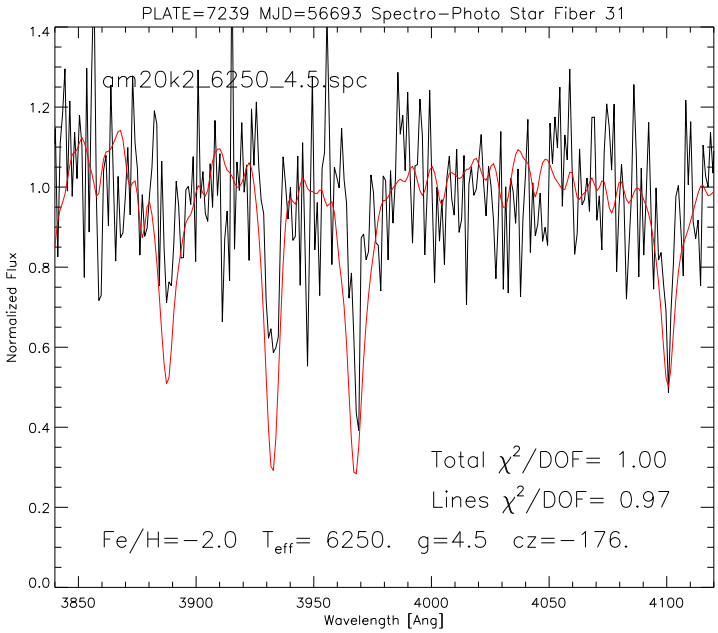
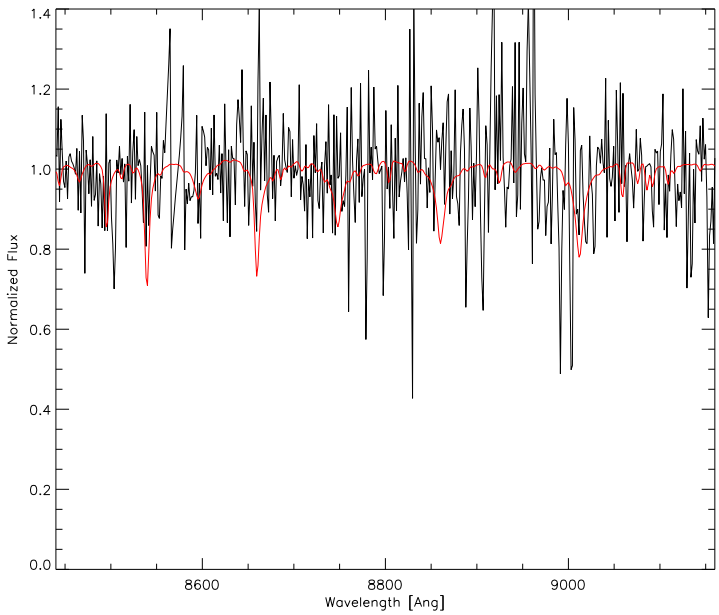
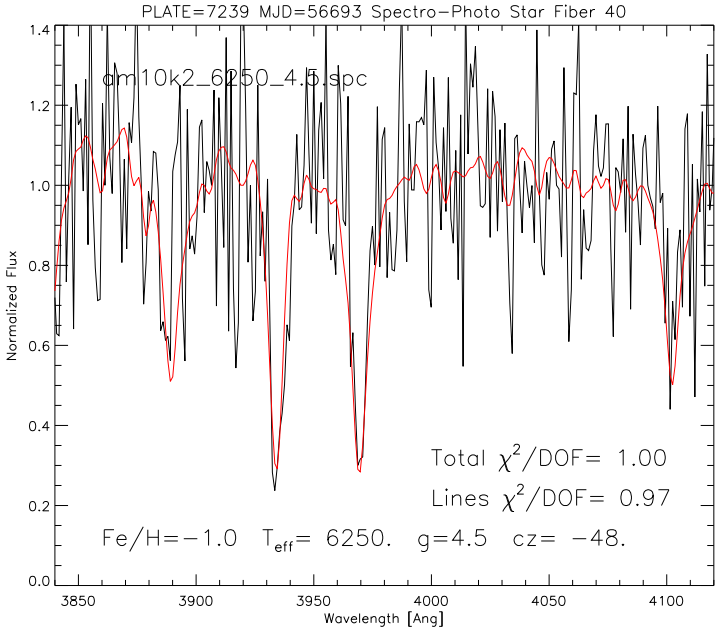
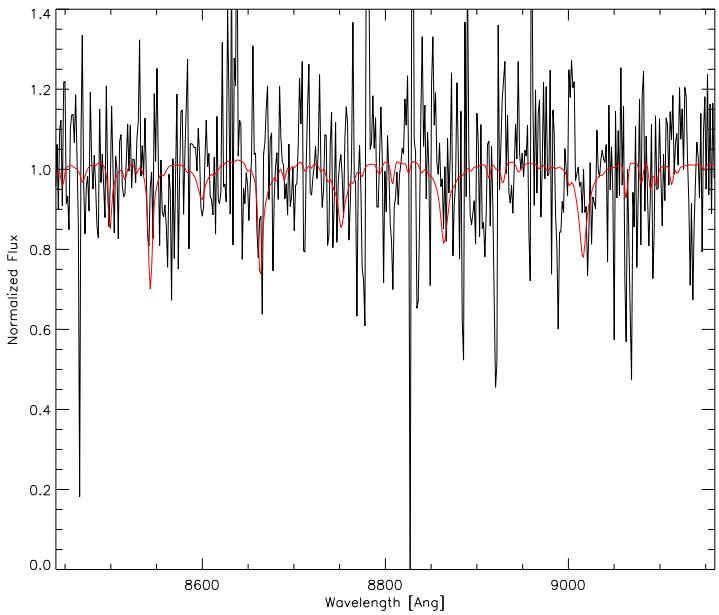
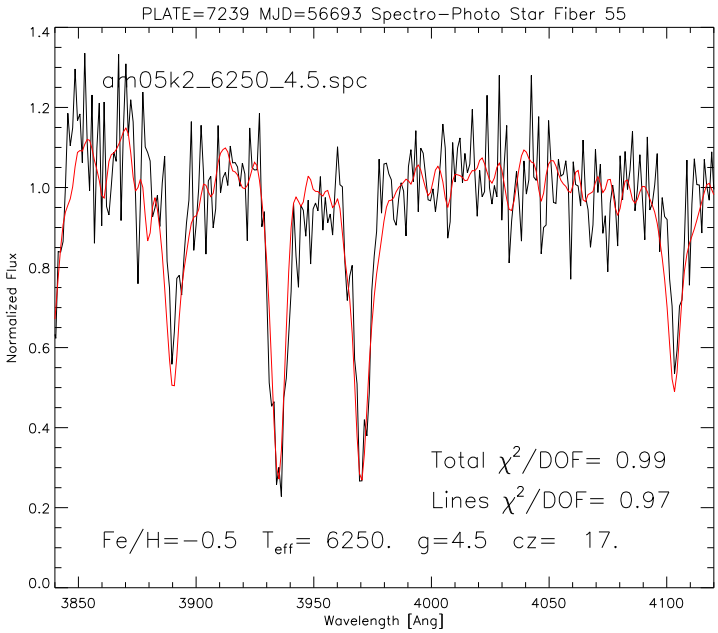
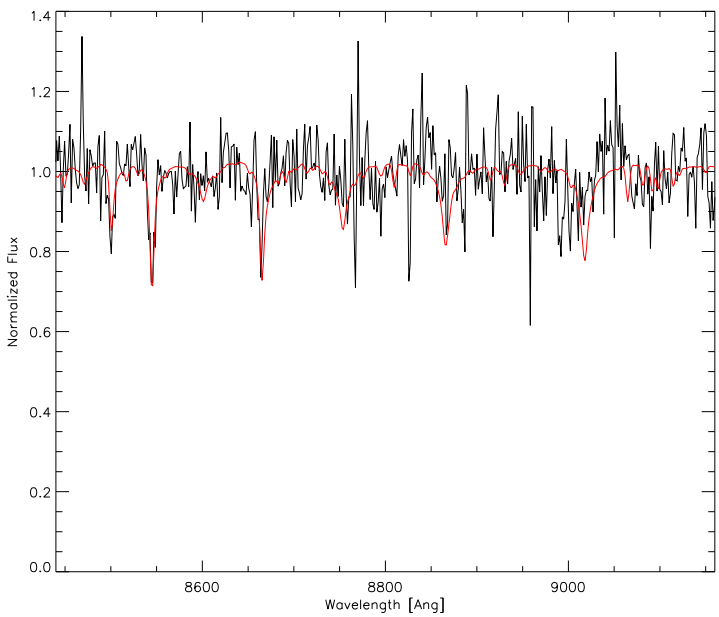

PLATE=7239 MJD=56693 Spectro−Photo Star Fiber 31
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.97
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−176.
Normalized Flux
Wavelength [Ang]

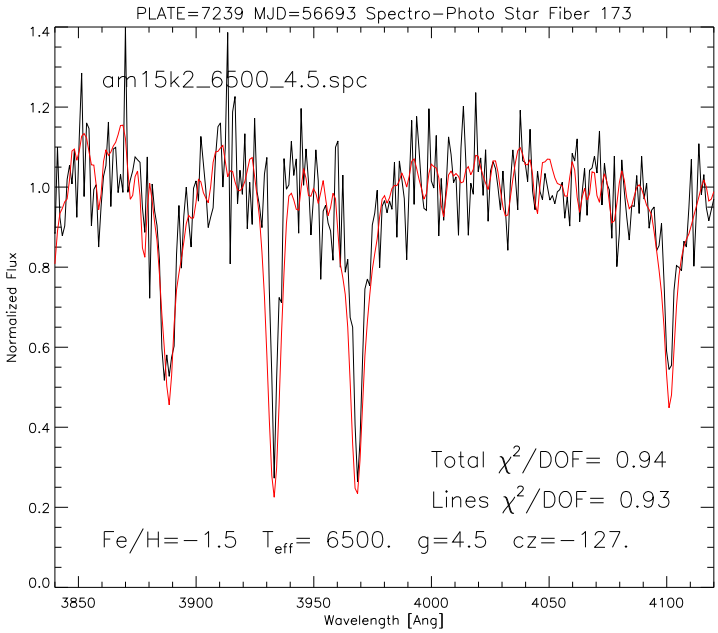

Normalized Flux
Wavelength [Ang]

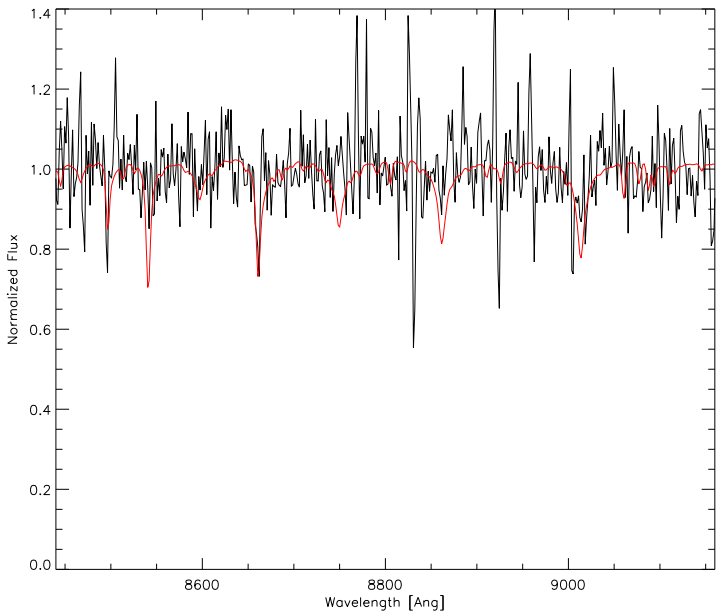

PLATE=7239 MJD=56693 Spectro−Photo Star Fiber 40
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.97
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −48.
Normalized Flux
Wavelength [Ang]

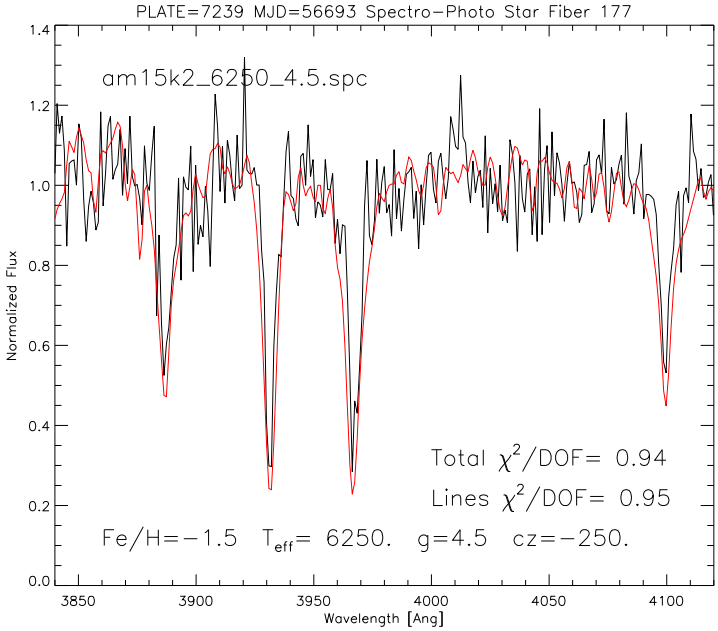

Normalized Flux
Wavelength [Ang]

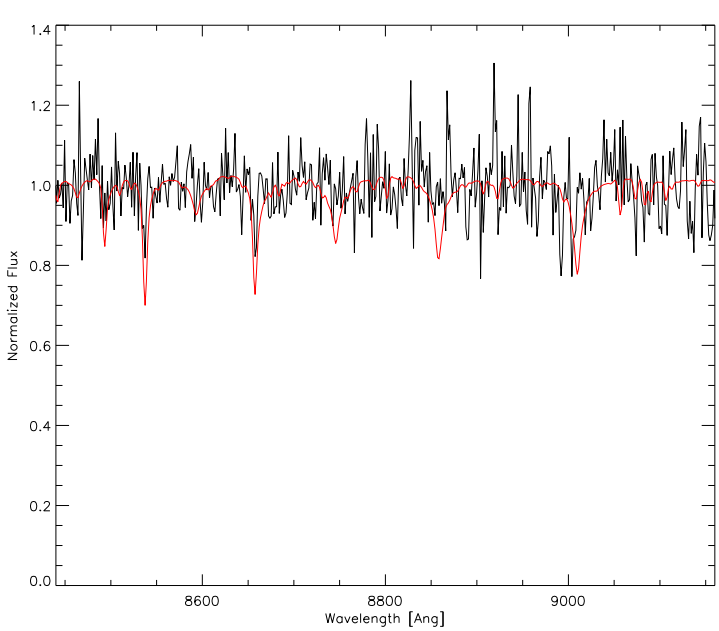

PLATE=7239 MJD=56693 Spectro−Photo Star Fiber 55
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.97
Fe/H=−0.5 T_{eff}= 6250. g=4.5 cz= 17.
Normalized Flux
Wavelength [Ang]

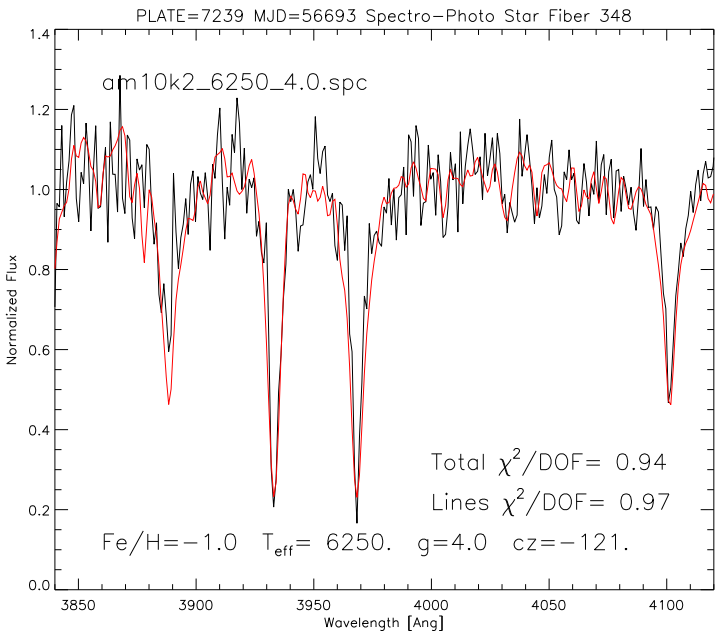

Normalized Flux
Wavelength [Ang]

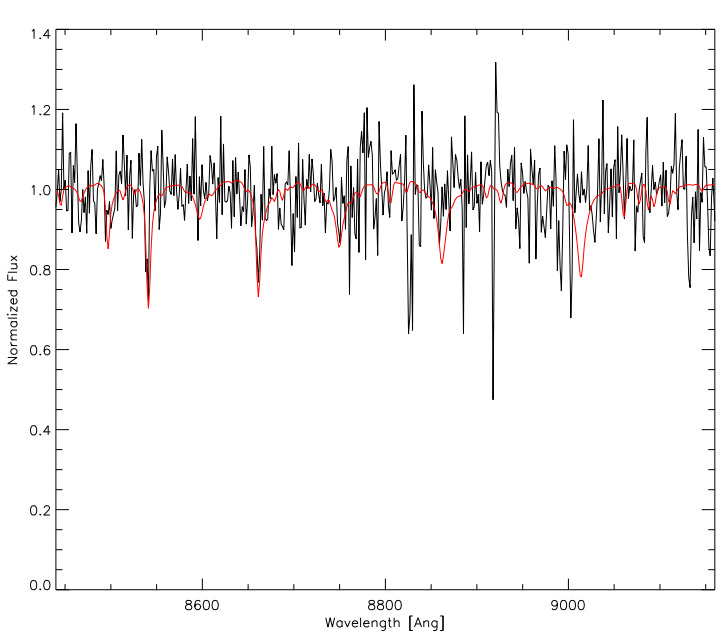

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 173
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.93
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz=-127.
Normalized Flux
Wavelength [Ang]

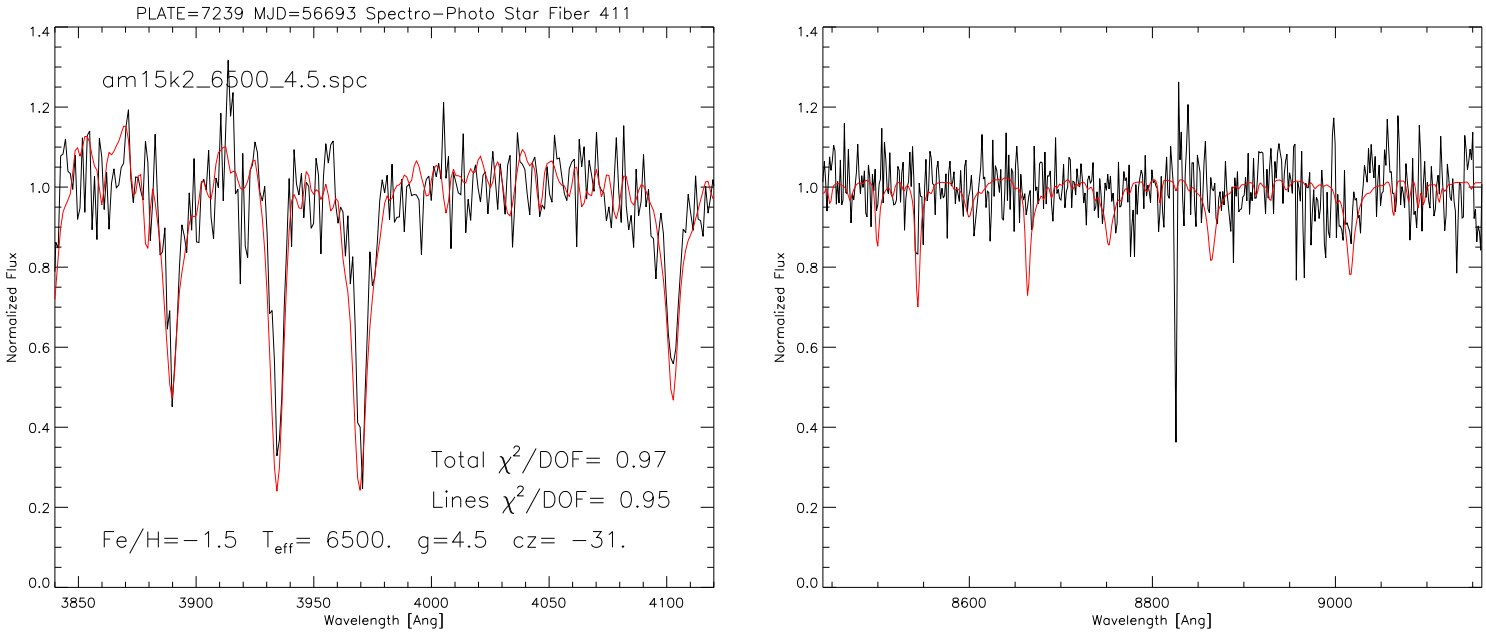

Normalized Flux
Wavelength [Ang]

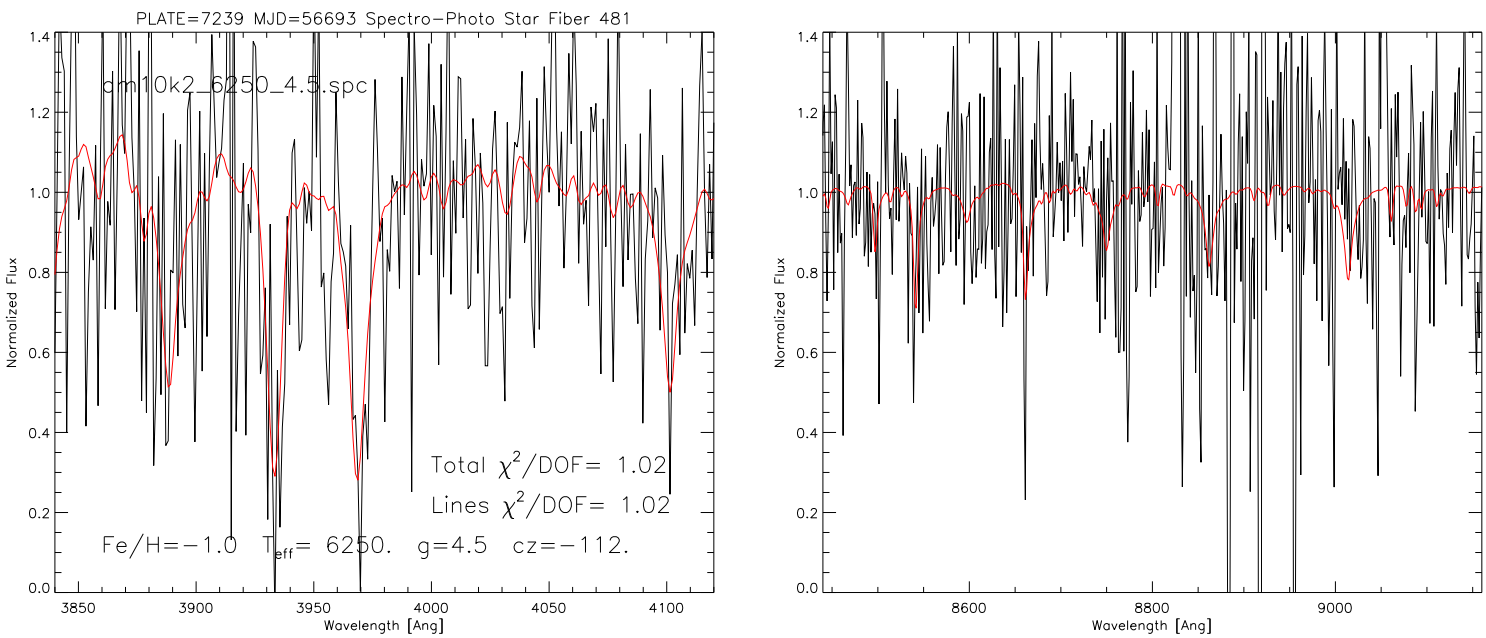

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 177
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.95
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz=-250.
Normalized Flux
Wavelength [Ang]

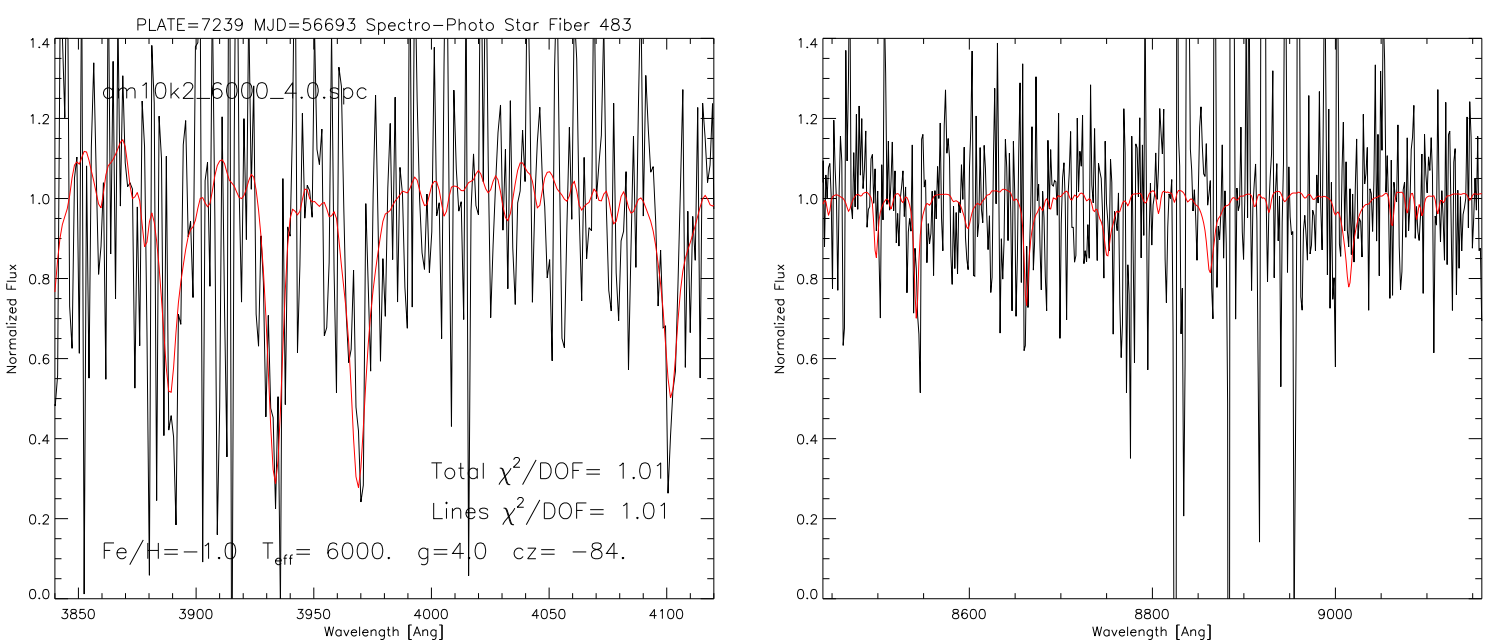

Normalized Flux
Wavelength [Ang]

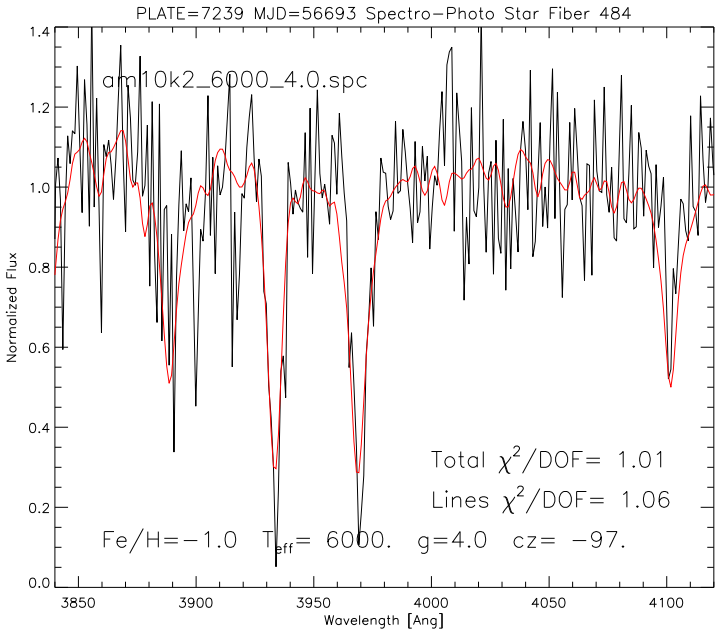

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 348
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.97
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-121.
Normalized Flux
Wavelength [Ang]

