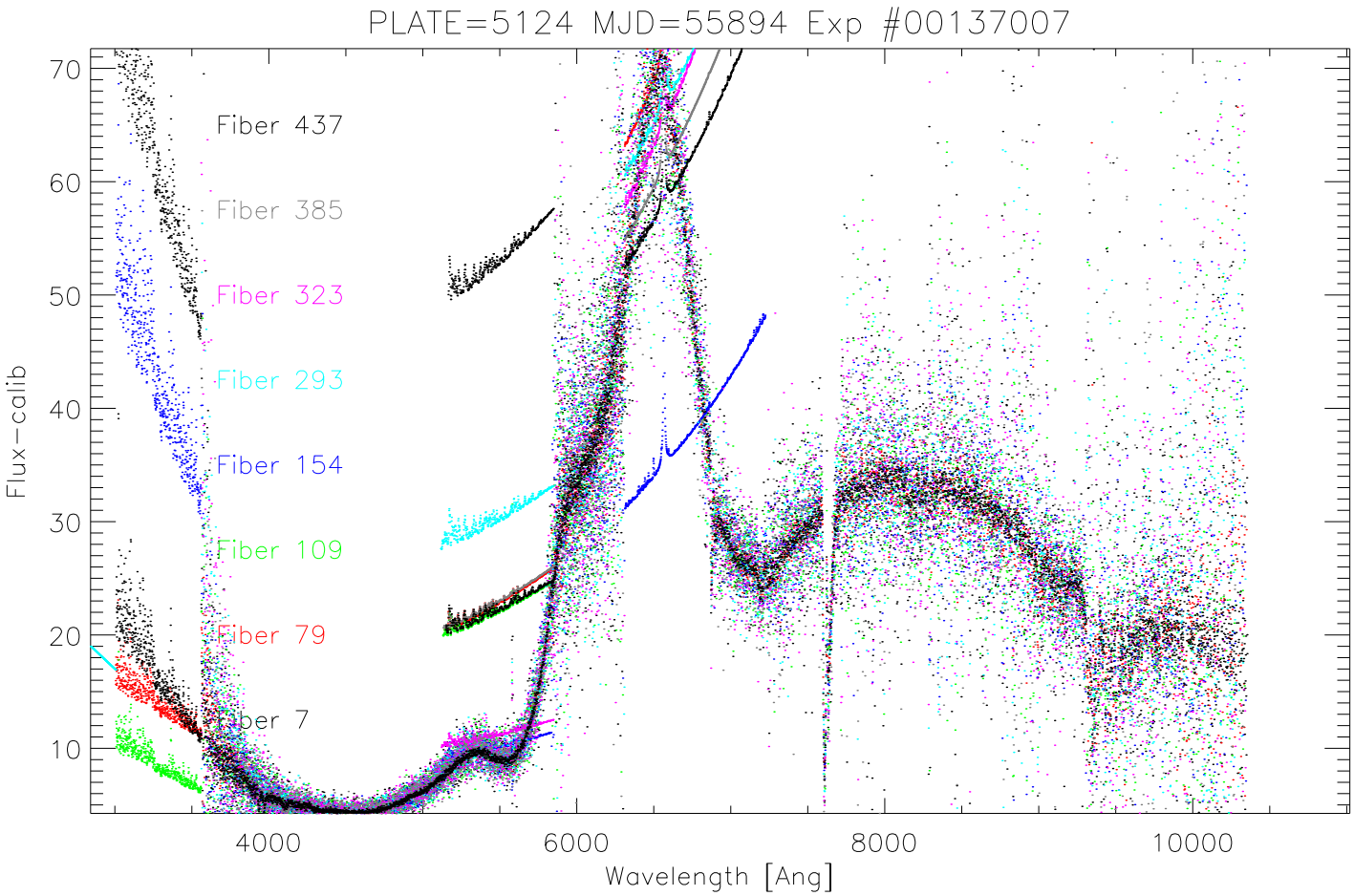

Normalized Flux
Wavelength [Ang]

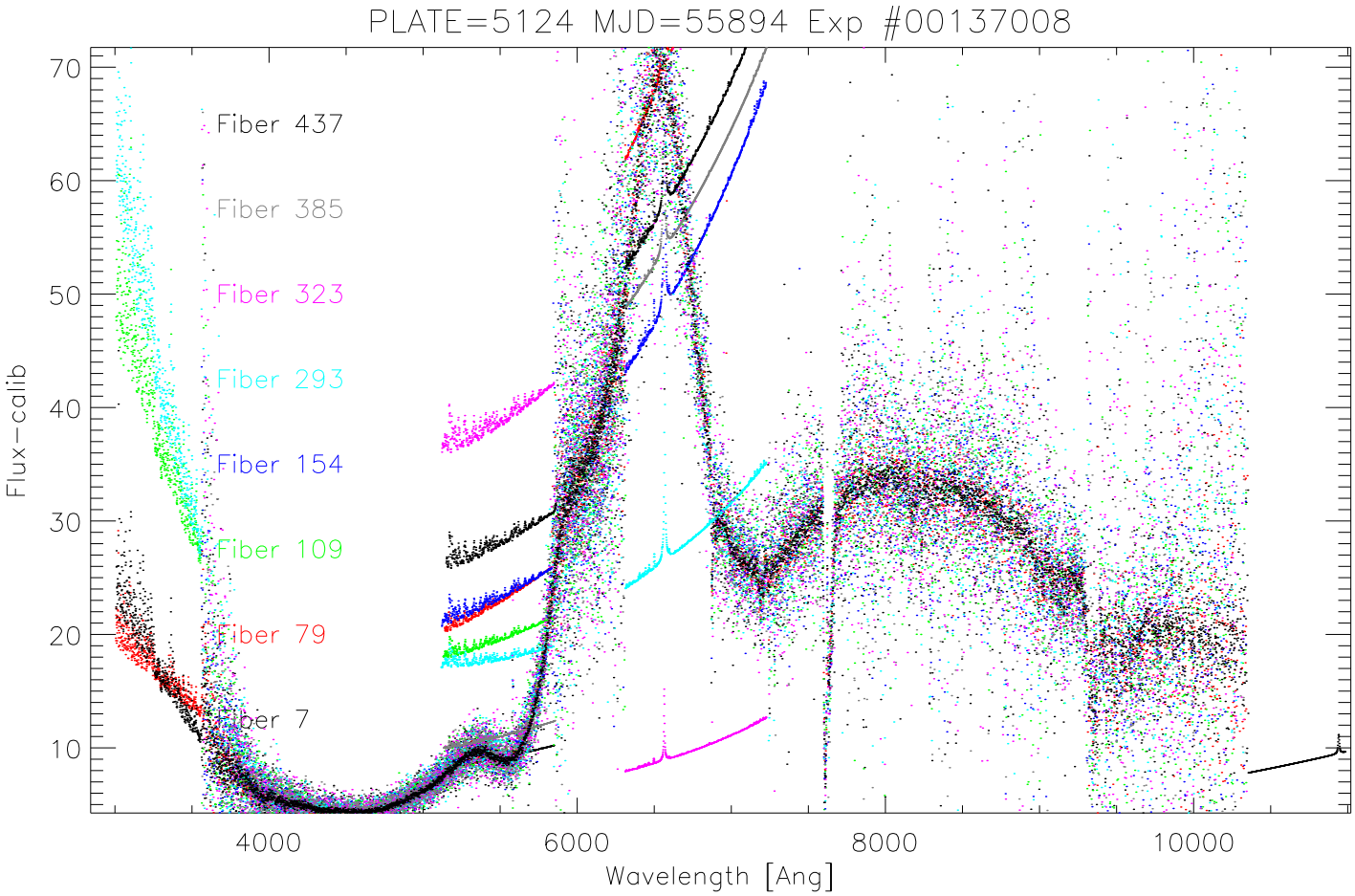

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 324
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.99
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−137.
Normalized Flux
Wavelength [Ang]

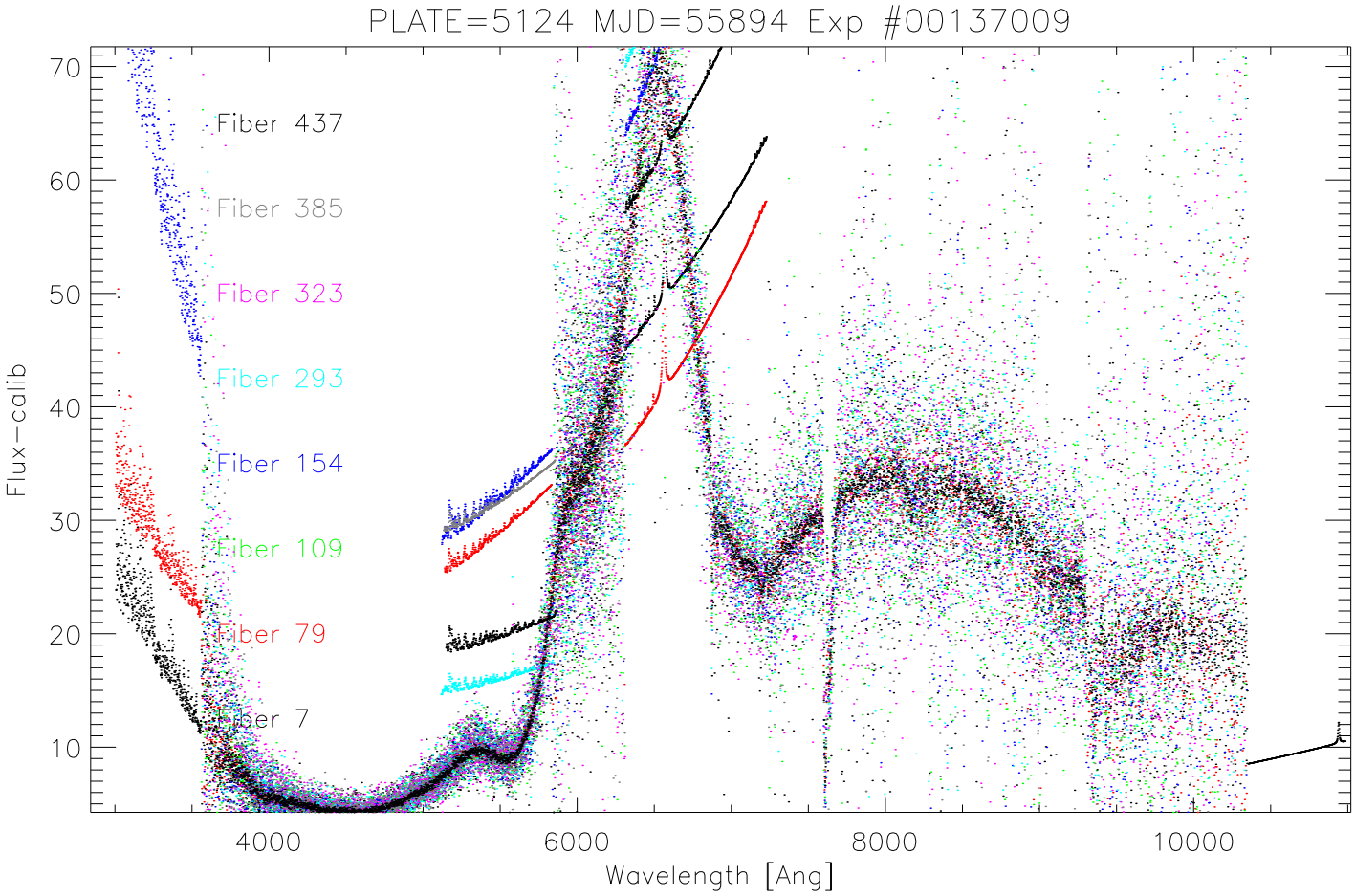

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 386
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.00
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−220.
Normalized Flux
Wavelength [Ang]

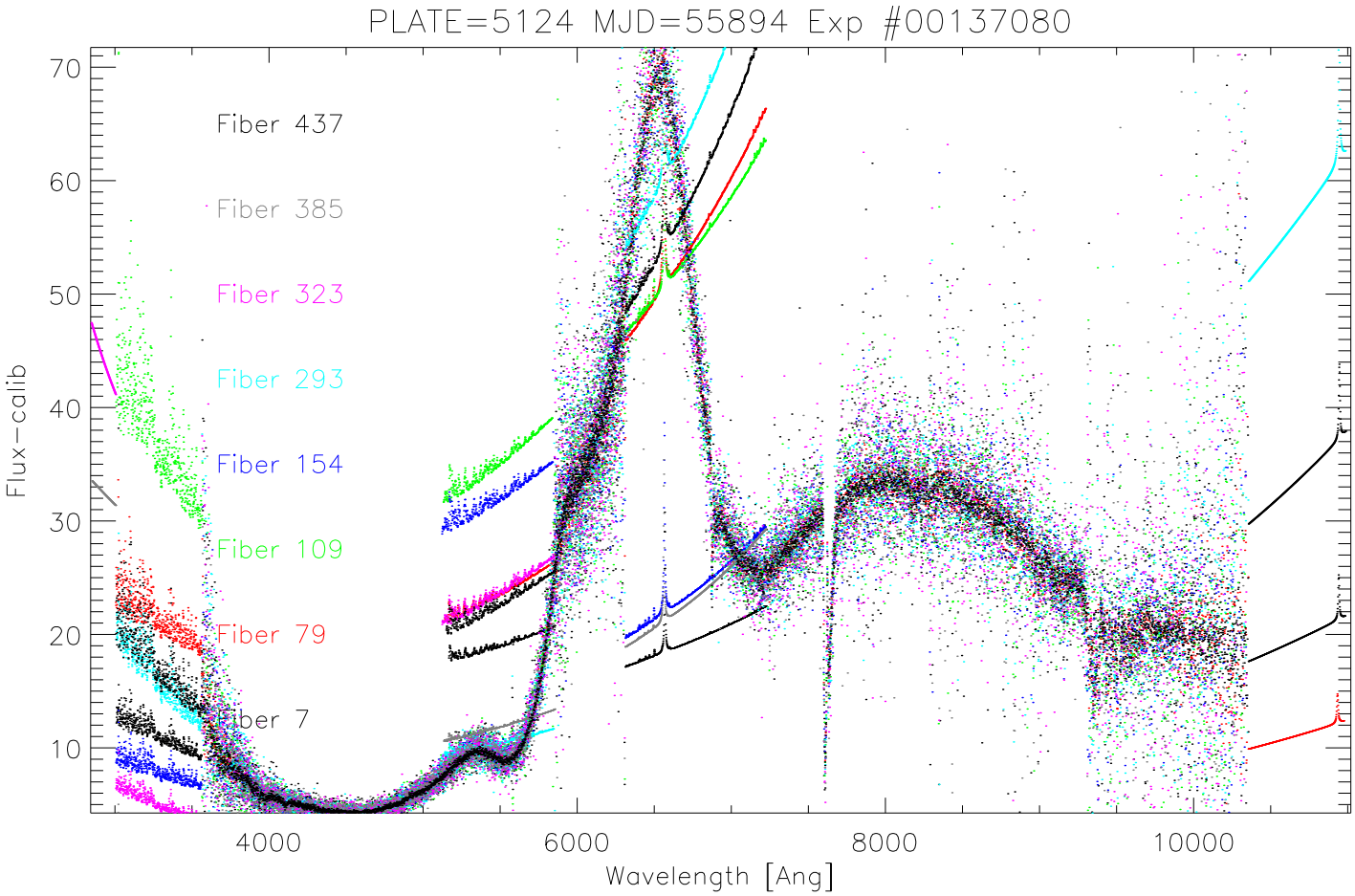

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 438
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.89
Lines χ^2/DOF= 0.95
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −67.
Normalized Flux
Wavelength [Ang]

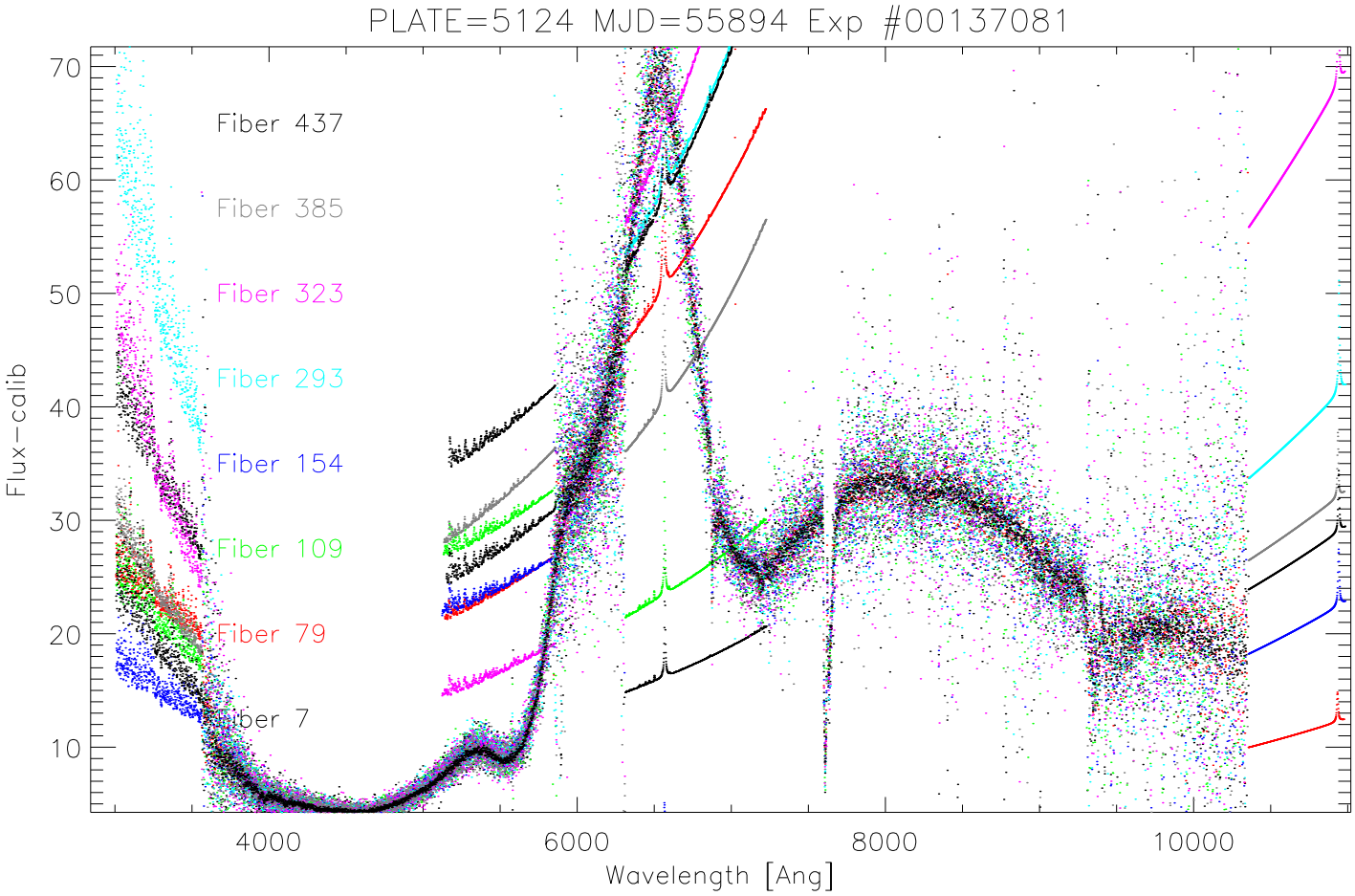

PLATE=5124 MJD=55894 Exp #00137006
Fiber 437
Fiber 385
Fiber 323
Fiber 293
Fiber 154
Fiber 109
Fiber 79
Fiber 7
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

