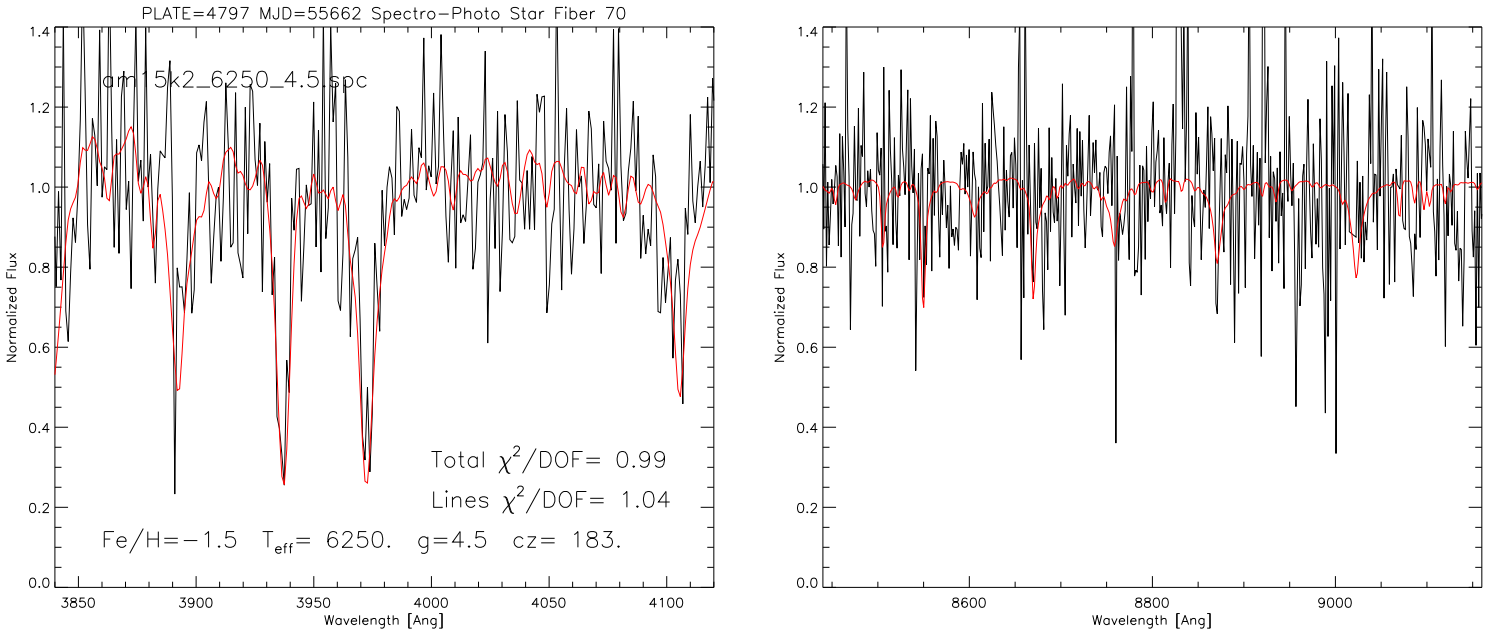
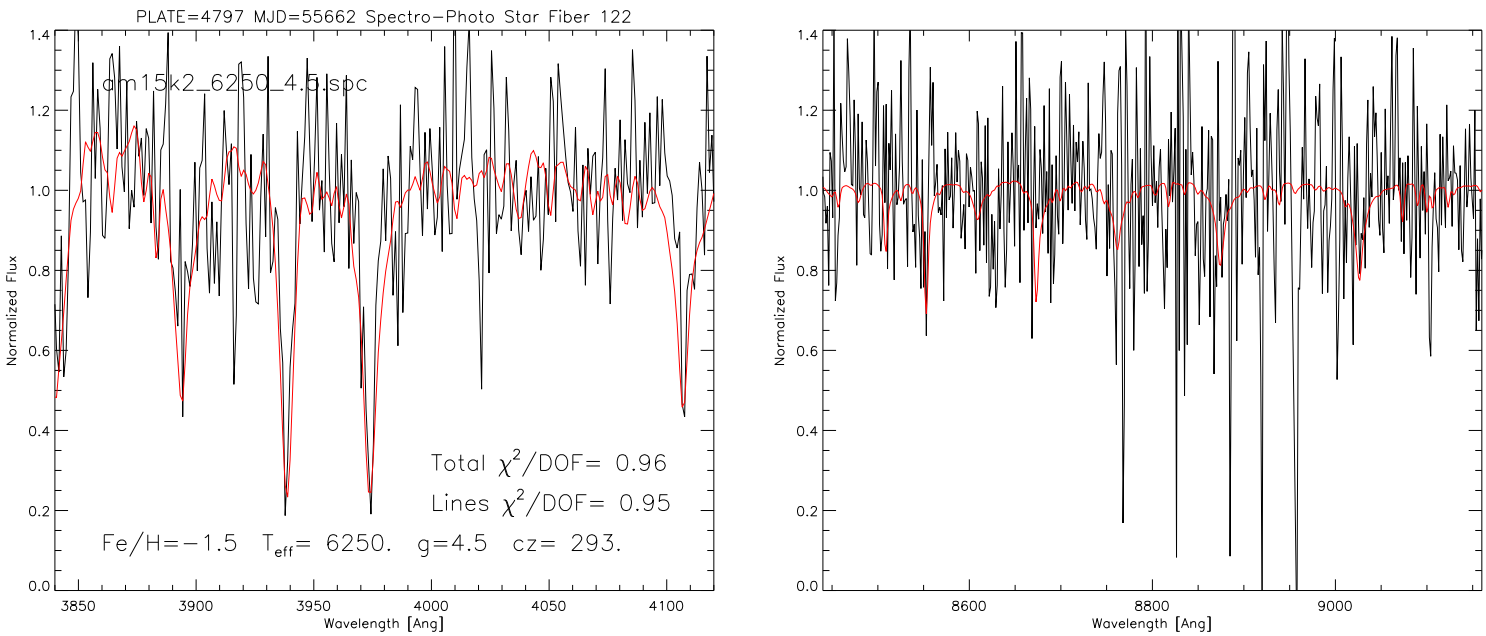
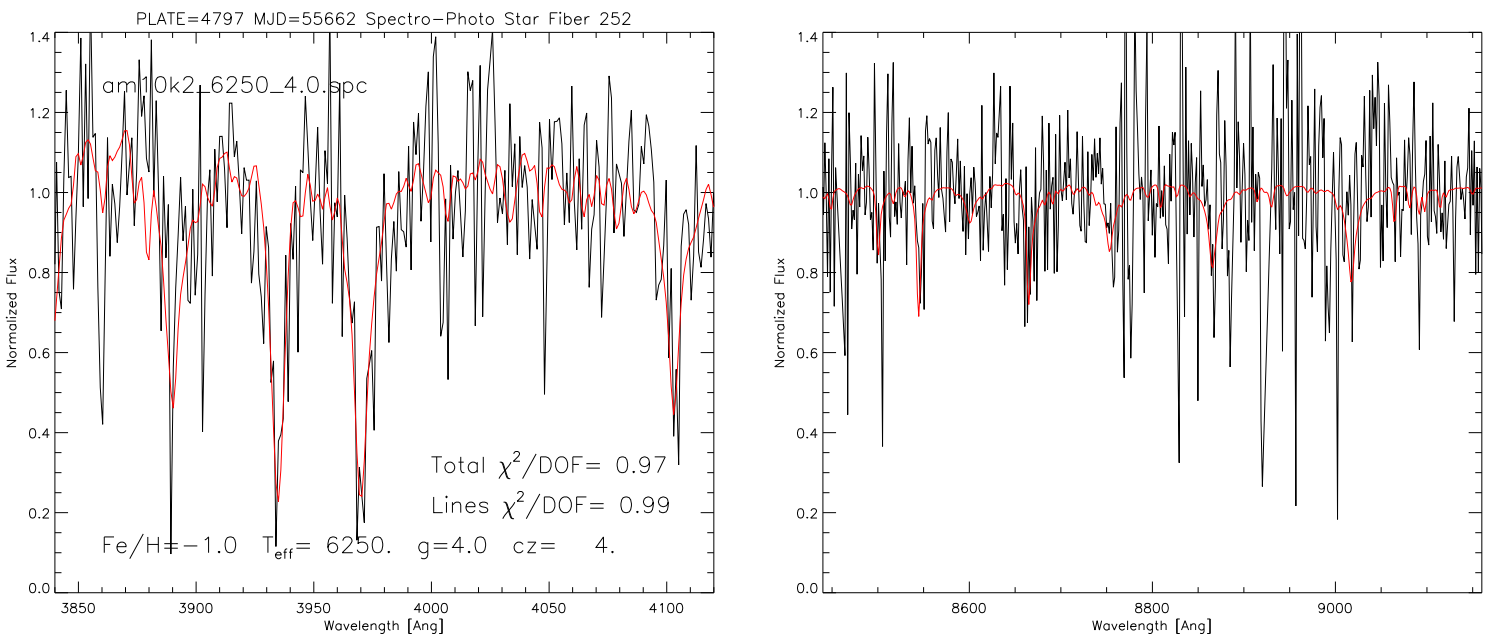
