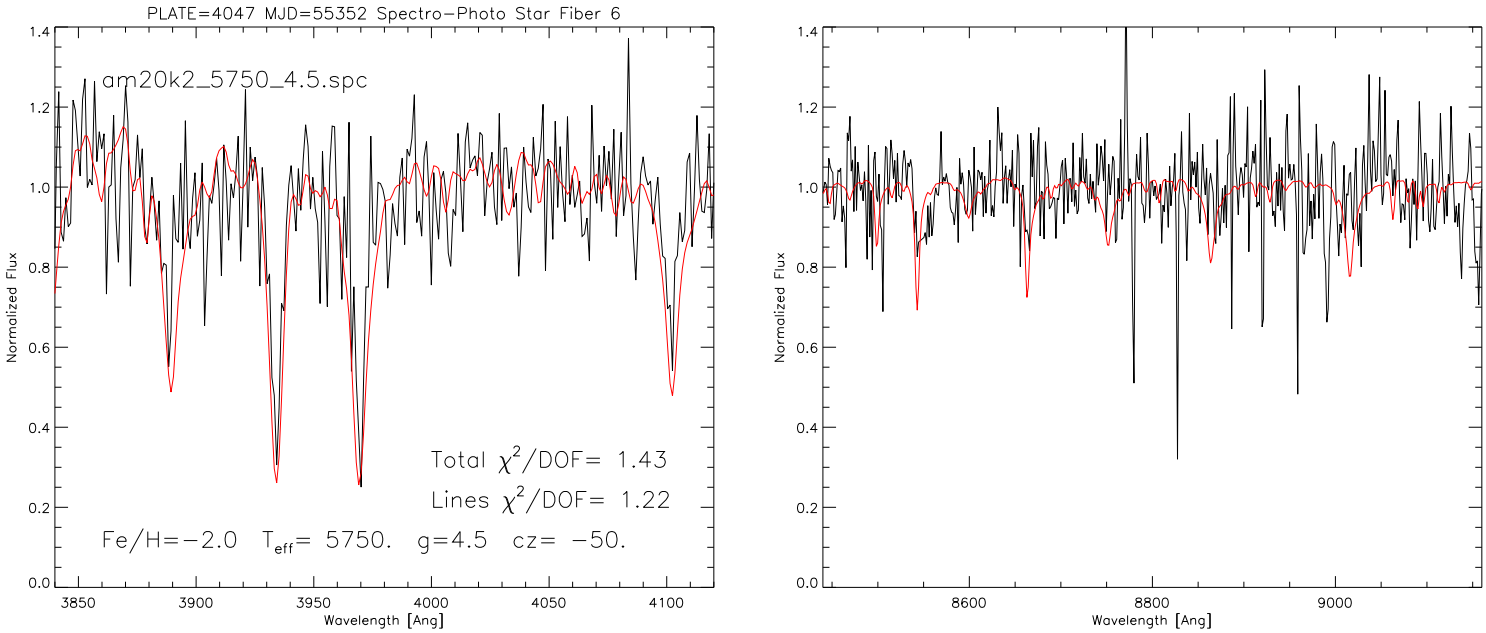
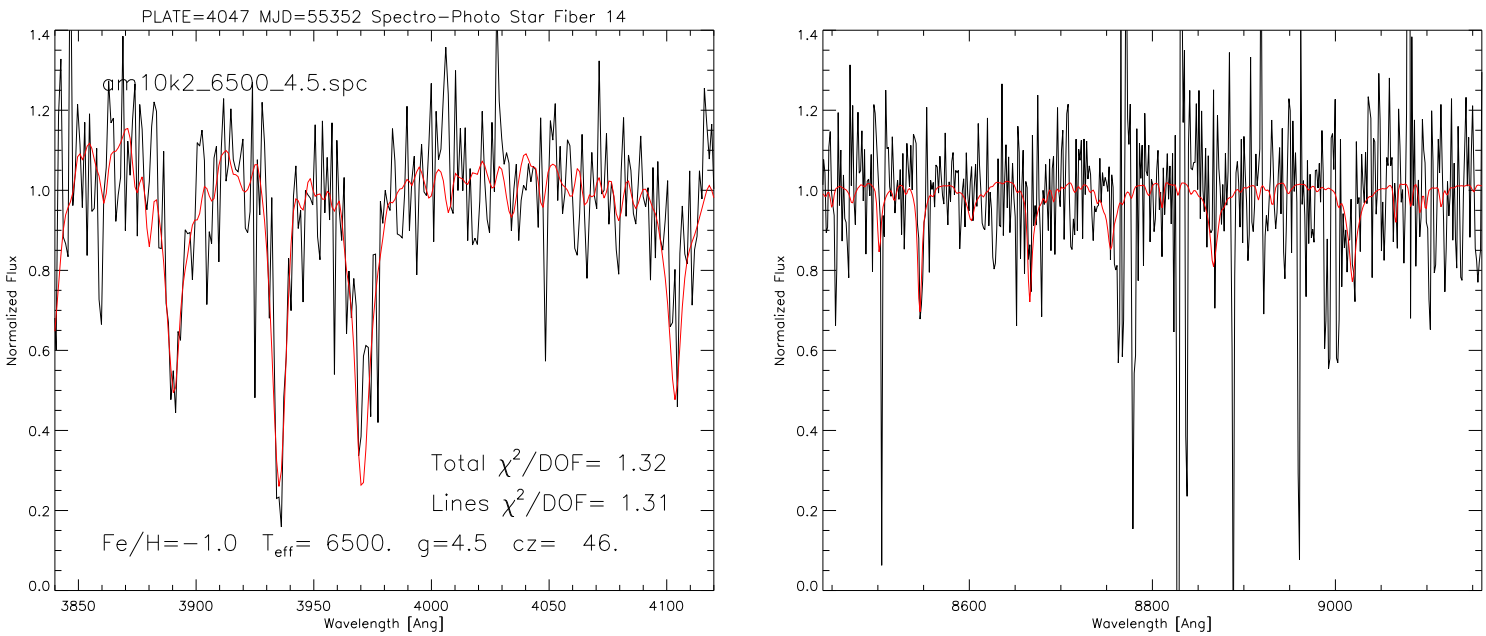
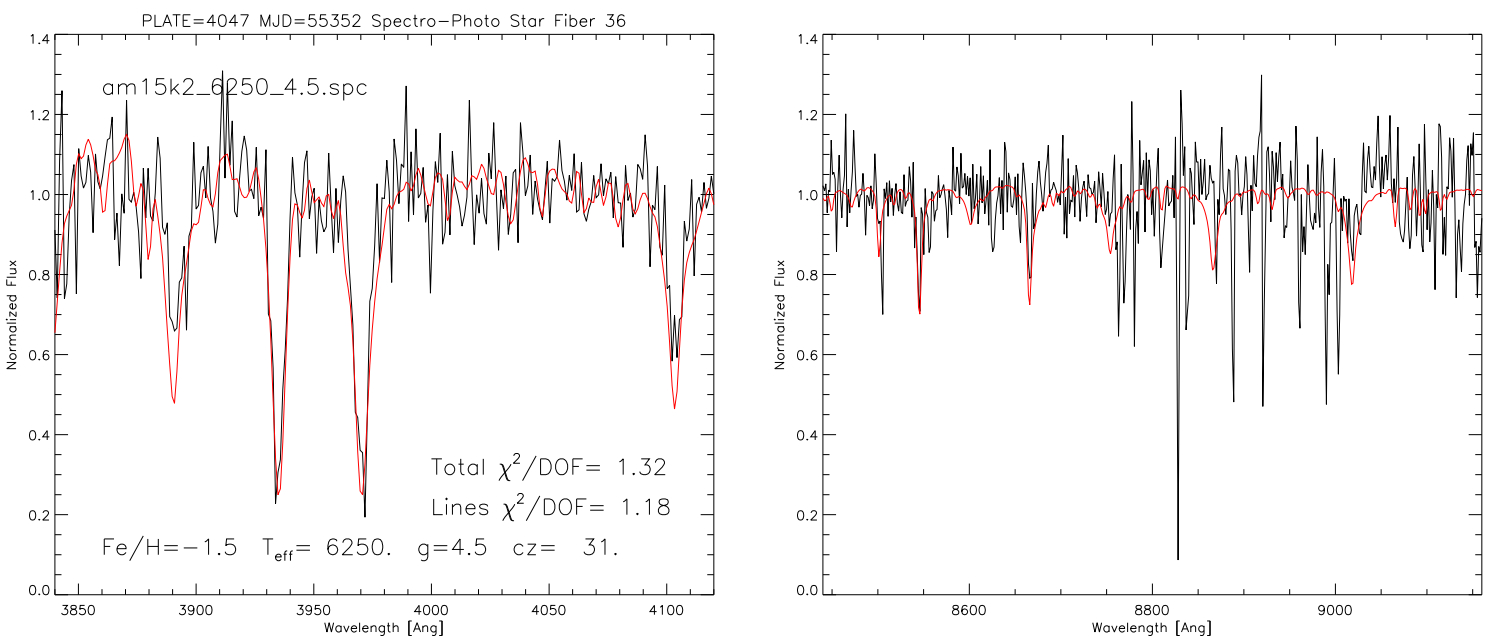
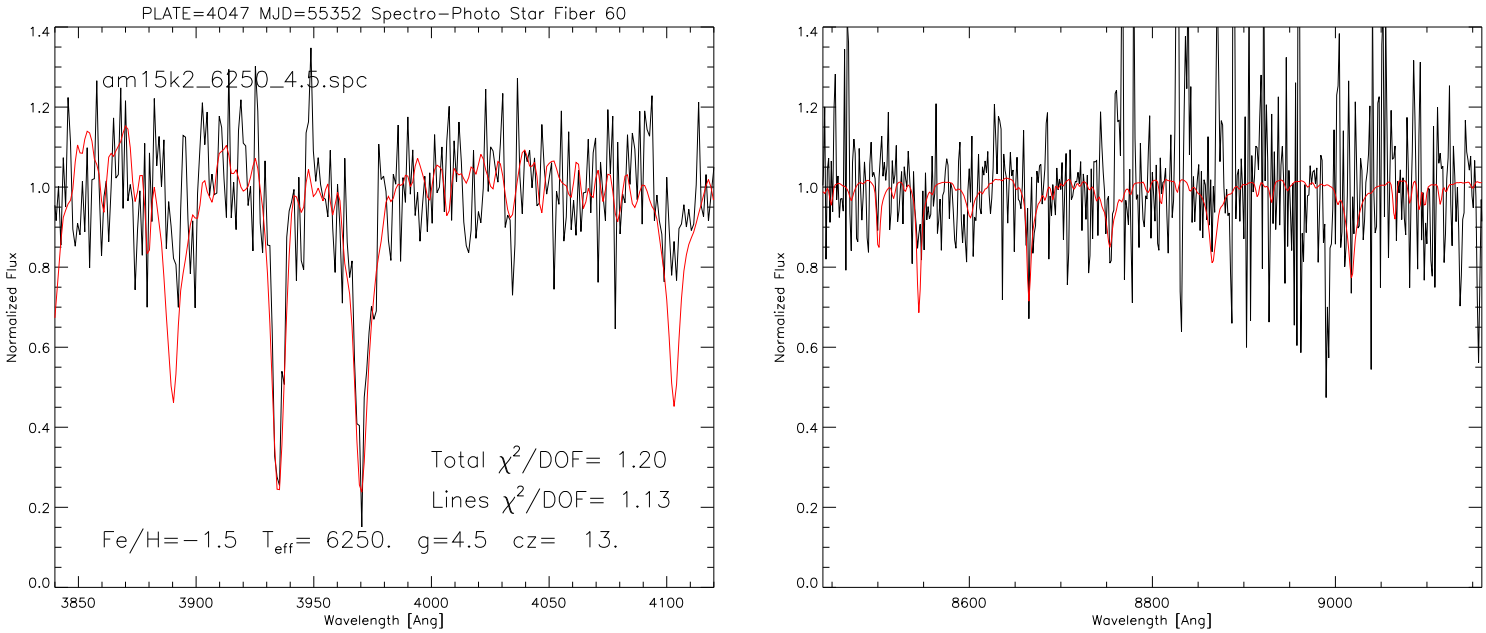
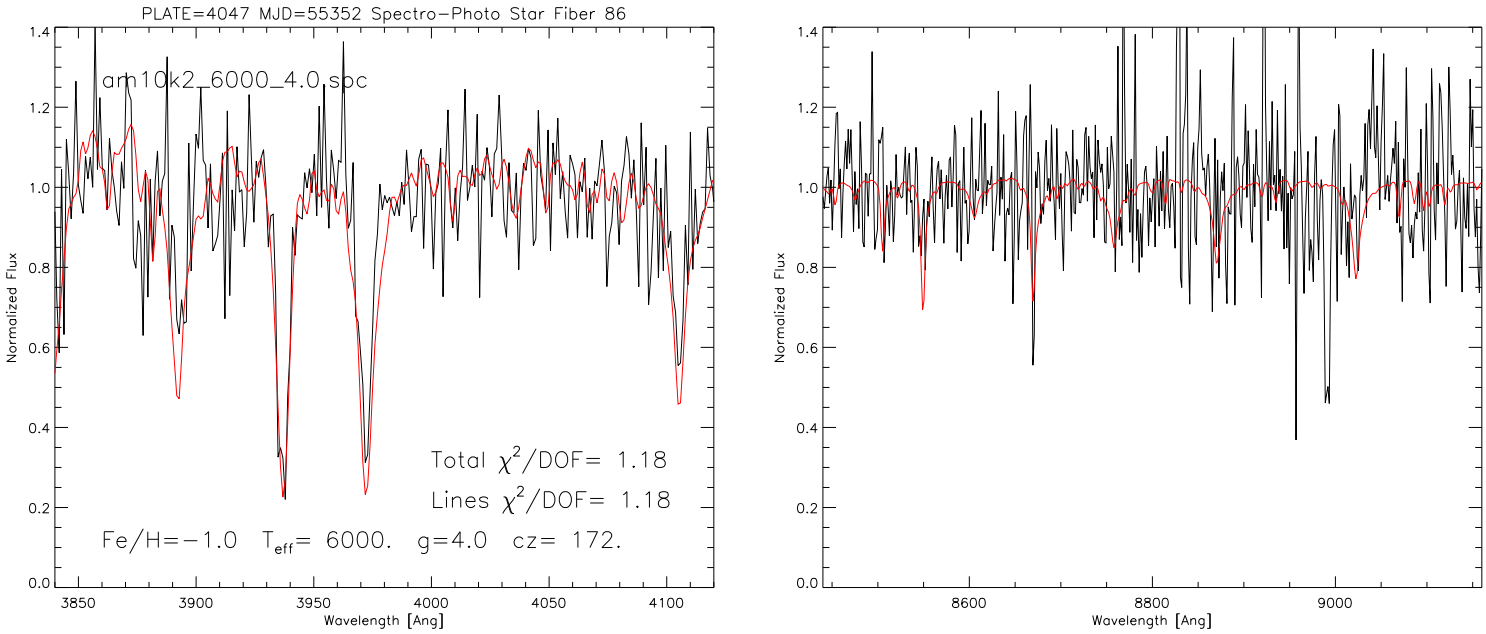
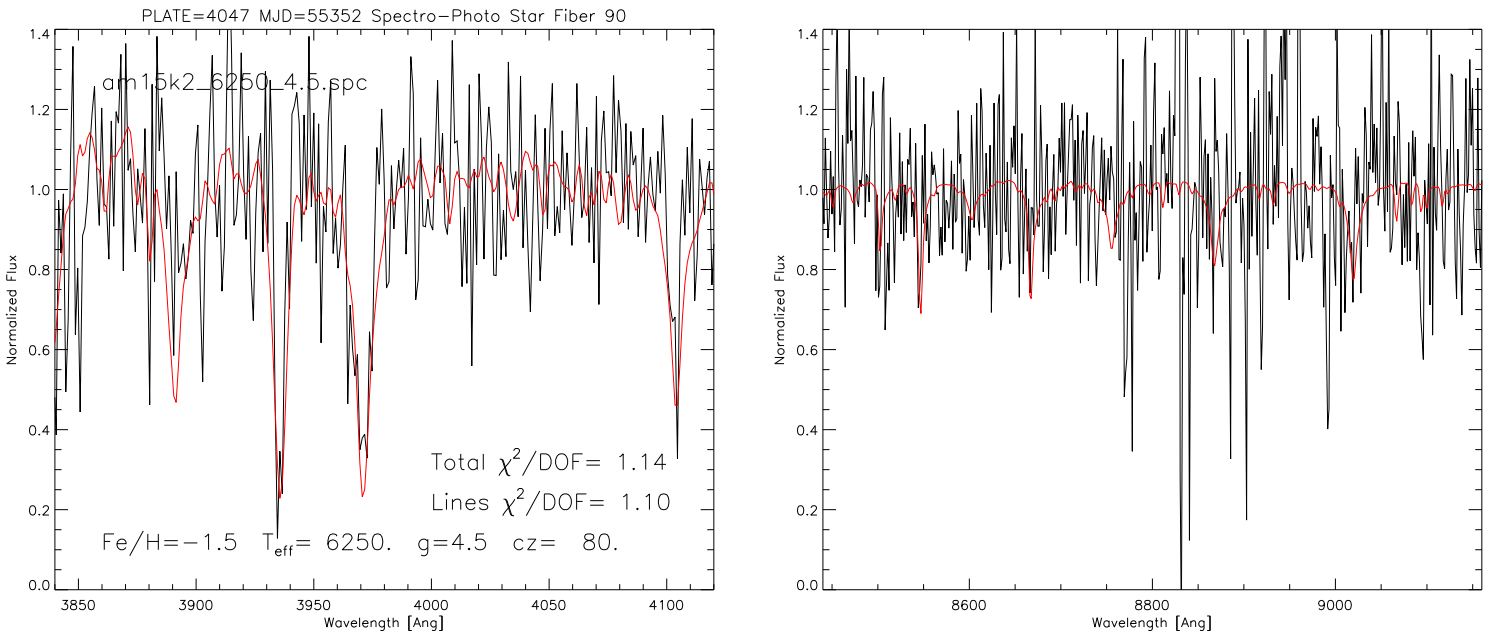

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 6
am20k2_5750_4.5.spc
Total χ^2/DOF= 1.43
Lines χ^2/DOF= 1.22
Fe/H=−2.0 T_{eff}= 5750. g=4.5 cz= −50.
Normalized Flux
Wavelength [Ang]

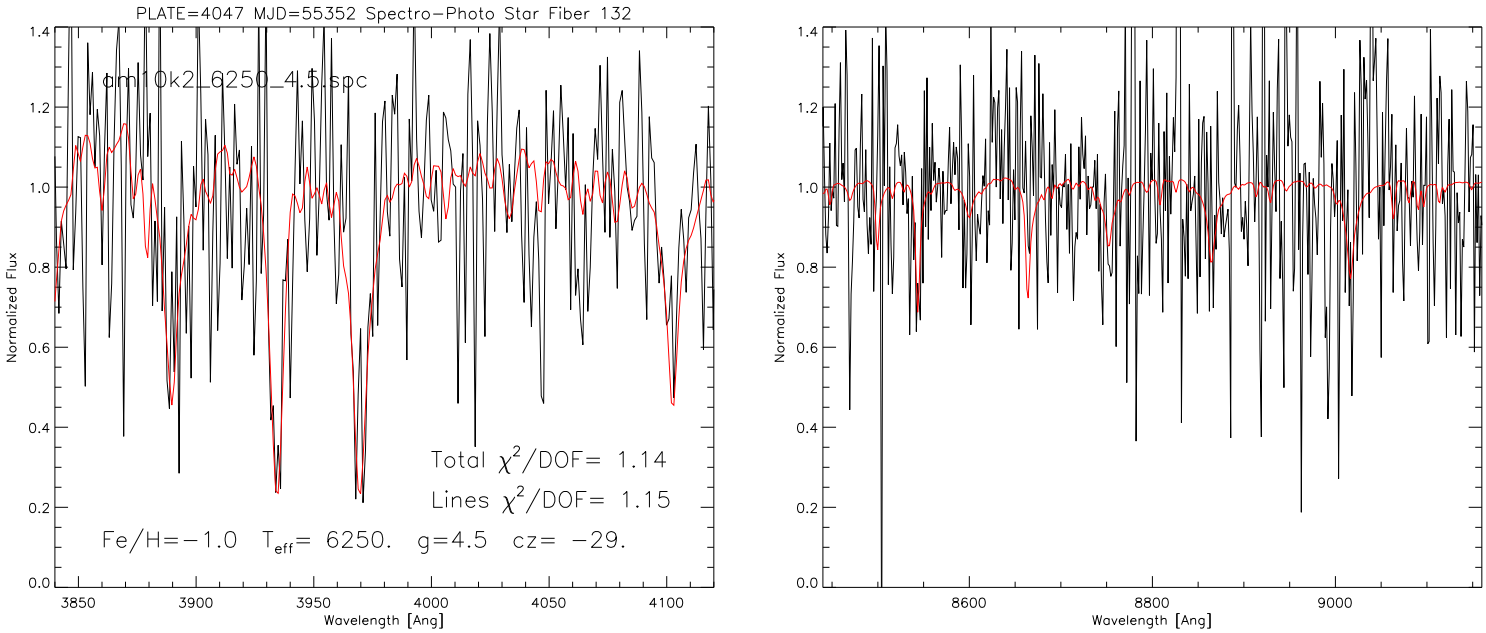

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 14
am10k2_6500_4.5.spc
Total χ^2/DOF= 1.32
Lines χ^2/DOF= 1.31
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= 46.
Normalized Flux
Wavelength [Ang]

