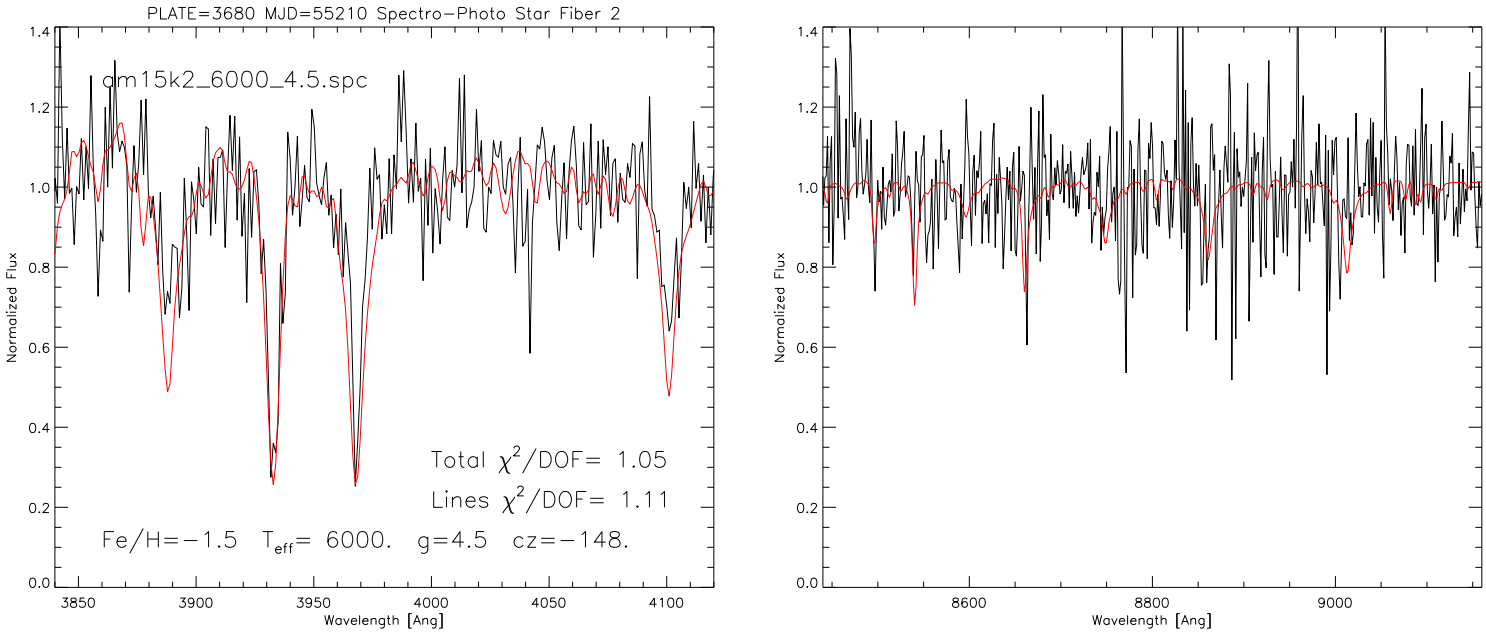
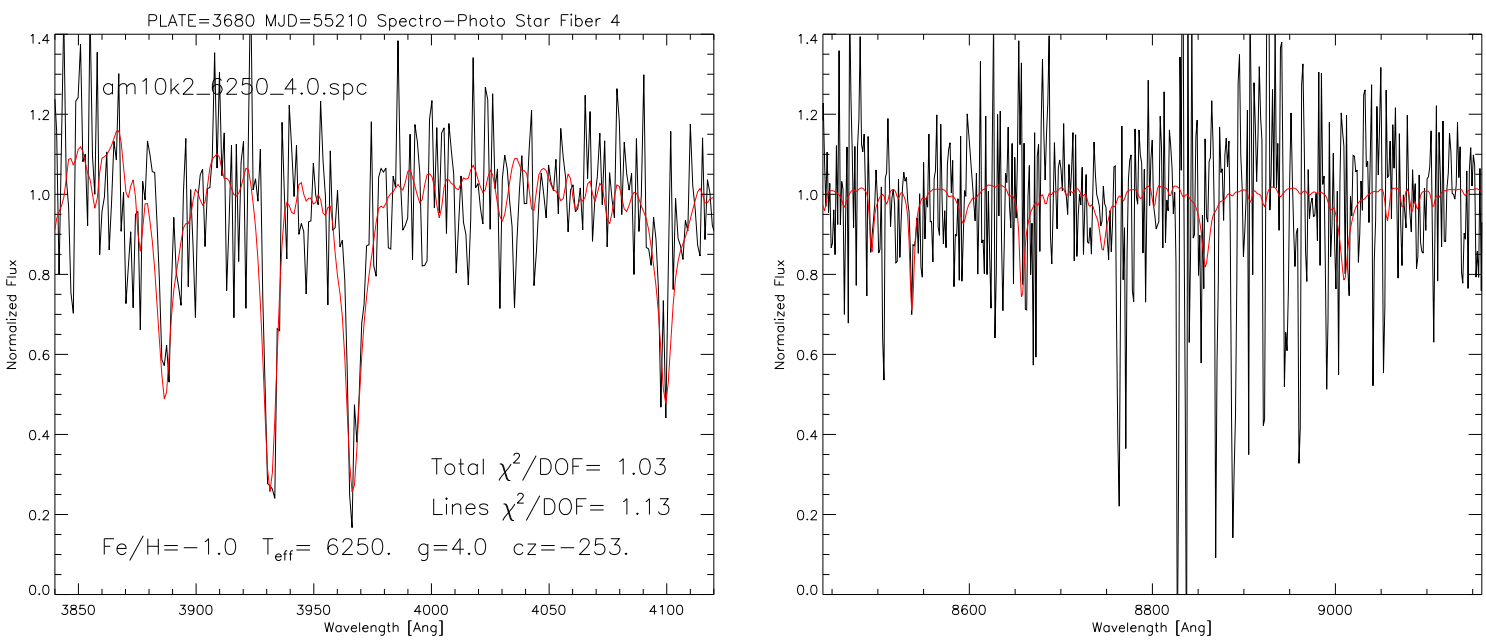
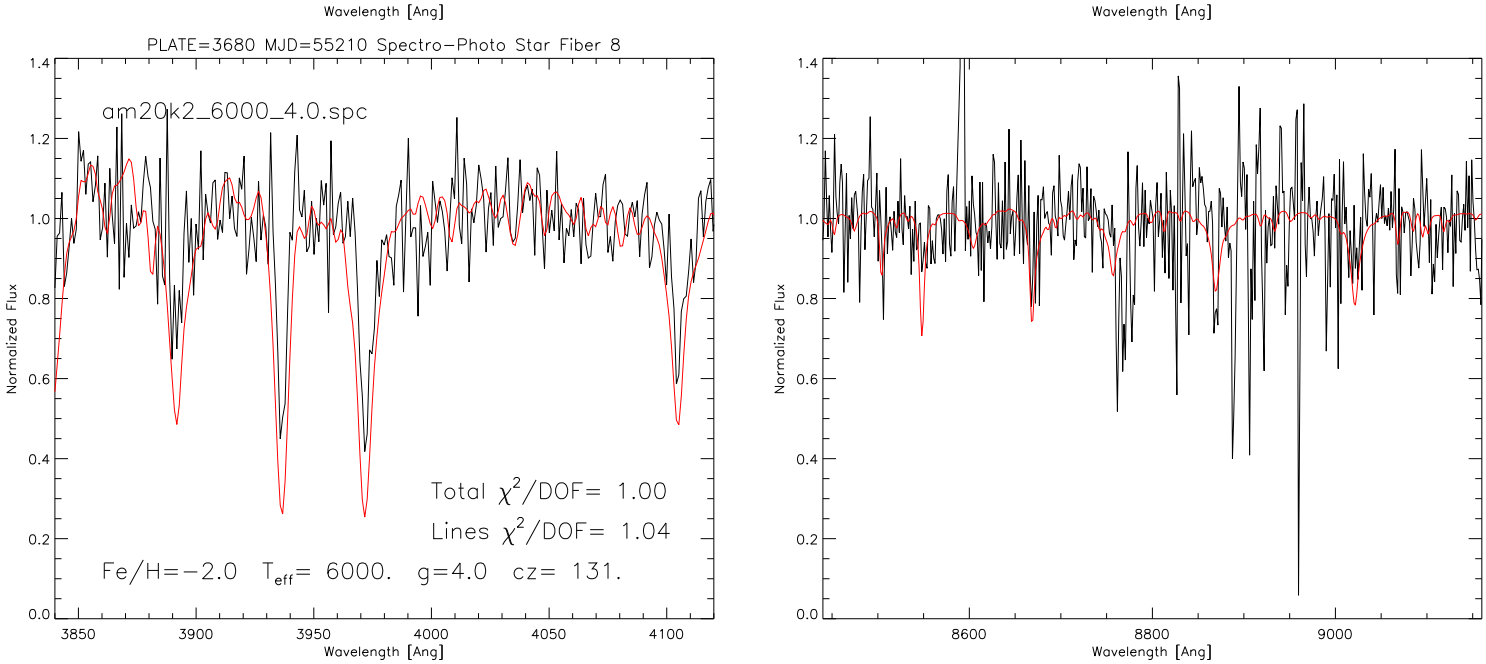
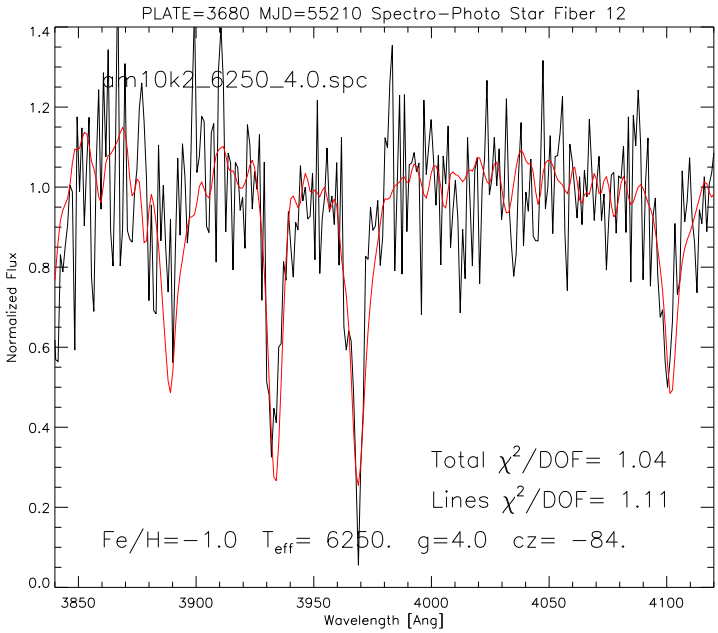
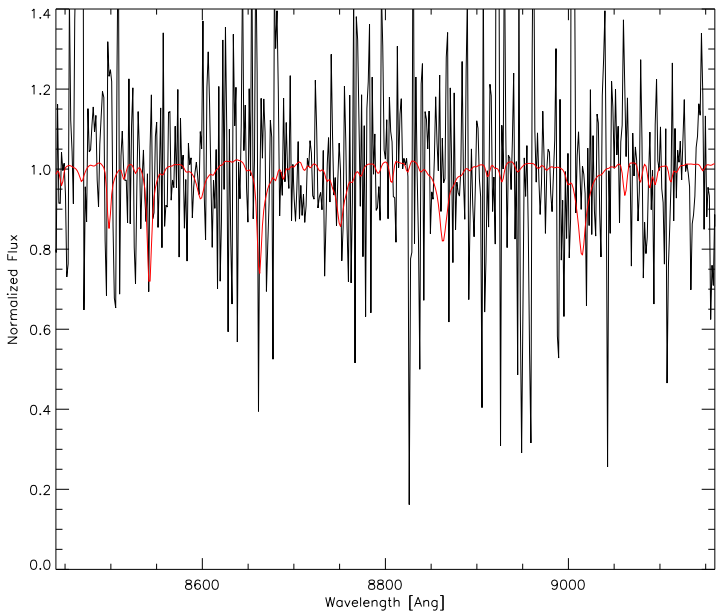
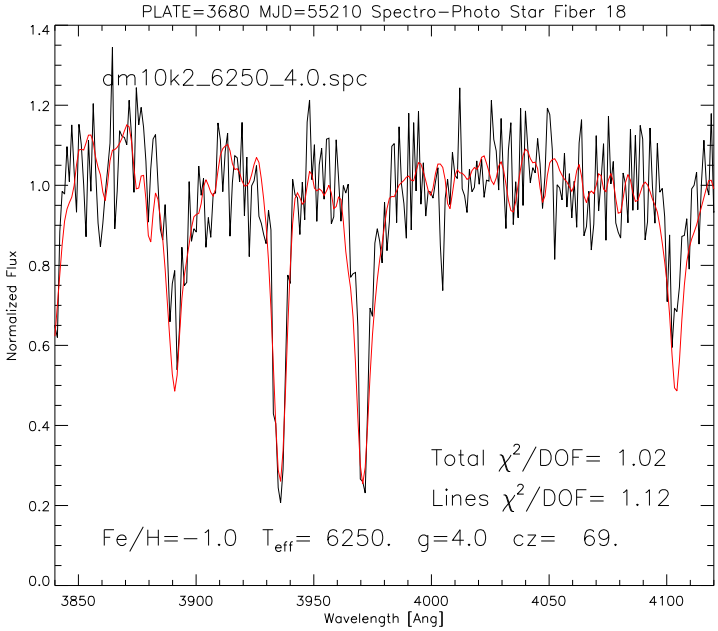

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 2
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.11
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−148.
Normalized Flux
Wavelength [Ang]

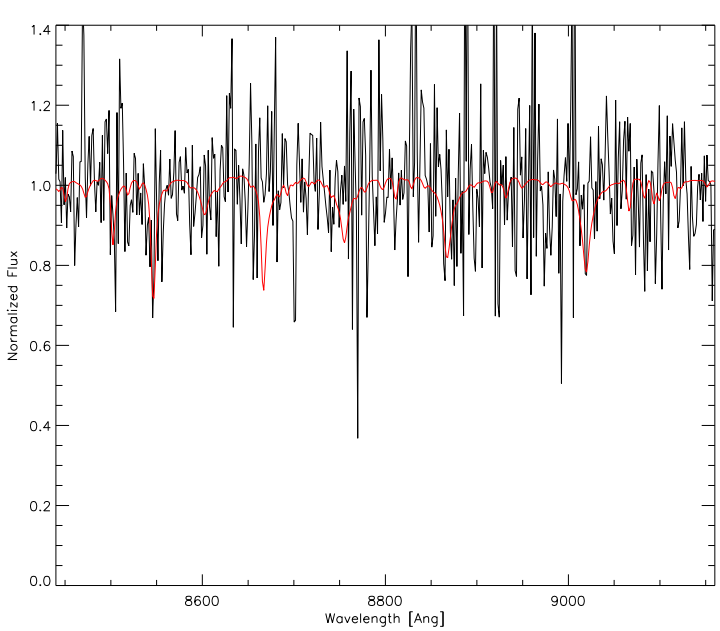

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 4
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.13
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−253.
Normalized Flux
Wavelength [Ang]

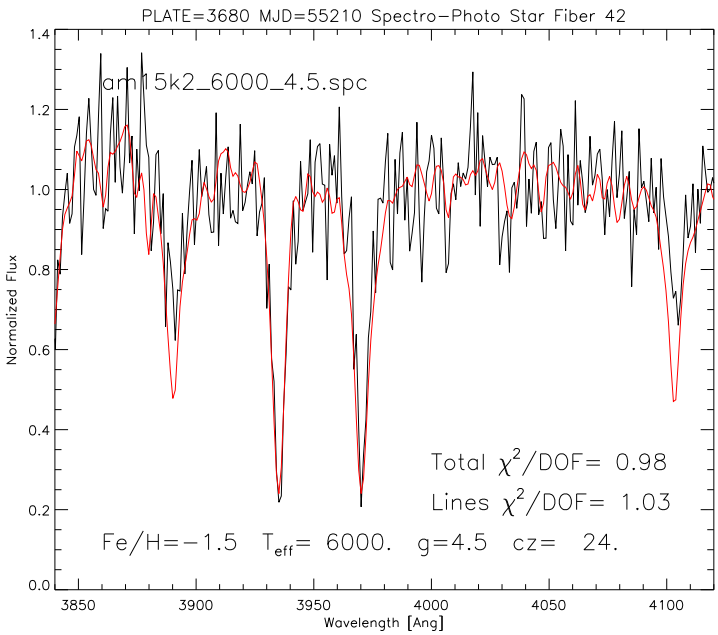

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 8
am20k2_6000_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.04
Fe/H=−2.0 T_{eff}= 6000. g=4.0 cz= 131.
Normalized Flux
Wavelength [Ang]

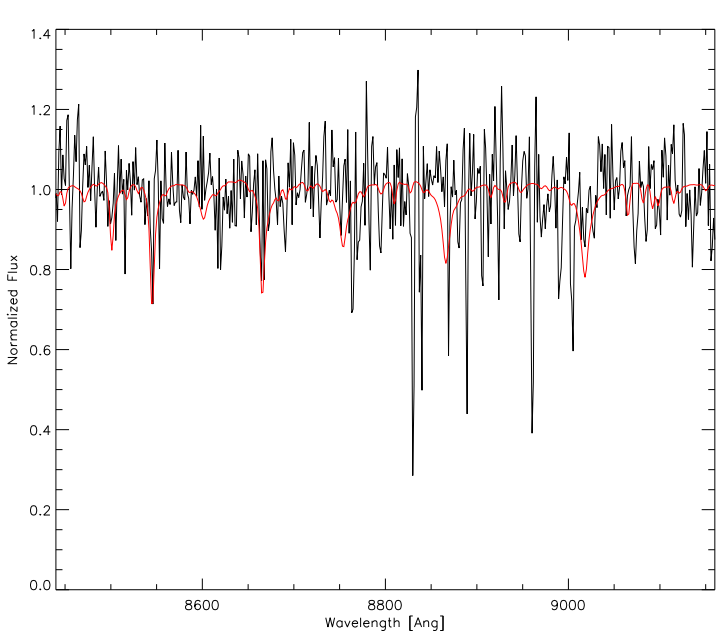

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 12
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.11
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= -84.
Normalized Flux
Wavelength [Ang]

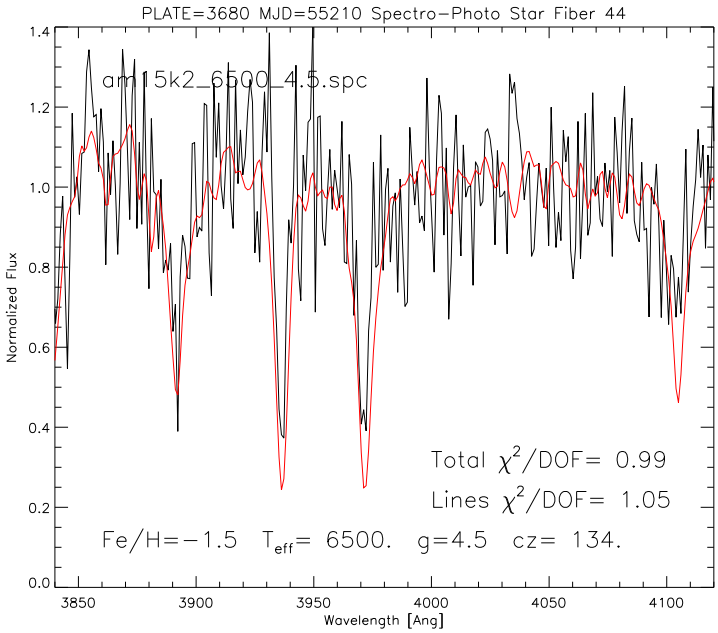

Normalized Flux
Wavelength [Ang]

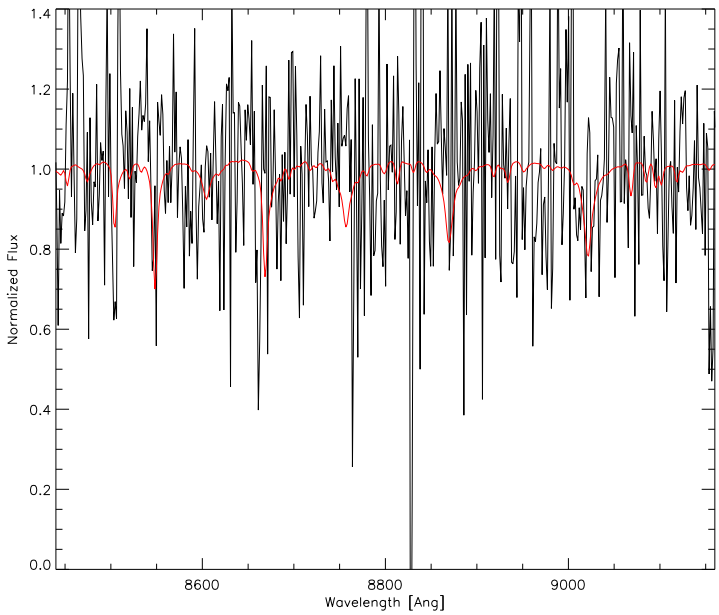

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 18
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.12
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 69.
Normalized Flux
Wavelength [Ang]

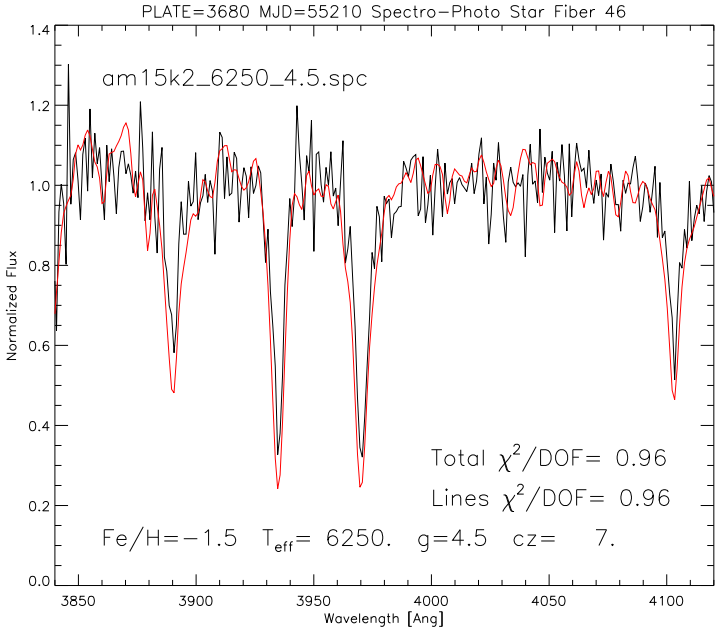

Normalized Flux
Wavelength [Ang]

