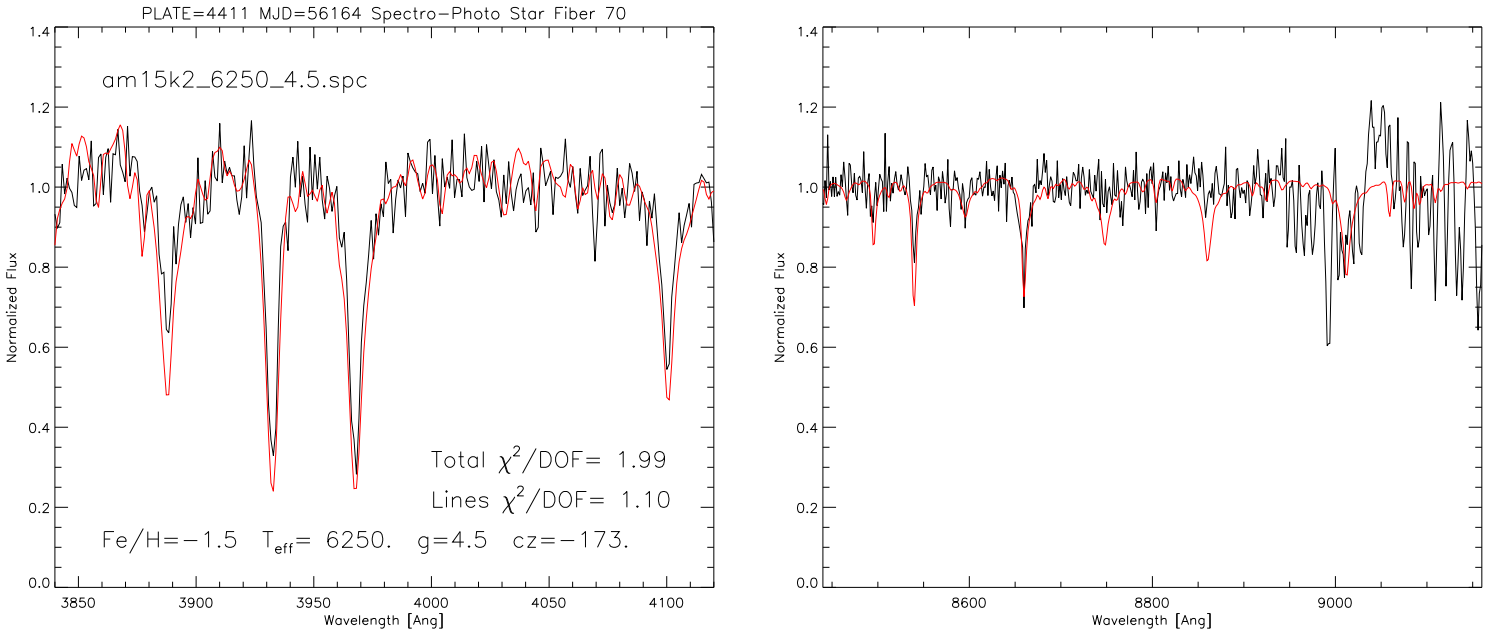
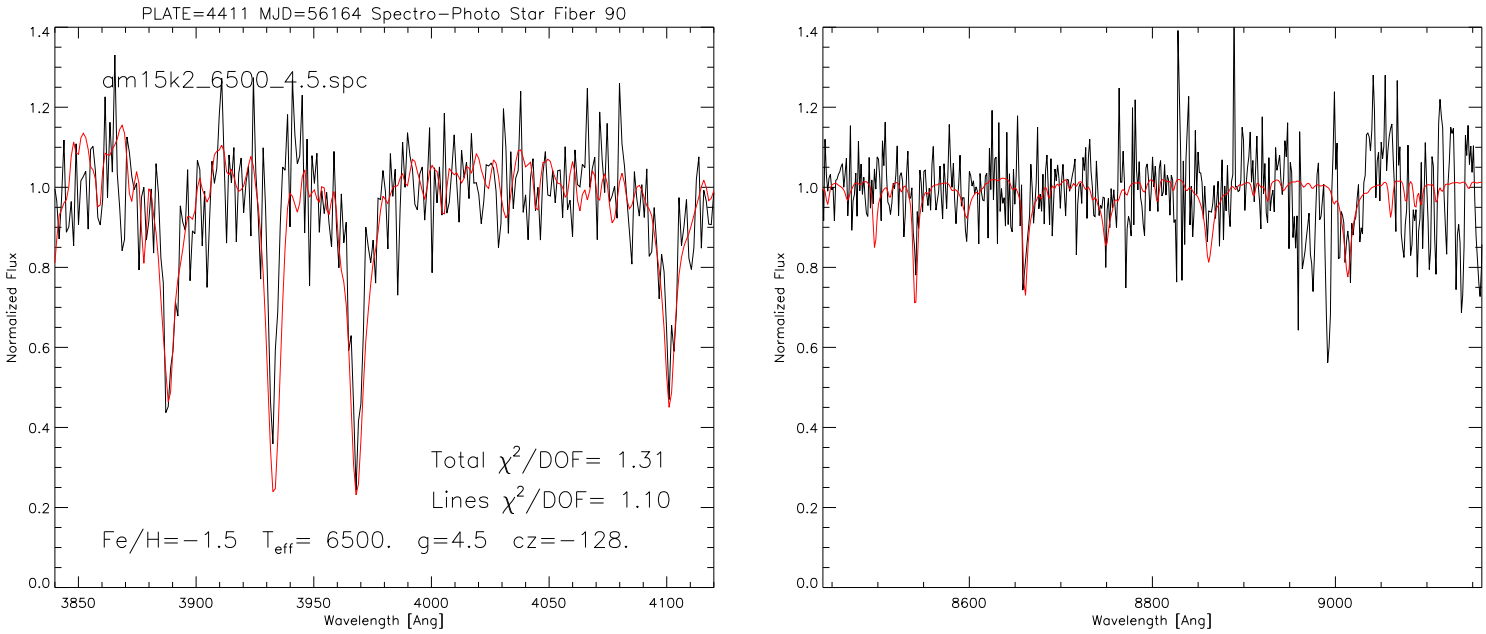
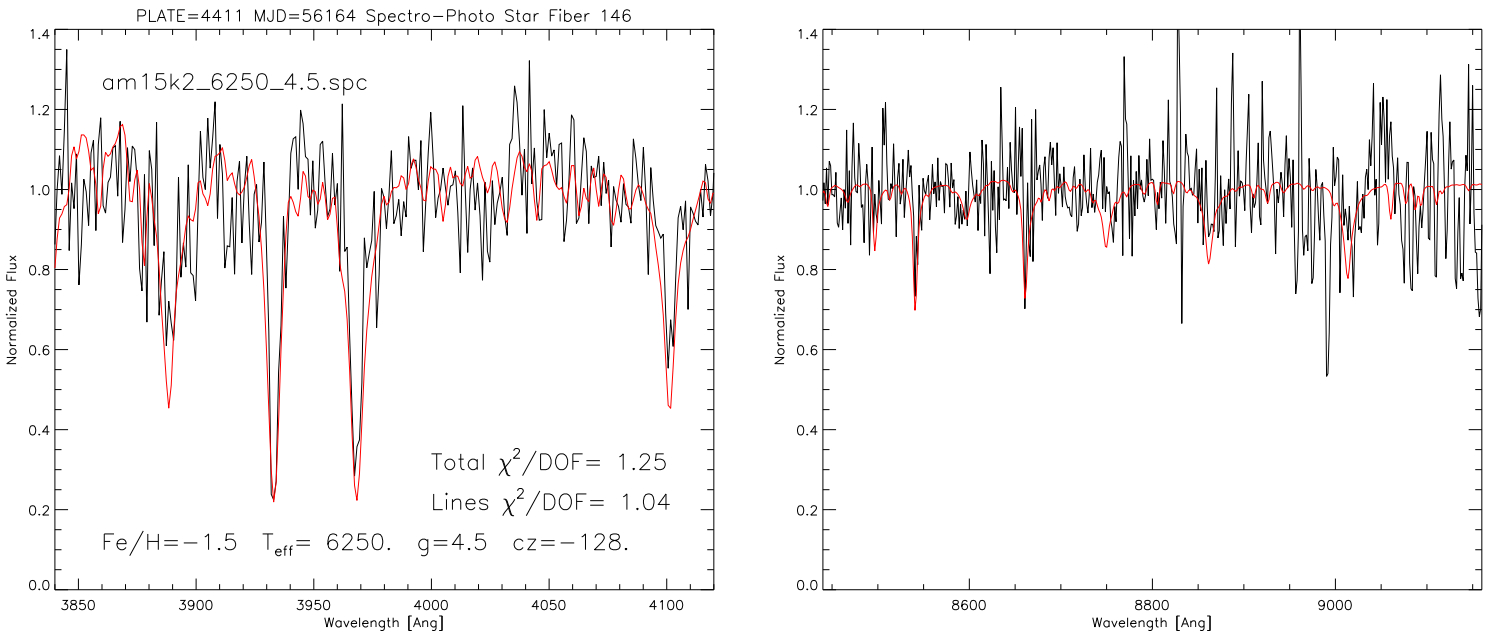
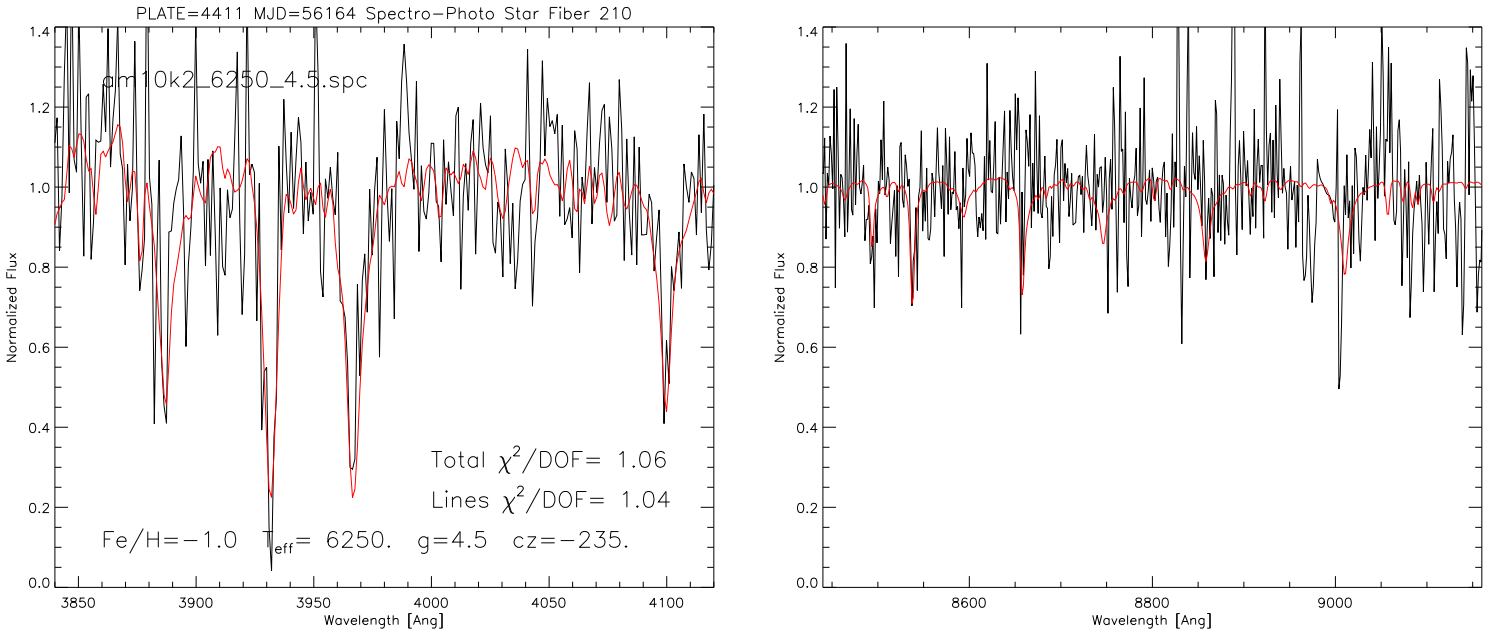
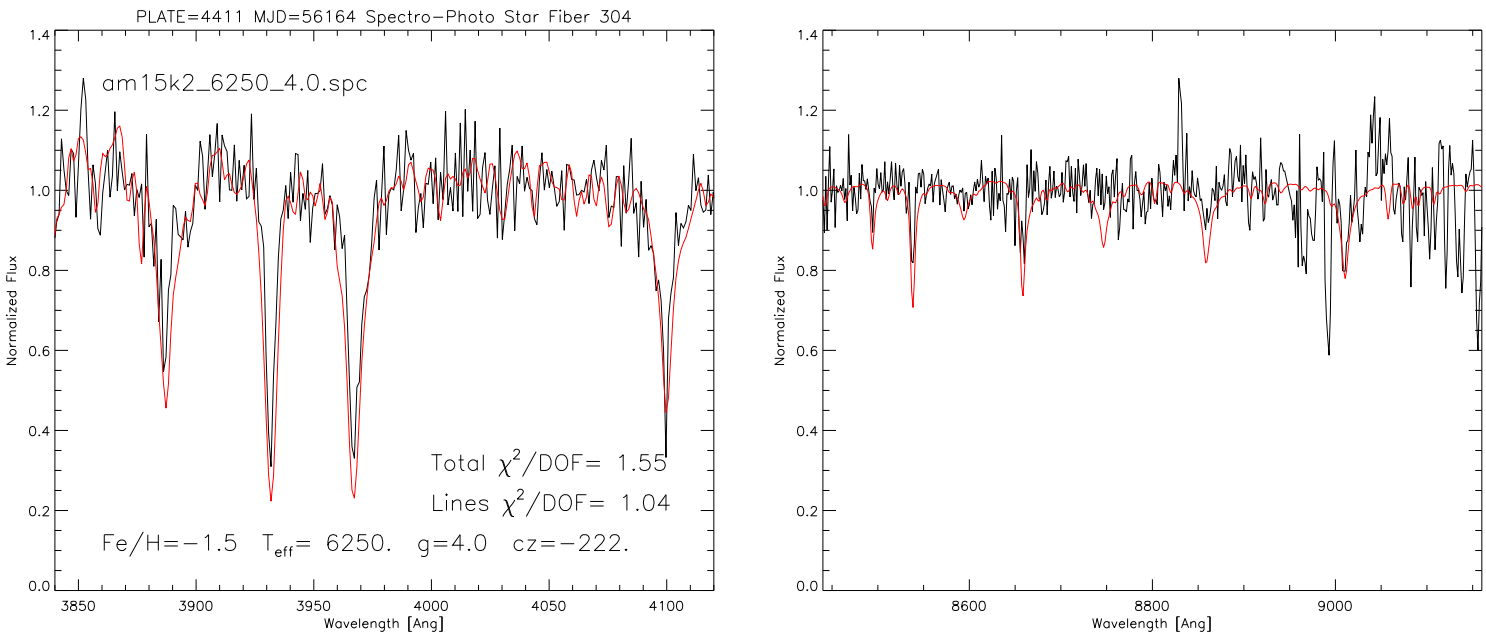
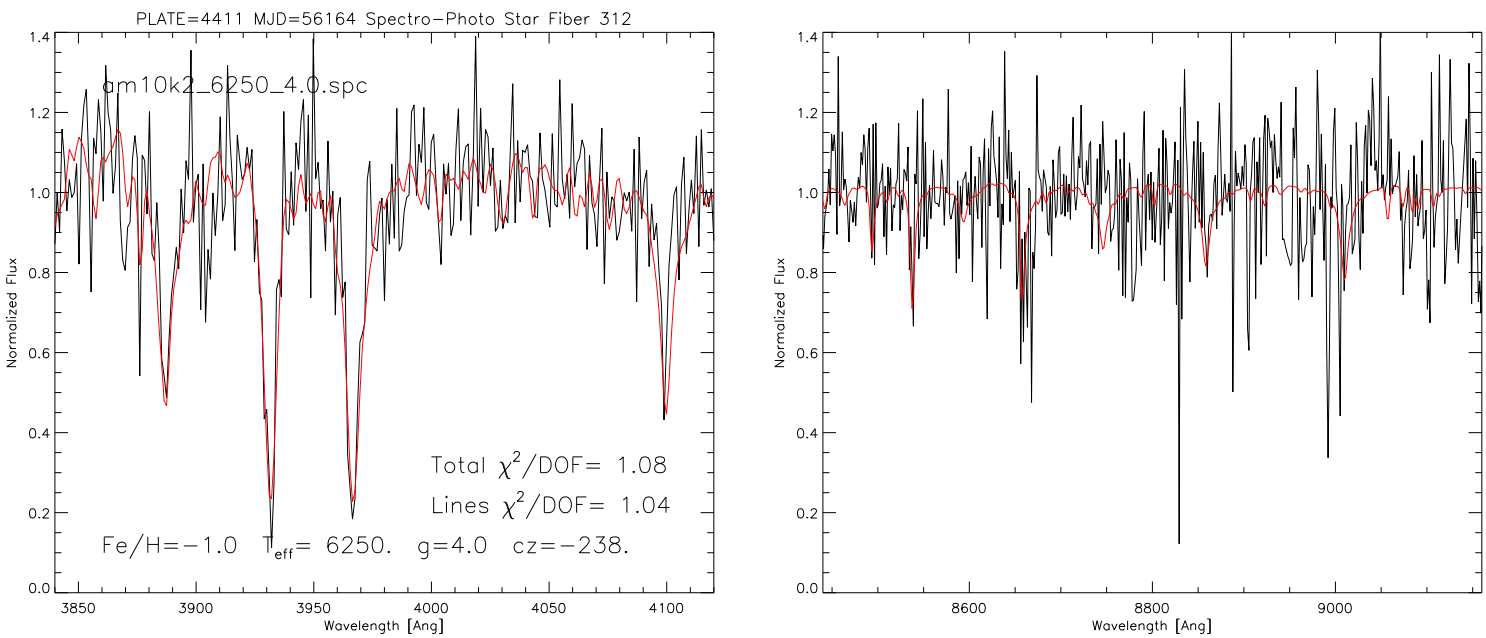

PLATE=4411 MJD=56164 Spectro−Photo Star Fiber 70
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.99
Lines χ^2/DOF= 1.10
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−173.
Normalized Flux
Wavelength [Ang]

