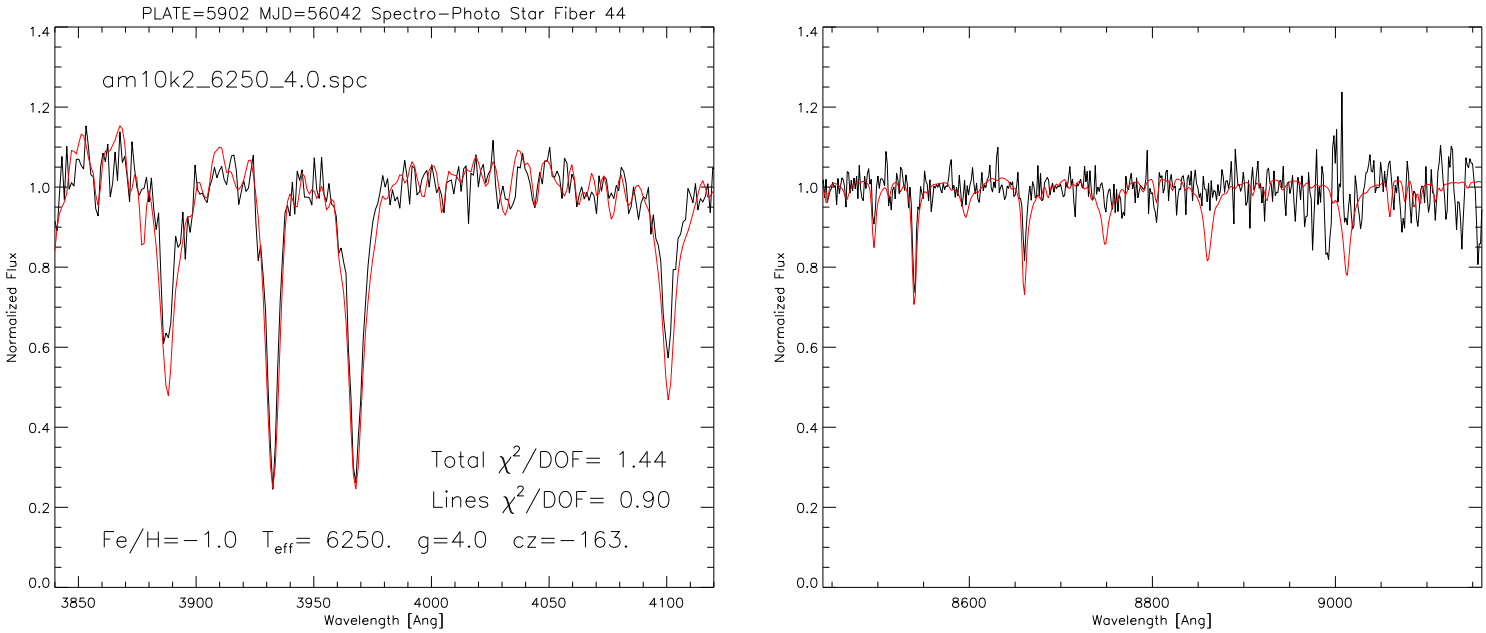
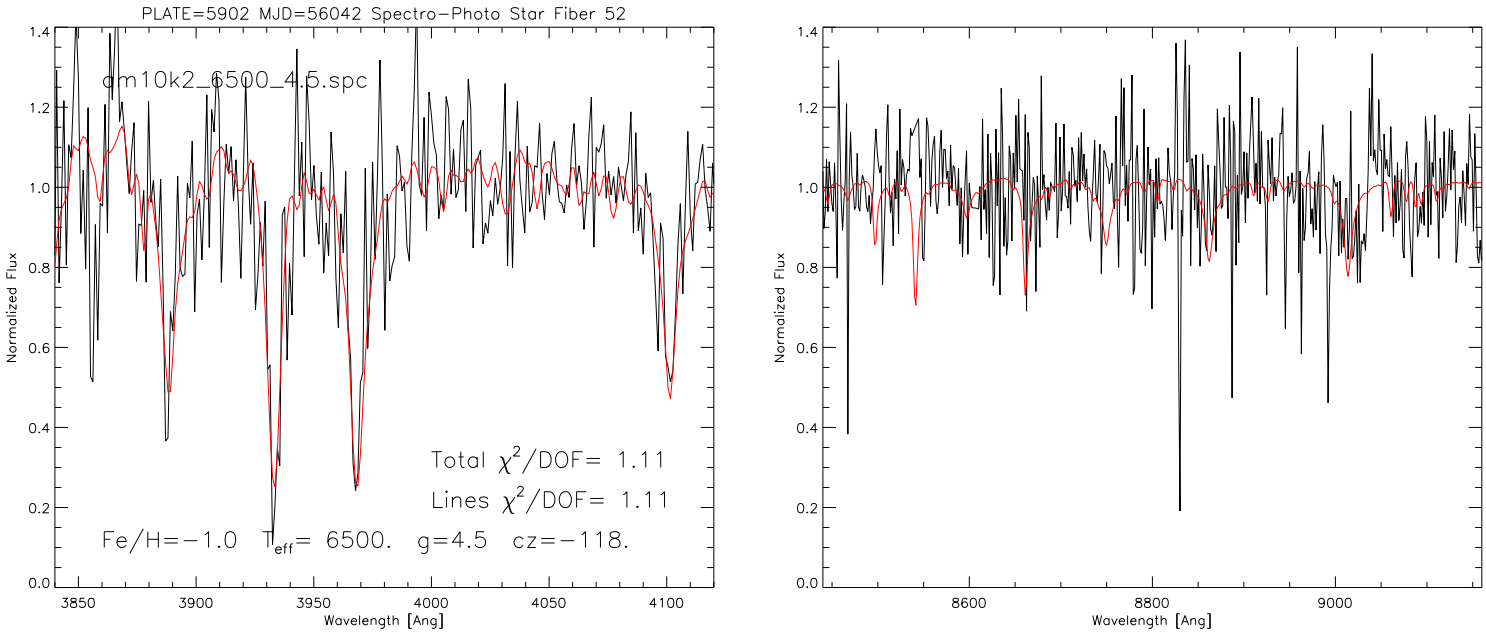
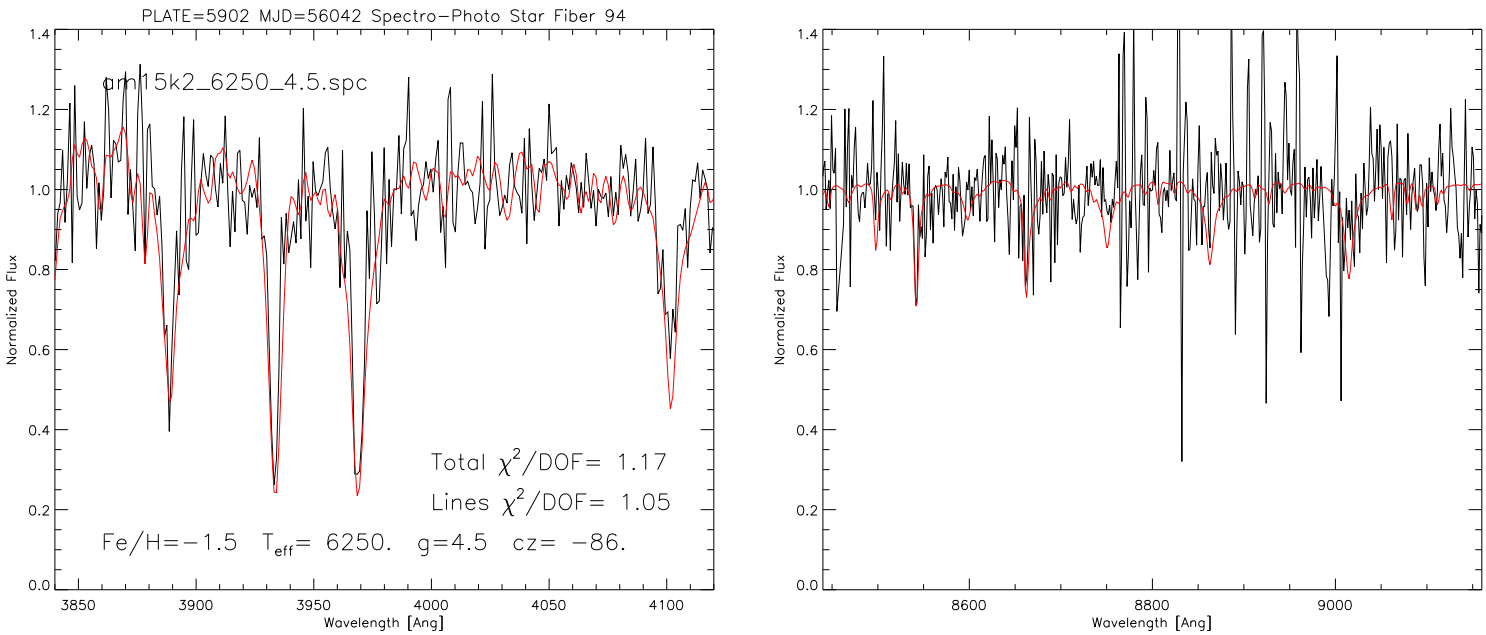
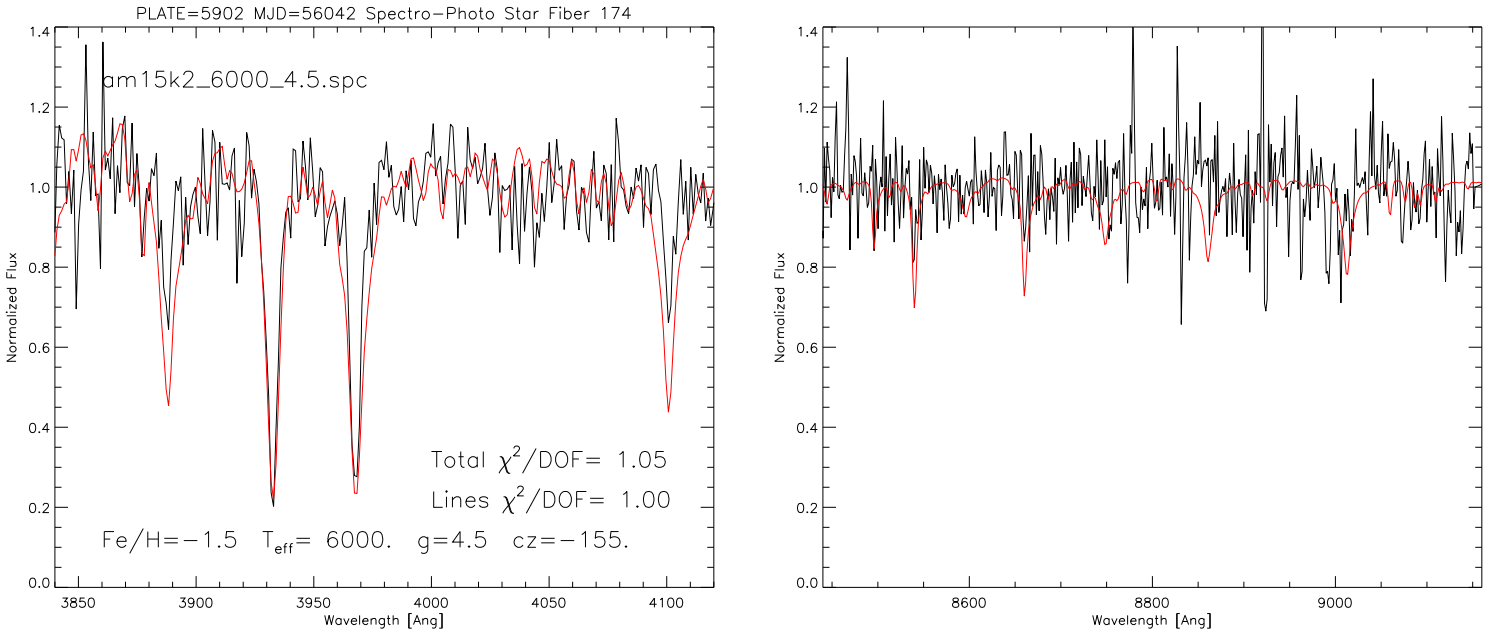
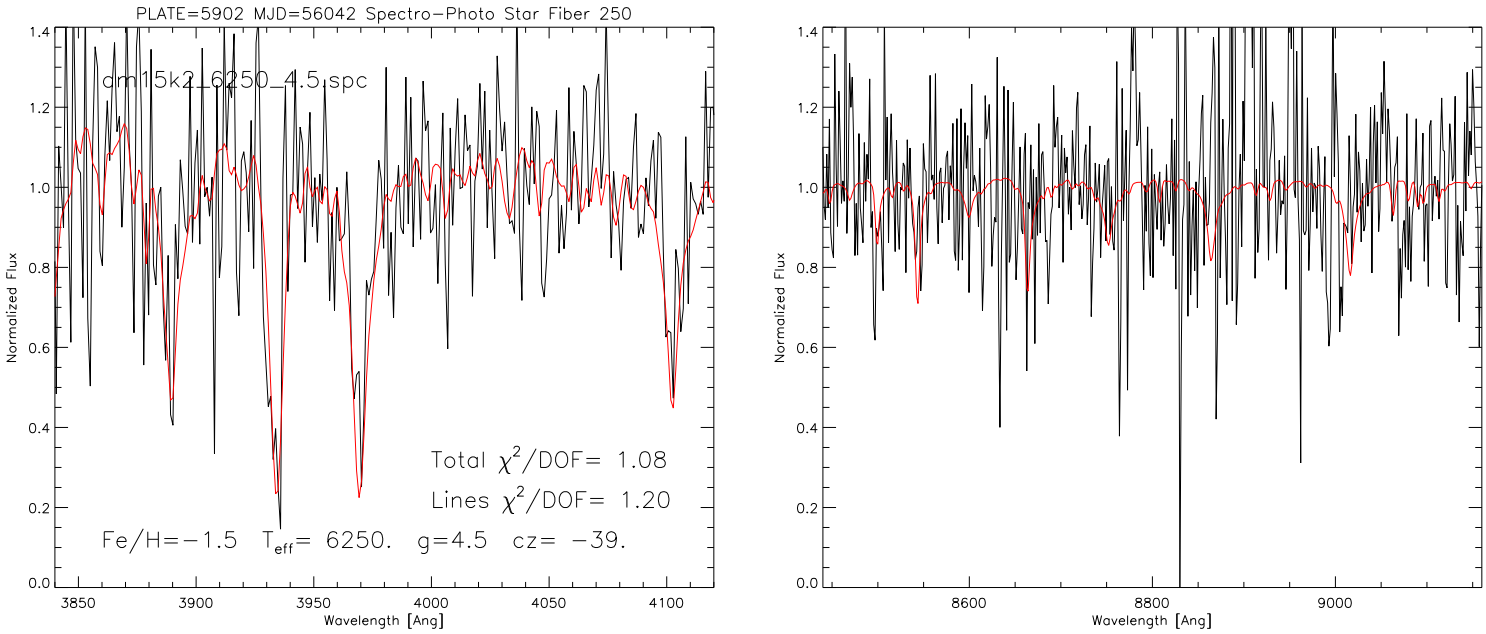
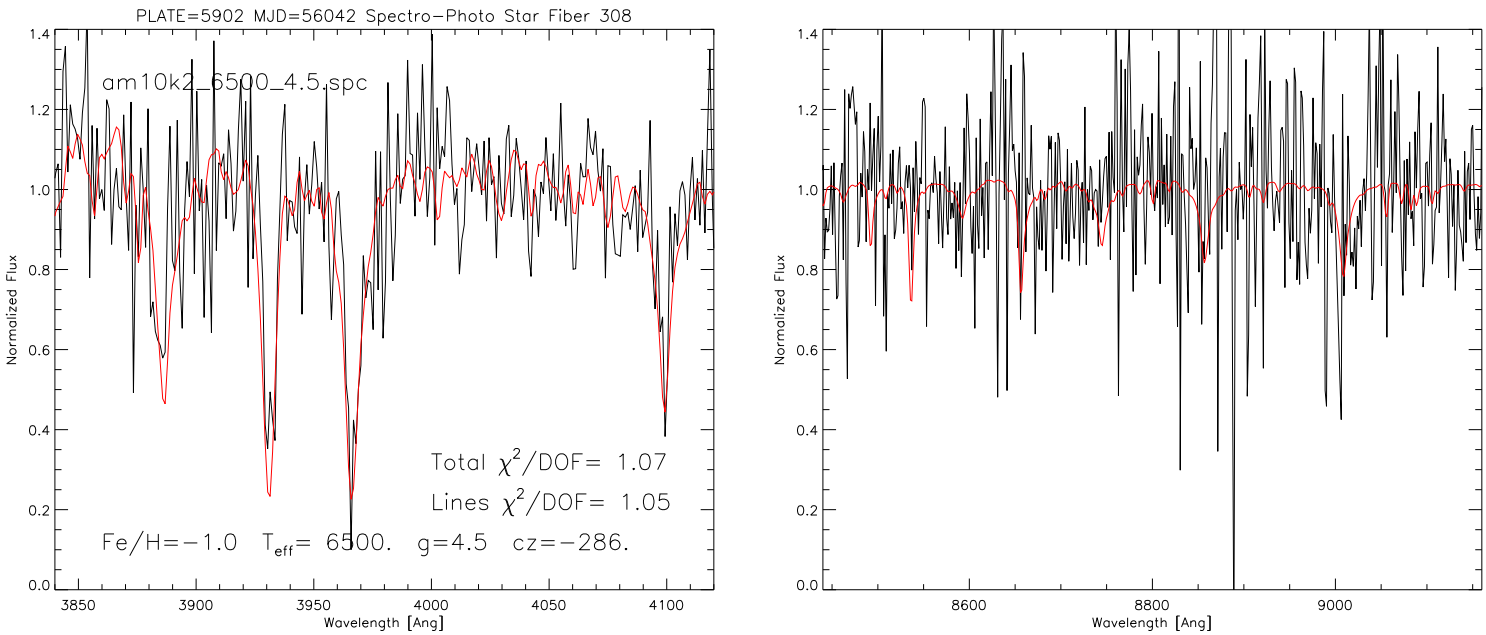

PLATE=5902 MJD=56042 Spectro−Photo Star Fiber 44
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 1.44
Lines $\chi^2$/DOF= 0.90
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz=−163.
Normalized Flux
Wavelength [Ang]