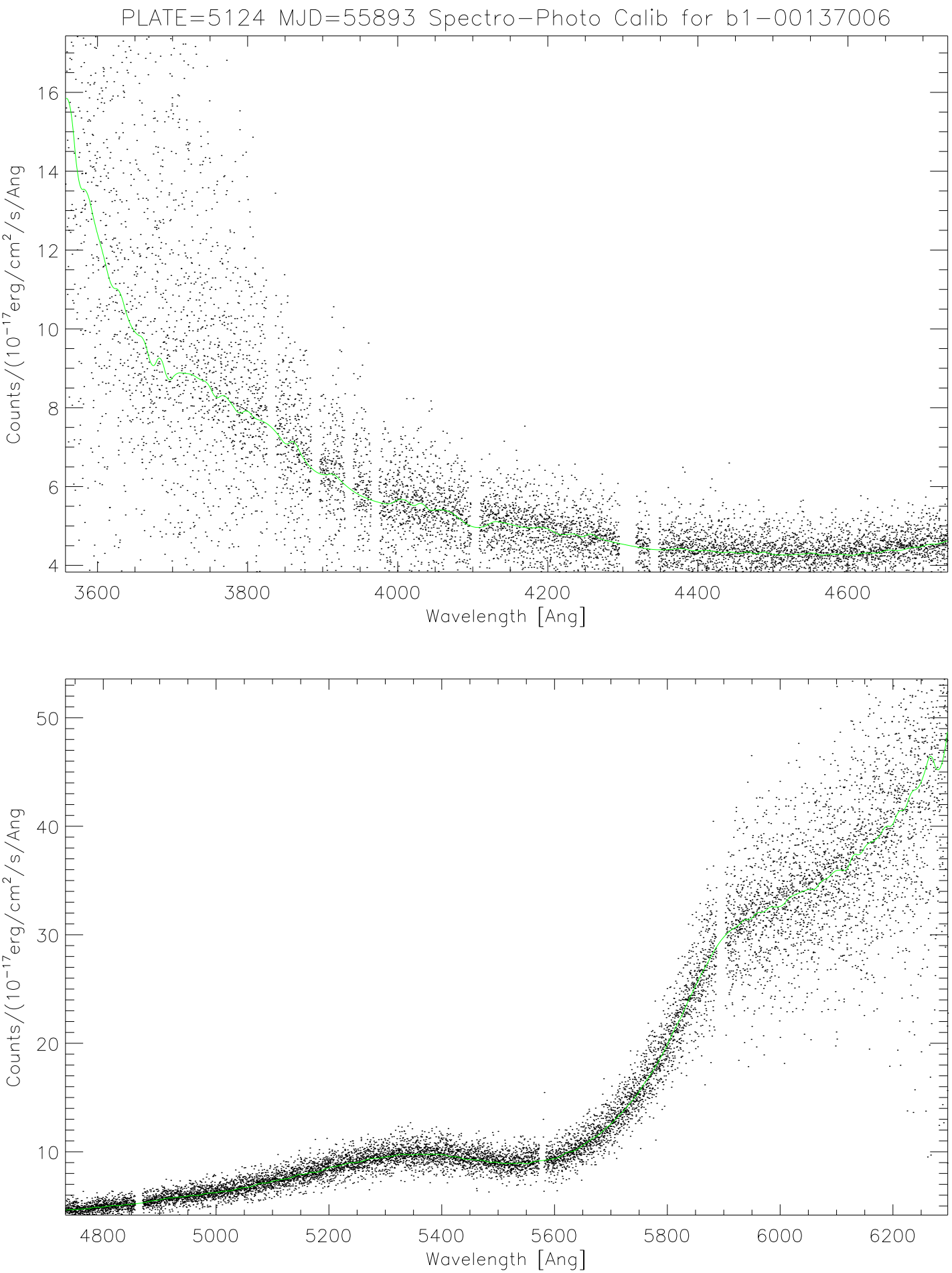

PLATE=5124 MJD=55894 Exp #00137007
Fiber 437
Fiber 385
Fiber 323
Fiber 293
Fiber 154
Fiber 109
Fiber 79
Fiber 7
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

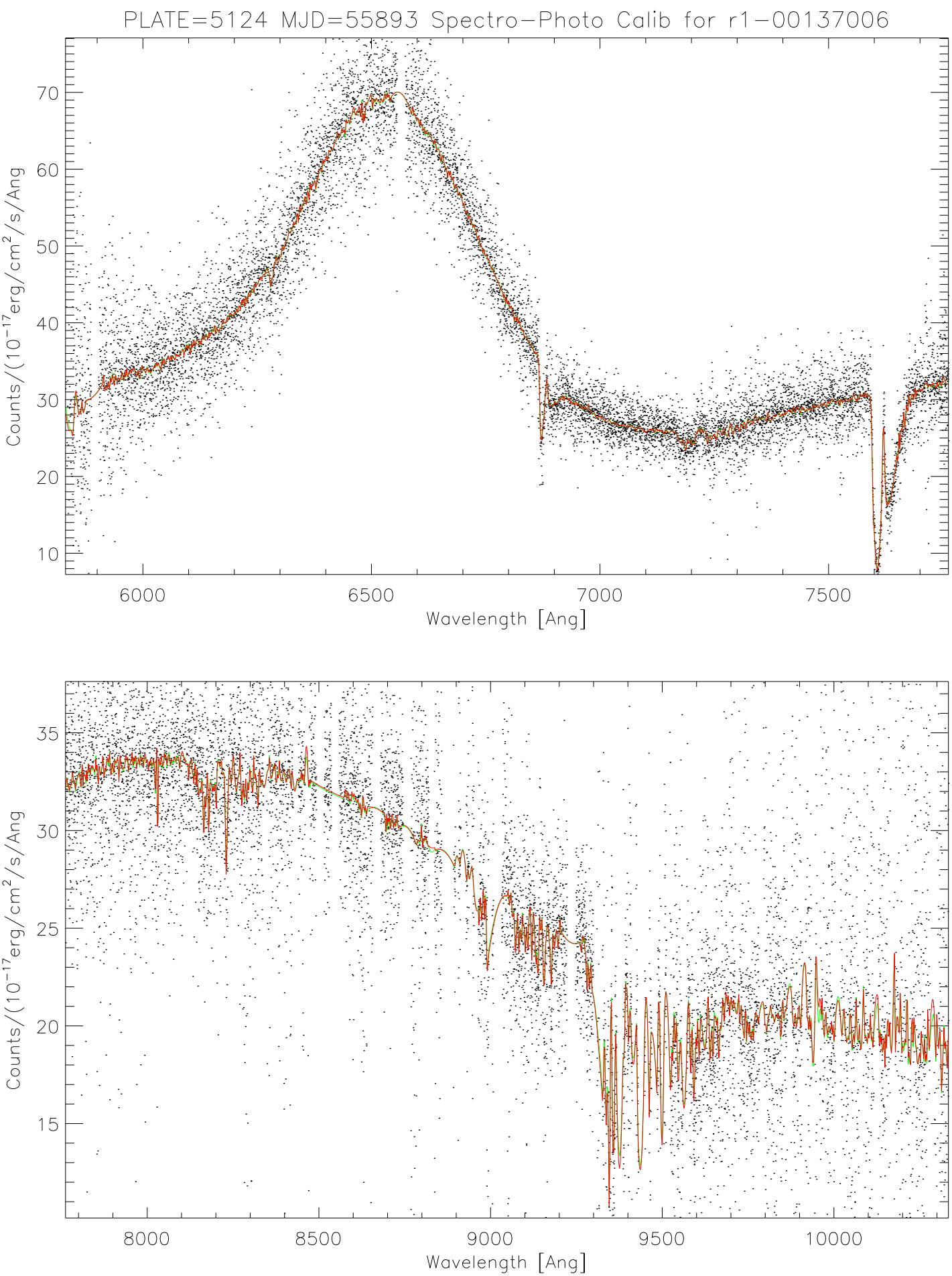

PLATE=5124 MJD=55894 Exp #00137008
Fiber 437
Fiber 385
Fiber 323
Fiber 293
Fiber 154
Fiber 109
Fiber 79
Fiber 7
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

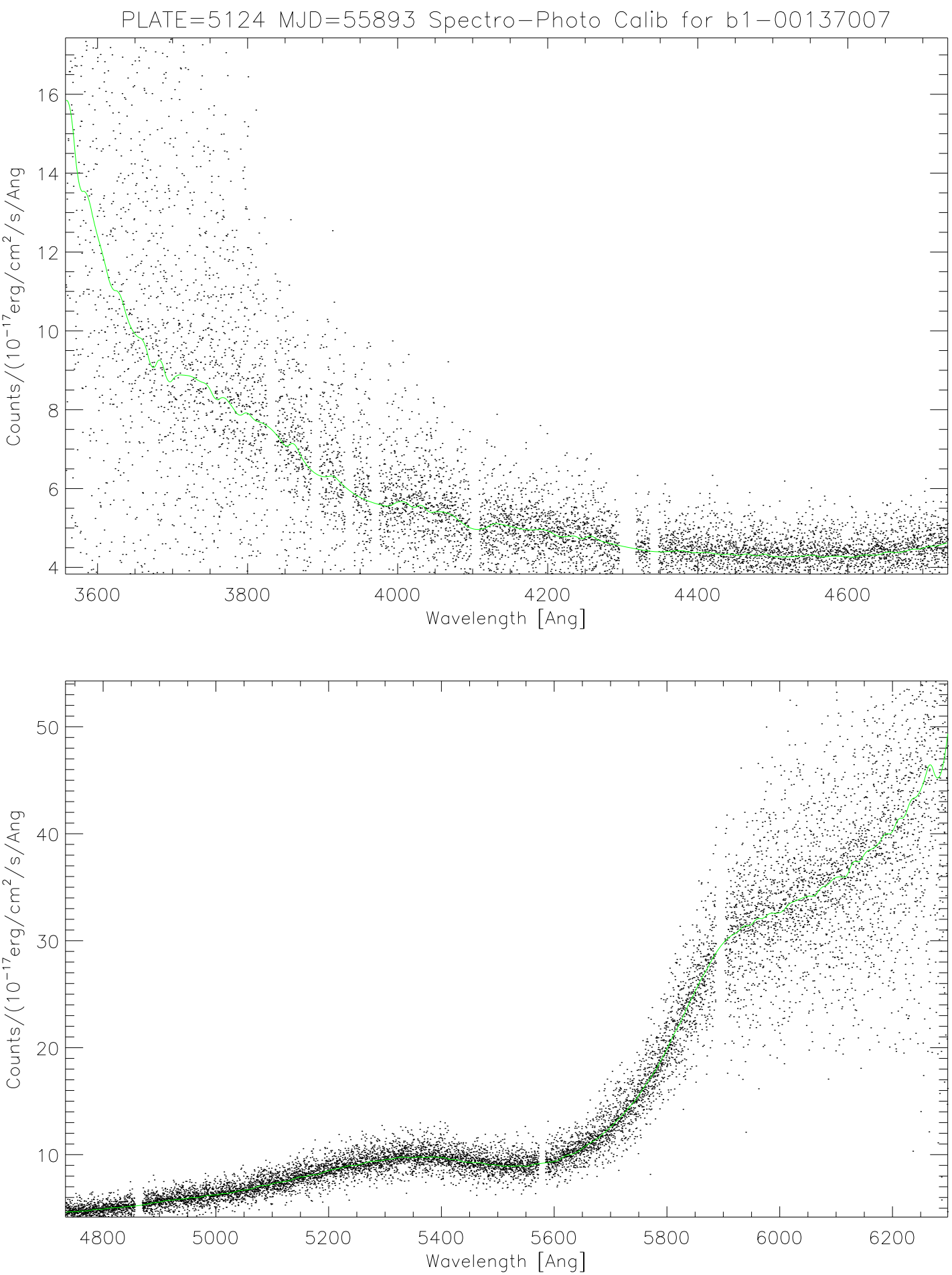

PLATE=5124 MJD=55894 Exp #00137009
Fiber 437
Fiber 385
Fiber 323
Fiber 293
Fiber 154
Fiber 109
Fiber 79
Fiber 7
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

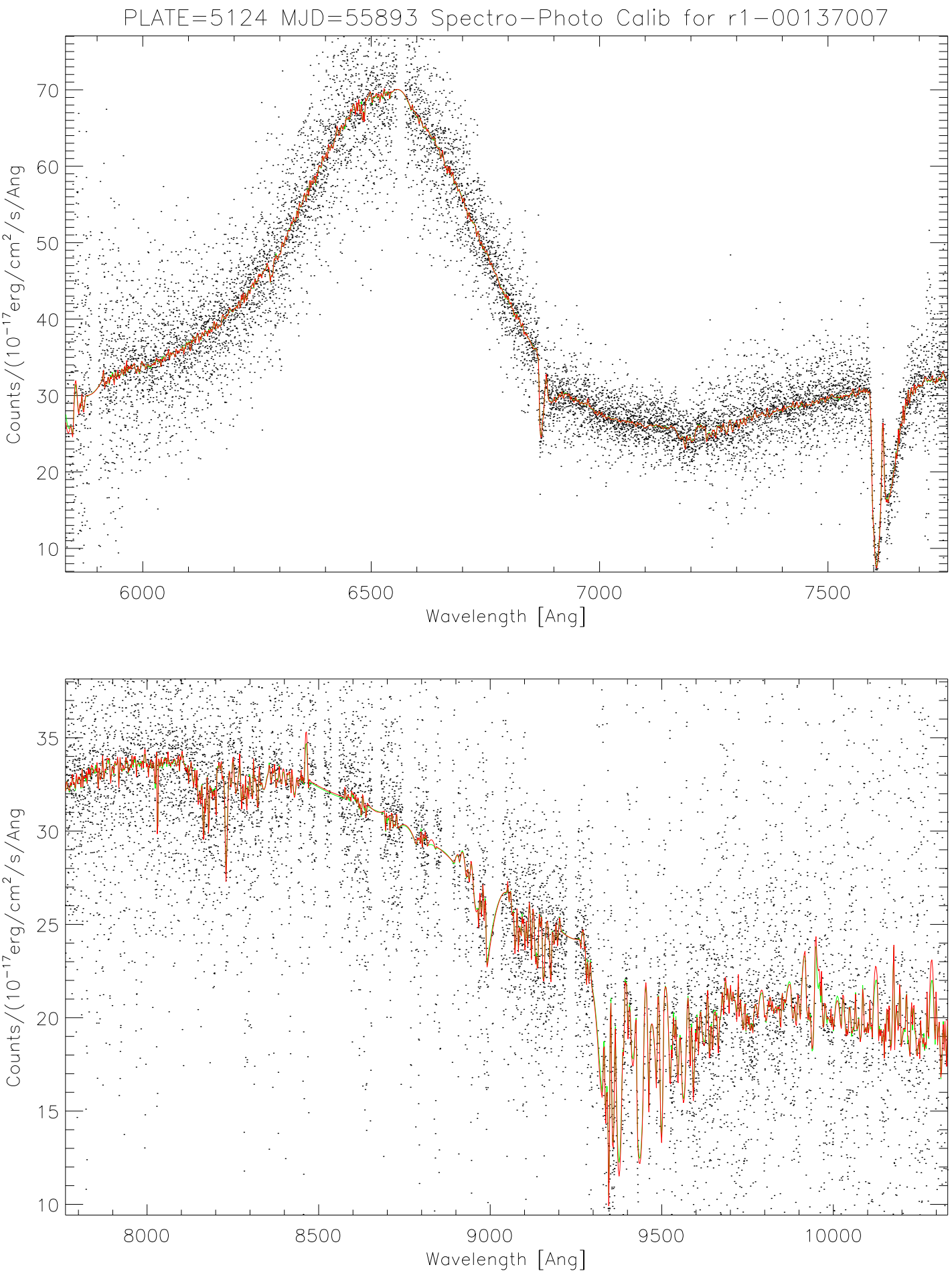

PLATE=5124 MJD=55894 Exp #00137080
Fiber 437
Fiber 385
Fiber 323
Fiber 293
Fiber 154
Fiber 109
Fiber 79
Fiber 7
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

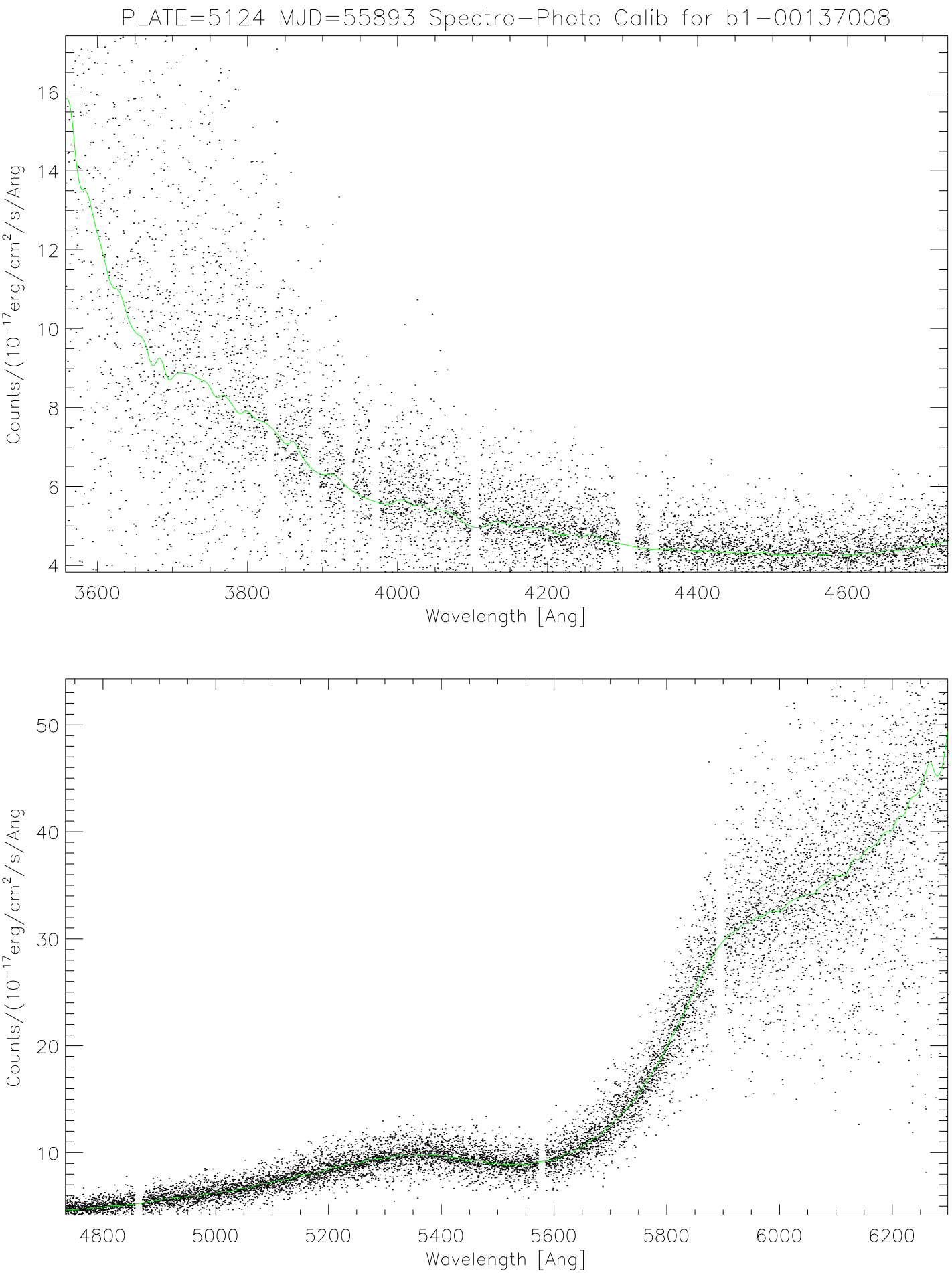

PLATE=5124 MJD=55894 Exp #00137081
Fiber 437
Fiber 385
Fiber 323
Fiber 293
Fiber 154
Fiber 109
Fiber 79
Fiber 7
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

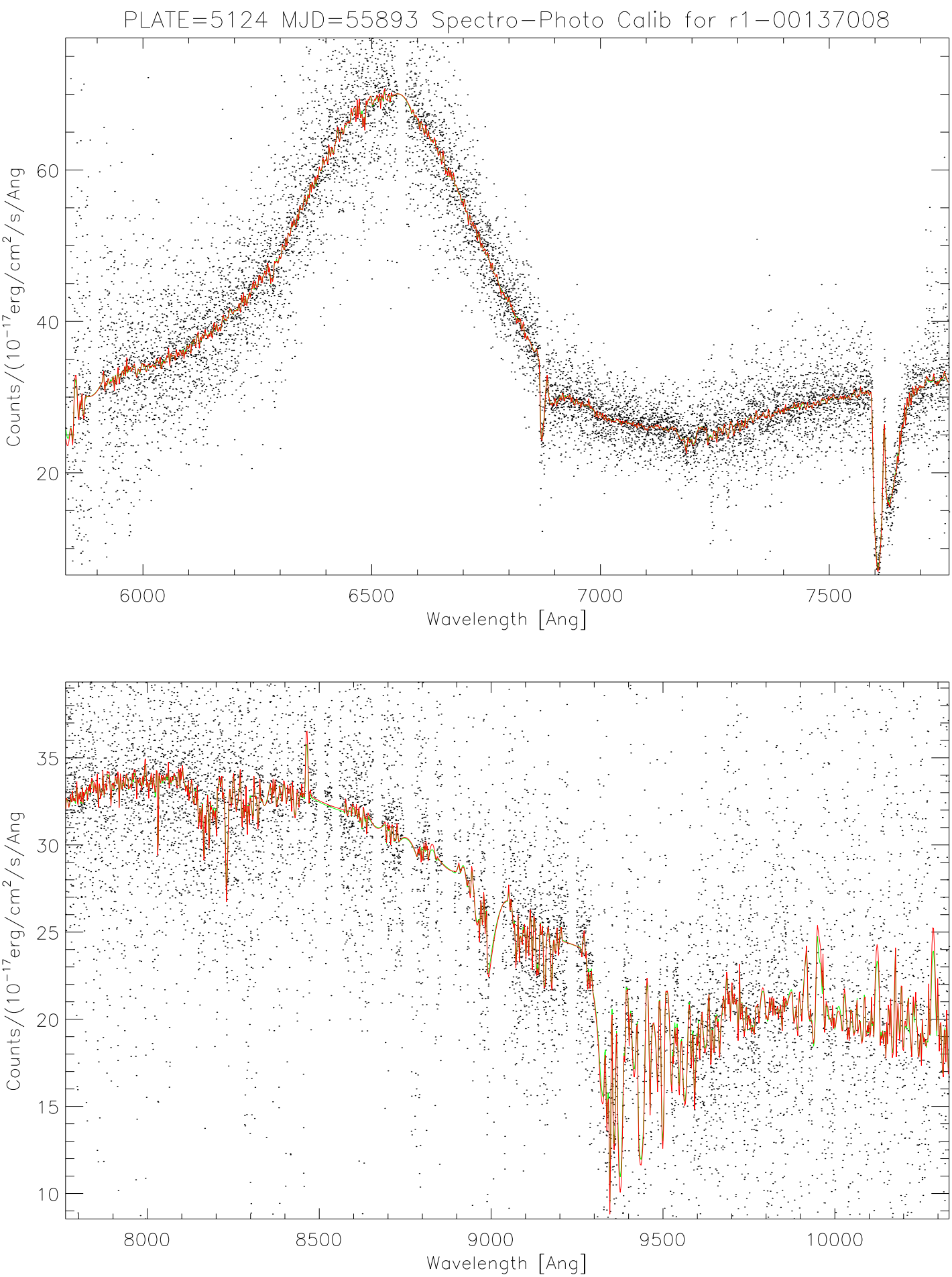

PLATE=5124 MJD=55893 Spectro−Photo Calib for b1−00137006
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