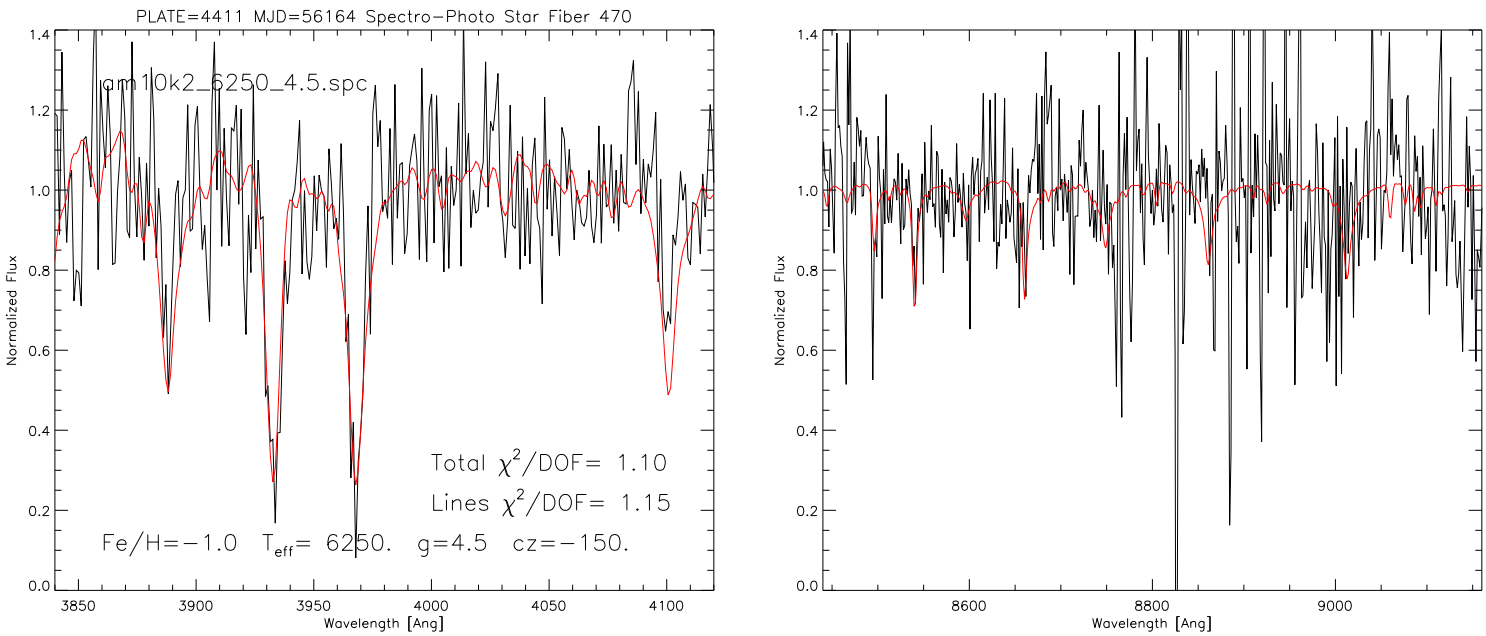

PLATE=4411 MJD=56164 Spectro−Photo Star Fiber 90
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.31
Lines χ^2/DOF= 1.10
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−128.
Normalized Flux
Wavelength [Ang]

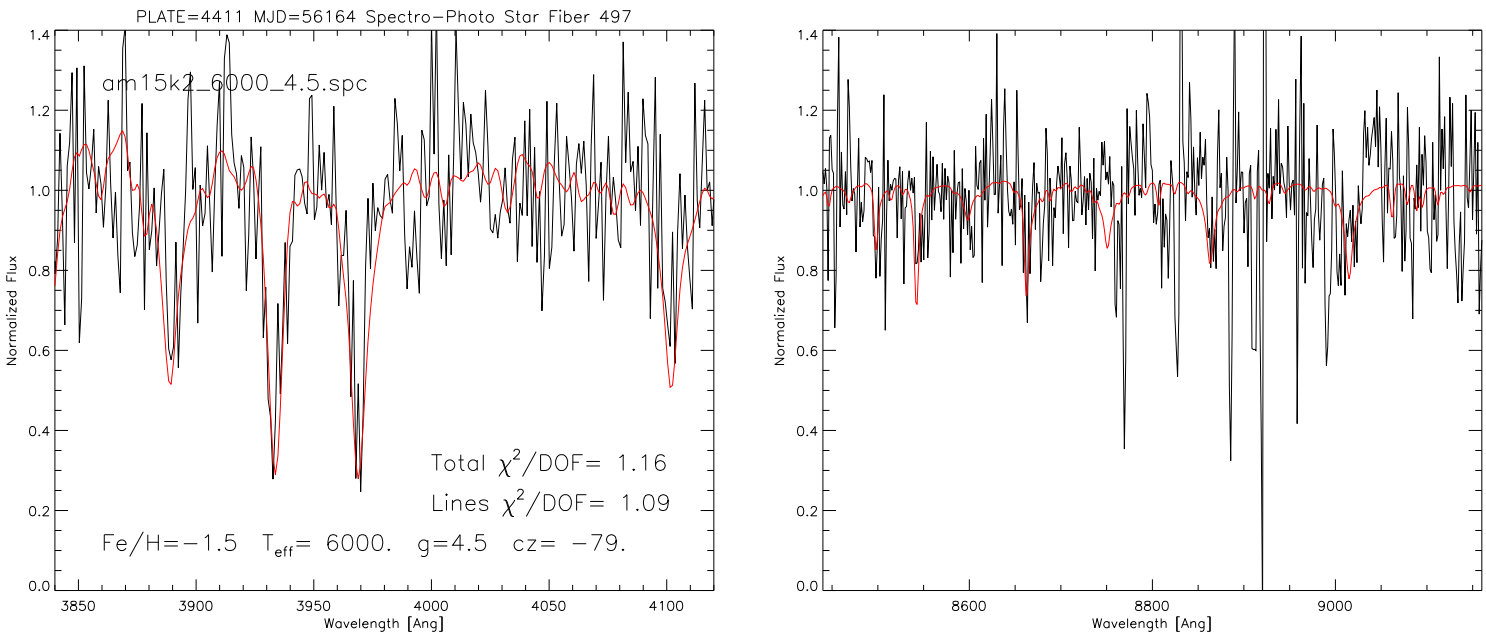

PLATE=4411 MJD=56164 Spectro−Photo Star Fiber 146
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.25
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−128.
Normalized Flux
Wavelength [Ang]

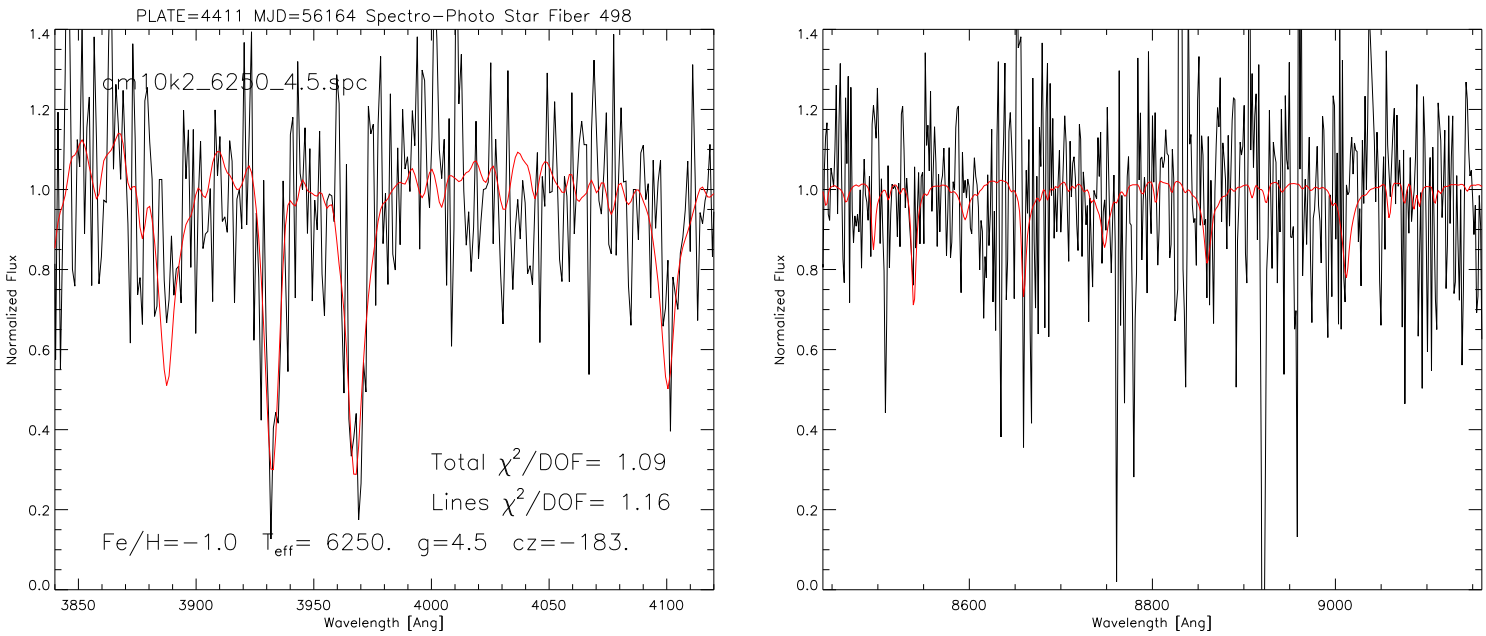

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 210
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−235.
Normalized Flux
Wavelength [Ang]

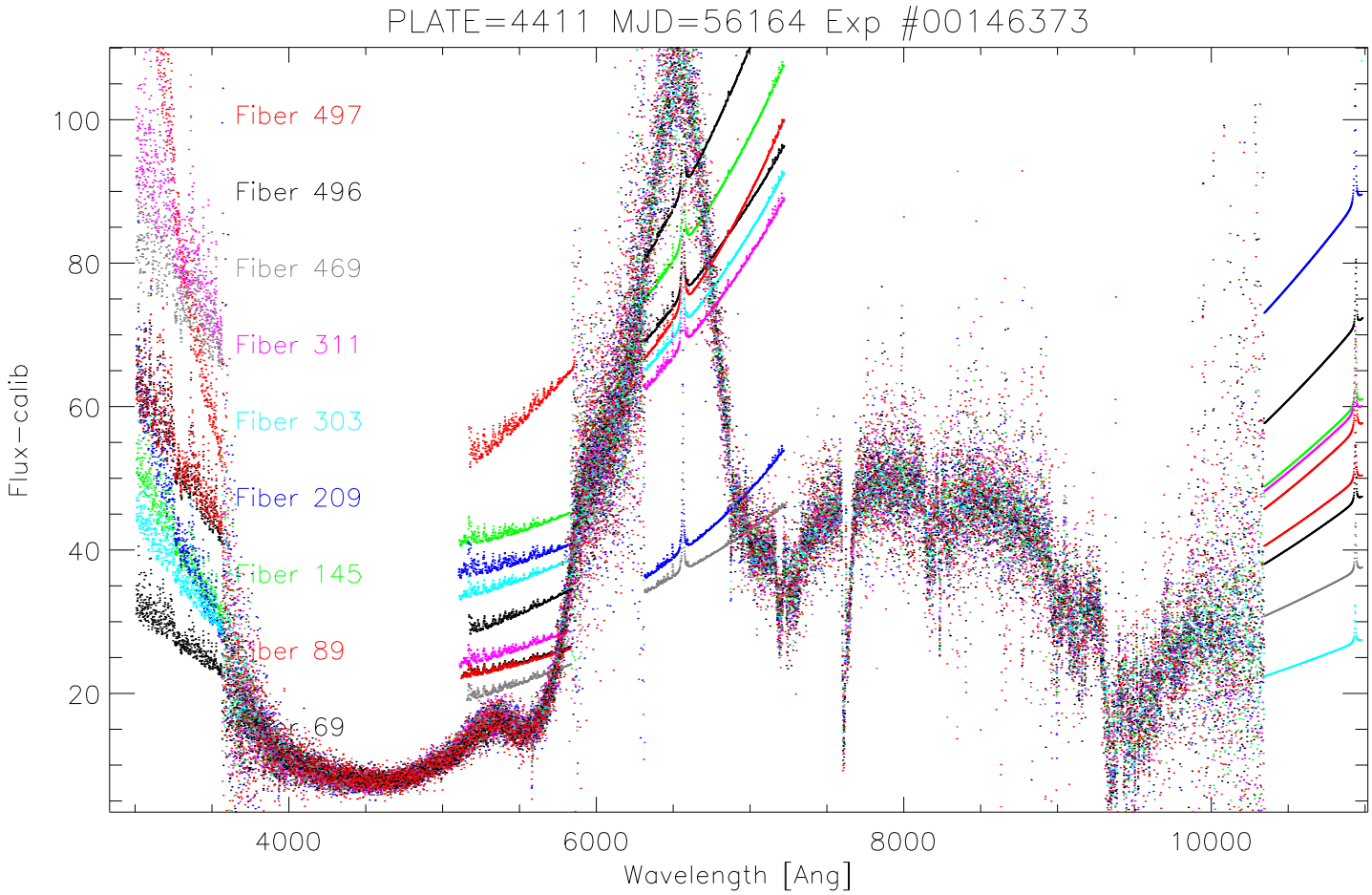

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 304
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.55
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−222.
Normalized Flux
Wavelength [Ang]

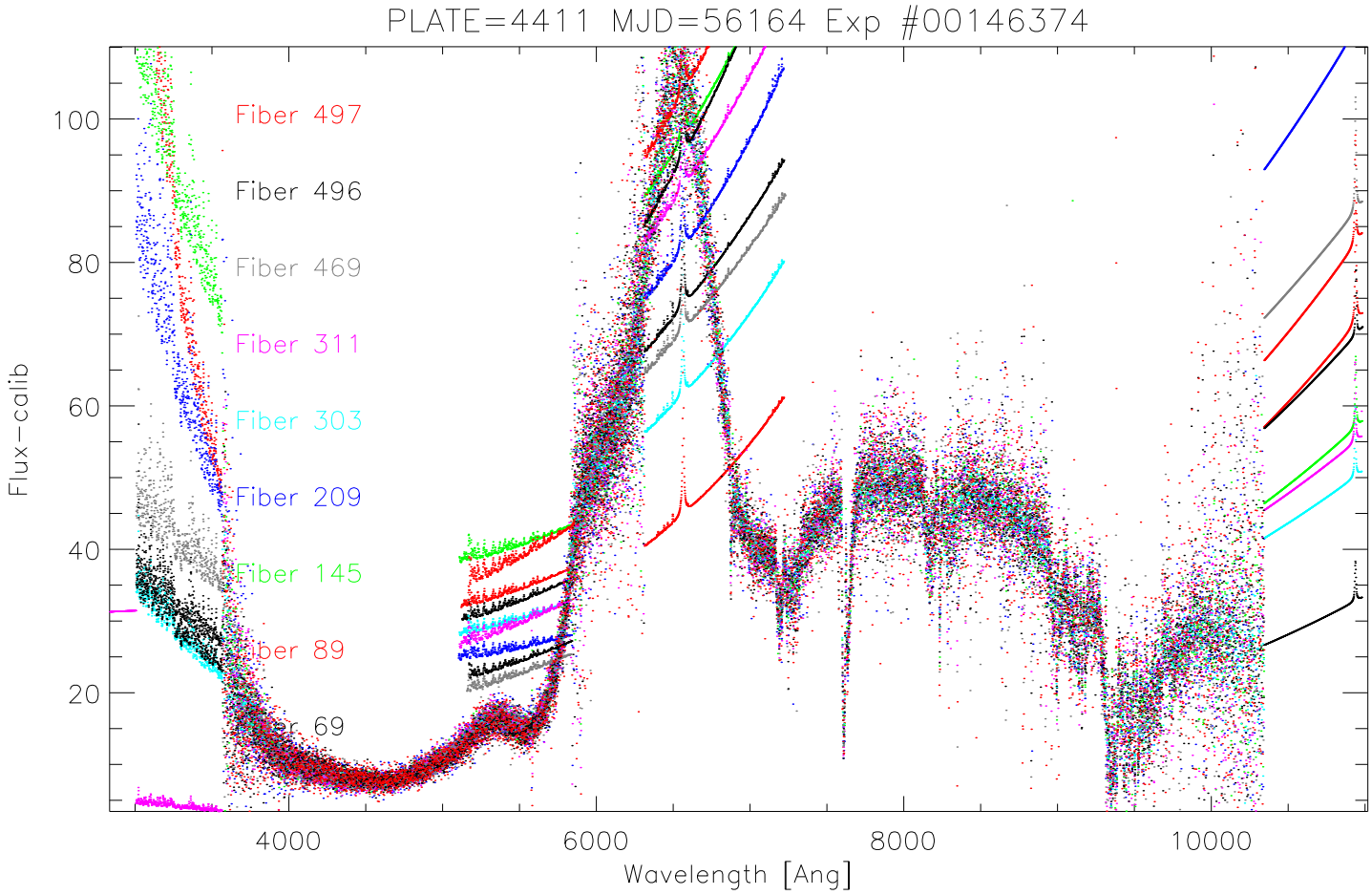

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 312
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−238.
Normalized Flux
Wavelength [Ang]

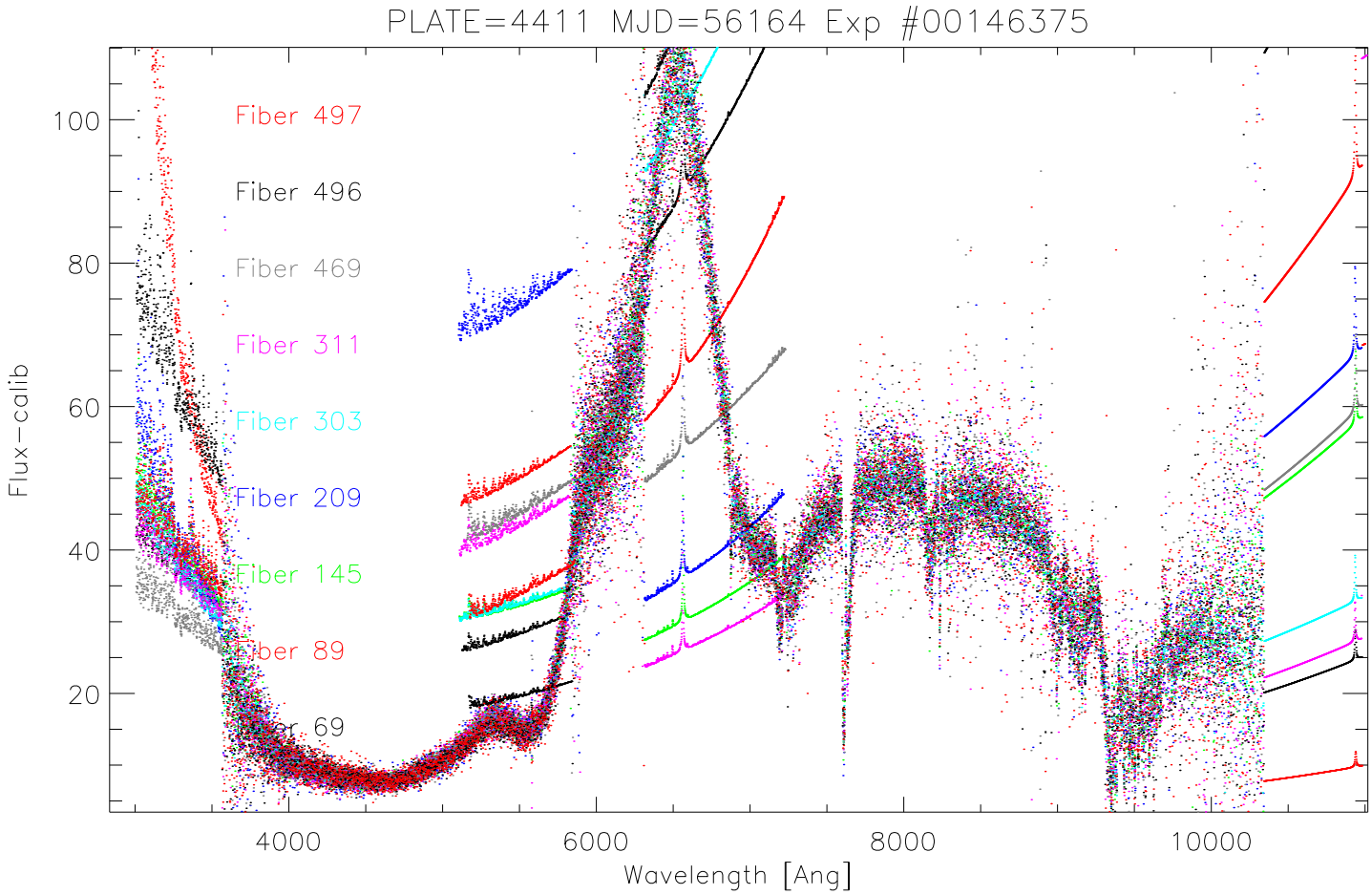

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 470
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.10
Lines χ^2/DOF= 1.15
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−150.
Normalized Flux
Wavelength [Ang]

