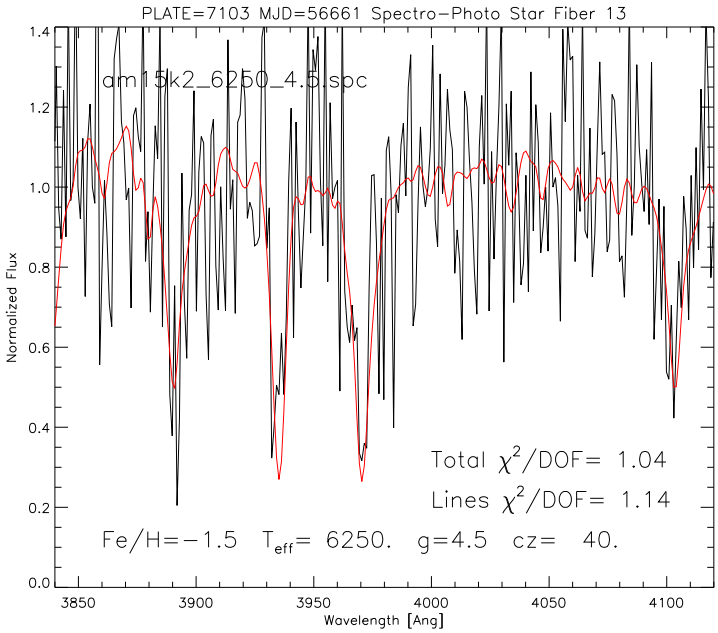
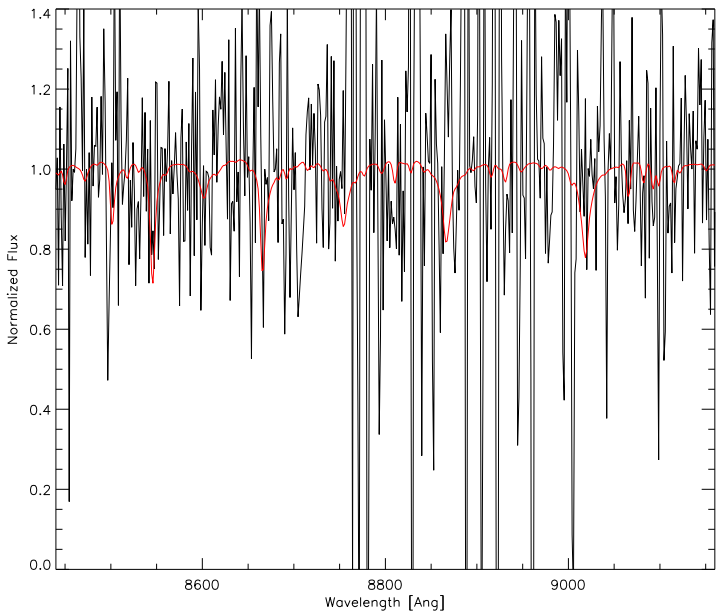
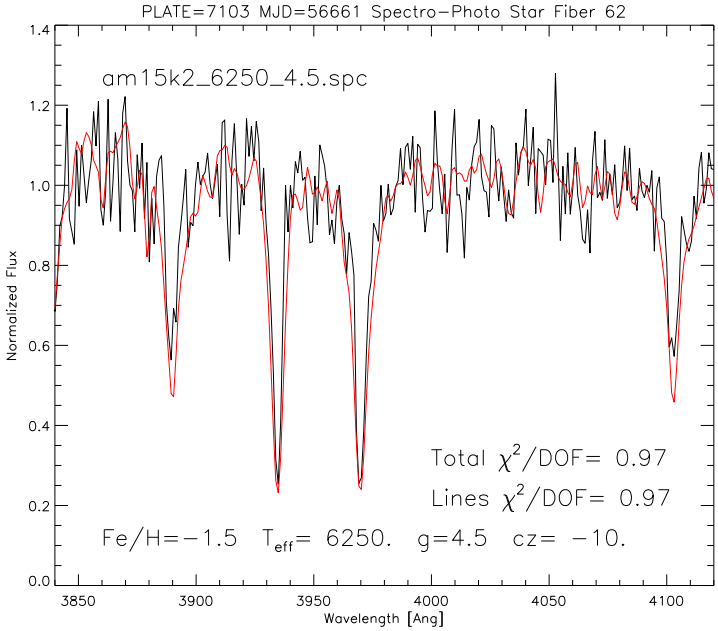
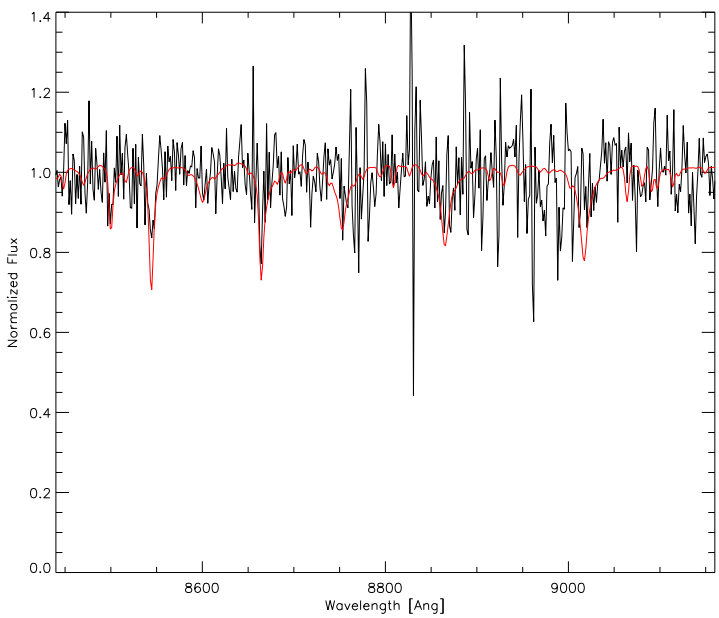
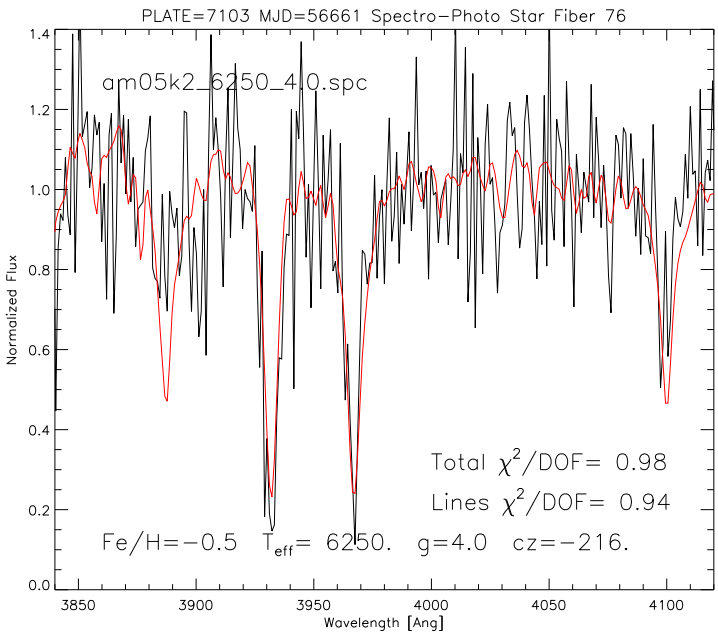
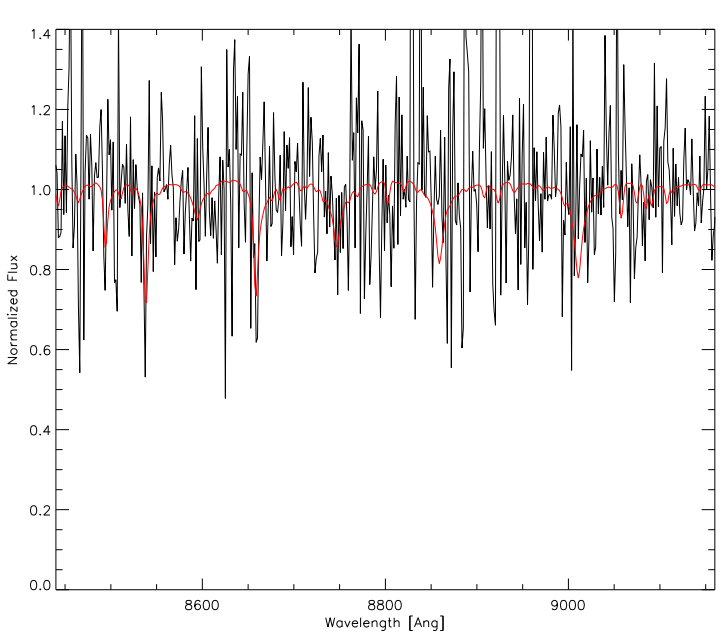

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 13
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.14
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 40.
Normalized Flux
Wavelength [Ang]

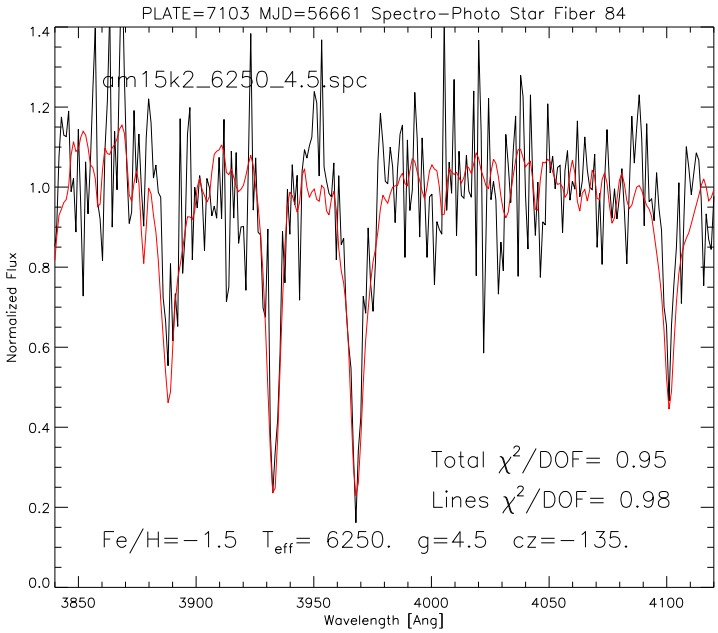

Normalized Flux
Wavelength [Ang]

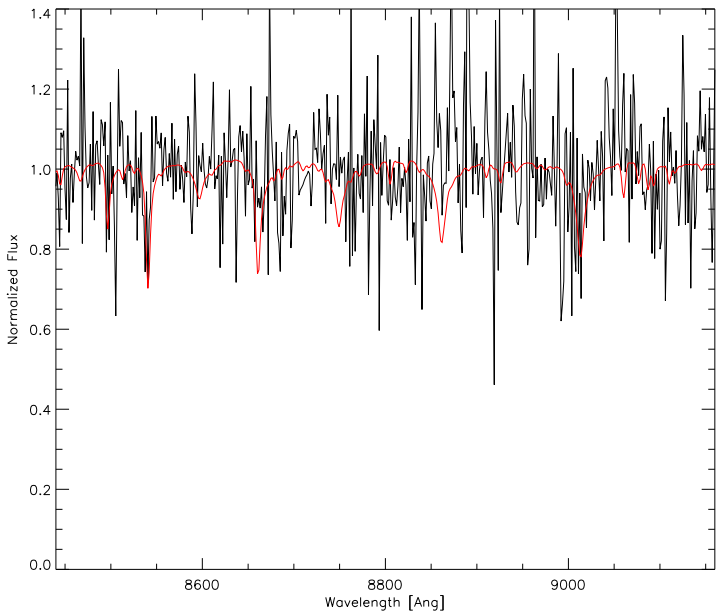

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 62
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.97
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −10.
Normalized Flux
Wavelength [Ang]

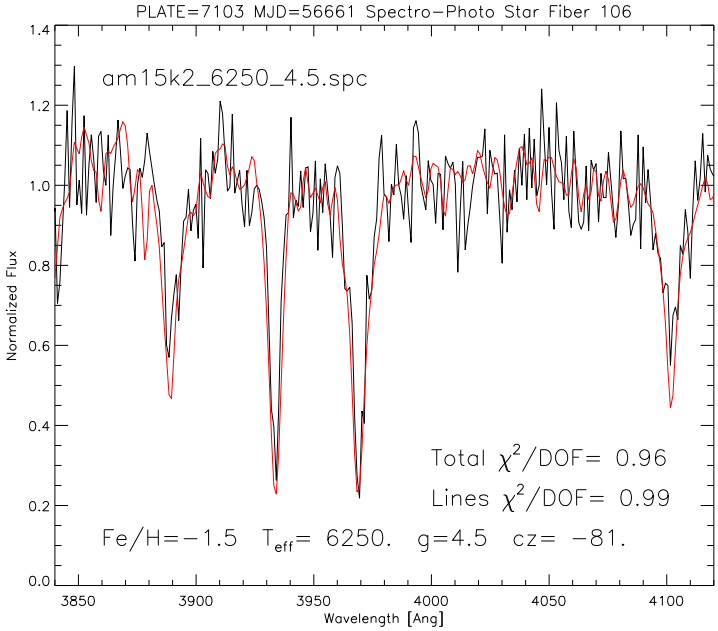

Normalized Flux
Wavelength [Ang]

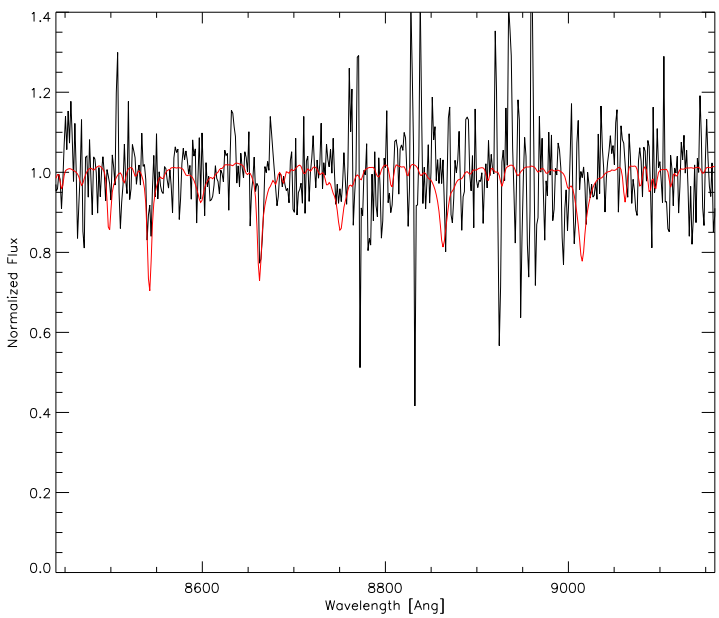

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 76
am05k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 0.94
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz=−216.
Normalized Flux
Wavelength [Ang]

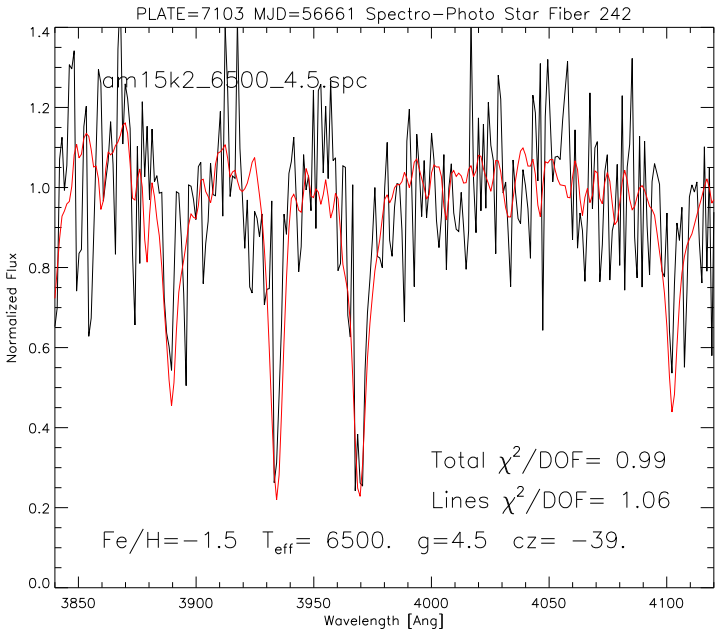

Normalized Flux
Wavelength [Ang]

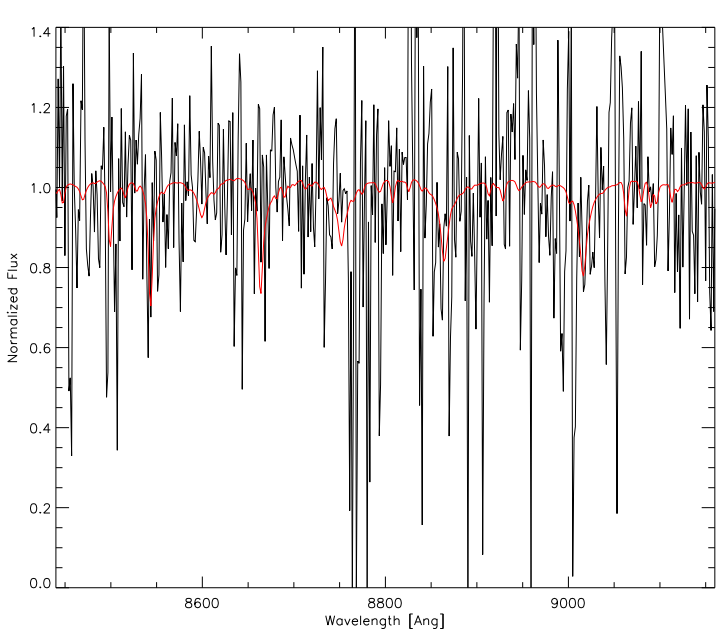

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 84
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.98
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−135.
Normalized Flux
Wavelength [Ang]

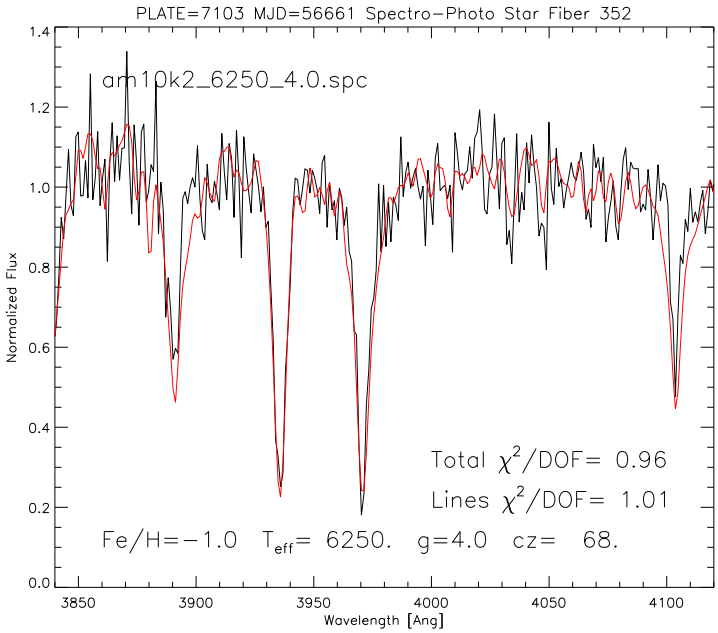

Normalized Flux
Wavelength [Ang]

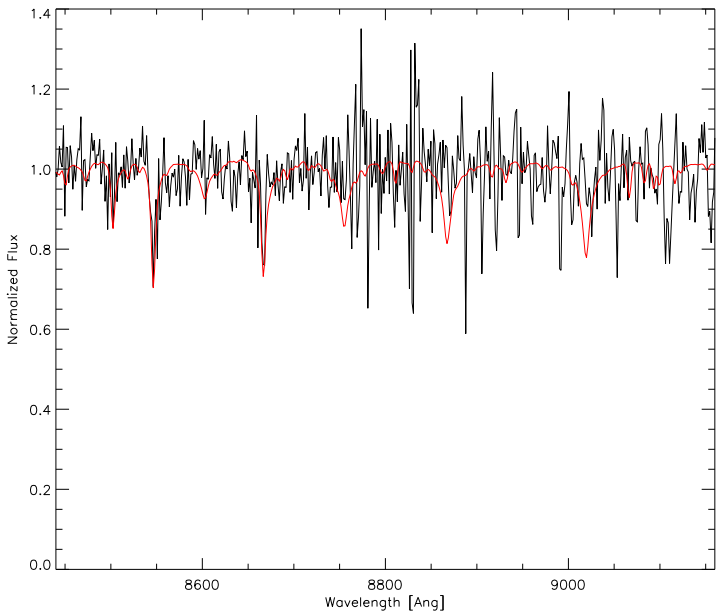

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 106
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.99
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −81.
Normalized Flux
Wavelength [Ang]

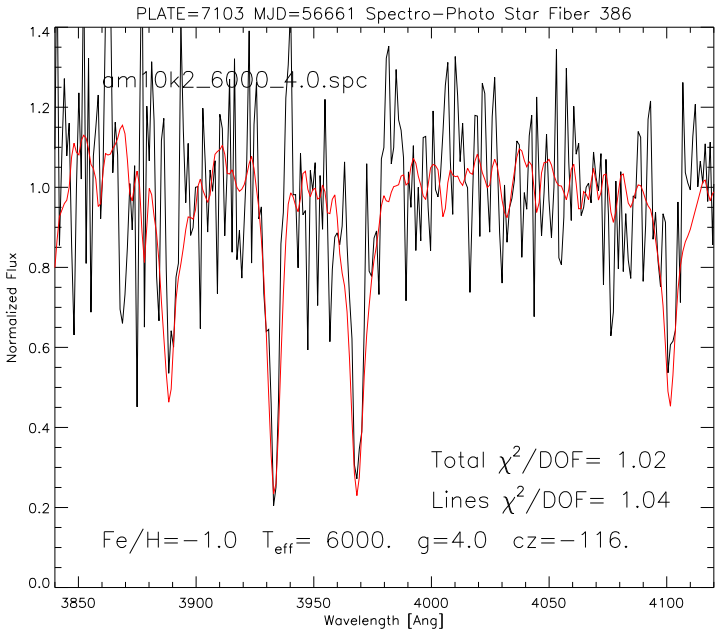

Normalized Flux
Wavelength [Ang]