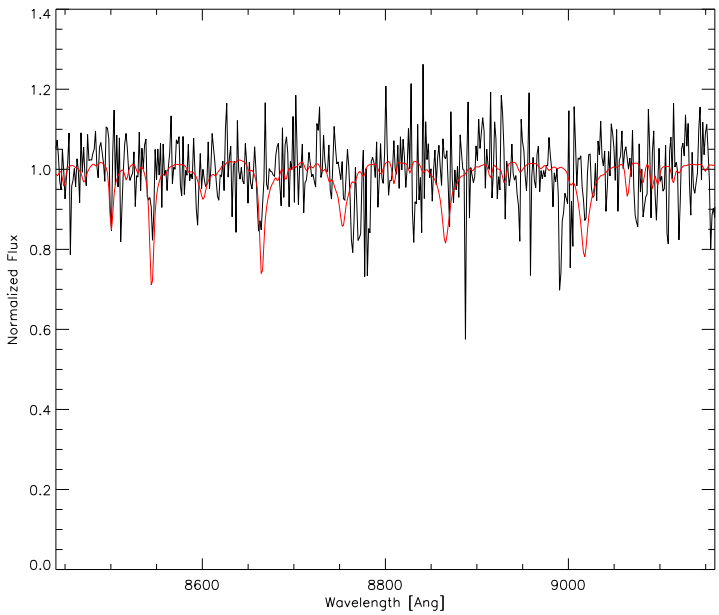

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 42
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.03
Fe/H=-1.5 T_{eff}= 6000. g=4.5 cz= 24.
Normalized Flux
Wavelength [Ang]

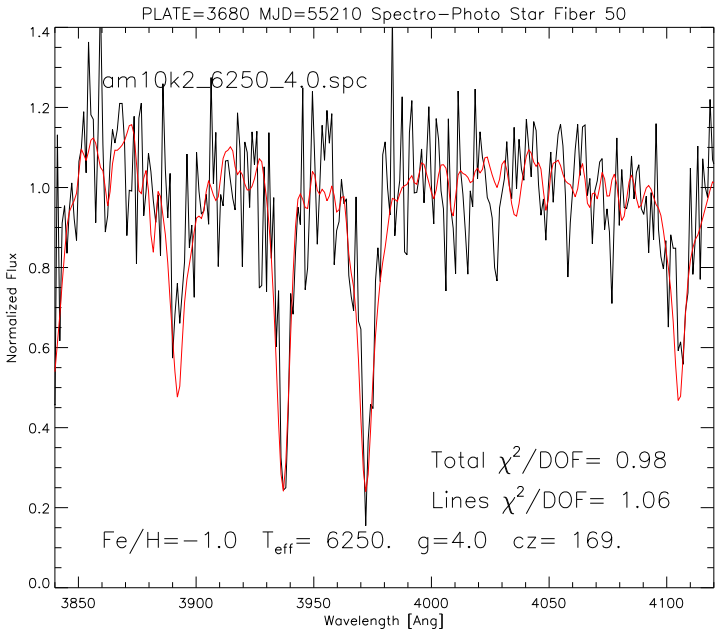

Normalized Flux
Wavelength [Ang]

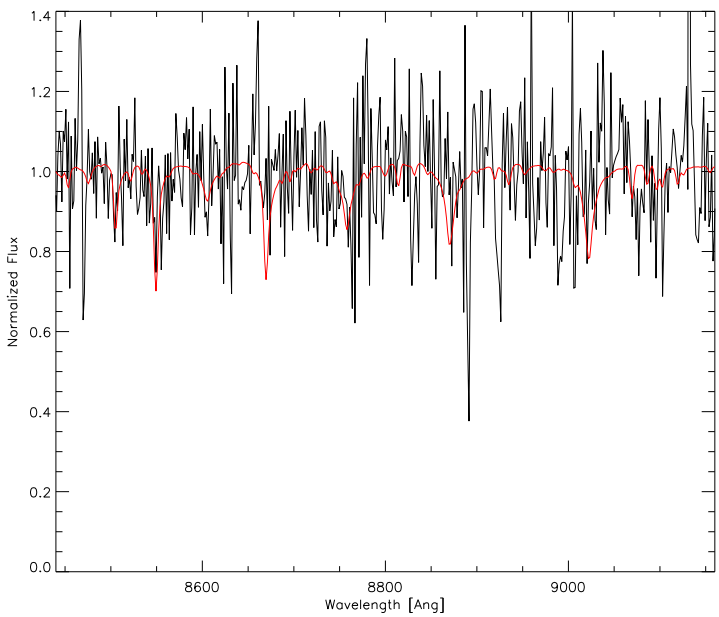

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 44
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.05
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz= 134.
Normalized Flux
Wavelength [Ang]

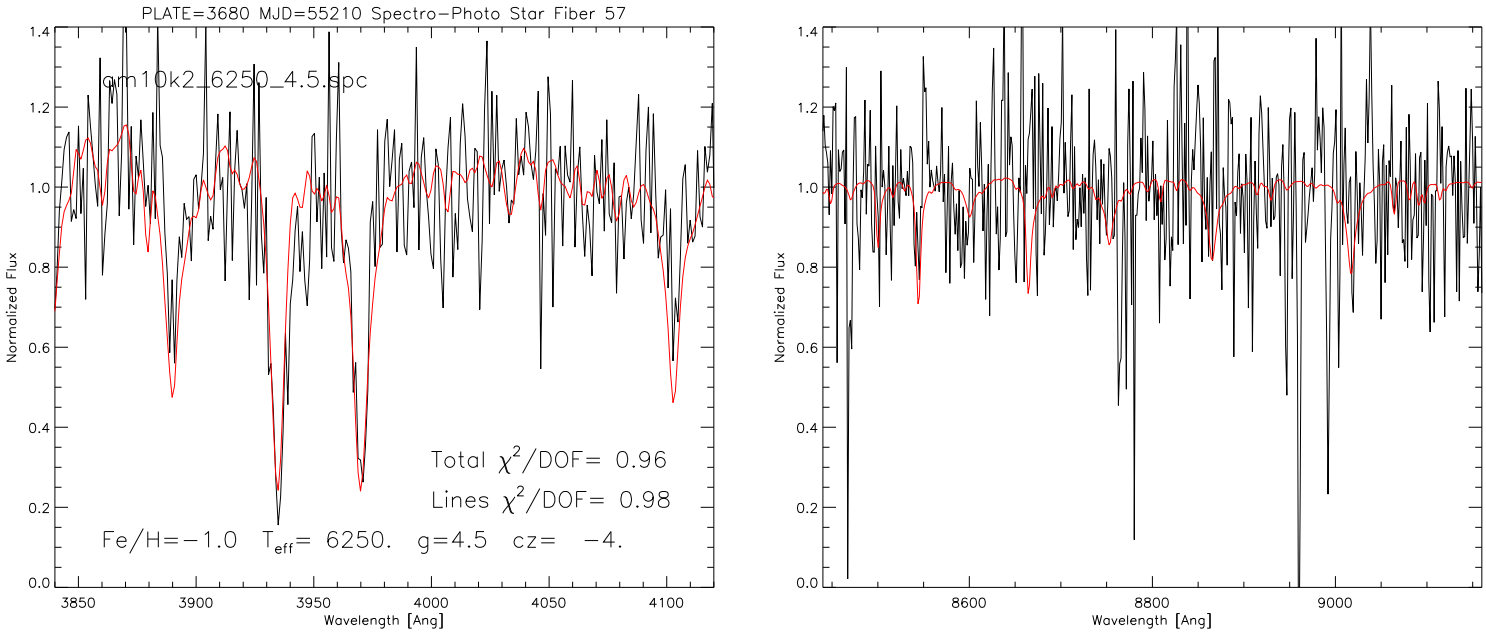

Normalized Flux
Wavelength [Ang]

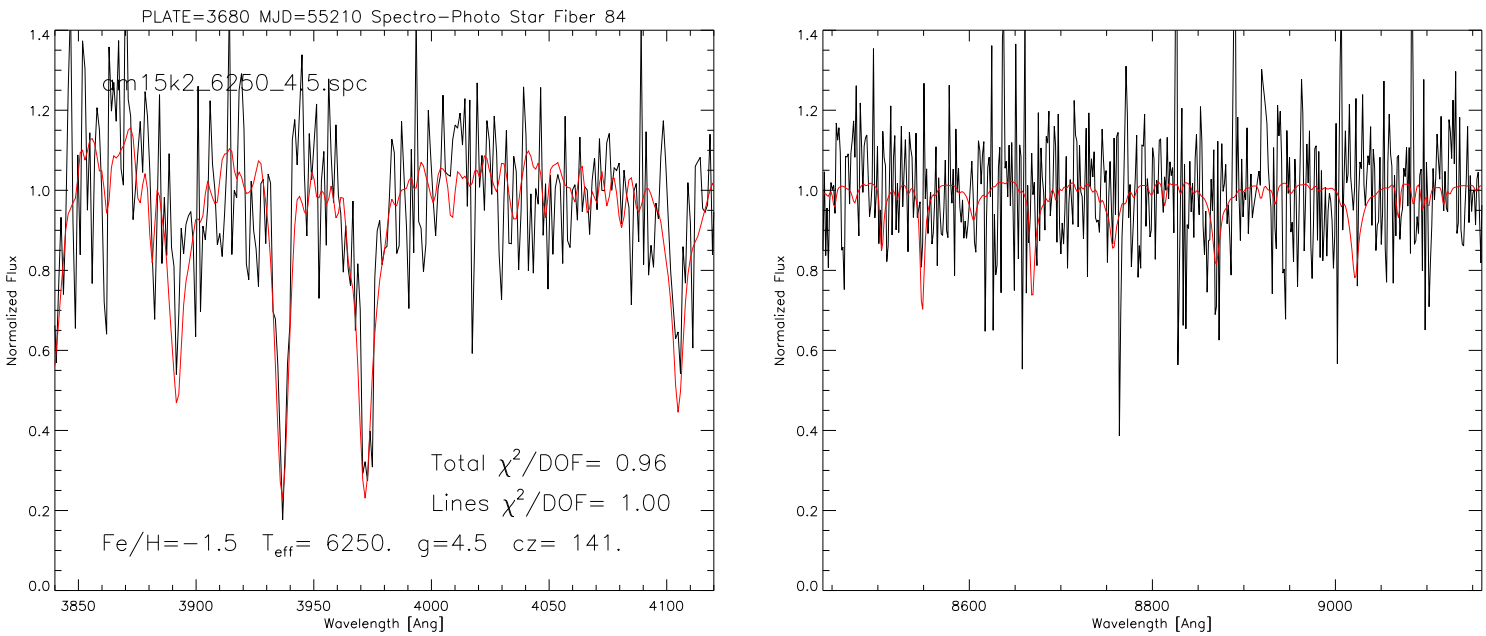

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 46
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.96
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 7.
Normalized Flux
Wavelength [Ang]

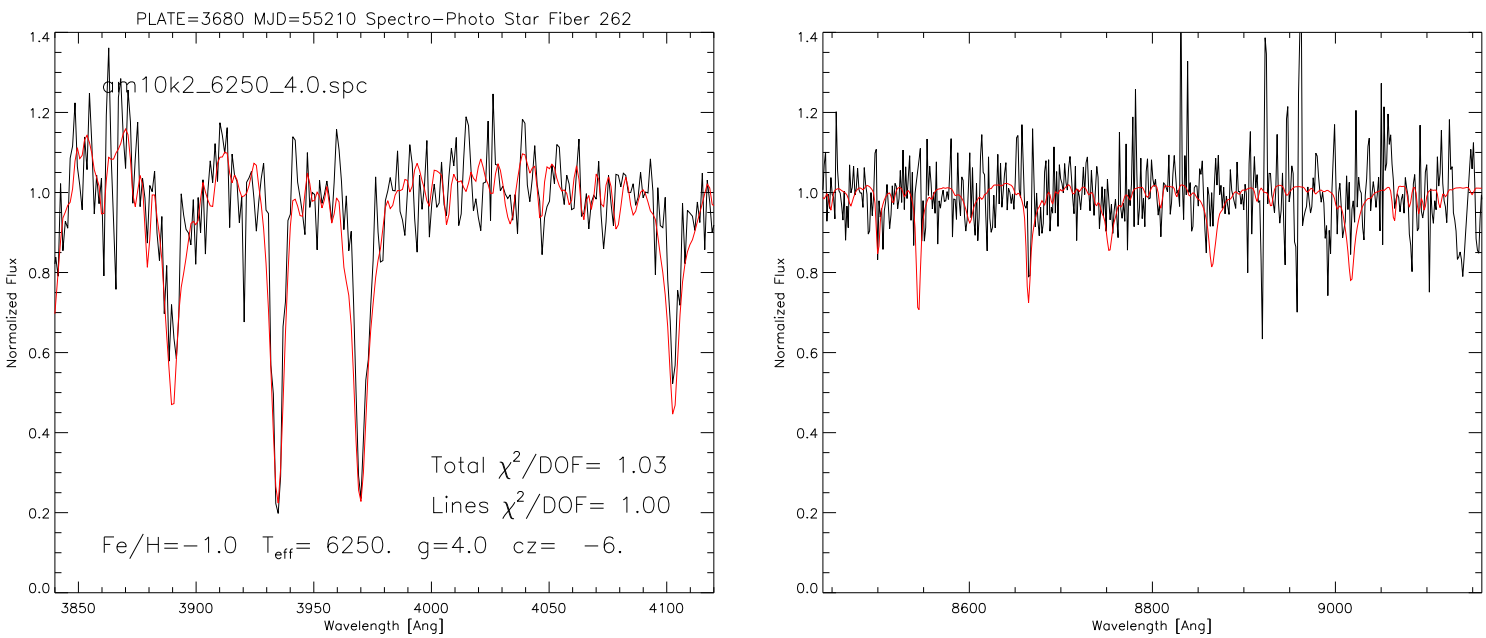

Normalized Flux
Wavelength [Ang]

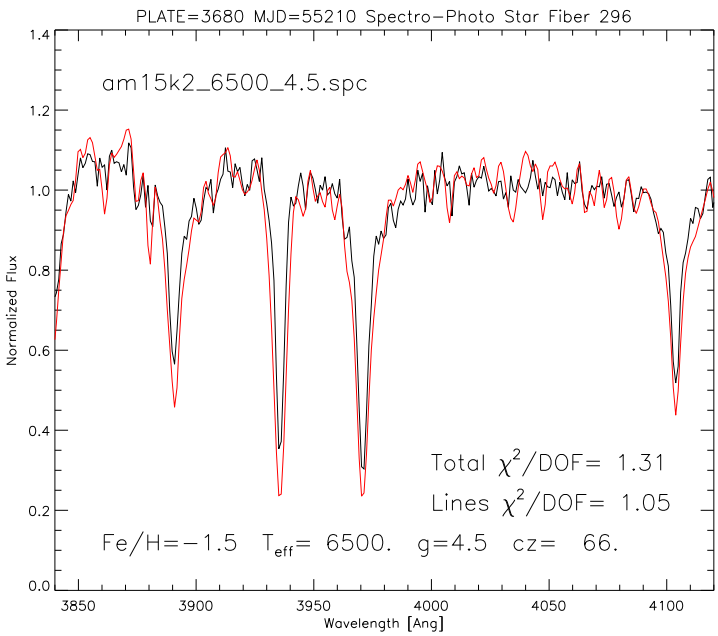

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 50
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.06
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 169.
Normalized Flux
Wavelength [Ang]

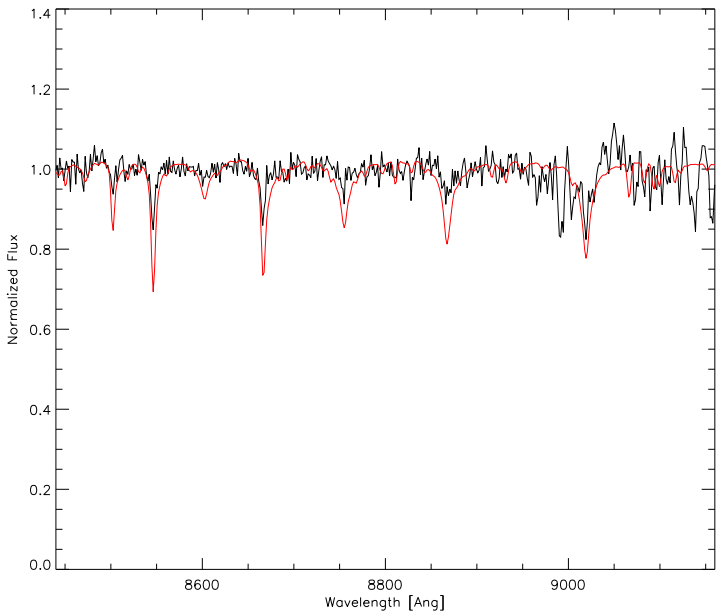

Normalized Flux
Wavelength [Ang]

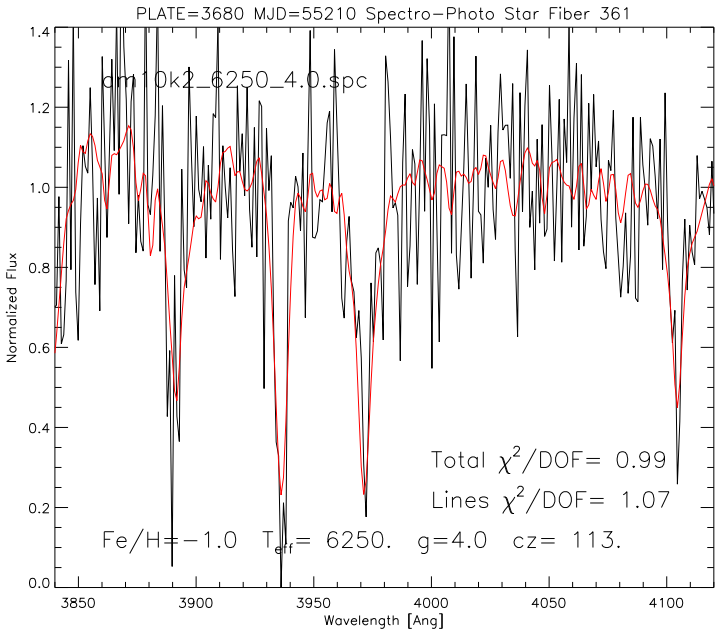

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 57
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.98
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= -4.
Normalized Flux
Wavelength [Ang]

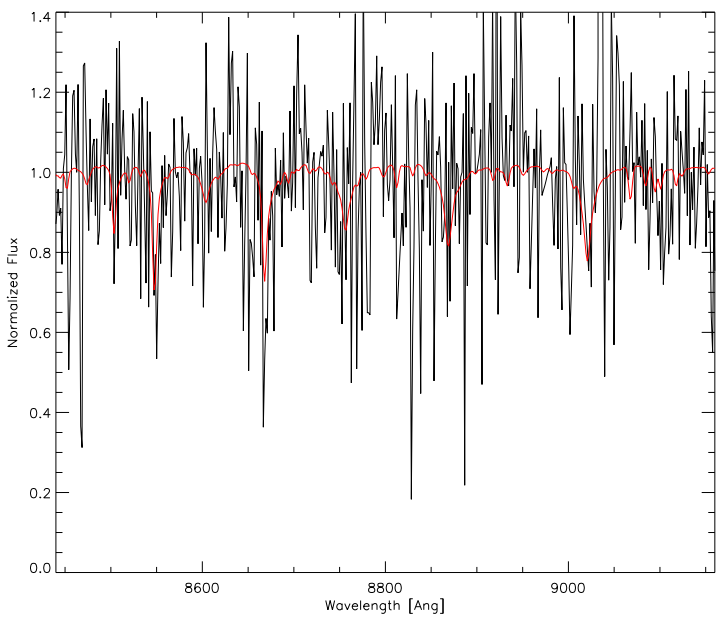

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 84
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.00
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 141.
Normalized Flux
Wavelength [Ang]

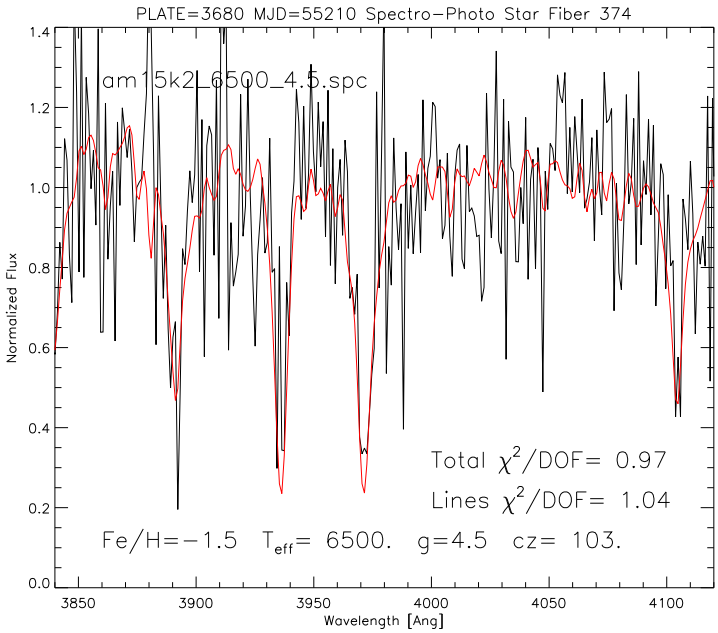

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 262
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.00
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= -6.
Normalized Flux
Wavelength [Ang]

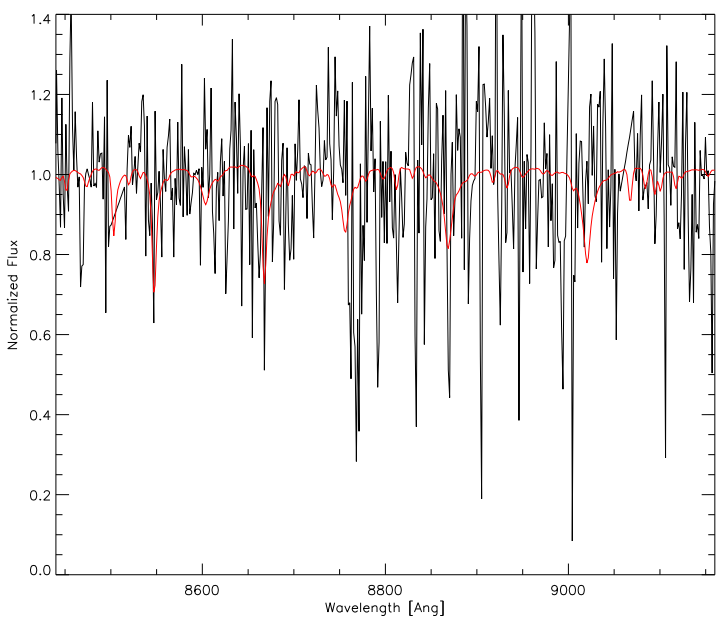

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 296
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.31
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 66.
Normalized Flux
Wavelength [Ang]

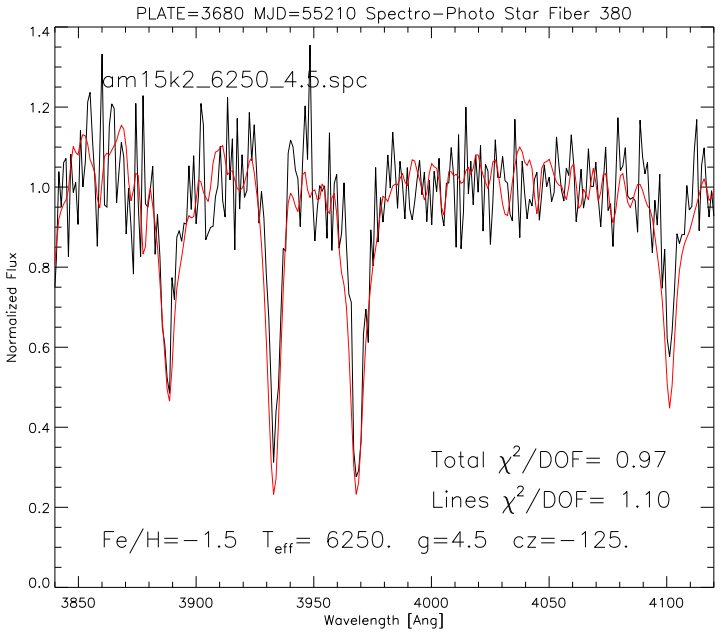

Normalized Flux
Wavelength [Ang]