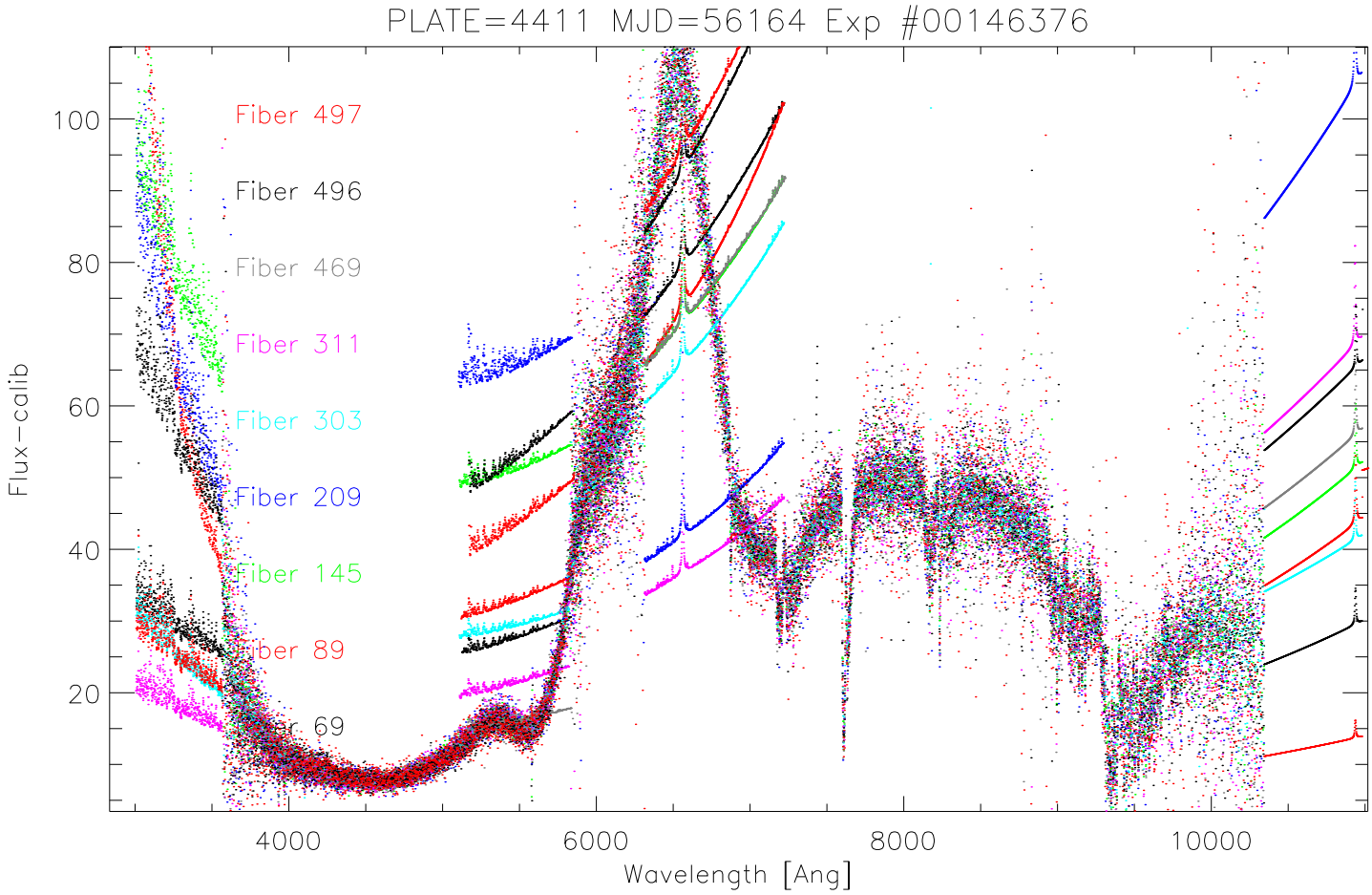

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 497
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.16
Lines χ^2/DOF= 1.09
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= −79.
Normalized Flux
Wavelength [Ang]

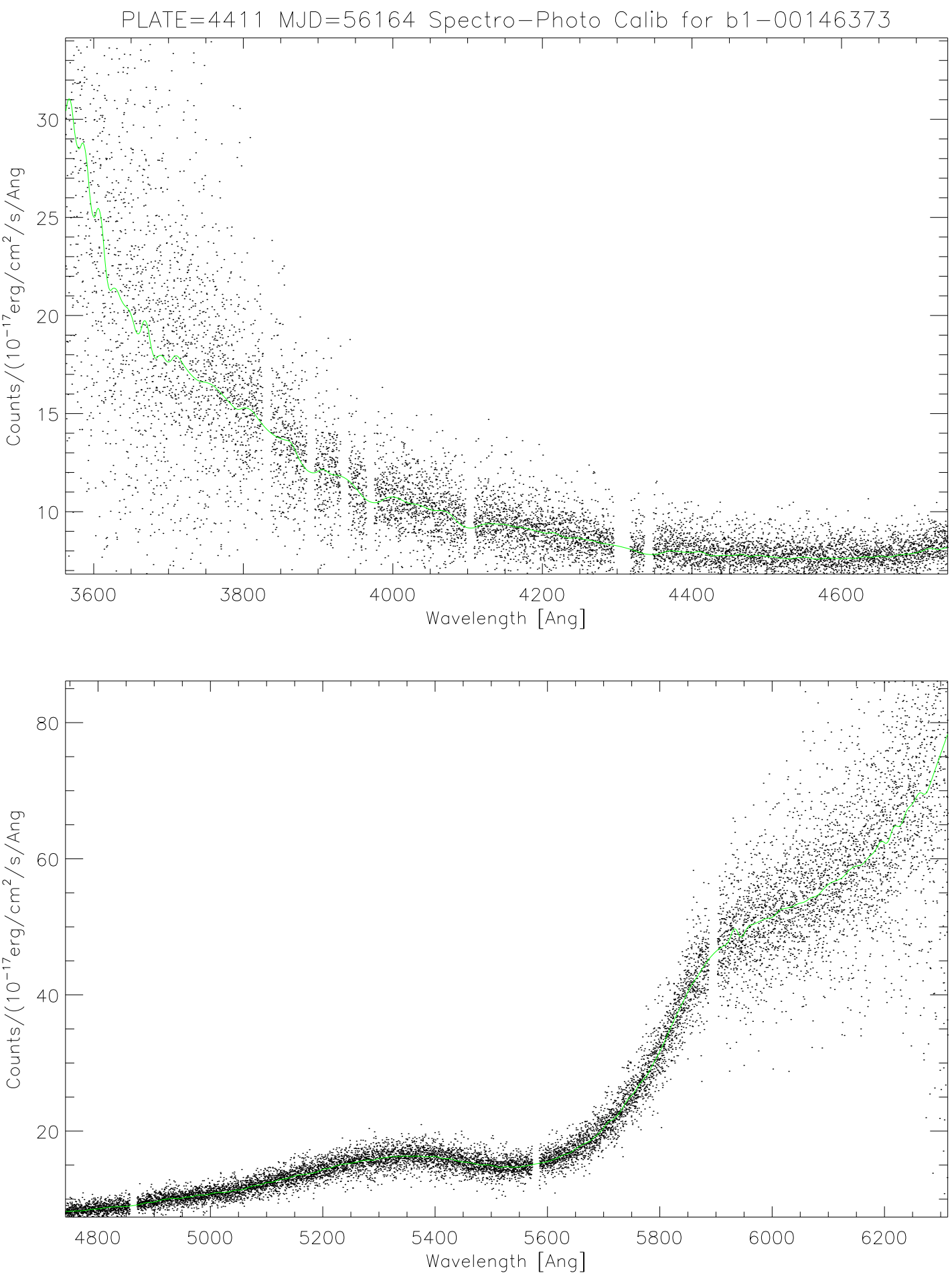

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 498
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.16
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−183.
Normalized Flux
Wavelength [Ang]

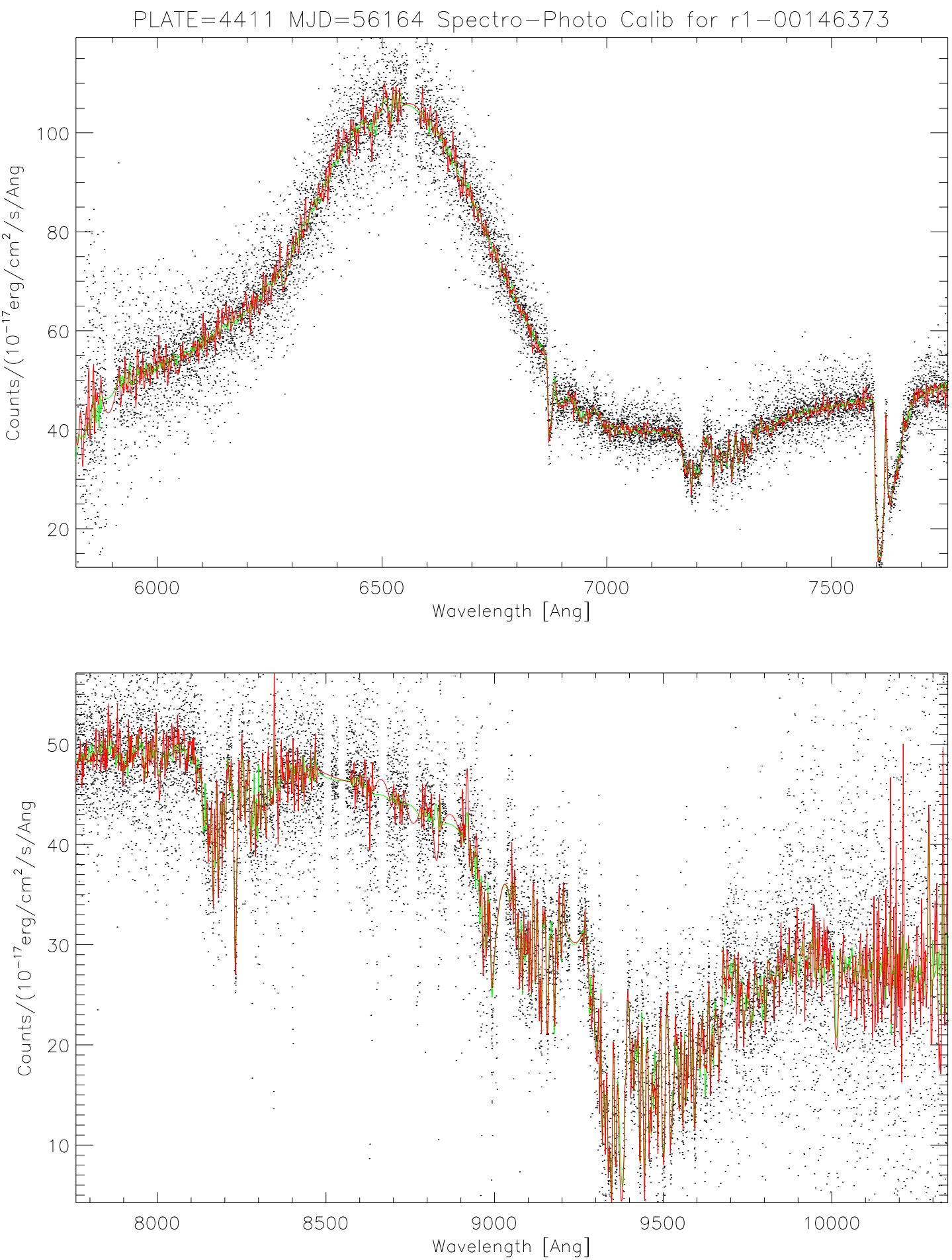

PLATE=4411 MJD=56164 Exp #00146373
Fiber 497
Fiber 496
Fiber 469
Fiber 311
Fiber 303
Fiber 209
Fiber 145
Fiber 89
Fiber 69
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

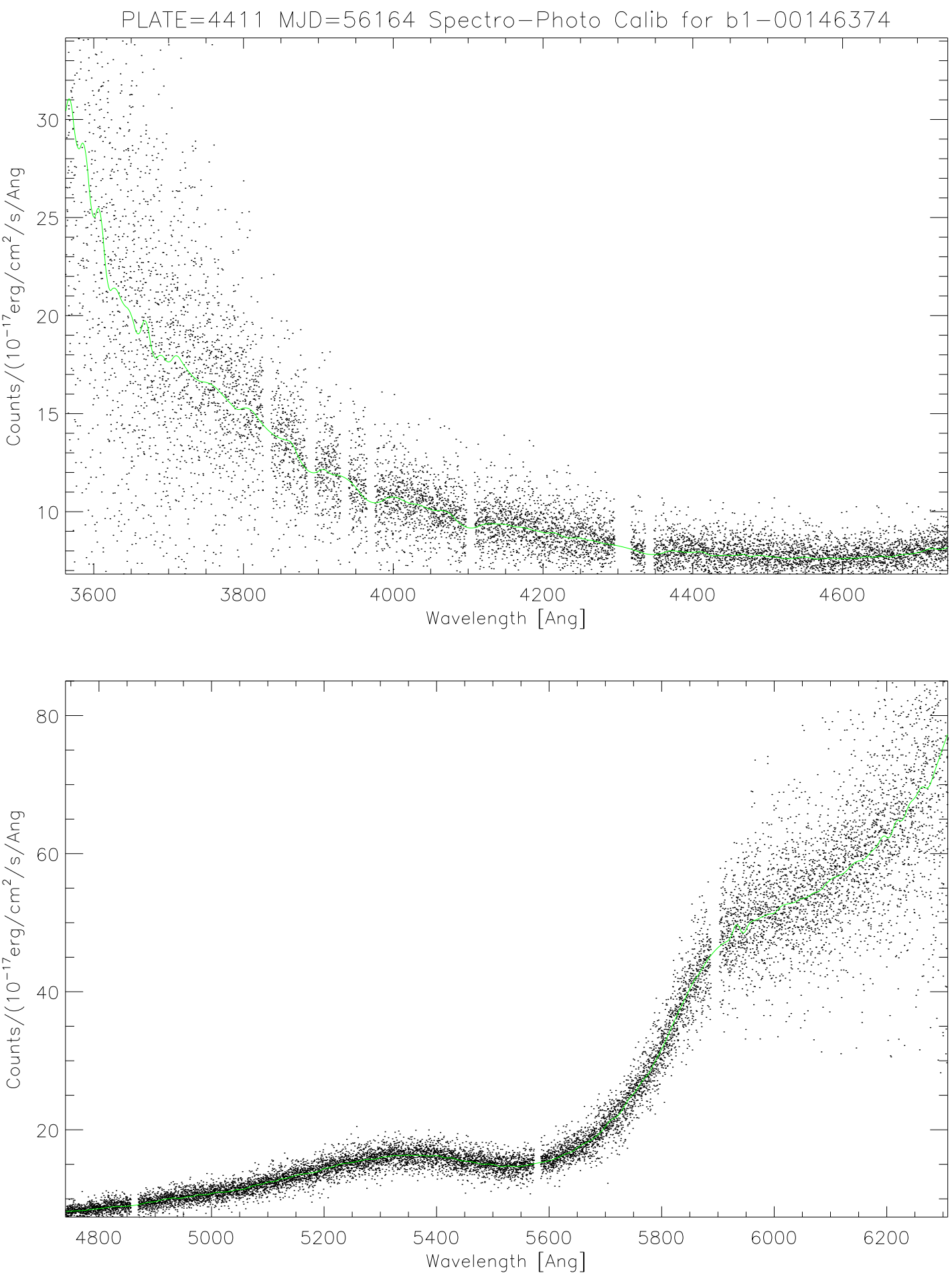

PLATE=4411 MJD=56164 Exp #00146374
Fiber 497
Fiber 496
Fiber 469
Fiber 311
Fiber 303
Fiber 209
Fiber 145
Fiber 89
Fiber 69
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

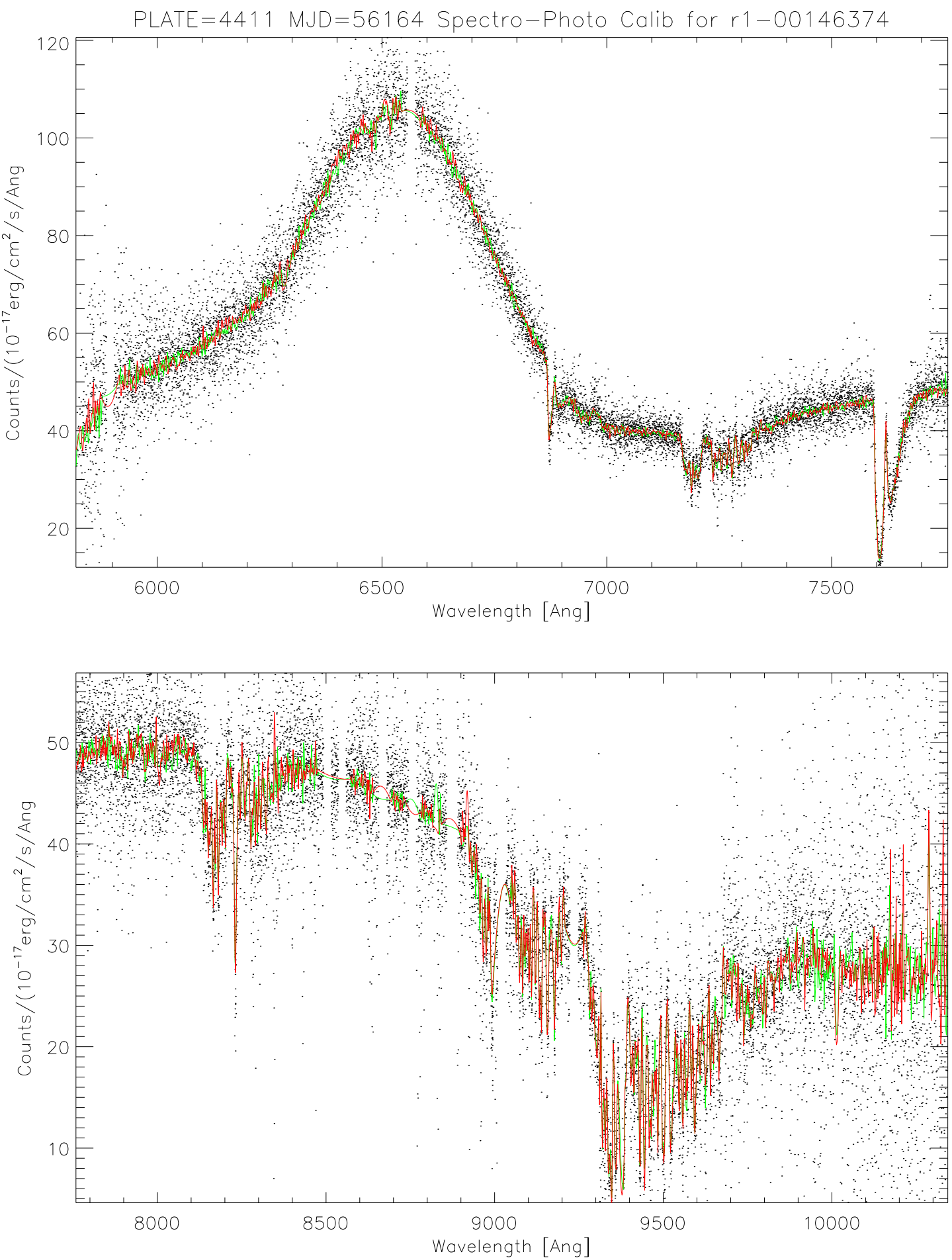

PLATE=4411 MJD=56164 Exp #00146375
Fiber 497
Fiber 496
Fiber 469
Fiber 311
Fiber 303
Fiber 209
Fiber 145
Fiber 89
Fiber 69
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