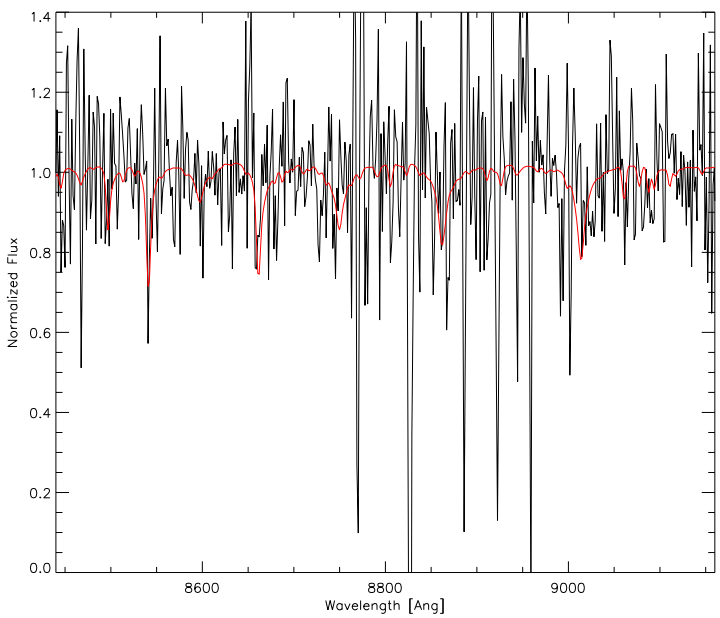

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 242
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.06
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −39.
Normalized Flux
Wavelength [Ang]

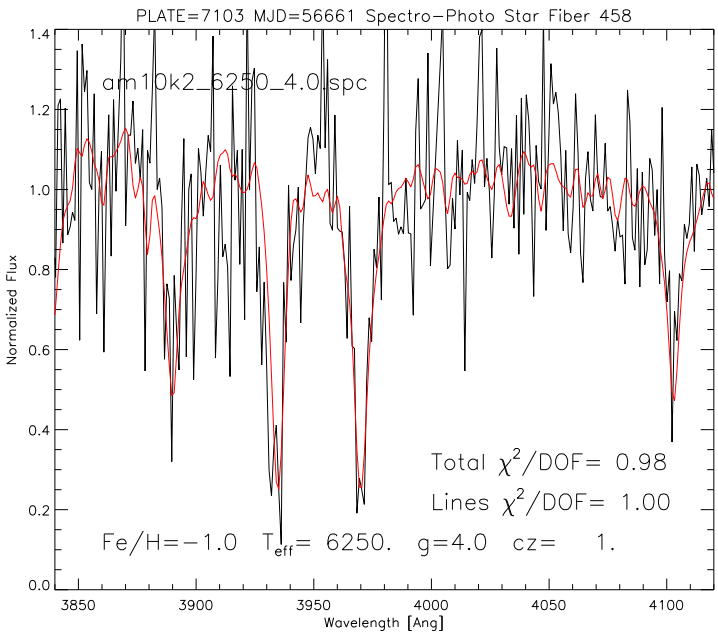

Normalized Flux
Wavelength [Ang]

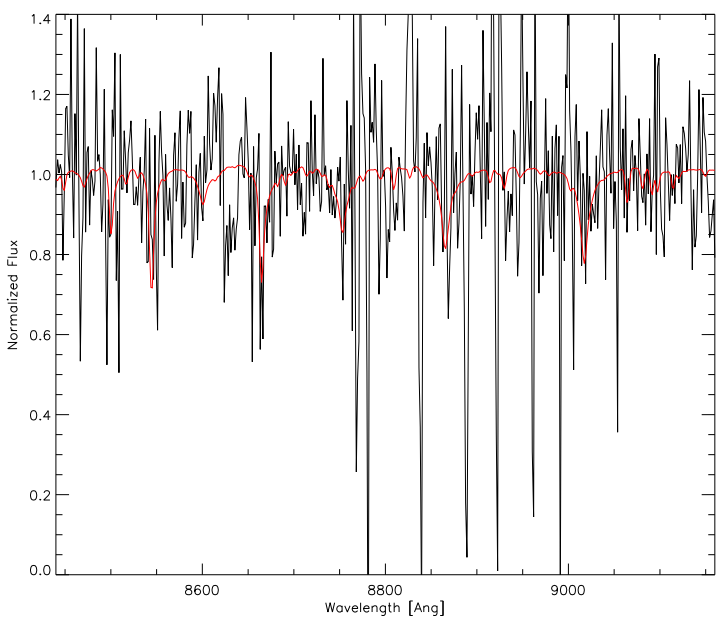

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 352
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.01
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 68.
Normalized Flux
Wavelength [Ang]

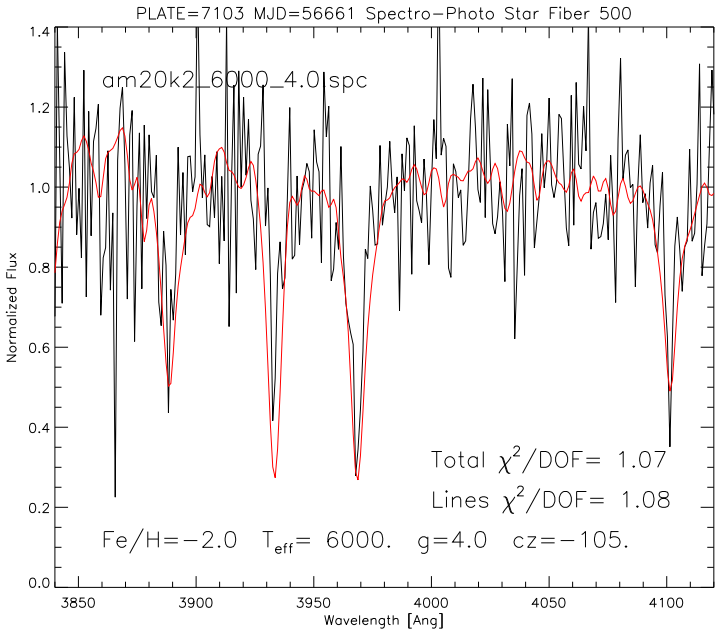

Normalized Flux
Wavelength [Ang]

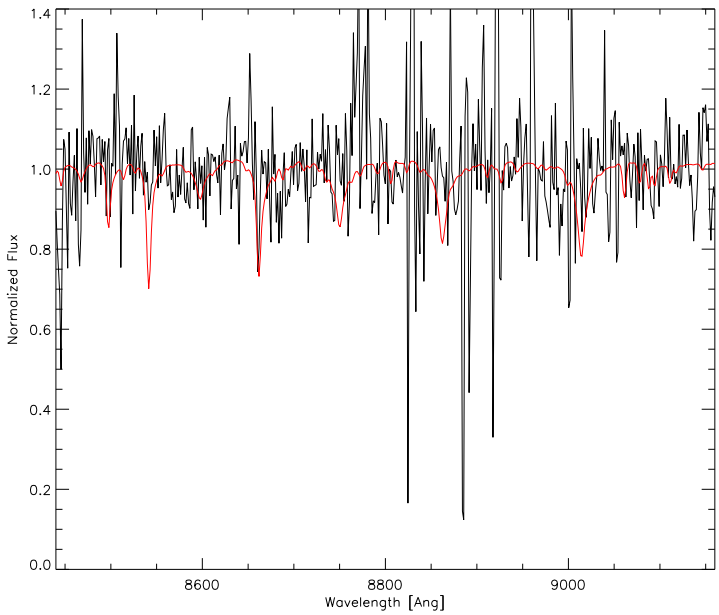

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 386
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.04
Fe/H=-1.0 T_{eff}= 6000. g=4.0 cz=-116.
Normalized Flux
Wavelength [Ang]

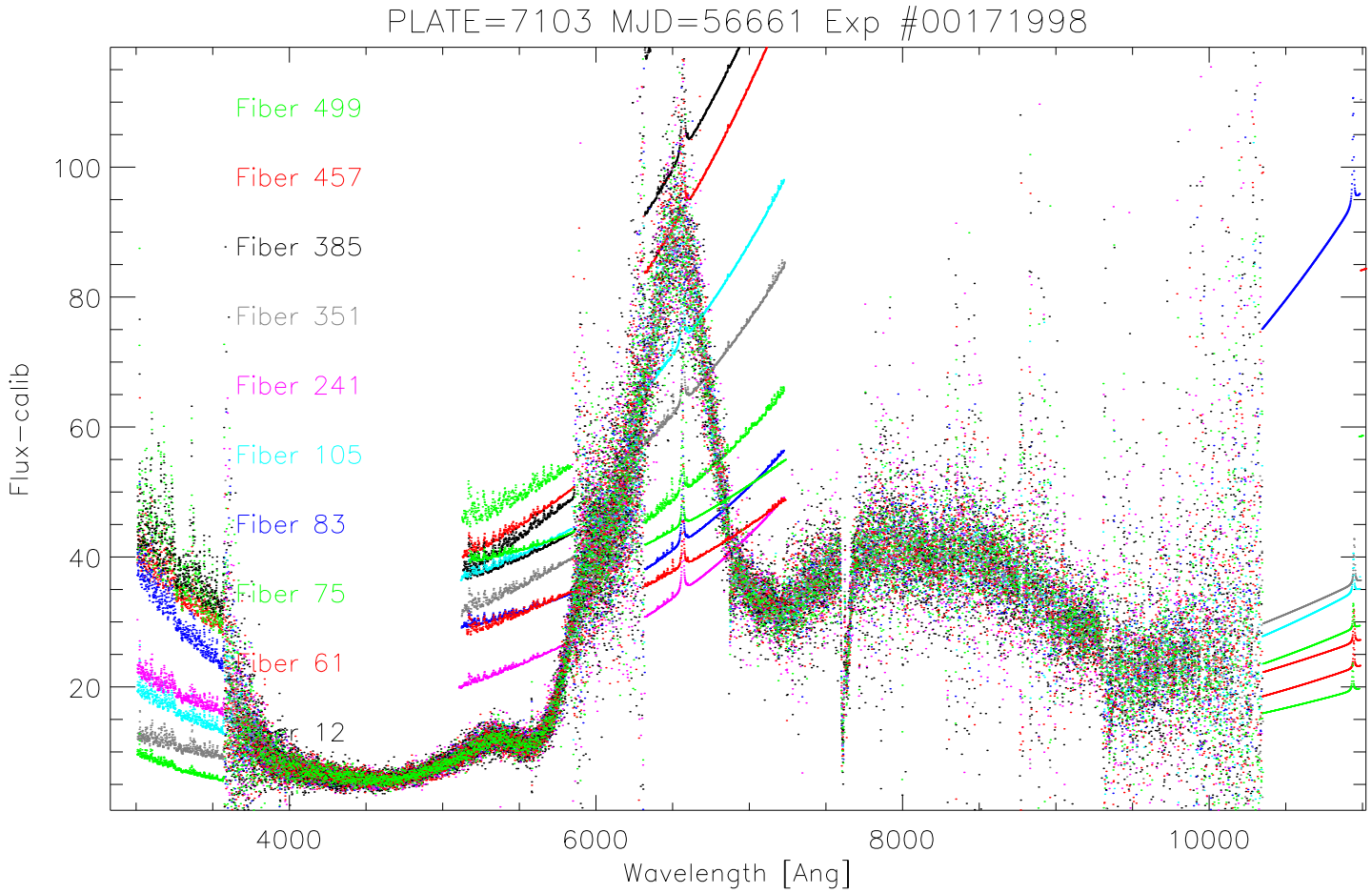

Normalized Flux
Wavelength [Ang]

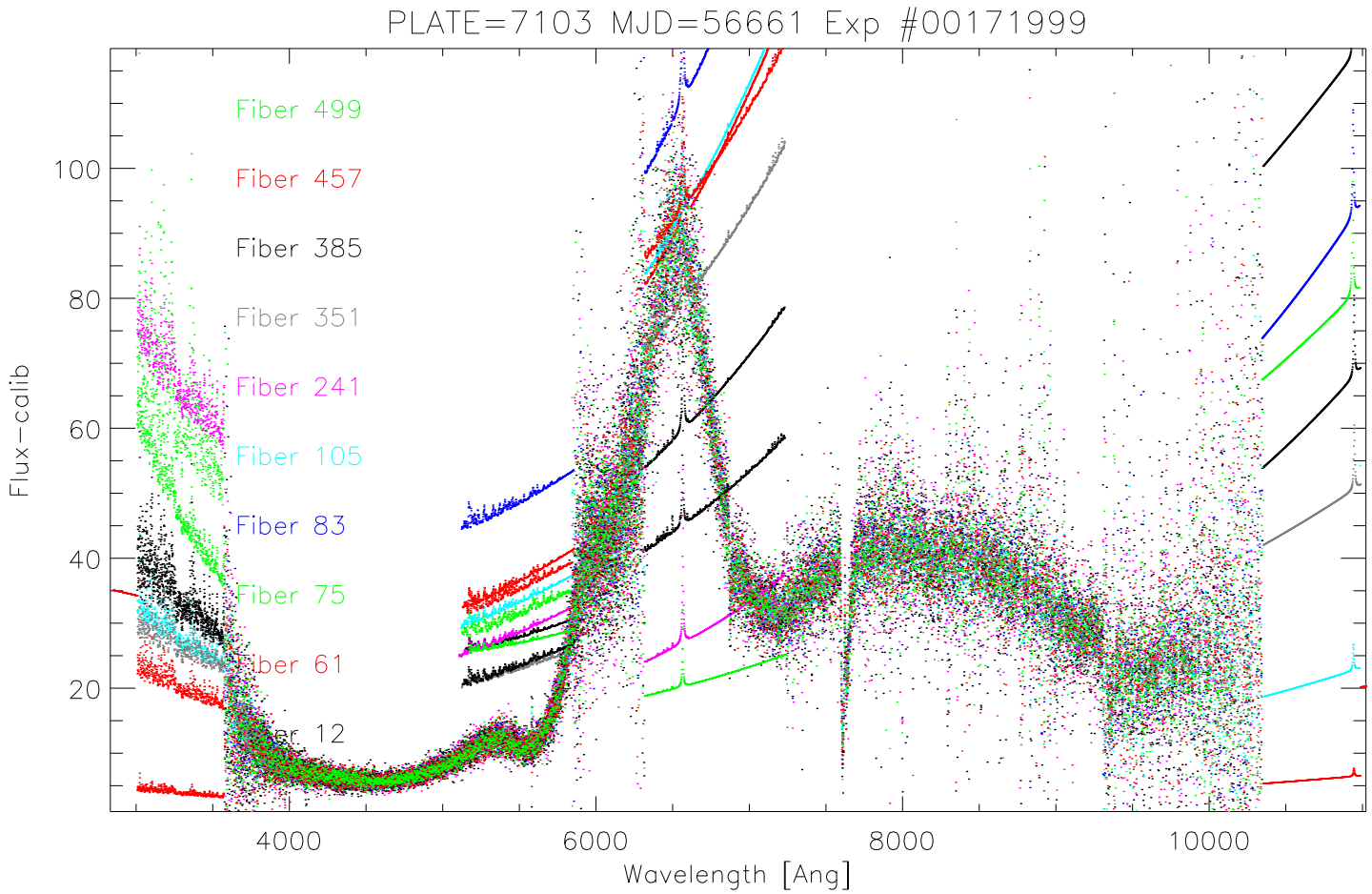

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 458
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.00
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 1.
Normalized Flux
Wavelength [Ang]

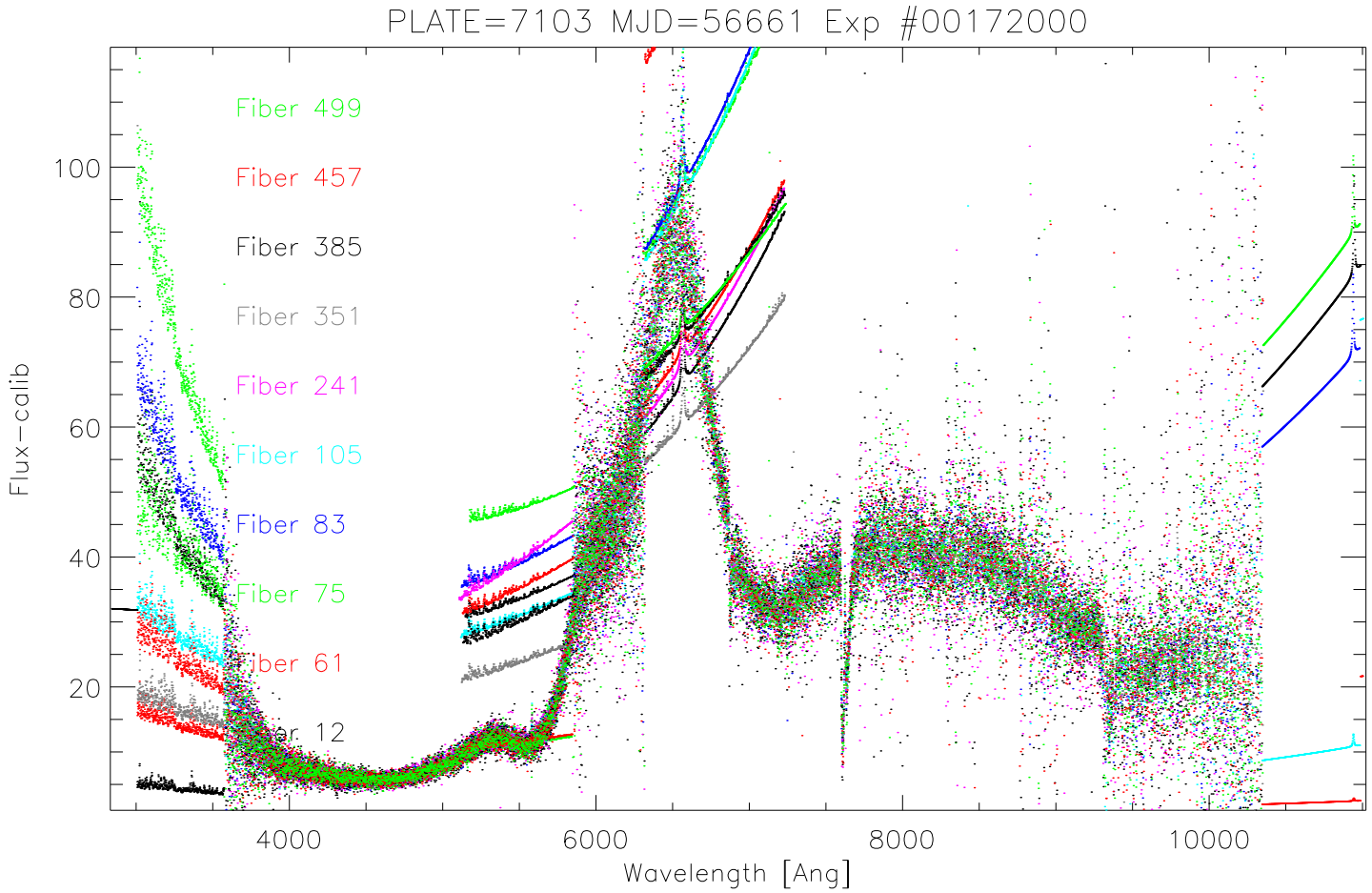

Normalized Flux
Wavelength [Ang]

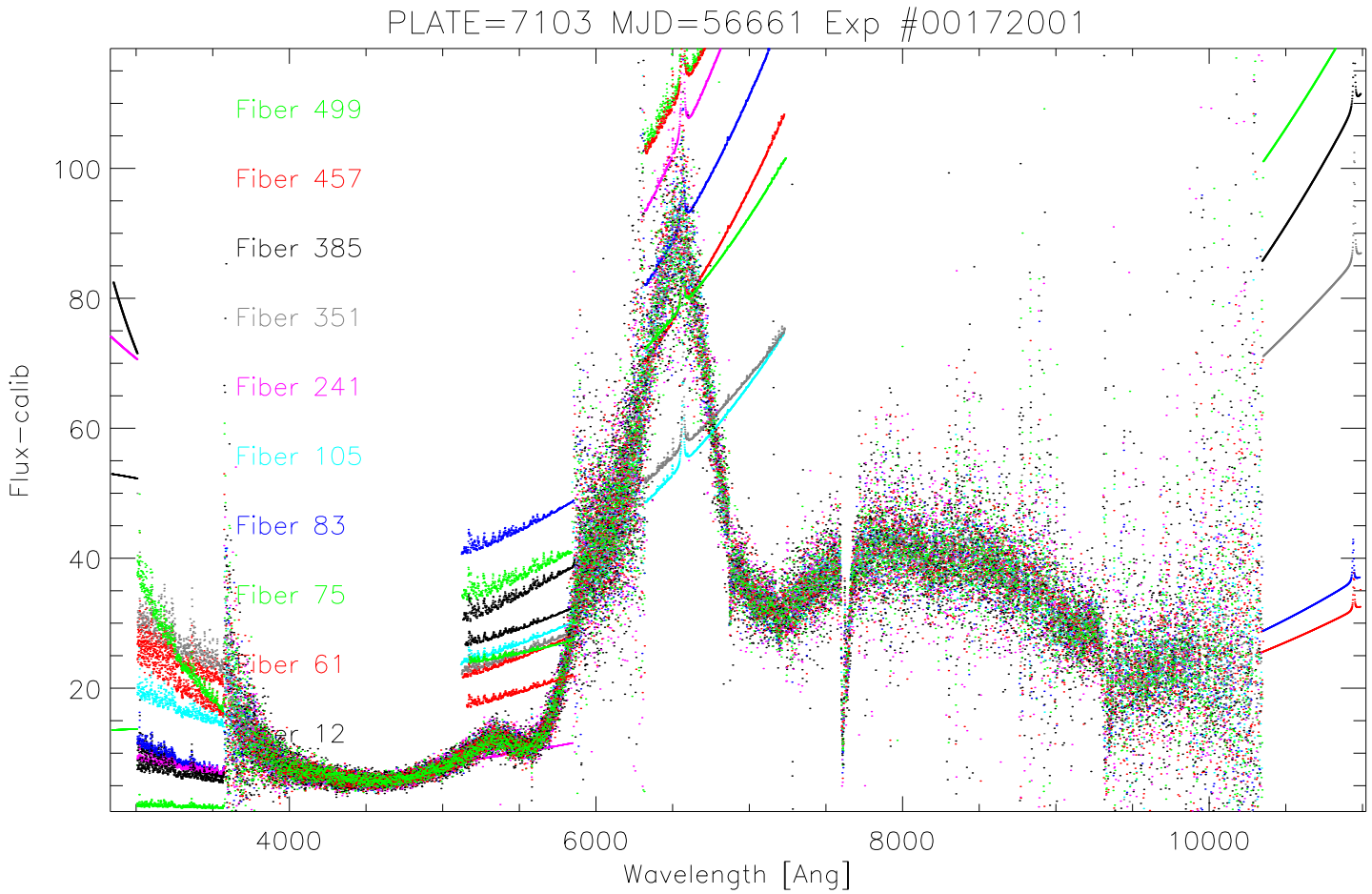

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 500
am20k2_6000_4.0.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.08
Fe/H=-2.0 T_{eff}= 6000. g=4.0 cz=-105.
Normalized Flux
Wavelength [Ang]

