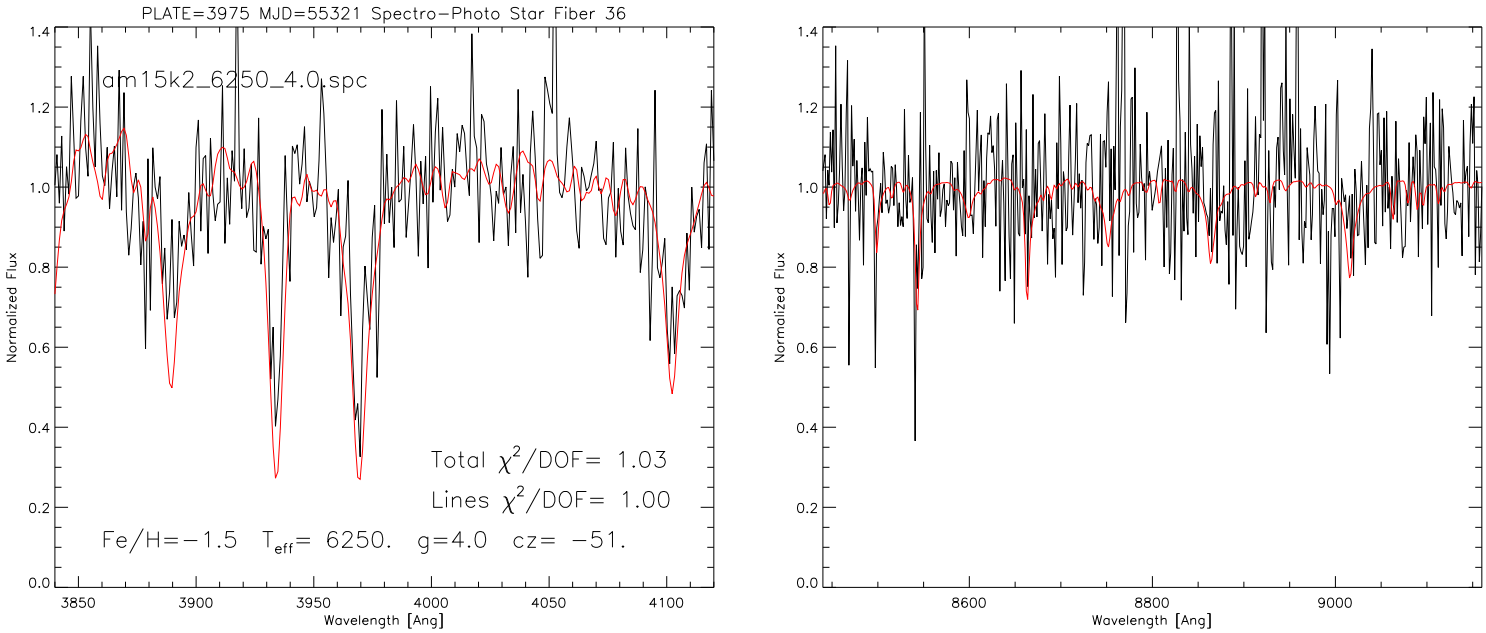
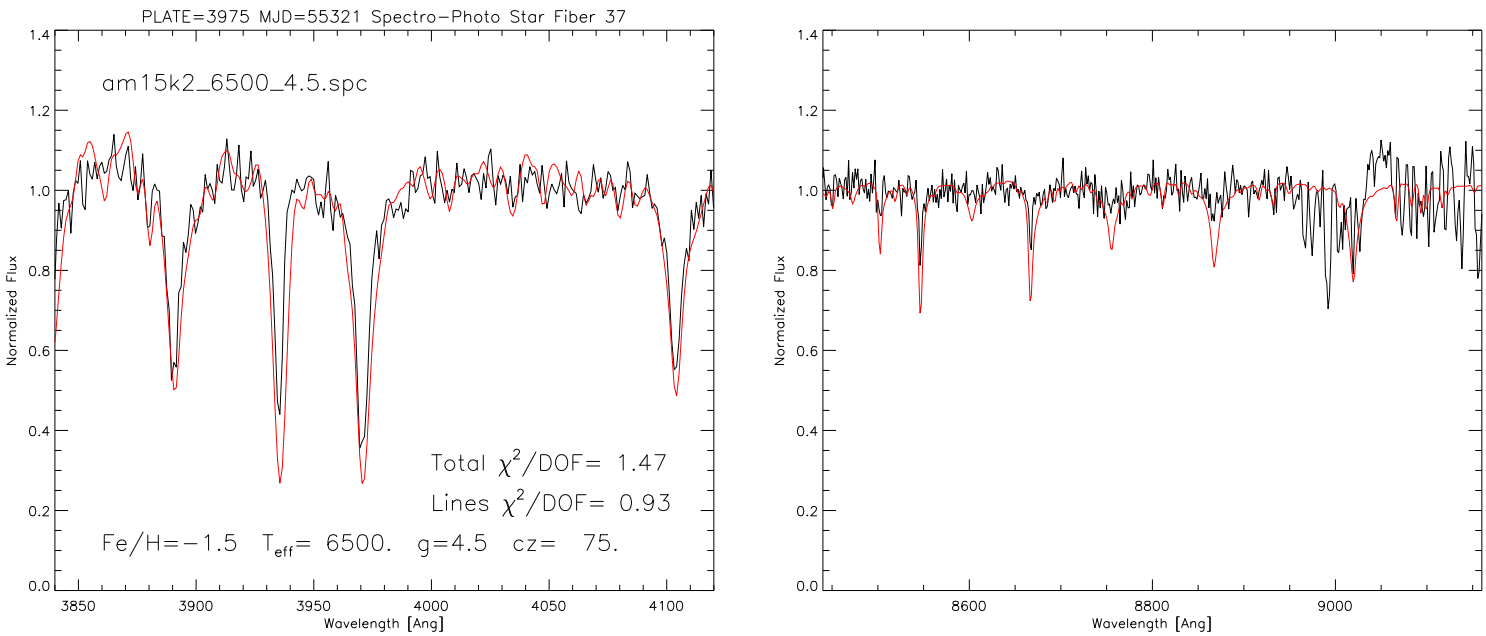
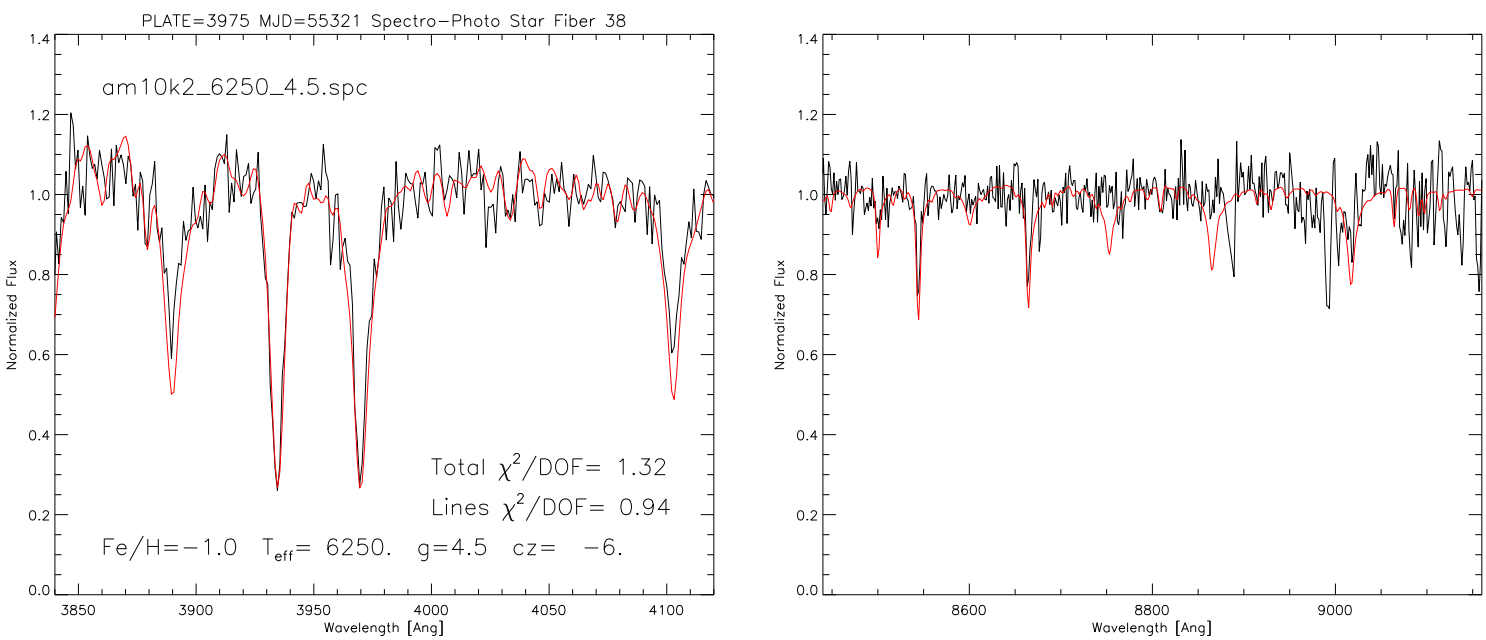
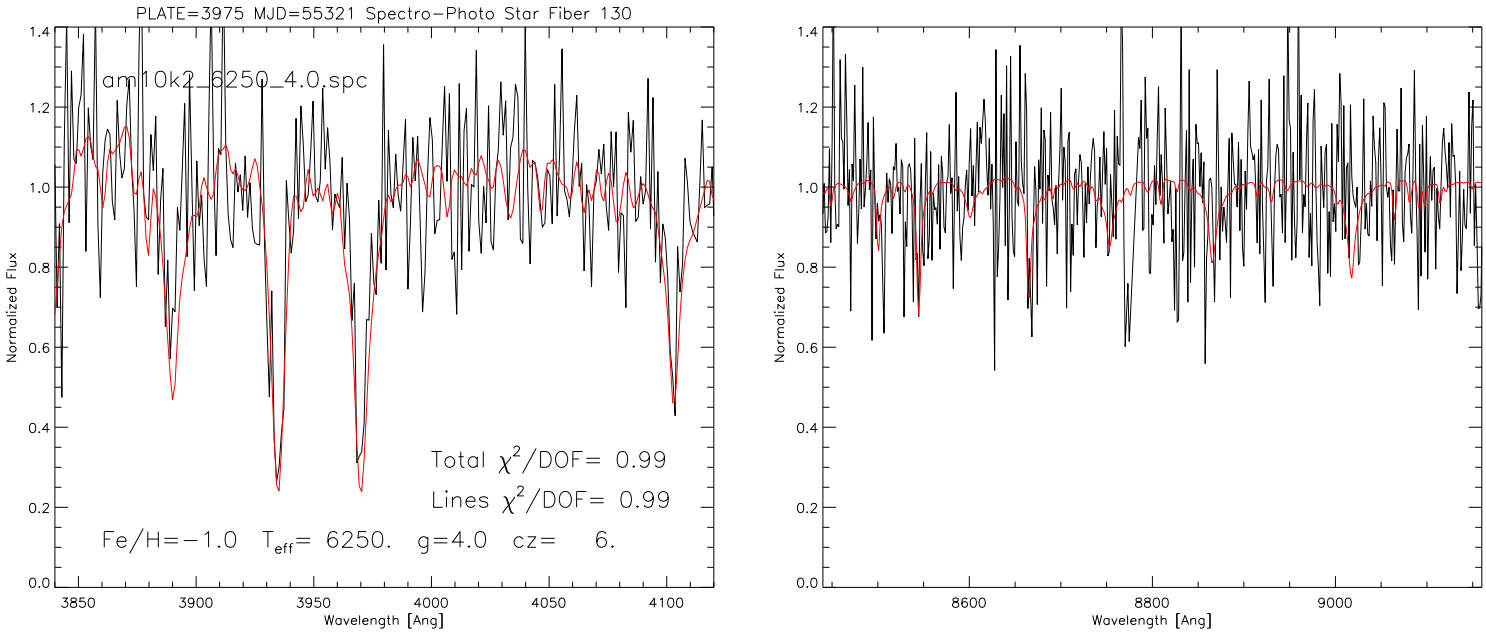
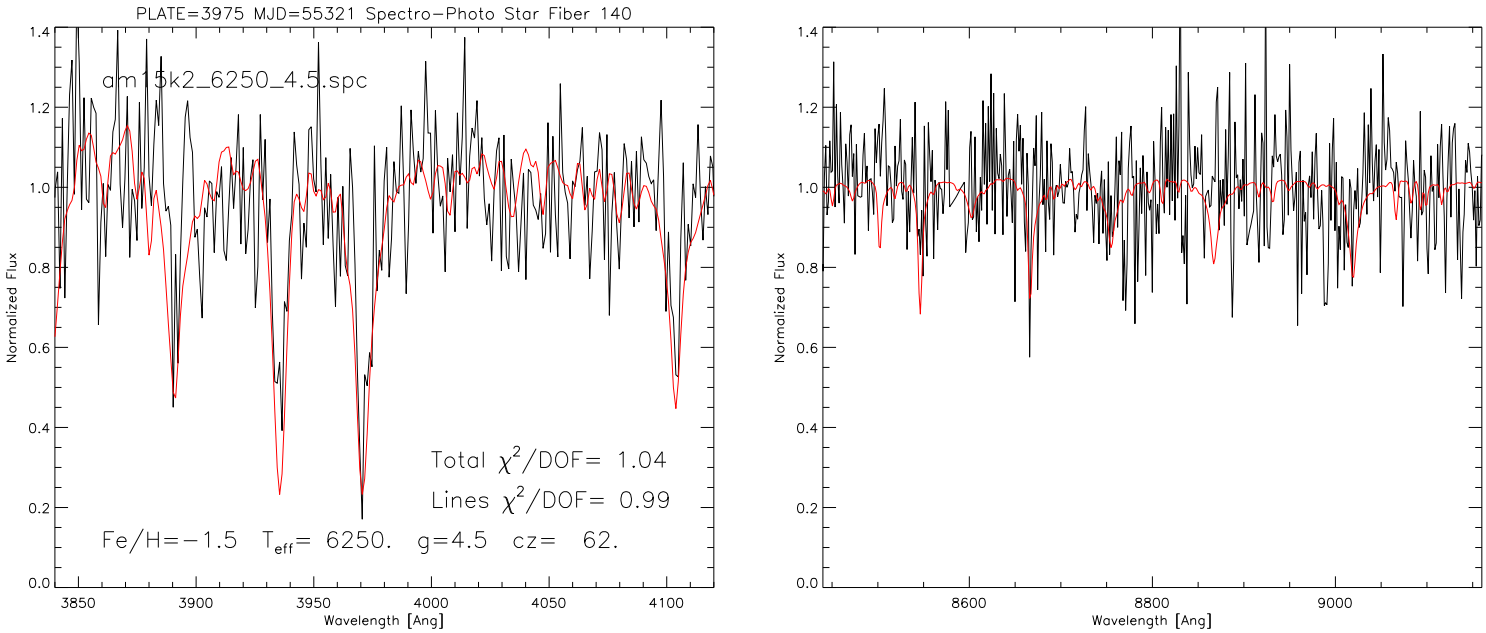
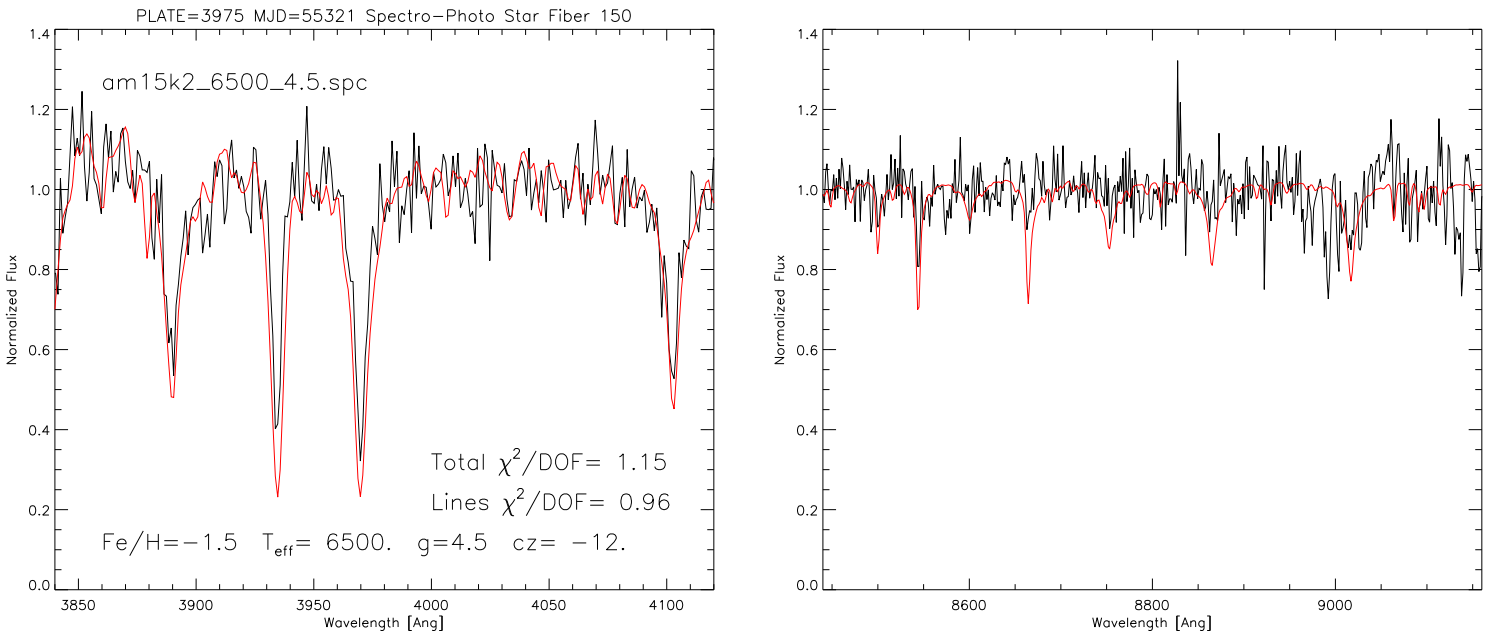

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 36
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= −51.
Normalized Flux
Wavelength [Ang]

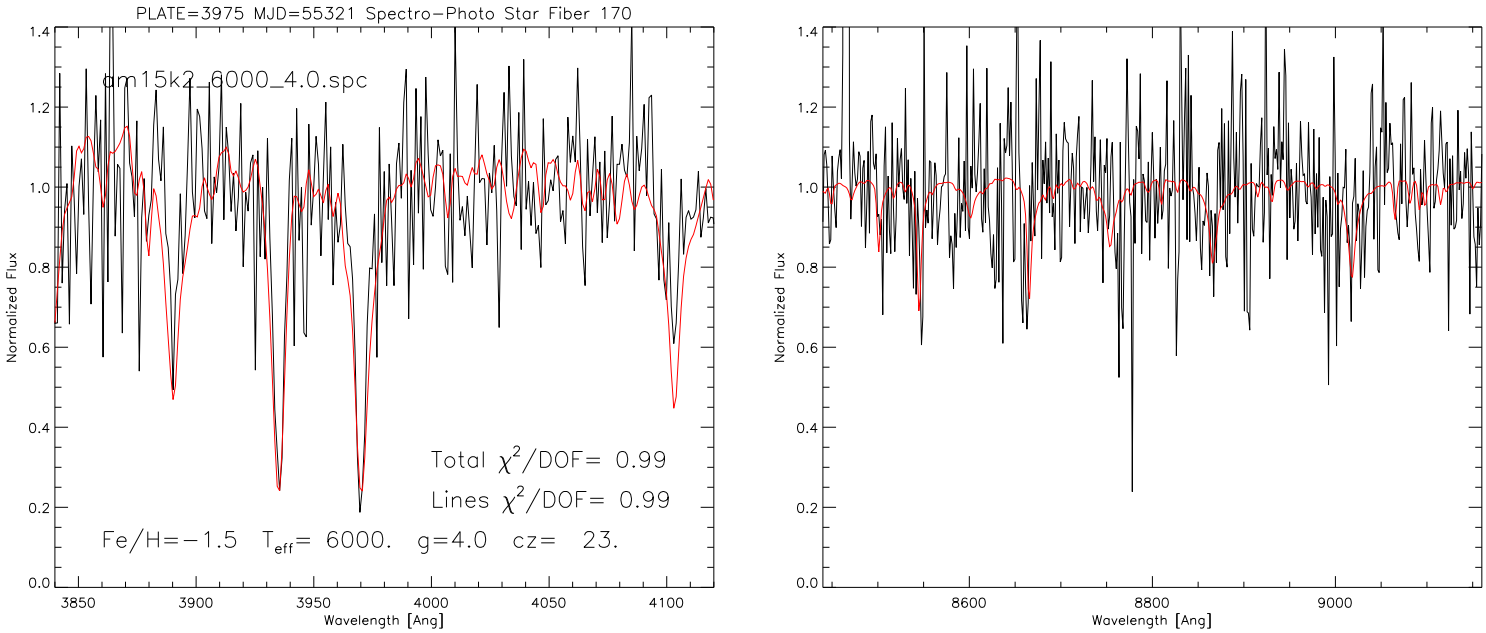

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 37
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.47
Lines χ^2/DOF= 0.93
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 75.
Normalized Flux
Wavelength [Ang]

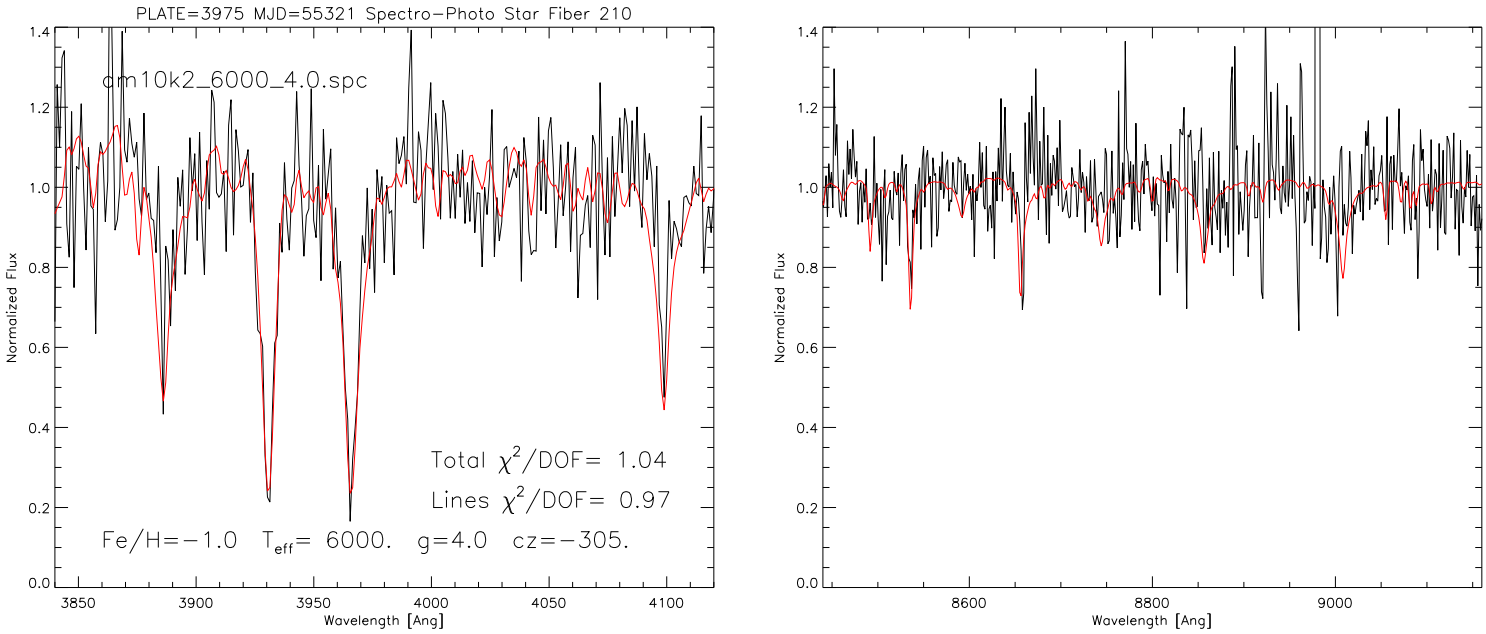

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 38
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.32
Lines χ^2/DOF= 0.94
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −6.
Normalized Flux
Wavelength [Ang]

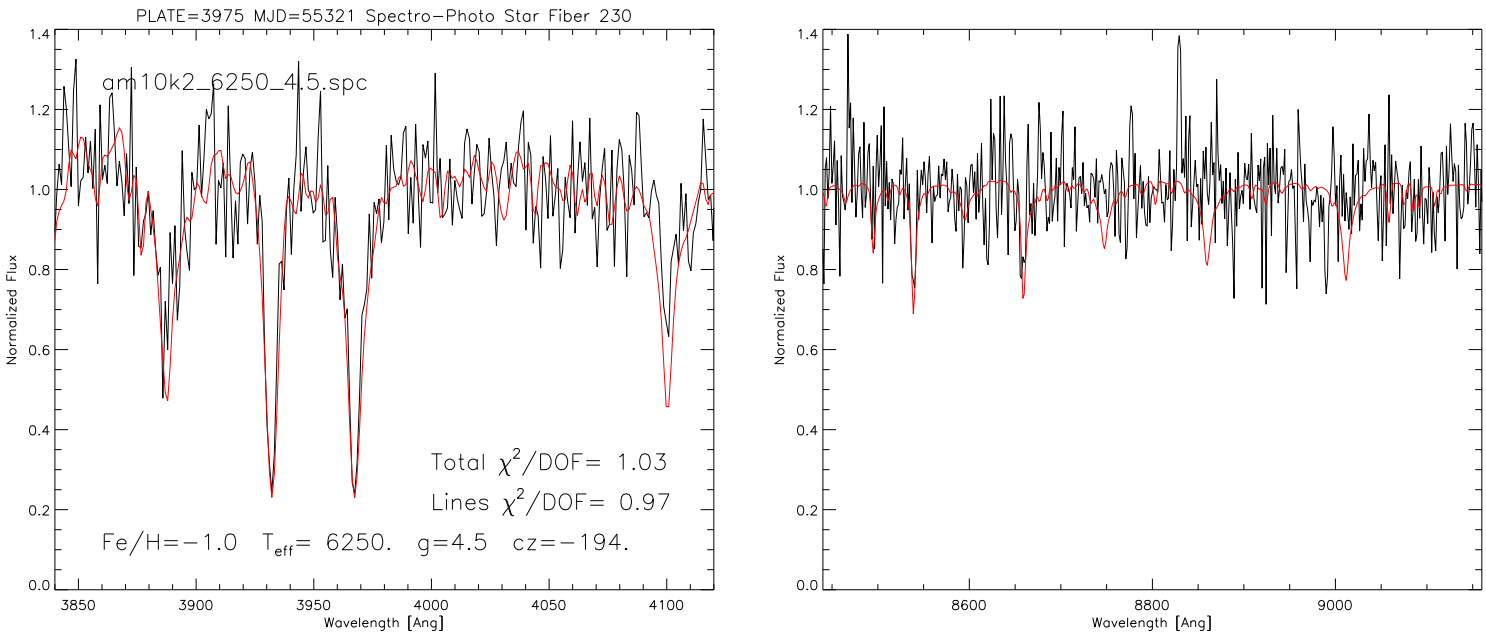

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 130
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.99
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 6.
Normalized Flux
Wavelength [Ang]

