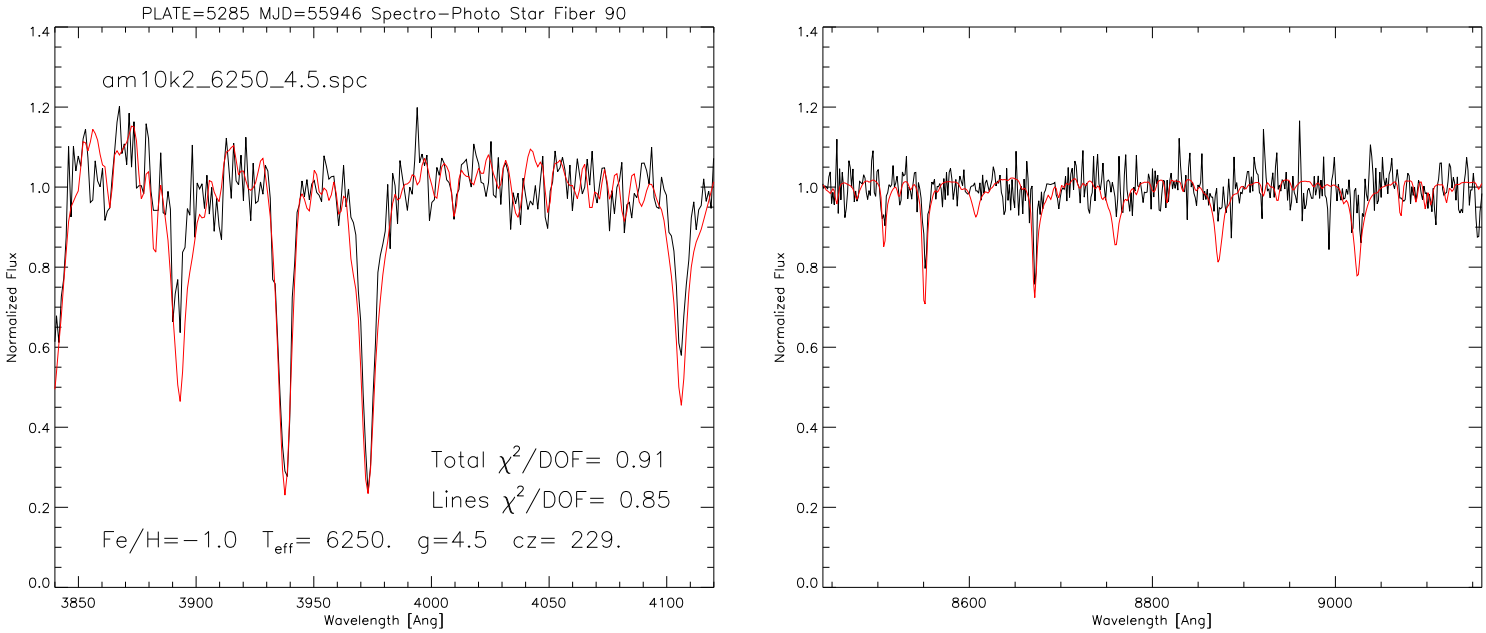
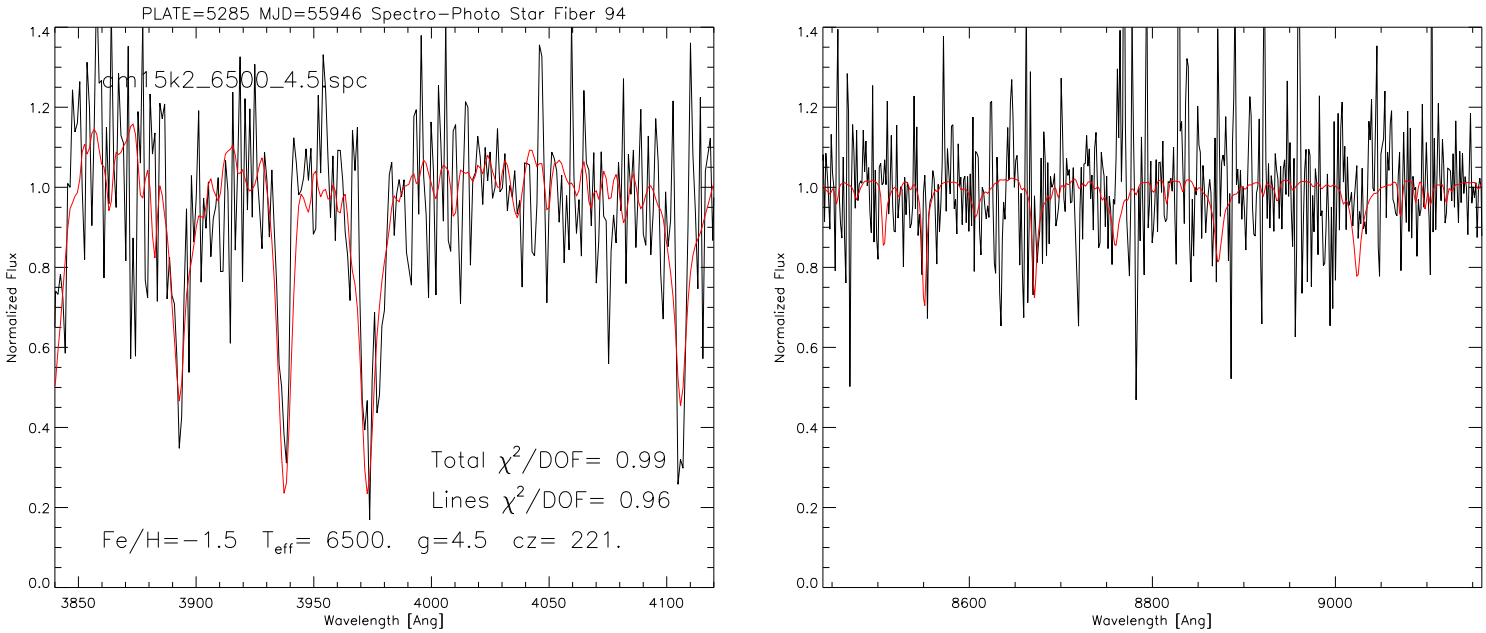
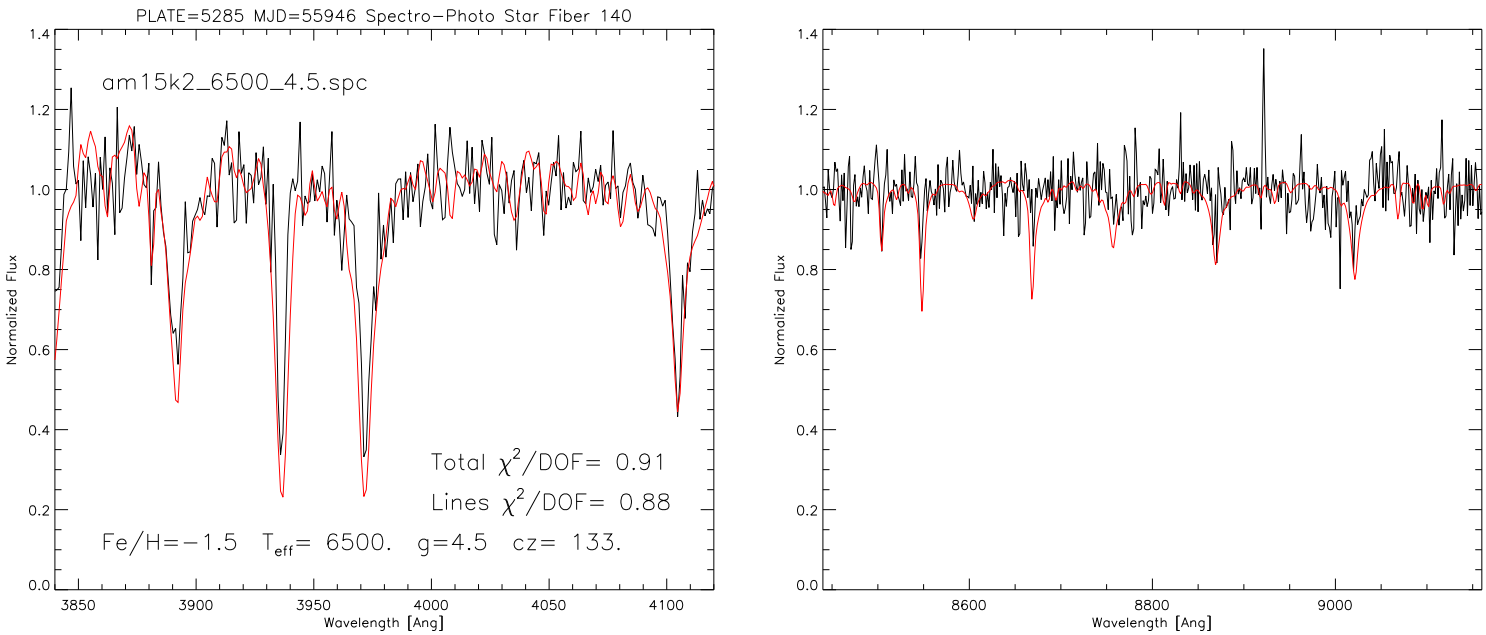
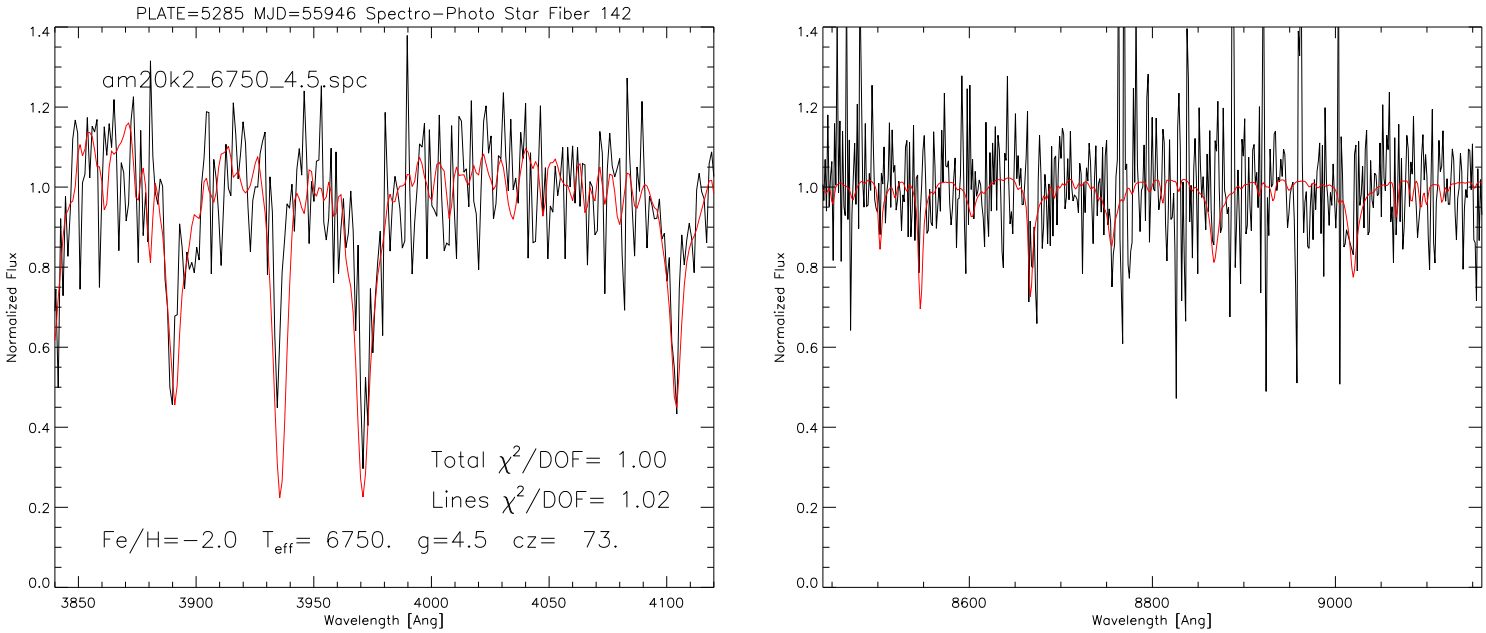
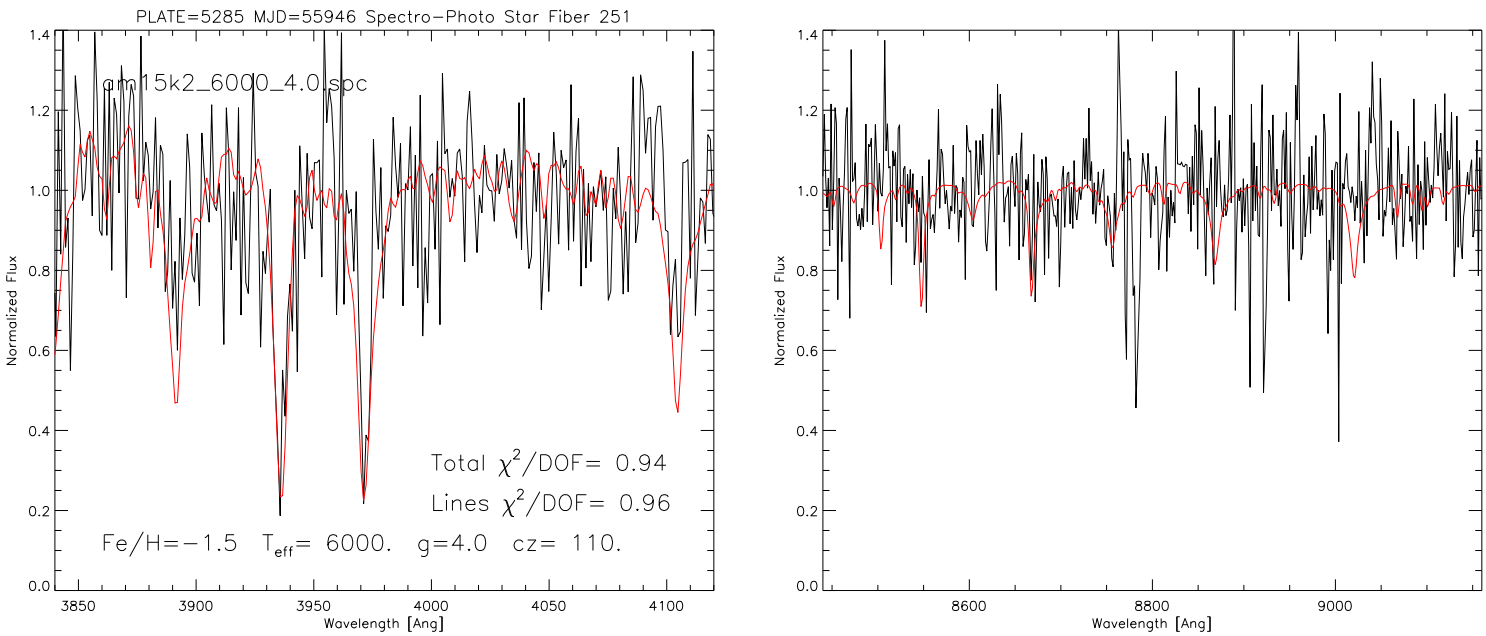
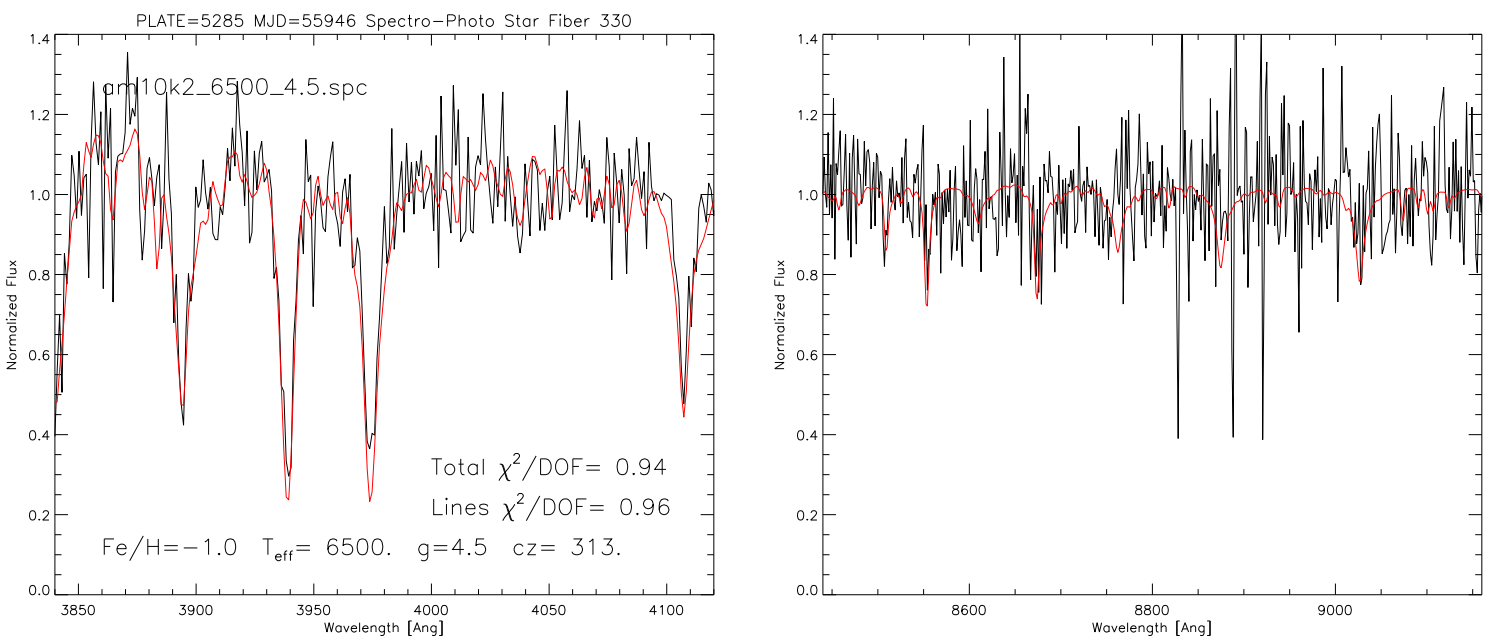

PLATE=5285 MJD=55946 Spectro−Photo Star Fiber 90
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.91
Lines χ^2/DOF= 0.85
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 229.
Normalized Flux
Wavelength [Ang]

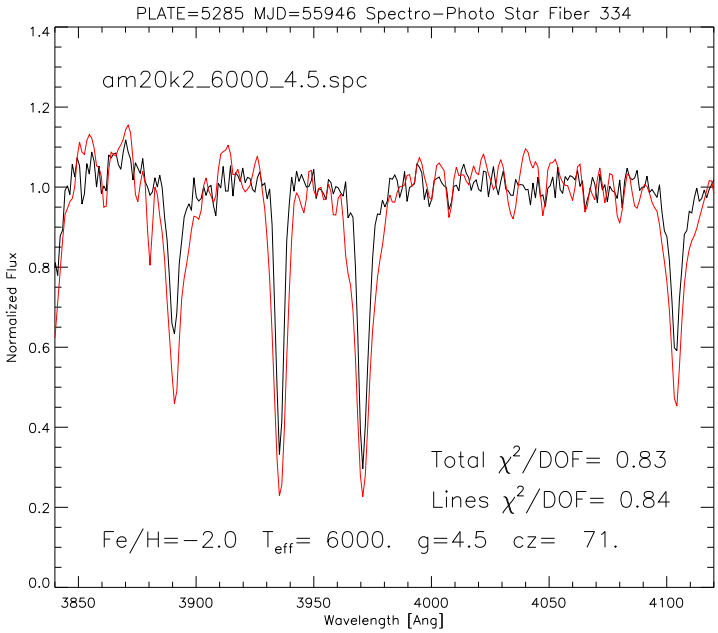

PLATE=5285 MJD=55946 Spectro−Photo Star Fiber 94
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.96
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 221.
Normalized Flux
Wavelength [Ang]