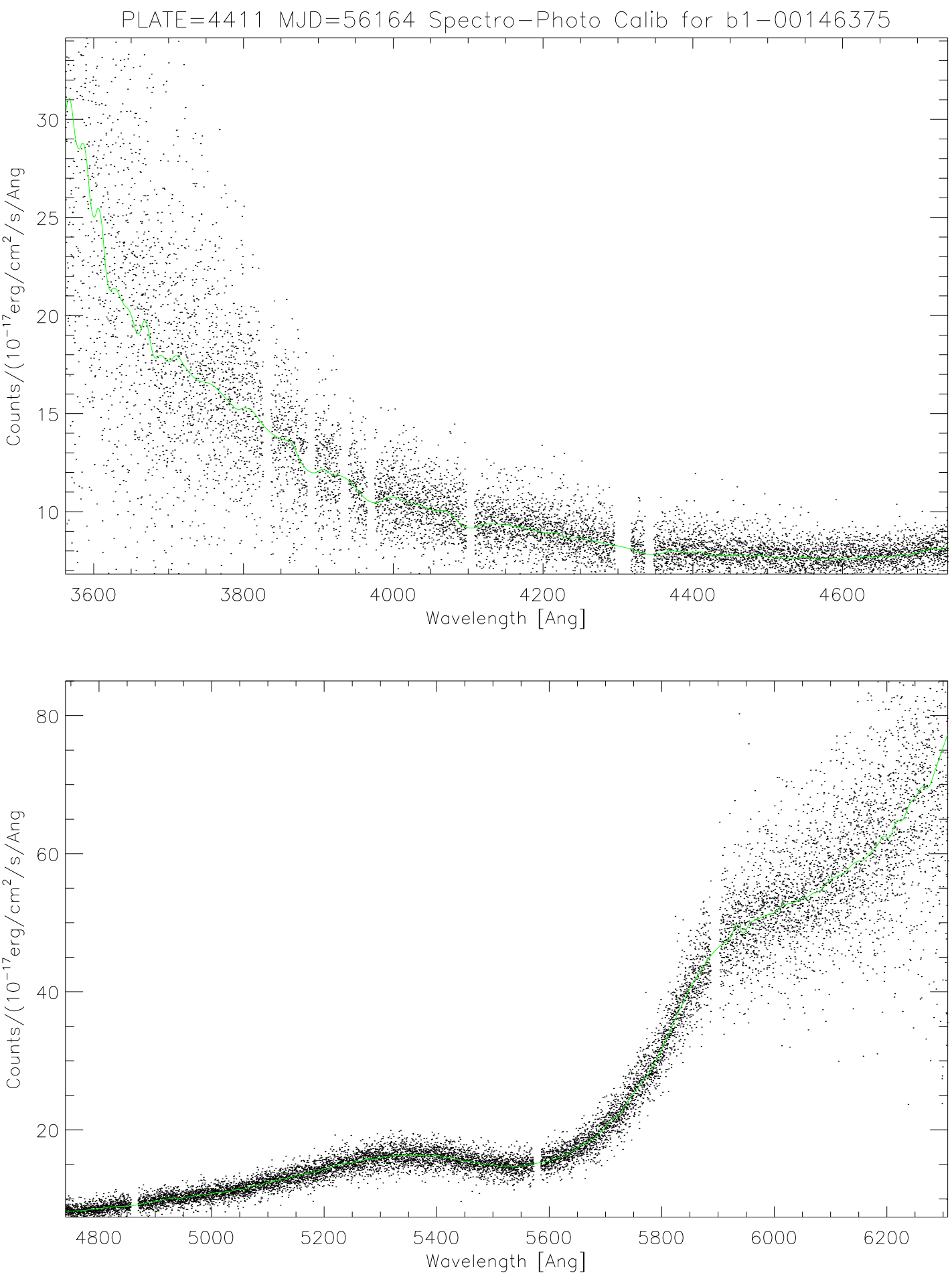

PLATE=4411 MJD=56164 Exp #00146376
Fiber 497
Fiber 496
Fiber 469
Fiber 311
Fiber 303
Fiber 209
Fiber 145
Fiber 89
Fiber 69
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

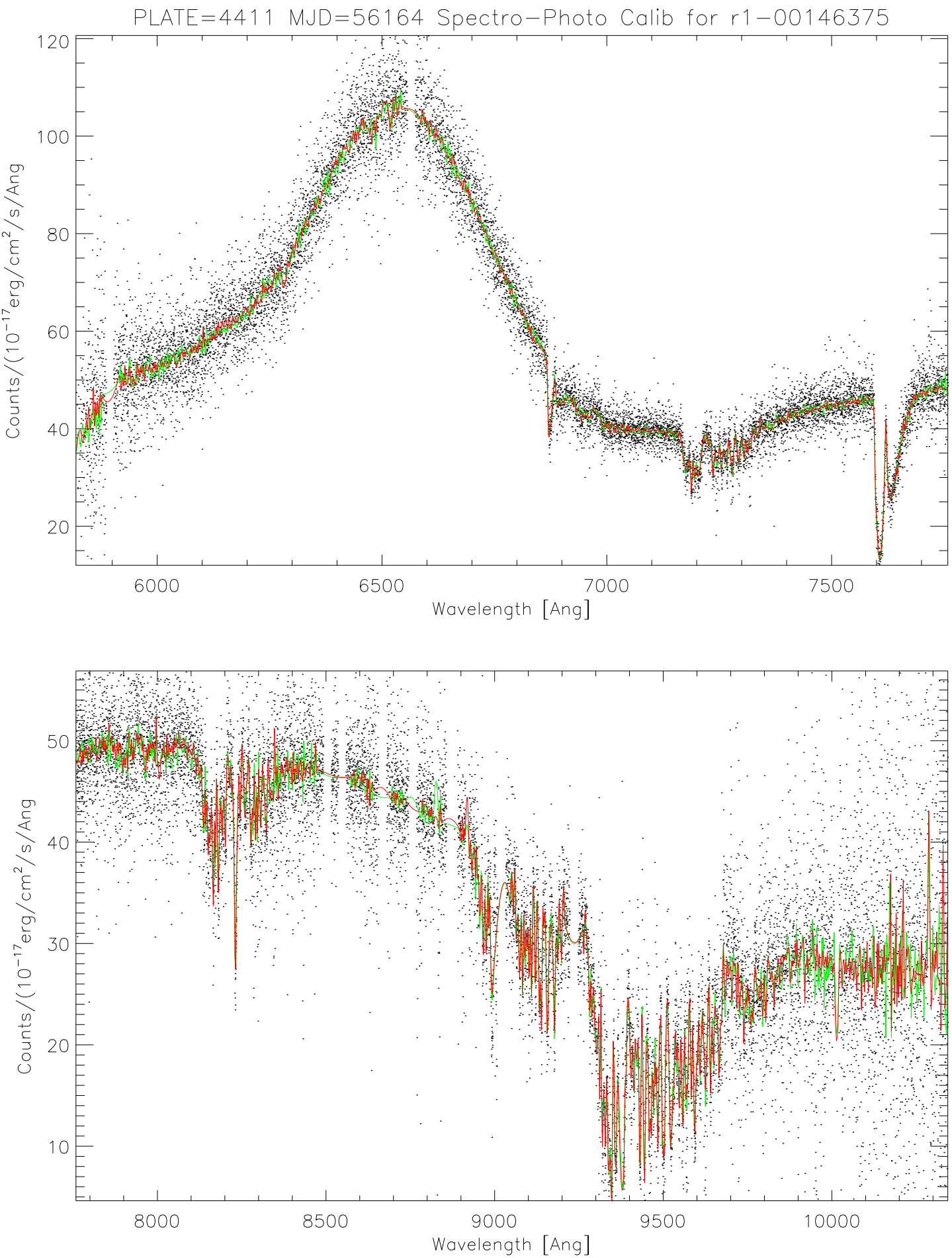

PLATE=4411 MJD=56164 Spectro−Photo Calib for b1−00146373
Counts/(10^-17erg/cm^2/s/Ang
30
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

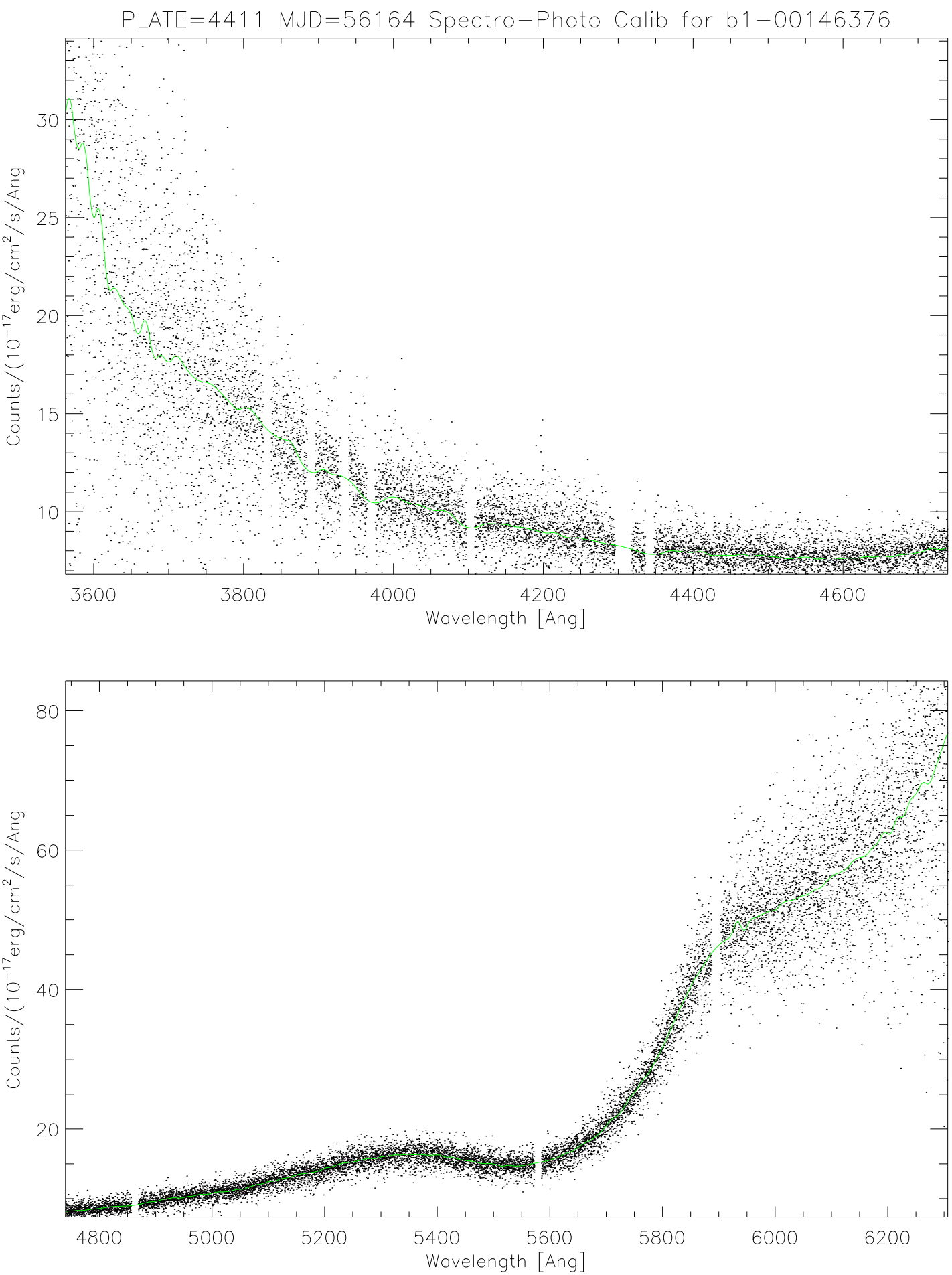

PLATE=4411 MJD=56164 Spectro−Photo Calib for r1−00146373
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
100
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
8000
8500
9000
9500
10000
10
20
30
40
50

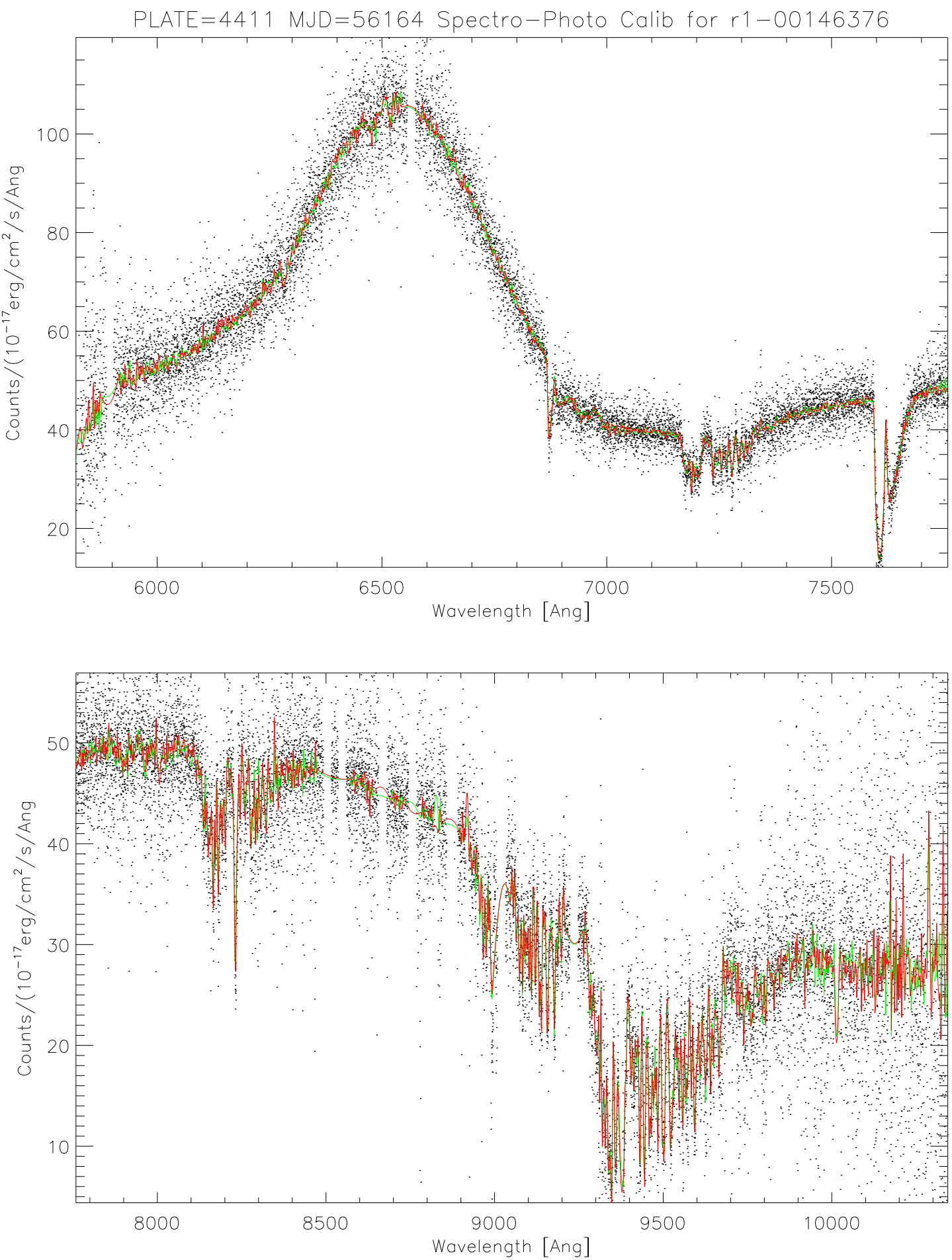

PLATE=4411 MJD=56164 Spectro−Photo Calib for b1−00146374
Counts/(10^-17erg/cm^2/s/Ang
30
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

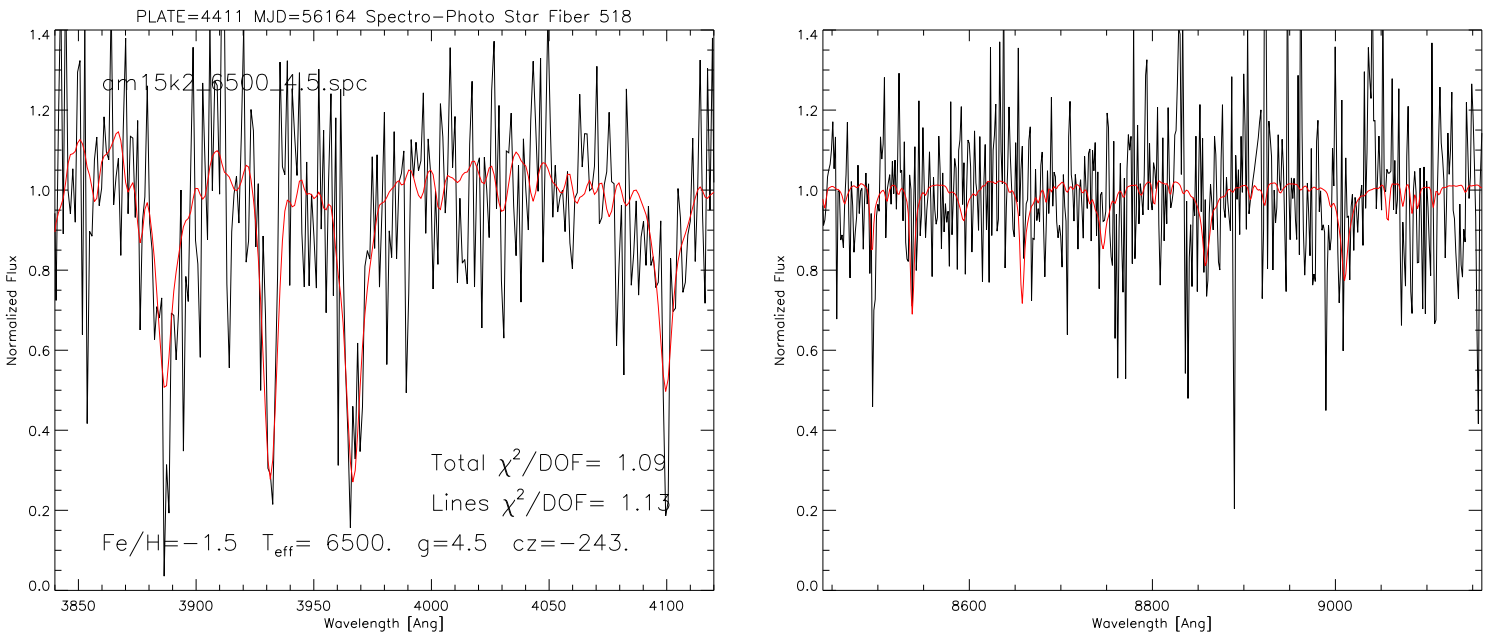

PLATE=4411 MJD=56164 Spectro−Photo Calib for r1−00146374
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
120
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
8000
8500
9000
9500
10000