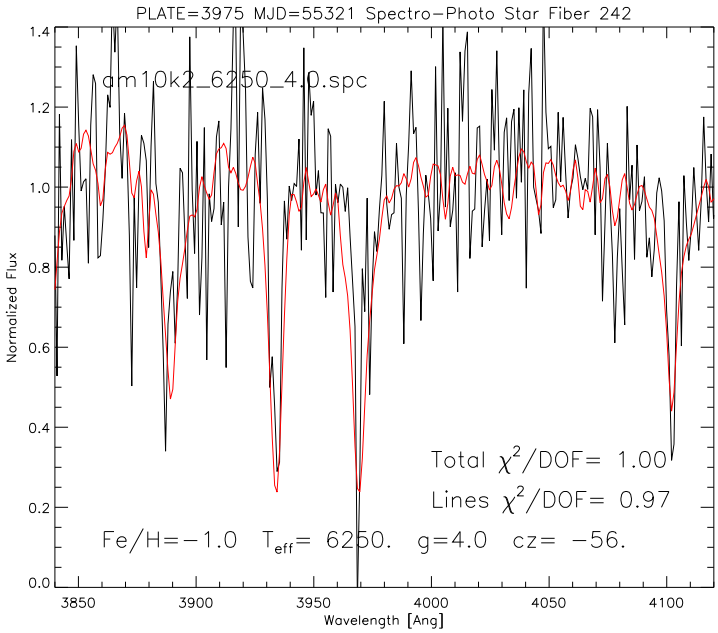

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 140
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 0.99
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 62.
Normalized Flux
Wavelength [Ang]

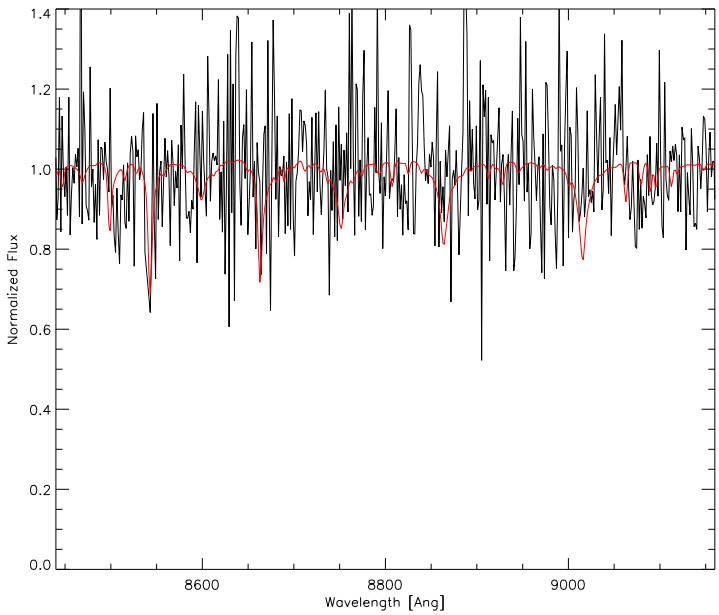

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 150
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 0.96
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −12.
Normalized Flux
Wavelength [Ang]

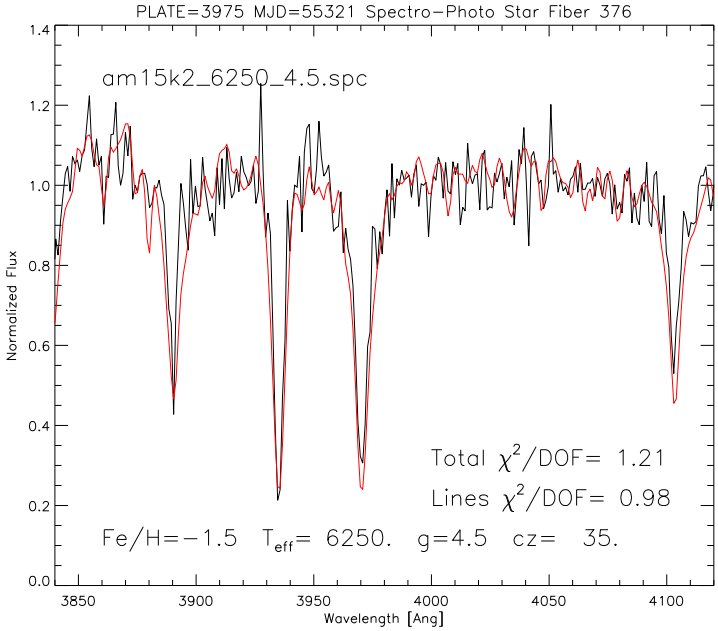

PLATE=3975 MJD=55321 Spectro−Photo Star Fiber 170
am15k2_6000_4.0.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.99
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= 23.
Normalized Flux
Wavelength [Ang]

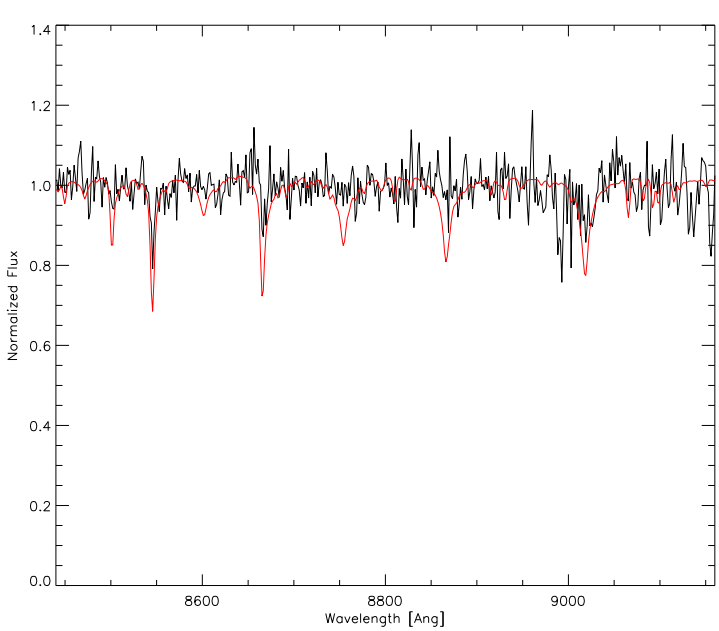

PLATE=3975 MJD=55321 Spectro−Photo Star Fiber 210
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 0.97
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz=−305.
Normalized Flux
Wavelength [Ang]

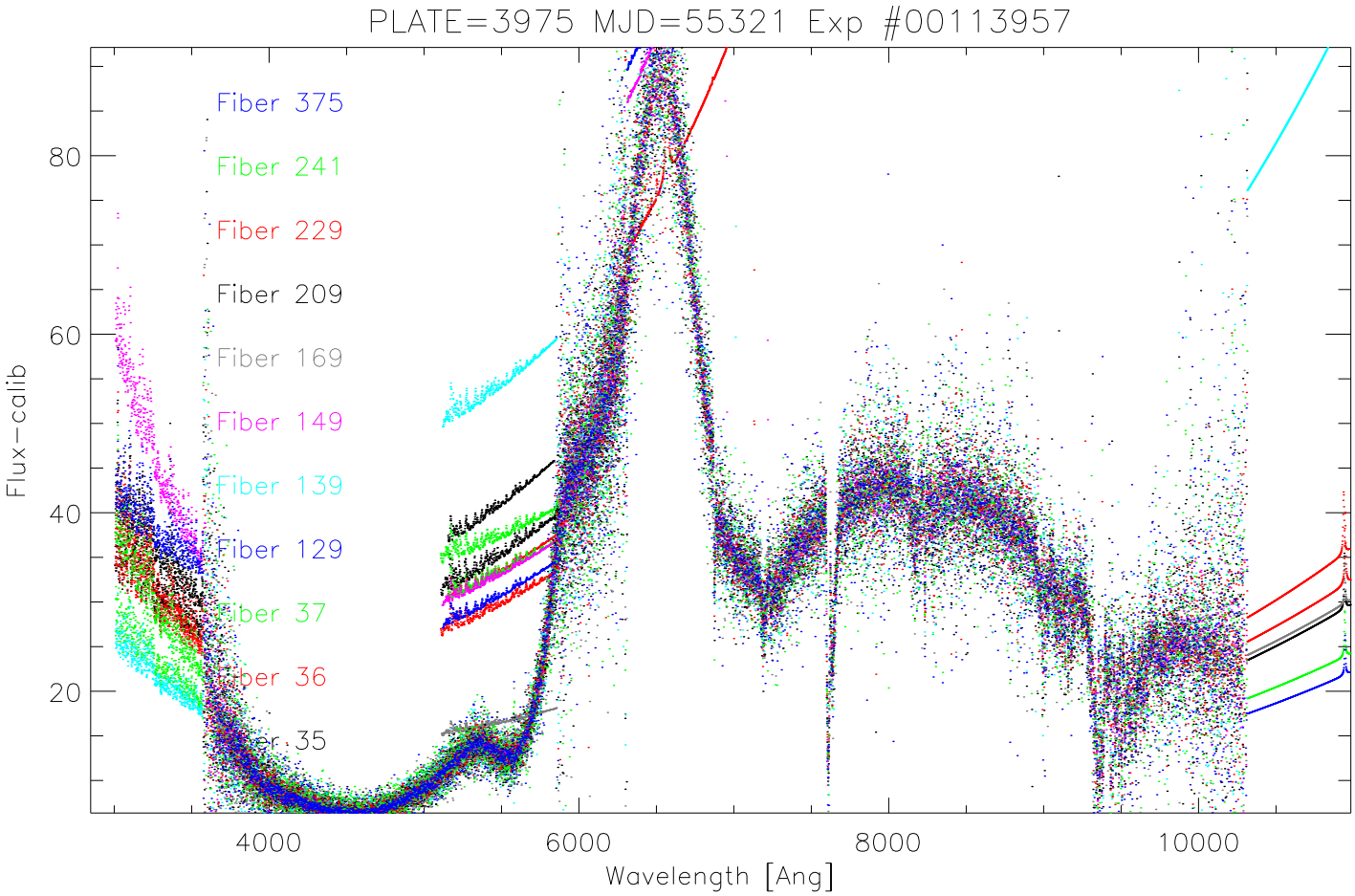

PLATE=3975 MJD=55321 Spectro−Photo Star Fiber 230
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 0.97
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−194.
Normalized Flux
Wavelength [Ang]

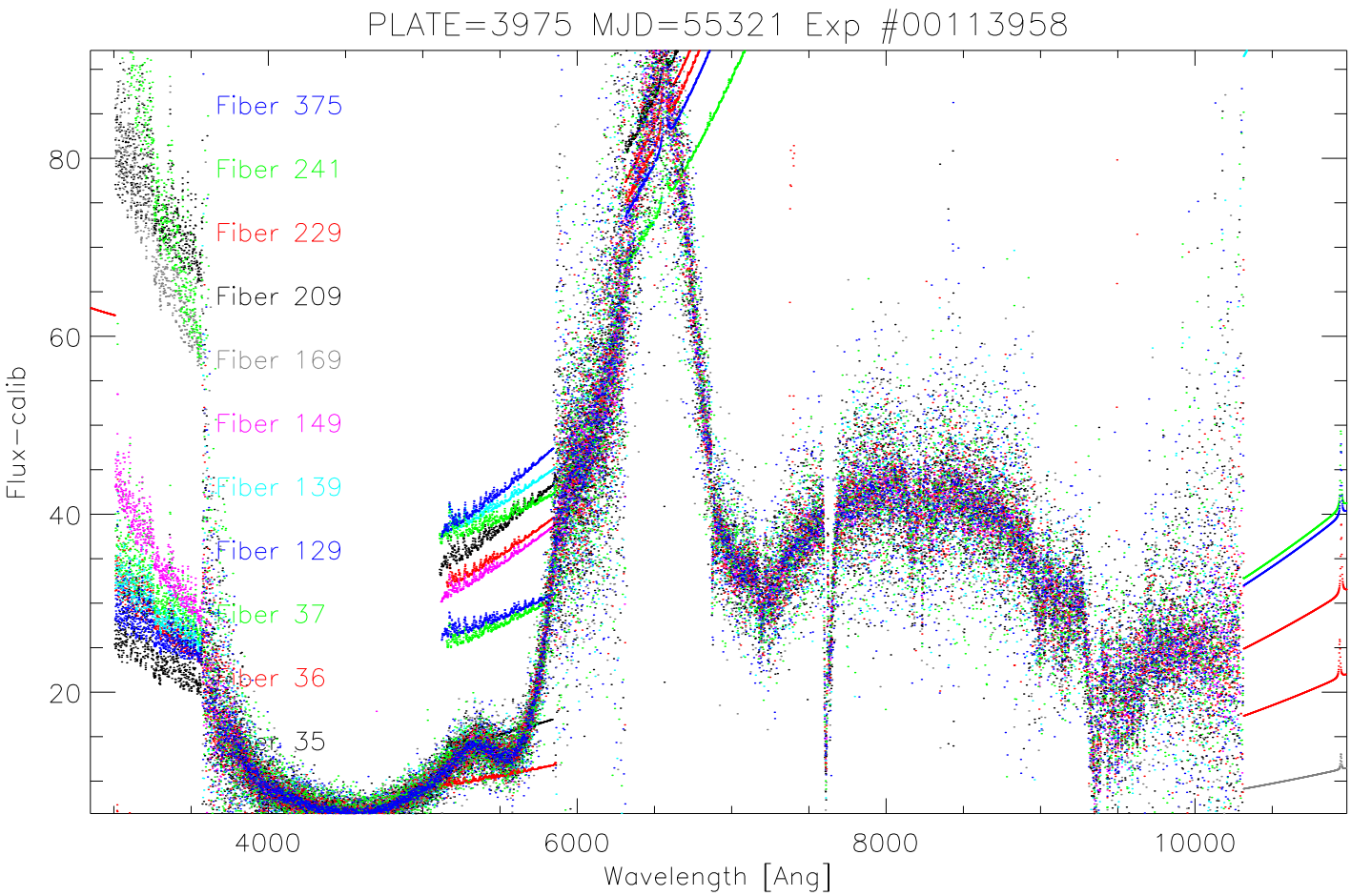

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 242
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.97
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= -56.
Normalized Flux
Wavelength [Ang]

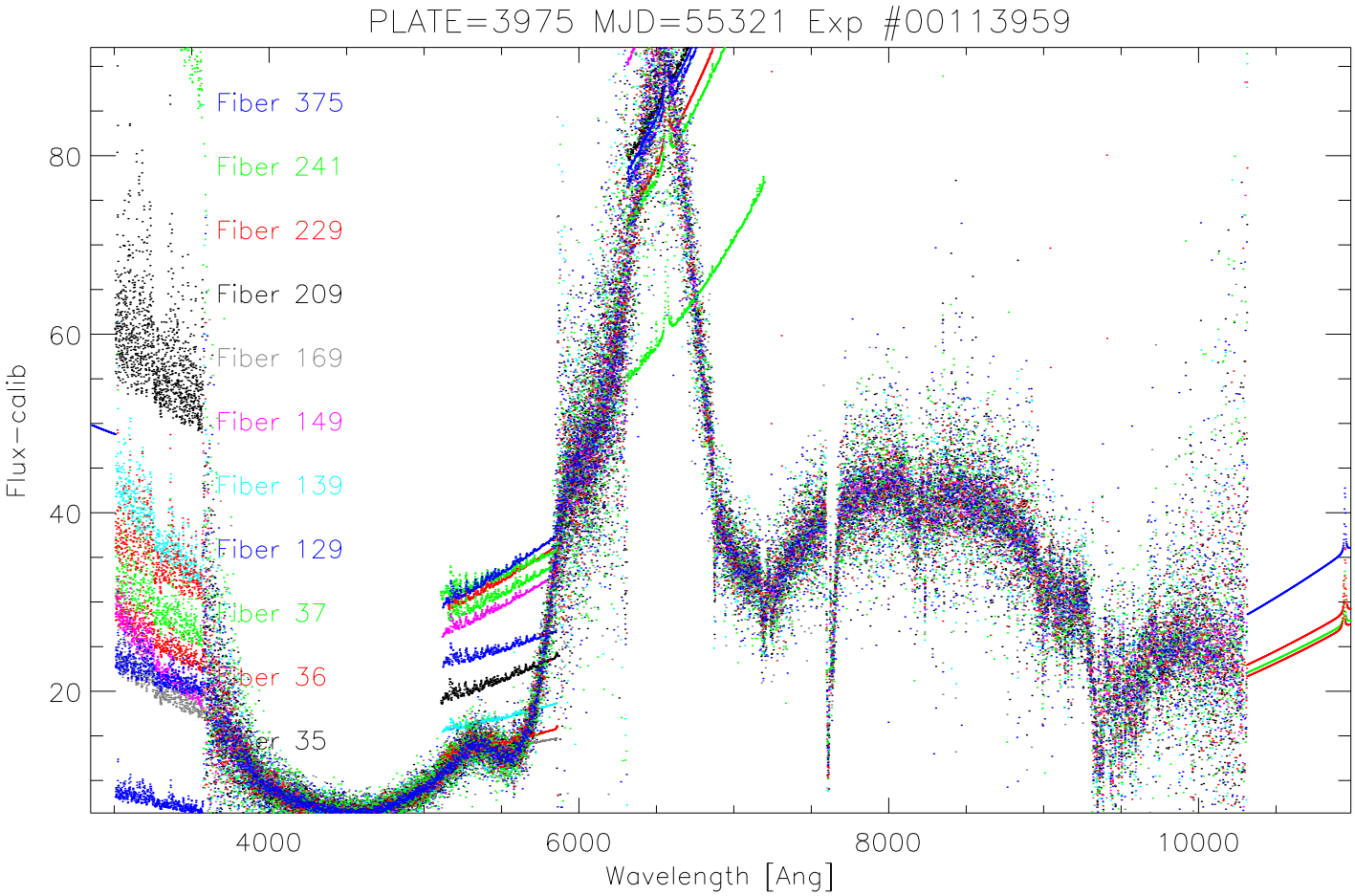

Normalized Flux
Wavelength [Ang]

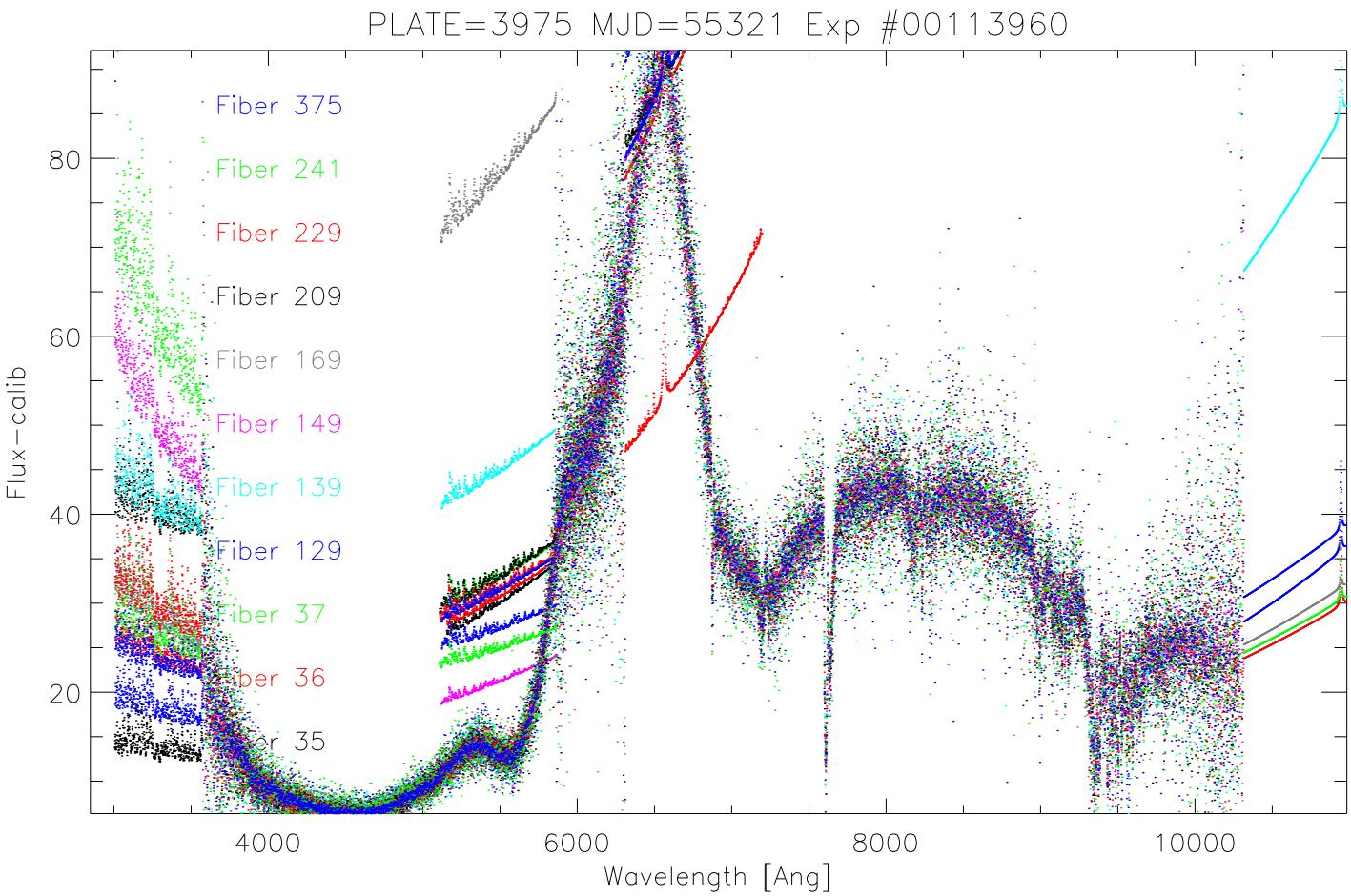

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 376
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.21
Lines χ^2/DOF= 0.98
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 35.
Normalized Flux
Wavelength [Ang]

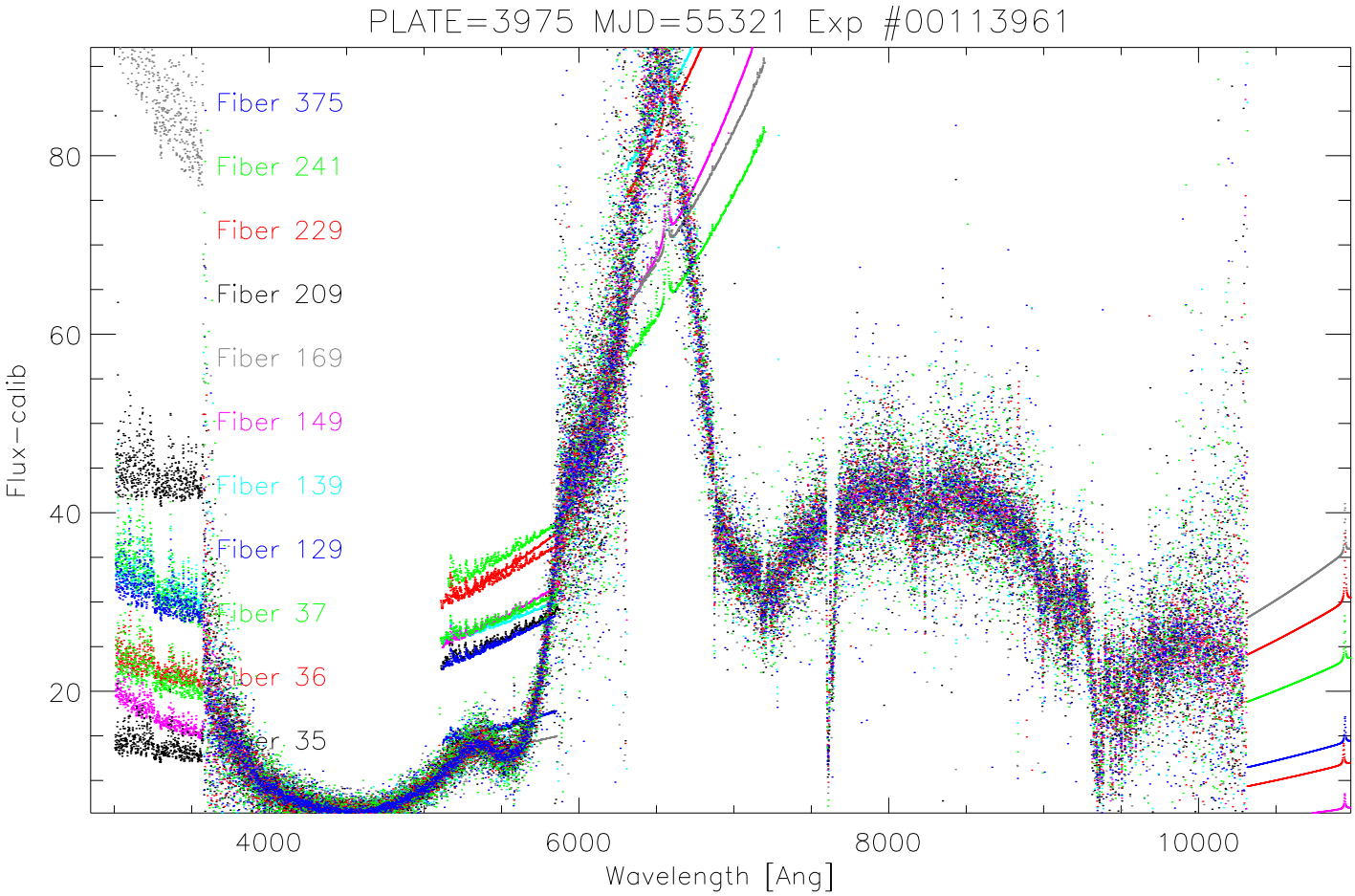

Normalized Flux
Wavelength [Ang]

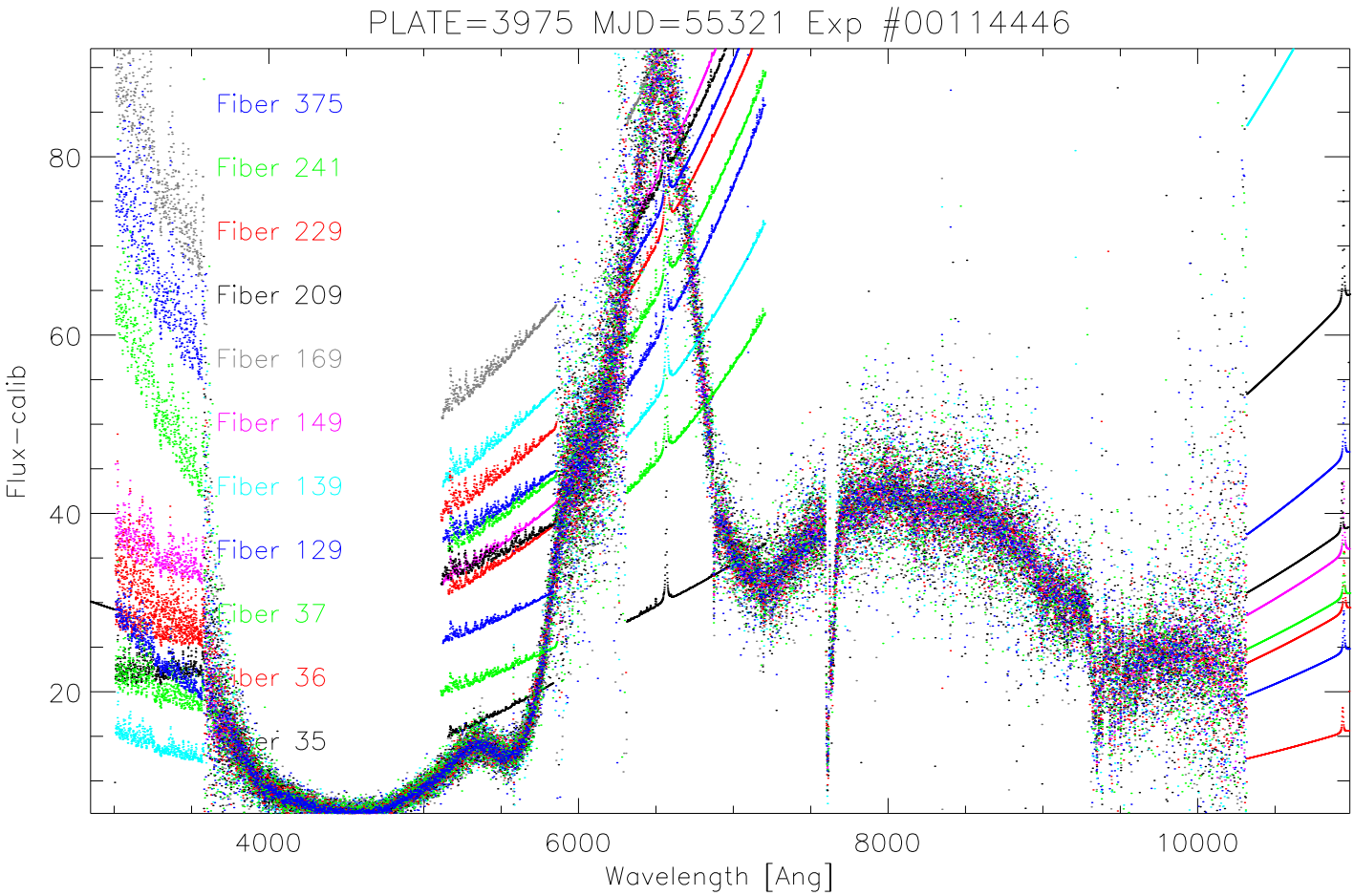

PLATE=3975 MJD=55321 Exp #00113957
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