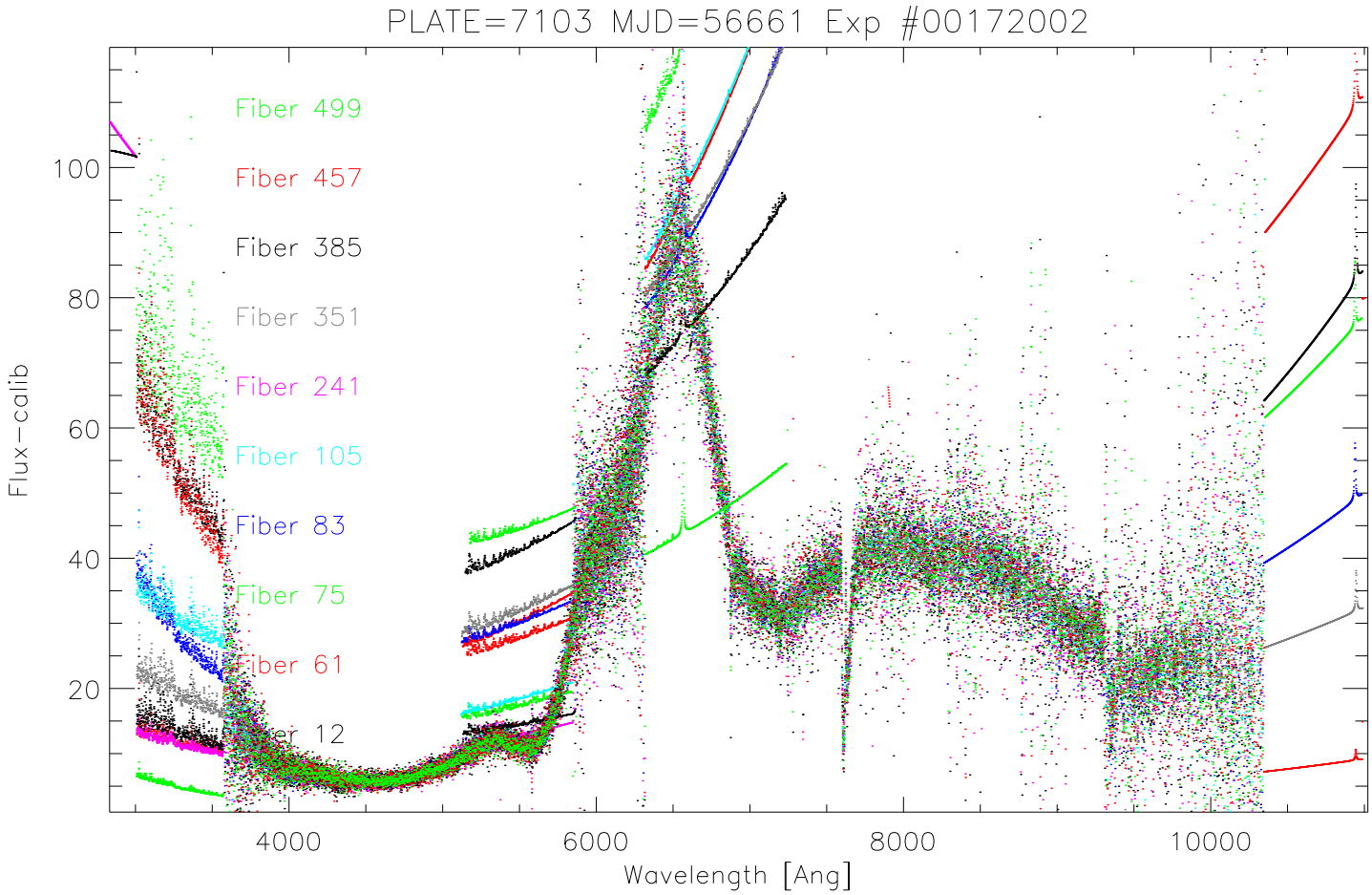

Normalized Flux
Wavelength [Ang]

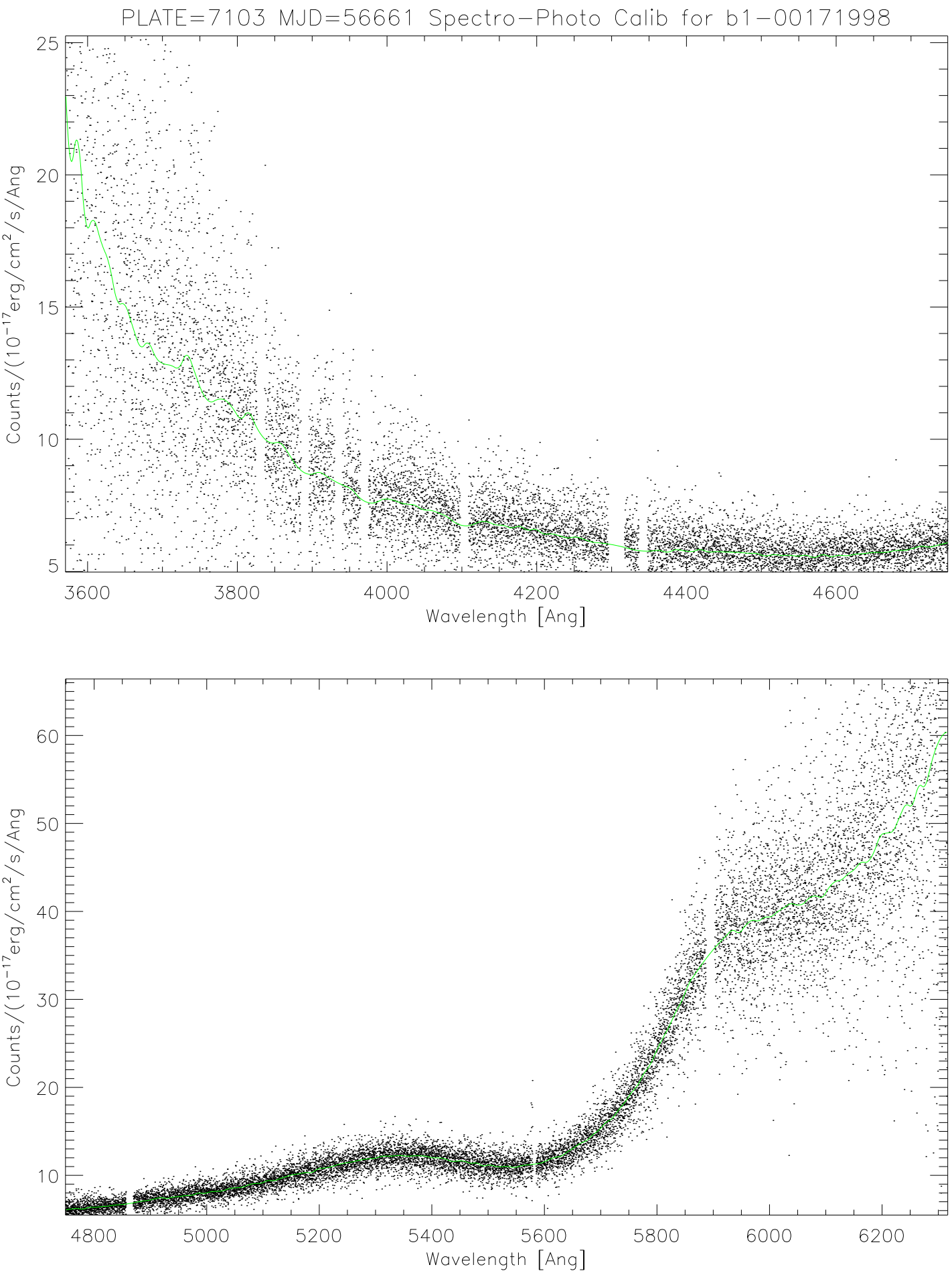

PLATE=7103 MJD=56661 Exp #00171998
Fiber 499
Fiber 457
Fiber 385
Fiber 351
Fiber 241
Fiber 105
Fiber 83
Fiber 75
Fiber 61
Fiber 12
Flux−calib
Wavelength [Ang]

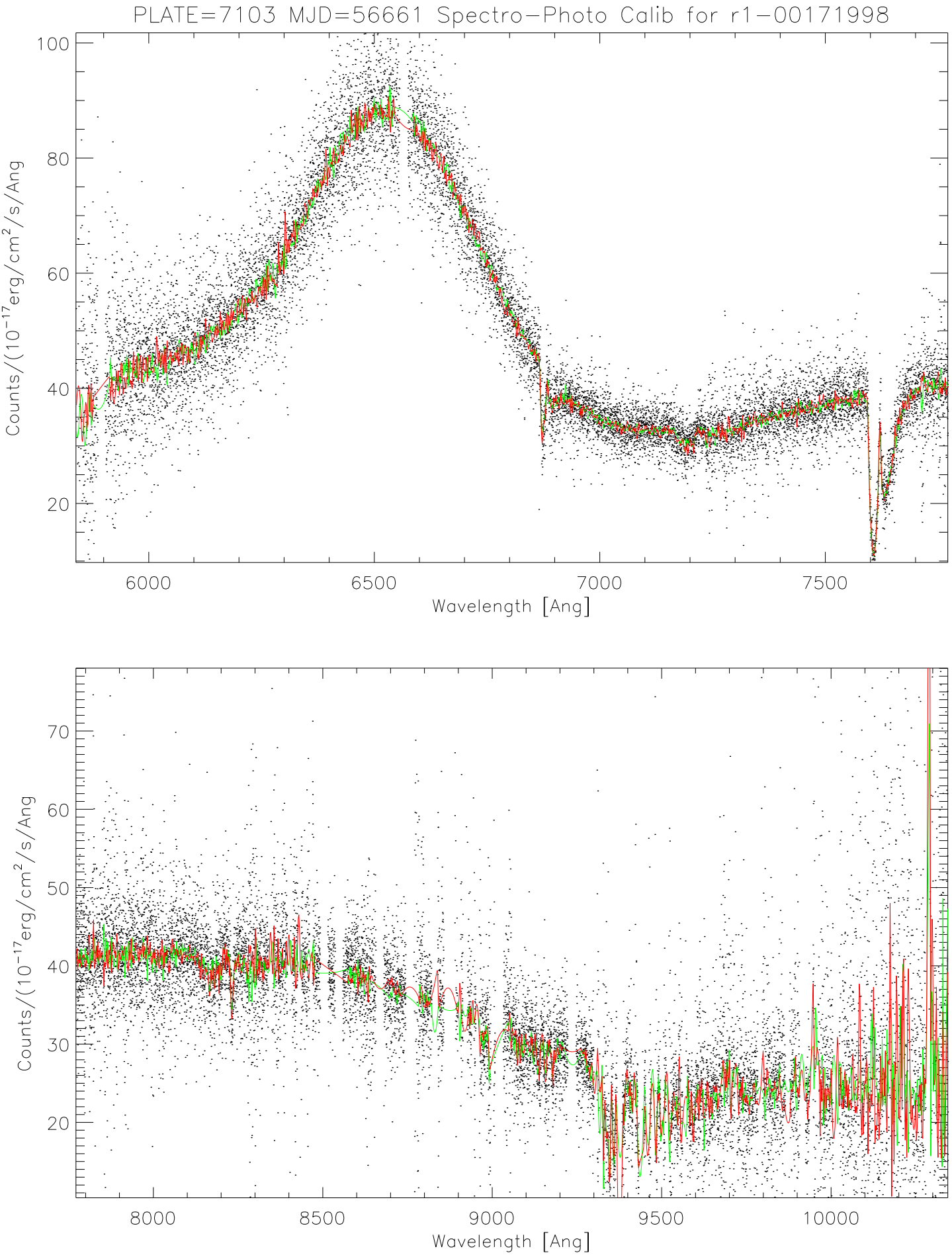

PLATE=7103 MJD=56661 Exp #00171999
Fiber 499
Fiber 457
Fiber 385
Fiber 351
Fiber 241
Fiber 105
Fiber 83
Fiber 75
Fiber 61
Fiber 12
Flux−calib
Wavelength [Ang]

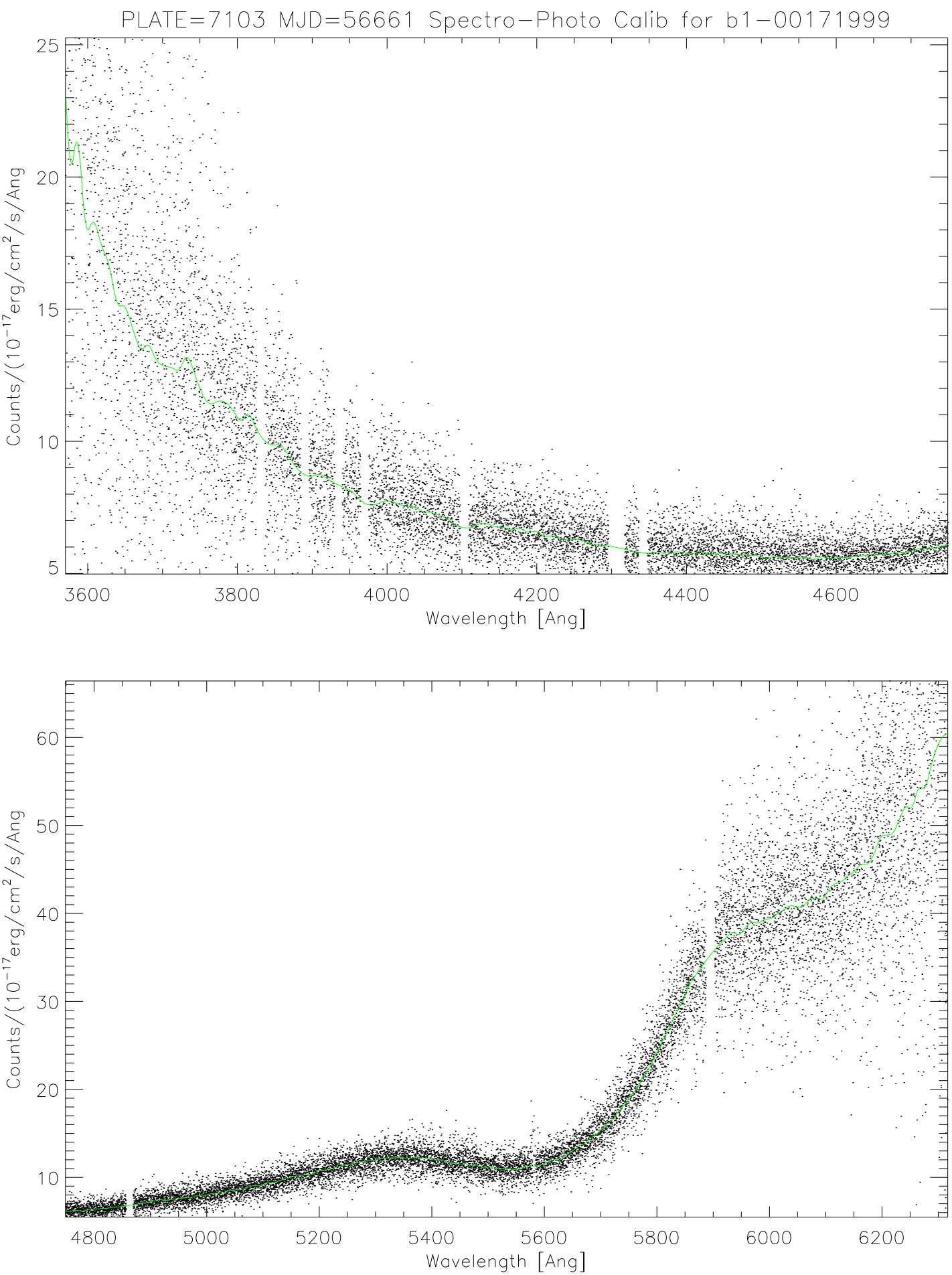

PLATE=7103 MJD=56661 Exp #00172000
Fiber 499
Fiber 457
Fiber 385
Fiber 351
Fiber 241
Fiber 105
Fiber 83
Fiber 75
Fiber 61
Fiber 12
Flux−calib
100
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

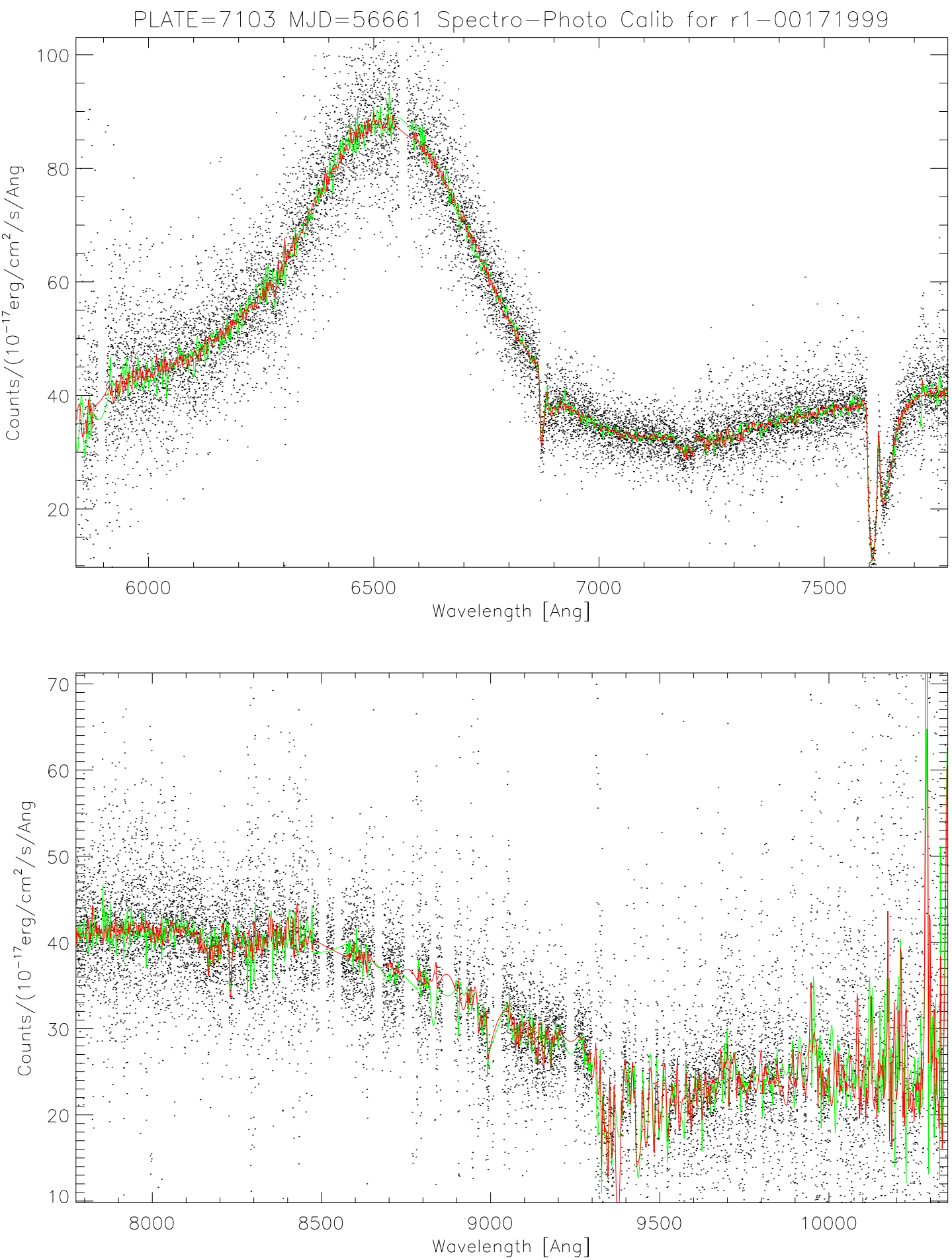

PLATE=7103 MJD=56661 Exp #00172001
Fiber 499
Fiber 457
Fiber 385
Fiber 351
Fiber 241
Fiber 105
Fiber 83
Fiber 75
Fiber 61
Fiber 12
Flux−calib
100
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