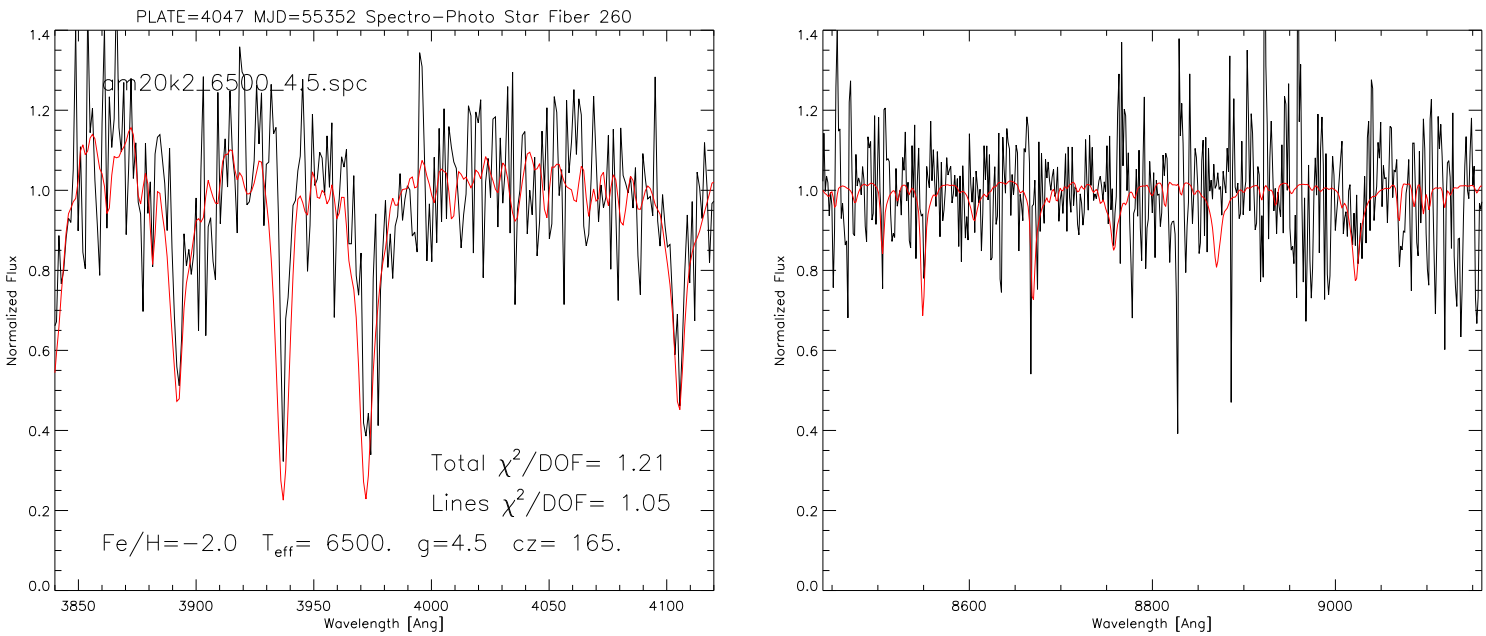

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 36
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.32
Lines χ^2/DOF= 1.18
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 31.
Normalized Flux
Wavelength [Ang]

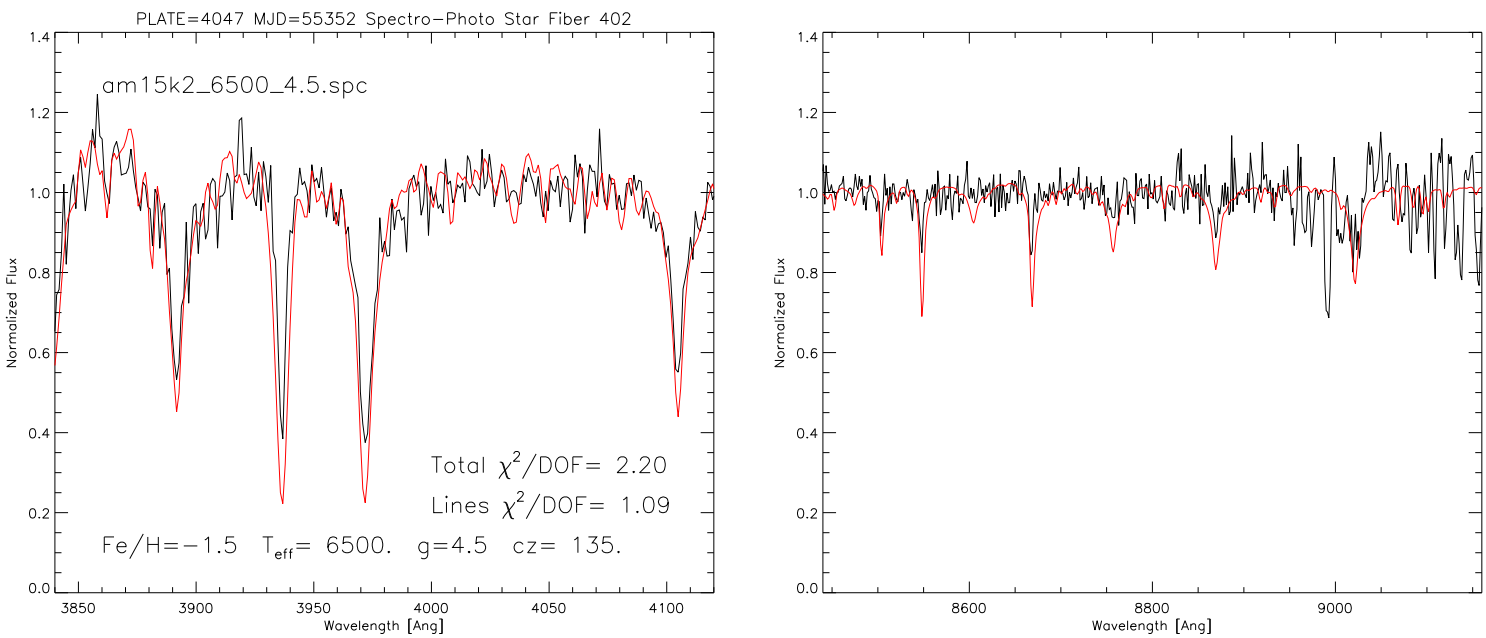

PLATE=4047 MJD=55352 Spectro−Photo Star Fiber 60
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.20
Lines χ^2/DOF= 1.13
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 13.
Normalized Flux
Wavelength [Ang]

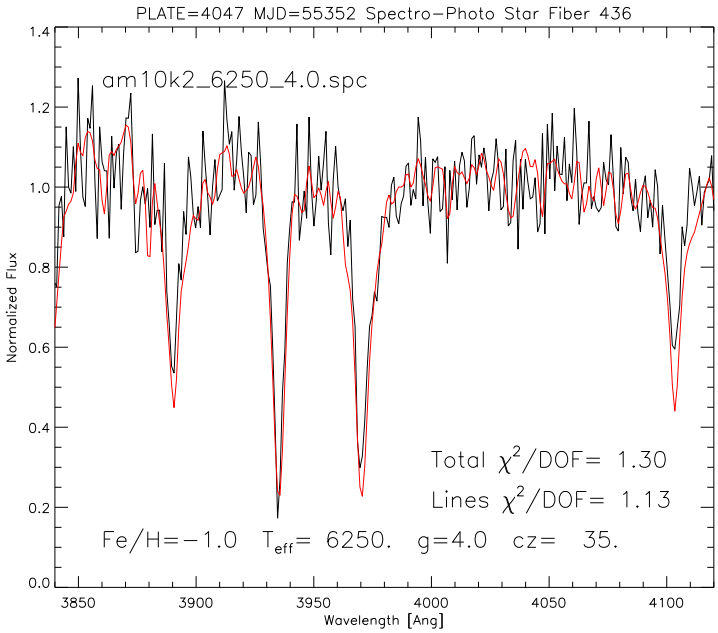

PLATE=4047 MJD=55352 Spectro−Photo Star Fiber 86
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.18
Lines χ^2/DOF= 1.18
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= 172.
Normalized Flux
Wavelength [Ang]

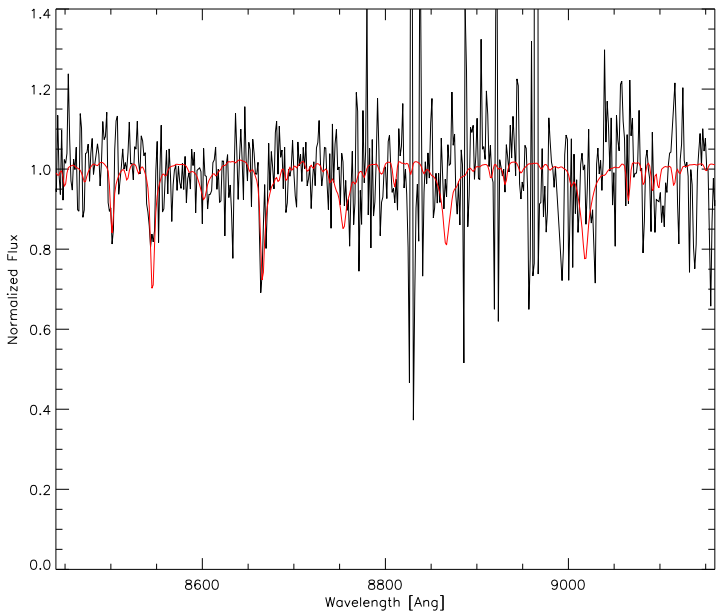

PLATE=4047 MJD=55352 Spectro−Photo Star Fiber 90
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.10
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 80.
Normalized Flux
Wavelength [Ang]

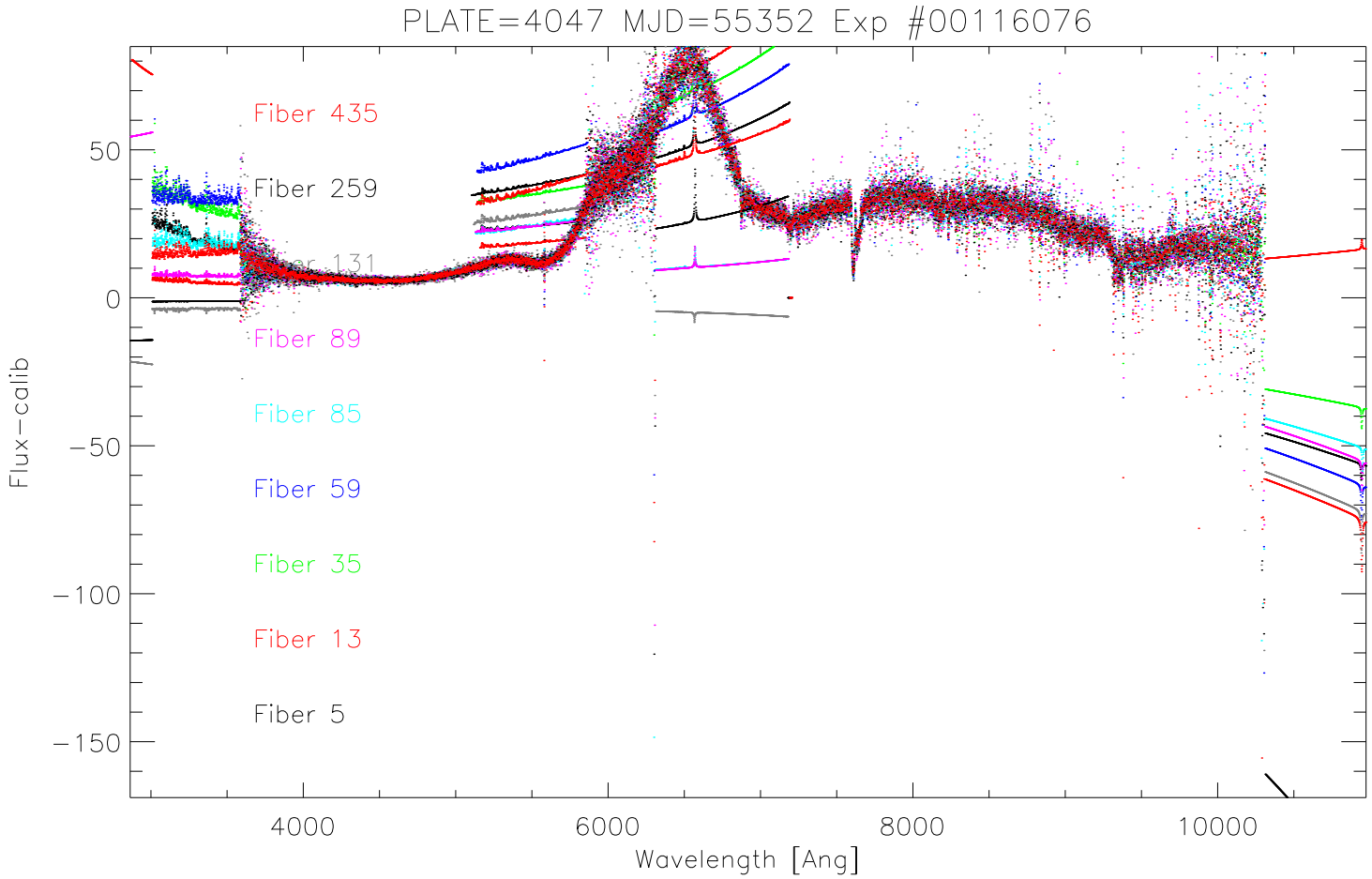

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 132
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.15
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −29.
Normalized Flux
Wavelength [Ang]

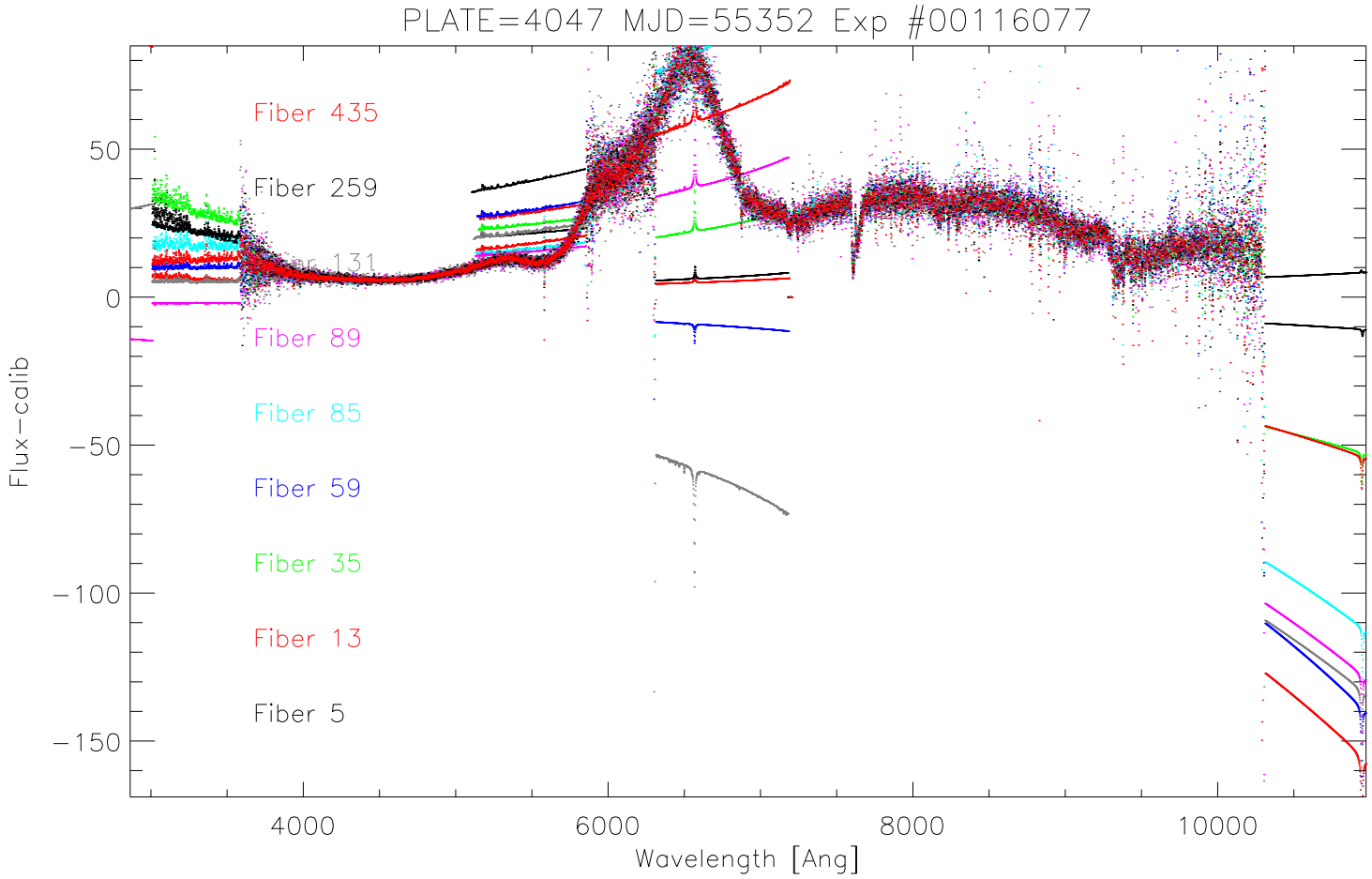

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 260
am20k2_6500_4.5.spc
Total χ^2/DOF= 1.21
Lines χ^2/DOF= 1.05
Fe/H=−2.0 T_{eff}= 6500. g=4.5 cz= 165.
Normalized Flux
Wavelength [Ang]

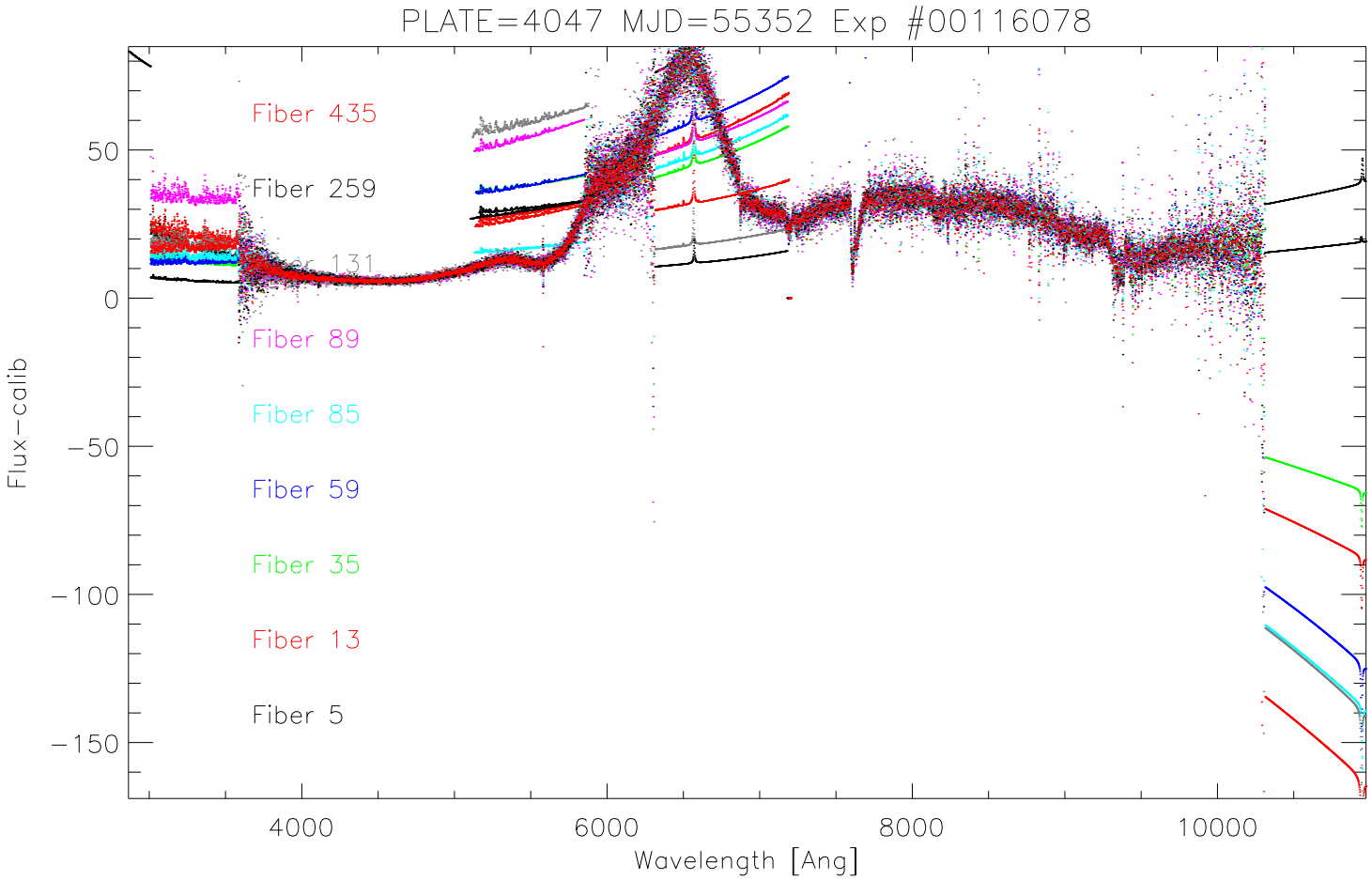

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 402
am15k2_6500_4.5.spc
Total χ^2/DOF= 2.20
Lines χ^2/DOF= 1.09
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 135.
Normalized Flux
Wavelength [Ang]

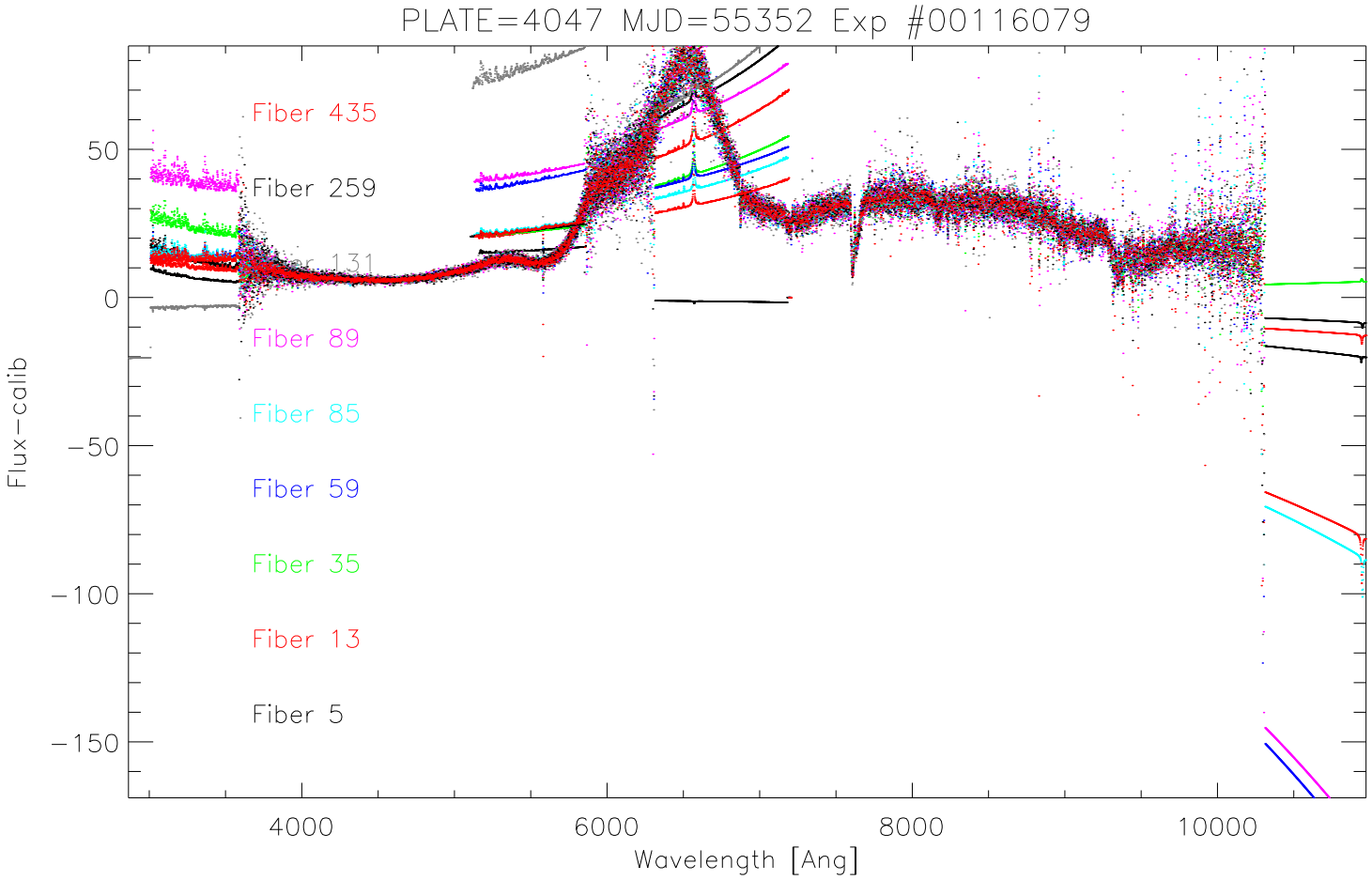

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 436
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.30
Lines χ^2/DOF= 1.13
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 35.
Normalized Flux
Wavelength [Ang]