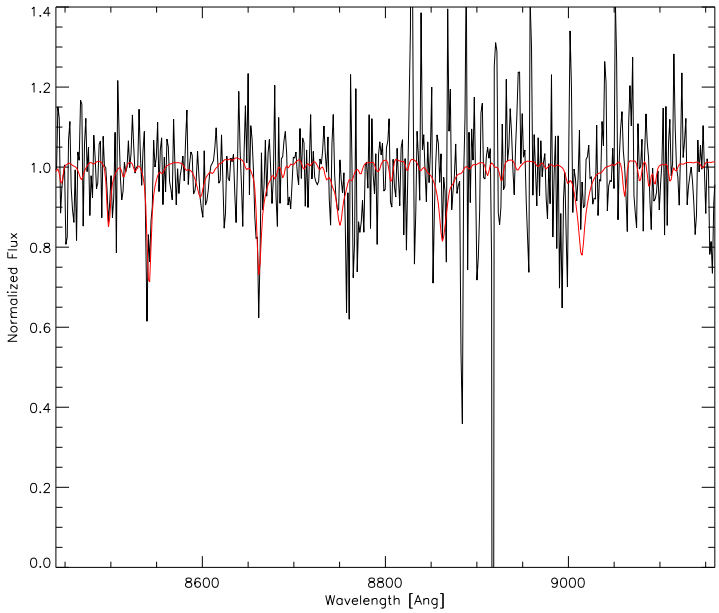

Normalized Flux
Wavelength [Ang]

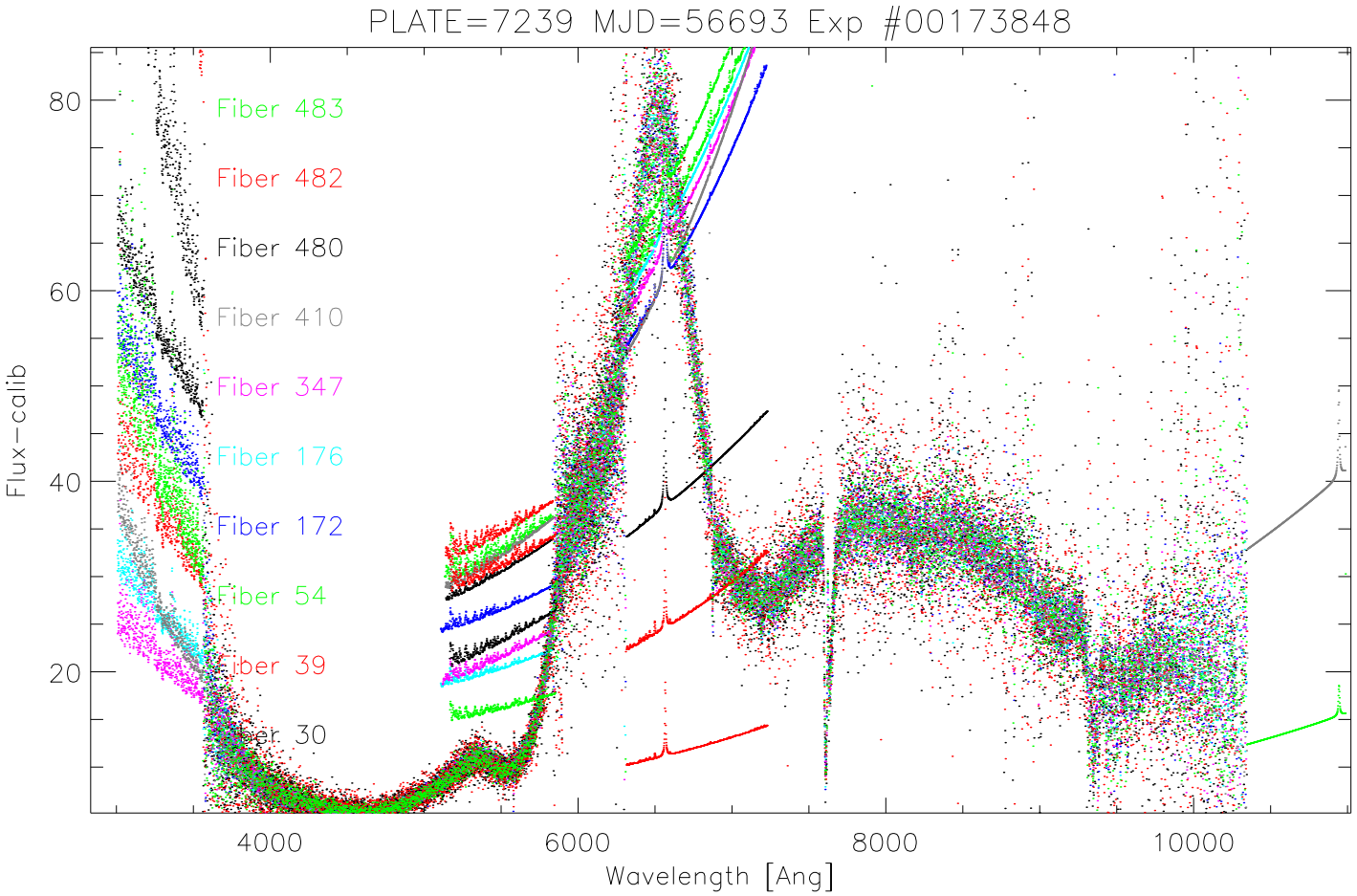

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 411
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.95
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −31.
Normalized Flux
Wavelength [Ang]

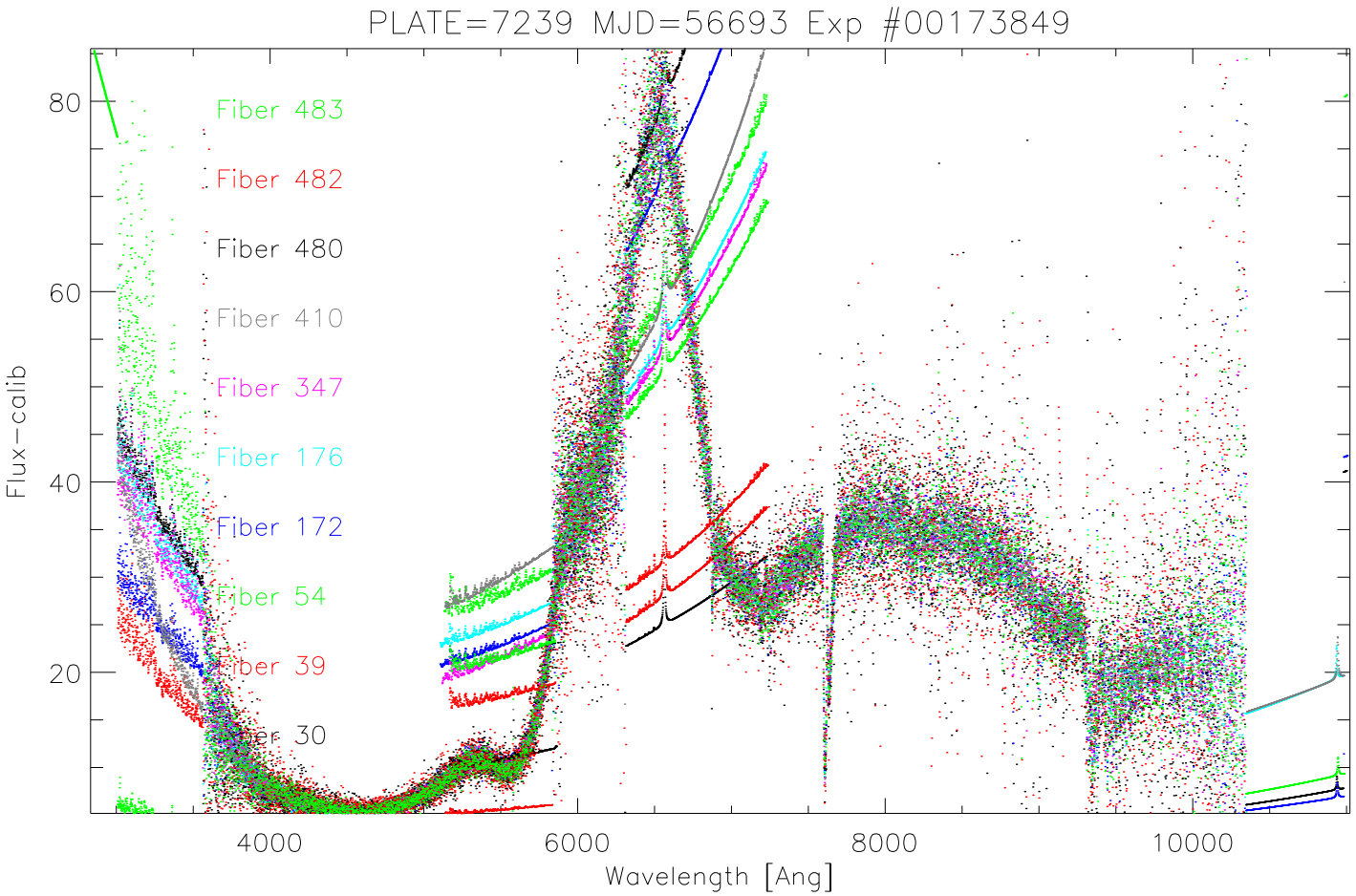

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 481
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−112.
Normalized Flux
Wavelength [Ang]

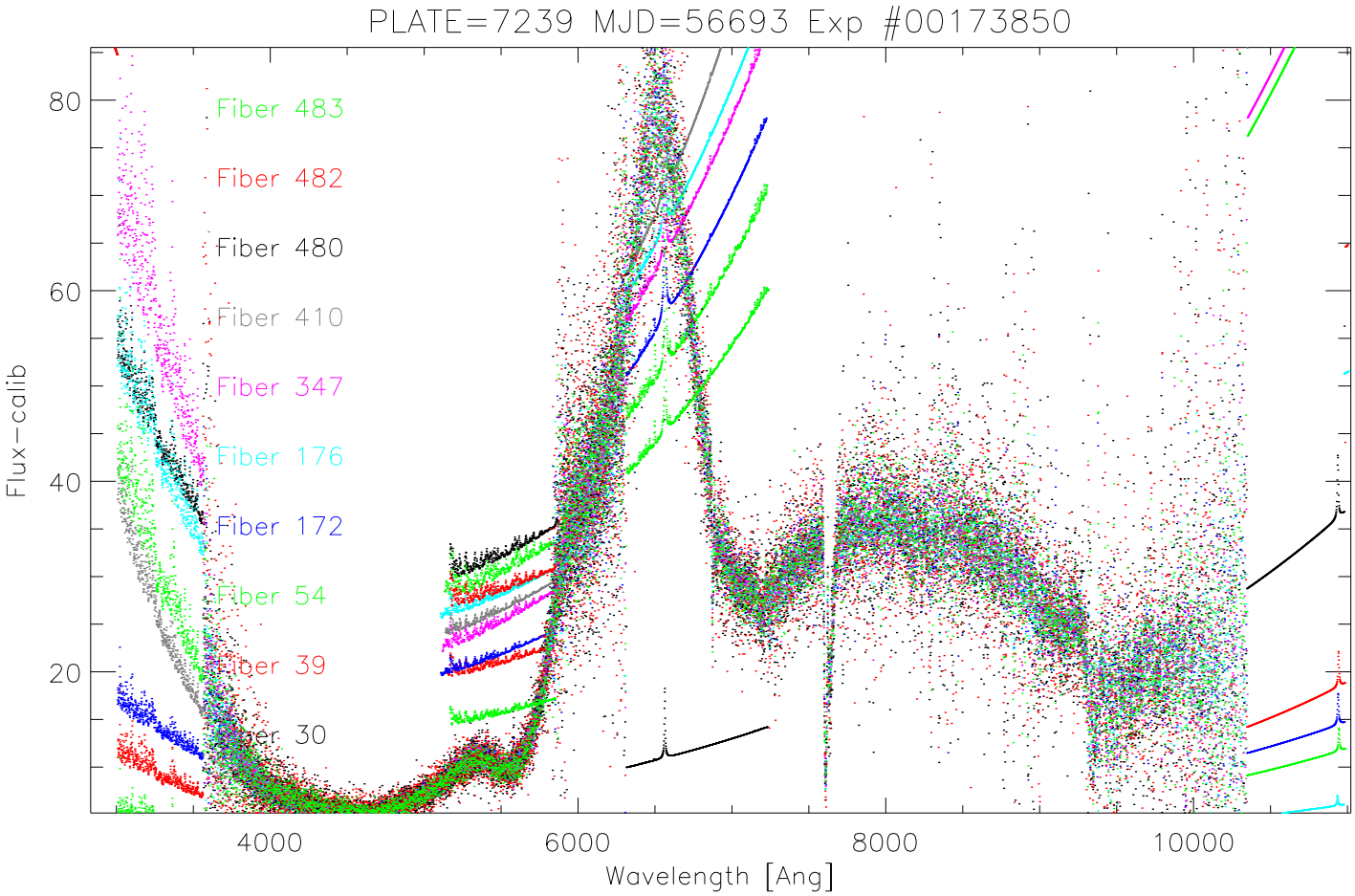

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 483
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.01
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −84.
Normalized Flux
Wavelength [Ang]

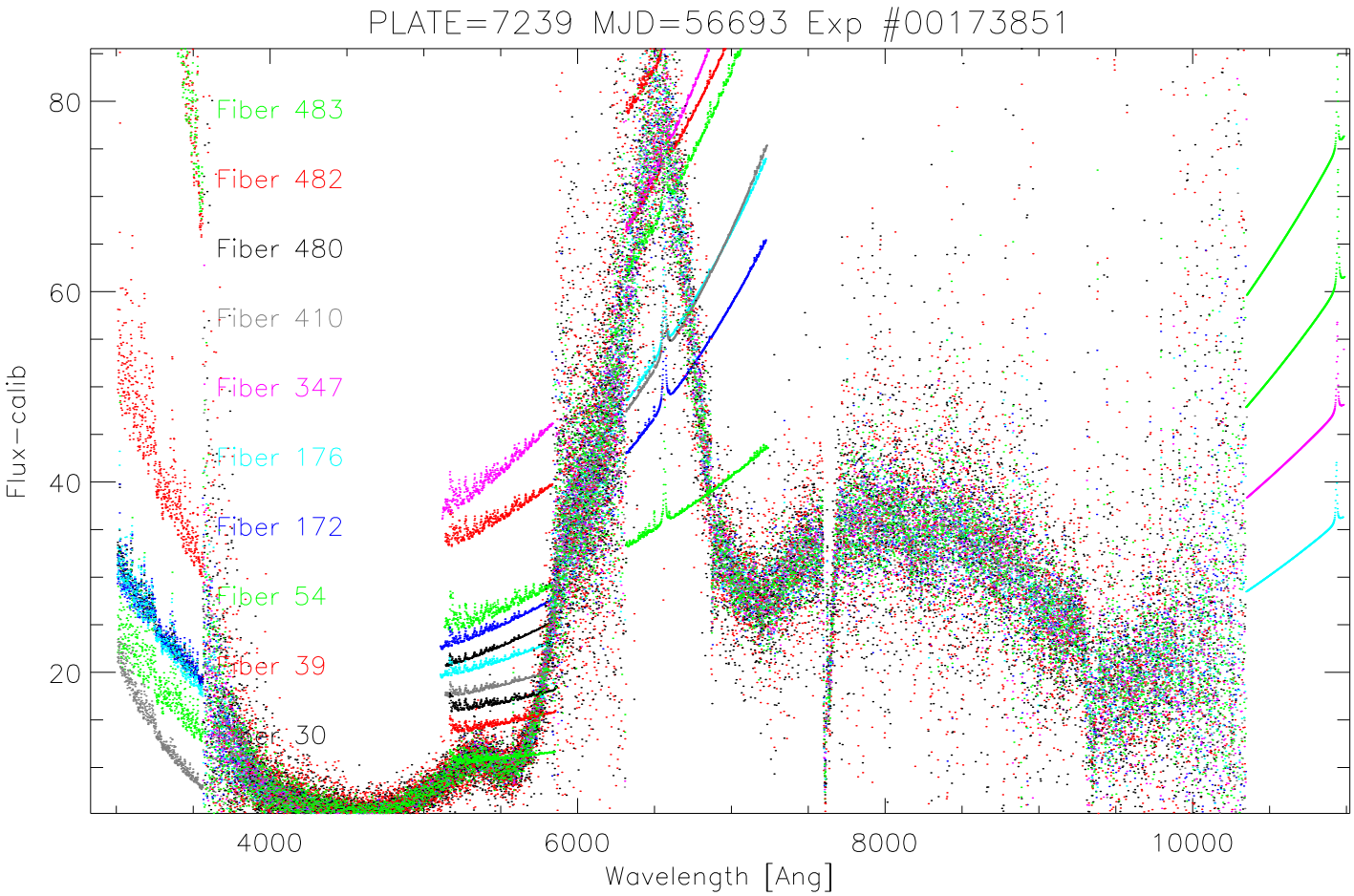

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 484
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.06
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −97.
Normalized Flux
Wavelength [Ang]

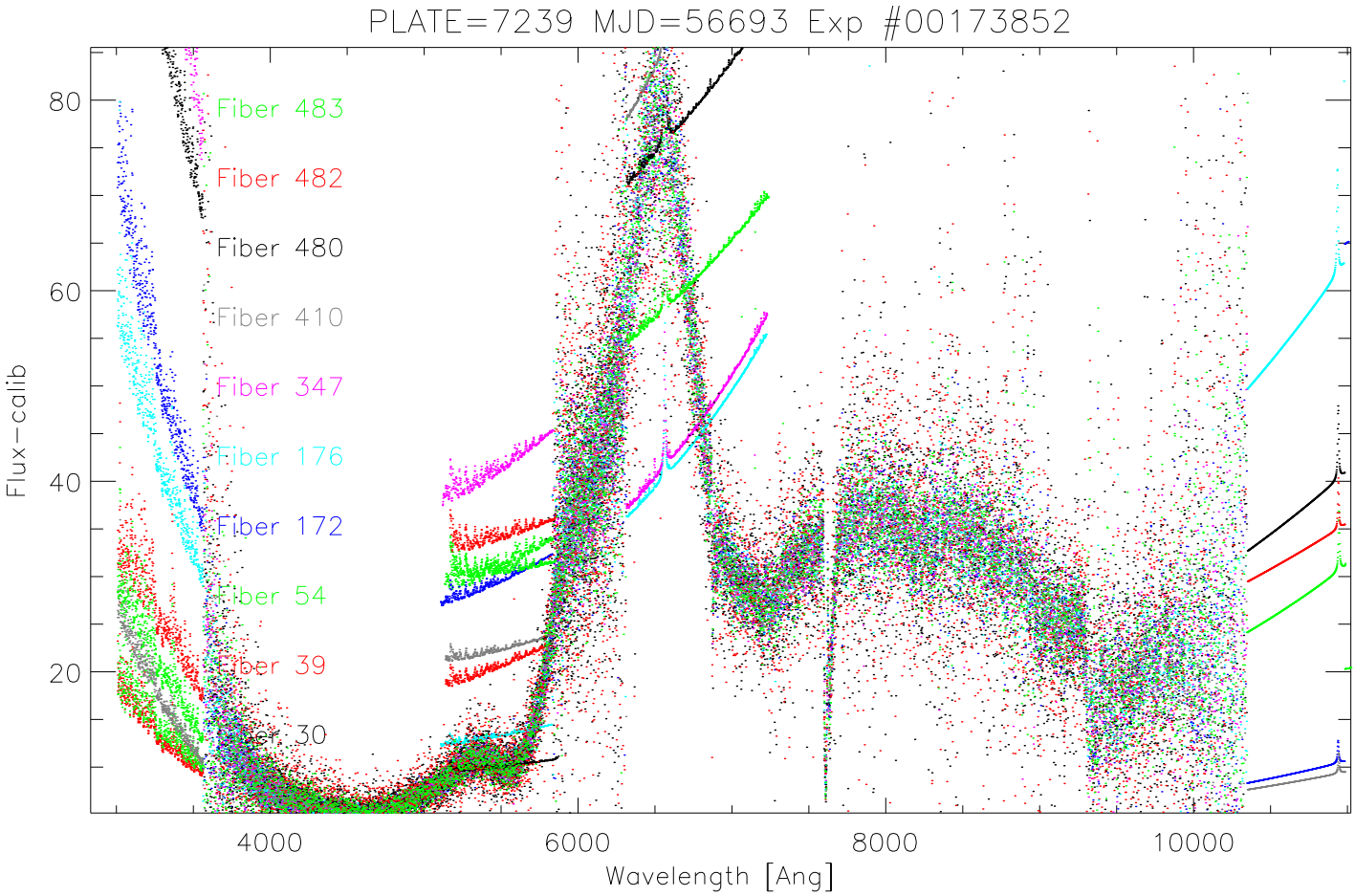

Normalized Flux
Wavelength [Ang]

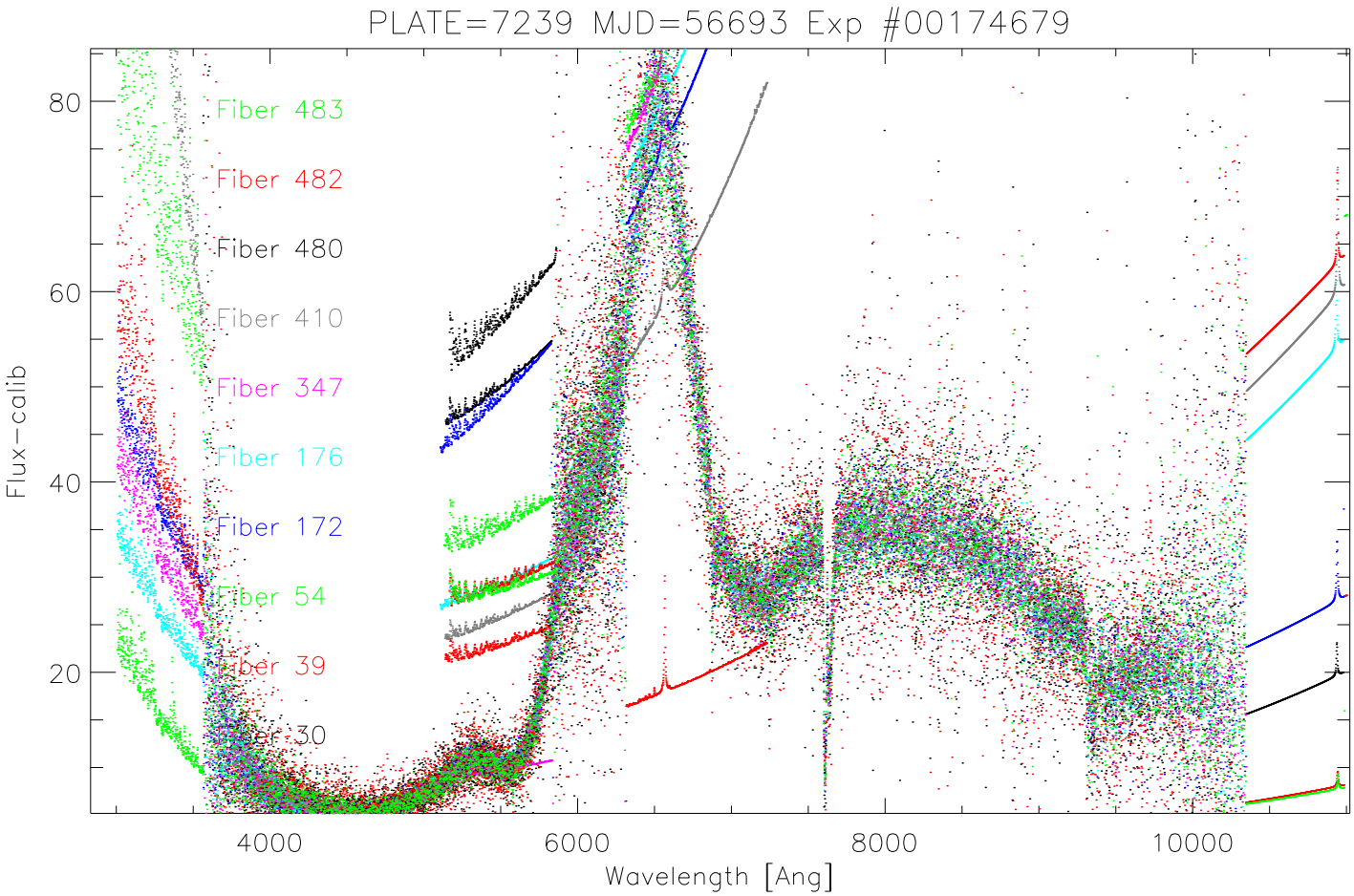

PLATE=7239 MJD=56693 Exp #00173848
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

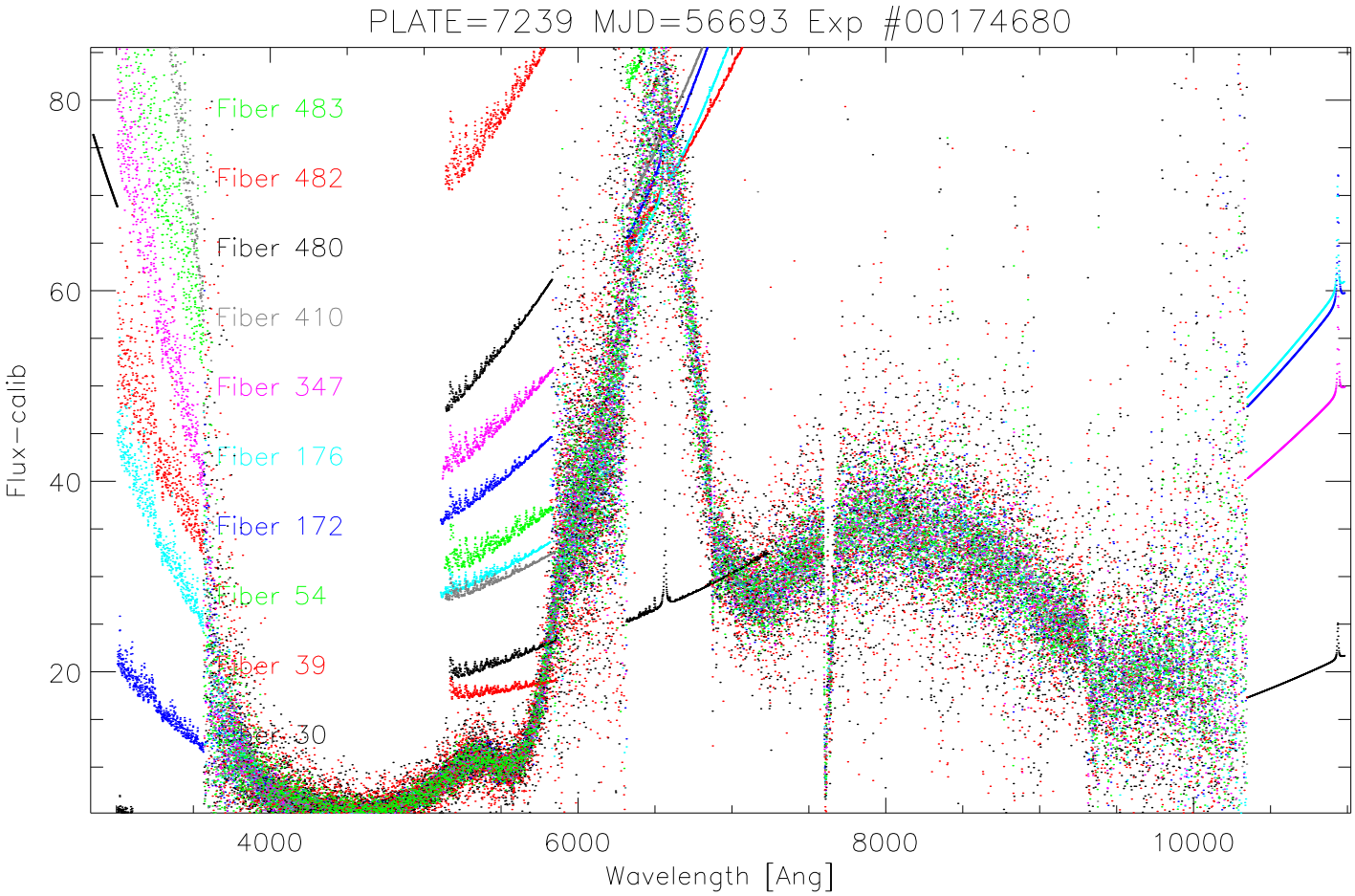

PLATE=7239 MJD=56693 Exp #00173849
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=7239 MJD=56693 Exp #00173850
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80


