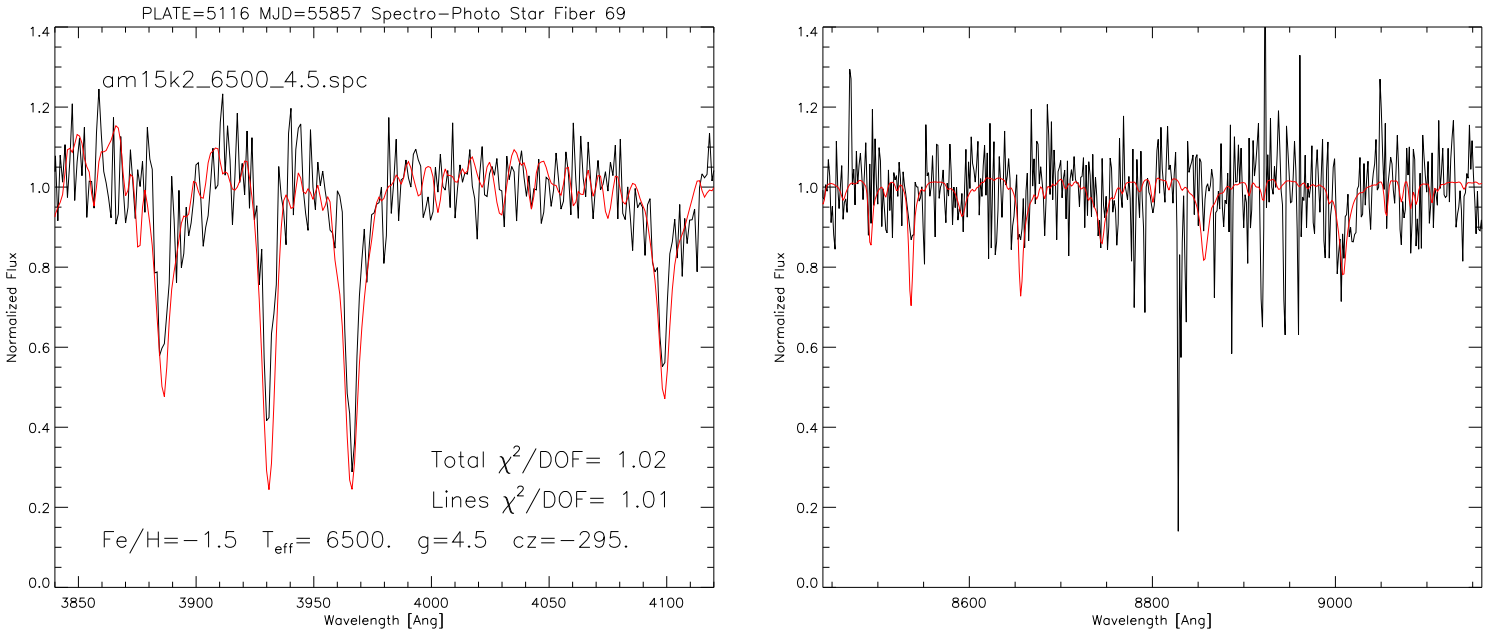
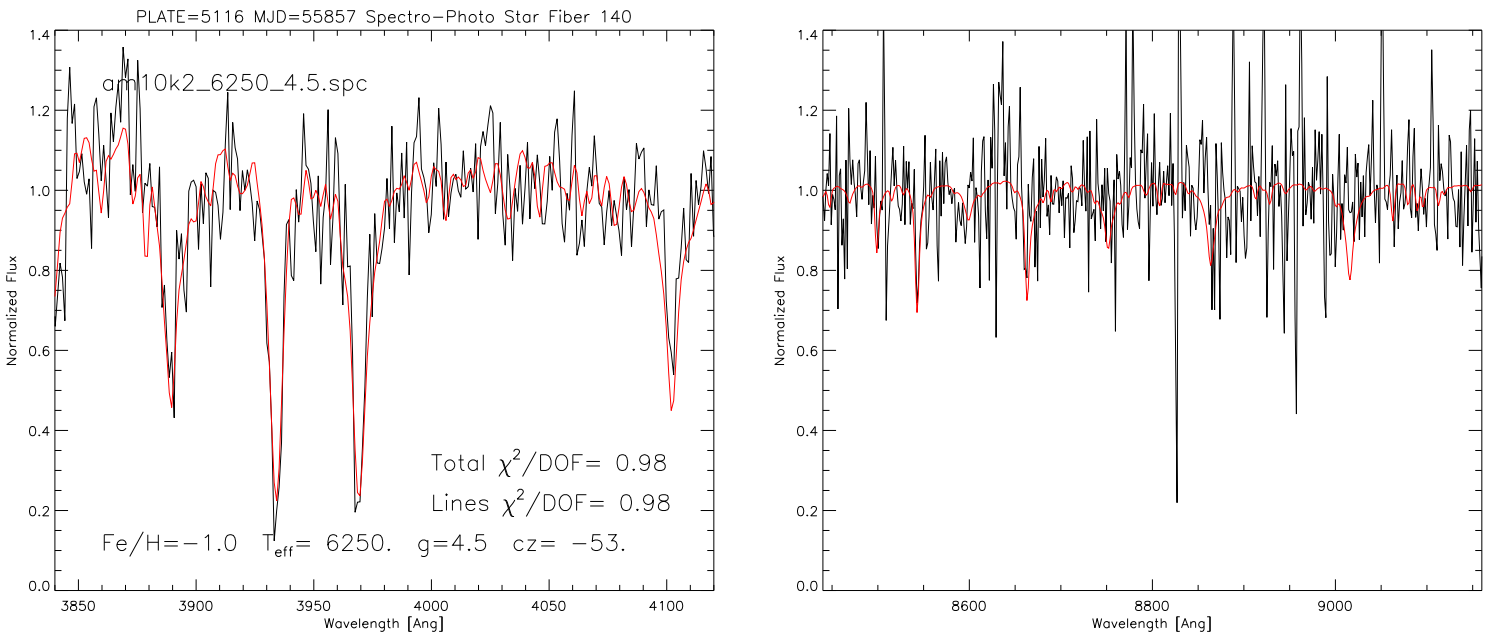
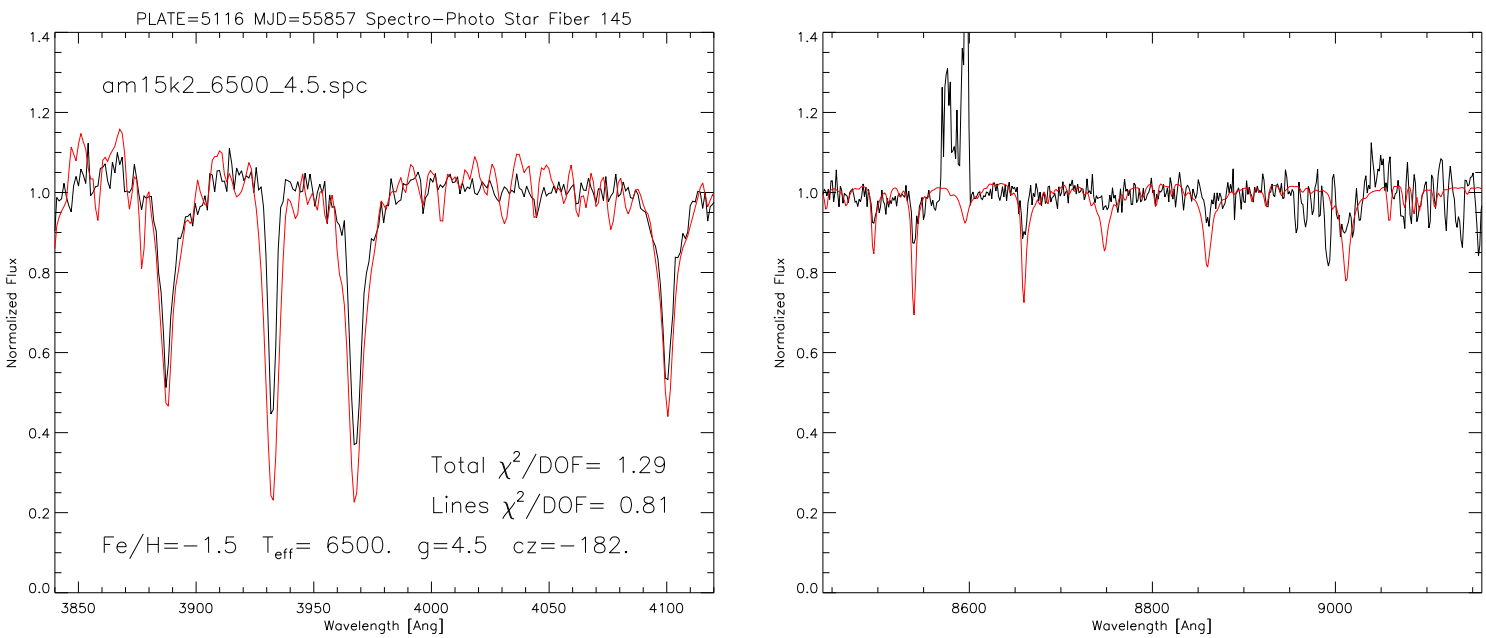
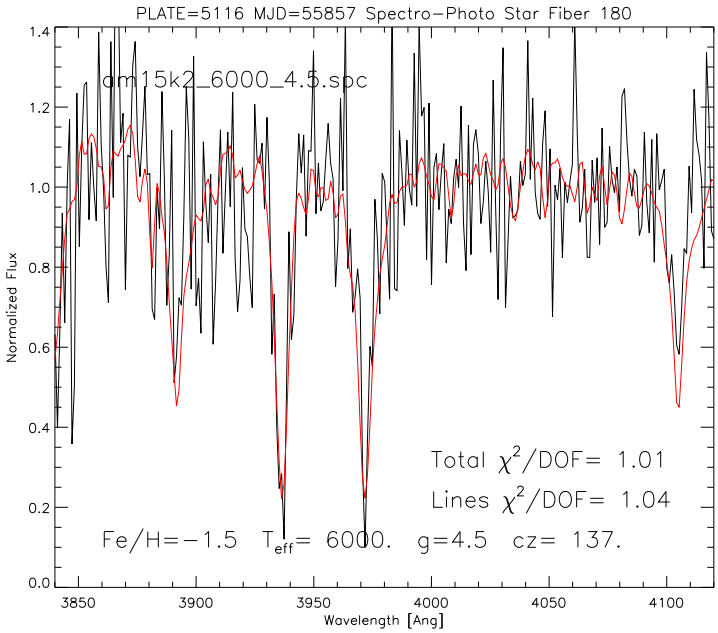
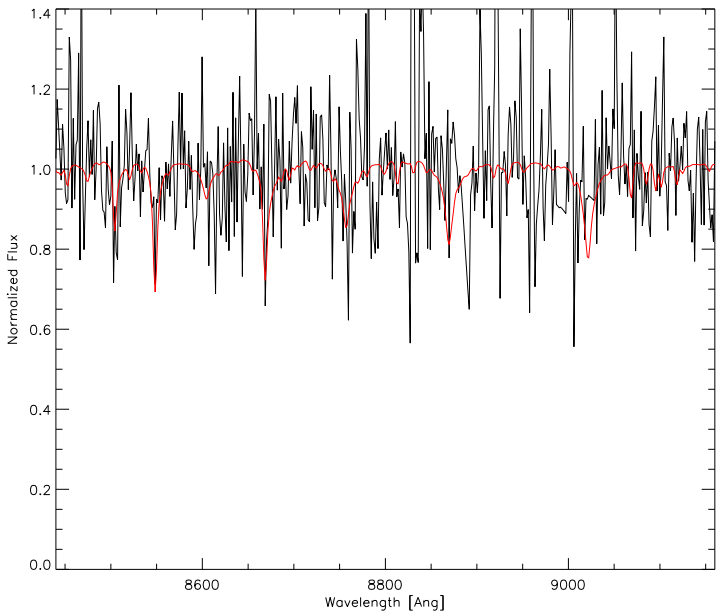
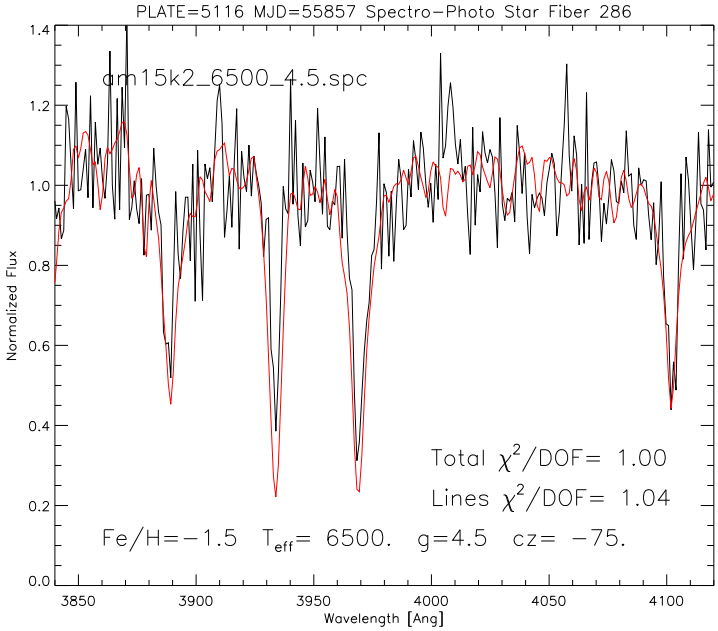

PLATE=5116 MJD=55857 Spectro−Photo Star Fiber 69
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−295.
Normalized Flux
Wavelength [Ang]

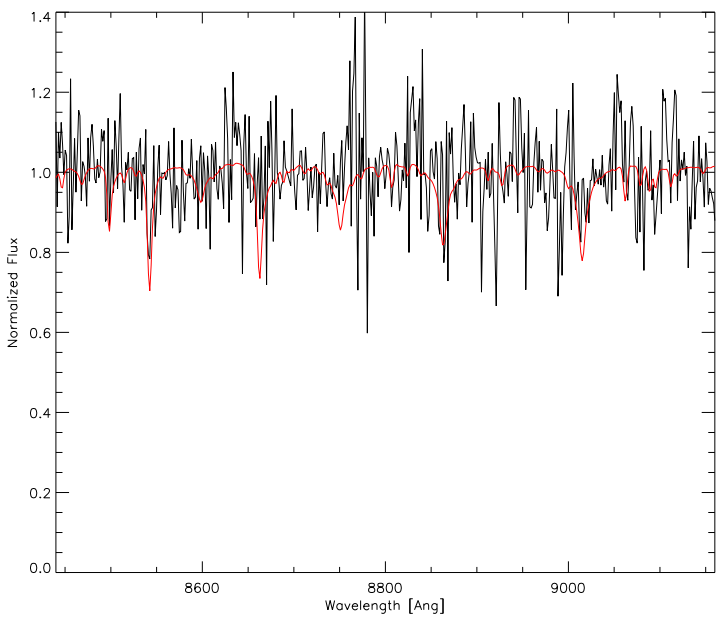

PLATE=5116 MJD=55857 Spectro−Photo Star Fiber 140
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 0.98
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −53.
Normalized Flux
Wavelength [Ang]

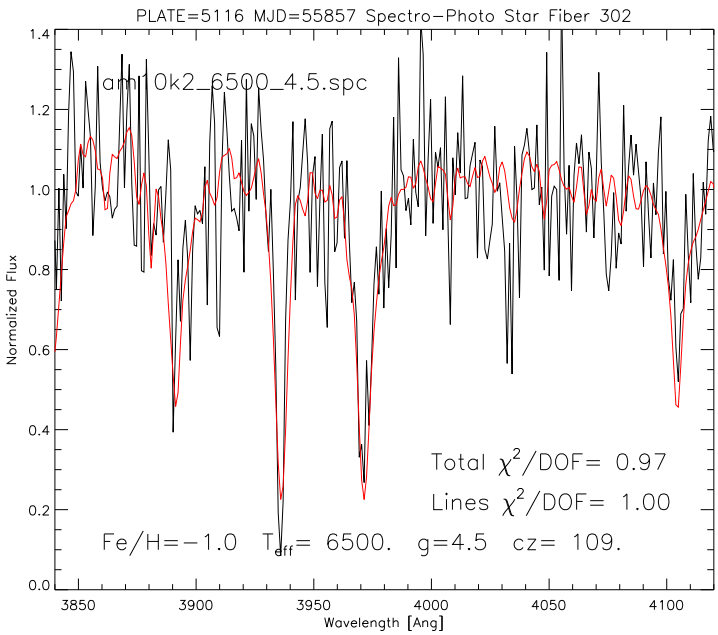

PLATE=5116 MJD=55857 Spectro−Photo Star Fiber 145
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 0.81
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−182.
Normalized Flux
Wavelength [Ang]

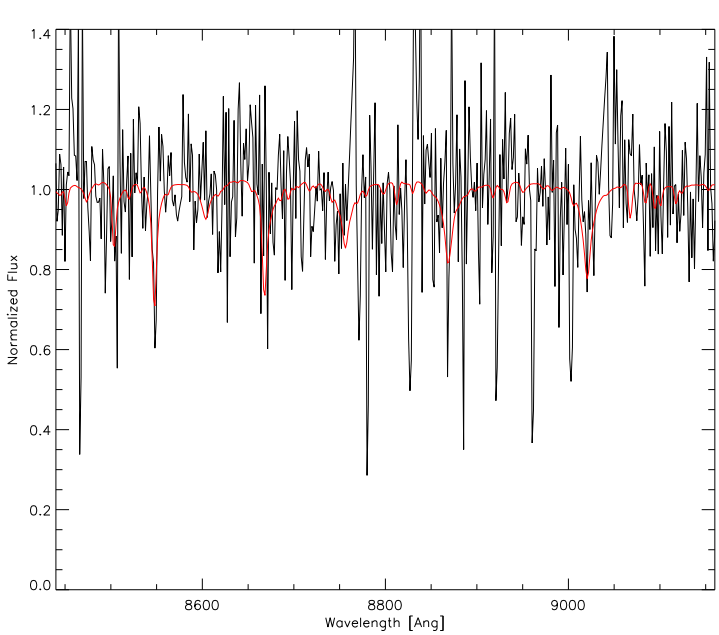

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 180
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= 137.
Normalized Flux
Wavelength [Ang]