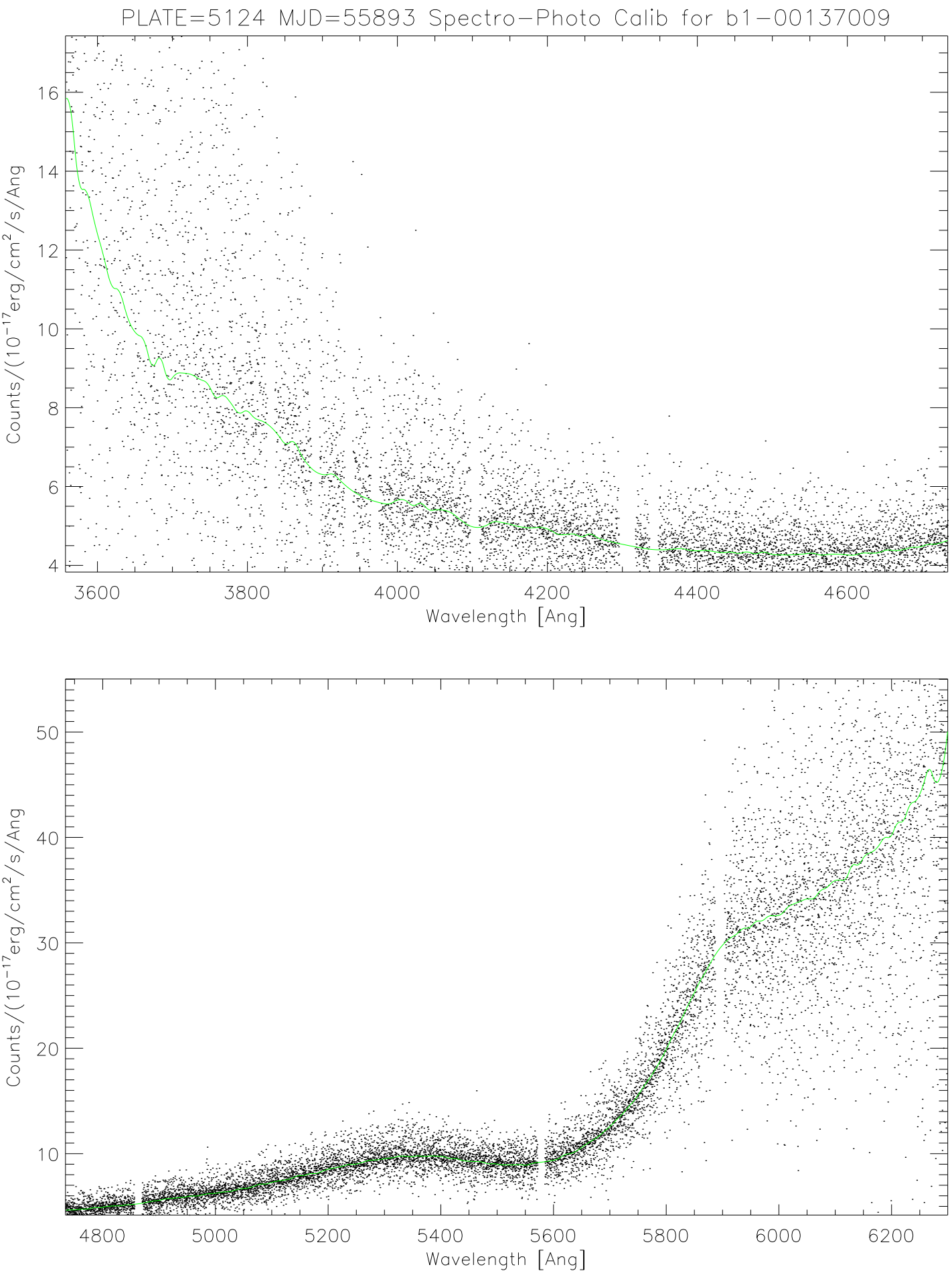

PLATE=5124 MJD=55893 Spectro−Photo Calib for r1−00137006
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

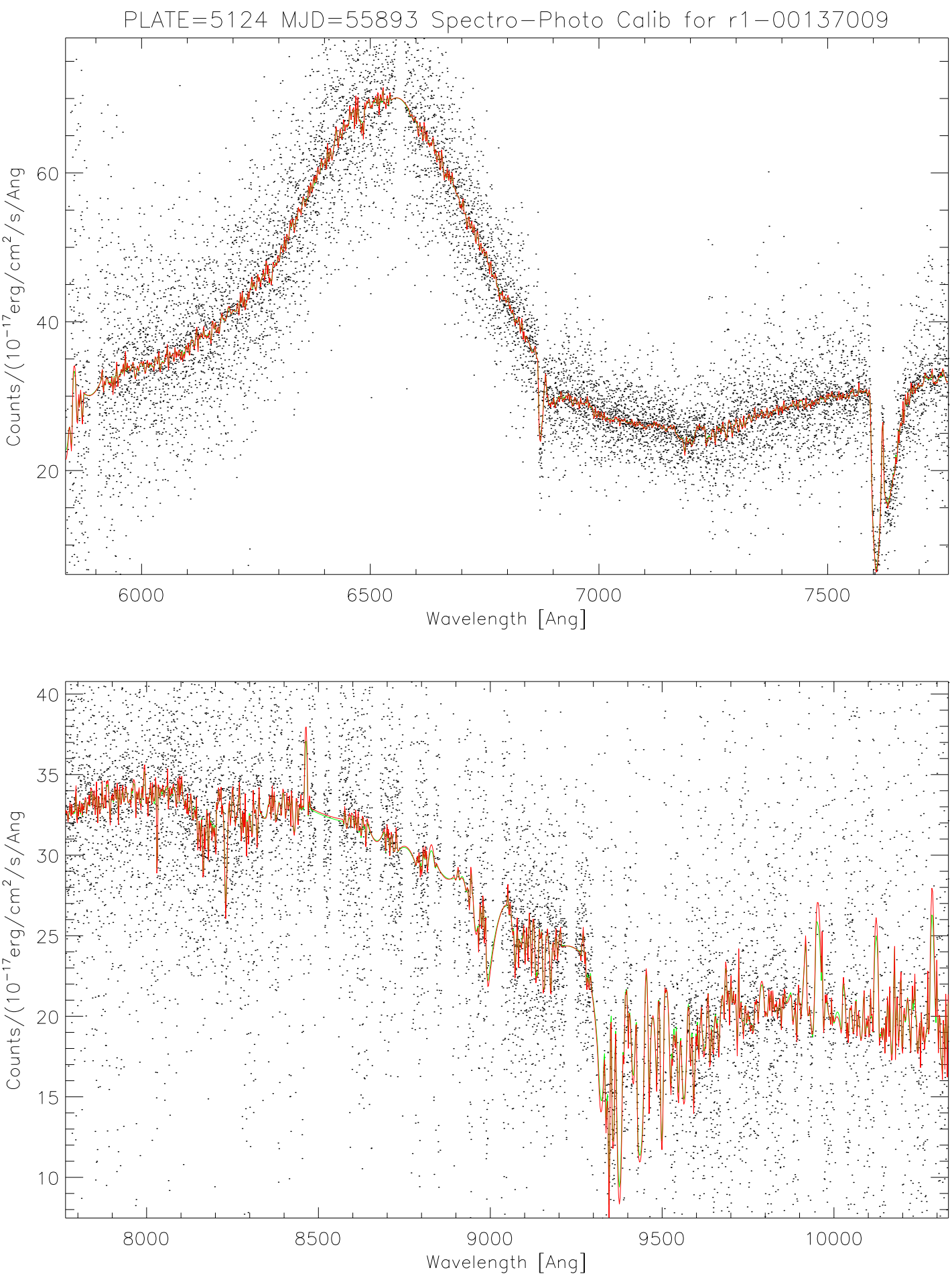

PLATE=5124 MJD=55893 Spectro−Photo Calib for b1−00137007
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
16
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50

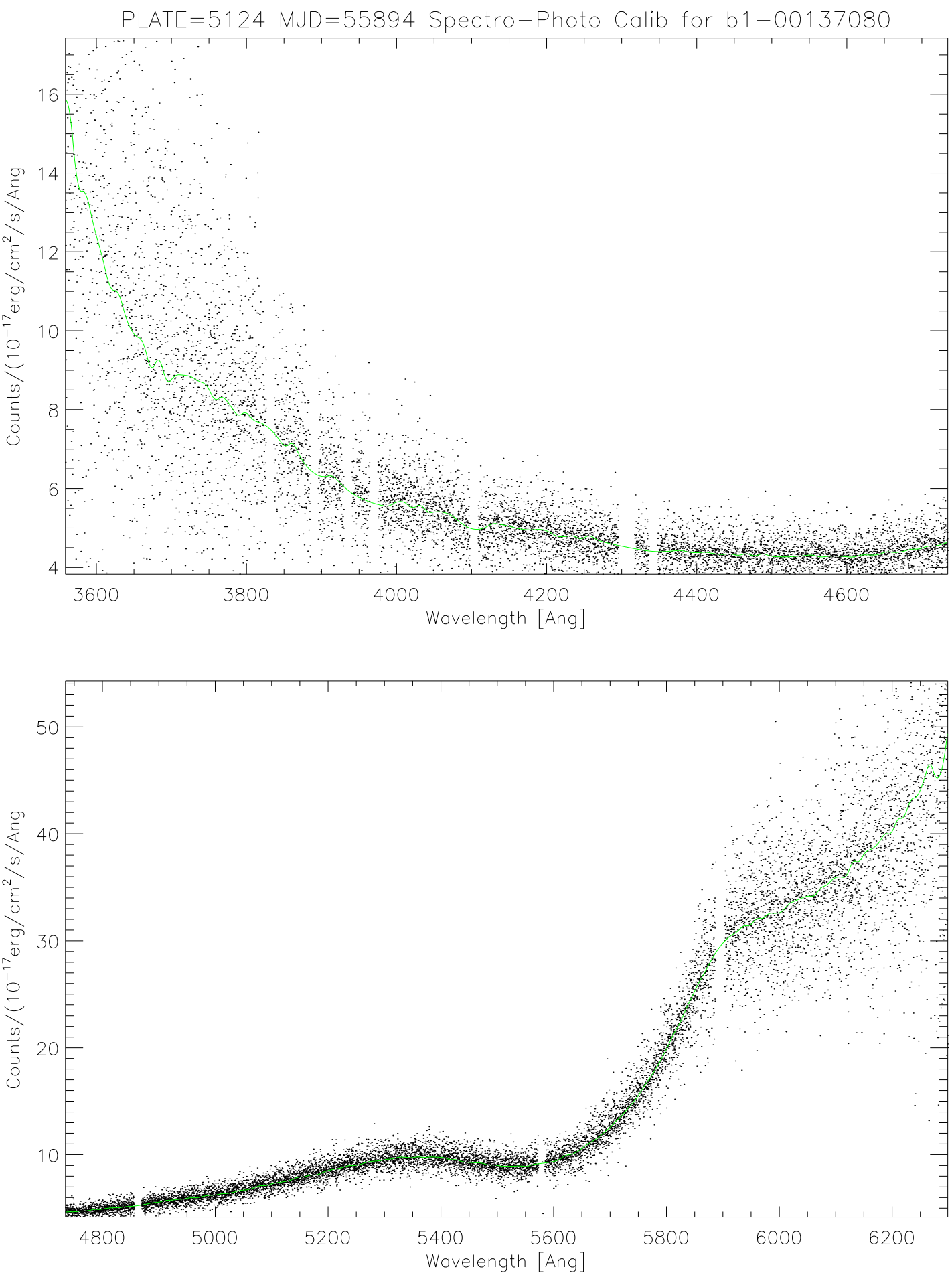

PLATE=5124 MJD=55893 Spectro−Photo Calib for r1−00137007
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
70
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
8000
8500
9000
9500
10000

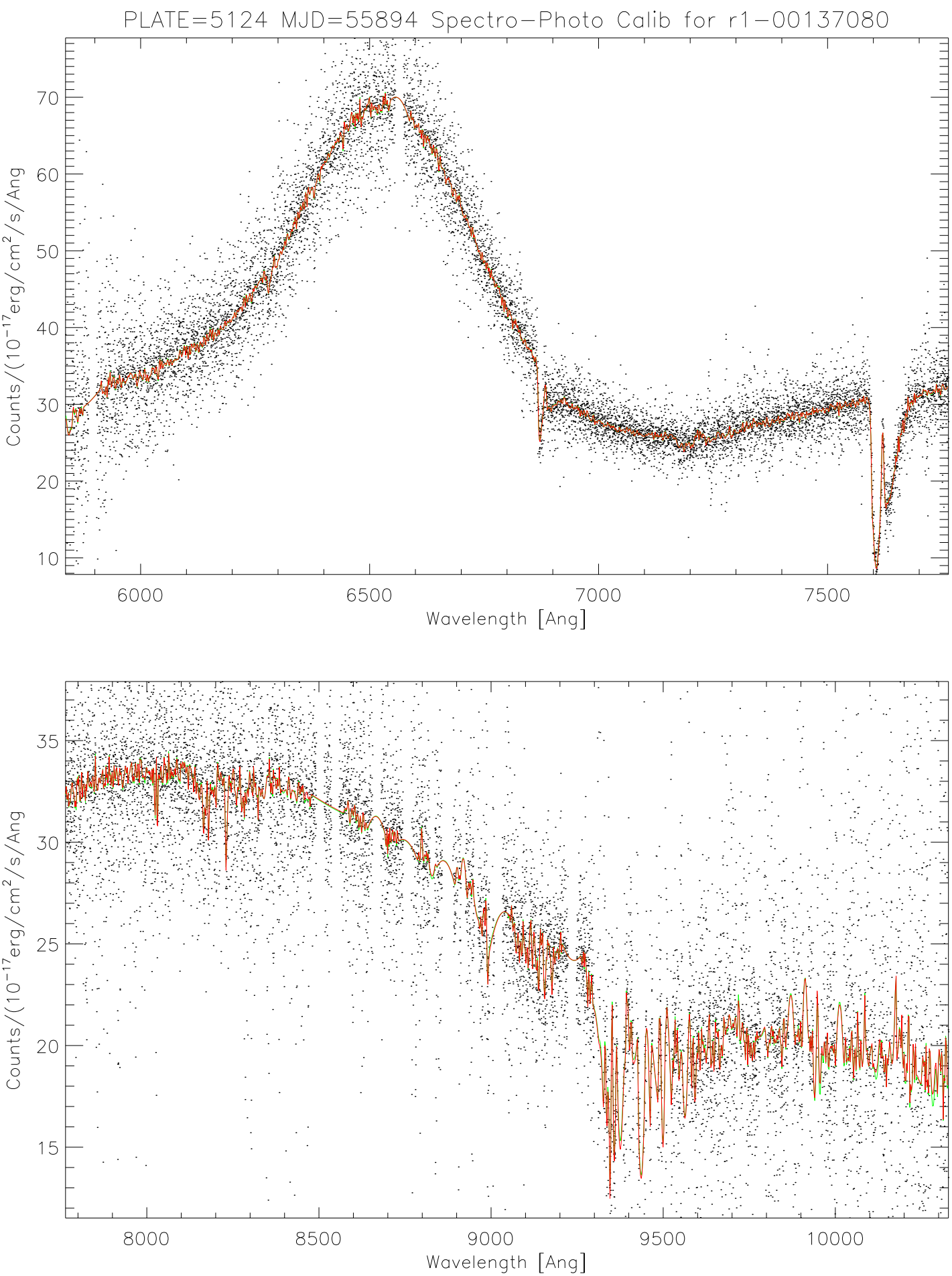

PLATE=5124 MJD=55893 Spectro−Photo Calib for b1−00137008
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

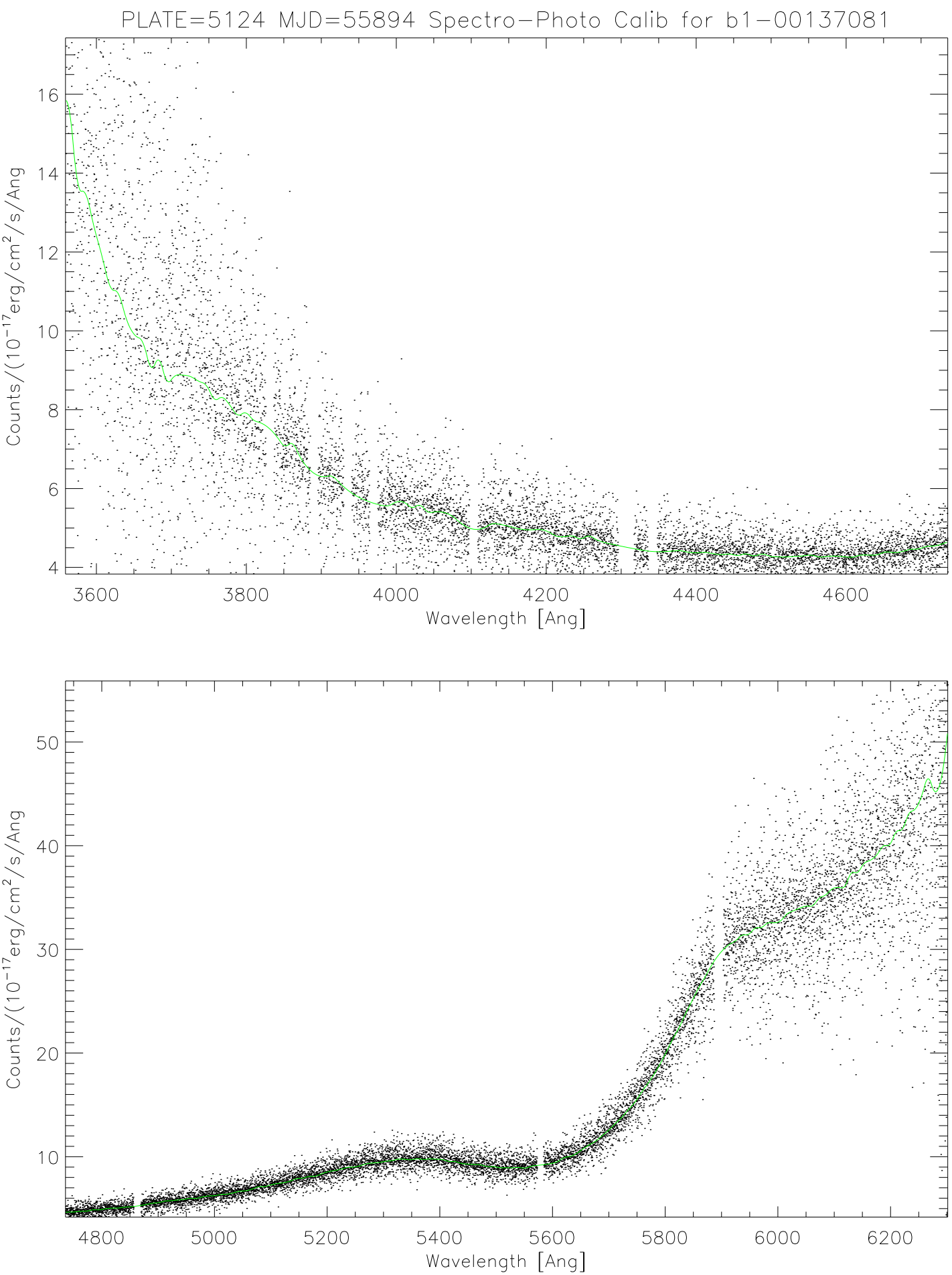

PLATE=5124 MJD=55893 Spectro−Photo Calib for r1−00137008
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
35
30
25
20
15
10
8000
8500
9000
9500
10000
Wavelength [Ang]