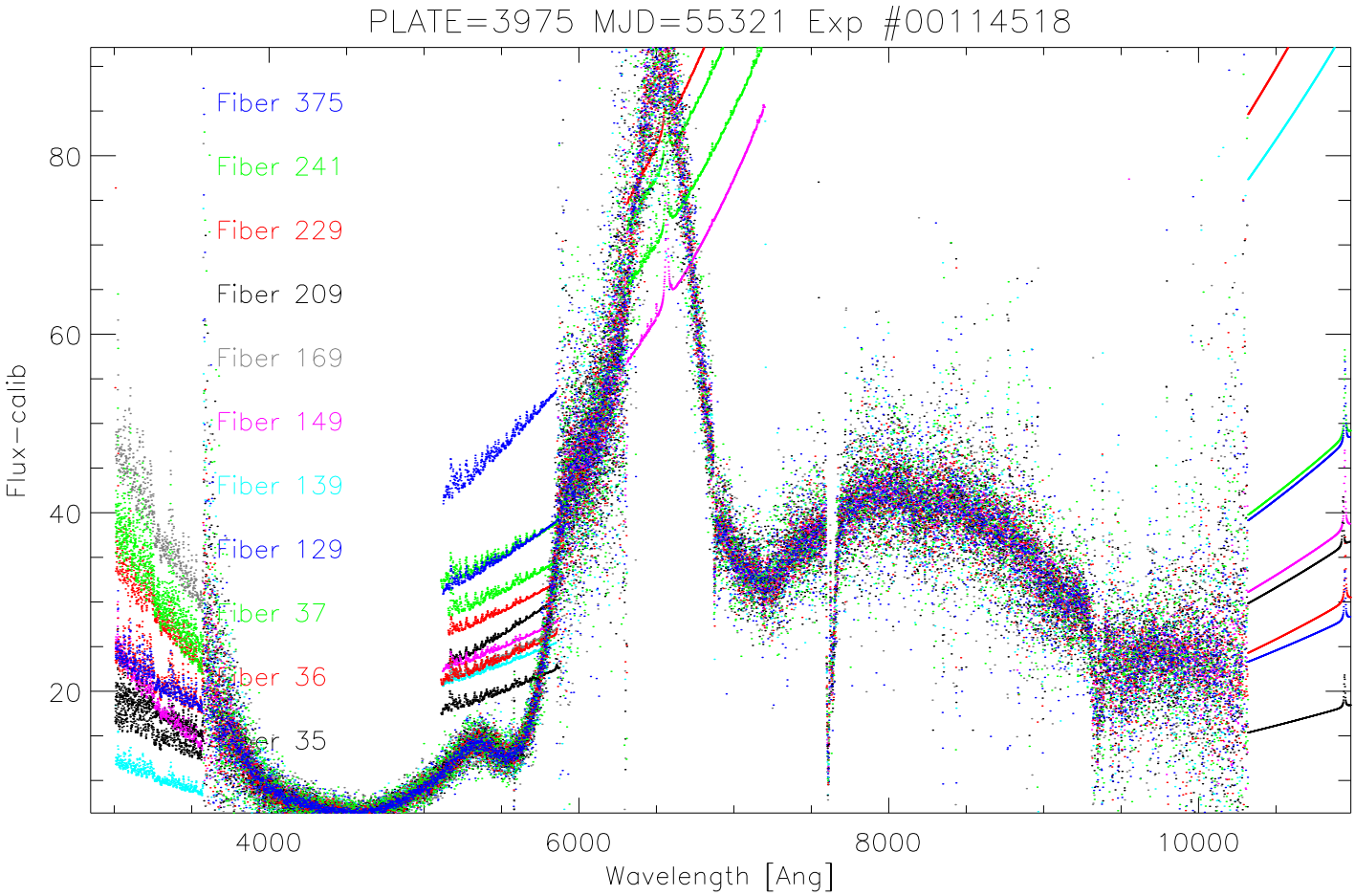

PLATE=3975 MJD=55321 Exp #00113958
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

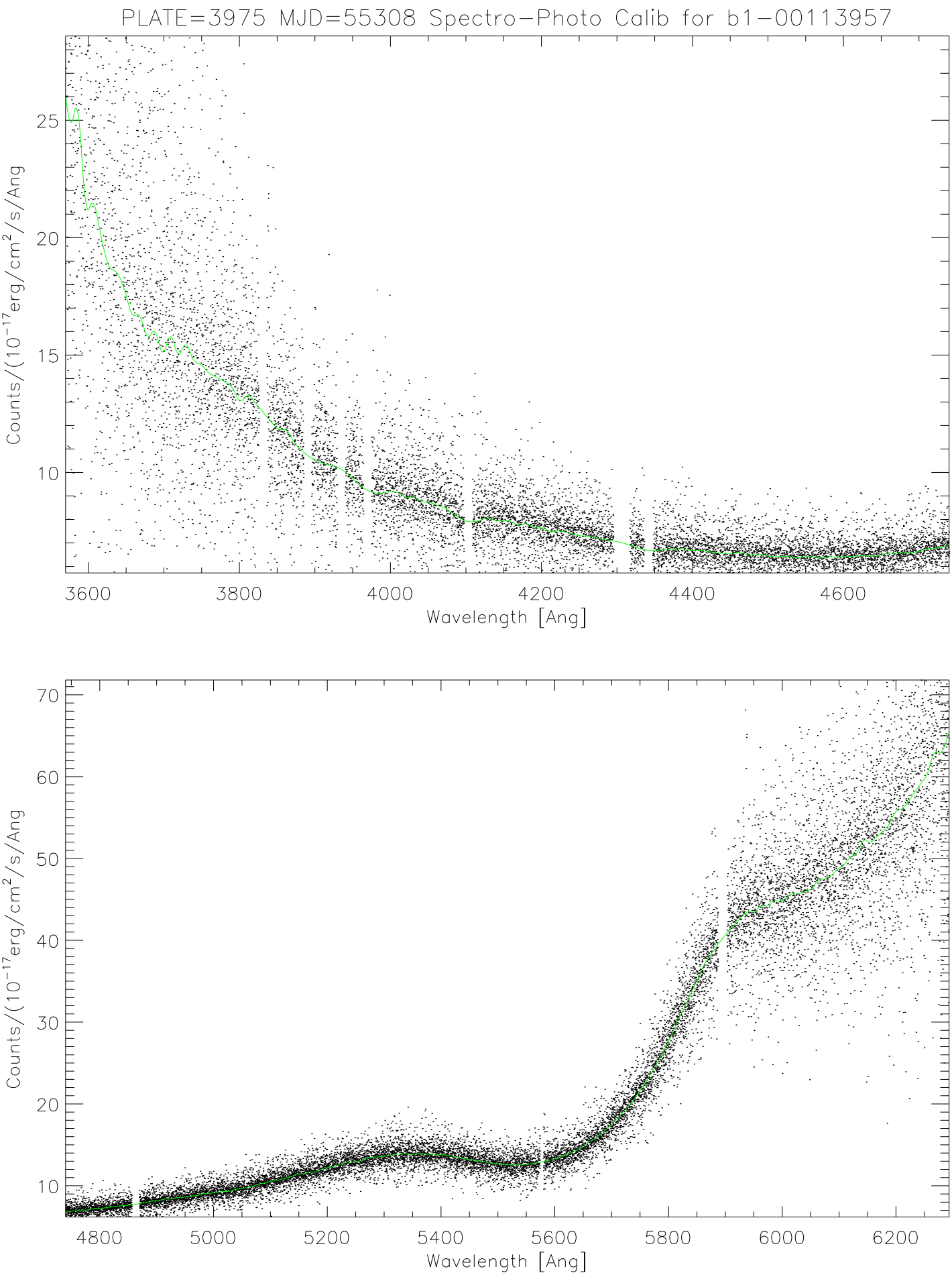

PLATE=3975 MJD=55321 Exp #00113959
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

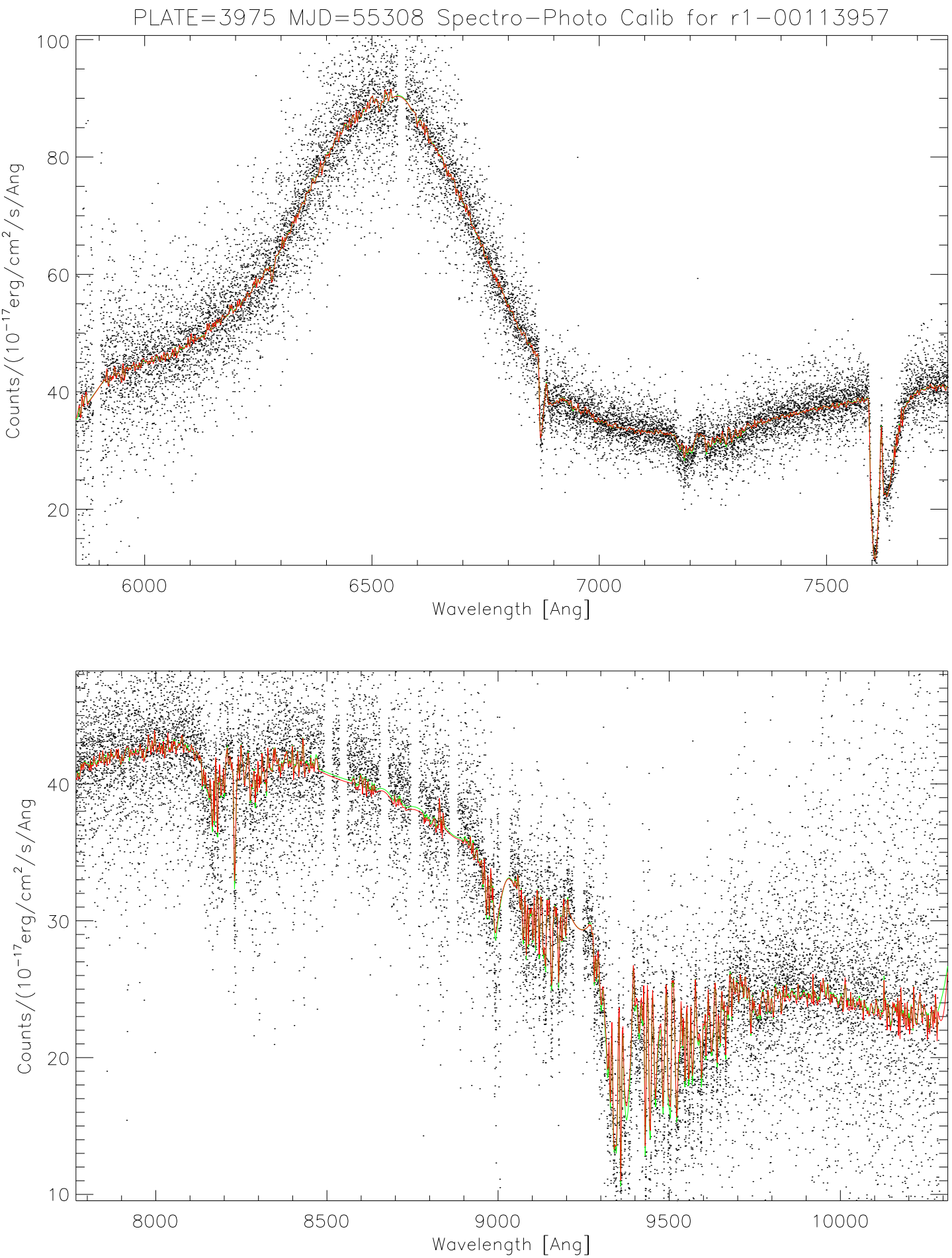

PLATE=3975 MJD=55321 Exp #00113960
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

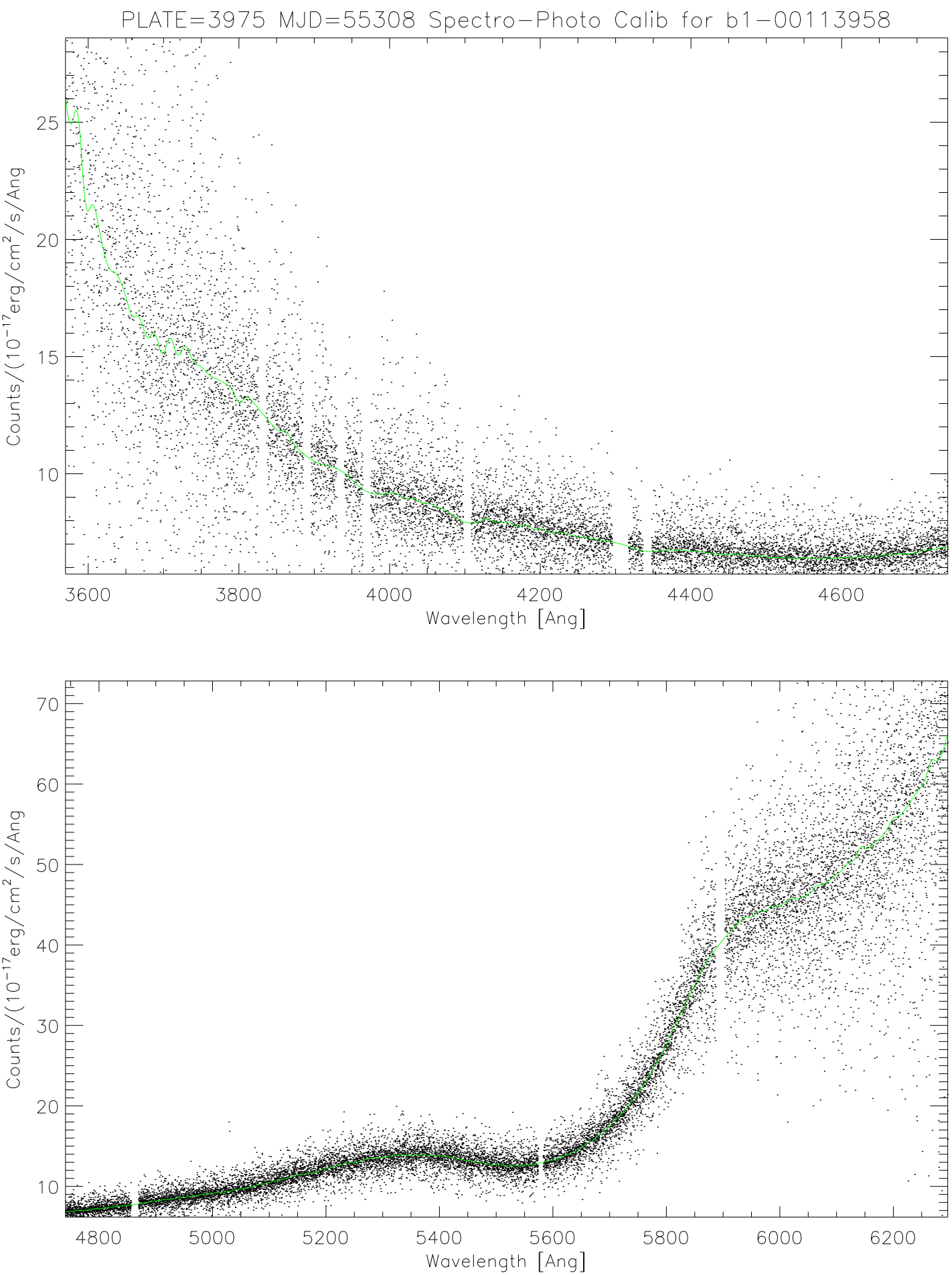

PLATE=3975 MJD=55321 Exp #00113961
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

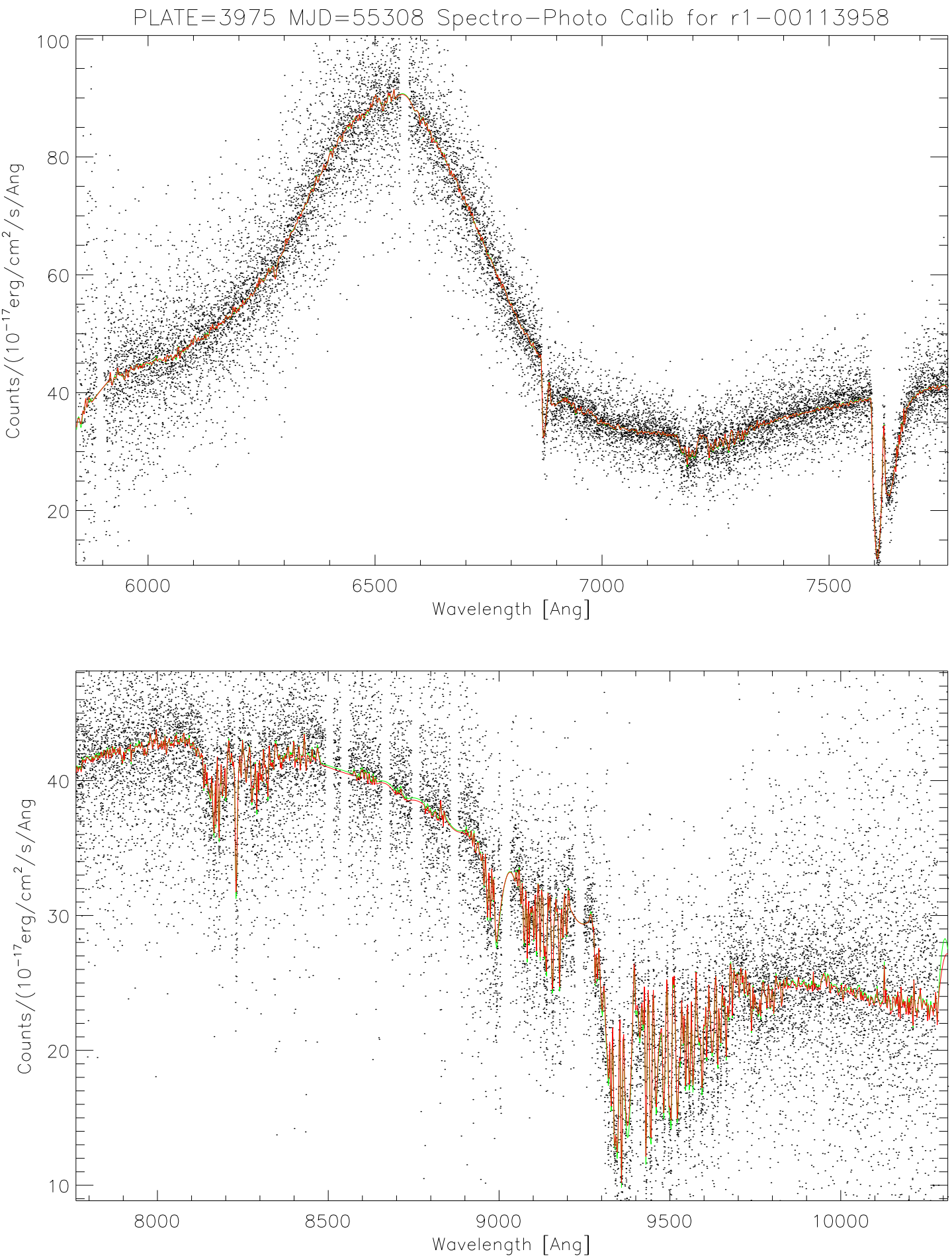

PLATE=3975 MJD=55321 Exp #00114446
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

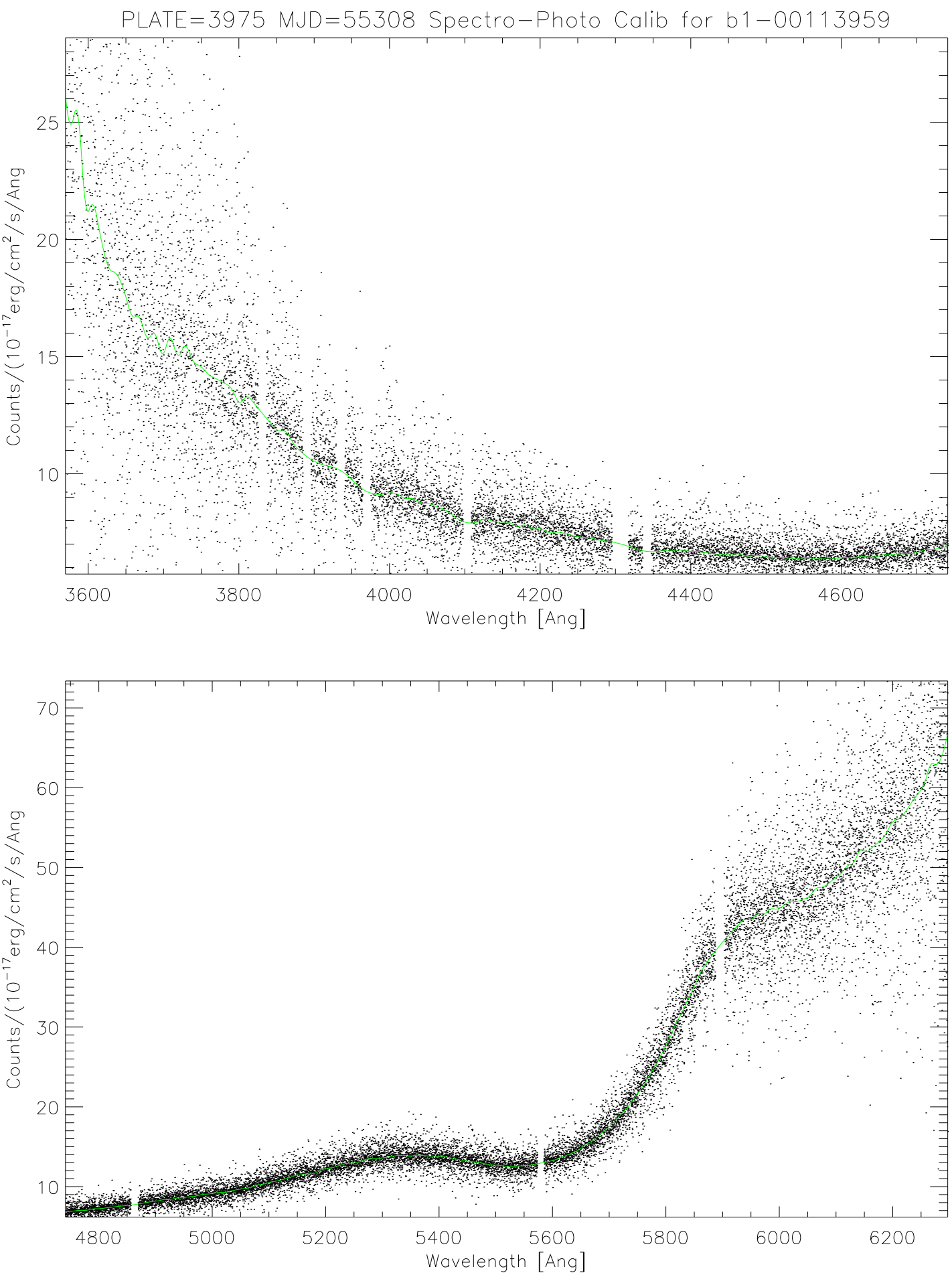

PLATE=3975 MJD=55321 Exp #00114518
Fiber 375
Fiber 241
Fiber 229
Fiber 209
Fiber 169
Fiber 149
Fiber 139
Fiber 129
Fiber 37
Fiber 36
Fiber 35
Flux−calib
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

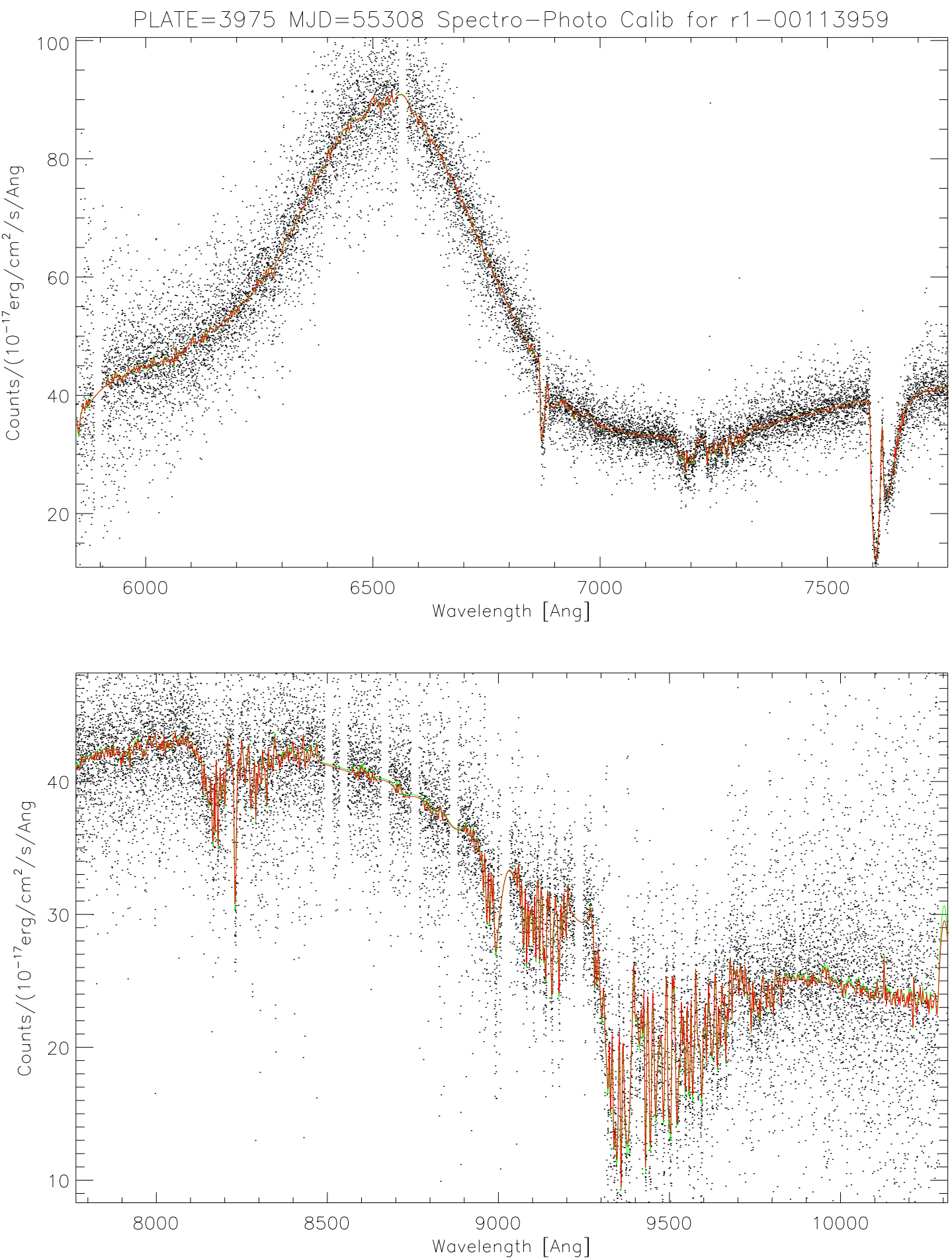

PLATE=3975 MJD=55308 Spectro−Photo Calib for b1−00113957
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