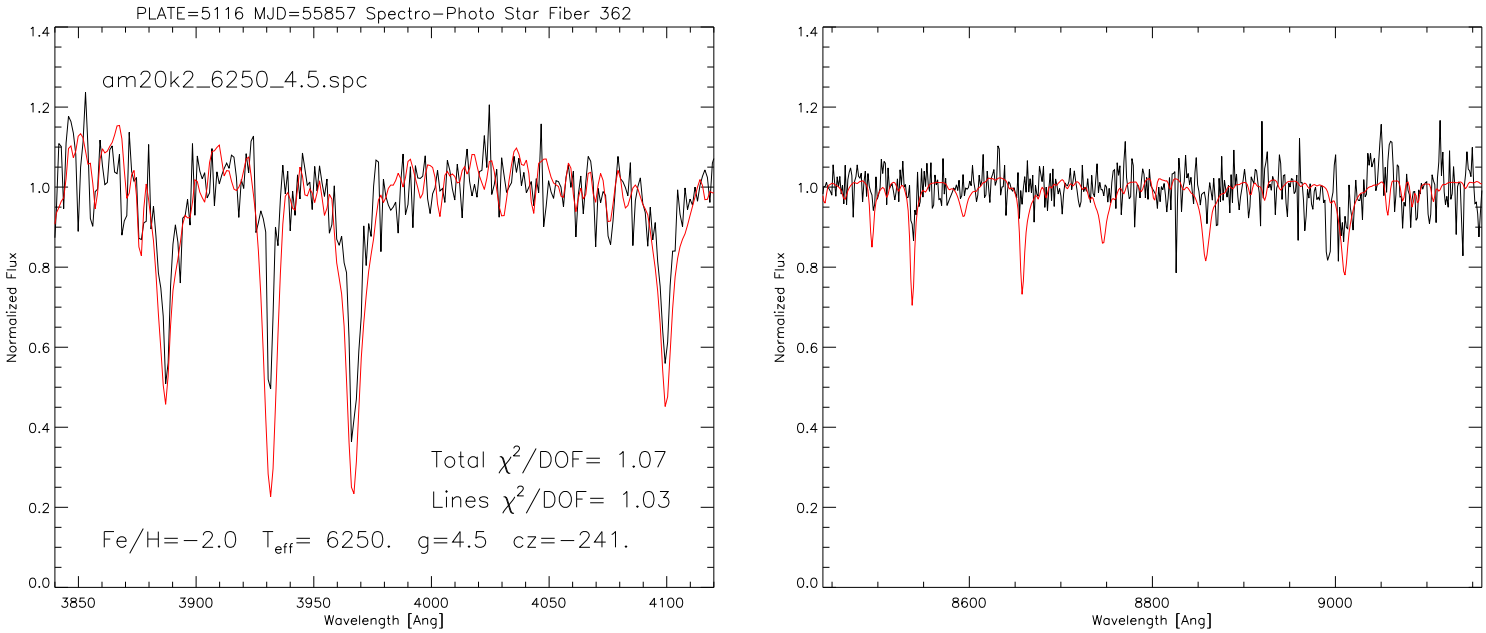

Normalized Flux
Wavelength [Ang]

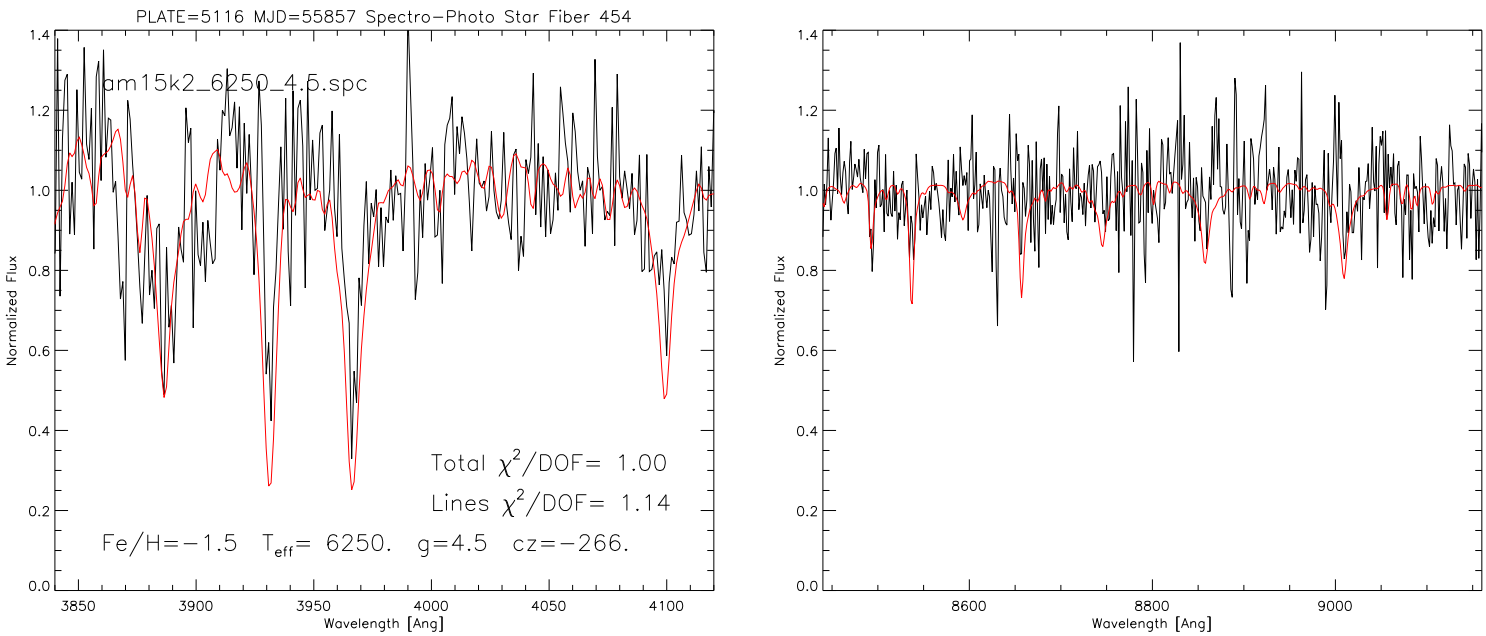

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 286
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −75.
Normalized Flux
Wavelength [Ang]

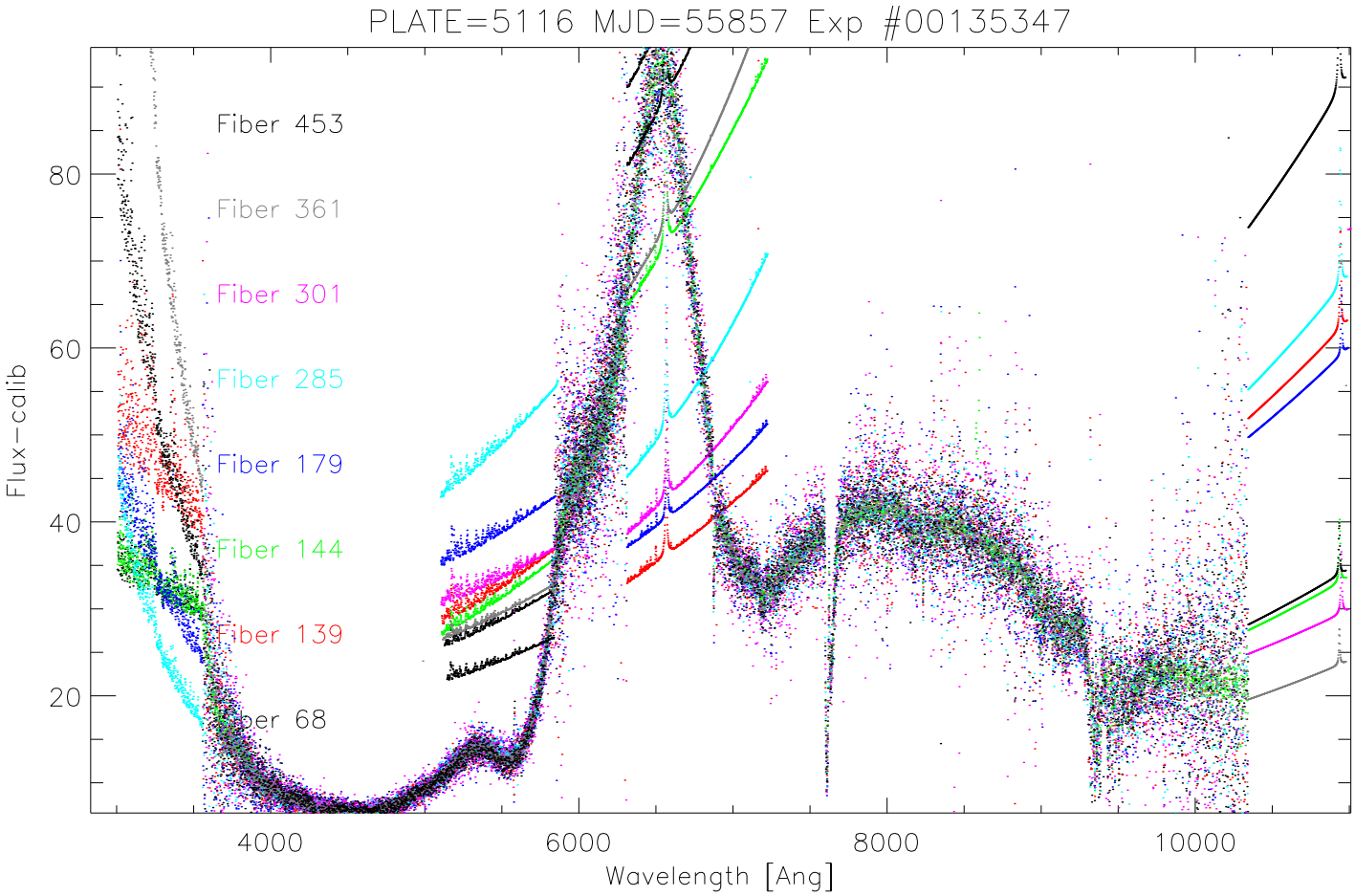

Normalized Flux
Wavelength [Ang]

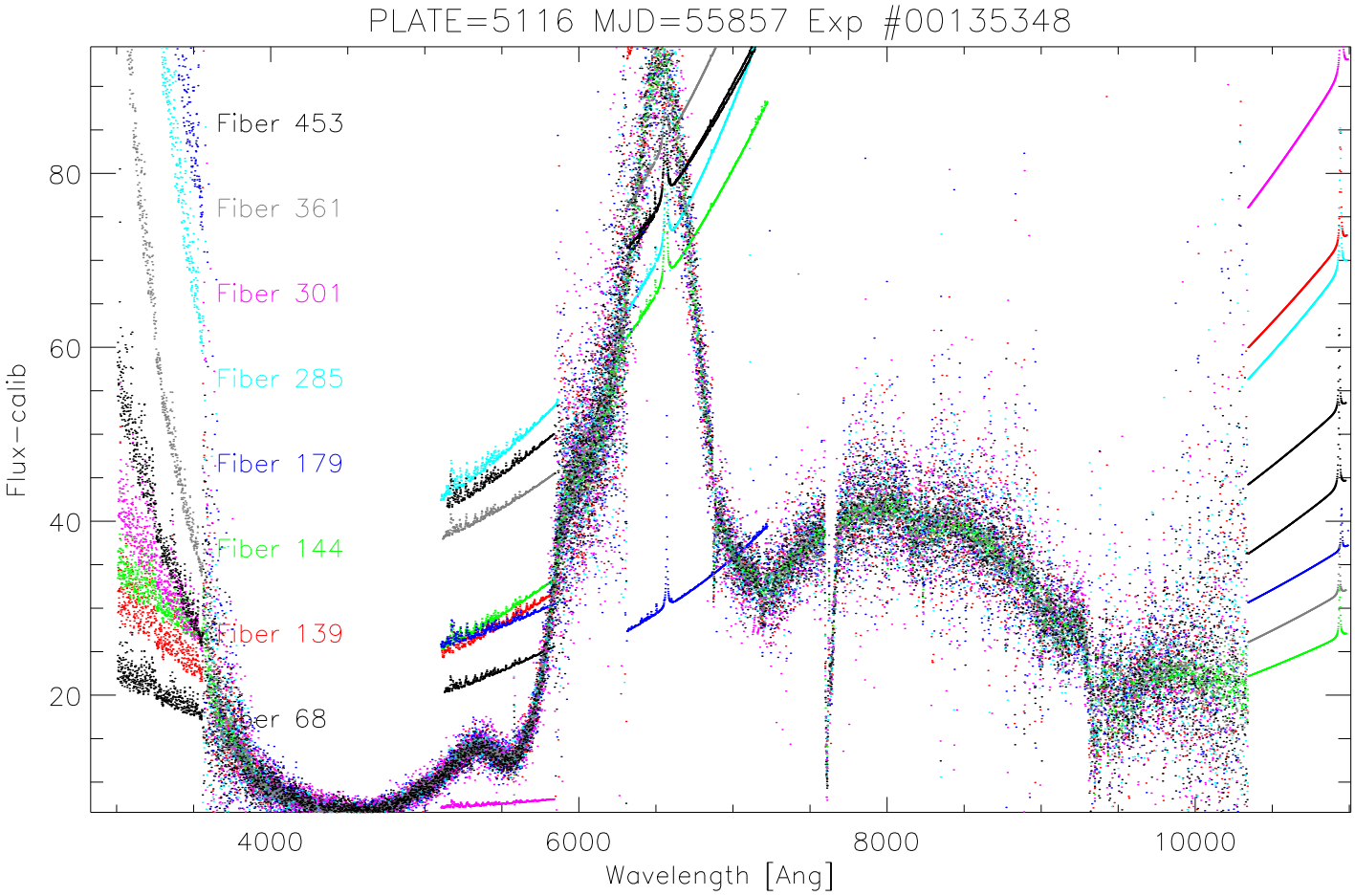

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 302
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.00
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= 109.
Normalized Flux
Wavelength [Ang]

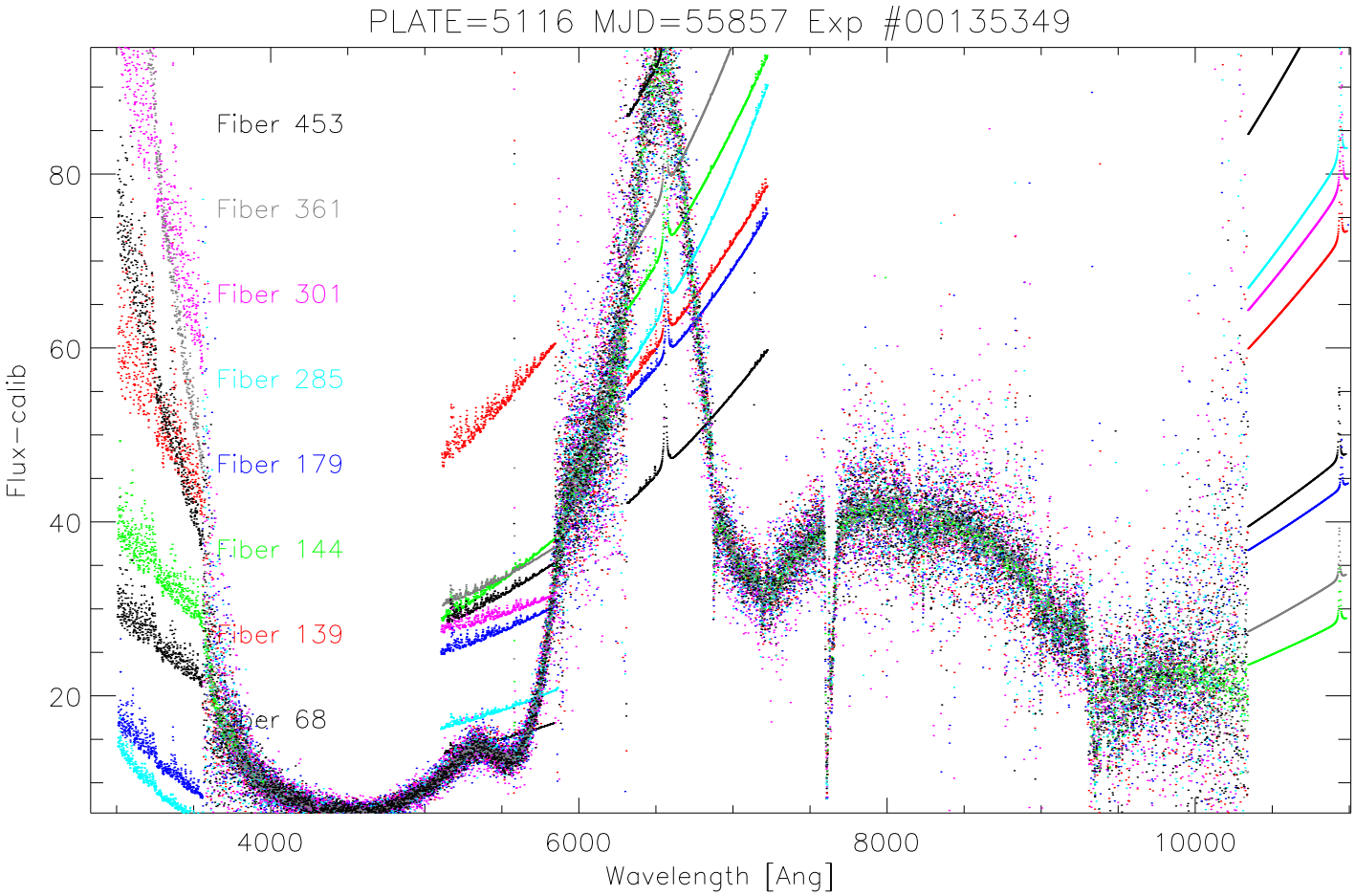

Normalized Flux
Wavelength [Ang]

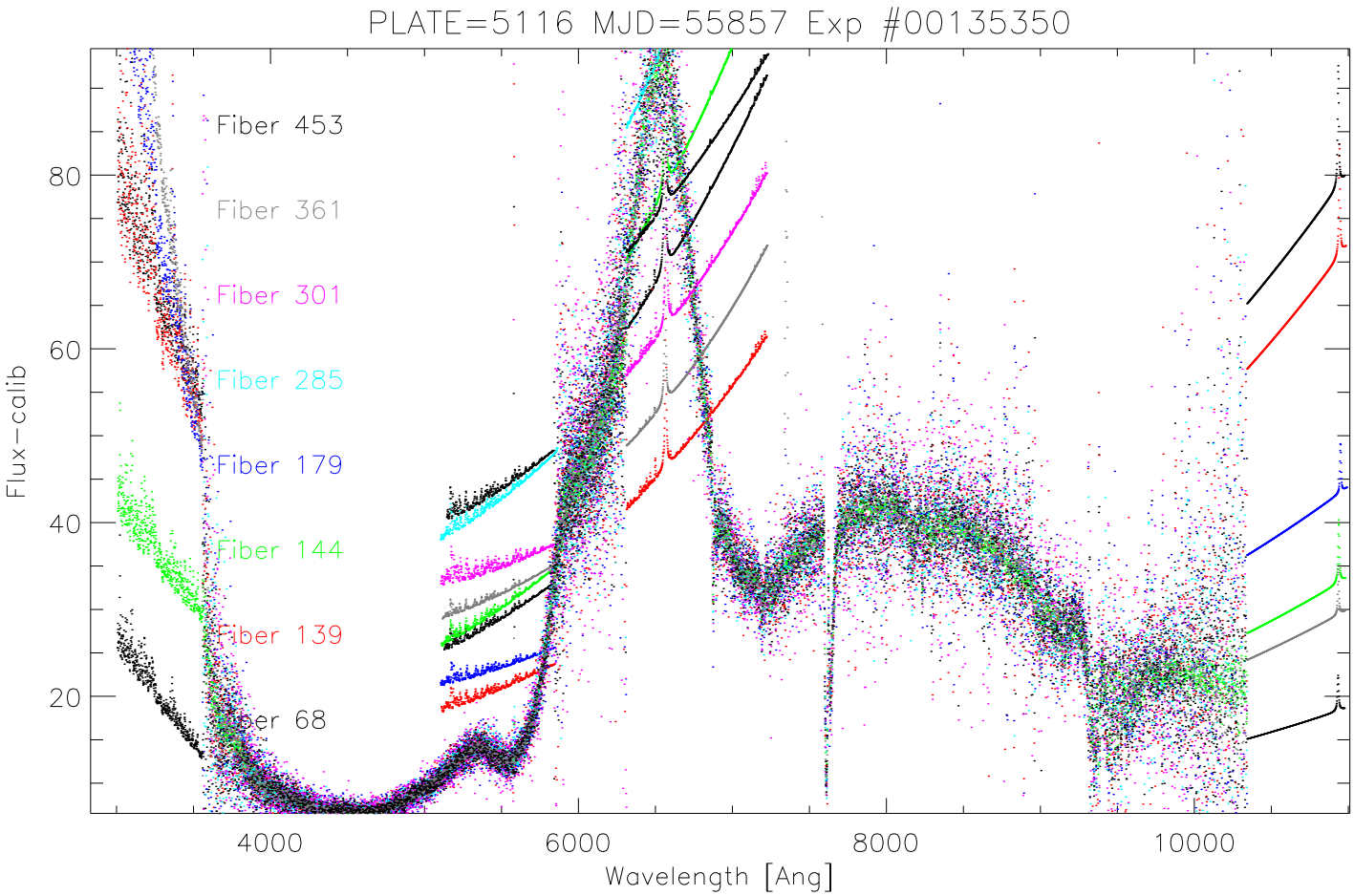

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 362
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.03
Fe/H=-2.0 T_{eff}= 6250. g=4.5 cz=-241.
Normalized Flux
Wavelength [Ang]