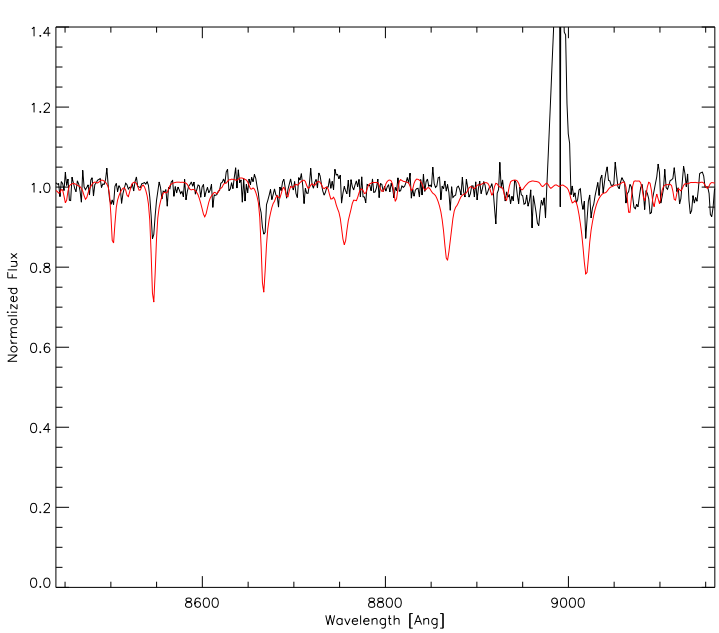

PLATE=5285 MJD=55946 Spectro−Photo Star Fiber 140
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.91
Lines χ^2/DOF= 0.88
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 133.
Normalized Flux
Wavelength [Ang]

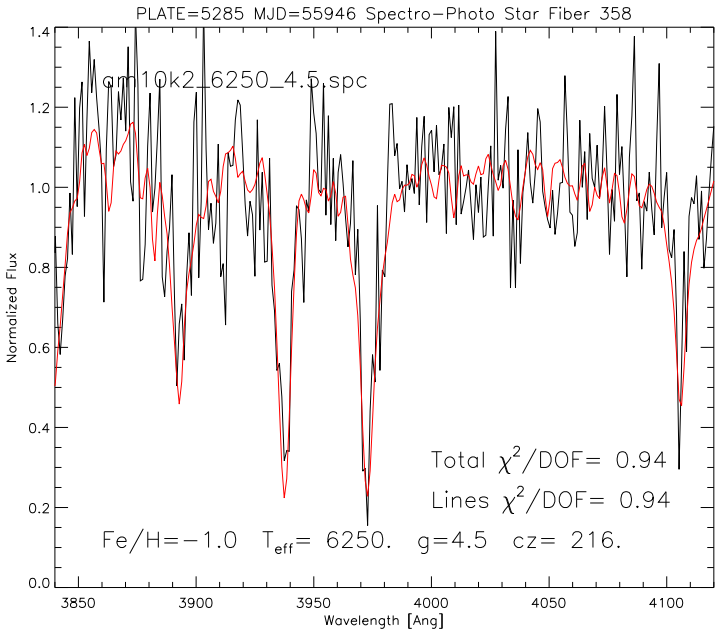

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 142
am20k2_6750_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.02
Fe/H=−2.0 T_{eff}= 6750. g=4.5 cz= 73.
Normalized Flux
Wavelength [Ang]

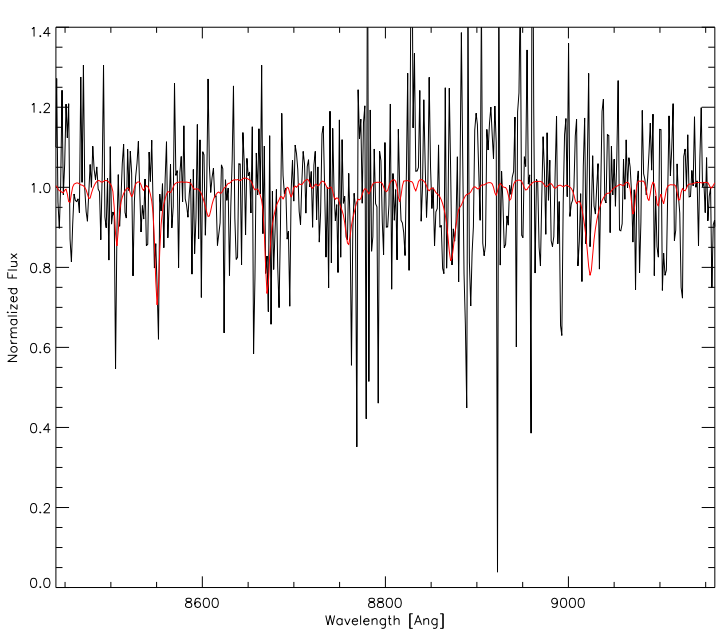

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 251
am15k2_6000_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.96
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= 110.
Normalized Flux
Wavelength [Ang]

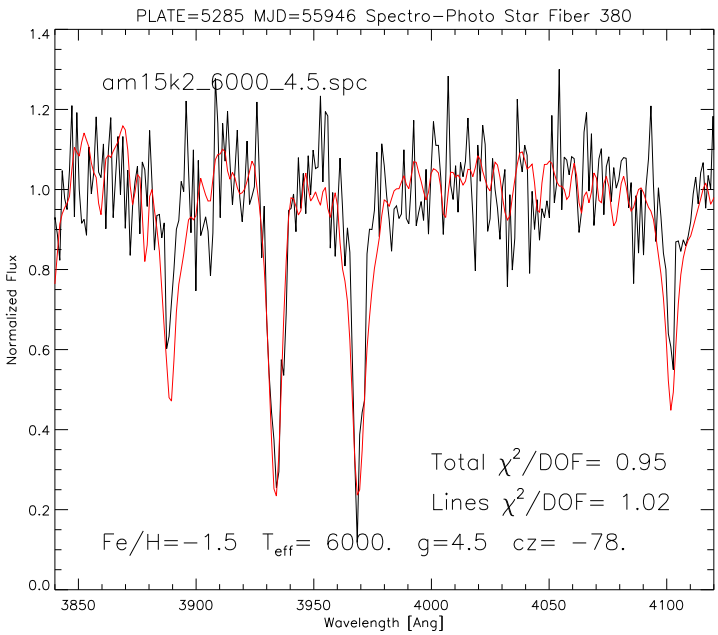

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 330
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= 313.
Normalized Flux
Wavelength [Ang]

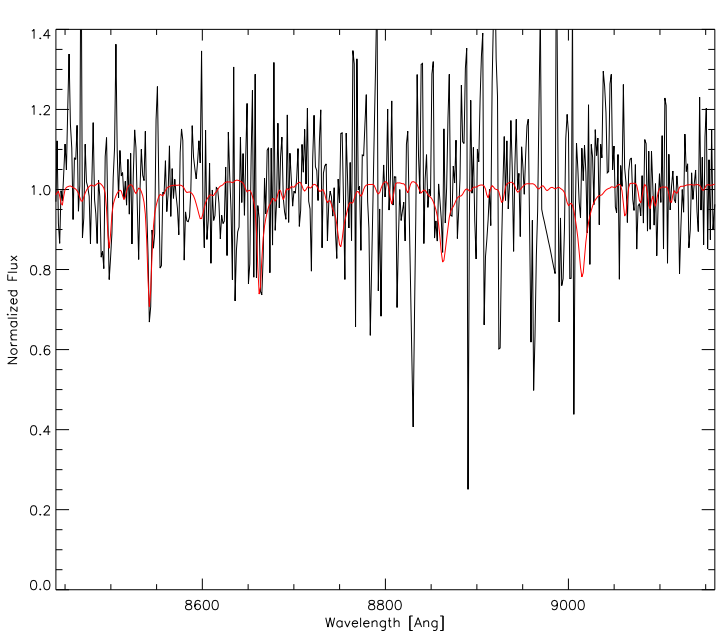

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 334
am20k2_6000_4.5.spc
Total χ^2/DOF= 0.83
Lines χ^2/DOF= 0.84
Fe/H=−2.0 T_{eff}= 6000. g=4.5 cz= 71.
Normalized Flux
Wavelength [Ang]

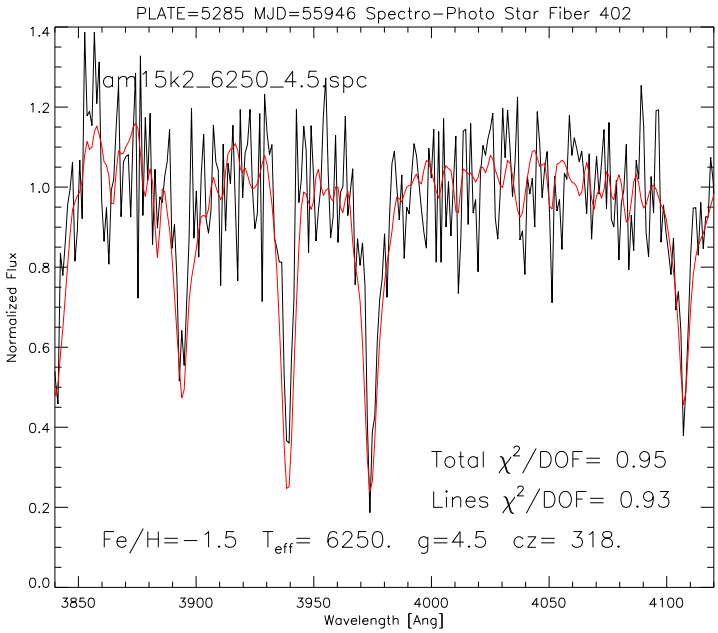

Normalized Flux
Wavelength [Ang]

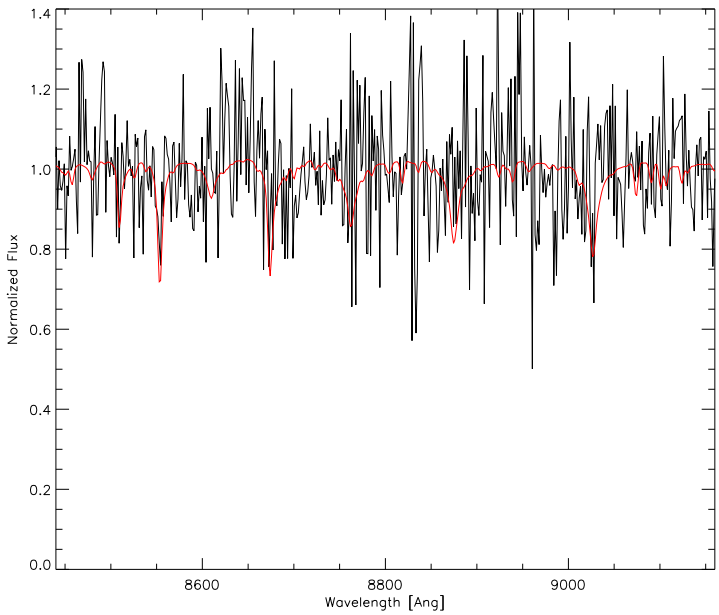

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 358
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.94
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 216.
Normalized Flux
Wavelength [Ang]

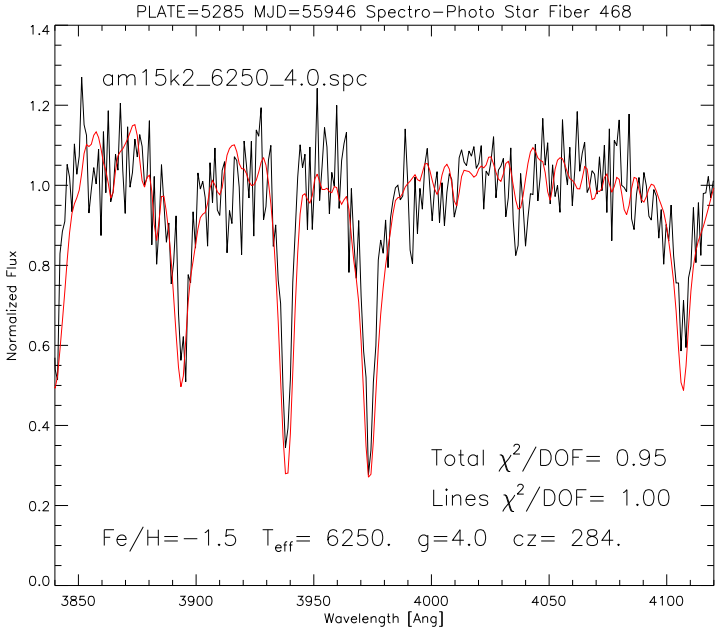

Normalized Flux
Wavelength [Ang]

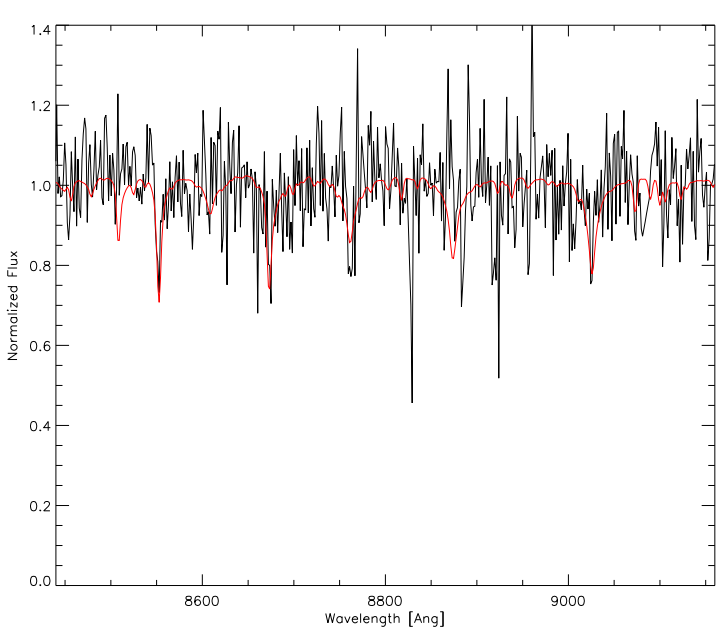

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 380
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= −78.
Normalized Flux
Wavelength [Ang]

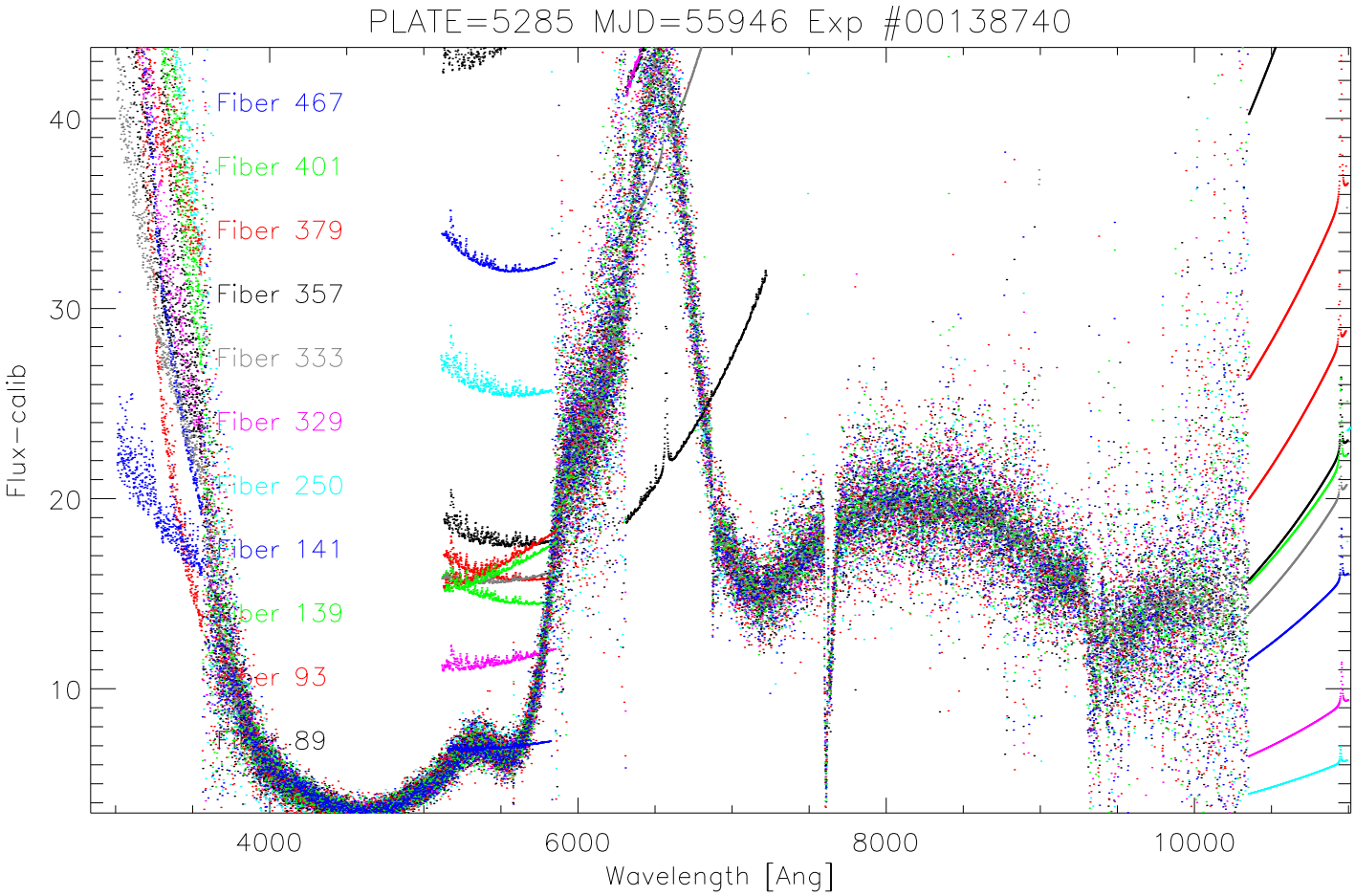

Normalized Flux
Wavelength [Ang]

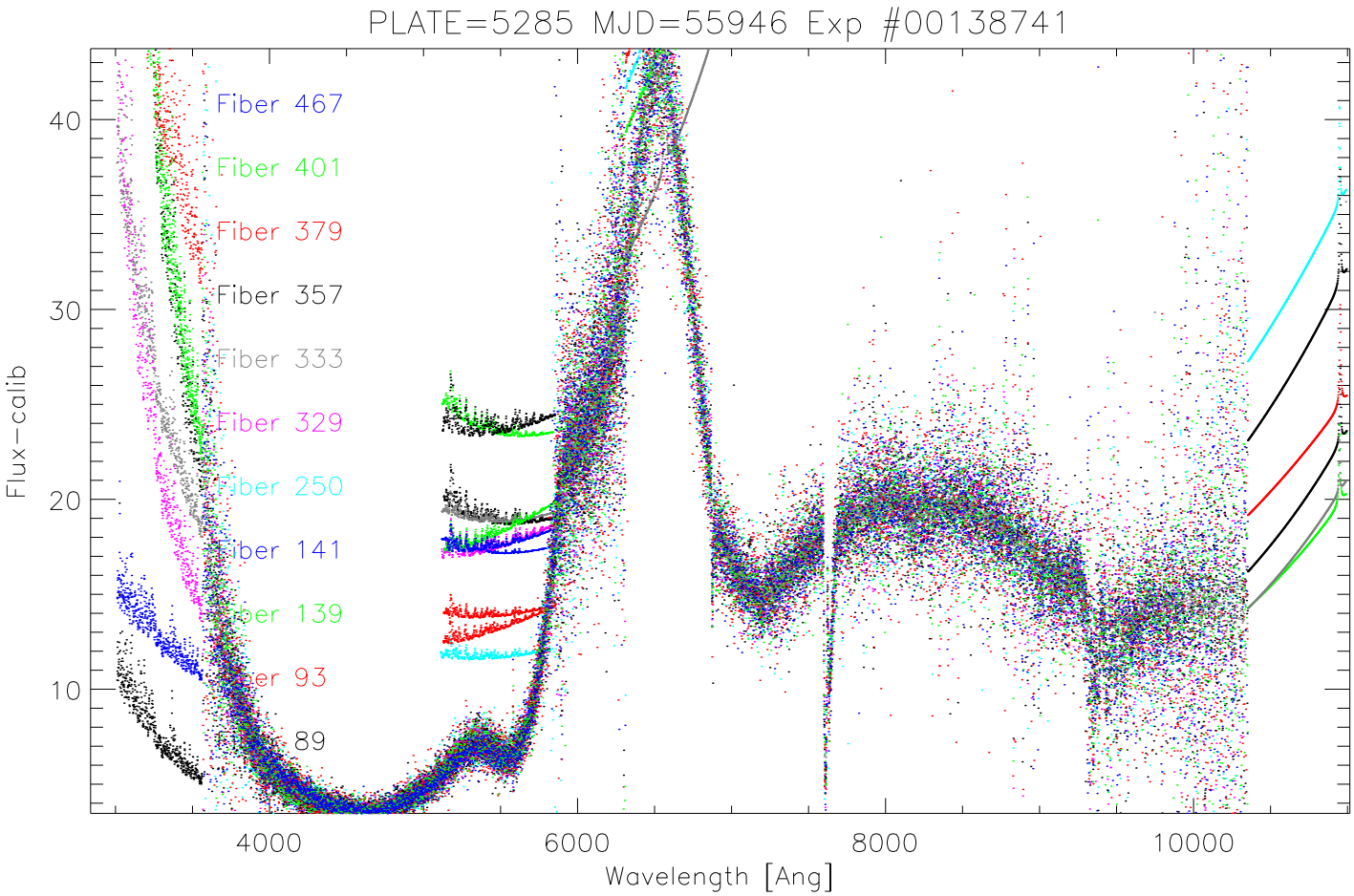

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 402
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.93
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 318.
Normalized Flux
Wavelength [Ang]