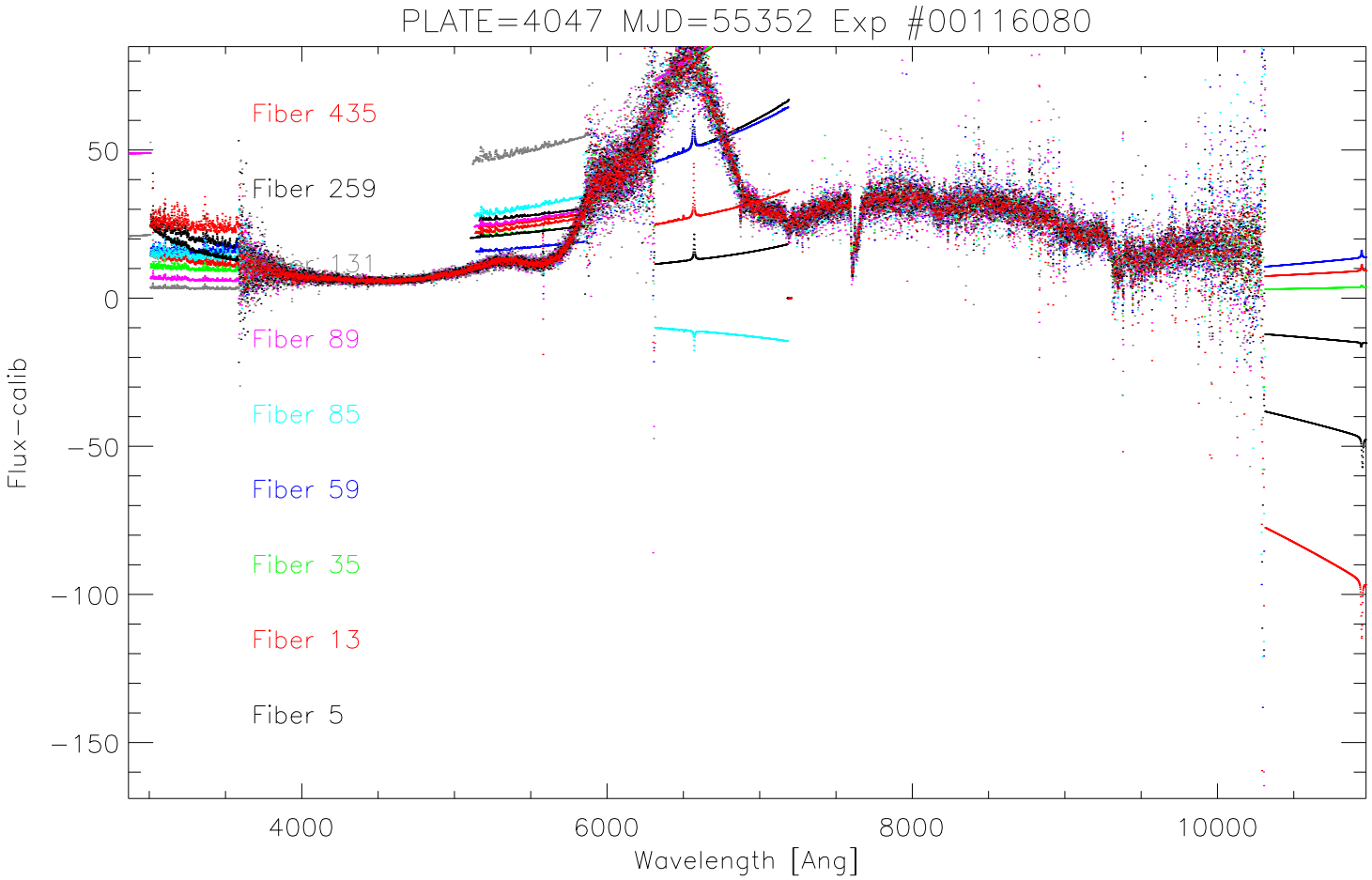

Normalized Flux
Wavelength [Ang]

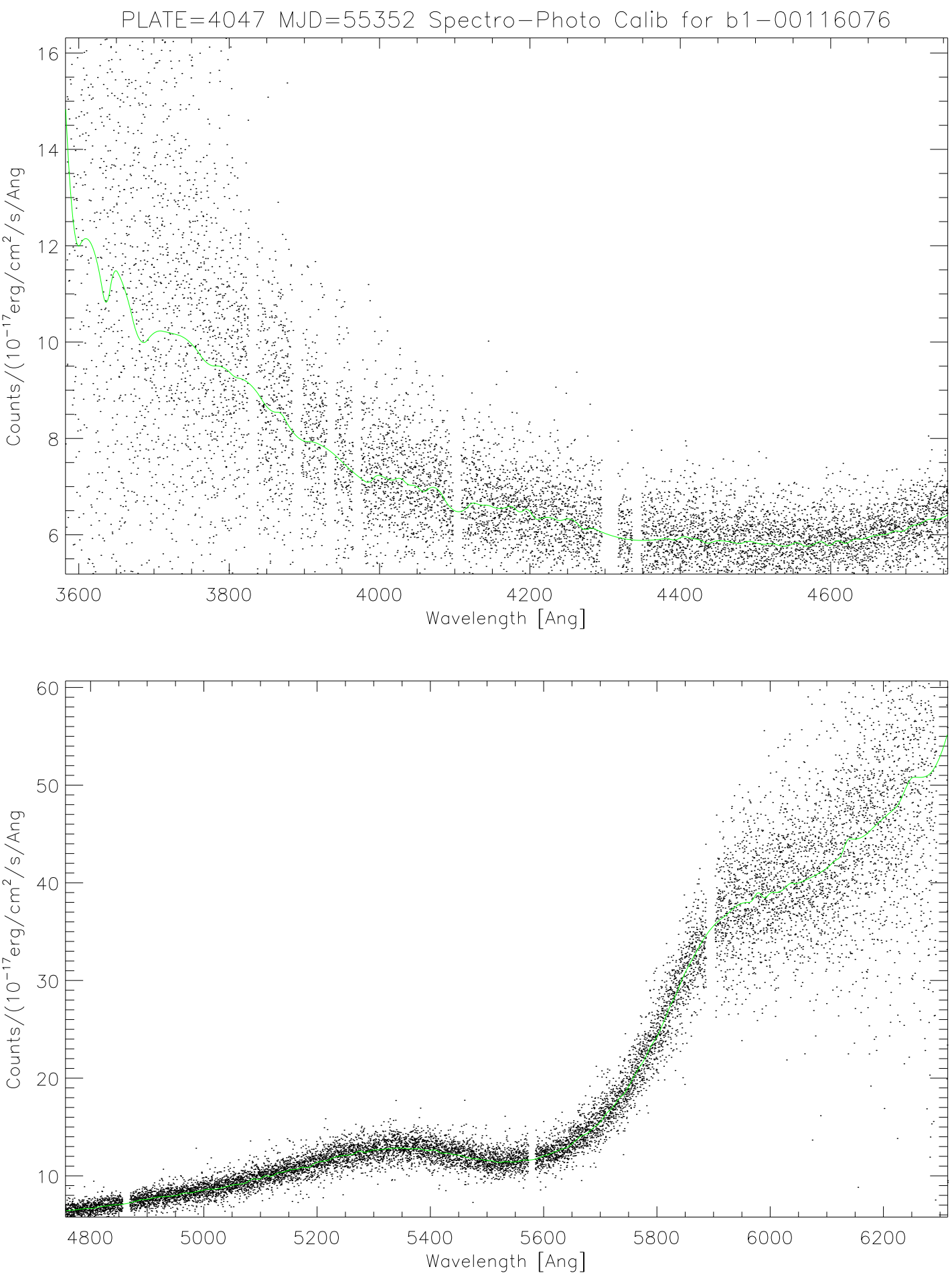

PLATE=4047 MJD=55352 Exp #00116076
Fiber 435
Fiber 259
Fiber 131
Fiber 89
Fiber 85
Fiber 59
Fiber 35
Fiber 13
Fiber 5
50
0
−50
−100
−150
Flux−calib
4000
6000
8000
10000
Wavelength [Ang]

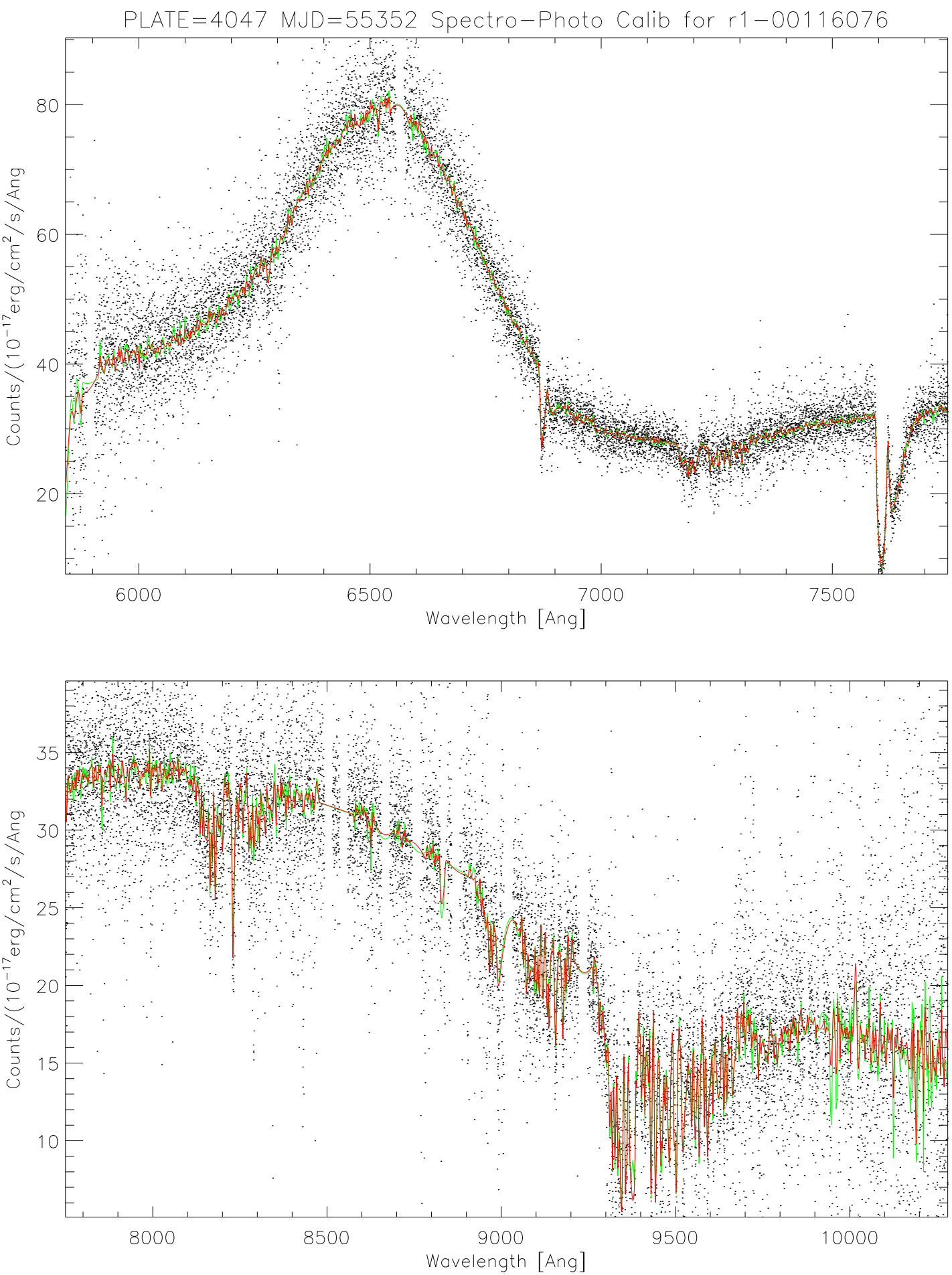

PLATE=4047 MJD=55352 Exp #00116077
Fiber 435
Fiber 259
Fiber 131
Fiber 89
Fiber 85
Fiber 59
Fiber 35
Fiber 13
Fiber 5
50
0
−50
−100
−150
Flux−calib
4000
6000
8000
10000
Wavelength [Ang]

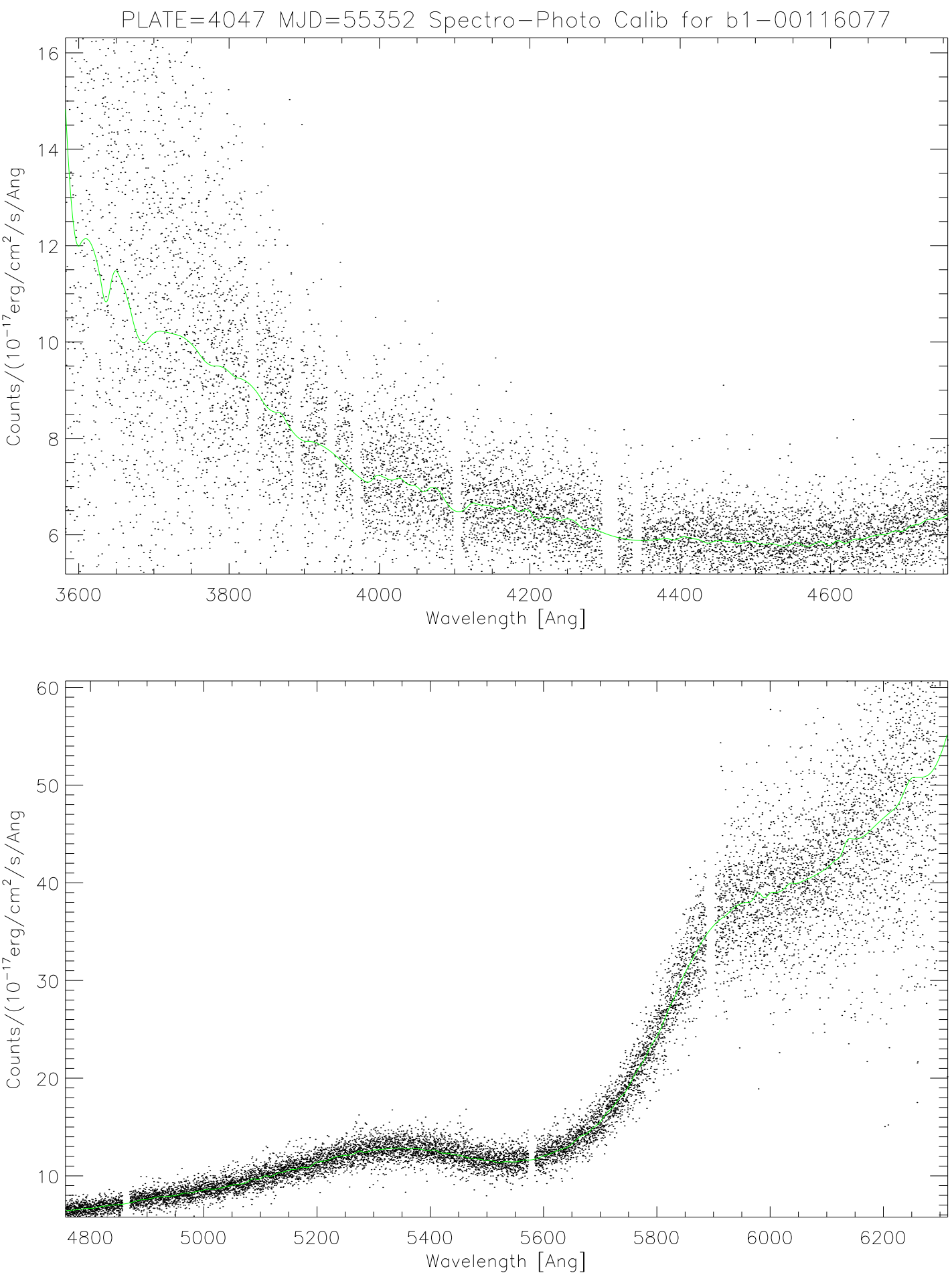

PLATE=4047 MJD=55352 Exp #00116078
Fiber 435
Fiber 259
Fiber 131
Fiber 89
Fiber 85
Fiber 59
Fiber 35
Fiber 13
Fiber 5
50
0
−50
−100
−150
Flux−calib
4000
6000
8000
10000
Wavelength [Ang]

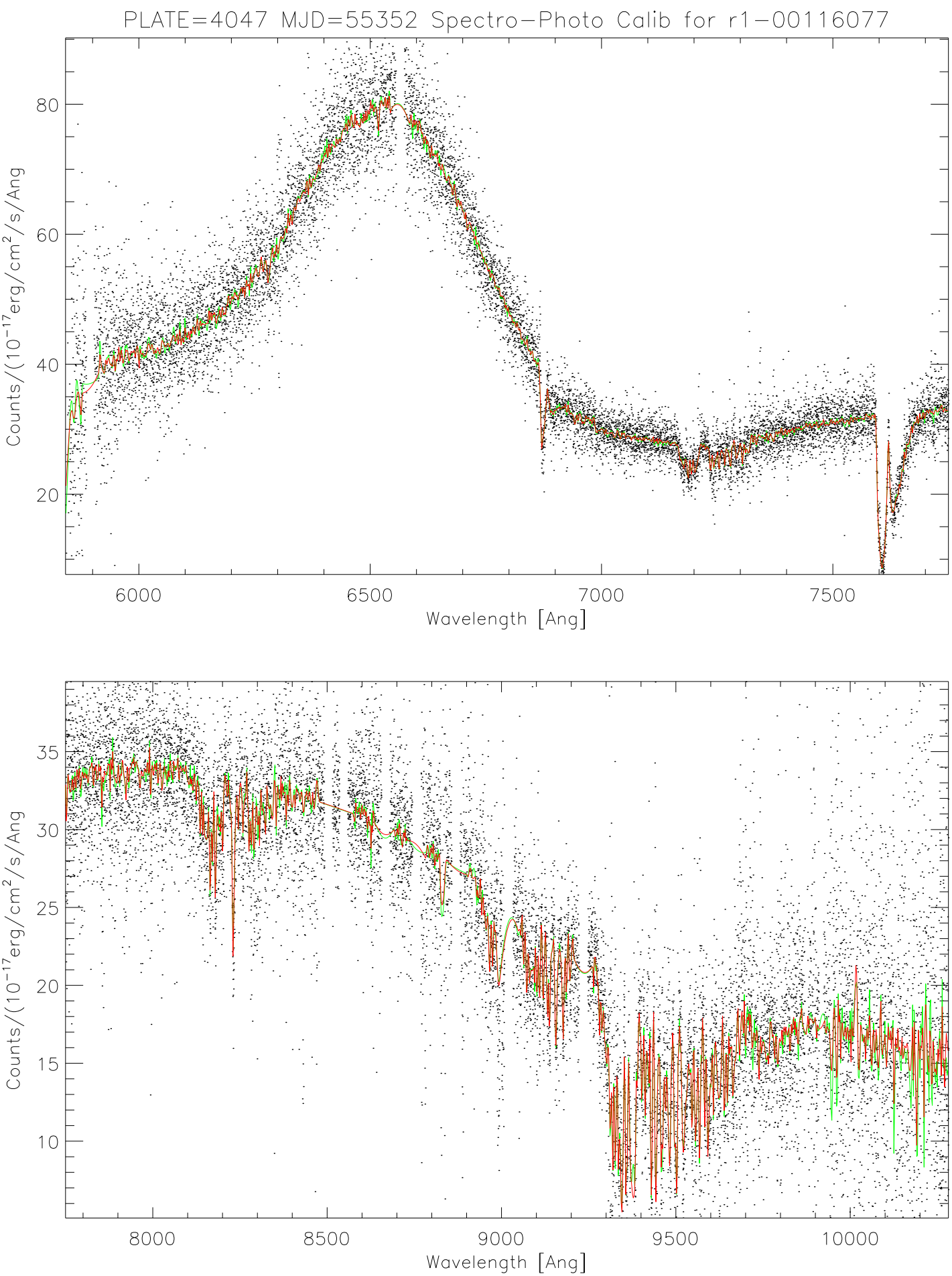

PLATE=4047 MJD=55352 Exp #00116079
Fiber 435
Fiber 259
Fiber 131
Fiber 89
Fiber 85
Fiber 59
Fiber 35
Fiber 13
Fiber 5
50
0
−50
−100
−150
Flux−calib
4000
6000
8000
10000
Wavelength [Ang]