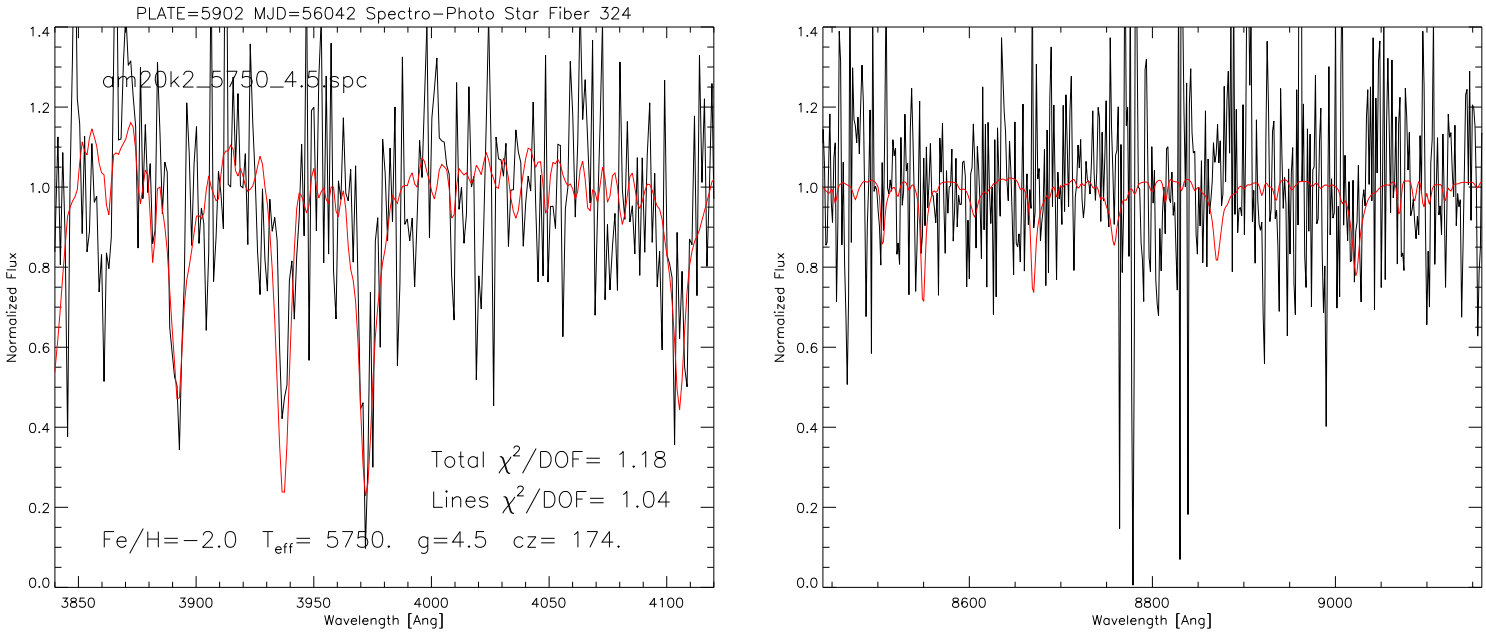

PLATE=5902 MJD=56042 Spectro−Photo Star Fiber 52
am10k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.11
Lines $\chi^2$/DOF= 1.11
Fe/H=−1.0 $T_{eff}$= 6500. g=4.5 cz=−118.
Normalized Flux
Wavelength [Ang]

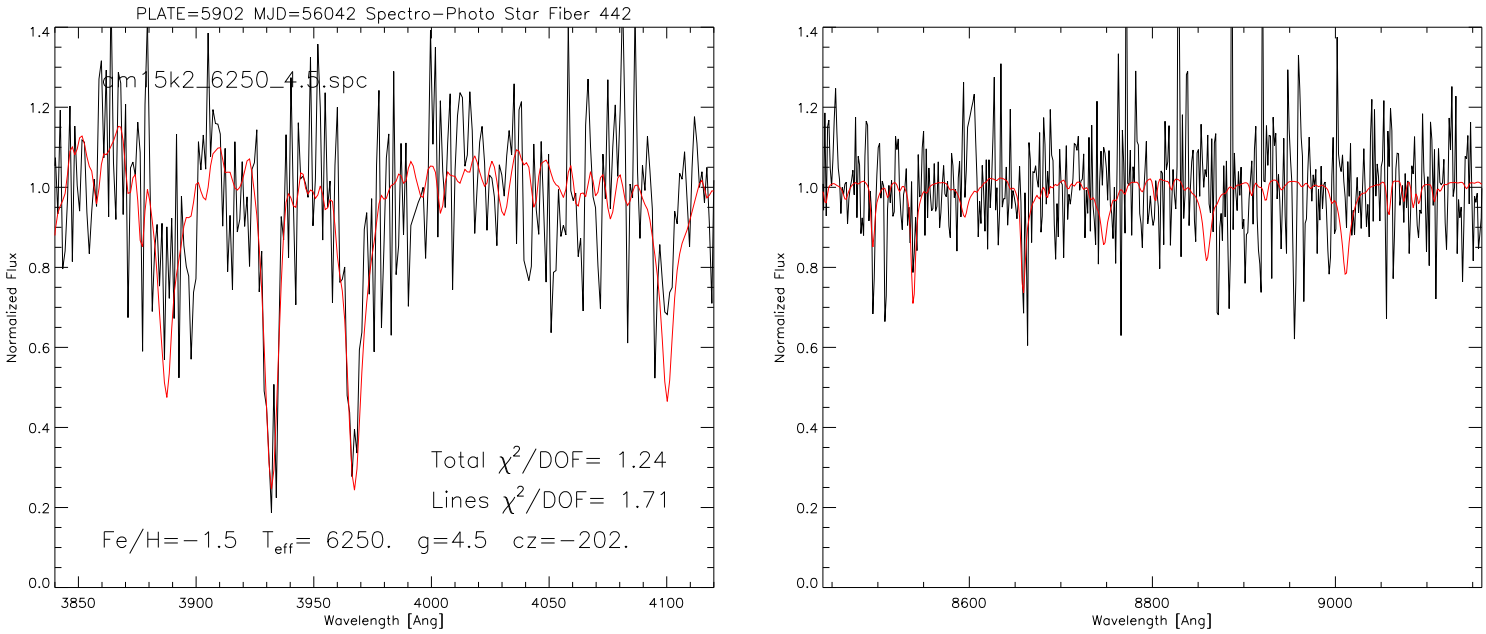

PLATE=5902 MJD=56042 Spectro−Photo Star Fiber 94
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.17
Lines $\chi^2$/DOF= 1.05
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz= −86.
Normalized Flux
Wavelength [Ang]

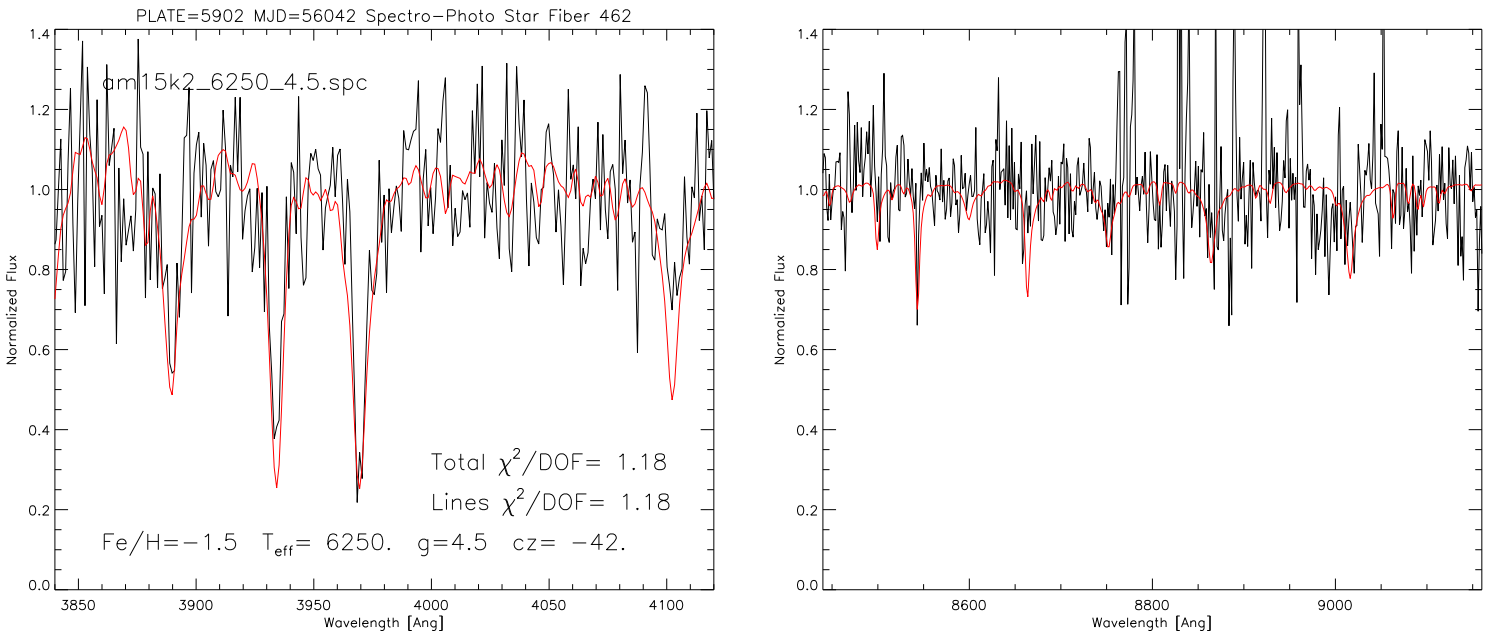

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 174
am15k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.05
Lines $\chi^2$/DOF= 1.00
Fe/H=−1.5 $T_{eff}$= 6000. g=4.5 cz=−155.
Normalized Flux
Wavelength [Ang]

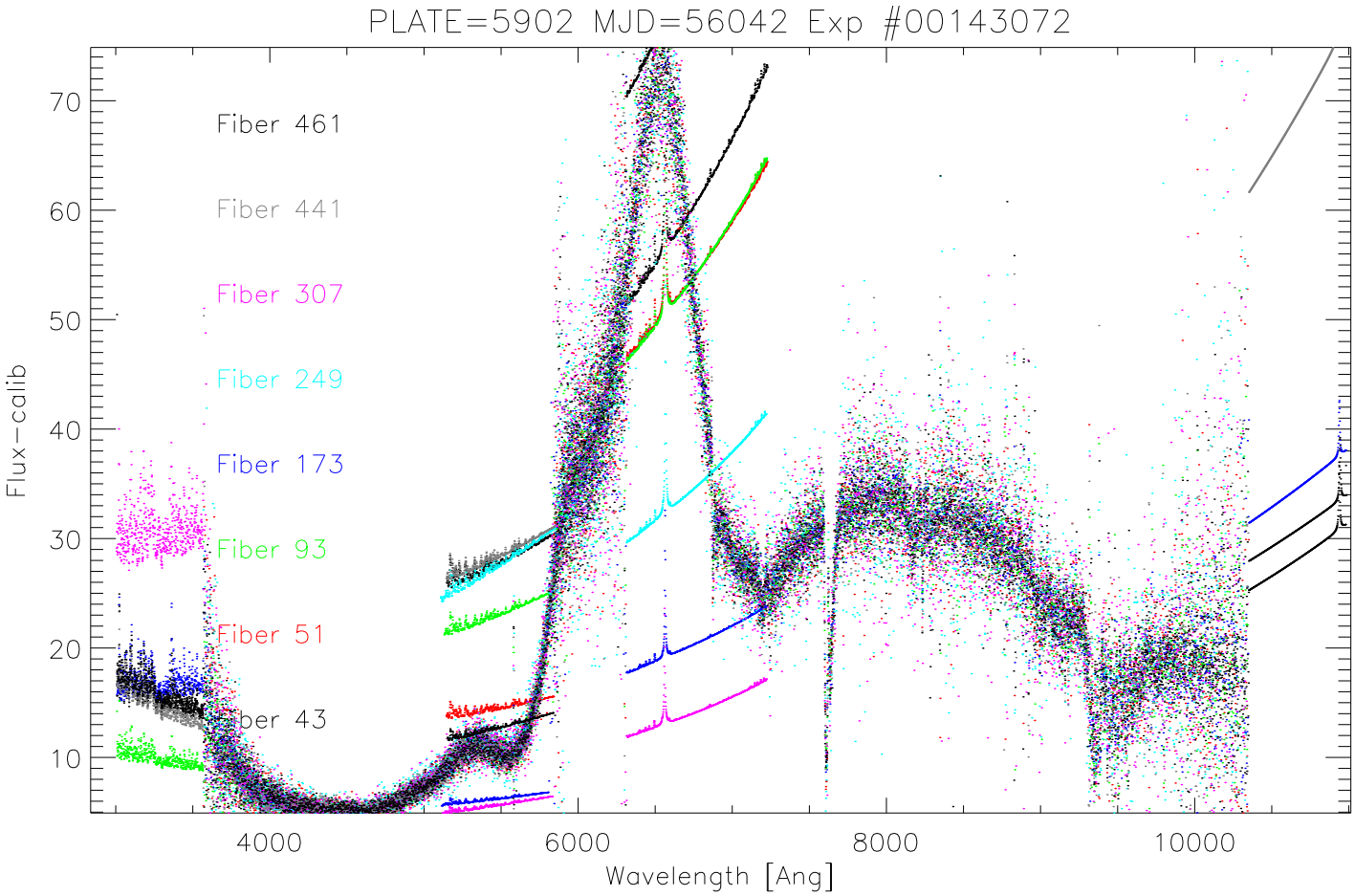

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 250
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.08
Lines $\chi^2$/DOF= 1.20
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz= −39.
Normalized Flux
Wavelength [Ang]

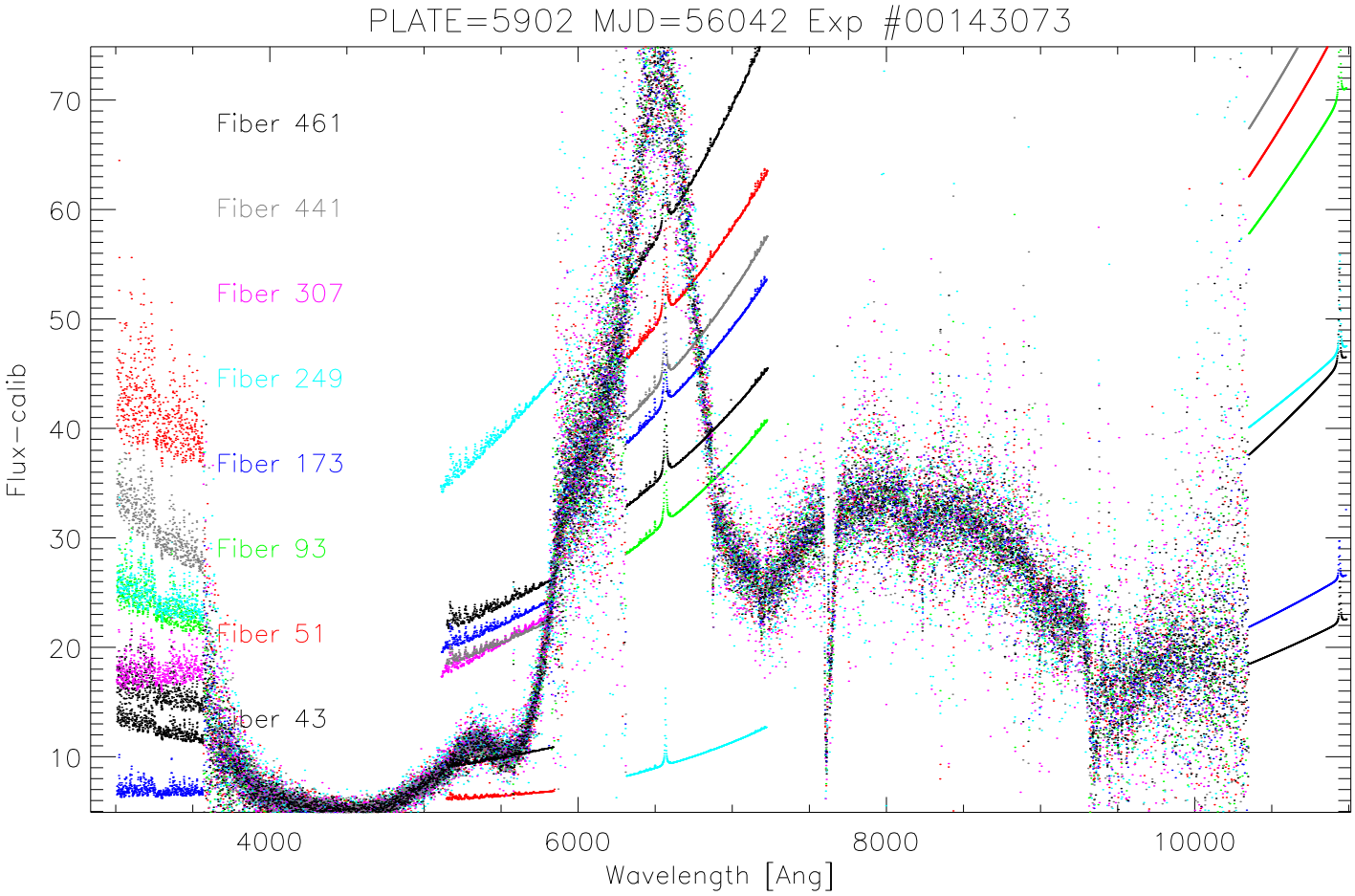

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 308
am10k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.07
Lines $\chi^2$/DOF= 1.05
Fe/H=−1.0 $T_{eff}$= 6500. g=4.5 cz=−286.
Normalized Flux
Wavelength [Ang]

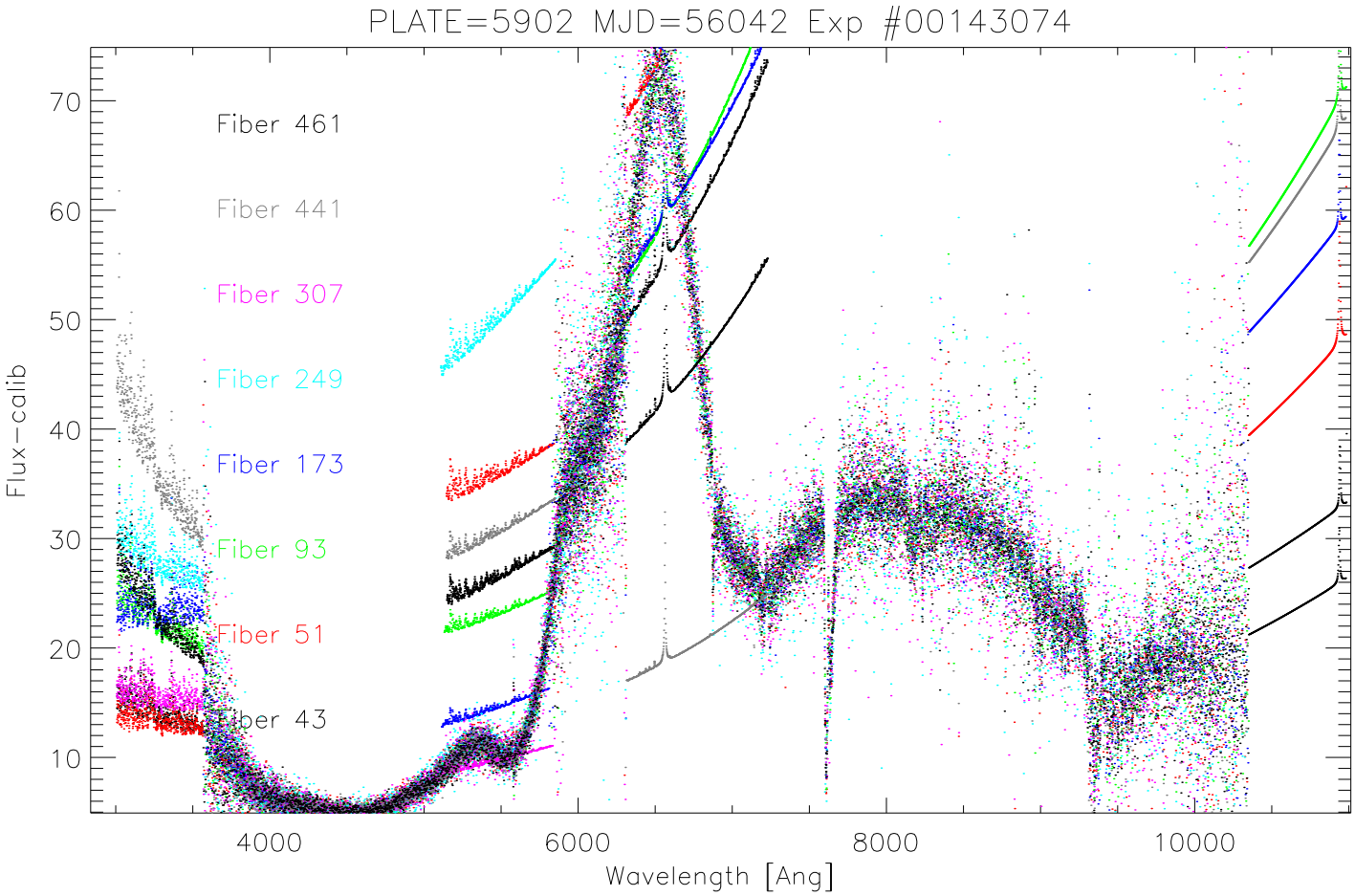

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 324
am20k2_5750_4.5.spc
Total $\chi^2$/DOF= 1.18
Lines $\chi^2$/DOF= 1.04
Fe/H=−2.0 $T_{eff}$= 5750. g=4.5 cz= 174.
Normalized Flux
Wavelength [Ang]