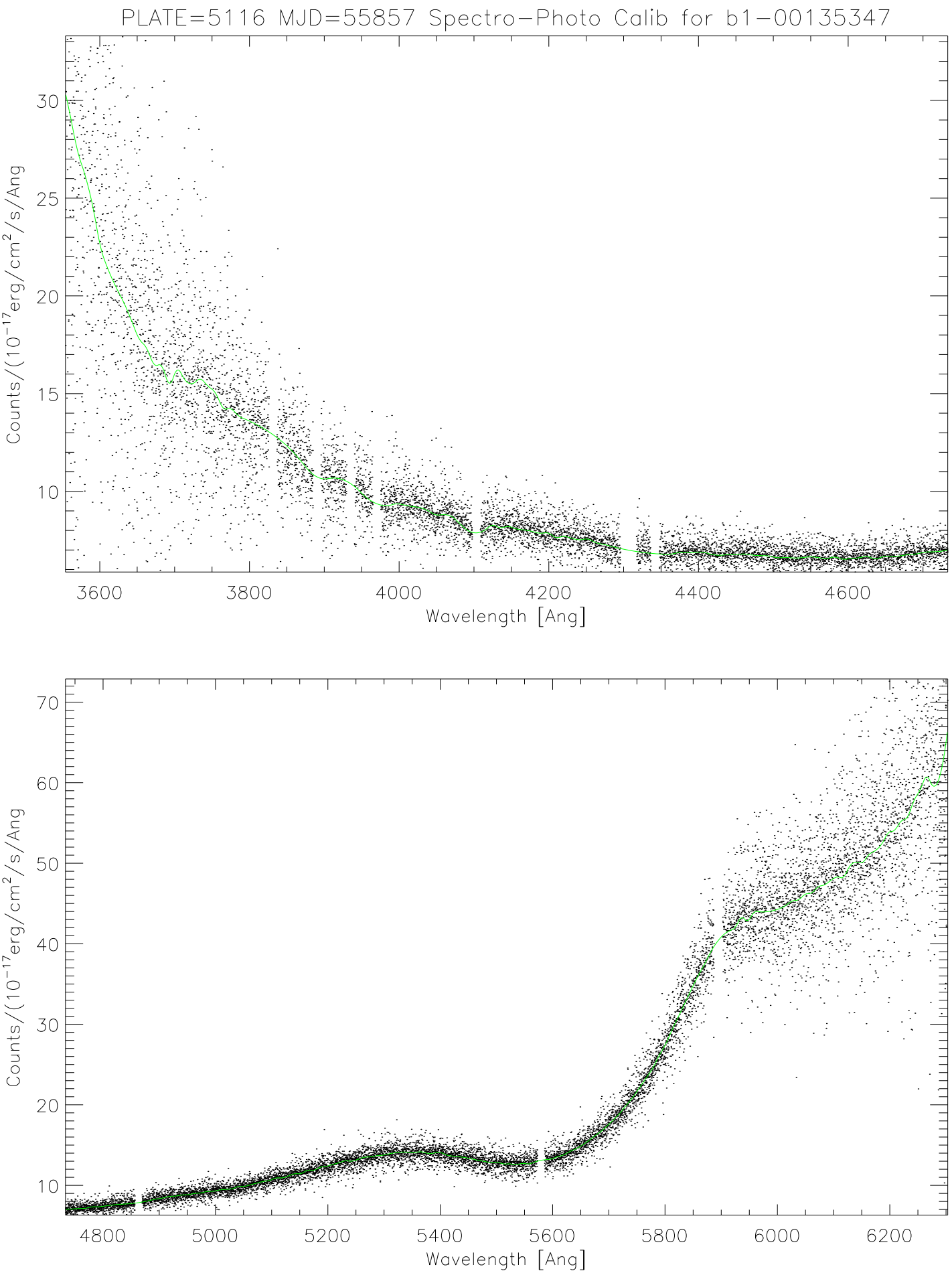

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 454
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.14
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz=-266.
Normalized Flux
Wavelength [Ang]

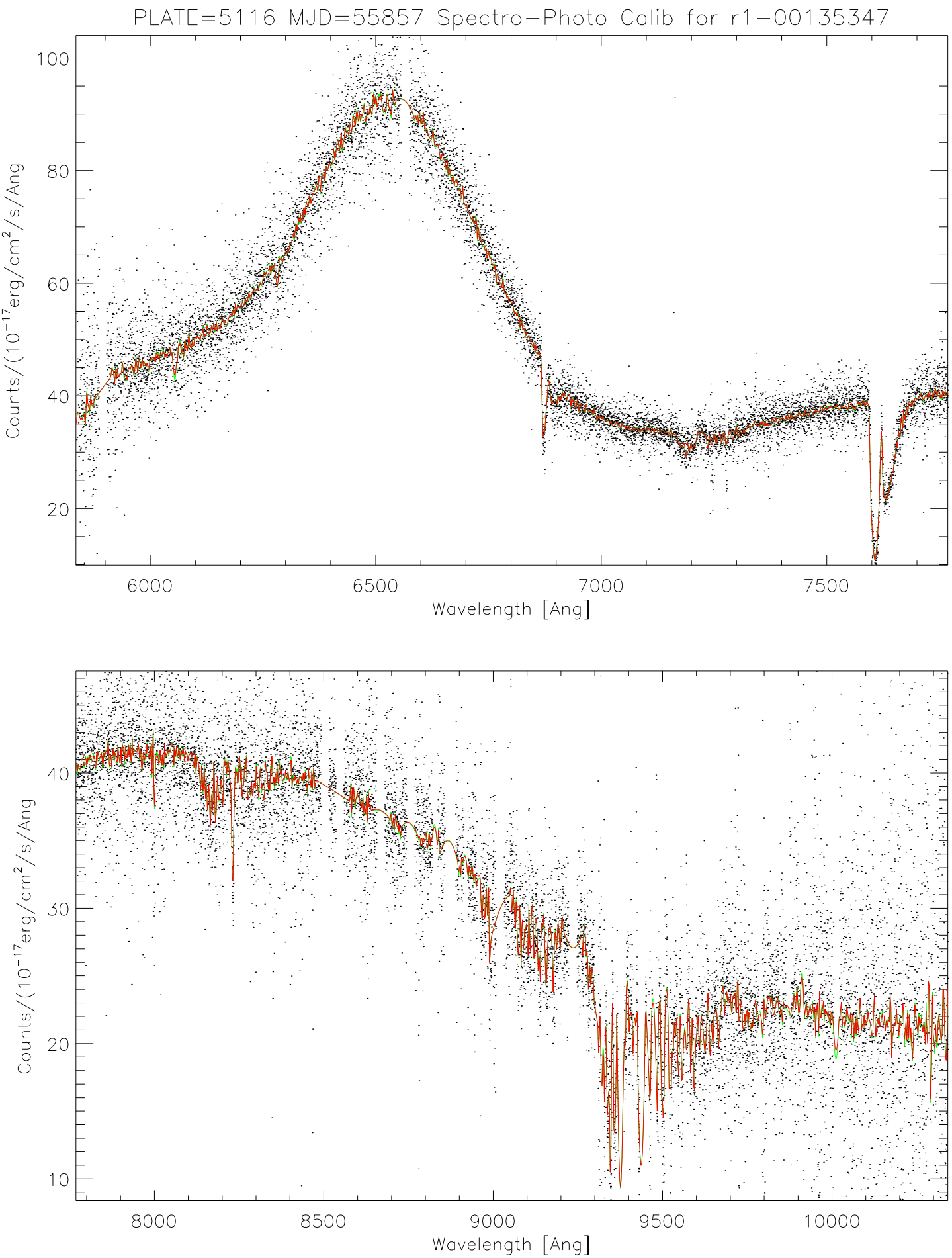

PLATE=5116 MJD=55857 Exp #00135347
Fiber 453
Fiber 361
Fiber 301
Fiber 285
Fiber 179
Fiber 144
Fiber 139
Fiber 68
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80

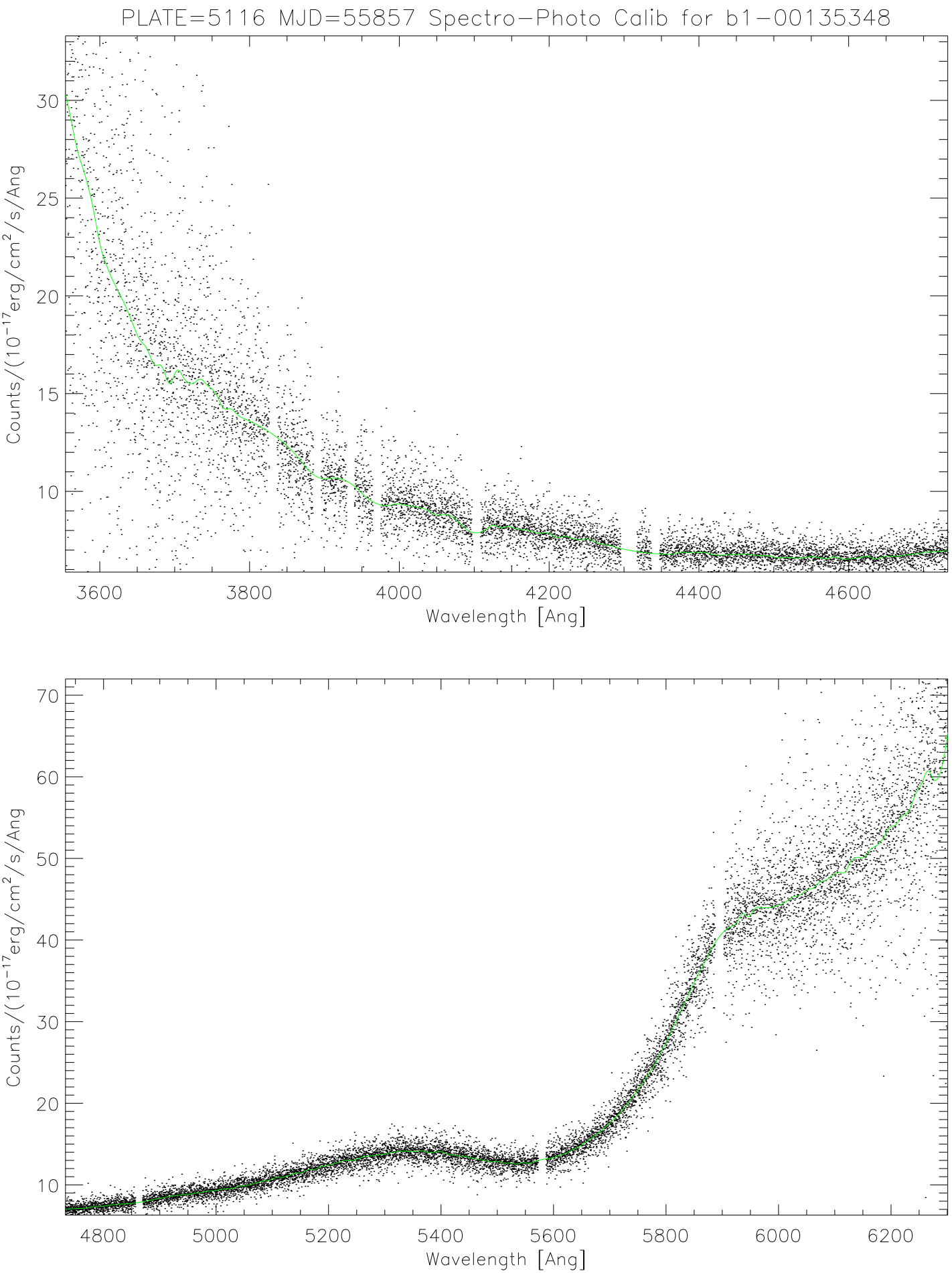

PLATE=5116 MJD=55857 Exp #00135348
Fiber 453
Fiber 361
Fiber 301
Fiber 285
Fiber 179
Fiber 144
Fiber 139
Fiber 68
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80

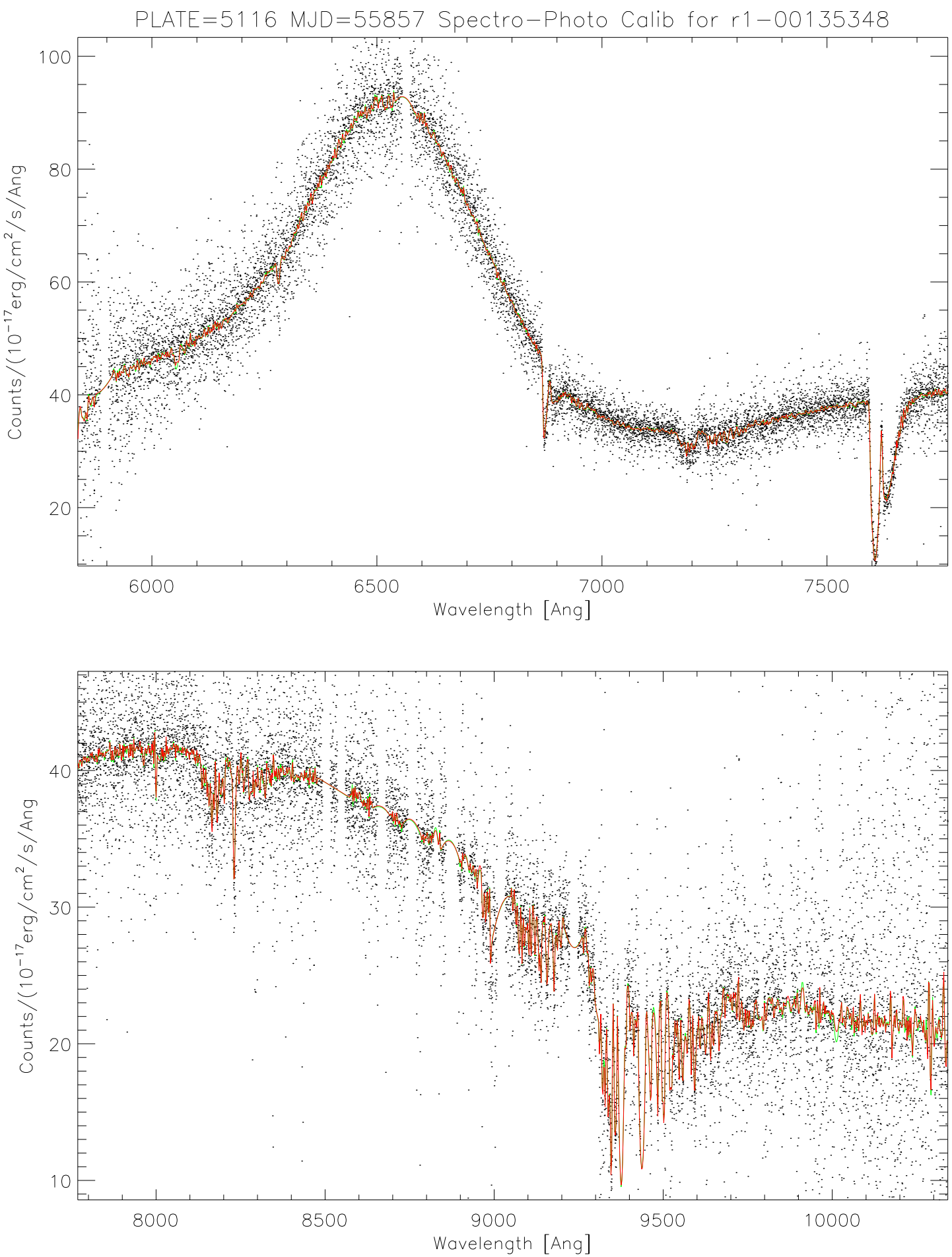

PLATE=5116 MJD=55857 Exp #00135349
Fiber 453
Fiber 361
Fiber 301
Fiber 285
Fiber 179
Fiber 144
Fiber 139
Fiber 68
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]

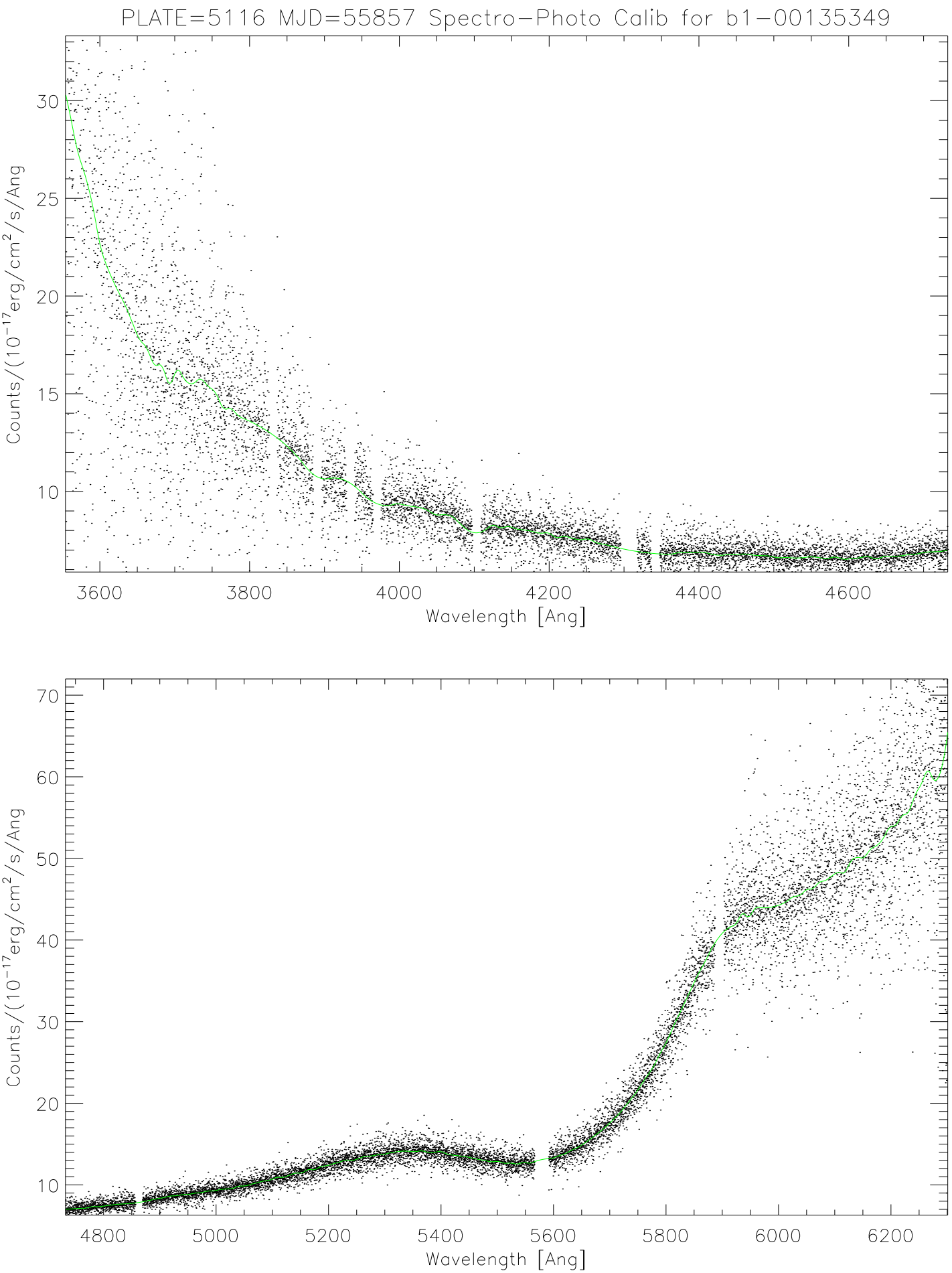

PLATE=5116 MJD=55857 Exp #00135350
Fiber 453
Fiber 361
Fiber 301
Fiber 285
Fiber 179
Fiber 144
Fiber 139
Fiber 68
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]