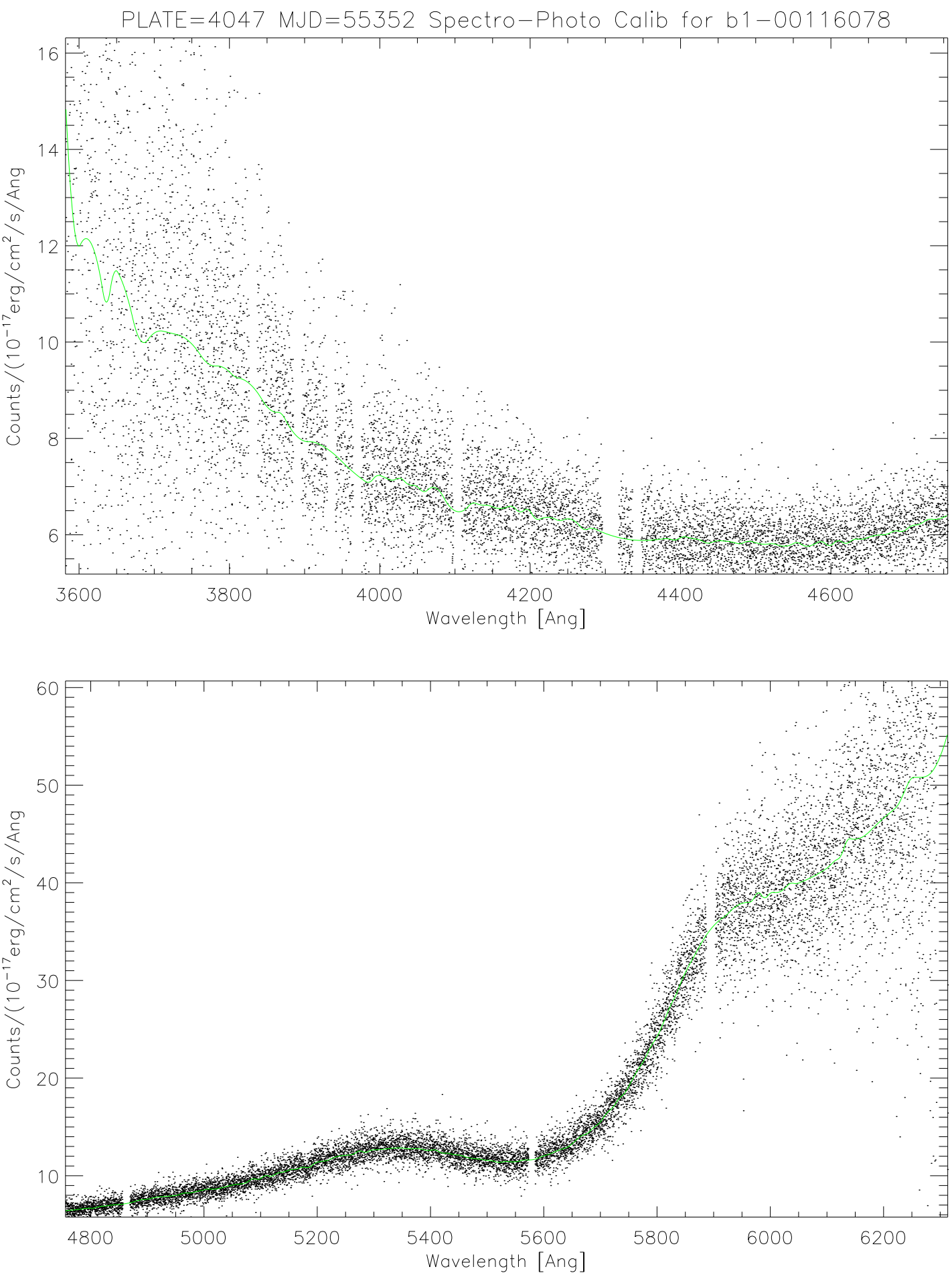

PLATE=4047 MJD=55352 Exp #00116080
Fiber 435
Fiber 259
Fiber 131
Fiber 89
Fiber 85
Fiber 59
Fiber 35
Fiber 13
Fiber 5
50
0
−50
−100
−150
Flux−calib
4000
6000
8000
10000
Wavelength [Ang]

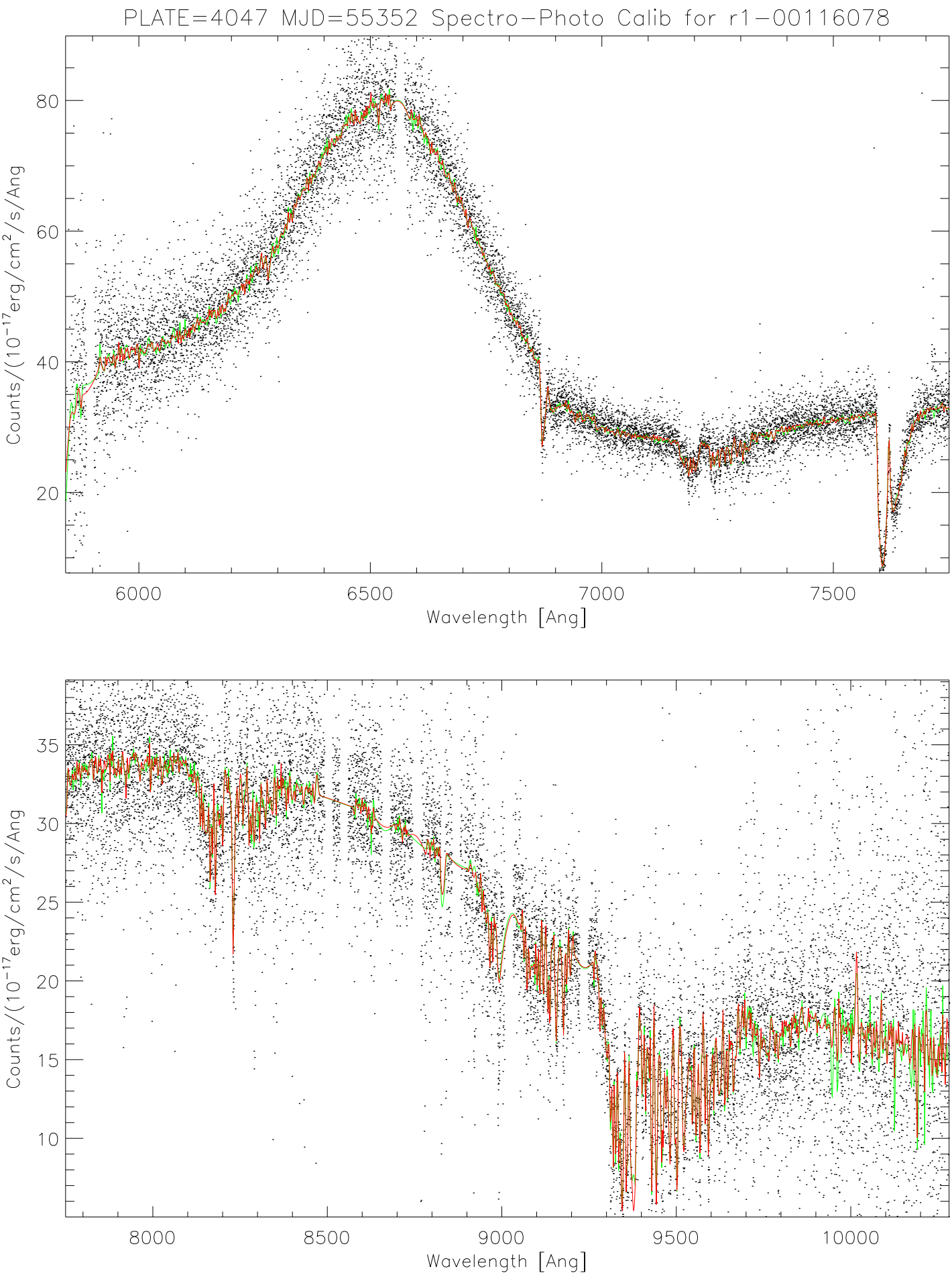

PLATE=4047 MJD=55352 Spectro−Photo Calib for b1−00116076
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

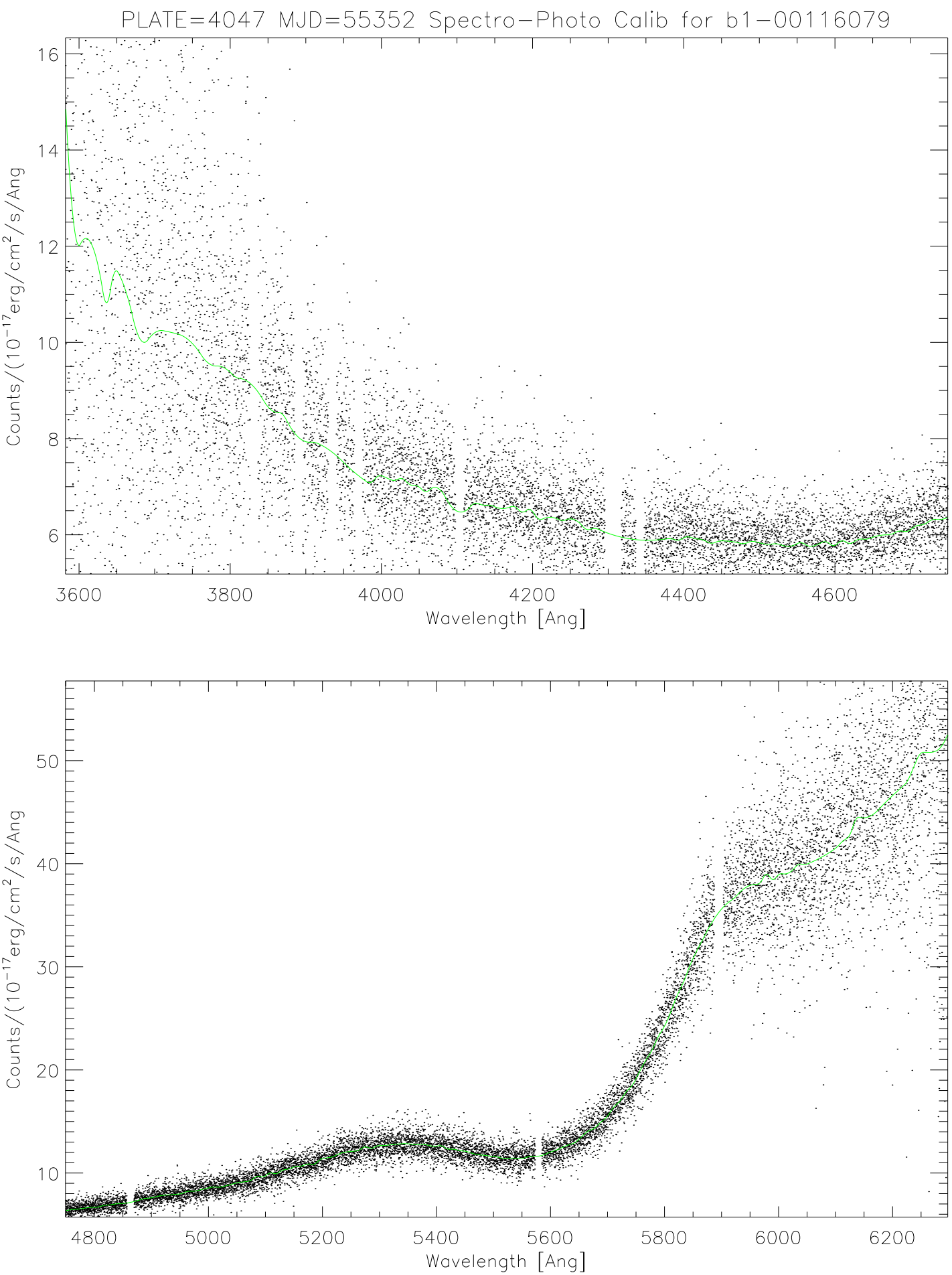

PLATE=4047 MJD=55352 Spectro−Photo Calib for r1−00116076
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
35
30
25
20
15
10
8000
8500
9000
9500
10000
Wavelength [Ang]

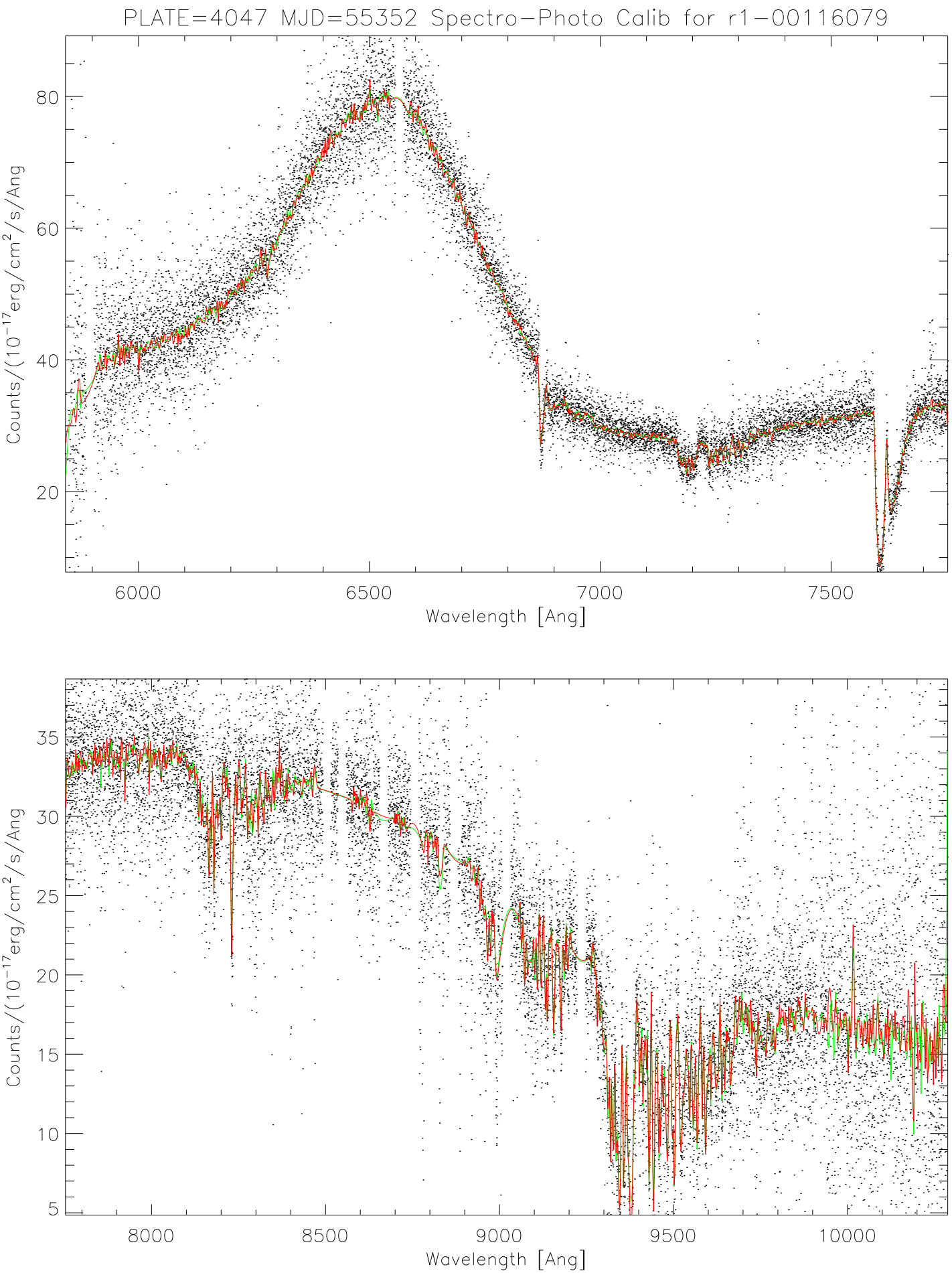

PLATE=4047 MJD=55352 Spectro−Photo Calib for b1−00116077
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

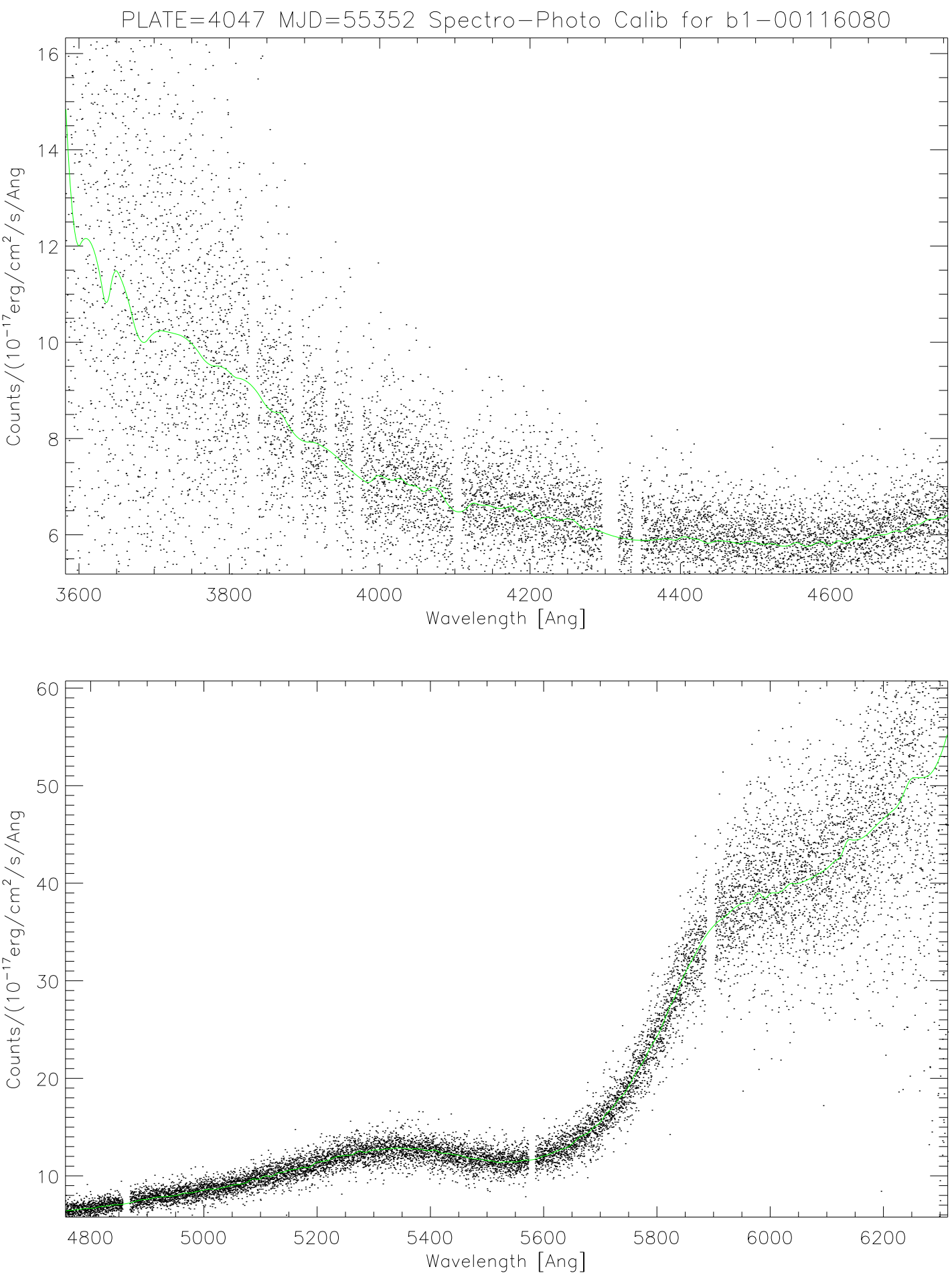

PLATE=4047 MJD=55352 Spectro−Photo Calib for r1−00116077
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

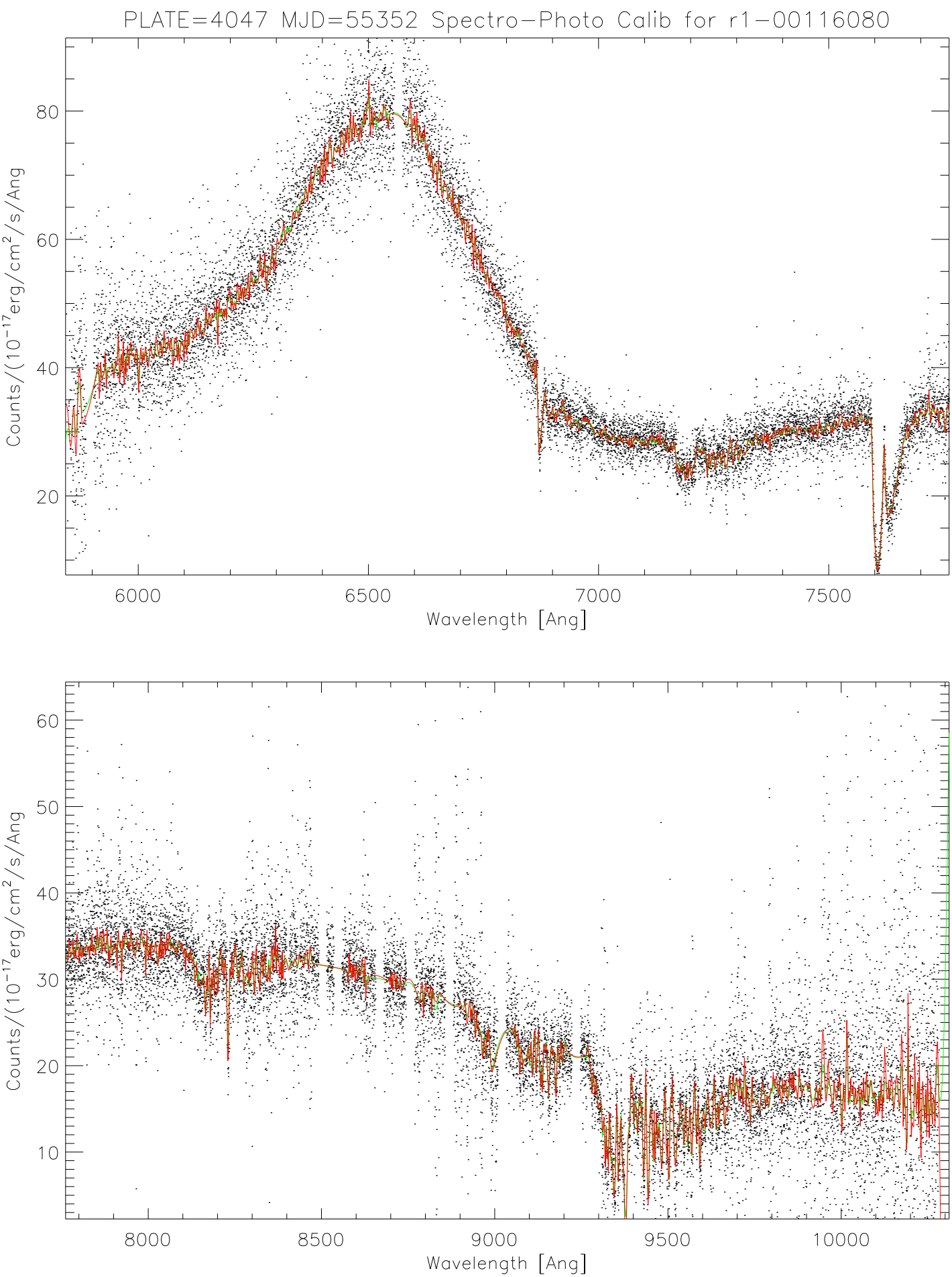

PLATE=4047 MJD=55352 Spectro−Photo Calib for b1−00116078
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