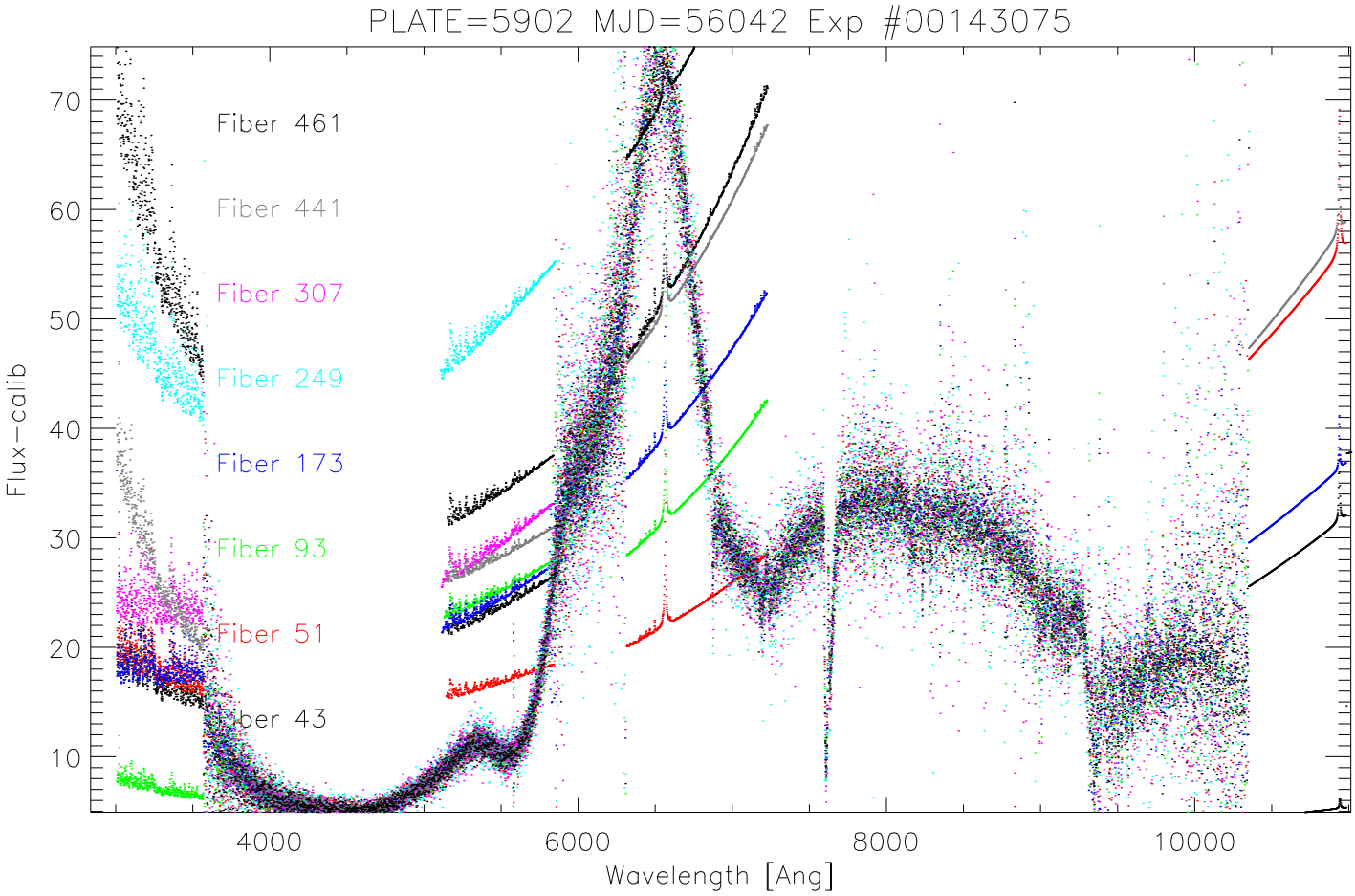

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 442
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.24
Lines $\chi^2$/DOF= 1.71
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz=−202.
Normalized Flux
Wavelength [Ang]

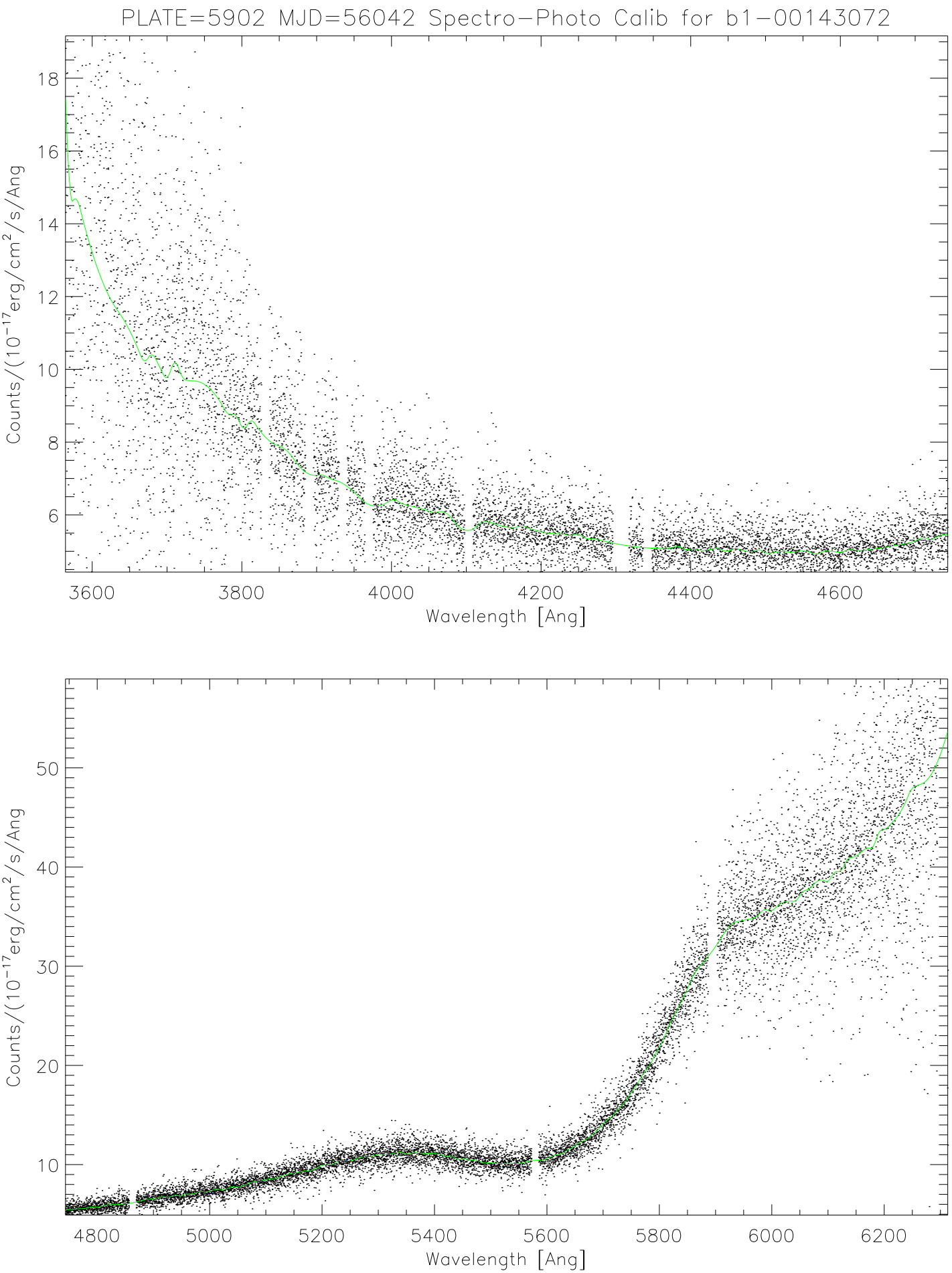

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 462
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.18
Lines $\chi^2$/DOF= 1.18
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz= −42.
Normalized Flux
Wavelength [Ang]

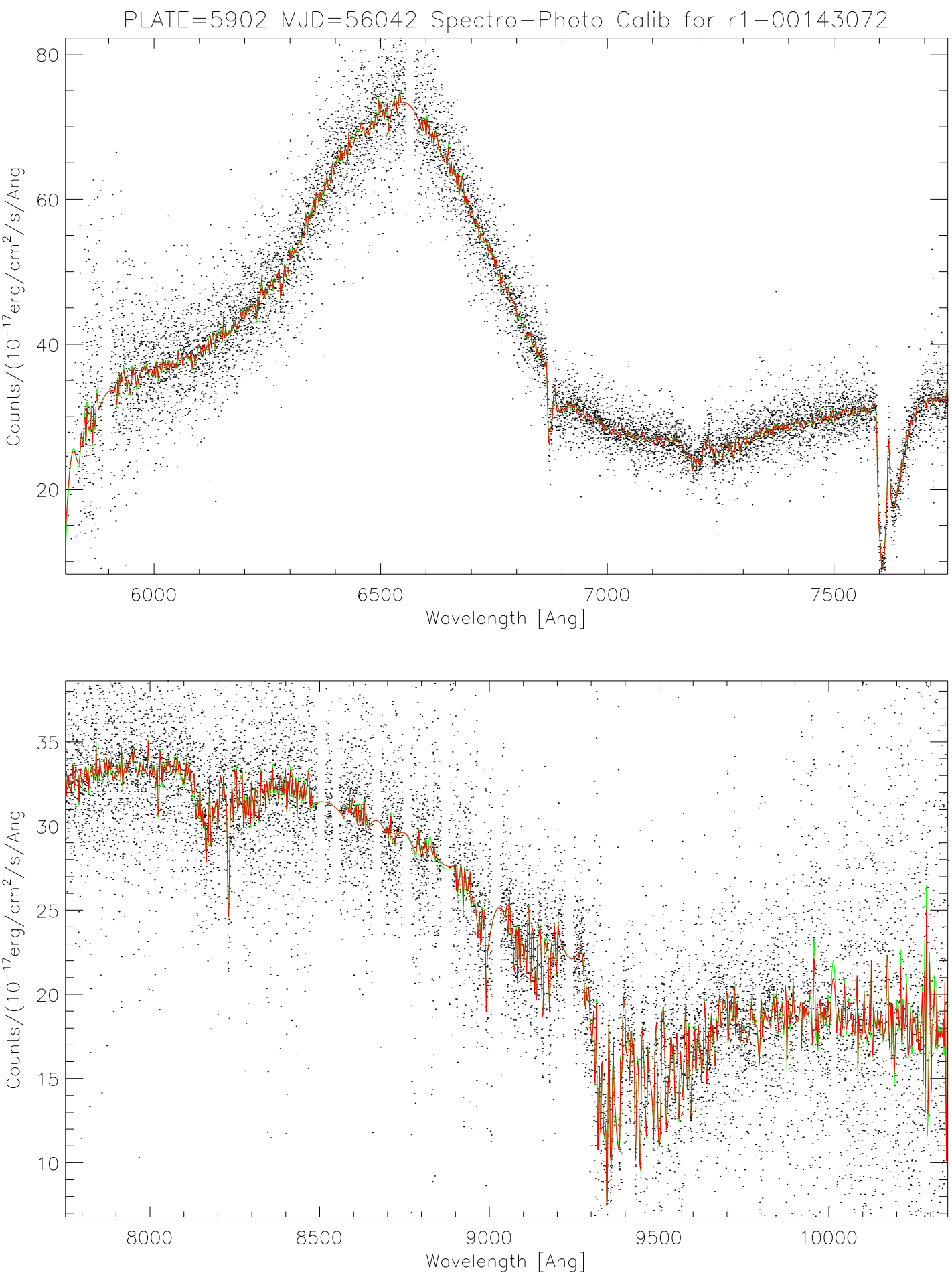

PLATE=5902 MJD=56042 Exp #00143072
Fiber 461
Fiber 441
Fiber 307
Fiber 249
Fiber 173
Fiber 93
Fiber 51
Fiber 43
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

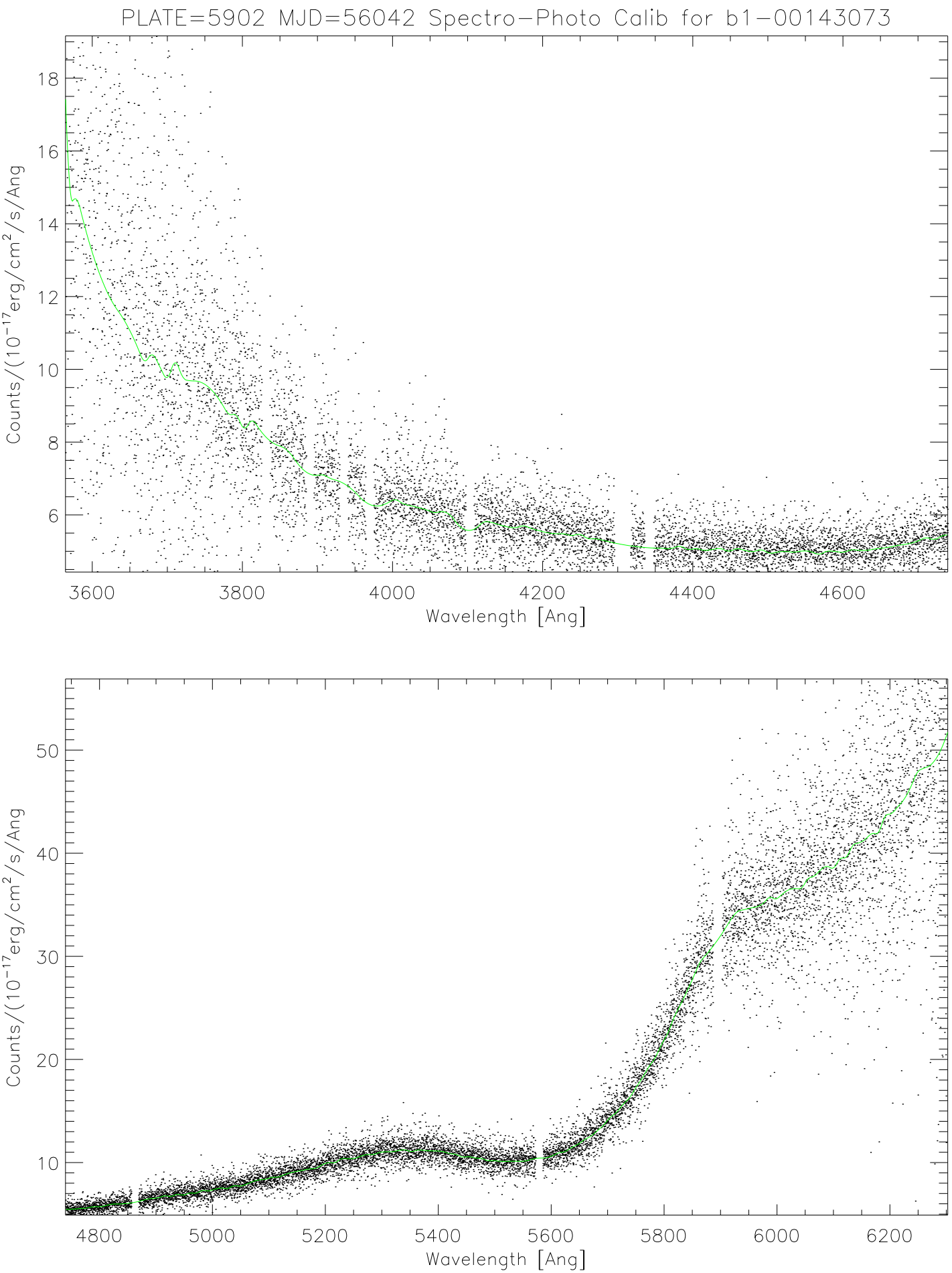

PLATE=5902 MJD=56042 Exp #00143073
Fiber 461
Fiber 441
Fiber 307
Fiber 249
Fiber 173
Fiber 93
Fiber 51
Fiber 43
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

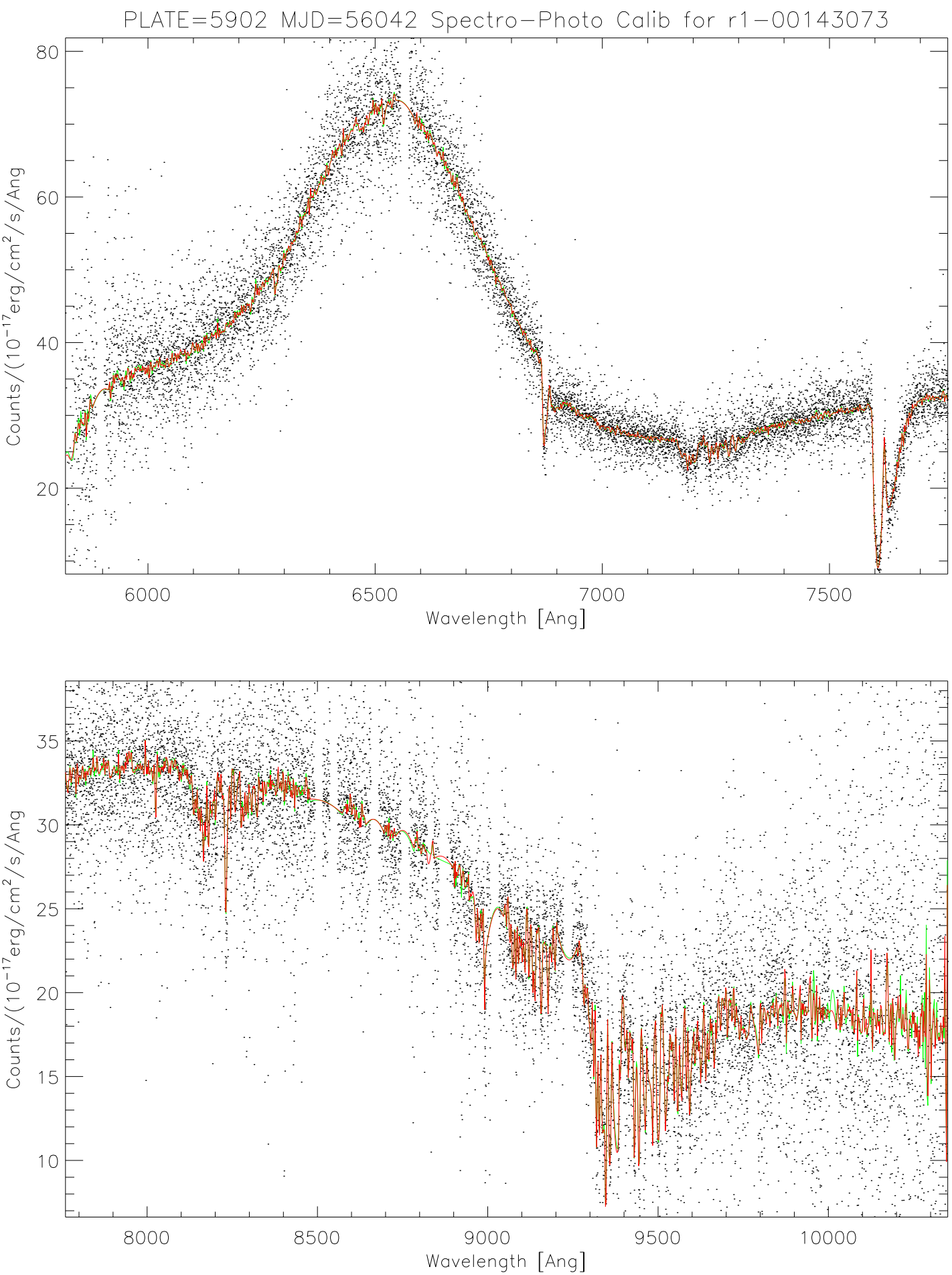

PLATE=5902 MJD=56042 Exp #00143074
Fiber 461
Fiber 441
Fiber 307
Fiber 249
Fiber 173
Fiber 93
Fiber 51
Fiber 43
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