PLATE=7239 MJD=56693 Exp #00173851
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80


PLATE=7239 MJD=56693 Exp #00173852
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=7239 MJD=56693 Exp #00174679
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=7239 MJD=56693 Exp #00174680
Fiber 483
Fiber 482
Fiber 480
Fiber 410
Fiber 347
Fiber 176
Fiber 172
Fiber 54
Fiber 39
Fiber 30
Flux−calib
80
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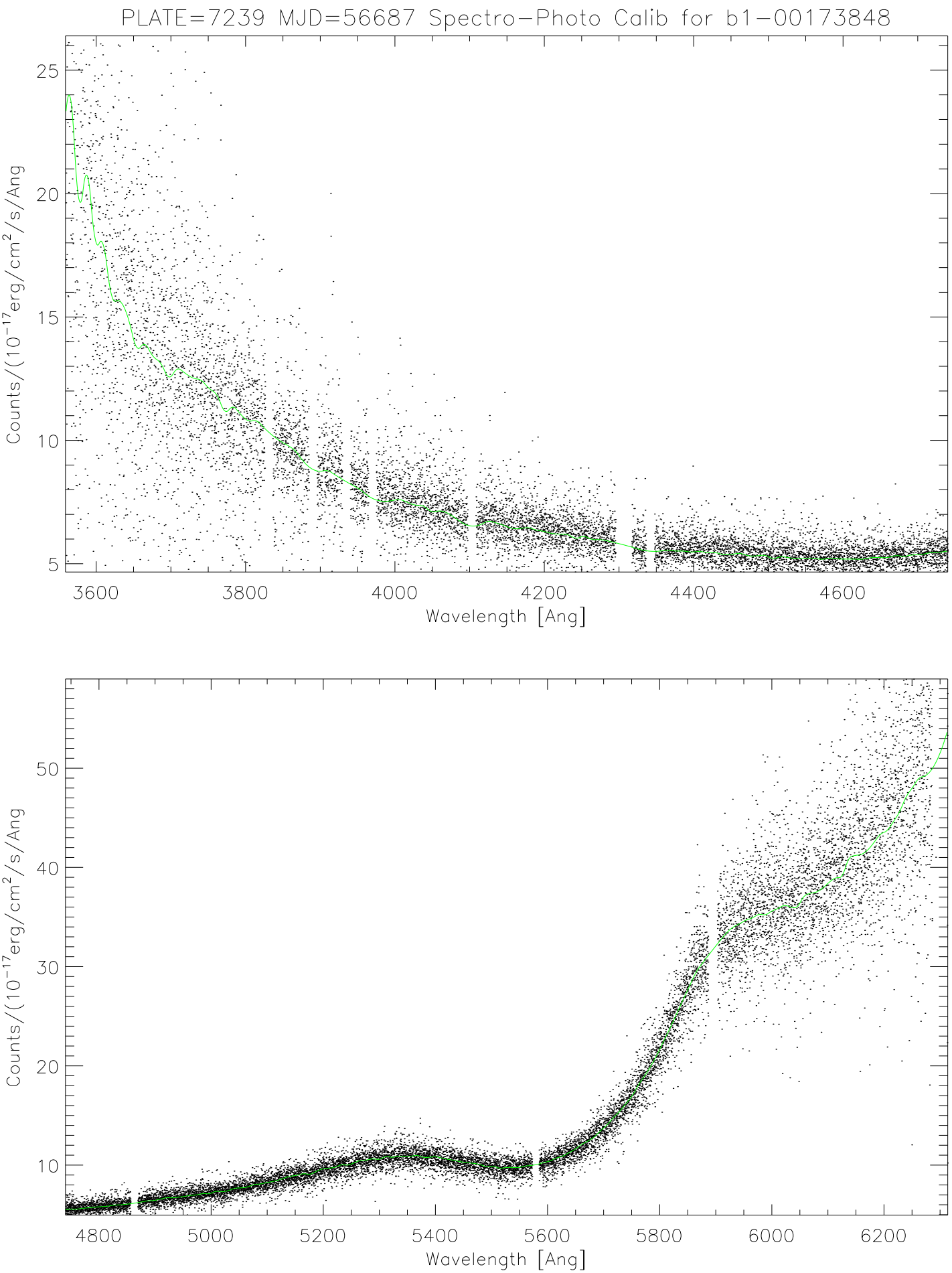
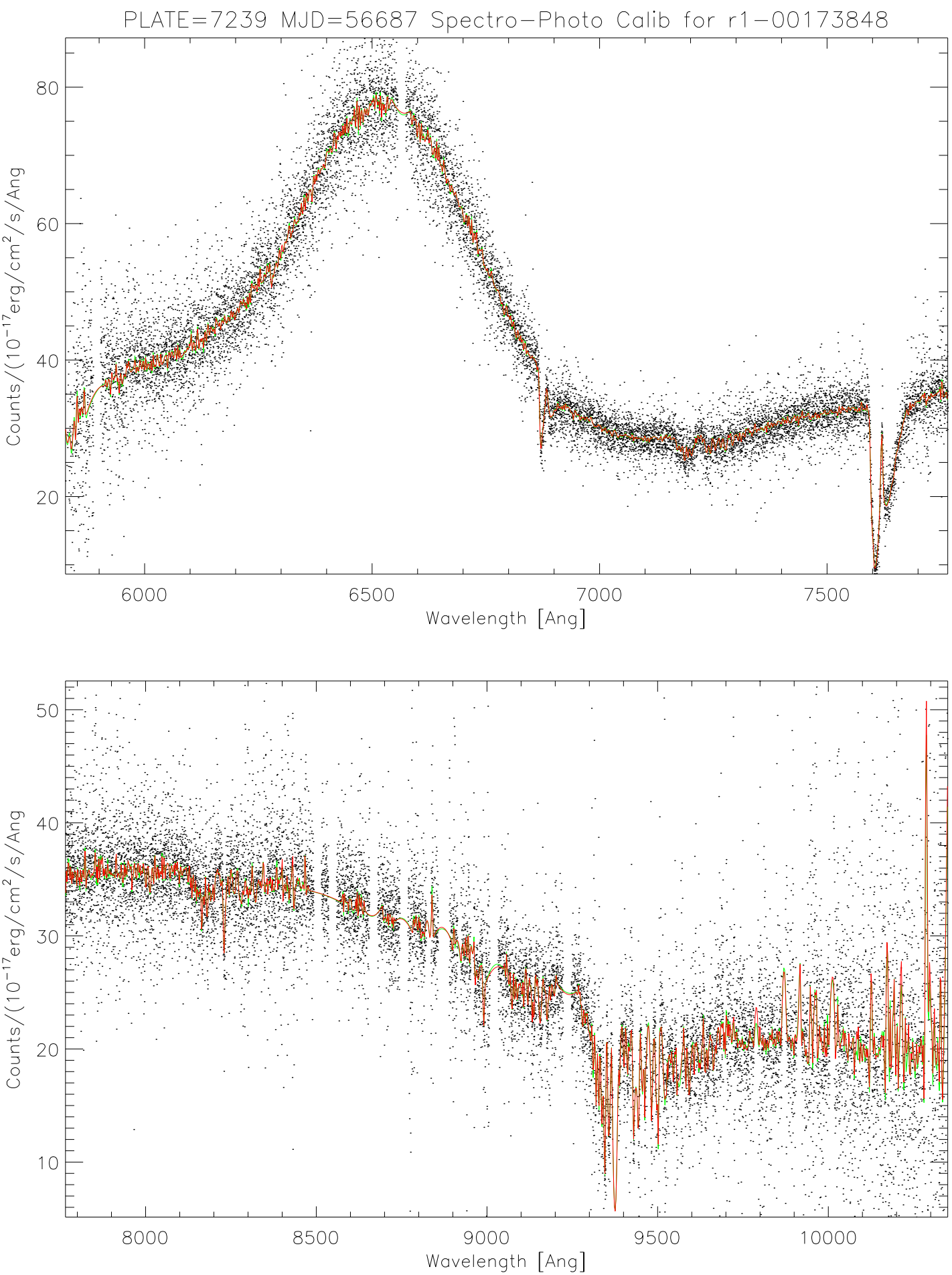
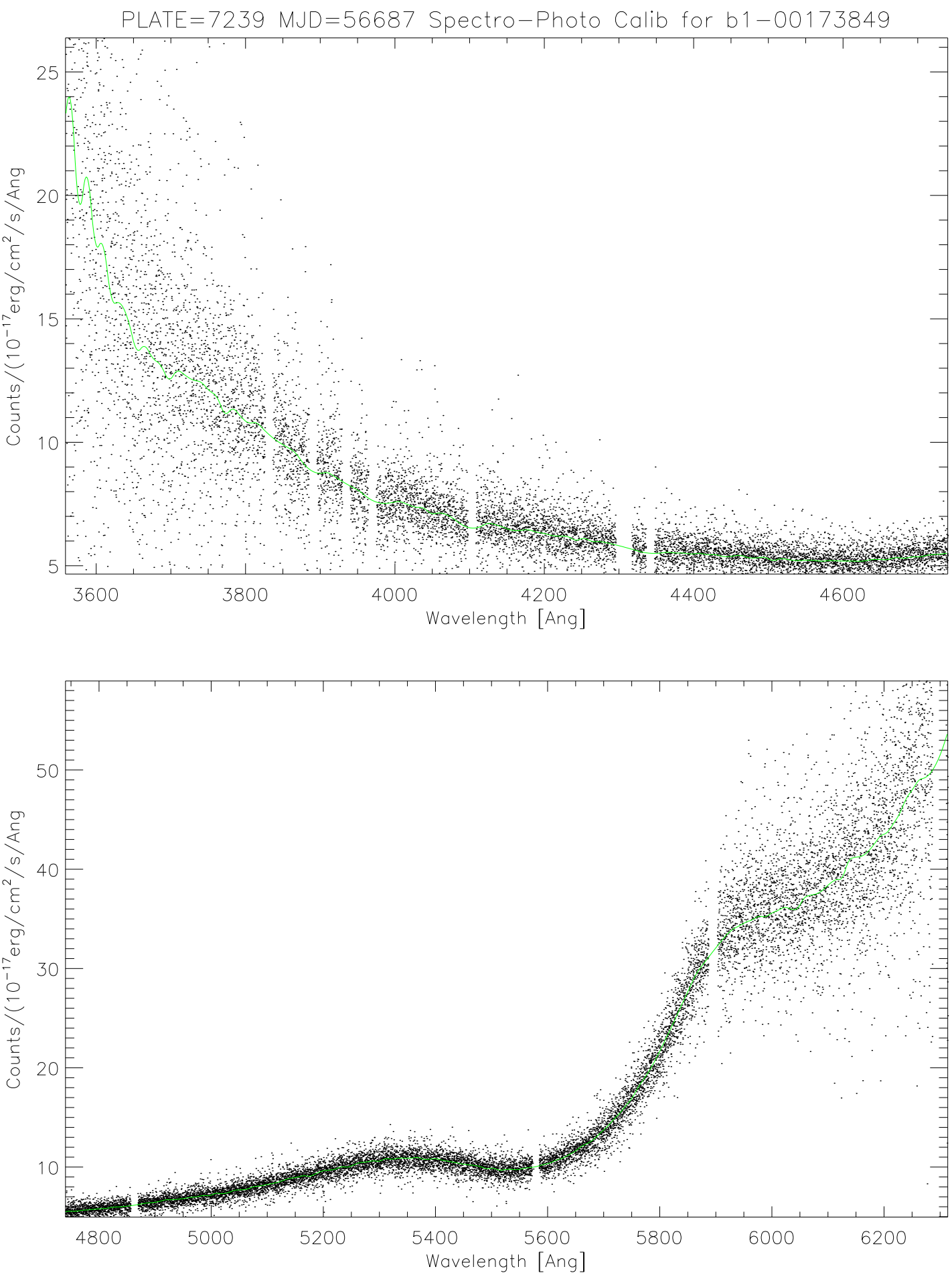
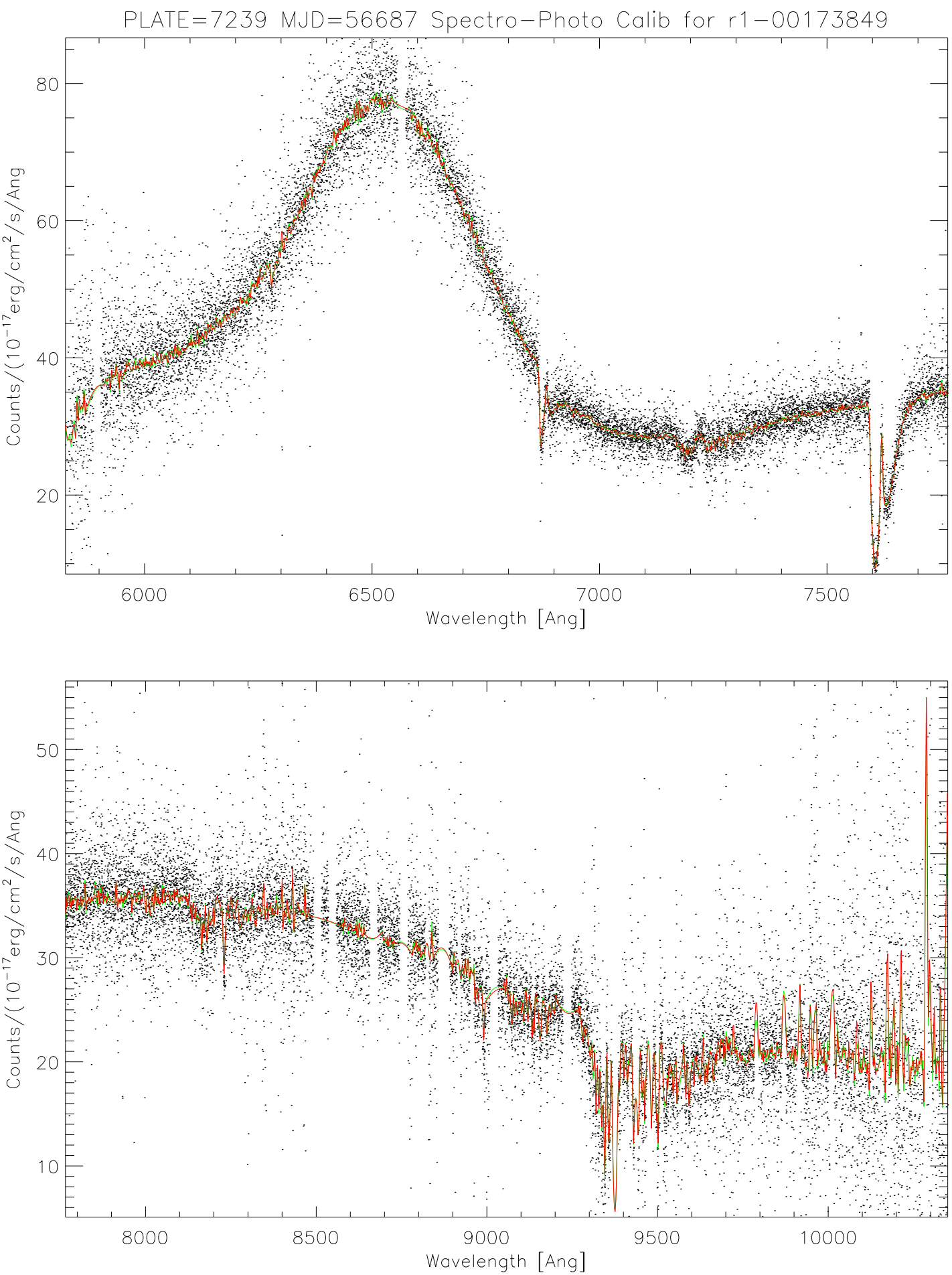
40
20
4000
6000
8000
10000
Wavelength [Ang]


PLATE=7239 MJD=56687 Spectro−Photo Calib for b1−00173848
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=7239 MJD=56687 Spectro−Photo Calib for r1−00173848
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
8000
8500
9000
9500
10000


PLATE=7239 MJD=56687 Spectro−Photo Calib for b1−00173849
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=7239 MJD=56687 Spectro−Photo Calib for r1−00173849
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
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20
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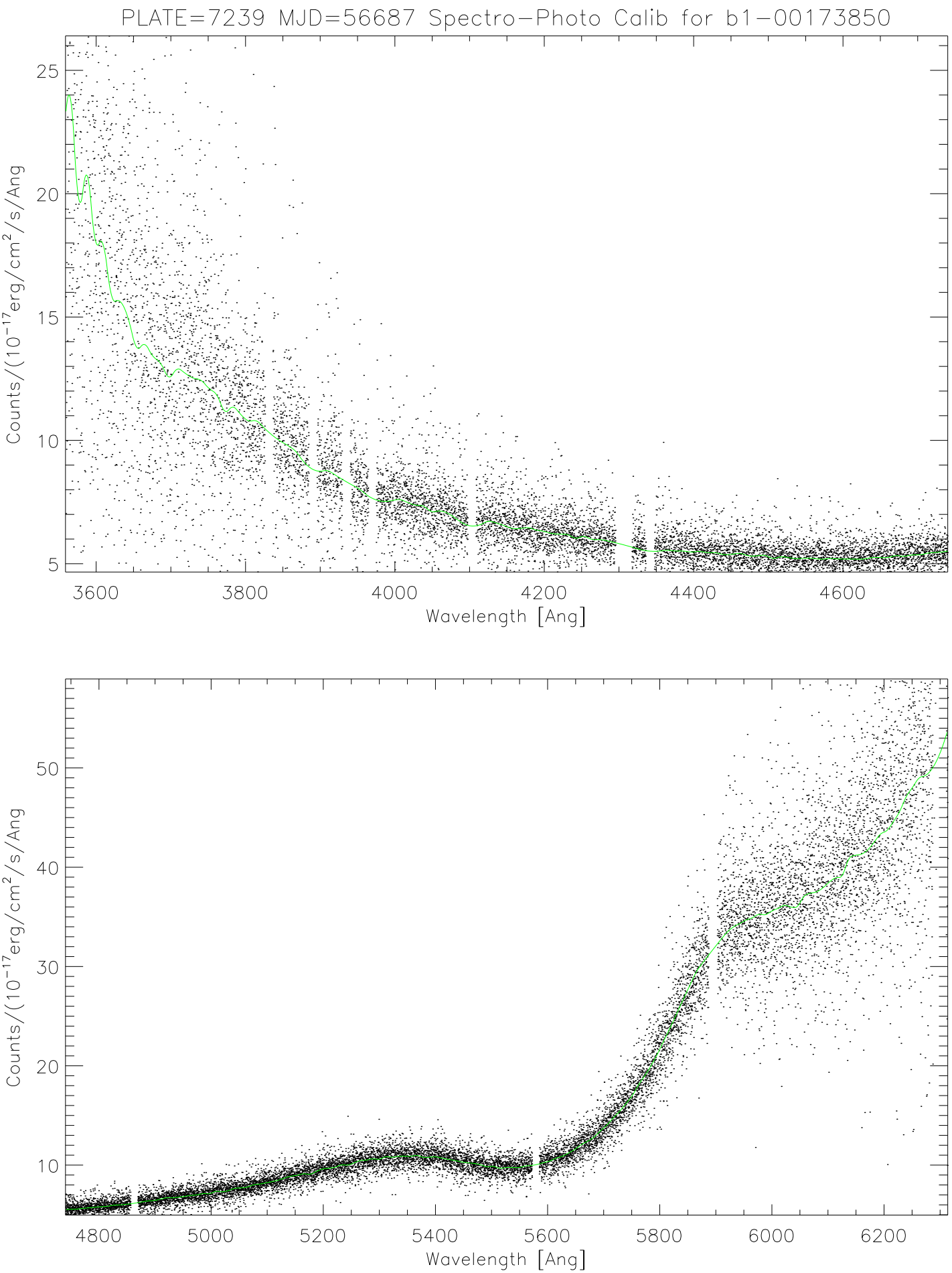
9500
10000
10
20
30
40
50


PLATE=7239 MJD=56687 Spectro−Photo Calib for b1−00173850
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
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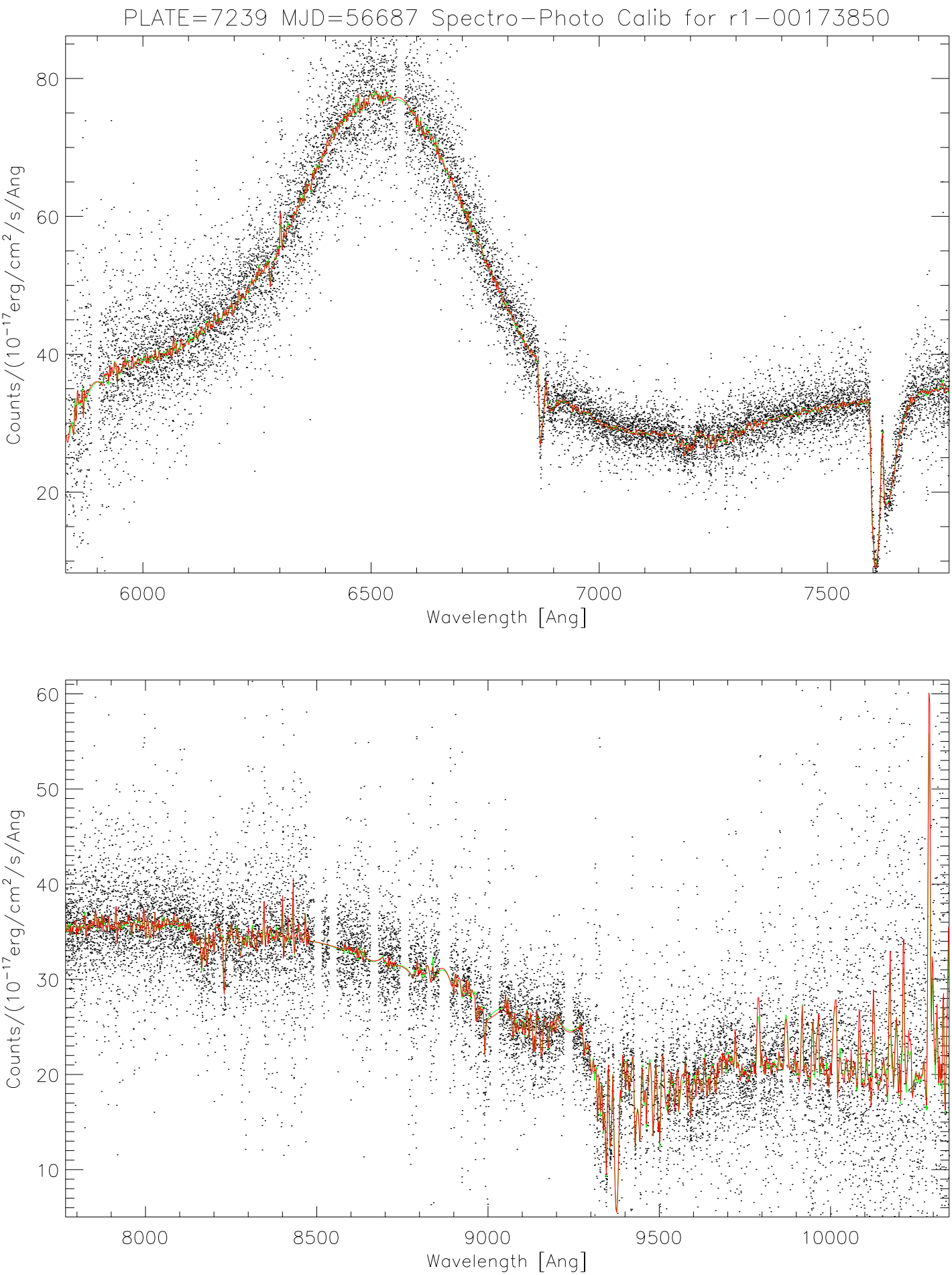
5400
5600
5800
6000
6200


PLATE=7239 MJD=56687 Spectro−Photo Calib for r1−00173850
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
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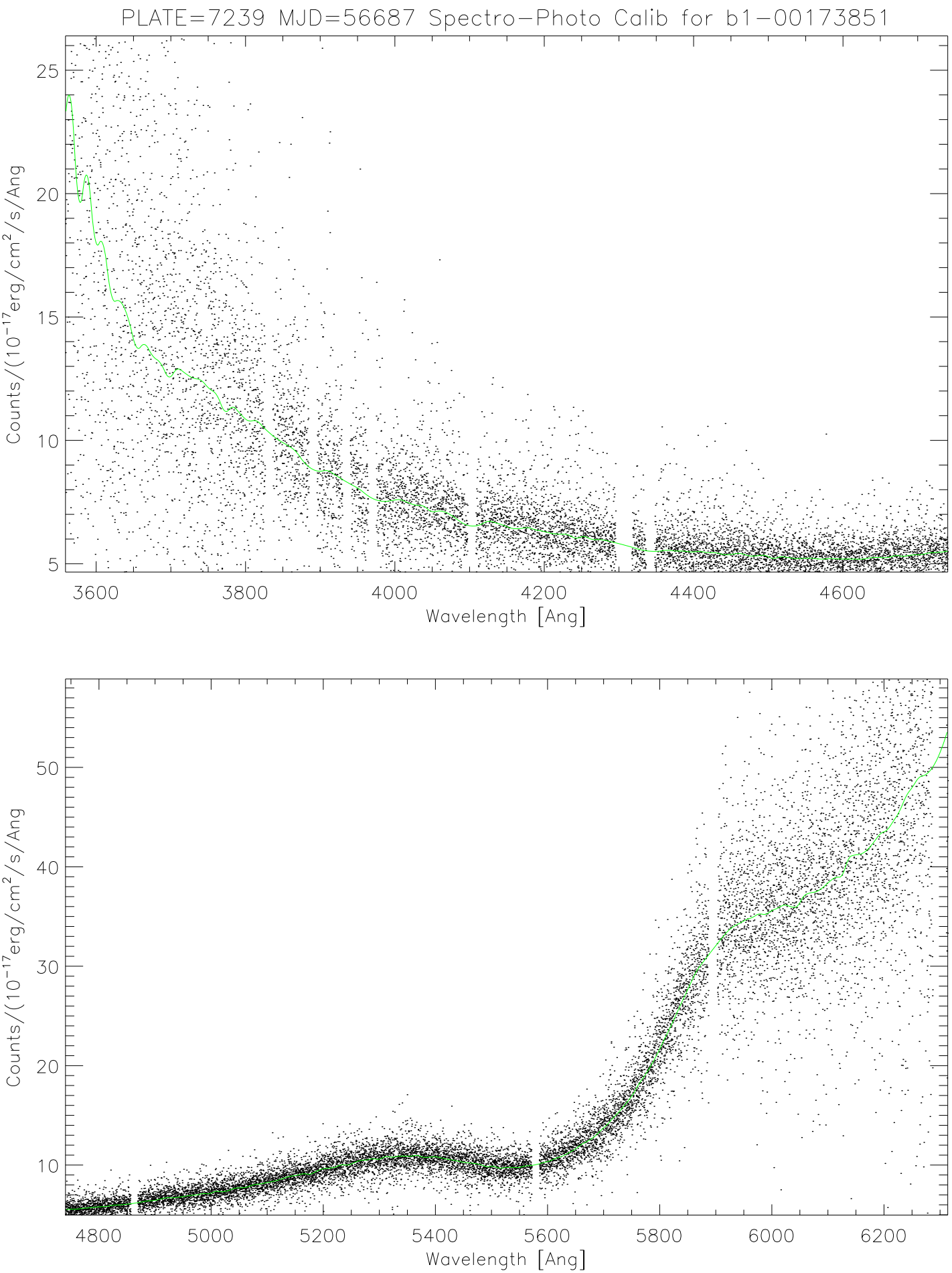
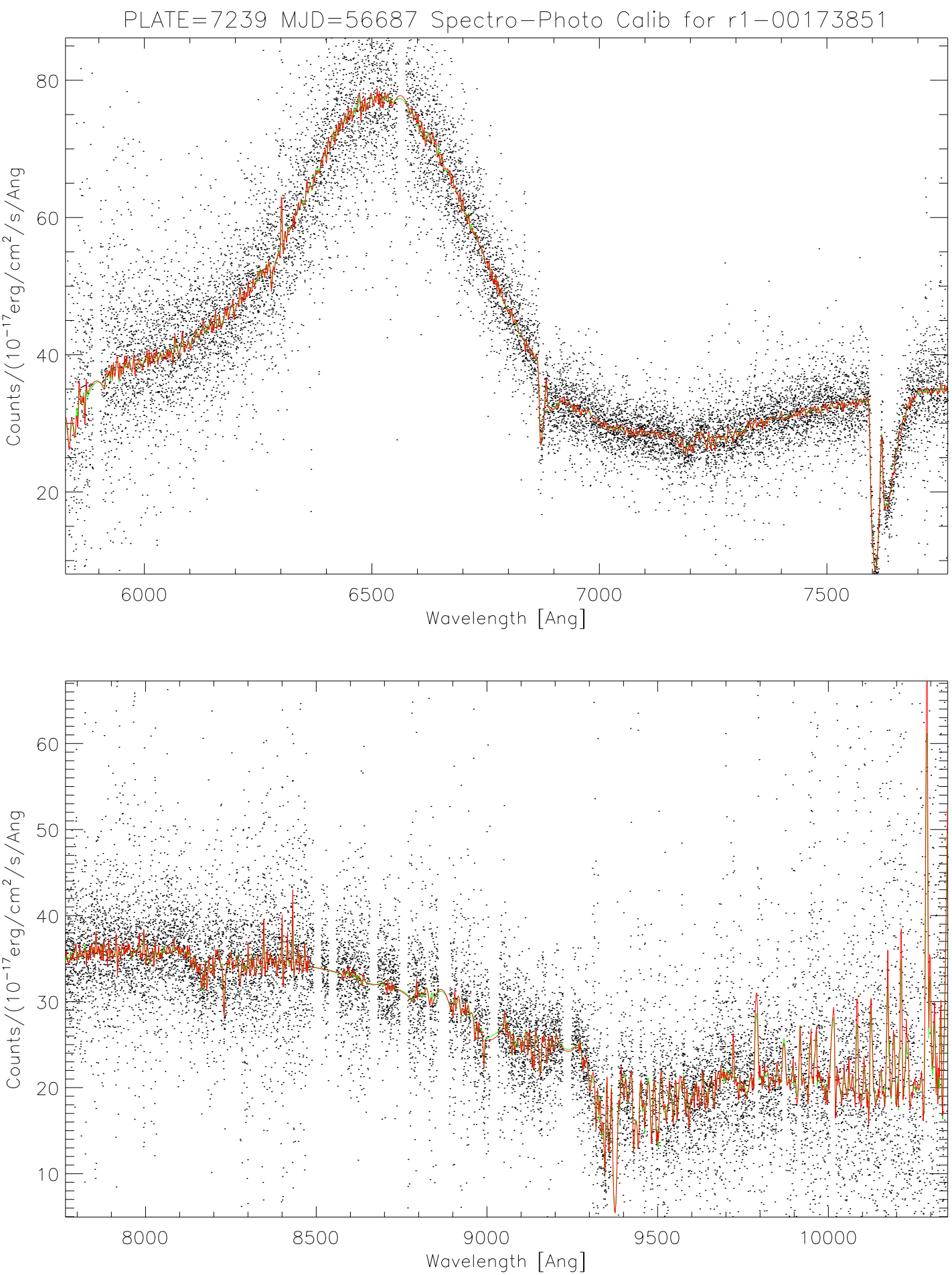
9000
9500
10000
10
30
50