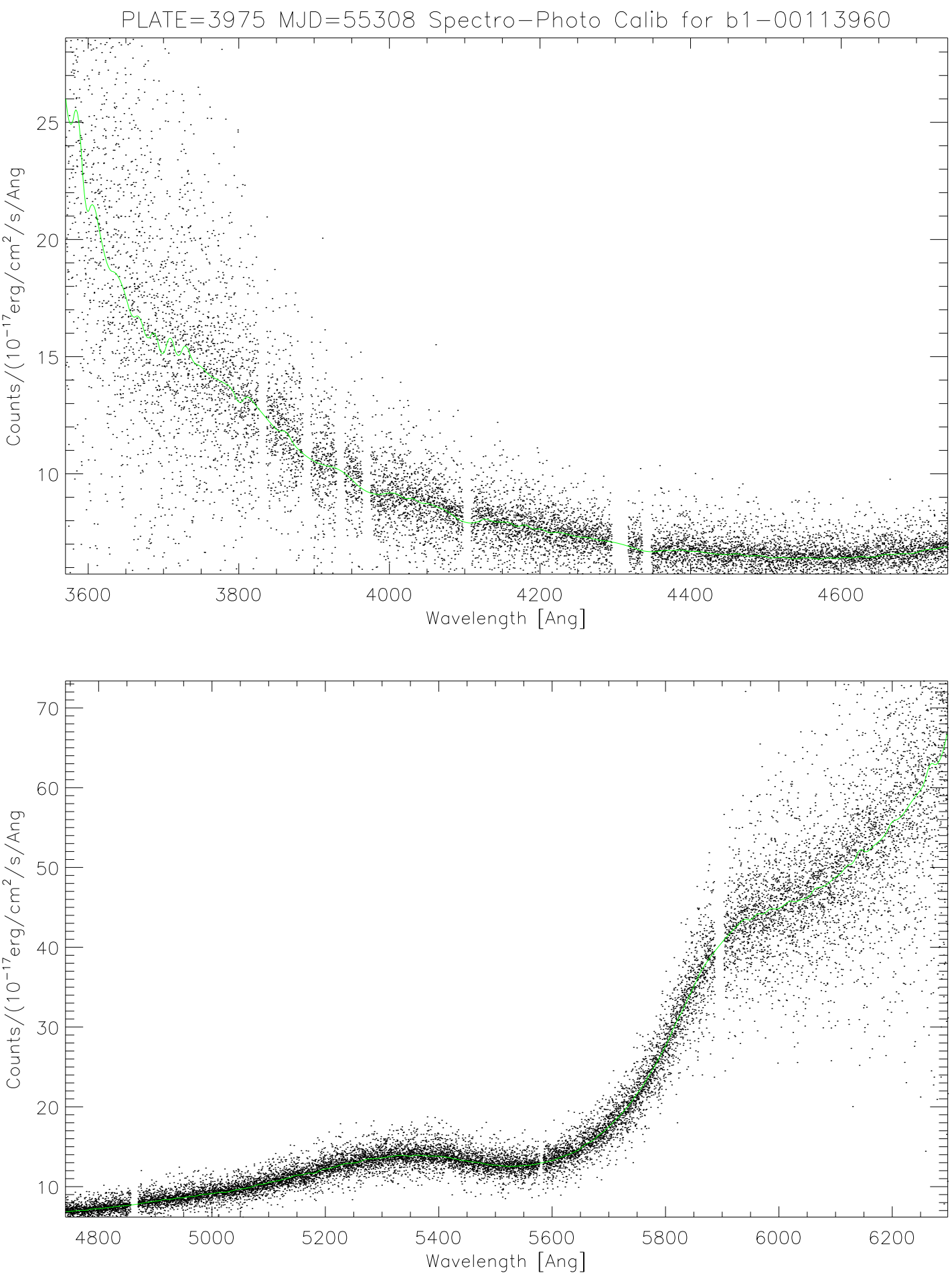

PLATE=3975 MJD=55308 Spectro−Photo Calib for r1−00113957
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000

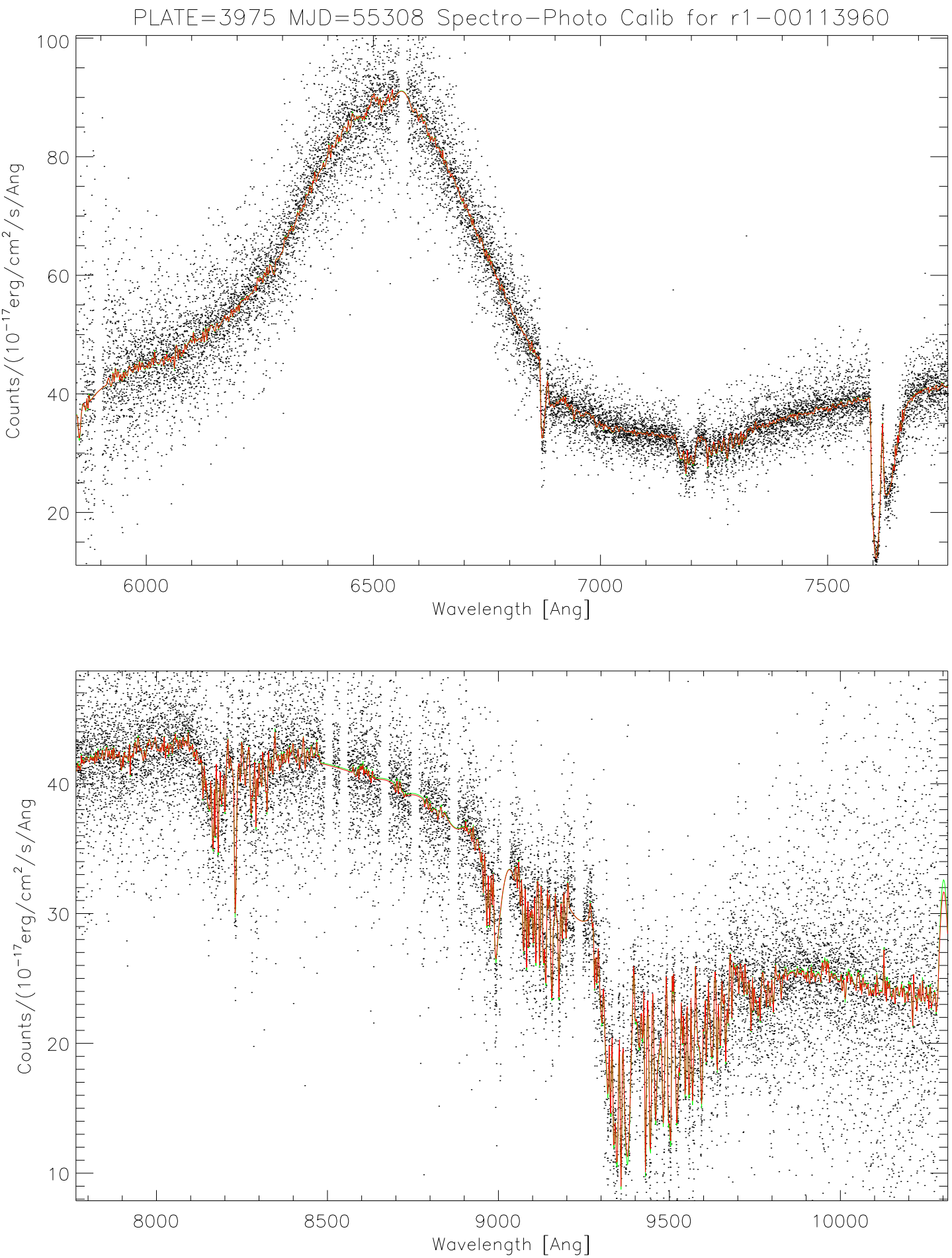

PLATE=3975 MJD=55308 Spectro−Photo Calib for b1−00113958
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

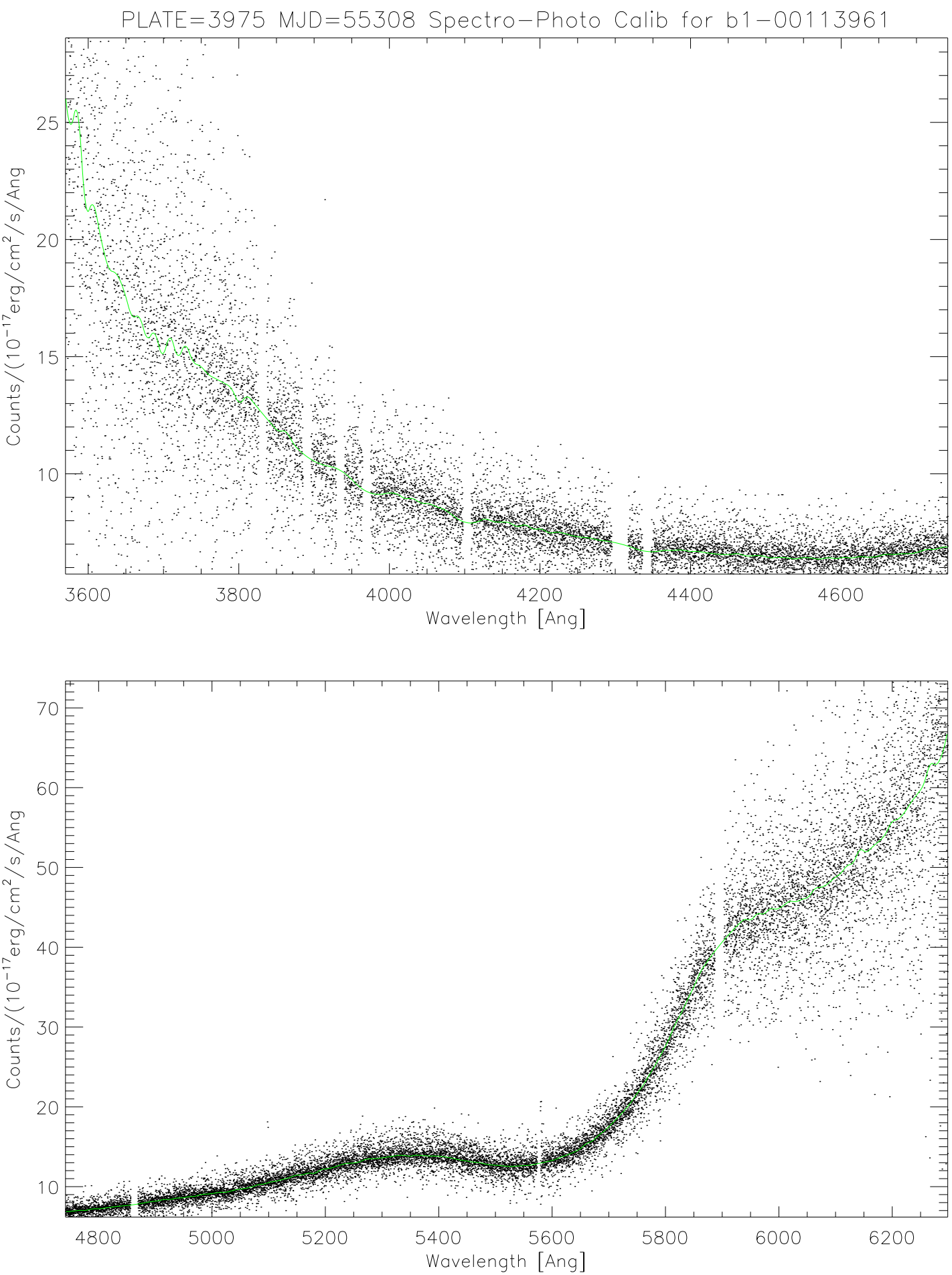

PLATE=3975 MJD=55308 Spectro−Photo Calib for r1−00113958
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

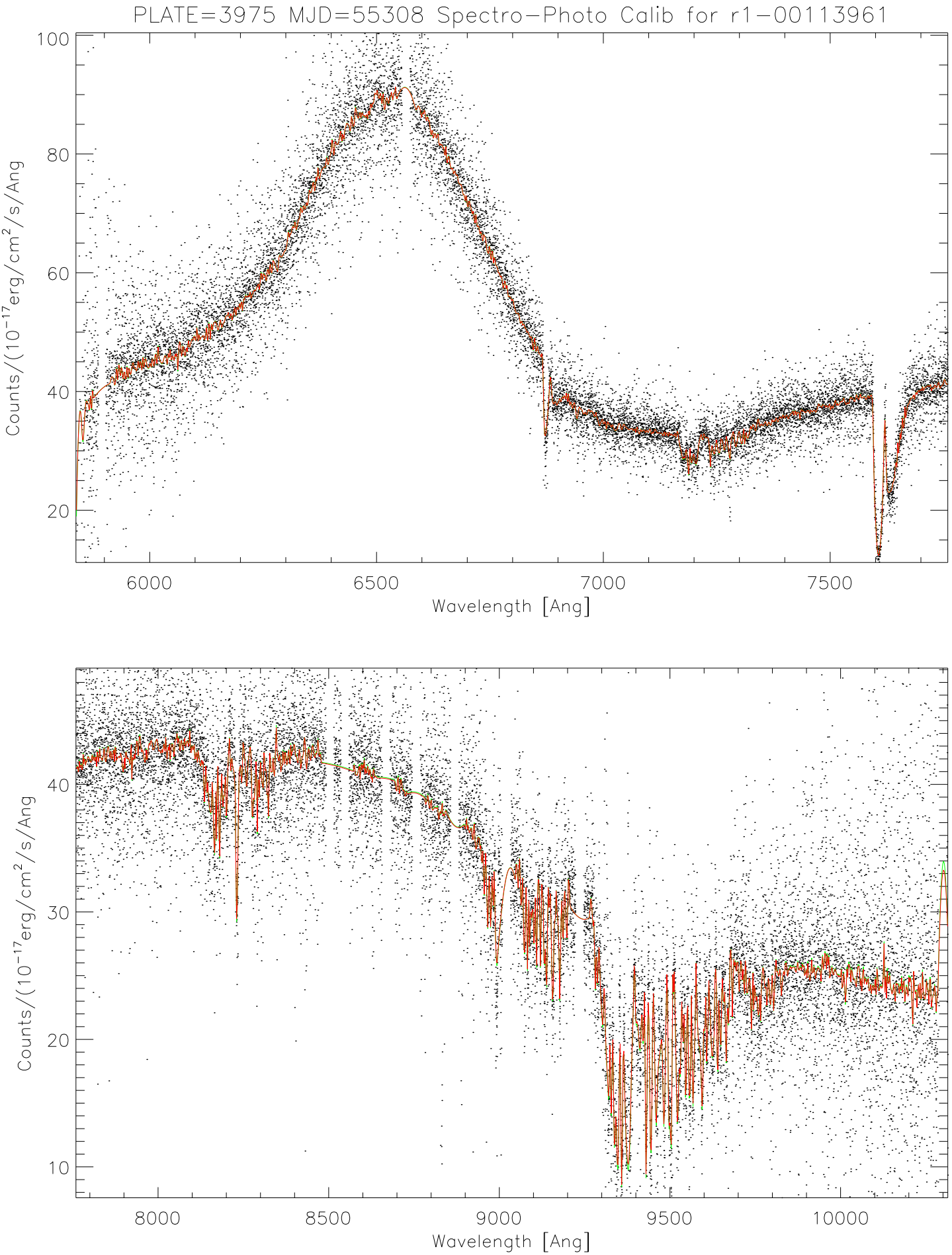

PLATE=3975 MJD=55308 Spectro−Photo Calib for b1−00113959
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
70
4800
5000
5200
5400
5600
5800
6000
6200

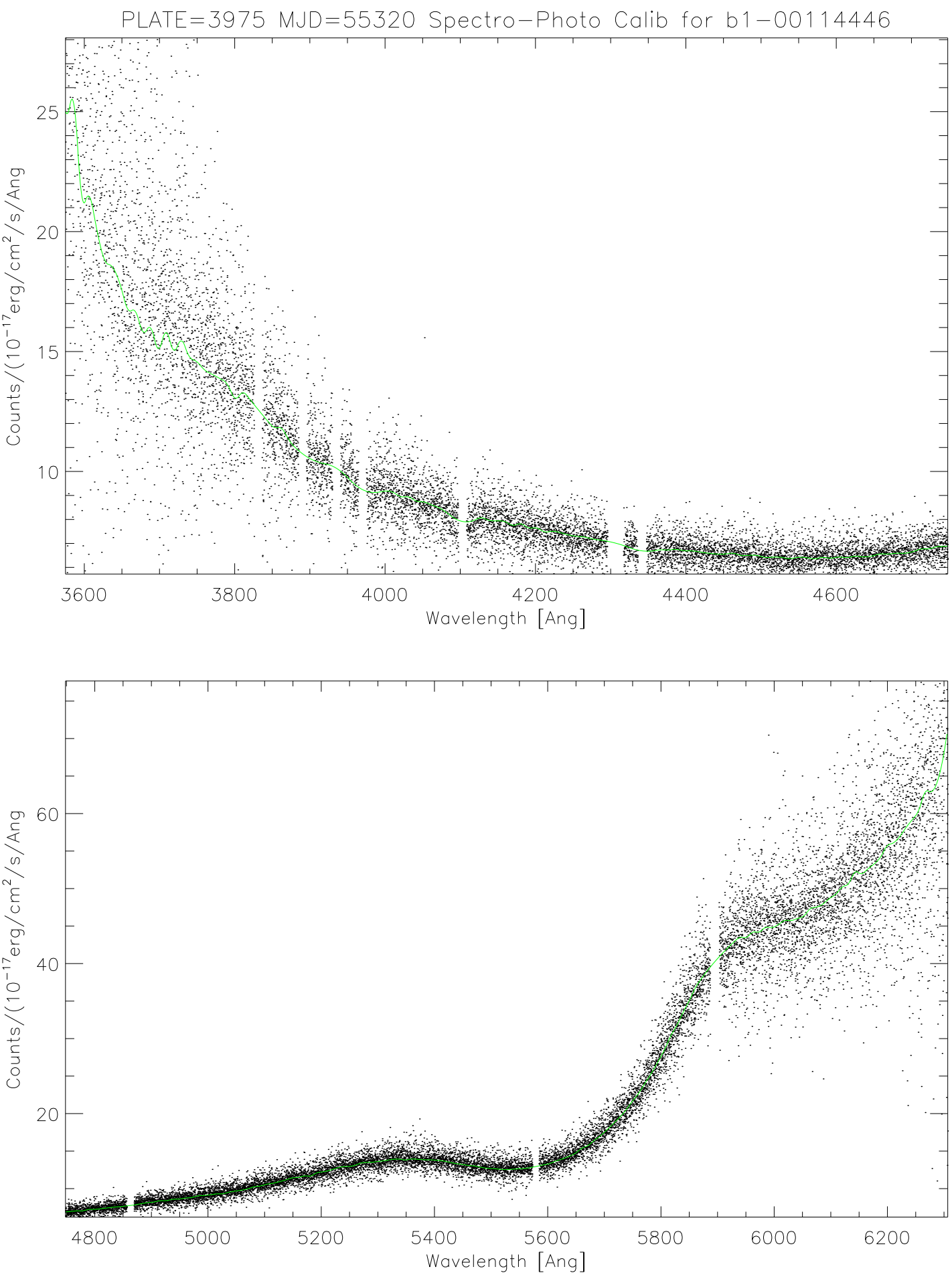

PLATE=3975 MJD=55308 Spectro−Photo Calib for r1−00113959
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000

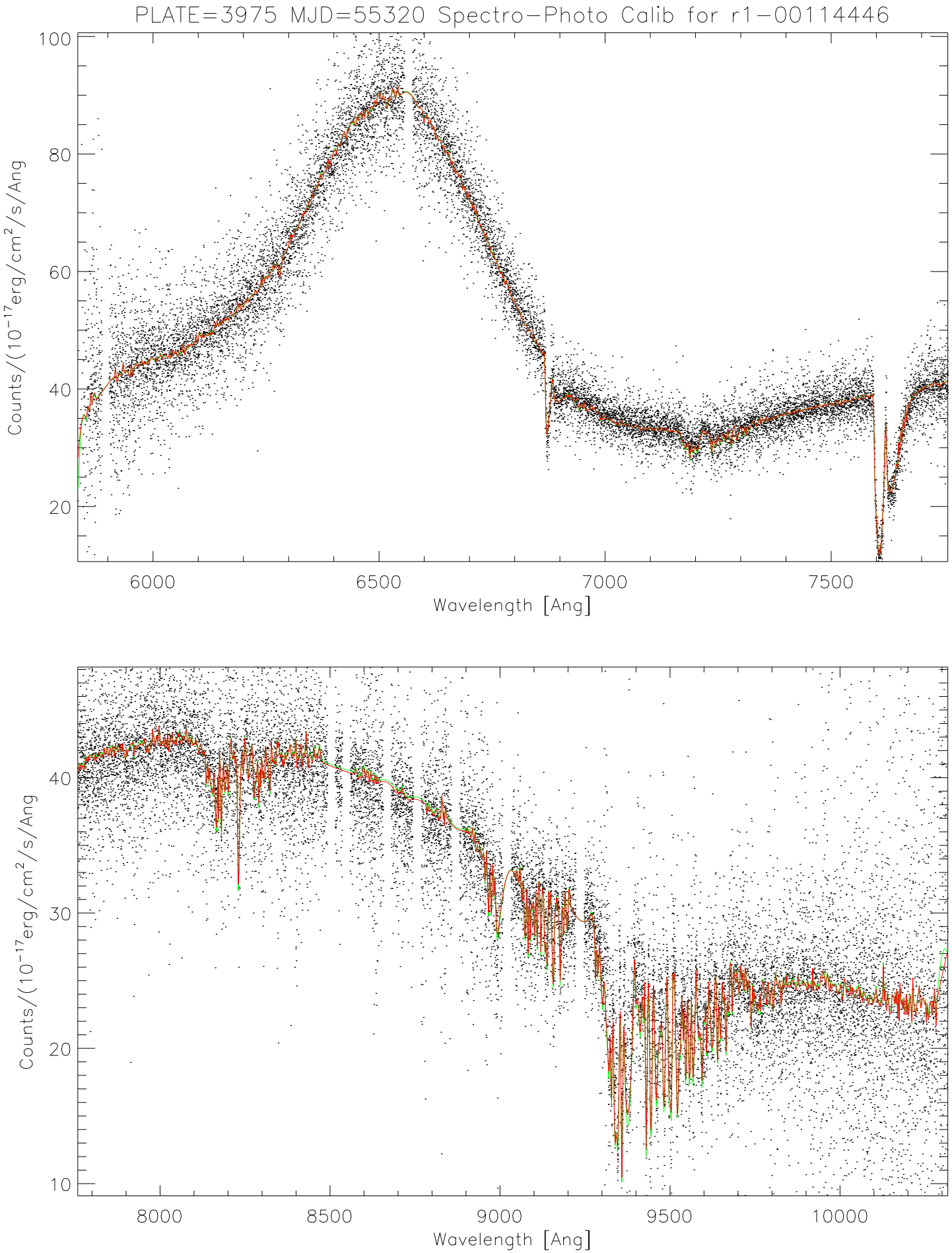

PLATE=3975 MJD=55308 Spectro−Photo Calib for b1−00113960
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

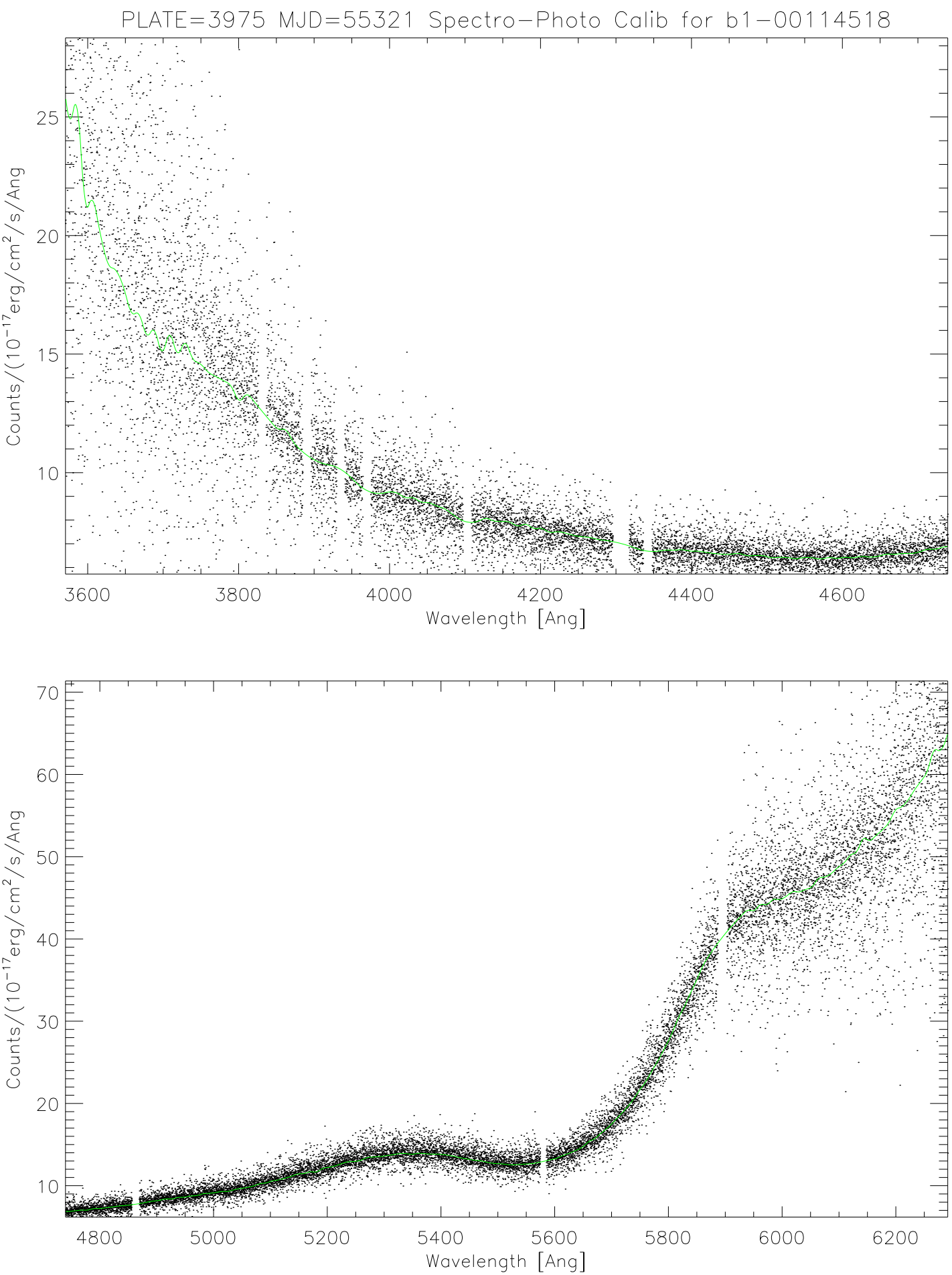

PLATE=3975 MJD=55308 Spectro−Photo Calib for r1−00113960
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