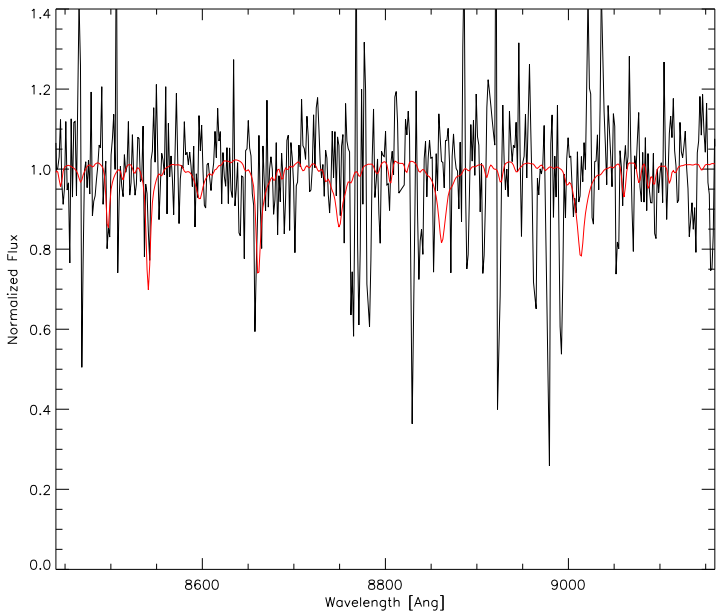

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 361
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 113.
Normalized Flux
Wavelength [Ang]

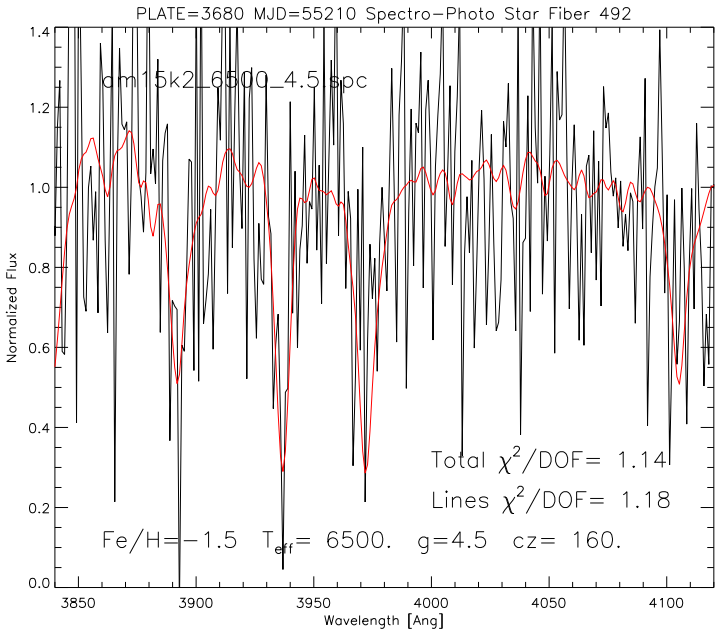

Normalized Flux
Wavelength [Ang]

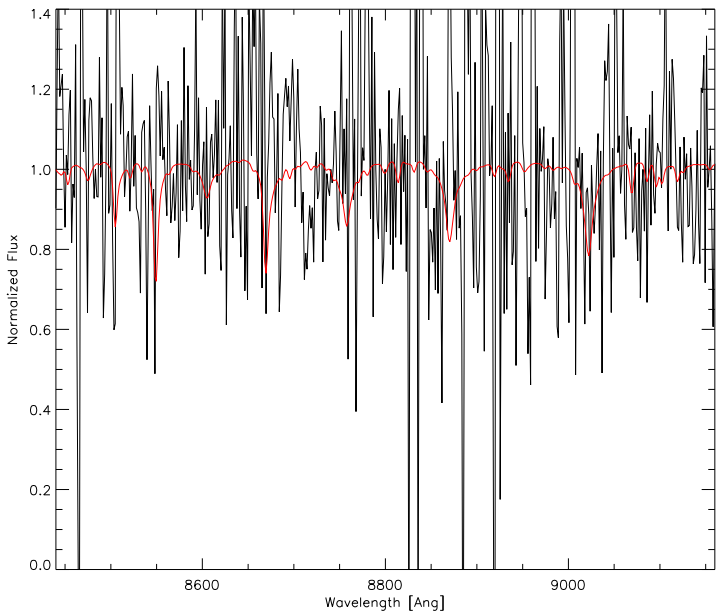

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 374
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 103.
Normalized Flux
Wavelength [Ang]

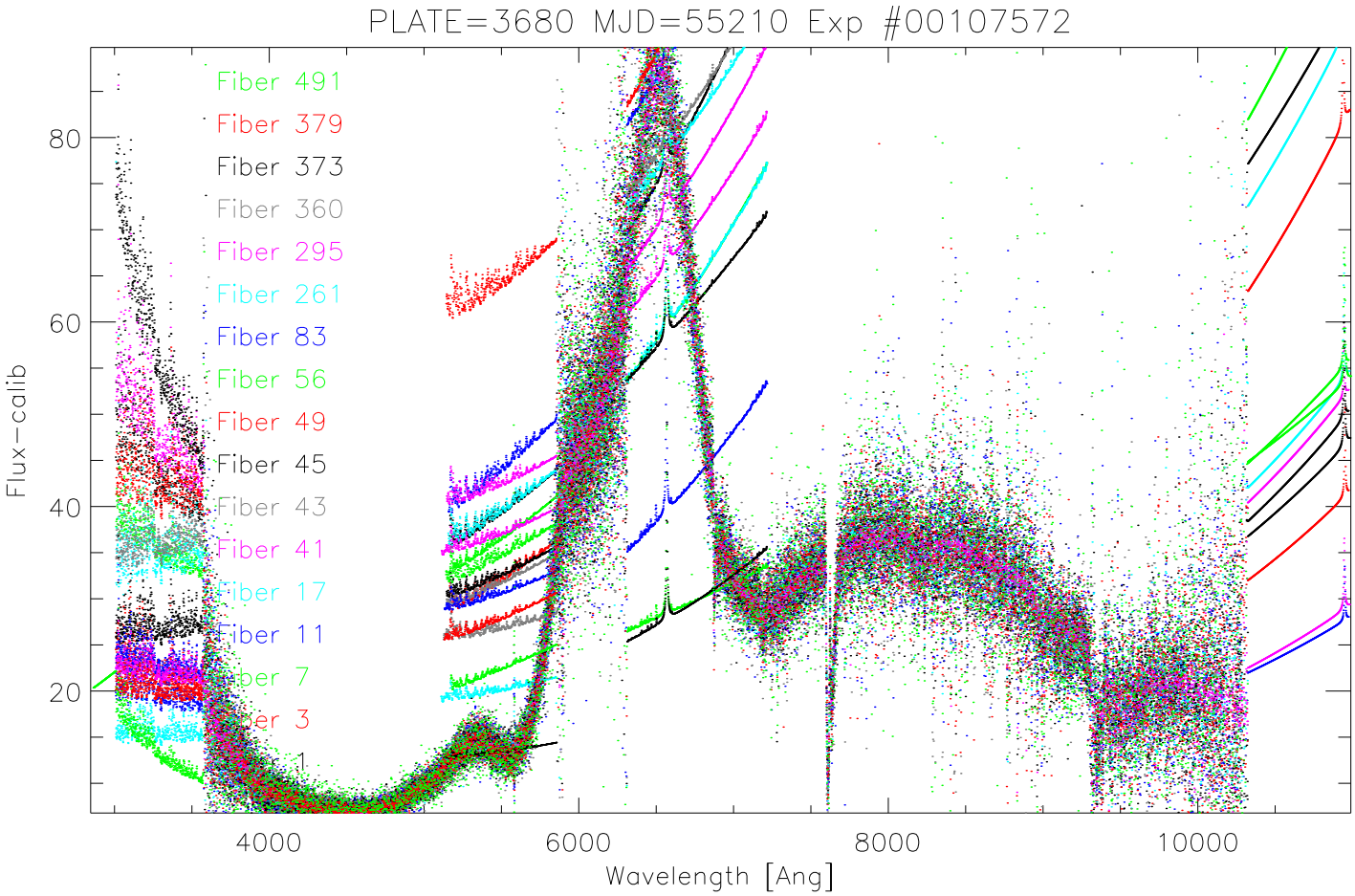

Normalized Flux
Wavelength [Ang]

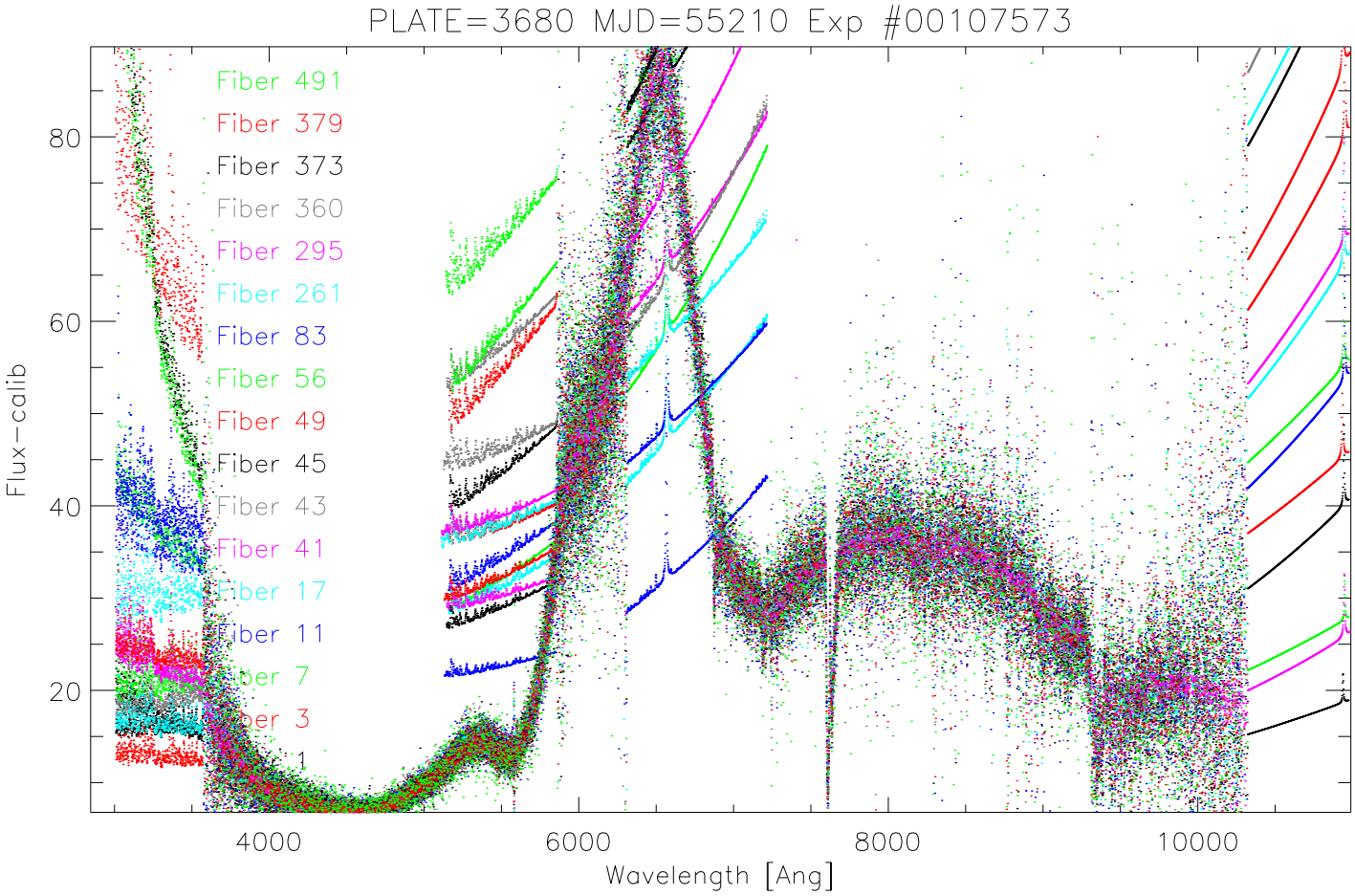

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 380
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.10
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz=-125.
Normalized Flux
Wavelength [Ang]

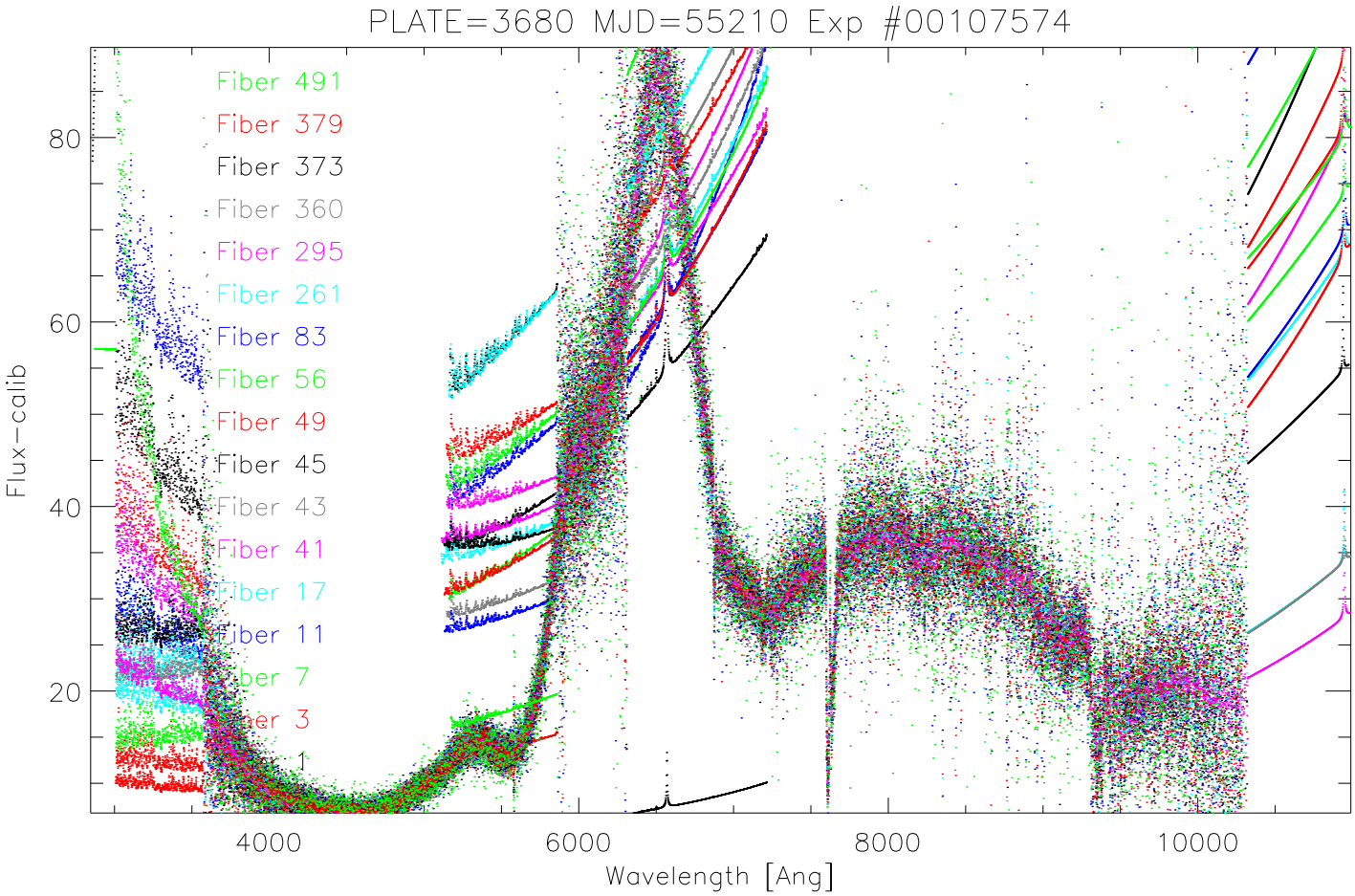

Normalized Flux
Wavelength [Ang]

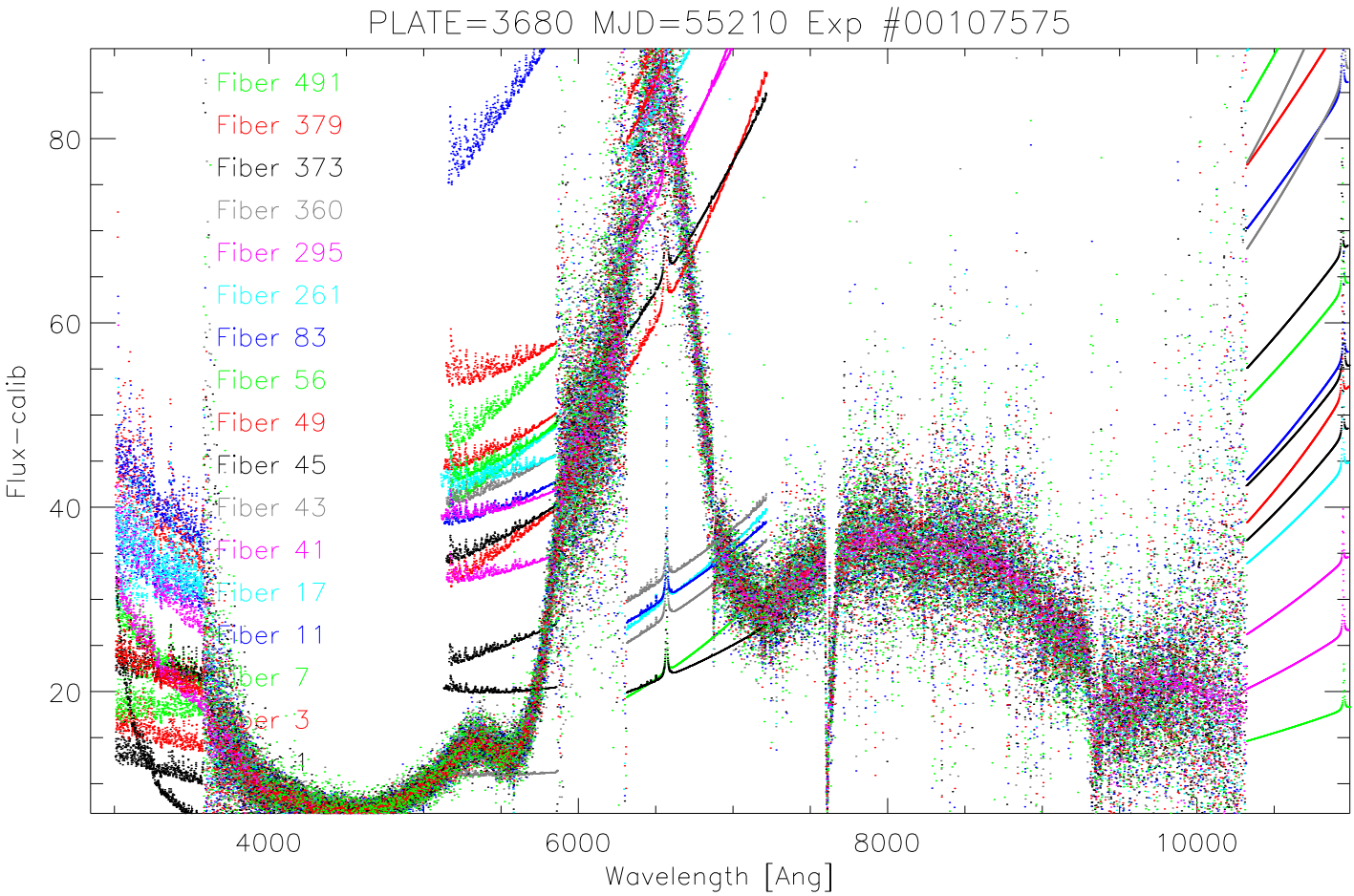

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 492
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.18
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz= 160.
Normalized Flux
Wavelength [Ang]

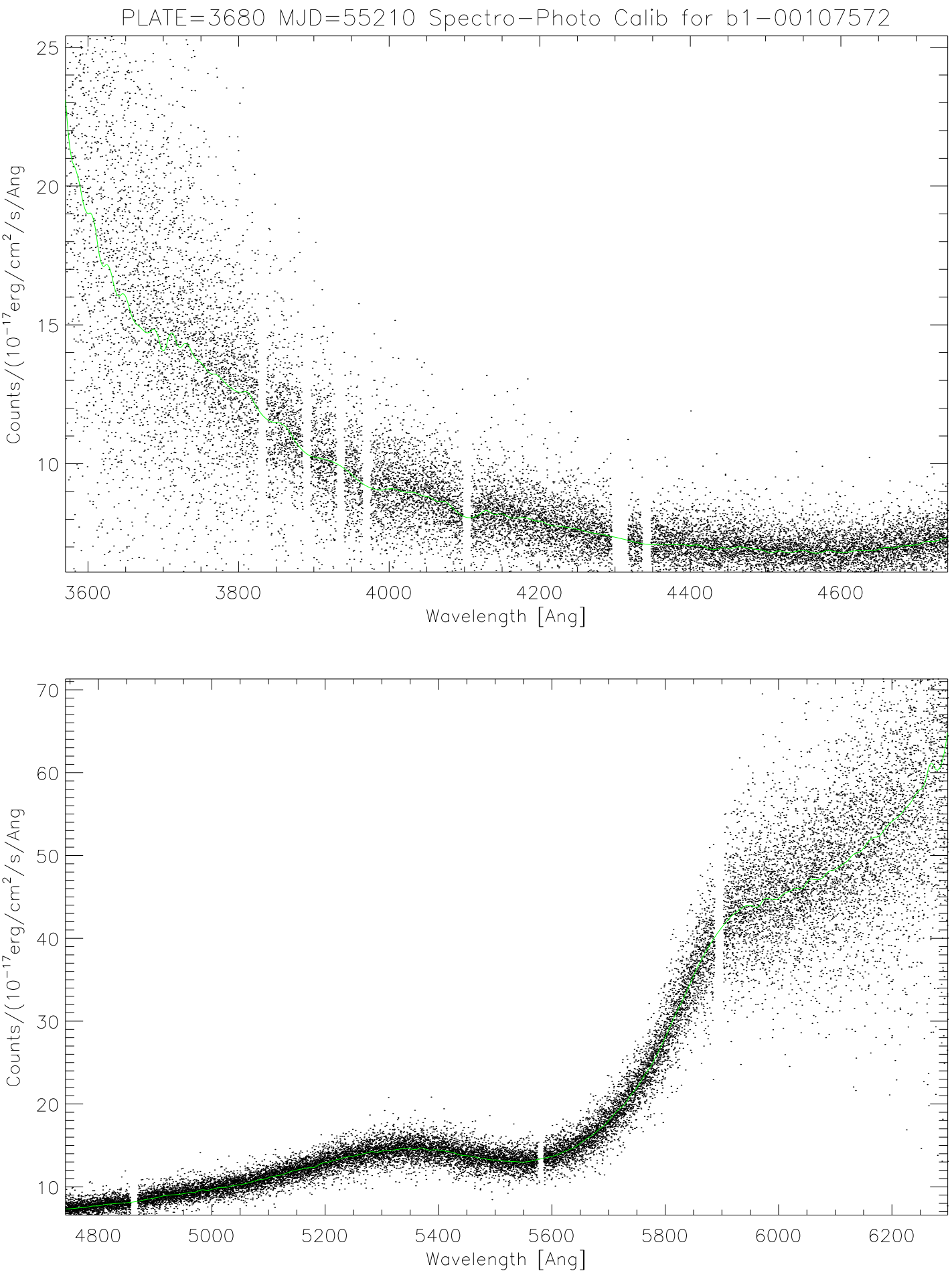

Normalized Flux
Wavelength [Ang]