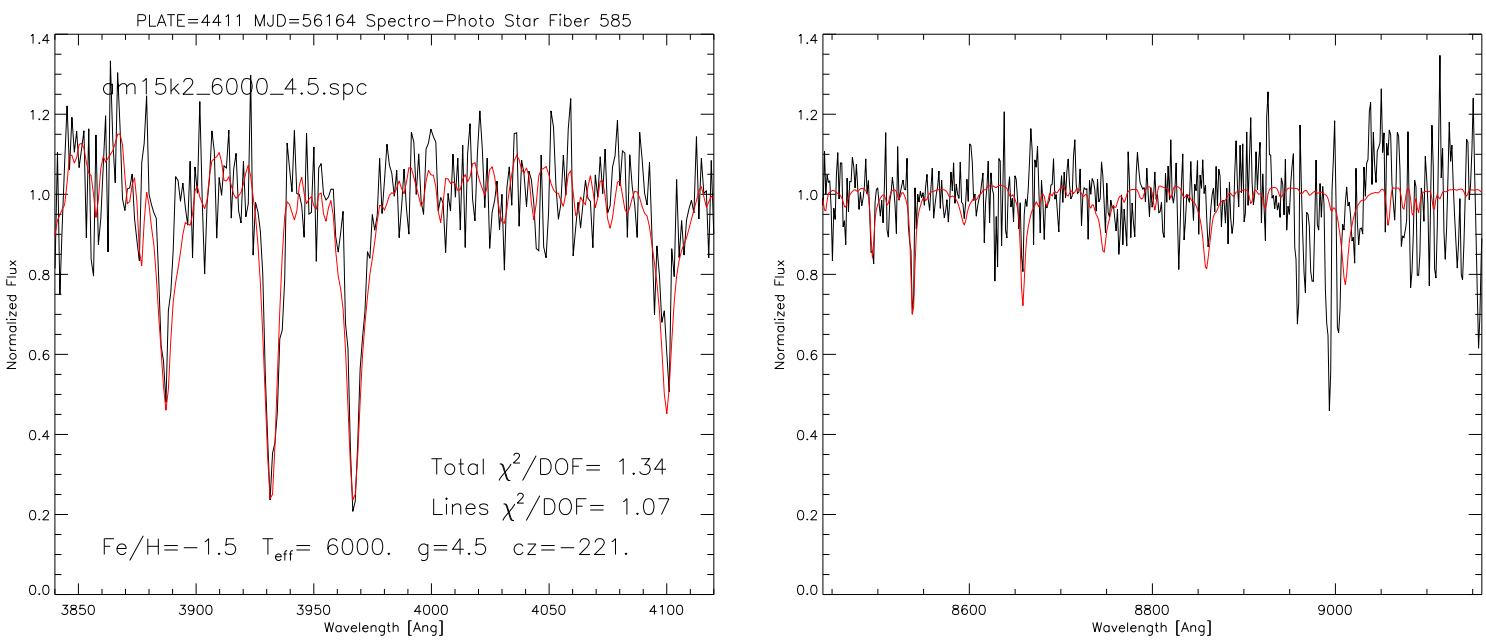

PLATE=4411 MJD=56164 Spectro−Photo Calib for b1−00146375
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
4800
5000
5200
5400
5600
5800
6000
6200

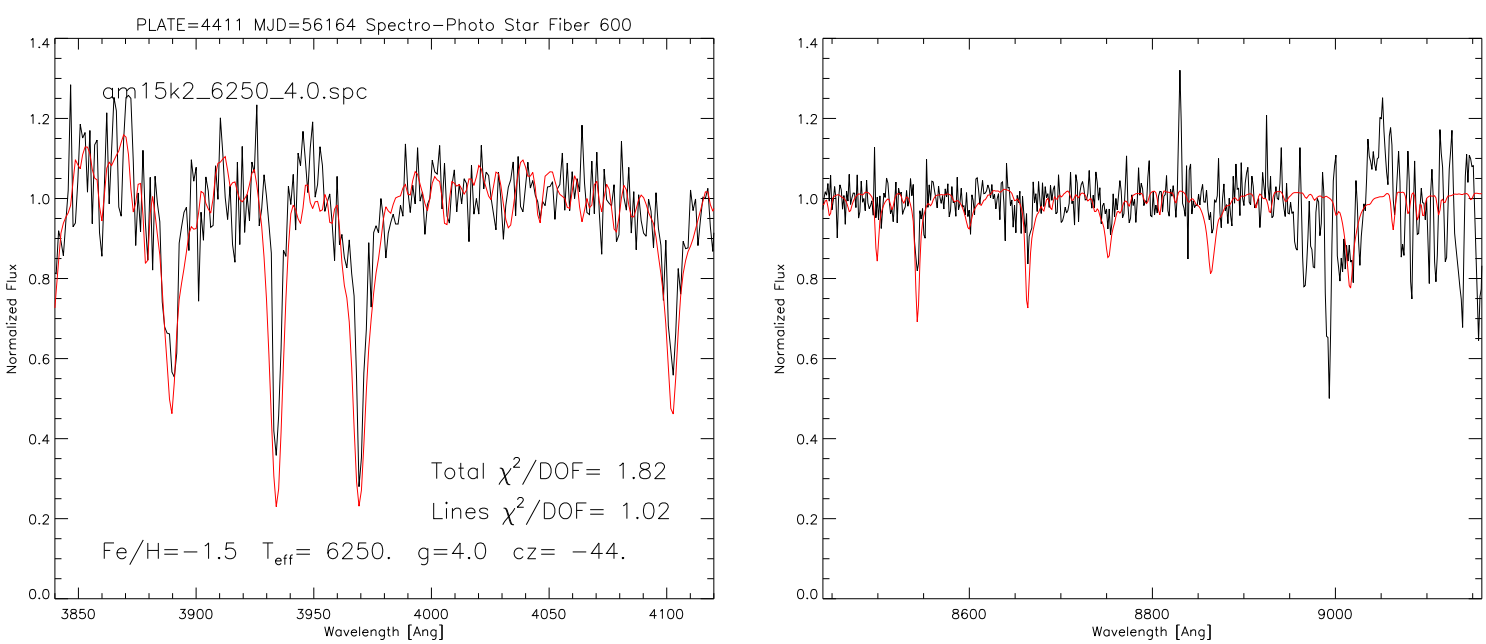

PLATE=4411 MJD=56164 Spectro−Photo Calib for r1−00146375
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
120
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
8000
8500
9000
9500
10000

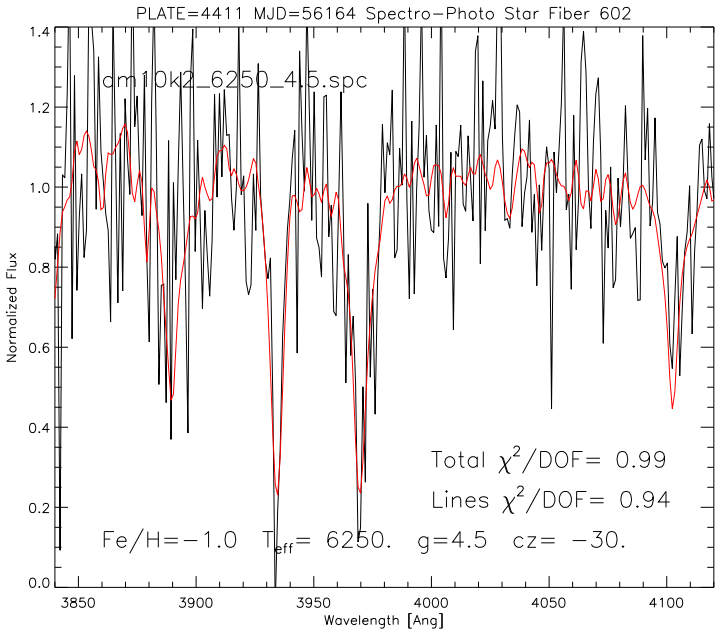

PLATE=4411 MJD=56164 Spectro−Photo Calib for b1−00146376
Counts/(10^-17erg/cm^2/s/Ang
10
15
20
25
30
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
40
60
80
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

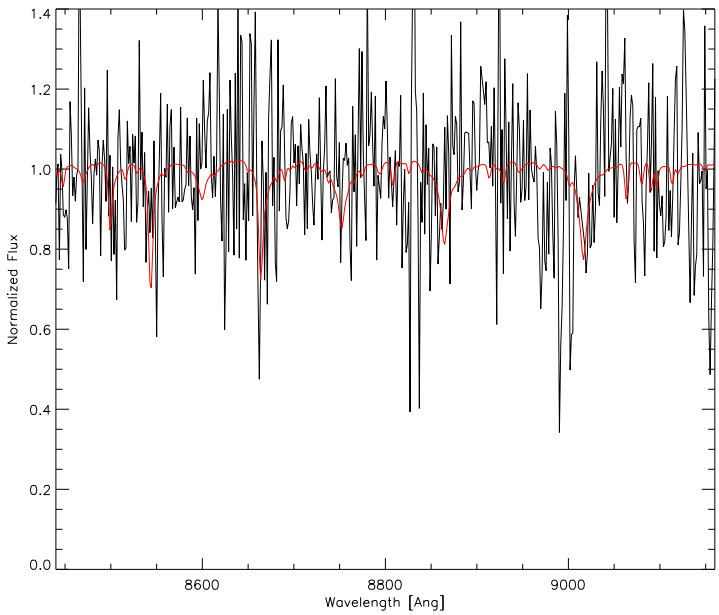

PLATE=4411 MJD=56164 Spectro−Photo Calib for r1−00146376
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]

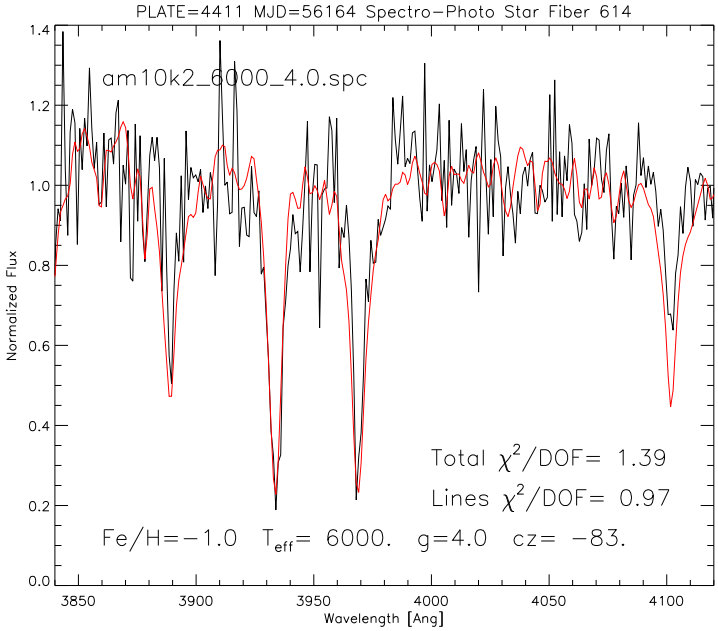

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 518
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.13
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−243.
Normalized Flux
Wavelength [Ang]

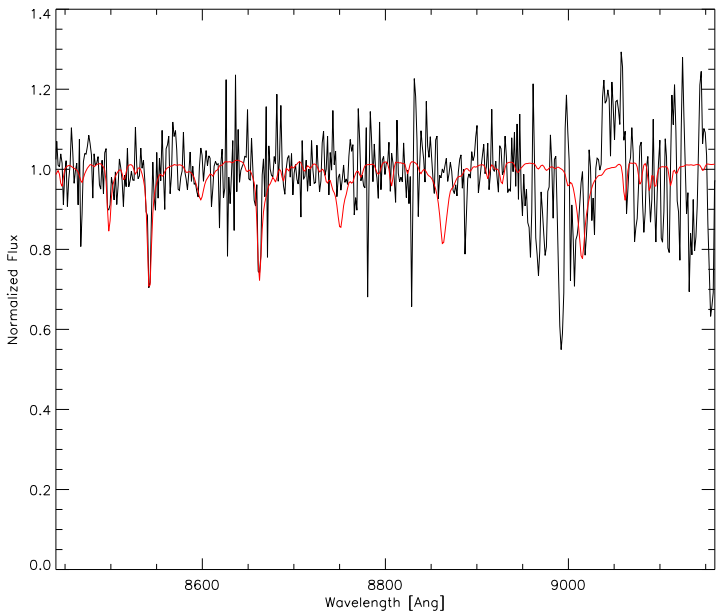

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 585
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.34
Lines χ^2/DOF= 1.07
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−221.
Normalized Flux
Wavelength [Ang]

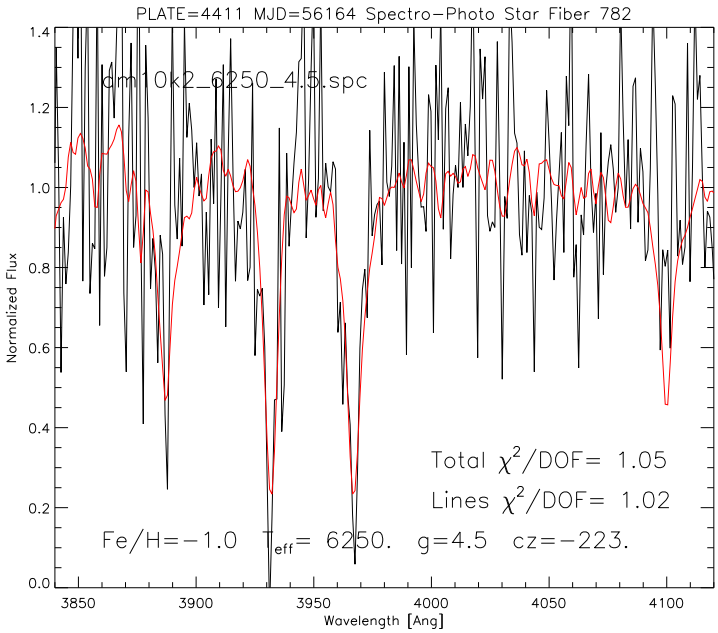

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 600
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.82
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= −44.
Normalized Flux
Wavelength [Ang]

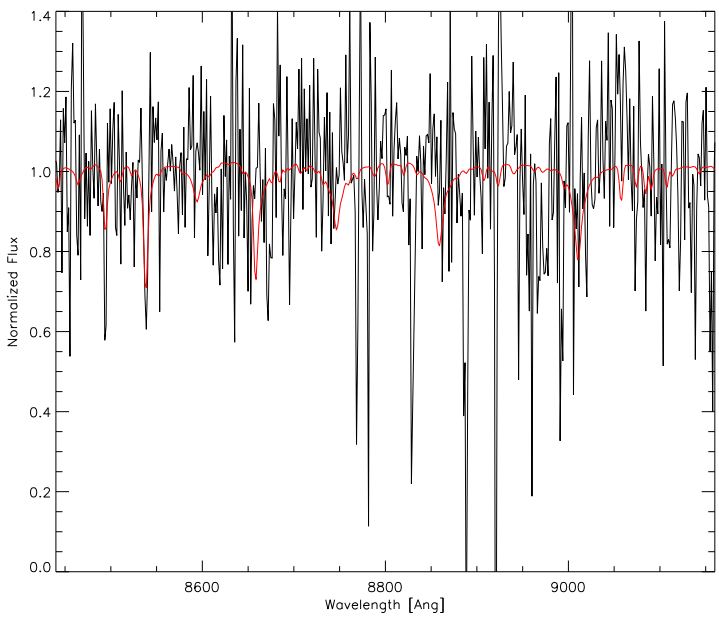

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 602
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.94
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −30.
Normalized Flux
Wavelength [Ang]

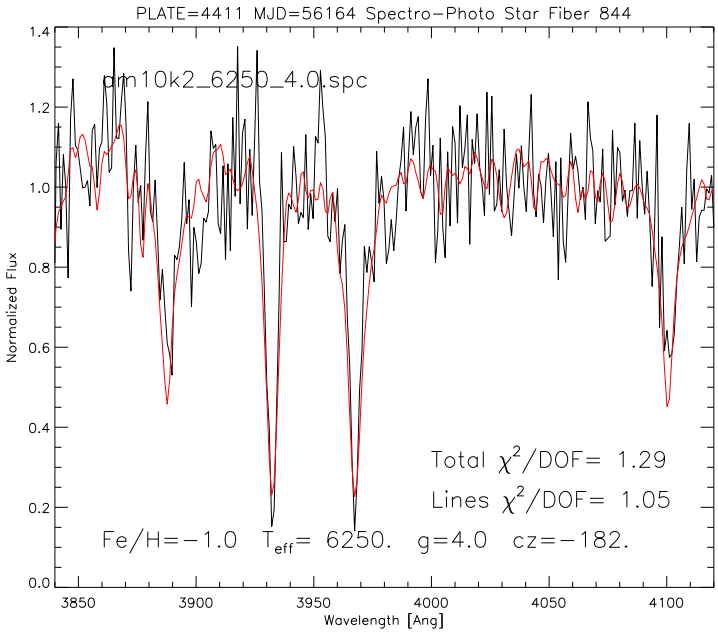

Normalized Flux
Wavelength [Ang]

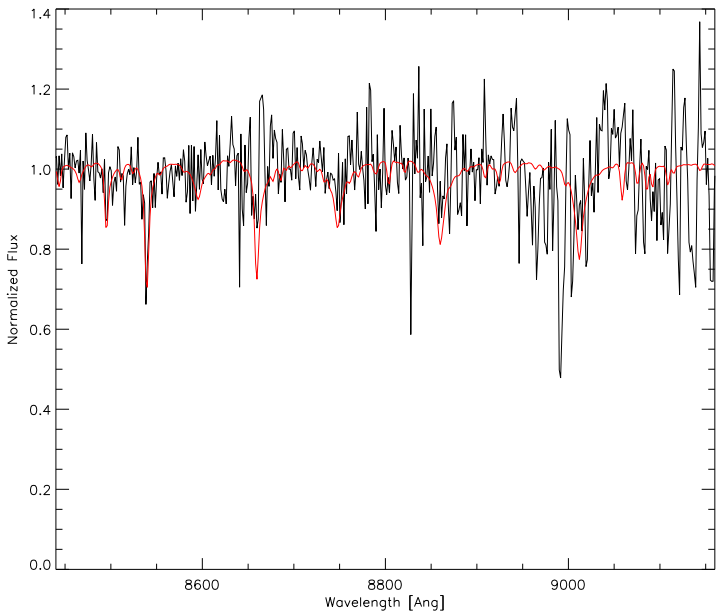

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 614
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.39
Lines χ^2/DOF= 0.97
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= −83.
Normalized Flux
Wavelength [Ang]

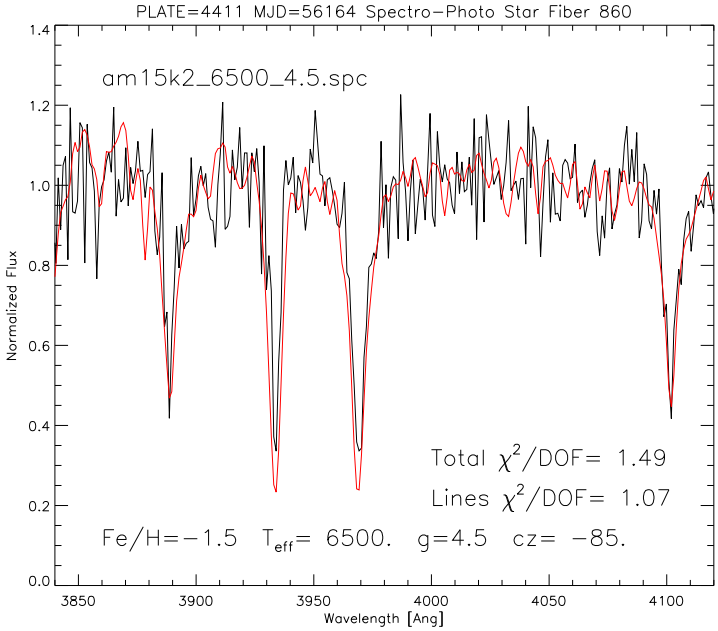

Normalized Flux
Wavelength [Ang]