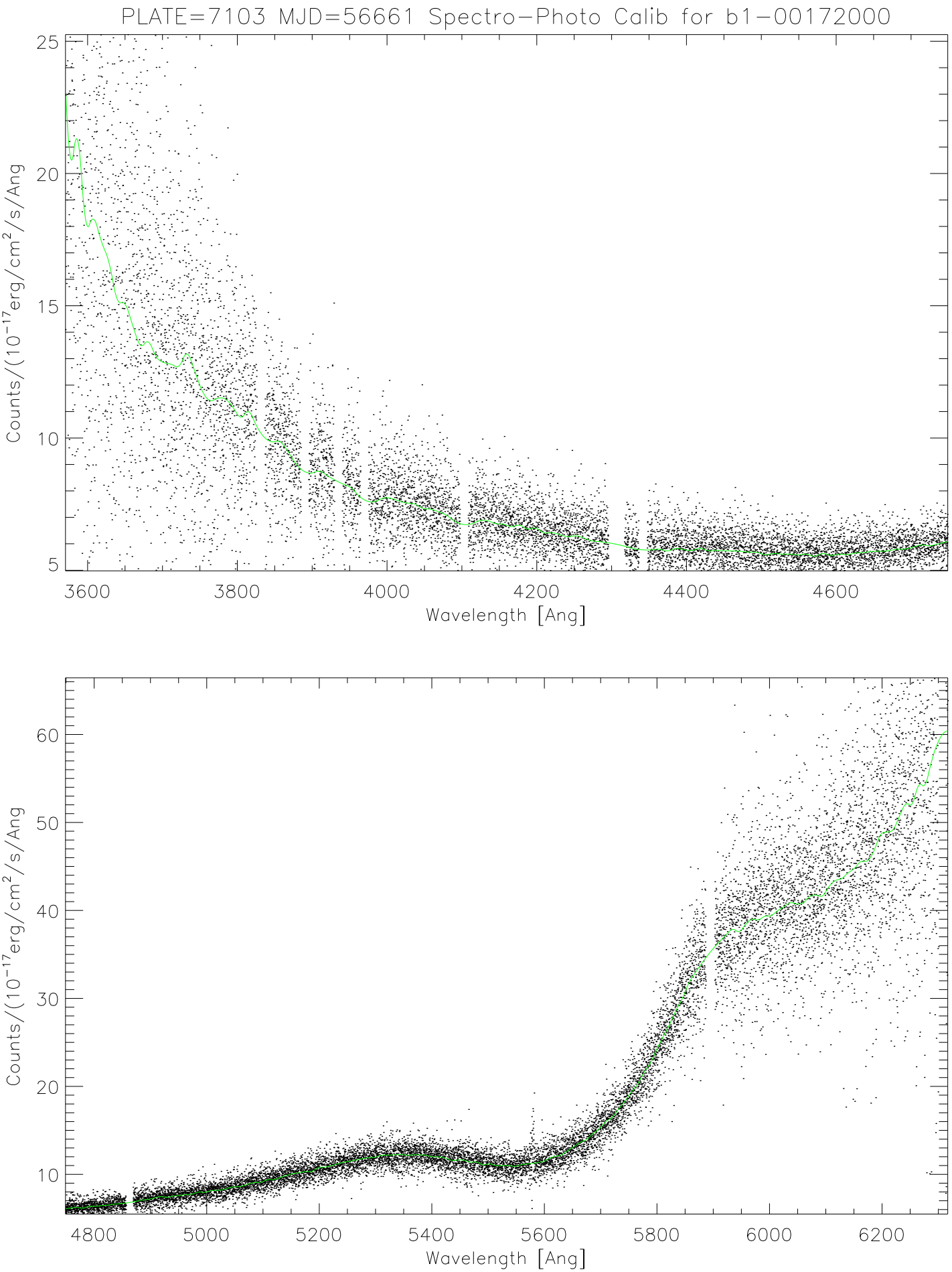

PLATE=7103 MJD=56661 Exp #00172002
Fiber 499
Fiber 457
Fiber 385
Fiber 351
Fiber 241
Fiber 105
Fiber 83
Fiber 75
Fiber 61
Fiber 12
Flux−calib
100
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

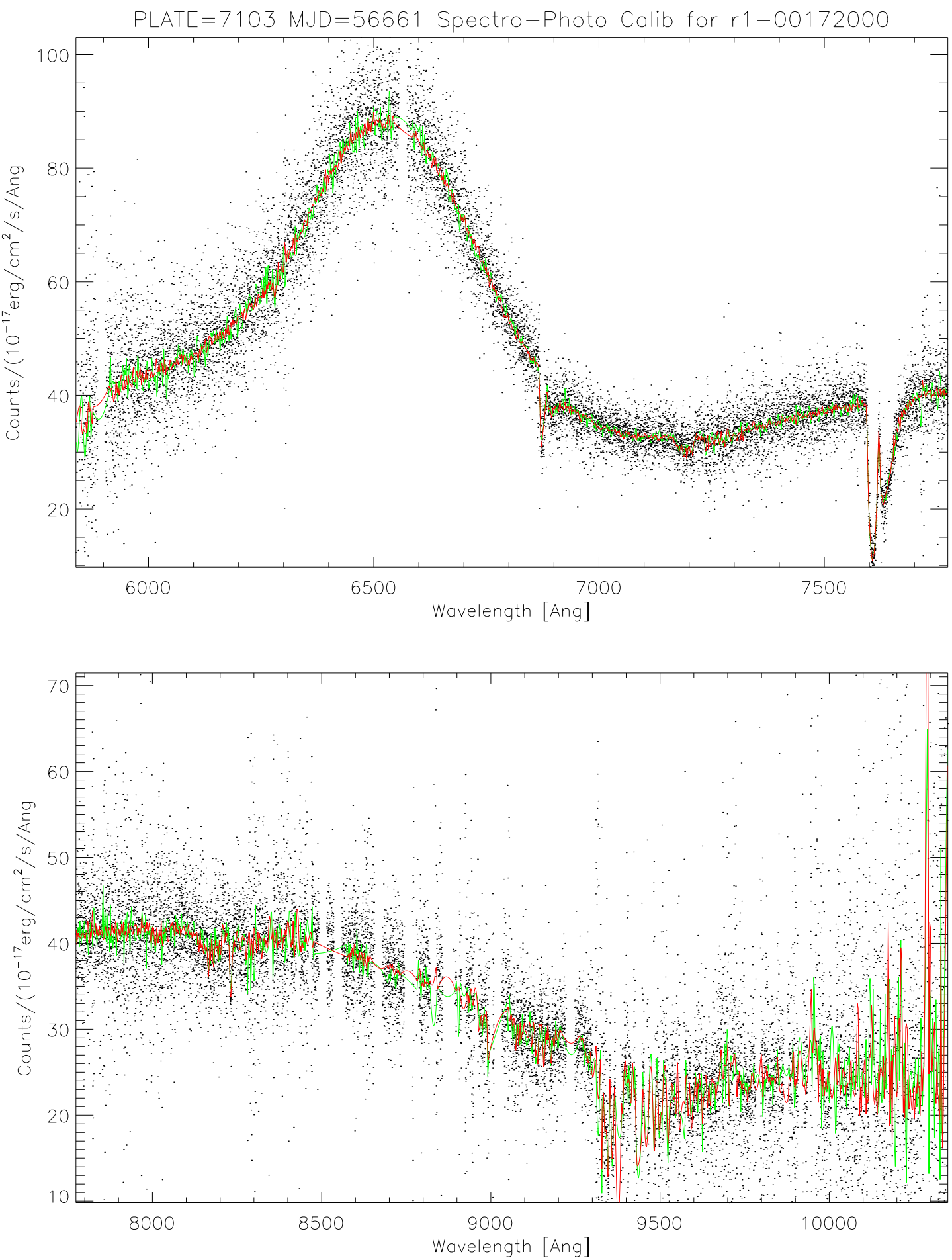

PLATE=7103 MJD=56661 Spectro−Photo Calib for b1−00171998
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

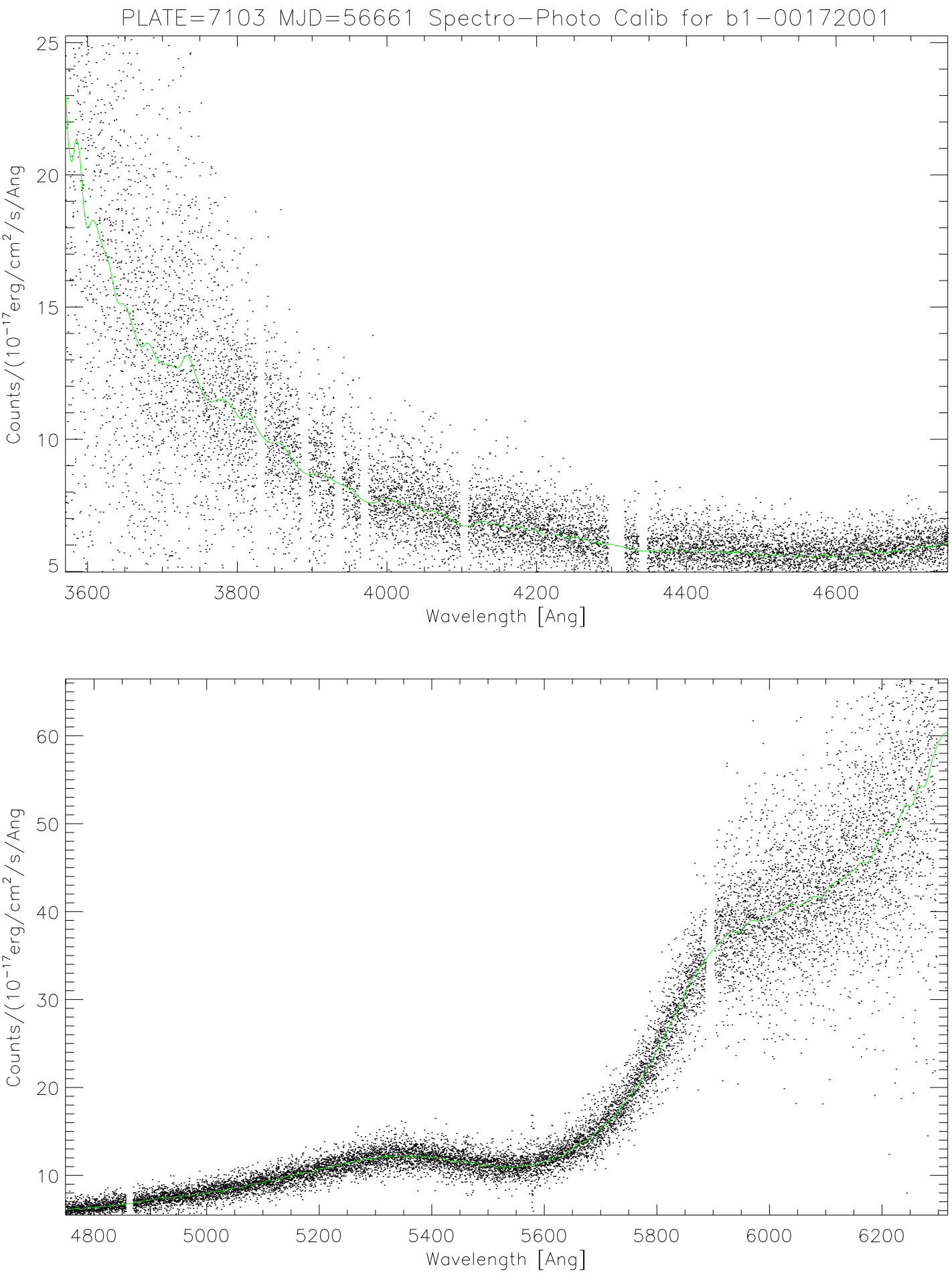

PLATE=7103 MJD=56661 Spectro−Photo Calib for r1−00171998
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
8000
8500
9000
9500
10000

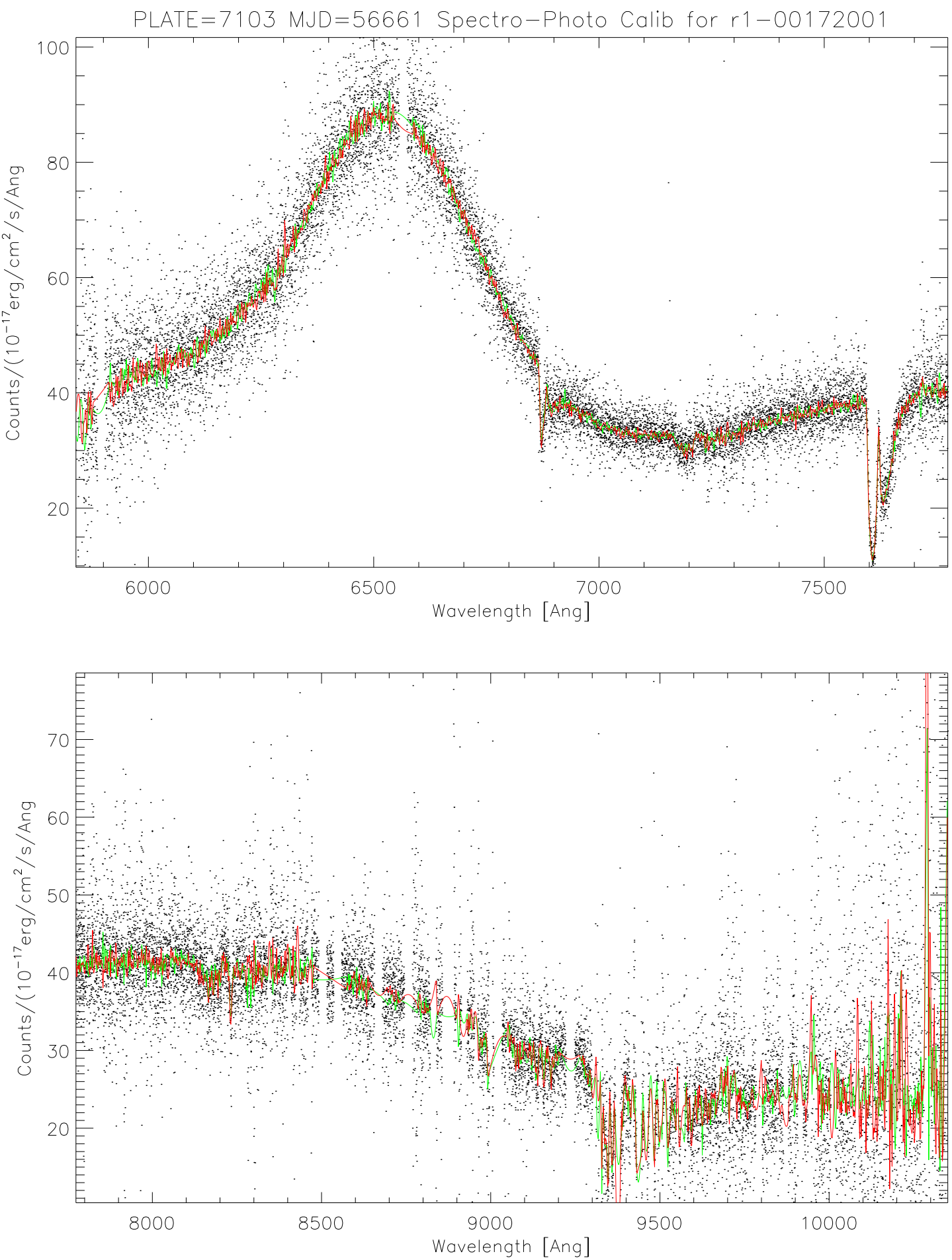

PLATE=7103 MJD=56661 Spectro−Photo Calib for b1−00171999
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

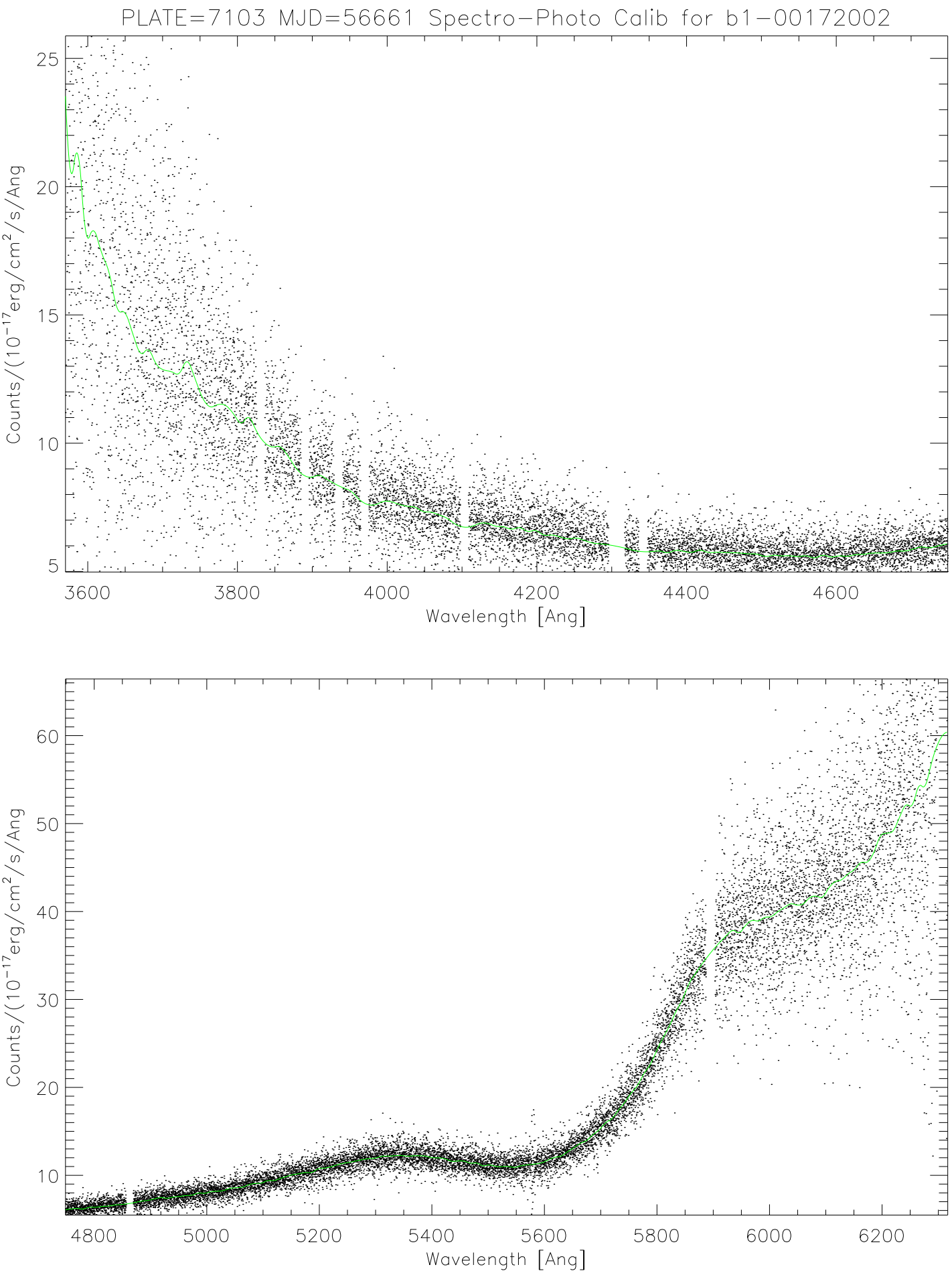

PLATE=7103 MJD=56661 Spectro−Photo Calib for r1−00171999
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
8000
8500
9000
9500
10000

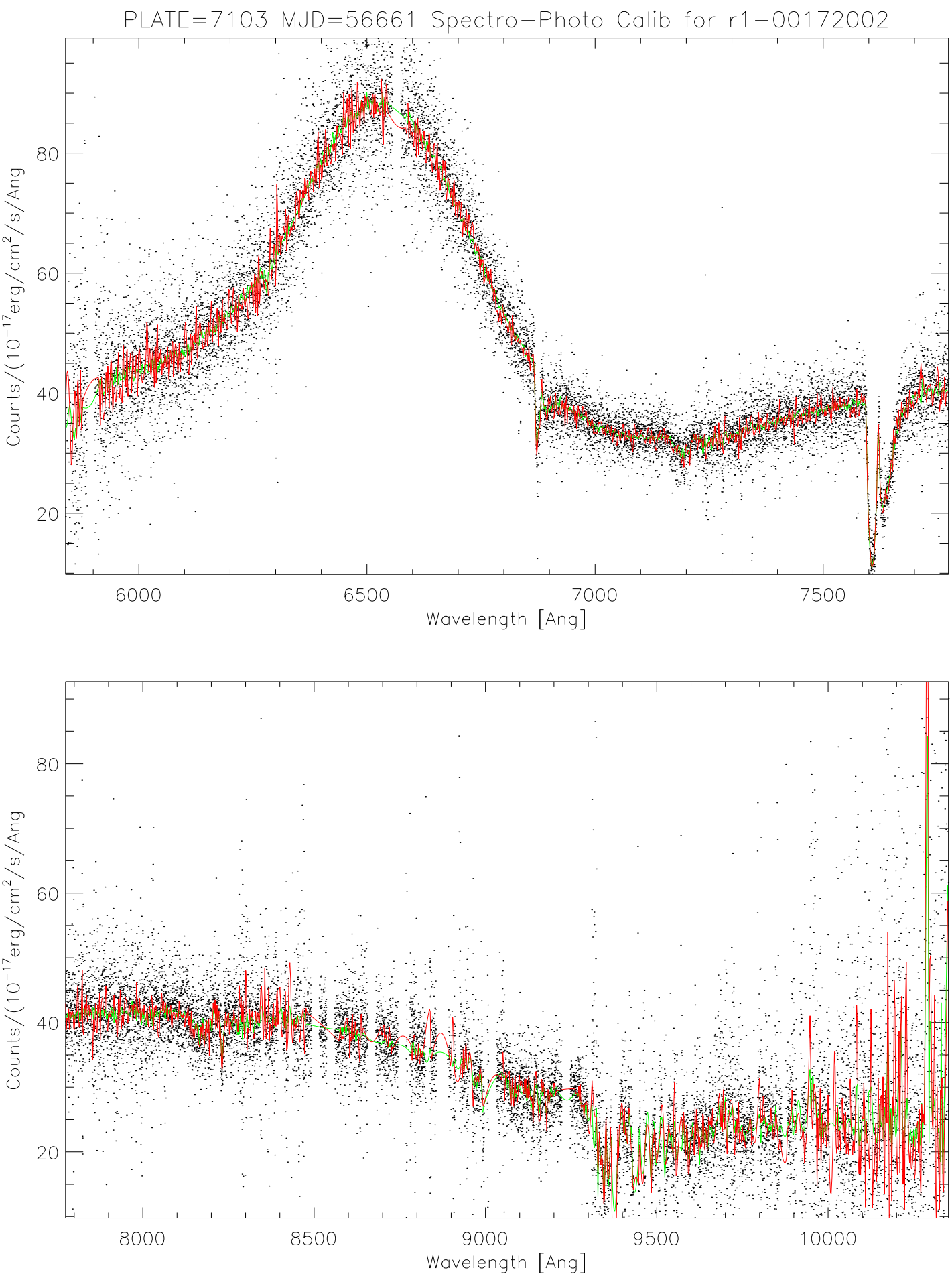

PLATE=7103 MJD=56661 Spectro−Photo Calib for b1−00172000
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