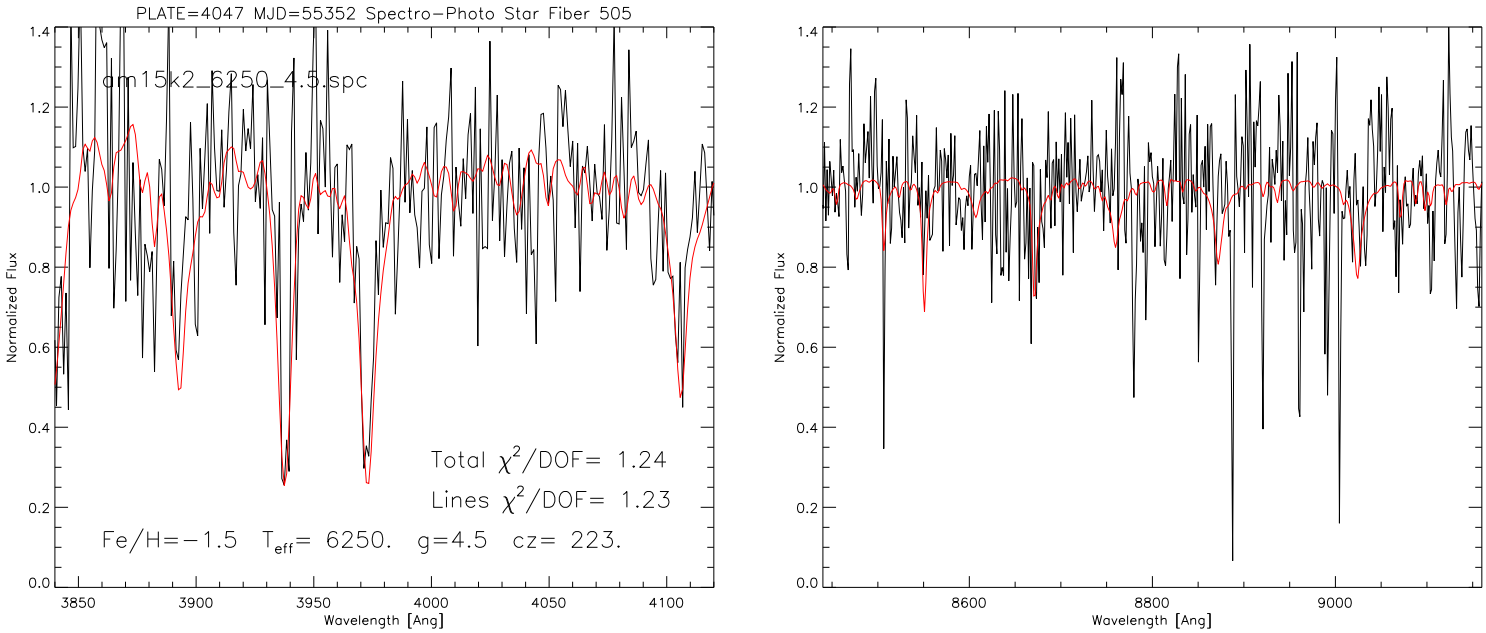

PLATE=4047 MJD=55352 Spectro−Photo Calib for r1−00116078
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
8000
8500
9000
9500
10000

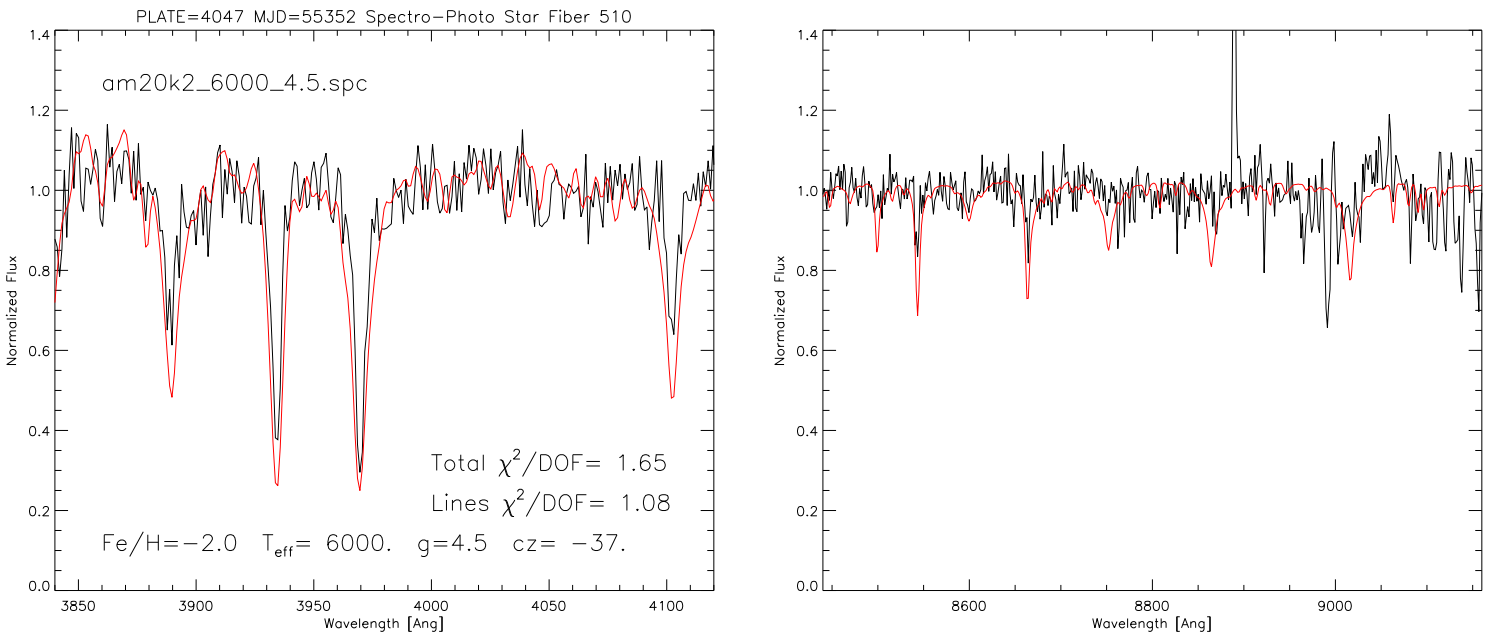

PLATE=4047 MJD=55352 Spectro−Photo Calib for b1−00116079
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

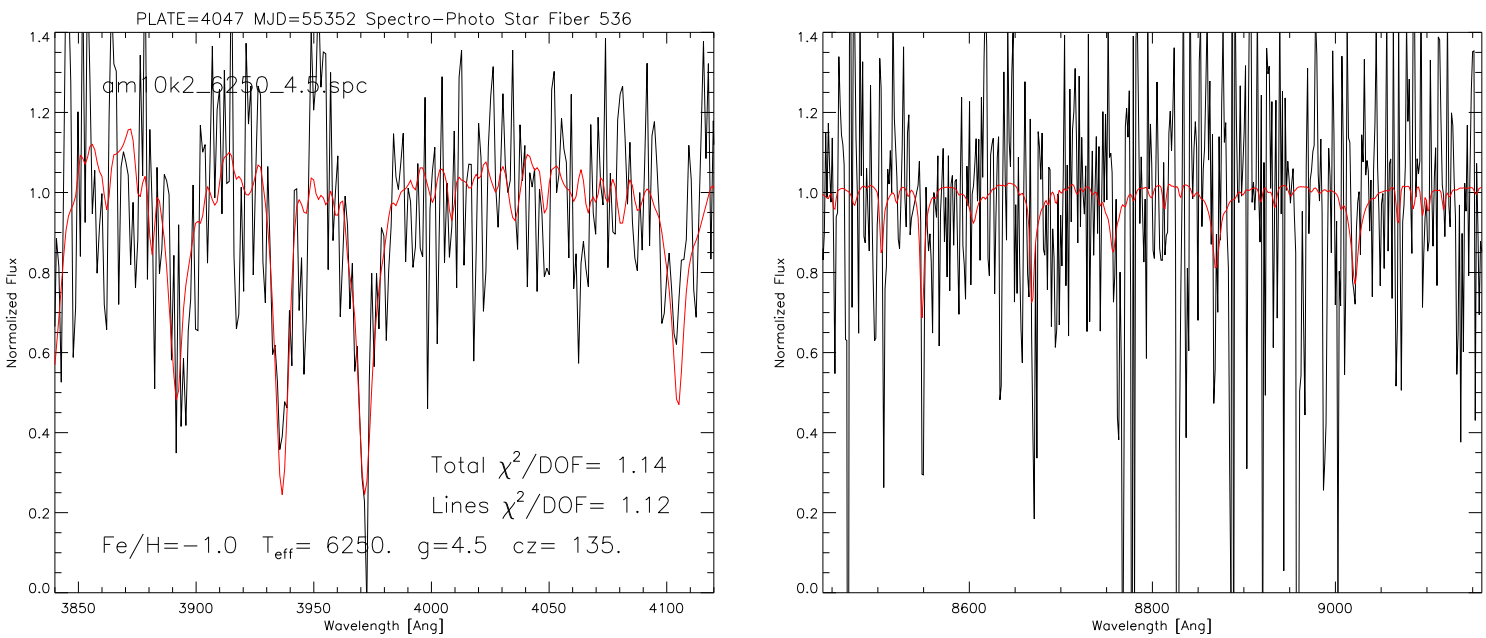

PLATE=4047 MJD=55352 Spectro−Photo Calib for r1−00116079
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
35
30
25
20
15
10
5
8000
8500
9000
9500
10000

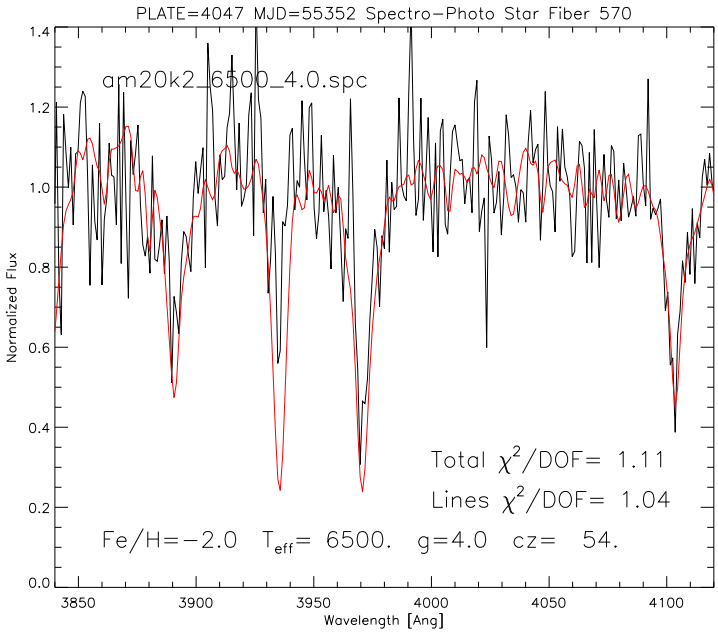

PLATE=4047 MJD=55352 Spectro−Photo Calib for b1−00116080
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

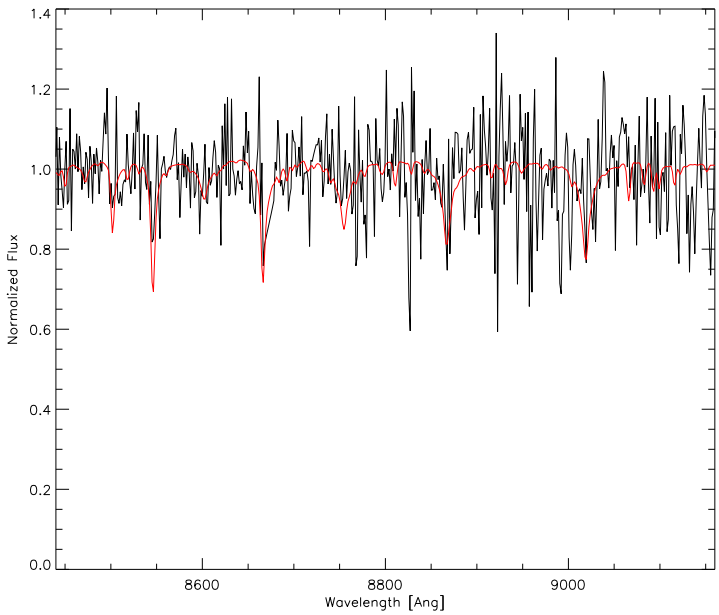

PLATE=4047 MJD=55352 Spectro−Photo Calib for r1−00116080
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
8000
8500
9000
9500
10000
10
30
50

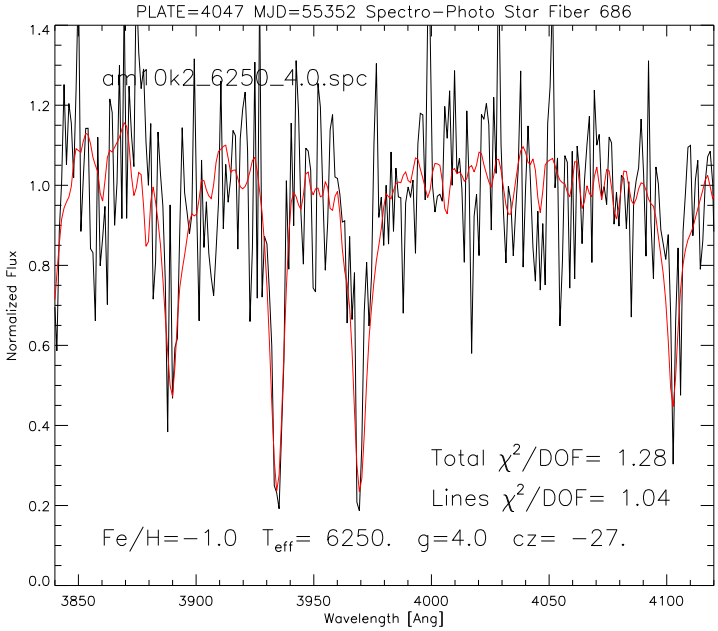

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 505
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.24
Lines χ^2/DOF= 1.23
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 223.
Normalized Flux
Wavelength [Ang]

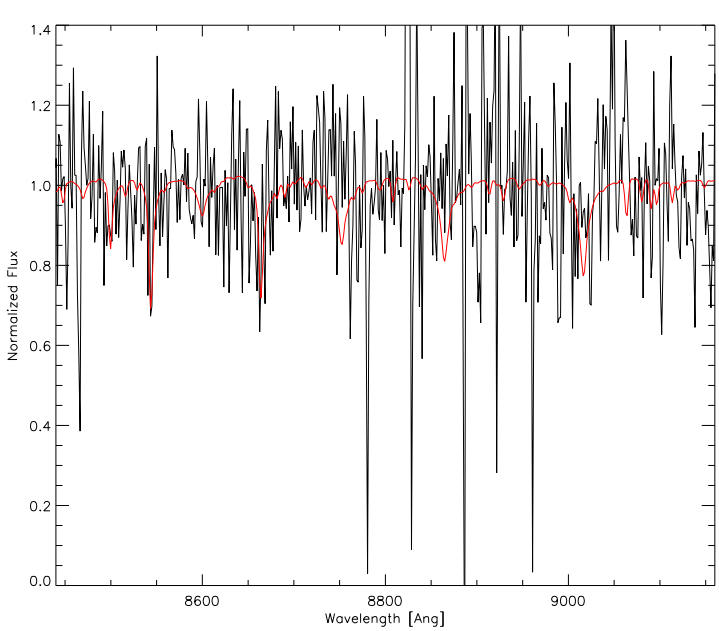

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 510
am20k2_6000_4.5.spc
Total χ^2/DOF= 1.65
Lines χ^2/DOF= 1.08
Fe/H=−2.0 T_{eff}= 6000. g=4.5 cz= −37.
Normalized Flux
Wavelength [Ang]

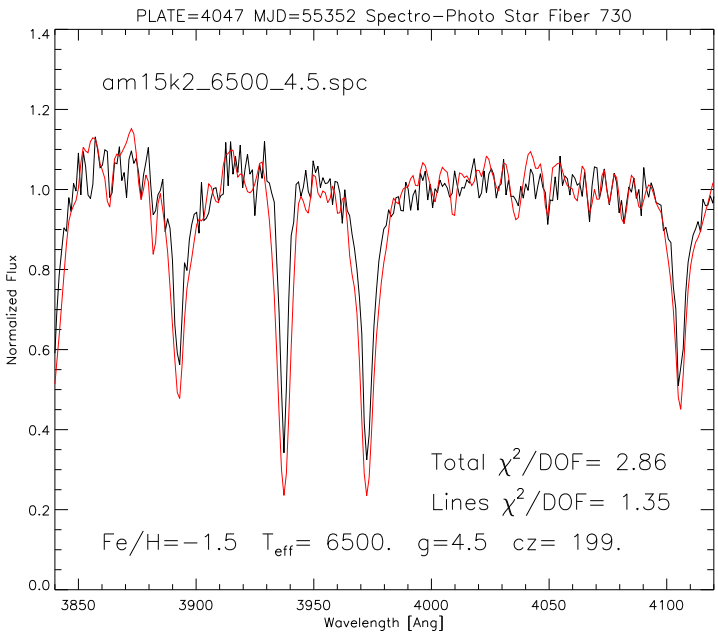

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 536
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.12
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 135.
Normalized Flux
Wavelength [Ang]

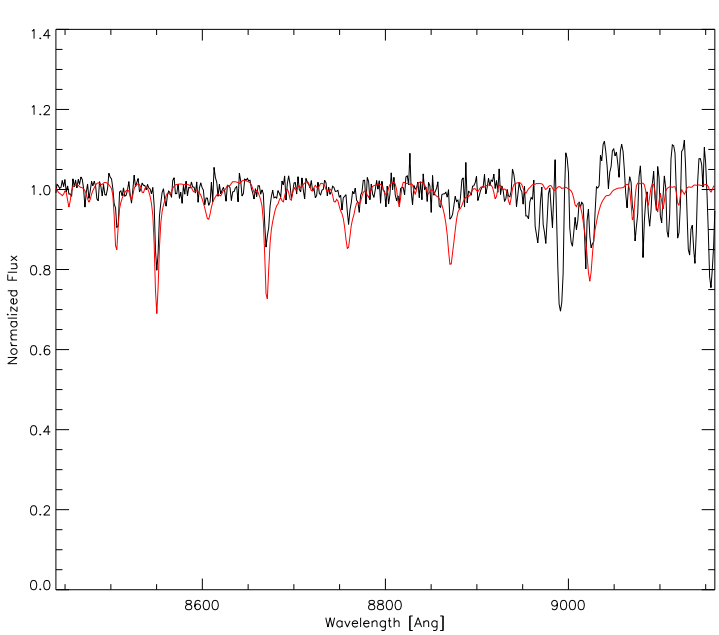

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 570
am20k2_6500_4.0.spc
Total χ^2/DOF= 1.11
Lines χ^2/DOF= 1.04
Fe/H=−2.0 T_{eff}= 6500. g=4.0 cz= 54.
Normalized Flux
Wavelength [Ang]

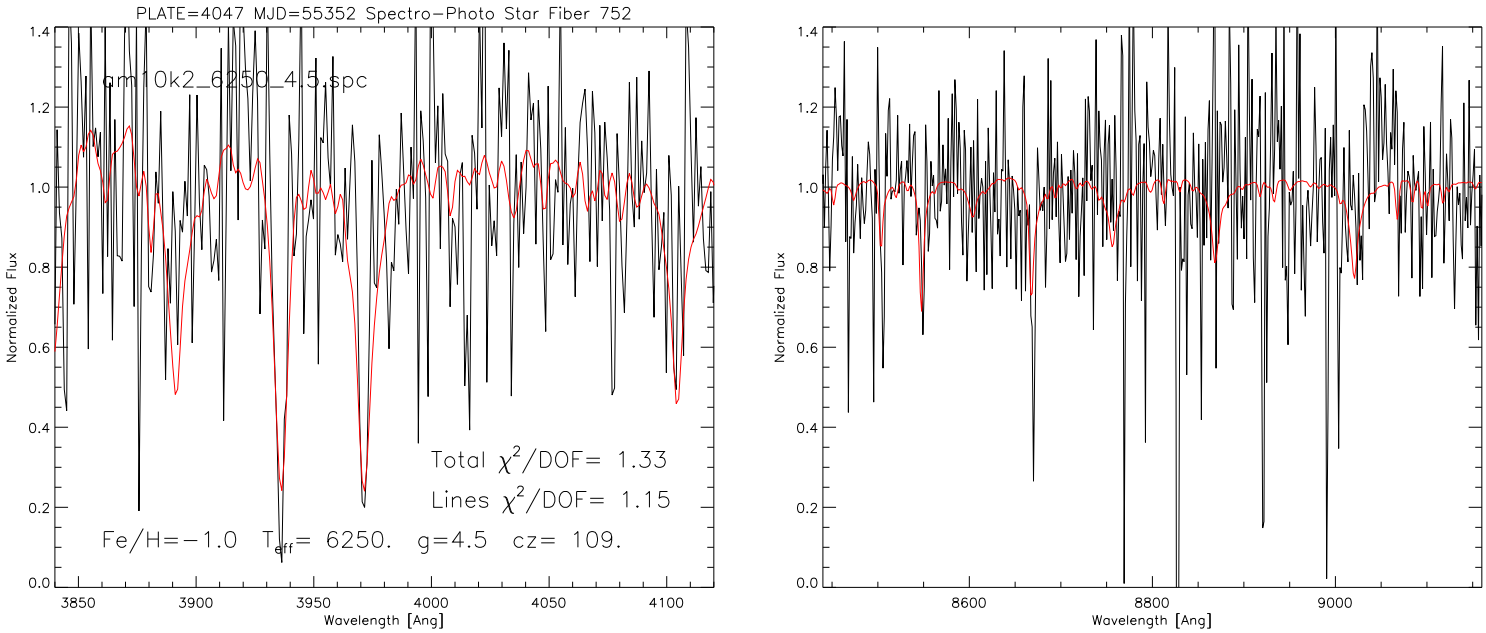

Normalized Flux
Wavelength [Ang]