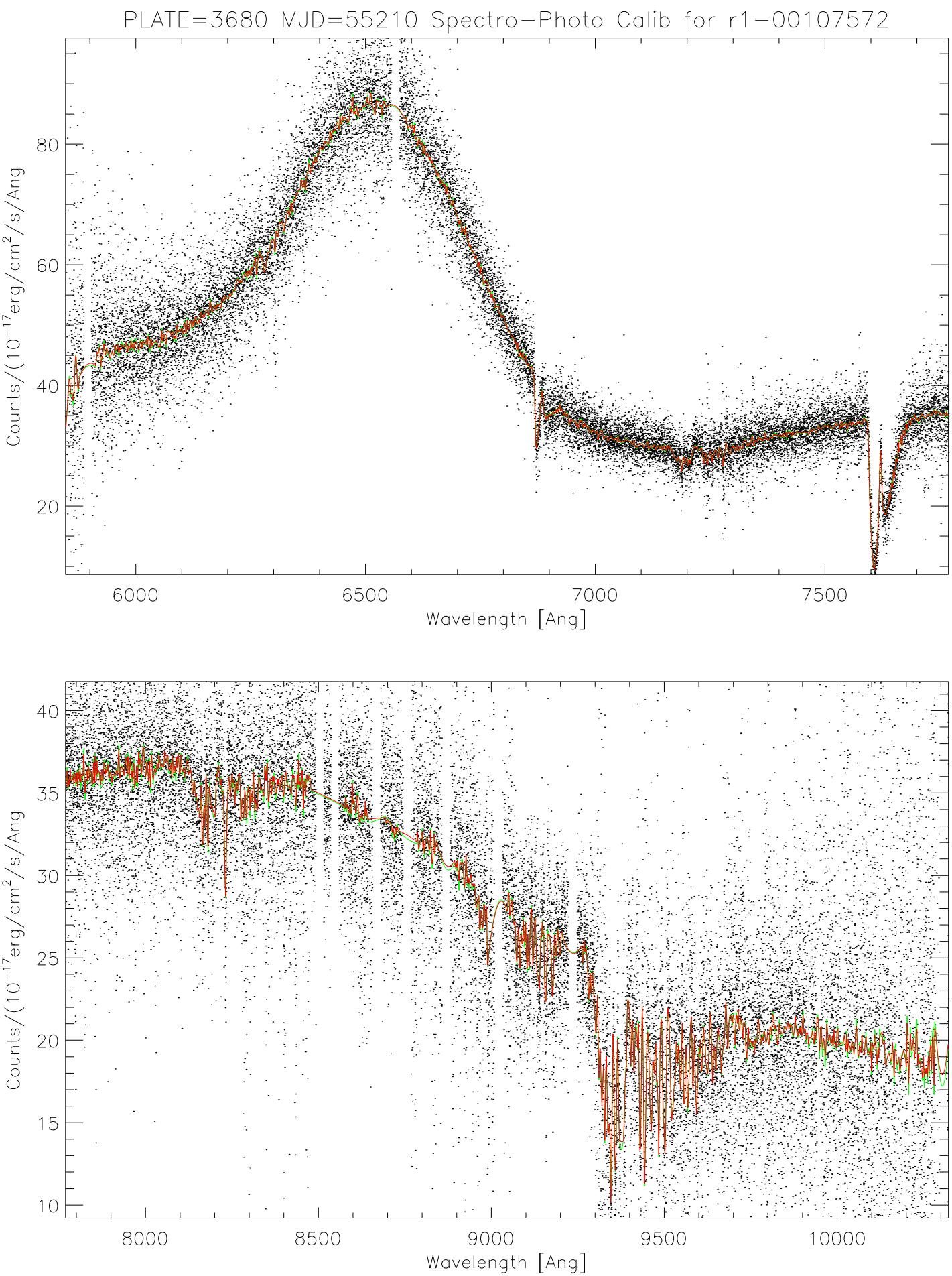

PLATE=3680 MJD=55210 Exp #00107572
Fiber 491
Fiber 379
Fiber 373
Fiber 360
Fiber 295
Fiber 261
Fiber 83
Fiber 56
Fiber 49
Fiber 45
Fiber 43
Fiber 41
Fiber 17
Fiber 11
Flux−calib
Wavelength [Ang]

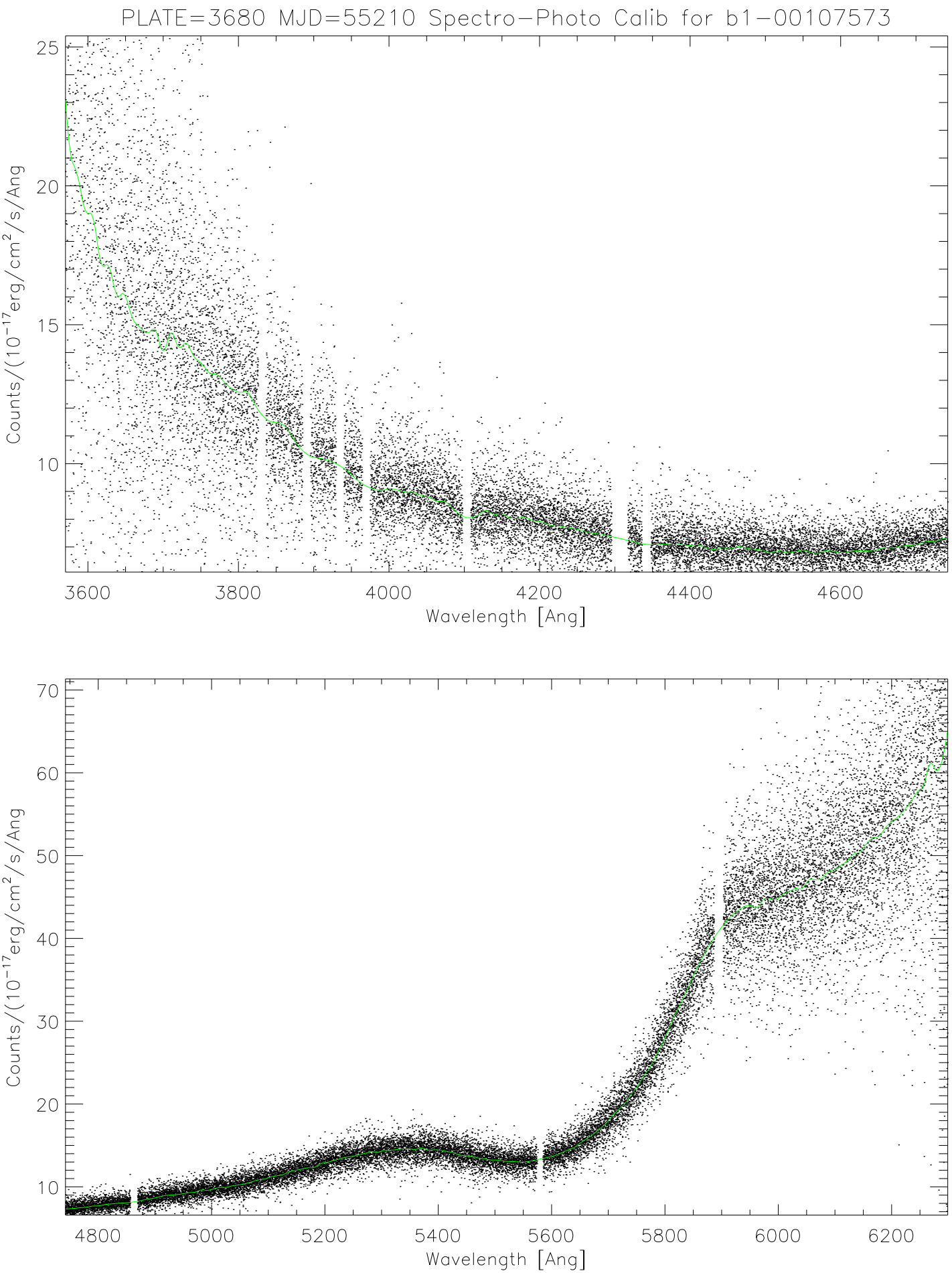

PLATE=3680 MJD=55210 Exp #00107573
Fiber 491
Fiber 379
Fiber 373
Fiber 360
Fiber 295
Fiber 261
Fiber 83
Fiber 56
Fiber 49
Fiber 45
Fiber 43
Fiber 41
Fiber 17
Fiber 11
Flux−calib
Wavelength [Ang]

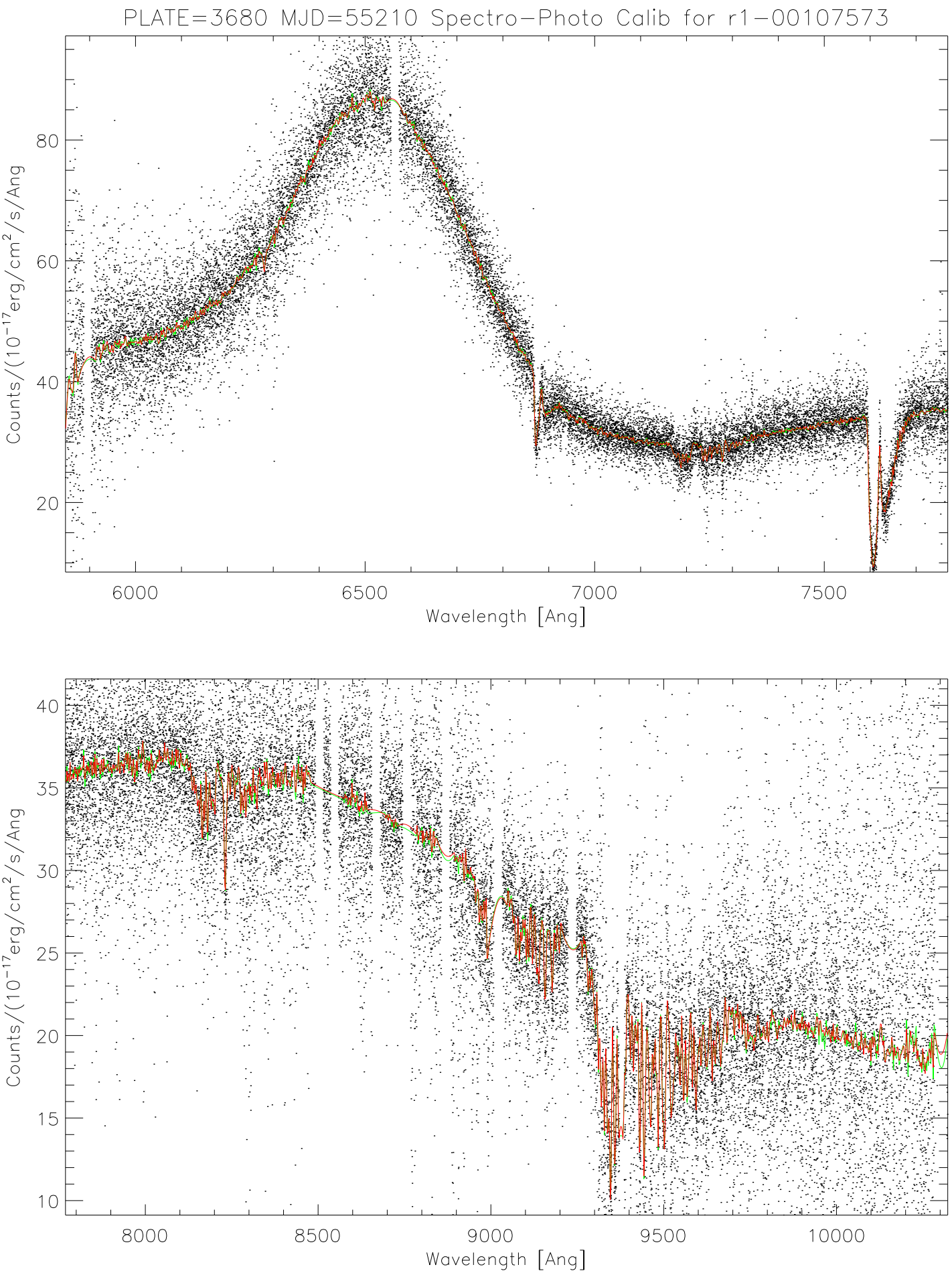

PLATE=3680 MJD=55210 Exp #00107574
Fiber 491
Fiber 379
Fiber 373
Fiber 360
Fiber 295
Fiber 261
Fiber 83
Fiber 56
Fiber 49
Fiber 45
Fiber 43
Fiber 41
Fiber 17
Fiber 11
Fiber 7
Fiber 3
Fiber 1
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

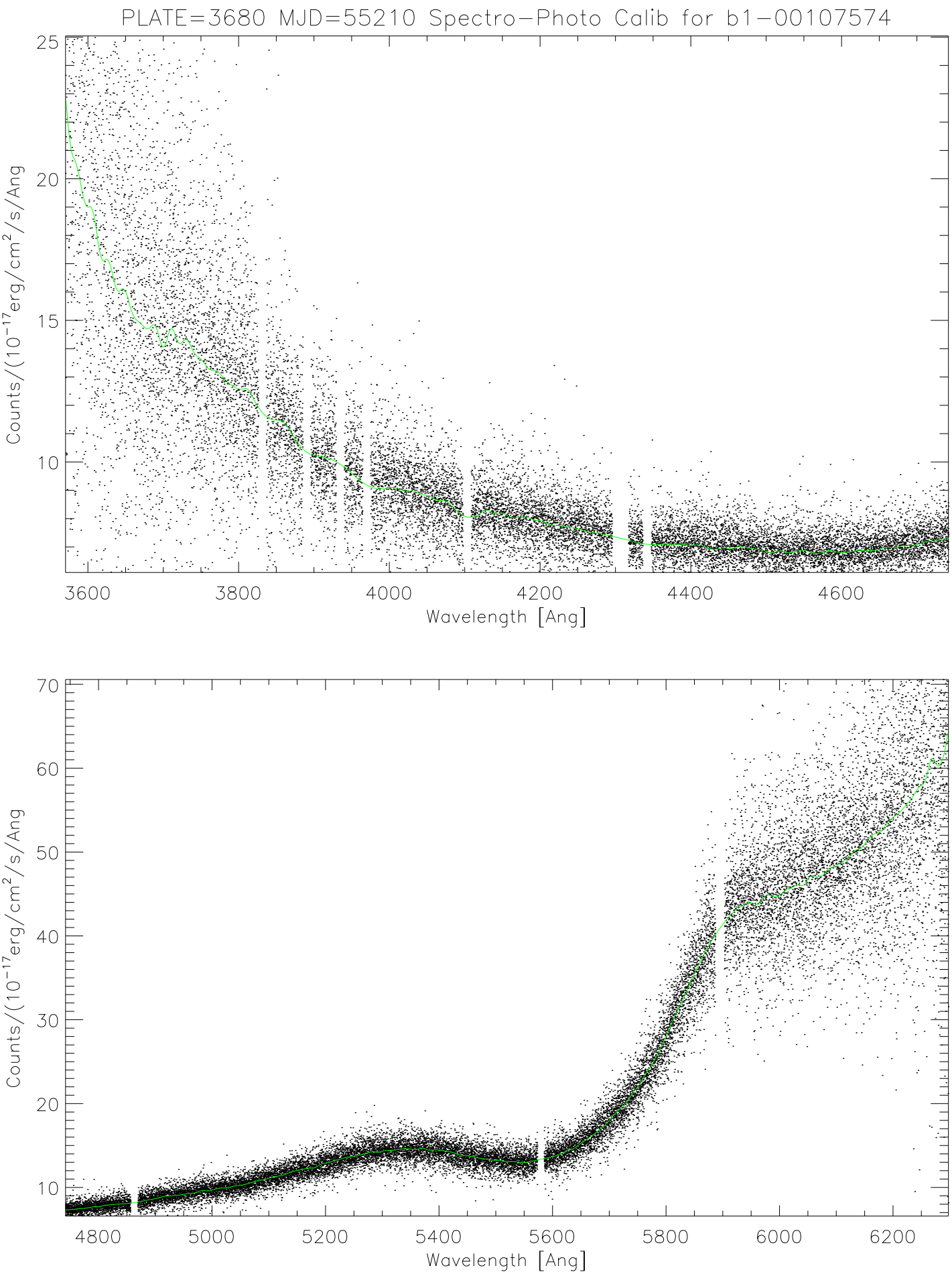

PLATE=3680 MJD=55210 Exp #00107575
Fiber 491
Fiber 379
Fiber 373
Fiber 360
Fiber 295
Fiber 261
Fiber 83
Fiber 56
Fiber 49
Fiber 45
Fiber 43
Fiber 41
Fiber 17
Fiber 11
Fiber 7
Fiber 3
Fiber 1
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

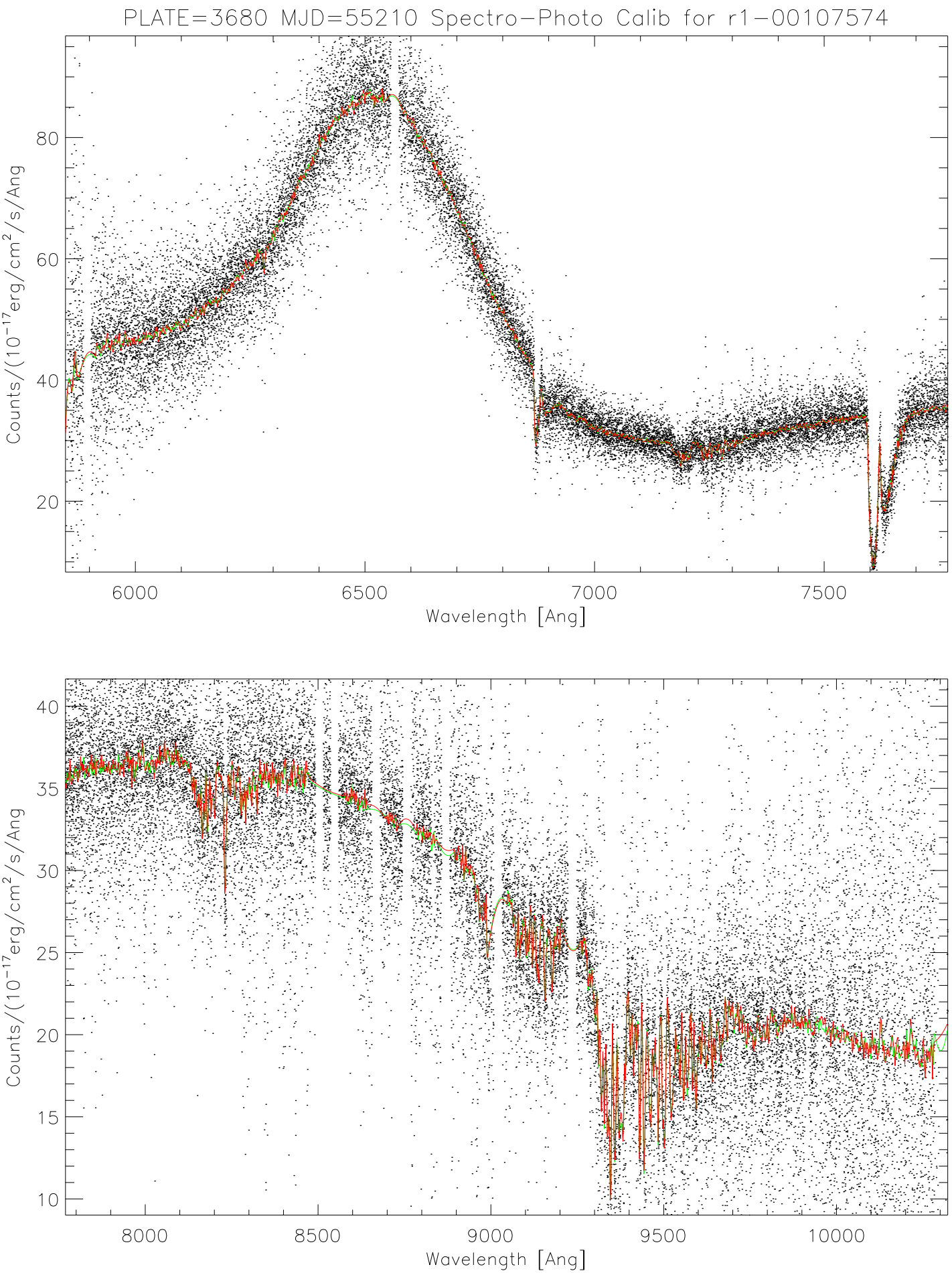

PLATE=3680 MJD=55210 Spectro−Photo Calib for b1−00107572
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

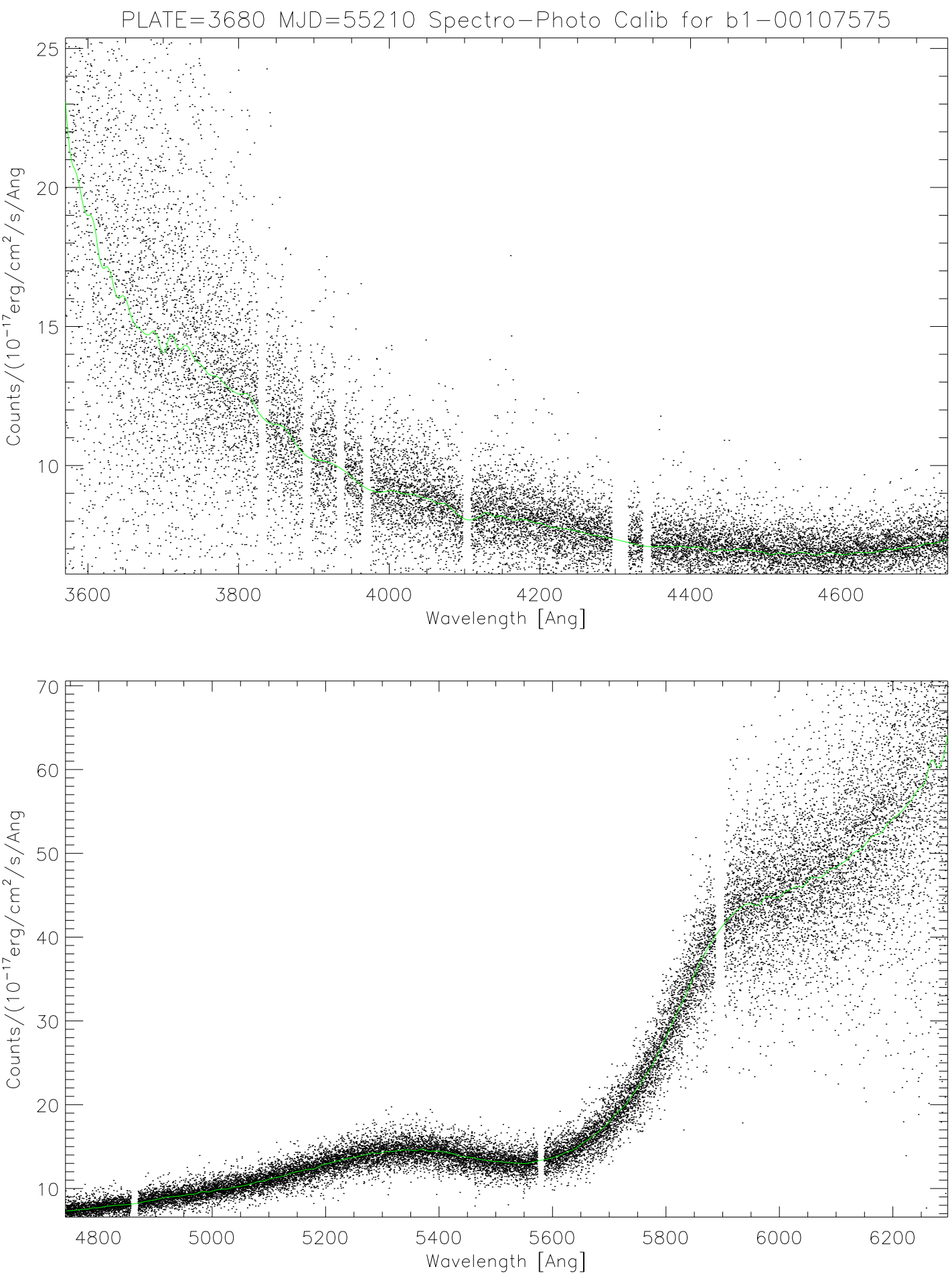

PLATE=3680 MJD=55210 Spectro−Photo Calib for r1−00107572
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
40
8000
8500
9000
9500
10000