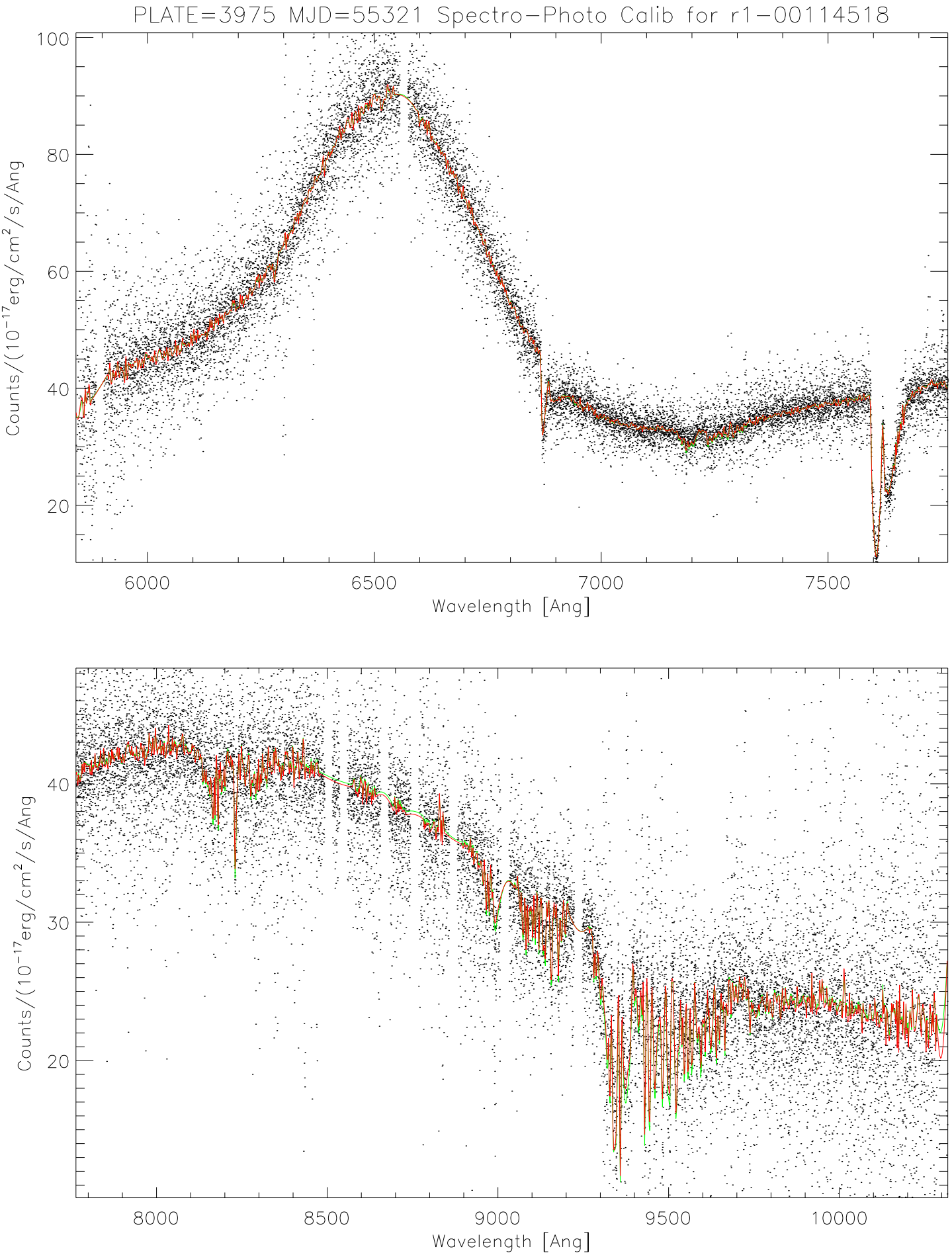

PLATE=3975 MJD=55308 Spectro−Photo Calib for b1−00113961
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

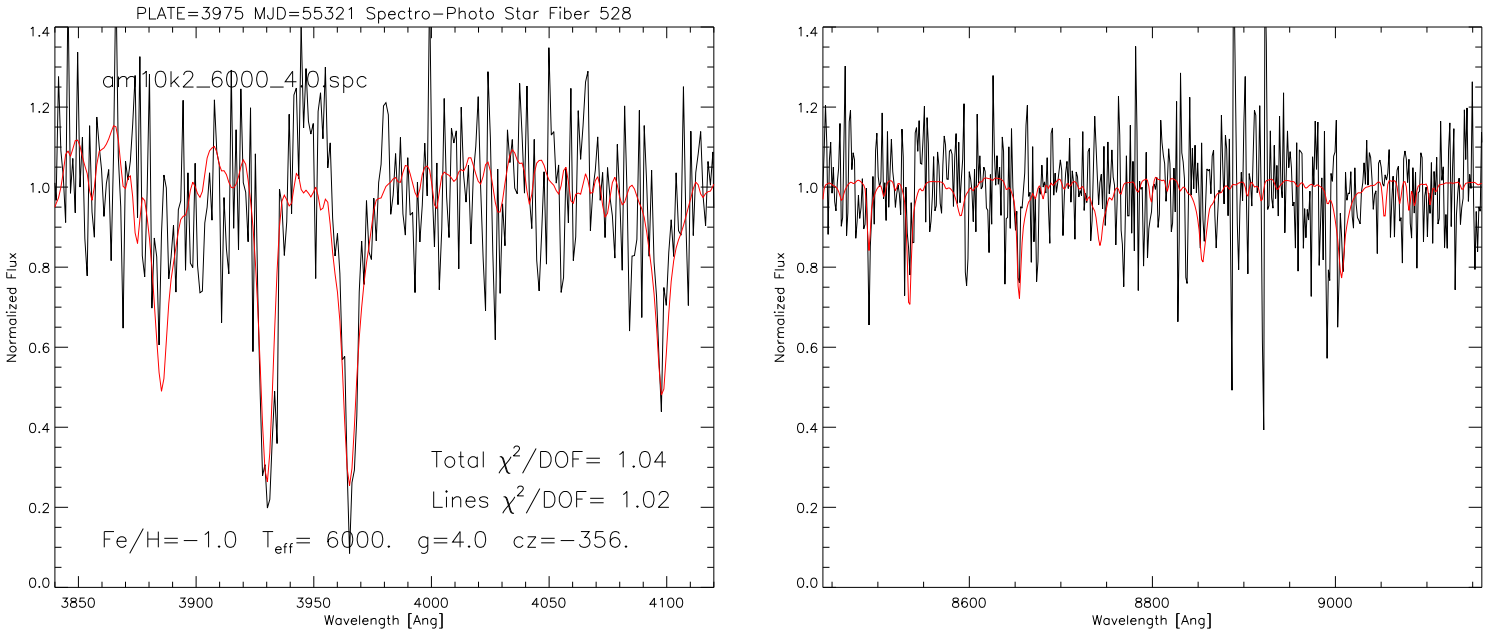

PLATE=3975 MJD=55308 Spectro−Photo Calib for r1−00113961
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

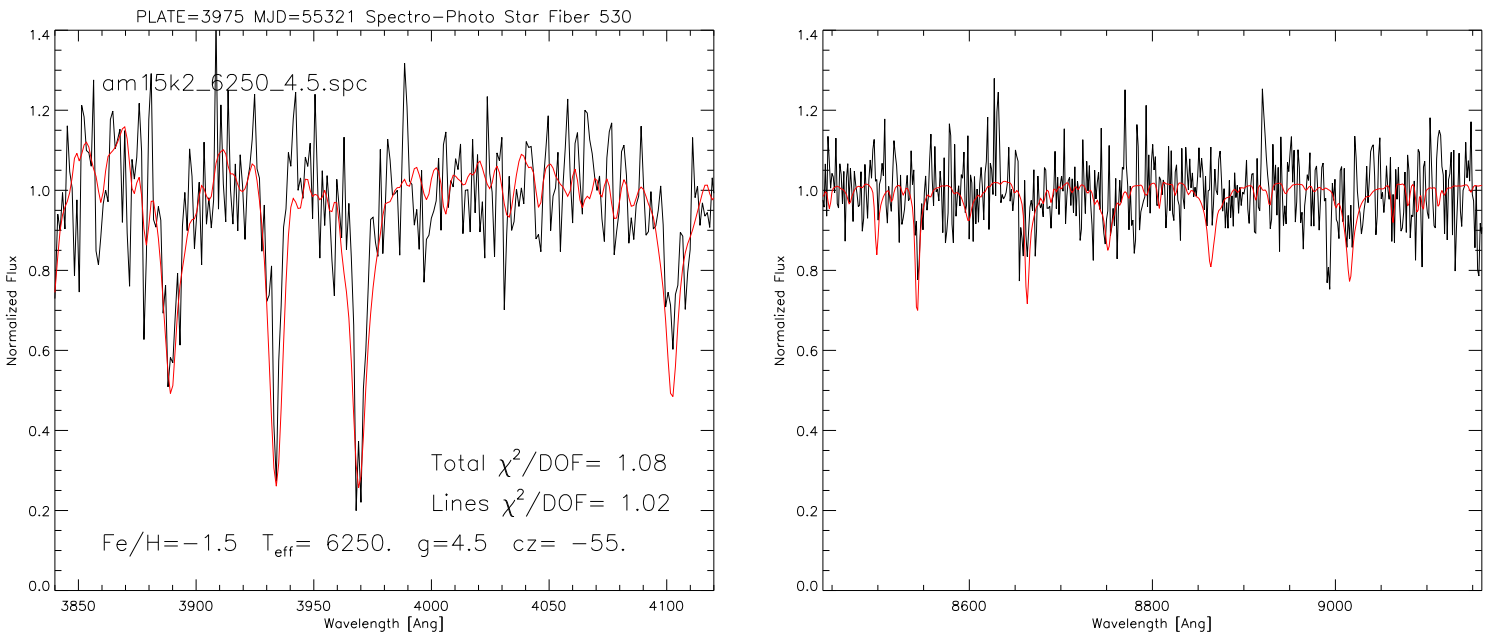

PLATE=3975 MJD=55320 Spectro−Photo Calib for b1−00114446
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

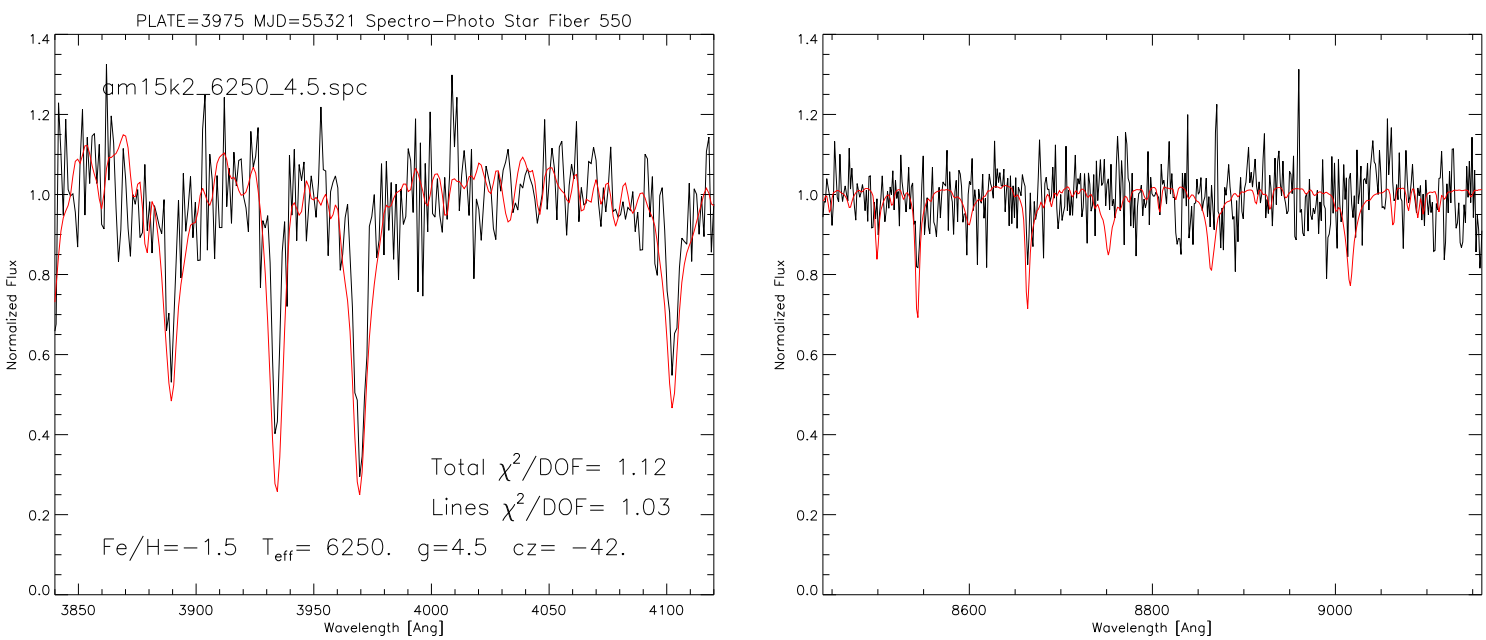

PLATE=3975 MJD=55320 Spectro−Photo Calib for r1−00114446
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000

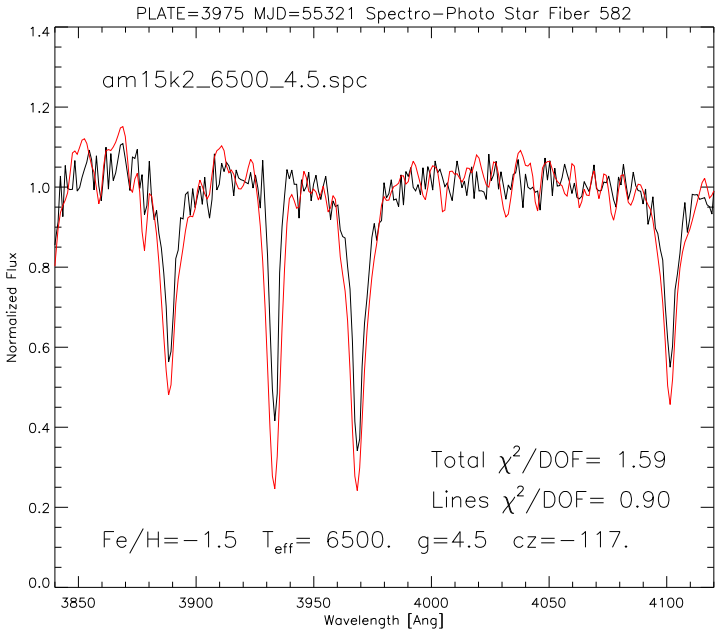

PLATE=3975 MJD=55321 Spectro−Photo Calib for b1−00114518
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

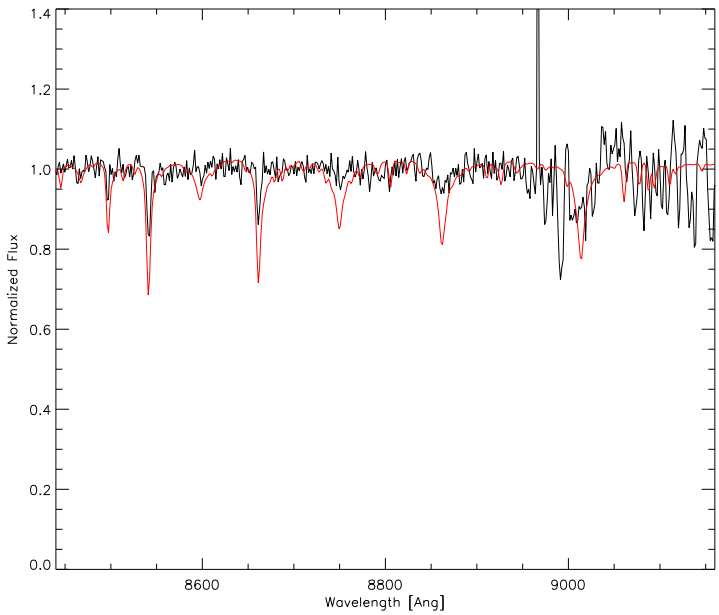

PLATE=3975 MJD=55321 Spectro−Photo Calib for r1−00114518
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
8000
8500
9000
9500
10000
Wavelength [Ang]

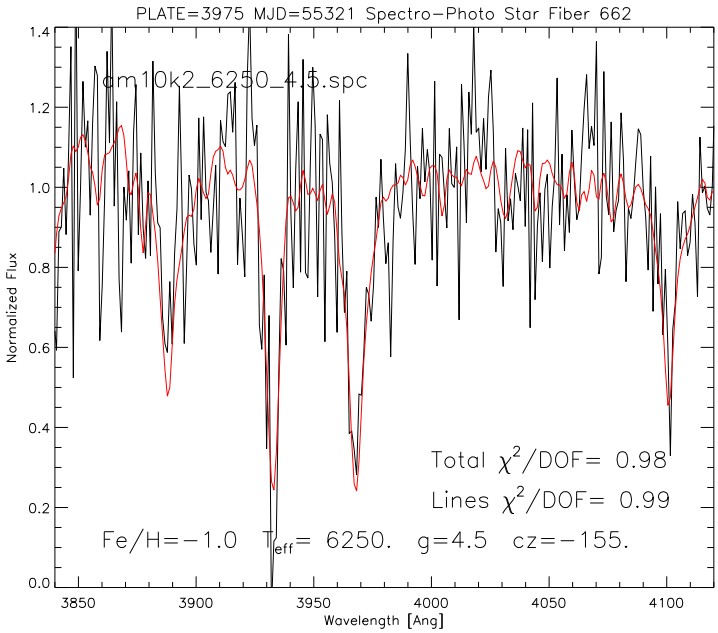

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 528
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz=−356.
Normalized Flux
Wavelength [Ang]

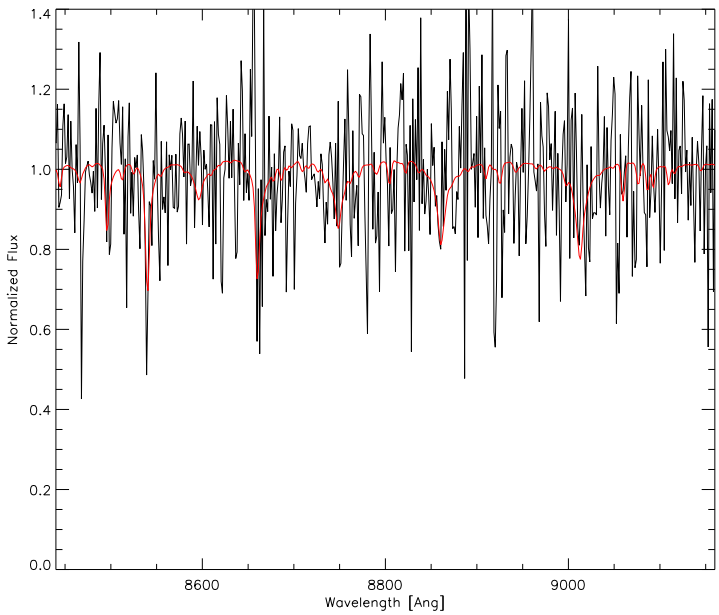

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 530
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −55.
Normalized Flux
Wavelength [Ang]

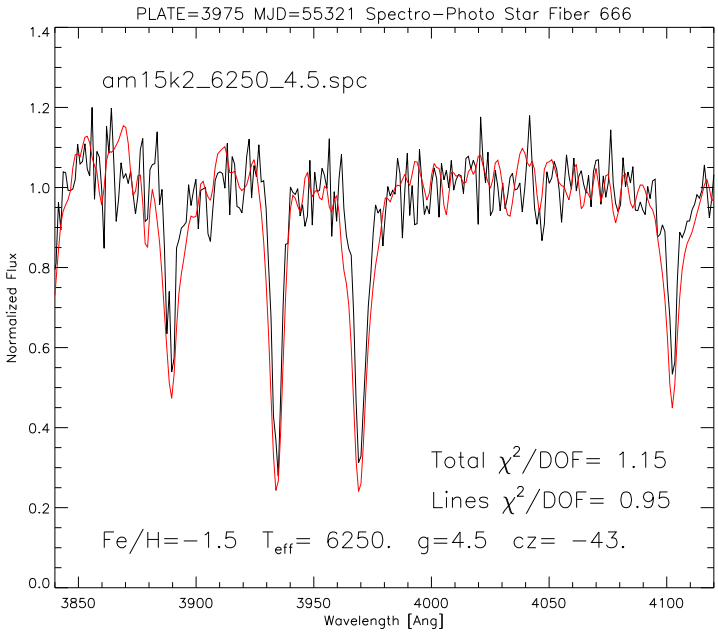

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 550
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.12
Lines χ^2/DOF= 1.03
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −42.
Normalized Flux
Wavelength [Ang]

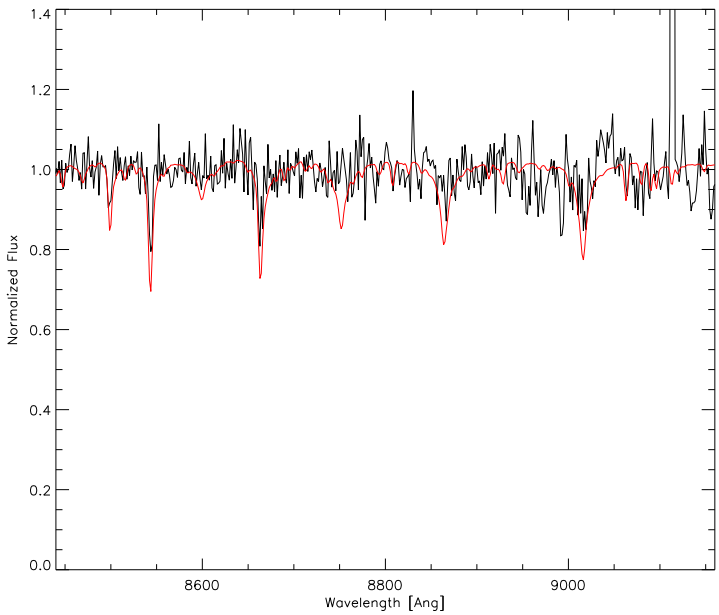

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 582
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.59
Lines χ^2/DOF= 0.90
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−117.
Normalized Flux
Wavelength [Ang]

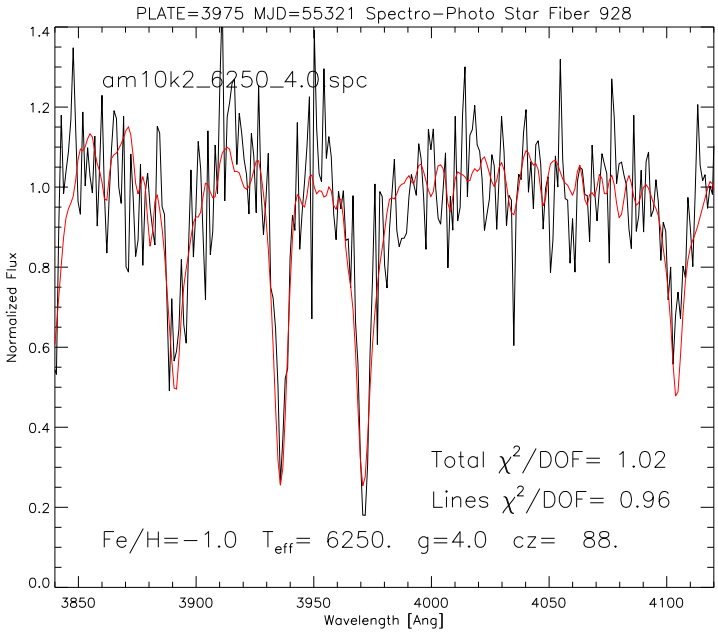

Normalized Flux
Wavelength [Ang]

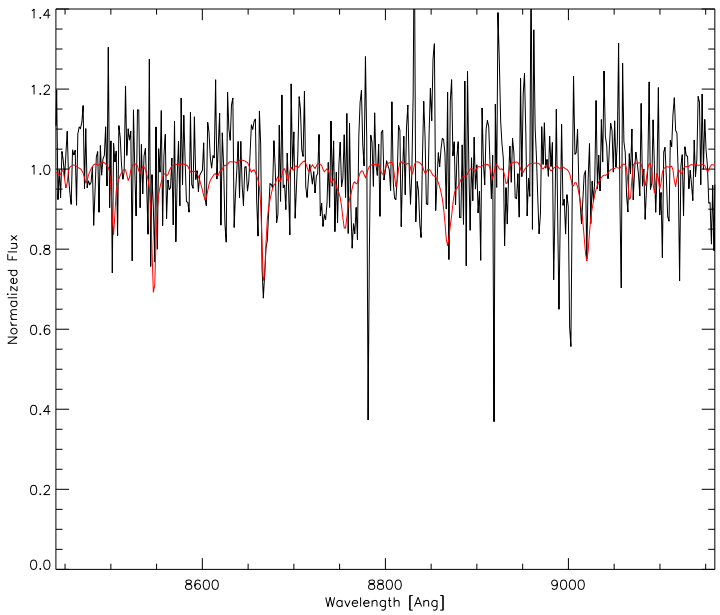

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 662
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 0.99
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−155.
Normalized Flux
Wavelength [Ang]

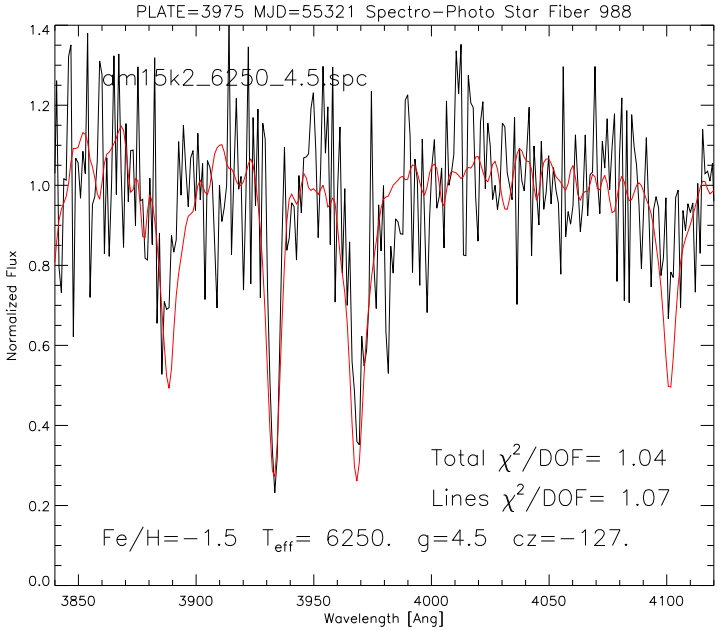

Normalized Flux
Wavelength [Ang]

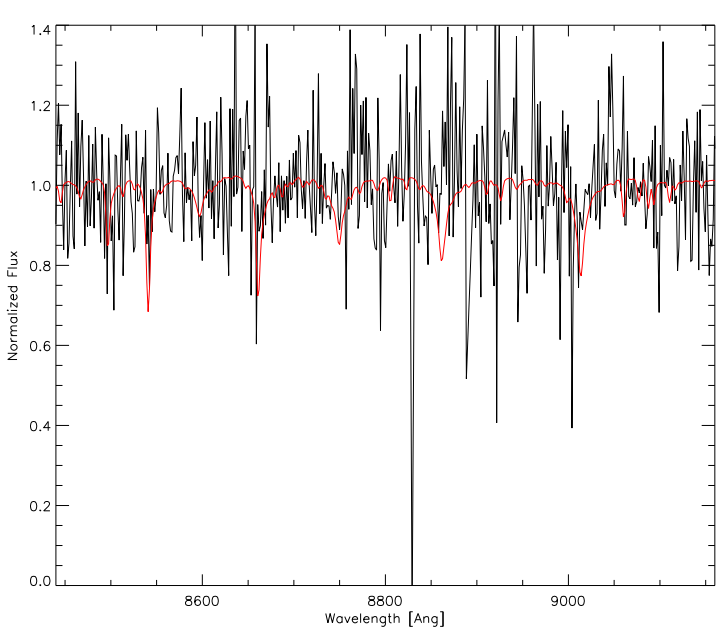

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 666
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 0.95
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −43.
Normalized Flux
Wavelength [Ang]

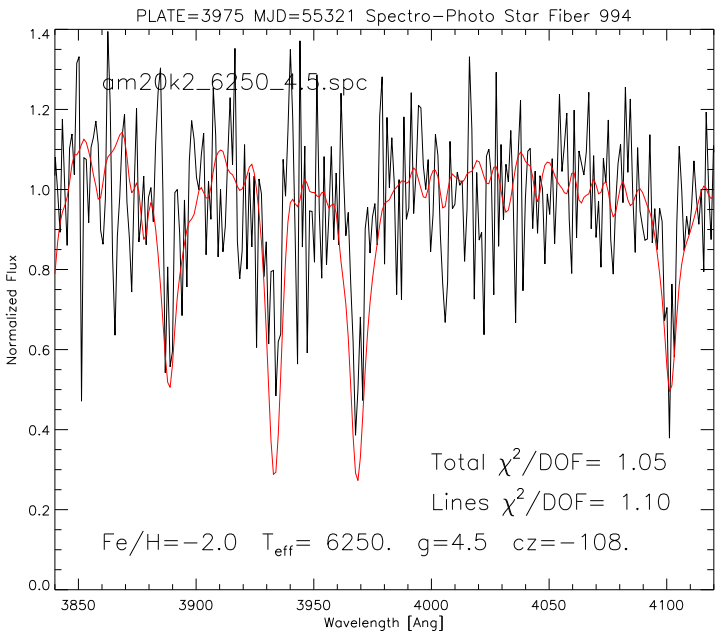

Normalized Flux
Wavelength [Ang]