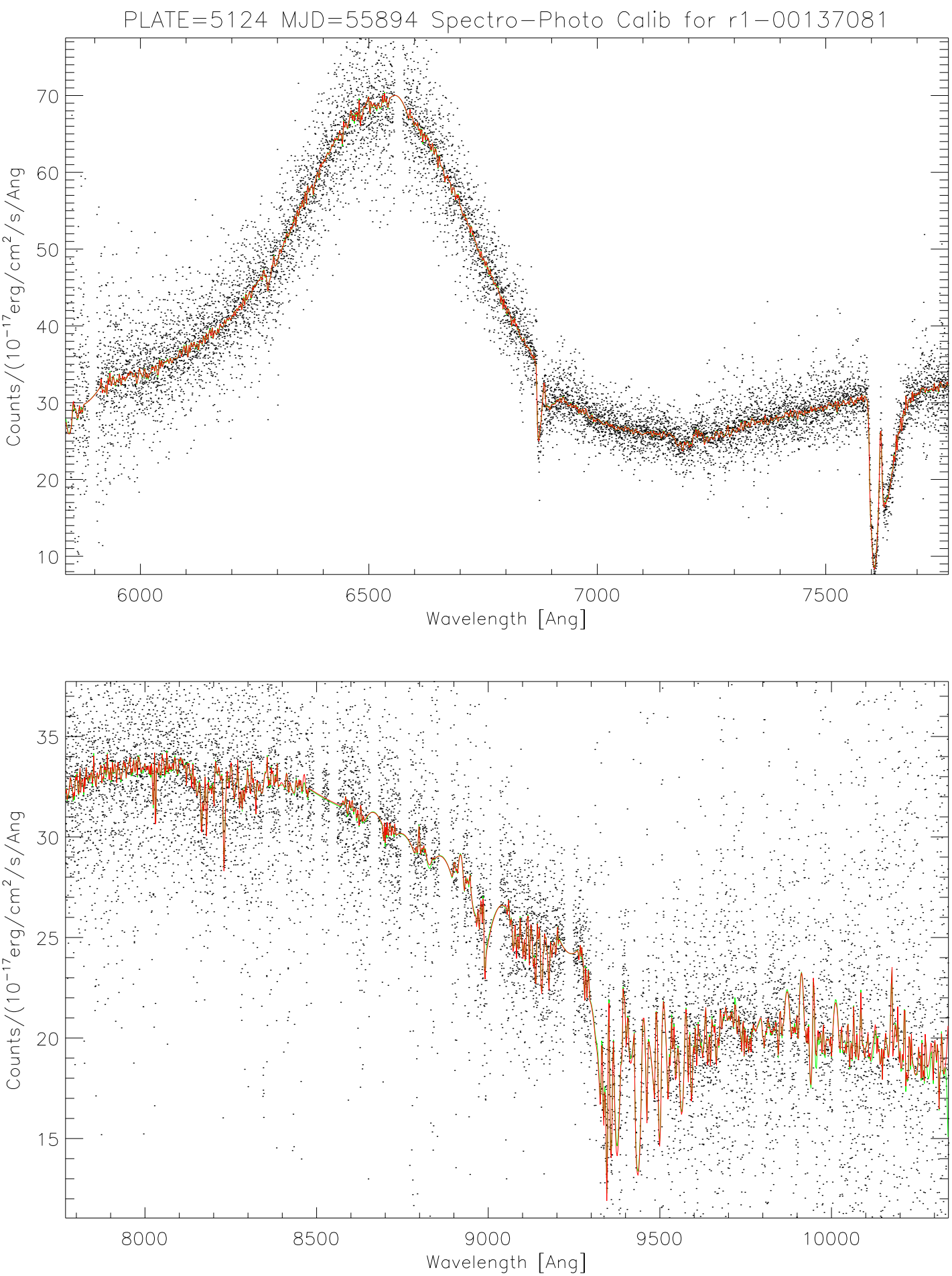

PLATE=5124 MJD=55893 Spectro−Photo Calib for b1−00137009
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

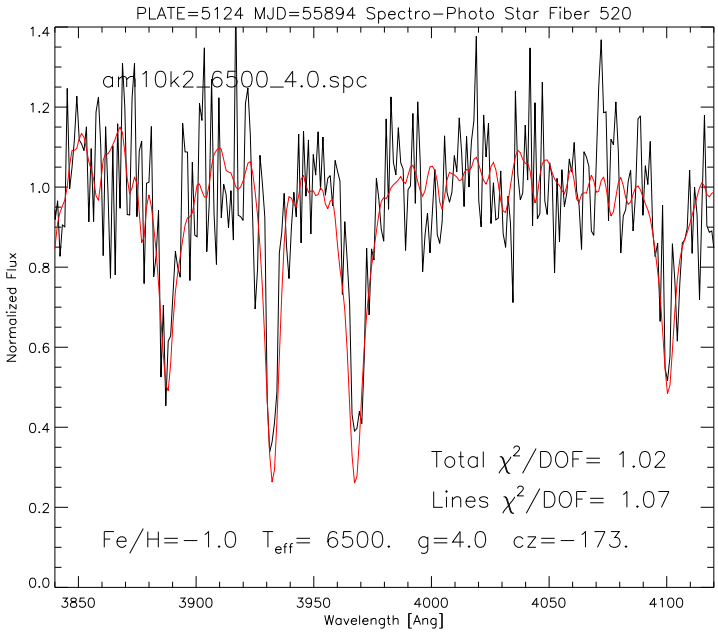

PLATE=5124 MJD=55893 Spectro−Photo Calib for r1−00137009
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
8000
8500
9000
9500
10000
10
15
20
25
30
35
40

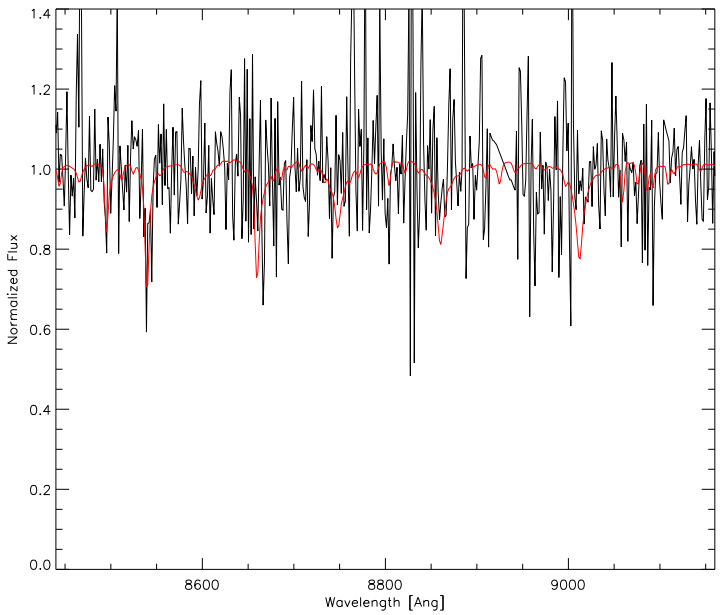

PLATE=5124 MJD=55894 Spectro−Photo Calib for b1−00137080
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

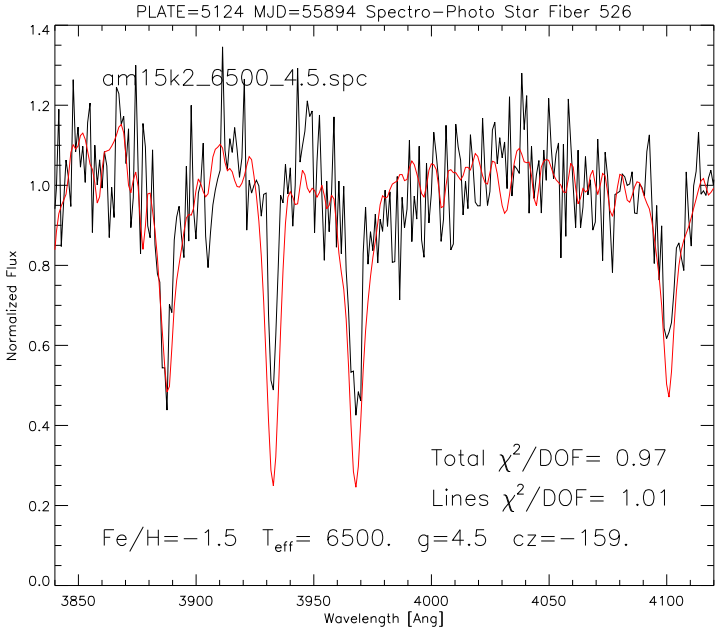

PLATE=5124 MJD=55894 Spectro−Photo Calib for r1−00137080
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
10
20
30
40
50
60
70
8000
8500
9000
9500
10000
15
20
25
30
35

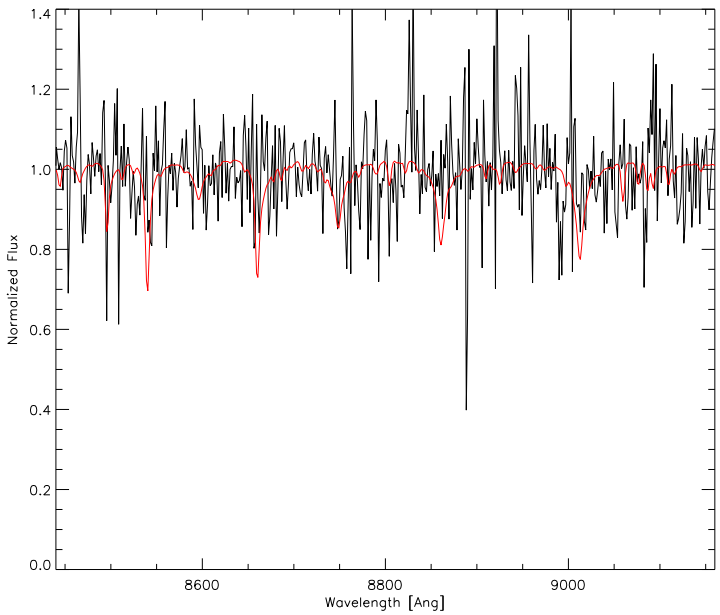

PLATE=5124 MJD=55894 Spectro−Photo Calib for b1−00137081
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

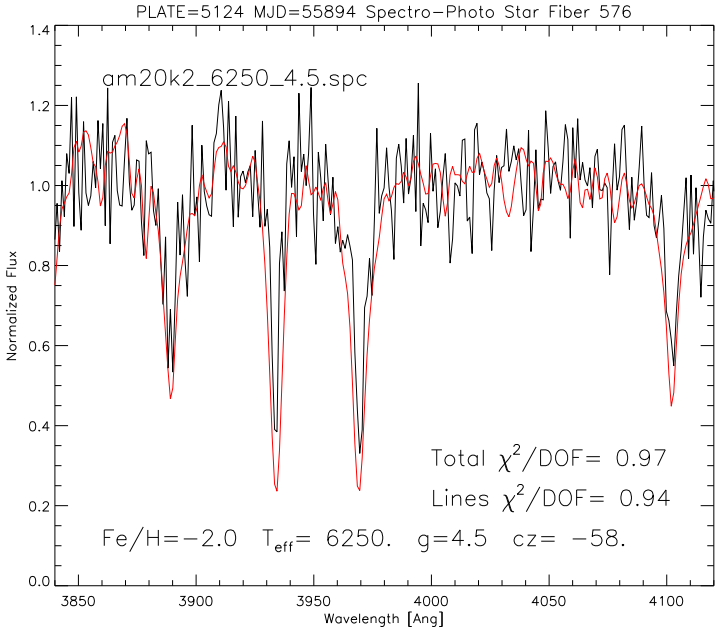

PLATE=5124 MJD=55894 Spectro−Photo Calib for r1−00137081
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

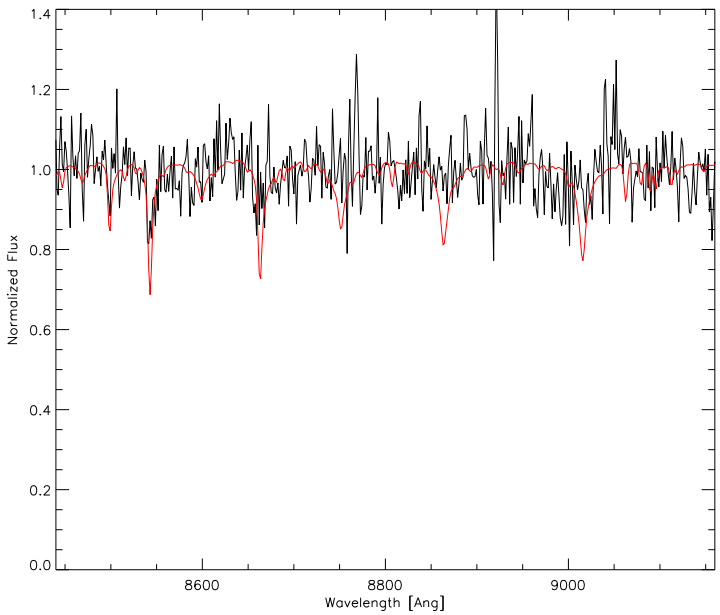

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 520
am10k2_6500_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 6500. g=4.0 cz=−173.
Normalized Flux
Wavelength [Ang]

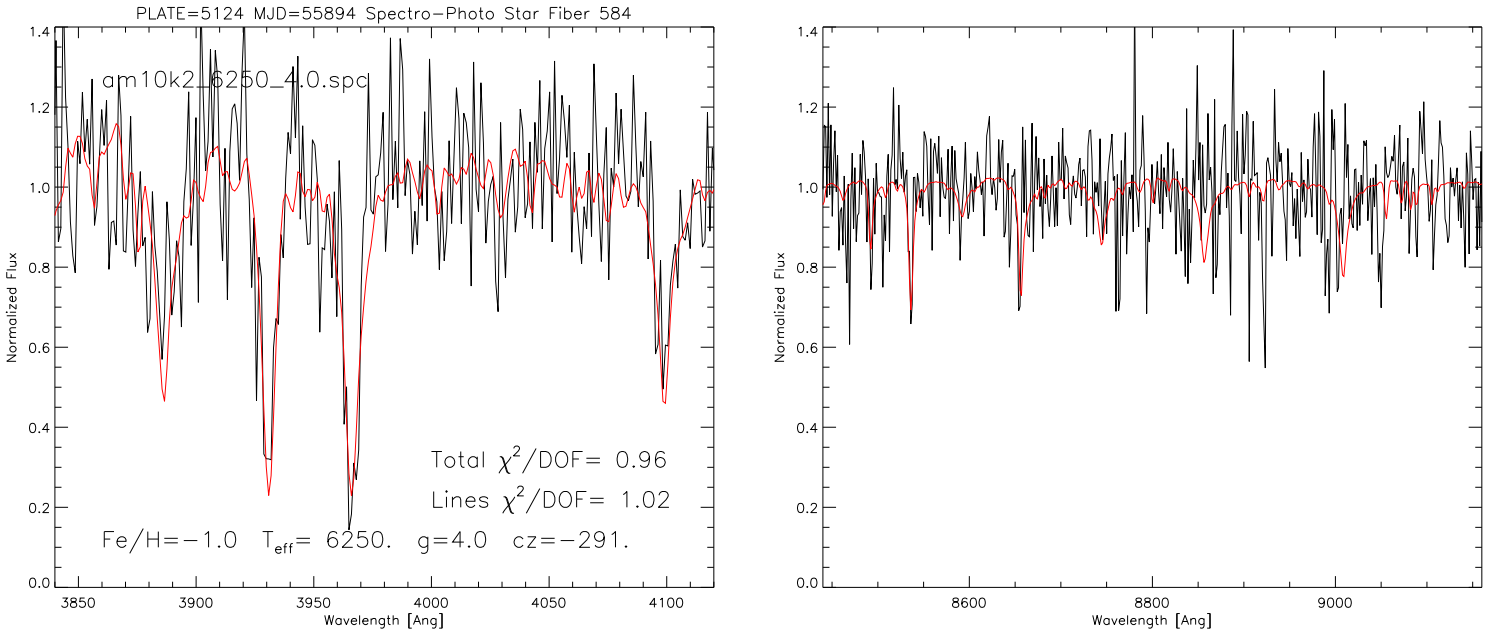

Normalized Flux
Wavelength [Ang]

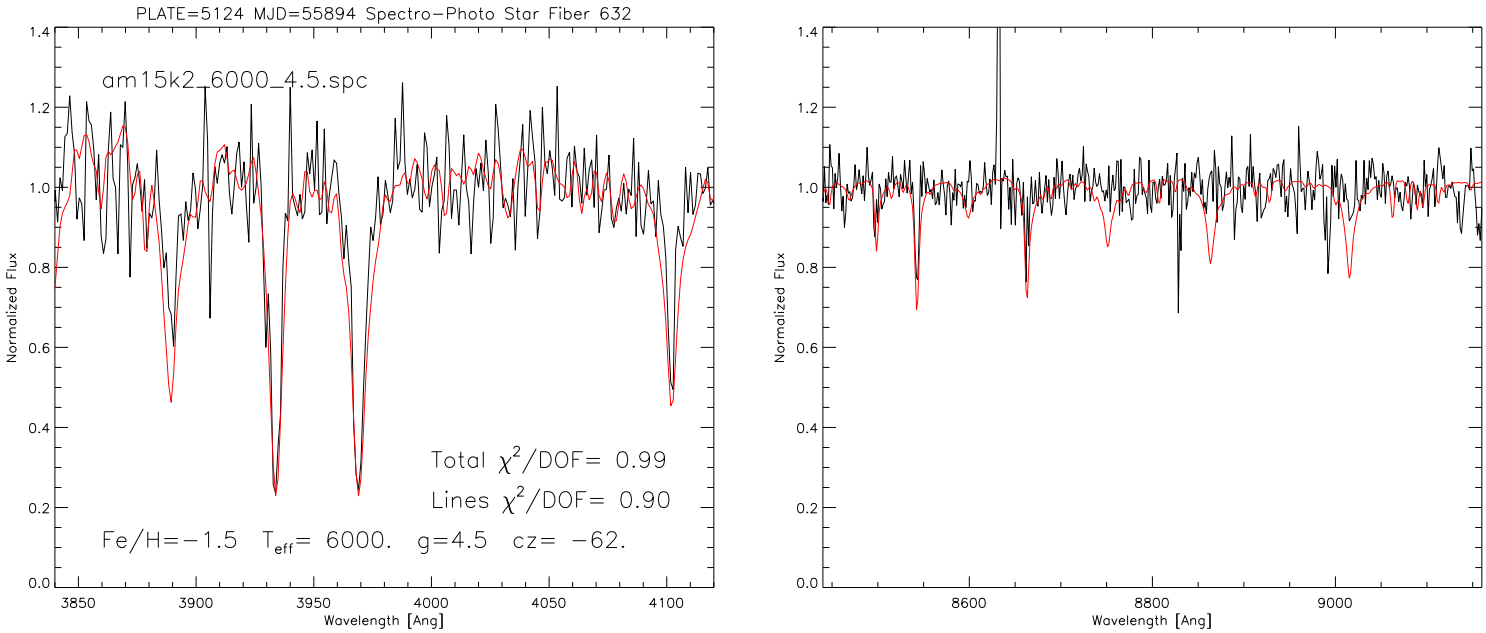

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 526
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−159.
Normalized Flux
Wavelength [Ang]

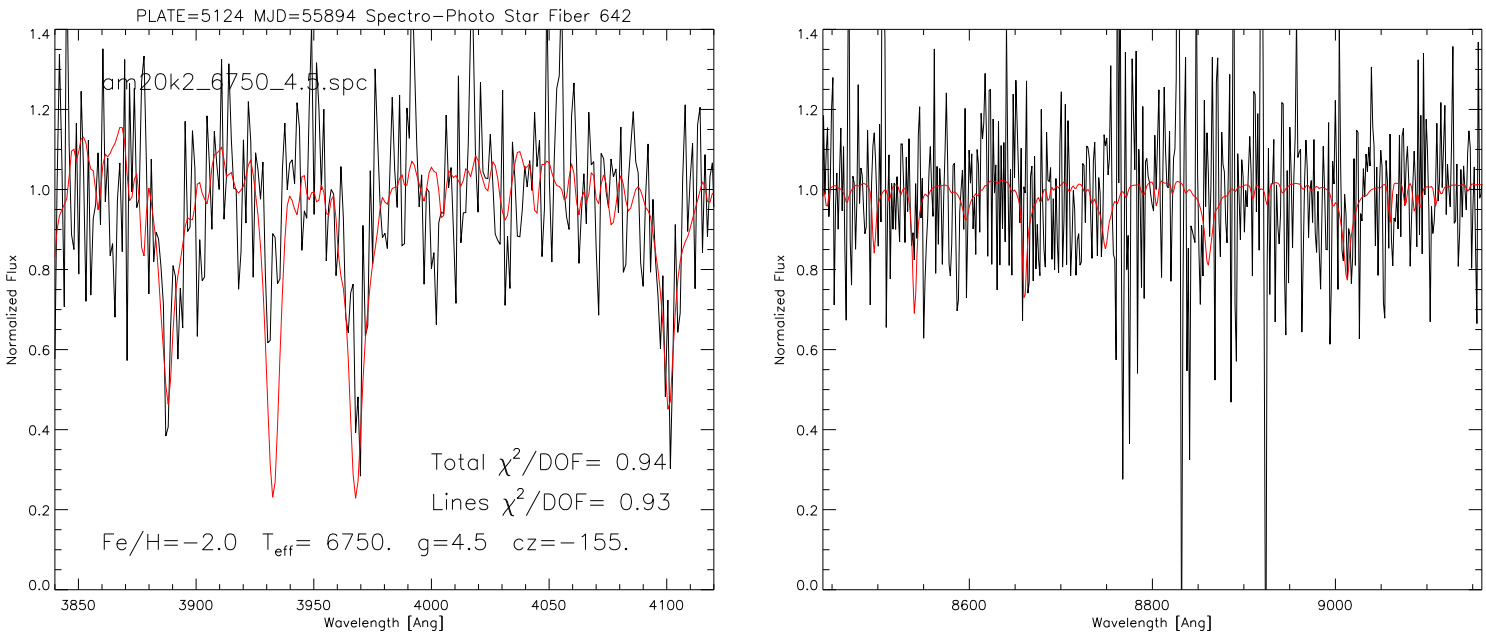

Normalized Flux
Wavelength [Ang]

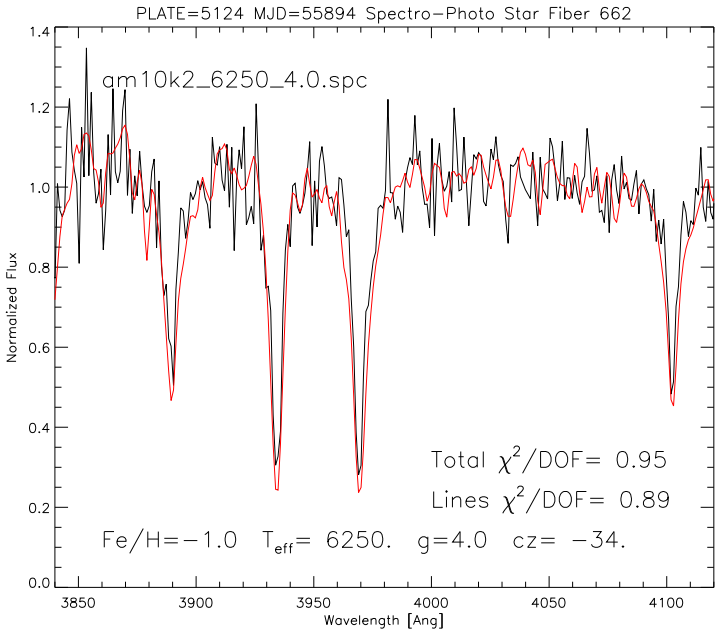

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 576
am20k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.94
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz= −58.
Normalized Flux
Wavelength [Ang]