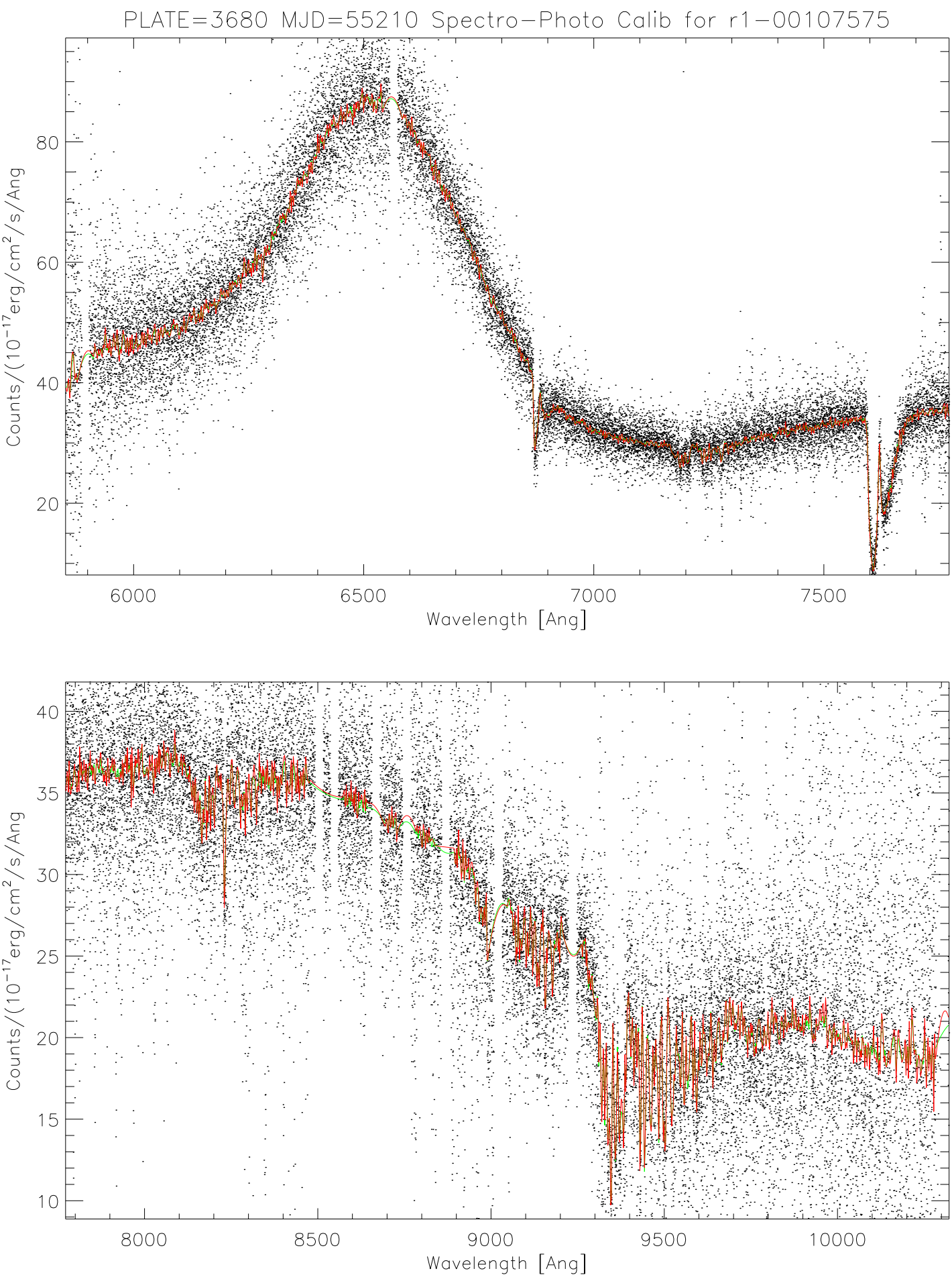

PLATE=3680 MJD=55210 Spectro−Photo Calib for b1−00107573
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

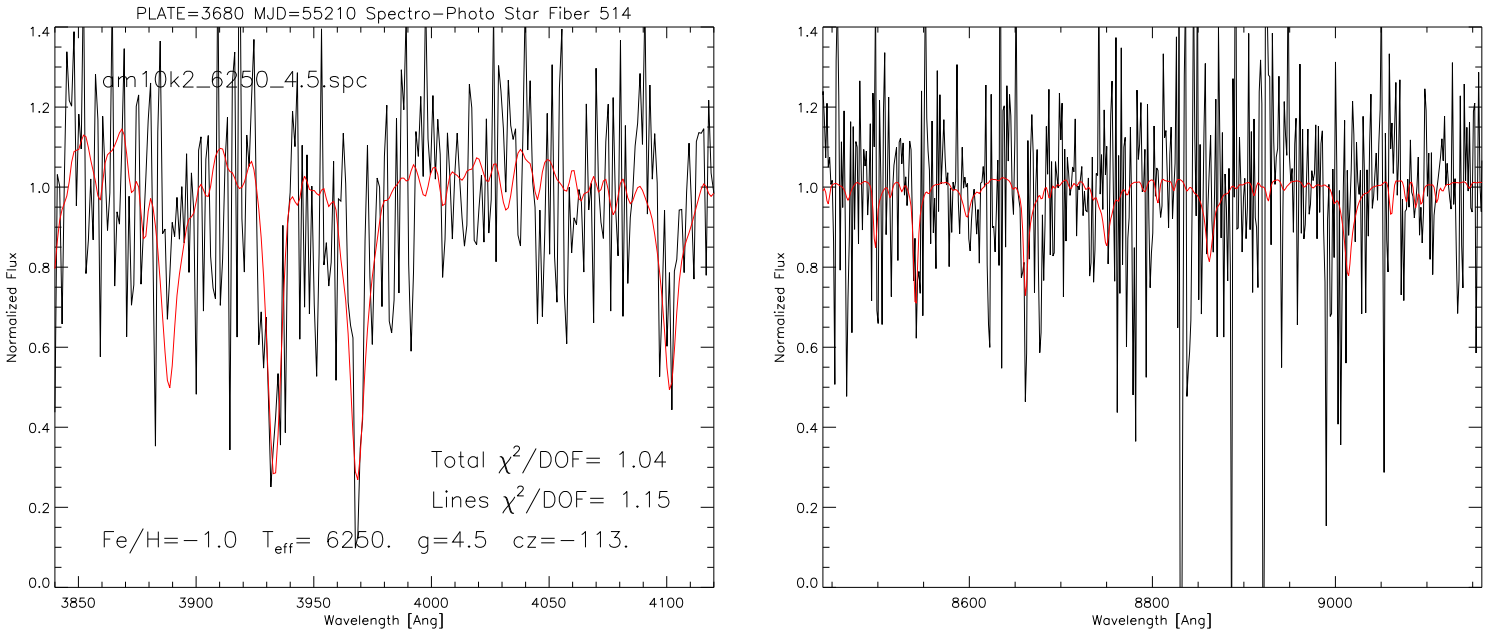

PLATE=3680 MJD=55210 Spectro−Photo Calib for r1−00107573
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
40
8000
8500
9000
9500
10000

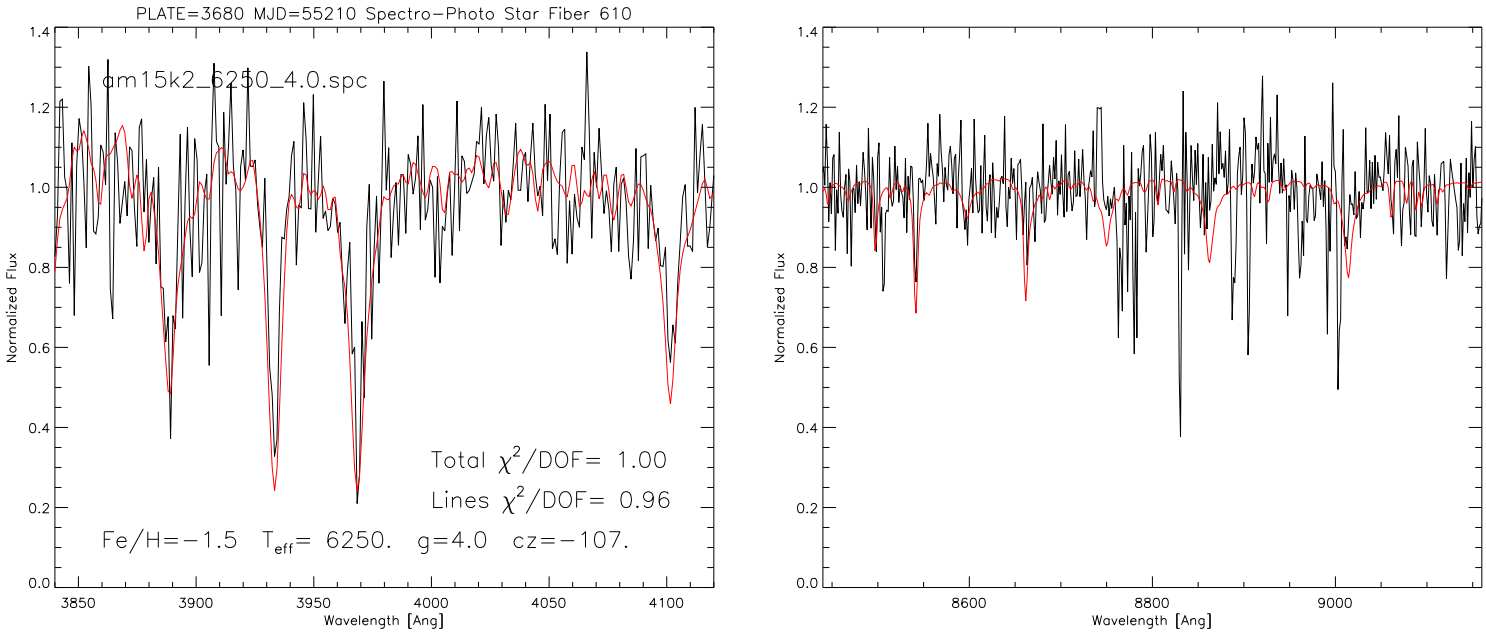

PLATE=3680 MJD=55210 Spectro−Photo Calib for b1−00107574
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

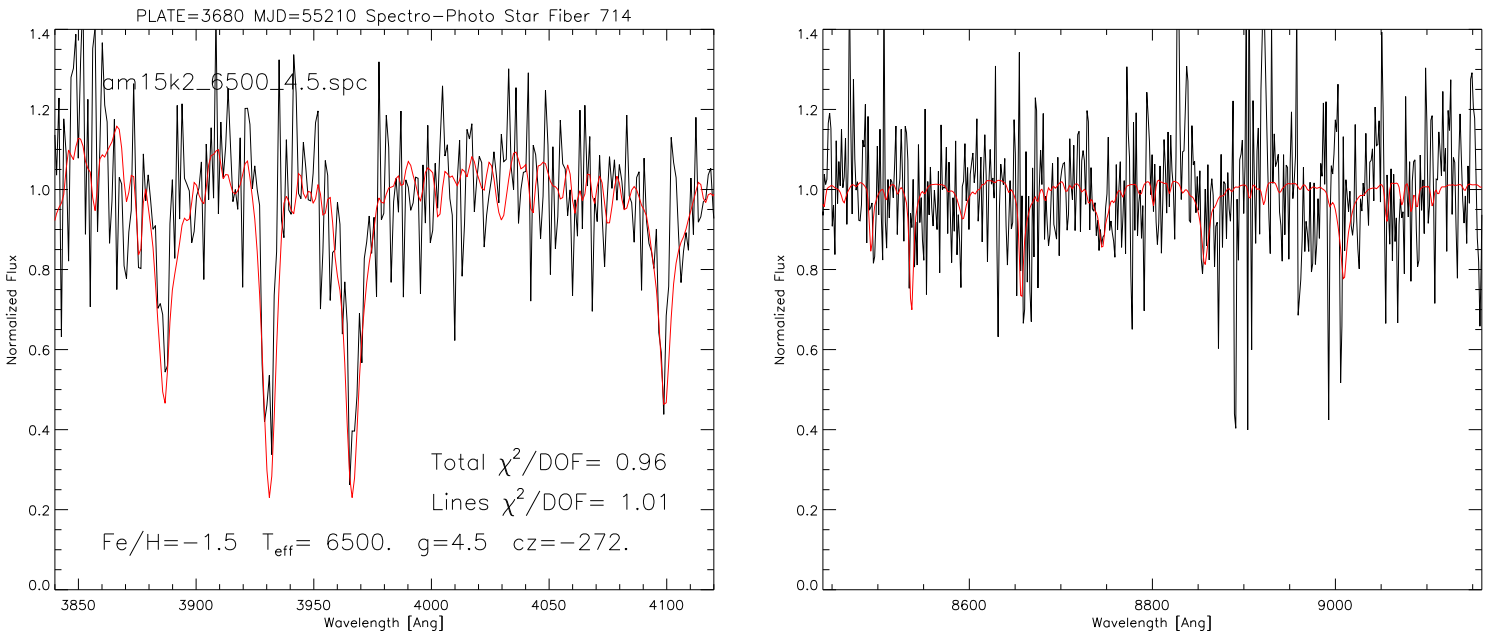

PLATE=3680 MJD=55210 Spectro−Photo Calib for r1−00107574
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
10
8000
8500
9000
9500
10000
Wavelength [Ang]

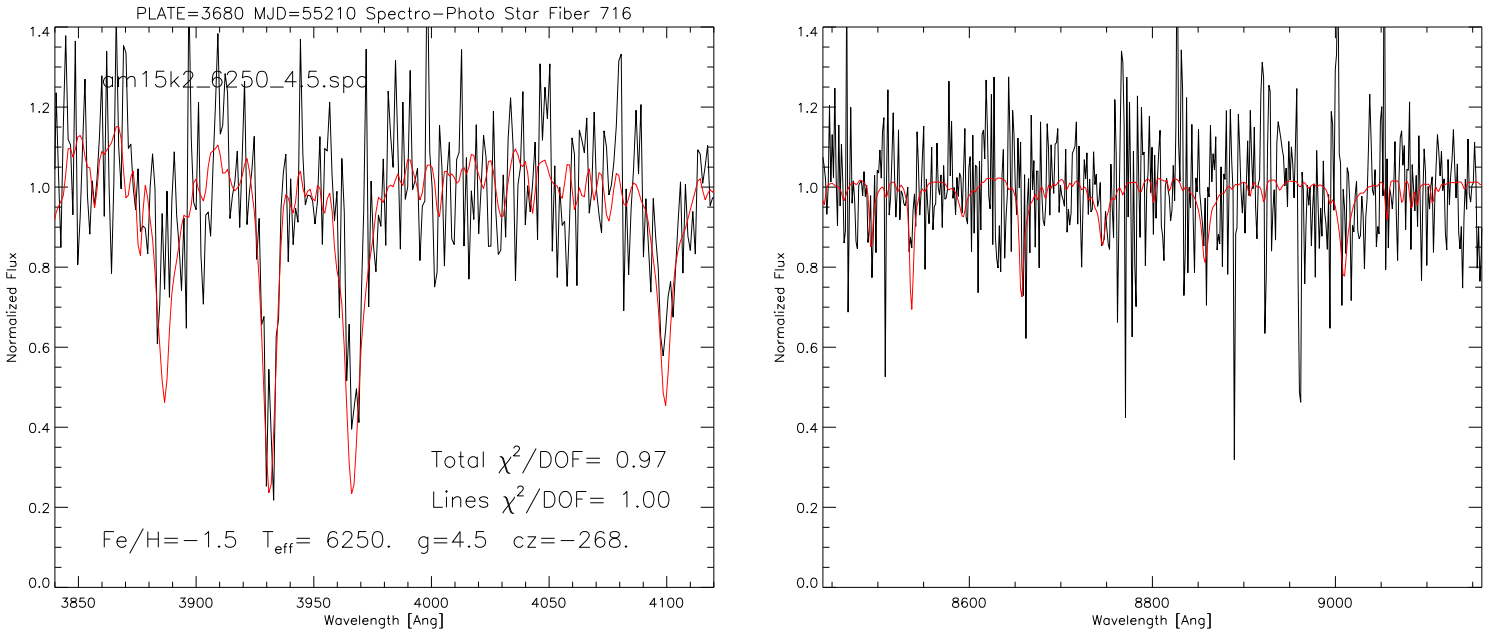

PLATE=3680 MJD=55210 Spectro−Photo Calib for b1−00107575
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

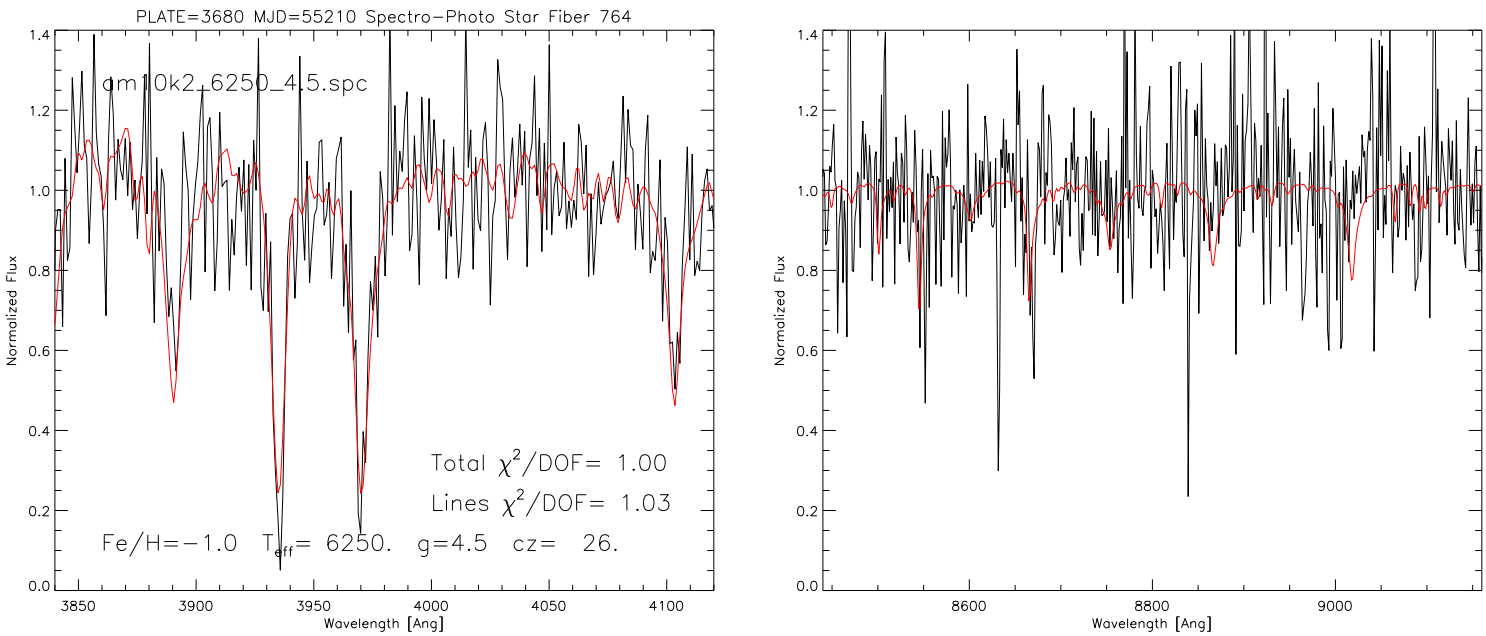

PLATE=3680 MJD=55210 Spectro−Photo Calib for r1−00107575
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
15
20
25
30
35
40

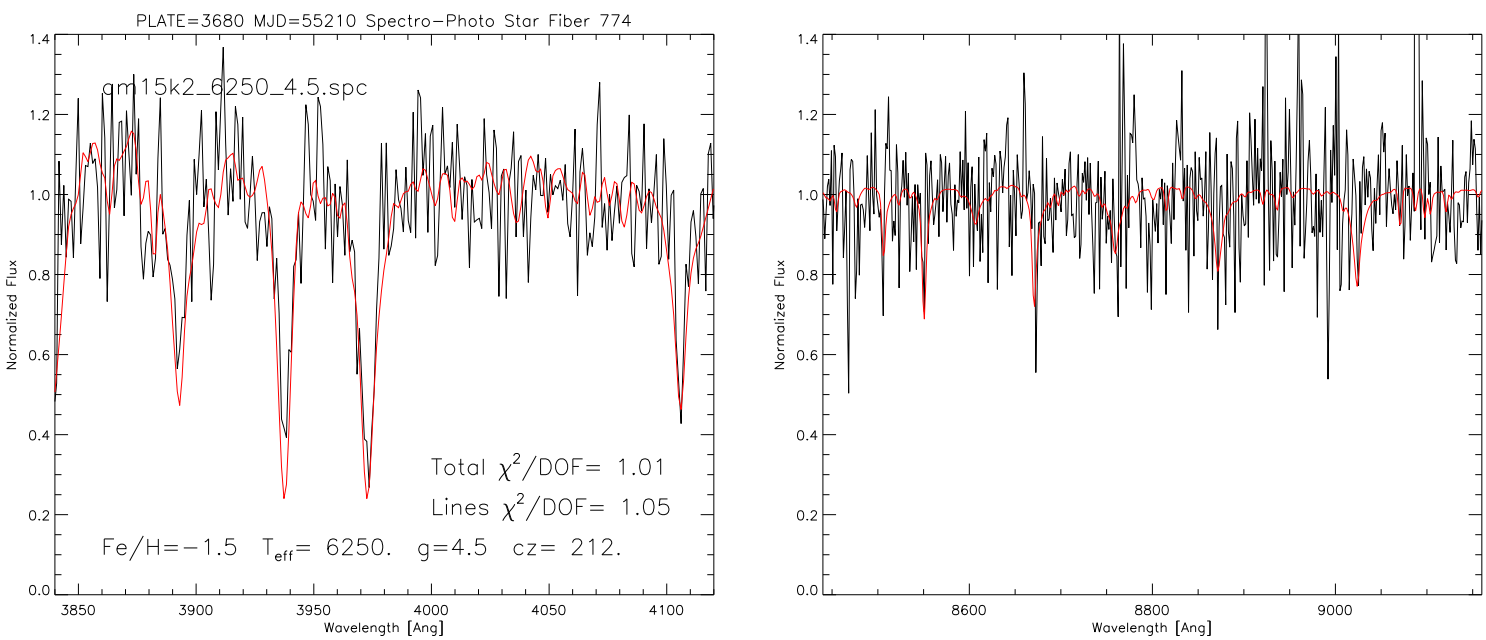

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 514
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.15
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−113.
Normalized Flux
Wavelength [Ang]