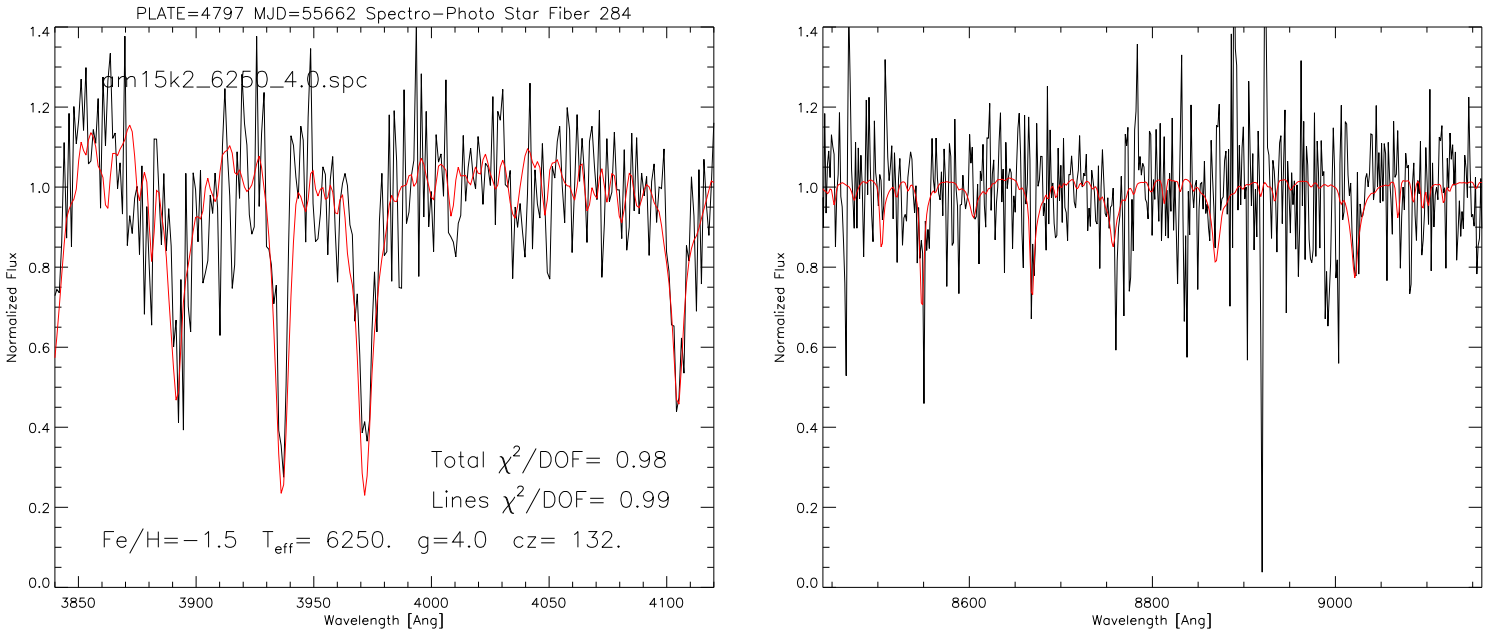
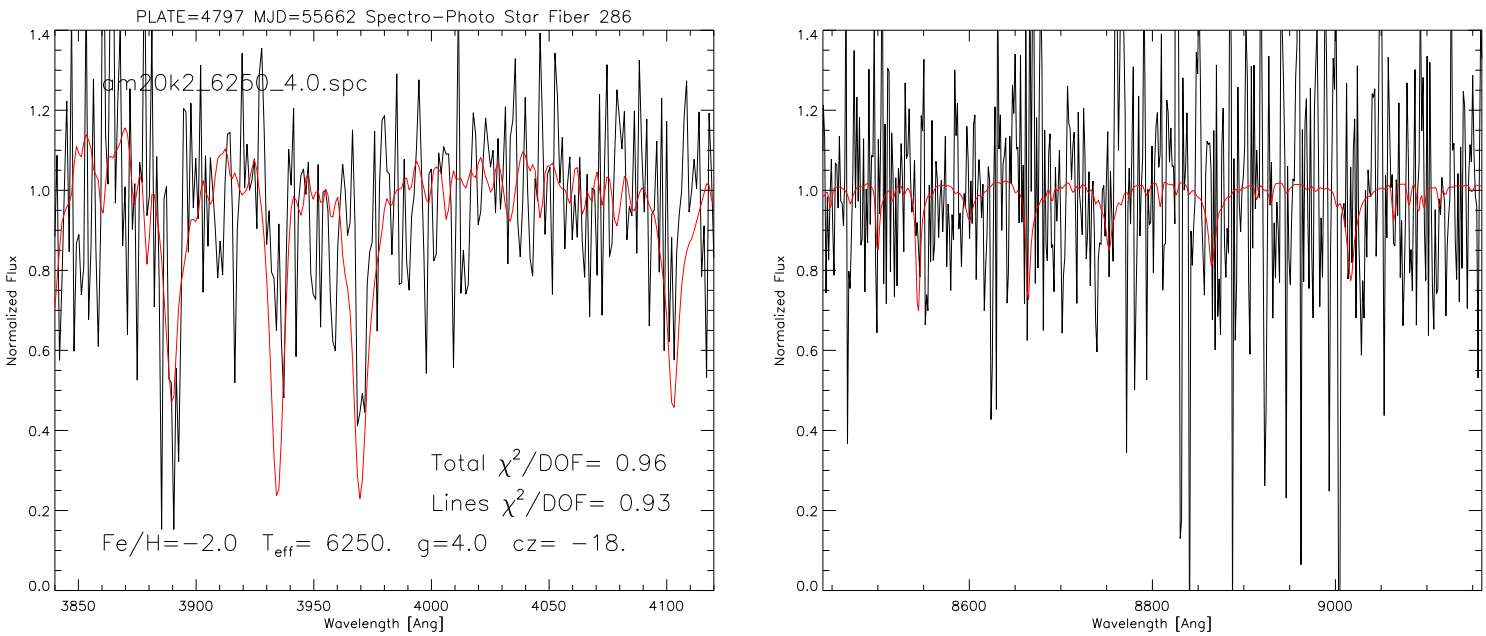
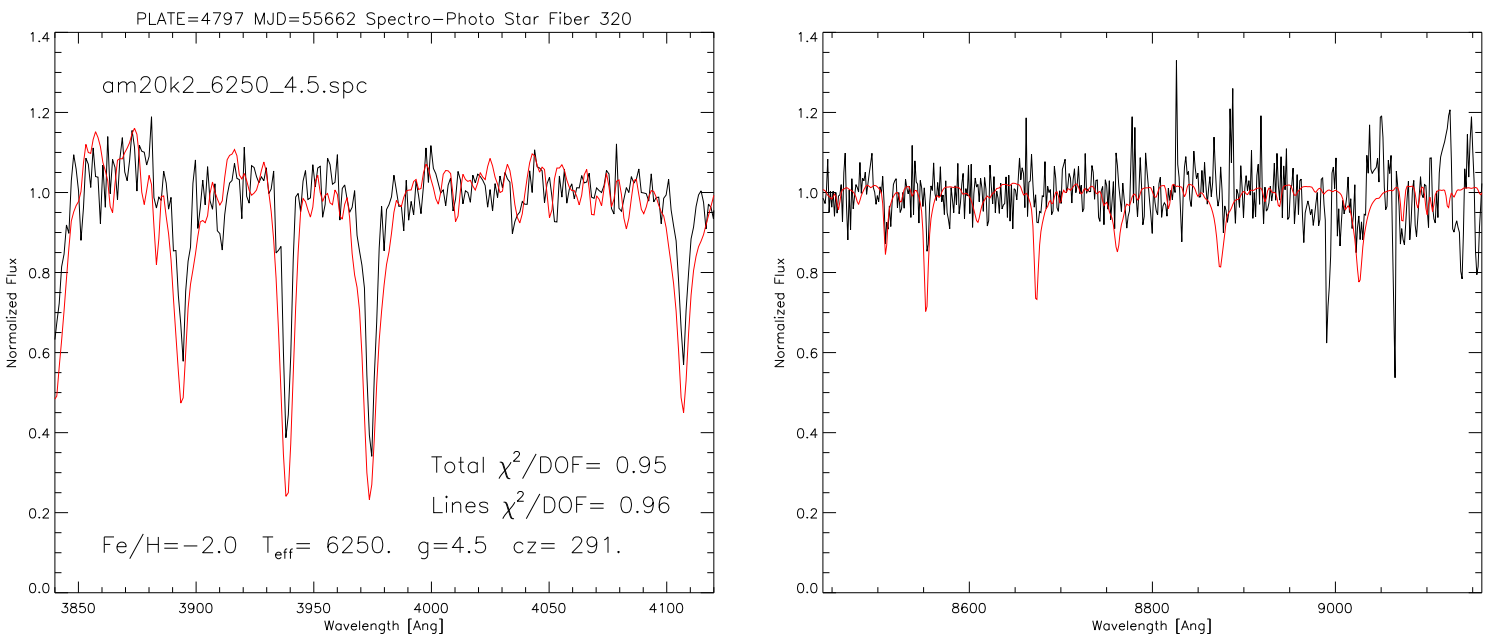