PLATE=7239 MJD=56687 Spectro−Photo Calib for b1−00173851
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=7239 MJD=56687 Spectro−Photo Calib for r1−00173851
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
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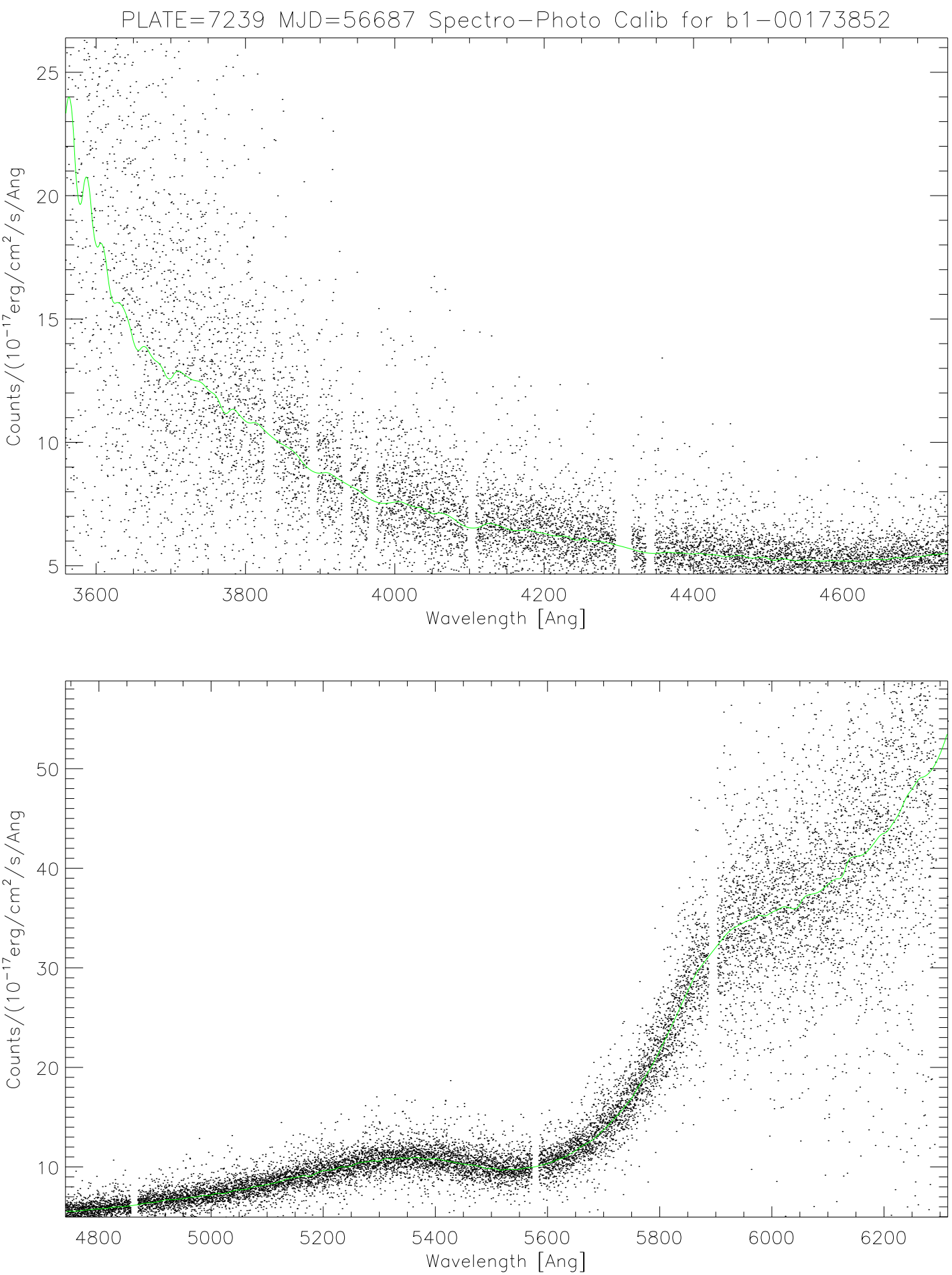
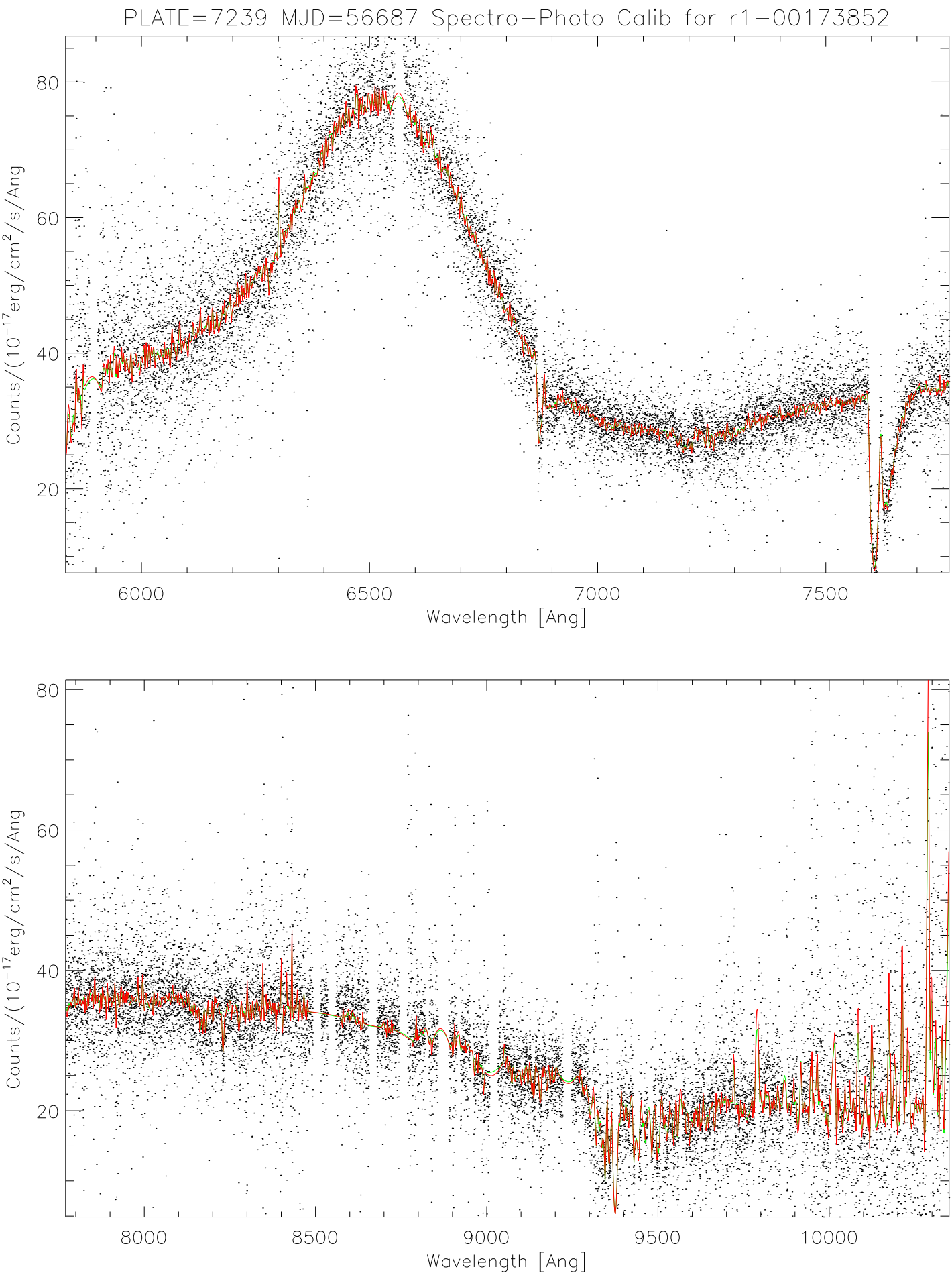
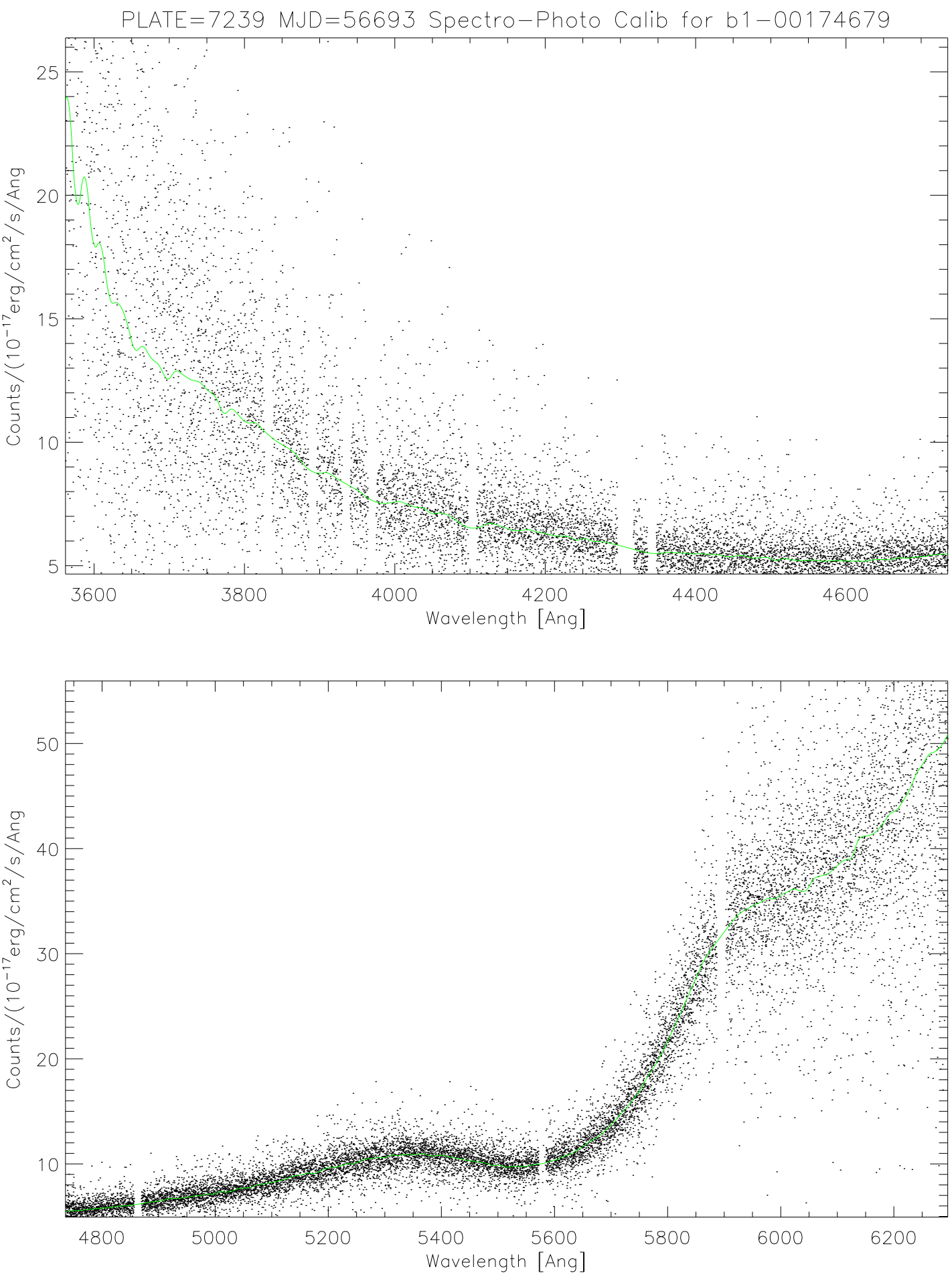
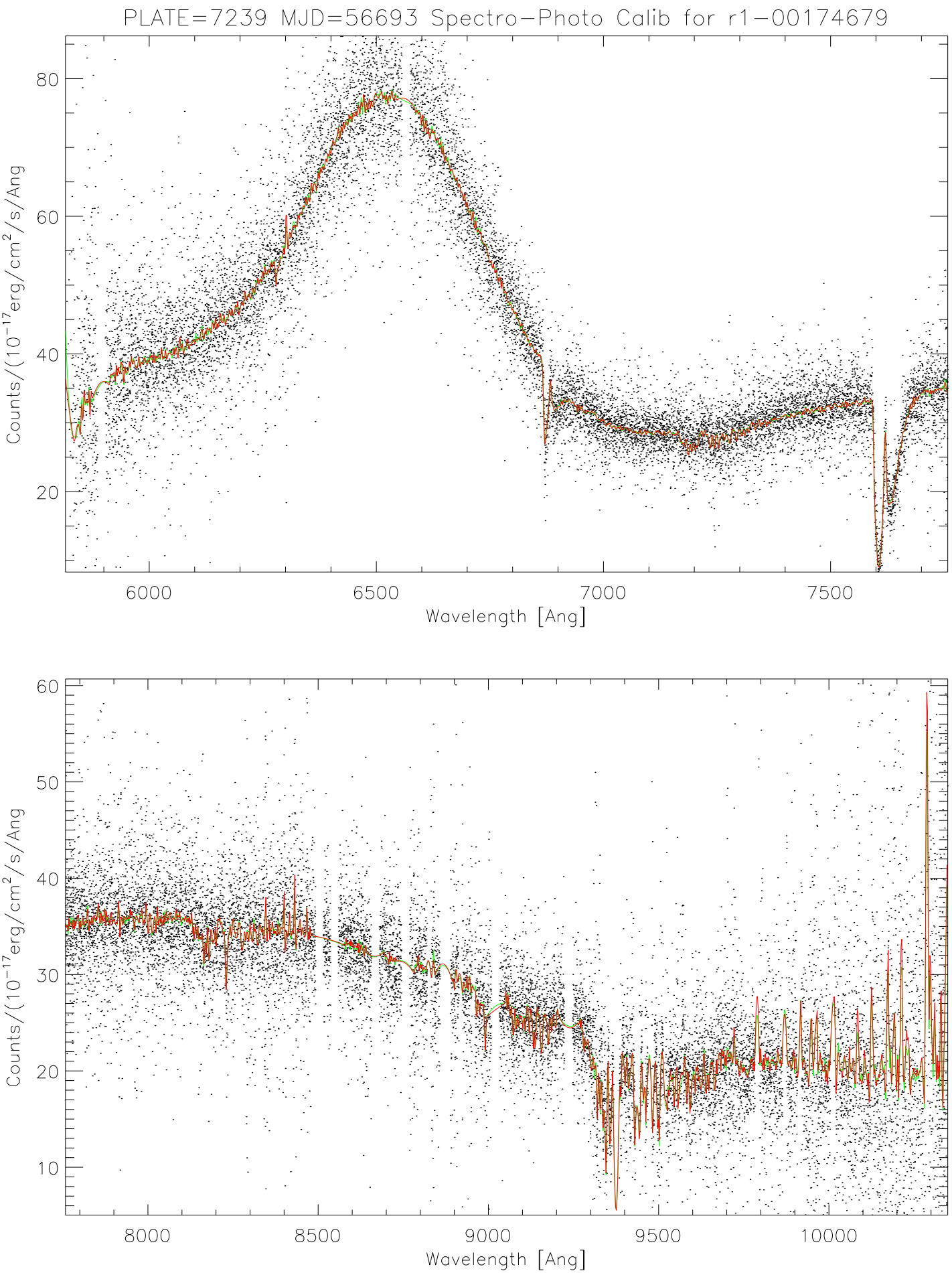
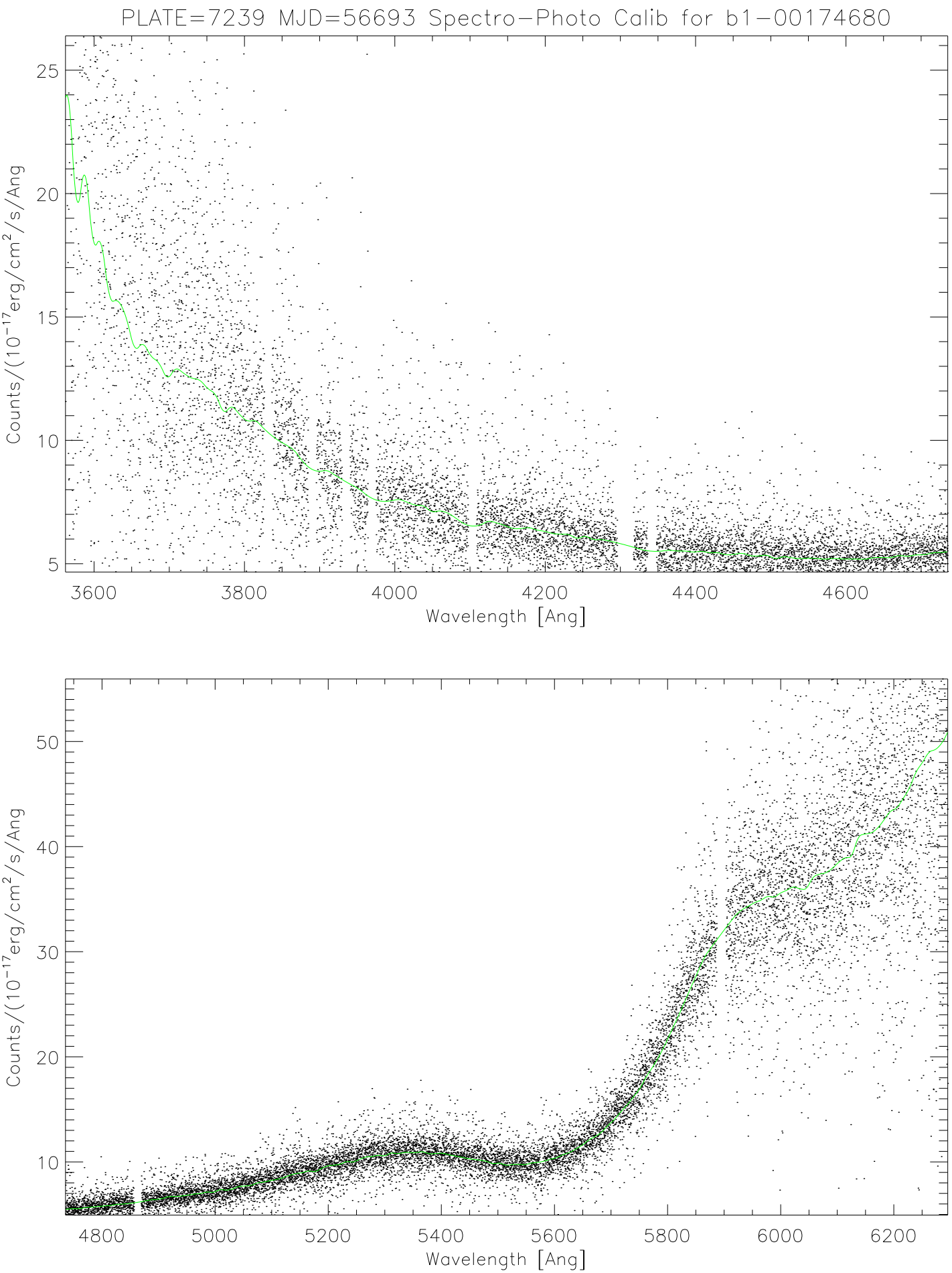
8500
9000
9500
10000
10
30
50

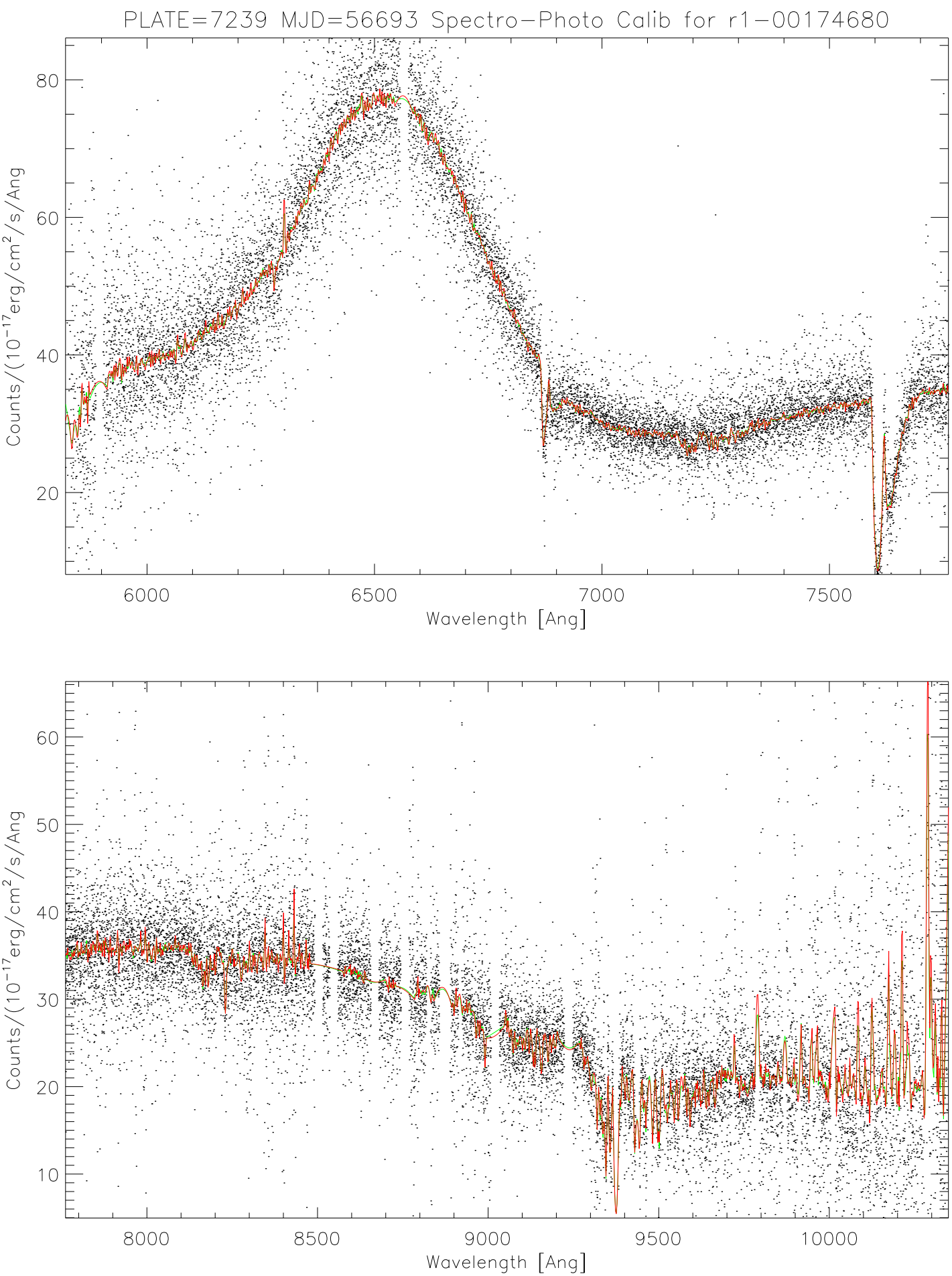

PLATE=7239 MJD=56687 Spectro−Photo Calib for b1−00173852
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

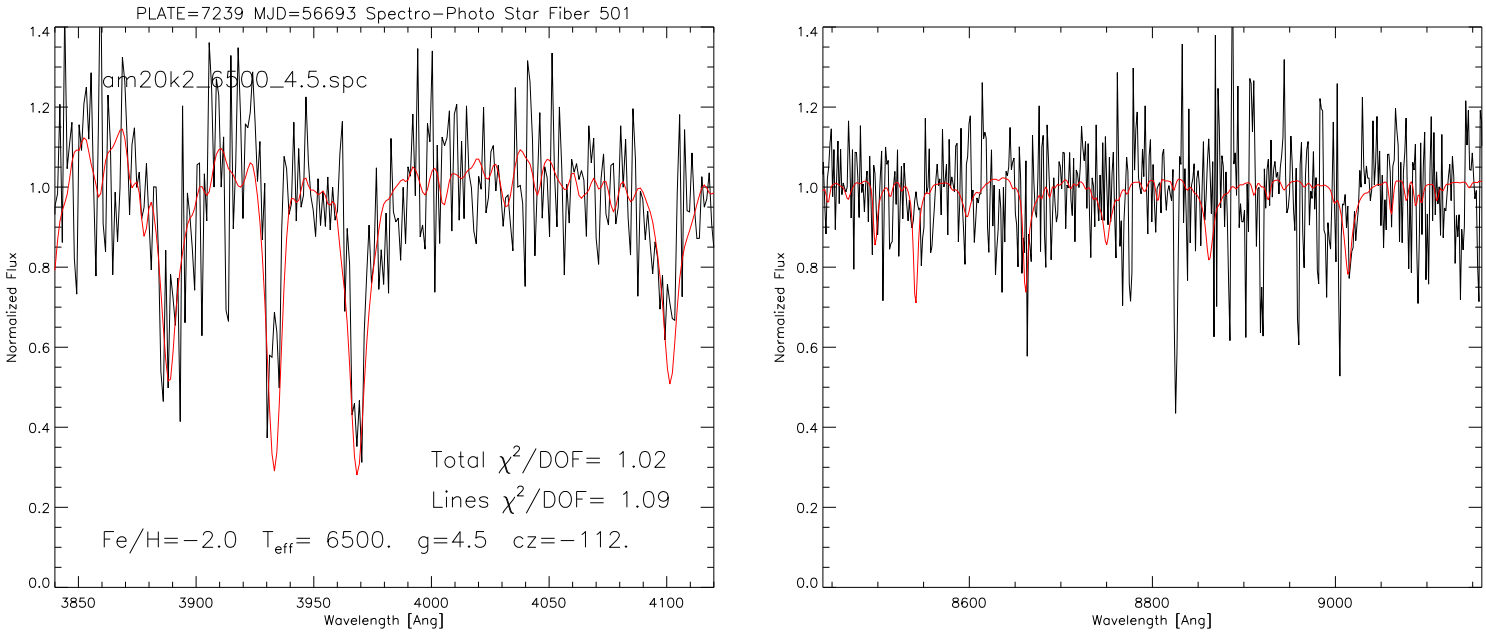

PLATE=7239 MJD=56687 Spectro−Photo Calib for r1−00173852
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
8000
8500
9000
9500
10000