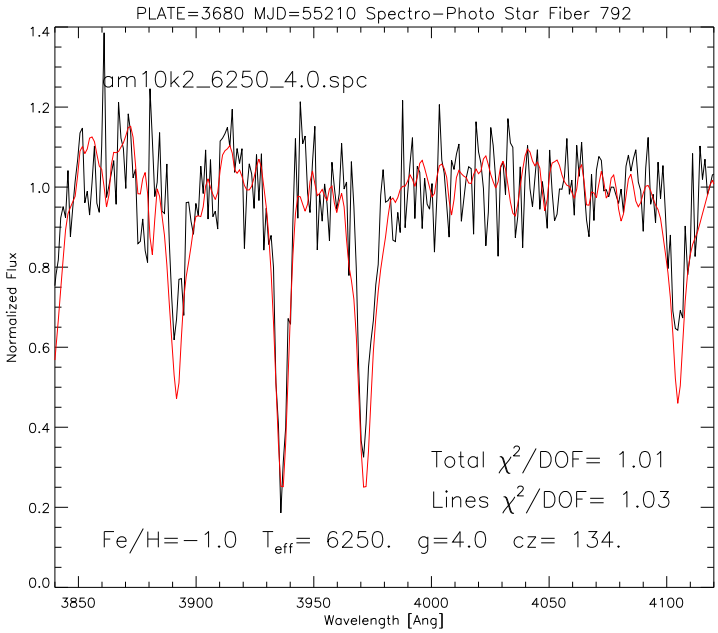

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 610
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.96
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−107.
Normalized Flux
Wavelength [Ang]

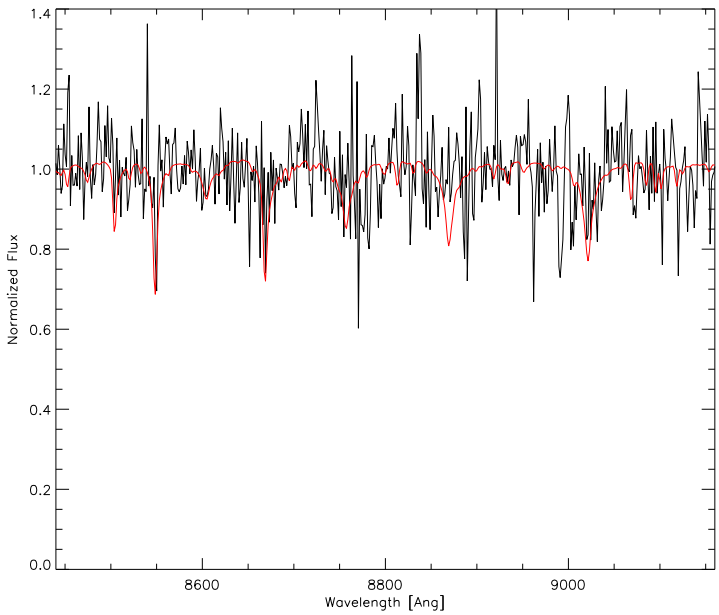

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 714
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−272.
Normalized Flux
Wavelength [Ang]

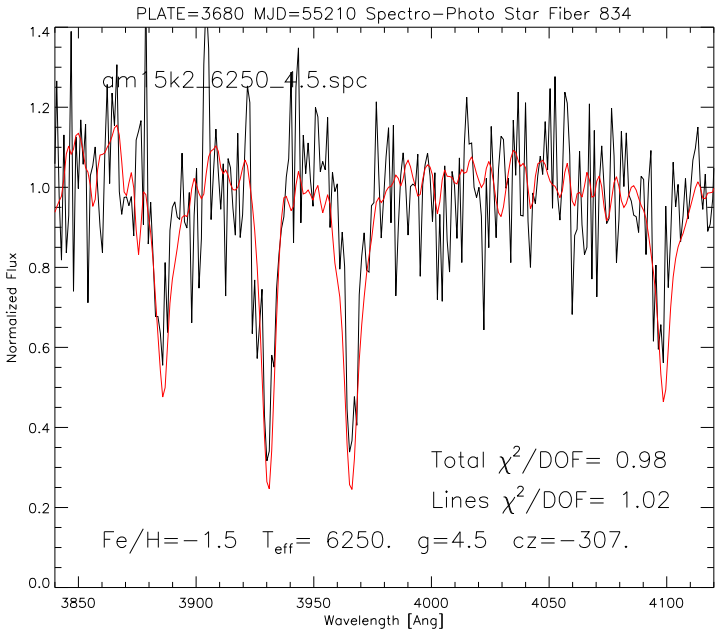

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 716
gm15k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−268.
Normalized Flux
Wavelength [Ang]

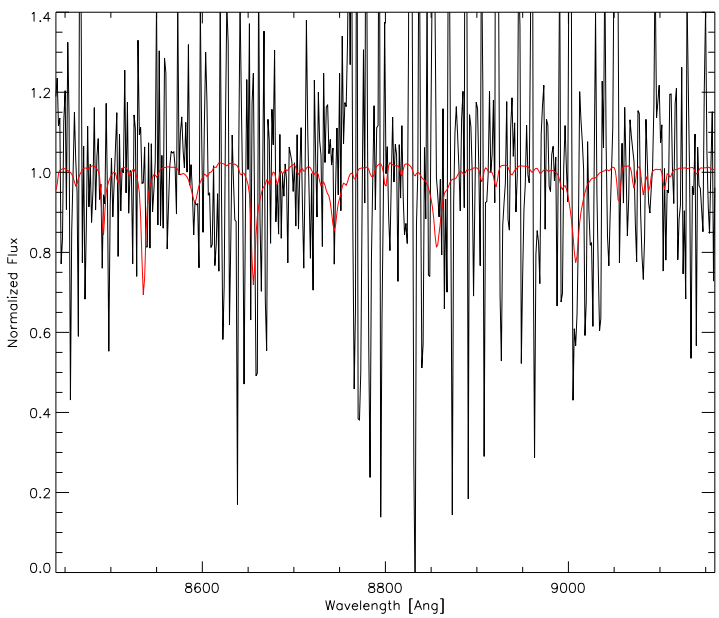

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 764
gm10k2_6250_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 26.
Normalized Flux
Wavelength [Ang]

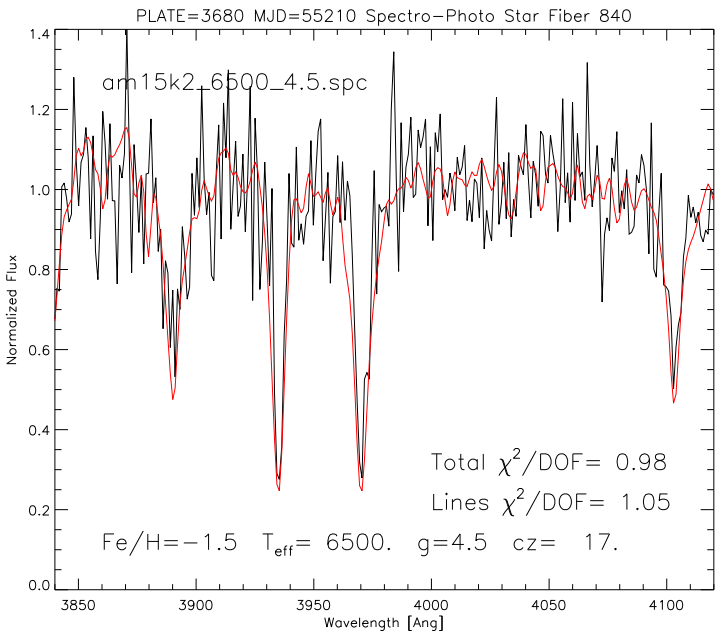

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 774
gm15k2_6250_4.5.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 212.
Normalized Flux
Wavelength [Ang]

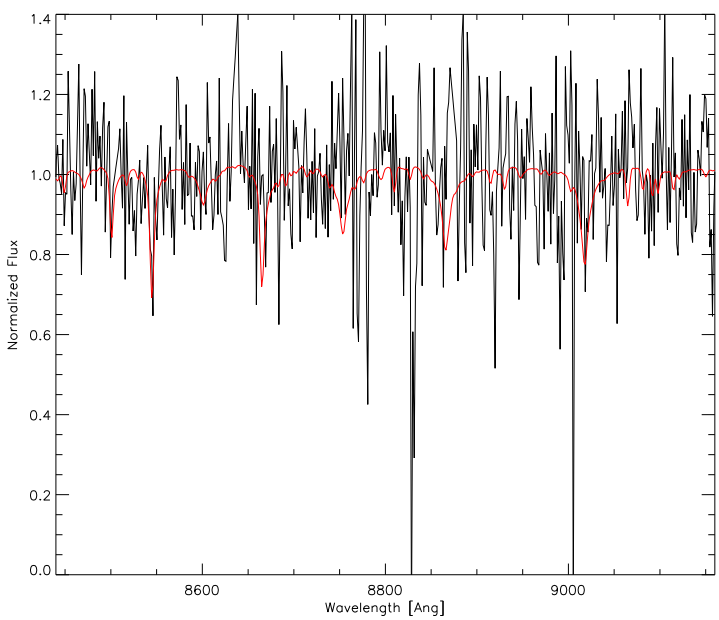

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 792
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 134.
Normalized Flux
Wavelength [Ang]

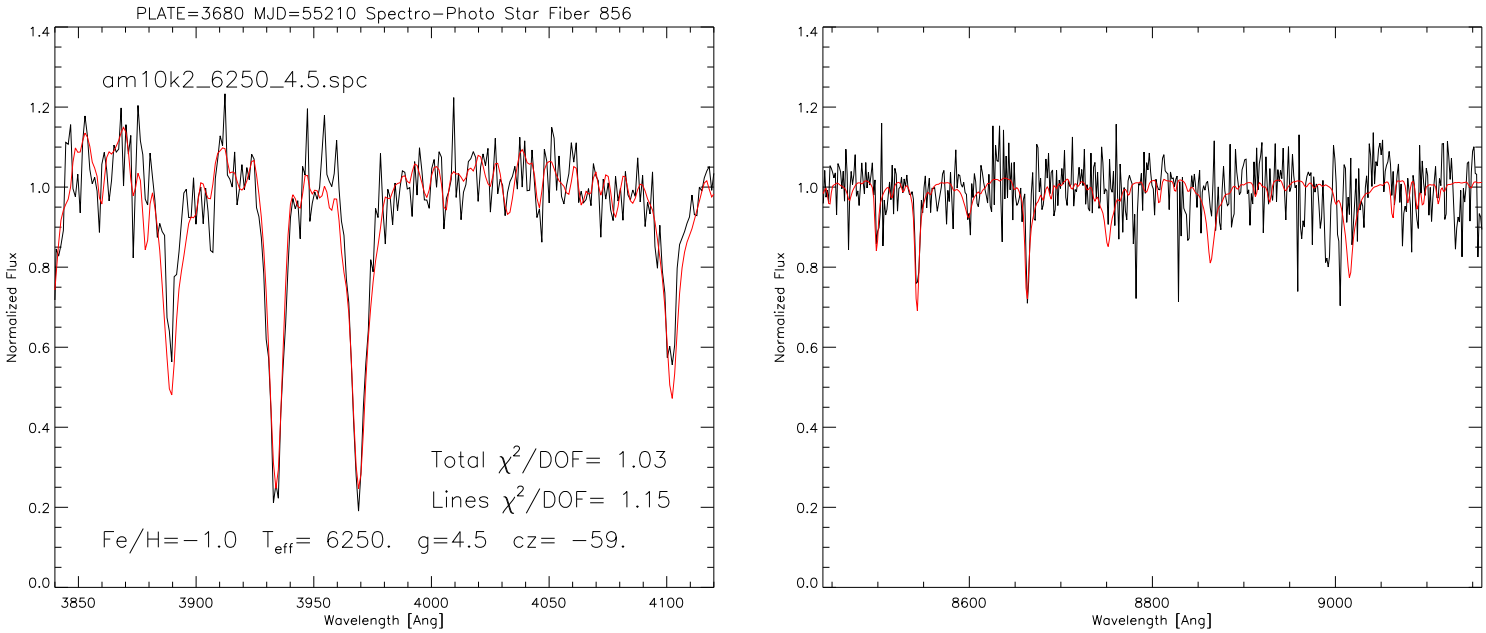

Normalized Flux
Wavelength [Ang]

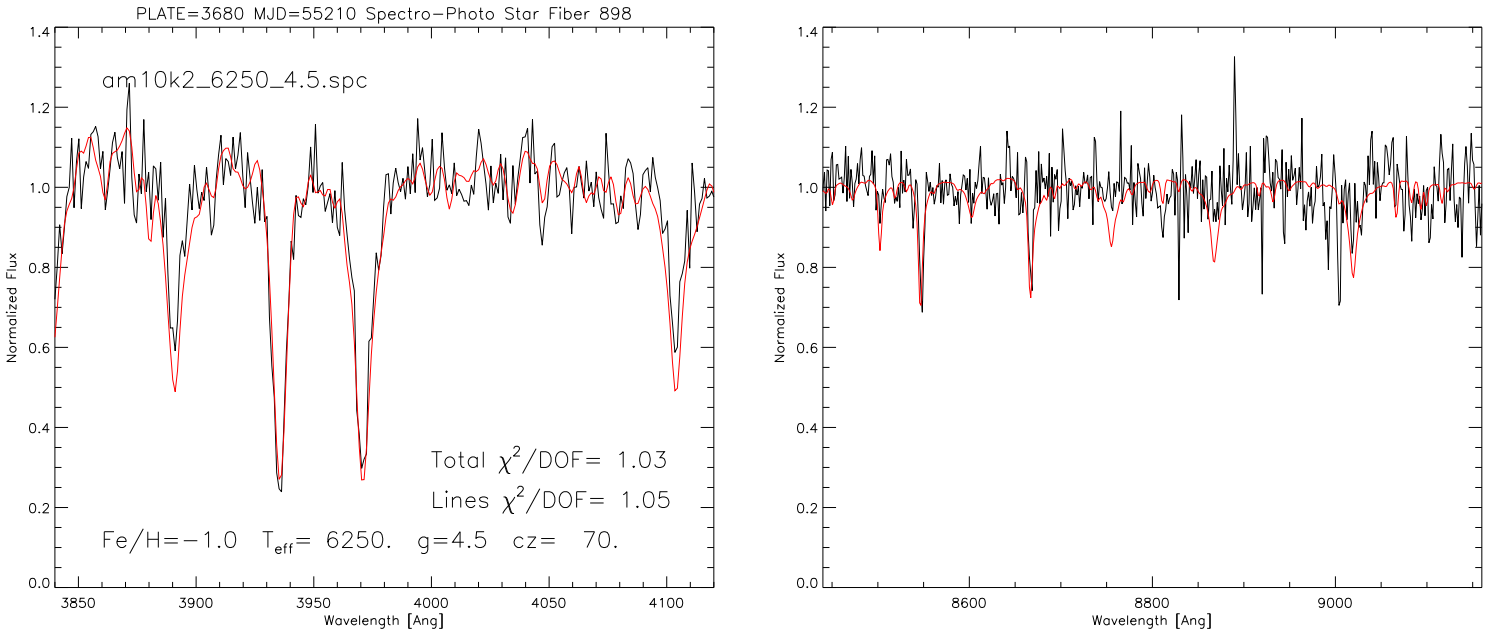

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 834
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−307.
Normalized Flux
Wavelength [Ang]

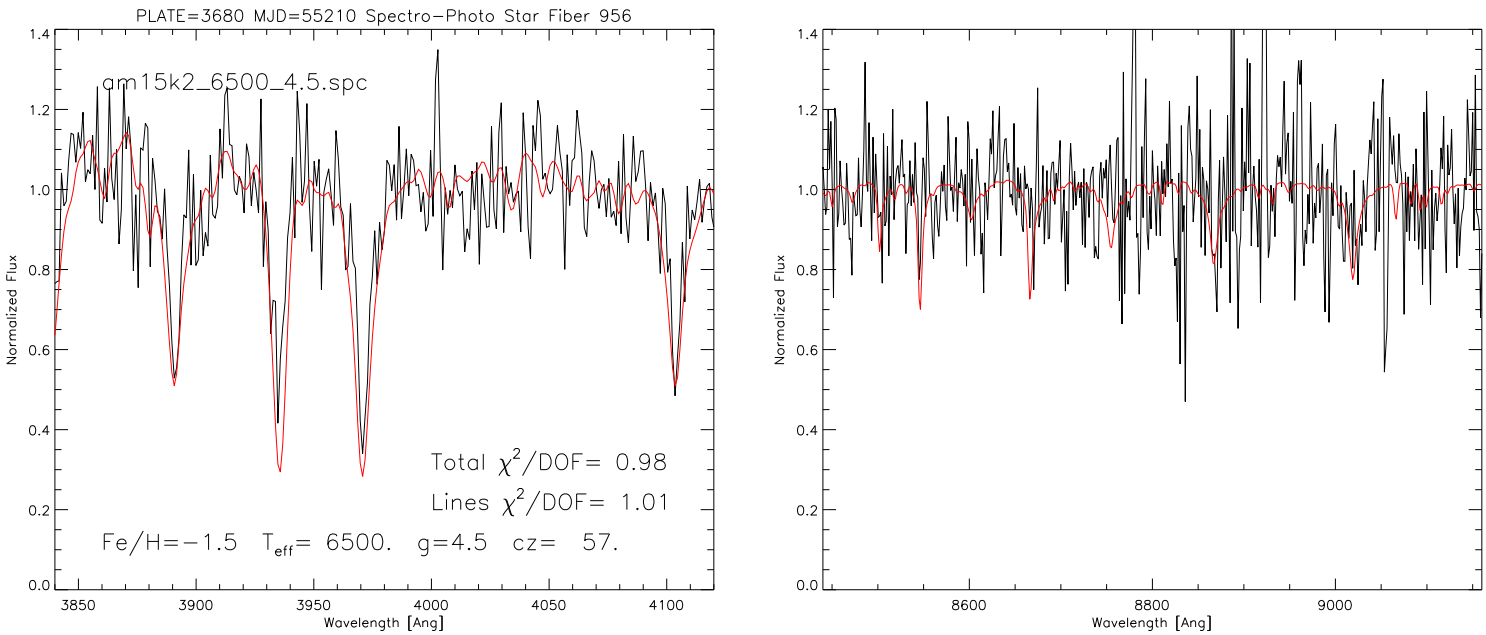

Normalized Flux
Wavelength [Ang]

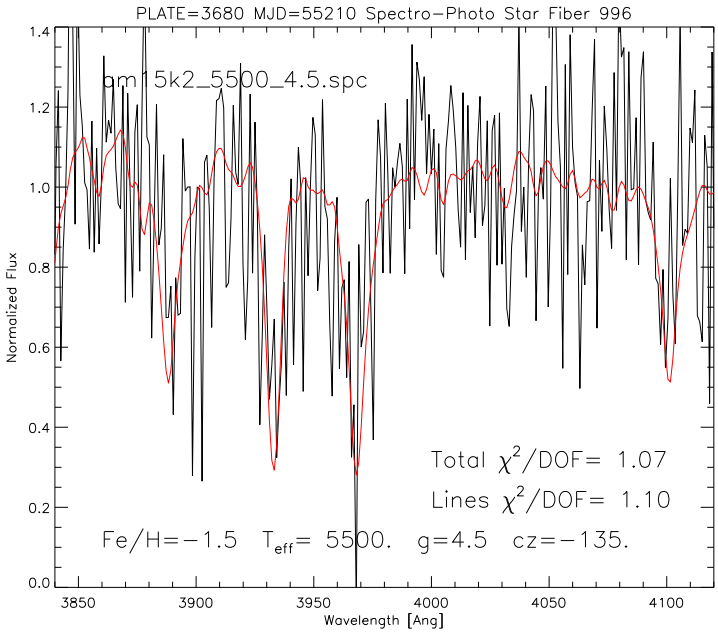

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 840
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 17.
Normalized Flux
Wavelength [Ang]

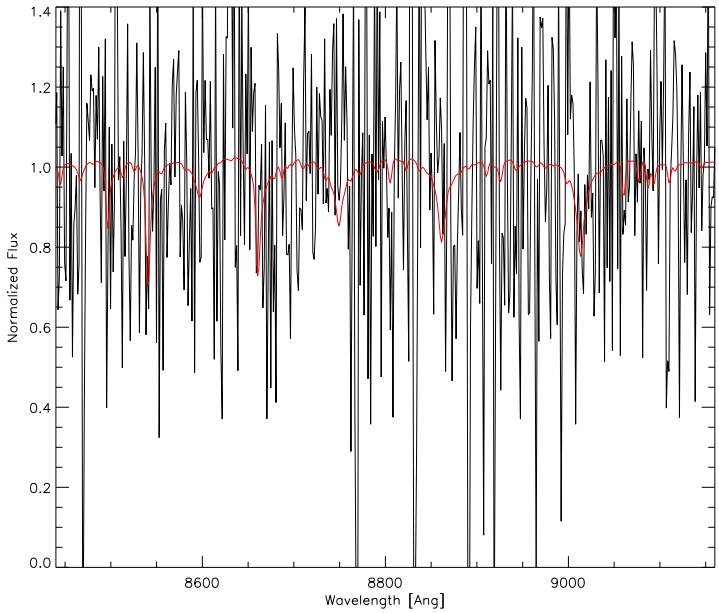

Normalized Flux
Wavelength [Ang]