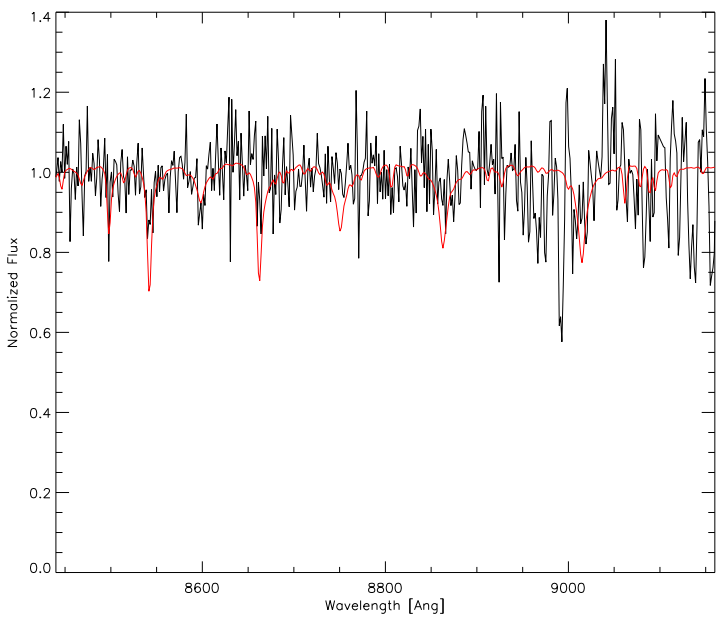

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 782
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−223.
Normalized Flux
Wavelength [Ang]

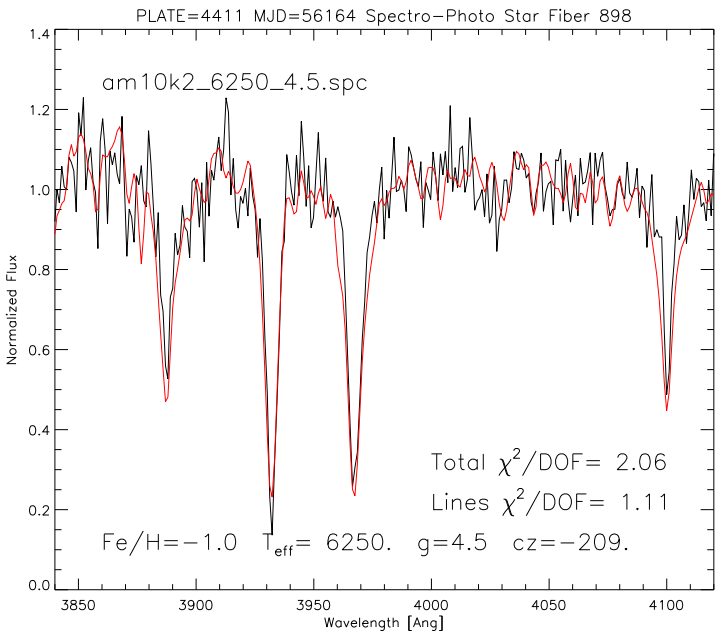

Normalized Flux
Wavelength [Ang]

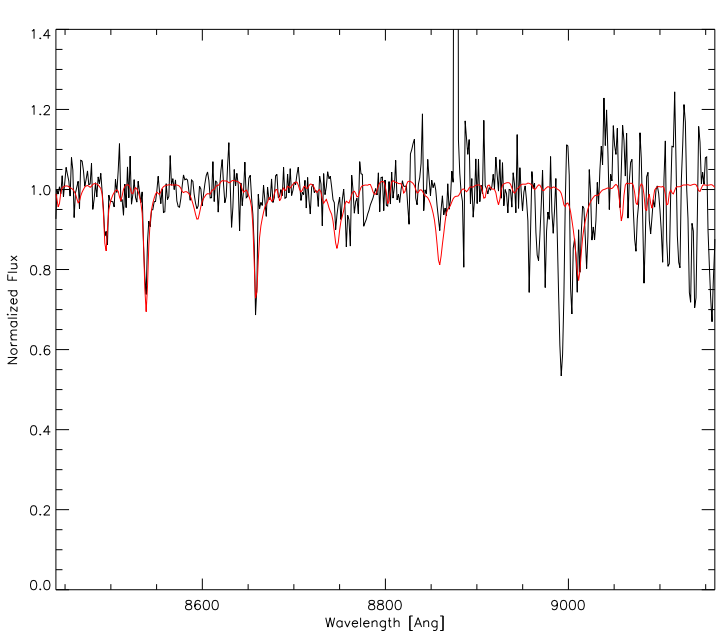

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 844
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 1.05
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−182.
Normalized Flux
Wavelength [Ang]

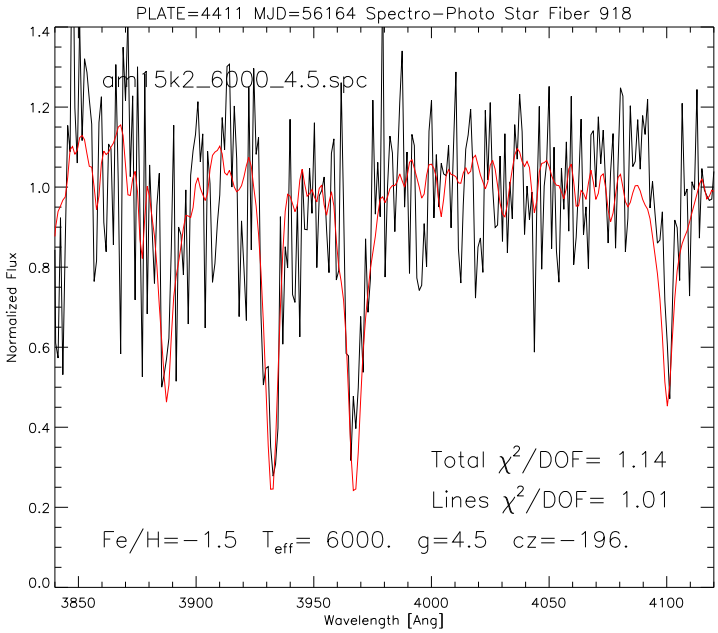

Normalized Flux
Wavelength [Ang]

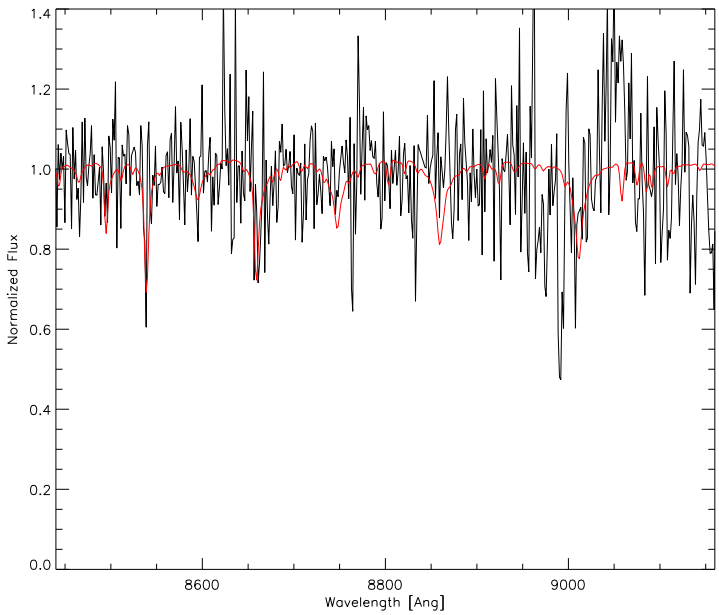

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 860
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.49
Lines χ^2/DOF= 1.07
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −85.
Normalized Flux
Wavelength [Ang]

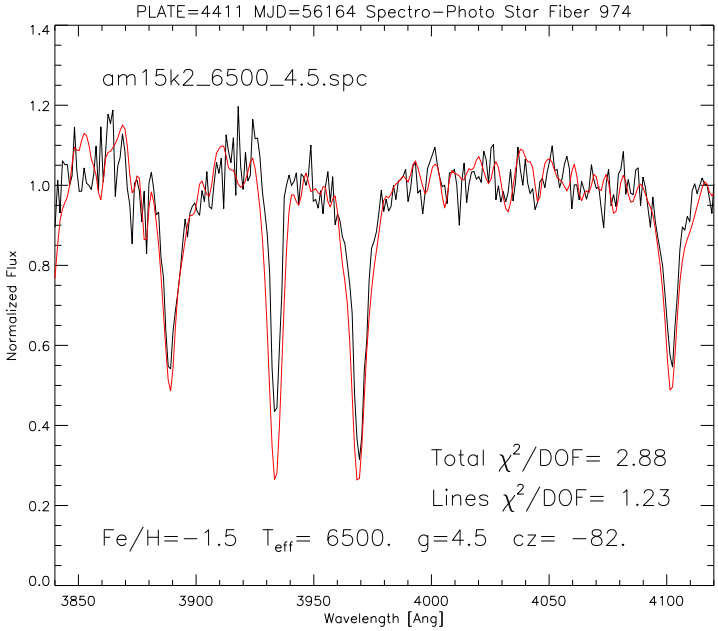

Normalized Flux
Wavelength [Ang]

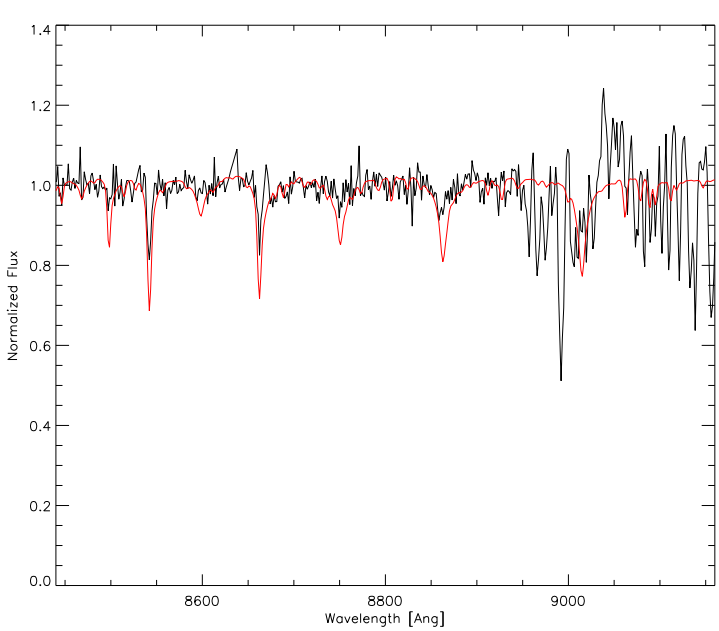

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 898
am10k2_6250_4.5.spc
Total χ^2/DOF= 2.06
Lines χ^2/DOF= 1.11
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−209.
Normalized Flux
Wavelength [Ang]

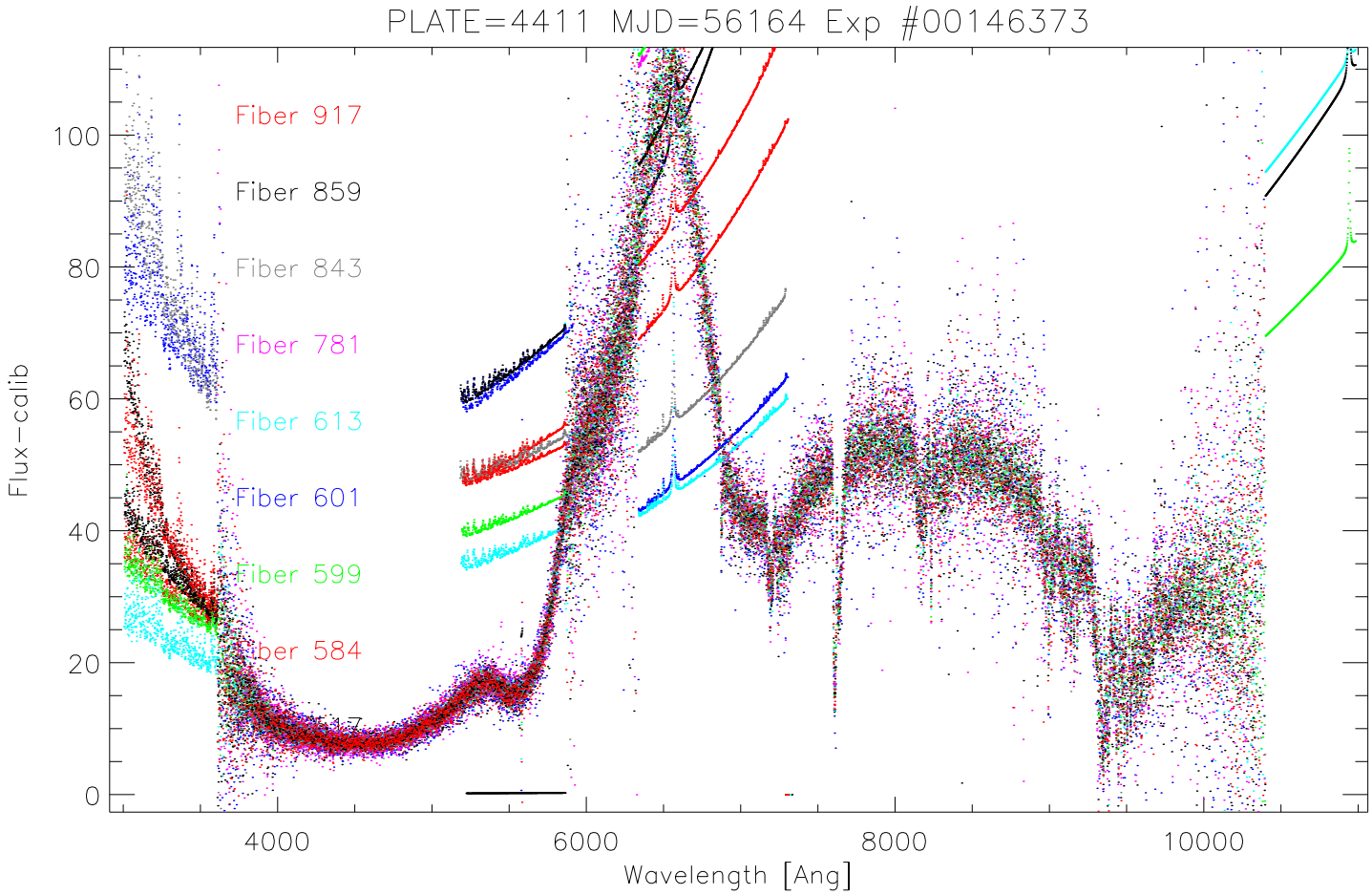

Normalized Flux
Wavelength [Ang]

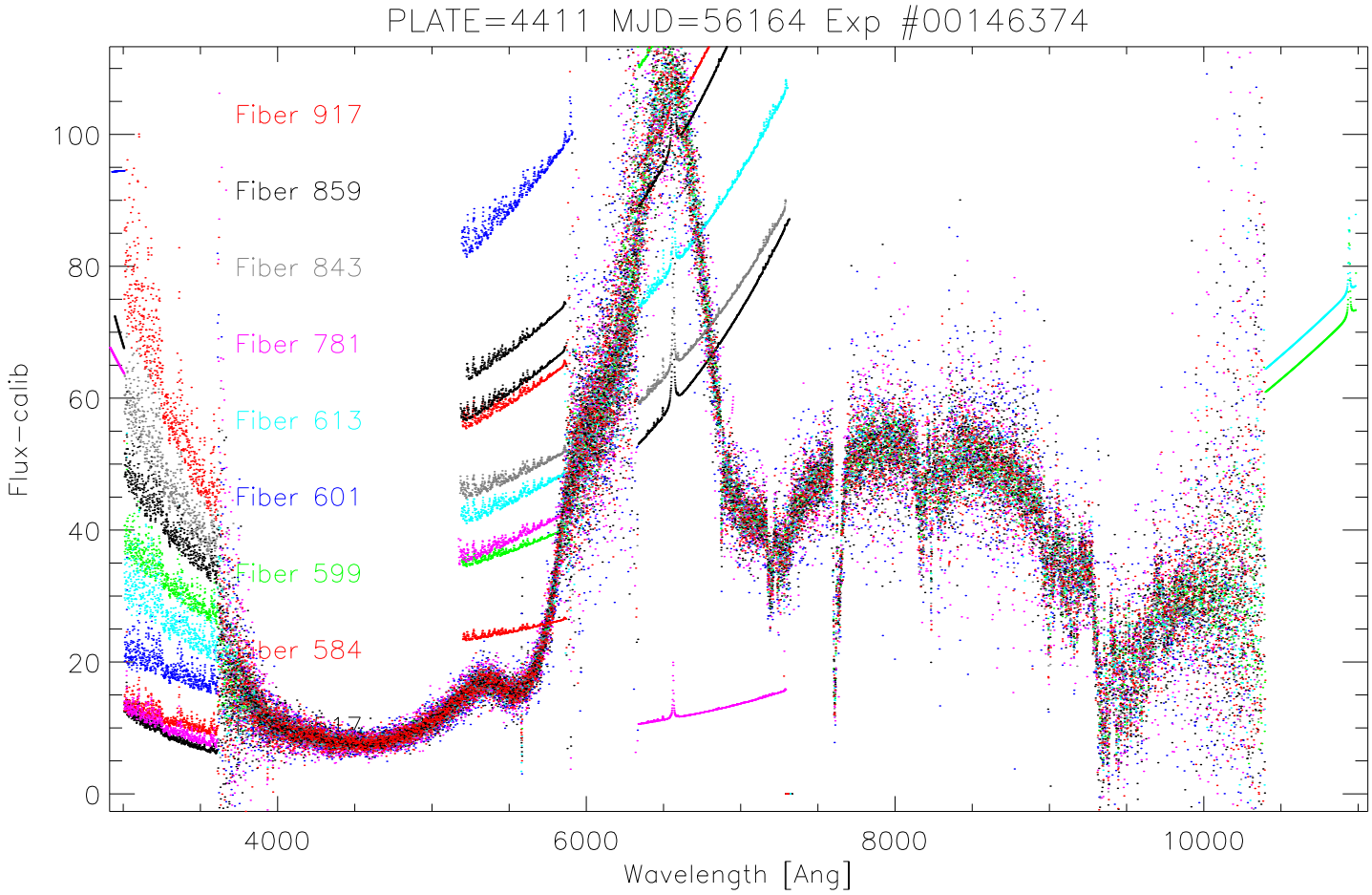

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 918
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−196.
Normalized Flux
Wavelength [Ang]