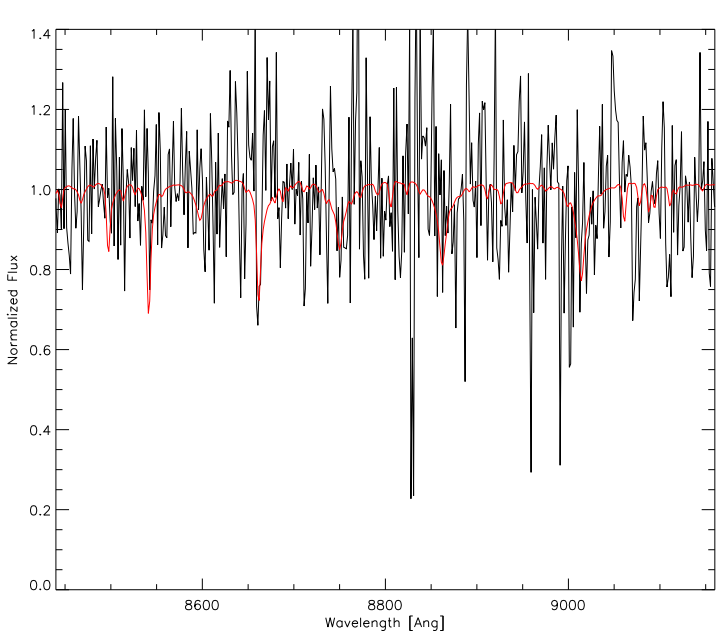

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 928
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 88.
Normalized Flux
Wavelength [Ang]

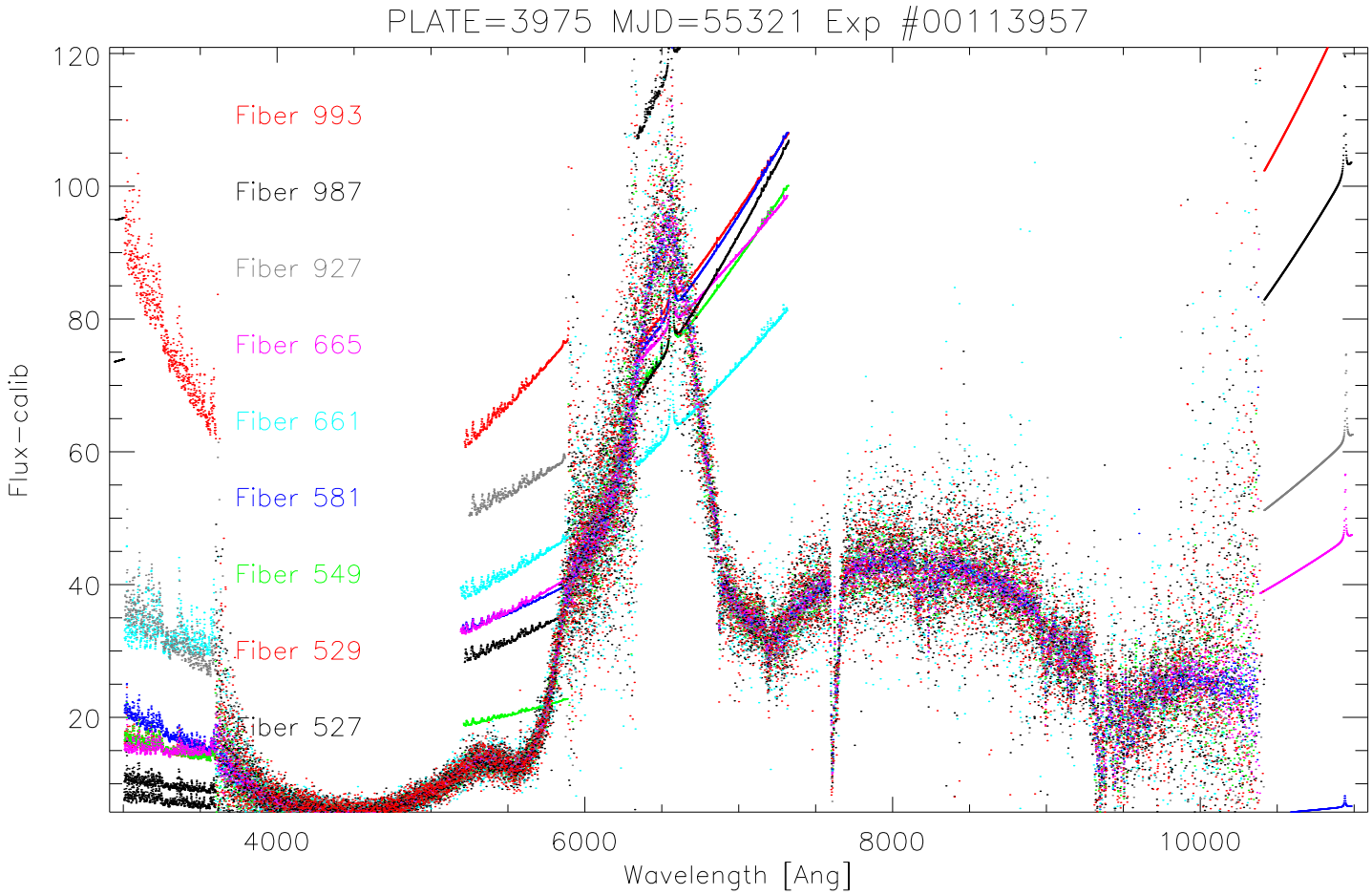

Normalized Flux
Wavelength [Ang]

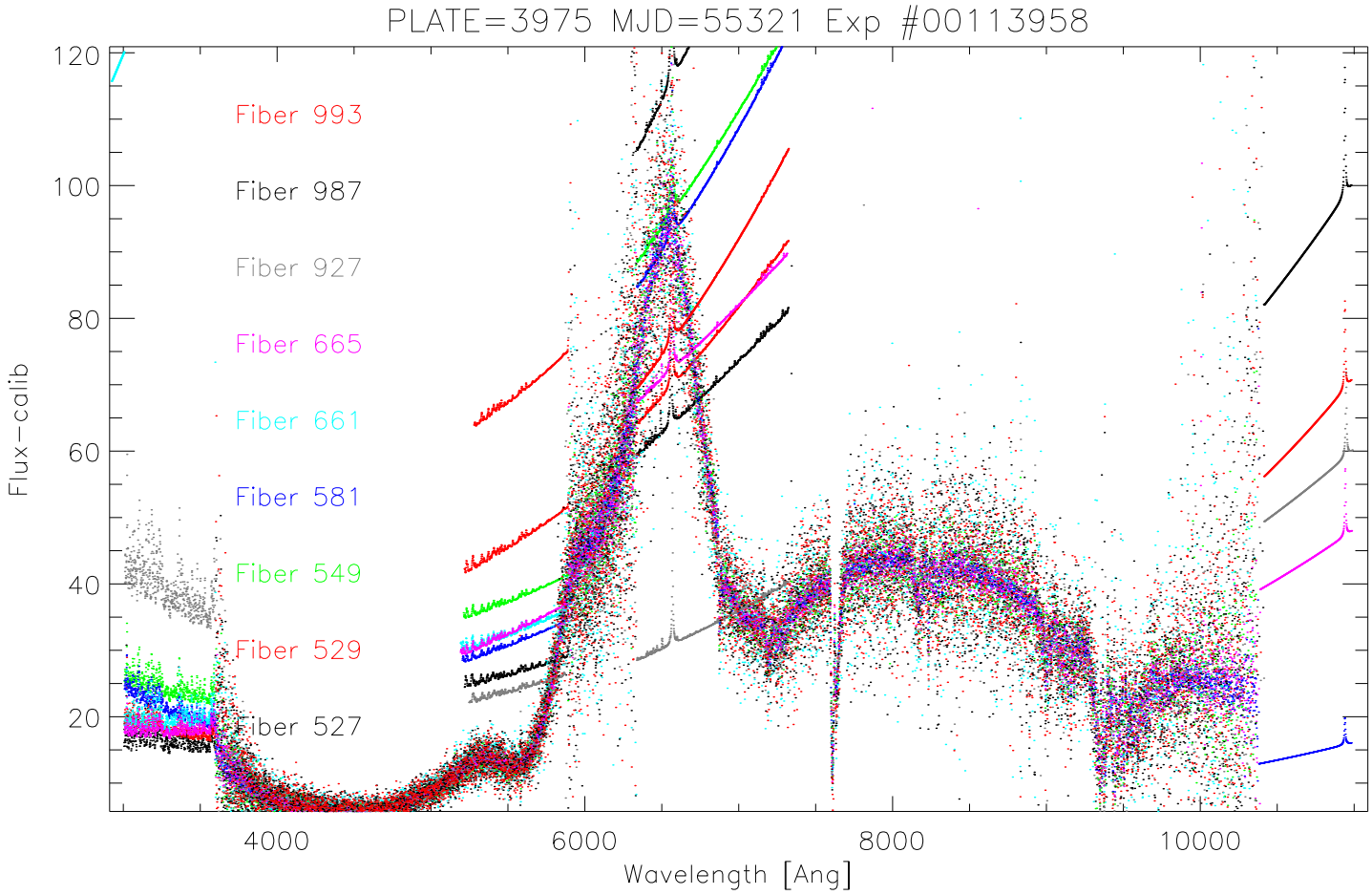

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 988
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.07
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−127.
Normalized Flux
Wavelength [Ang]

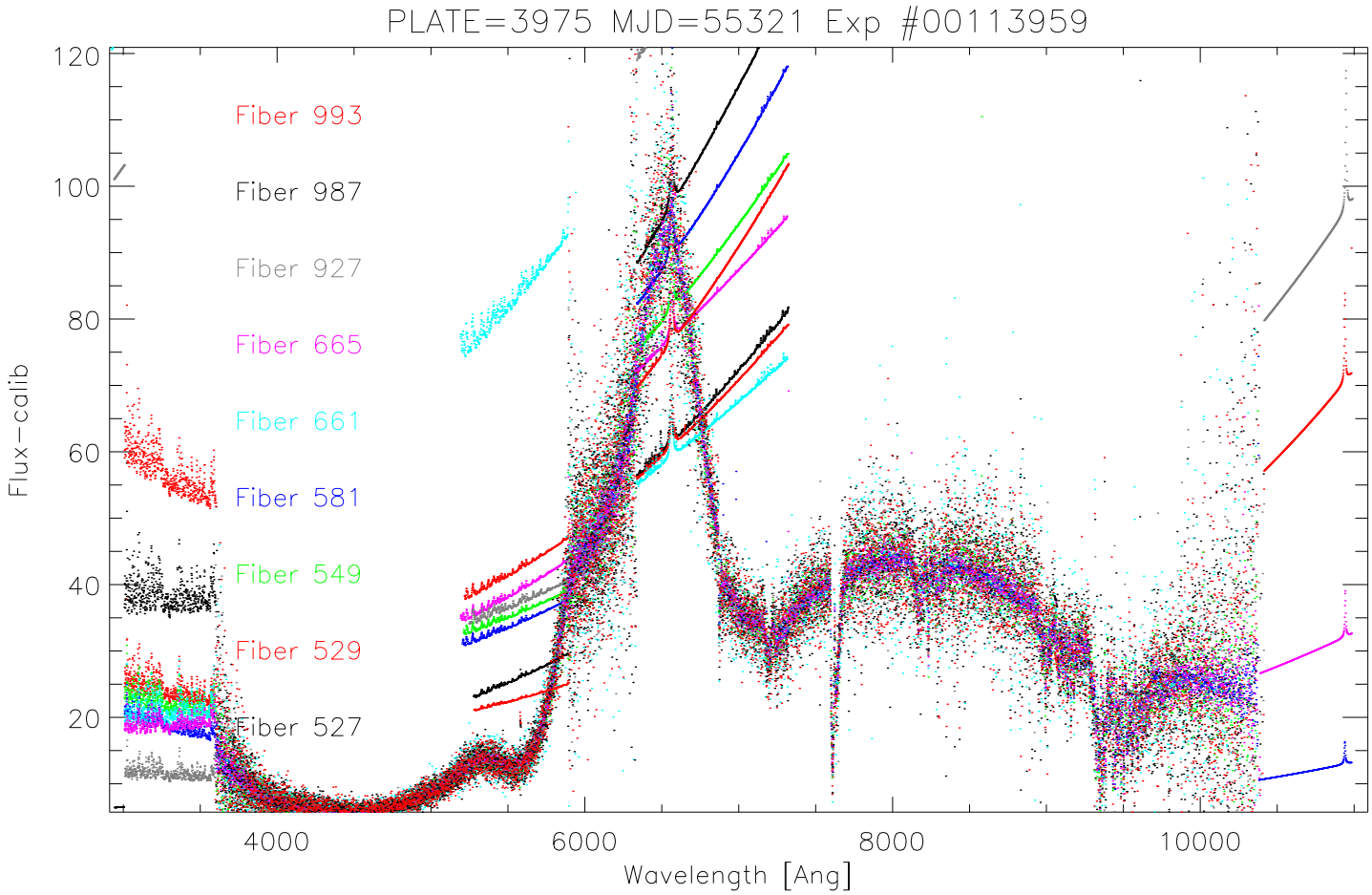

Normalized Flux
Wavelength [Ang]

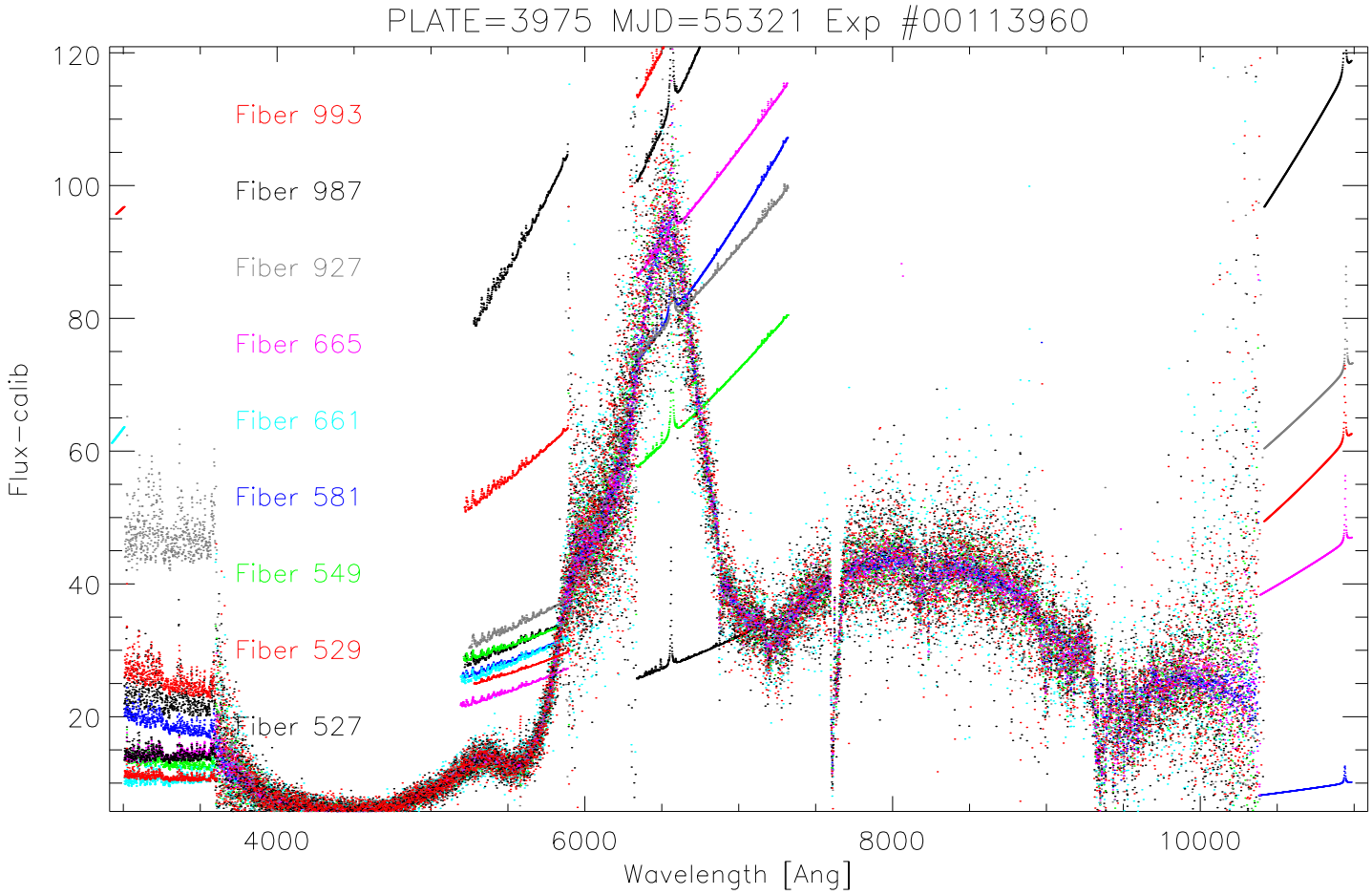

PLATE=3975 MJD=55321 Spectro-Photo Star Fiber 994
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.10
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−108.
Normalized Flux
Wavelength [Ang]

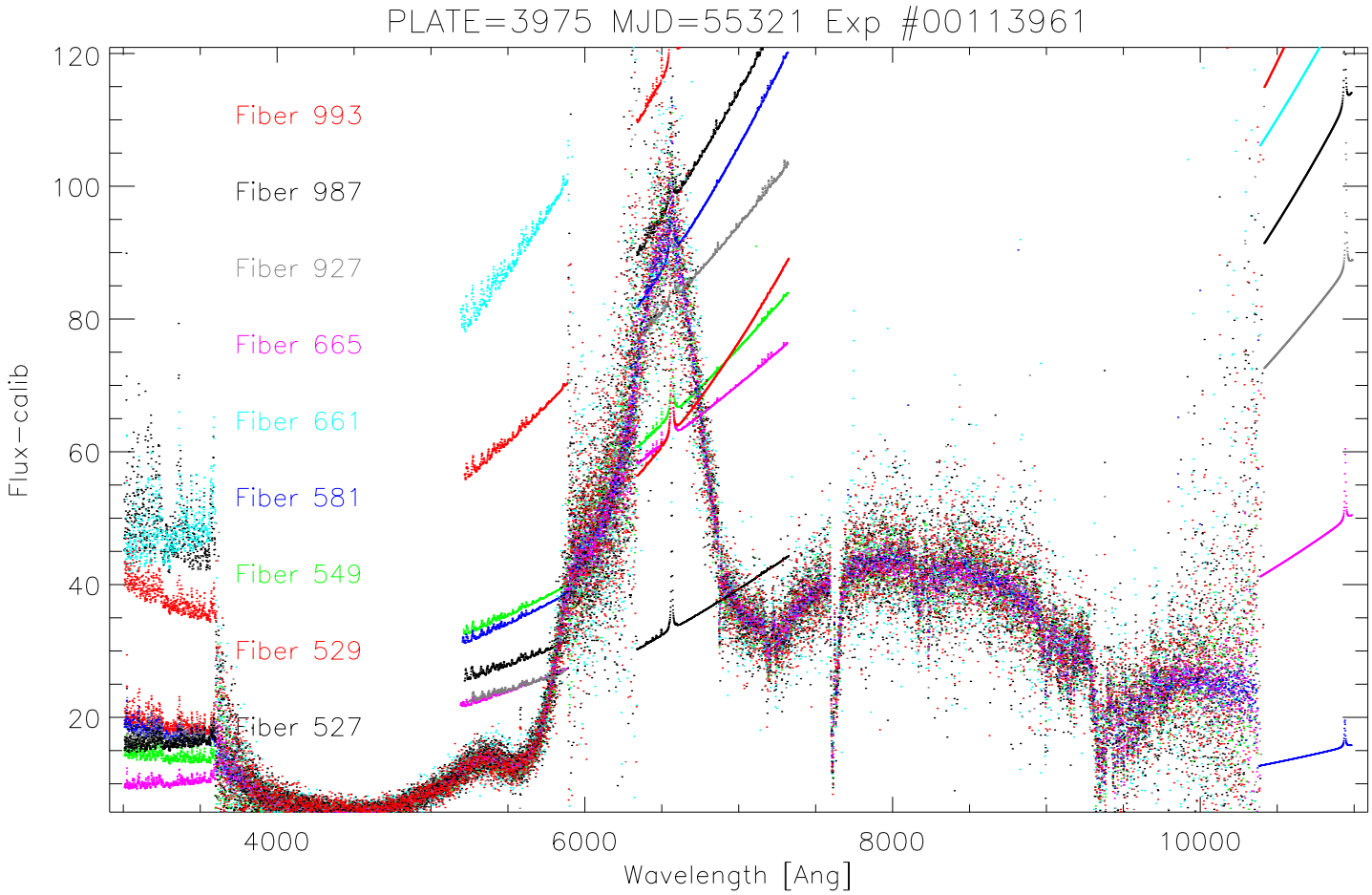

Normalized Flux
Wavelength [Ang]

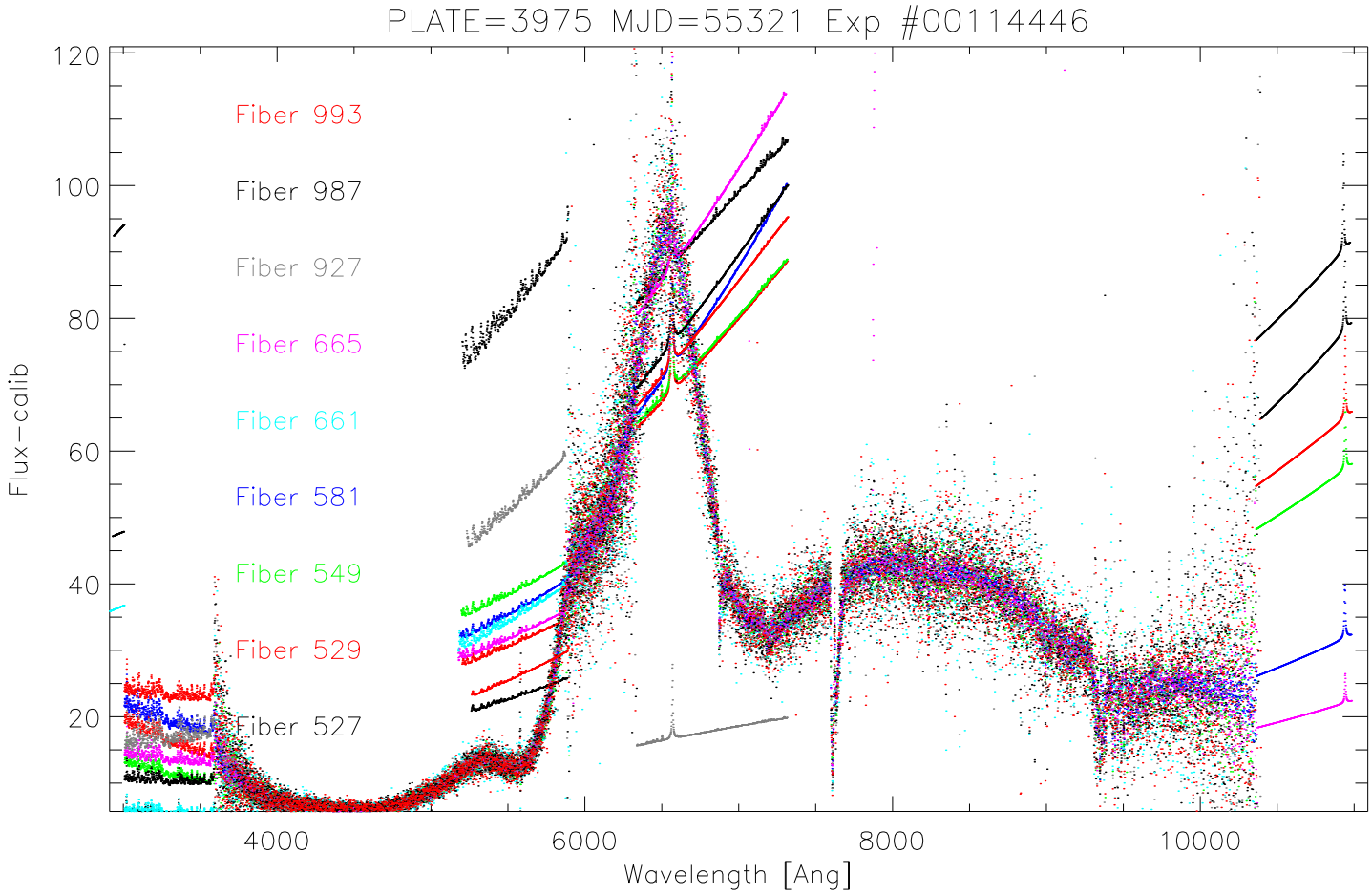

PLATE=3975 MJD=55321 Exp #00113957
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
Wavelength [Ang]
120
100
80
60
40
20
4000
6000
8000
10000

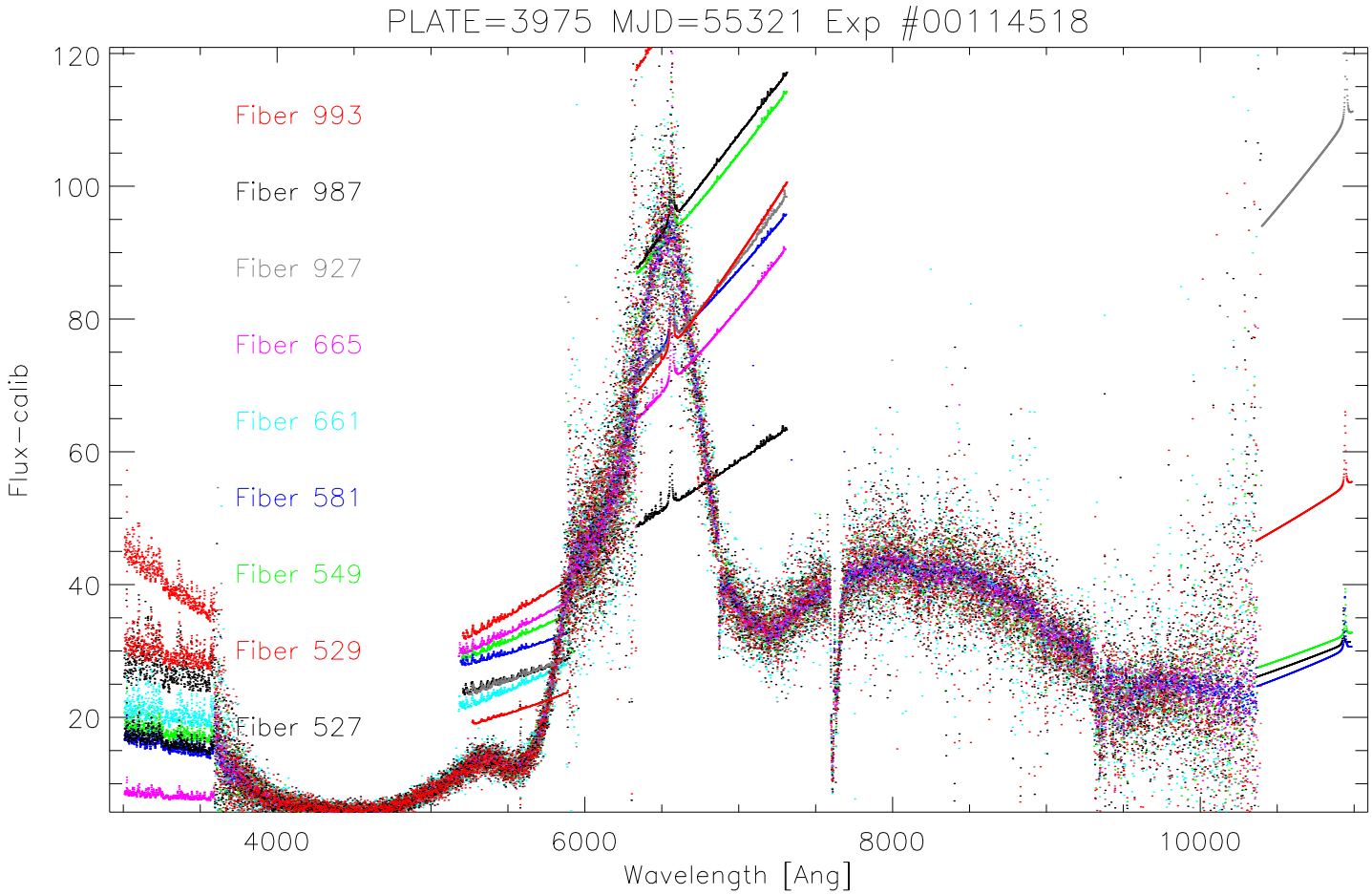

PLATE=3975 MJD=55321 Exp #00113958
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
Wavelength [Ang]
120
100
80
60
40
20
4000
6000
8000
10000