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 70
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.04
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 183.
Normalized Flux
Wavelength [Ang]

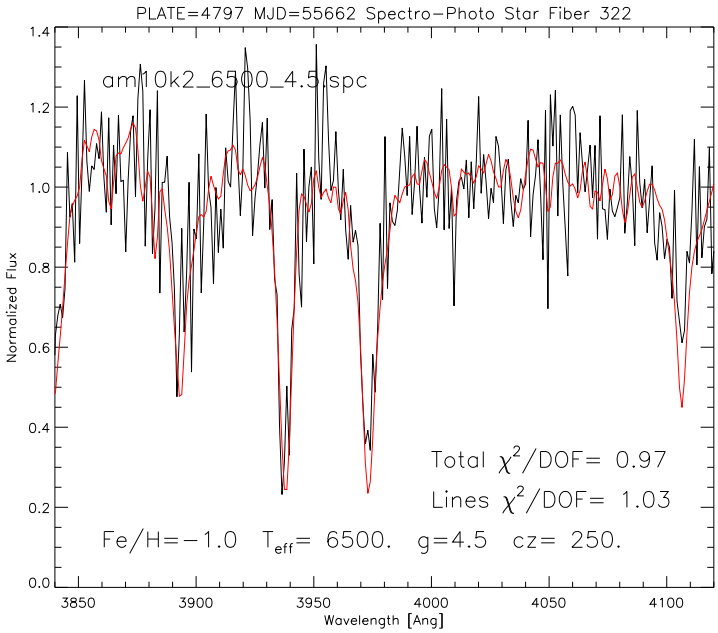

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 122
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.95
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 293.
Normalized Flux
Wavelength [Ang]

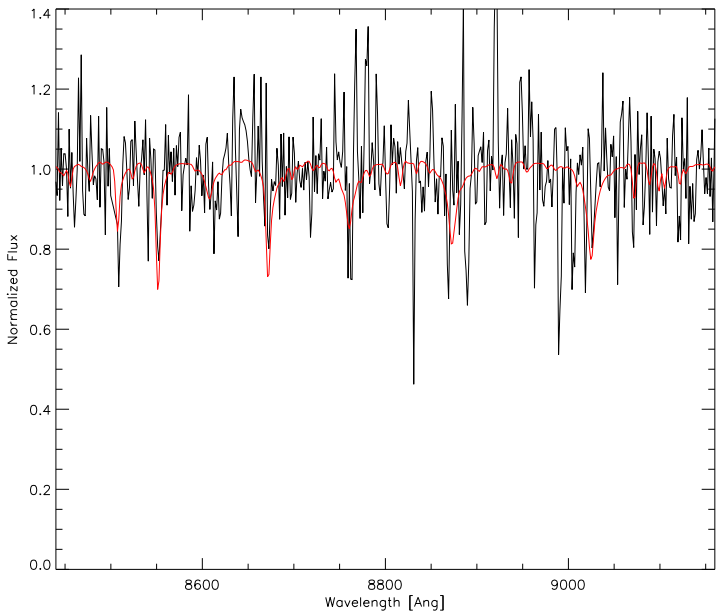

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 252
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.99
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 4.
Normalized Flux
Wavelength [Ang]