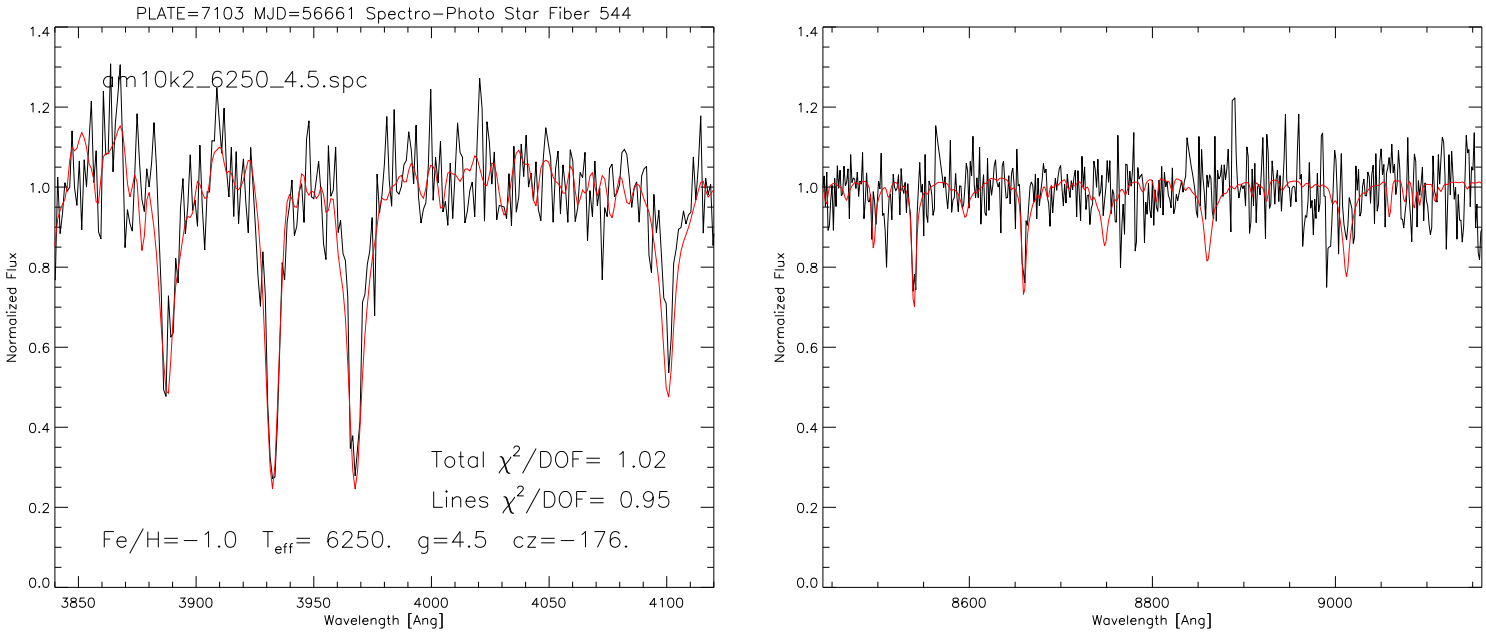

PLATE=7103 MJD=56661 Spectro−Photo Calib for r1−00172000
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
8000
8500
9000
9500
10000

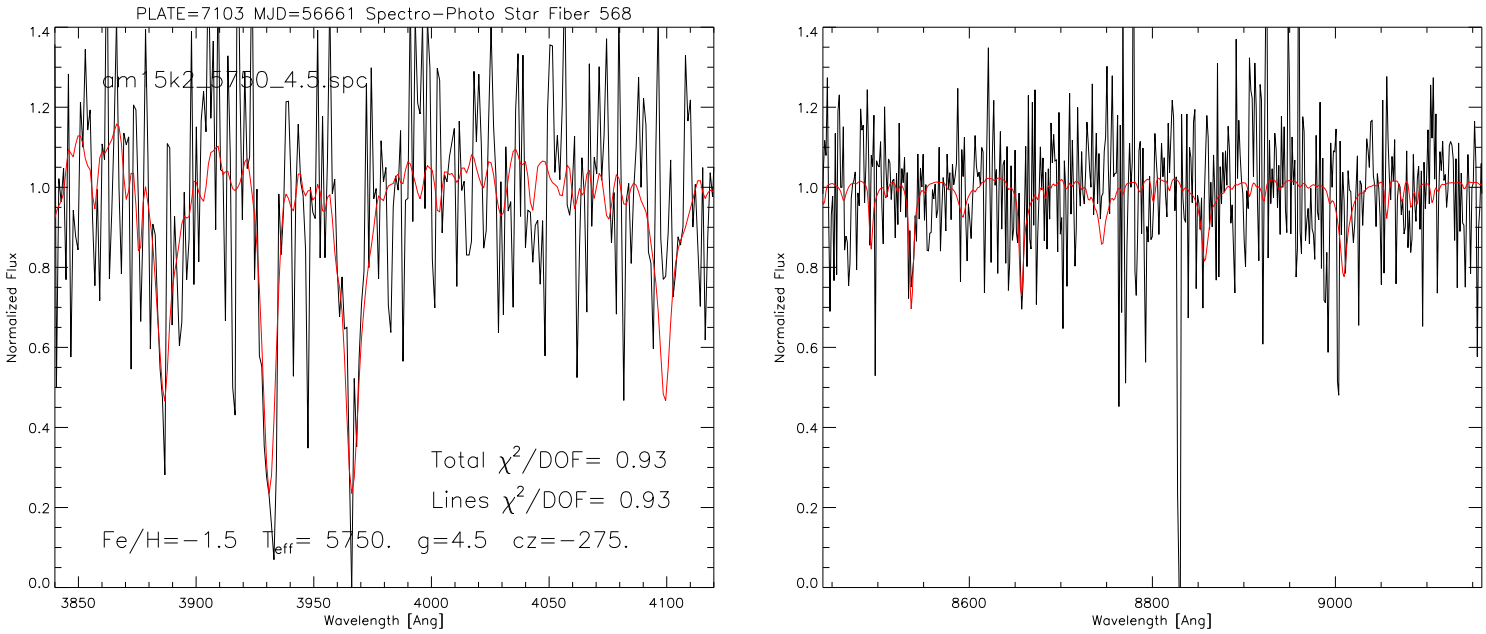

PLATE=7103 MJD=56661 Spectro−Photo Calib for b1−00172001
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

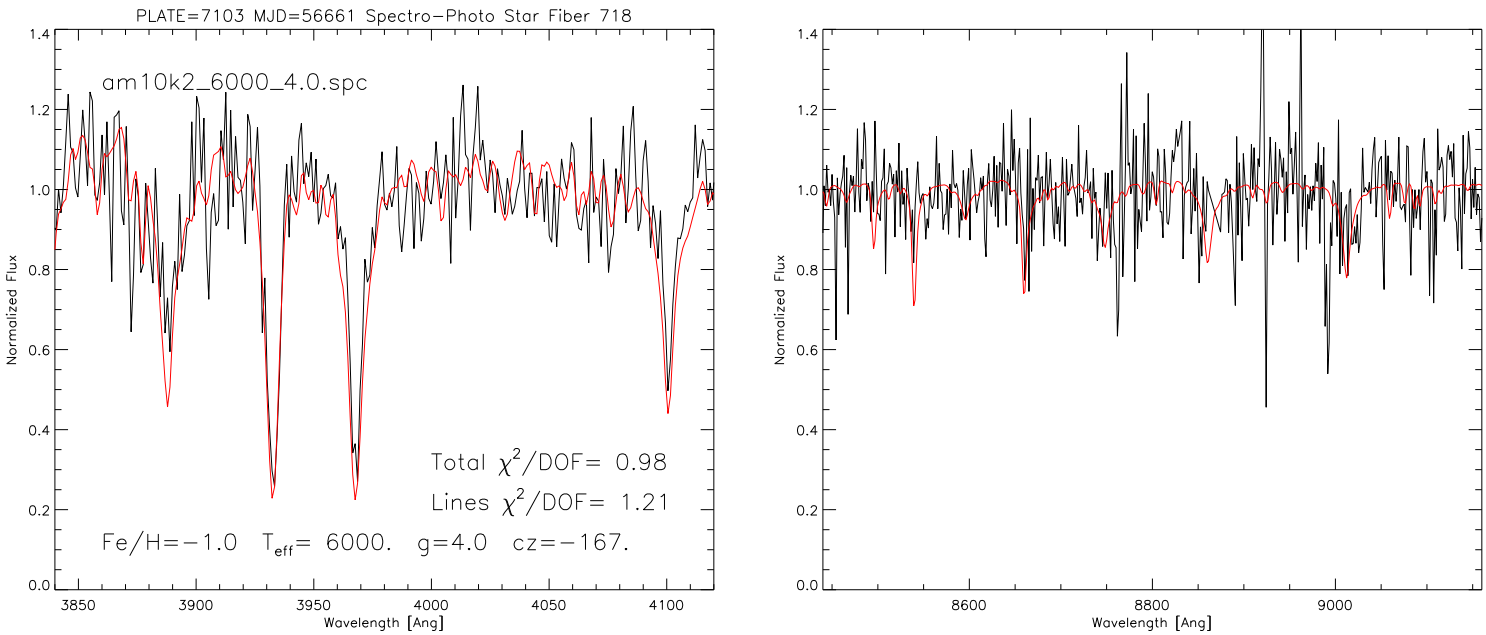

PLATE=7103 MJD=56661 Spectro−Photo Calib for r1−00172001
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
8000
8500
9000
9500
10000

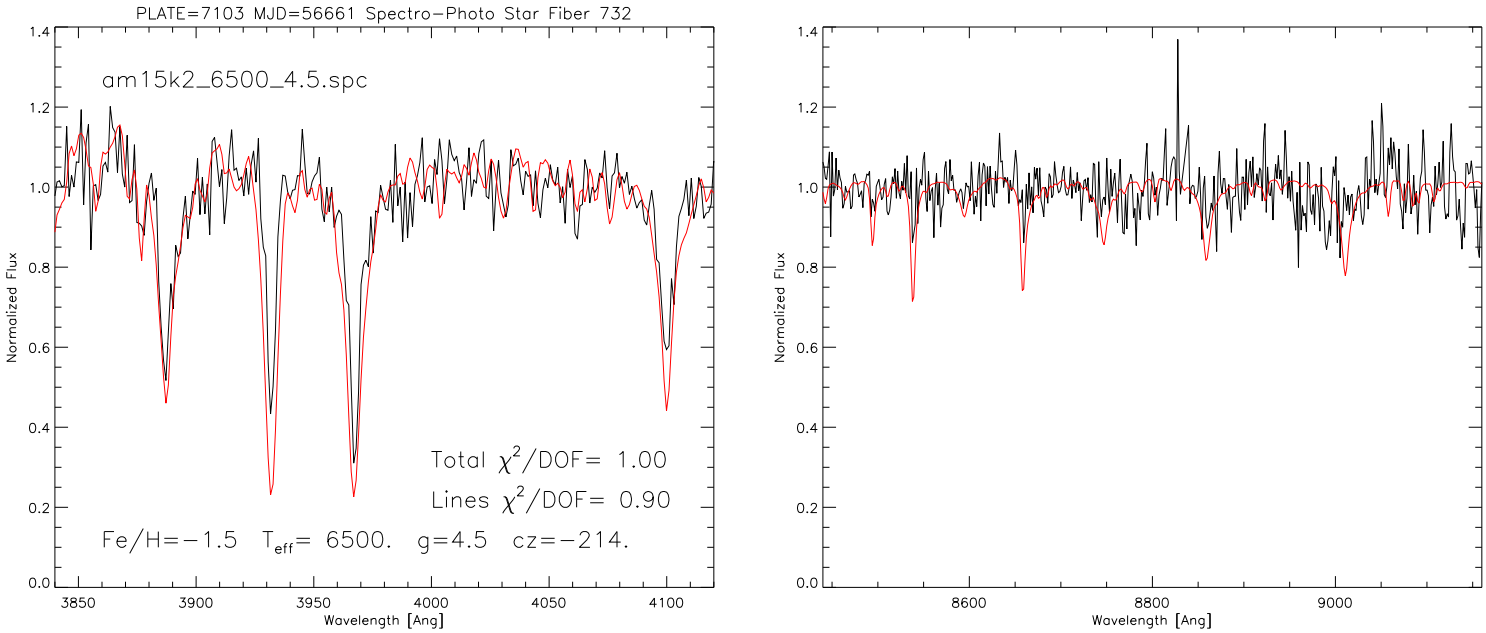

PLATE=7103 MJD=56661 Spectro−Photo Calib for b1−00172002
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

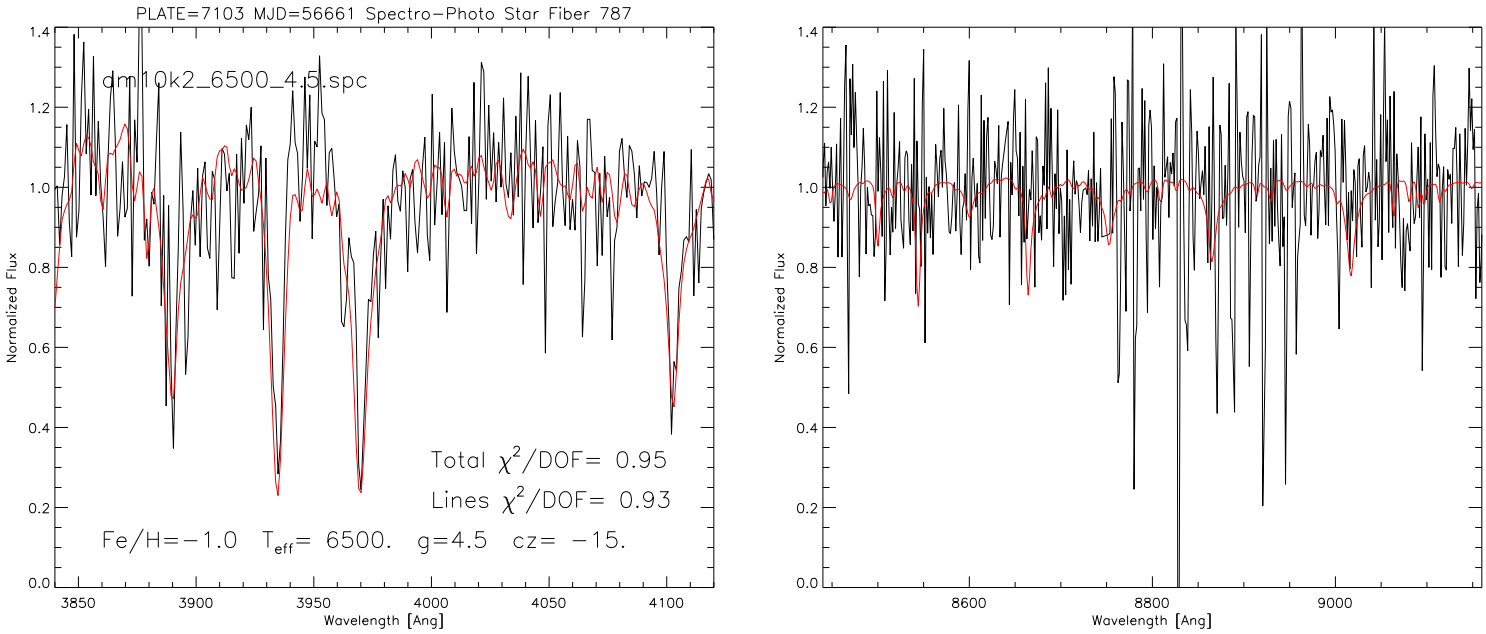

PLATE=7103 MJD=56661 Spectro−Photo Calib for r1−00172002
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
6000
6500
7000
7500
8000
8500
9000
9500
10000

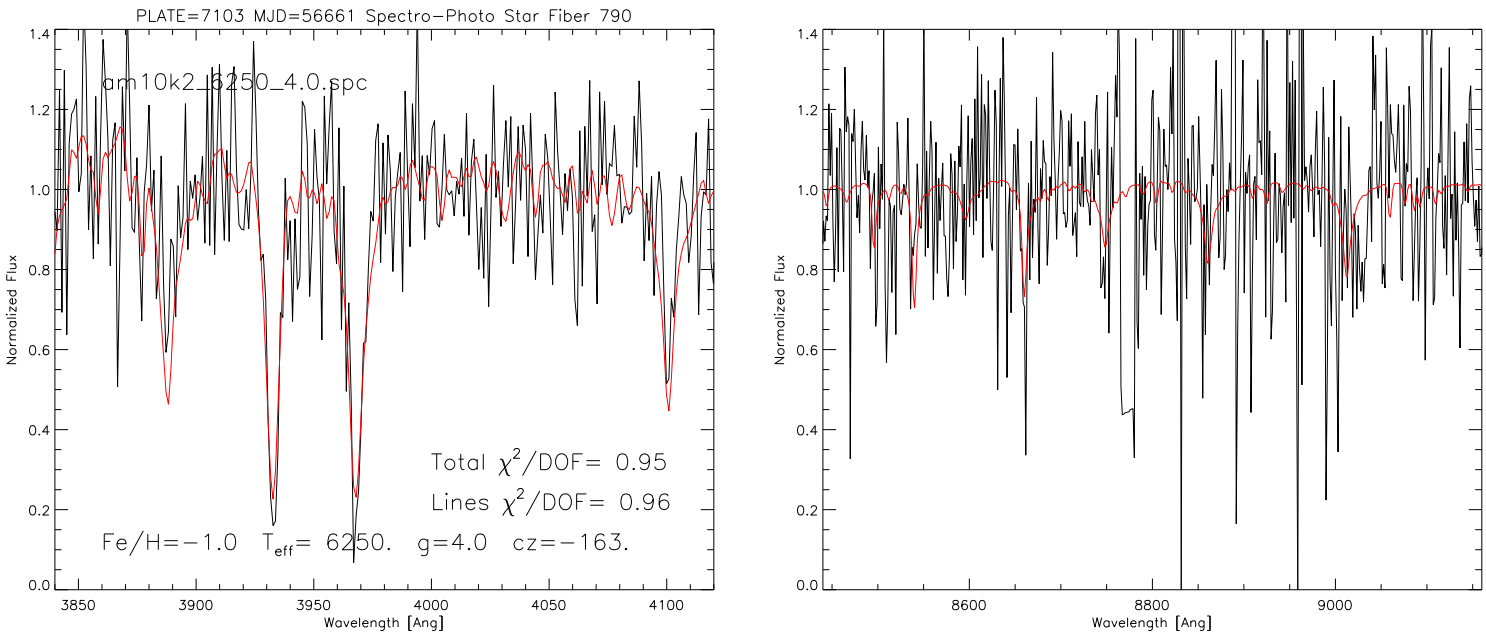

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 544
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 0.95
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−176.
Normalized Flux
Wavelength [Ang]

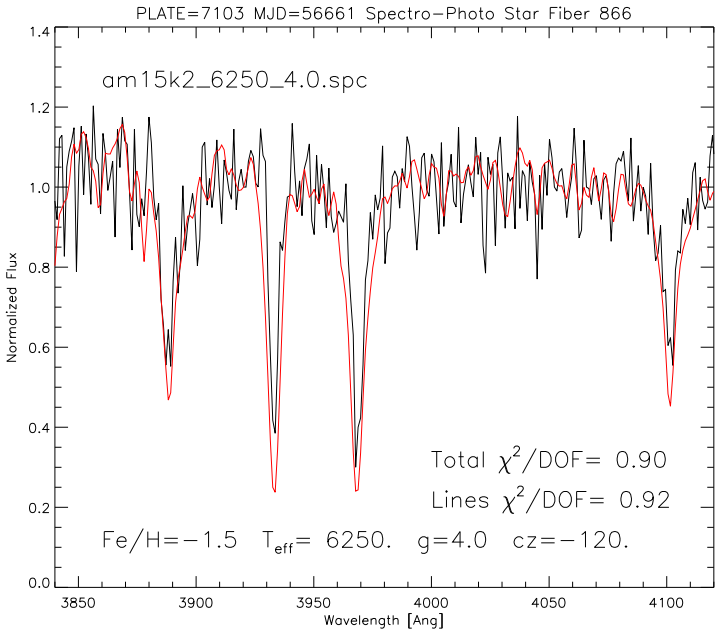

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 568
am15k2_5750_4.5.spc
Total χ^2/DOF= 0.93
Lines χ^2/DOF= 0.93
Fe/H=−1.5 T_{eff}= 5750. g=4.5 cz=−275.
Normalized Flux
Wavelength [Ang]

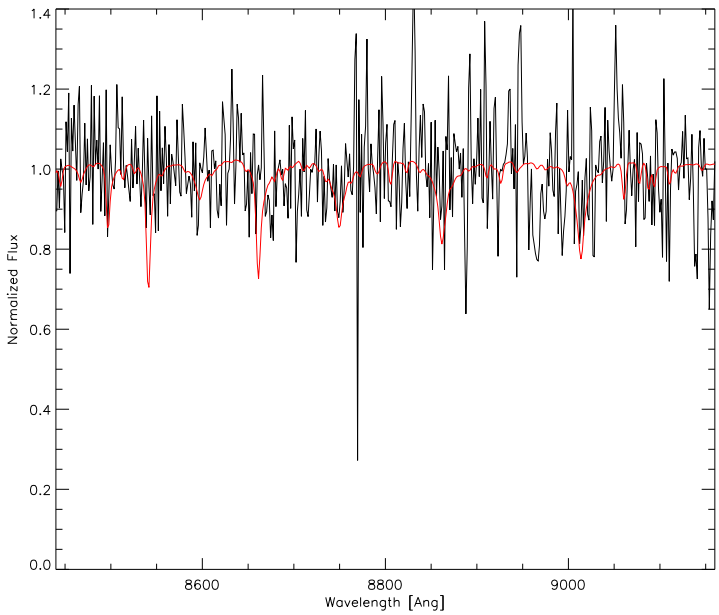

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 718
am10k2_6000_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.21
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz=−167.
Normalized Flux
Wavelength [Ang]

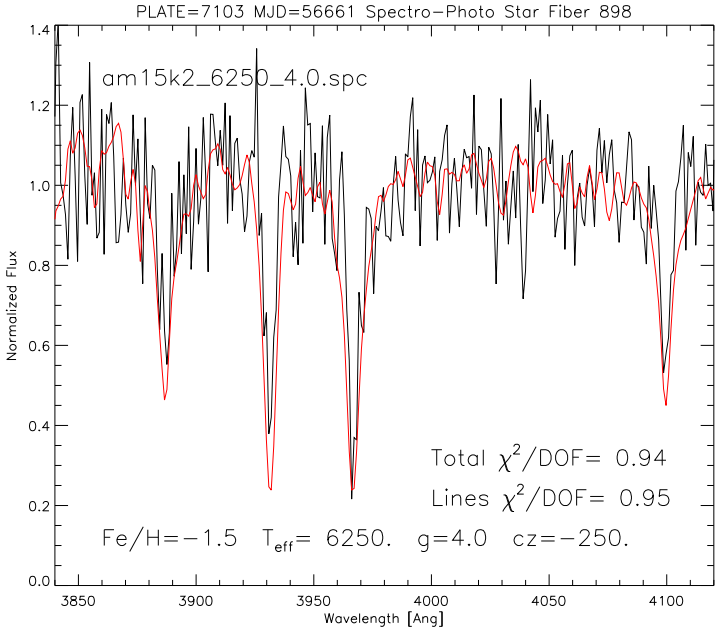

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 732
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.90
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−214.
Normalized Flux
Wavelength [Ang]