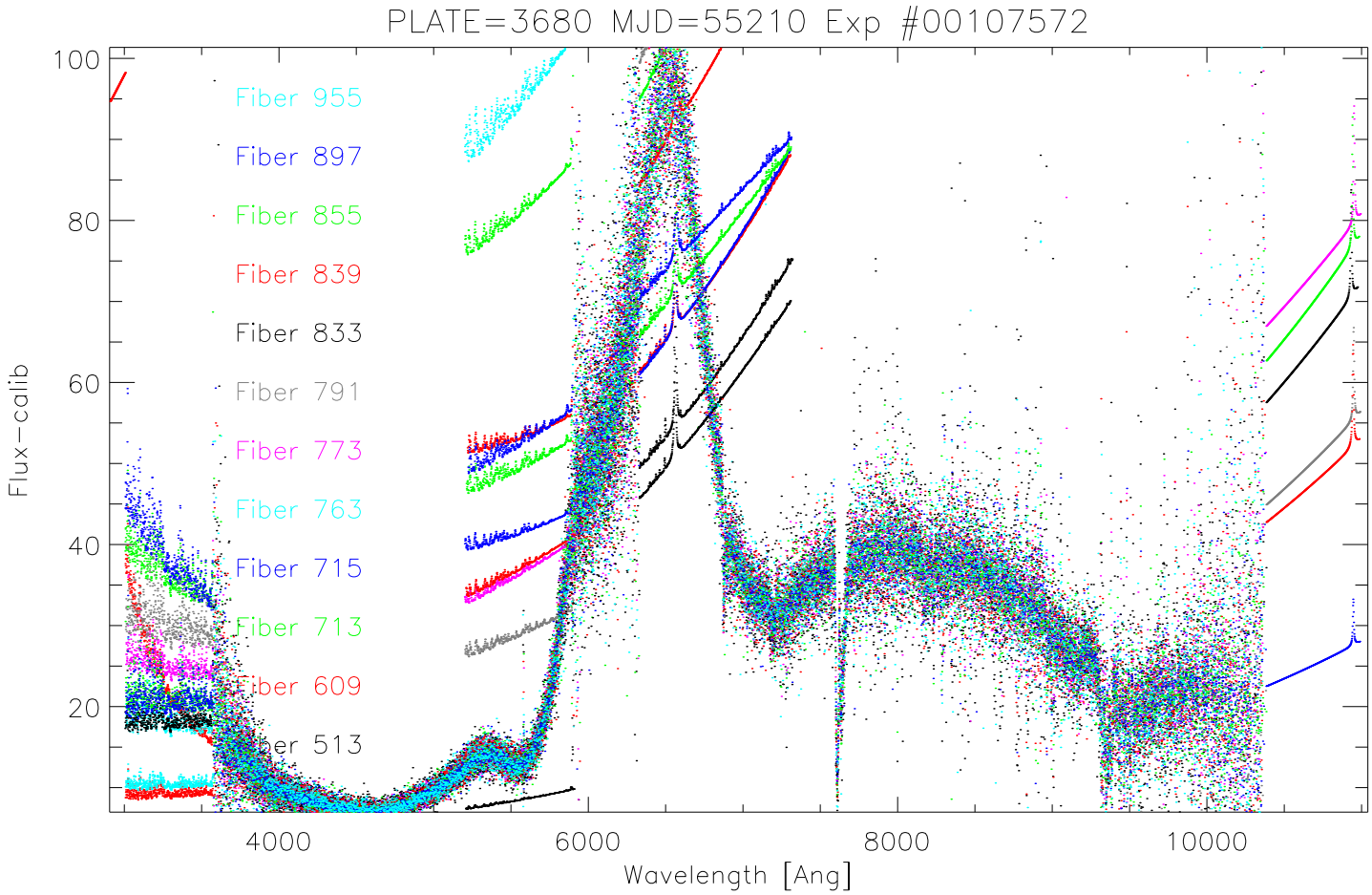

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 856
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.15
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= -59.
Normalized Flux
Wavelength [Ang]

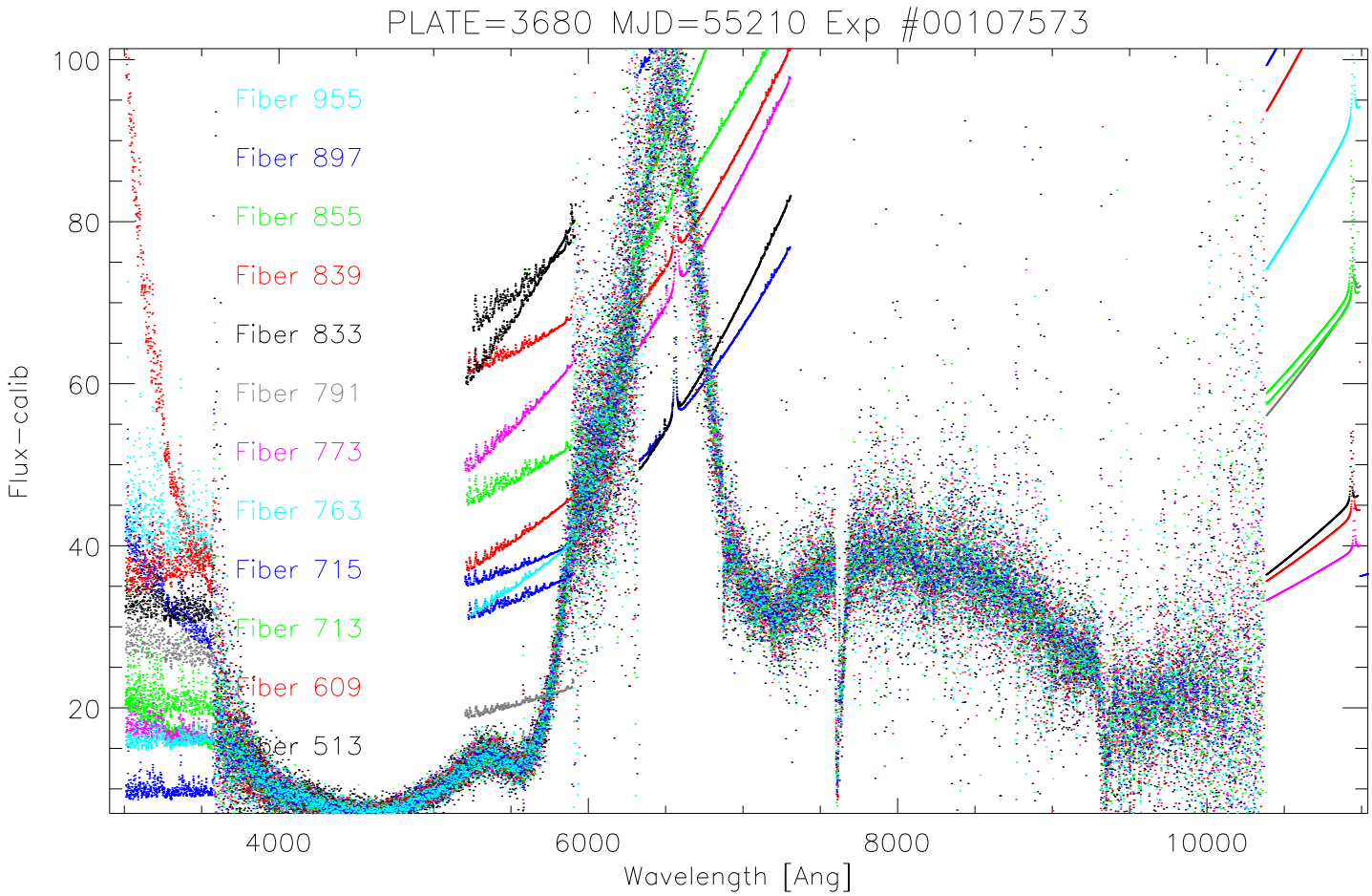

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 898
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.05
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= 70.
Normalized Flux
Wavelength [Ang]

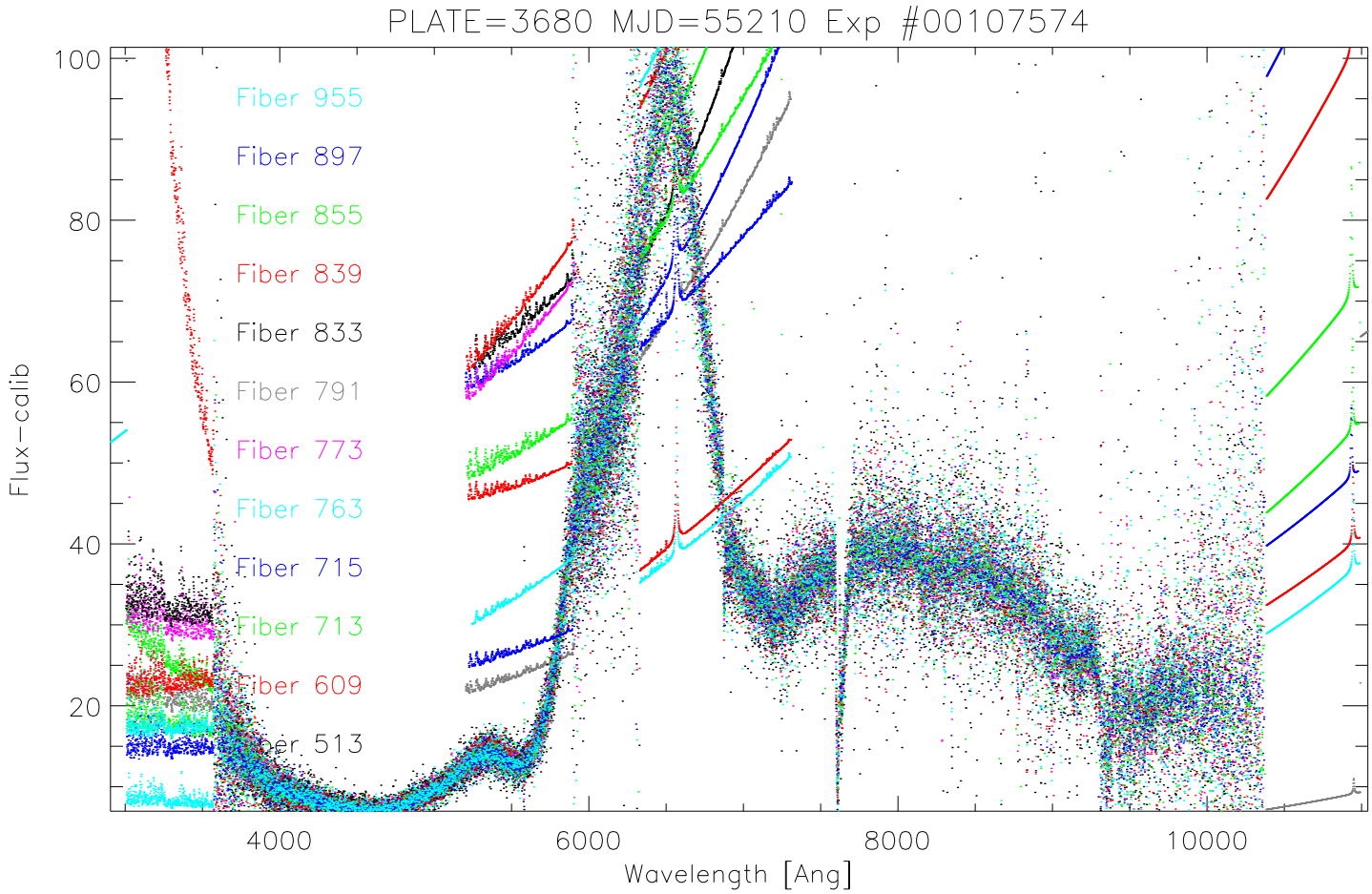

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 956
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.01
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz= 57.
Normalized Flux
Wavelength [Ang]

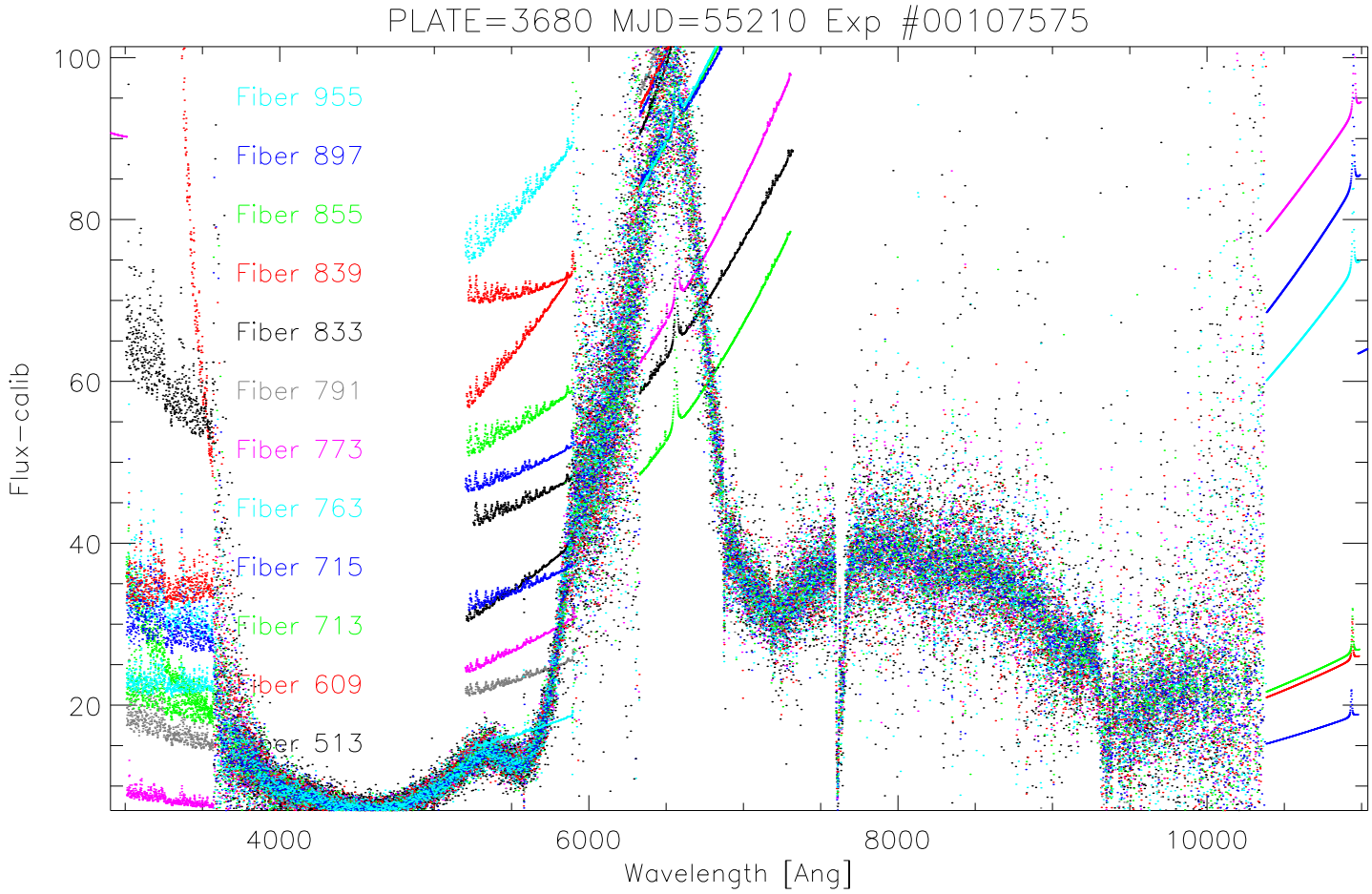

PLATE=3680 MJD=55210 Spectro-Photo Star Fiber 996
am15k2_5500_4.5.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.10
Fe/H=−1.5 T_{eff}= 5500. g=4.5 cz=−135.
Normalized Flux
Wavelength [Ang]

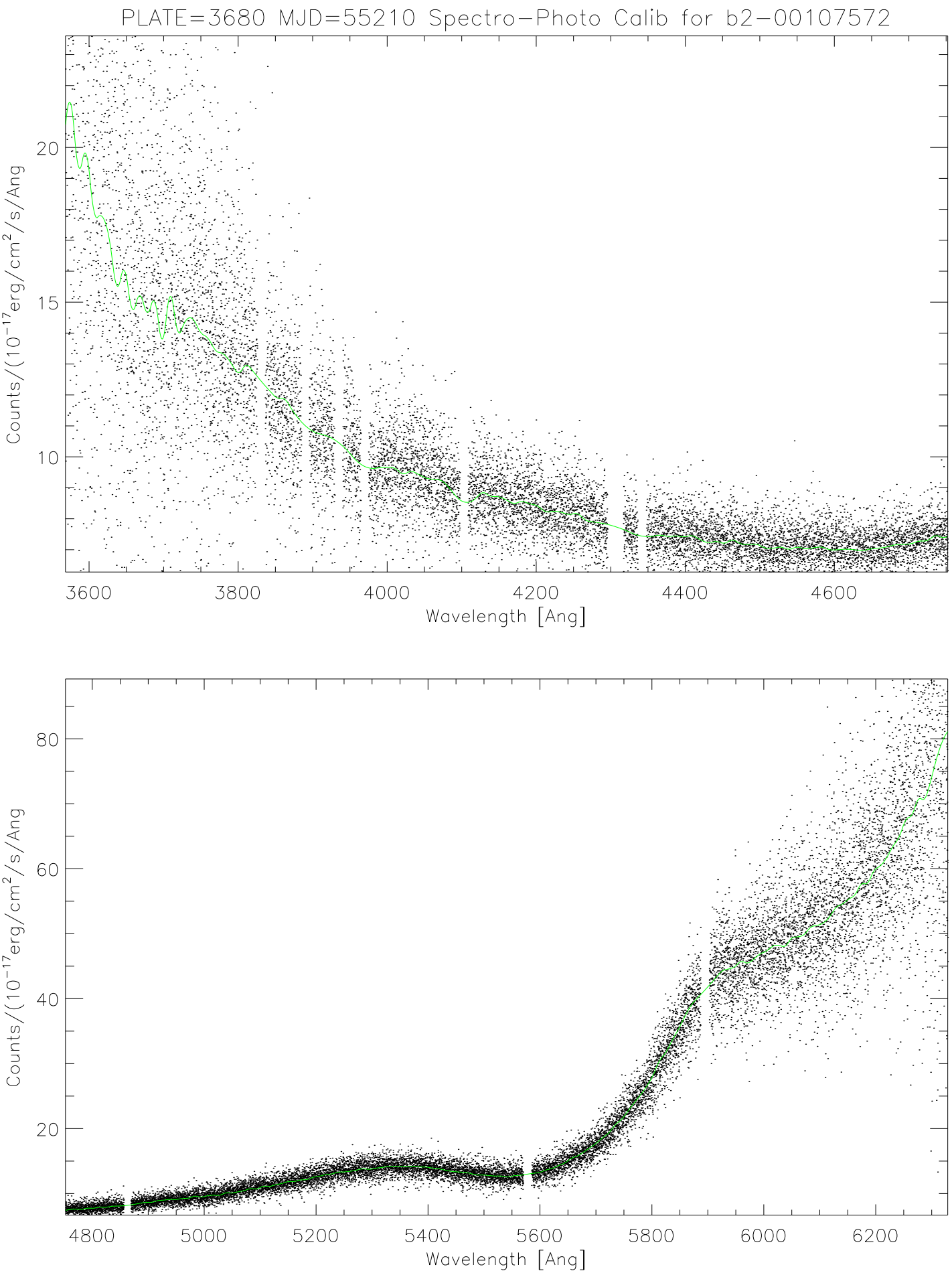

Normalized Flux
Wavelength [Ang]

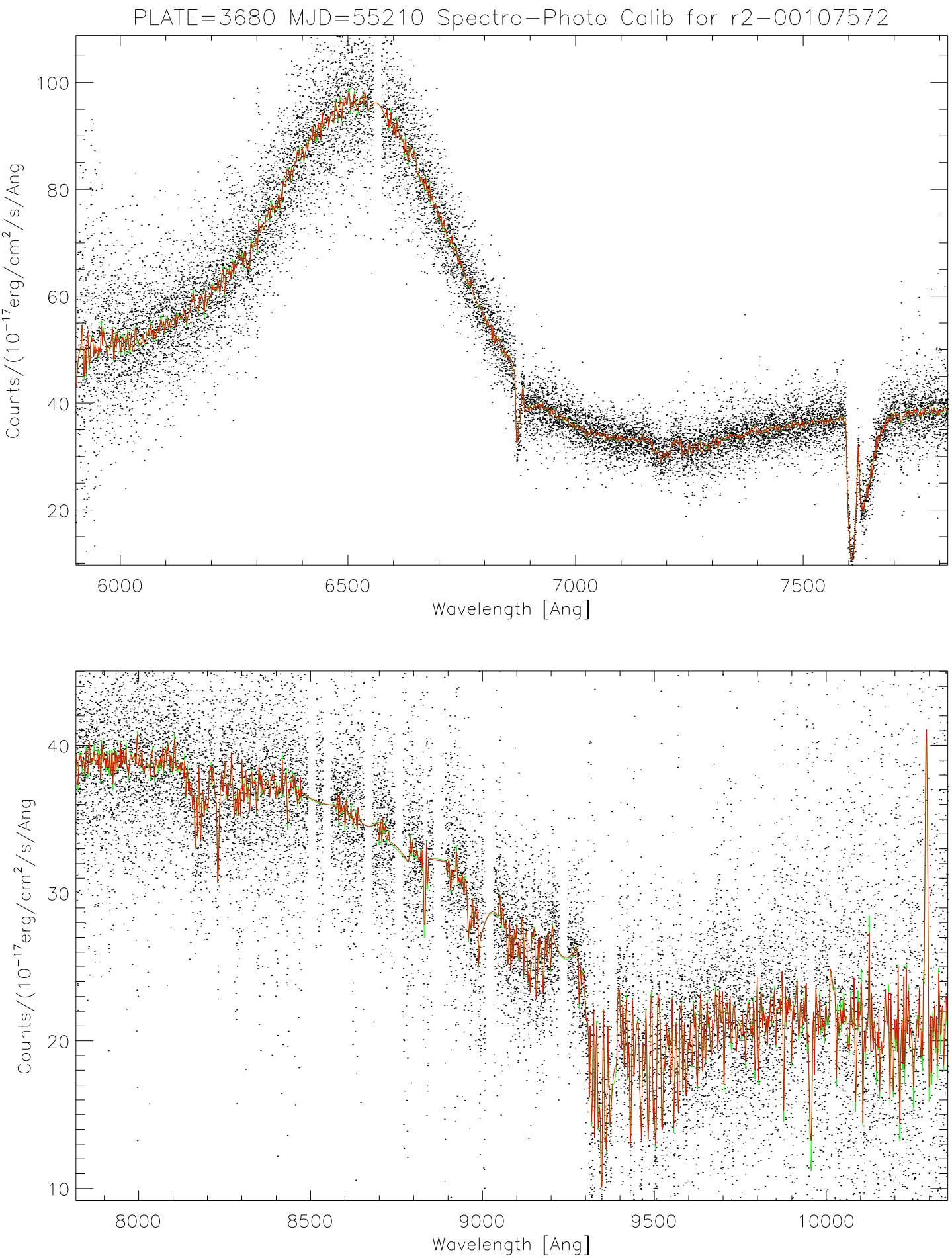

PLATE=3680 MJD=55210 Exp #00107572
Fiber 955
Fiber 897
Fiber 855
Fiber 839
Fiber 833
Fiber 791
Fiber 773
Fiber 763
Fiber 715
Fiber 713
Fiber 609
Fiber 513
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