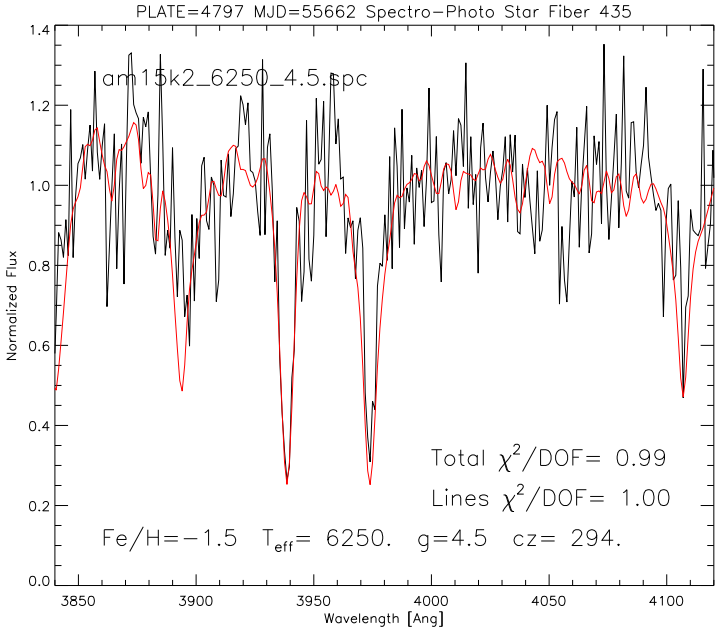

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 284
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 0.99
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= 132.
Normalized Flux
Wavelength [Ang]

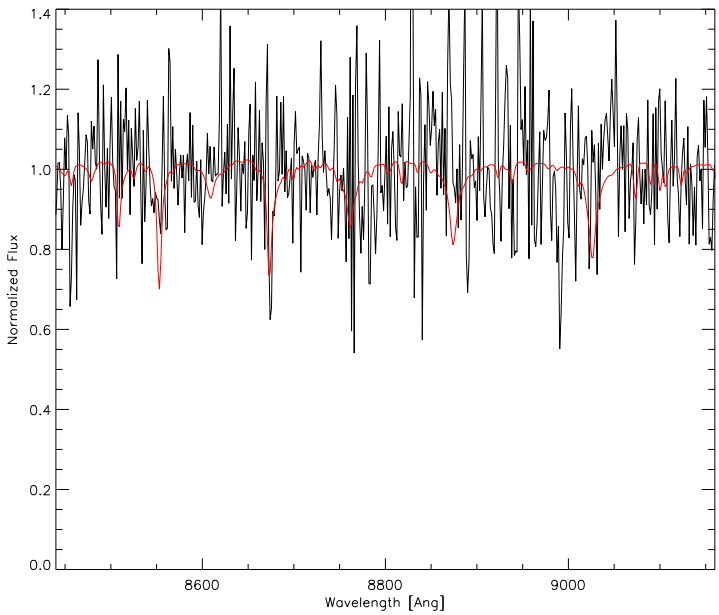

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 286
am20k2_6250_4.0.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.93
Fe/H=−2.0 T_{eff}= 6250. g=4.0 cz= −18.
Normalized Flux
Wavelength [Ang]

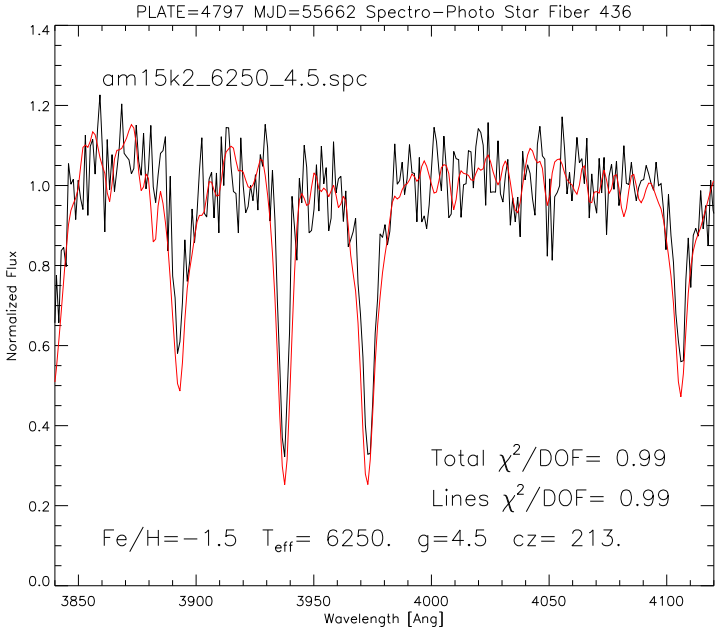

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 320
am20k2_6250_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.96
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz= 291.
Normalized Flux
Wavelength [Ang]

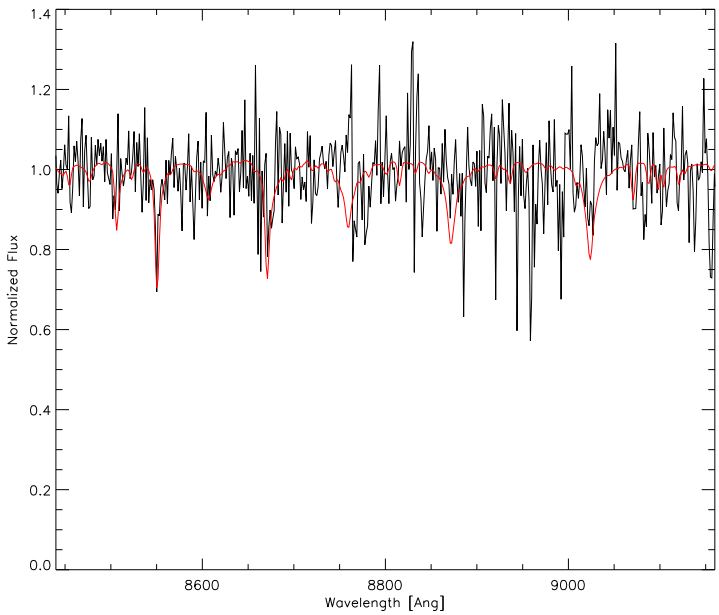

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 322
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.03
Fe/H=-1.0 T_{eff}= 6500. g=4.5 cz= 250.
Normalized Flux
Wavelength [Ang]

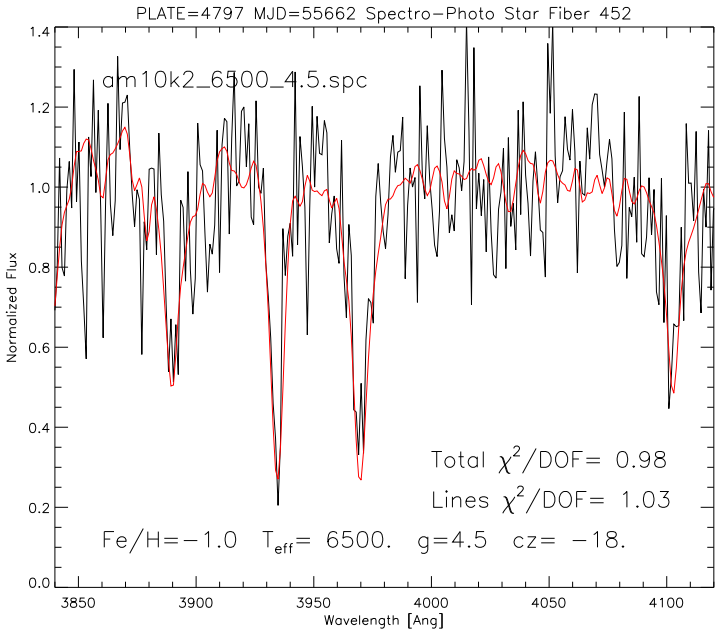

Normalized Flux
Wavelength [Ang]