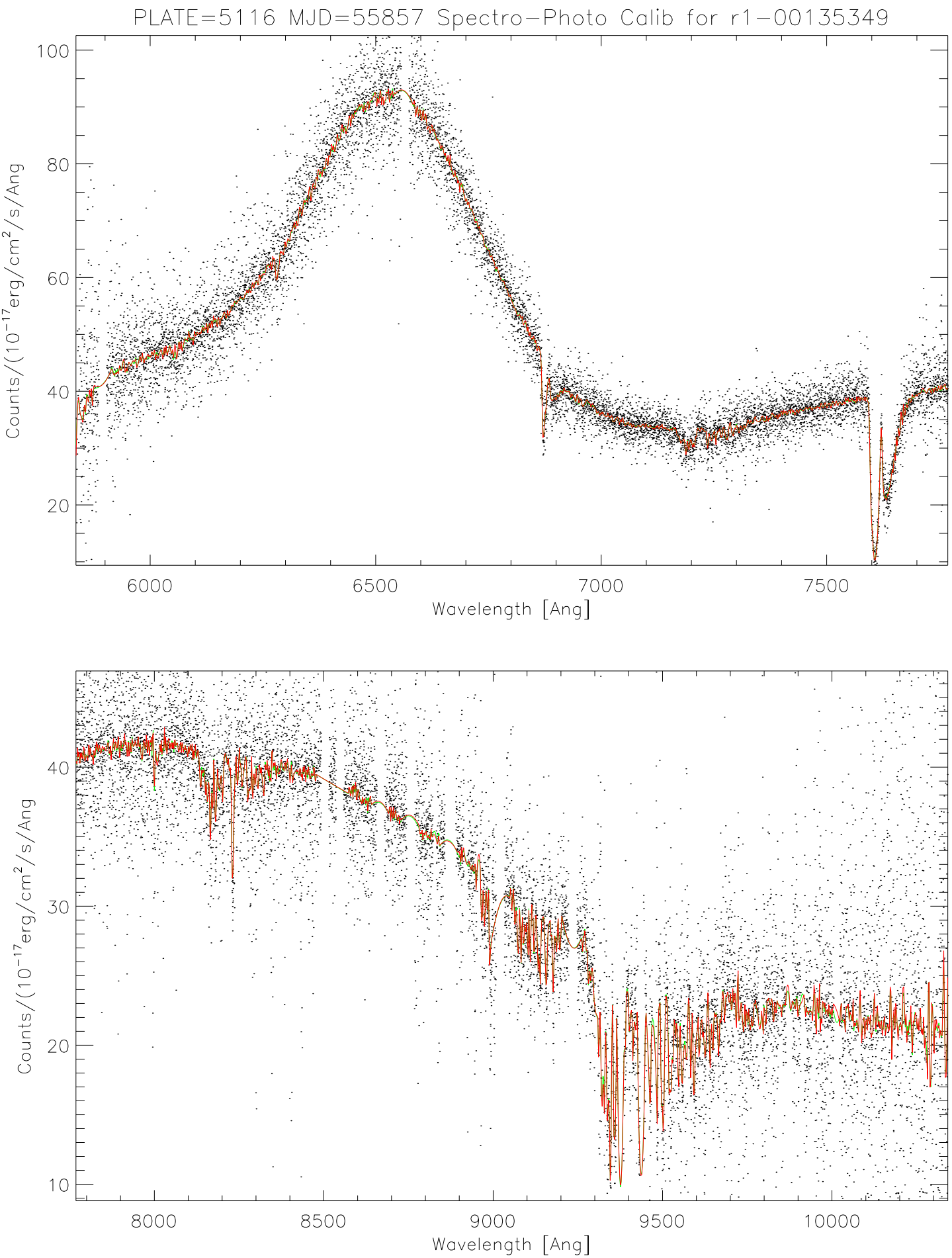

PLATE=5116 MJD=55857 Spectro−Photo Calib for b1−00135347
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
70
4800
5000
5200
5400
5600
5800
6000
6200

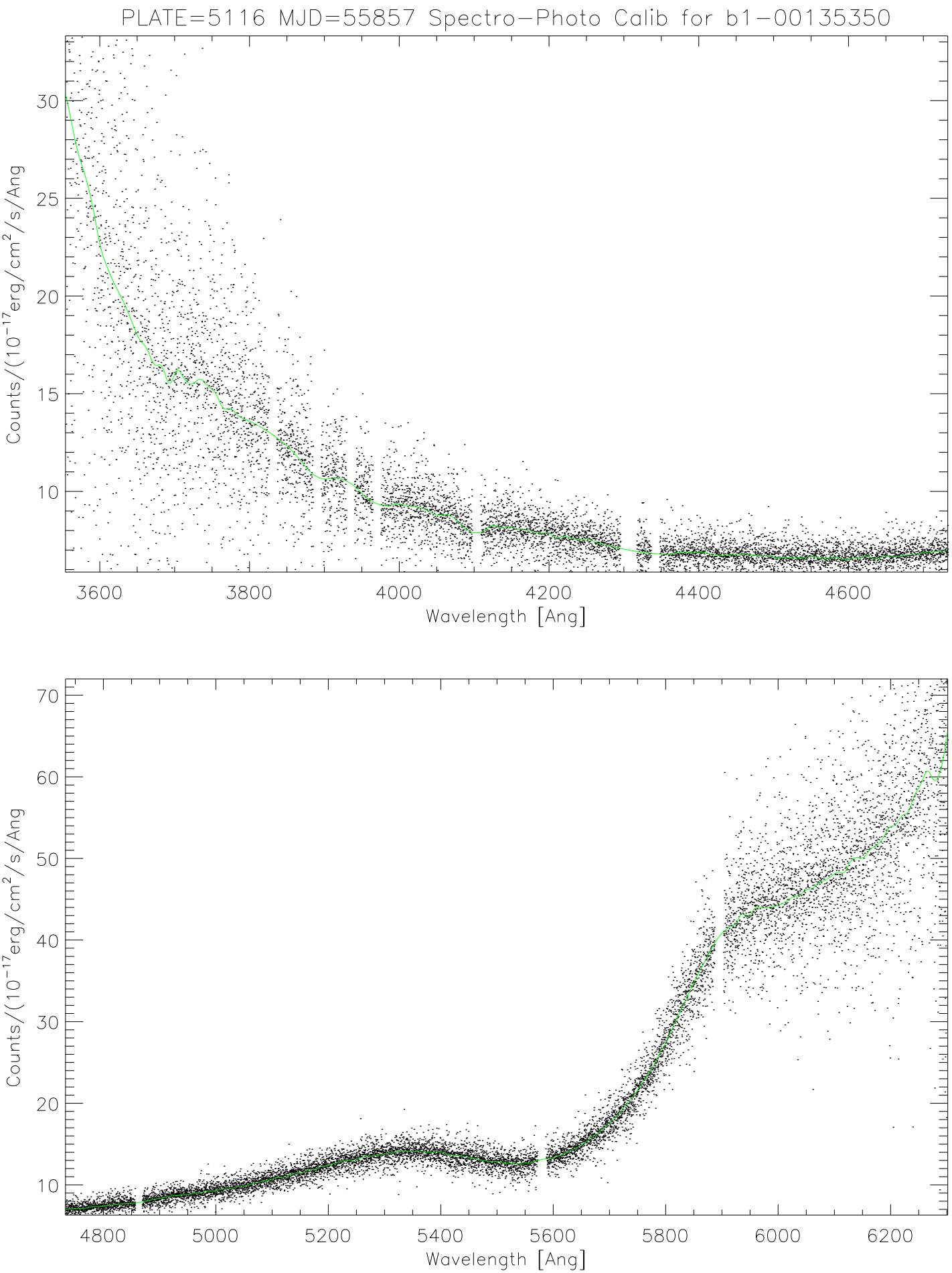

PLATE=5116 MJD=55857 Spectro−Photo Calib for r1−00135347
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000

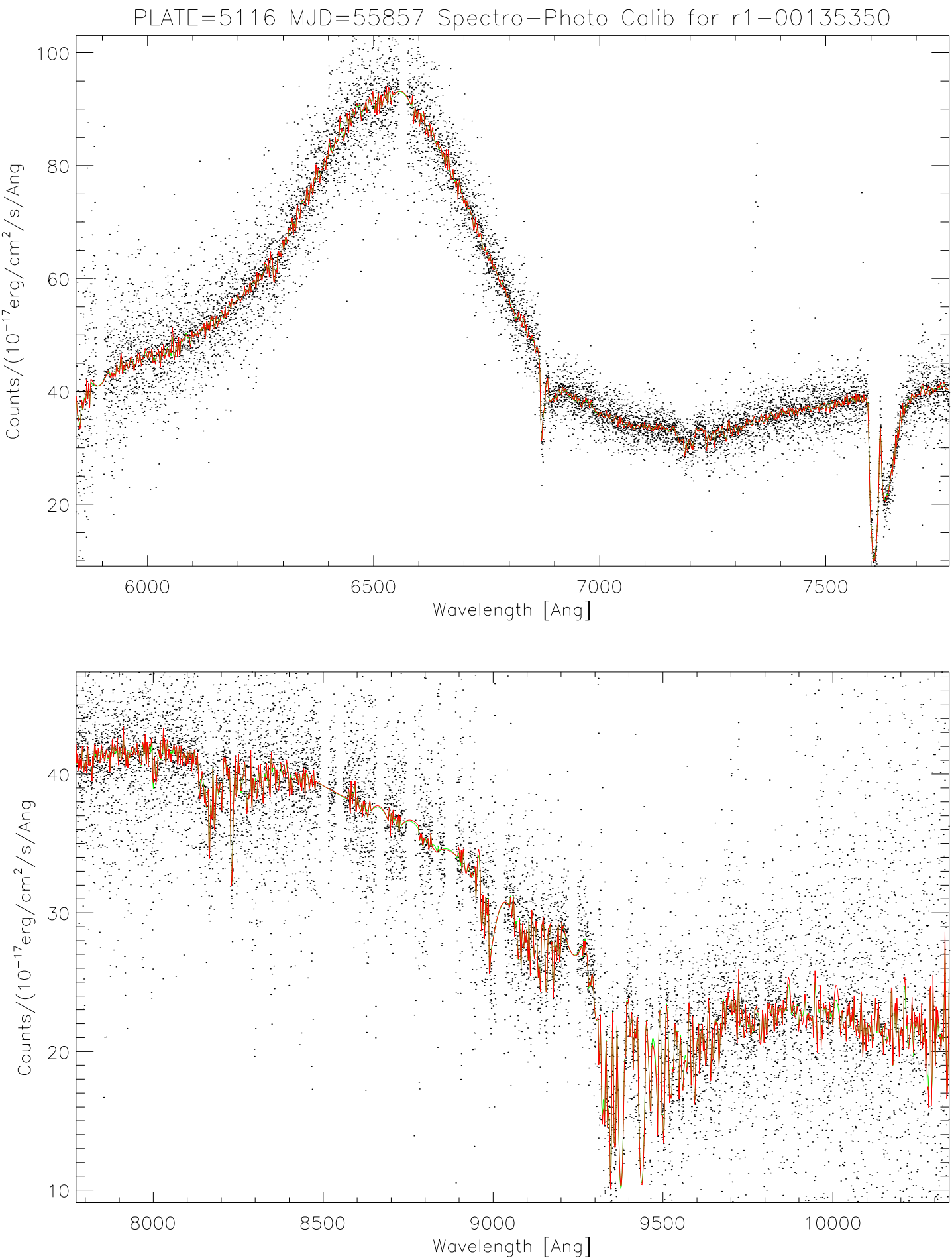

PLATE=5116 MJD=55857 Spectro−Photo Calib for b1−00135348
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
70
4800
5000
5200
5400
5600
5800
6000
6200

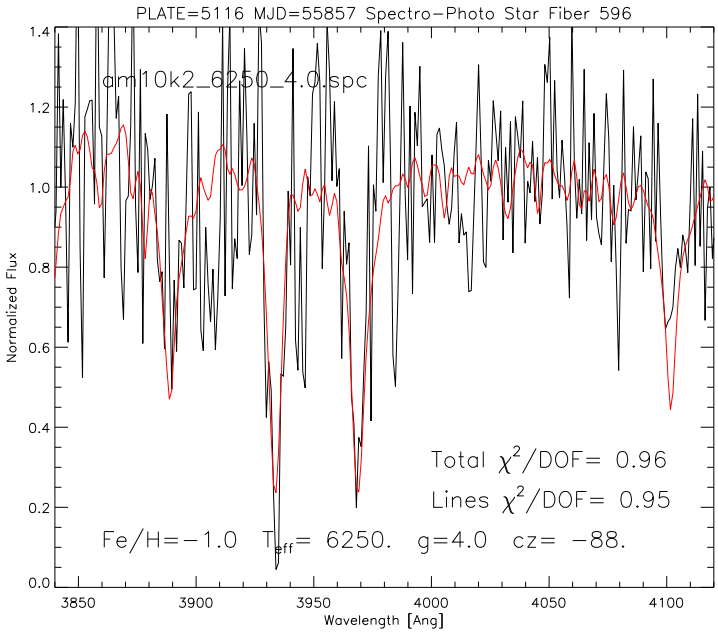

PLATE=5116 MJD=55857 Spectro−Photo Calib for r1−00135348
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

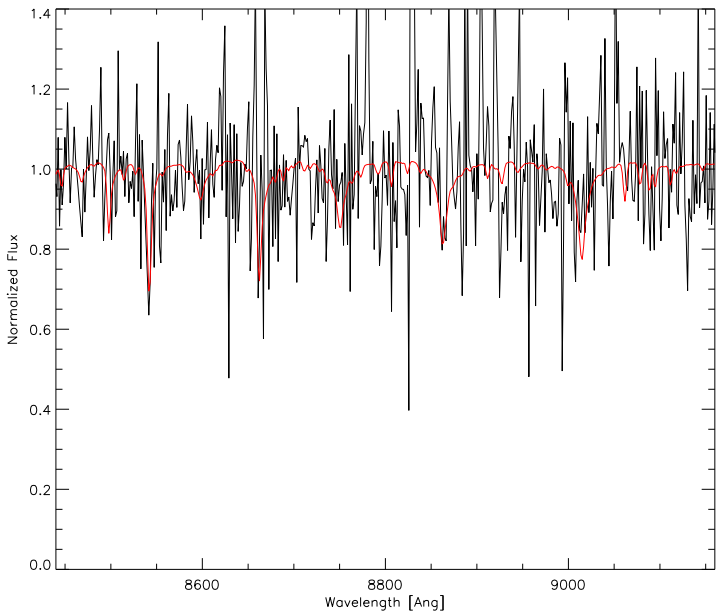

PLATE=5116 MJD=55857 Spectro−Photo Calib for b1−00135349
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
10
15
20
25
30
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70

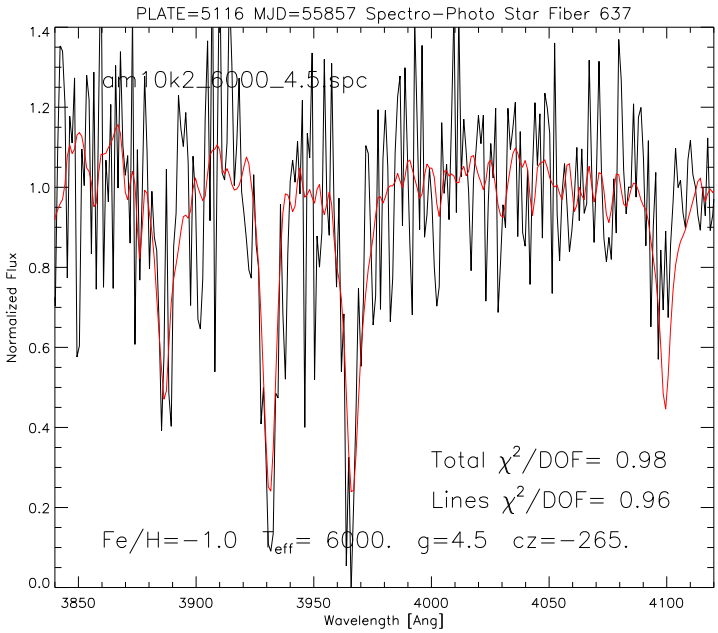

PLATE=5116 MJD=55857 Spectro−Photo Calib for r1−00135349
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

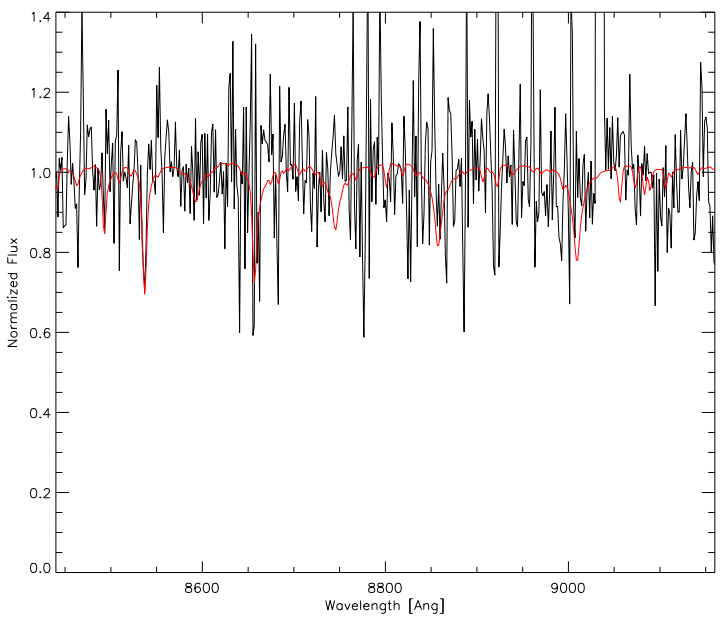

PLATE=5116 MJD=55857 Spectro−Photo Calib for b1−00135350
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
10
15
20
25
30
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70