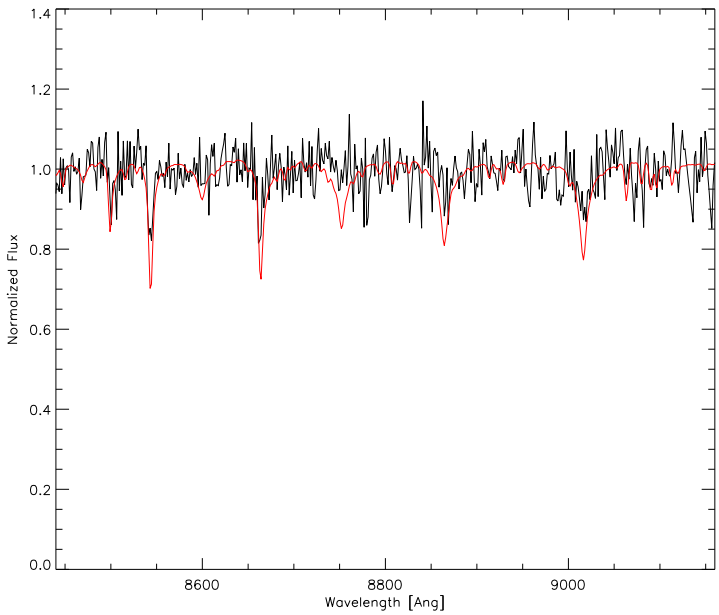

Normalized Flux
Wavelength [Ang]

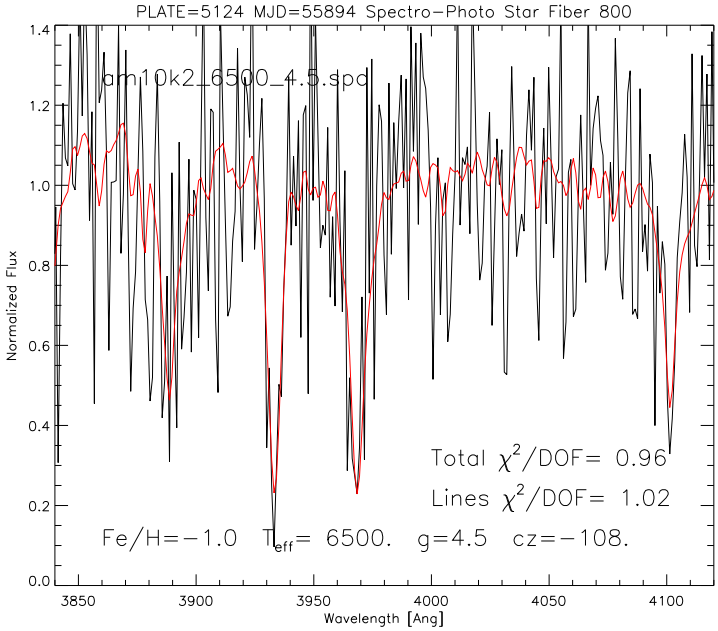

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 584
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−291.
Normalized Flux
Wavelength [Ang]

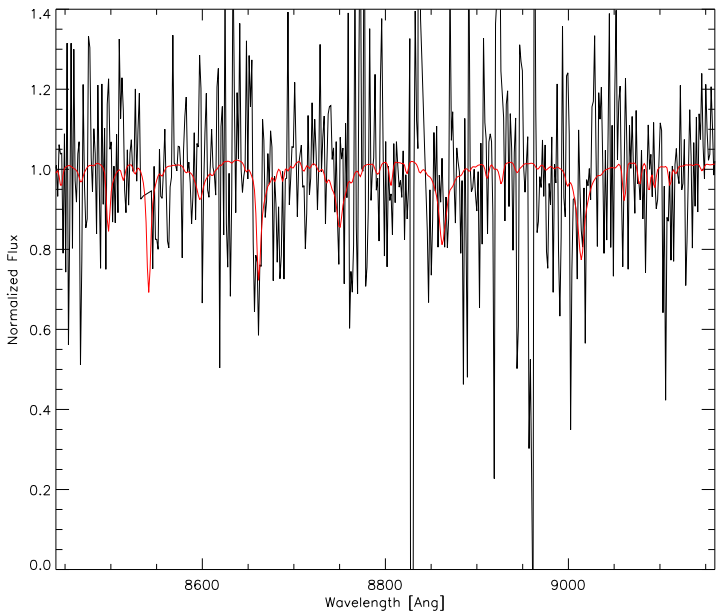

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 632
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.90
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= −62.
Normalized Flux
Wavelength [Ang]

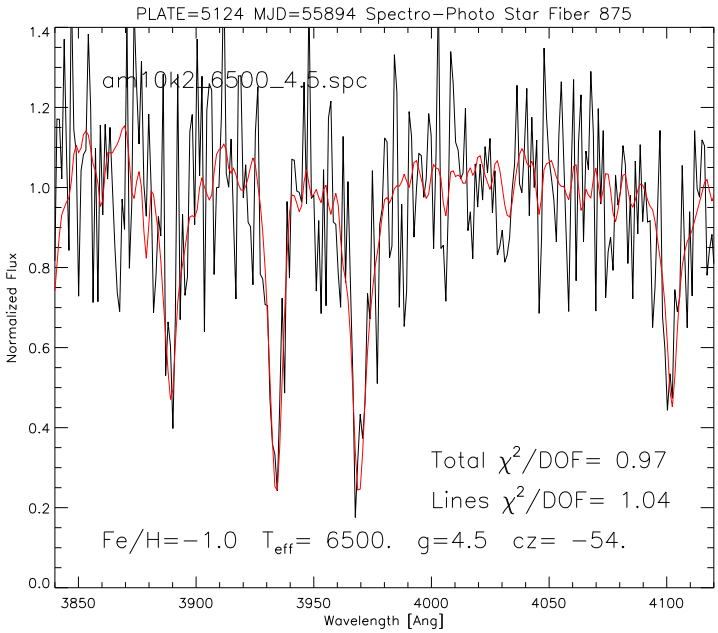

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 642
am20k2_6750_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.93
Fe/H=−2.0 T_{eff}= 6750. g=4.5 cz=−155.
Normalized Flux
Wavelength [Ang]

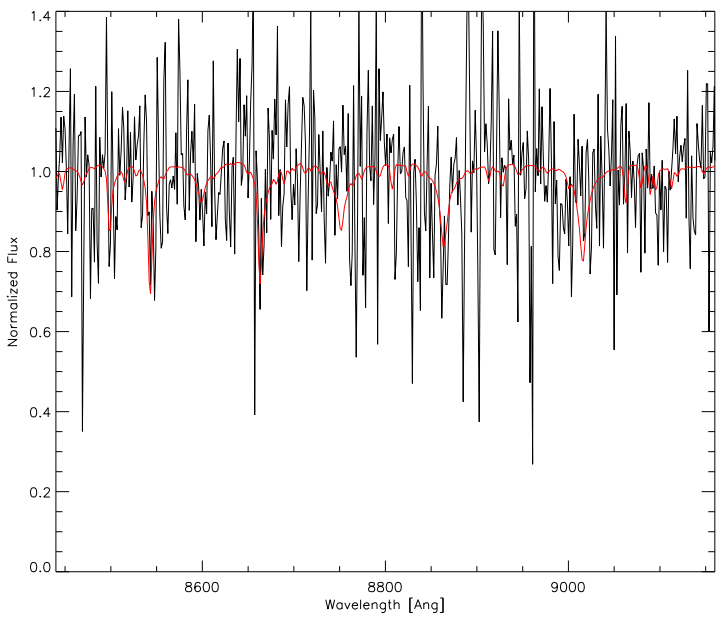

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 662
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.89
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −34.
Normalized Flux
Wavelength [Ang]

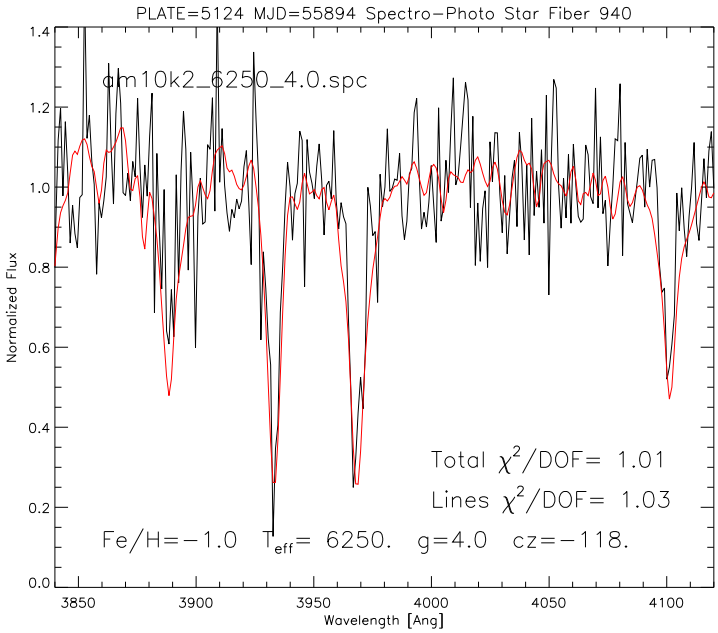

Normalized Flux
Wavelength [Ang]

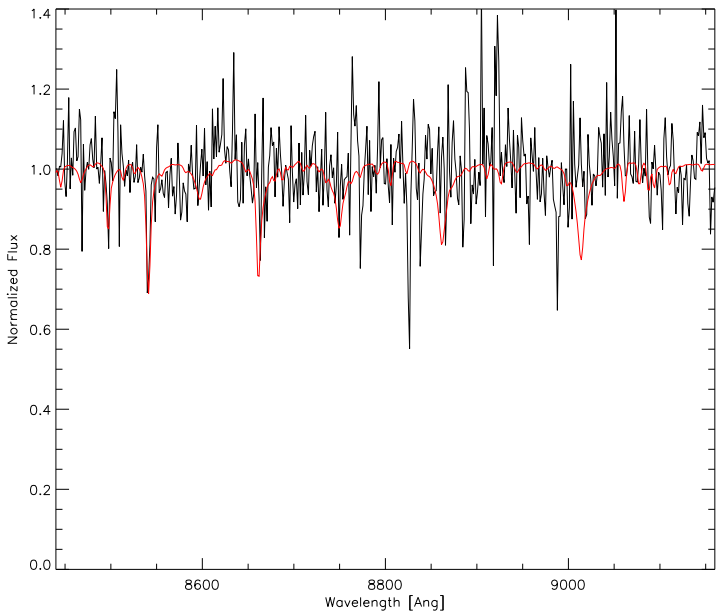

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 800
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz=−108.
Normalized Flux
Wavelength [Ang]

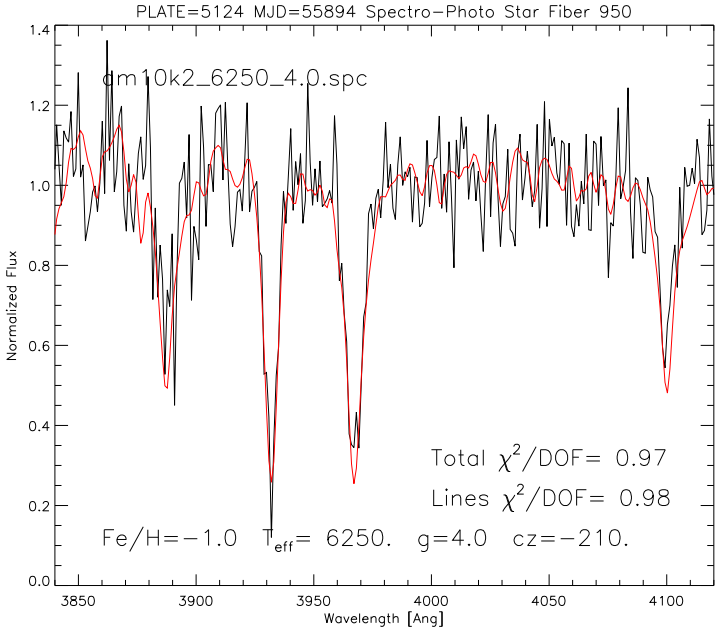

Normalized Flux
Wavelength [Ang]

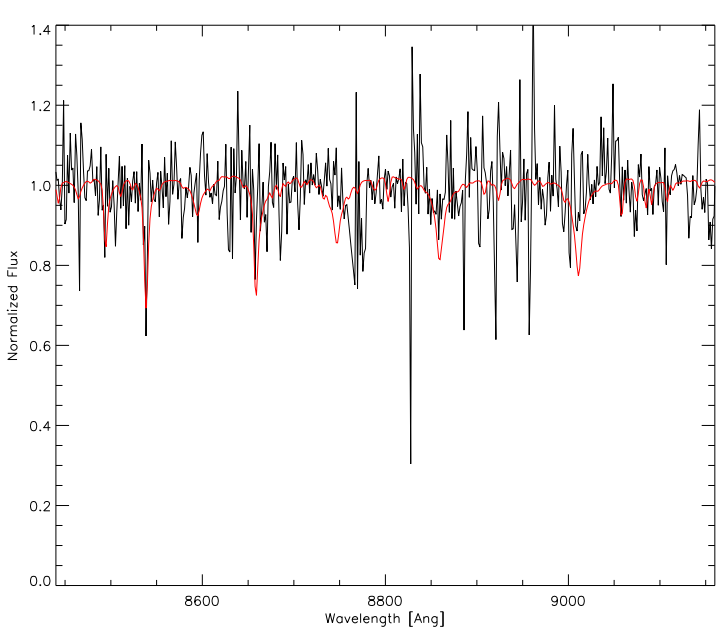

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 875
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= −54.
Normalized Flux
Wavelength [Ang]

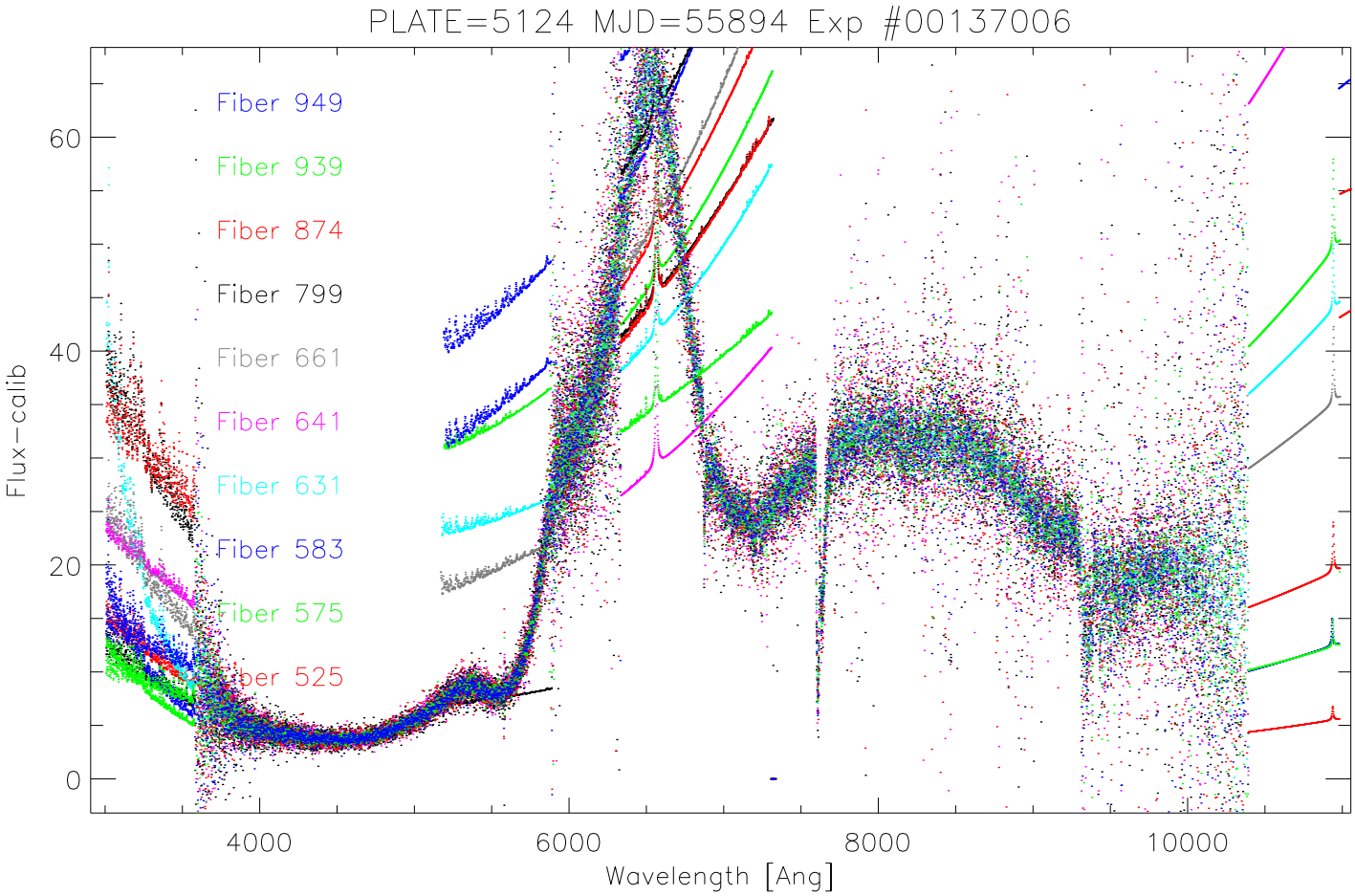

Normalized Flux
Wavelength [Ang]

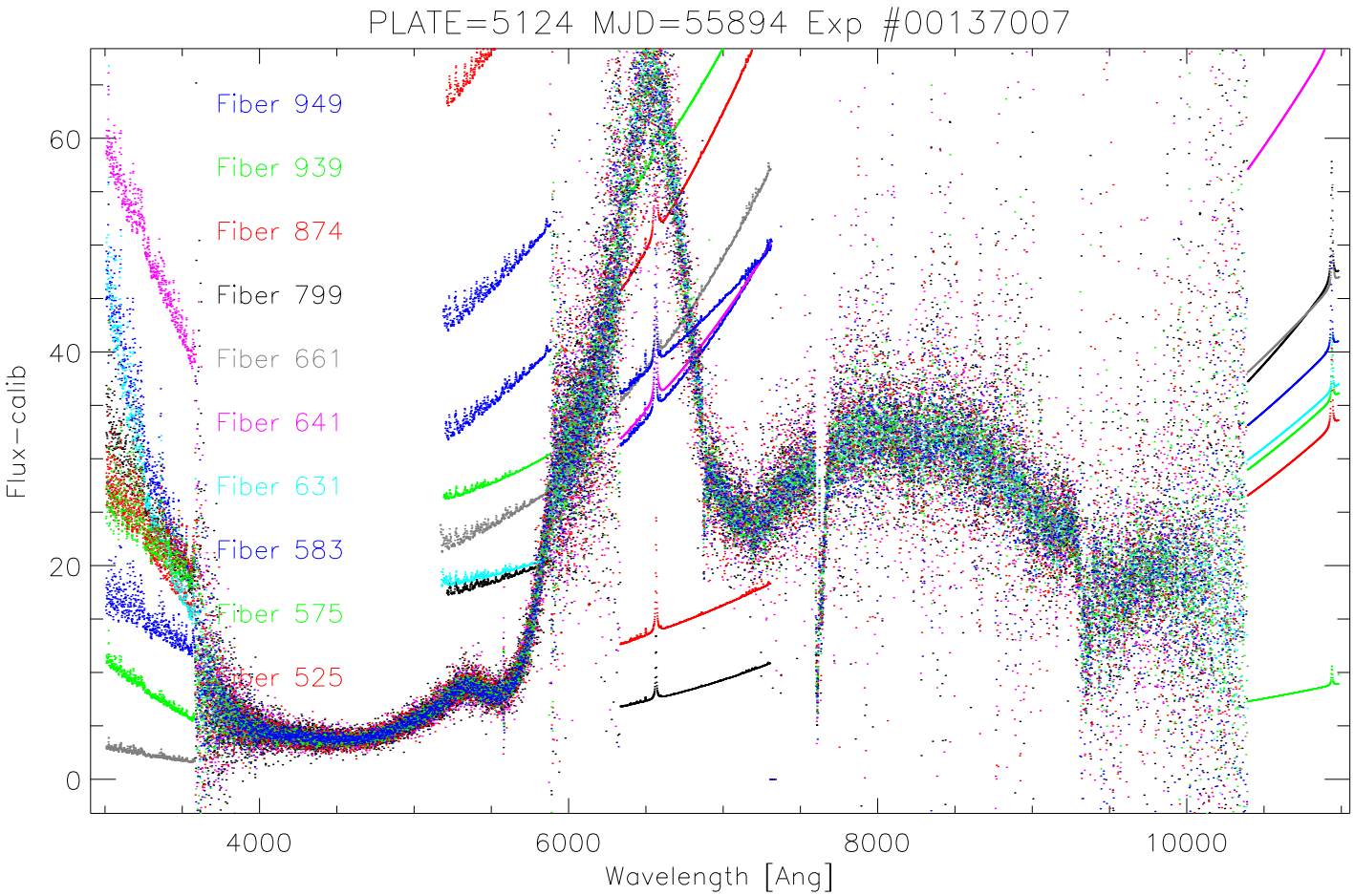

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 940
dm10k2_6250_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.03
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-118.
Normalized Flux
Wavelength [Ang]