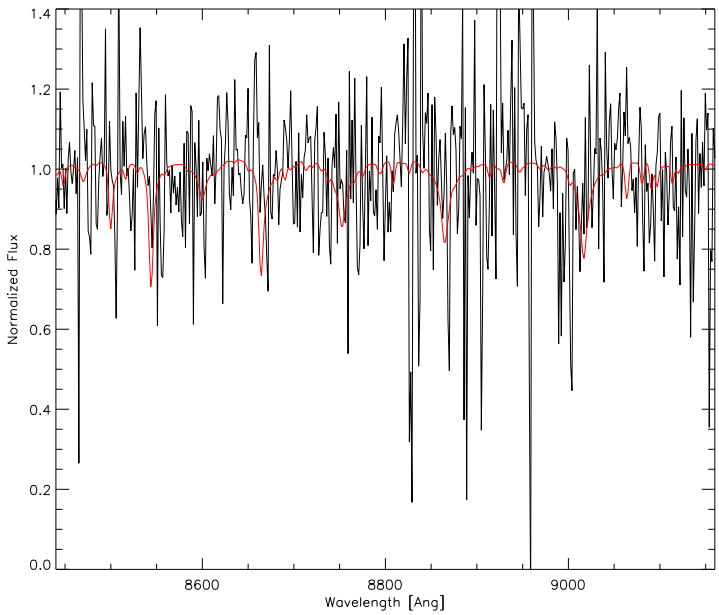

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 435
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.00
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 294.
Normalized Flux
Wavelength [Ang]

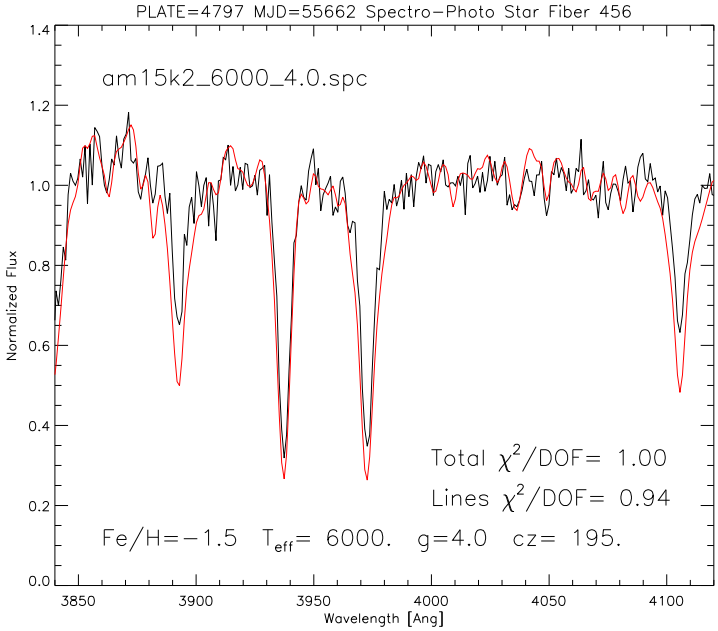

Normalized Flux
Wavelength [Ang]

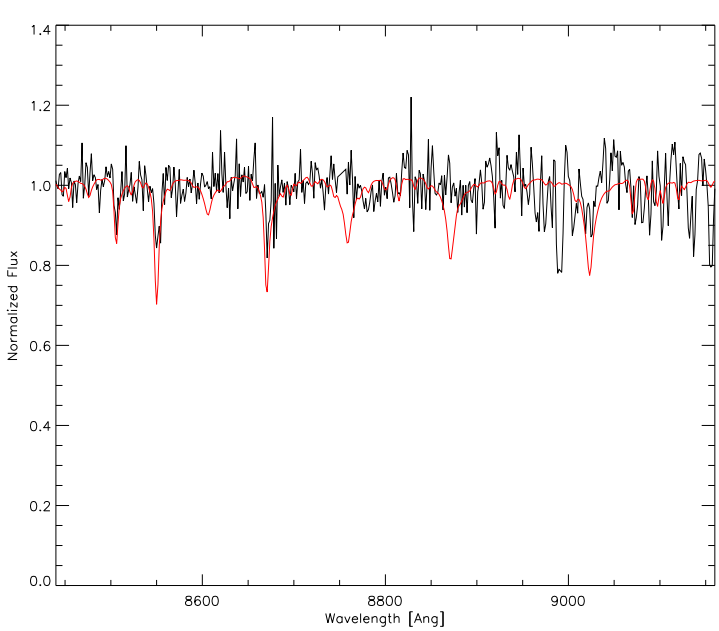

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 436
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.99
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 213.
Normalized Flux
Wavelength [Ang]