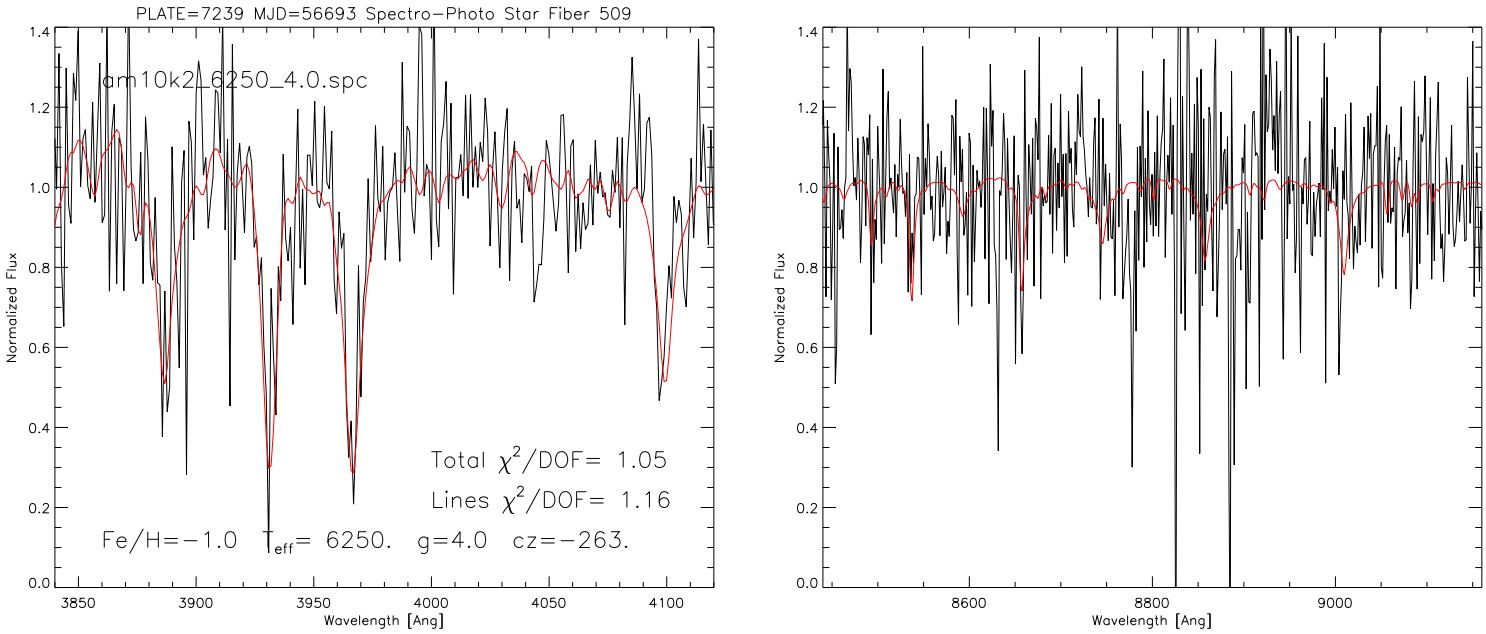

PLATE=7239 MJD=56693 Spectro−Photo Calib for b1−00174679
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

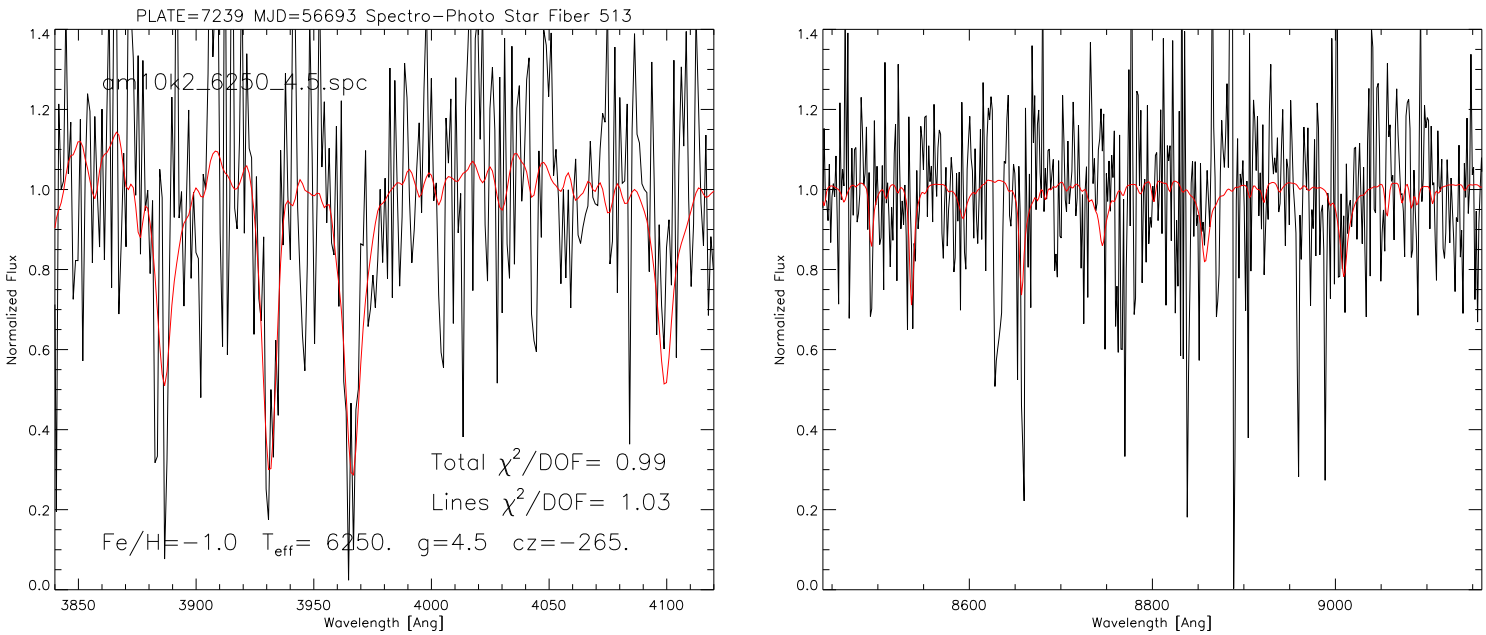

PLATE=7239 MJD=56693 Spectro−Photo Calib for r1−00174679
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
8000
8500
9000
9500
10000

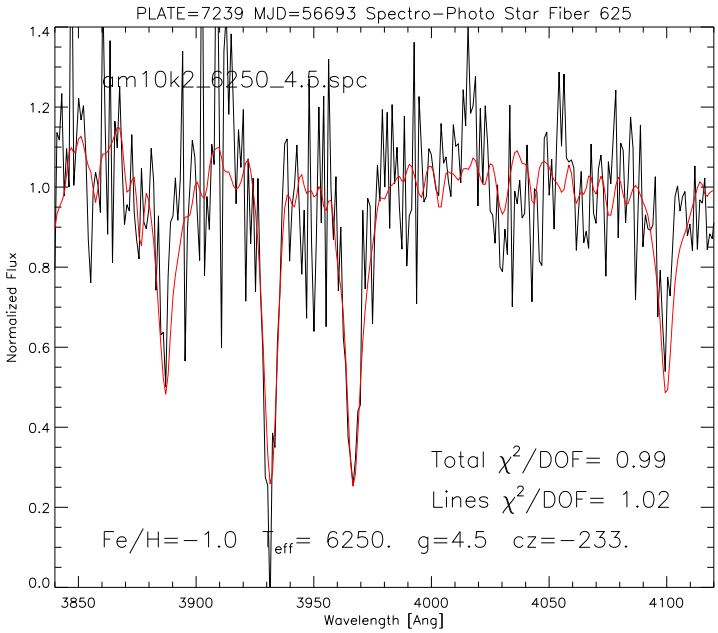

PLATE=7239 MJD=56693 Spectro−Photo Calib for b1−00174680
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

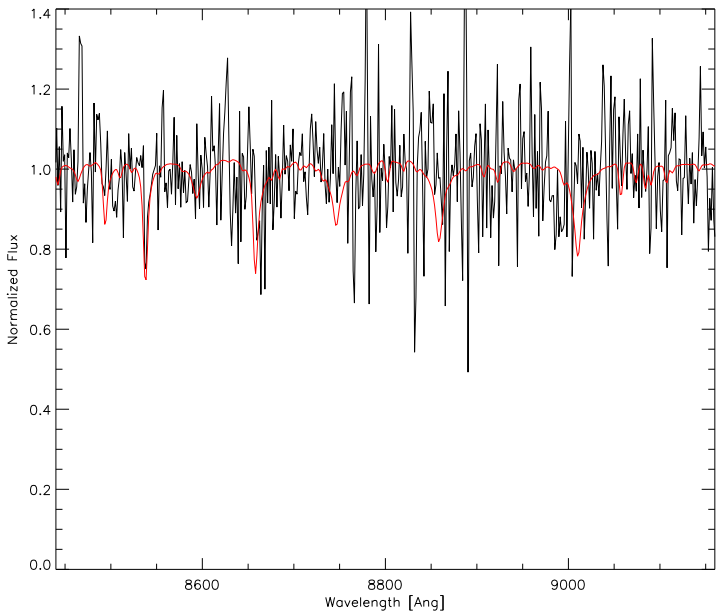

PLATE=7239 MJD=56693 Spectro−Photo Calib for r1−00174680
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

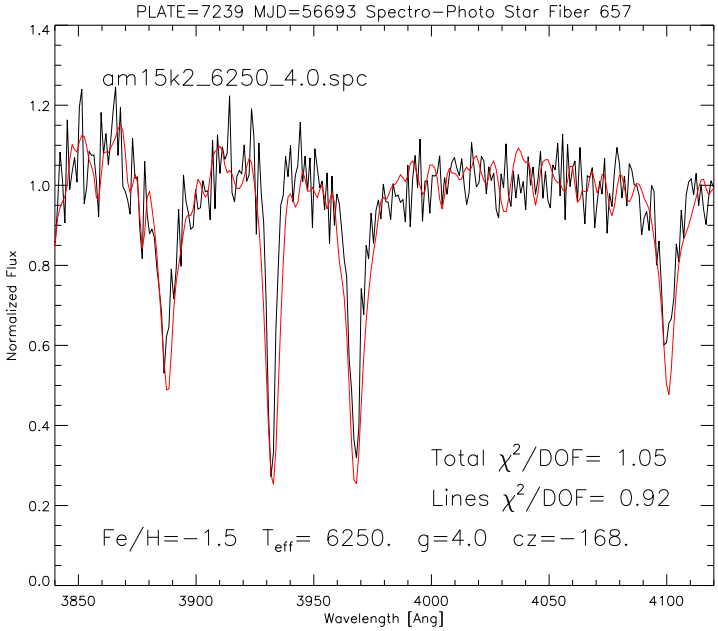

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 501
am20k2_6500_4.5.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.09
Fe/H=−2.0 T_{eff}= 6500. g=4.5 cz=−112.
Normalized Flux
Wavelength [Ang]

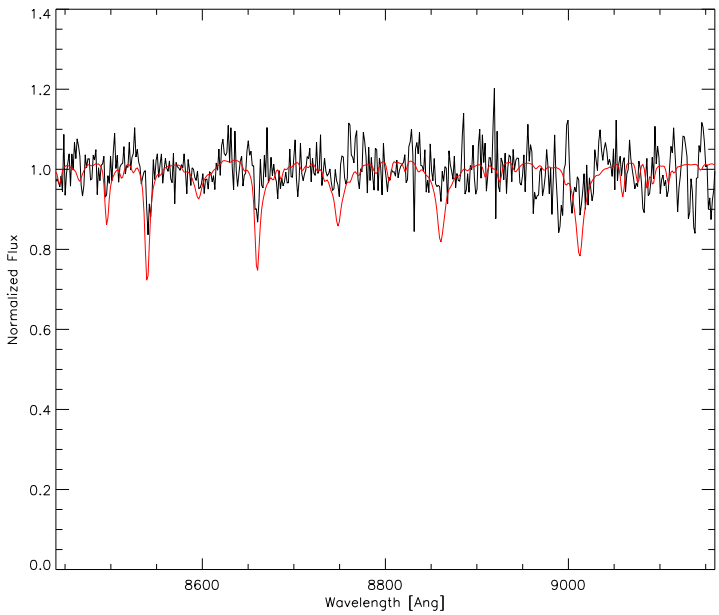

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 509
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.16
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−263.
Normalized Flux
Wavelength [Ang]

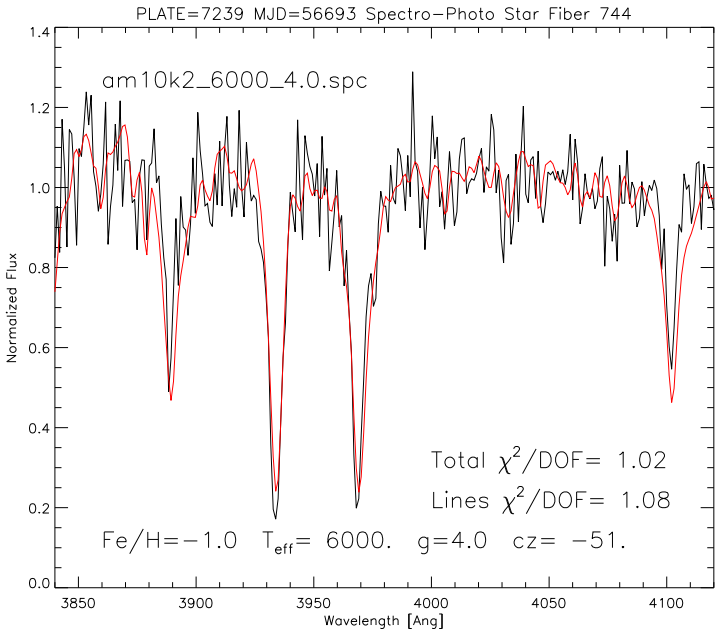

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 513
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−265.
Normalized Flux
Wavelength [Ang]

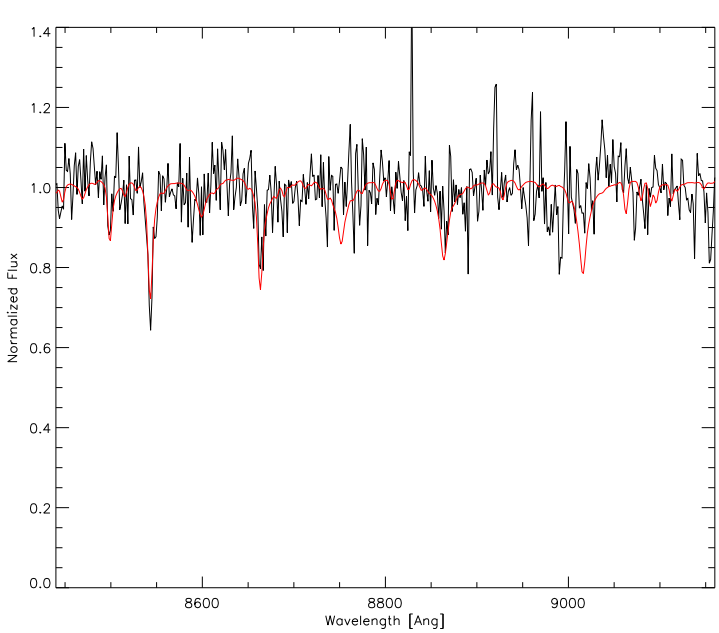

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 625
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−233.
Normalized Flux
Wavelength [Ang]

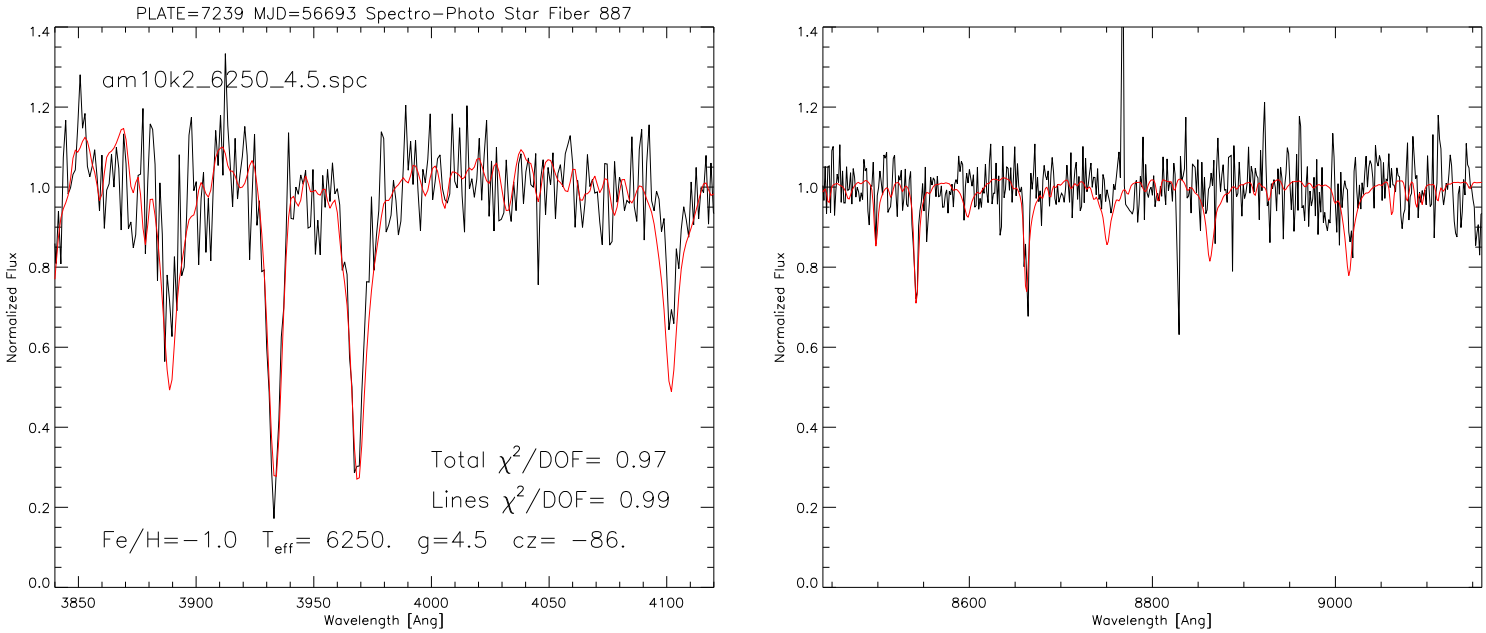

Normalized Flux
Wavelength [Ang]

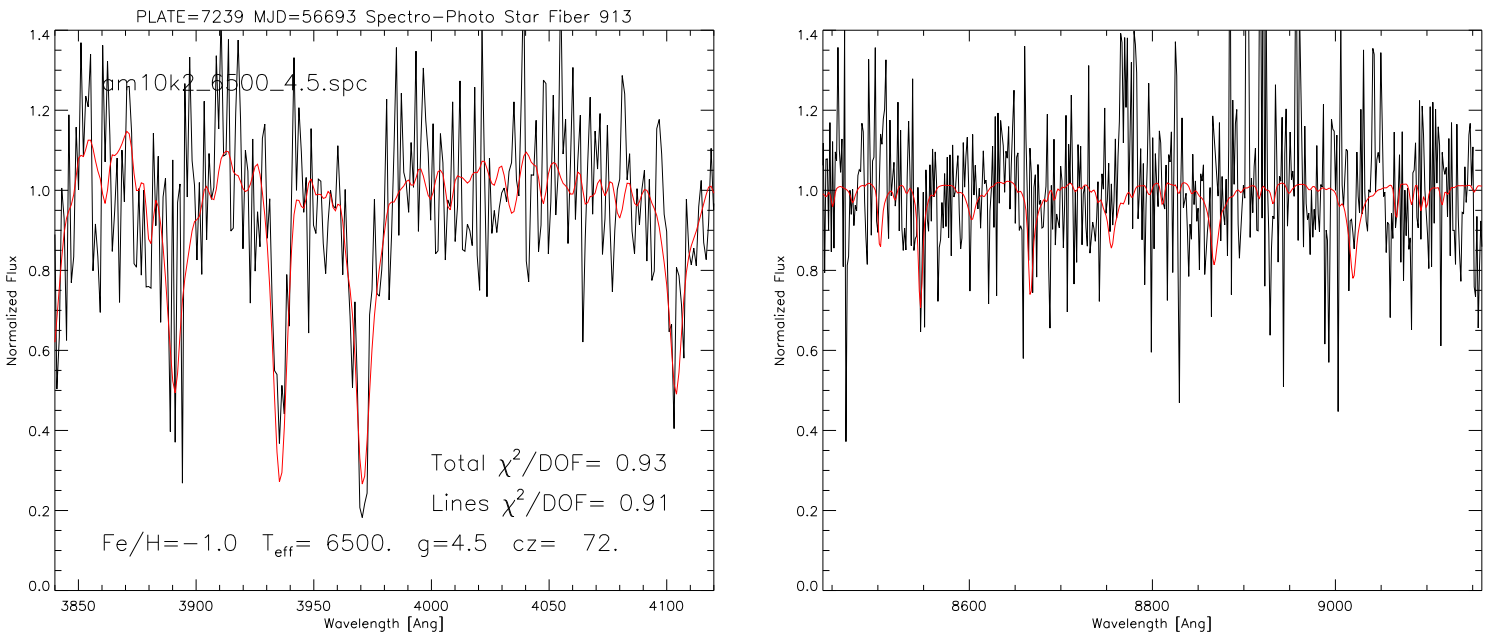

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 657
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 0.92
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−168.
Normalized Flux
Wavelength [Ang]

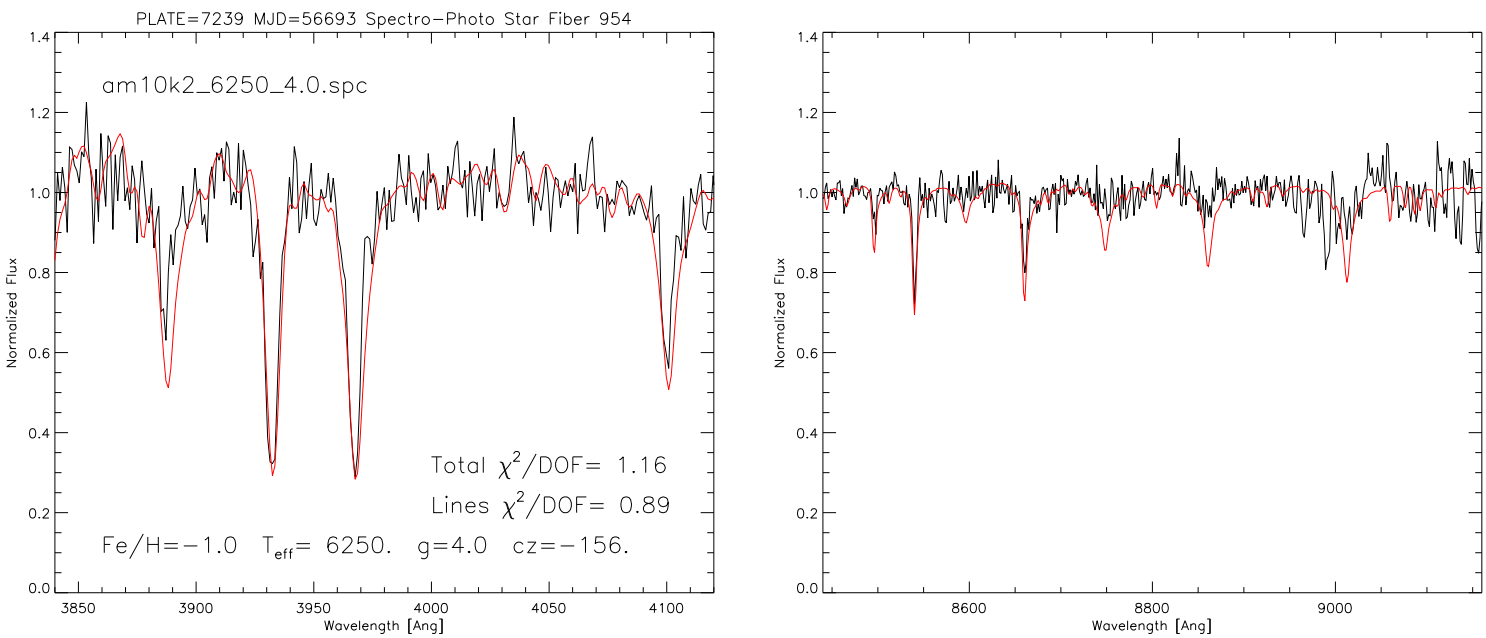

Normalized Flux
Wavelength [Ang]

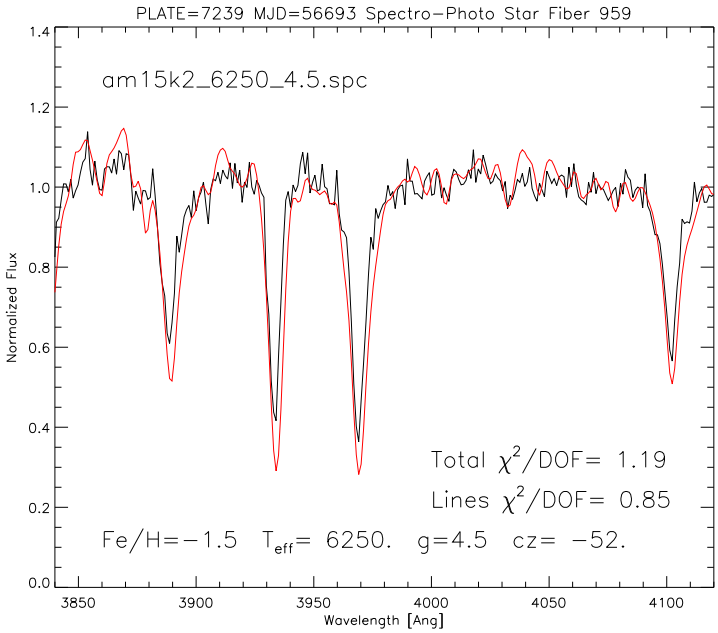

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 744
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.08
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −51.
Normalized Flux
Wavelength [Ang]

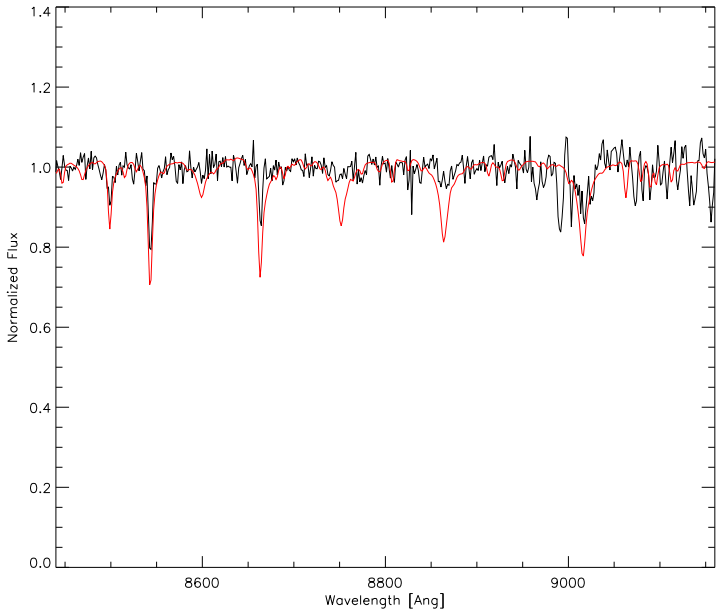

Normalized Flux
Wavelength [Ang]