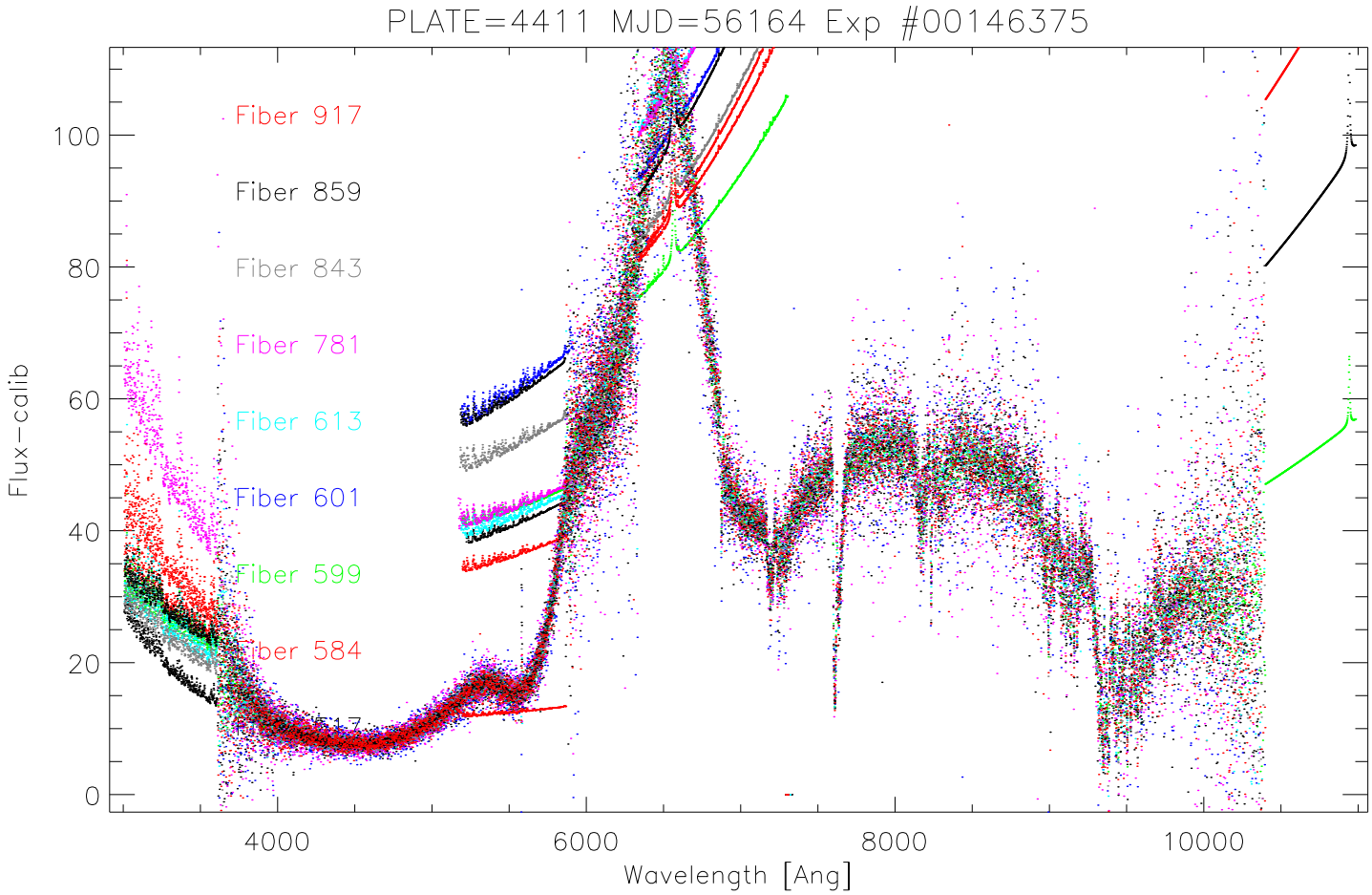

Normalized Flux
Wavelength [Ang]

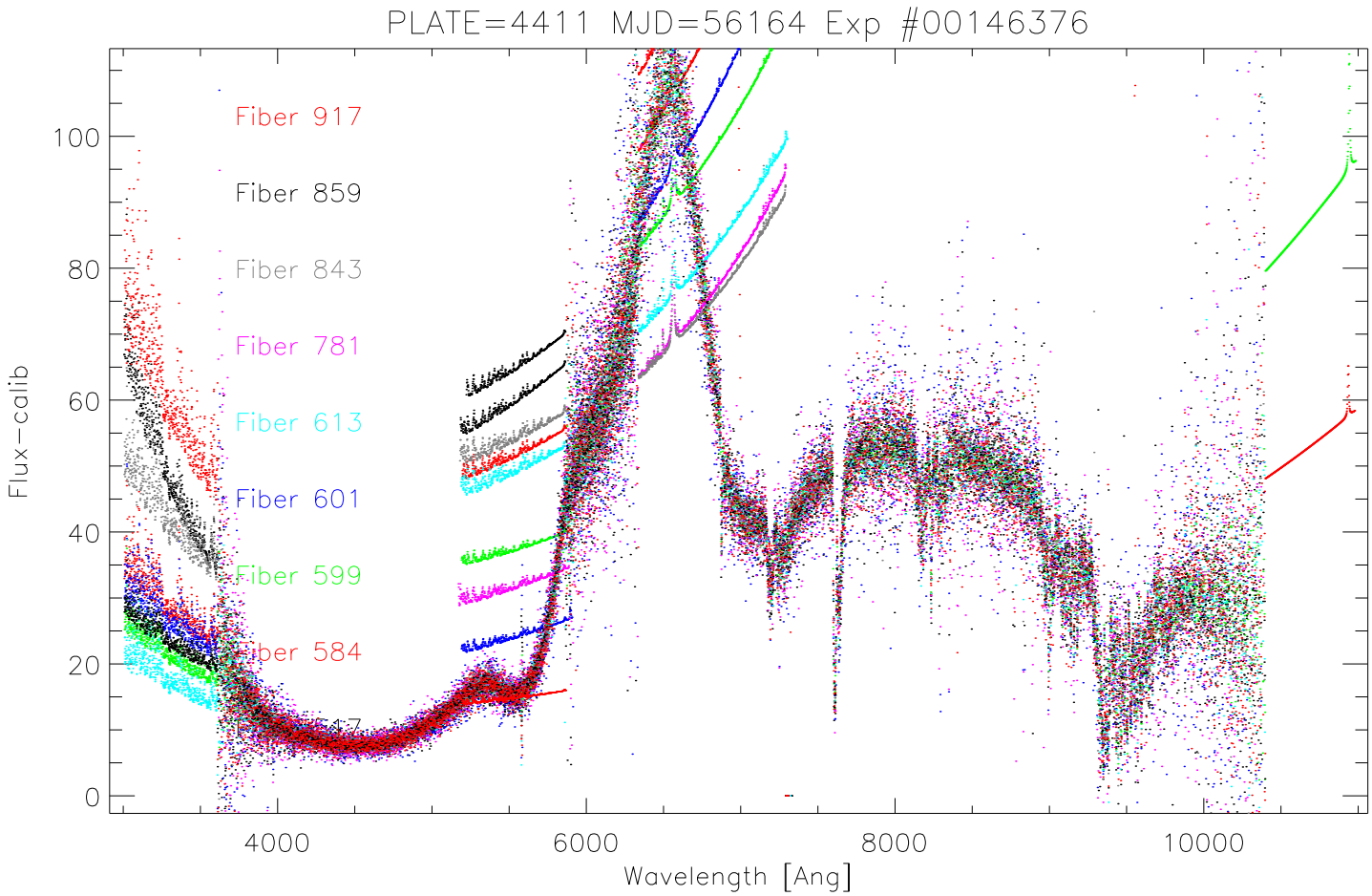

PLATE=4411 MJD=56164 Spectro-Photo Star Fiber 974
am15k2_6500_4.5.spc
Total χ^2/DOF= 2.88
Lines χ^2/DOF= 1.23
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −82.
Normalized Flux
Wavelength [Ang]

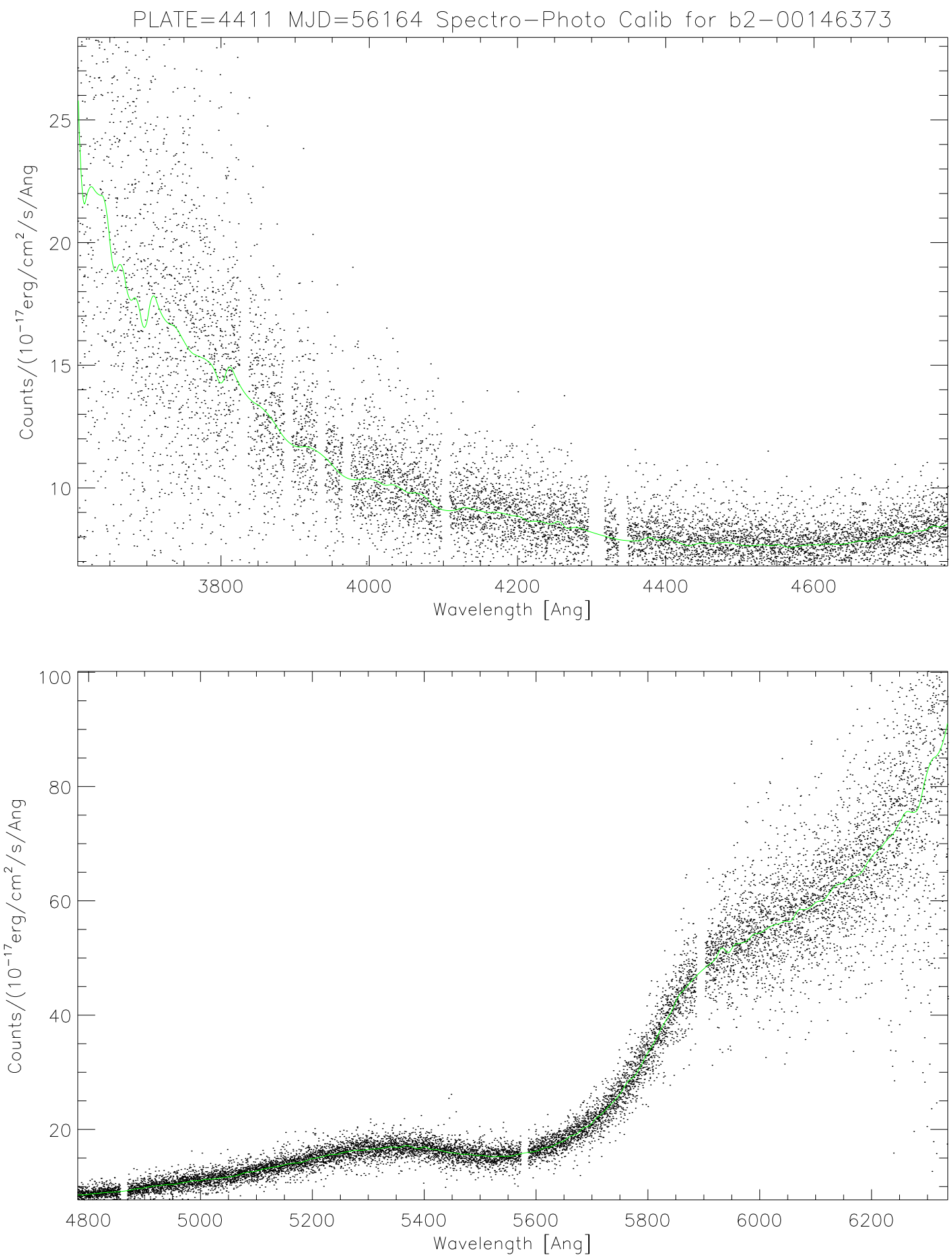

Normalized Flux
Wavelength [Ang]

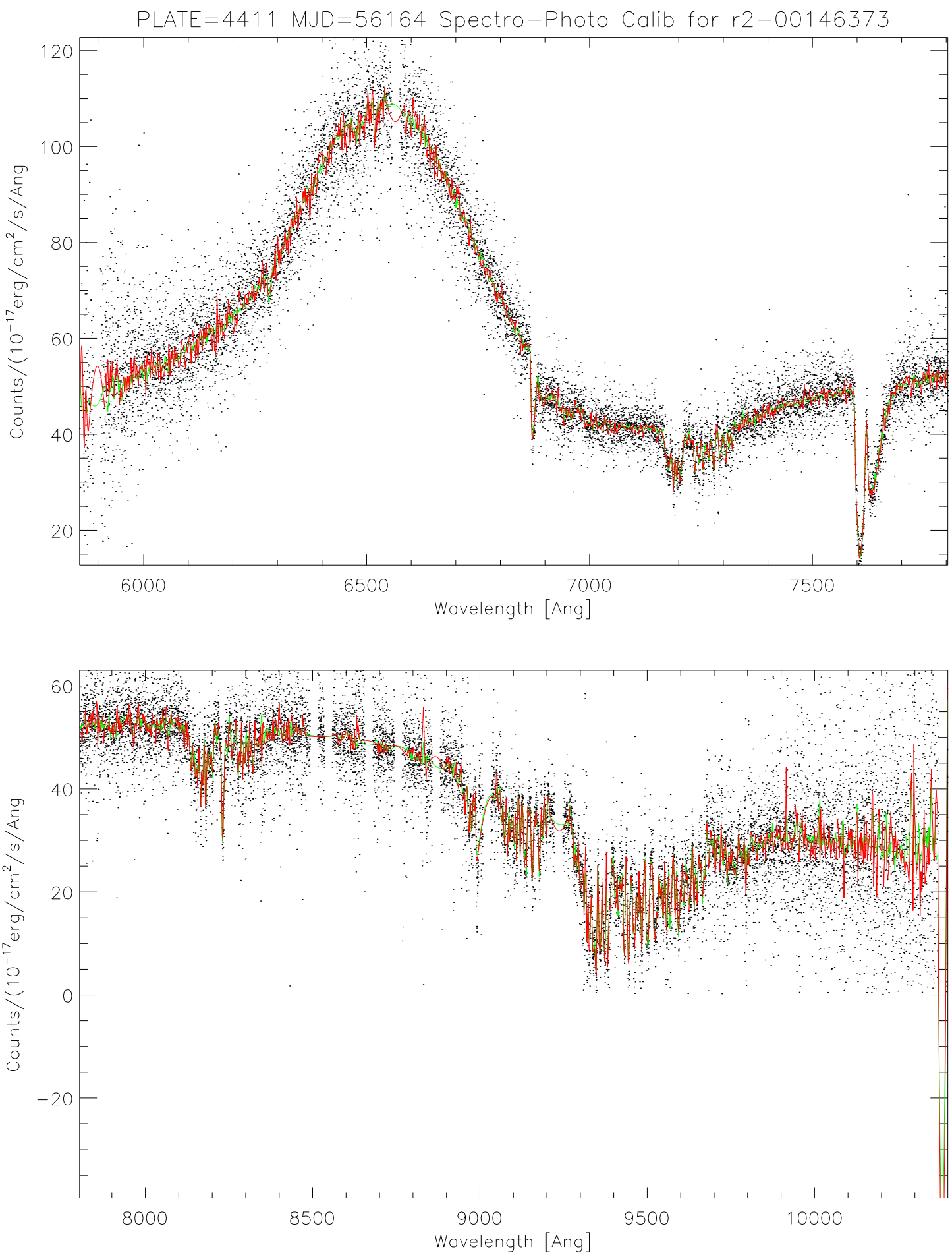

PLATE=4411 MJD=56164 Exp #00146373
Fiber 917
Fiber 859
Fiber 843
Fiber 781
Fiber 613
Fiber 601
Fiber 599
Fiber 584
Flux−calib
Wavelength [Ang]
0
20
40
60
80
100
4000
6000
8000
10000

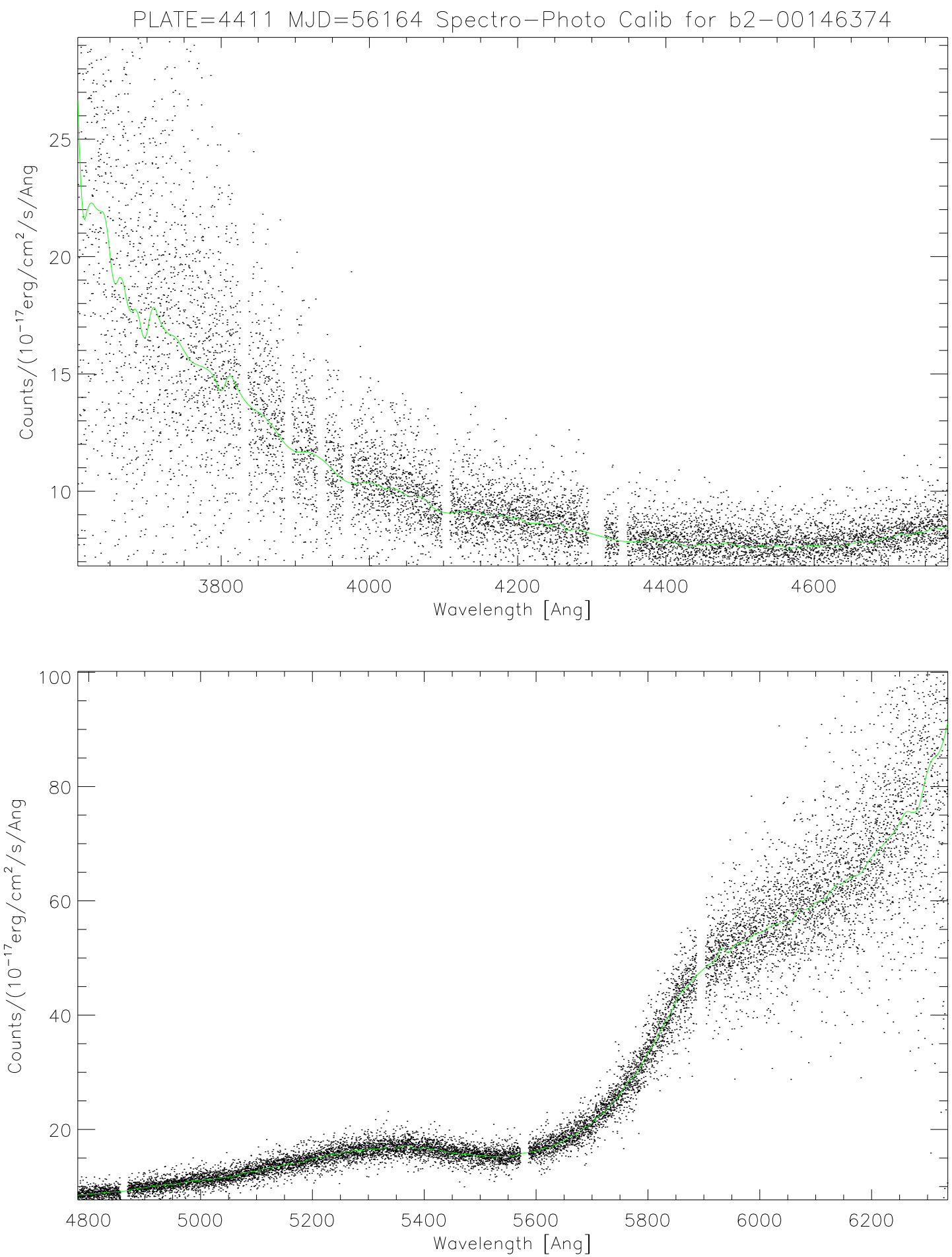

PLATE=4411 MJD=56164 Exp #00146374
Fiber 917
Fiber 859
Fiber 843
Fiber 781
Fiber 613
Fiber 601
Fiber 599
Fiber 584
Flux−calib
Wavelength [Ang]
0
20
40
60
80
100
4000
6000
8000
10000