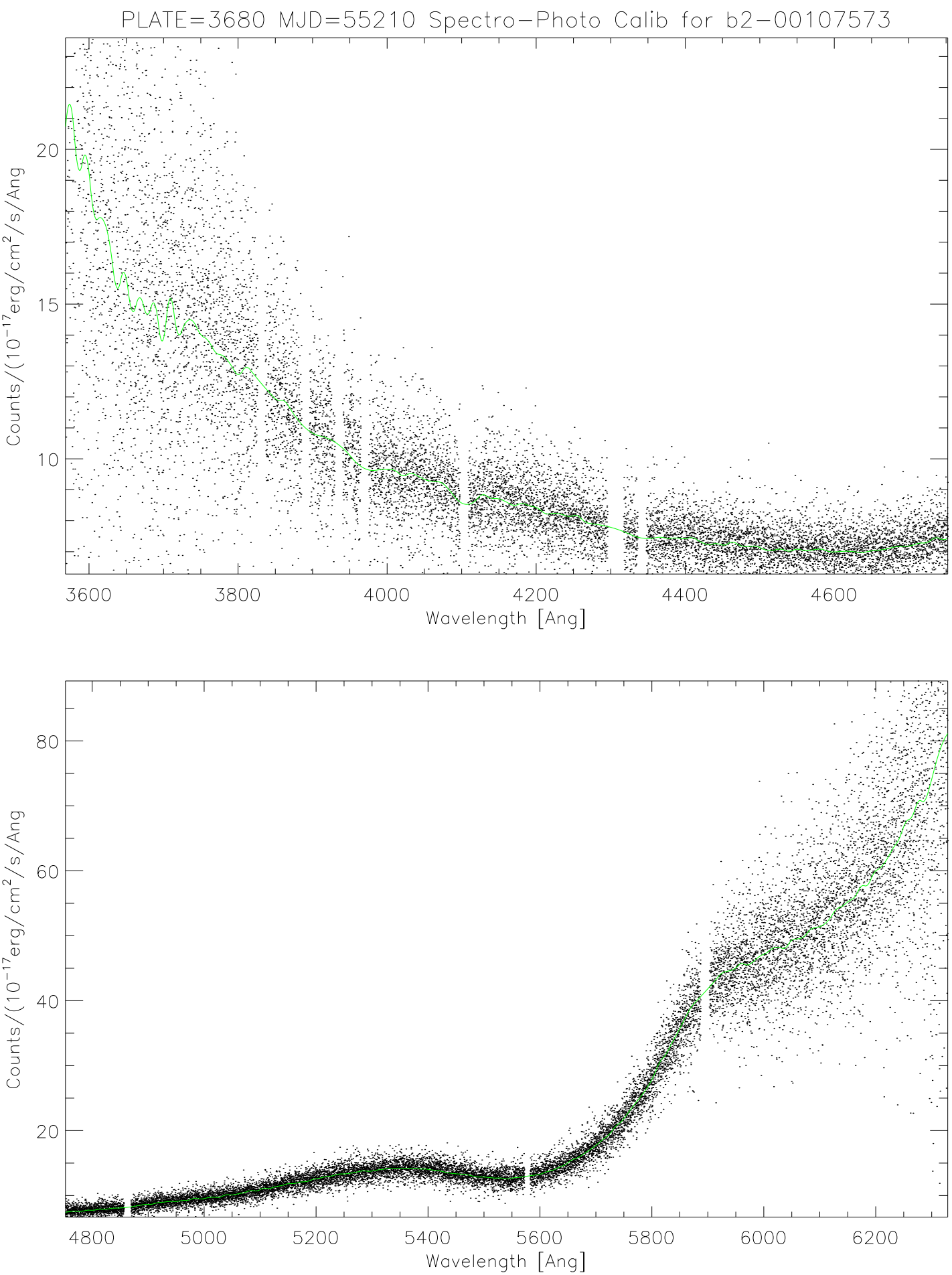

PLATE=3680 MJD=55210 Exp #00107573
Fiber 955
Fiber 897
Fiber 855
Fiber 839
Fiber 833
Fiber 791
Fiber 773
Fiber 763
Fiber 715
Fiber 713
Fiber 609
Fiber 513
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

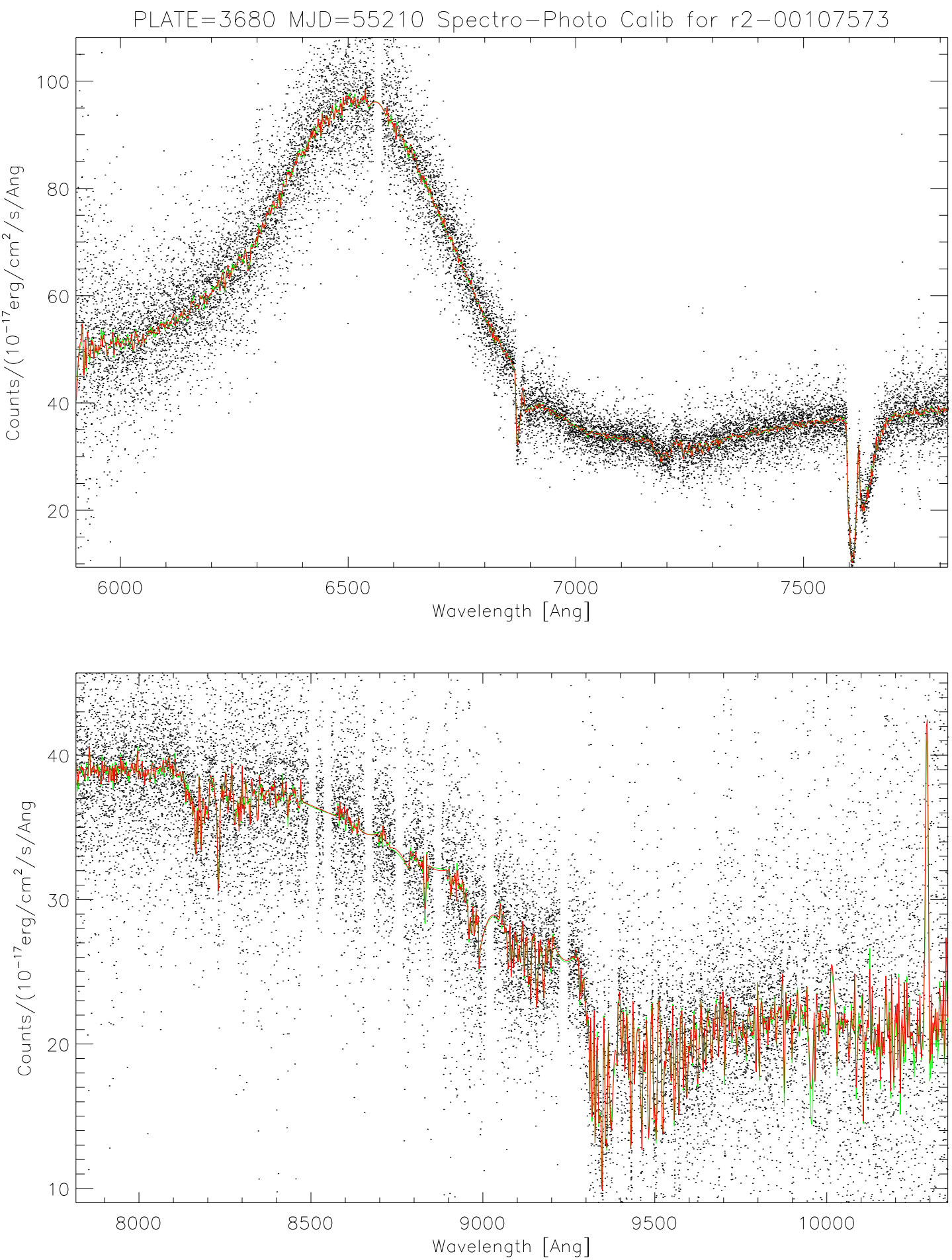

PLATE=3680 MJD=55210 Exp #00107574
Fiber 955
Fiber 897
Fiber 855
Fiber 839
Fiber 833
Fiber 791
Fiber 773
Fiber 763
Fiber 715
Fiber 713
Fiber 609
Fiber 513
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

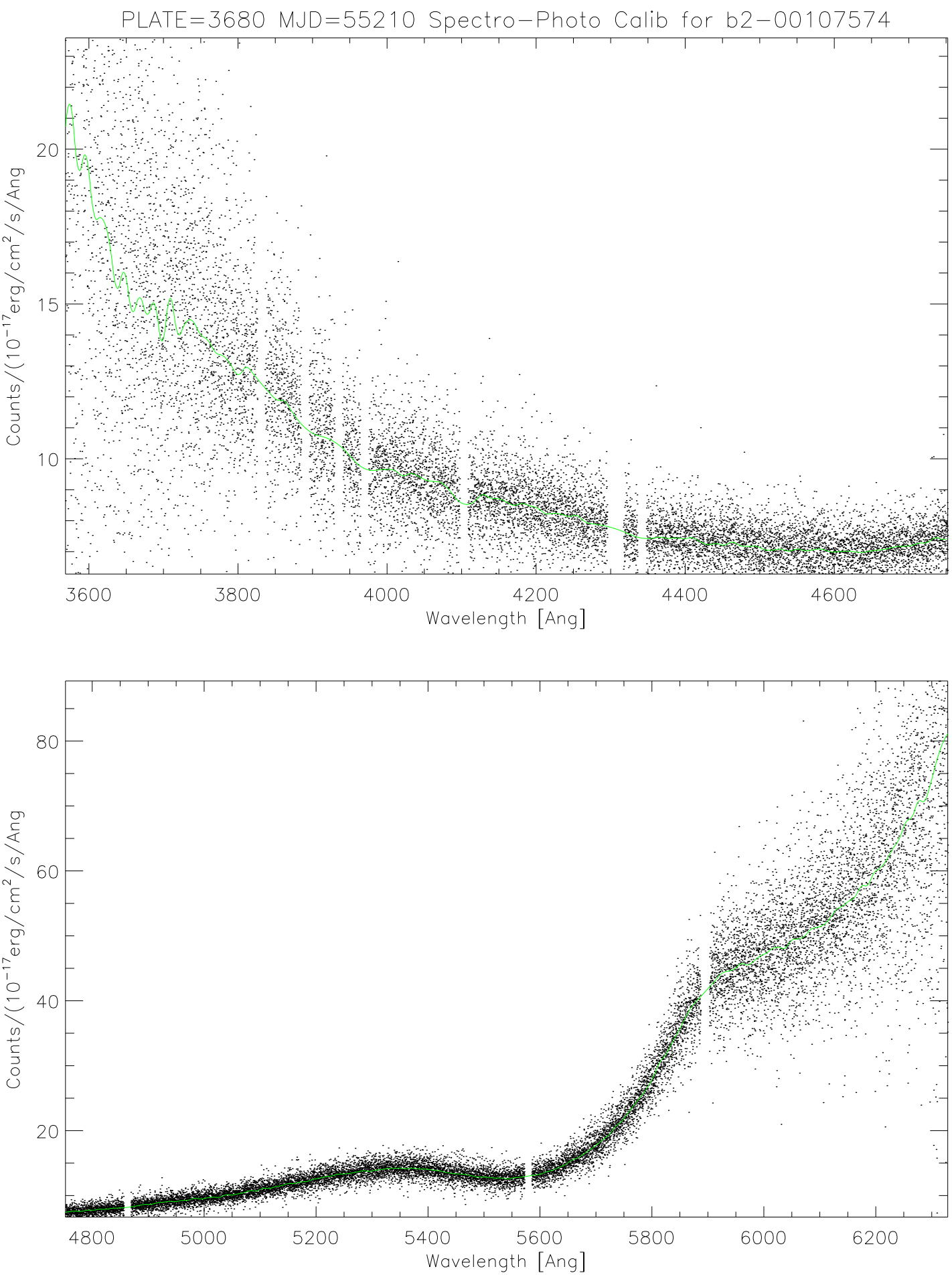

PLATE=3680 MJD=55210 Exp #00107575
Fiber 955
Fiber 897
Fiber 855
Fiber 839
Fiber 833
Fiber 791
Fiber 773
Fiber 763
Fiber 715
Fiber 713
Fiber 609
Fiber 513
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

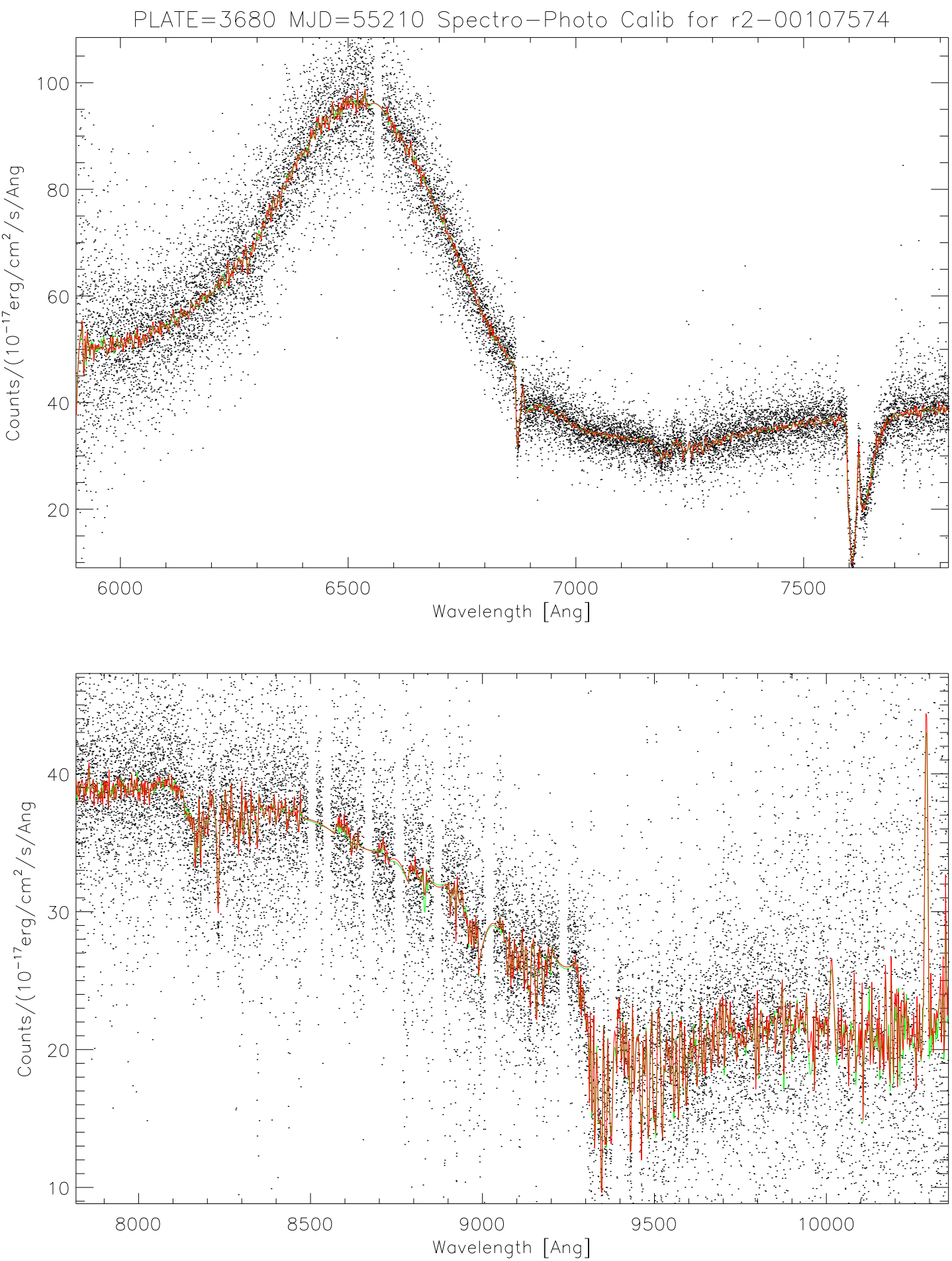

PLATE=3680 MJD=55210 Spectro−Photo Calib for b2−00107572
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

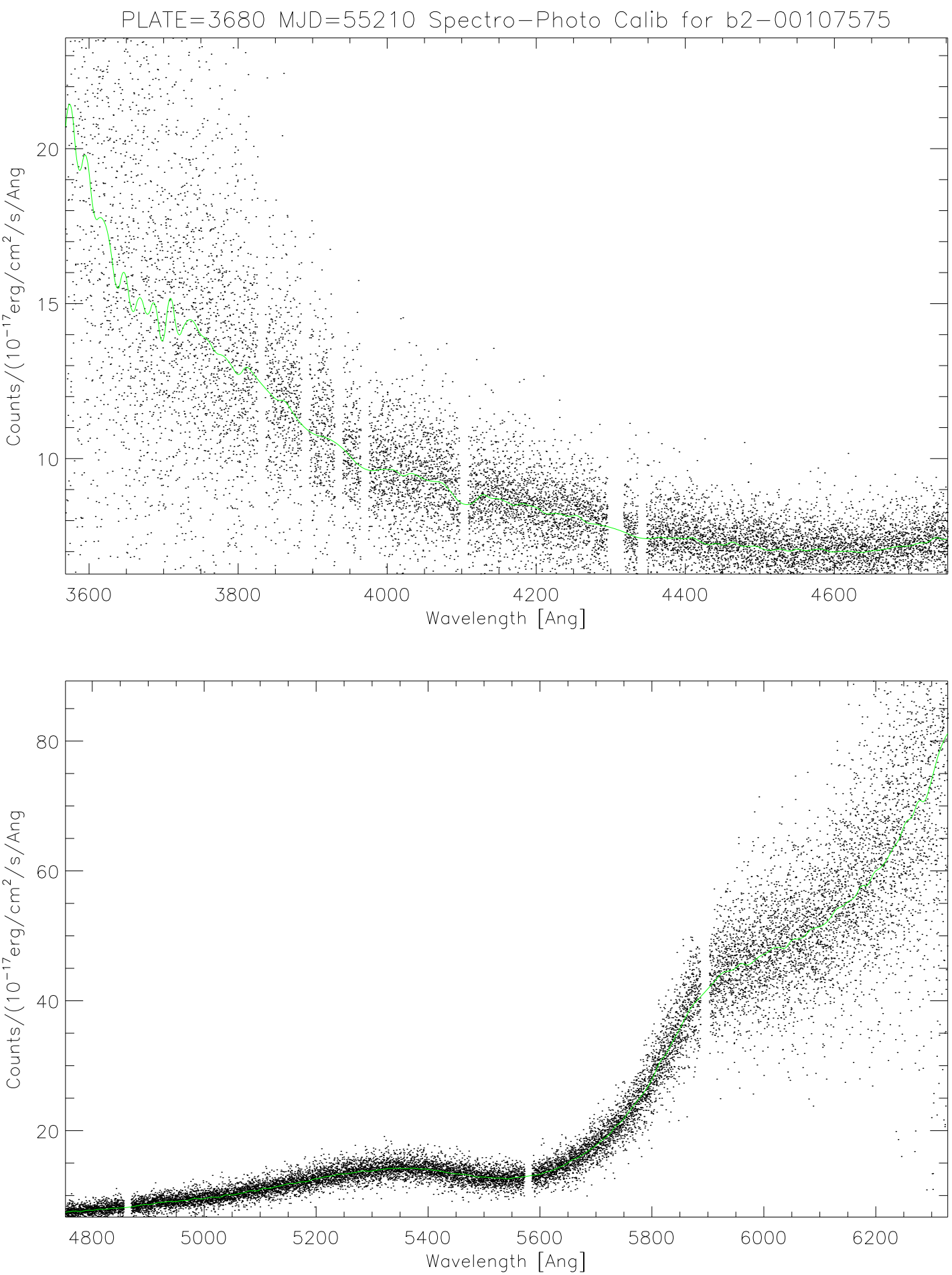

PLATE=3680 MJD=55210 Spectro−Photo Calib for r2−00107572
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

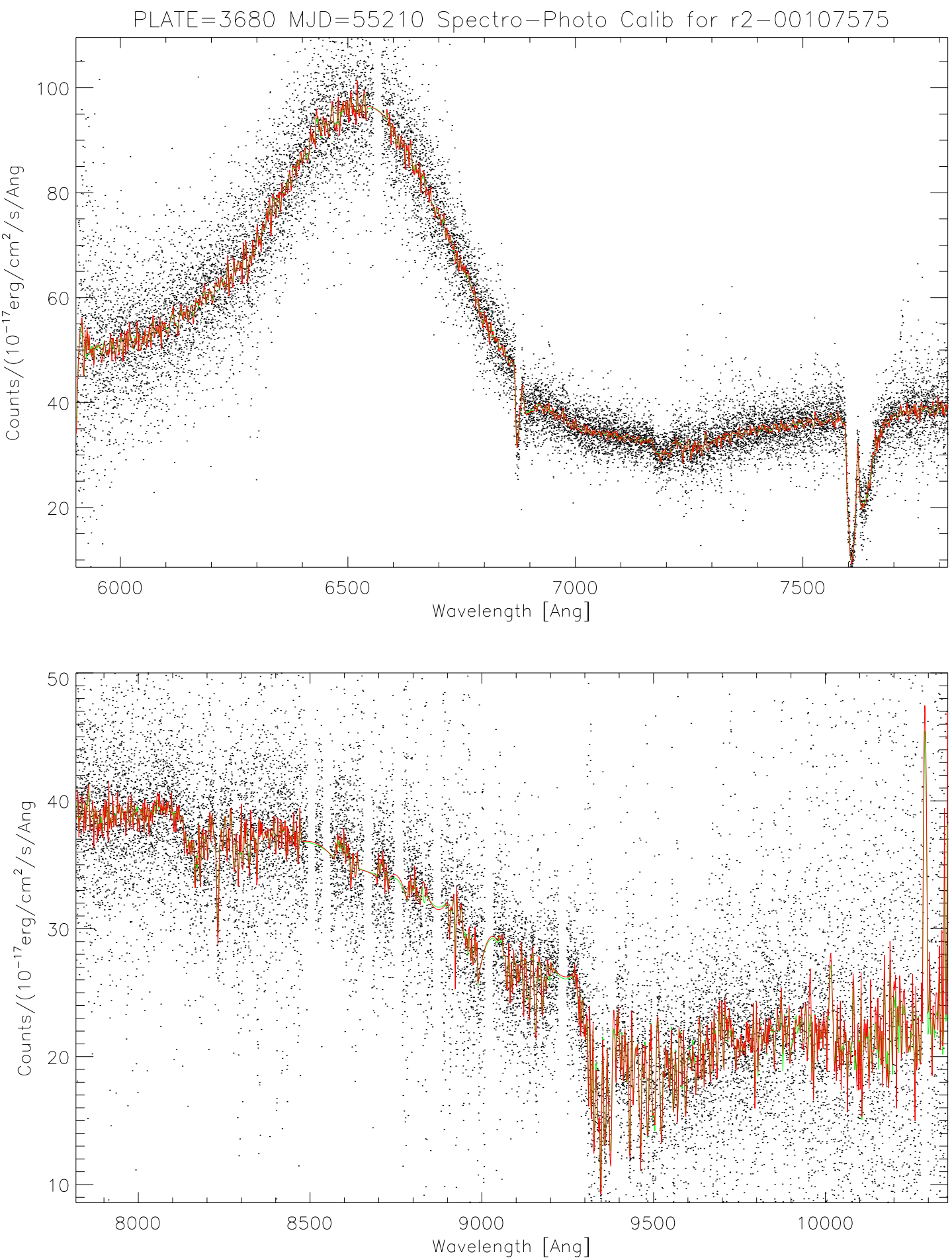

PLATE=3680 MJD=55210 Spectro−Photo Calib for b2−00107573
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=3680 MJD=55210 Spectro−Photo Calib for r2−00107573
Counts/(10^-17erg/cm^2/s/Ang
100
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=3680 MJD=55210 Spectro−Photo Calib for b2−00107574
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=3680 MJD=55210 Spectro−Photo Calib for r2−00107574
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=3680 MJD=55210 Spectro−Photo Calib for b2−00107575
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=3680 MJD=55210 Spectro−Photo Calib for r2−00107575
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]