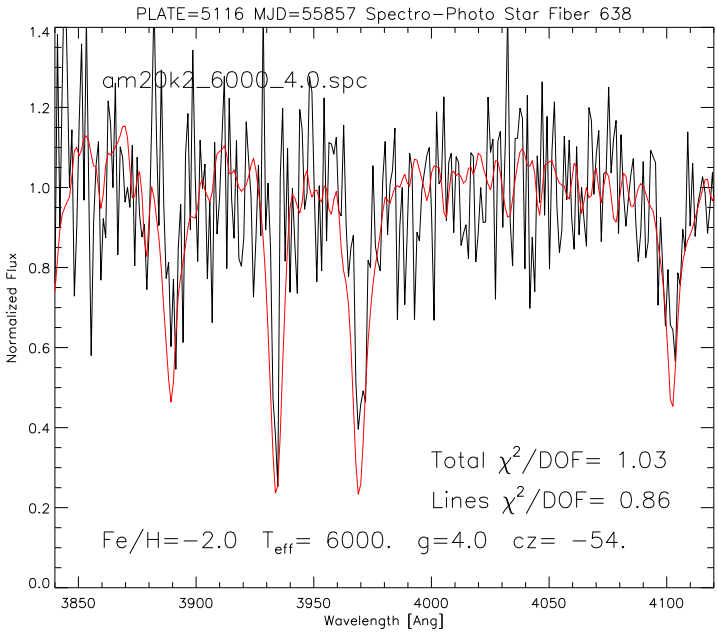

PLATE=5116 MJD=55857 Spectro−Photo Calib for r1−00135350
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

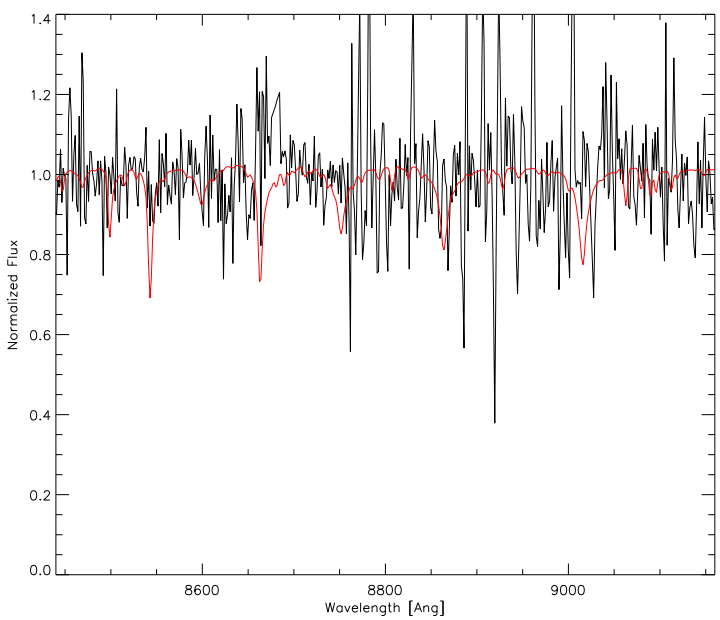

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 596
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.95
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −88.
Normalized Flux
Wavelength [Ang]

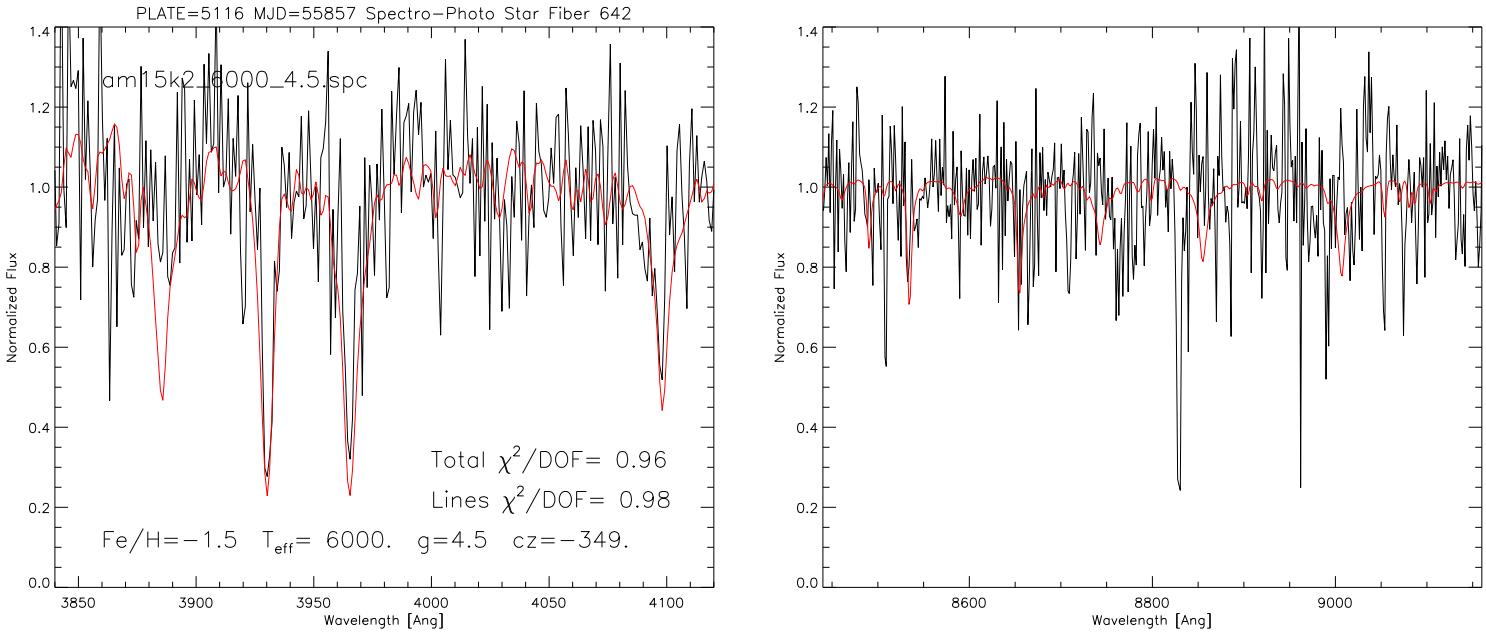

Normalized Flux
Wavelength [Ang]

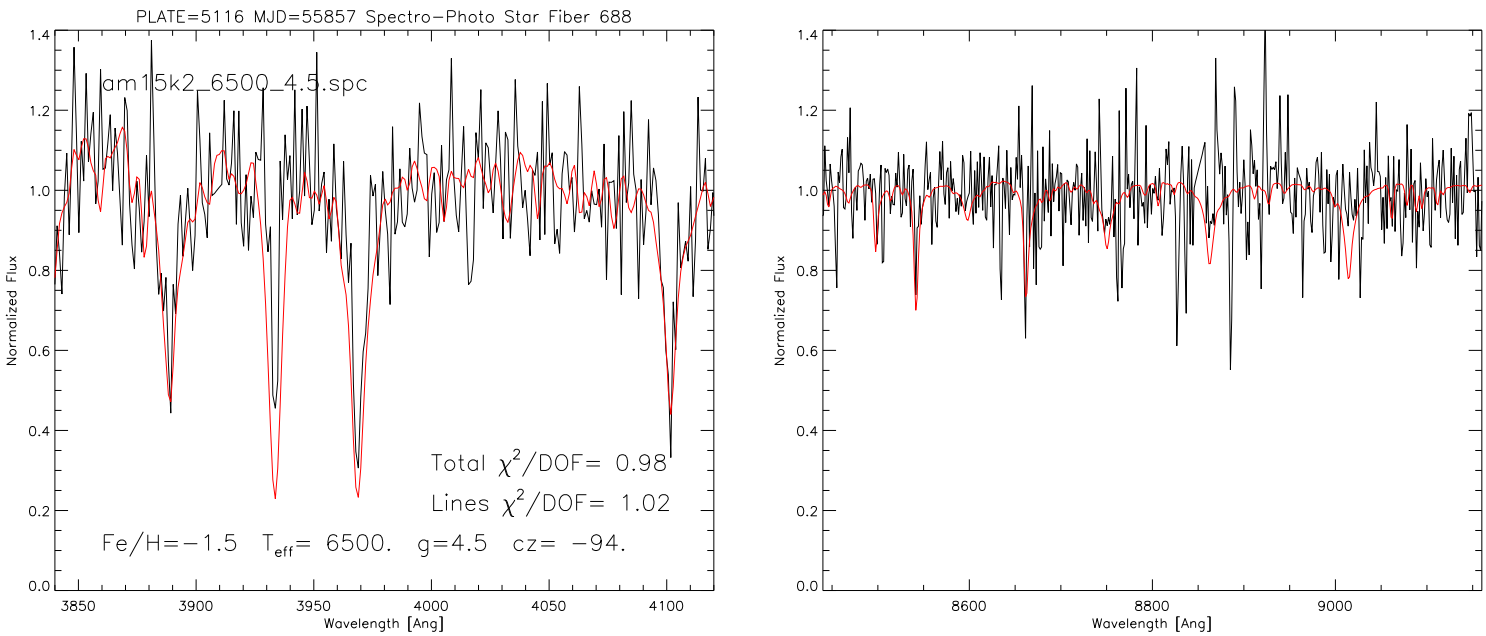

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 637
am10k2_6000_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz=−265.
Normalized Flux
Wavelength [Ang]

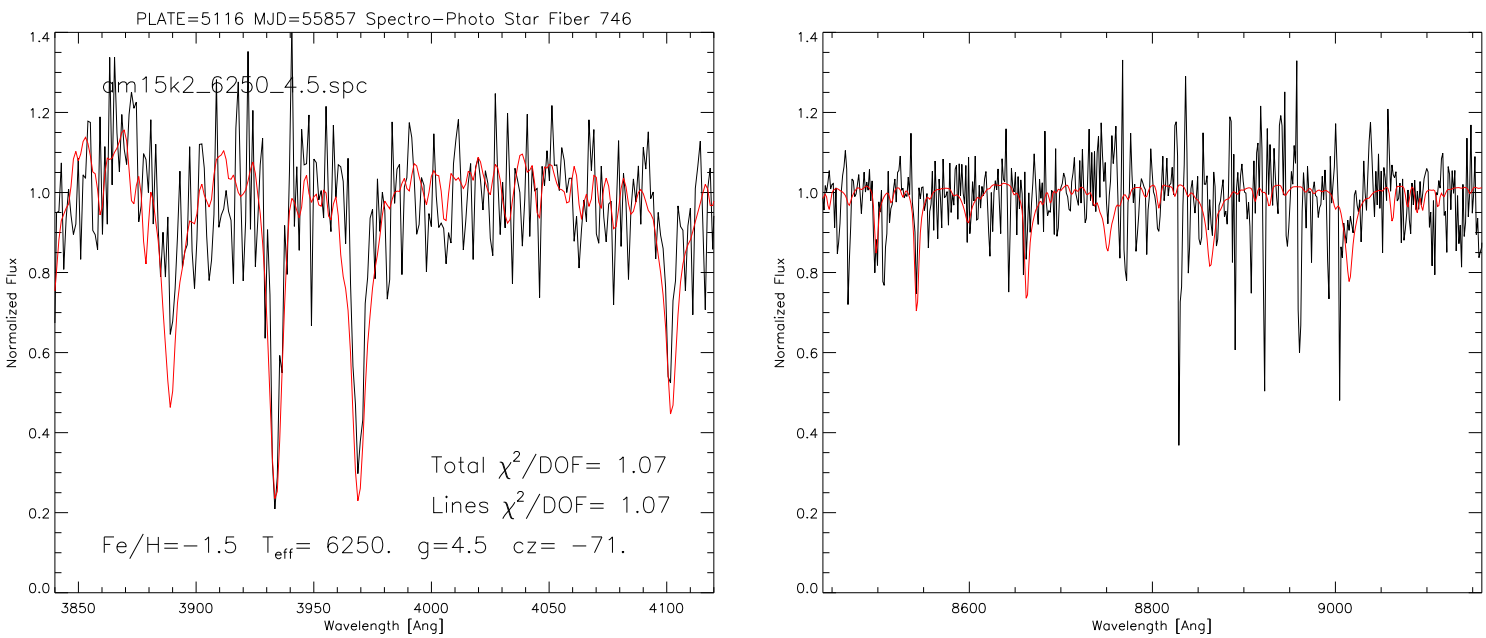

Normalized Flux
Wavelength [Ang]

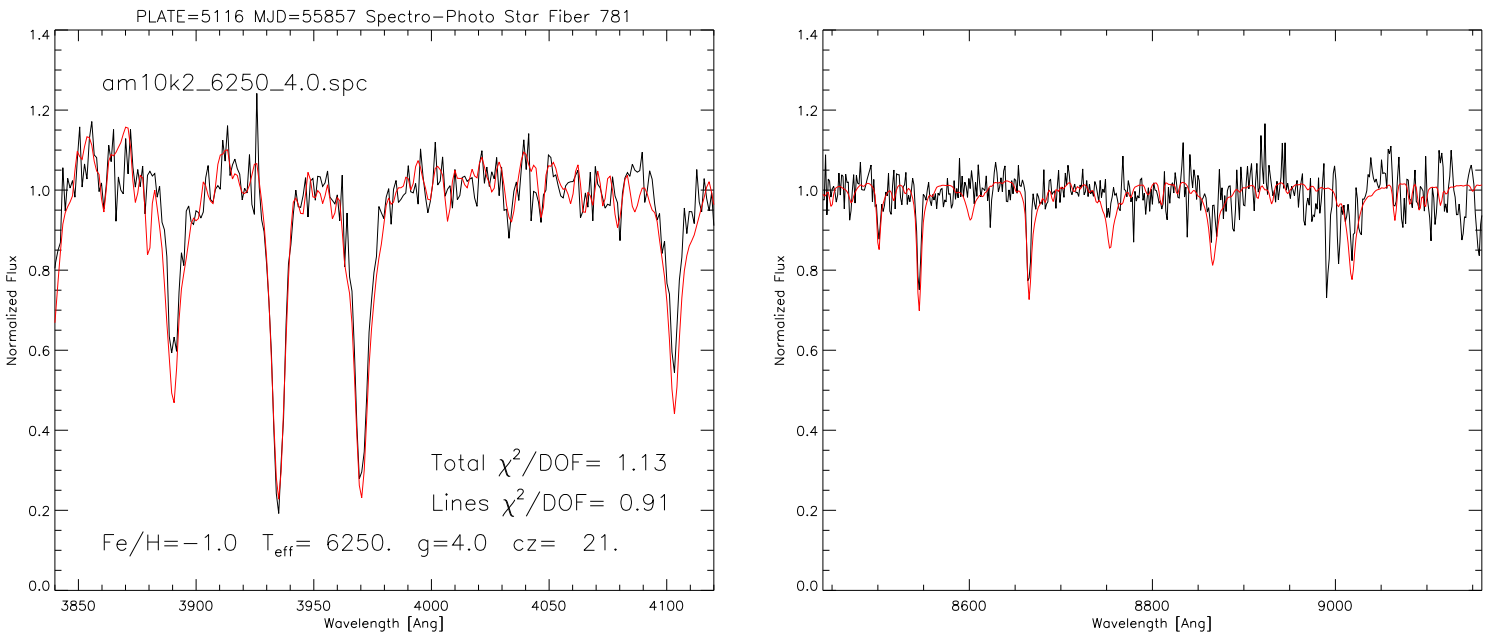

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 638
am20k2_6000_4.0.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 0.86
Fe/H=−2.0 T_{eff}= 6000. g=4.0 cz= −54.
Normalized Flux
Wavelength [Ang]

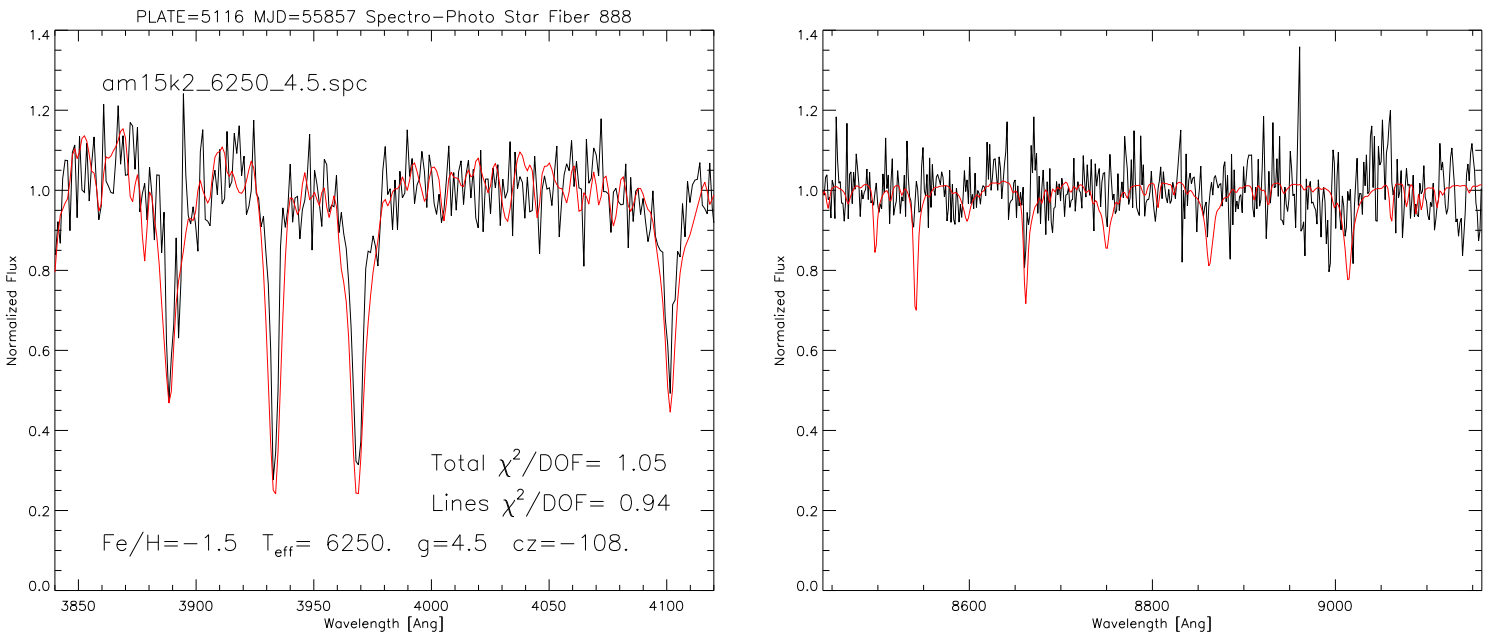

Normalized Flux
Wavelength [Ang]