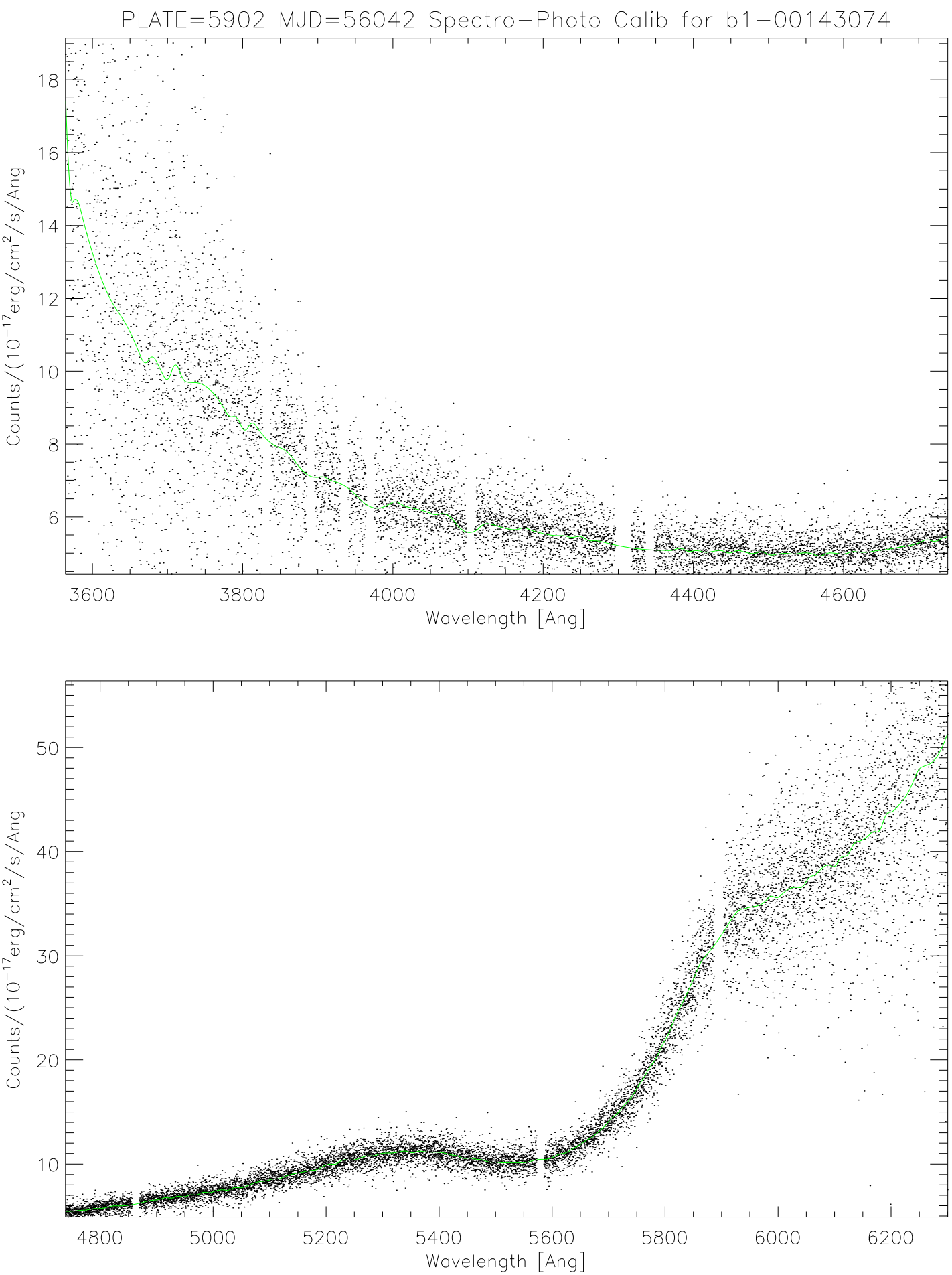

PLATE=5902 MJD=56042 Exp #00143075
Fiber 461
Fiber 441
Fiber 307
Fiber 249
Fiber 173
Fiber 93
Fiber 51
Fiber 43
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

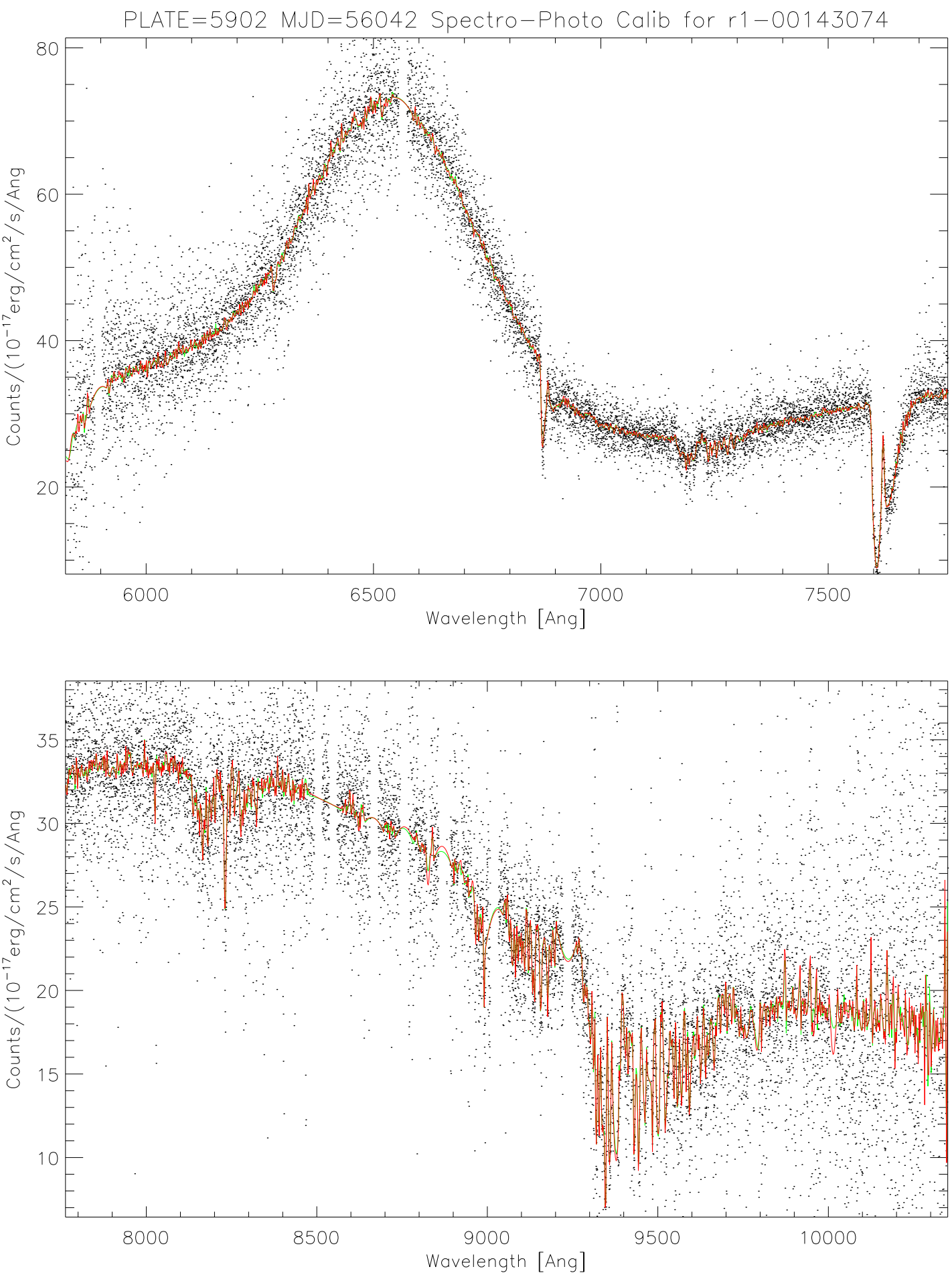

PLATE=5902 MJD=56042 Spectro−Photo Calib for b1−00143072
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
6
8
10
12
14
16
18
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50

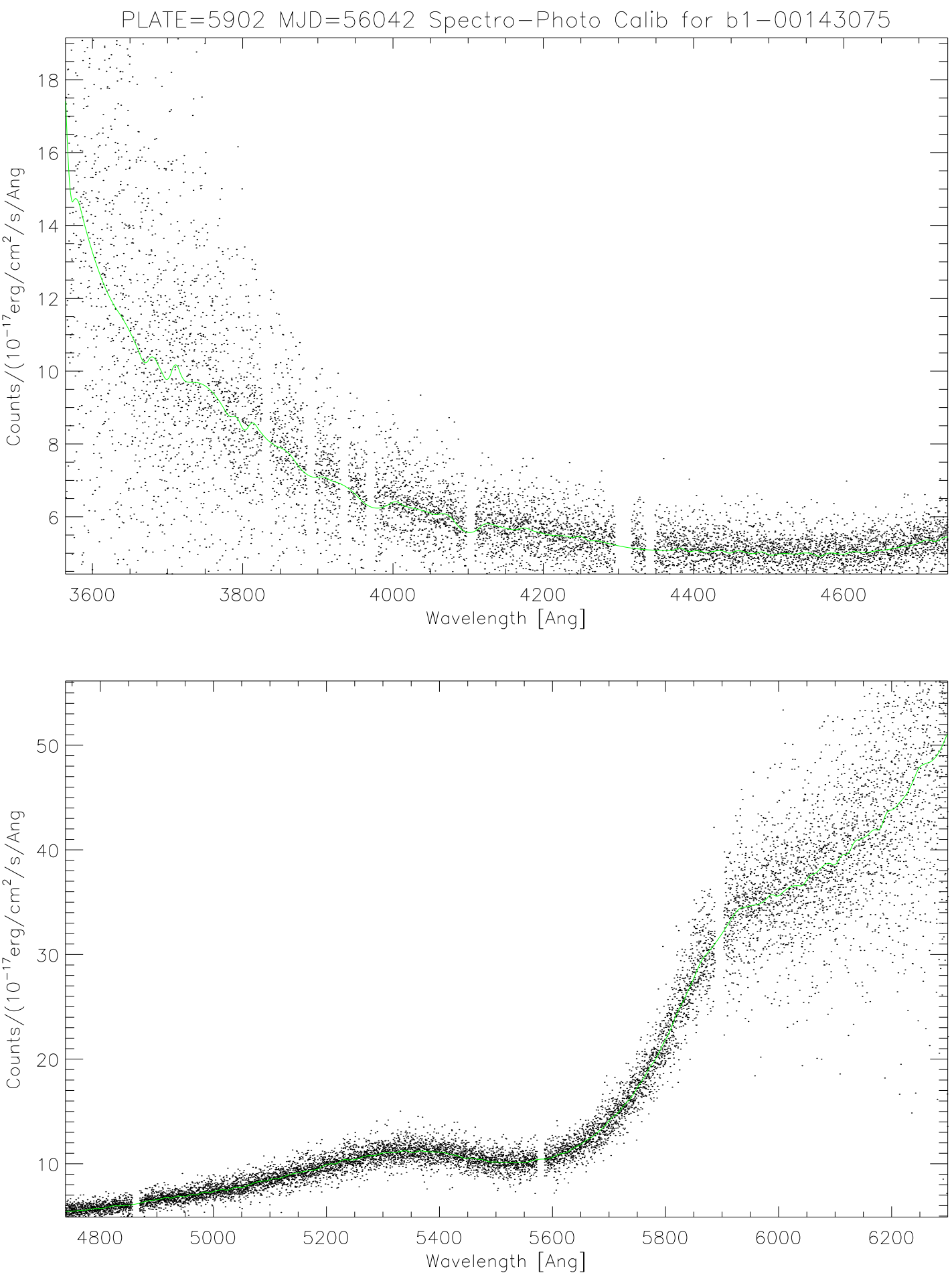

PLATE=5902 MJD=56042 Spectro−Photo Calib for r1−00143072
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
35
30
25
20
15
10
8000
8500
9000
9500
10000

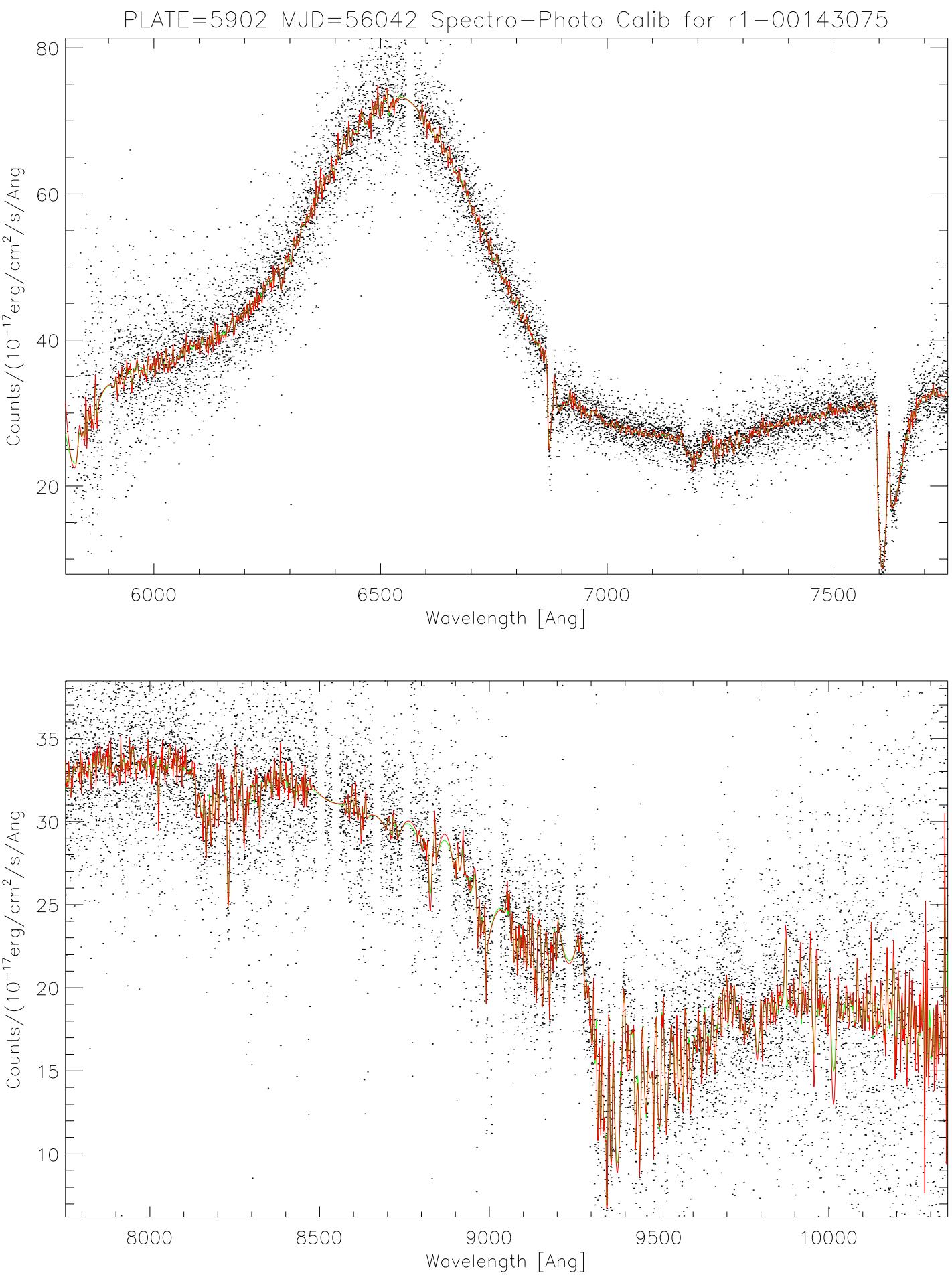

PLATE=5902 MJD=56042 Spectro−Photo Calib for b1−00143073
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
6
8
10
12
14
16
18
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50

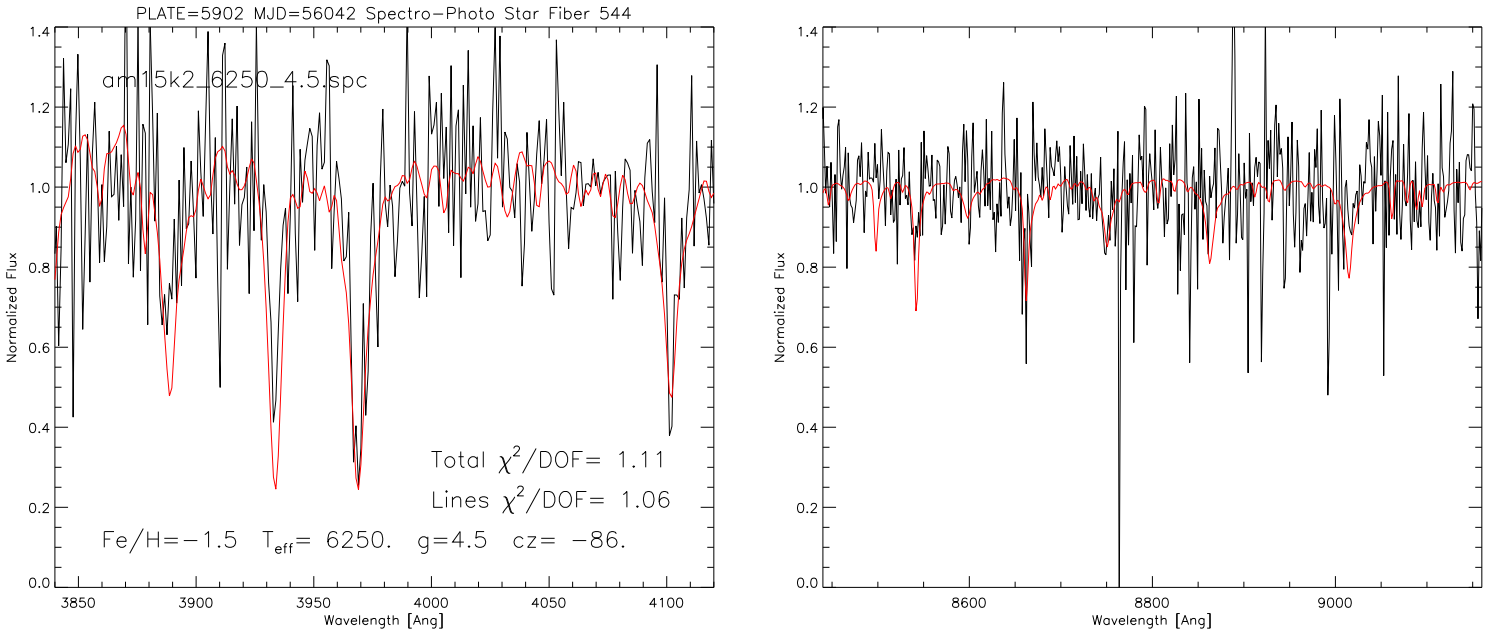

PLATE=5902 MJD=56042 Spectro−Photo Calib for r1−00143073
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
35
30
25
20
15
10
8000
8500
9000
9500
10000