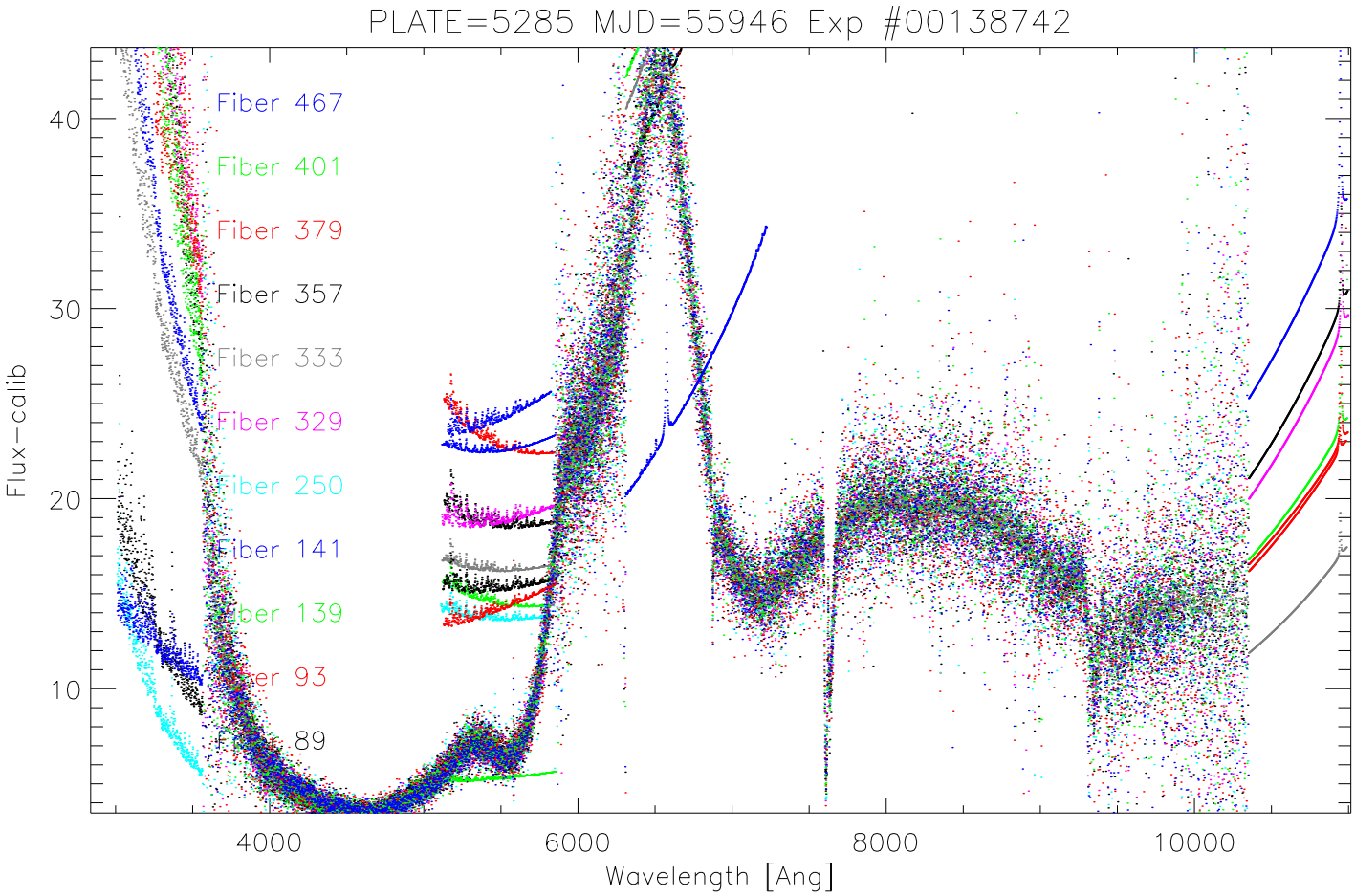

Normalized Flux
Wavelength [Ang]

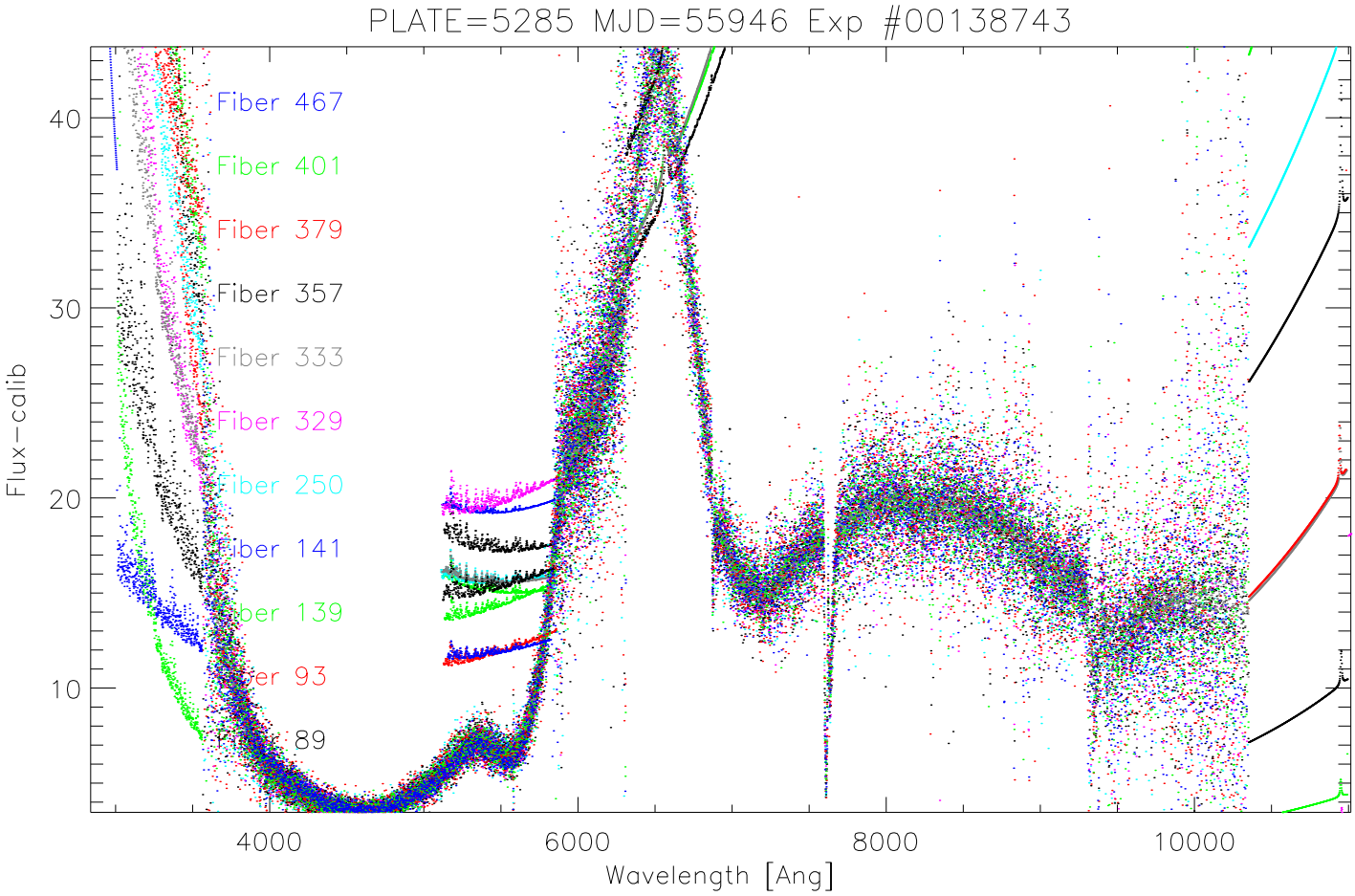

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 468
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.00
Fe/H=-1.5 T_{eff}= 6250. g=4.0 cz= 284.
Normalized Flux
Wavelength [Ang]

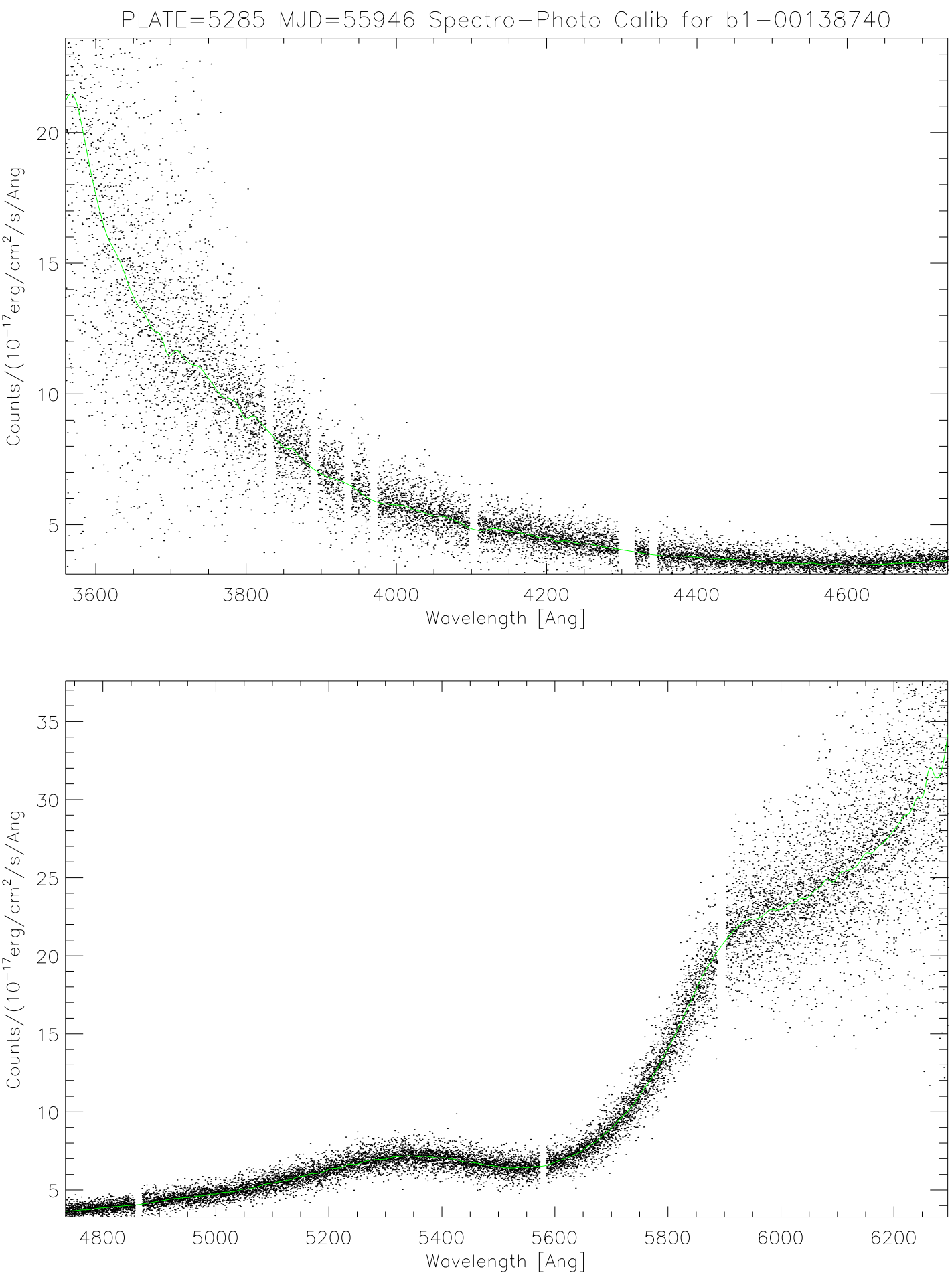

Normalized Flux
Wavelength [Ang]

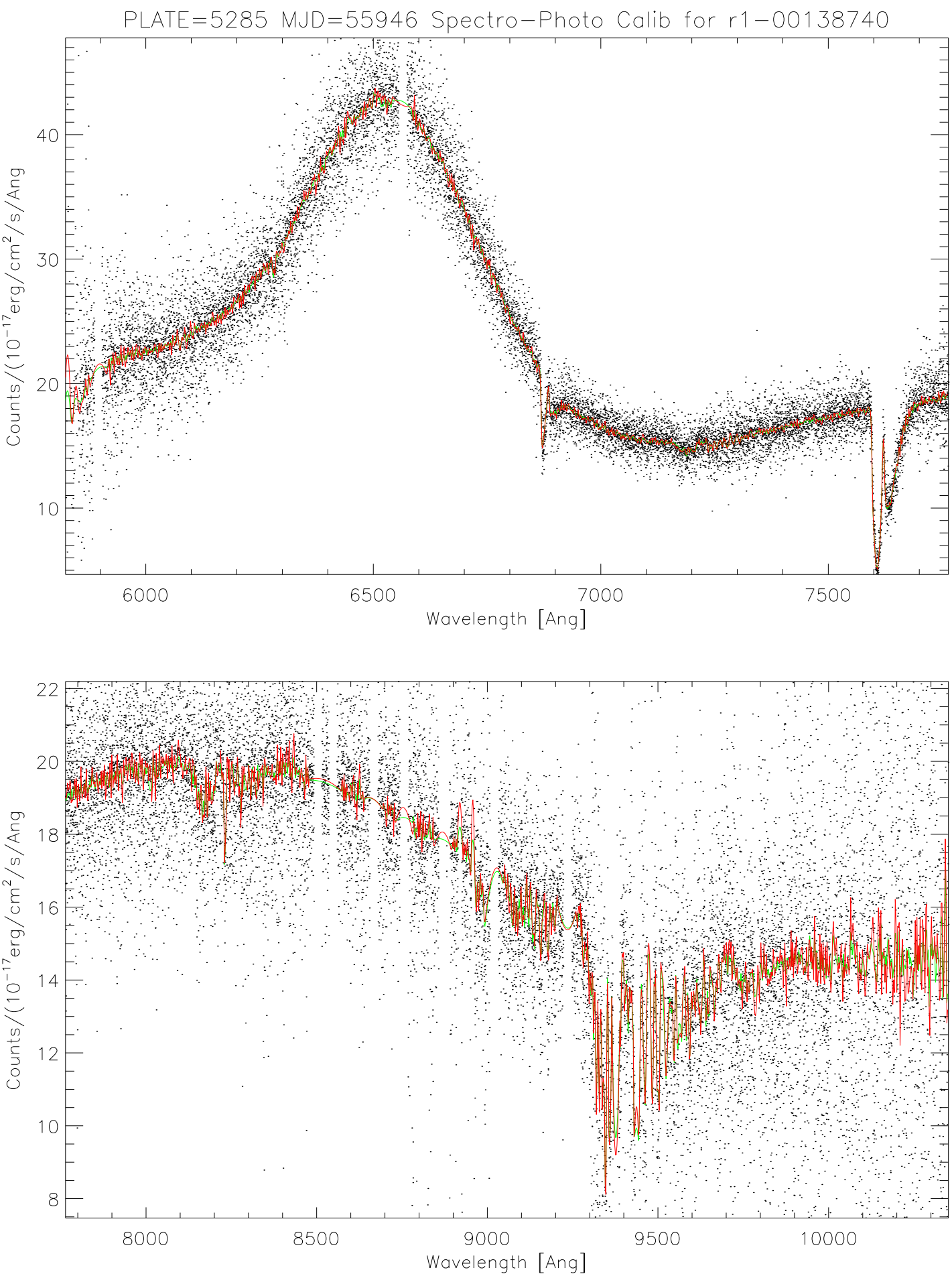

PLATE=5285 MJD=55946 Exp #00138740
Fiber 467
Fiber 401
Fiber 379
Fiber 357
Fiber 333
Fiber 329
Fiber 250
Fiber 141
Fiber 139
Fiber 93
Fiber 89
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
6000
8000
10000

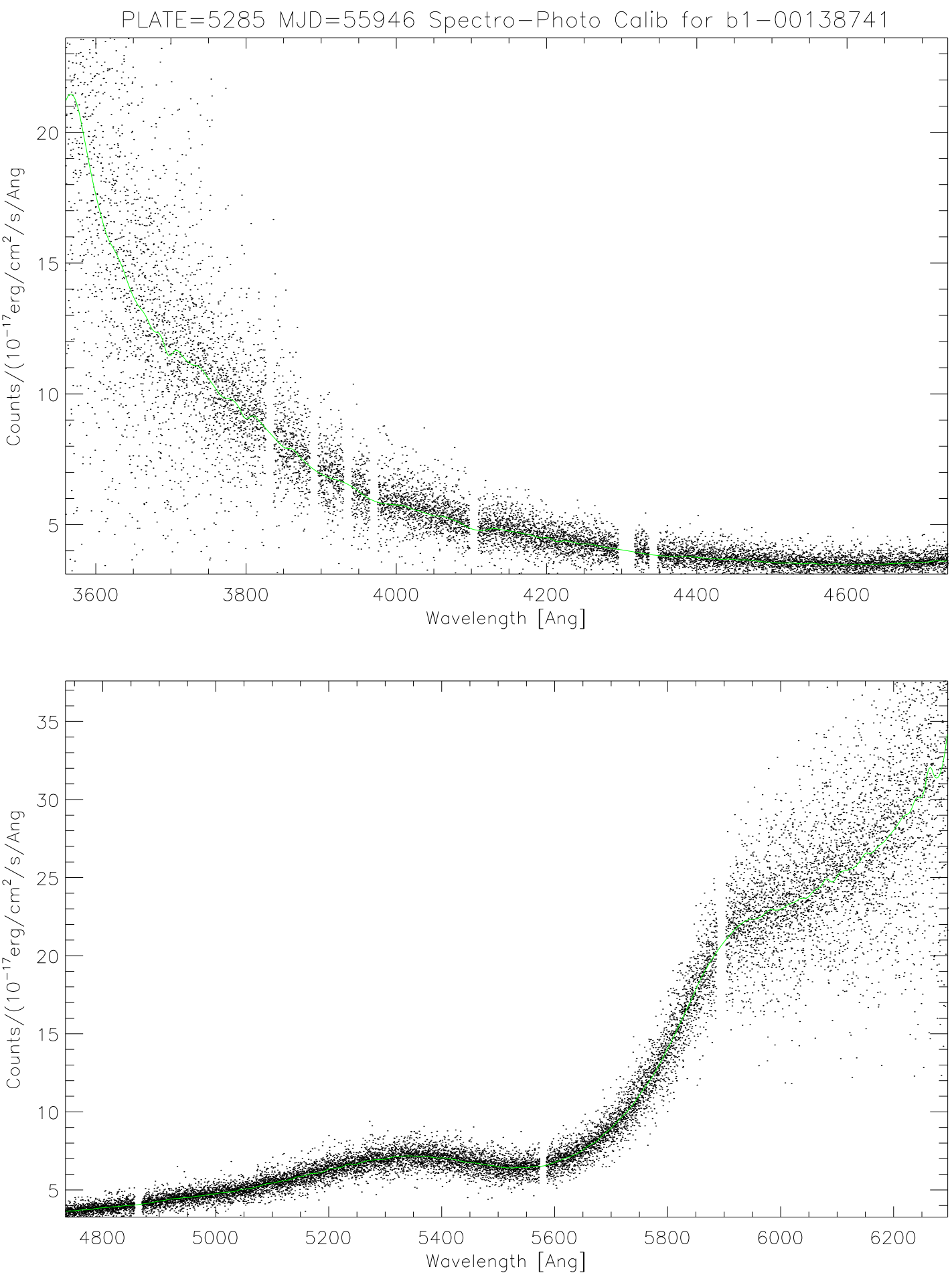

PLATE=5285 MJD=55946 Exp #00138741
Fiber 467
Fiber 401
Fiber 379
Fiber 357
Fiber 333
Fiber 329
Fiber 250
Fiber 141
Fiber 139
Fiber 93
Fiber 89
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
6000
8000
10000