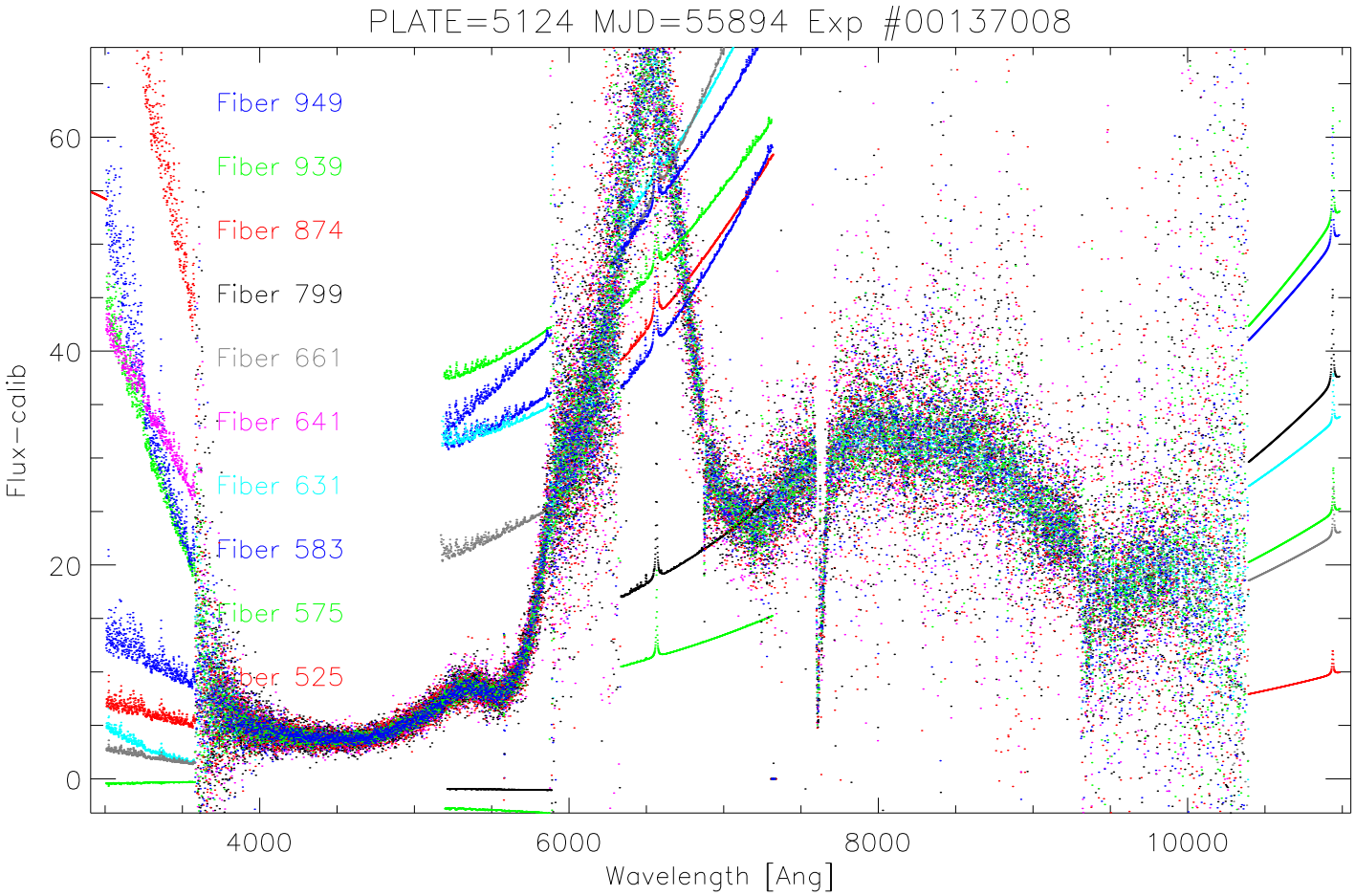

Normalized Flux
Wavelength [Ang]

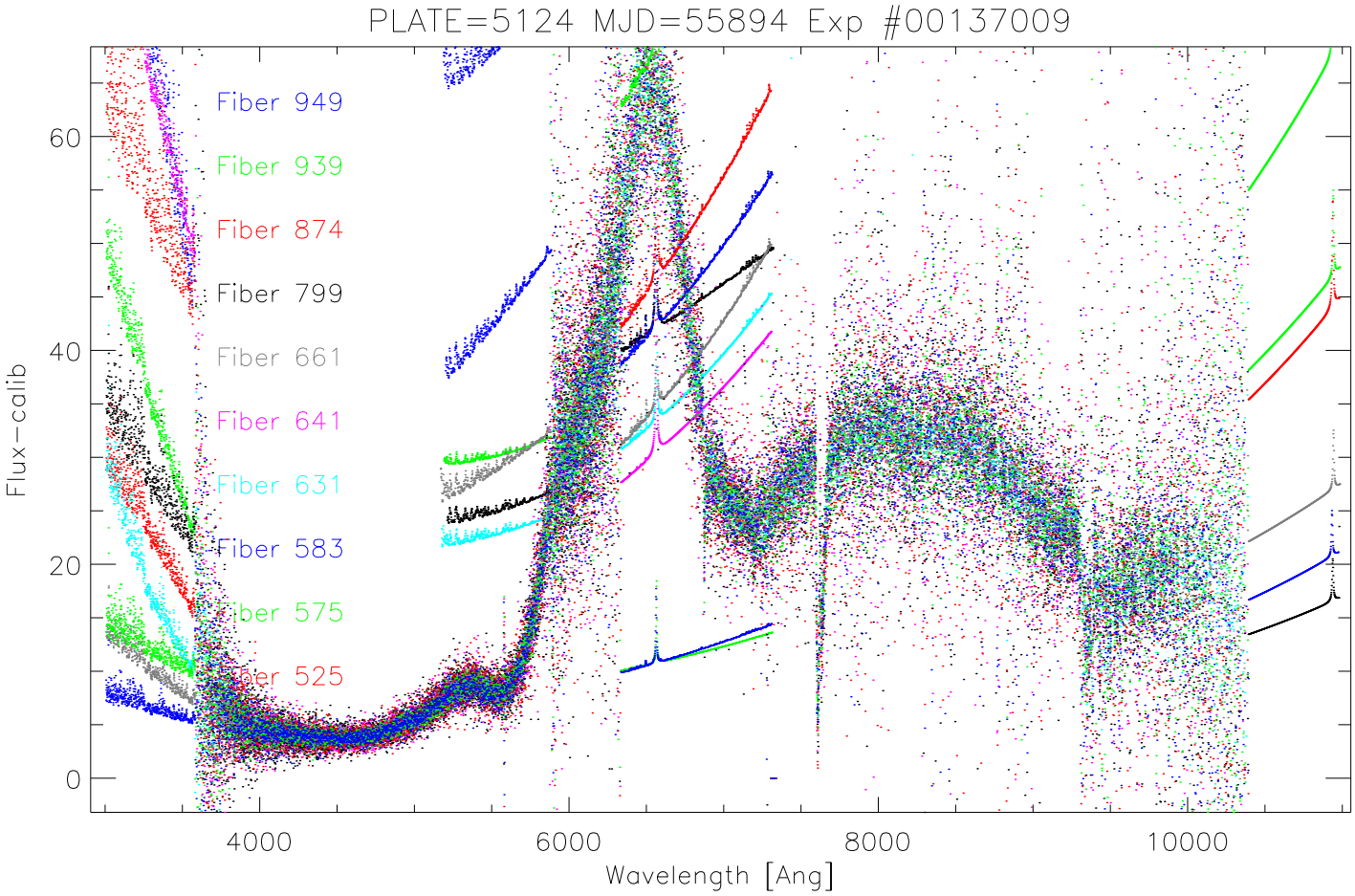

PLATE=5124 MJD=55894 Spectro-Photo Star Fiber 950
dm10k2_6250_4.0.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.98
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-210.
Normalized Flux
Wavelength [Ang]

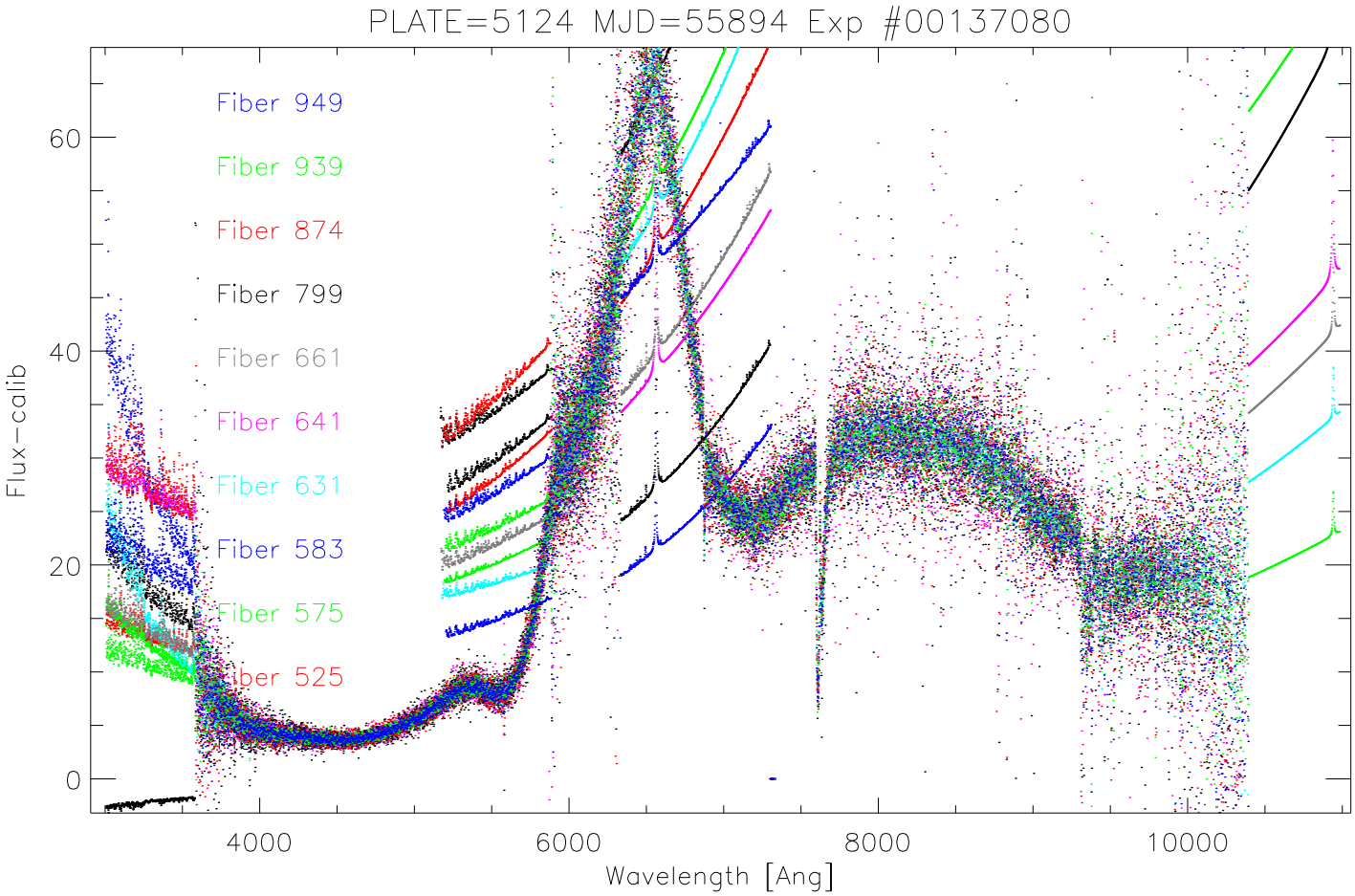

Normalized Flux
Wavelength [Ang]

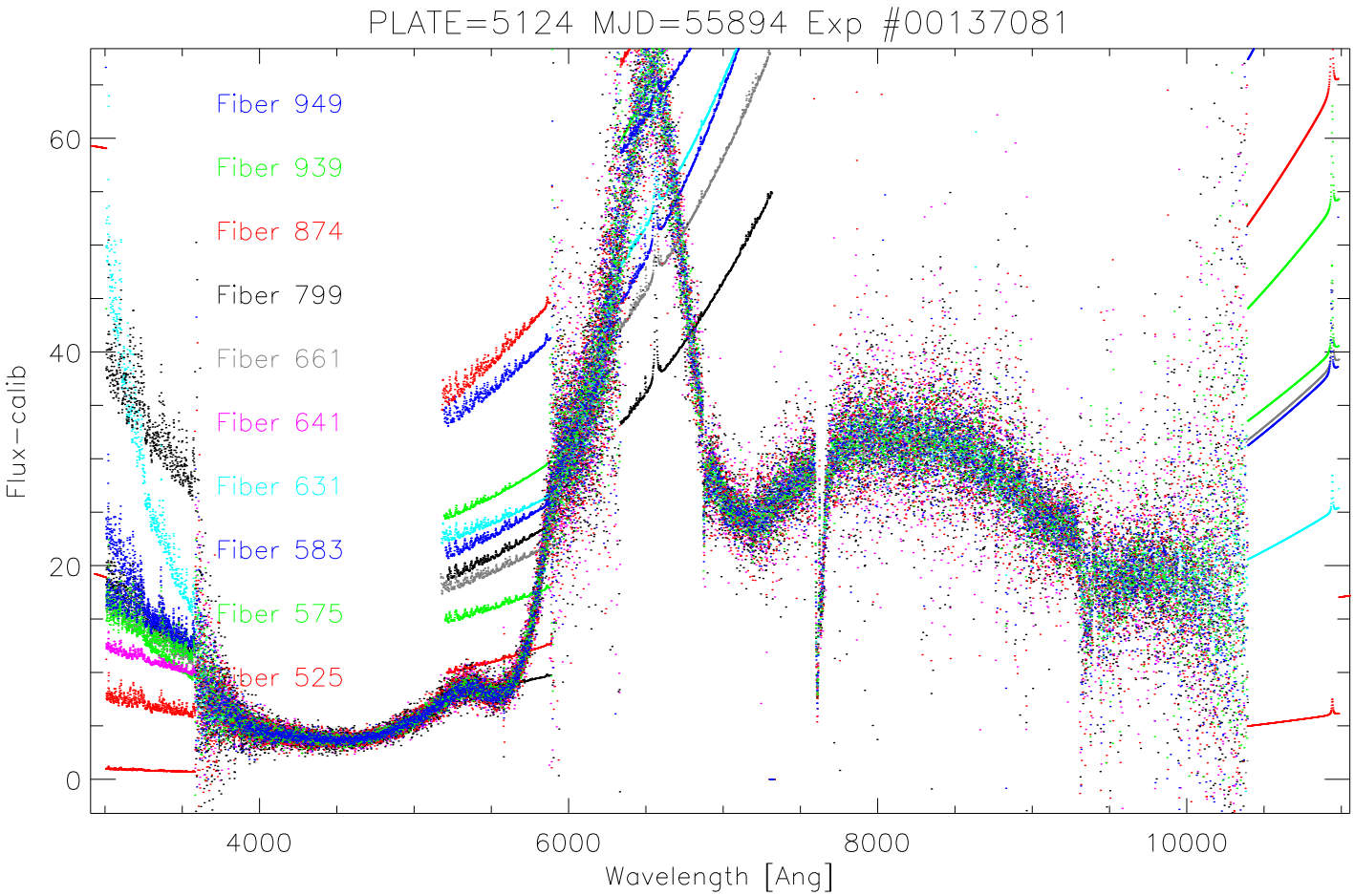

PLATE=5124 MJD=55894 Exp #00137006
Fiber 949
Fiber 939
Fiber 874
Fiber 799
Fiber 661
Fiber 641
Fiber 631
Fiber 583
Fiber 575
Fiber 525
Flux−calib
0
20
40
60
4000
6000
8000
10000
Wavelength [Ang]


PLATE=5124 MJD=55894 Exp #00137007
Fiber 949
Fiber 939
Fiber 874
Fiber 799
Fiber 661
Fiber 641
Fiber 631
Fiber 583
Fiber 575
Fiber 525
Flux−calib
0
20
40
60
4000
6000
8000
10000
Wavelength [Ang]


PLATE=5124 MJD=55894 Exp #00137008
Fiber 949
Fiber 939
Fiber 874
Fiber 799
Fiber 661
Fiber 641
Fiber 631
Fiber 583
Fiber 575
Fiber 525
Flux−calib
0
20
40
60
4000
6000
8000
10000
Wavelength [Ang]


PLATE=5124 MJD=55894 Exp #00137009
Fiber 949
Fiber 939
Fiber 874
Fiber 799
Fiber 661
Fiber 641
Fiber 631
Fiber 583
Fiber 575
Fiber 525
Flux−calib
0
20
40
60
4000
6000
8000
10000
Wavelength [Ang]