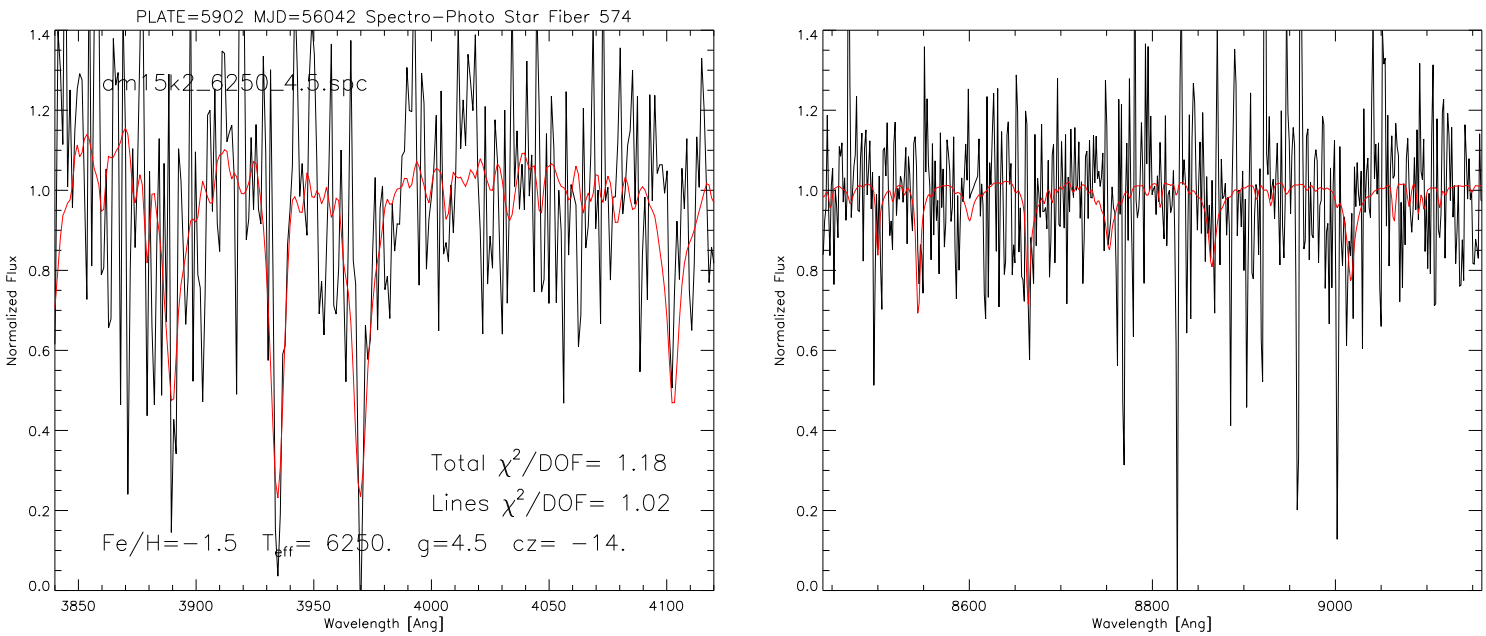

PLATE=5902 MJD=56042 Spectro−Photo Calib for b1−00143074
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4800
5000
5200
5400
5600
5800
6000
6200
6
8
10
12
14
16
18
20
30
40
50

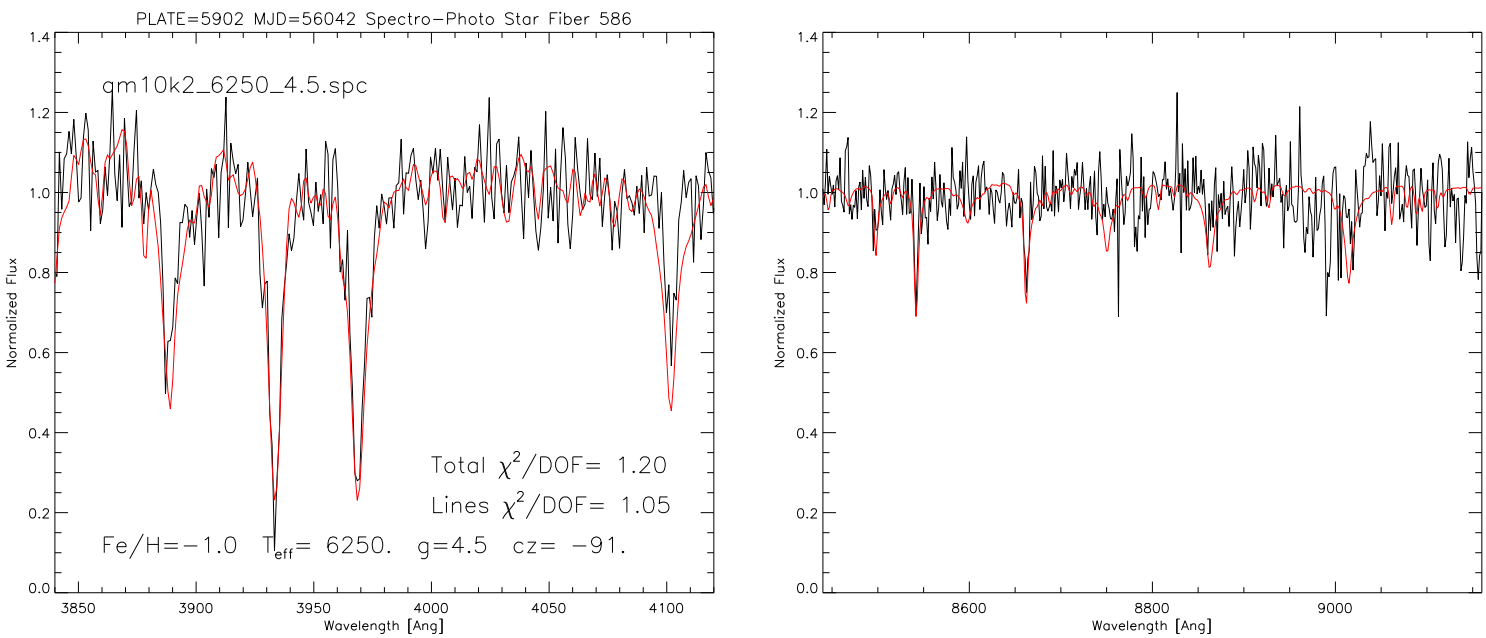

PLATE=5902 MJD=56042 Spectro−Photo Calib for r1−00143074
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
35
30
25
20
15
10
8000
8500
9000
9500
10000

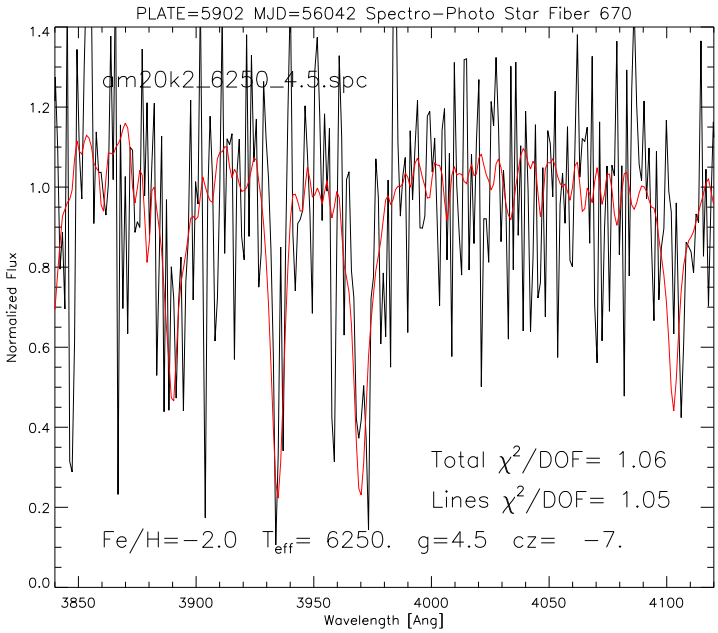

PLATE=5902 MJD=56042 Spectro−Photo Calib for b1−00143075
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
6
8
10
12
14
16
18
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50

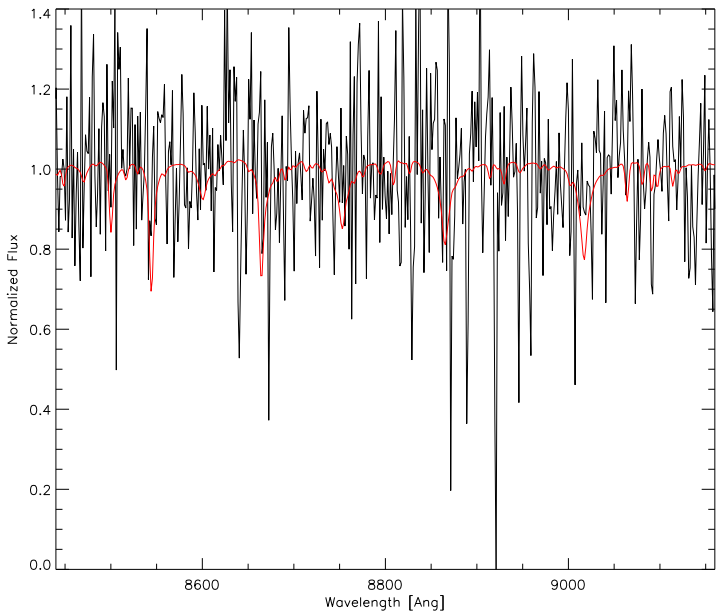

PLATE=5902 MJD=56042 Spectro−Photo Calib for r1−00143075
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
35
30
25
20
15
10
8000
8500
9000
9500
10000

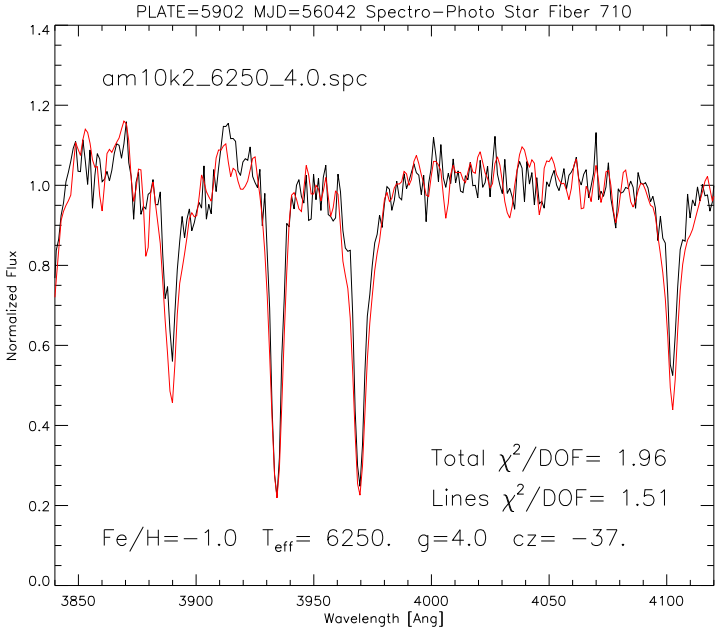

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 544
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.11
Lines $\chi^2$/DOF= 1.06
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz= −86.
Normalized Flux
Wavelength [Ang]

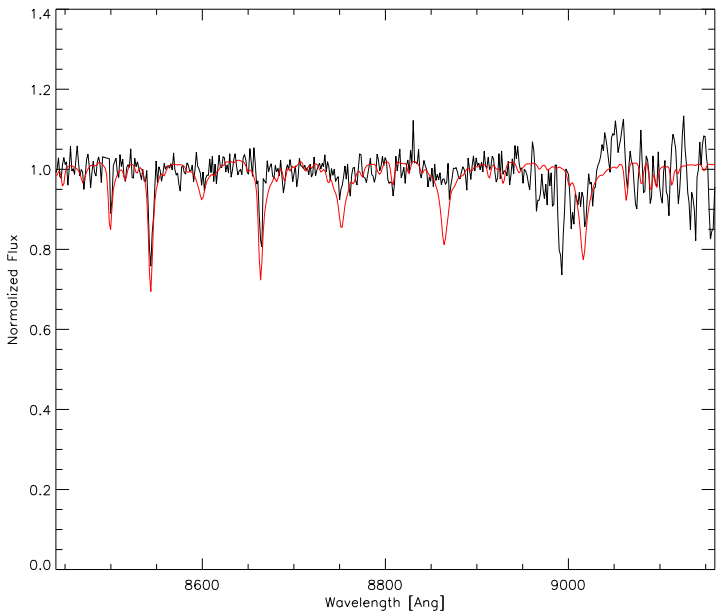

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 574
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.18
Lines $\chi^2$/DOF= 1.02
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz= −14.
Normalized Flux
Wavelength [Ang]

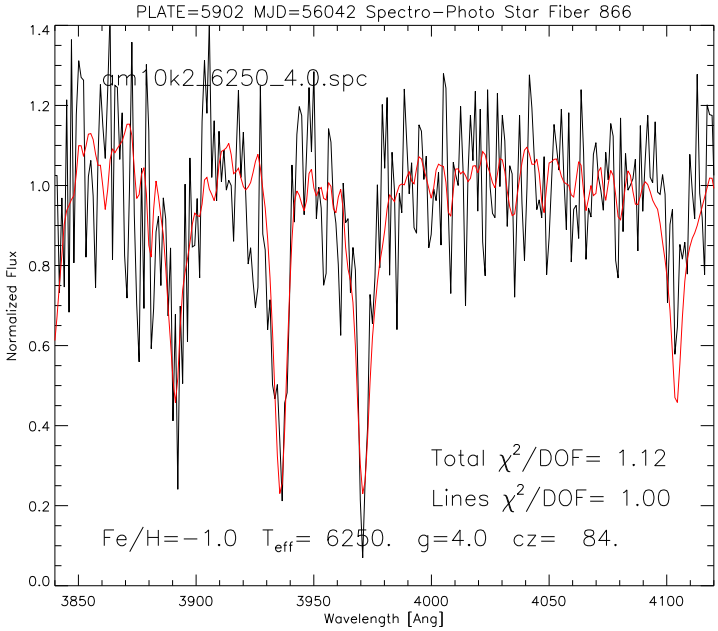

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 586
am10k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.20
Lines $\chi^2$/DOF= 1.05
Fe/H=−1.0 $T_{eff}$= 6250. g=4.5 cz= −91.
Normalized Flux
Wavelength [Ang]

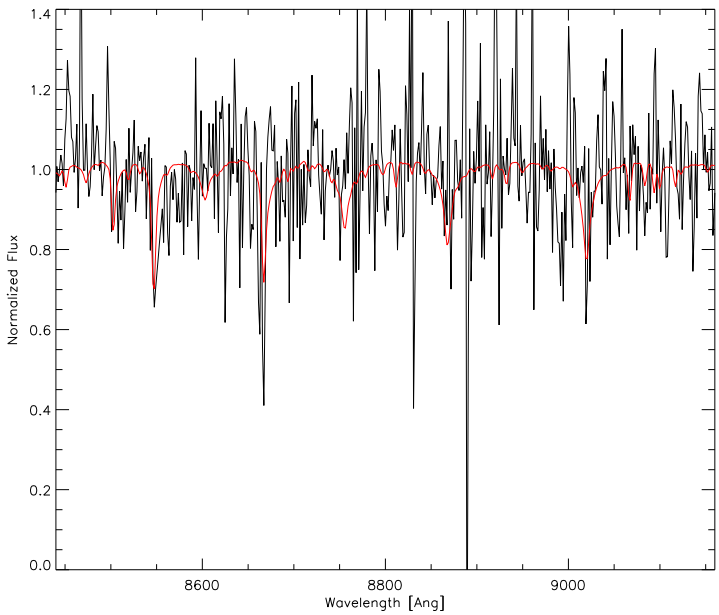

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 670
am20k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.06
Lines $\chi^2$/DOF= 1.05
Fe/H=−2.0 $T_{eff}$= 6250. g=4.5 cz= −7.
Normalized Flux
Wavelength [Ang]

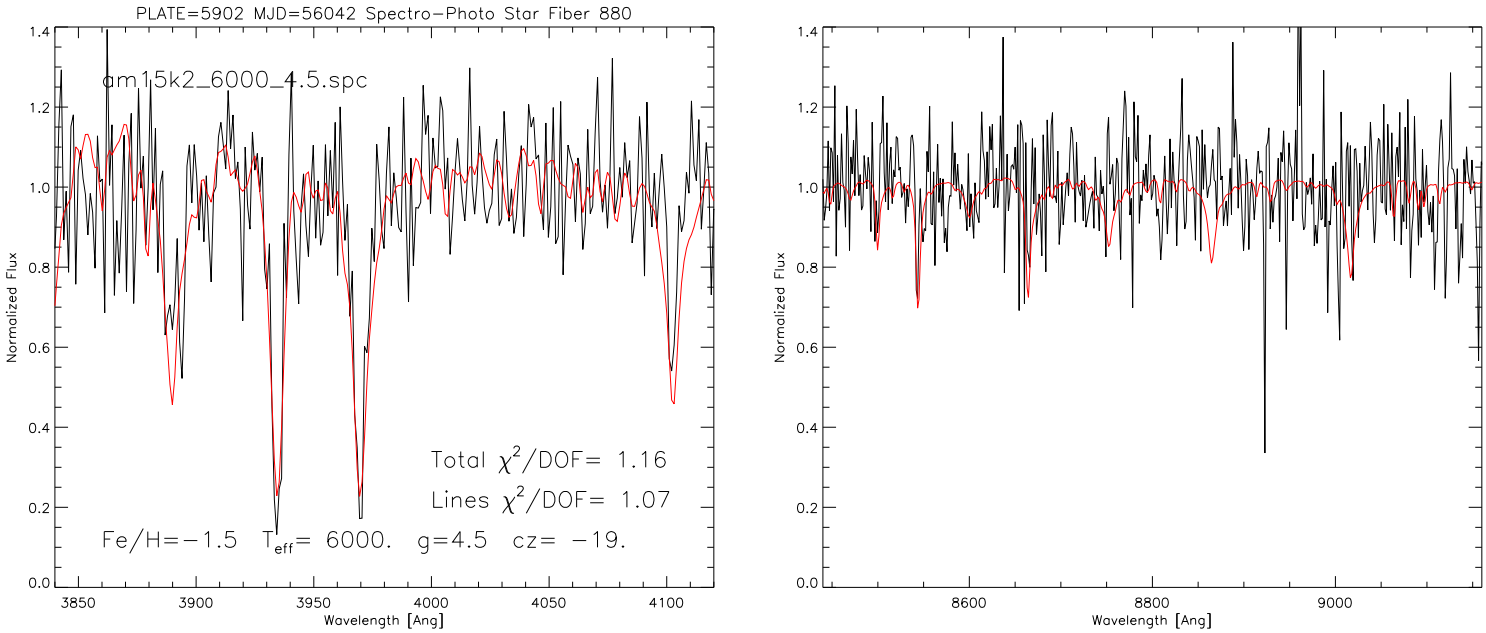

Normalized Flux
Wavelength [Ang]