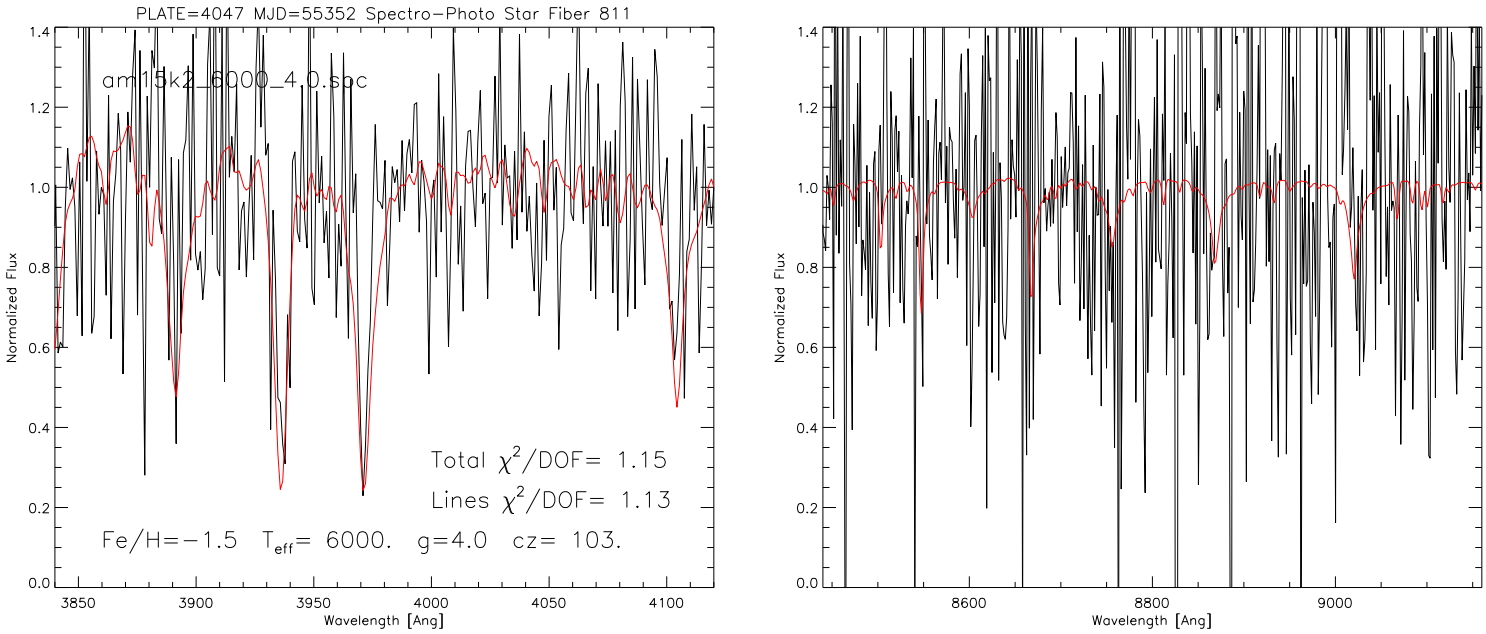

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 686
am20k2_6250_4.0.spc
Total χ^2/DOF= 1.28
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −27.
Normalized Flux
Wavelength [Ang]

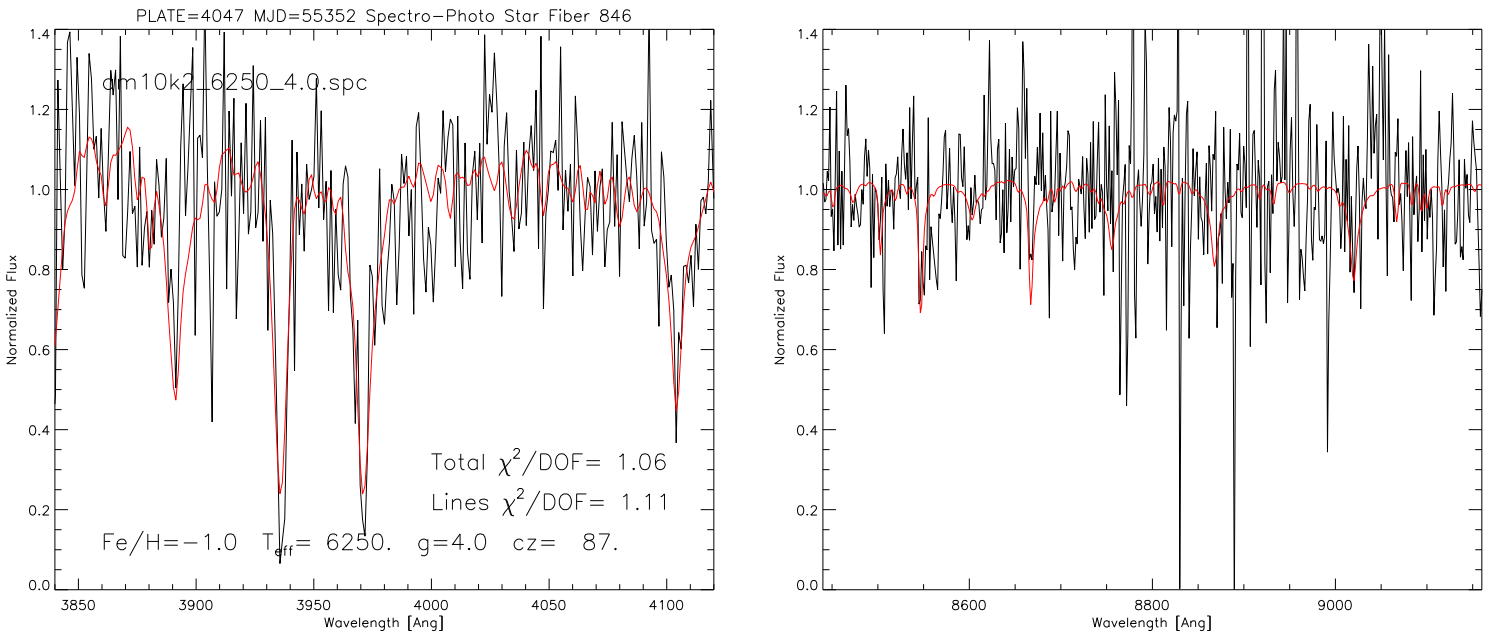

Normalized Flux
Wavelength [Ang]

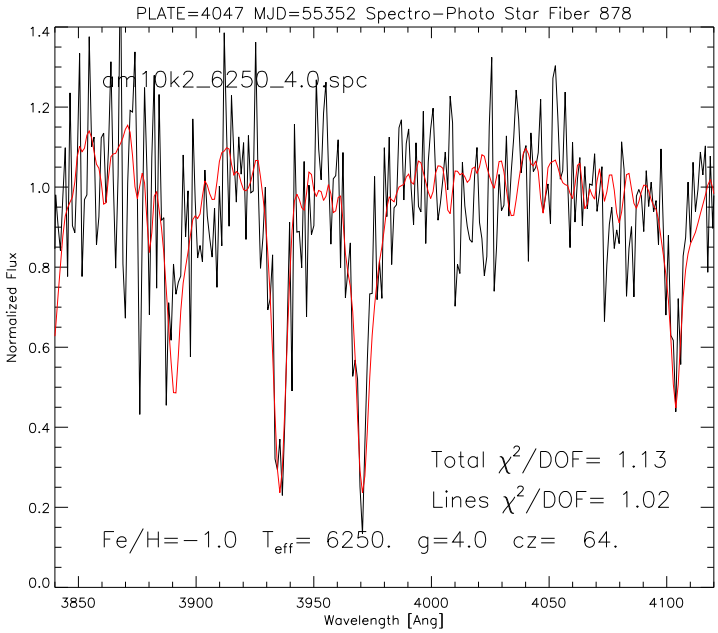

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 730
am15k2_6500_4.5.spc
Total χ^2/DOF= 2.86
Lines χ^2/DOF= 1.35
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 199.
Normalized Flux
Wavelength [Ang]

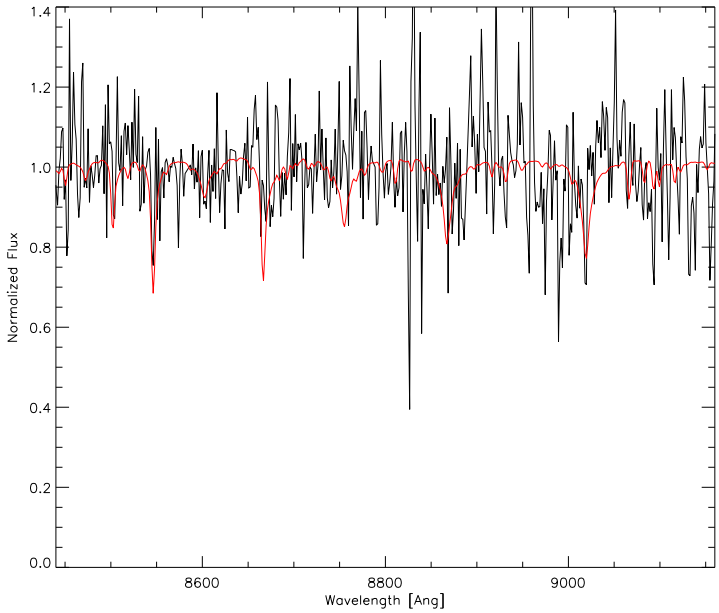

Normalized Flux
Wavelength [Ang]

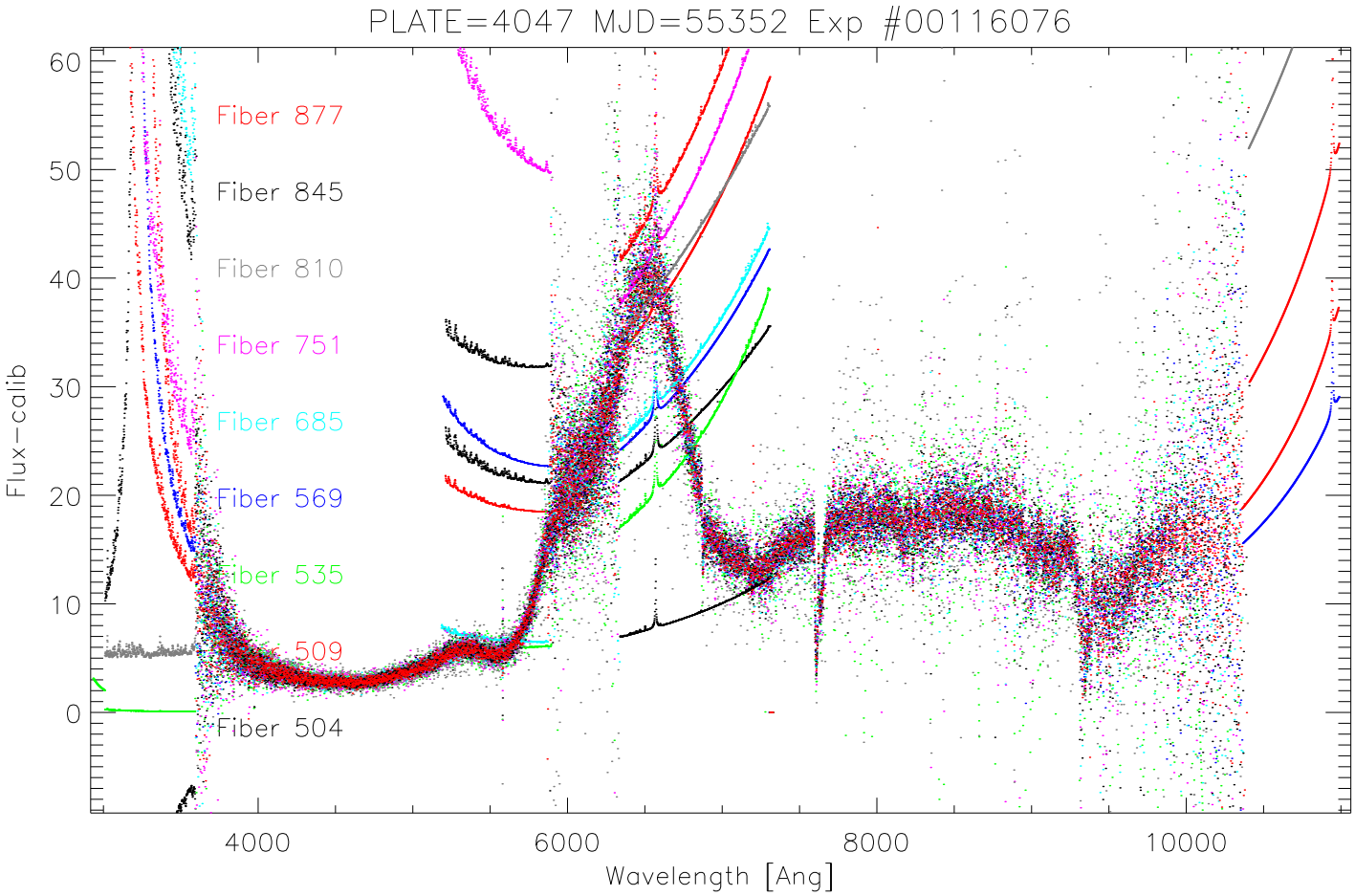

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 752
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.33
Lines χ^2/DOF= 1.15
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 109.
Normalized Flux
Wavelength [Ang]

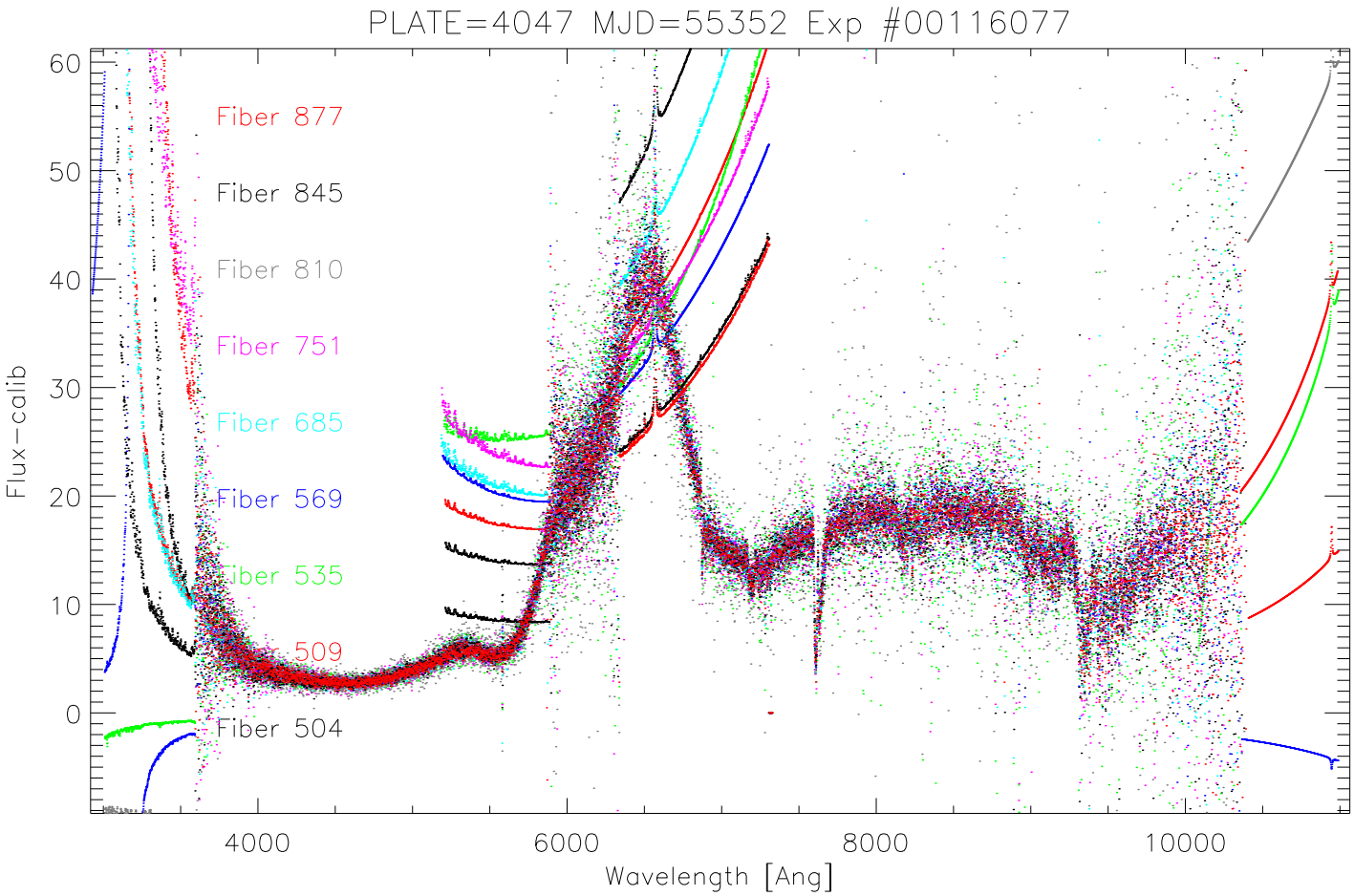

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 811
am15k2_6000_4.0.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 1.13
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= 103.
Normalized Flux
Wavelength [Ang]

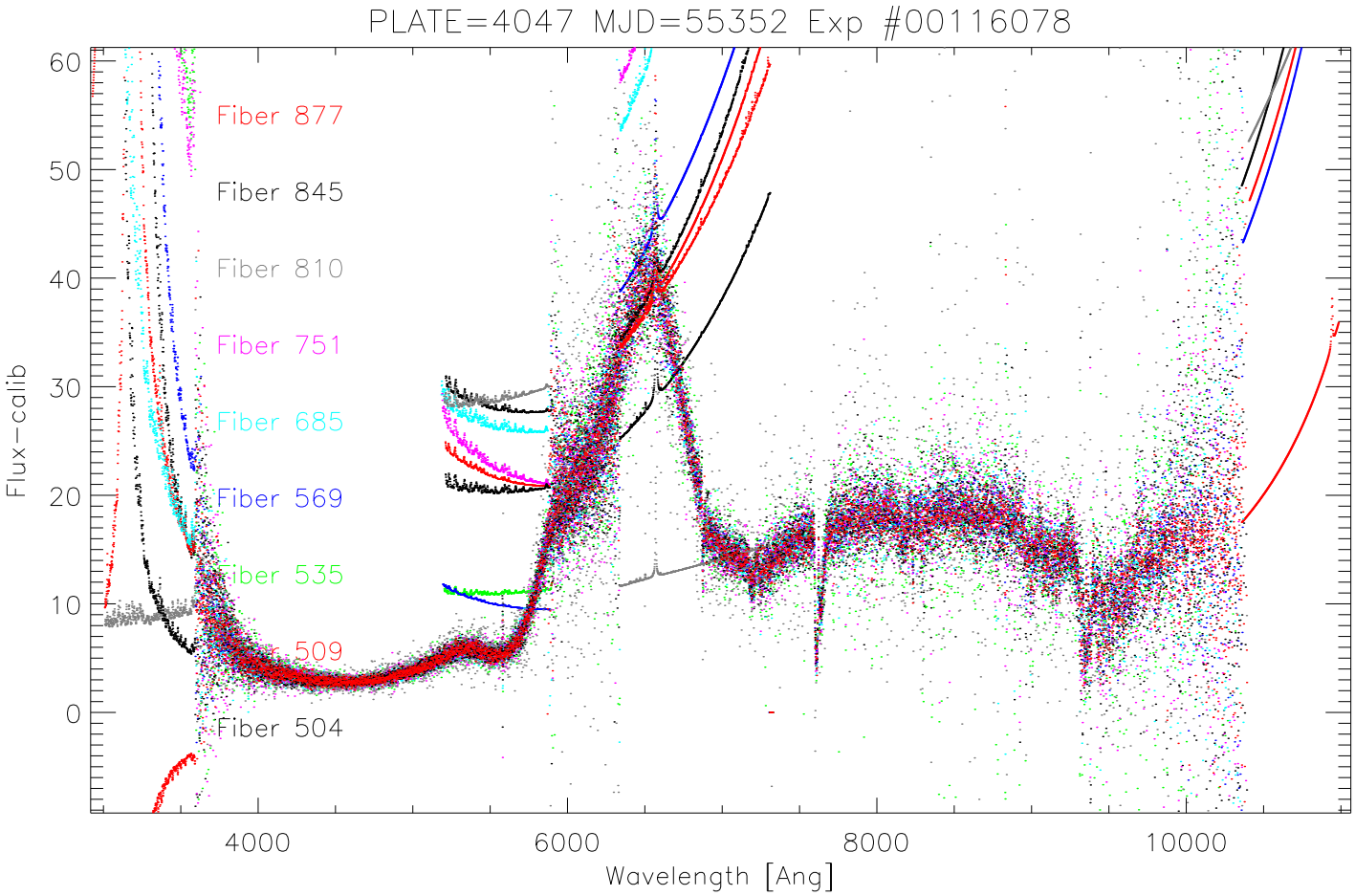

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 846
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.11
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 87.
Normalized Flux
Wavelength [Ang]

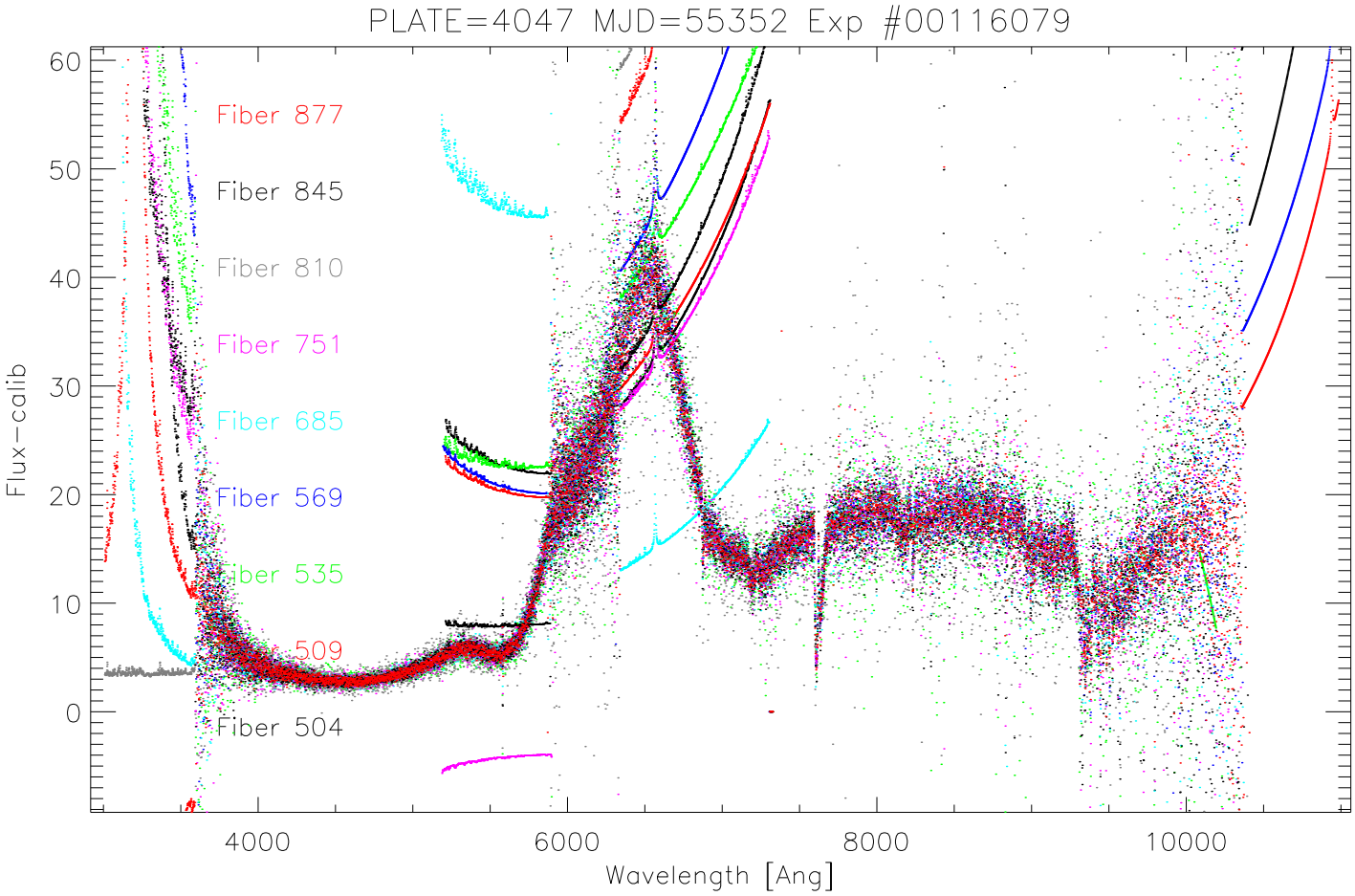

PLATE=4047 MJD=55352 Spectro-Photo Star Fiber 878
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 1.02
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 64.
Normalized Flux
Wavelength [Ang]