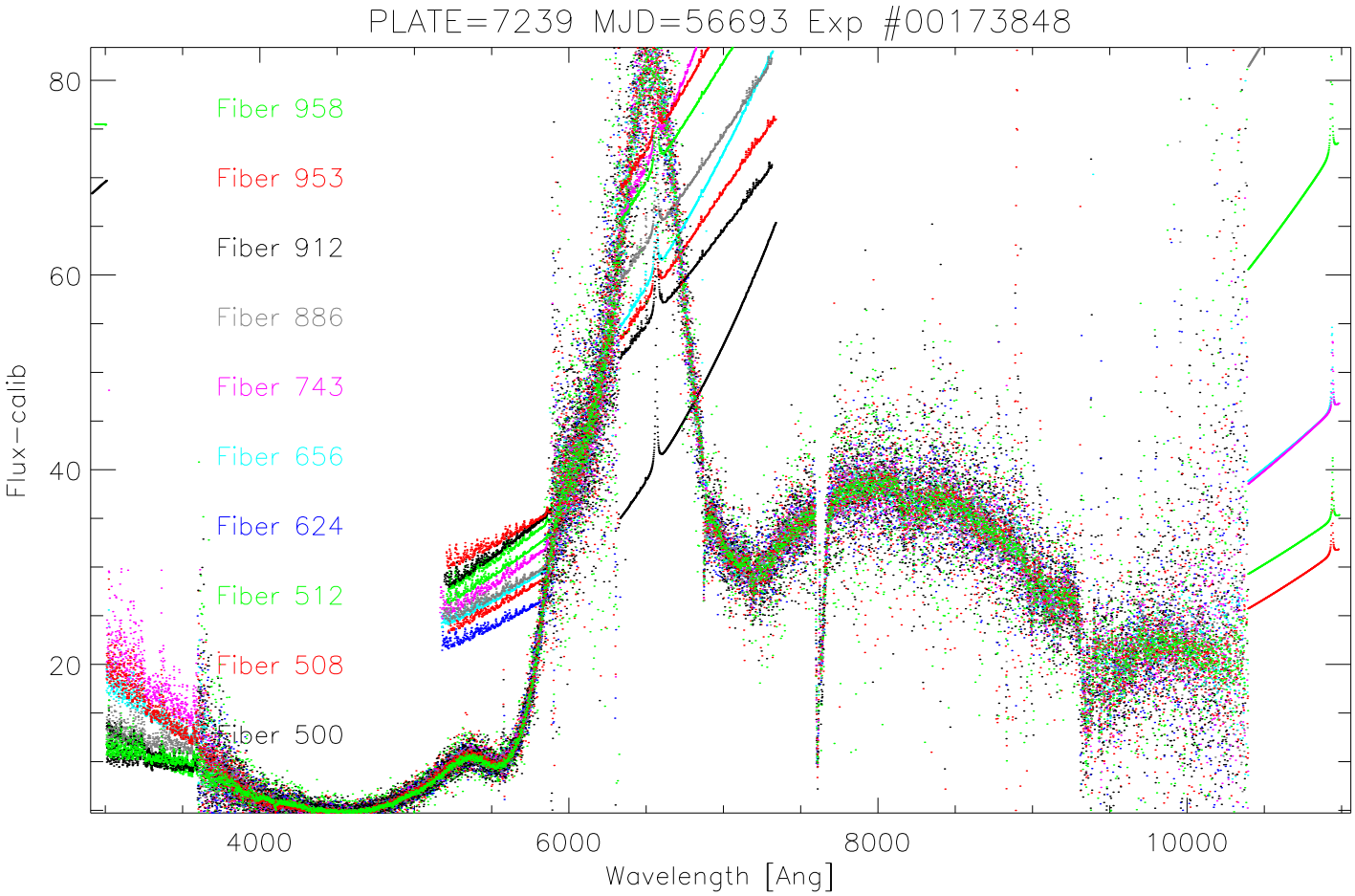

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 887
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.99
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= -86.
Normalized Flux
Wavelength [Ang]

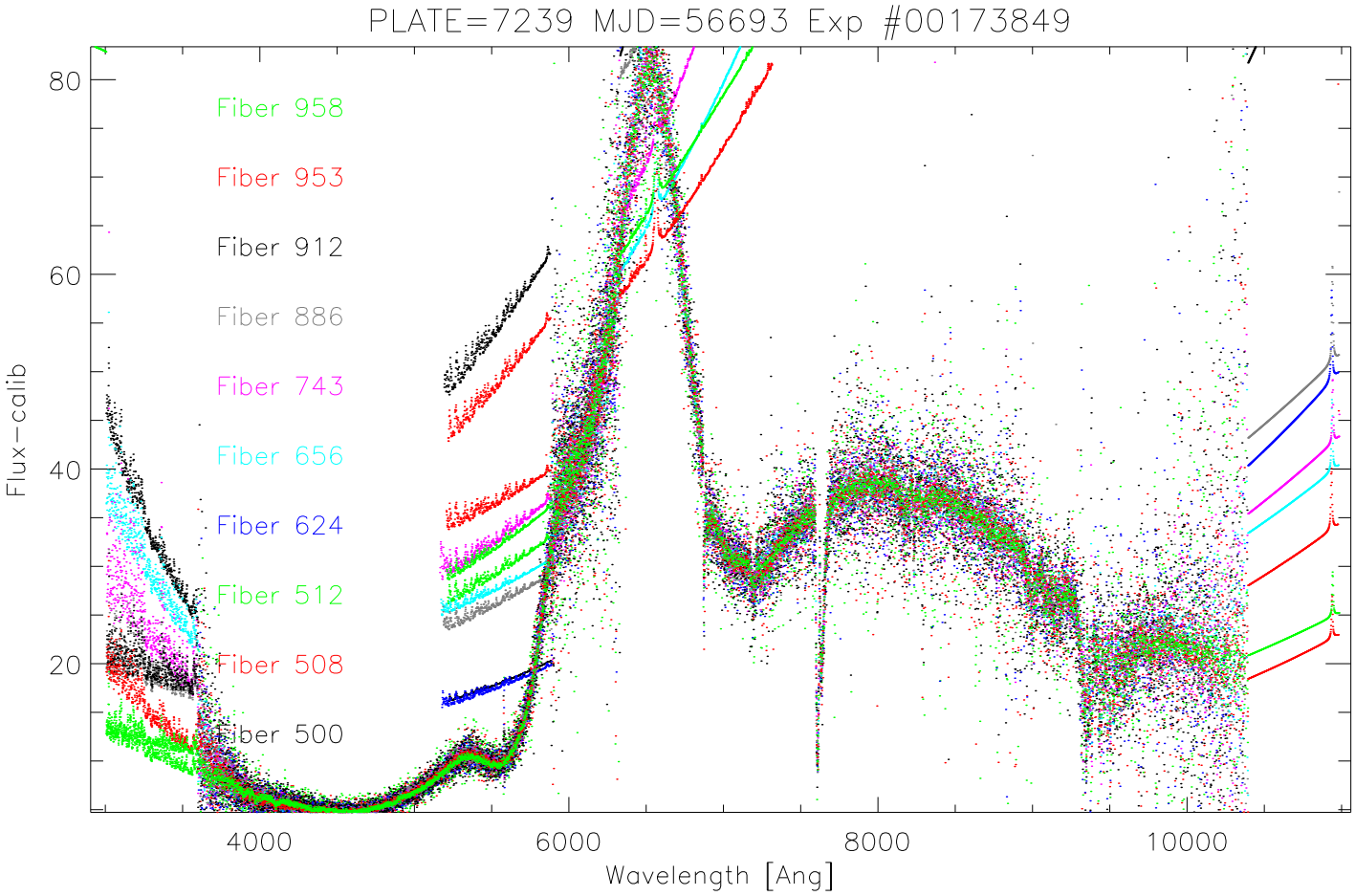

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 913
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.93
Lines χ^2/DOF= 0.91
Fe/H=-1.0 T_{eff}= 6500. g=4.5 cz= 72.
Normalized Flux
Wavelength [Ang]

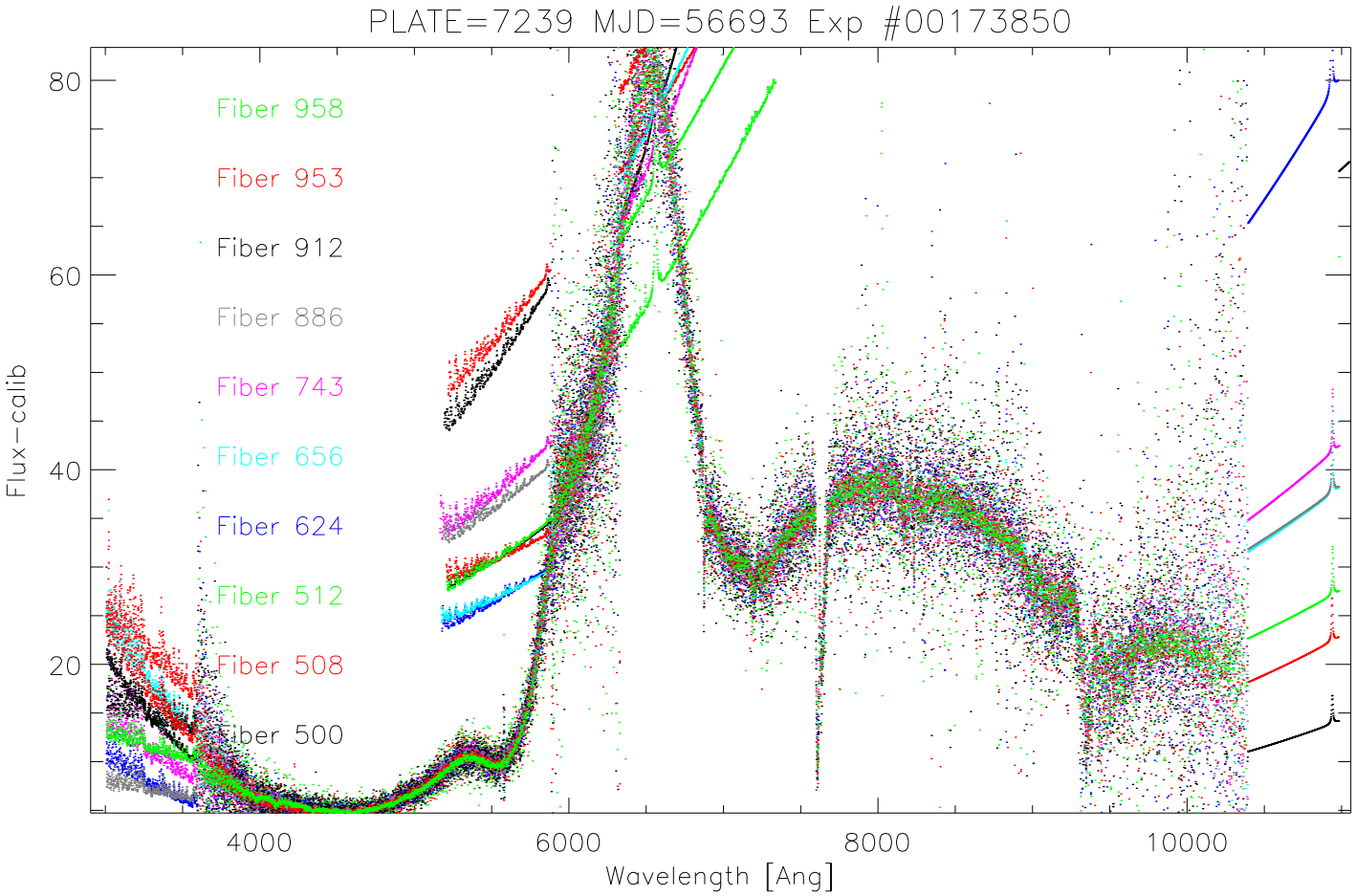

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 954
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.16
Lines χ^2/DOF= 0.89
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-156.
Normalized Flux
Wavelength [Ang]

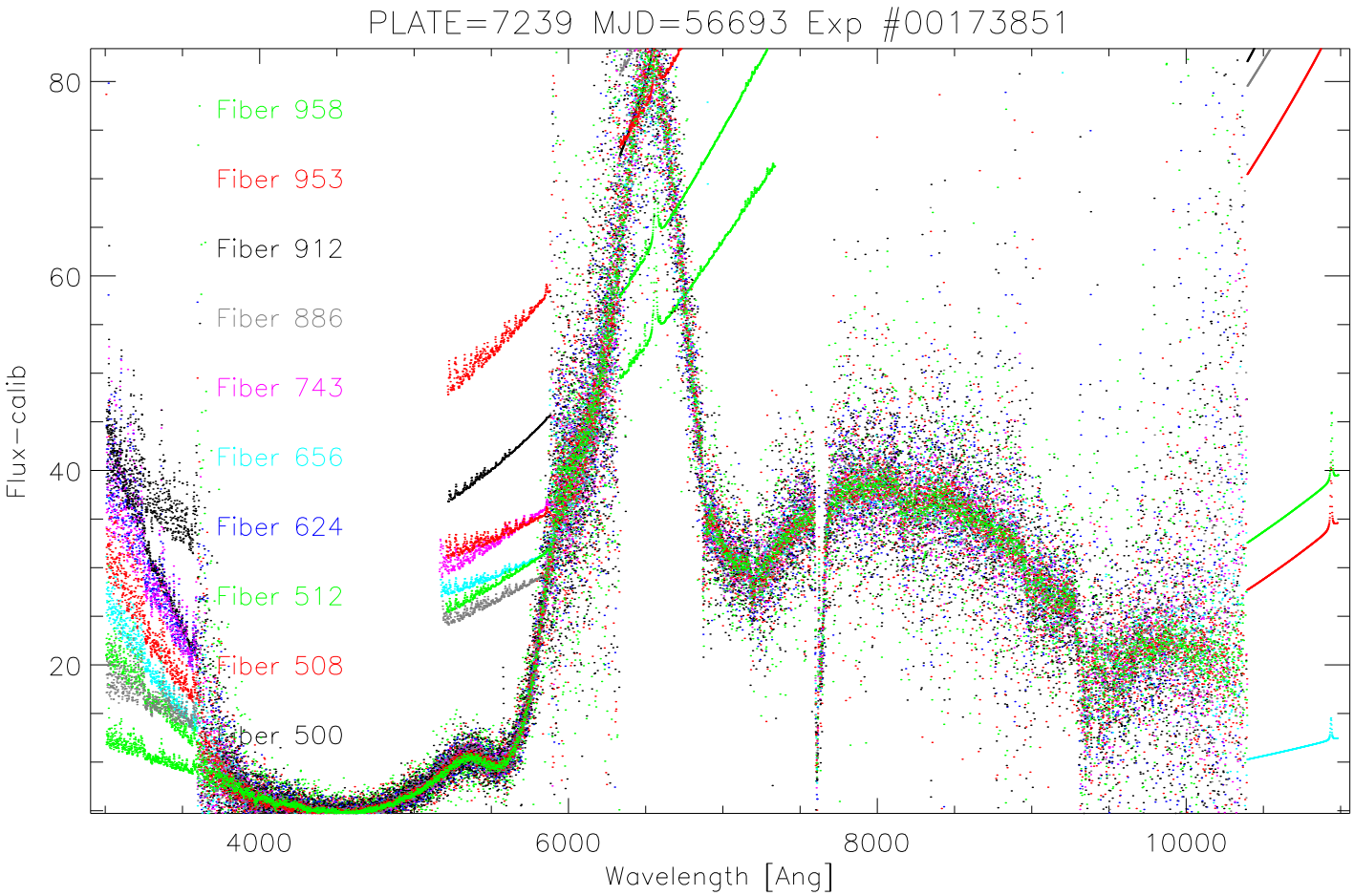

PLATE=7239 MJD=56693 Spectro-Photo Star Fiber 959
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.19
Lines χ^2/DOF= 0.85
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= -52.
Normalized Flux
Wavelength [Ang]

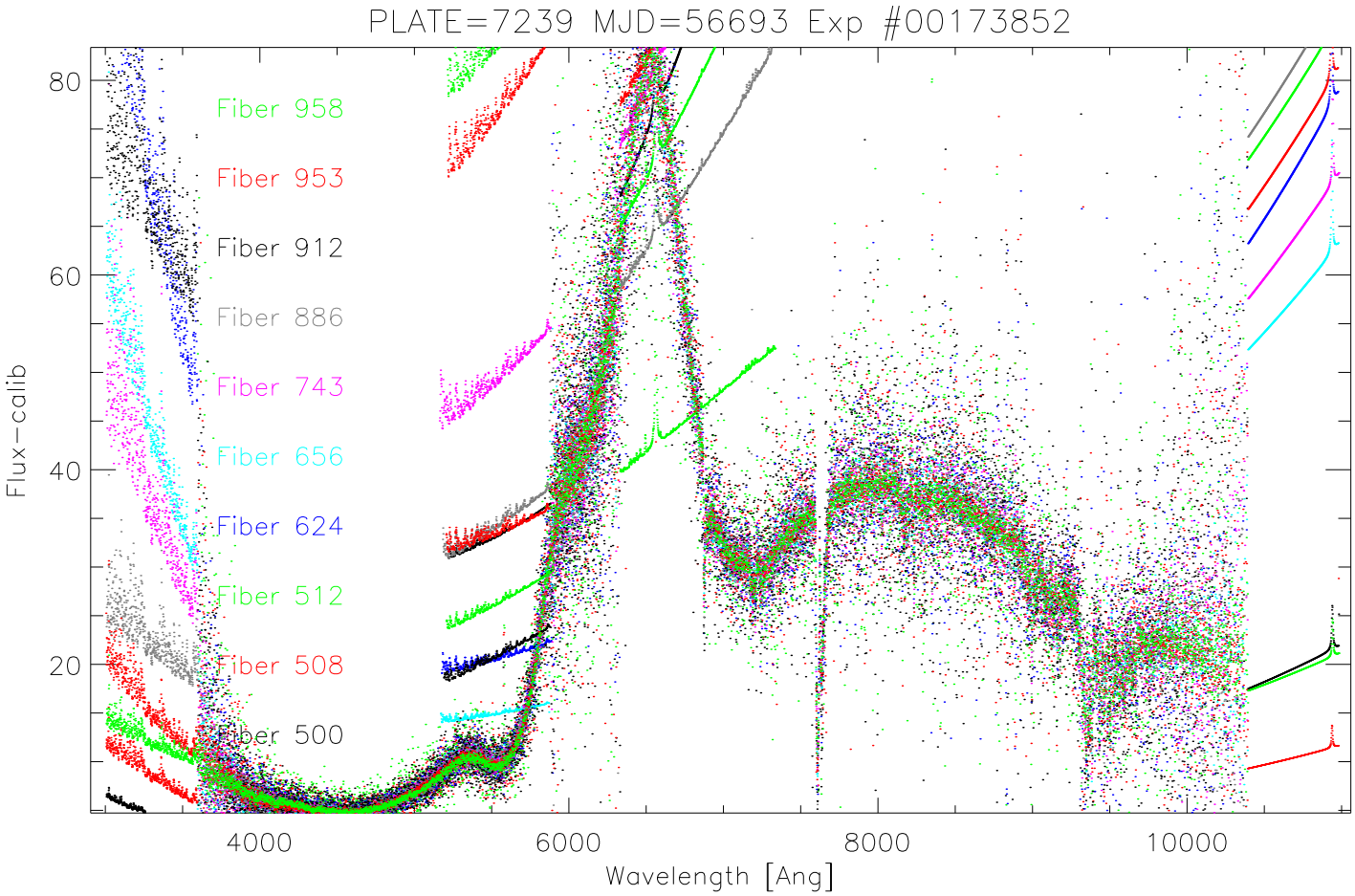

Normalized Flux
Wavelength [Ang]

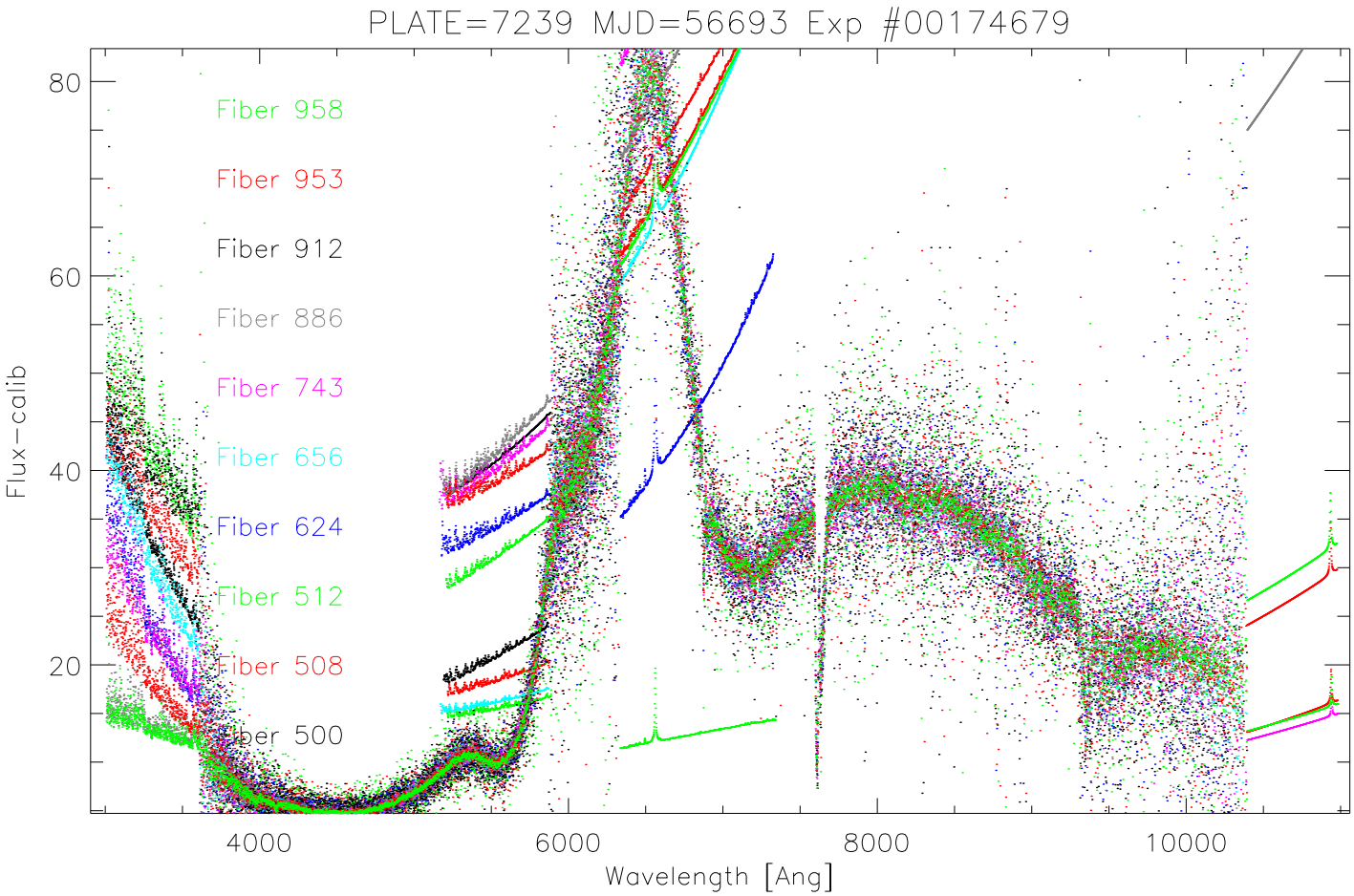

PLATE=7239 MJD=56693 Exp #00173848
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
Fiber 500
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

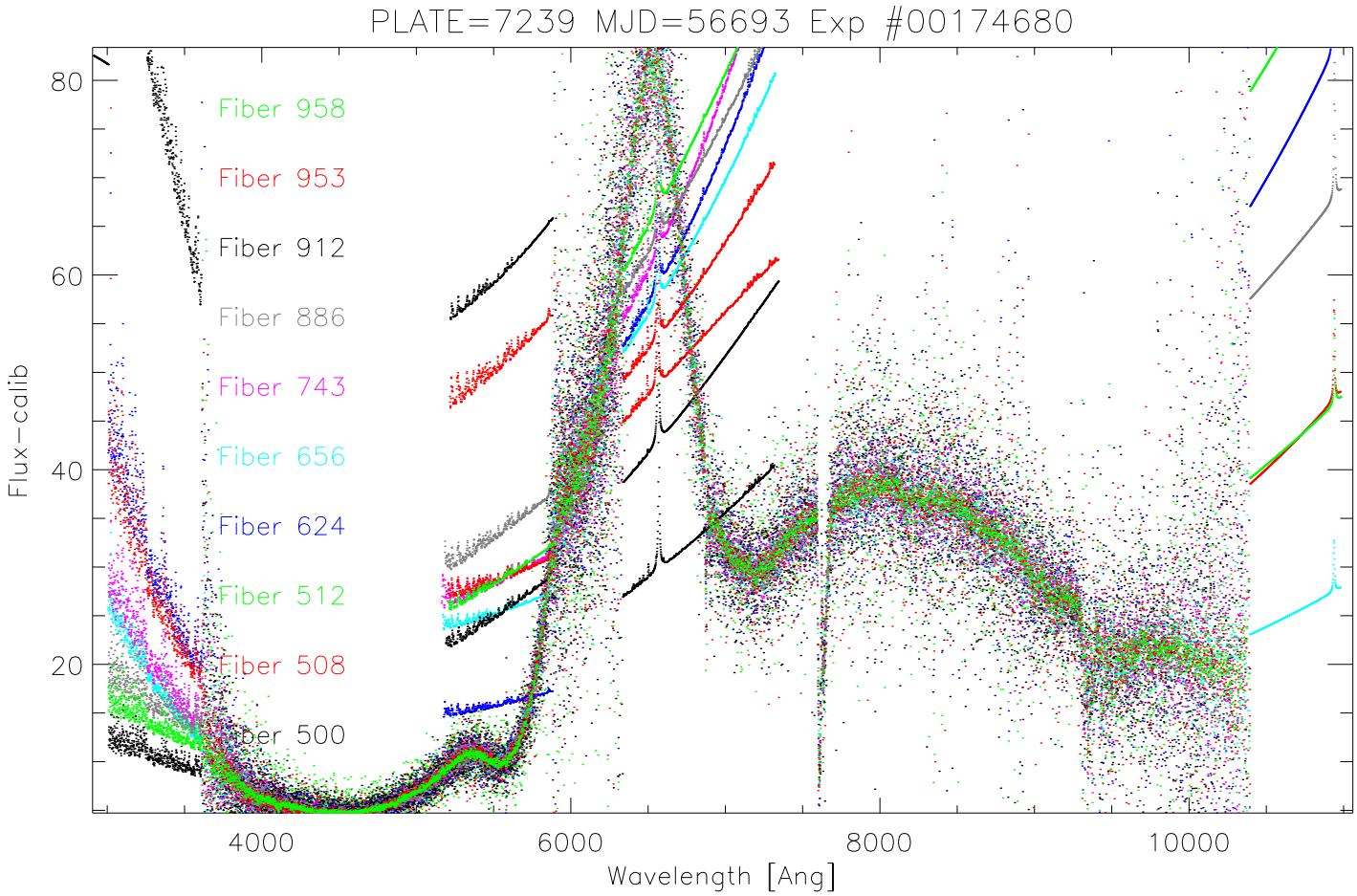

PLATE=7239 MJD=56693 Exp #00173849
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
Fiber 500
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