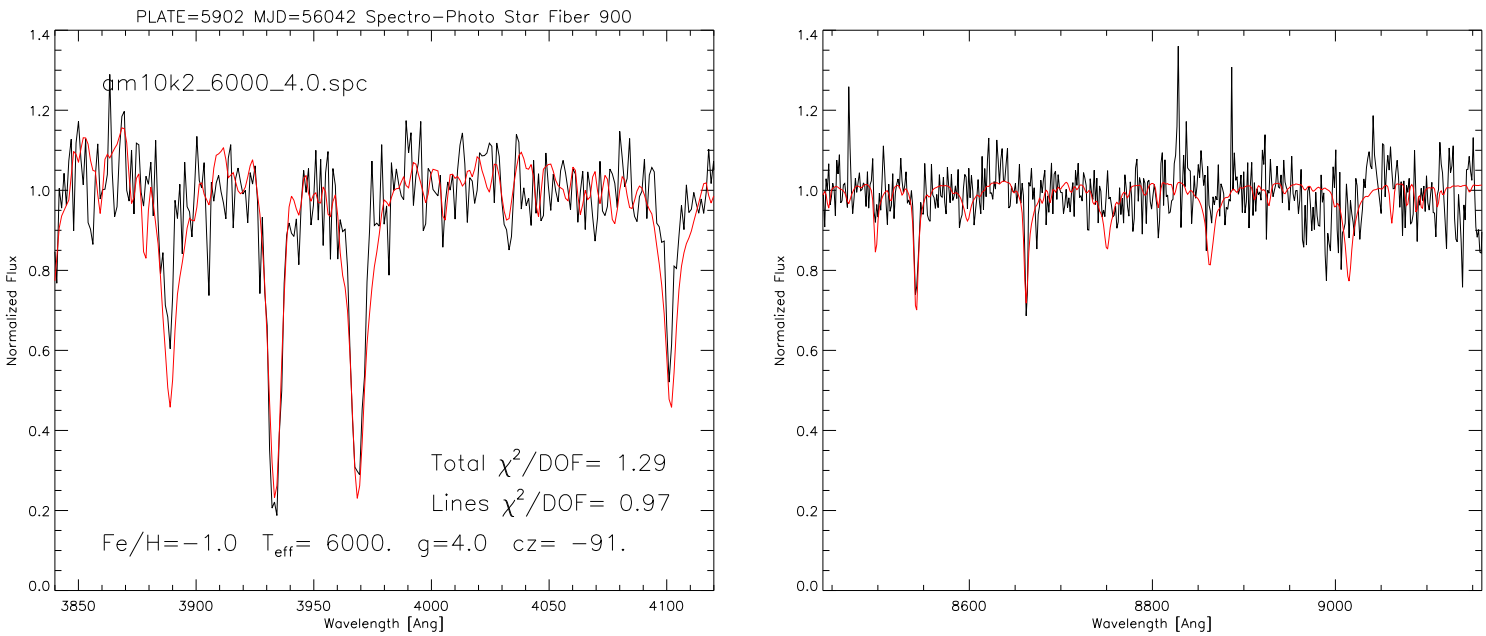

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 710
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 1.96
Lines $\chi^2$/DOF= 1.51
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz= −37.
Normalized Flux
Wavelength [Ang]

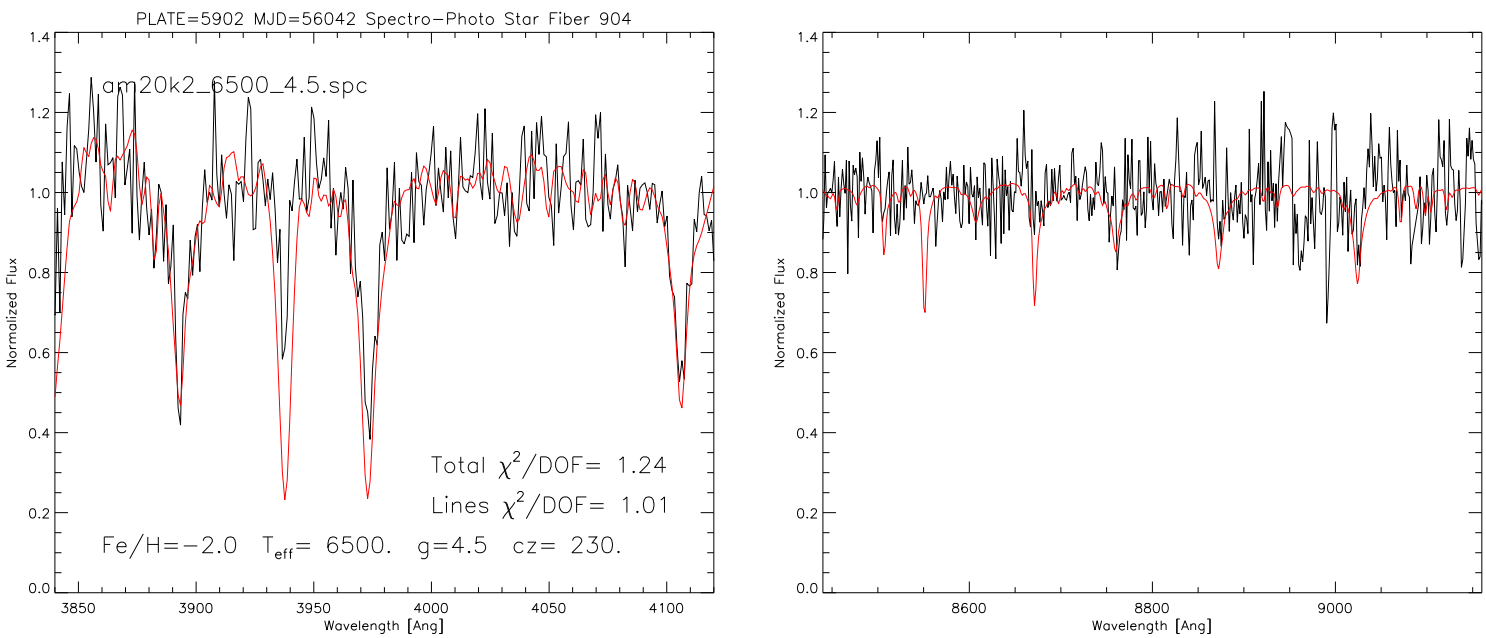

Normalized Flux
Wavelength [Ang]

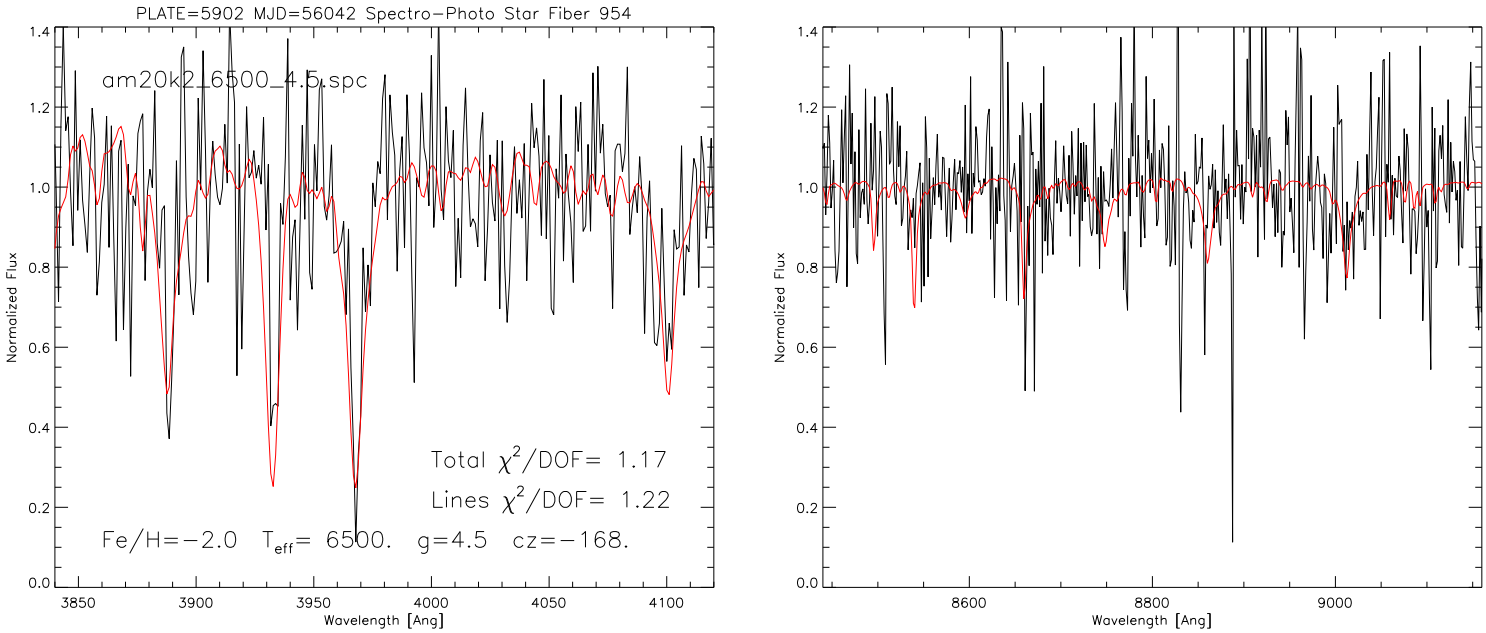

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 866
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 1.12
Lines $\chi^2$/DOF= 1.00
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz= 84.
Normalized Flux
Wavelength [Ang]

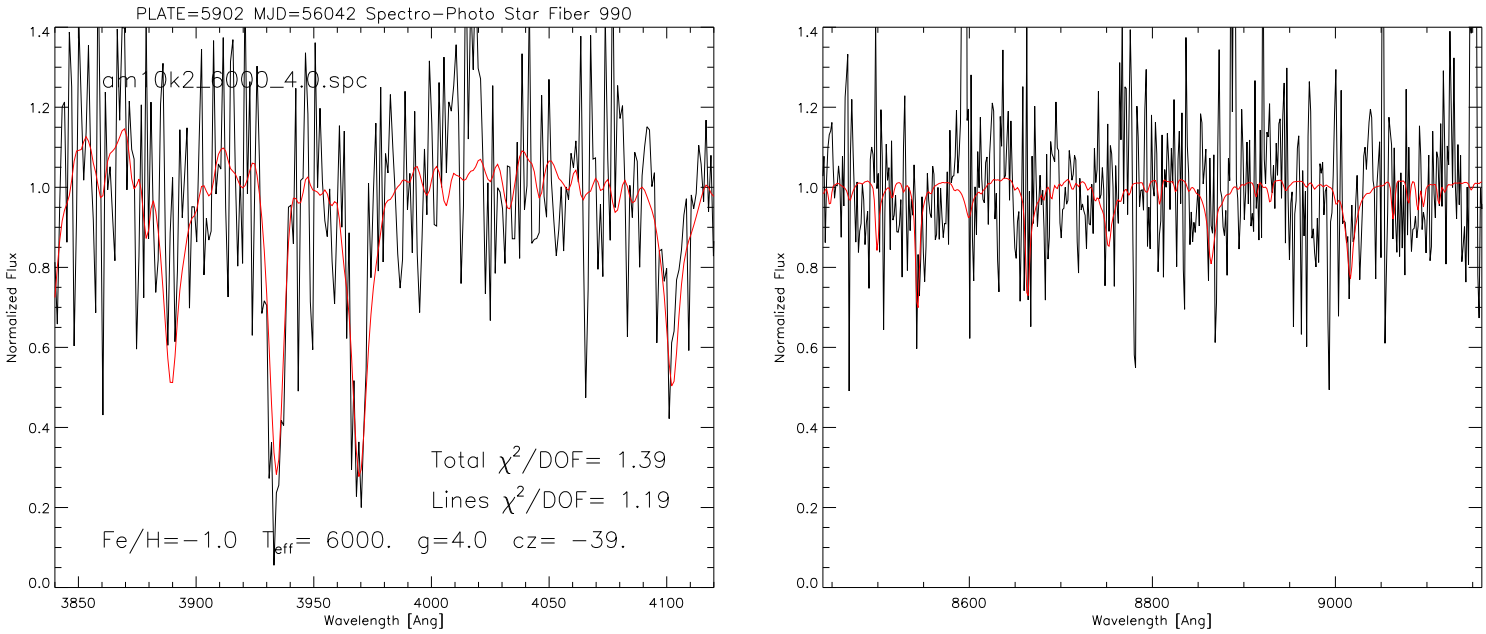

Normalized Flux
Wavelength [Ang]