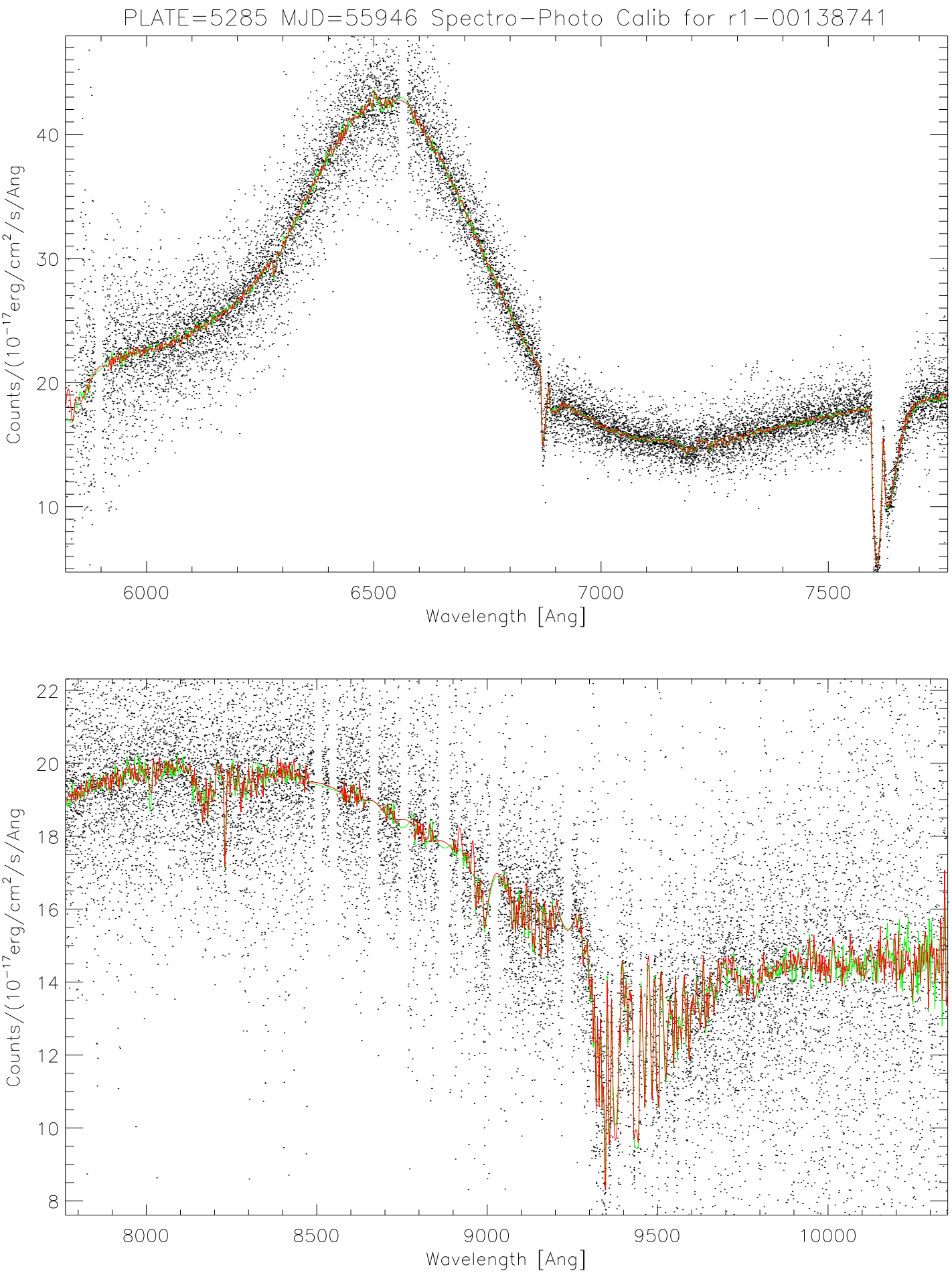

PLATE=5285 MJD=55946 Exp #00138742
Fiber 467
Fiber 401
Fiber 379
Fiber 357
Fiber 333
Fiber 329
Fiber 250
Fiber 141
Fiber 139
Fiber 93
Fiber 89
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
6000
8000
10000

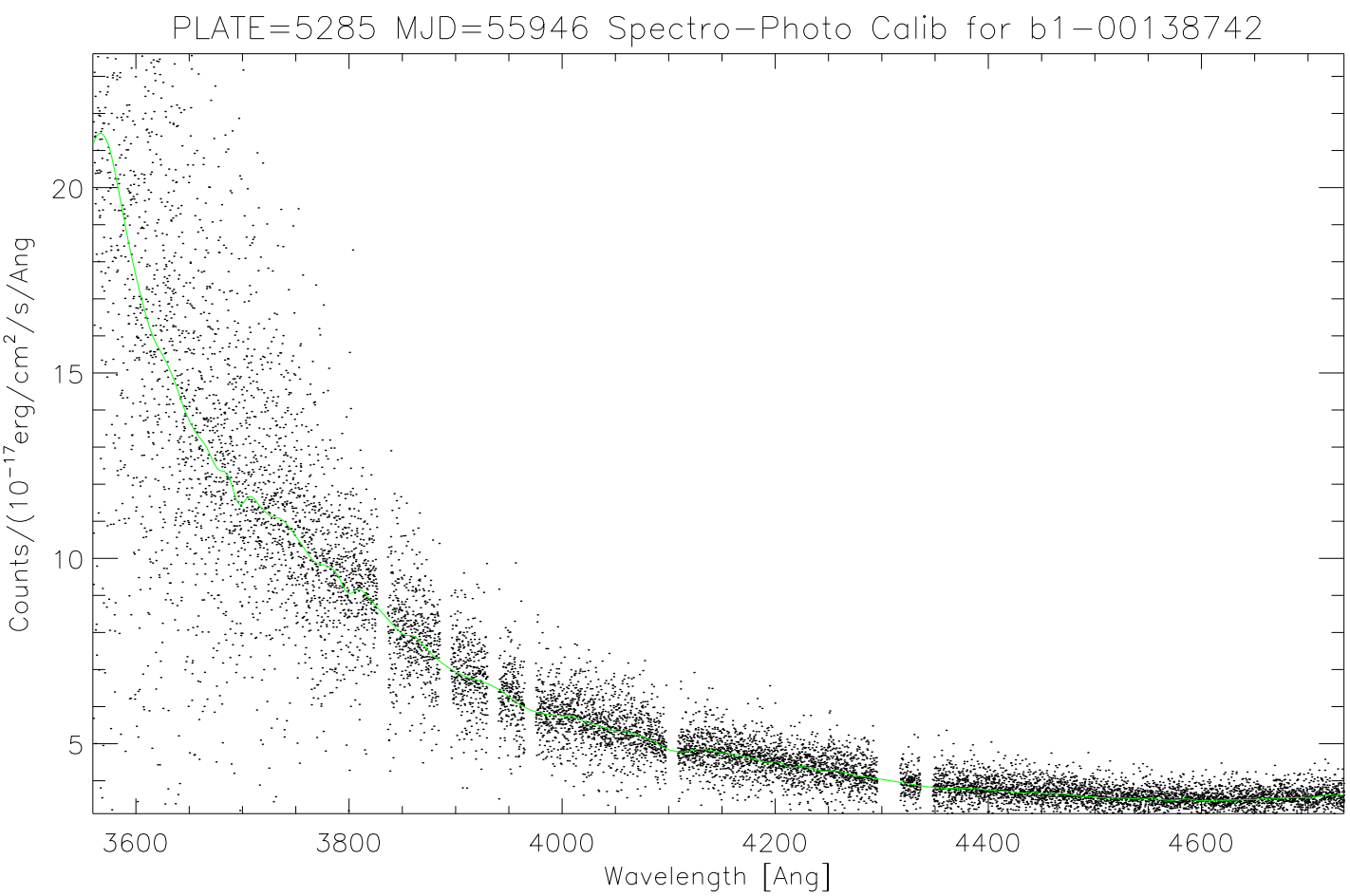

PLATE=5285 MJD=55946 Exp #00138743
Fiber 467
Fiber 401
Fiber 379
Fiber 357
Fiber 333
Fiber 329
Fiber 250
Fiber 141
Fiber 139
Fiber 93
Fiber 89
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
6000
8000
10000

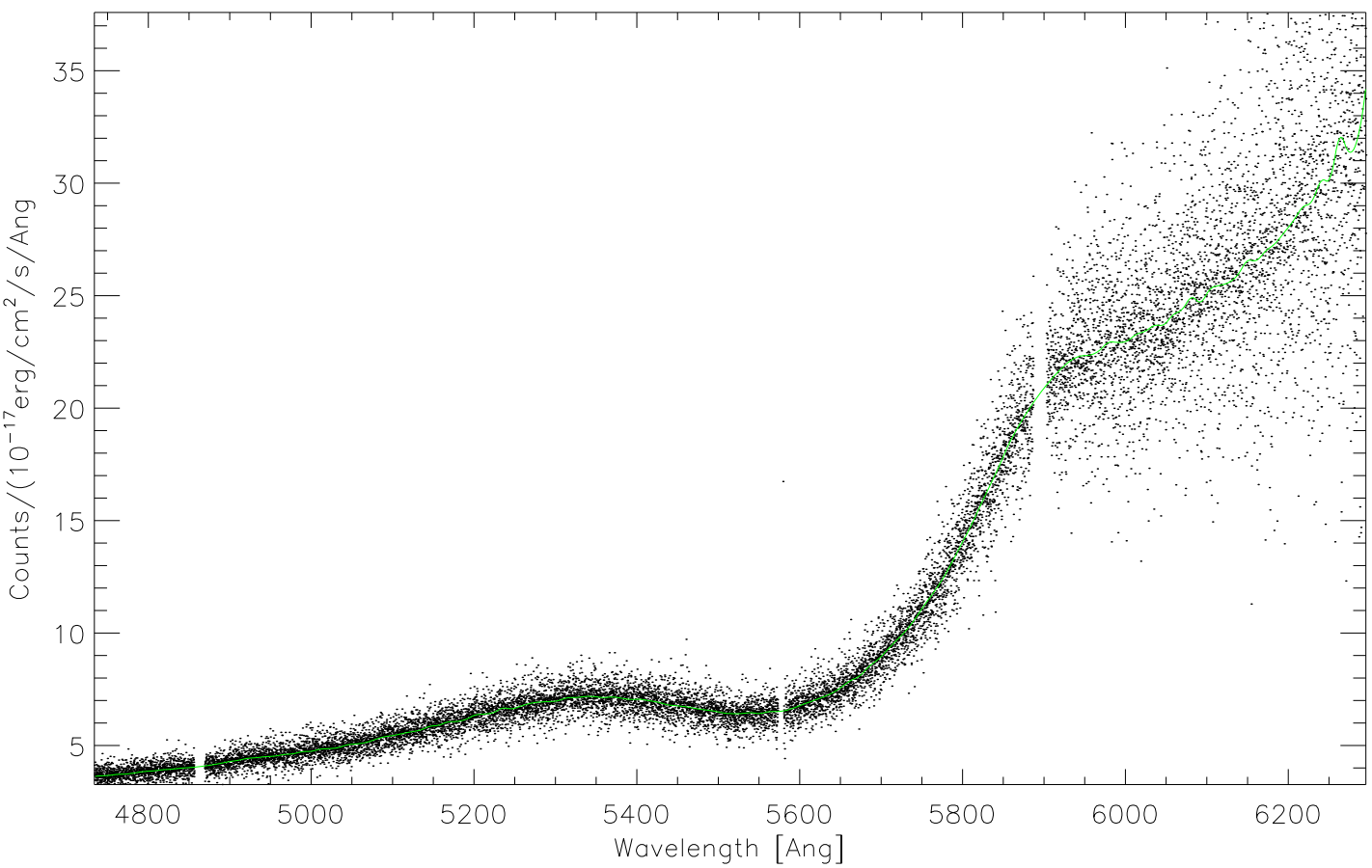

PLATE=5285 MJD=55946 Spectro−Photo Calib for b1−00138740
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
5
10
15
20
25
30
35

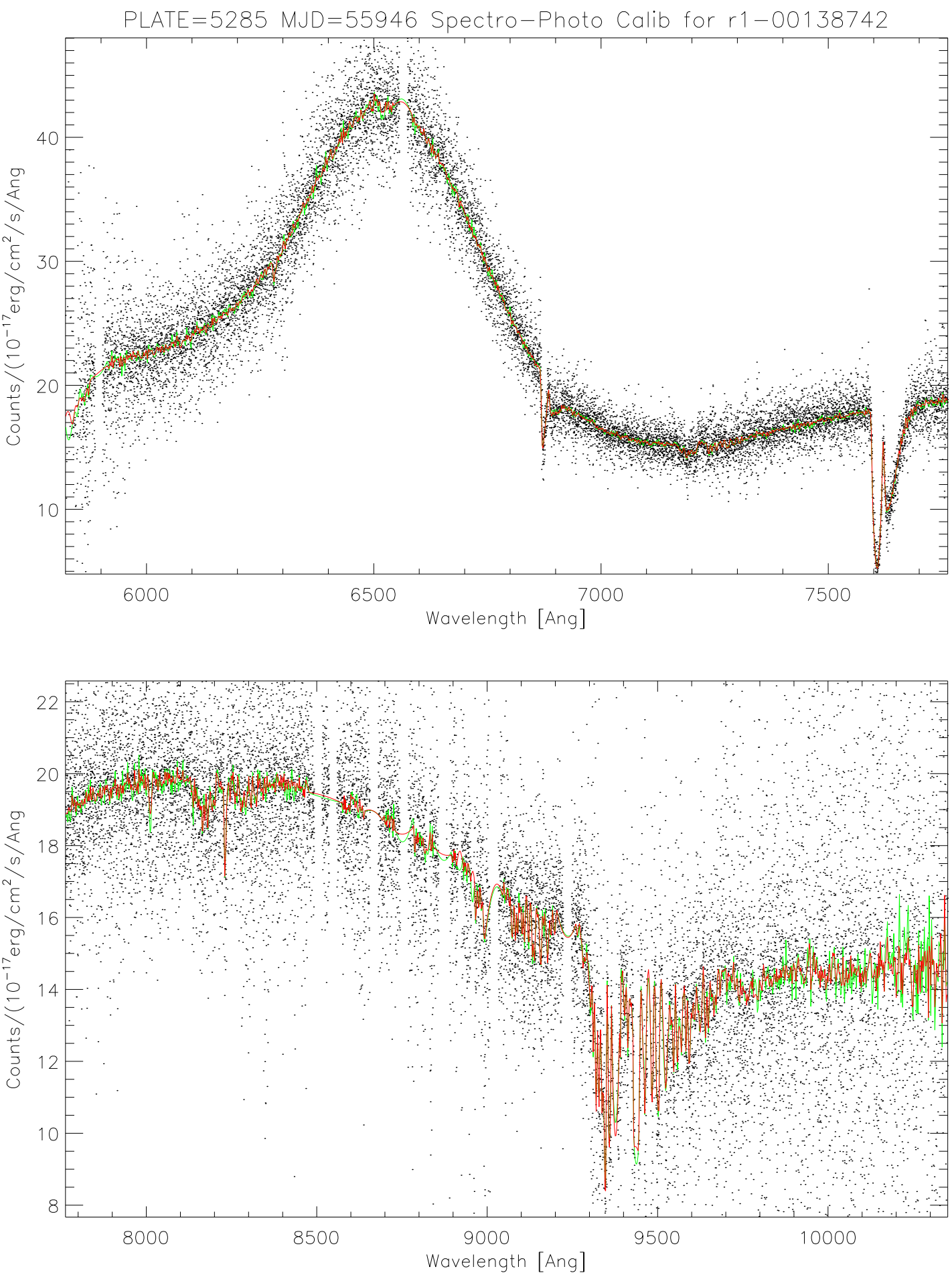

PLATE=5285 MJD=55946 Spectro−Photo Calib for r1−00138740
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
10
20
30
40
8000
8500
9000
9500
10000
8
10
12
14
16
18
20
22

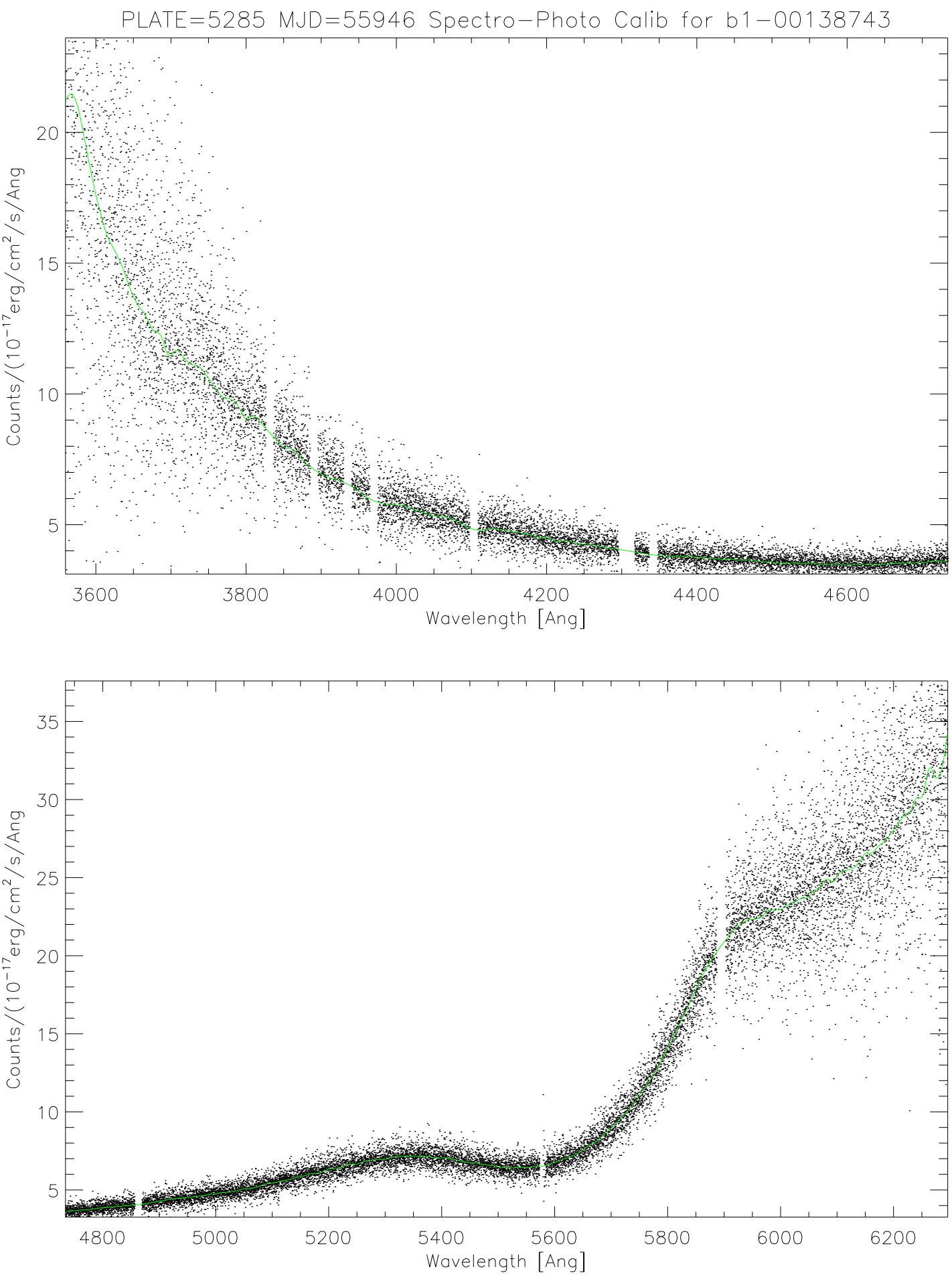

PLATE=5285 MJD=55946 Spectro−Photo Calib for b1−00138741
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
5
10
15
20
25
30
35