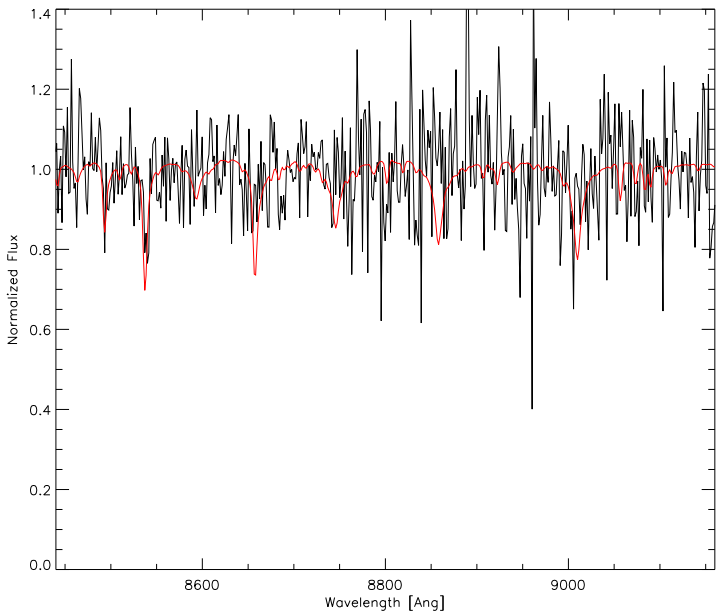

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 787
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.93
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= −15.
Normalized Flux
Wavelength [Ang]

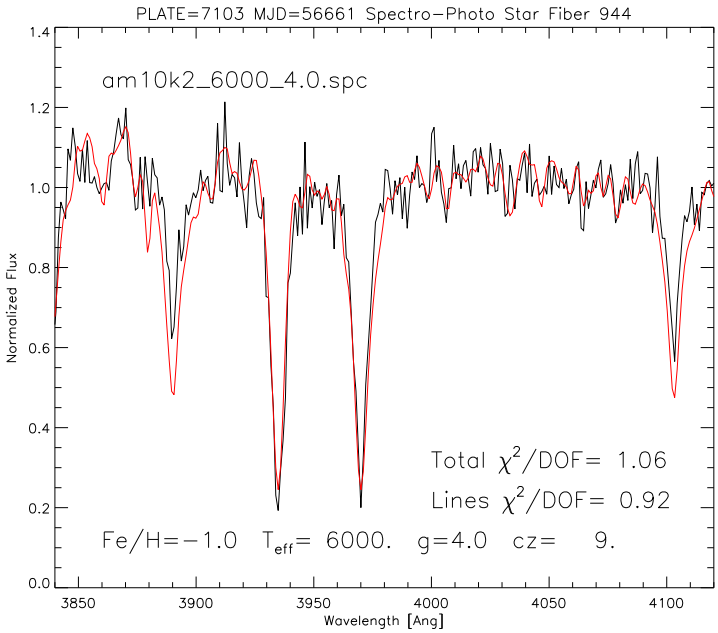

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 790
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−163.
Normalized Flux
Wavelength [Ang]

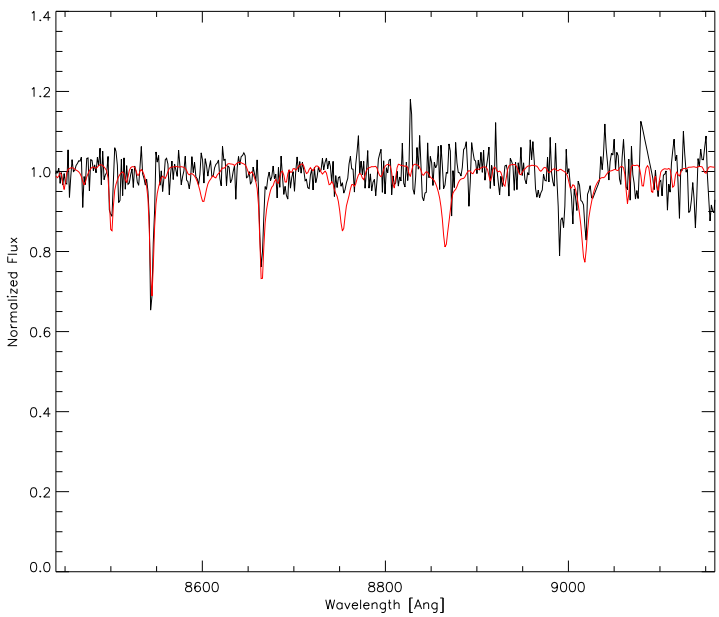

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 866
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.90
Lines χ^2/DOF= 0.92
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−120.
Normalized Flux
Wavelength [Ang]

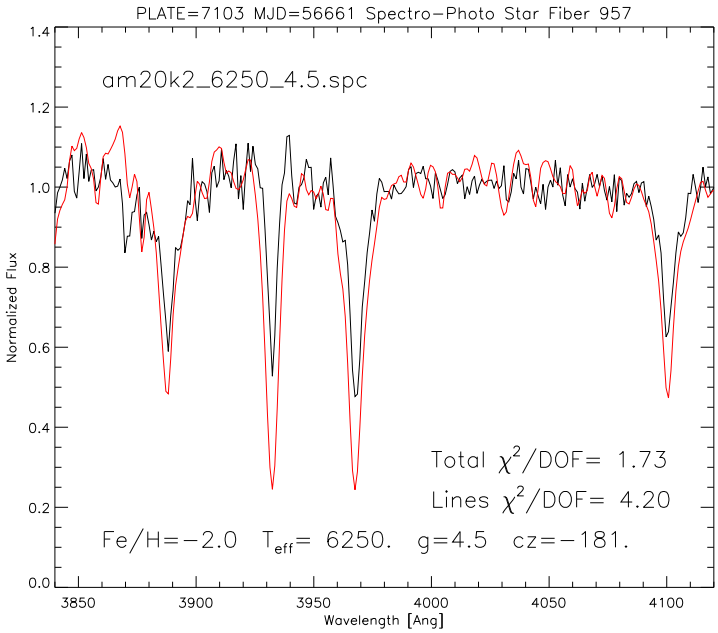

Normalized Flux
Wavelength [Ang]

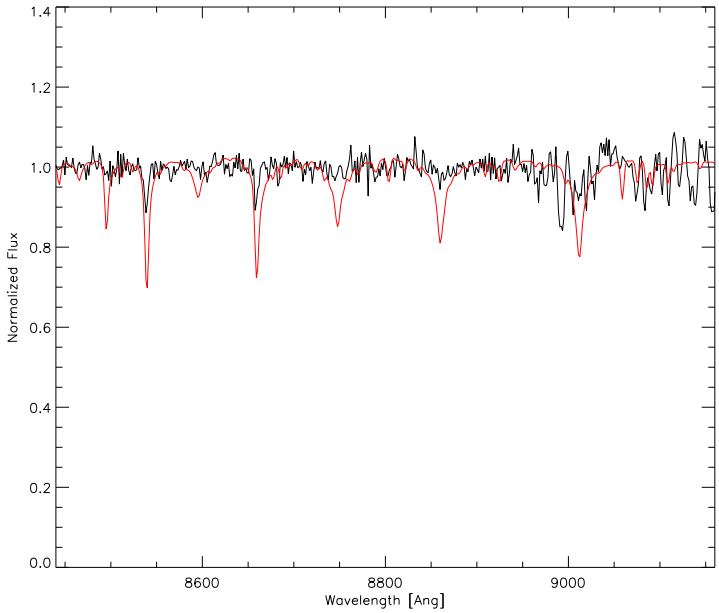

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 898
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.95
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−250.
Normalized Flux
Wavelength [Ang]

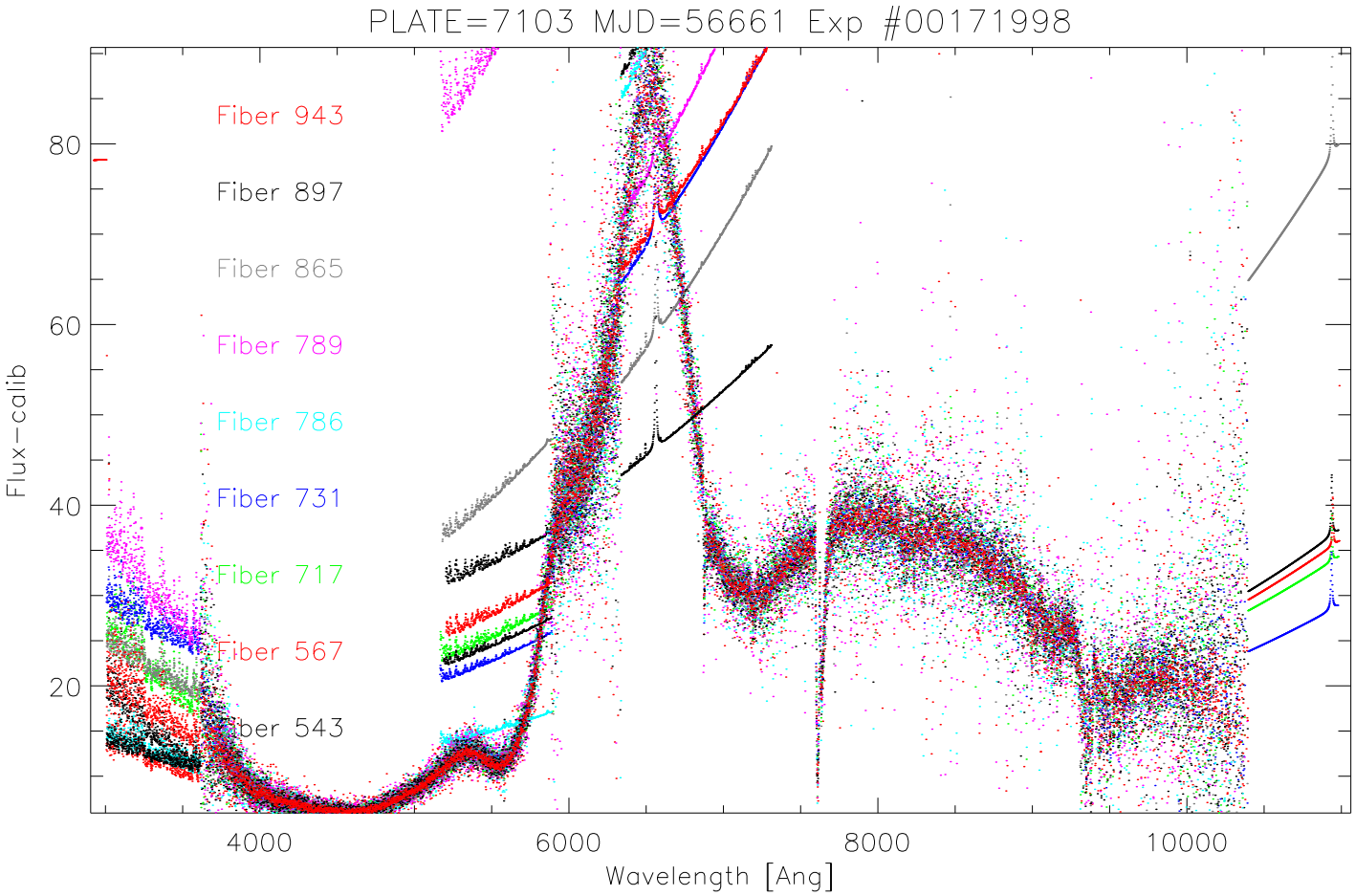

Normalized Flux
Wavelength [Ang]

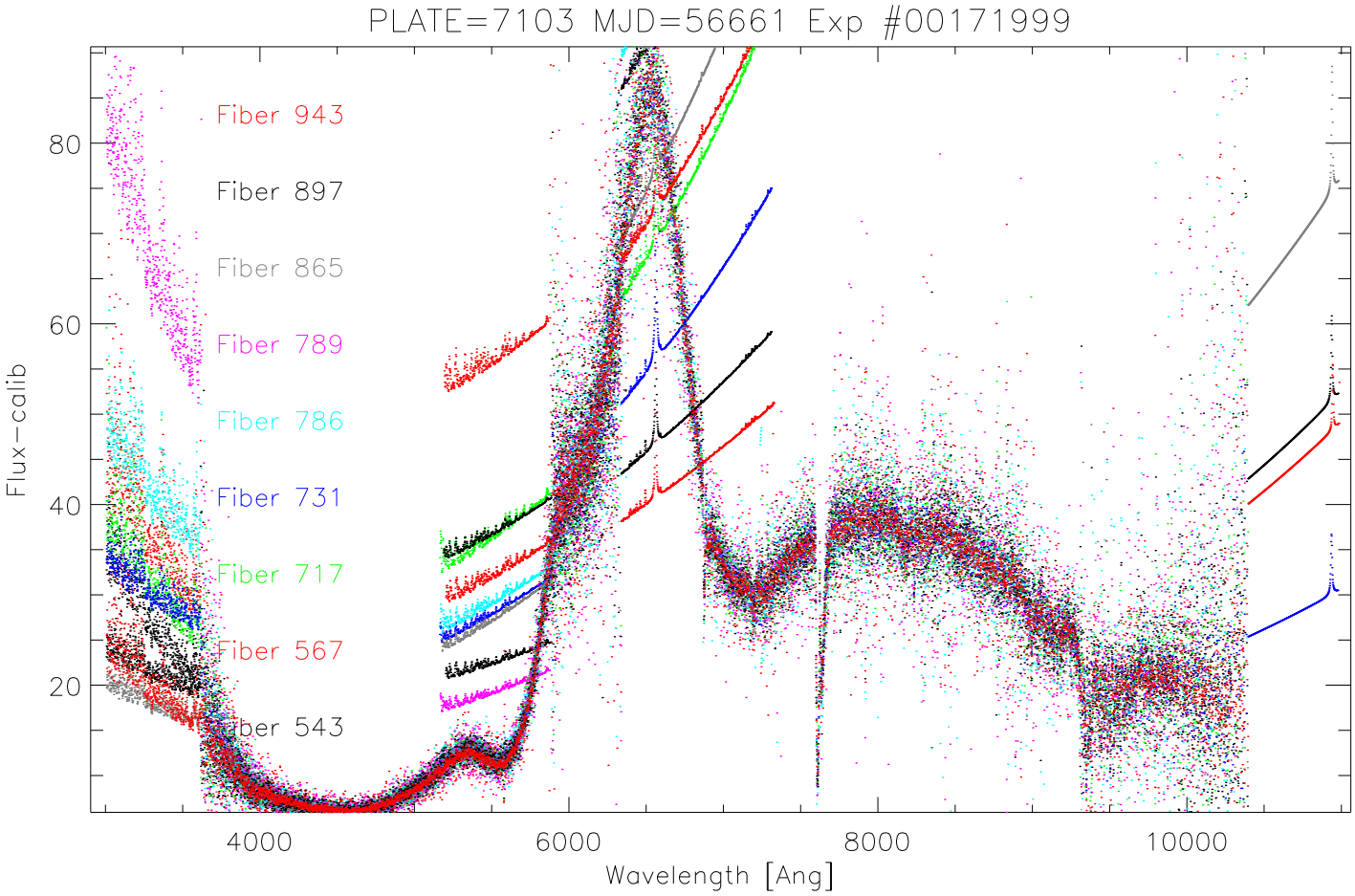

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 944
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 0.92
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= 9.
Normalized Flux
Wavelength [Ang]

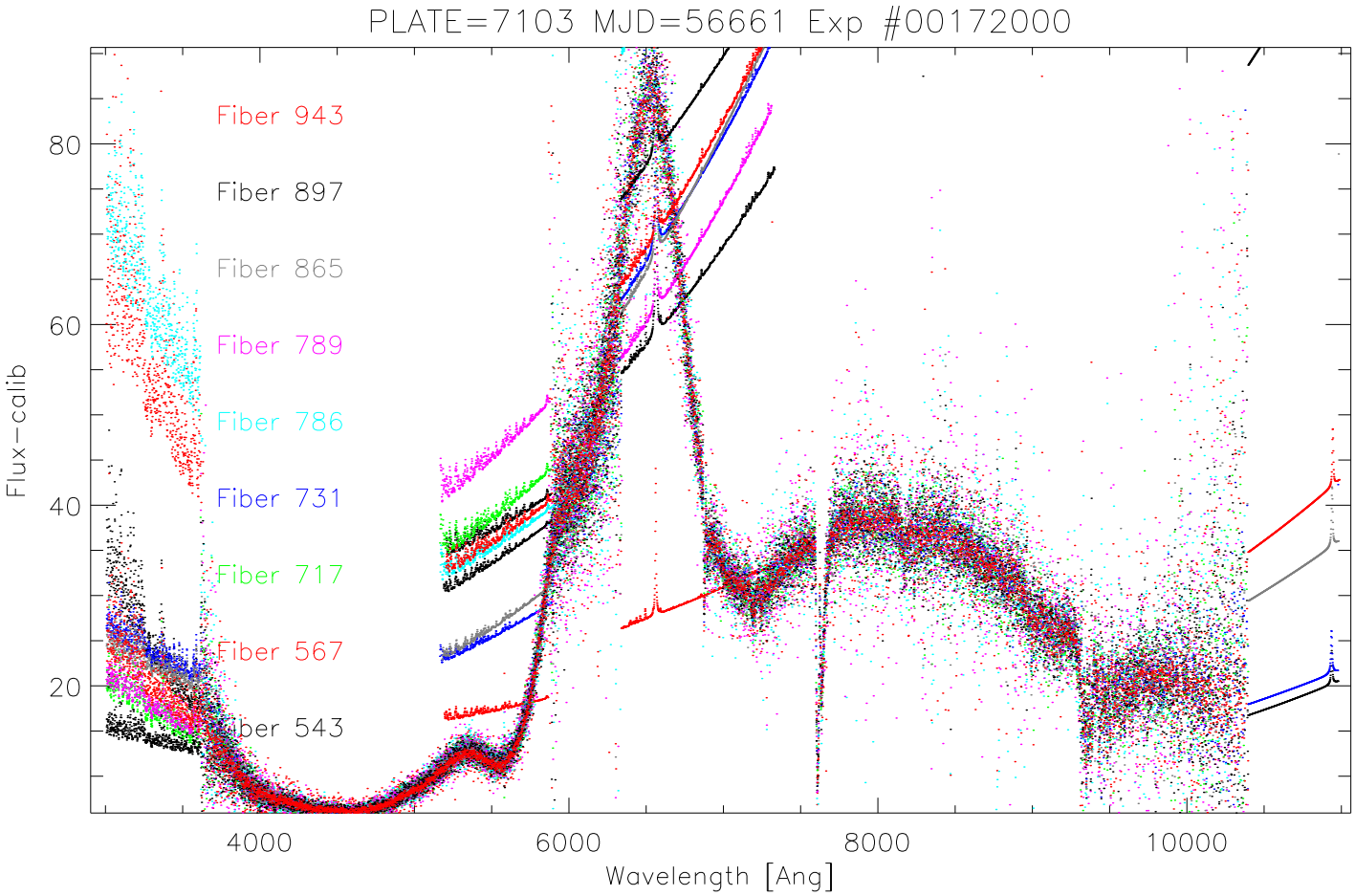

Normalized Flux
Wavelength [Ang]

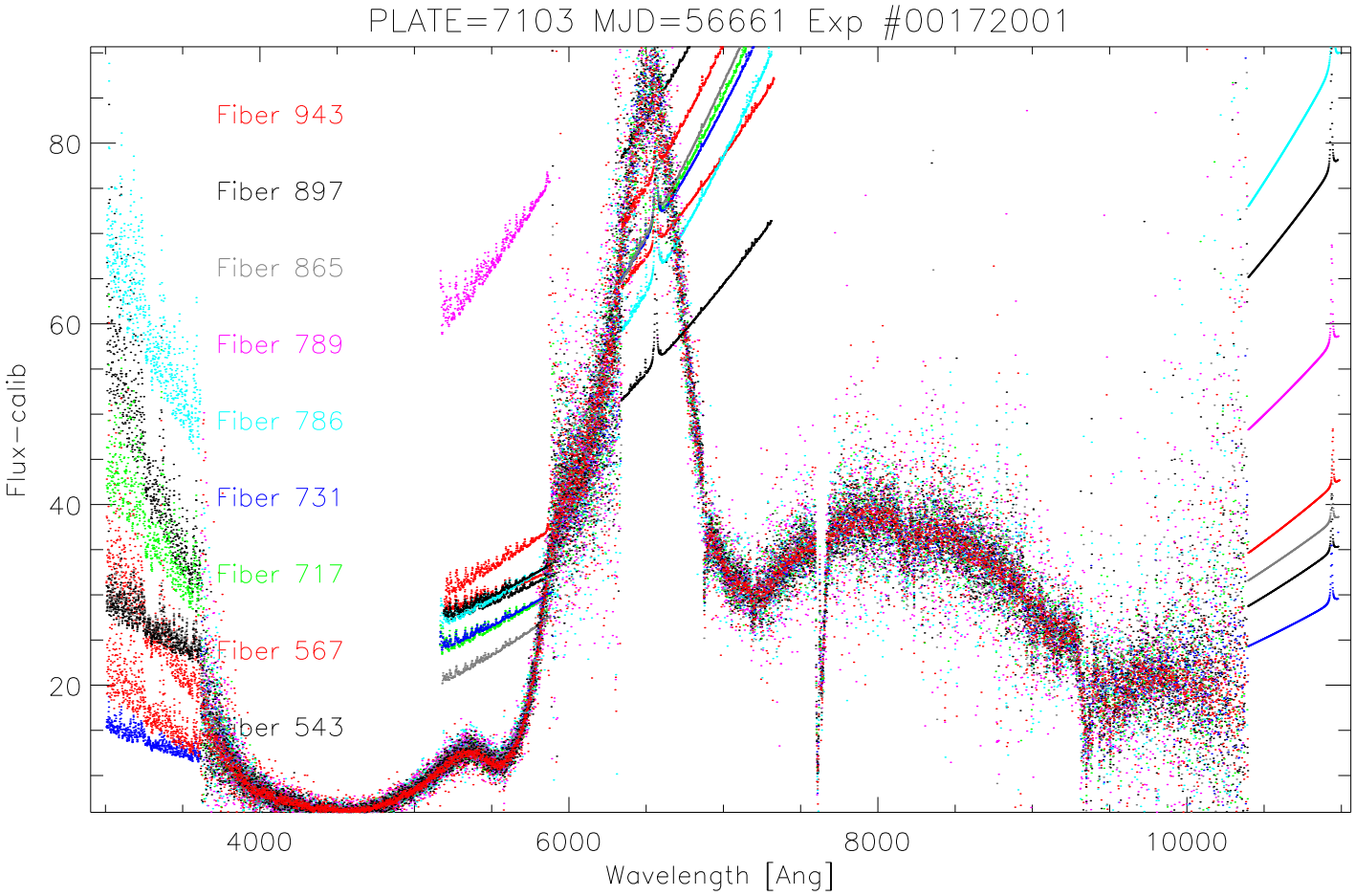

PLATE=7103 MJD=56661 Spectro-Photo Star Fiber 957
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.73
Lines χ^2/DOF= 4.20
Fe/H=-2.0 T_{eff}= 6250. g=4.5 cz=-181.
Normalized Flux
Wavelength [Ang]