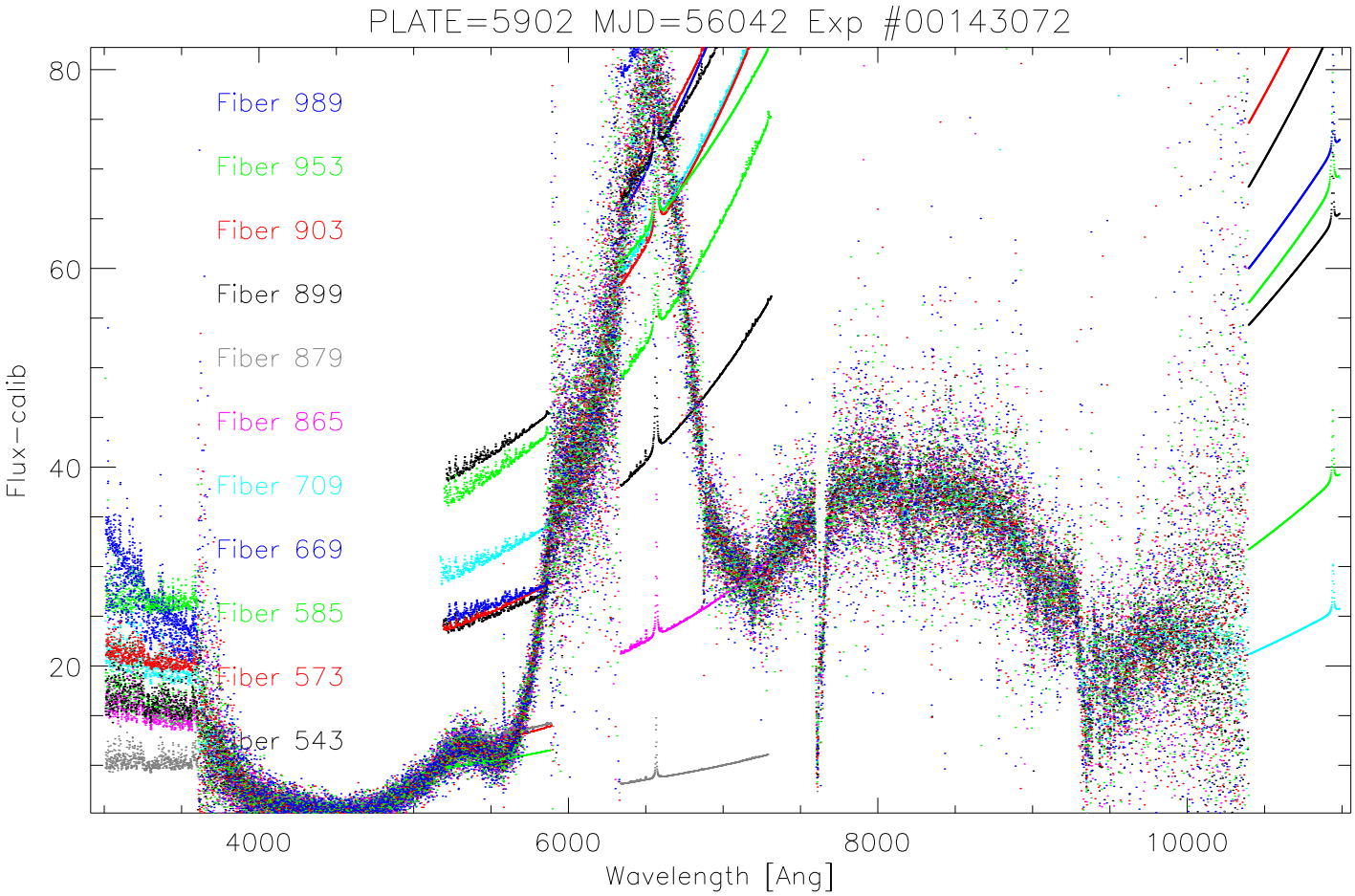

PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 880
am15k2_6000_4.5.spc
Total $\chi^2$/DOF= 1.16
Lines $\chi^2$/DOF= 1.07
Fe/H=−1.5 $T_{eff}$= 6000. g=4.5 cz= −19.
Normalized Flux
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 900
am10k2_6000_4.0.spc
Total $\chi^2$/DOF= 1.29
Lines $\chi^2$/DOF= 0.97
Fe/H=−1.0 $T_{eff}$= 6000. g=4.0 cz= −91.
Normalized Flux
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 904
am20k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.24
Lines $\chi^2$/DOF= 1.01
Fe/H=−2.0 $T_{eff}$= 6500. g=4.5 cz= 230.
Normalized Flux
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 954
am20k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.17
Lines $\chi^2$/DOF= 1.22
Fe/H=−2.0 $T_{eff}$= 6500. g=4.5 cz=−168.
Normalized Flux
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro-Photo Star Fiber 990
am10k2_6000_4.0.spc
Total $\chi^2$/DOF= 1.39
Lines $\chi^2$/DOF= 1.19
Fe/H=−1.0 $T_{eff}$= 6000. g=4.0 cz= −39.
Normalized Flux
Wavelength [Ang]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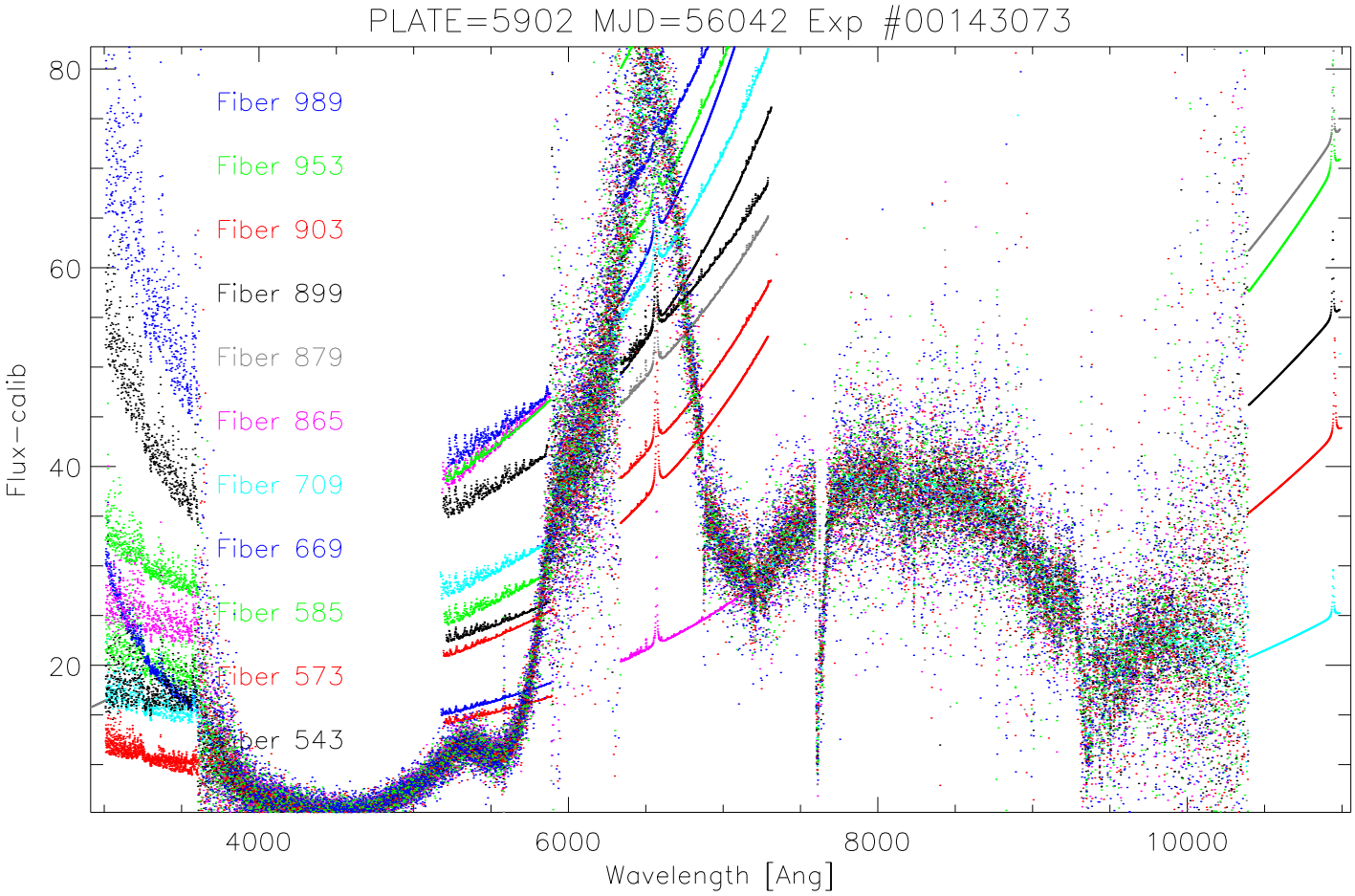
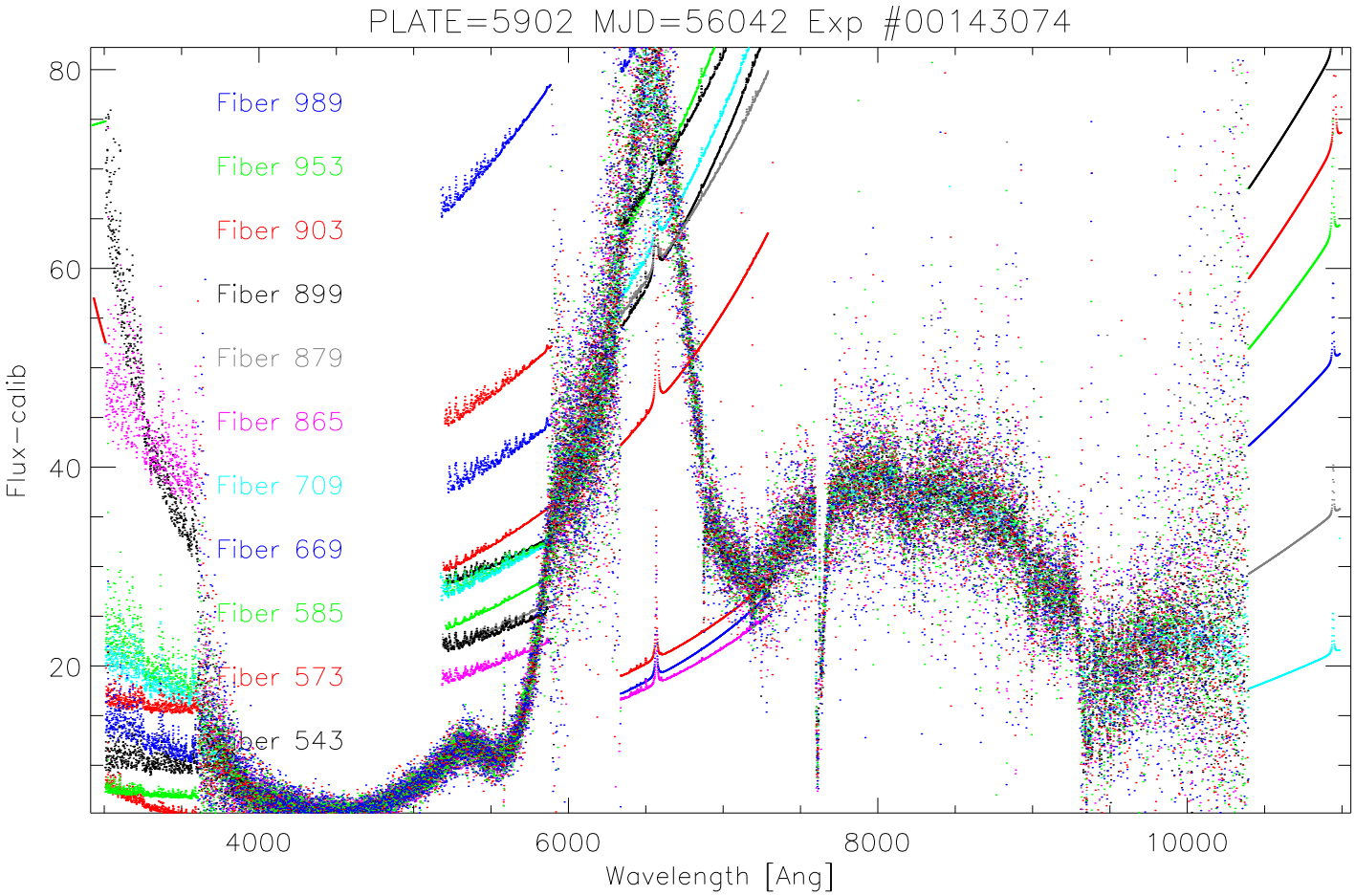
Fiber 989
Fiber 953
Fiber 903
Fiber 899
Fiber 879
Fiber 865
Fiber 709
Fiber 669
Fiber 585
Fiber 573
Fiber 543
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=5902 MJD=56042 Exp #00143073
Fiber 989
Fiber 953
Fiber 903
Fiber 899
Fiber 879
Fiber 865
Fiber 709
Fiber 669
Fiber 585
Fiber 573
Fiber 543
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000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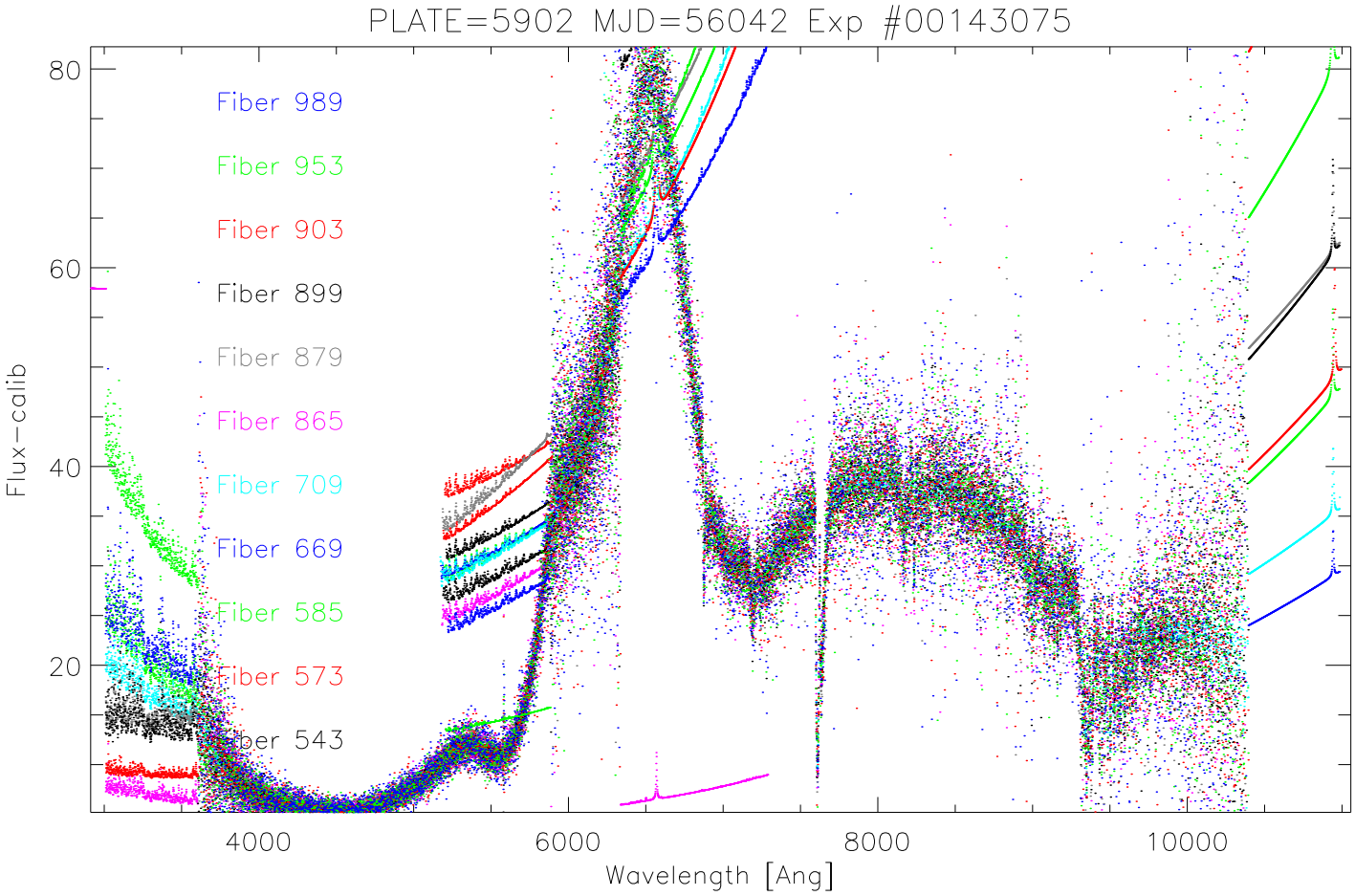
Fiber 989
Fiber 953
Fiber 903
Fiber 899
Fiber 879
Fiber 865
Fiber 709
Fiber 669
Fiber 585
Fiber 573
Fiber 543
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000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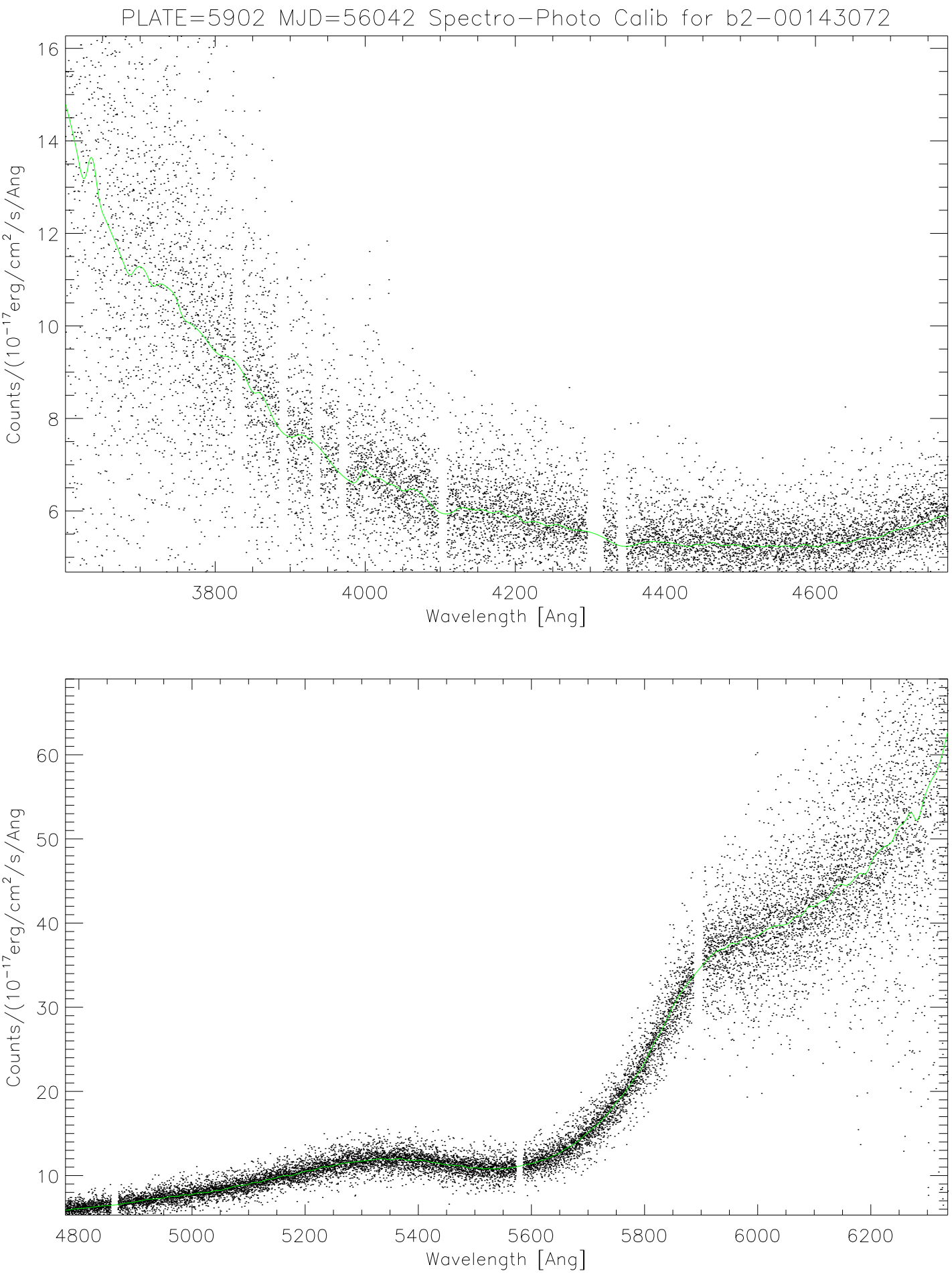
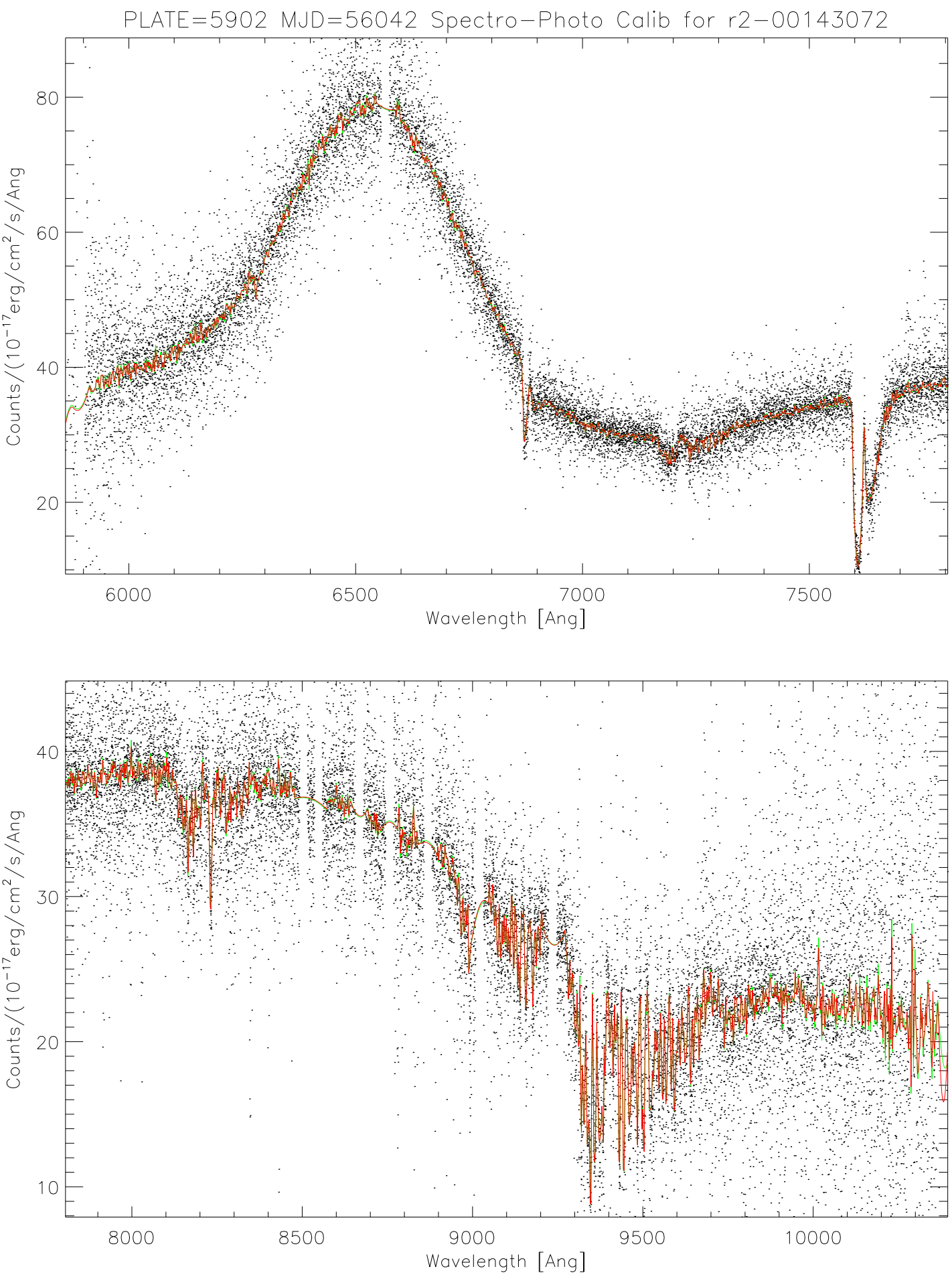
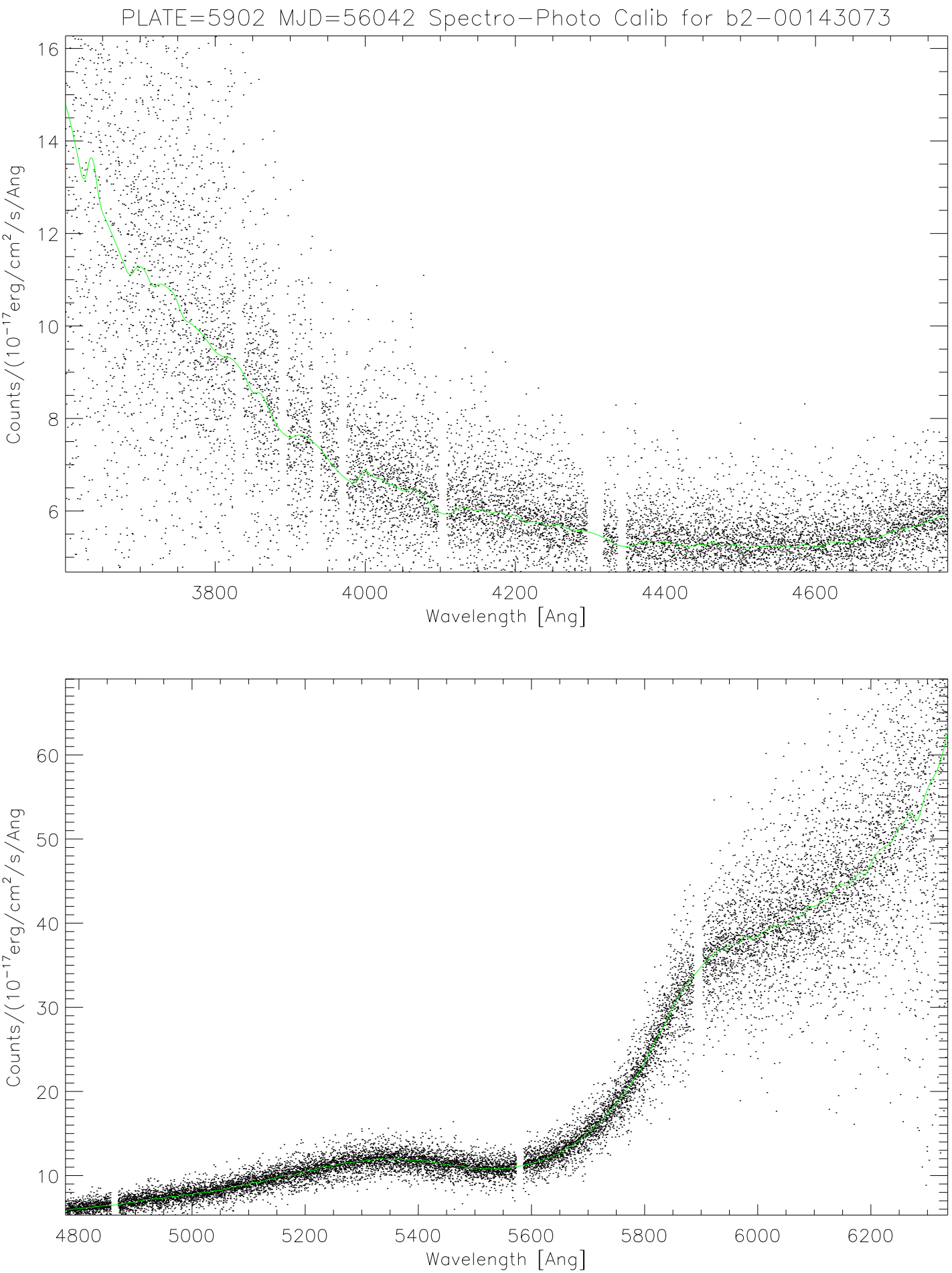
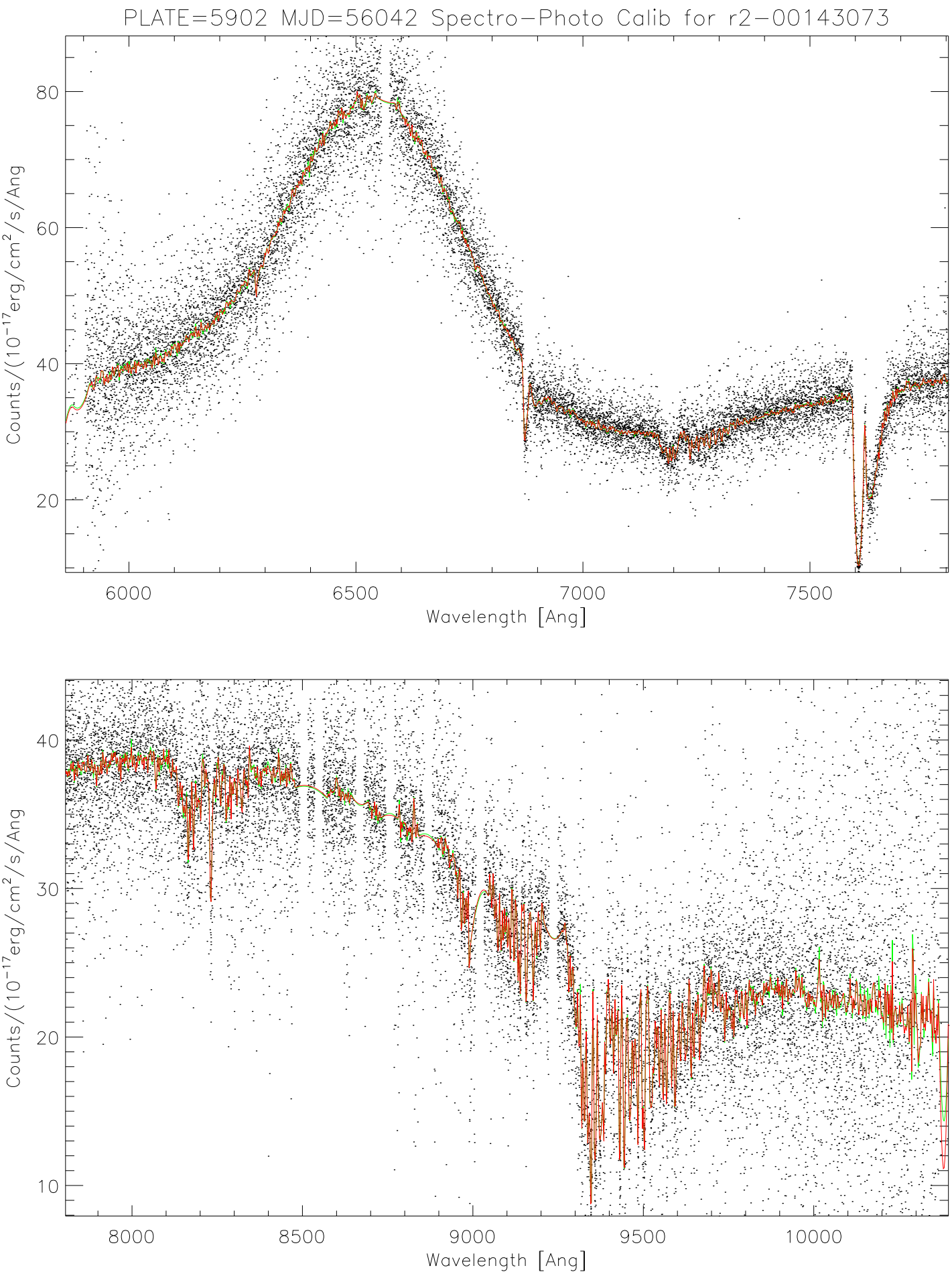
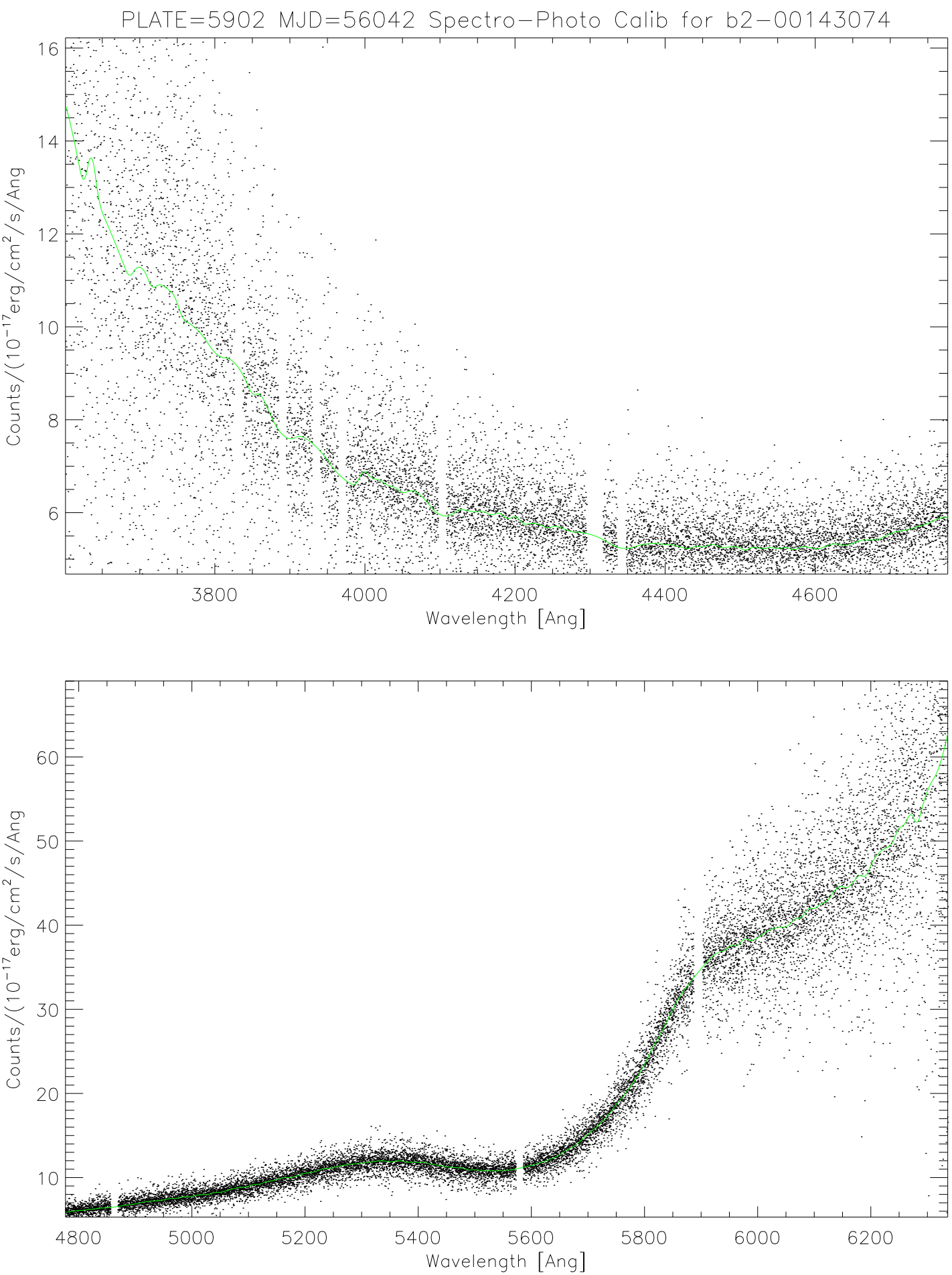
Fiber 989
Fiber 953
Fiber 903
Fiber 899
Fiber 879
Fiber 865
Fiber 709
Fiber 669
Fiber 585
Fiber 573
Fiber 543
Flux−calib
Wavelength [Ang]
80
60
40
20
4000
6000
8000
10000