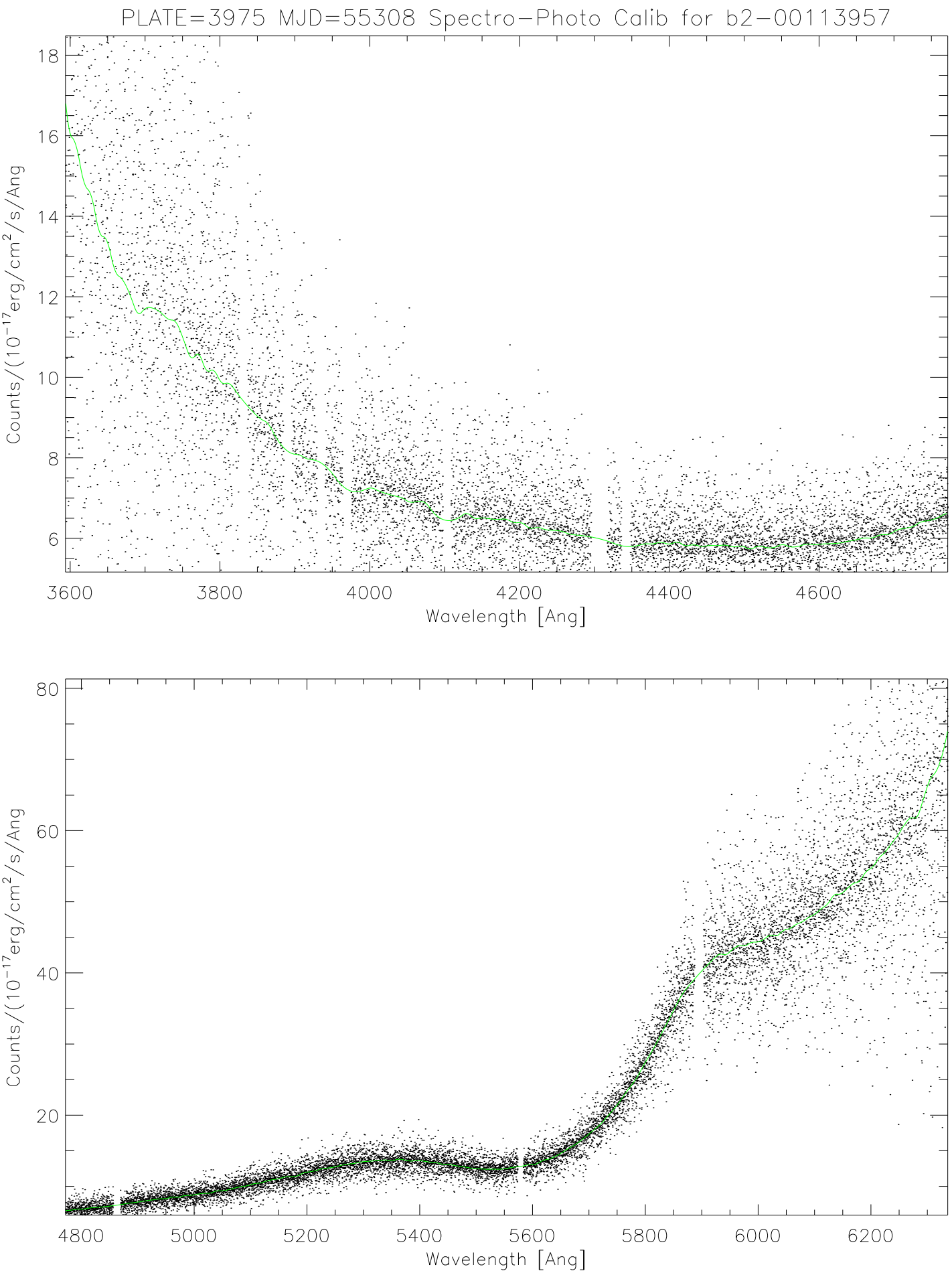

PLATE=3975 MJD=55321 Exp #00113959
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
Wavelength [Ang]
120
100
80
60
40
20
4000
6000
8000
10000

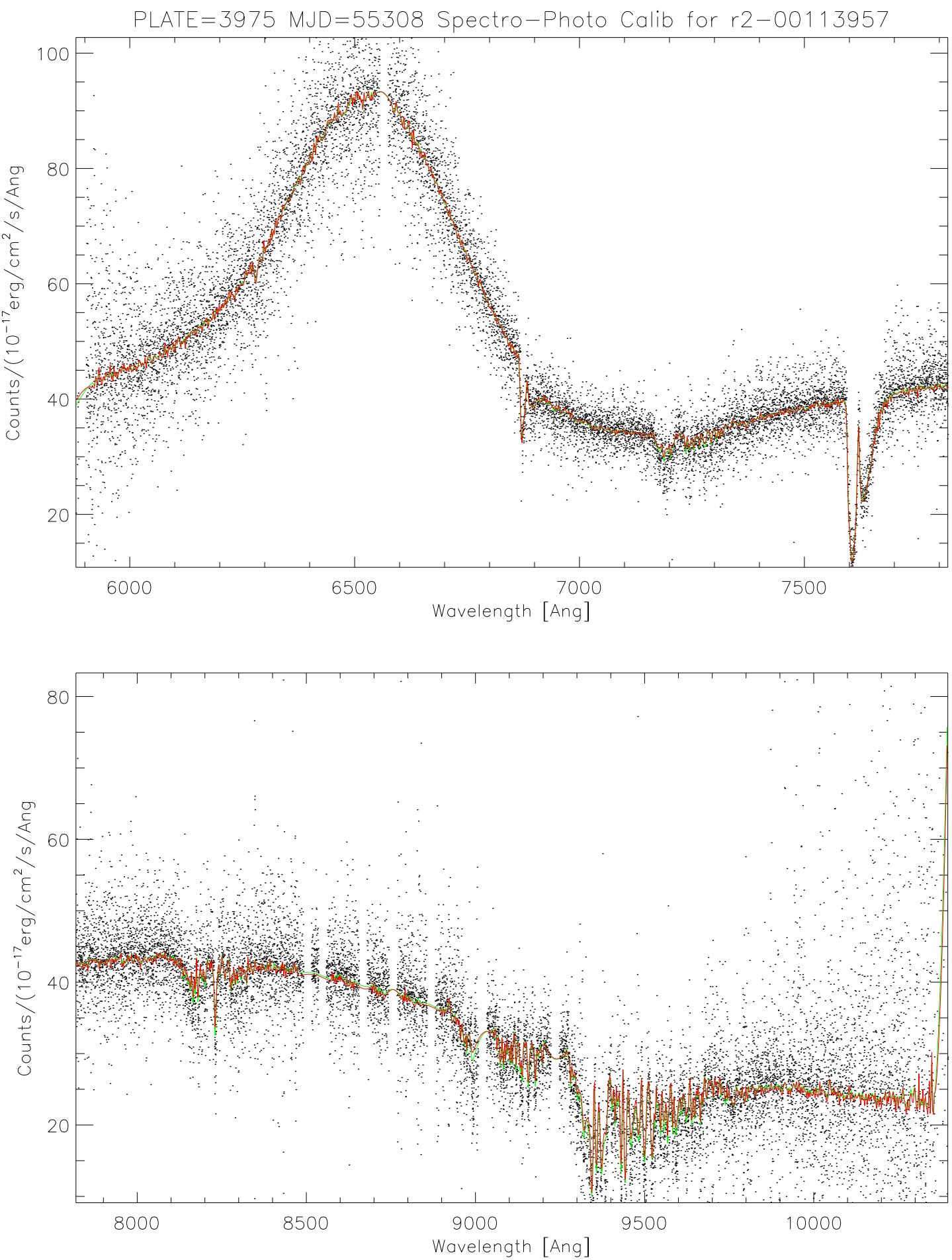

PLATE=3975 MJD=55321 Exp #00113960
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
Wavelength [Ang]
120
100
80
60
40
20
4000
6000
8000
10000

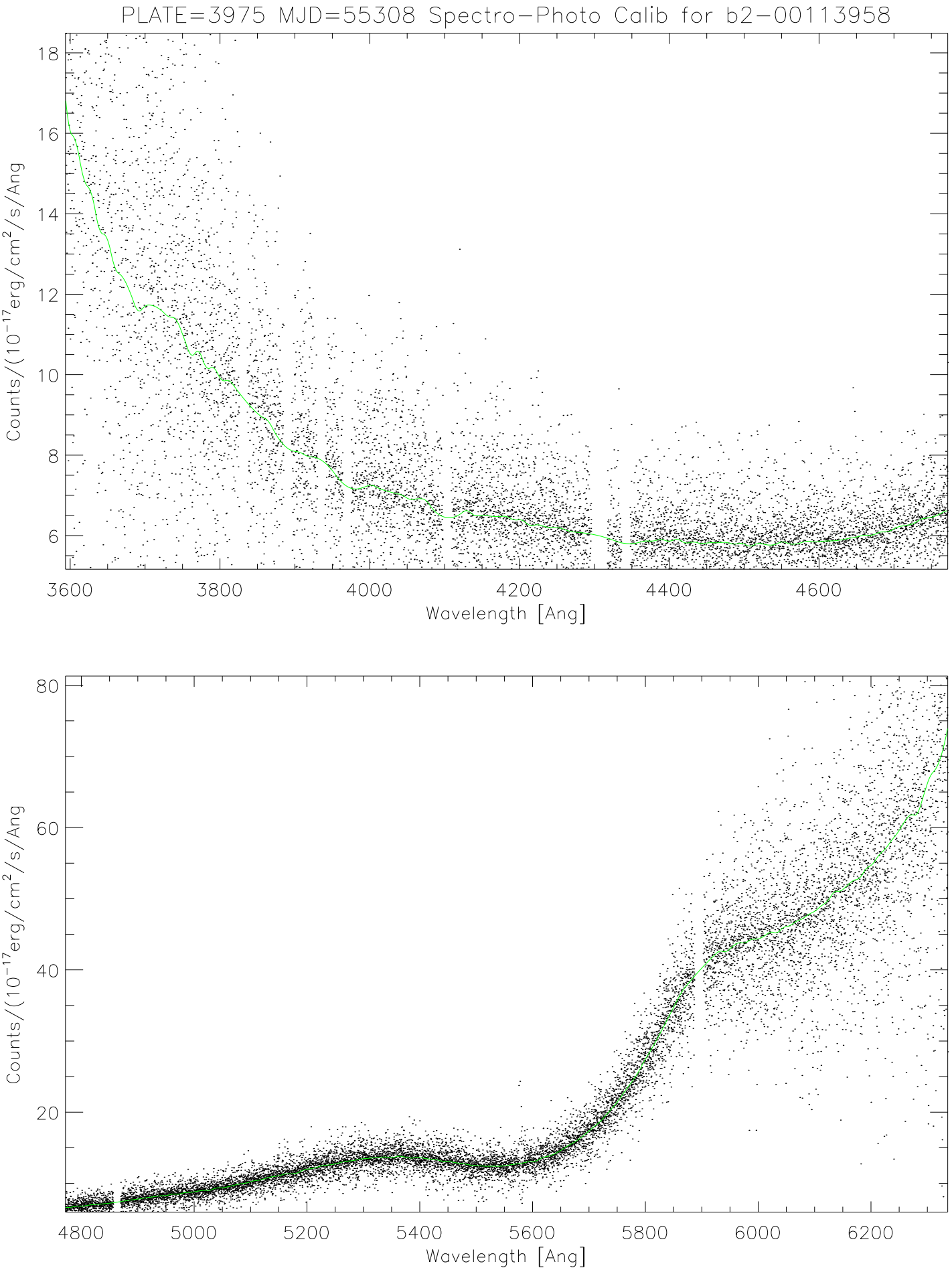

PLATE=3975 MJD=55321 Exp #00113961
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
Wavelength [Ang]
120
100
80
60
40
20
4000
6000
8000
10000

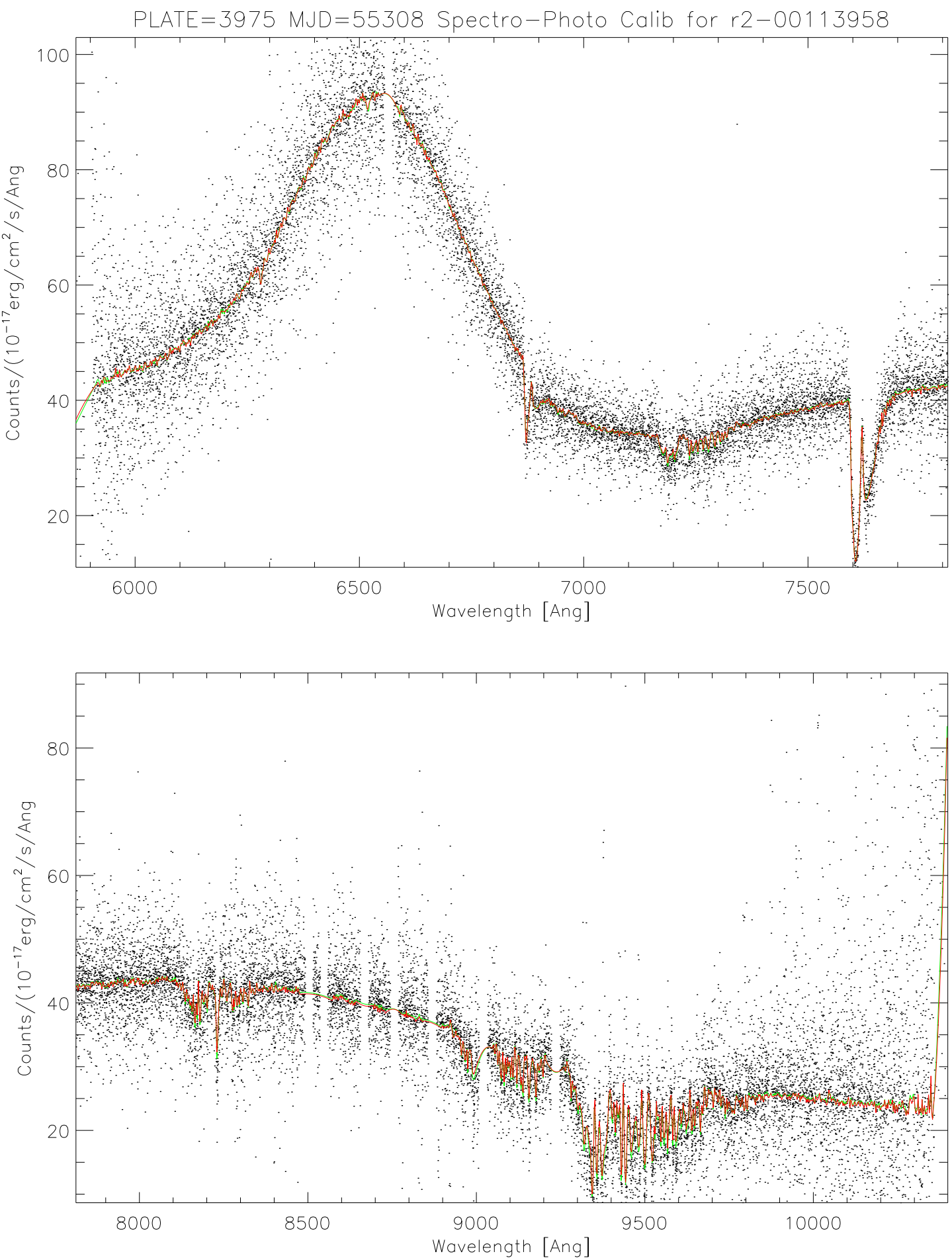

PLATE=3975 MJD=55321 Exp #00114446
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
Wavelength [Ang]
120
100
80
60
40
20
4000
6000
8000
10000

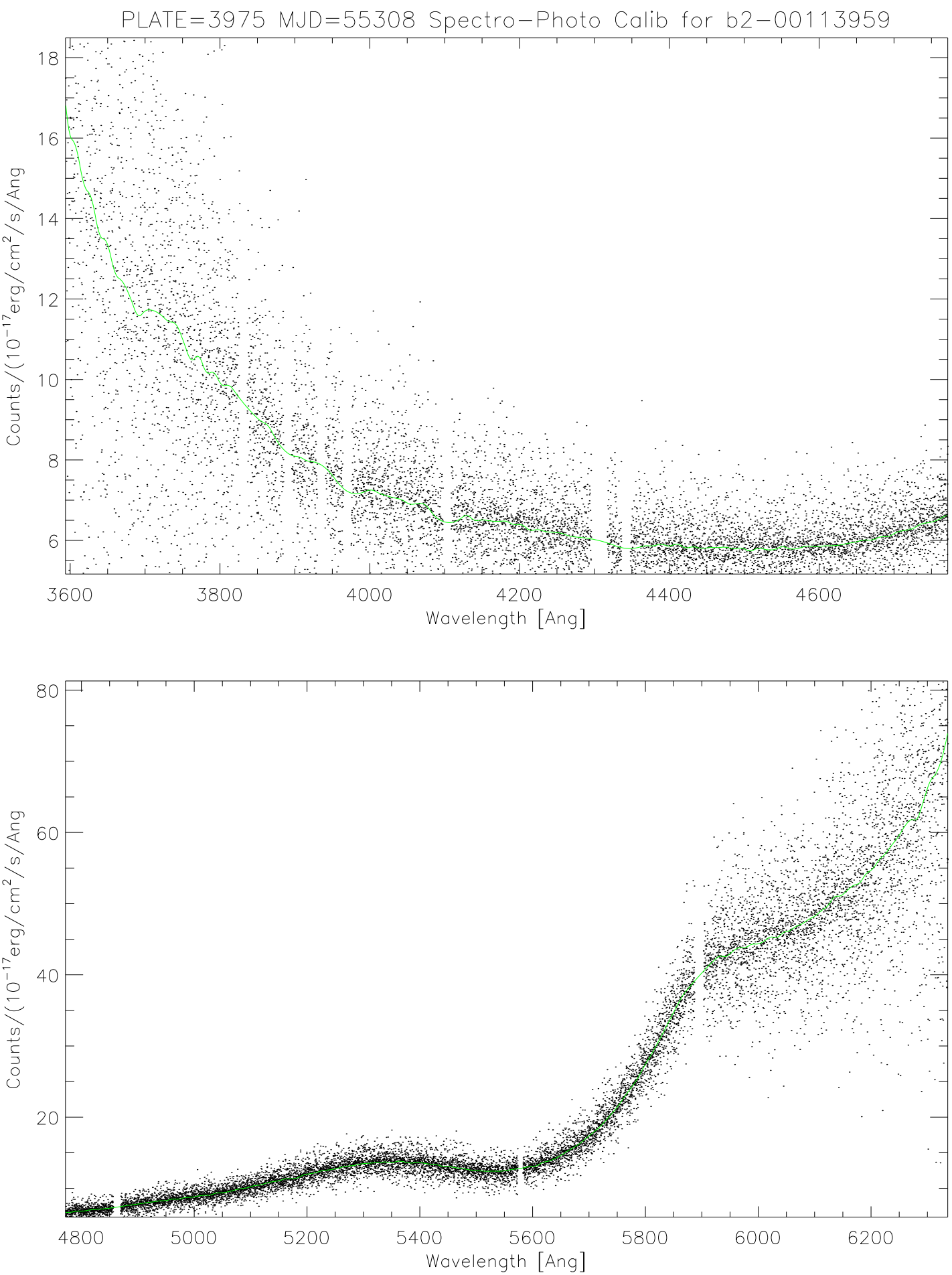

PLATE=3975 MJD=55321 Exp #00114518
Fiber 993
Fiber 987
Fiber 927
Fiber 665
Fiber 661
Fiber 581
Fiber 549
Fiber 529
Fiber 527
Flux−calib
120
100
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]

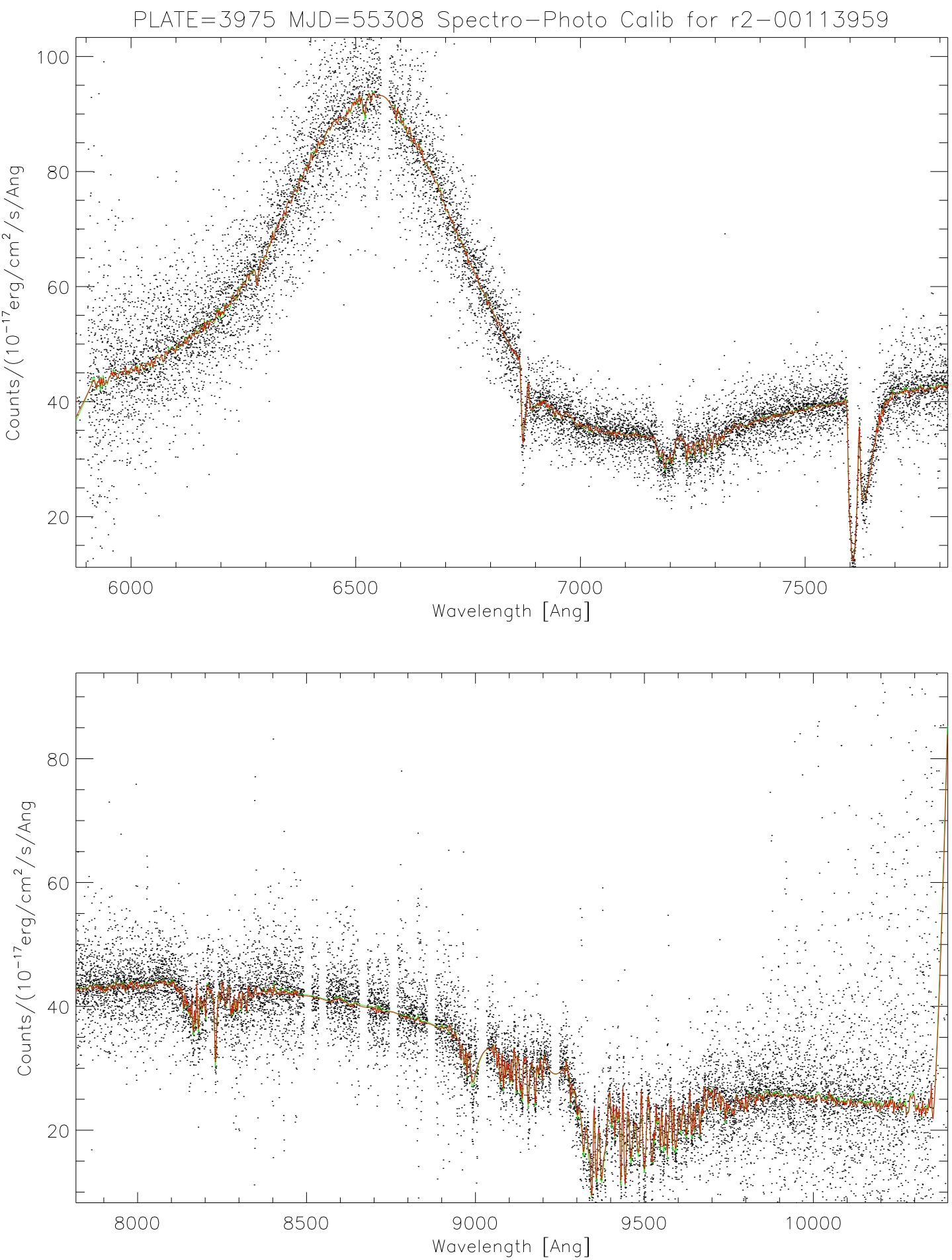

PLATE=3975 MJD=55308 Spectro−Photo Calib for b2−00113957
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200

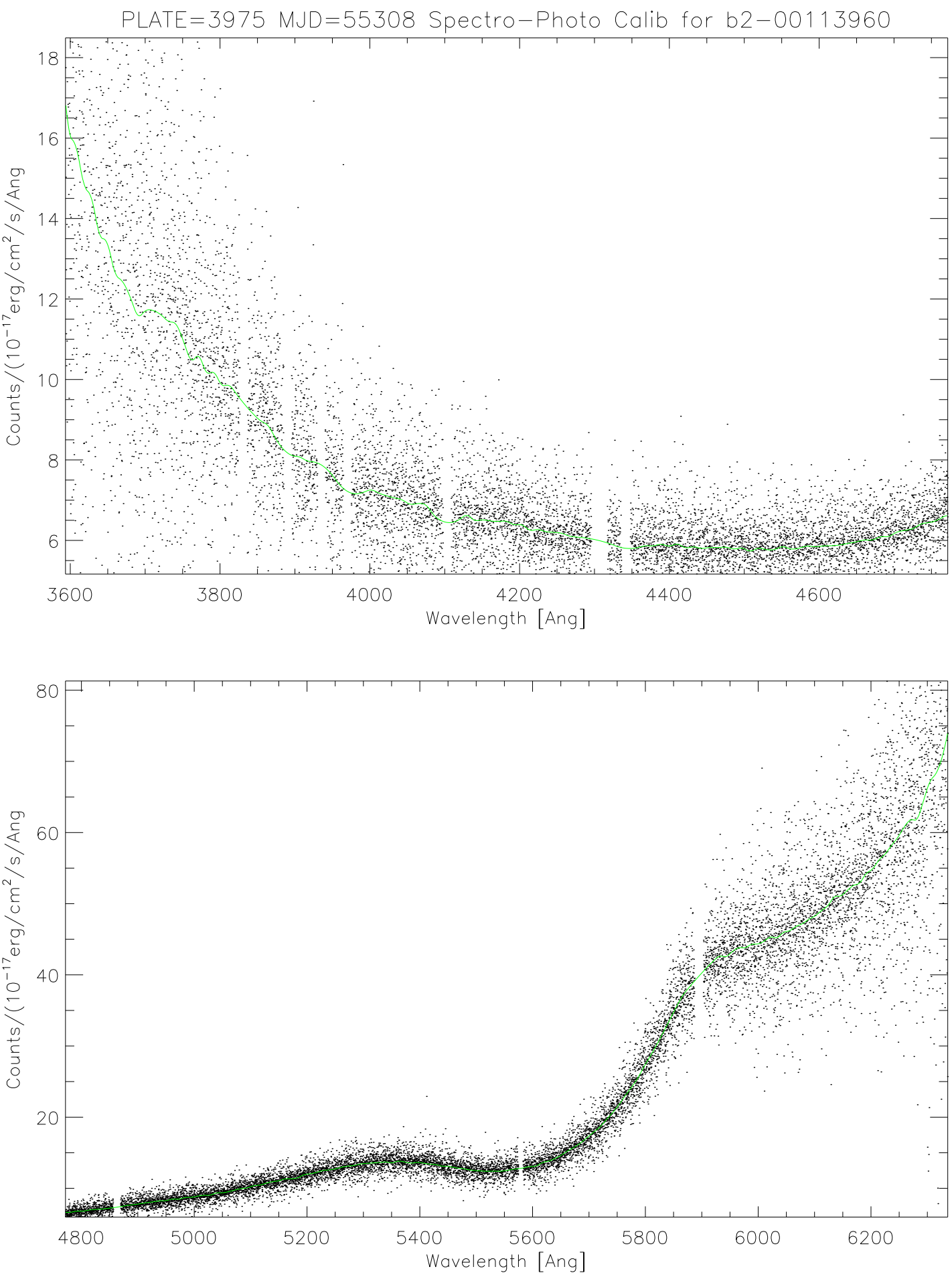

PLATE=3975 MJD=55308 Spectro−Photo Calib for r2−00113957
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
8000
8500
9000
9500
10000