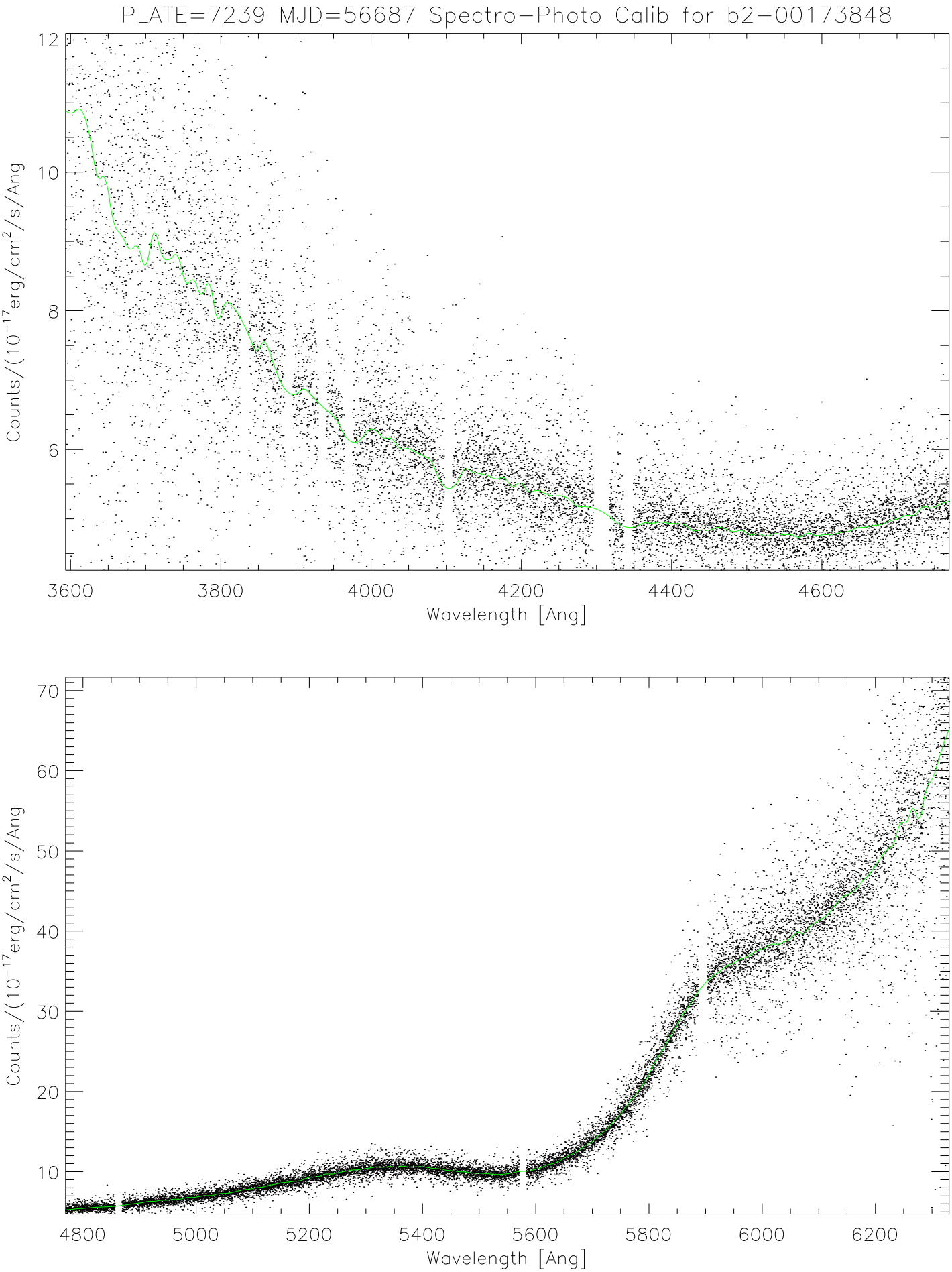

PLATE=7239 MJD=56693 Exp #00173850
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
Fiber 500
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

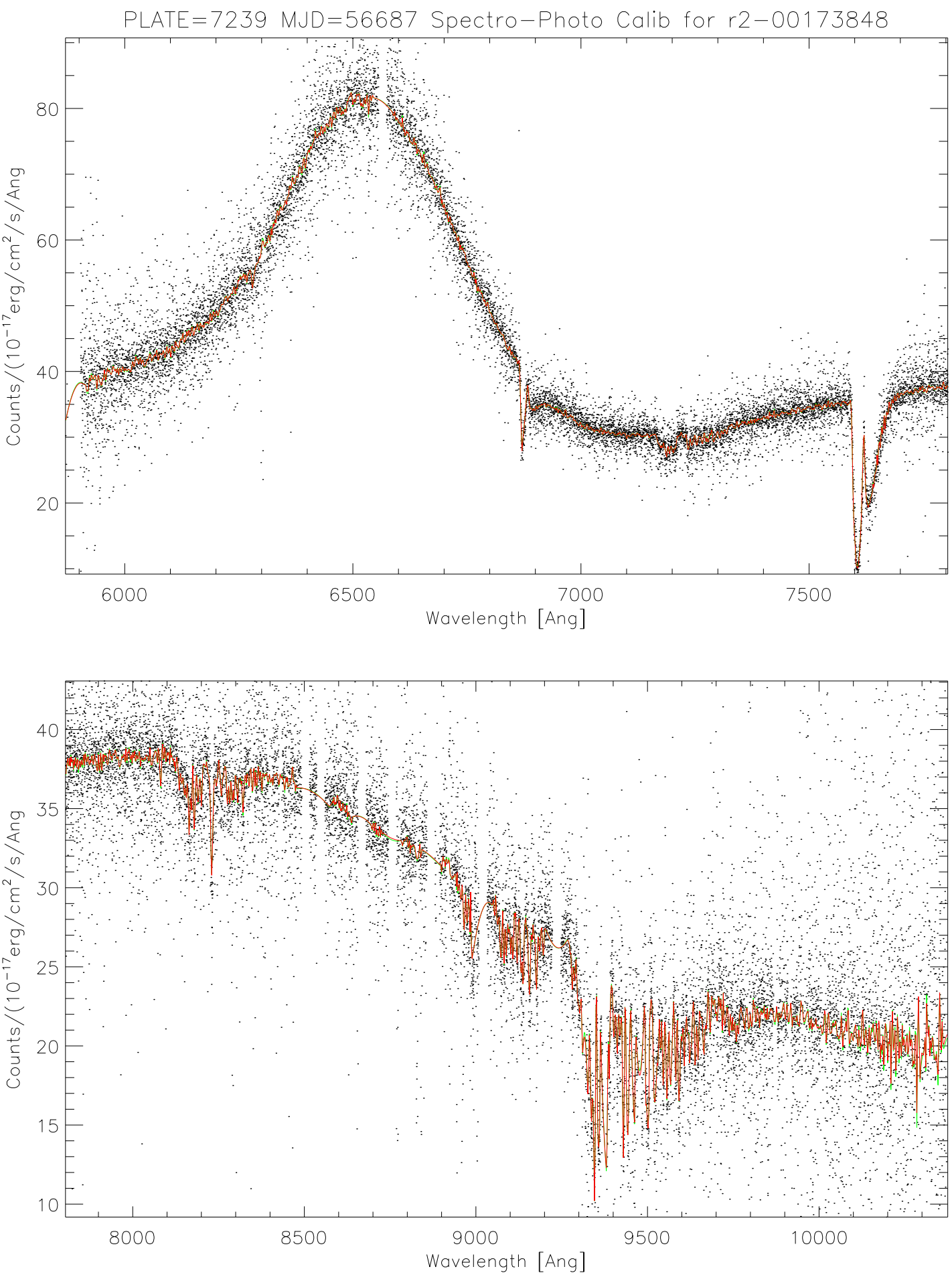

PLATE=7239 MJD=56693 Exp #00173851
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
Fiber 500
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

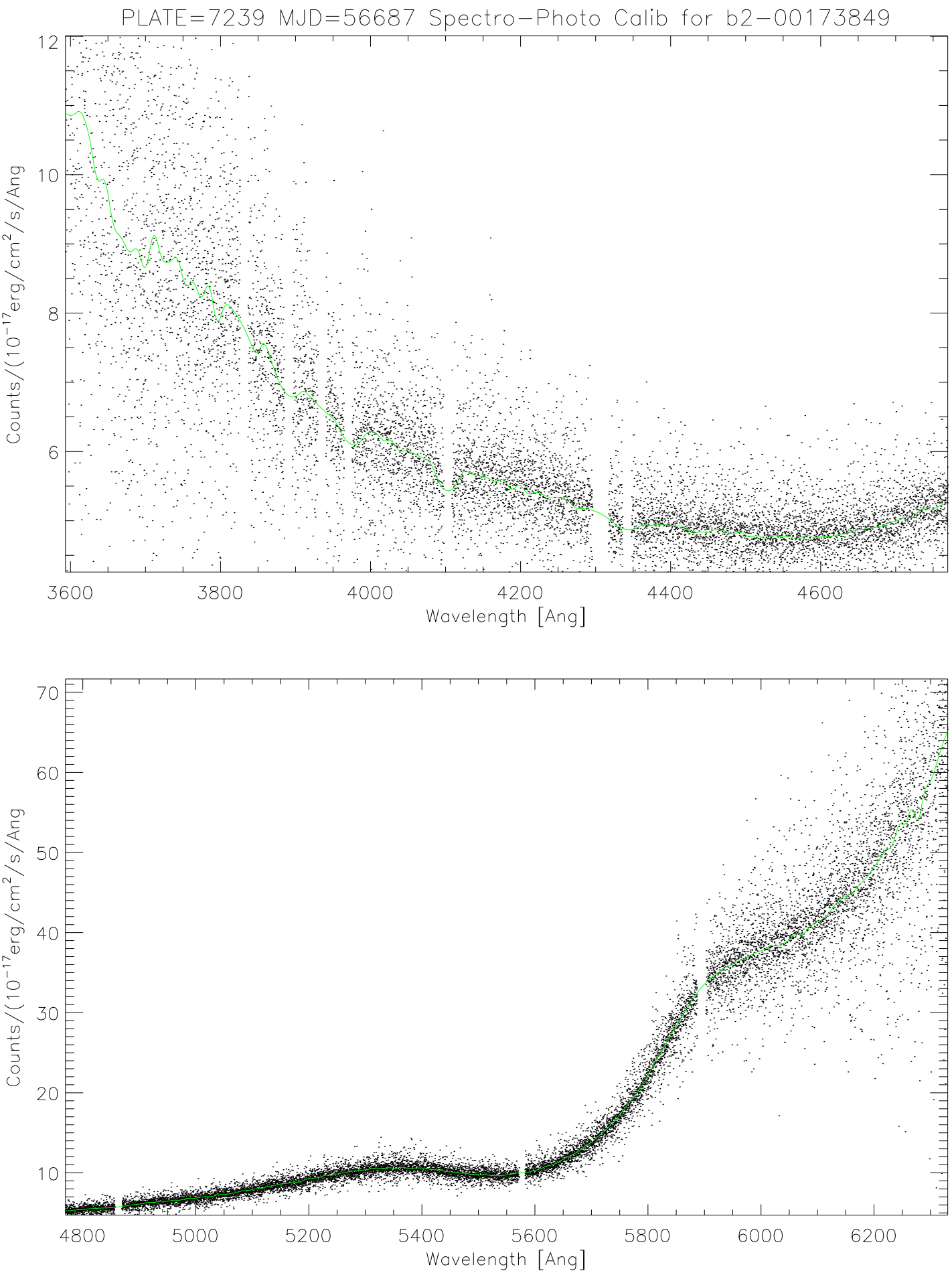

PLATE=7239 MJD=56693 Exp #00173852
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
Fiber 500
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

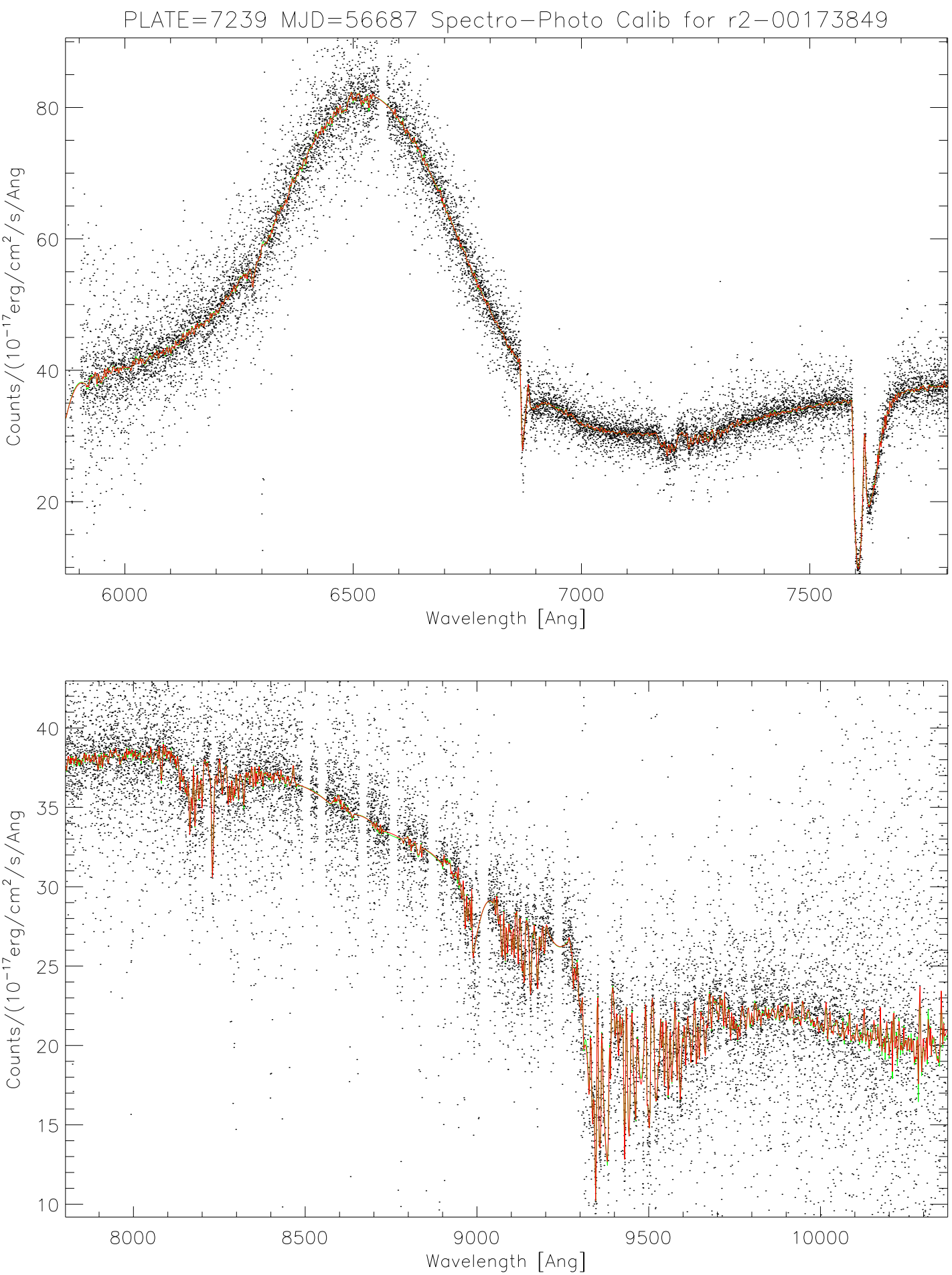

PLATE=7239 MJD=56693 Exp #00174679
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
Fiber 500
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000

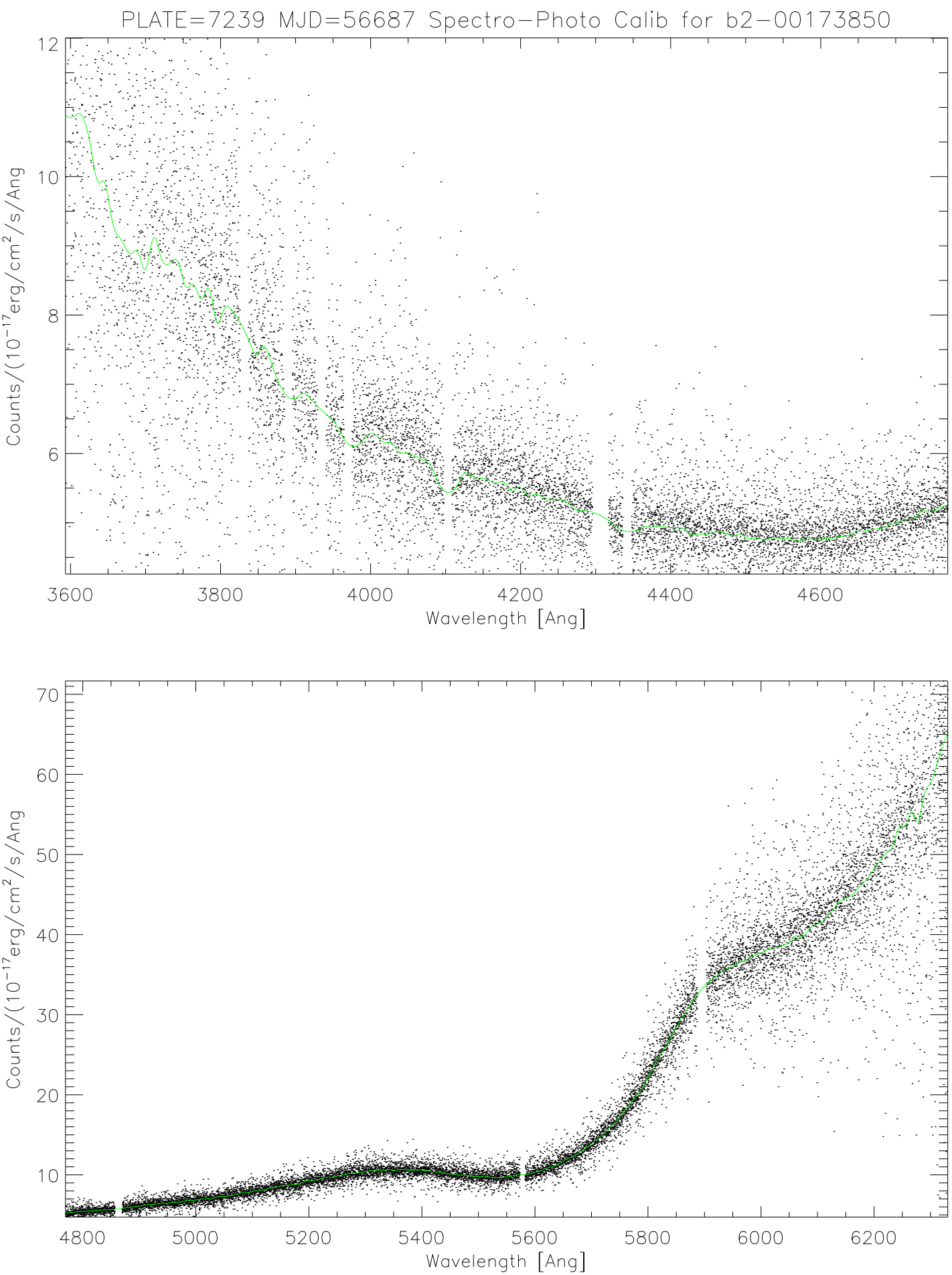

PLATE=7239 MJD=56693 Exp #00174680
Fiber 958
Fiber 953
Fiber 912
Fiber 886
Fiber 743
Fiber 656
Fiber 624
Fiber 512
Fiber 508
ber 500
Flux−calib
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

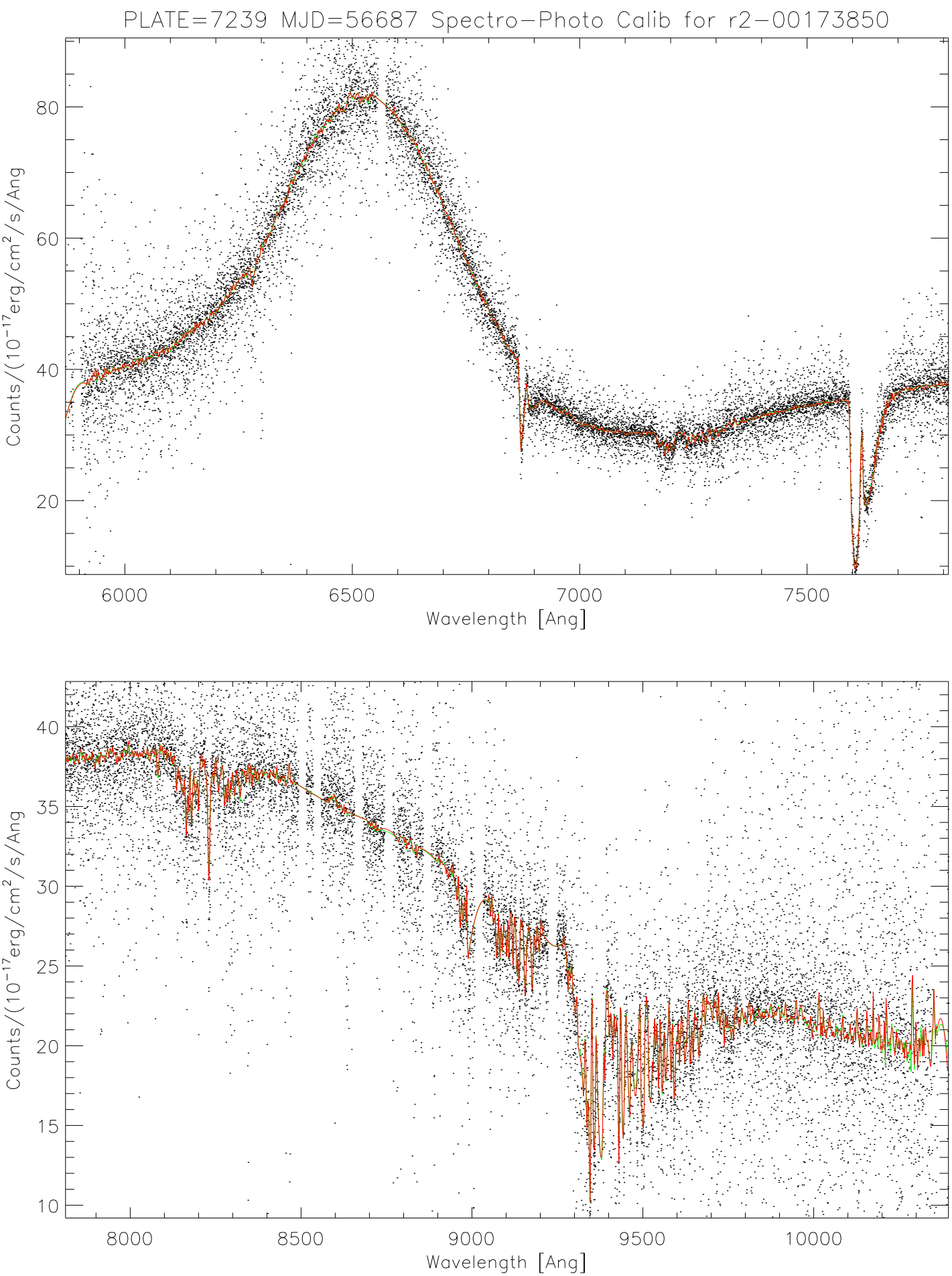

PLATE=7239 MJD=56687 Spectro−Photo Calib for b2−00173848
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
12
10
8
6
3600
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

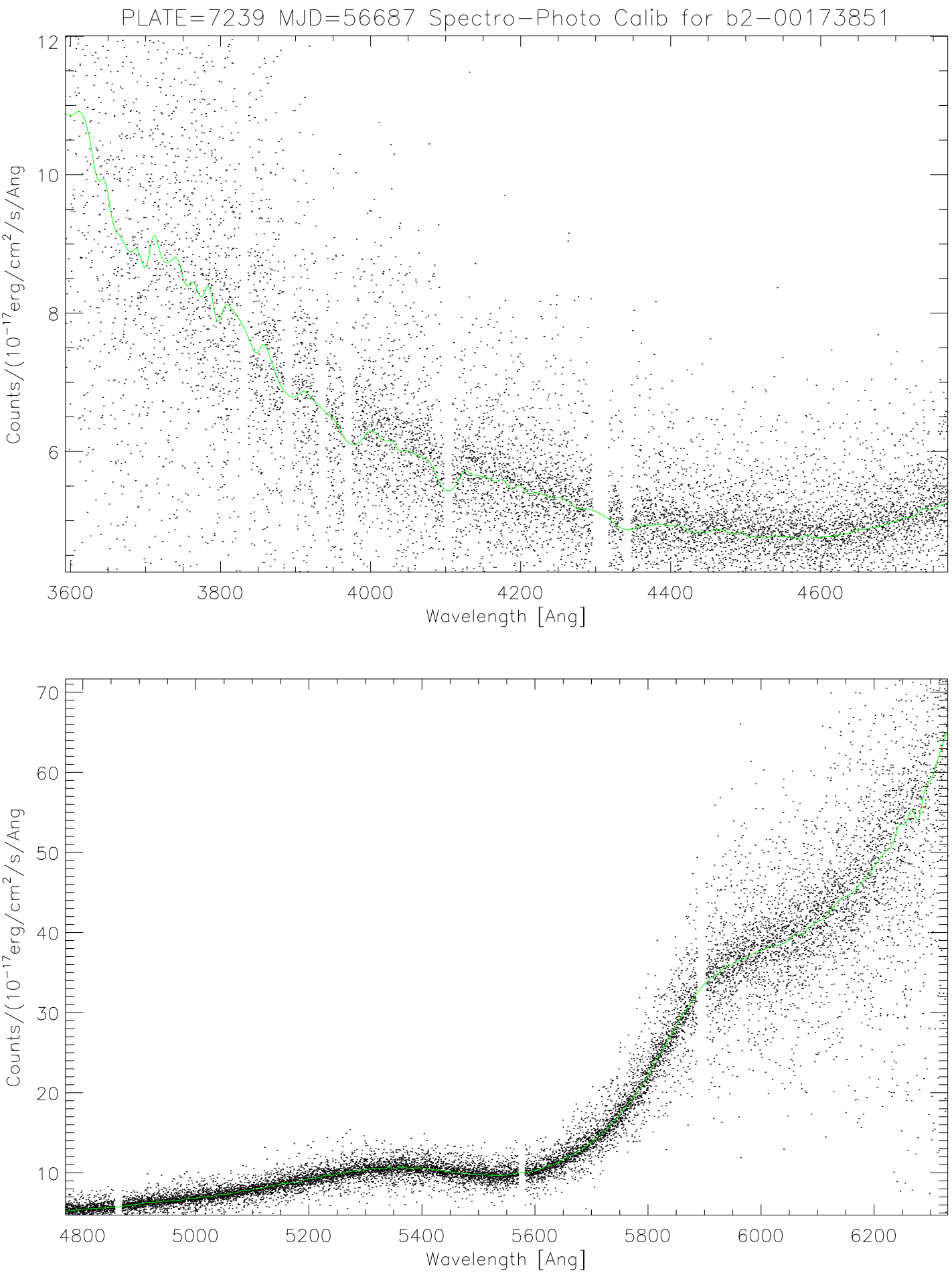

PLATE=7239 MJD=56687 Spectro−Photo Calib for r2−00173848
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40

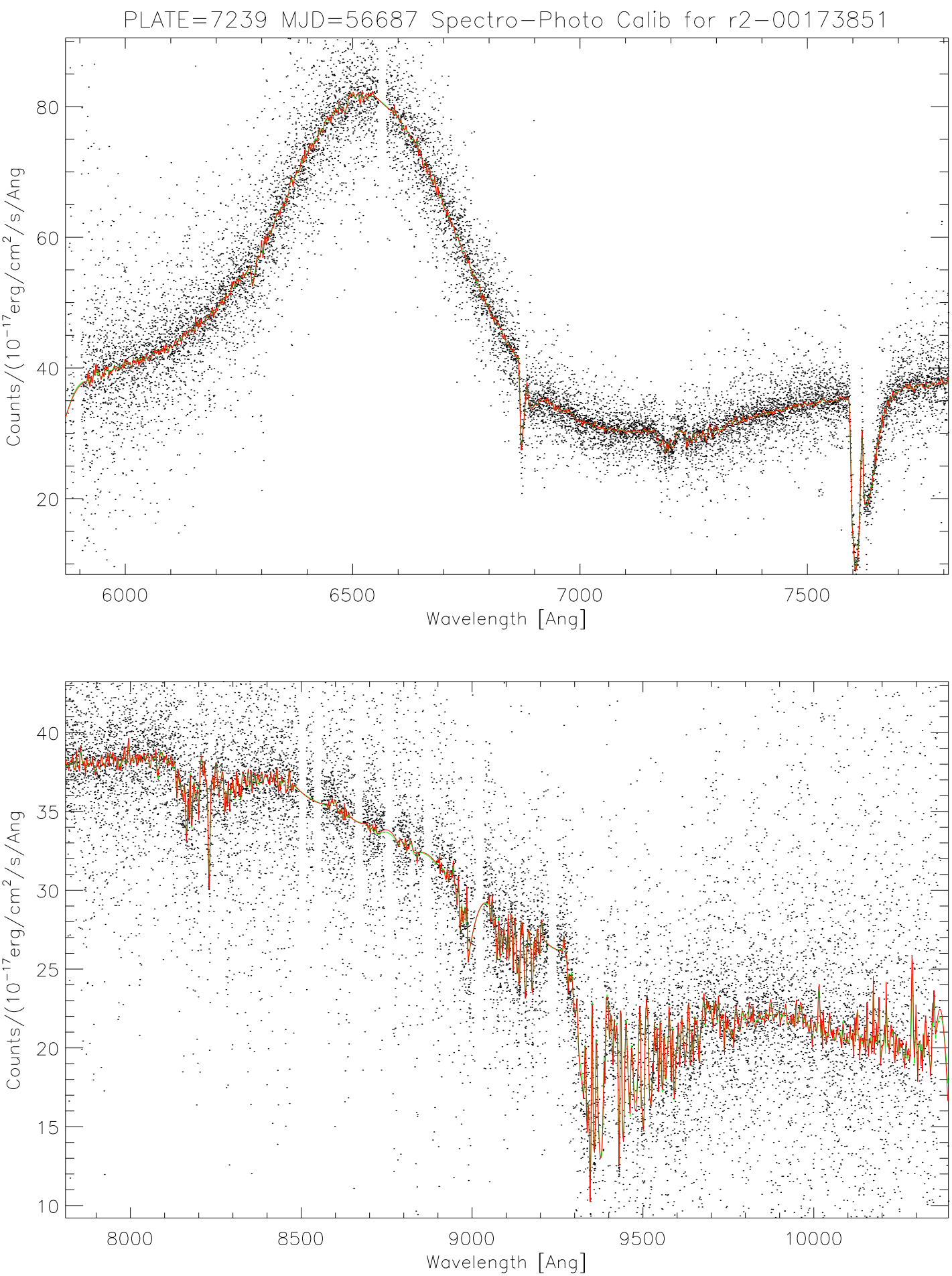

PLATE=7239 MJD=56687 Spectro−Photo Calib for b2−00173849
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
12
10
8
6
3600
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