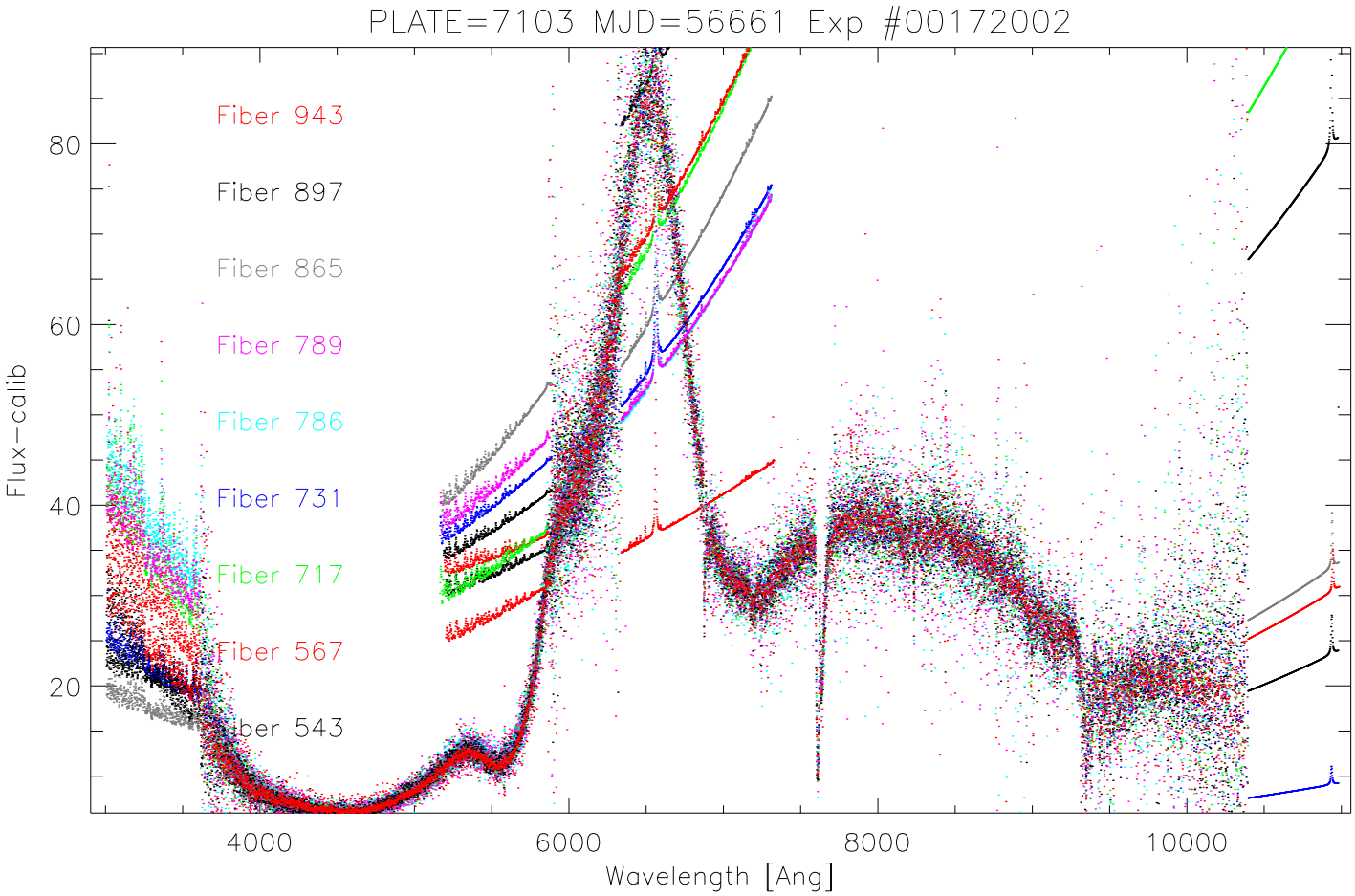

Normalized Flux
Wavelength [Ang]

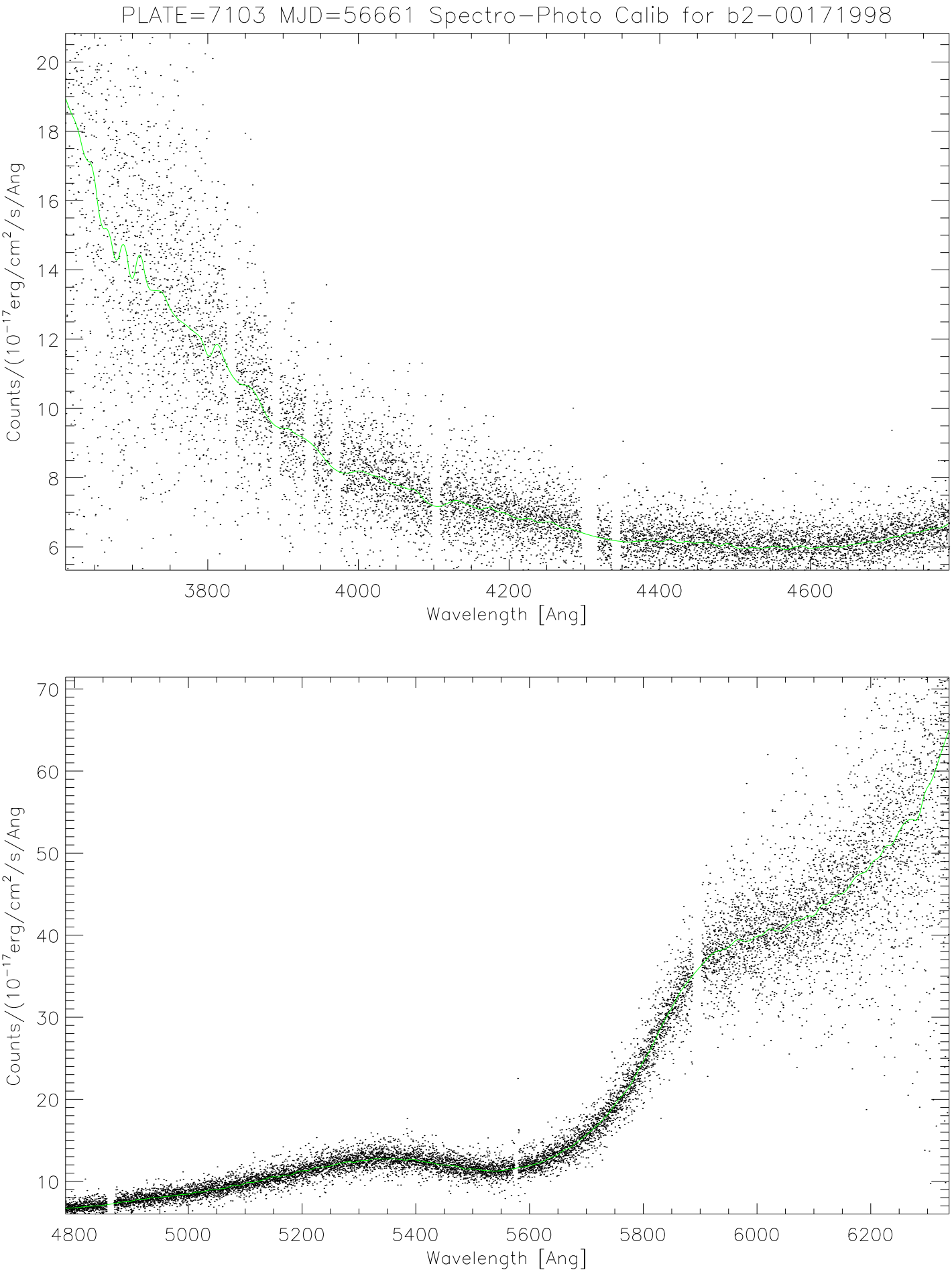

PLATE=7103 MJD=56661 Exp #00171998
Fiber 943
Fiber 897
Fiber 865
Fiber 789
Fiber 786
Fiber 731
Fiber 717
Fiber 567
Fiber 543
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80

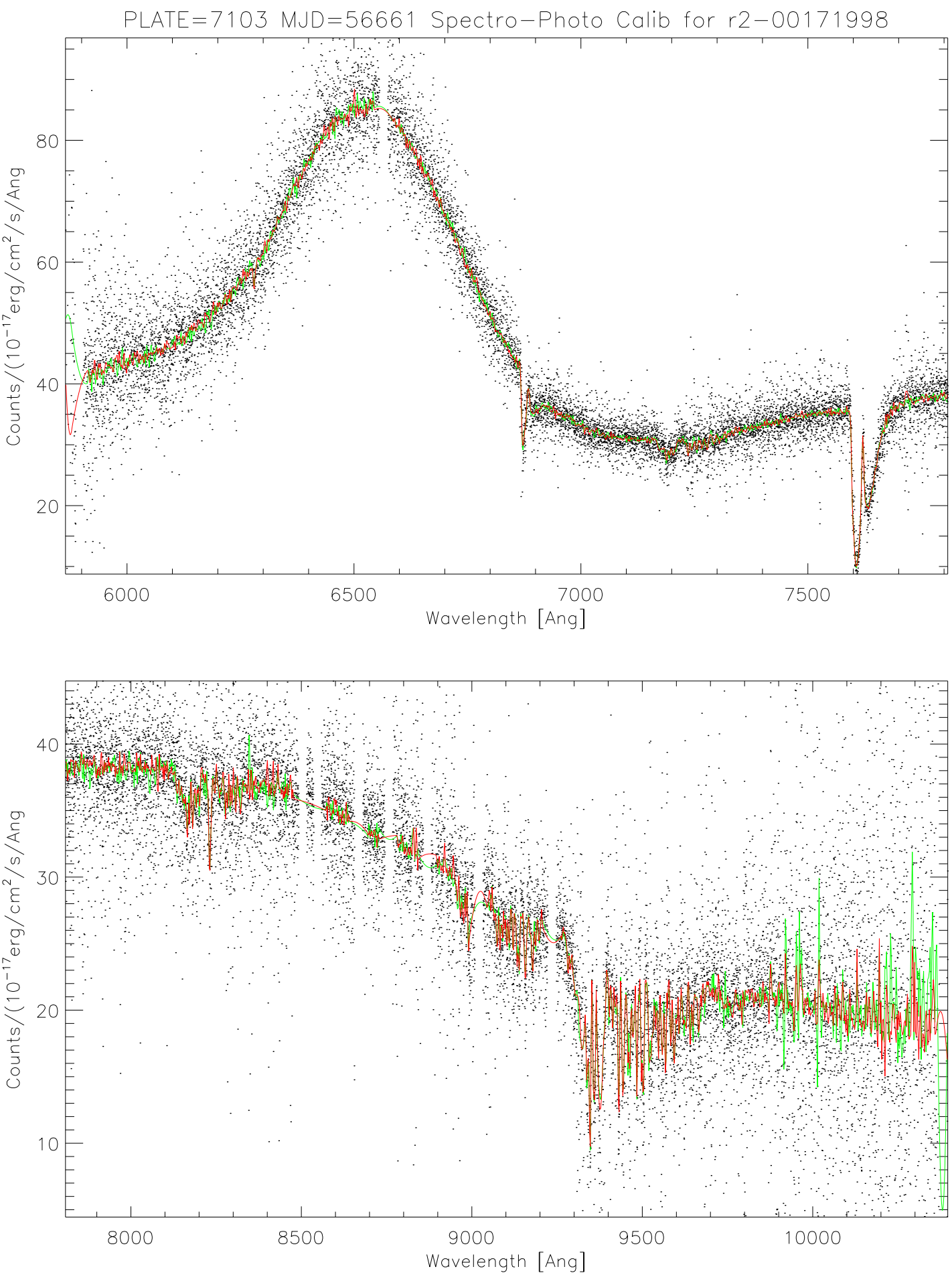

PLATE=7103 MJD=56661 Exp #00171999
Fiber 943
Fiber 897
Fiber 865
Fiber 789
Fiber 786
Fiber 731
Fiber 717
Fiber 567
Fiber 543
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80

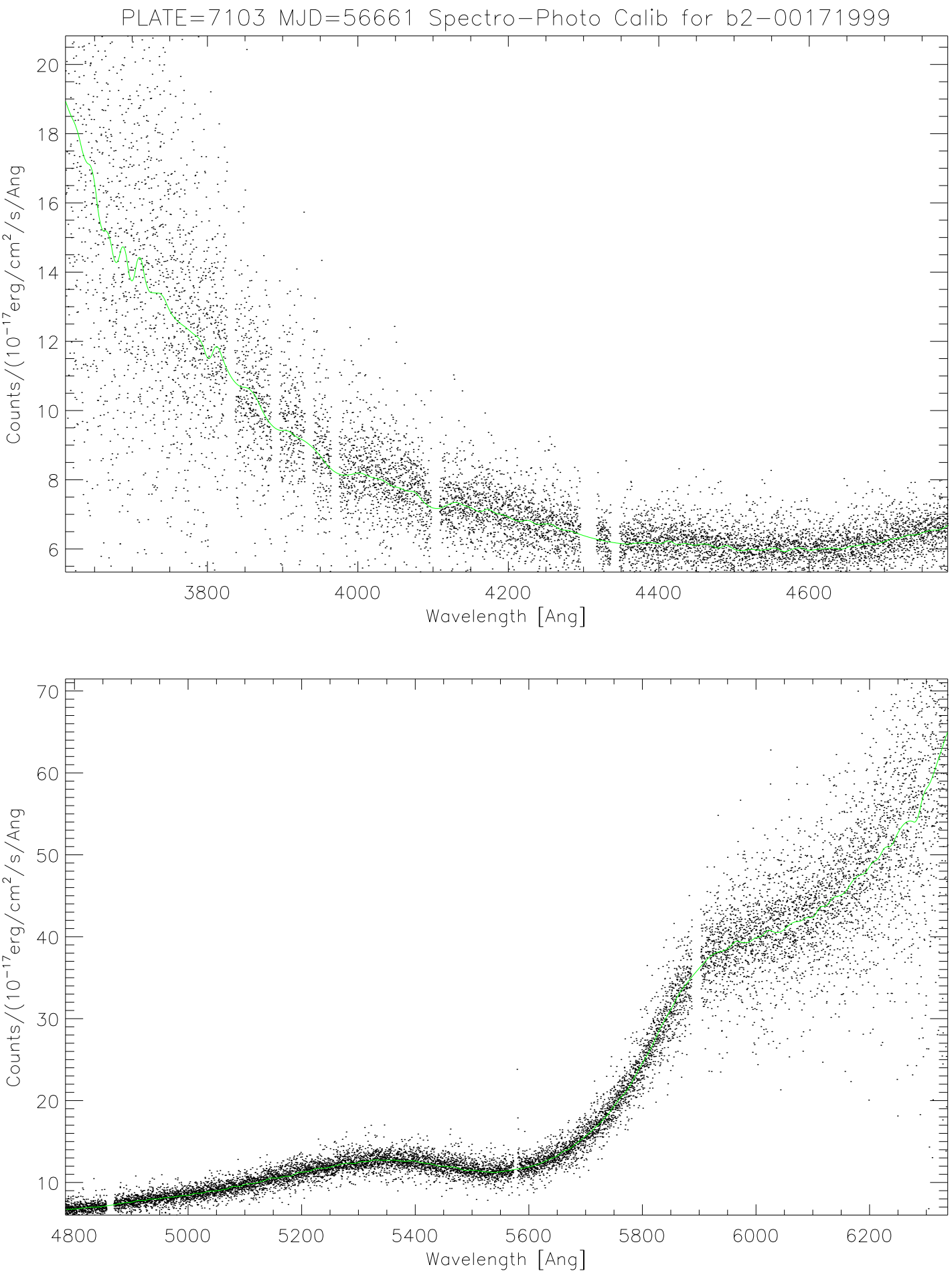

PLATE=7103 MJD=56661 Exp #00172000
Fiber 943
Fiber 897
Fiber 865
Fiber 789
Fiber 786
Fiber 731
Fiber 717
Fiber 567
Fiber 543
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

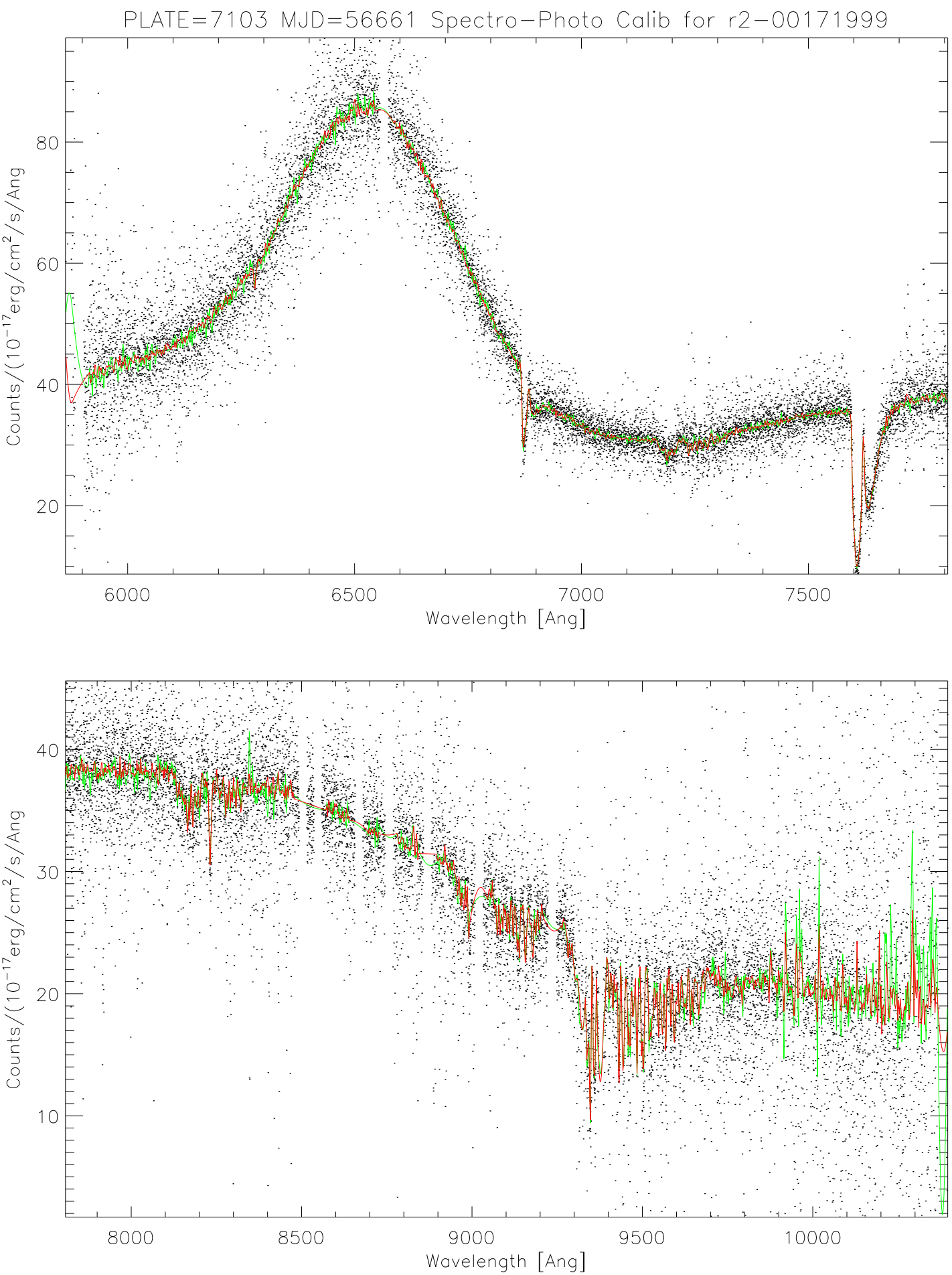

PLATE=7103 MJD=56661 Exp #00172001
Fiber 943
Fiber 897
Fiber 865
Fiber 789
Fiber 786
Fiber 731
Fiber 717
Fiber 567
Fiber 543
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