PLATE=5902 MJD=56042 Spectro−Photo Calib for b2−00143072
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
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=5902 MJD=56042 Spectro−Photo Calib for r2−00143072
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro−Photo Calib for b2−00143073
Counts/(10^-17erg/cm^2/s/Ang
16
14
12
10
8
6
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro−Photo Calib for r2−00143073
Counts/(10^-17 erg/cm^2/s/Ang
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=5902 MJD=56042 Spectro−Photo Calib for b2−00143074
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
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8
6
3800
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4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
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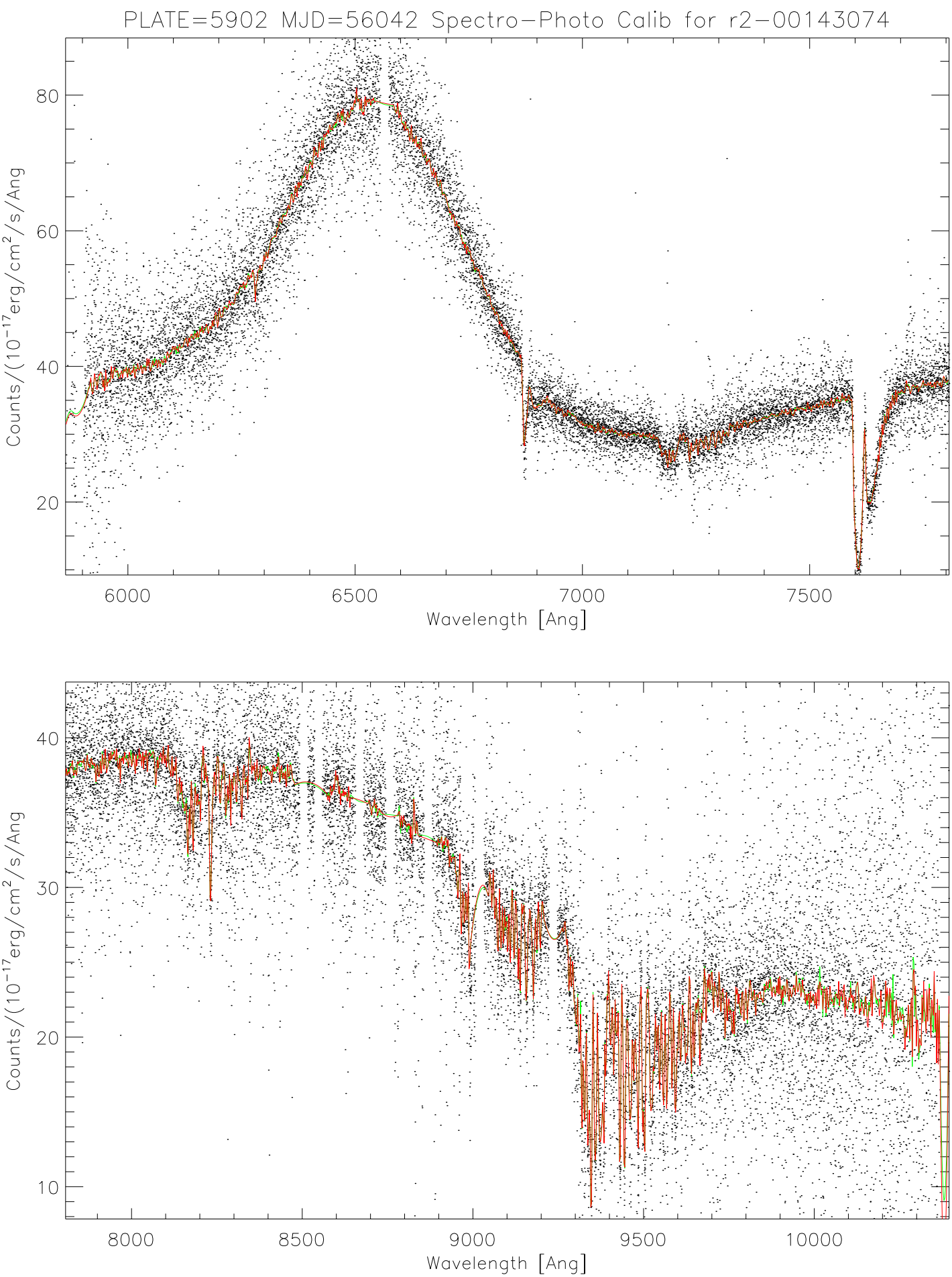
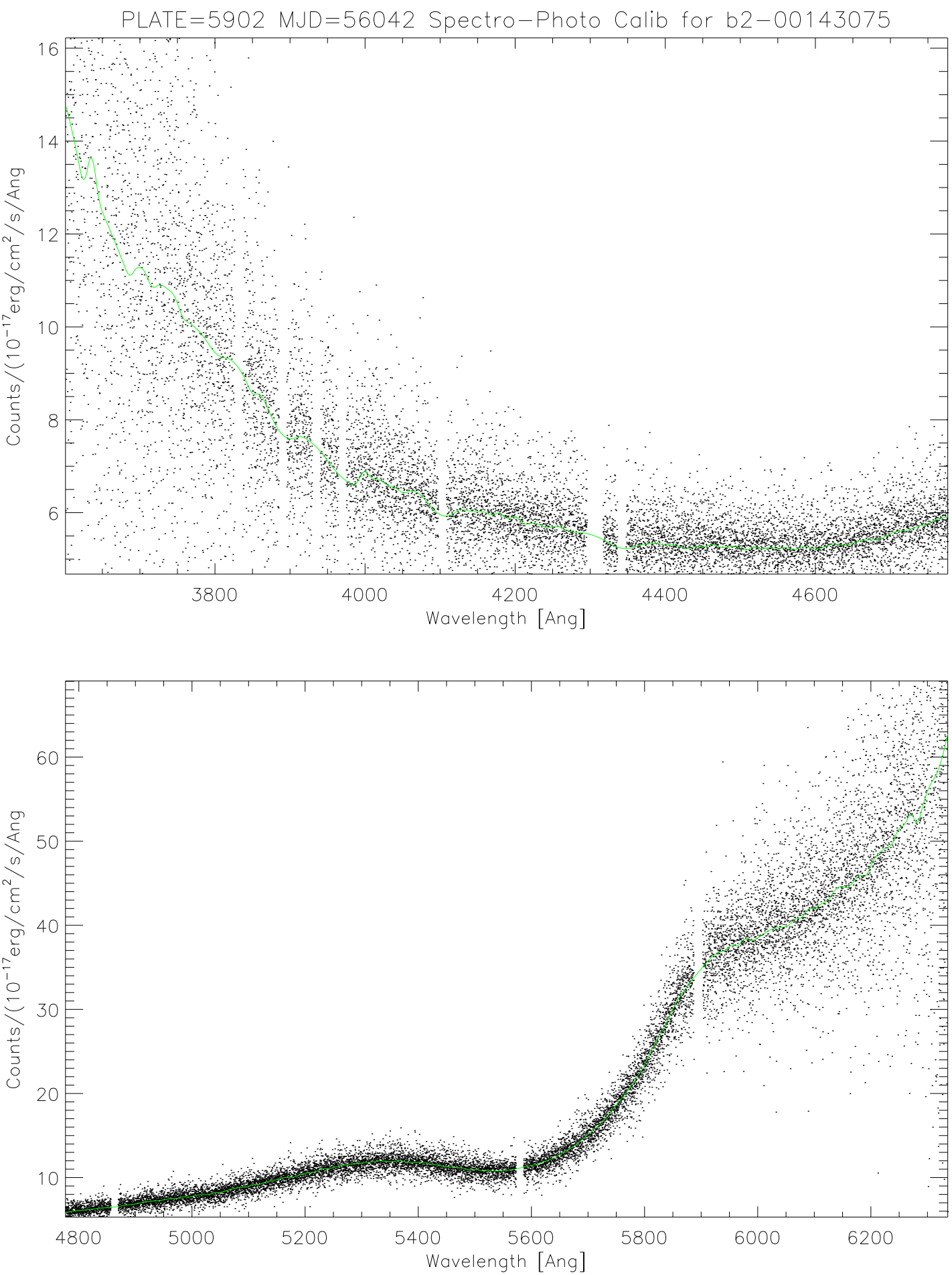
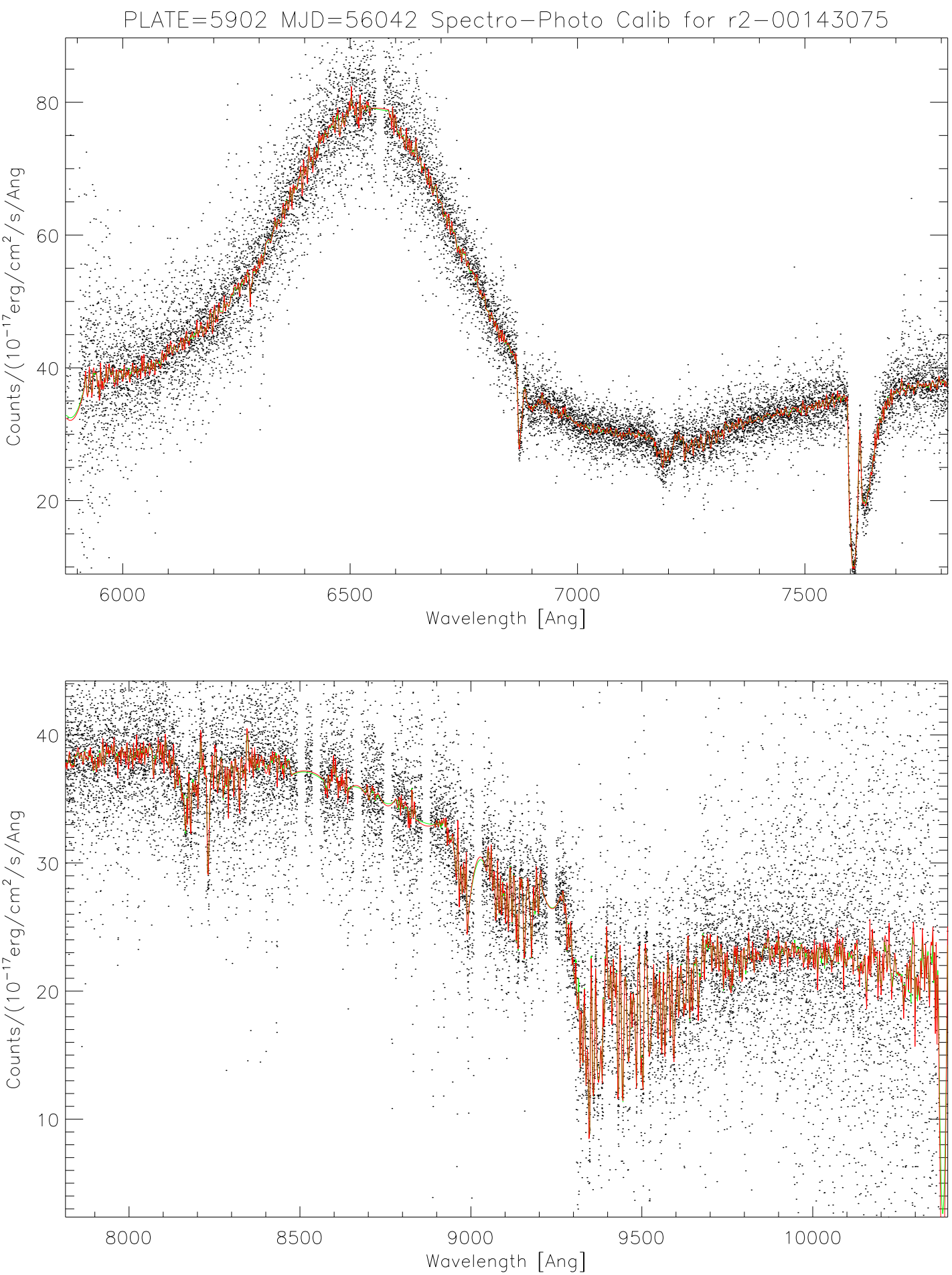
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=5902 MJD=56042 Spectro−Photo Calib for r2−00143074
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=5902 MJD=56042 Spectro−Photo Calib for b2−00143075
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
6
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=5902 MJD=56042 Spectro−Photo Calib for r2−00143075
Counts/(10^-17 erg/cm^2/s/Ang
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]