PLATE=5124 MJD=55894 Exp #00137080
Fiber 949
Fiber 939
Fiber 874
Fiber 799
Fiber 661
Fiber 641
Fiber 631
Fiber 583
Fiber 575
Fiber 525
Flux−calib
0
20
40
60
4000
6000
8000
10000
Wavelength [Ang]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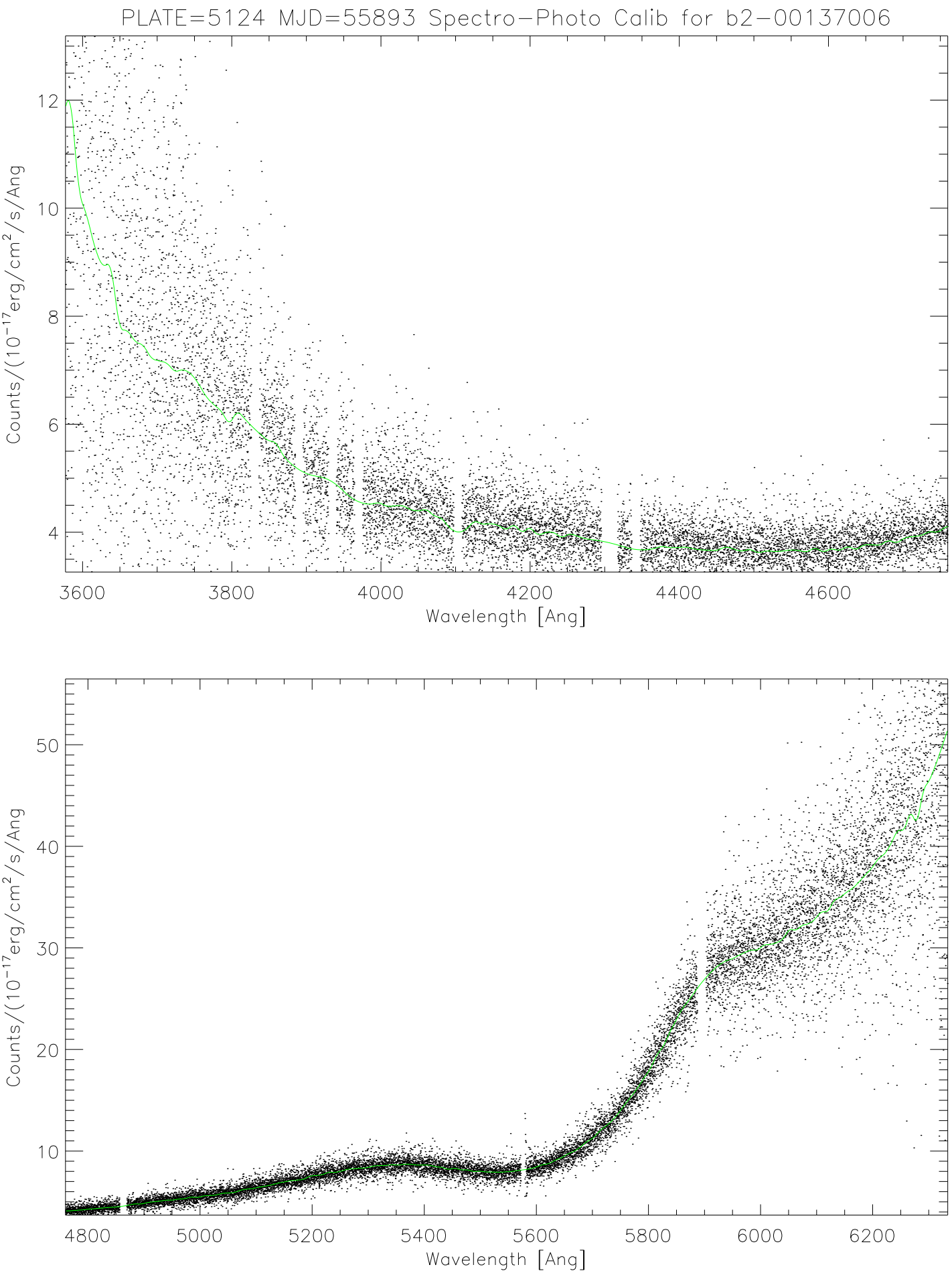
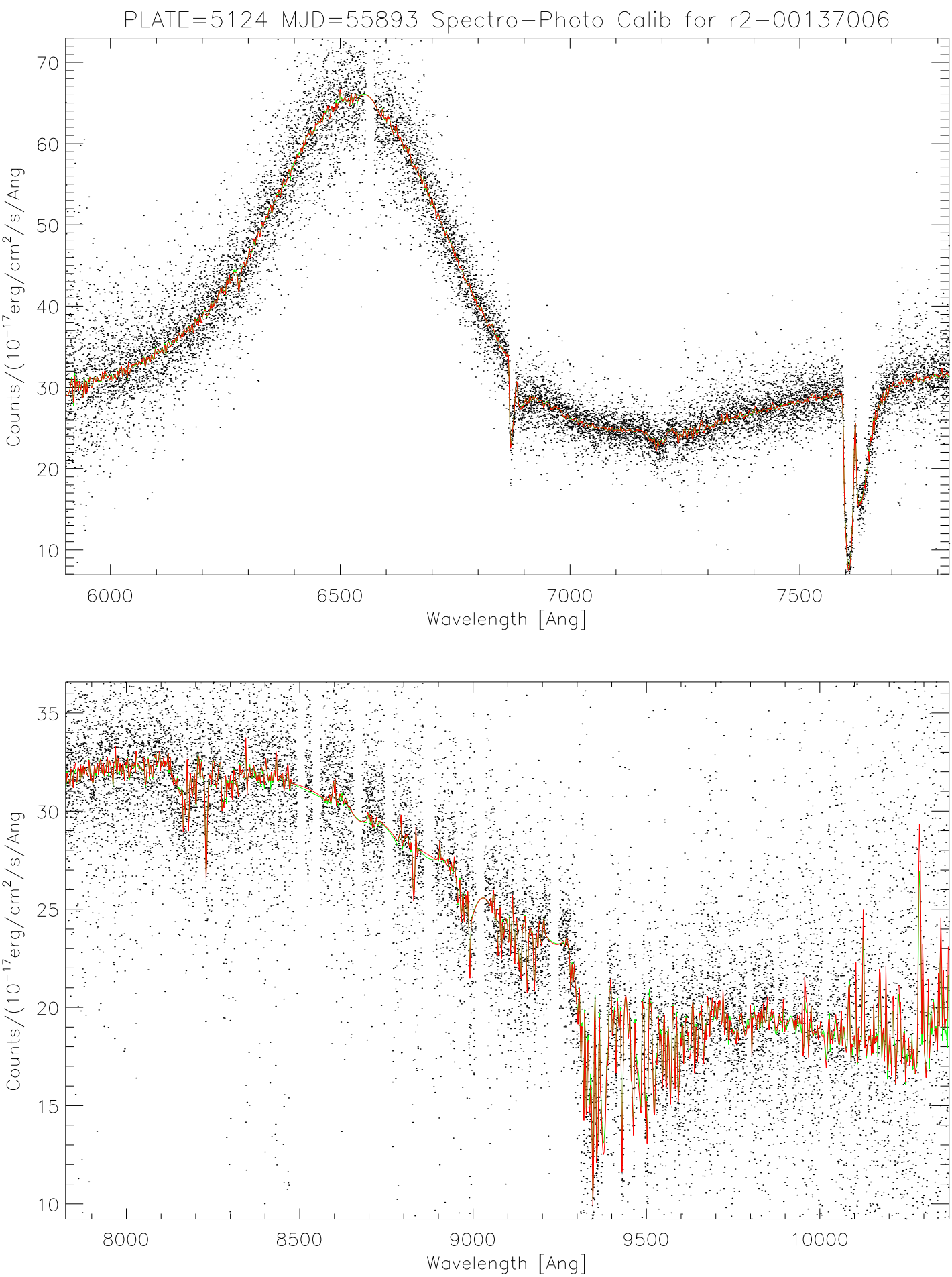
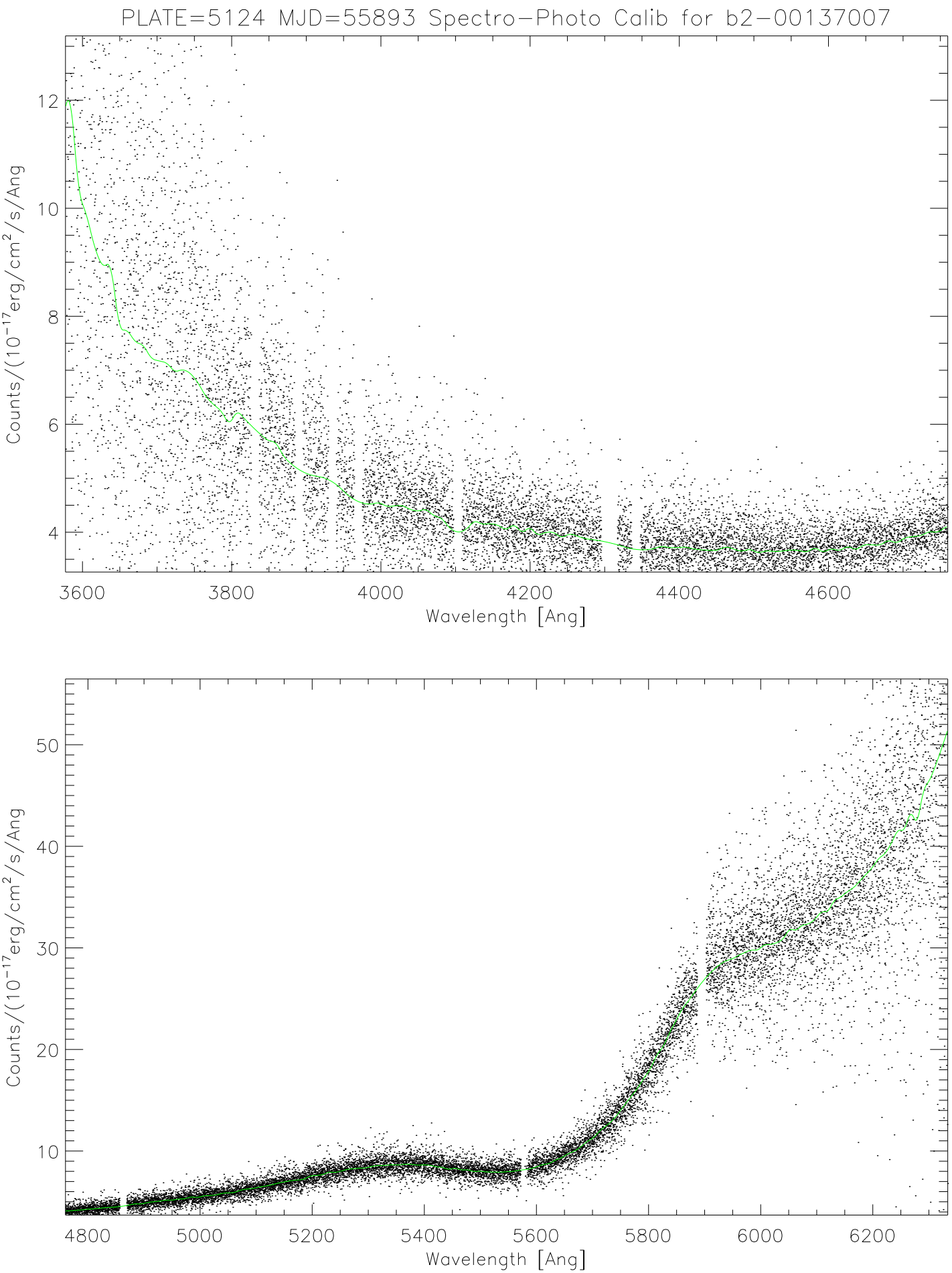
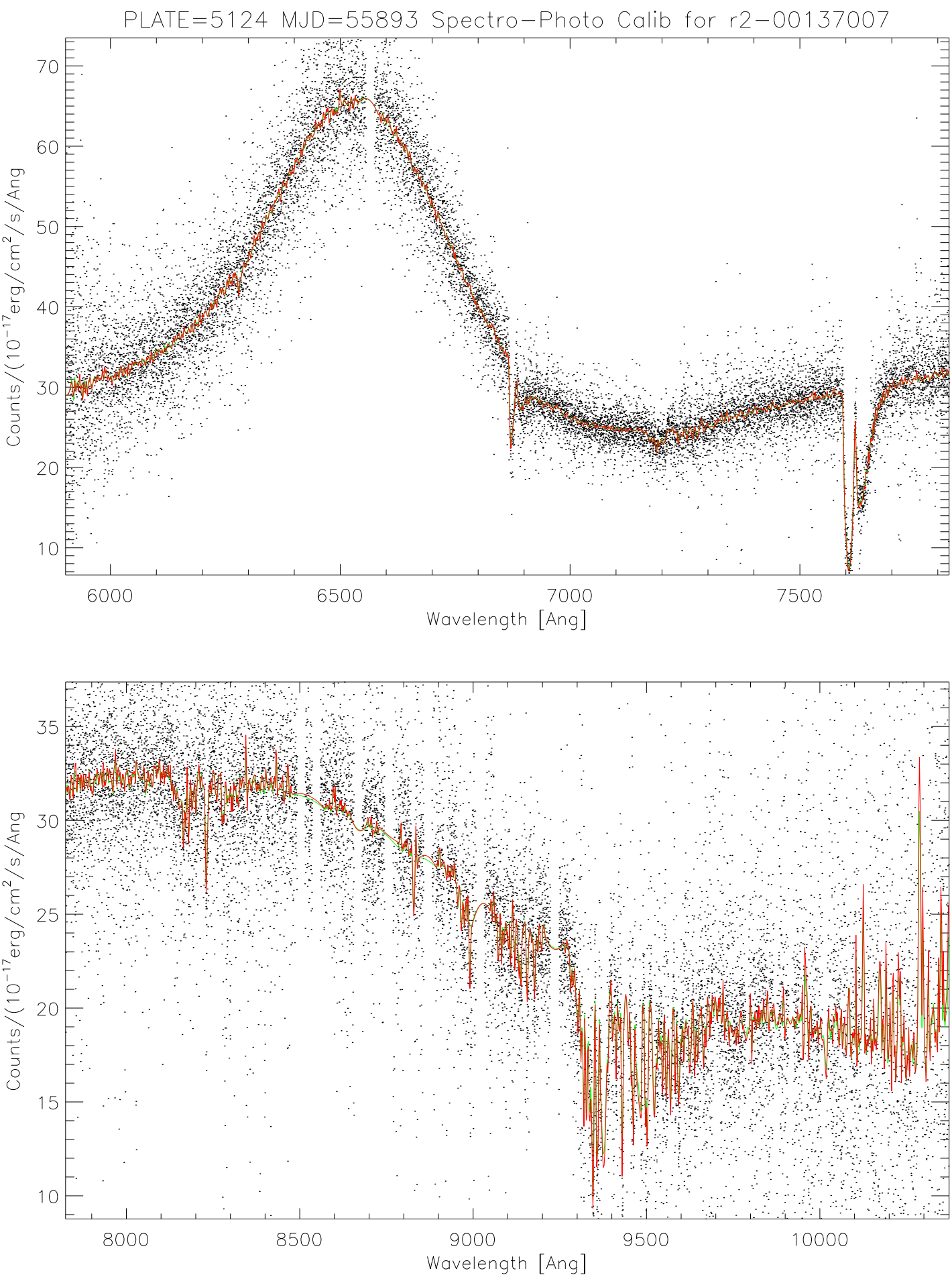
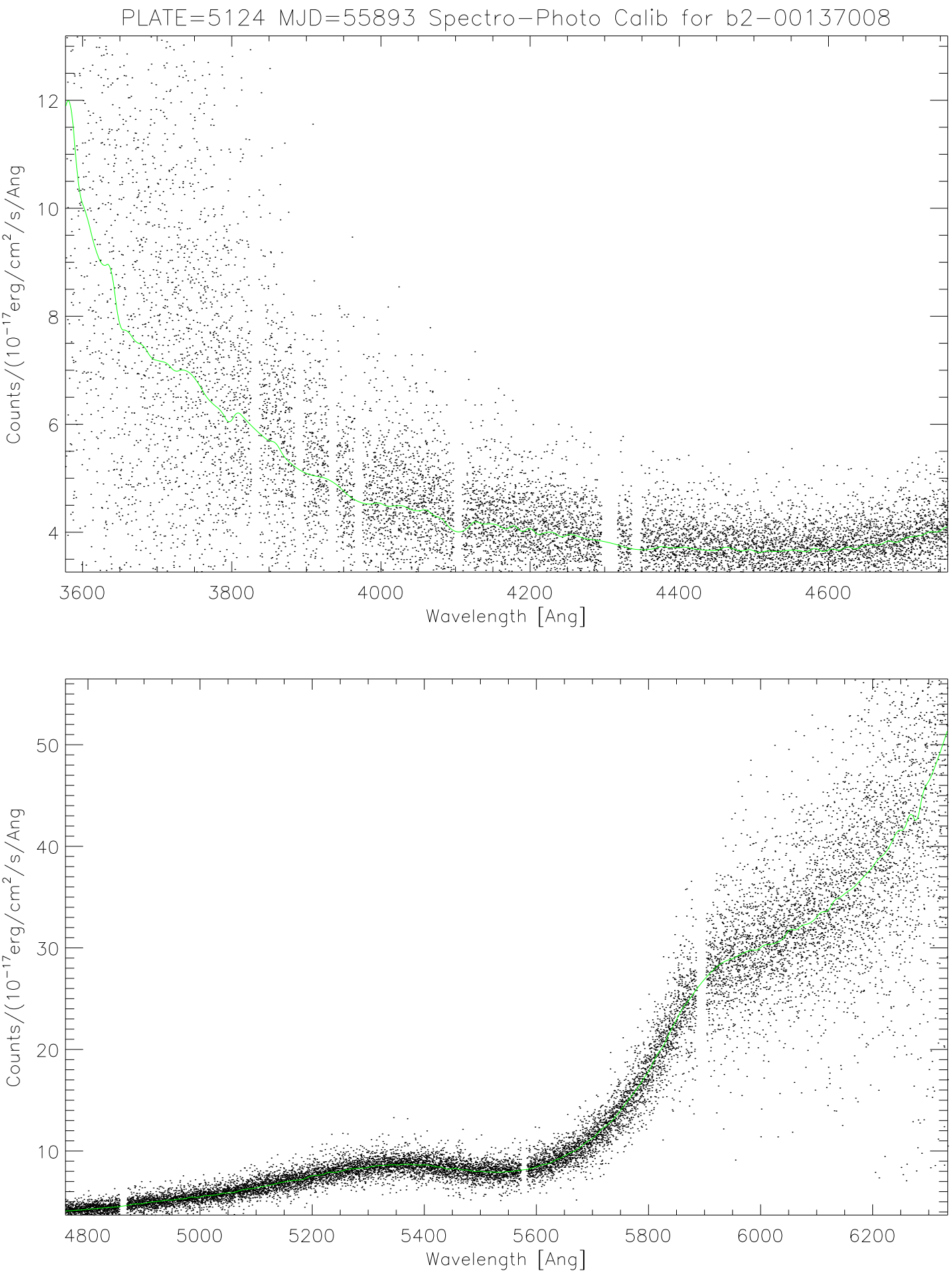
Fiber 949
Fiber 939
Fiber 874
Fiber 799
Fiber 661
Fiber 641
Fiber 631
Fiber 583
Fiber 575
Fiber 525
Flux−calib
0
20
40
60
4000
6000
8000
10000
Wavelength [Ang]

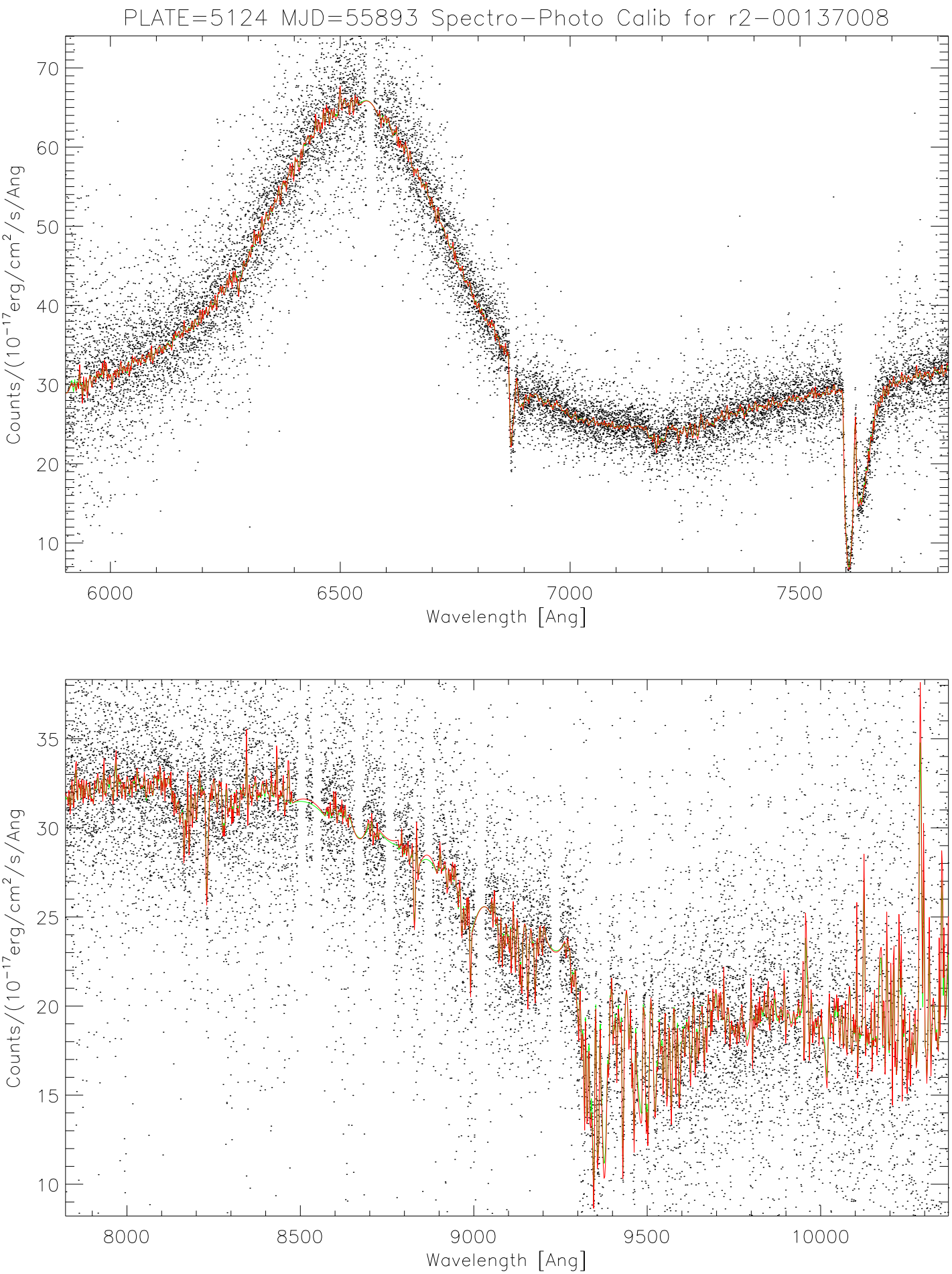

PLATE=5124 MJD=55893 Spectro−Photo Calib for b2−00137006
Counts/(10^-17erg/cm^2/s/Ang
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5124 MJD=55893 Spectro−Photo Calib for r2−00137006
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
10
15
20
25
30
35
40
50
60
70


PLATE=5124 MJD=55893 Spectro−Photo Calib for b2−00137007
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5124 MJD=55893 Spectro−Photo Calib for r2−00137007
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
10
15
20
25
30
35
40
50
60
70