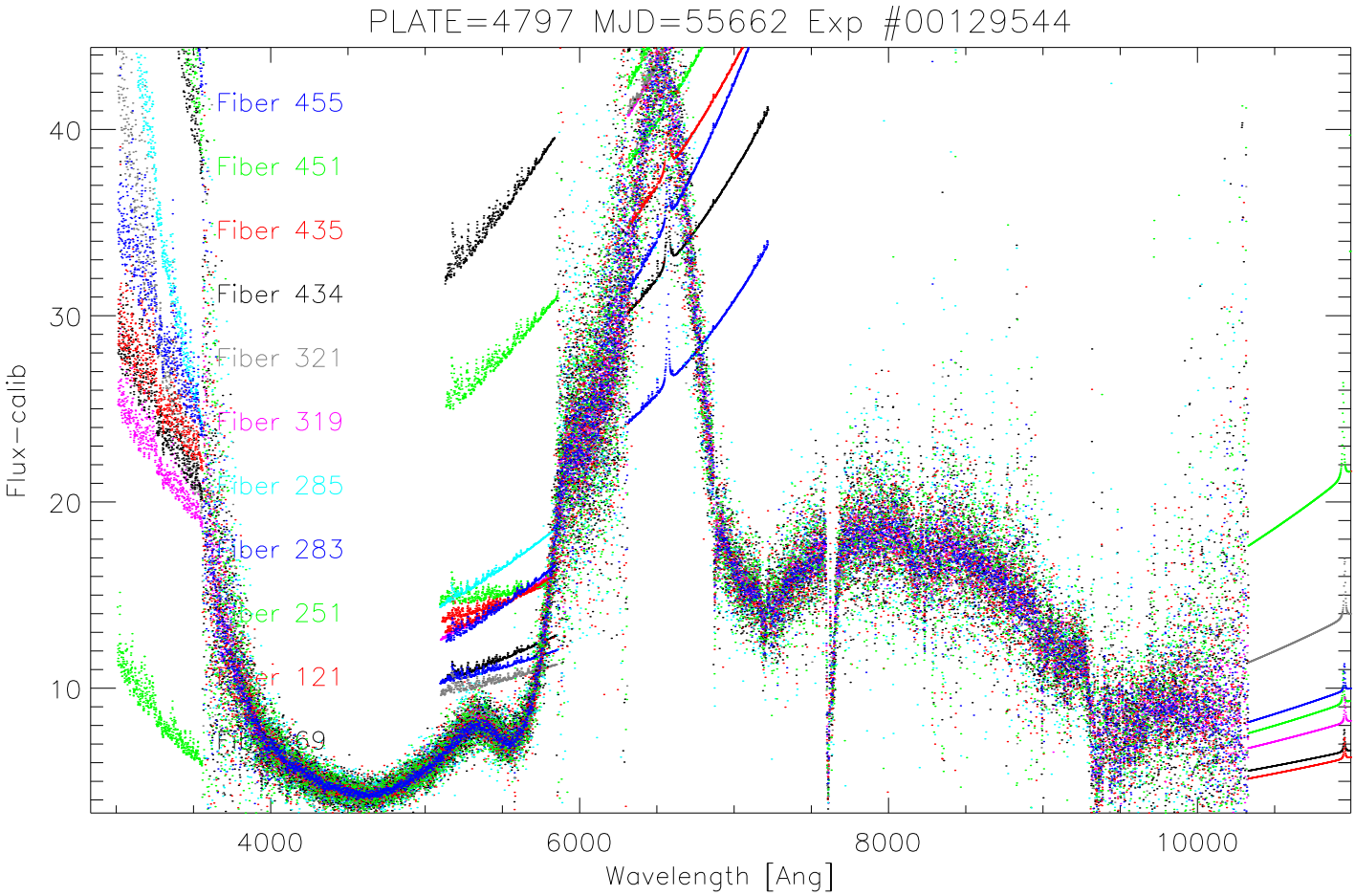

Normalized Flux
Wavelength [Ang]

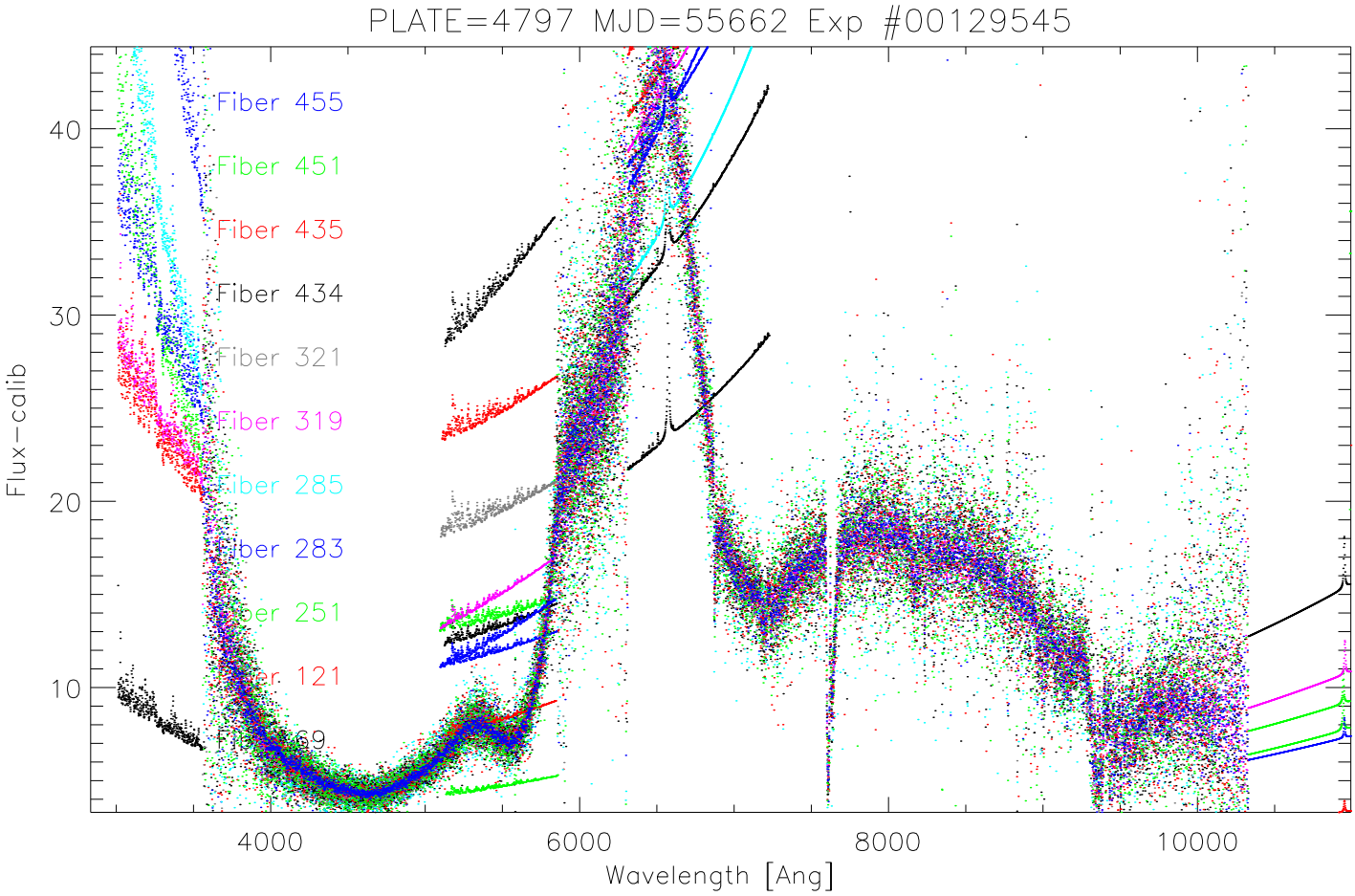

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 452
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6500. g=4.5 cz= −18.
Normalized Flux
Wavelength [Ang]