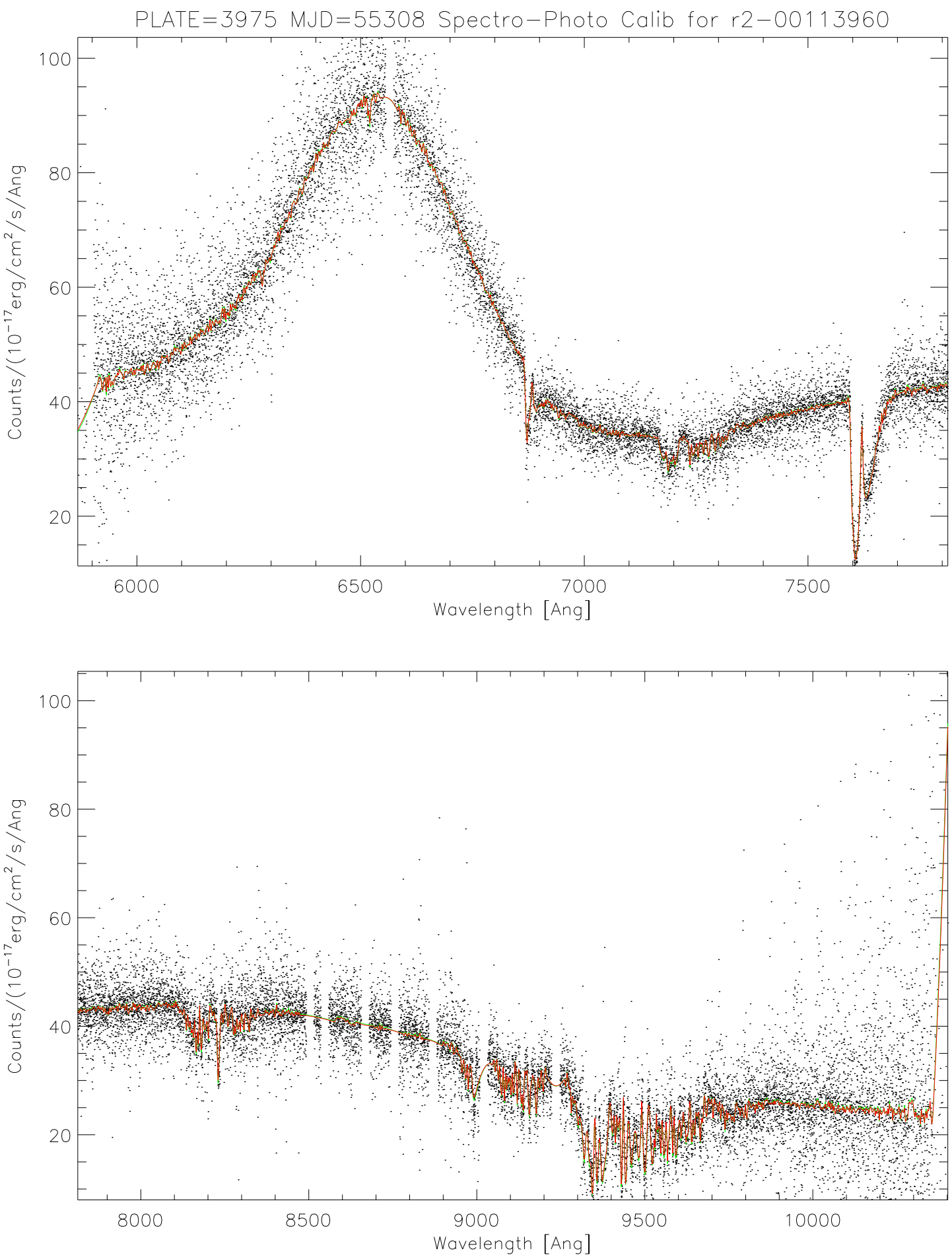

PLATE=3975 MJD=55308 Spectro−Photo Calib for b2−00113958
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200

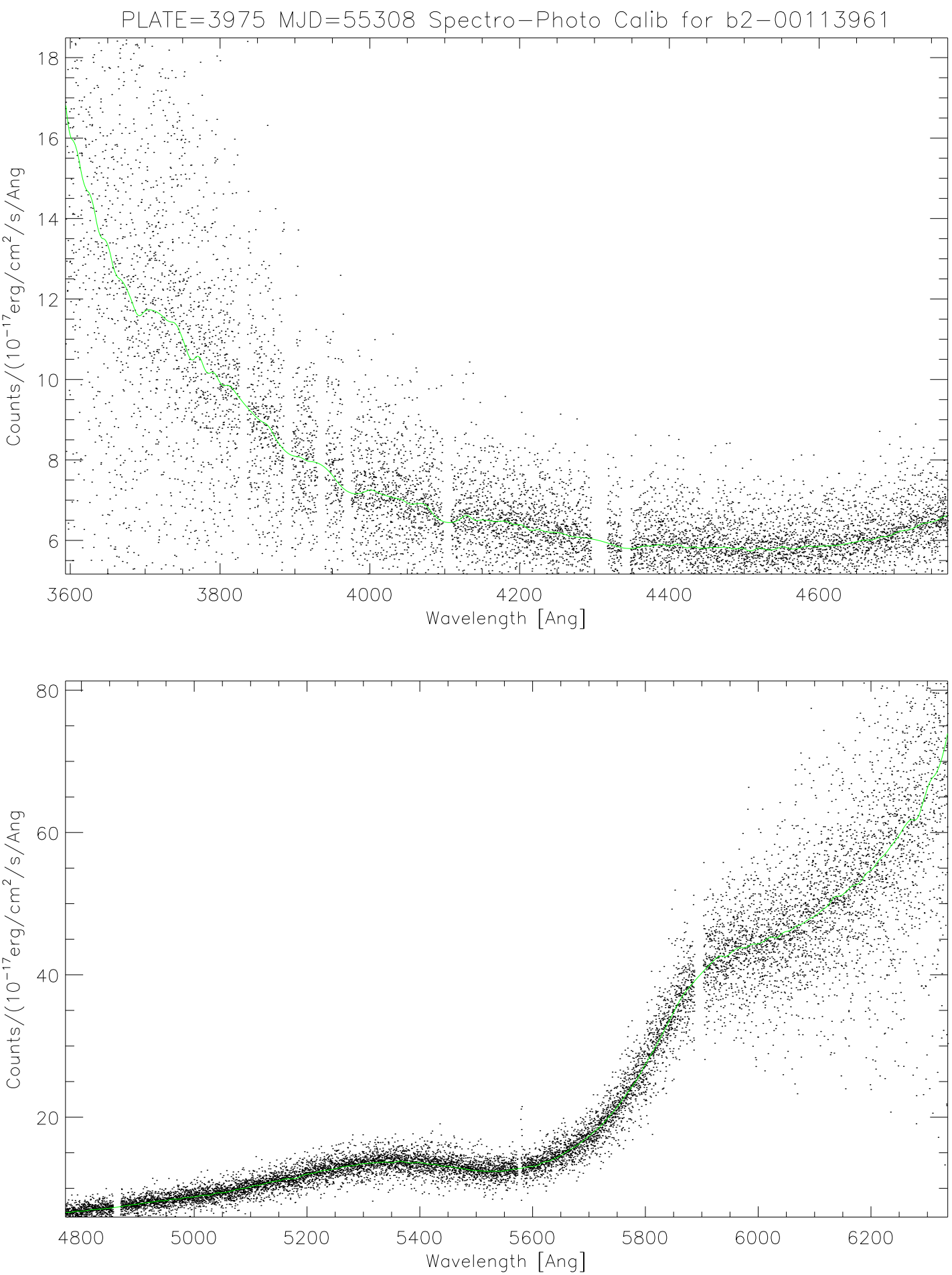

PLATE=3975 MJD=55308 Spectro−Photo Calib for r2−00113958
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
8000
8500
9000
9500
10000

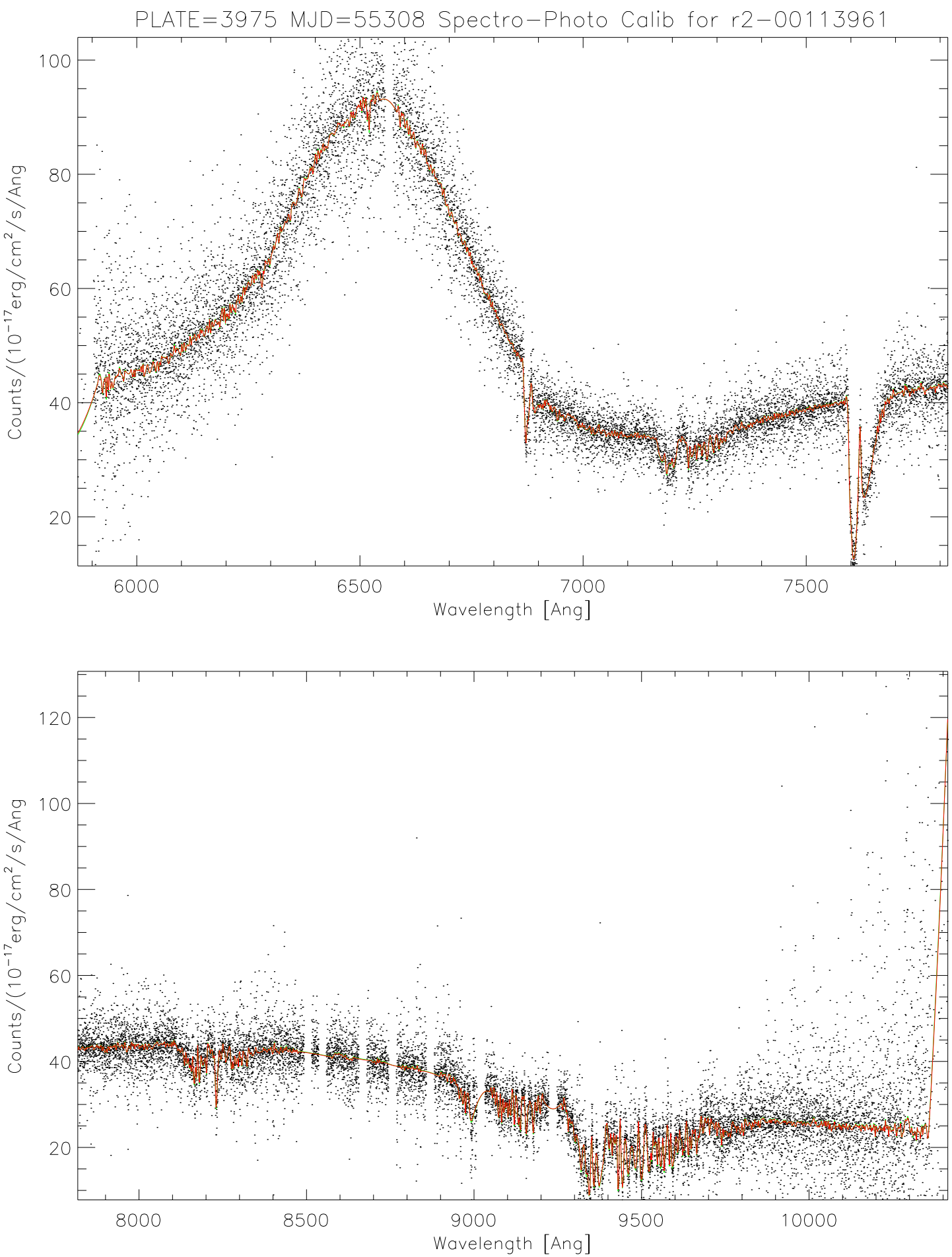

PLATE=3975 MJD=55308 Spectro−Photo Calib for b2−00113959
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200

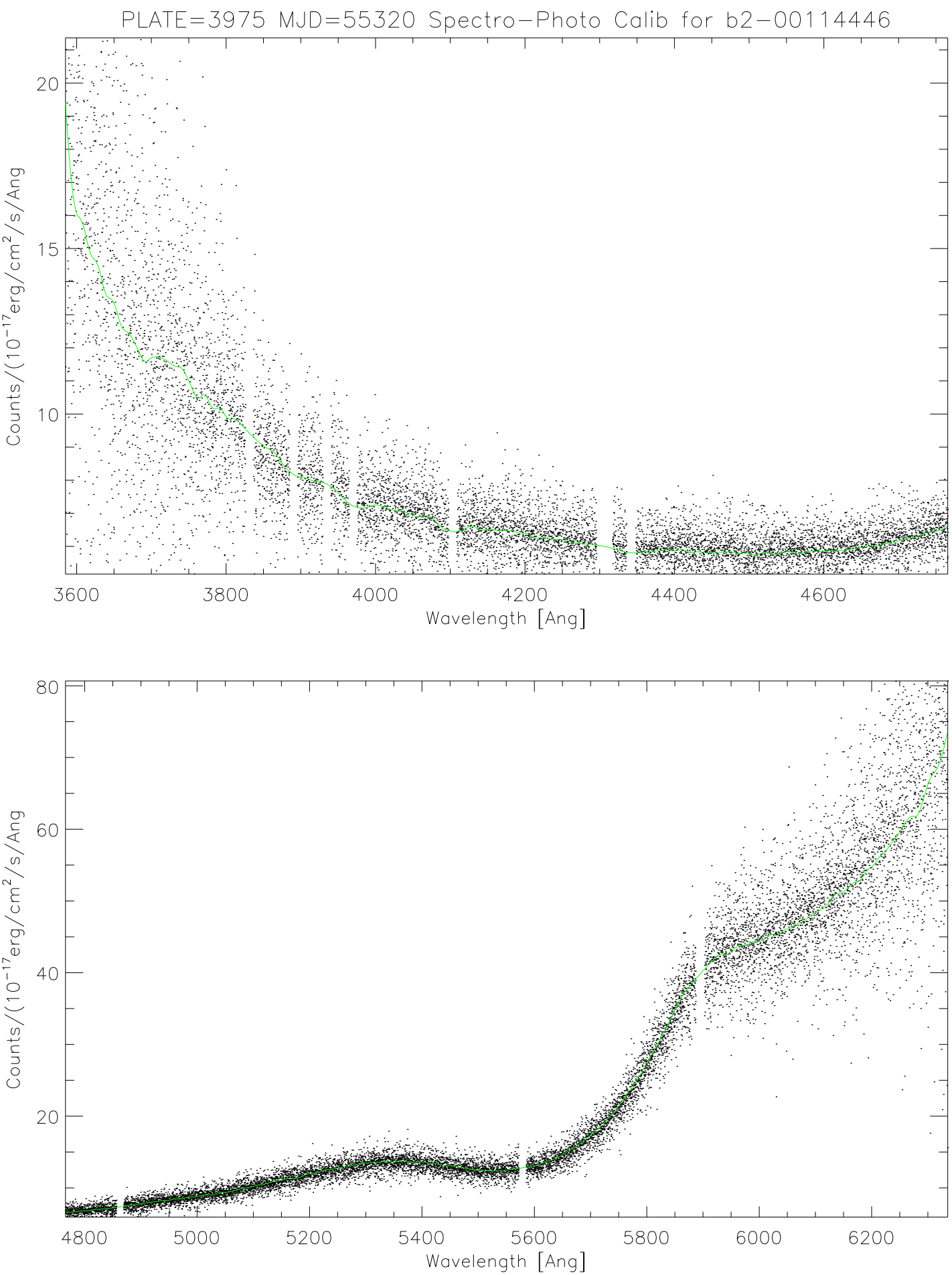

PLATE=3975 MJD=55308 Spectro−Photo Calib for r2−00113959
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
80
60
40
20
8000
8500
9000
9500
10000
Wavelength [Ang]

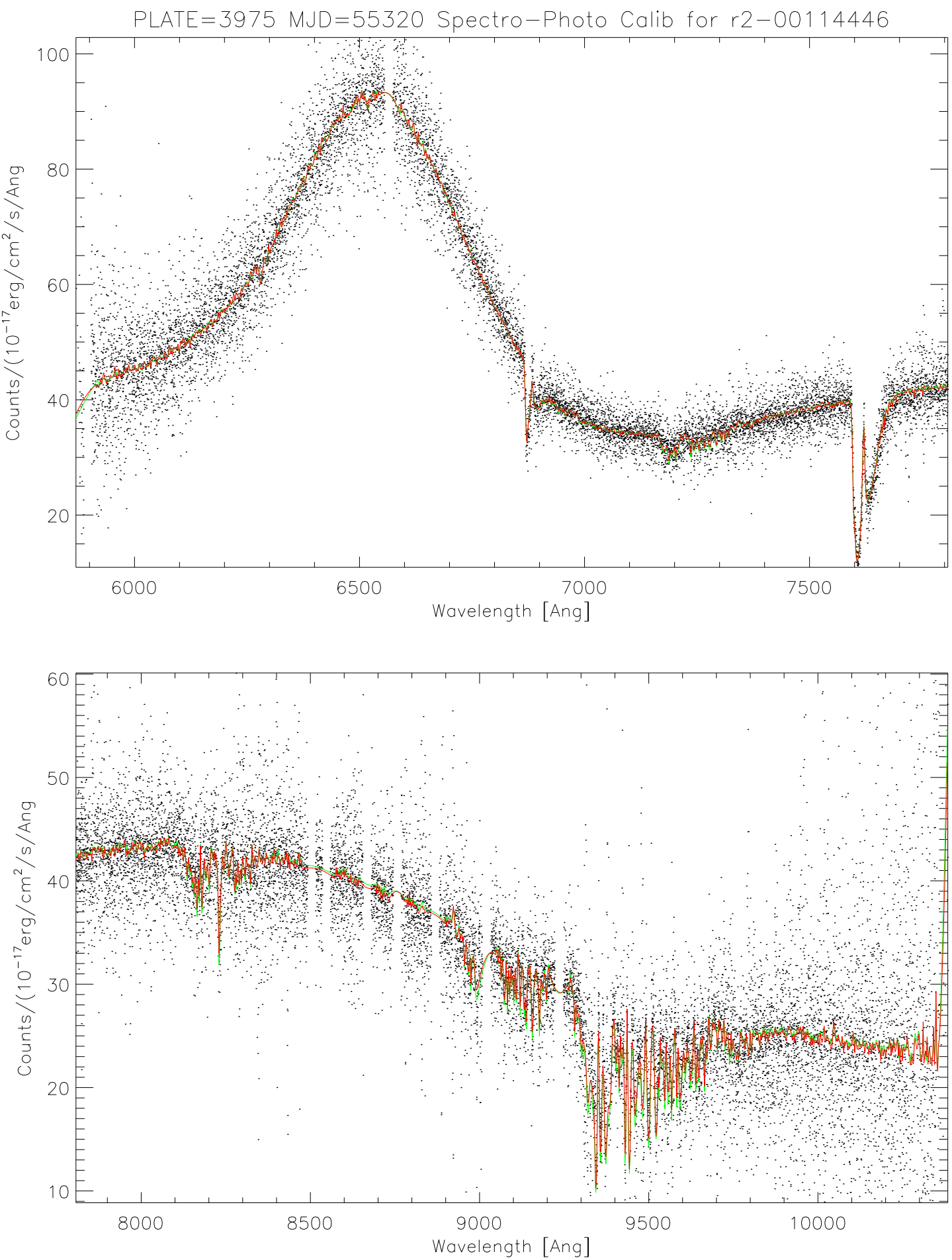

PLATE=3975 MJD=55308 Spectro−Photo Calib for b2−00113960
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200

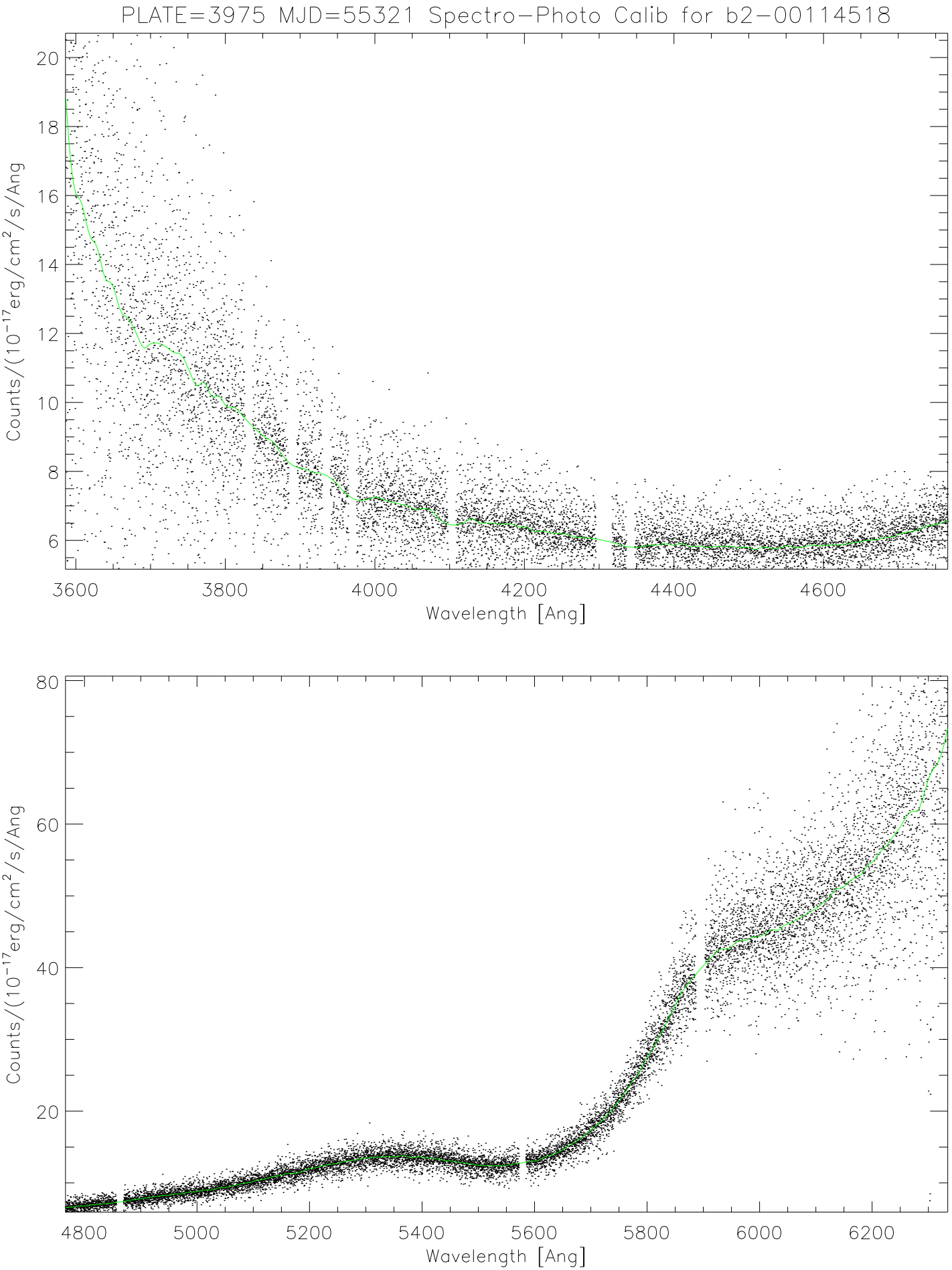

PLATE=3975 MJD=55308 Spectro−Photo Calib for r2−00113960
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
8000
8500
9000
9500
10000
Wavelength [Ang]

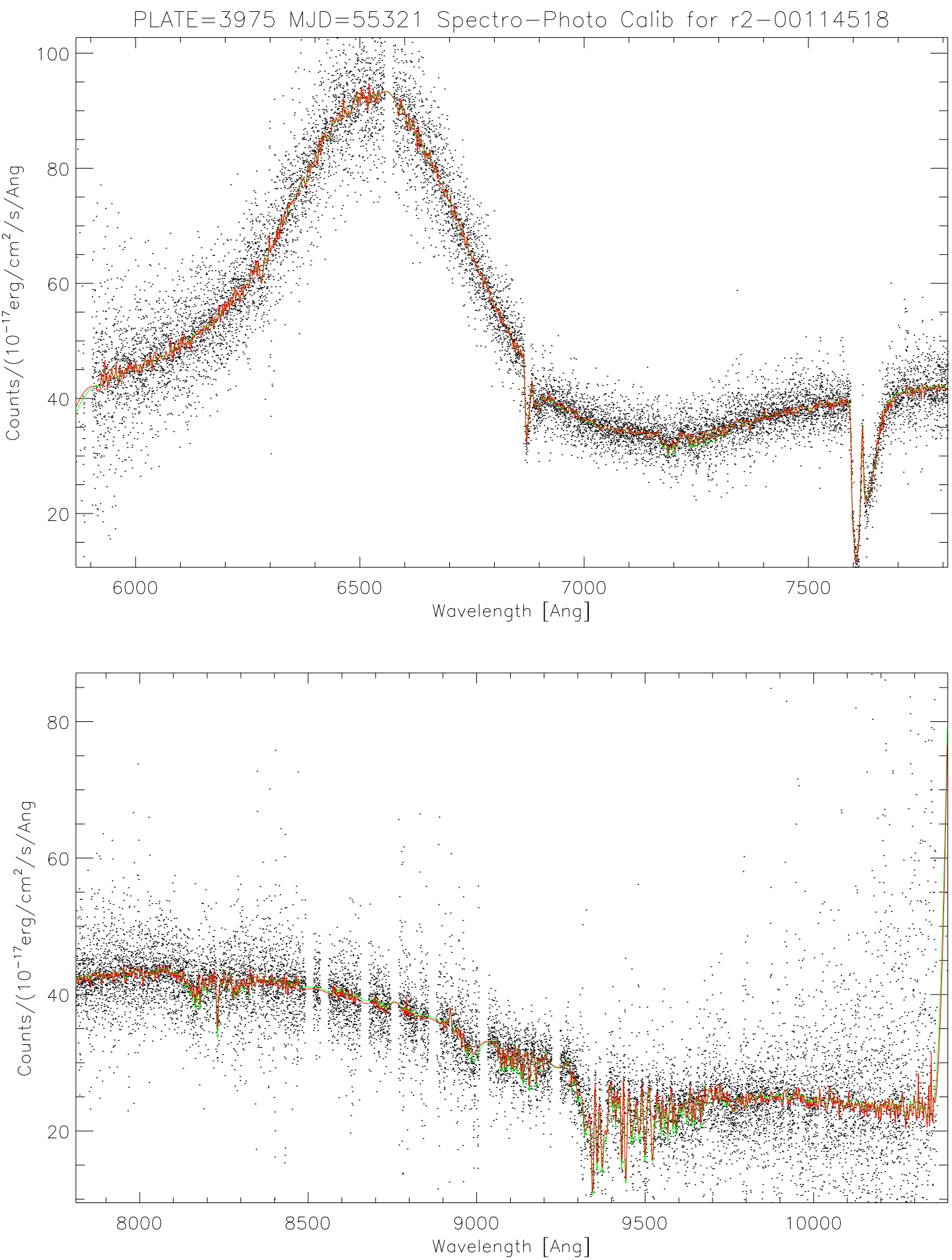

PLATE=3975 MJD=55308 Spectro−Photo Calib for b2−00113961
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=3975 MJD=55308 Spectro−Photo Calib for r2−00113961
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
20
40
60
80
100
120


PLATE=3975 MJD=55320 Spectro−Photo Calib for b2−00114446
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=3975 MJD=55320 Spectro−Photo Calib for r2−00114446
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]
60
50
40
30
20
10
8000
8500
9000
9500
10000


PLATE=3975 MJD=55321 Spectro−Photo Calib for b2−00114518
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
18
16
14
12
10
8
6
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=3975 MJD=55321 Spectro−Photo Calib for r2−00114518
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
8000
8500
9000
9500
10000