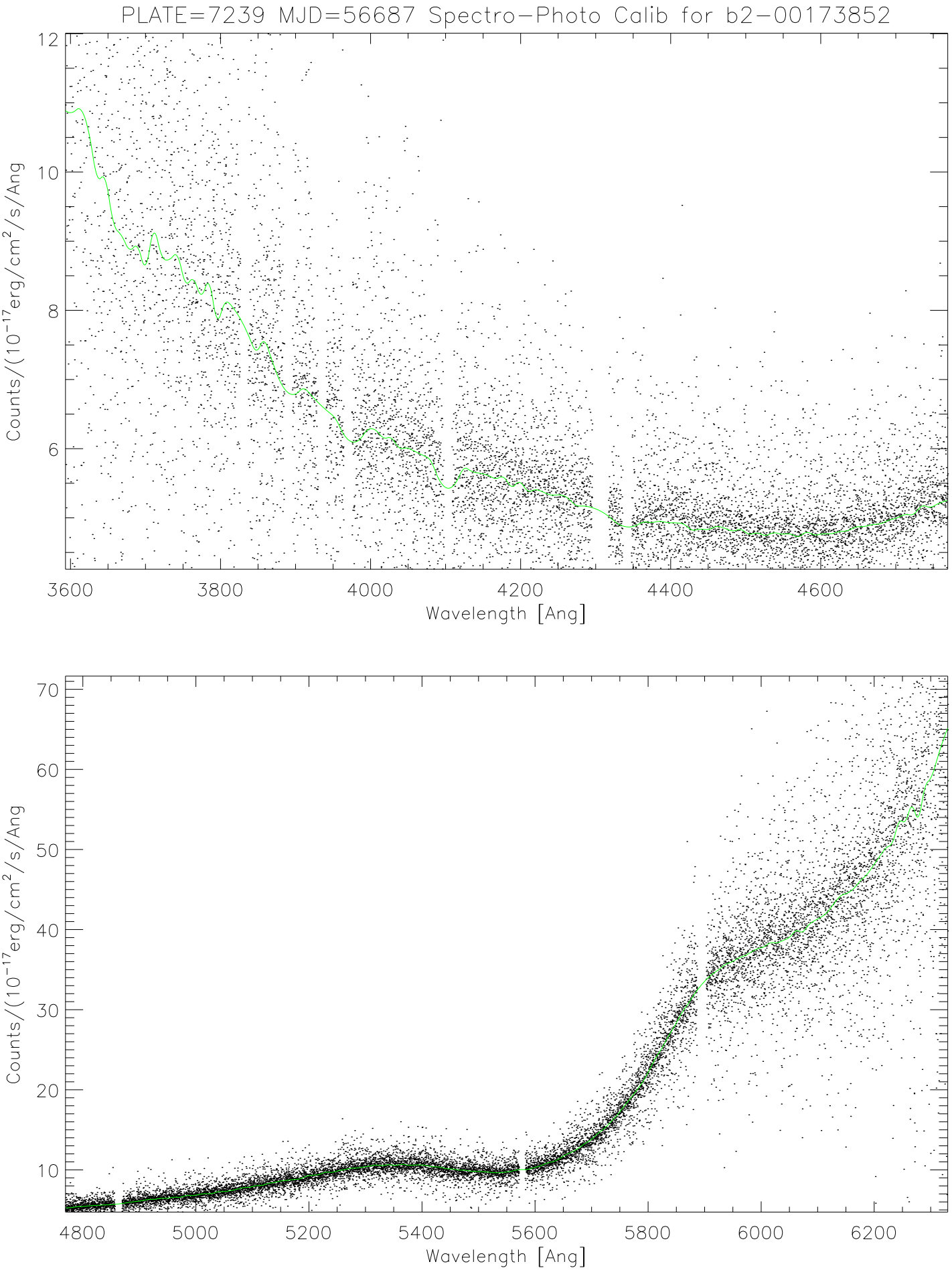

PLATE=7239 MJD=56687 Spectro−Photo Calib for r2−00173849
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40

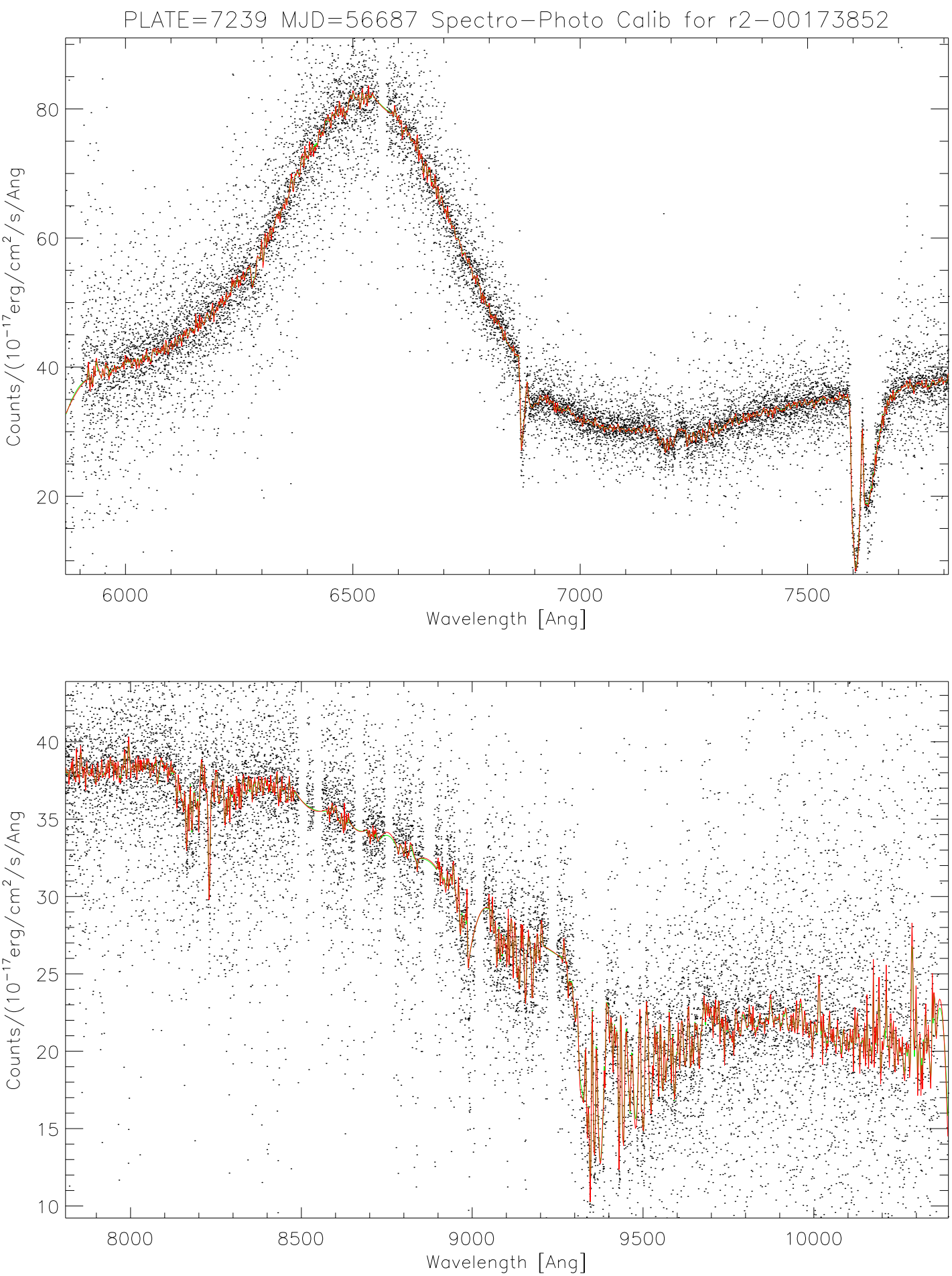

PLATE=7239 MJD=56687 Spectro−Photo Calib for b2−00173850
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
12
10
8
6
3600
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

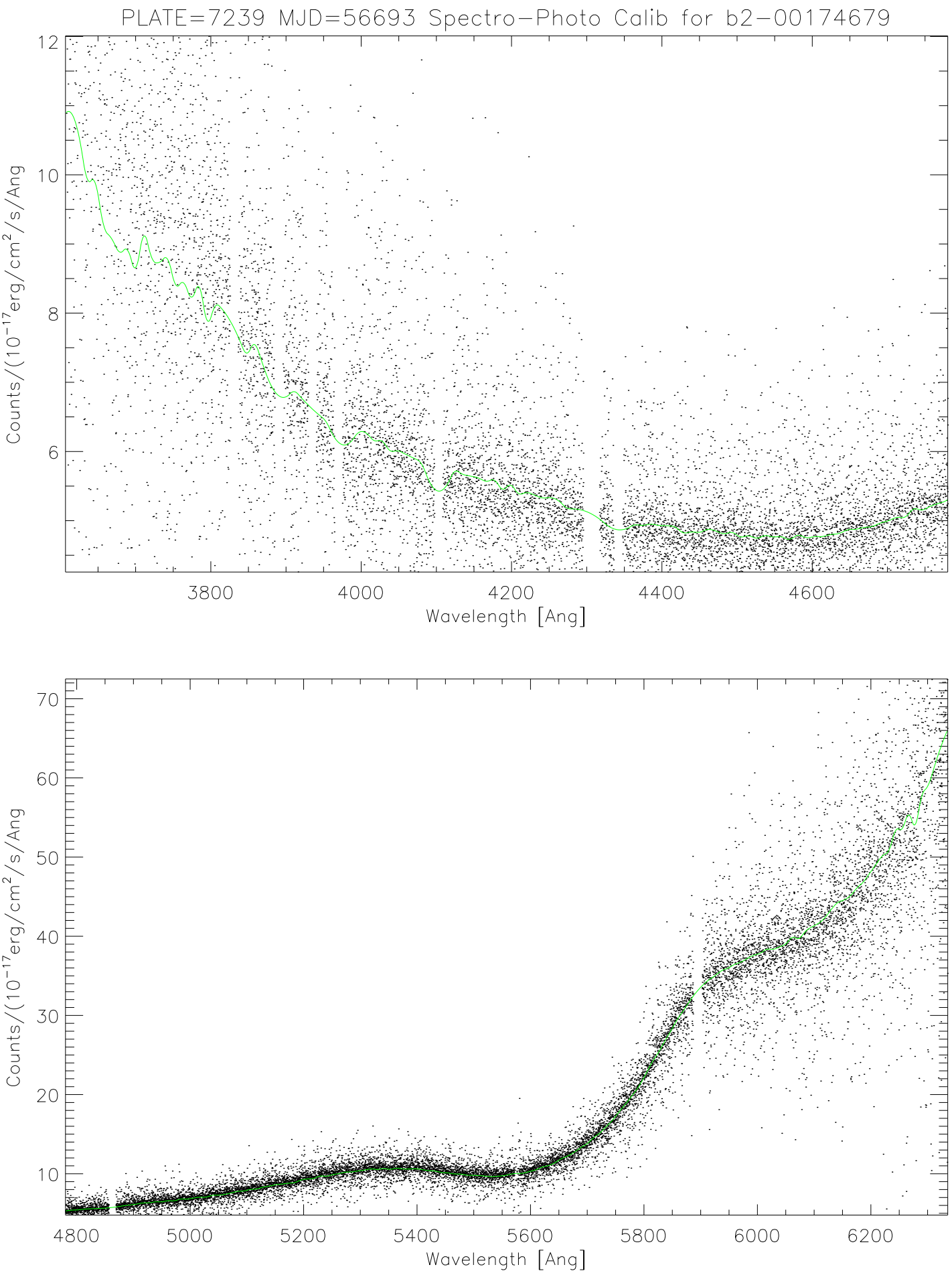

PLATE=7239 MJD=56687 Spectro−Photo Calib for r2−00173850
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40

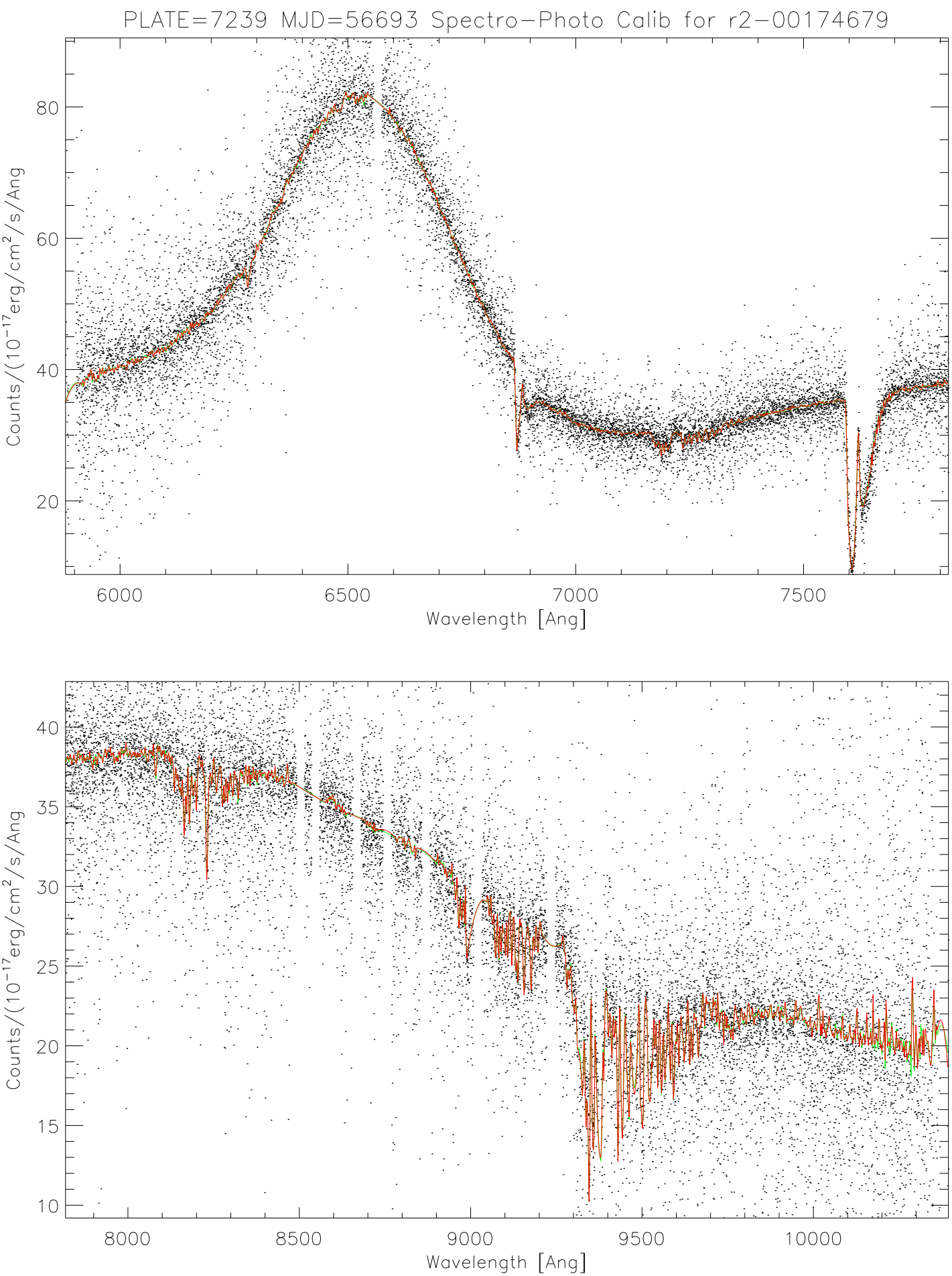

PLATE=7239 MJD=56687 Spectro−Photo Calib for b2−00173851
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
12
10
8
6
3600
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

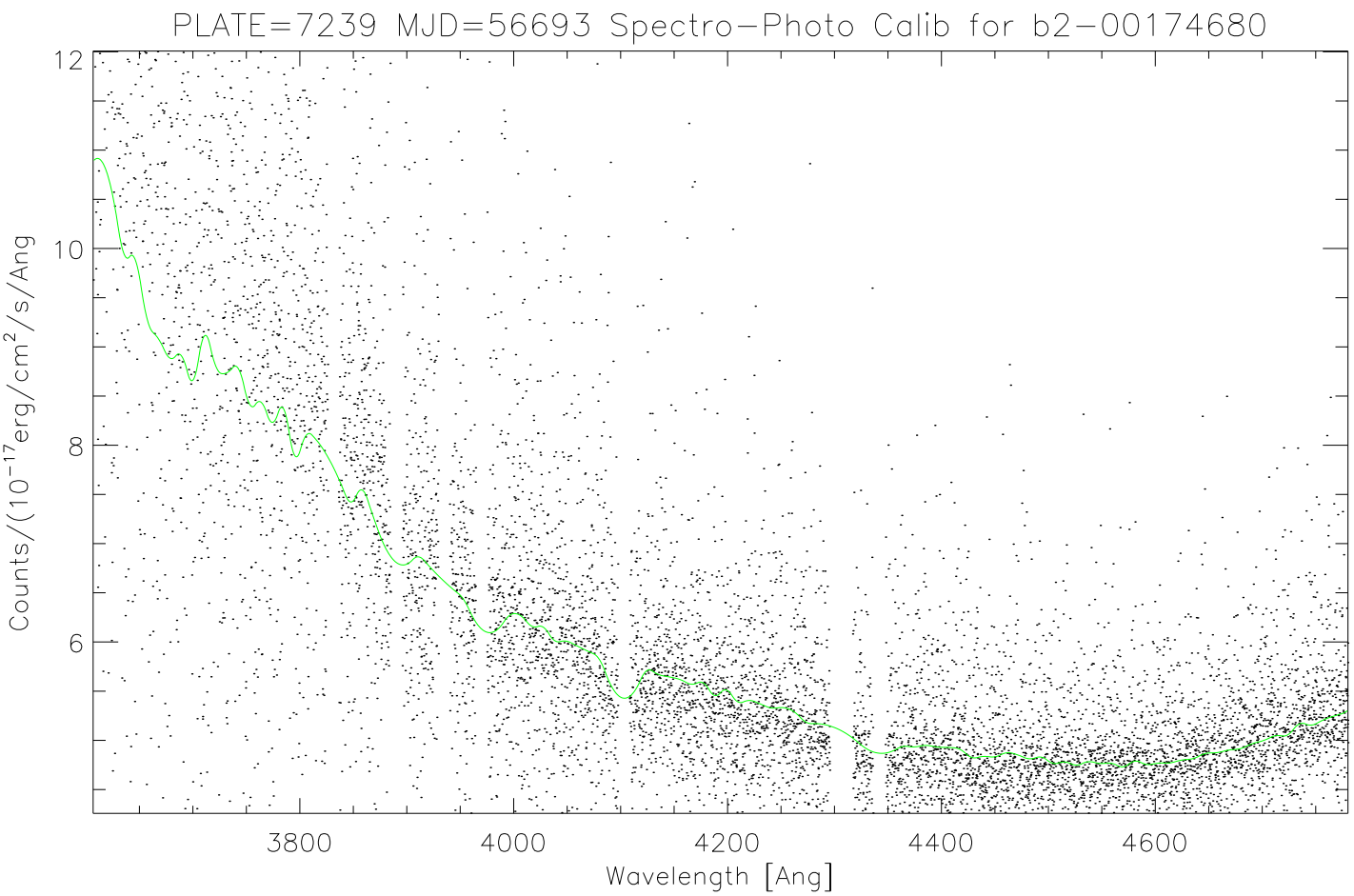

PLATE=7239 MJD=56687 Spectro−Photo Calib for r2−00173851
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

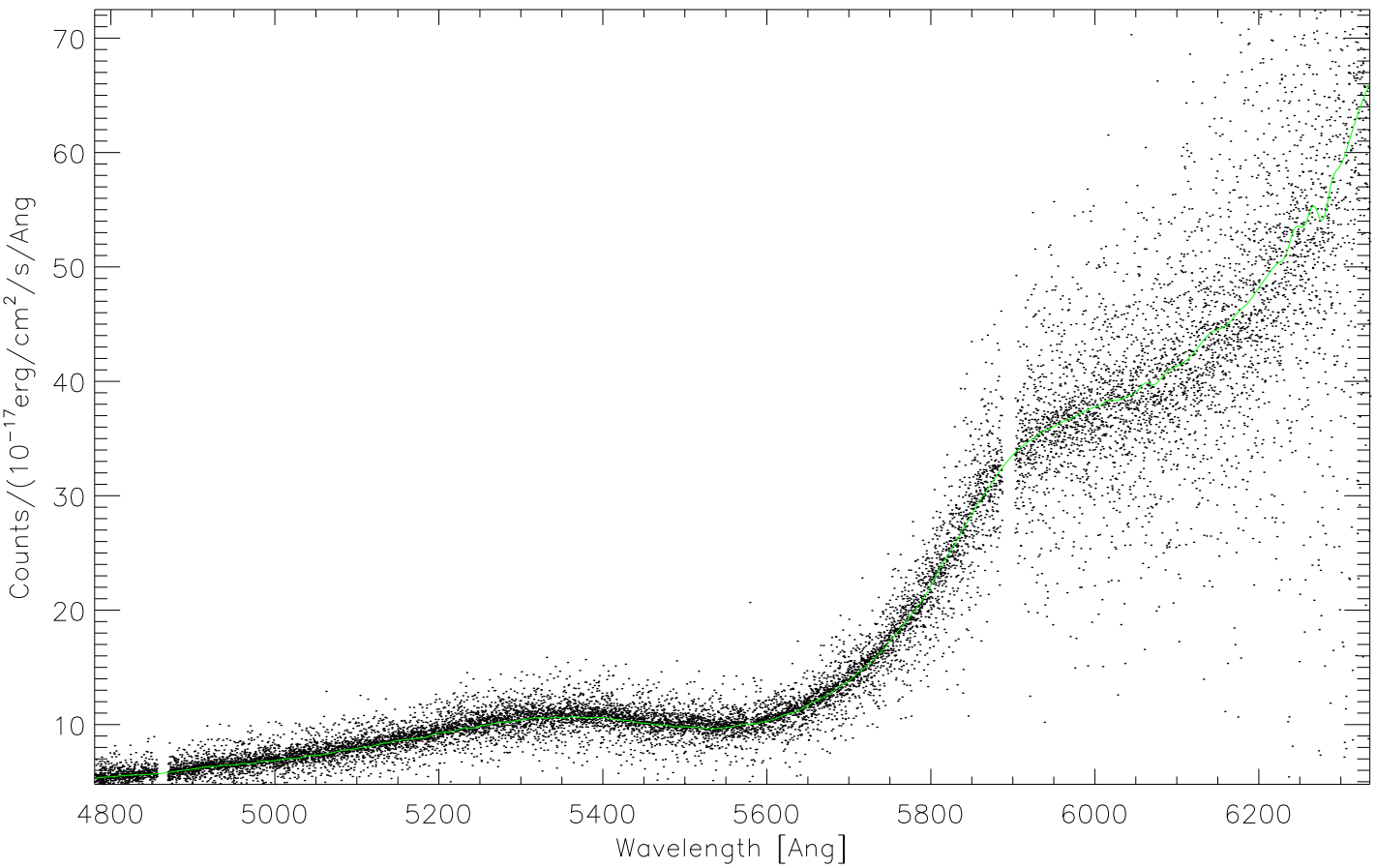

PLATE=7239 MJD=56687 Spectro−Photo Calib for b2−00173852
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
12
10
8
6
3600
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

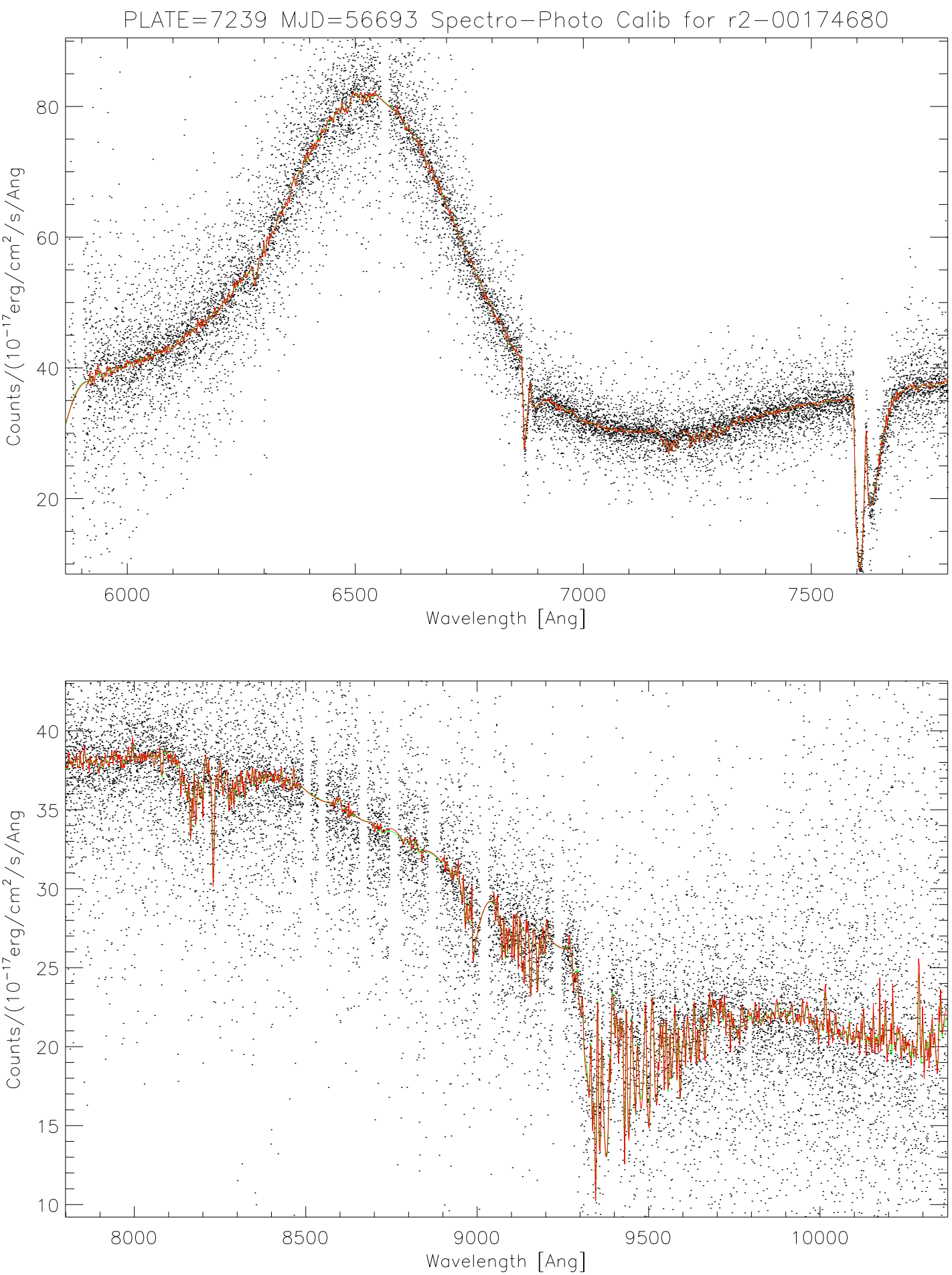

PLATE=7239 MJD=56687 Spectro−Photo Calib for r2−00173852
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40


PLATE=7239 MJD=56693 Spectro−Photo Calib for b2−00174679
Counts/(10^-17erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=7239 MJD=56693 Spectro−Photo Calib for r2−00174679
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40


PLATE=7239 MJD=56693 Spectro−Photo Calib for b2−00174680
Counts/(10^-17erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
Wavelength [Ang]


Counts/(10^-17erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=7239 MJD=56693 Spectro−Photo Calib for r2−00174680
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40