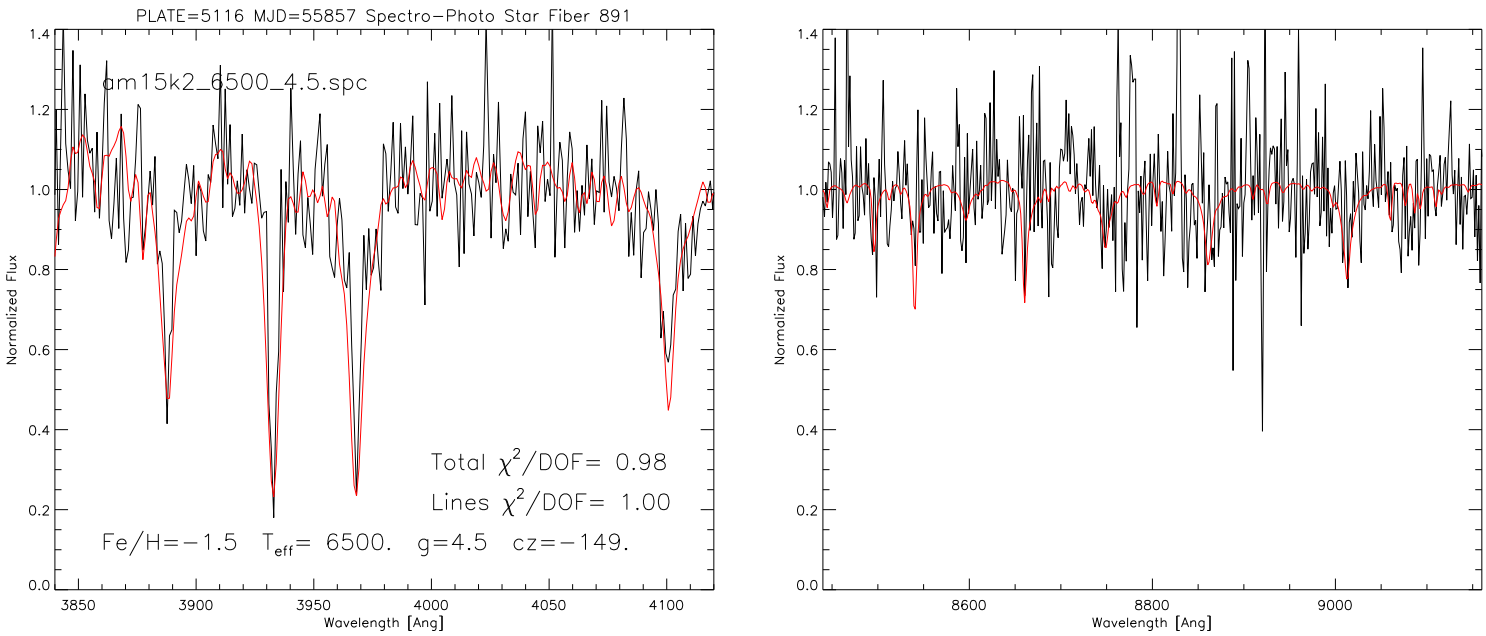

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 642
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.98
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−349.
Normalized Flux
Wavelength [Ang]

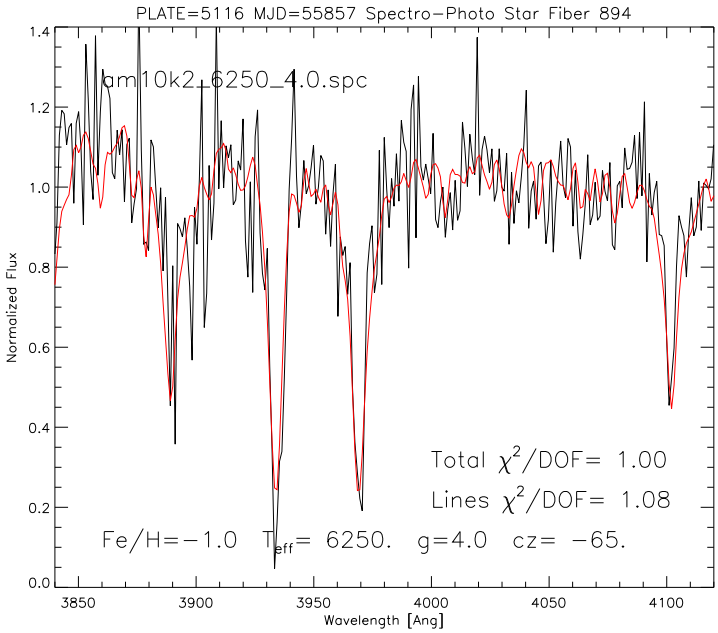

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 688
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −94.
Normalized Flux
Wavelength [Ang]

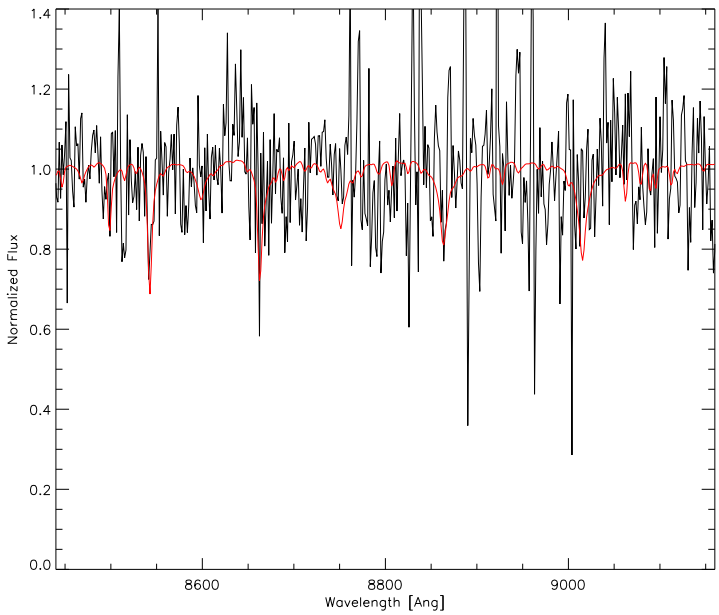

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 746
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.07
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −71.
Normalized Flux
Wavelength [Ang]

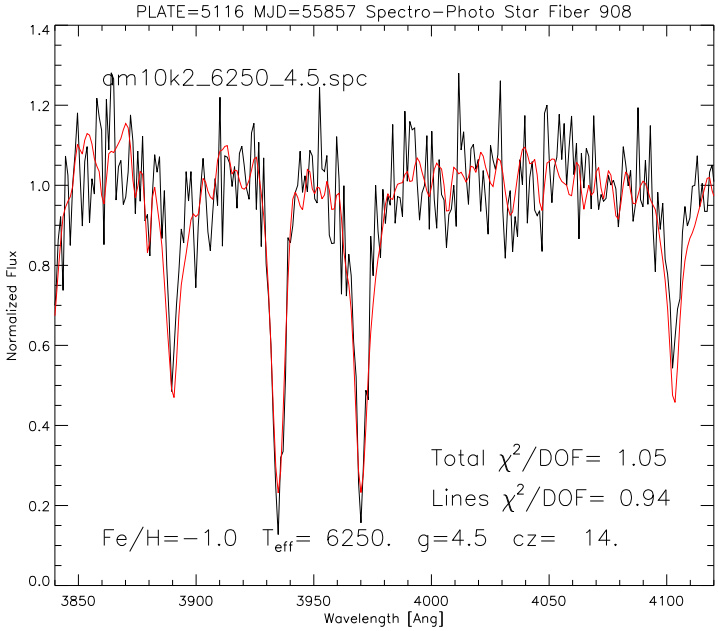

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 781
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 0.91
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 21.
Normalized Flux
Wavelength [Ang]

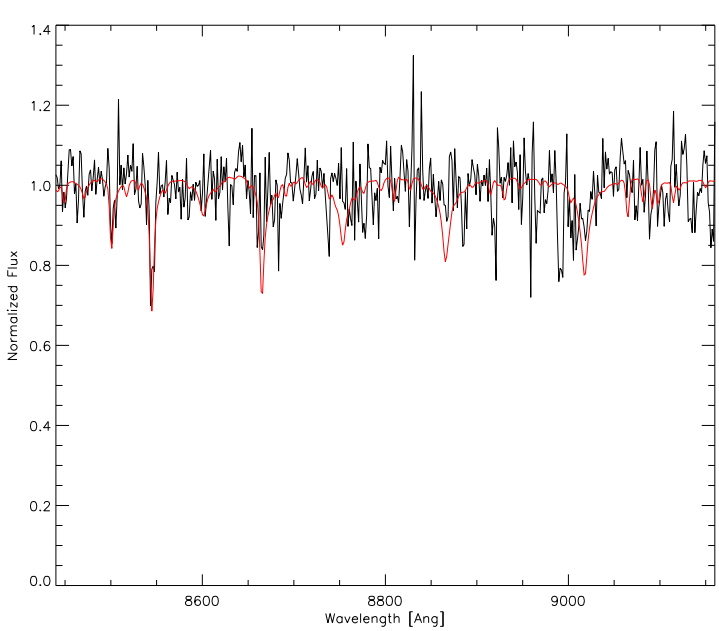

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 888
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 0.94
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−108.
Normalized Flux
Wavelength [Ang]

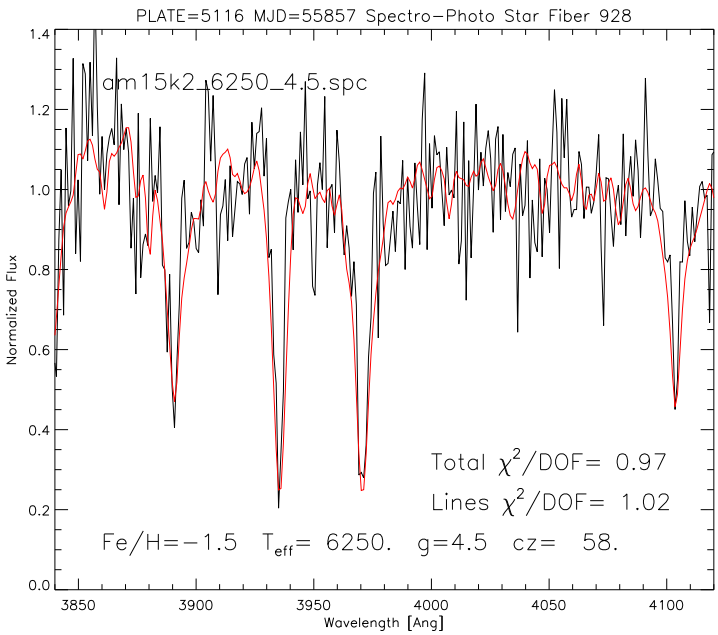

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 891
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−149.
Normalized Flux
Wavelength [Ang]

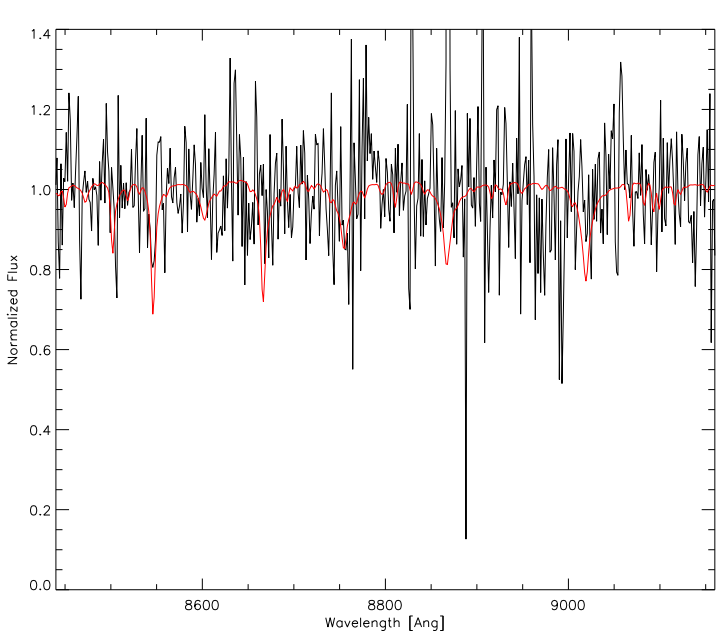

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 894
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.08
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −65.
Normalized Flux
Wavelength [Ang]

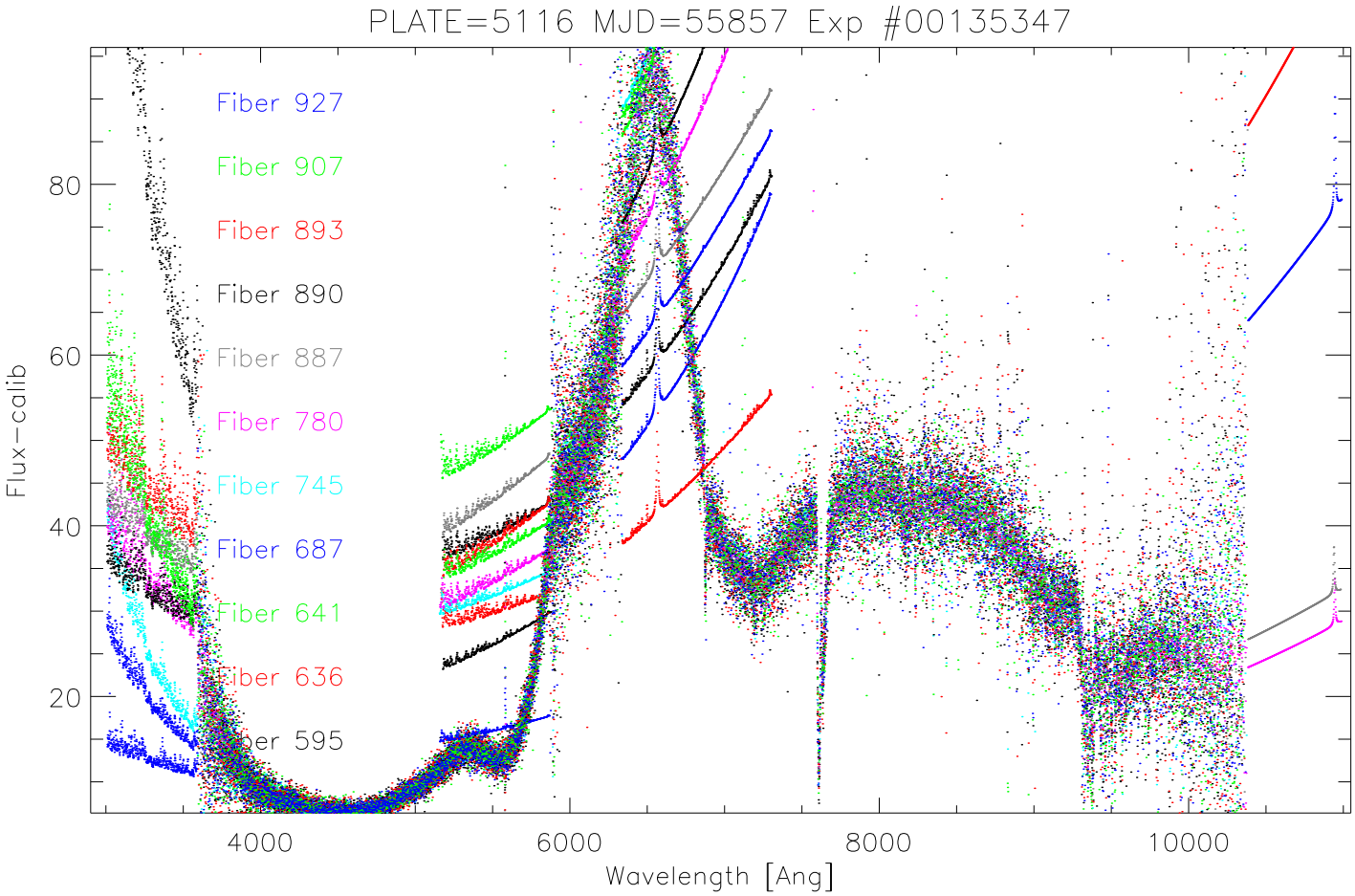

Normalized Flux
Wavelength [Ang]

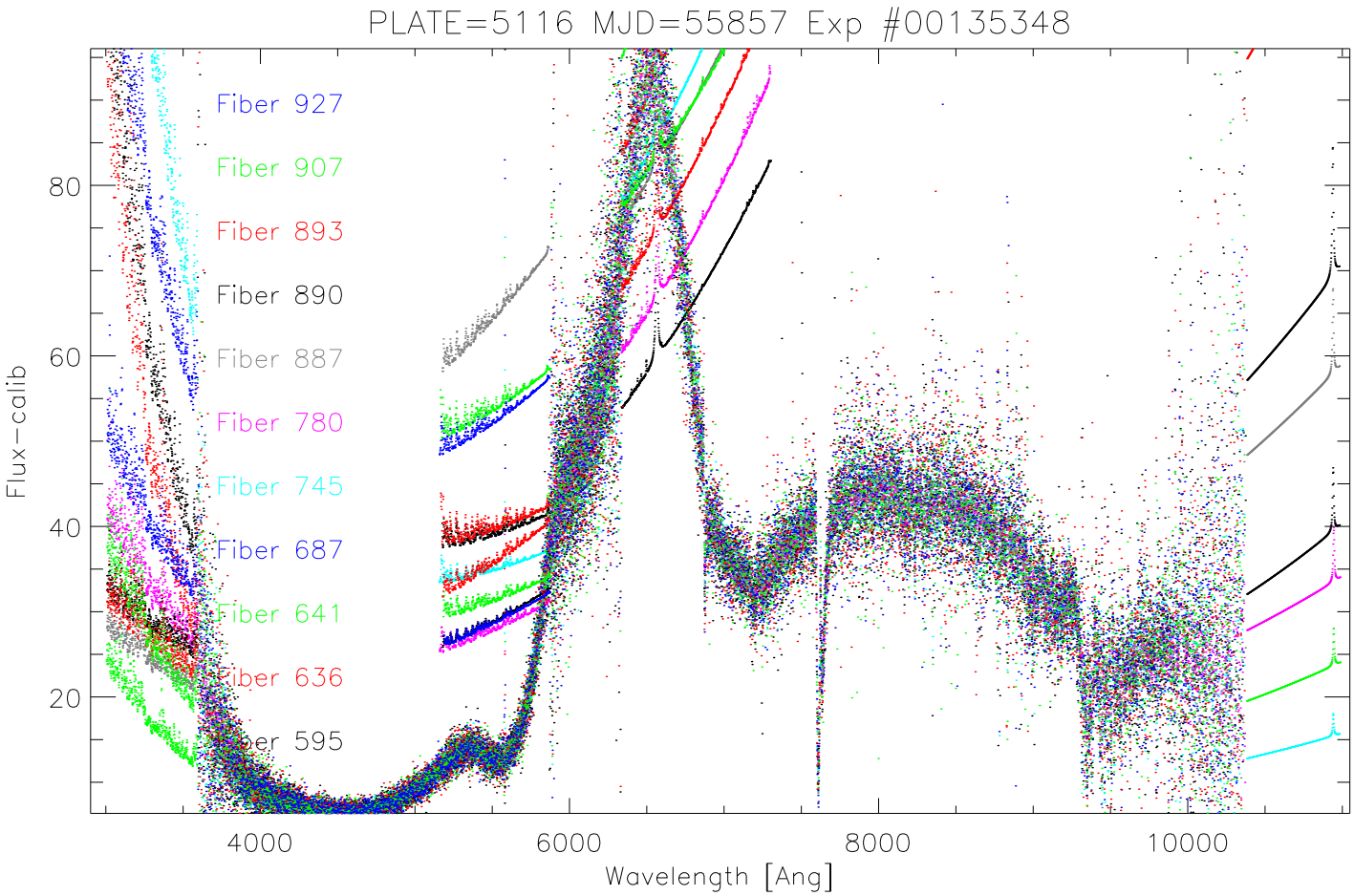

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 908
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 0.94
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 14.
Normalized Flux
Wavelength [Ang]