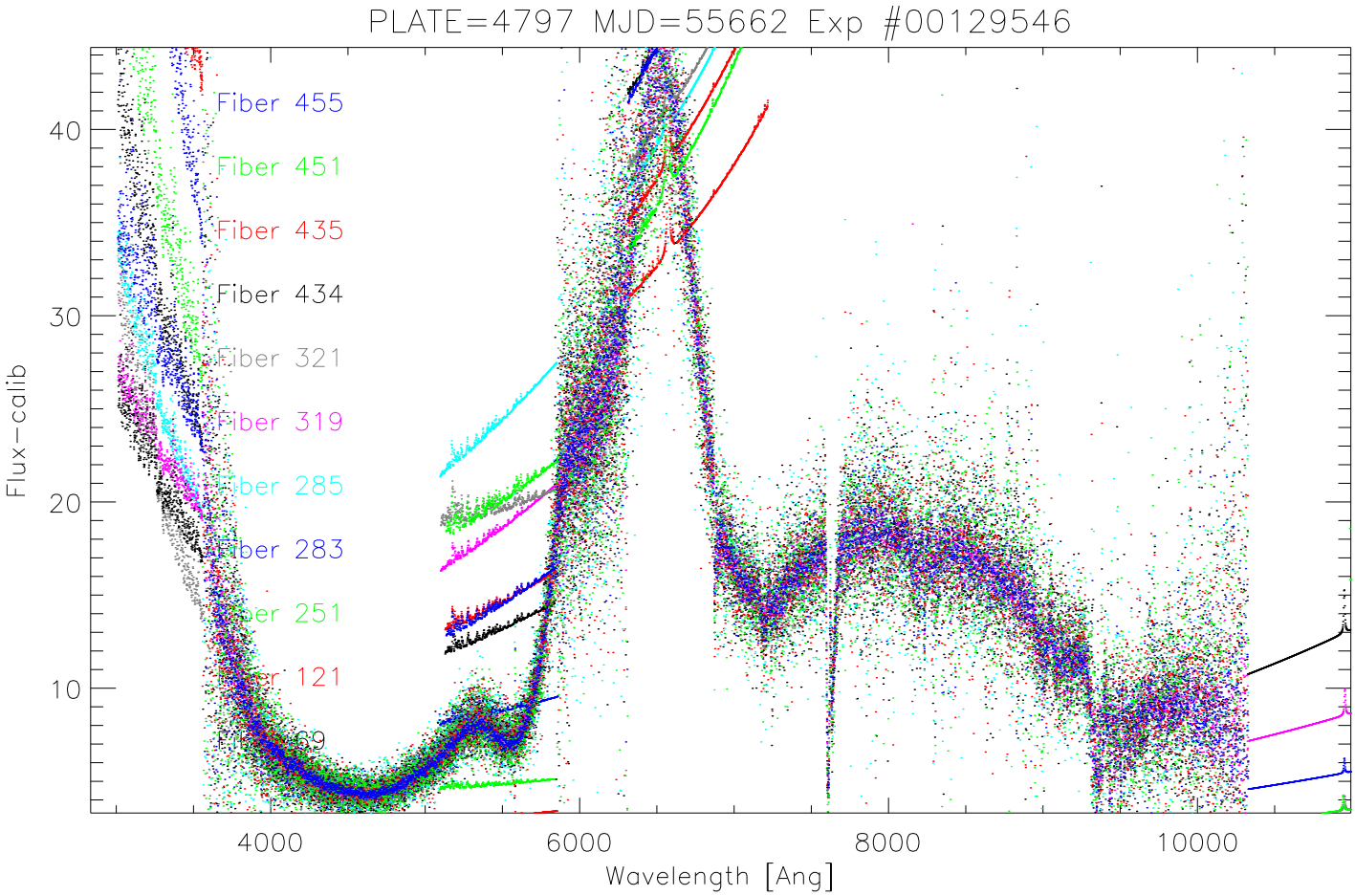

Normalized Flux
Wavelength [Ang]

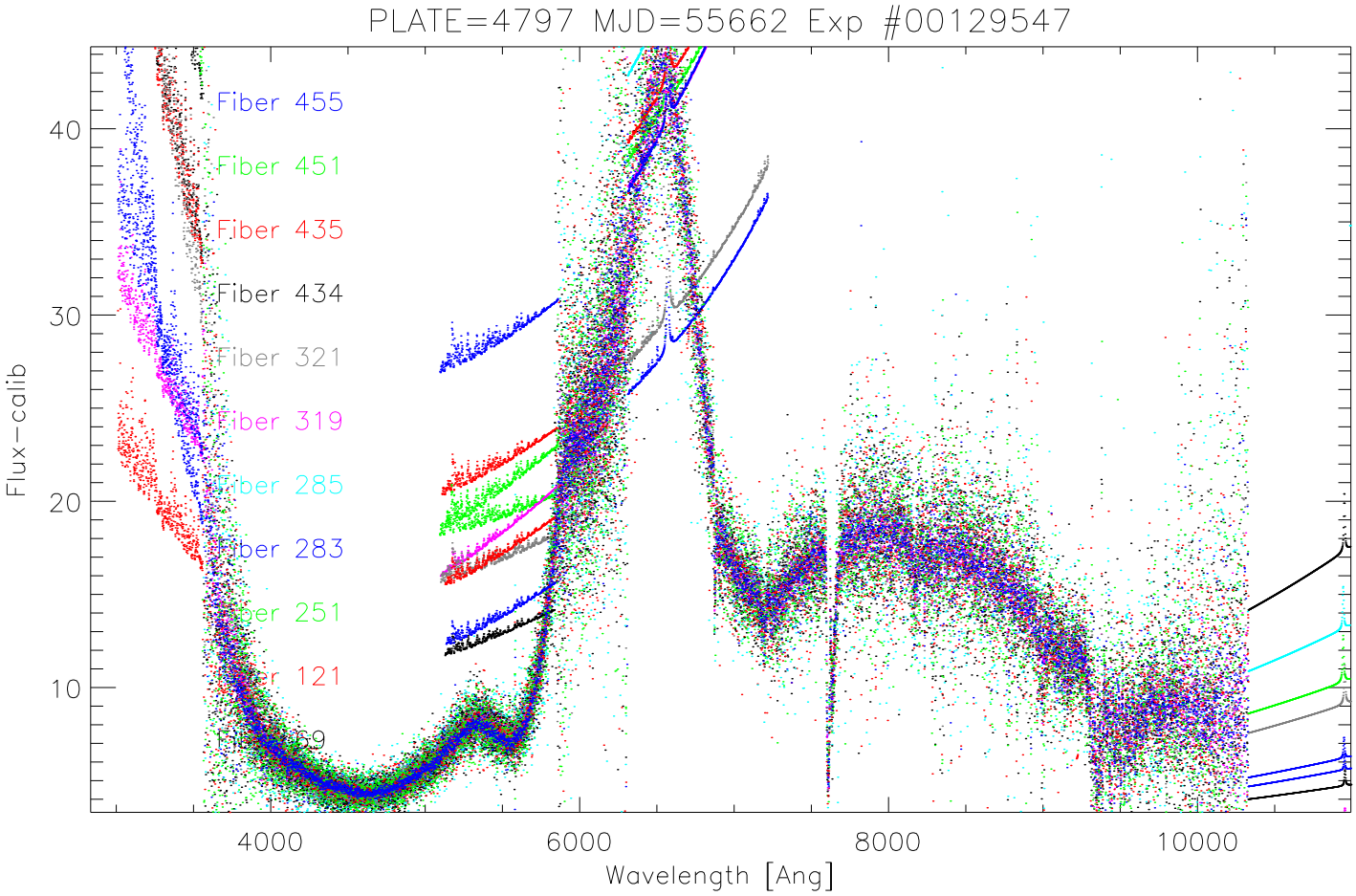

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 456
am15k2_6000_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.94
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= 195.
Normalized Flux
Wavelength [Ang]