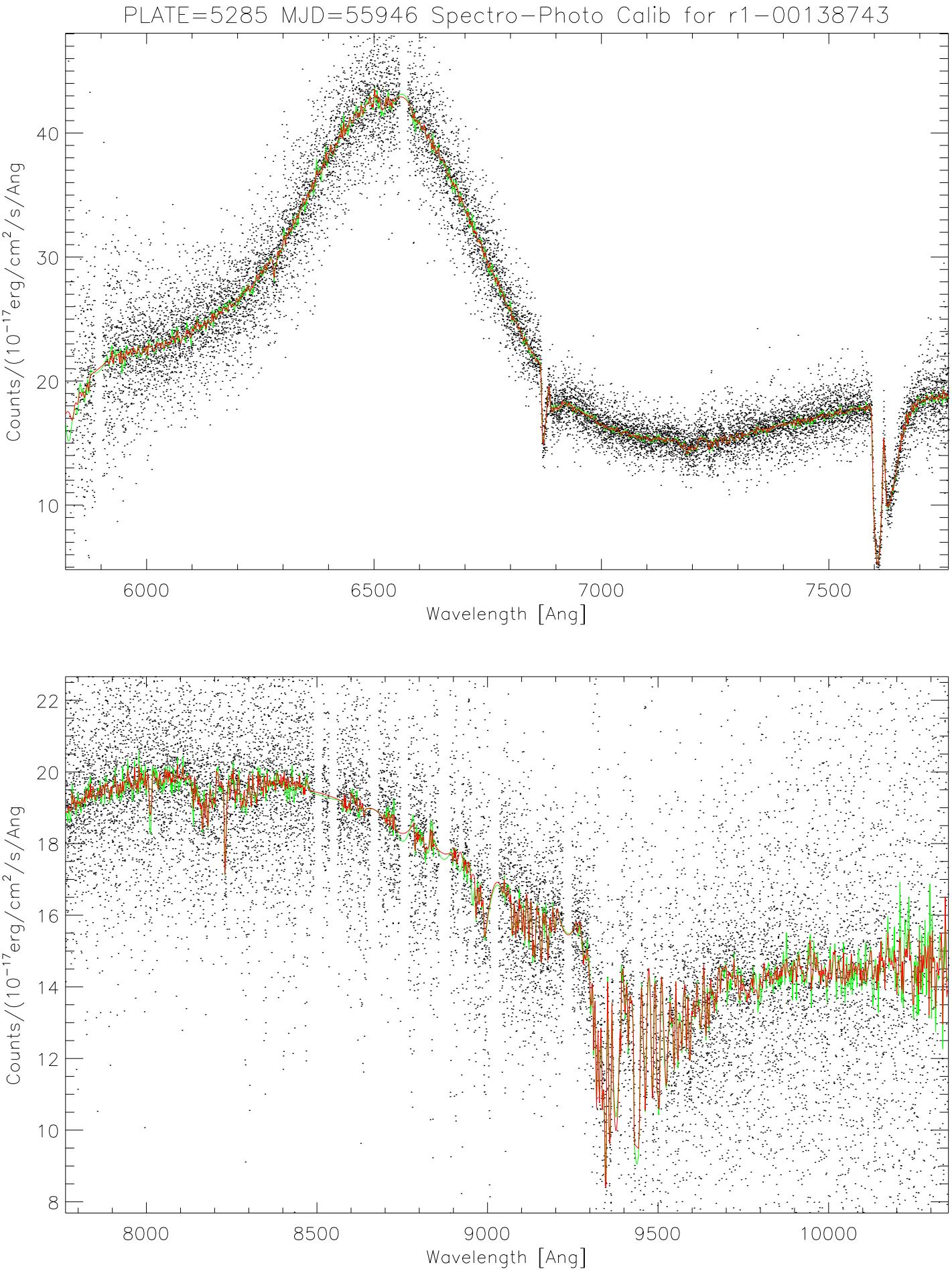

PLATE=5285 MJD=55946 Spectro−Photo Calib for r1−00138741
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
8
10
12
14
16
18
20
22
8000
8500
9000
9500
10000

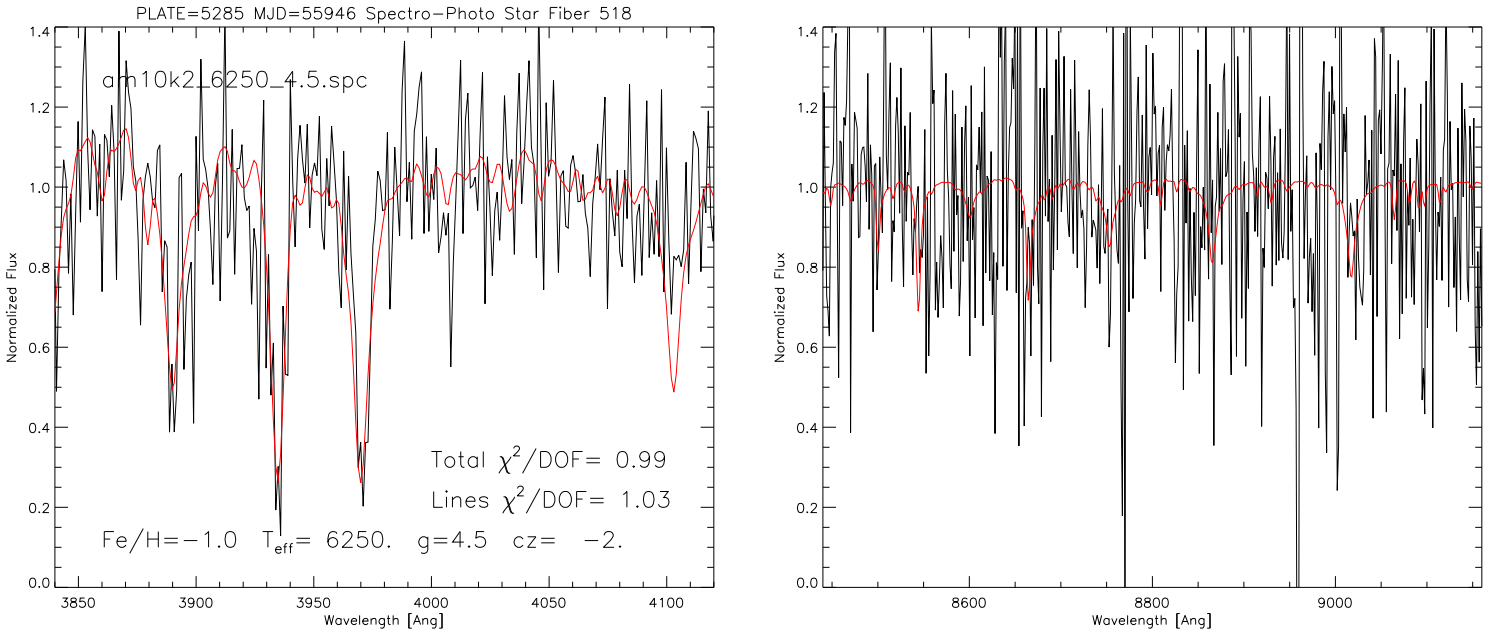

PLATE=5285 MJD=55946 Spectro−Photo Calib for b1−00138742
Counts/(10^-17erg/cm^2/s/Ang
5
10
15
20
3600
3800
4000
4200
4400
4600
Wavelength [Ang]

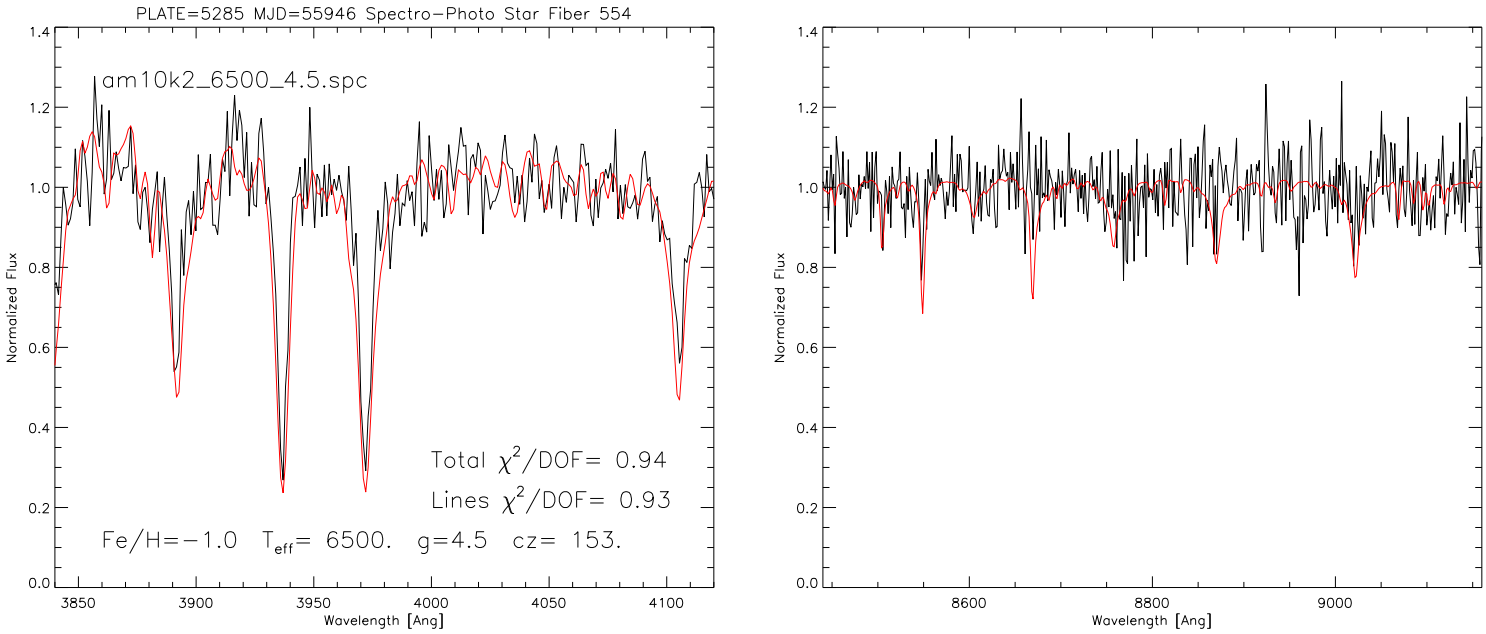

Counts/(10^-17erg/cm^2/s/Ang
5
10
15
20
25
30
35
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

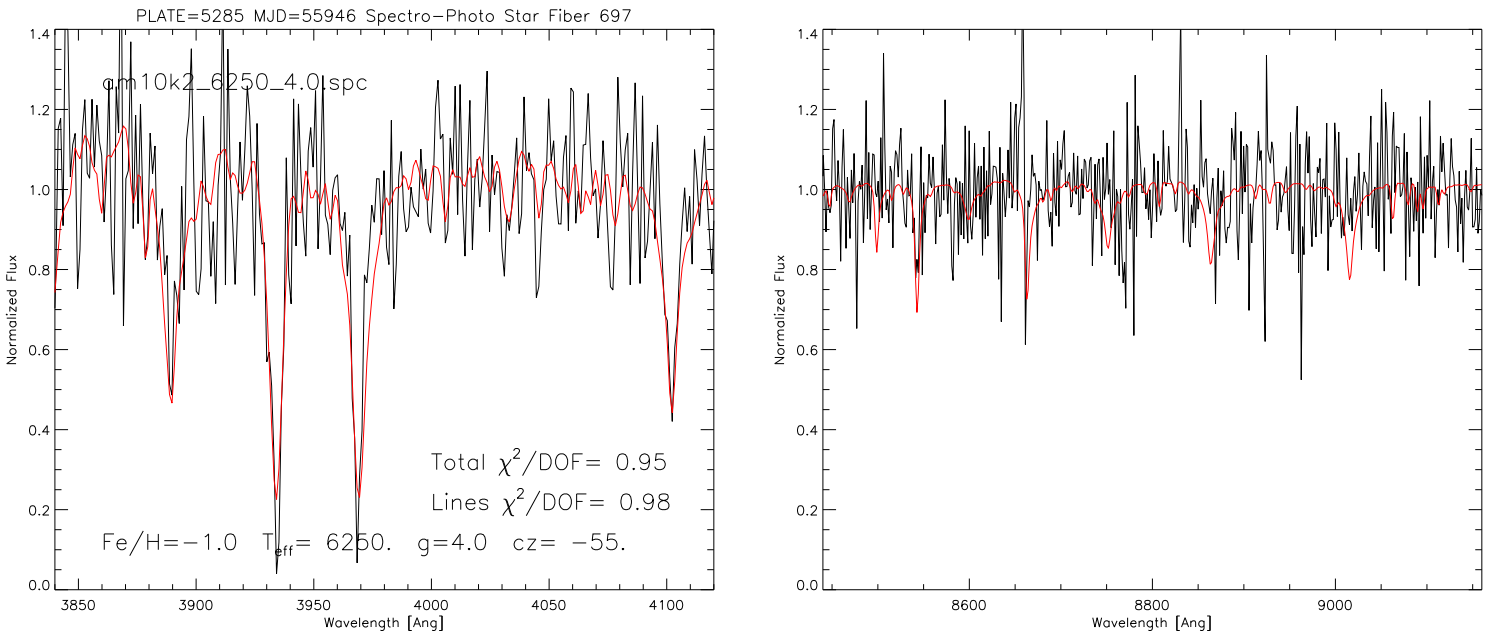

PLATE=5285 MJD=55946 Spectro−Photo Calib for r1−00138742
Counts/(10^-17 erg/cm^2/s/Ang
10
20
30
40
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
8
10
12
14
16
18
20
22
8000
8500
9000
9500
10000
Wavelength [Ang]

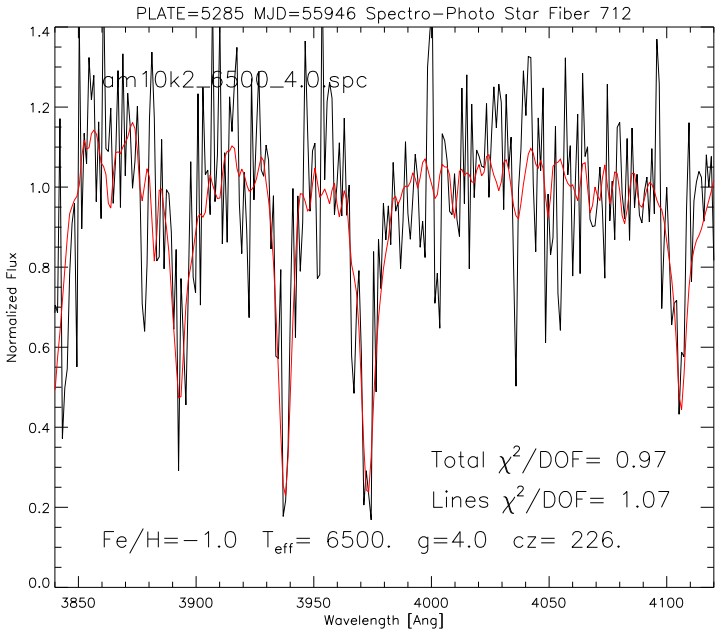

PLATE=5285 MJD=55946 Spectro−Photo Calib for b1−00138743
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
5
10
15
20
25
30
35

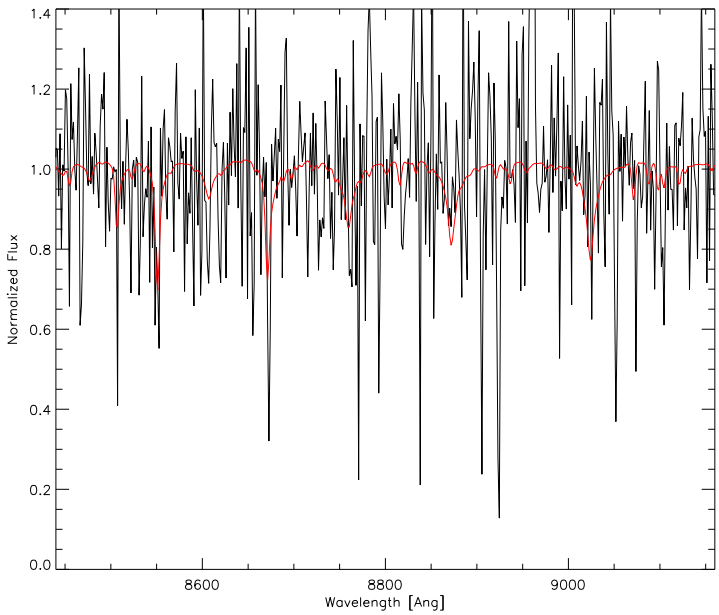

PLATE=5285 MJD=55946 Spectro−Photo Calib for r1−00138743
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
6000
6500
7000
7500
22
20
18
16
14
12
10
8
8000
8500
9000
9500
10000

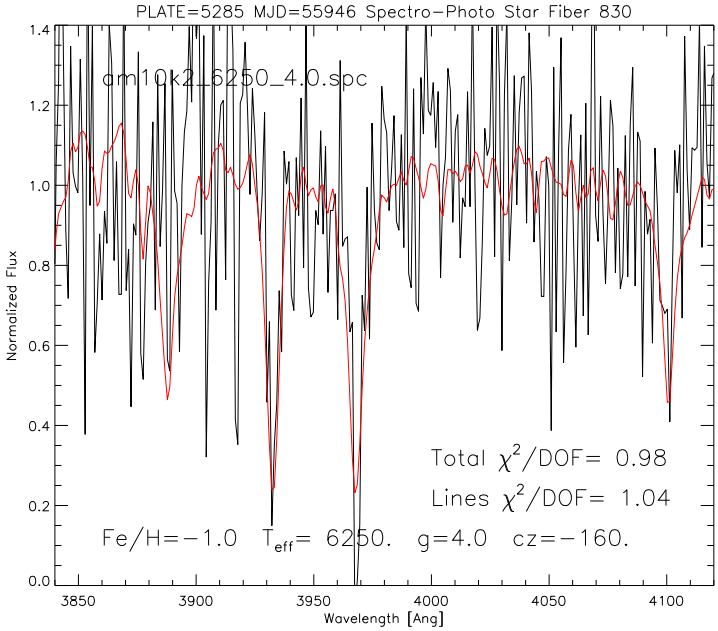

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 518
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −2.
Normalized Flux
Wavelength [Ang]

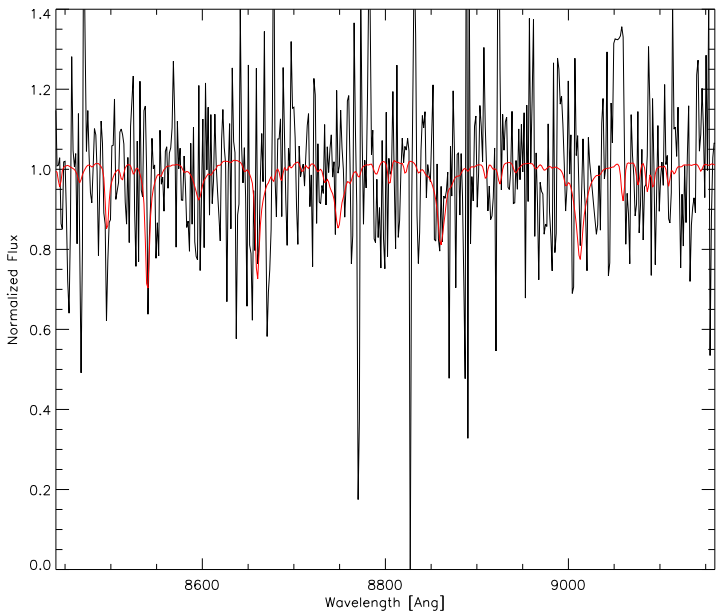

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 554
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.93
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= 153.
Normalized Flux
Wavelength [Ang]