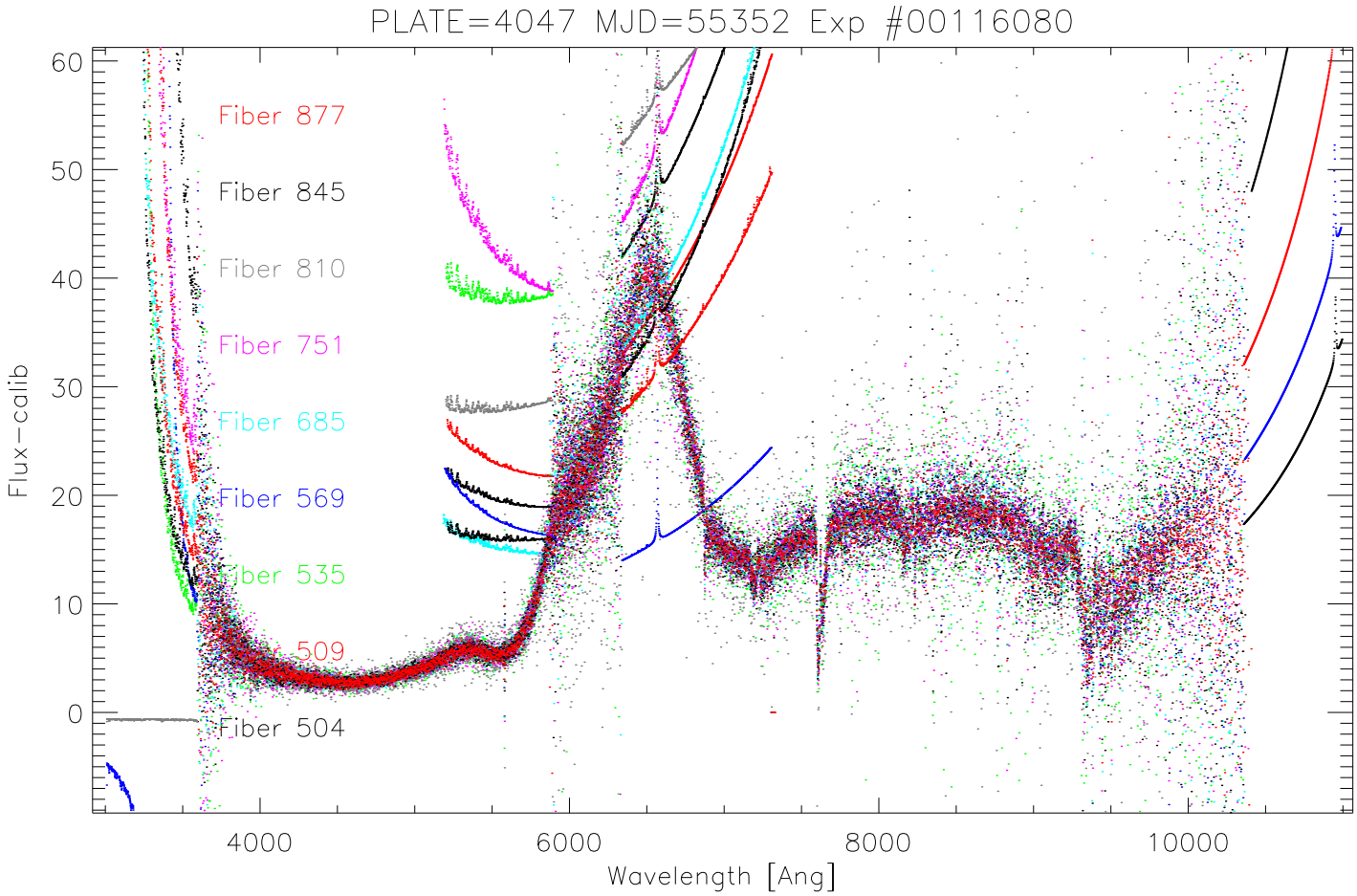

Normalized Flux
Wavelength [Ang]

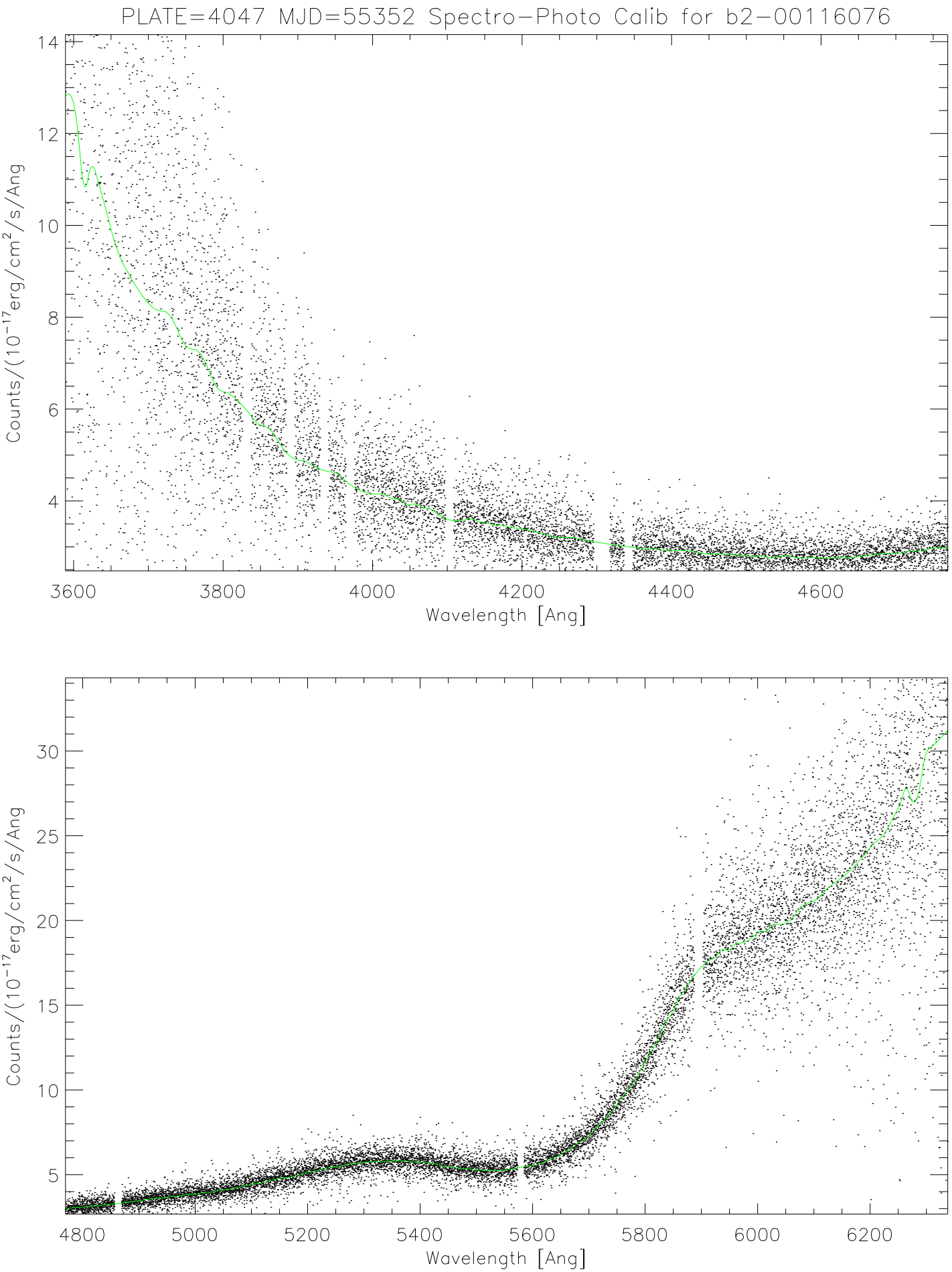

PLATE=4047 MJD=55352 Exp #00116076
Fiber 877
Fiber 845
Fiber 810
Fiber 751
Fiber 685
Fiber 569
Fiber 535
Fiber 509
Fiber 504
Flux−calib
Wavelength [Ang]
0
10
20
30
40
50
60
4000
6000
8000
10000

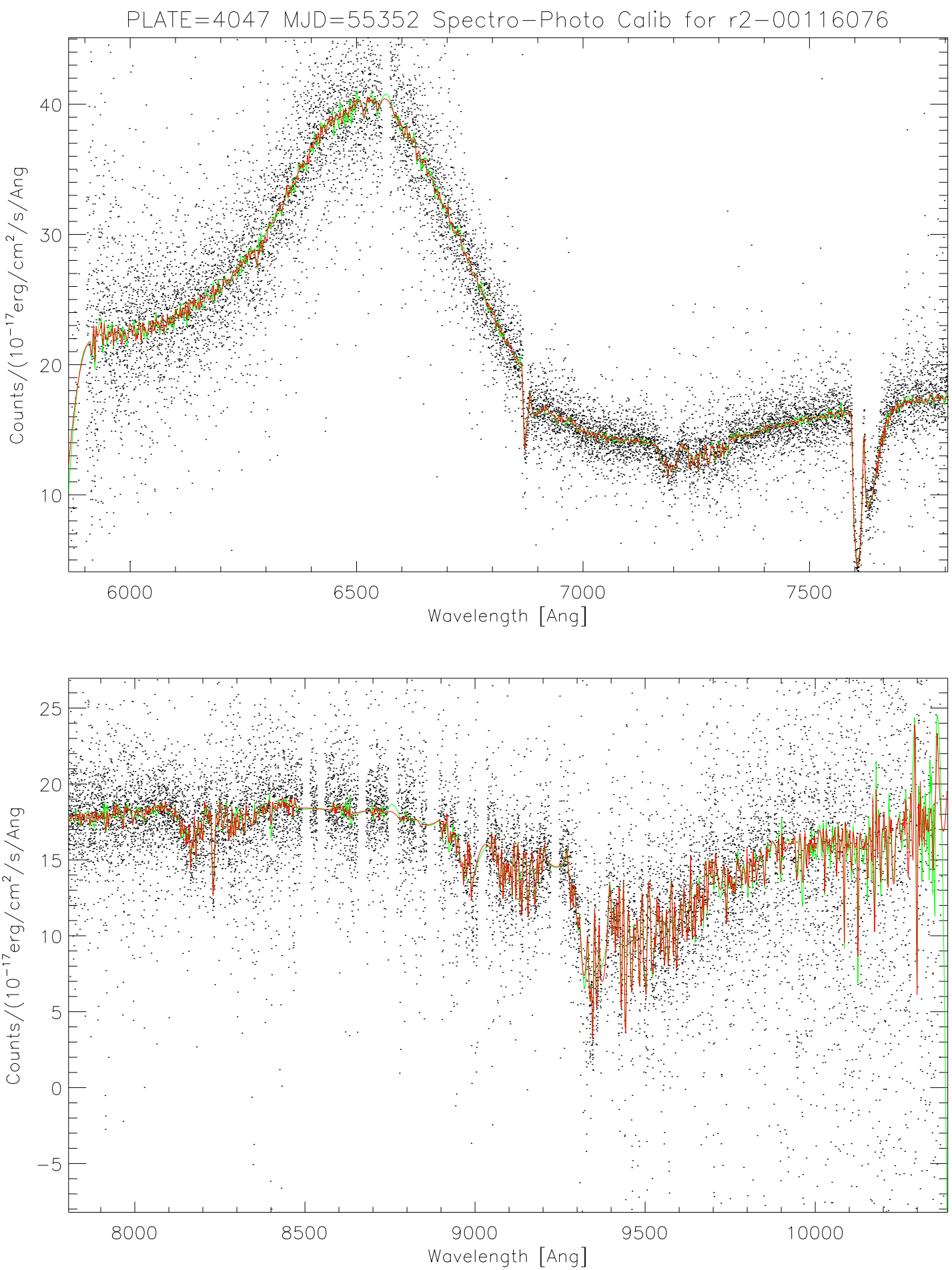

PLATE=4047 MJD=55352 Exp #00116077
Fiber 877
Fiber 845
Fiber 810
Fiber 751
Fiber 685
Fiber 569
Fiber 535
Fiber 509
Fiber 504
Flux−calib
Wavelength [Ang]
0
10
20
30
40
50
60
4000
6000
8000
10000

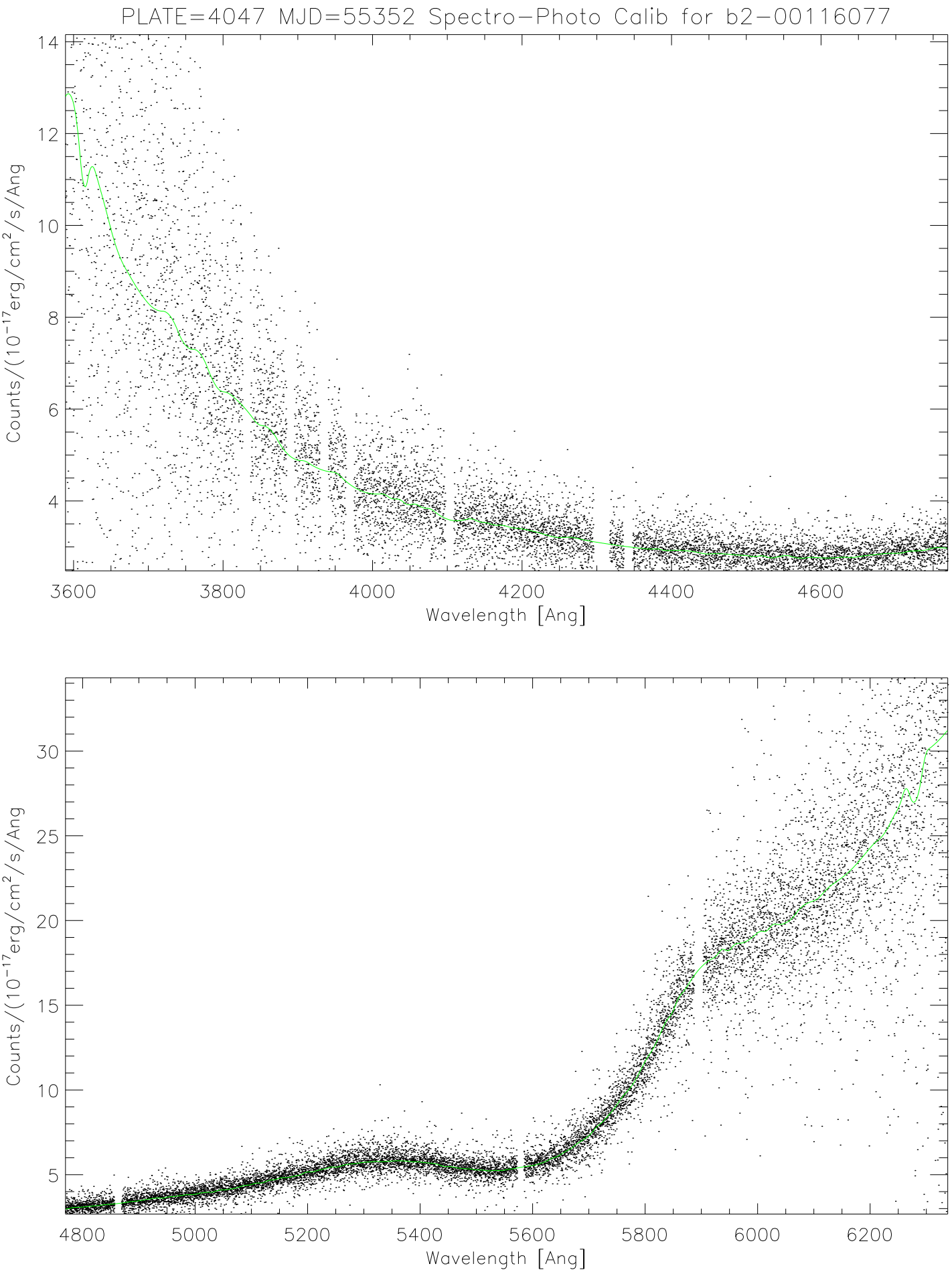

PLATE=4047 MJD=55352 Exp #00116078
Fiber 877
Fiber 845
Fiber 810
Fiber 751
Fiber 685
Fiber 569
Fiber 535
Fiber 509
Fiber 504
Flux−calib
Wavelength [Ang]
0
10
20
30
40
50
60
4000
6000
8000
10000

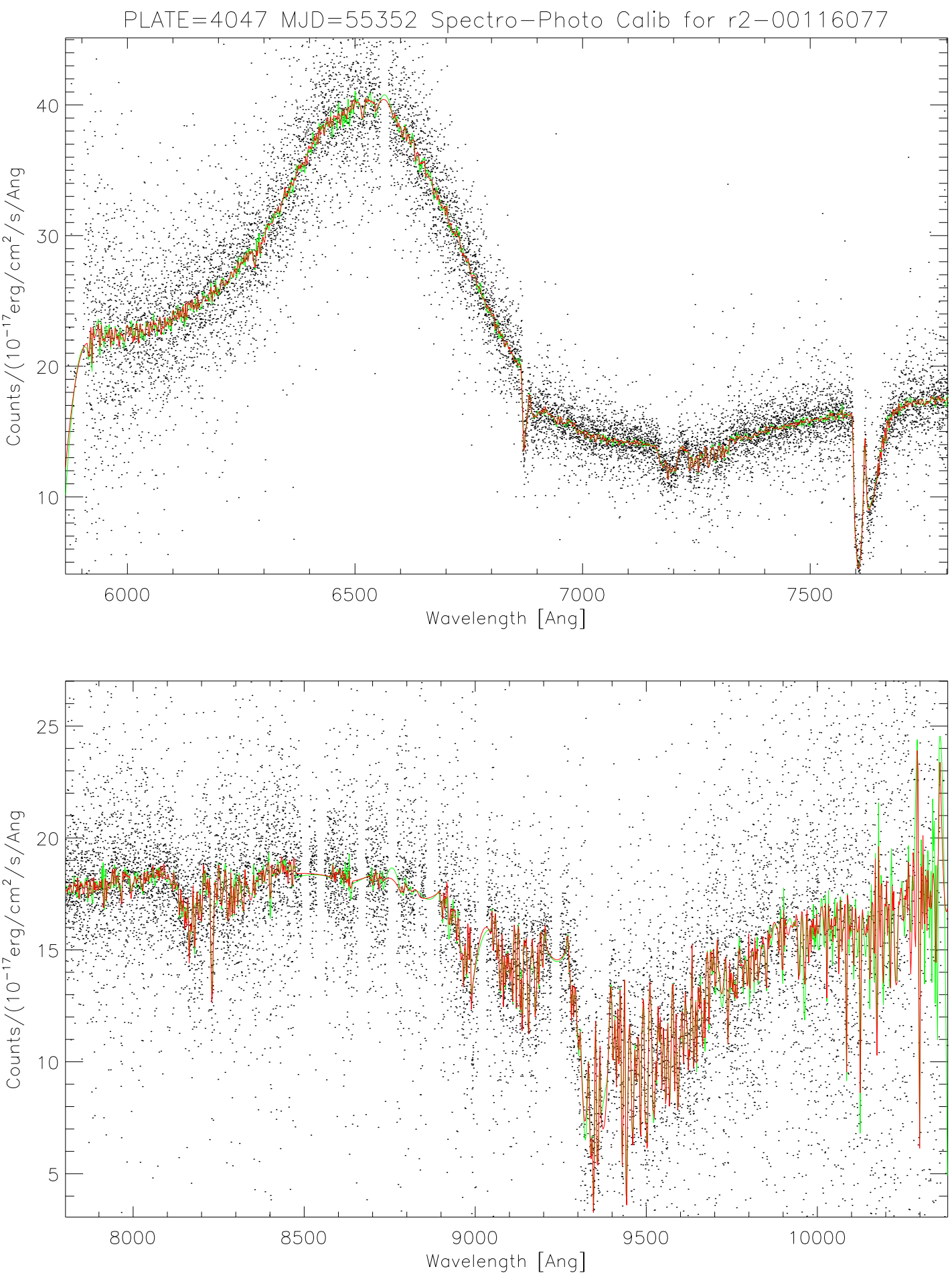

PLATE=4047 MJD=55352 Exp #00116079
Fiber 877
Fiber 845
Fiber 810
Fiber 751
Fiber 685
Fiber 569
Fiber 535
Fiber 509
Fiber 504
Flux−calib
Wavelength [Ang]
0
10
20
30
40
50
60
4000
6000
8000
10000