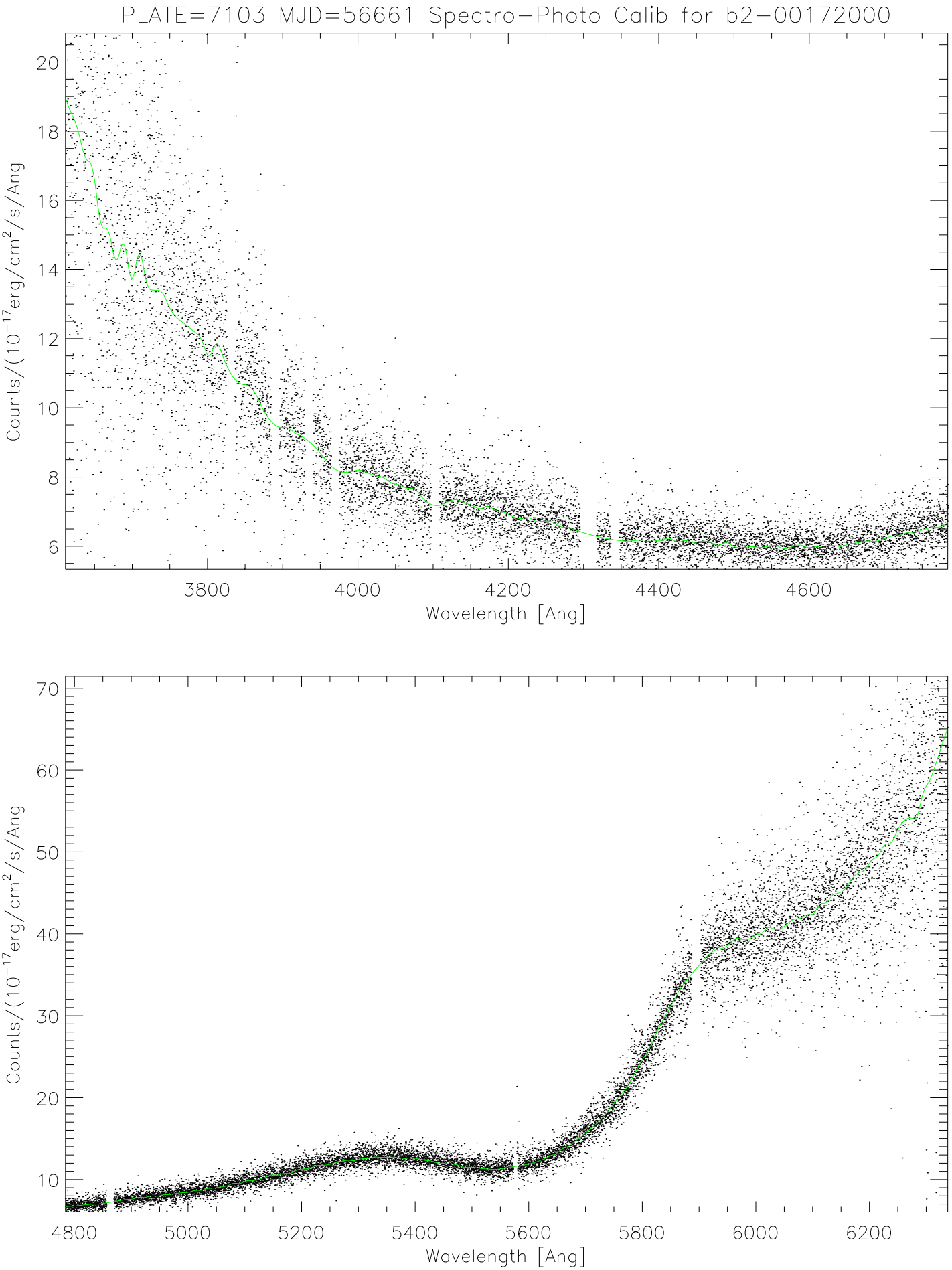

PLATE=7103 MJD=56661 Exp #00172002
Fiber 943
Fiber 897
Fiber 865
Fiber 789
Fiber 786
Fiber 731
Fiber 717
Fiber 567
ber 543
Flux−calib
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

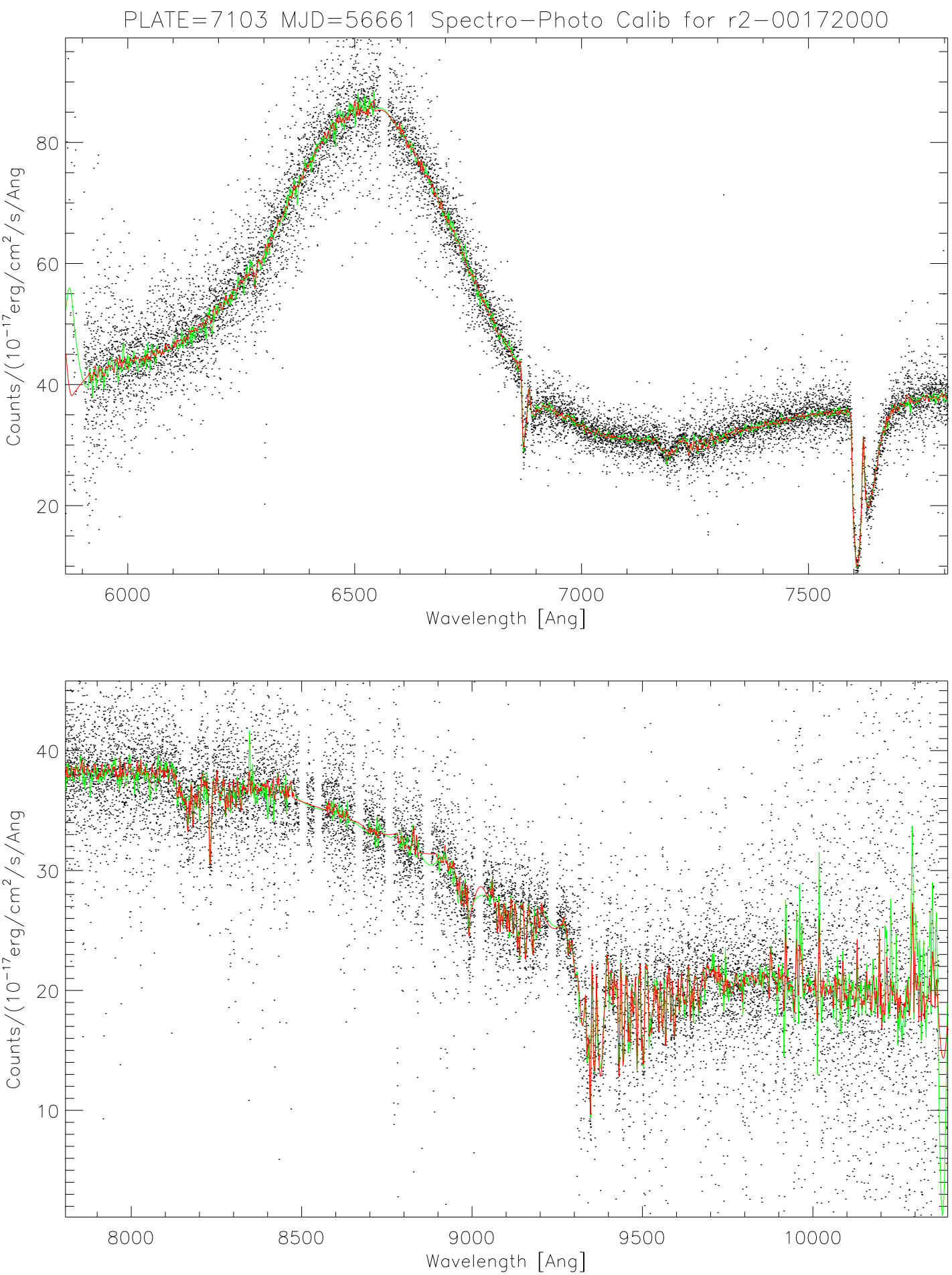

PLATE=7103 MJD=56661 Spectro−Photo Calib for b2−00171998
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
6
8
10
12
14
16
18
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70

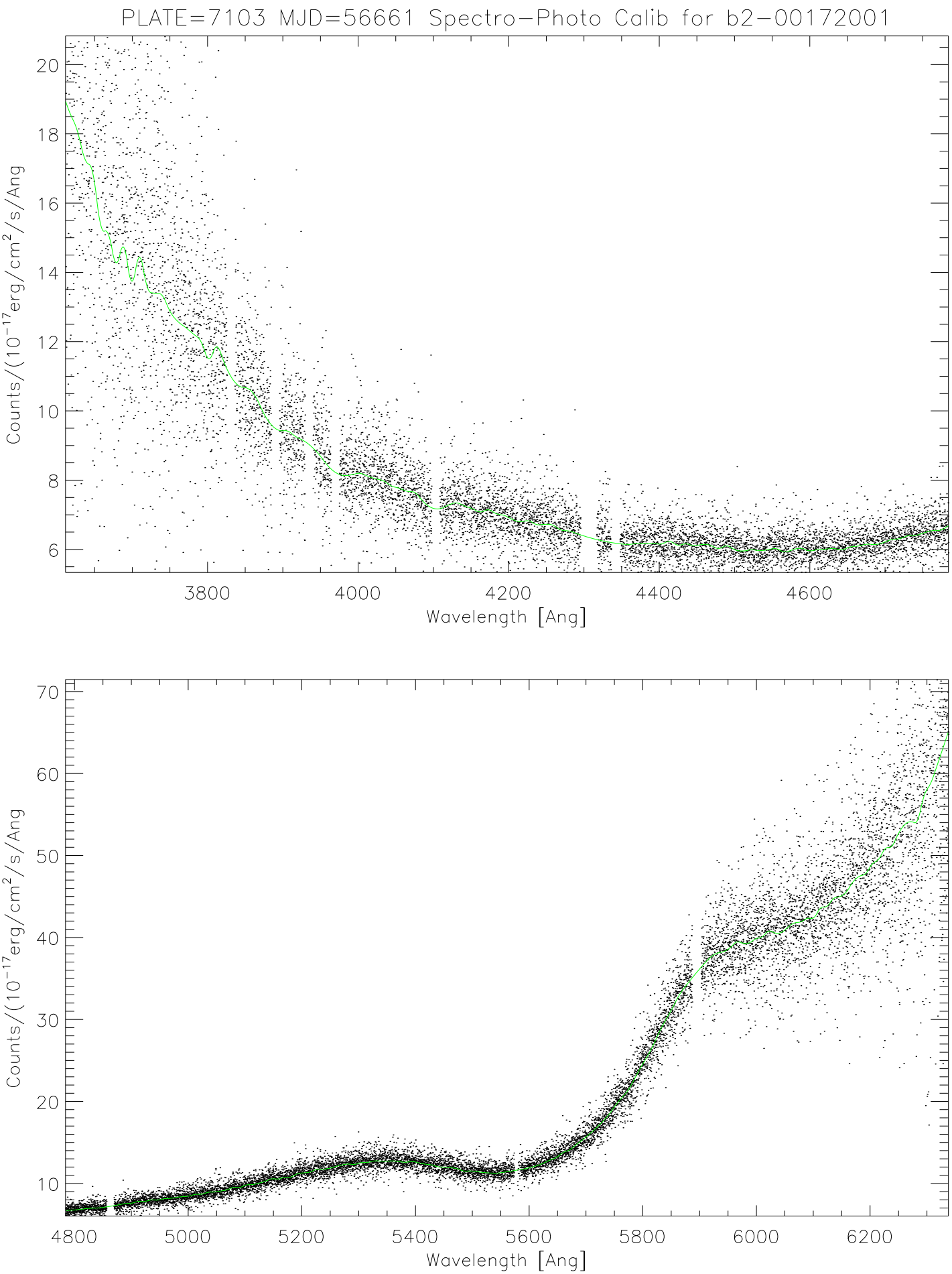

PLATE=7103 MJD=56661 Spectro−Photo Calib for r2−00171998
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

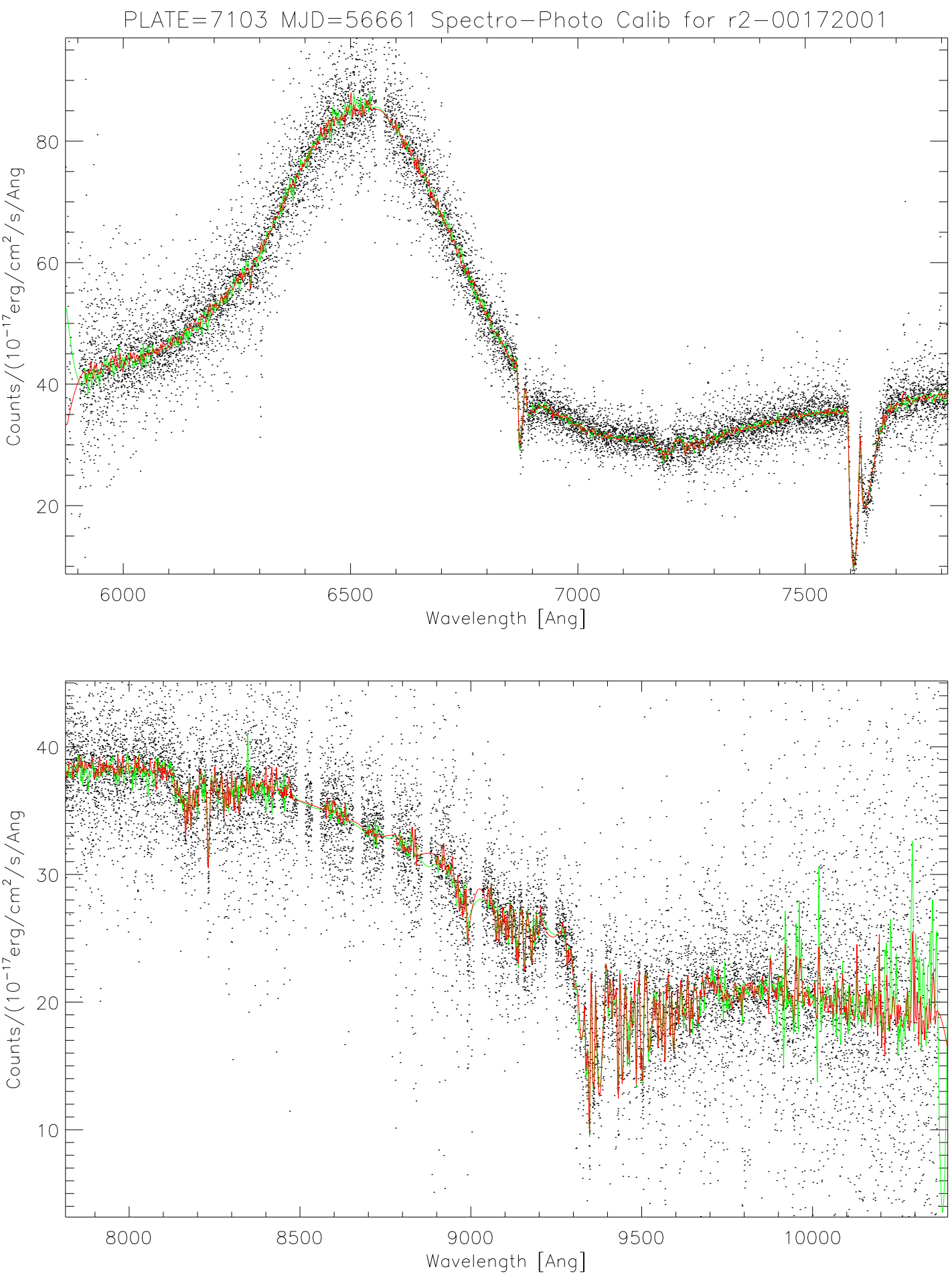

PLATE=7103 MJD=56661 Spectro−Photo Calib for b2−00171999
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

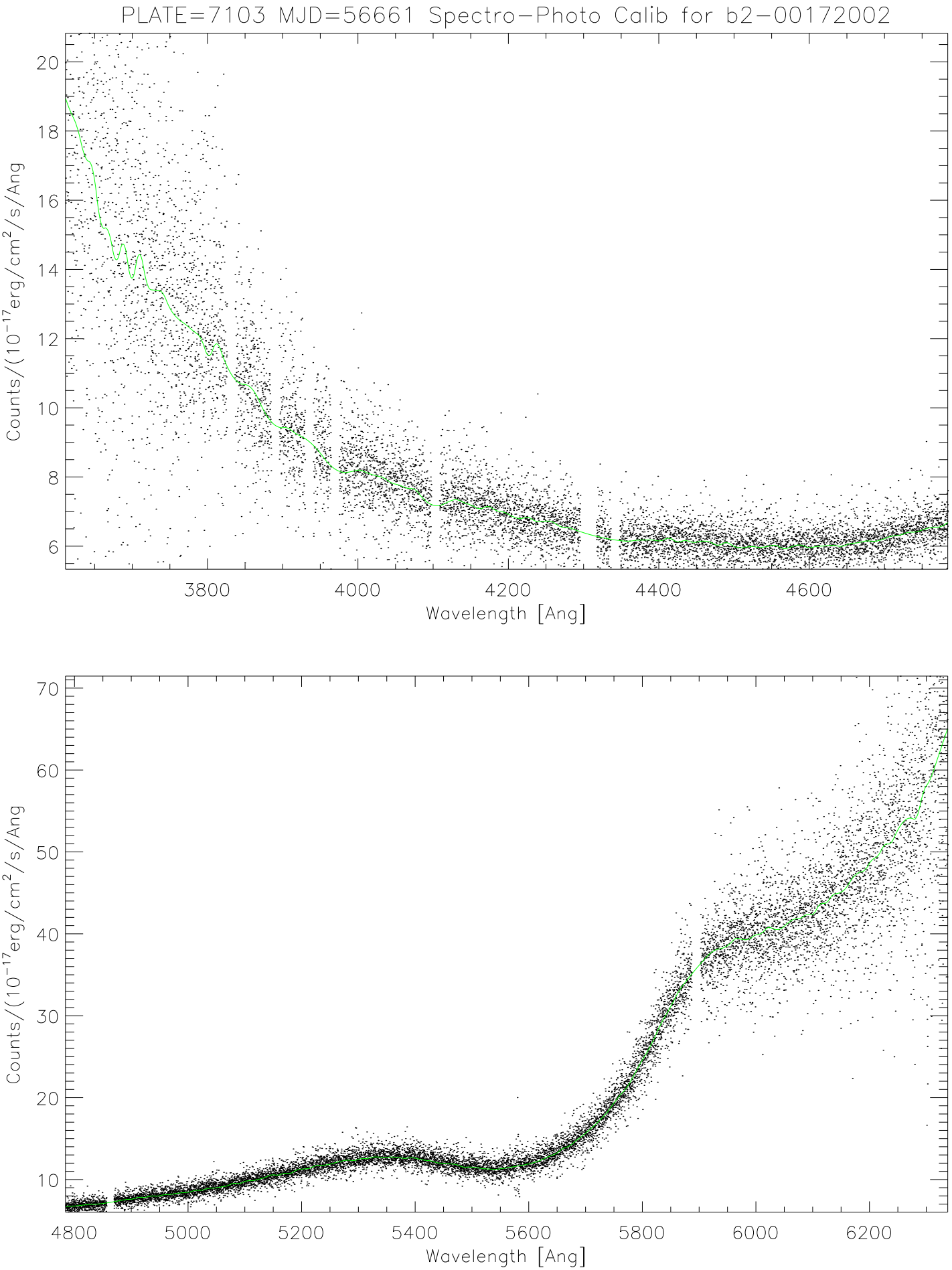

PLATE=7103 MJD=56661 Spectro−Photo Calib for r2−00171999
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
20
30
40

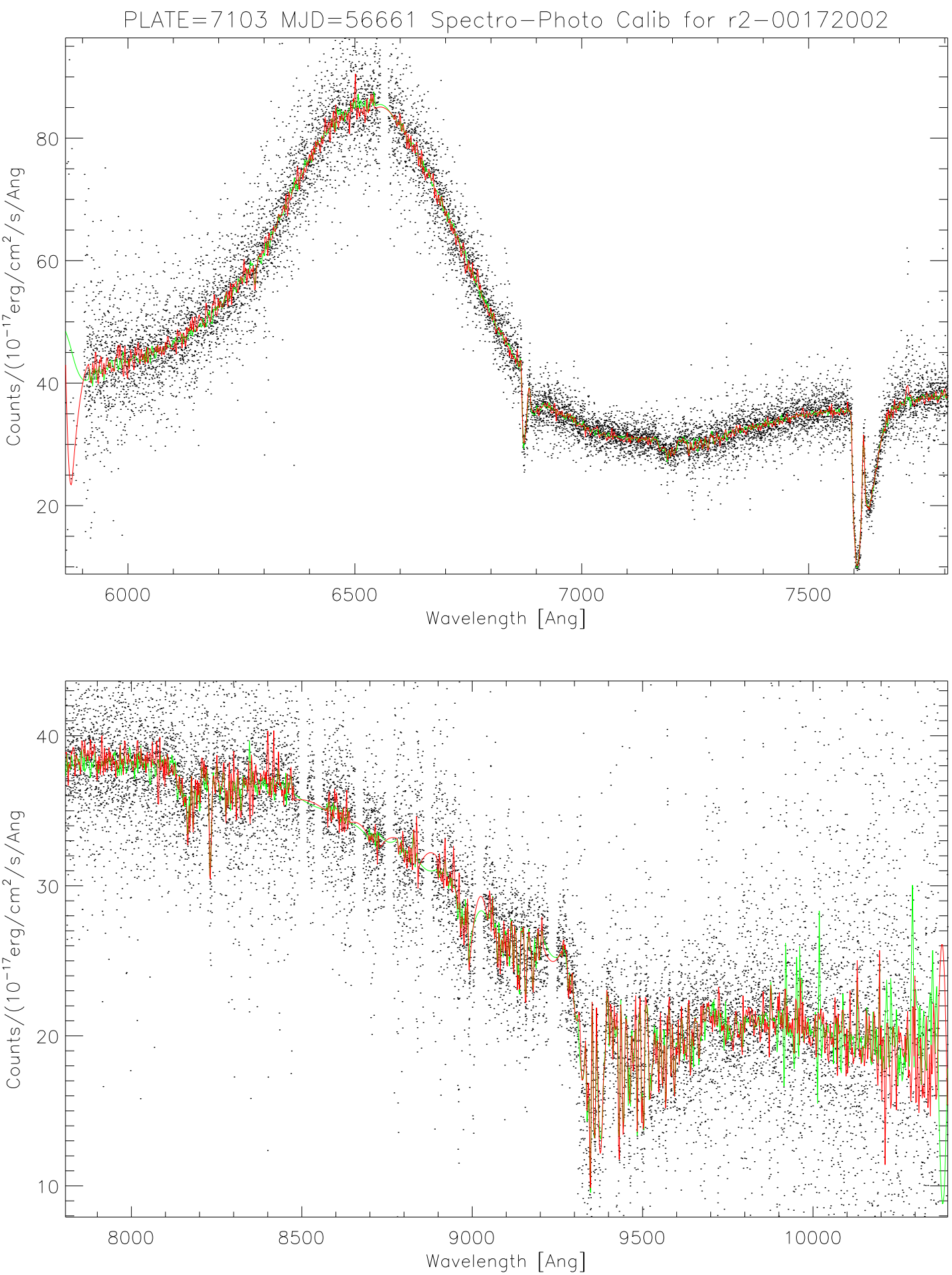

PLATE=7103 MJD=56661 Spectro−Photo Calib for b2−00172000
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
6
8
10
12
14
16
18
20
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70


PLATE=7103 MJD=56661 Spectro−Photo Calib for r2−00172000
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=7103 MJD=56661 Spectro−Photo Calib for b2−00172001
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=7103 MJD=56661 Spectro−Photo Calib for r2−00172001
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=7103 MJD=56661 Spectro−Photo Calib for b2−00172002
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=7103 MJD=56661 Spectro−Photo Calib for r2−00172002
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
20
40
60
80
10
30