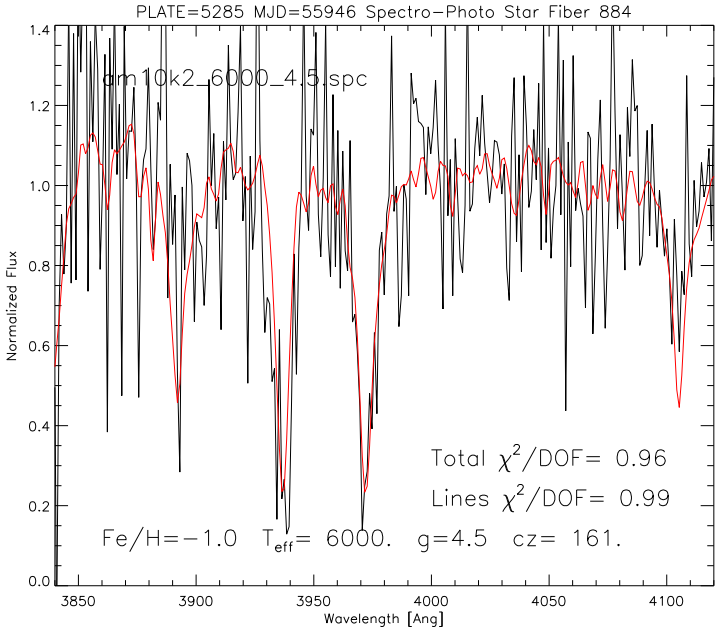

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 697
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.98
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −55.
Normalized Flux
Wavelength [Ang]

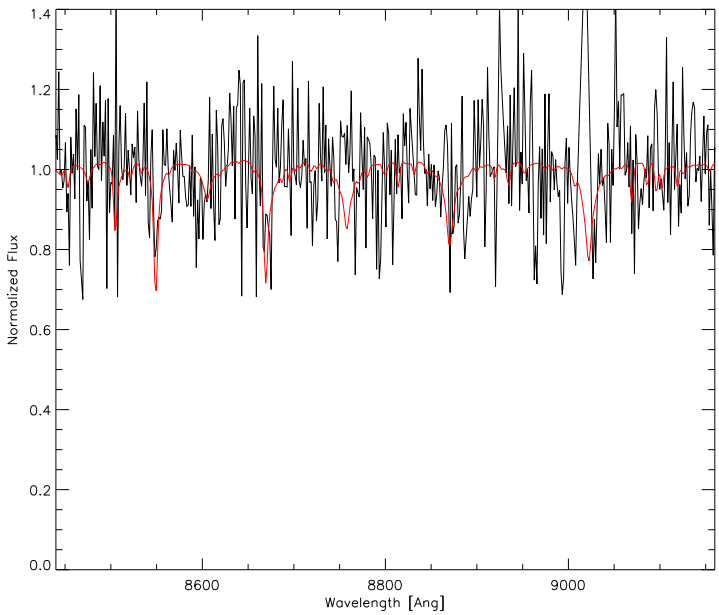

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 712
am10k2_6500_4.0.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 6500. g=4.0 cz= 226.
Normalized Flux
Wavelength [Ang]

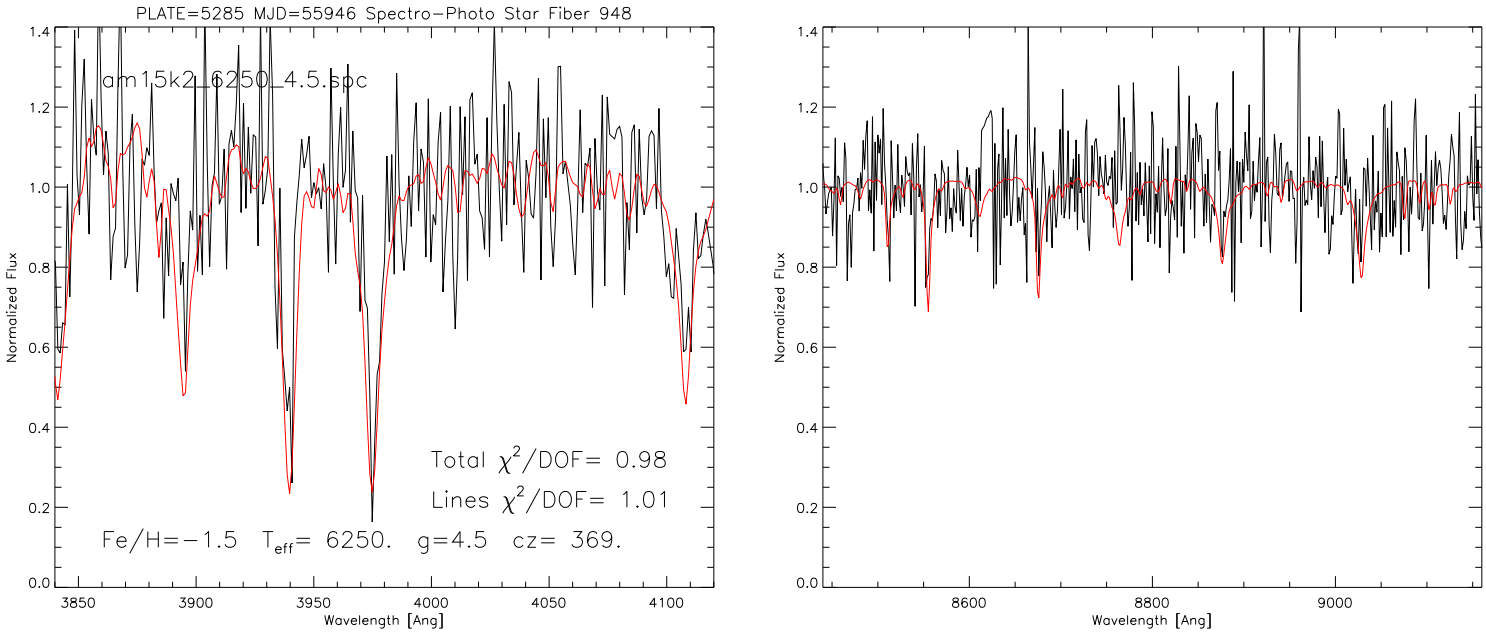

Normalized Flux
Wavelength [Ang]

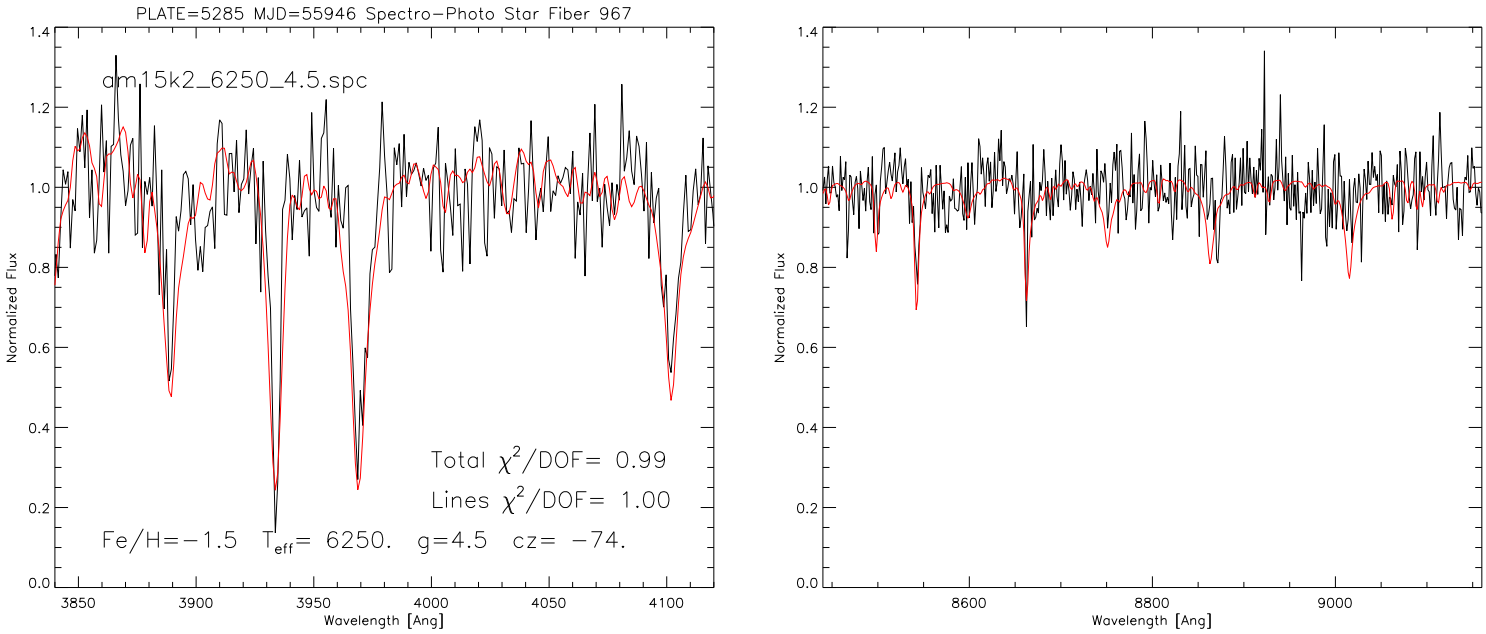

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 830
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−160.
Normalized Flux
Wavelength [Ang]

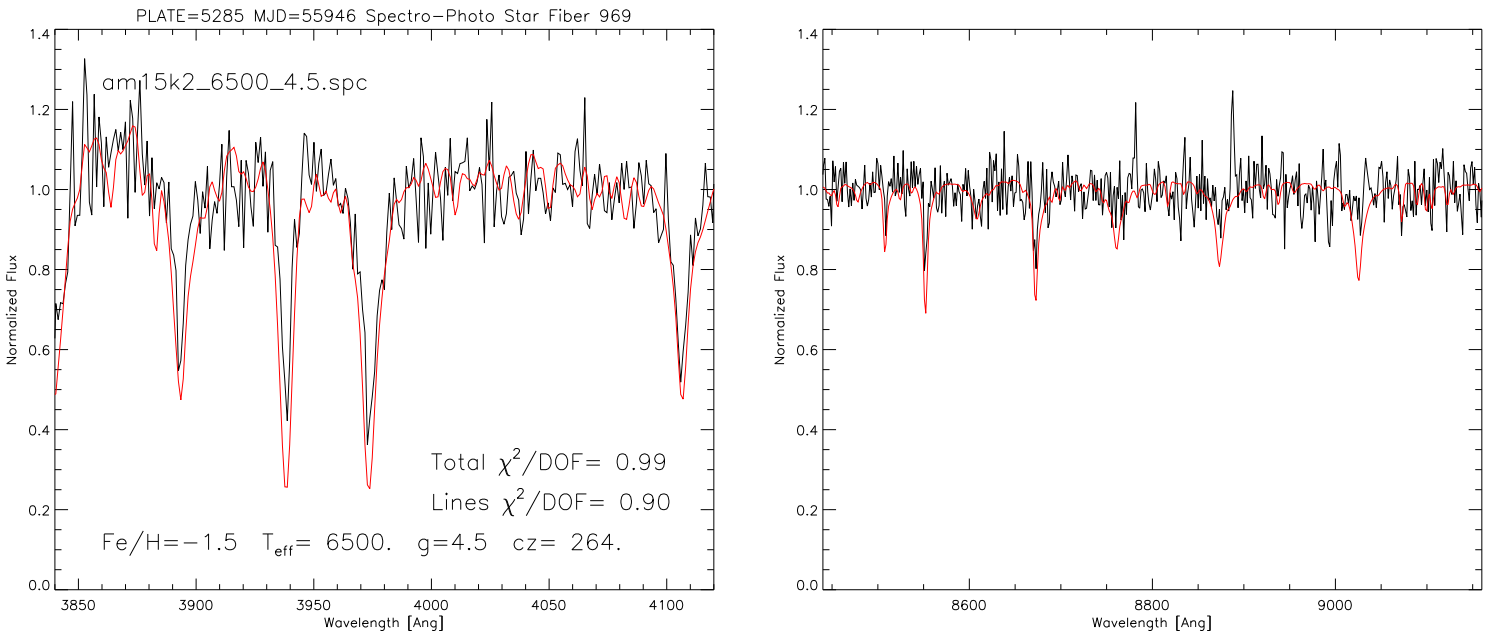

Normalized Flux
Wavelength [Ang]

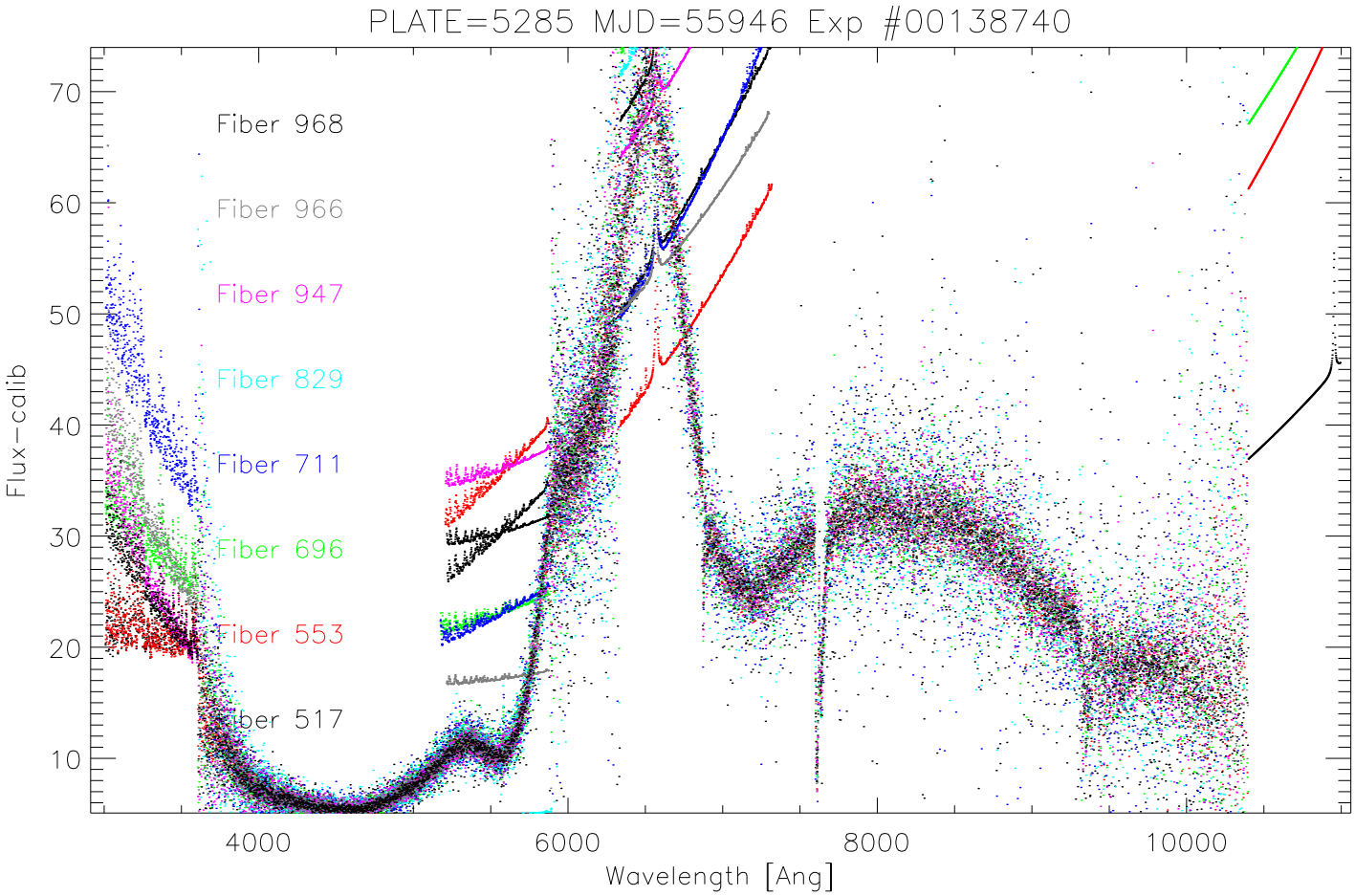

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 884
am10k2_6000_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.99
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz= 161.
Normalized Flux
Wavelength [Ang]

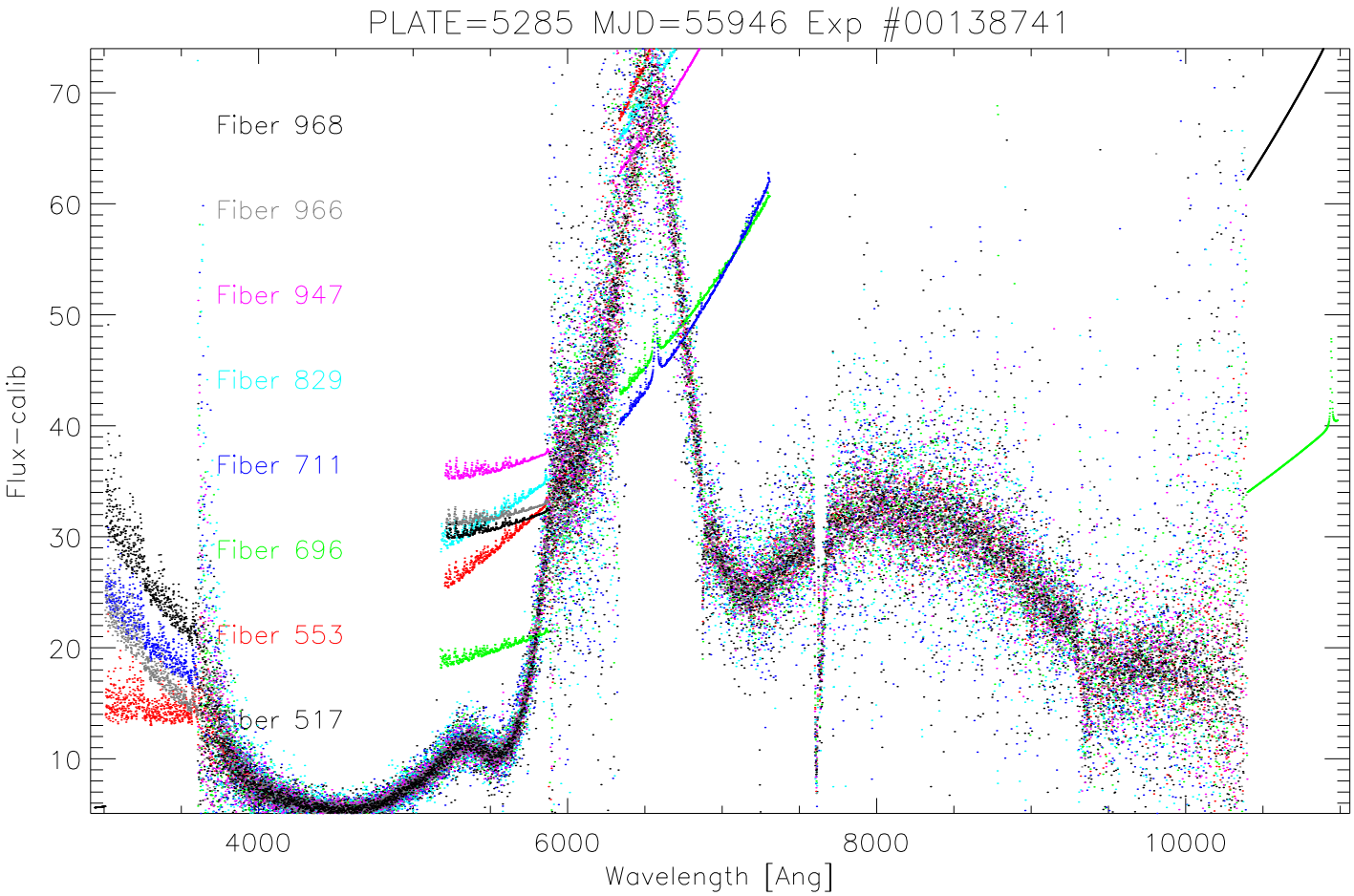

Normalized Flux
Wavelength [Ang]