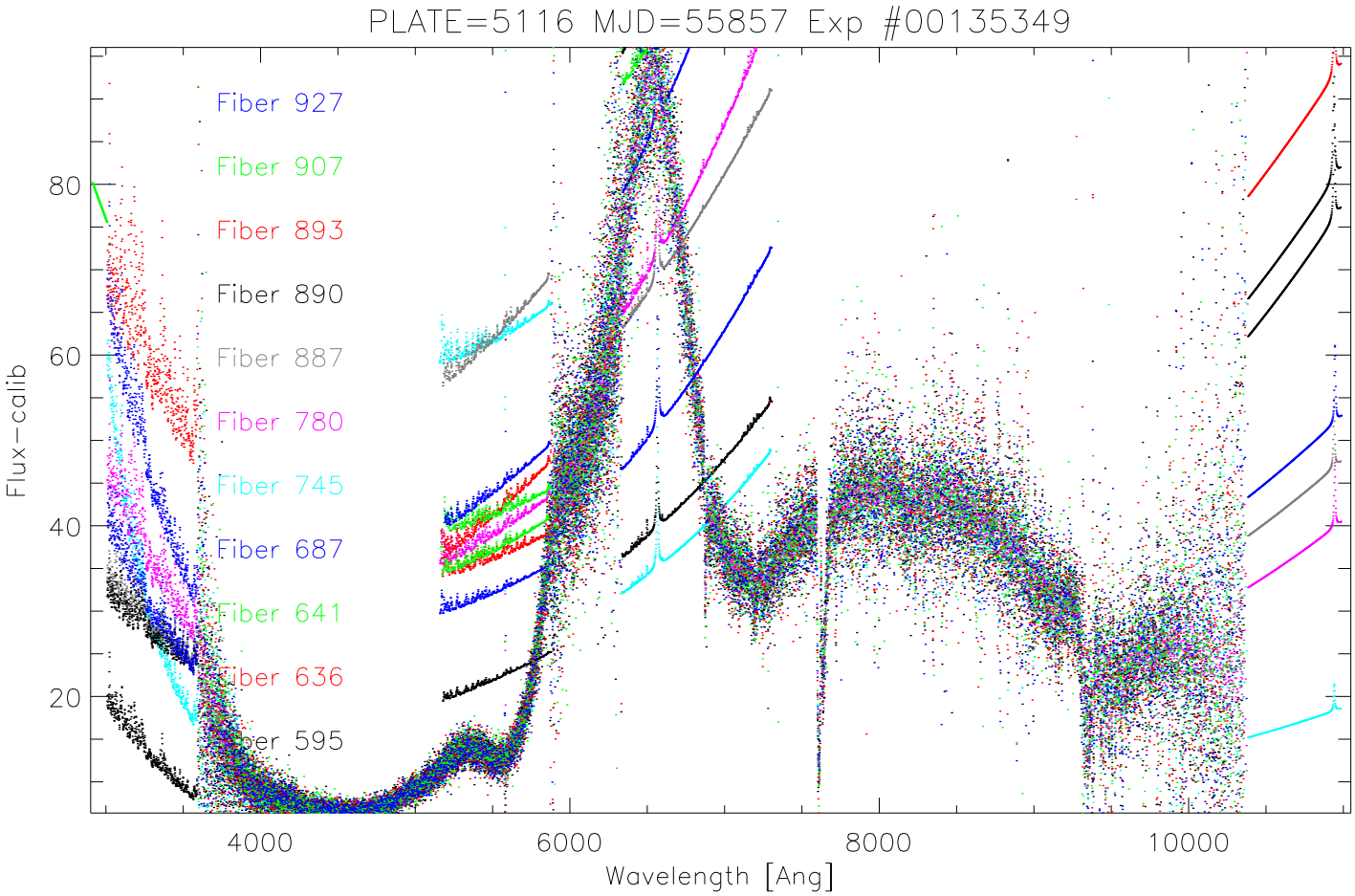

Normalized Flux
Wavelength [Ang]

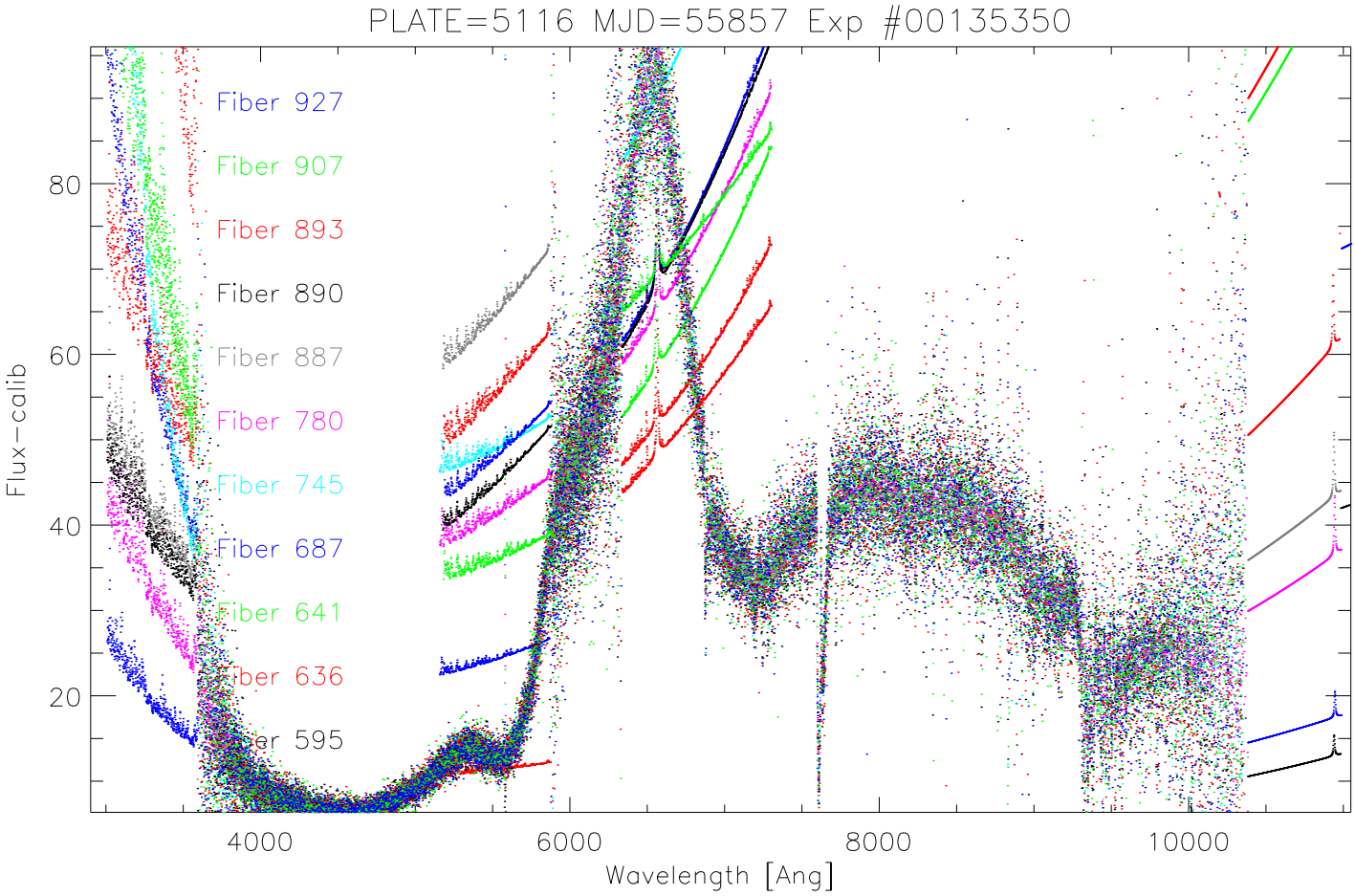

PLATE=5116 MJD=55857 Spectro-Photo Star Fiber 928
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 58.
Normalized Flux
Wavelength [Ang]

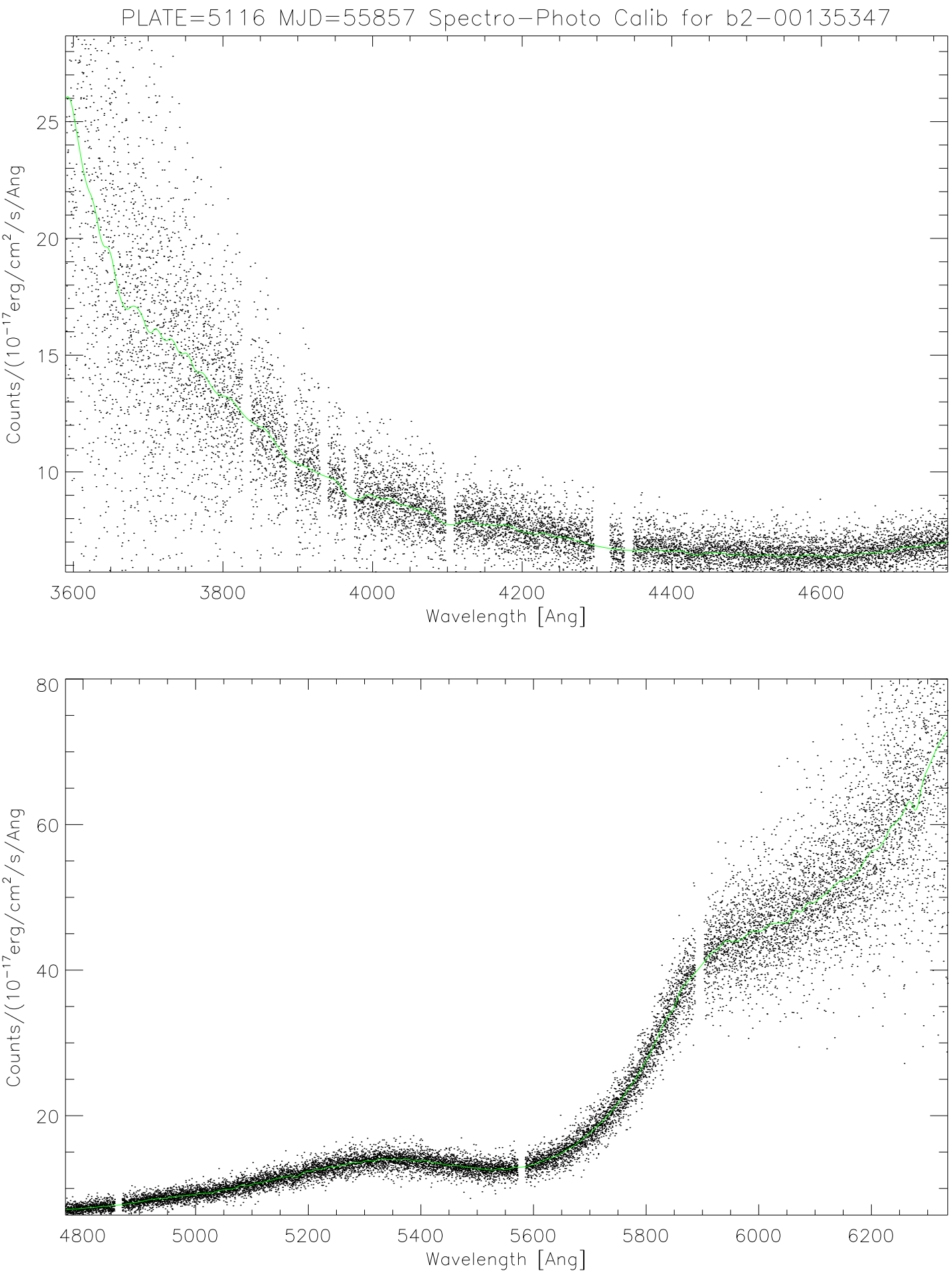

Normalized Flux
Wavelength [Ang]

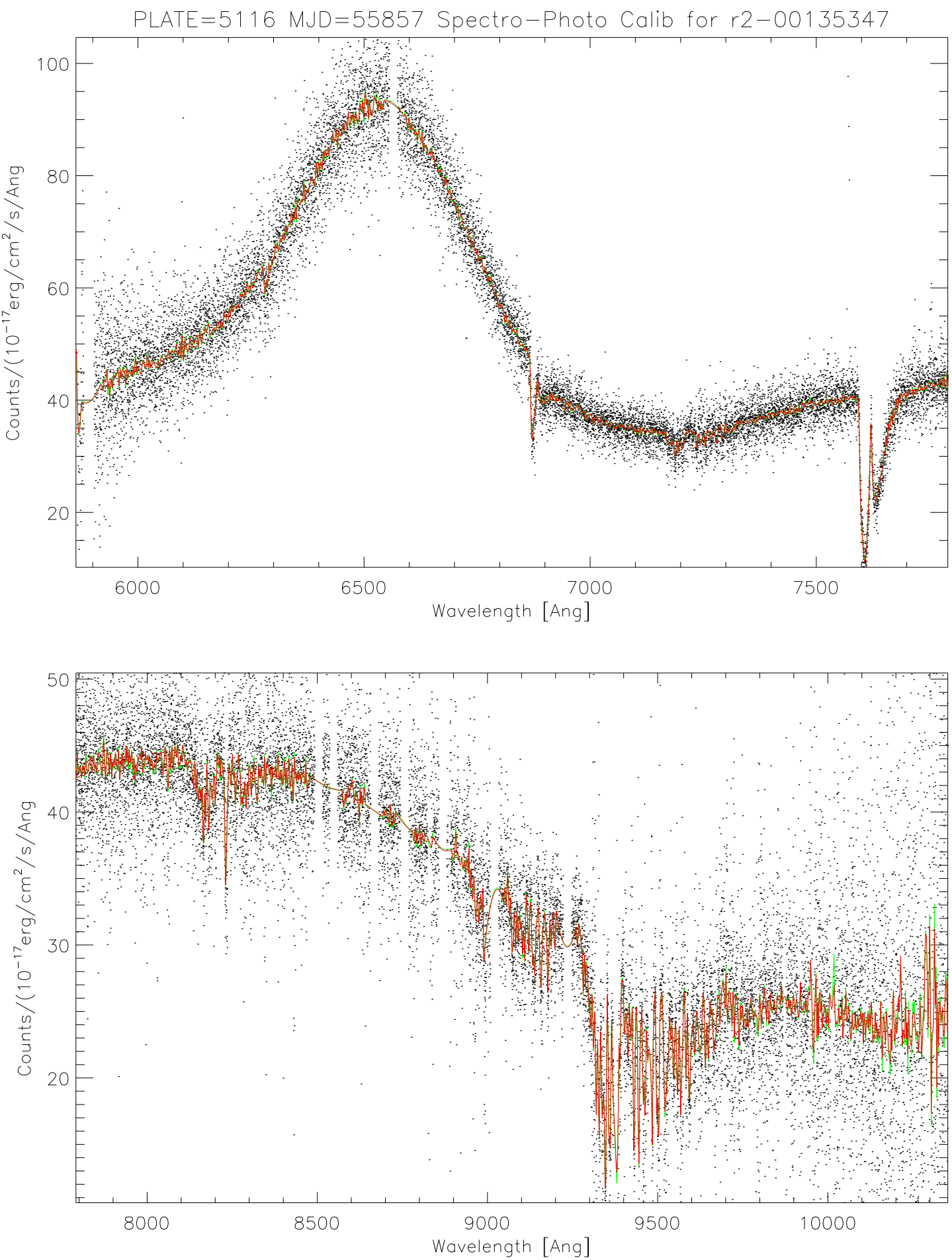

PLATE=5116 MJD=55857 Exp #00135347
Fiber 927
Fiber 907
Fiber 893
Fiber 890
Fiber 887
Fiber 780
Fiber 745
Fiber 687
Fiber 641
Fiber 636
Fiber 595
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]

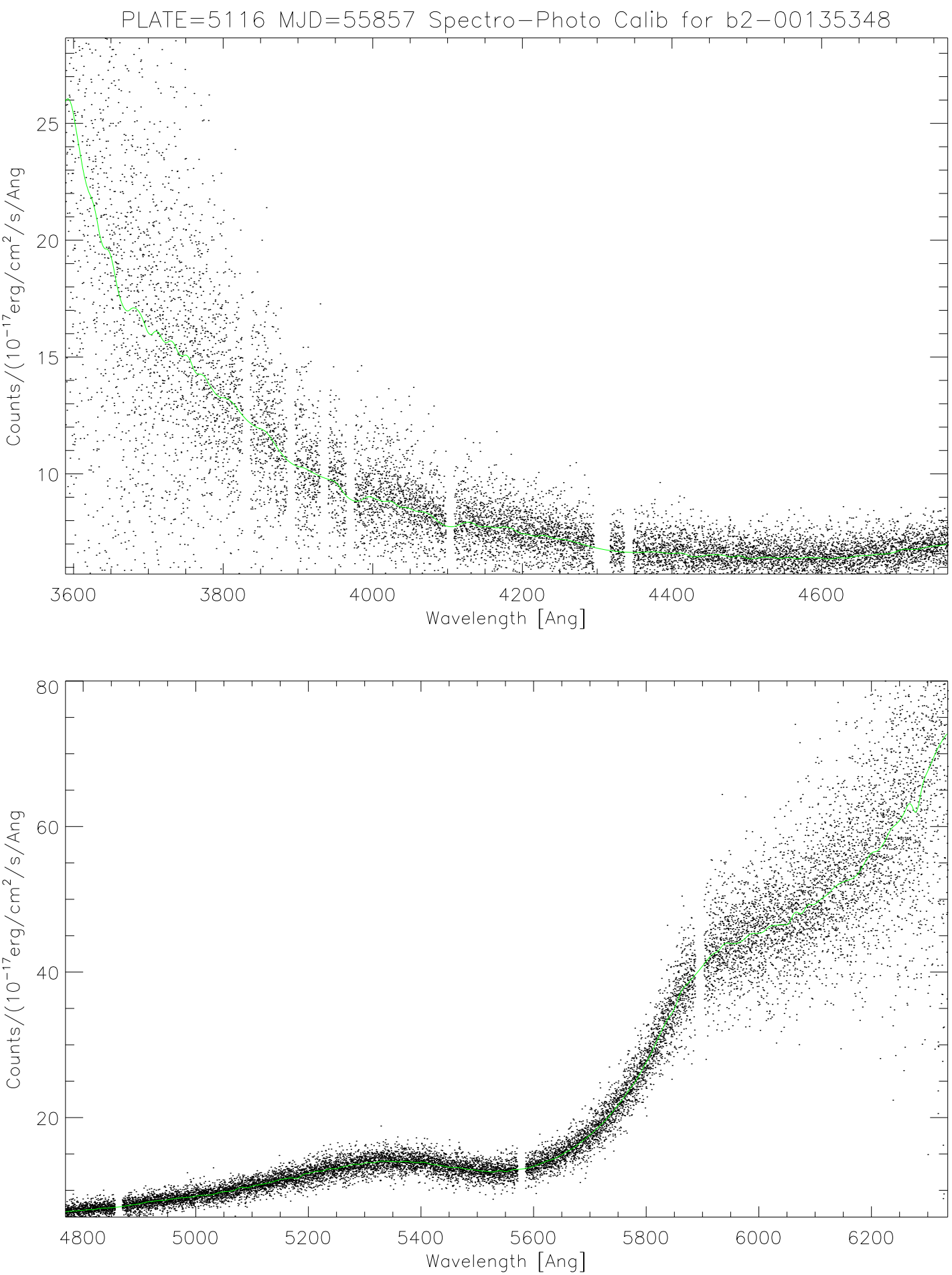

PLATE=5116 MJD=55857 Exp #00135348
Fiber 927
Fiber 907
Fiber 893
Fiber 890
Fiber 887
Fiber 780
Fiber 745
Fiber 687
Fiber 641
Fiber 636
Fiber 595
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]