PLATE=5124 MJD=55893 Spectro−Photo Calib for b2−00137008
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5124 MJD=55893 Spectro−Photo Calib for r2−00137008
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
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7500
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8500
9000
9500
10000
10
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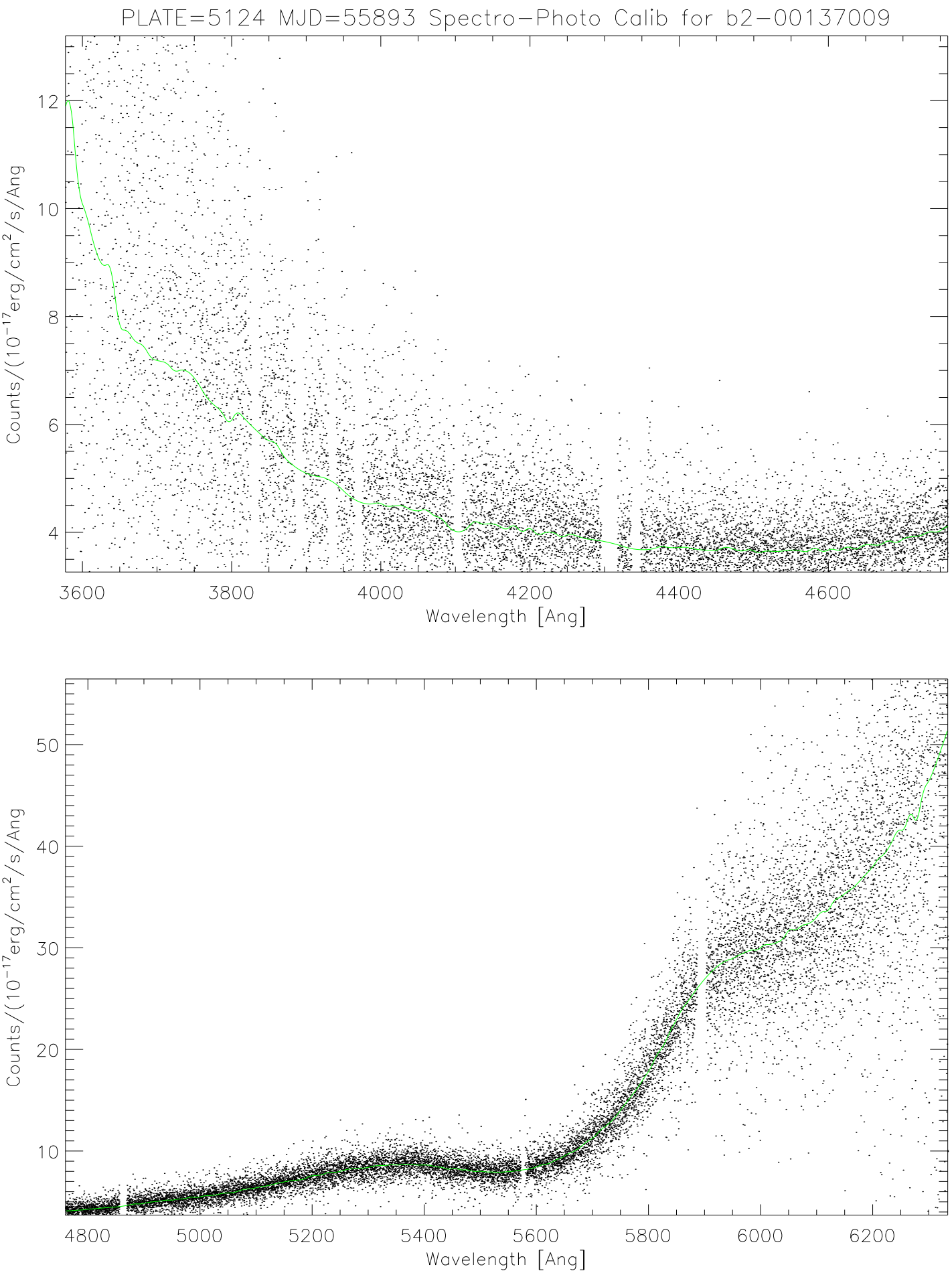
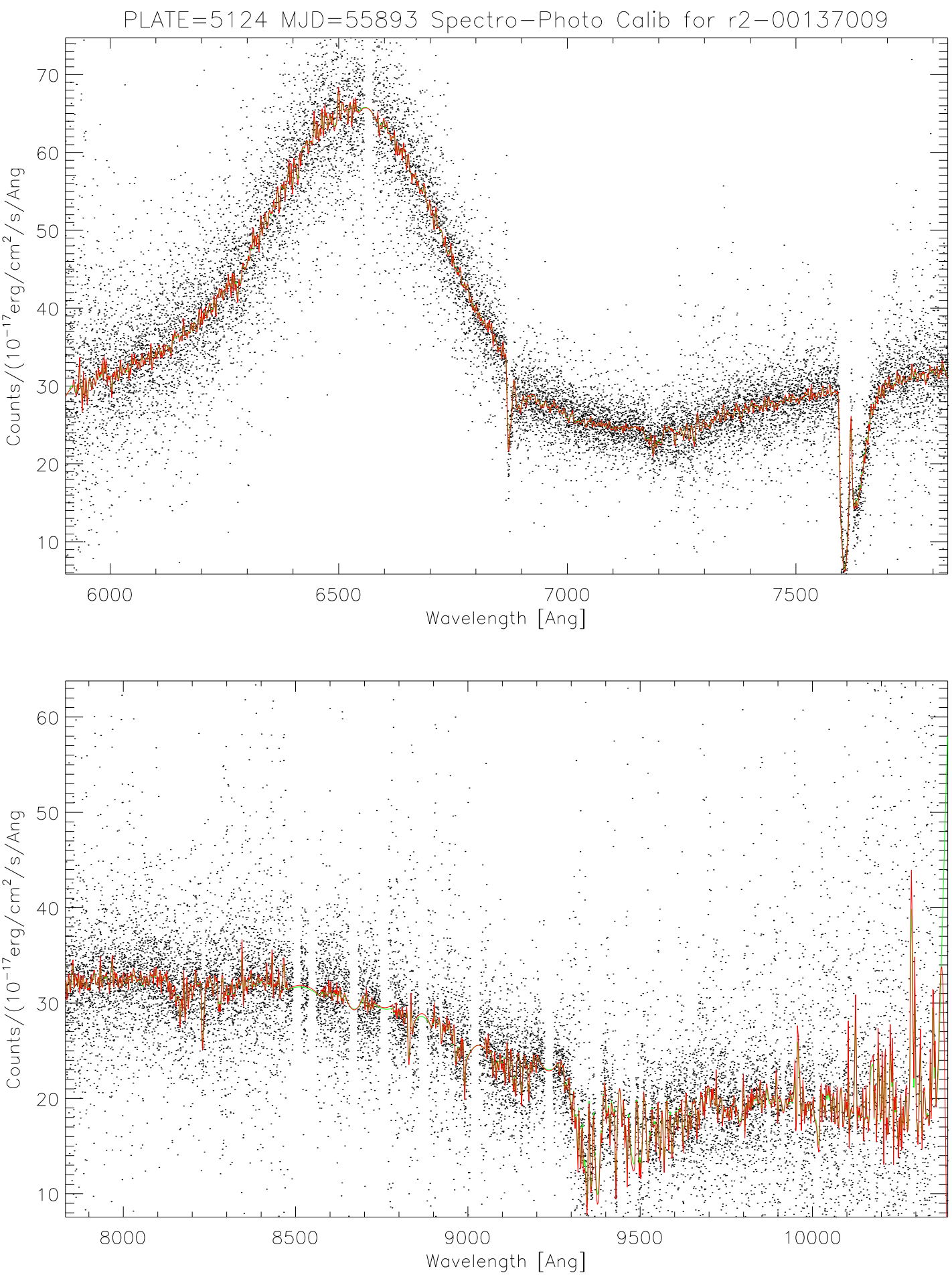
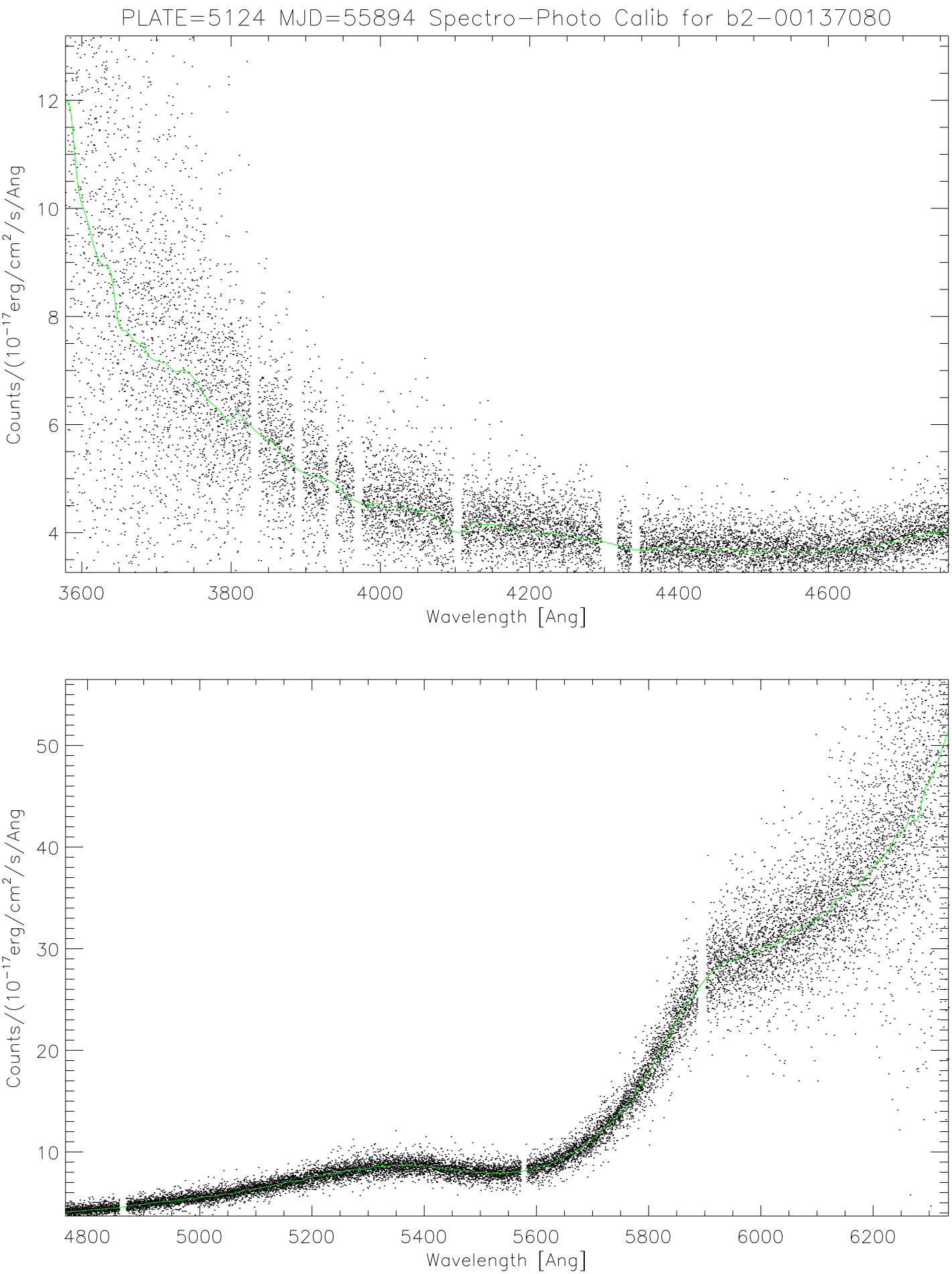
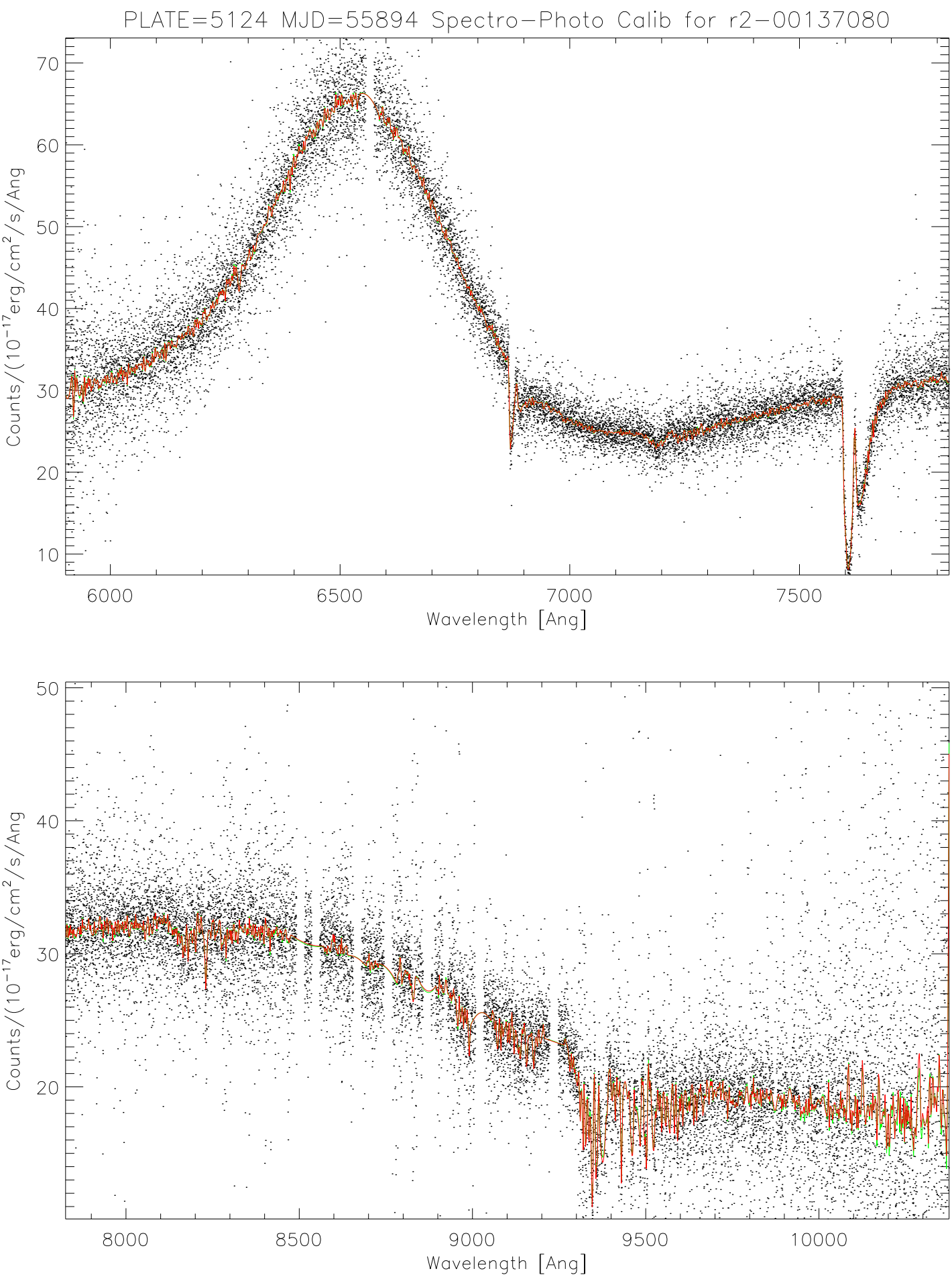
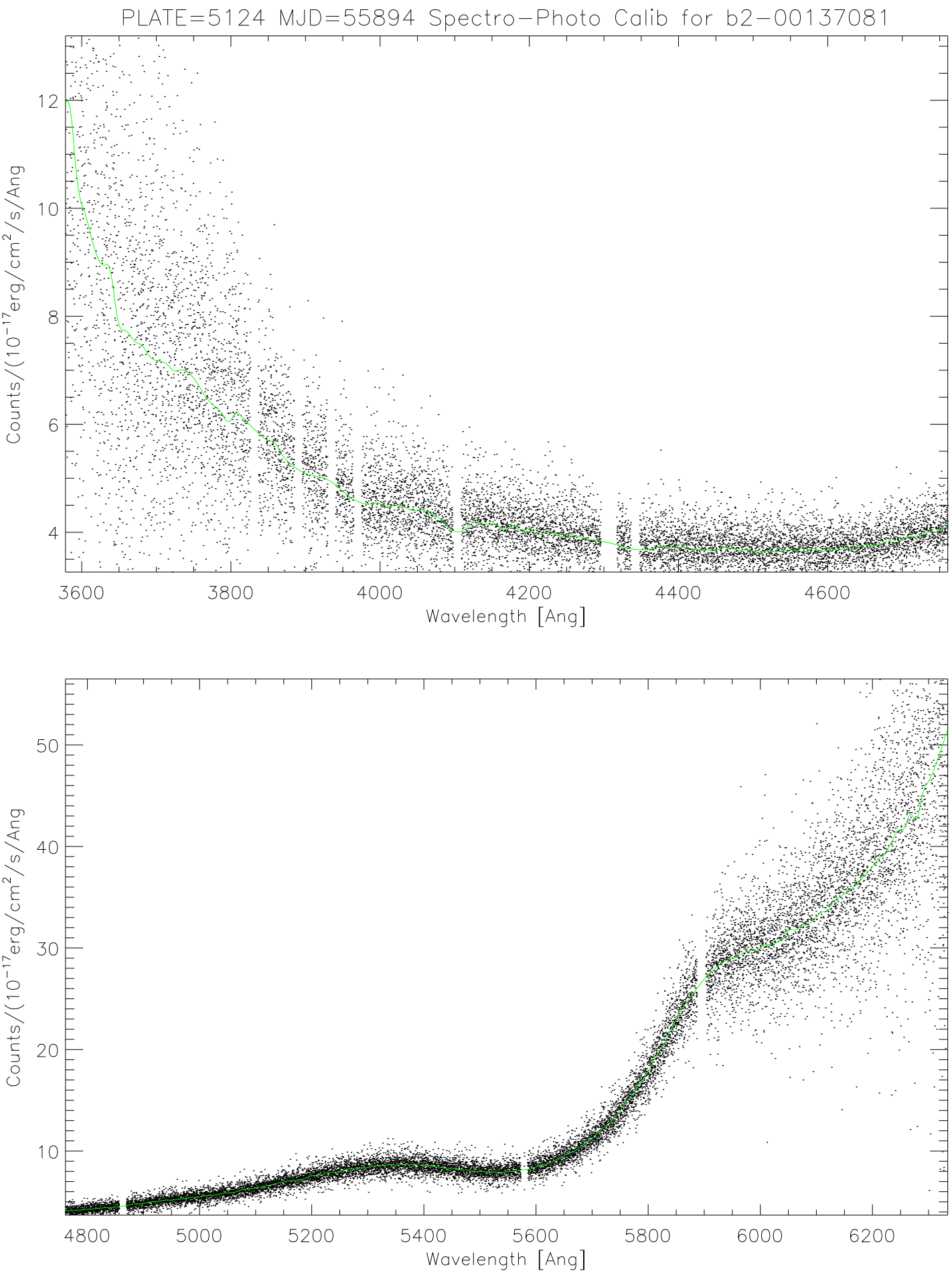
30
40
50
60
70
15
25
35

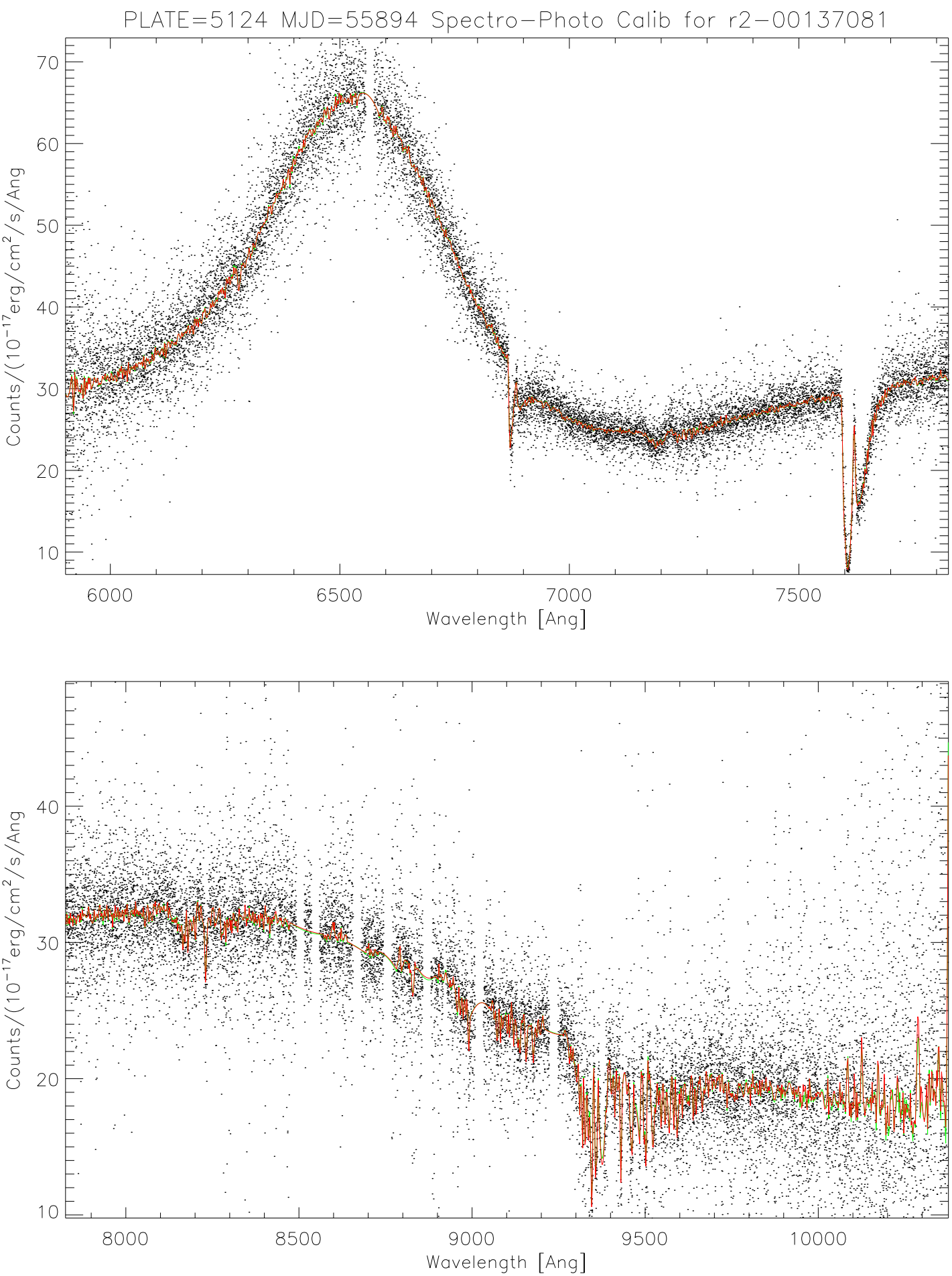

PLATE=5124 MJD=55893 Spectro−Photo Calib for b2−00137009
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5124 MJD=55893 Spectro−Photo Calib for r2−00137009
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5124 MJD=55894 Spectro−Photo Calib for b2−00137080
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5124 MJD=55894 Spectro−Photo Calib for r2−00137080
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=5124 MJD=55894 Spectro−Photo Calib for b2−00137081
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5124 MJD=55894 Spectro−Photo Calib for r2−00137081
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]