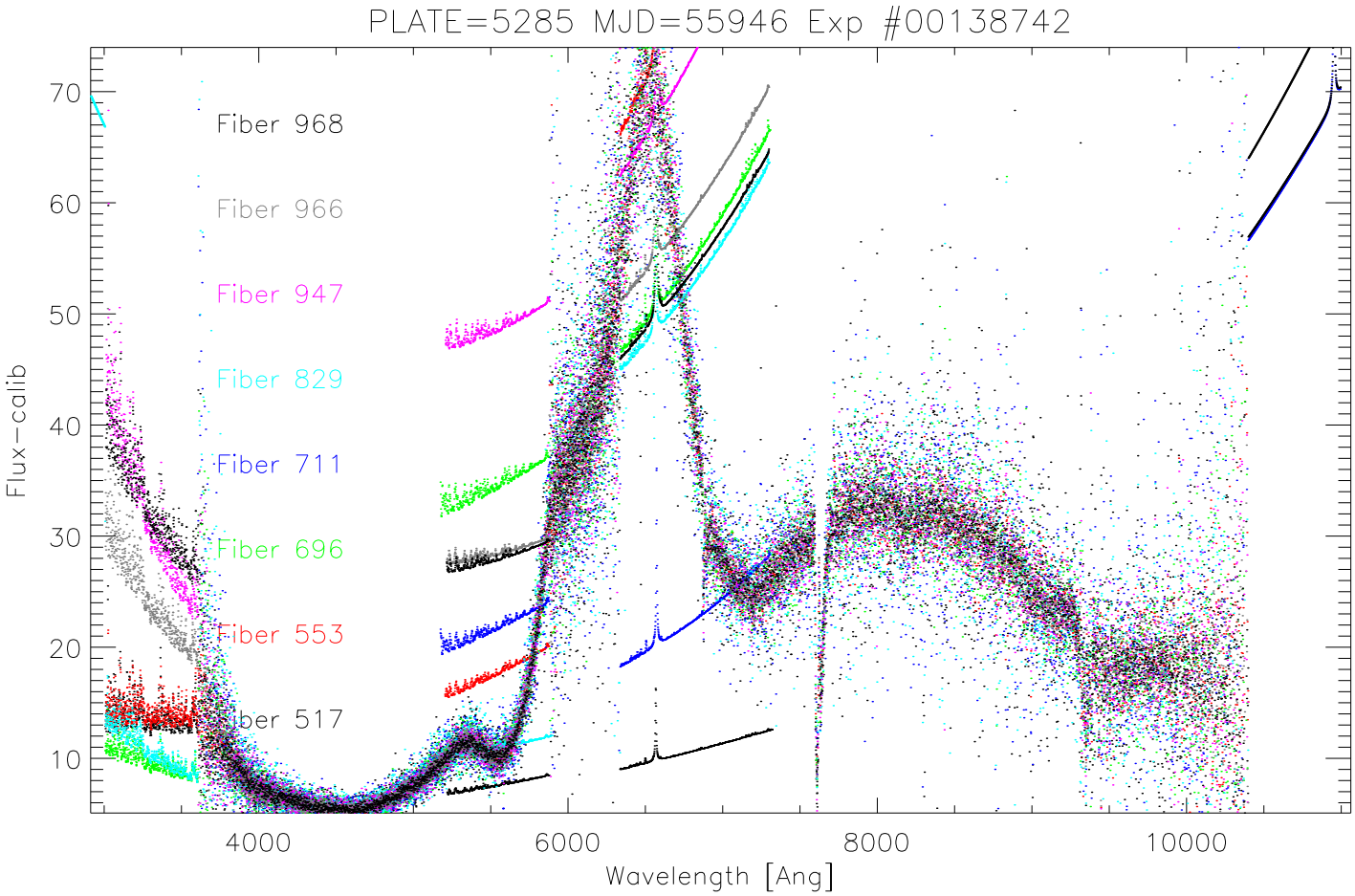

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 948
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 369.
Normalized Flux
Wavelength [Ang]

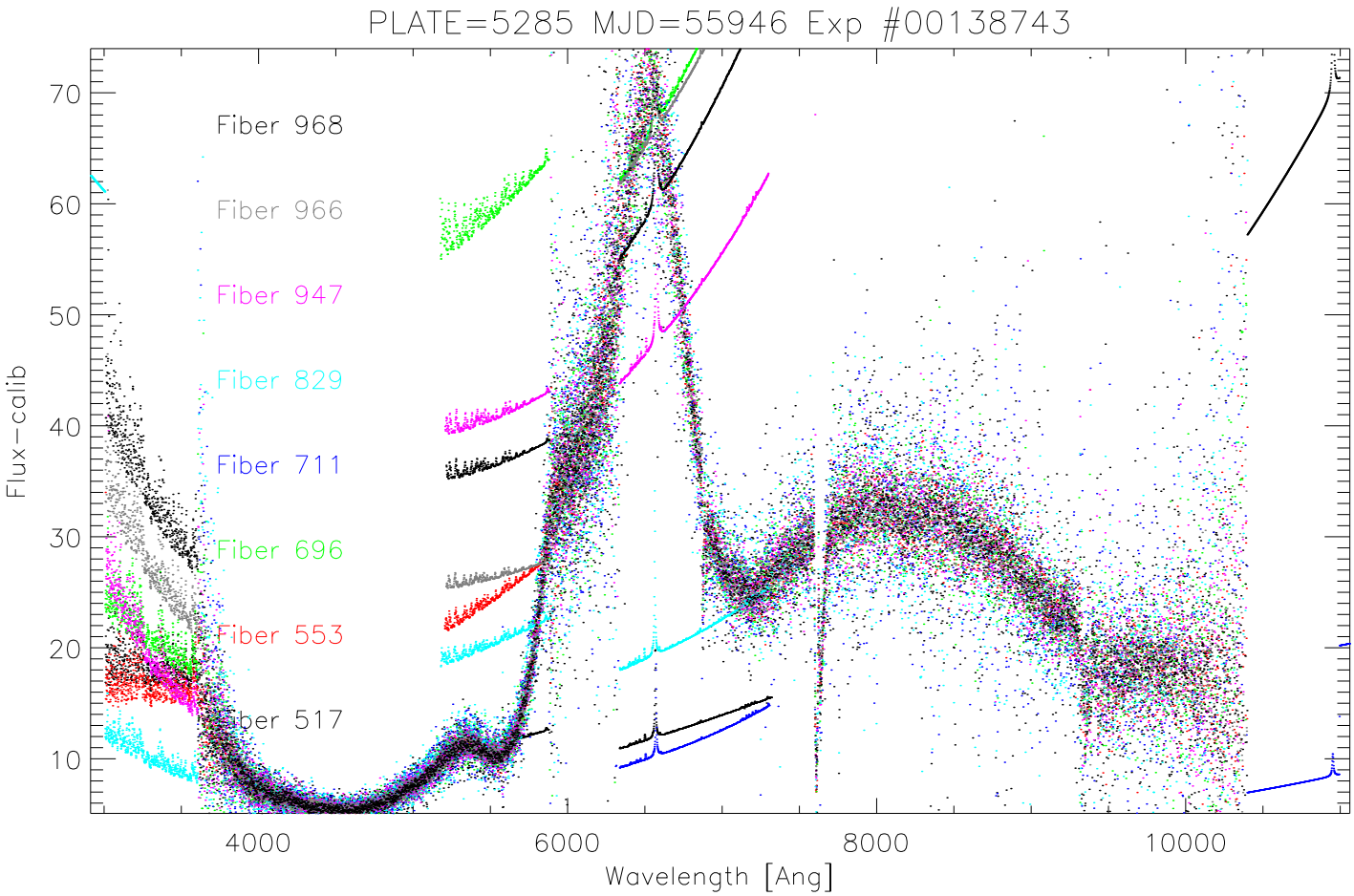

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 967
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −74.
Normalized Flux
Wavelength [Ang]

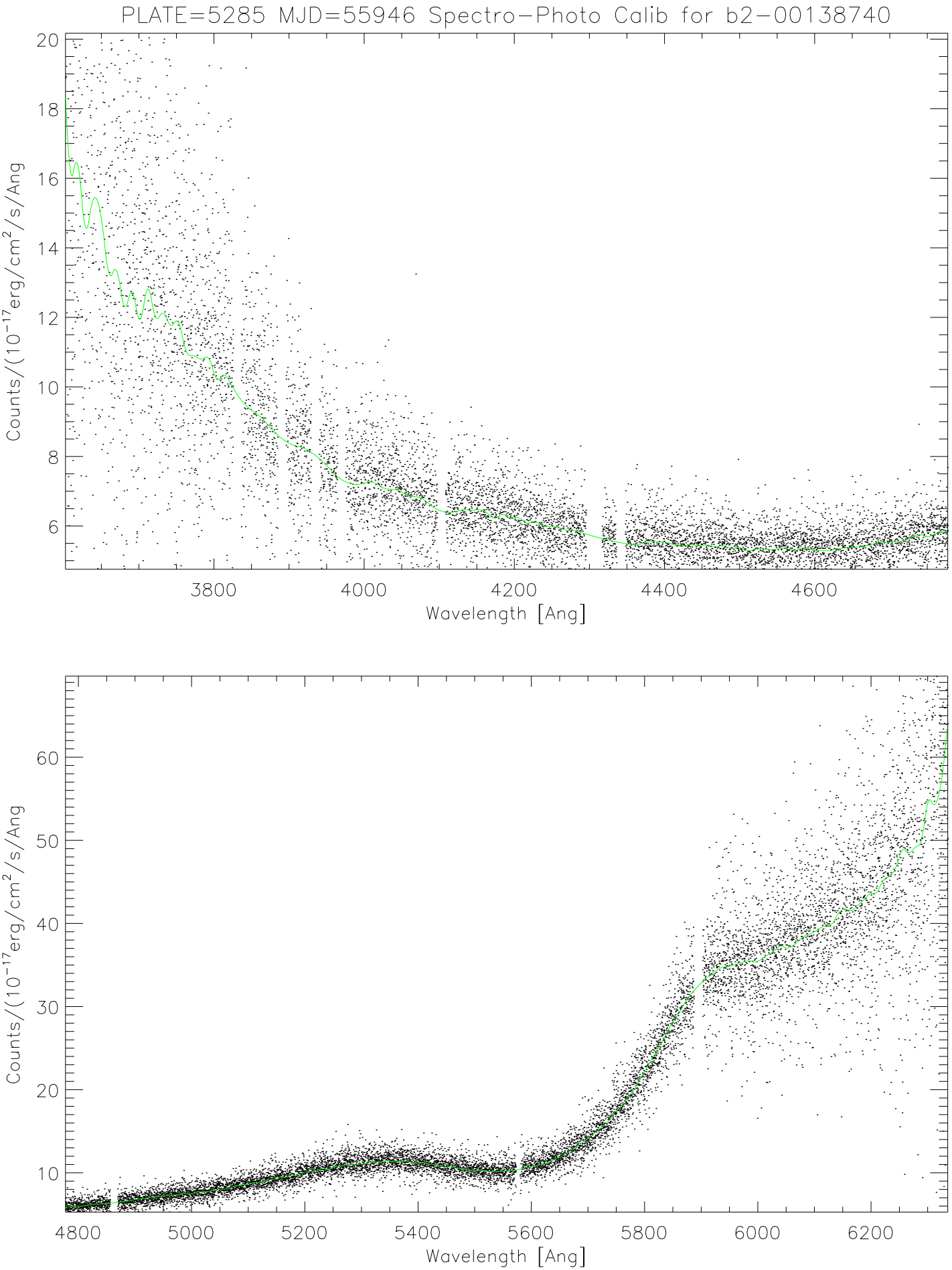

PLATE=5285 MJD=55946 Spectro-Photo Star Fiber 969
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.90
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 264.
Normalized Flux
Wavelength [Ang]

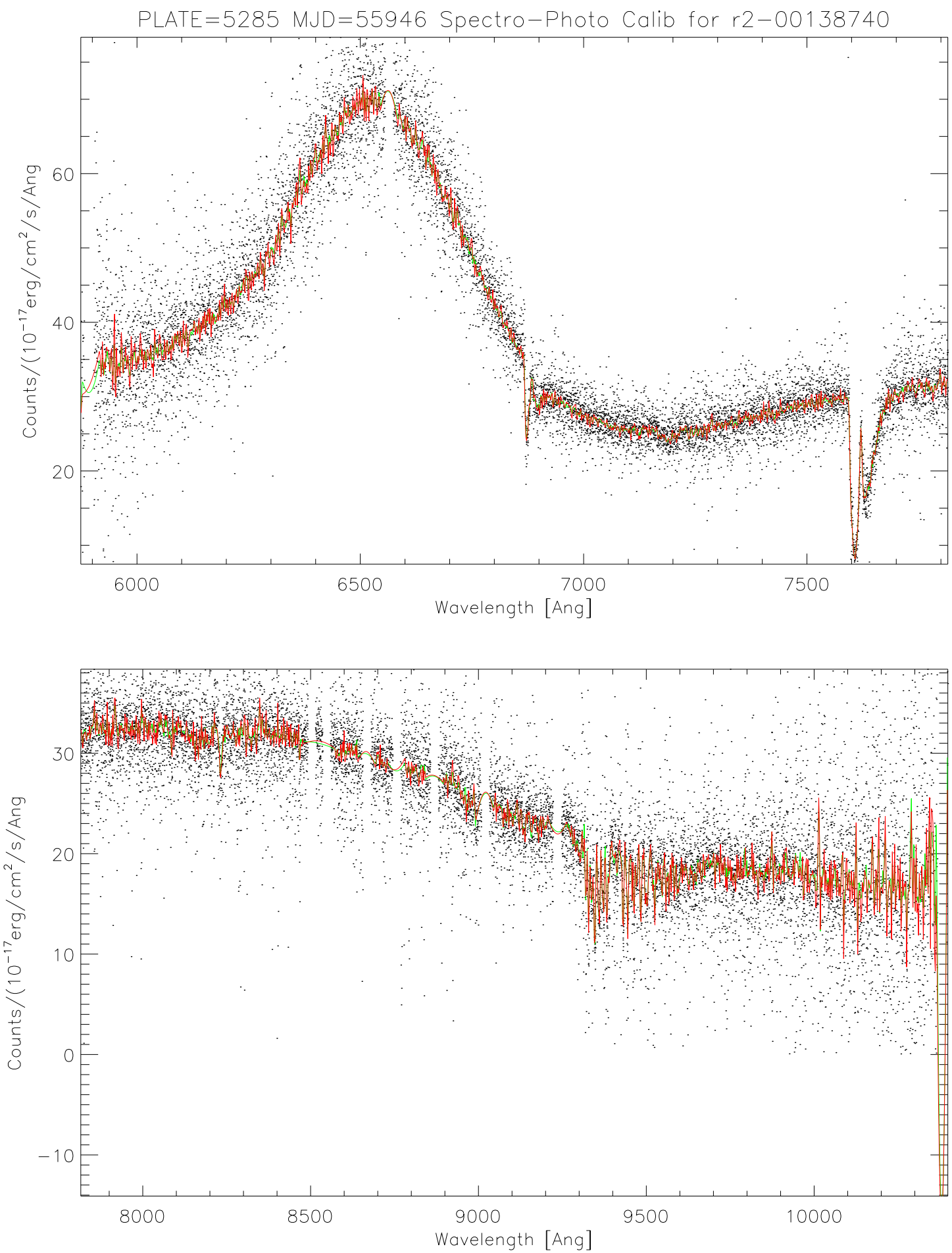

PLATE=5285 MJD=55946 Exp #00138740
Fiber 968
Fiber 966
Fiber 947
Fiber 829
Fiber 711
Fiber 696
Fiber 553
ber 517
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

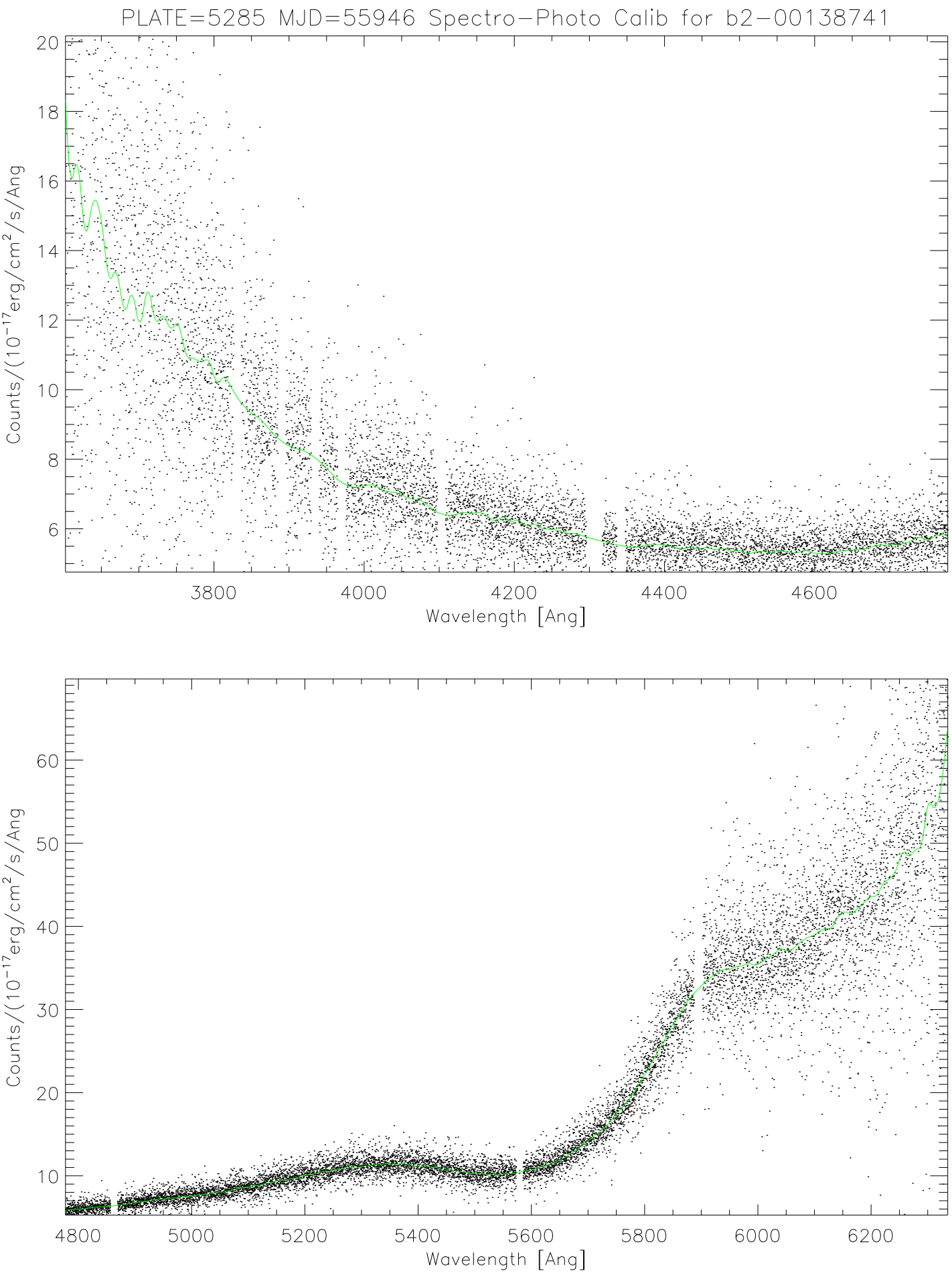

PLATE=5285 MJD=55946 Exp #00138741
Fiber 968
Fiber 966
Fiber 947
Fiber 829
Fiber 711
Fiber 696
Fiber 553
ber 517
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