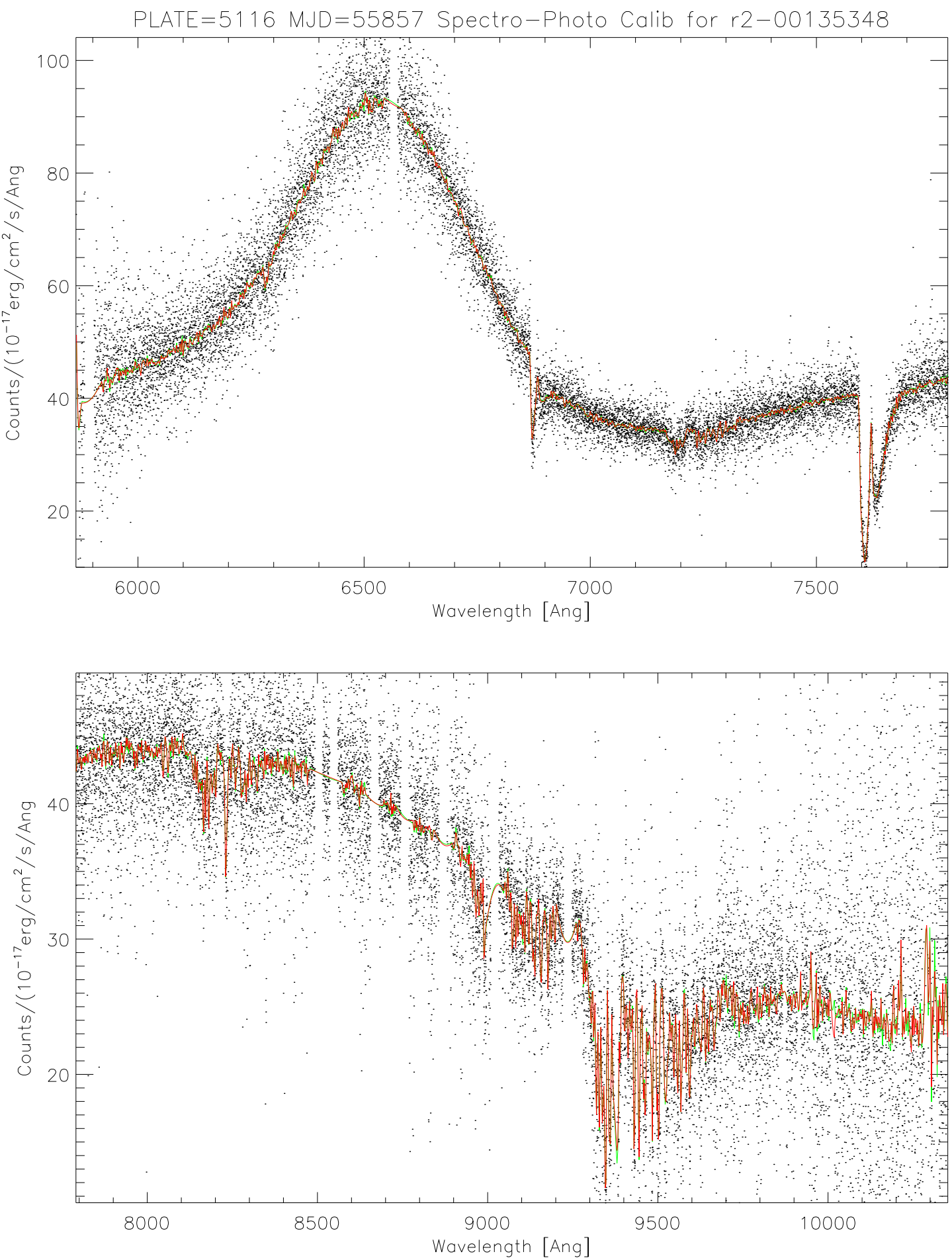

PLATE=5116 MJD=55857 Exp #00135349
Fiber 927
Fiber 907
Fiber 893
Fiber 890
Fiber 887
Fiber 780
Fiber 745
Fiber 687
Fiber 641
Fiber 636
Fiber 595
Flux−calib
Wavelength [Ang]

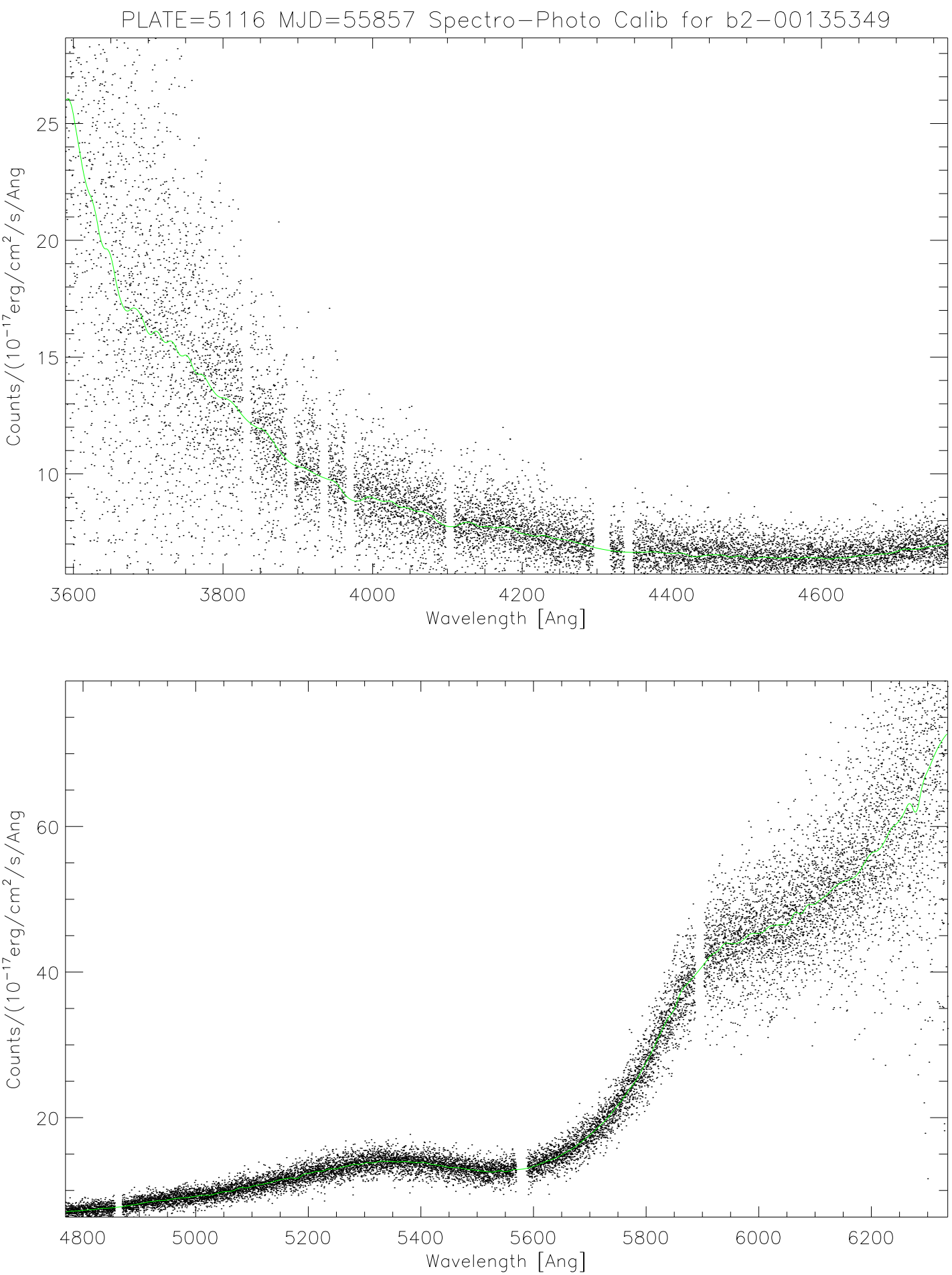

PLATE=5116 MJD=55857 Exp #00135350
Fiber 927
Fiber 907
Fiber 893
Fiber 890
Fiber 887
Fiber 780
Fiber 745
Fiber 687
Fiber 641
Fiber 636
Fiber 595
Flux−calib
Wavelength [Ang]

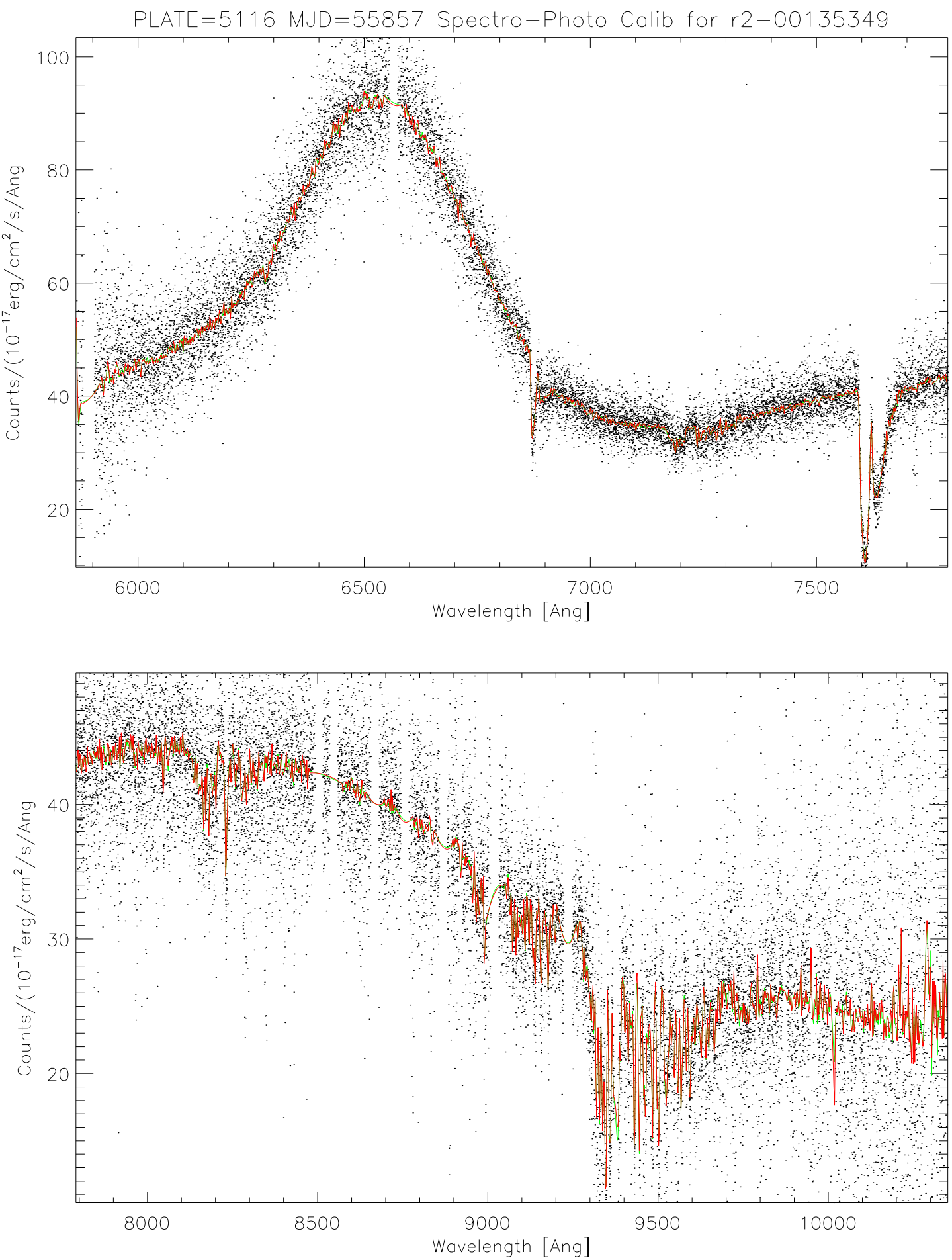

PLATE=5116 MJD=55857 Spectro−Photo Calib for b2−00135347
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

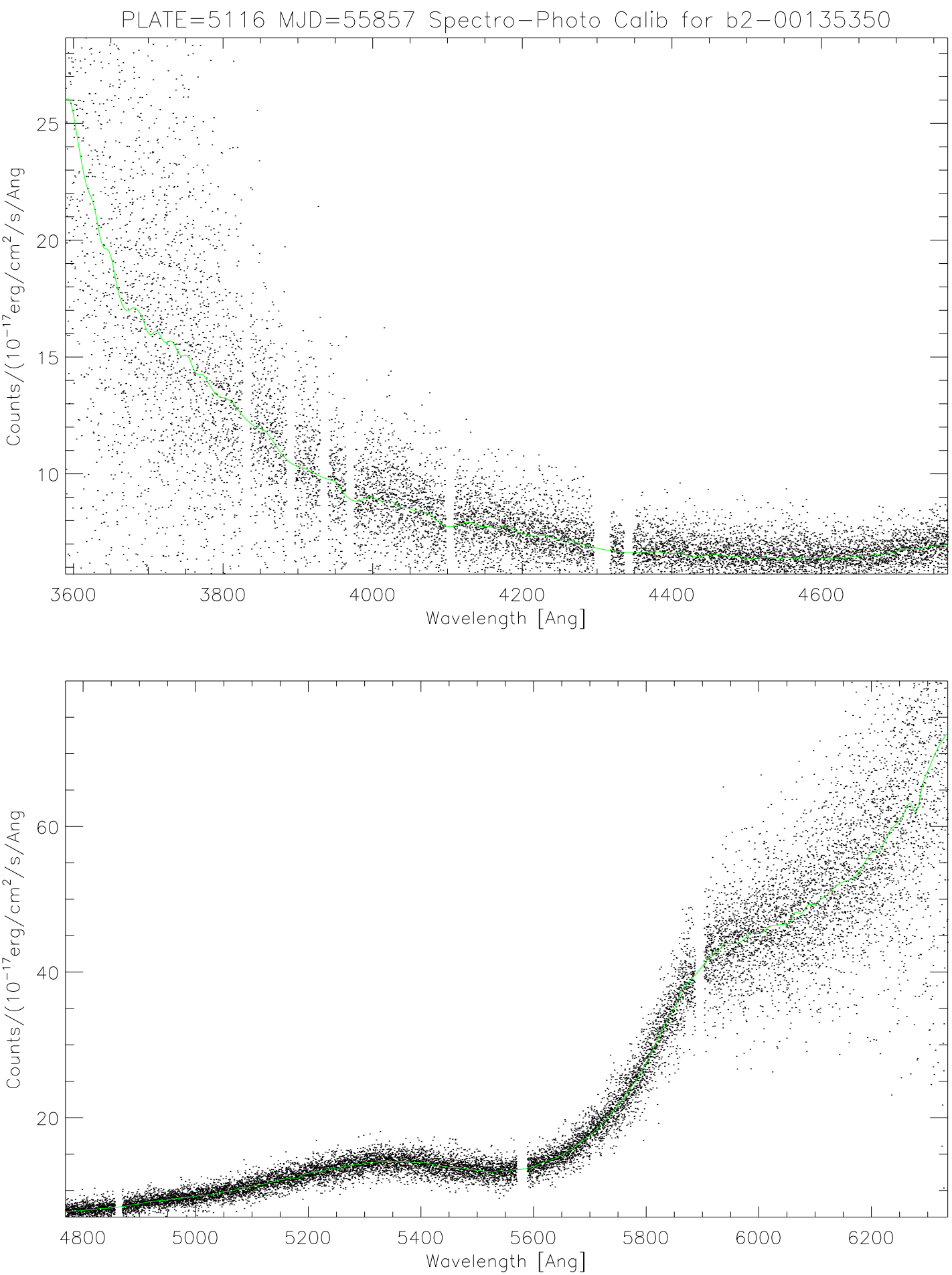

PLATE=5116 MJD=55857 Spectro−Photo Calib for r2−00135347
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
8000
8500
9000
9500
10000

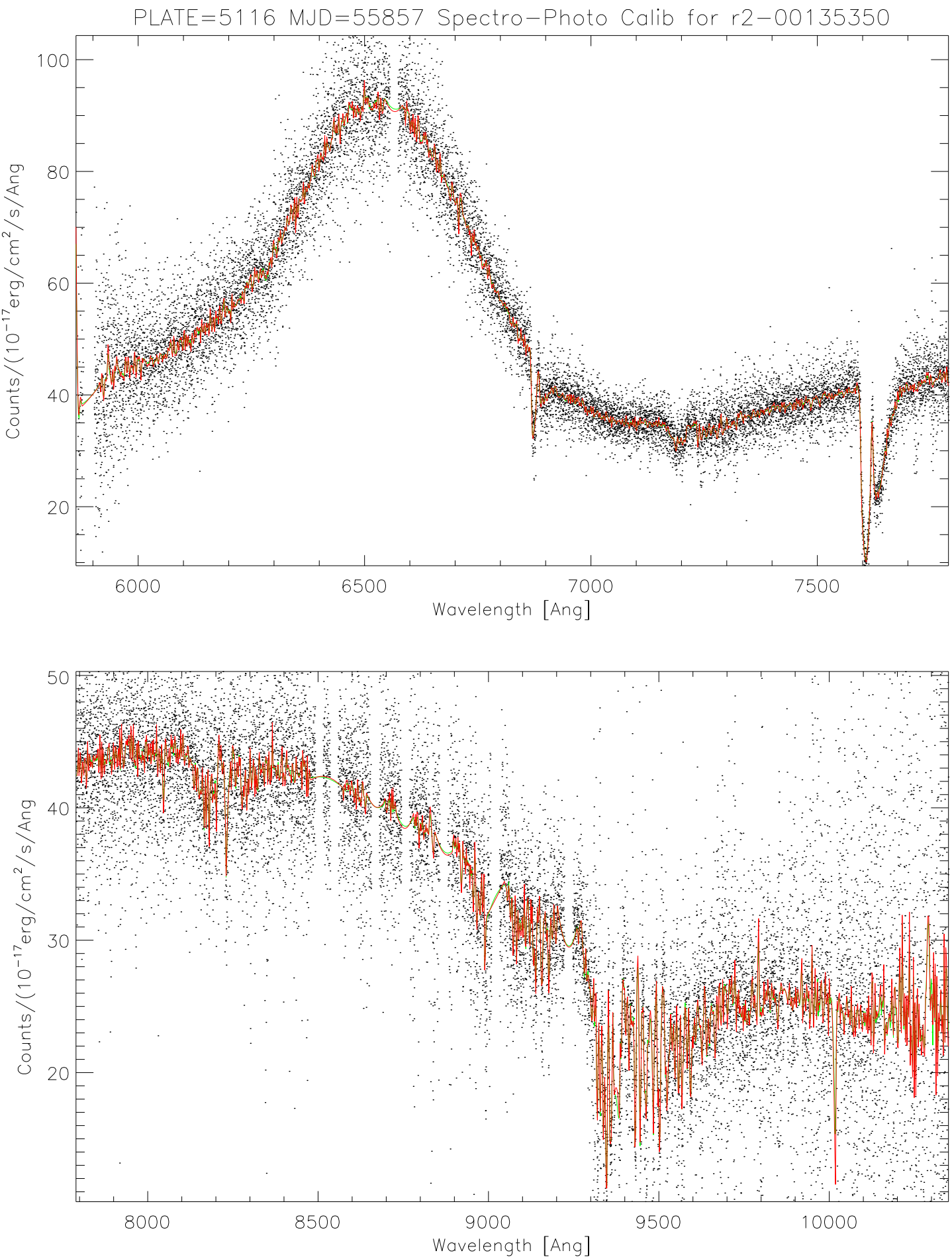

PLATE=5116 MJD=55857 Spectro−Photo Calib for b2−00135348
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5116 MJD=55857 Spectro−Photo Calib for r2−00135348
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
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5116 MJD=55857 Spectro−Photo Calib for b2−00135349
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5116 MJD=55857 Spectro−Photo Calib for r2−00135349
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
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5116 MJD=55857 Spectro−Photo Calib for b2−00135350
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
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5116 MJD=55857 Spectro−Photo Calib for r2−00135350
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
8000
8500
9000
9500
10000
Wavelength [Ang]