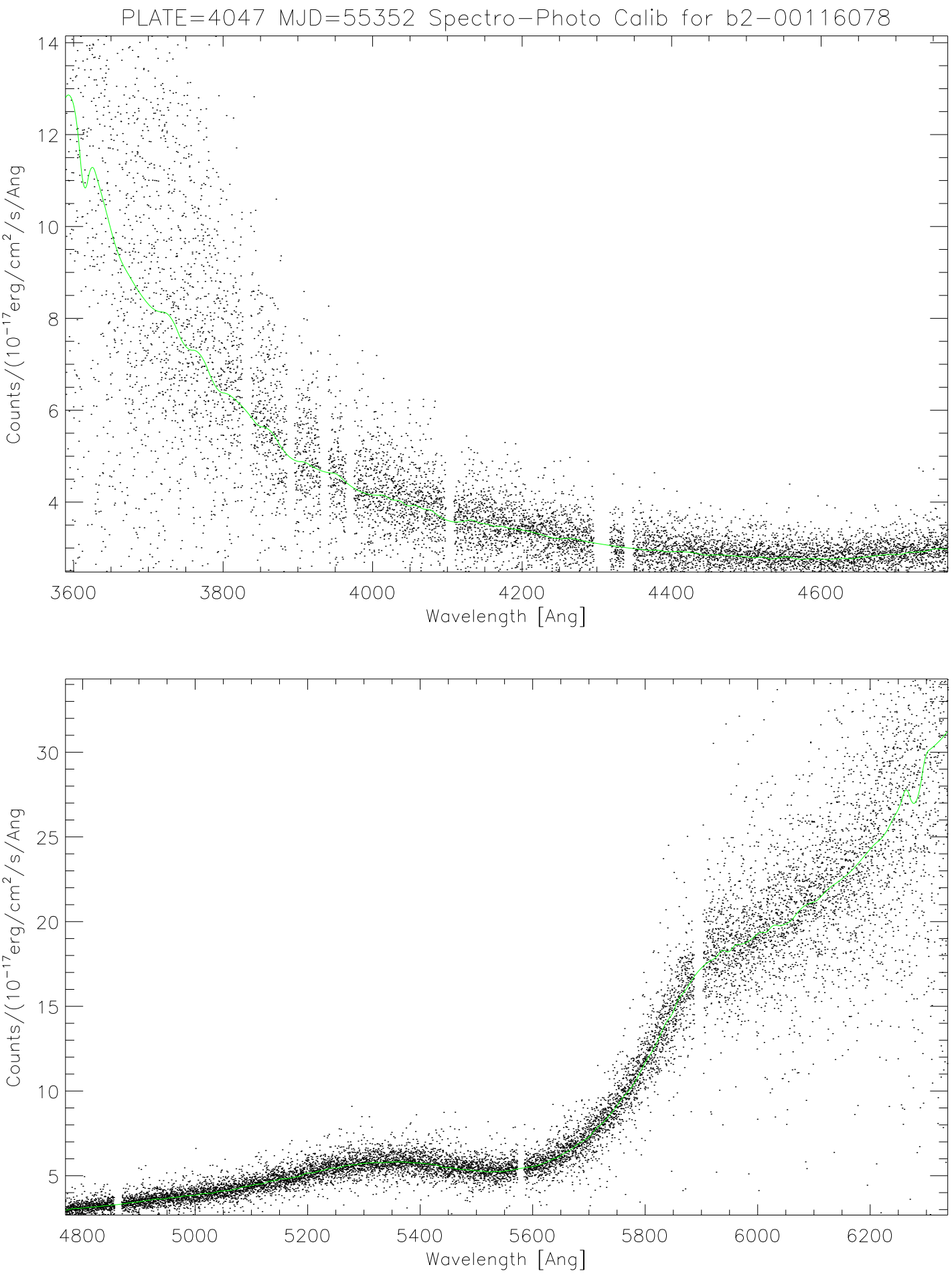

PLATE=4047 MJD=55352 Exp #00116080
Fiber 877
Fiber 845
Fiber 810
Fiber 751
Fiber 685
Fiber 569
Fiber 535
509
Fiber 504
Flux-calib
Wavelength [Ang]
60
50
40
30
20
10
0
4000
6000
8000
10000

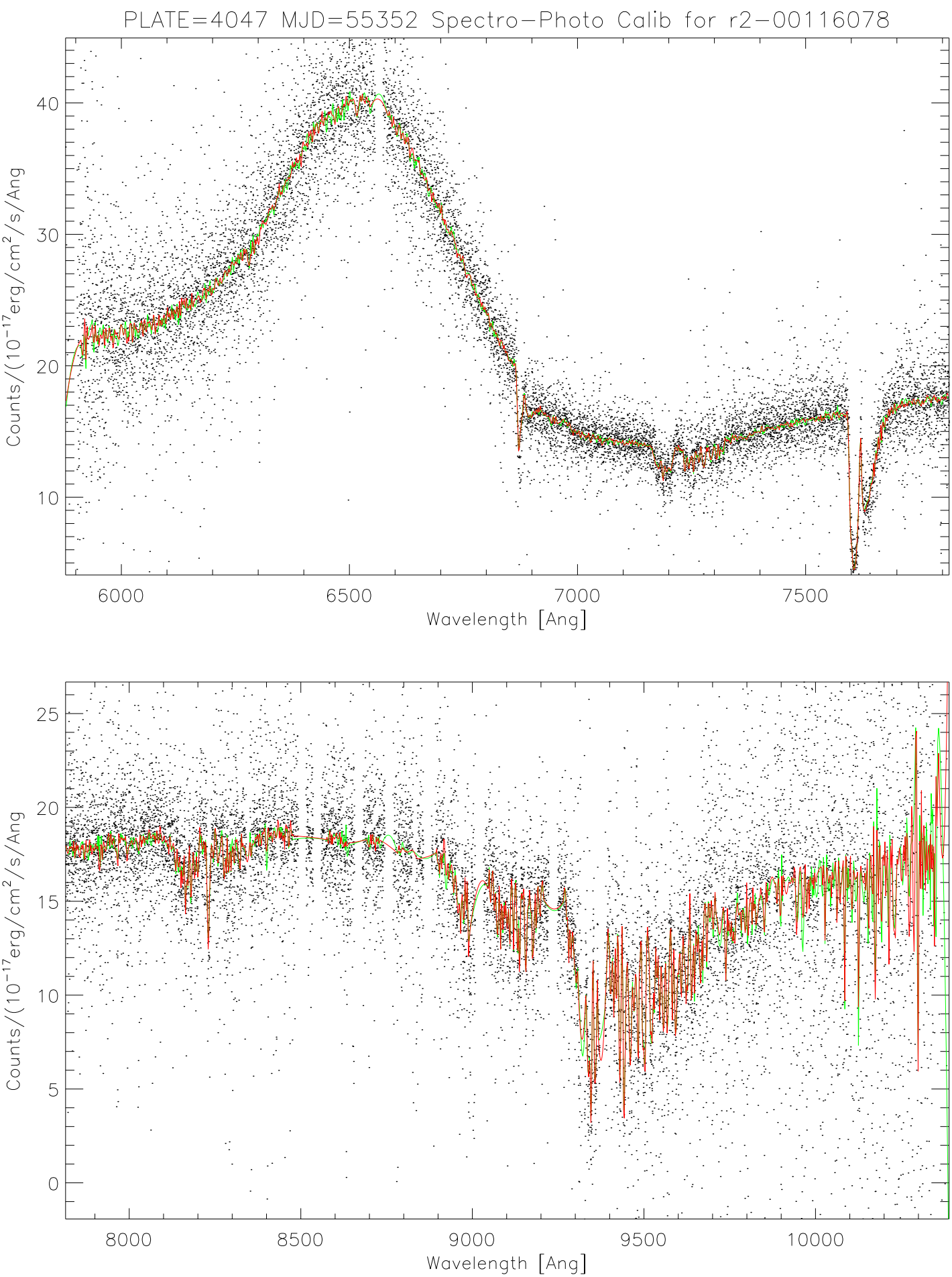

PLATE=4047 MJD=55352 Spectro−Photo Calib for b2−00116076
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
5
10
15
20
25
30

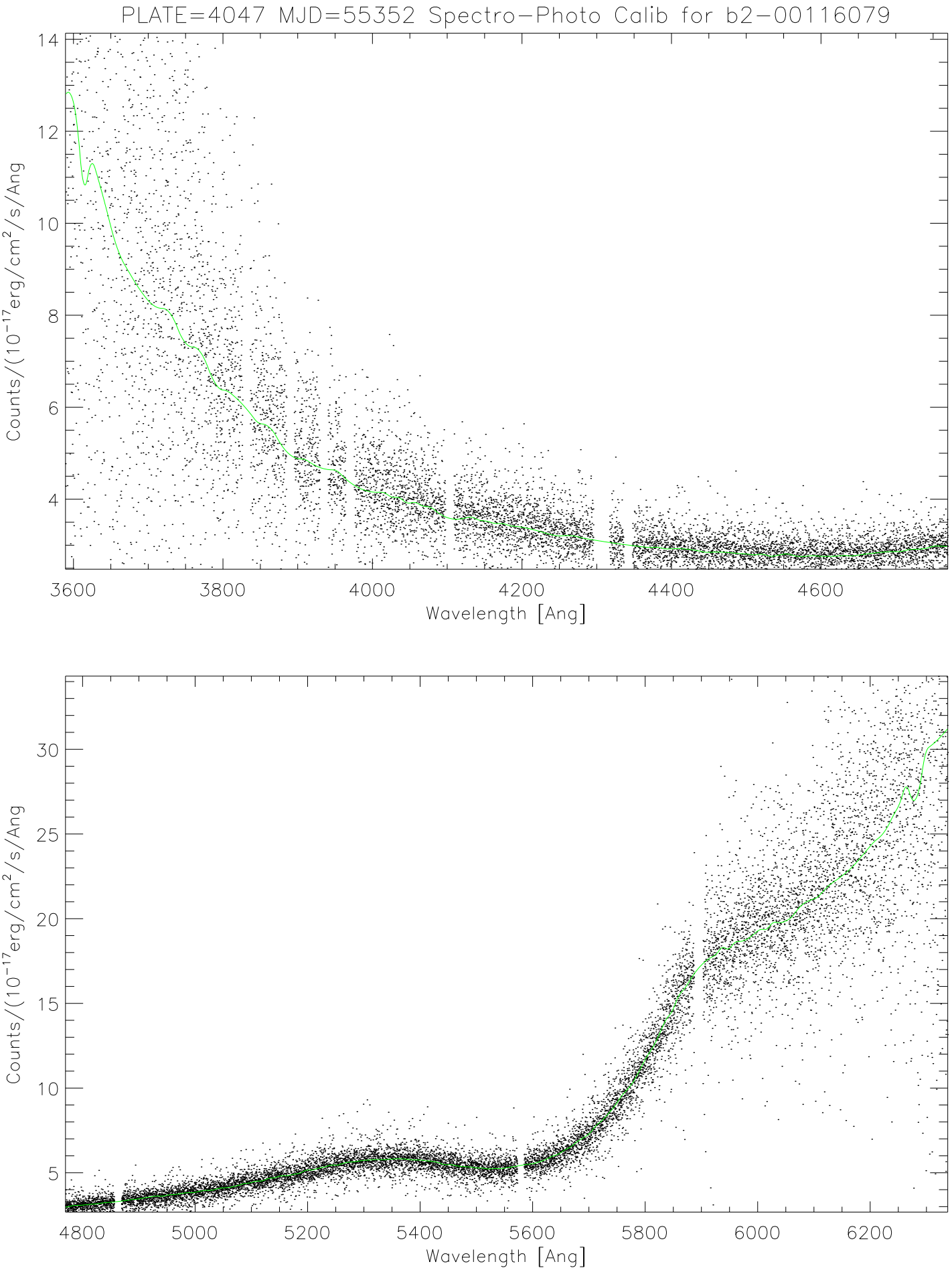

PLATE=4047 MJD=55352 Spectro−Photo Calib for r2−00116076
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
6000
6500
7000
7500
25
20
15
10
5
0
−5
8000
8500
9000
9500
10000

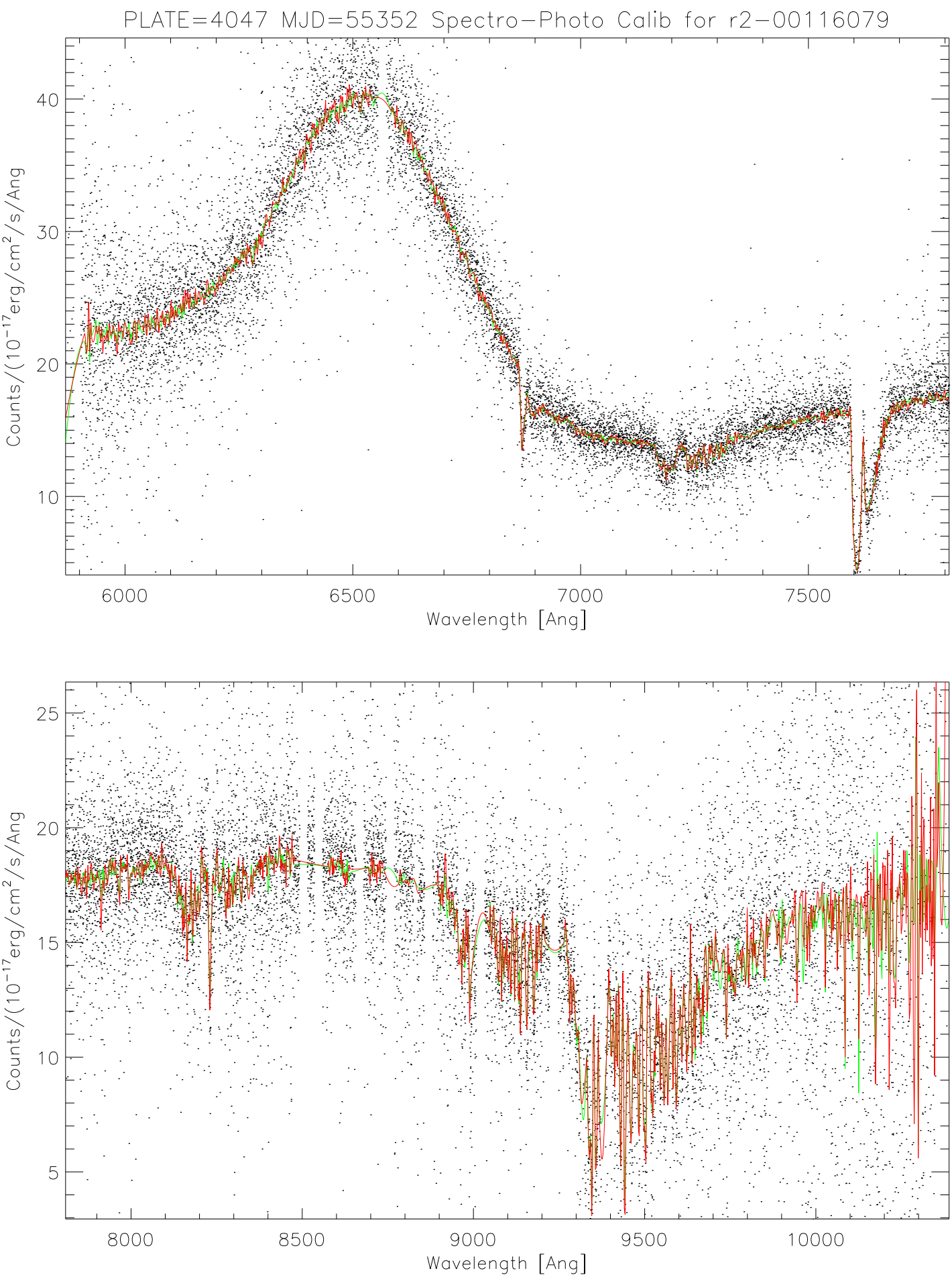

PLATE=4047 MJD=55352 Spectro−Photo Calib for b2−00116077
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
30
25
20
15
10
5
4800
5000
5200
5400
5600
5800
6000
6200

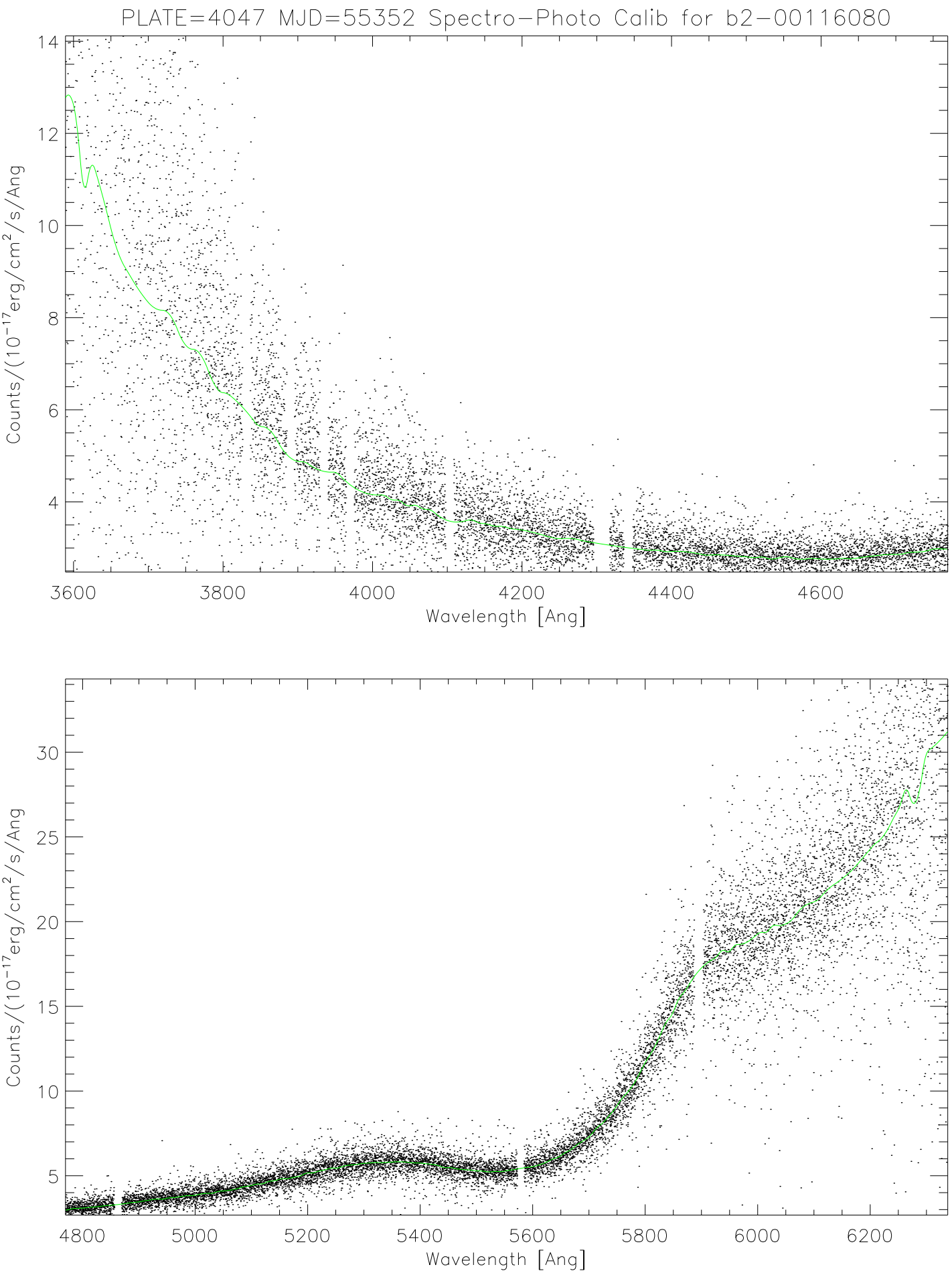

PLATE=4047 MJD=55352 Spectro−Photo Calib for r2−00116077
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
10
20
30
40
8000
8500
9000
9500
10000
5
10
15
20
25

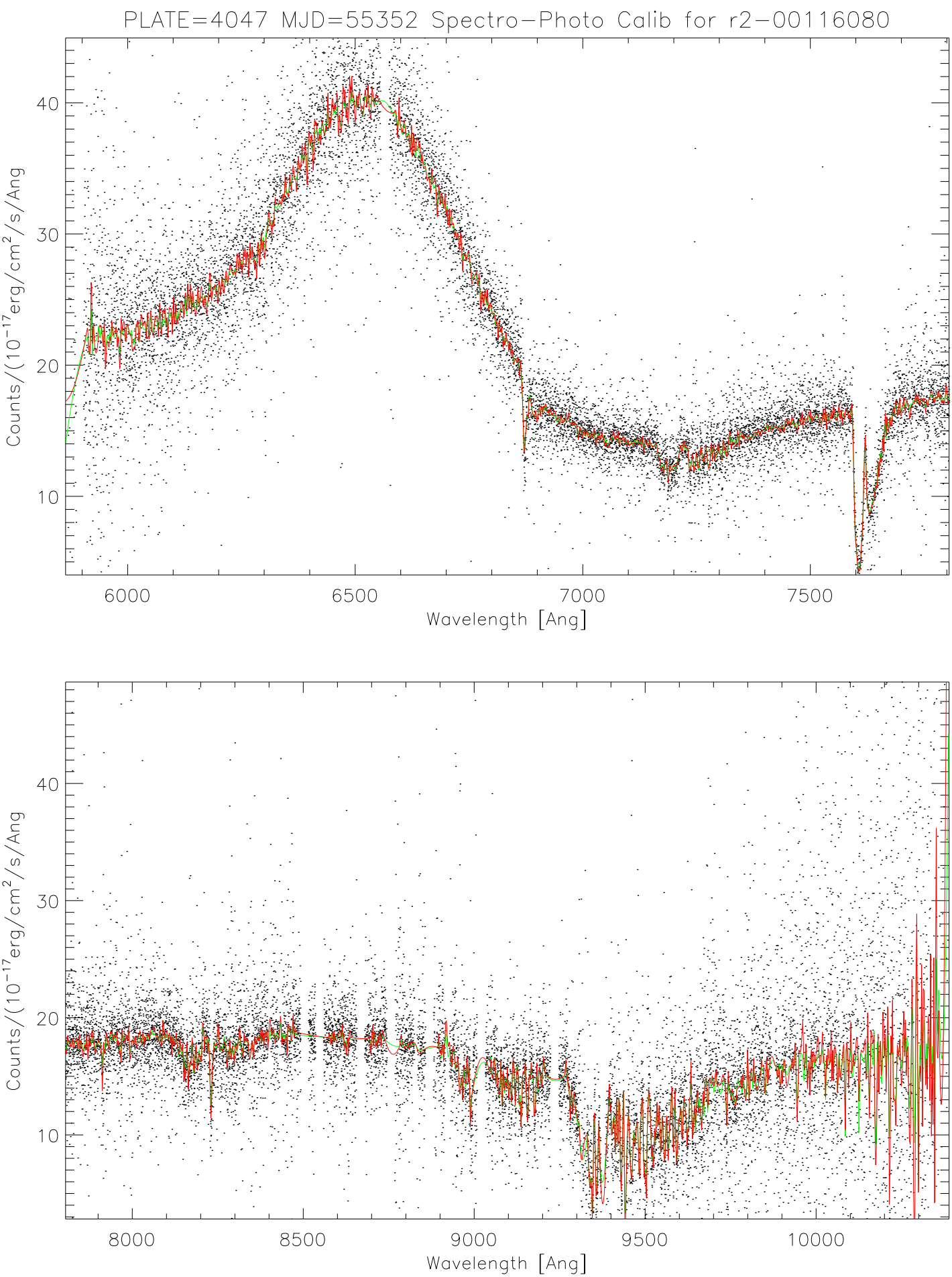

PLATE=4047 MJD=55352 Spectro−Photo Calib for b2−00116078
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
30
25
20
15
10
5
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4047 MJD=55352 Spectro−Photo Calib for r2−00116078
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=4047 MJD=55352 Spectro−Photo Calib for b2−00116079
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4800
5000
5200
5400
5600
5800
6000
6200
4
5
6
8
10
12
14
15
20
25
30


PLATE=4047 MJD=55352 Spectro−Photo Calib for r2−00116079
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=4047 MJD=55352 Spectro−Photo Calib for b2−00116080
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
30
25
20
15
10
5
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4047 MJD=55352 Spectro−Photo Calib for r2−00116080
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
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]