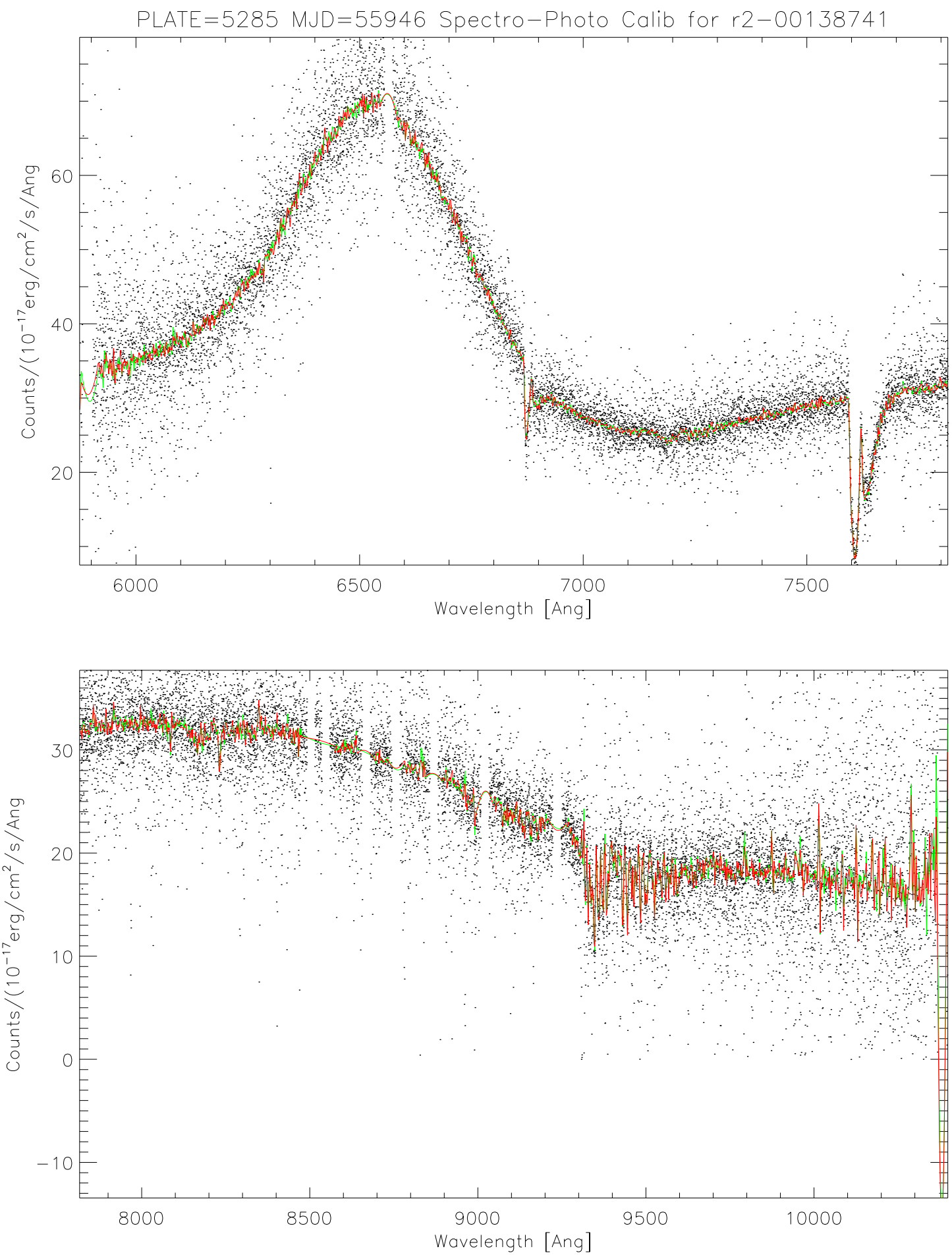

PLATE=5285 MJD=55946 Exp #00138742
Fiber 968
Fiber 966
Fiber 947
Fiber 829
Fiber 711
Fiber 696
Fiber 553
Fiber 517
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

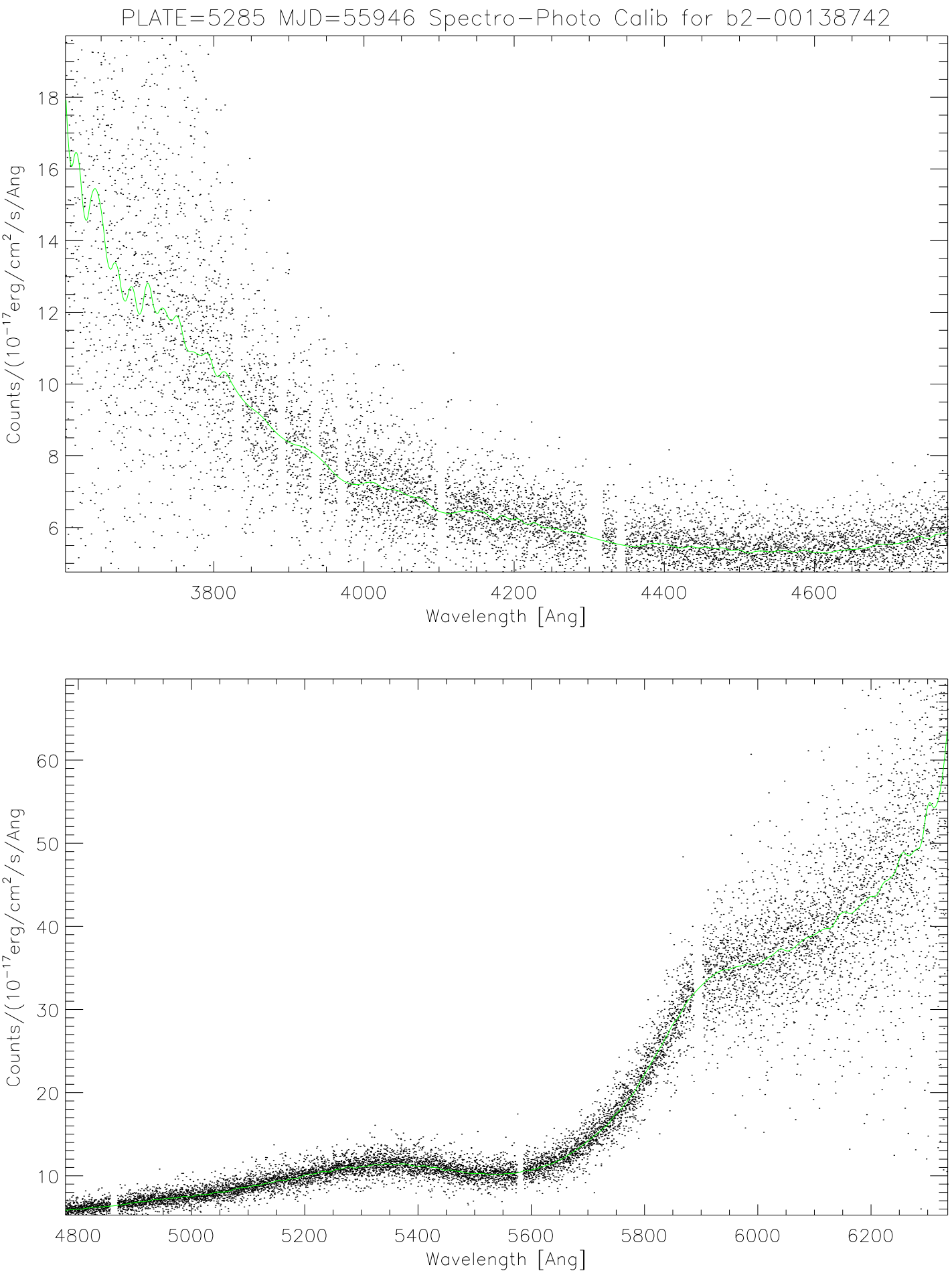

PLATE=5285 MJD=55946 Exp #00138743
Fiber 968
Fiber 966
Fiber 947
Fiber 829
Fiber 711
Fiber 696
Fiber 553
Fiber 517
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

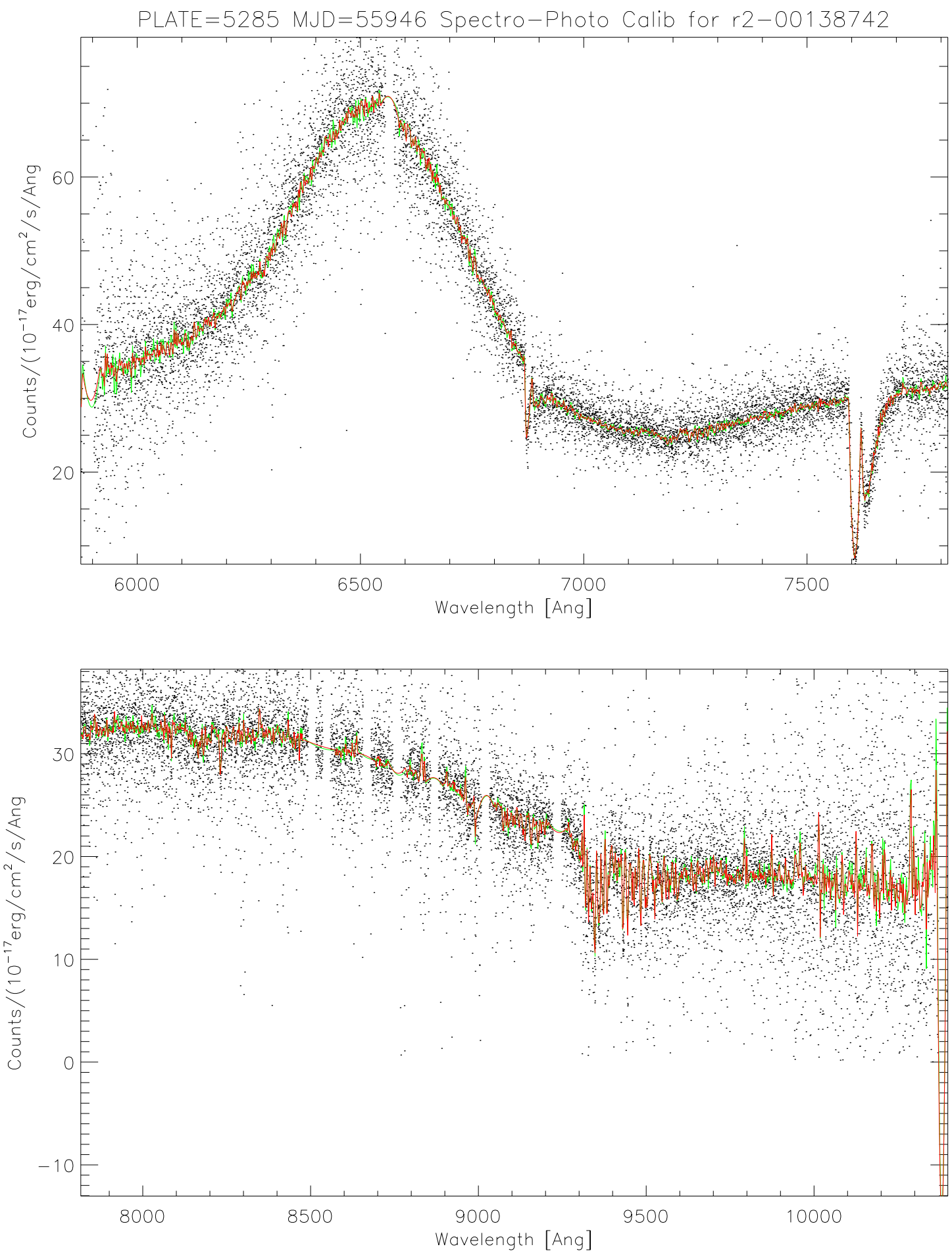

PLATE=5285 MJD=55946 Spectro−Photo Calib for b2−00138740
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

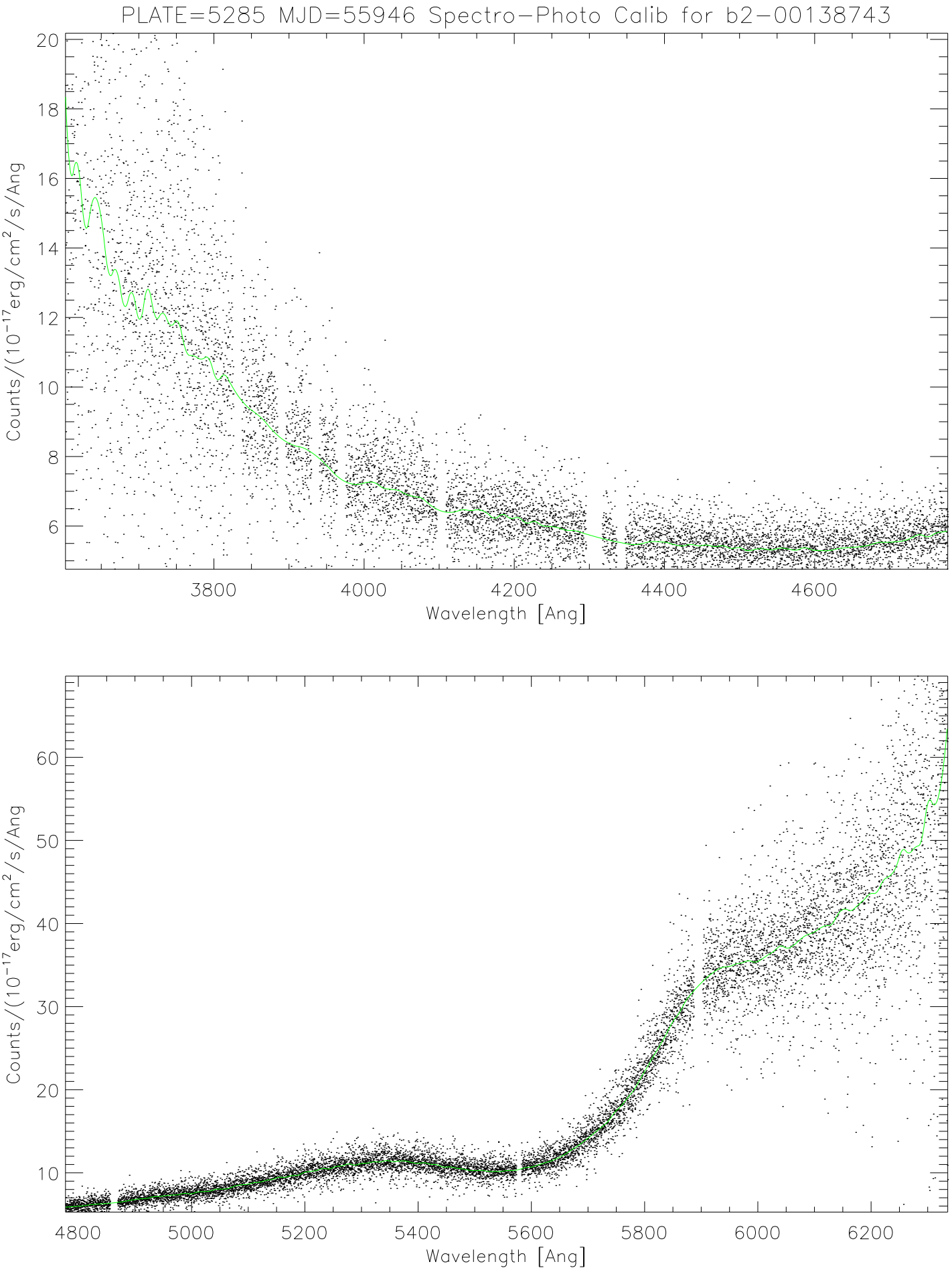

PLATE=5285 MJD=55946 Spectro−Photo Calib for r2−00138740
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
30
20
10
0
−10
8000
8500
9000
9500
10000
Wavelength [Ang]

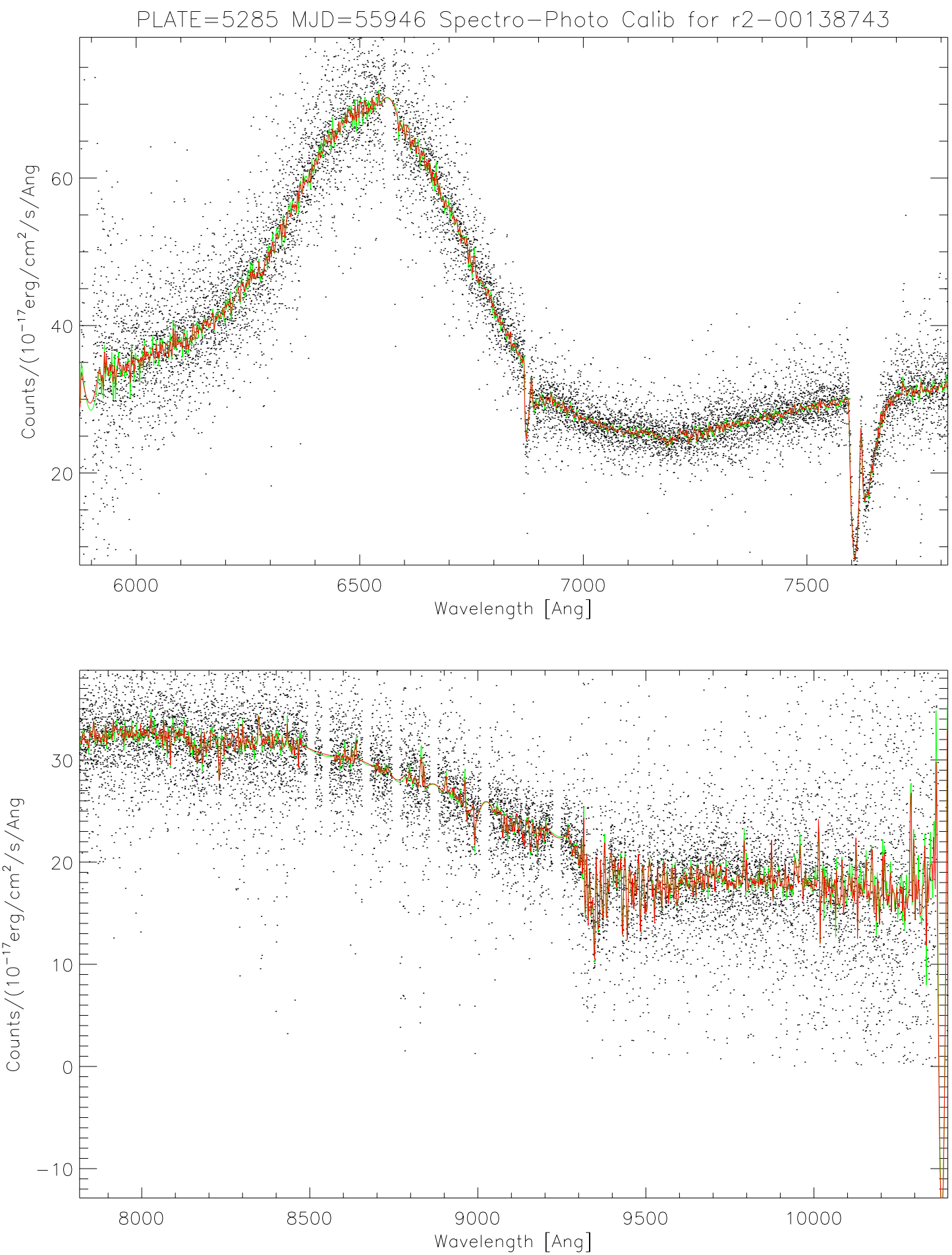

PLATE=5285 MJD=55946 Spectro−Photo Calib for b2−00138741
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=5285 MJD=55946 Spectro−Photo Calib for r2−00138741
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
30
20
10
0
−10
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5285 MJD=55946 Spectro−Photo Calib for b2−00138742
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=5285 MJD=55946 Spectro−Photo Calib for r2−00138742
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
30
20
10
0
−10
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5285 MJD=55946 Spectro−Photo Calib for b2−00138743
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=5285 MJD=55946 Spectro−Photo Calib for r2−00138743
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
30
20
10
0
−10
8000
8500
9000
9500
10000
Wavelength [Ang]