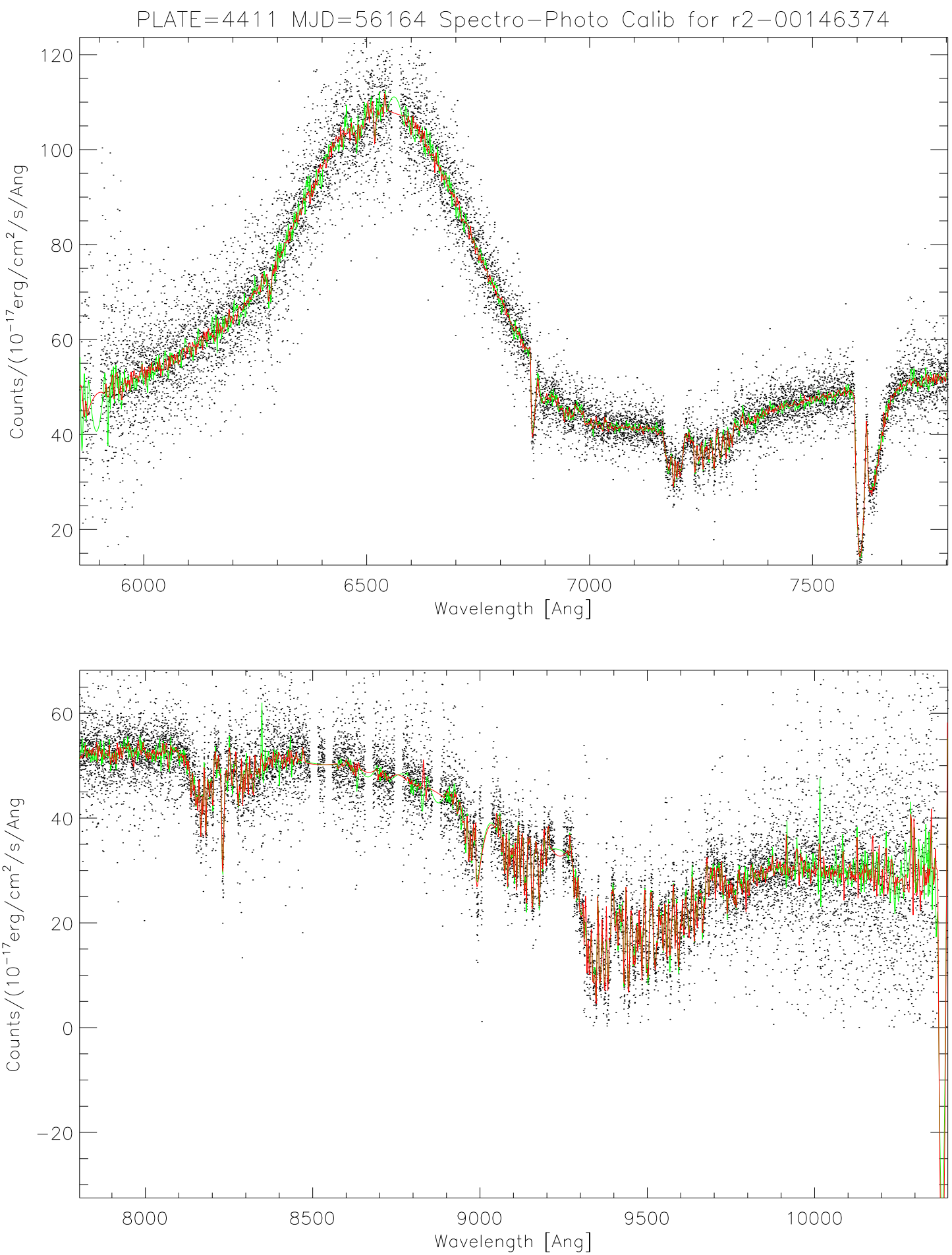

PLATE=4411 MJD=56164 Exp #00146375
Fiber 917
Fiber 859
Fiber 843
Fiber 781
Fiber 613
Fiber 601
Fiber 599
Fiber 584
Flux−calib
Wavelength [Ang]
0
20
40
60
80
100
4000
6000
8000
10000

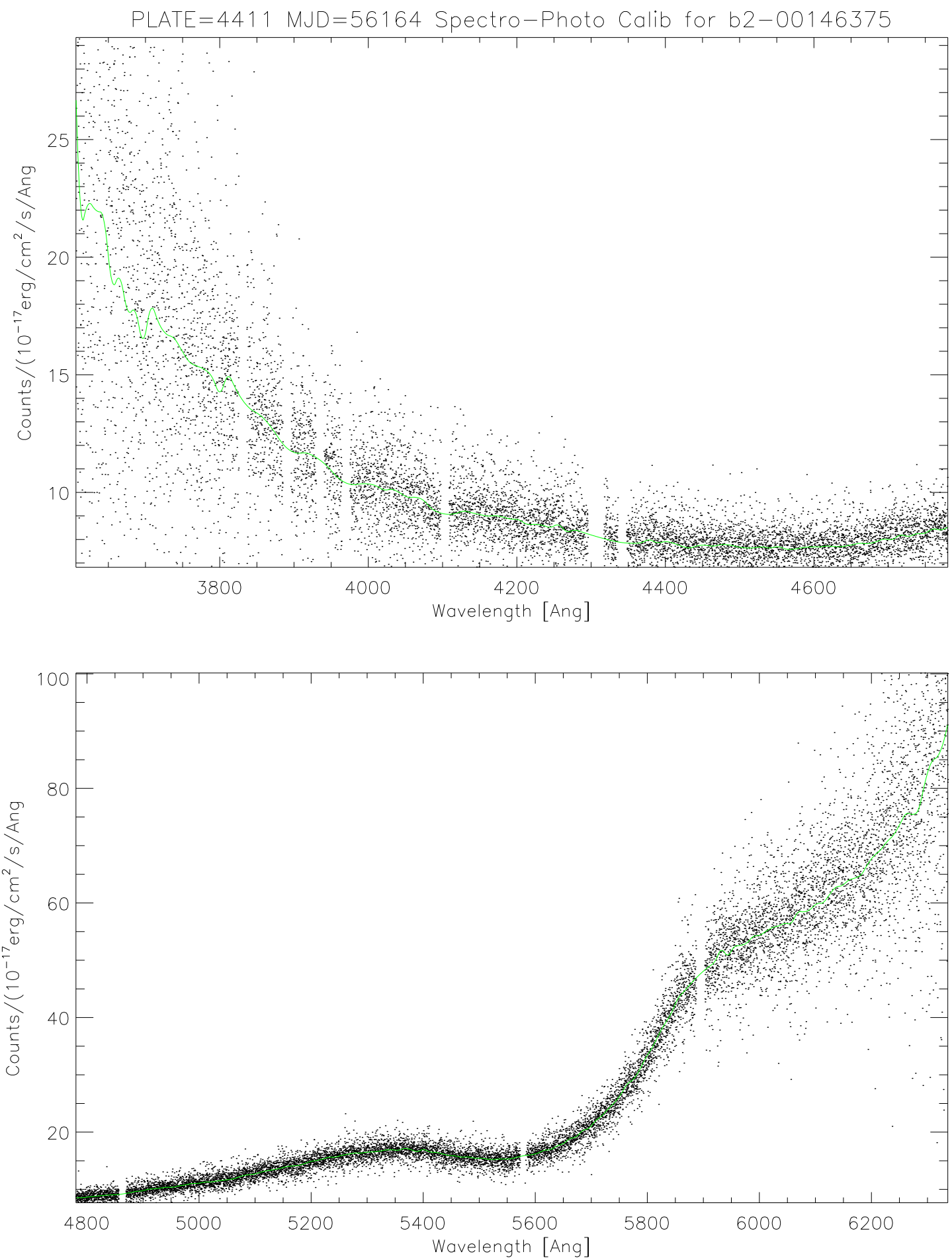

PLATE=4411 MJD=56164 Exp #00146376
Fiber 917
Fiber 859
Fiber 843
Fiber 781
Fiber 613
Fiber 601
Fiber 599
Fiber 584
Flux−calib
Wavelength [Ang]
0
20
40
60
80
100
4000
6000
8000
10000

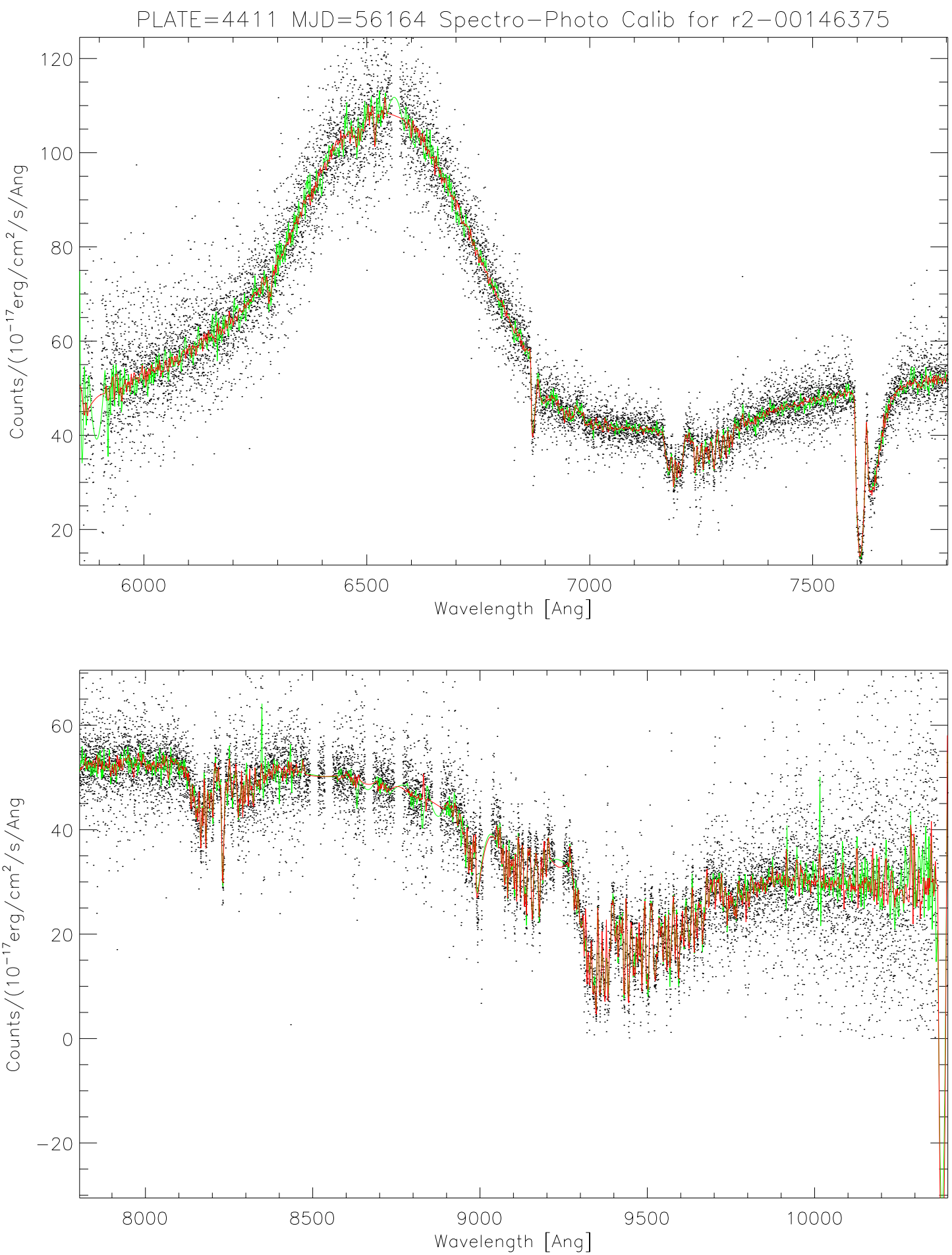

PLATE=4411 MJD=56164 Spectro−Photo Calib for b2−00146373
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

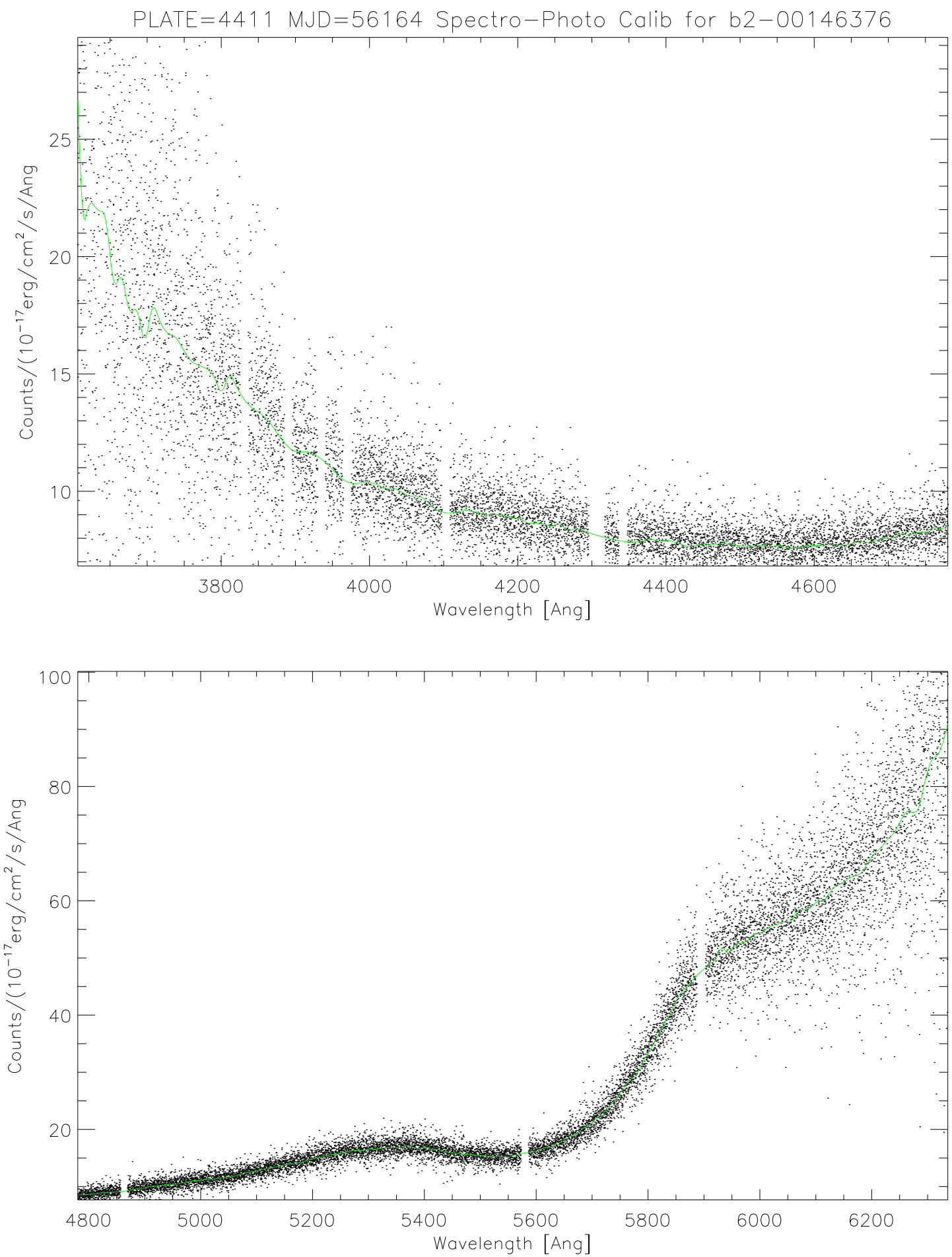

PLATE=4411 MJD=56164 Spectro−Photo Calib for r2−00146373
Counts/(10^-17erg/cm^2/s/Ang
120
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
0
−20
8000
8500
9000
9500
10000
Wavelength [Ang]

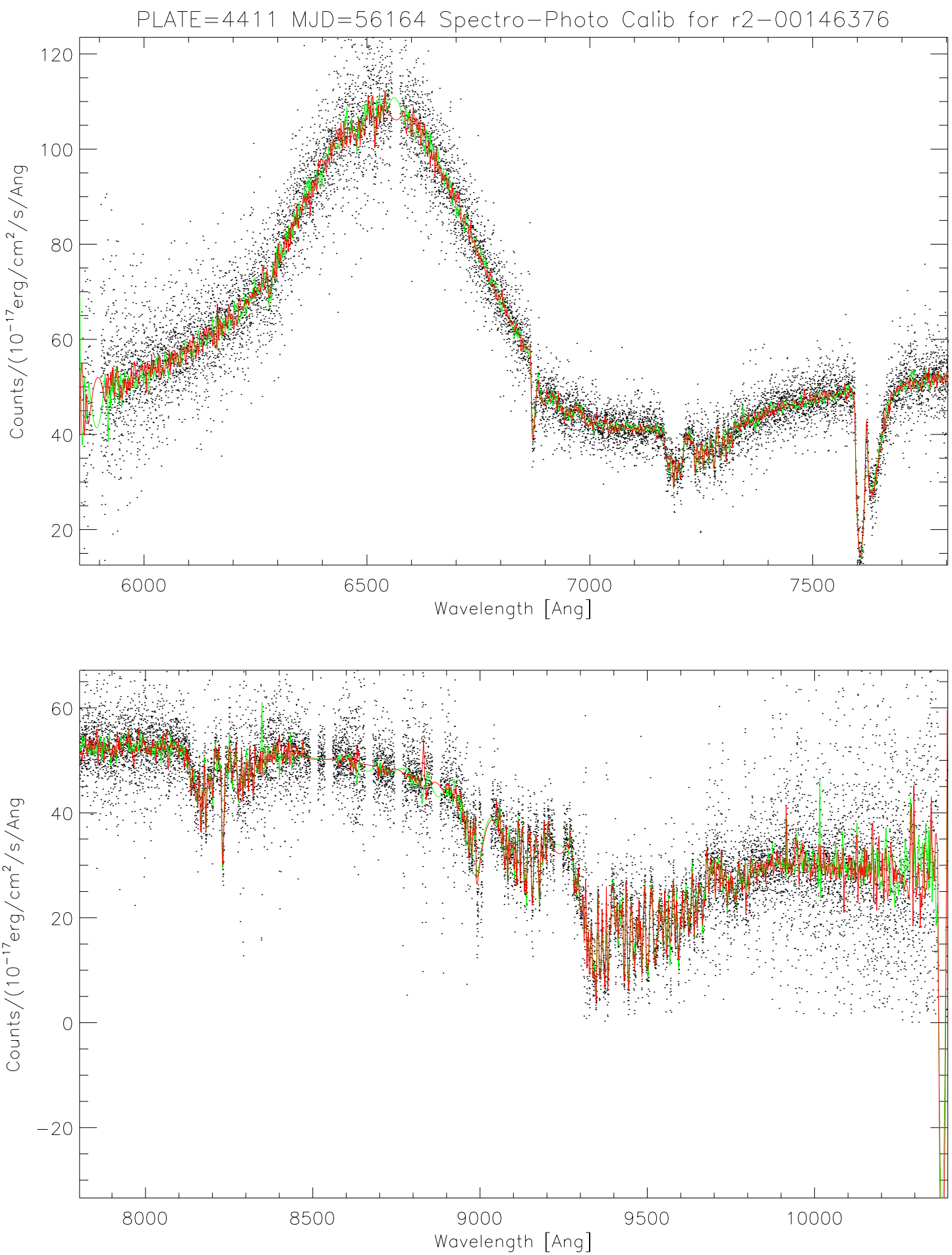

PLATE=4411 MJD=56164 Spectro−Photo Calib for b2−00146374
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=4411 MJD=56164 Spectro−Photo Calib for r2−00146374
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
120
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
40
20
0
−20
8000
8500
9000
9500
10000


PLATE=4411 MJD=56164 Spectro−Photo Calib for b2−00146375
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=4411 MJD=56164 Spectro−Photo Calib for r2−00146375
Counts/(10^-17erg/cm^2/s/Ang
120
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
0
−20
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=4411 MJD=56164 Spectro−Photo Calib for b2−00146376
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=4411 MJD=56164 Spectro−Photo Calib for r2−00146376
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
120
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
60
40
20
0
−20
8000
8500
9000
9500
10000