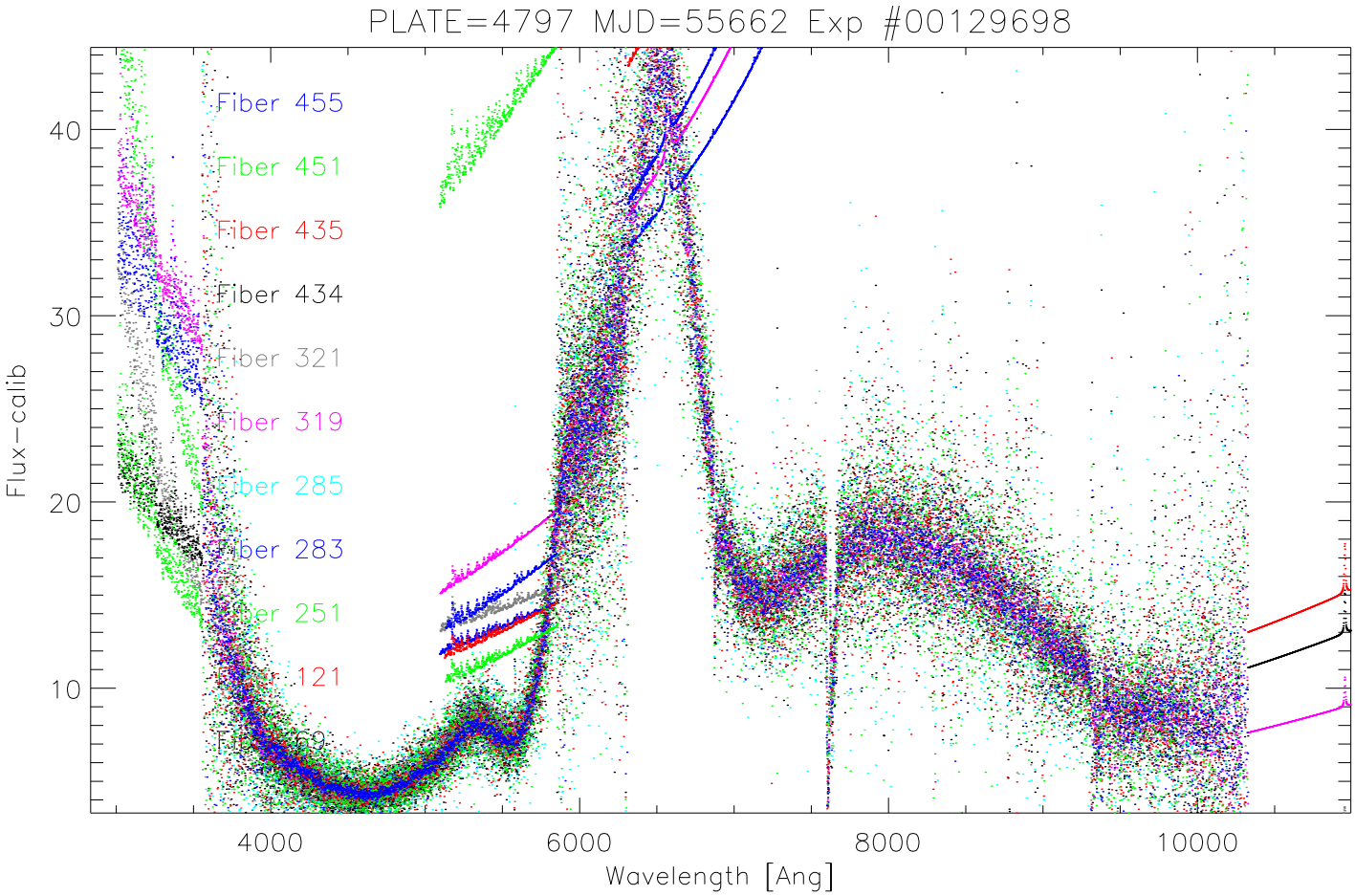

Normalized Flux
Wavelength [Ang]

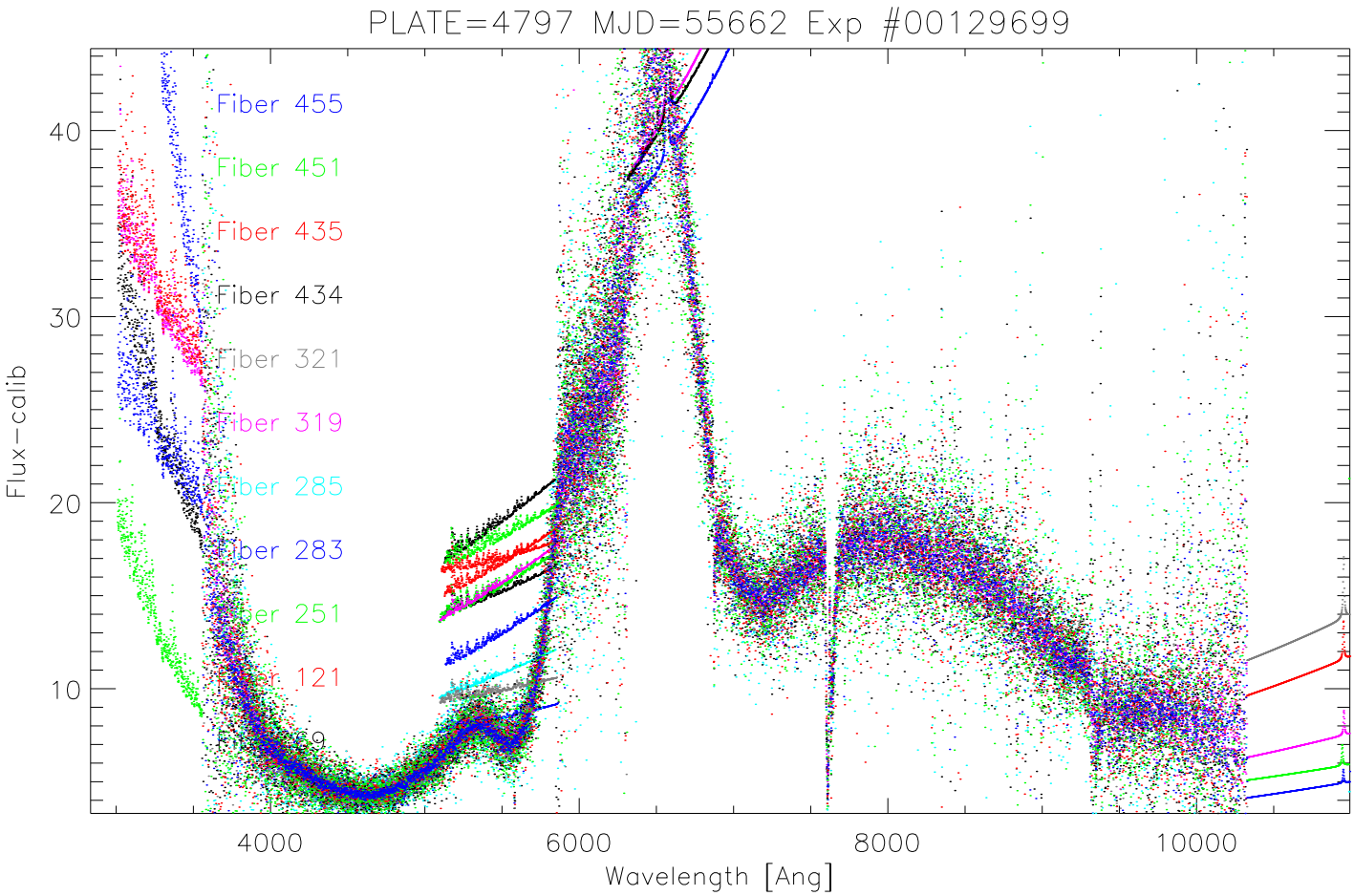

PLATE=4797 MJD=55662 Exp #00129544
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Fiber 69
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
6000
8000
10000

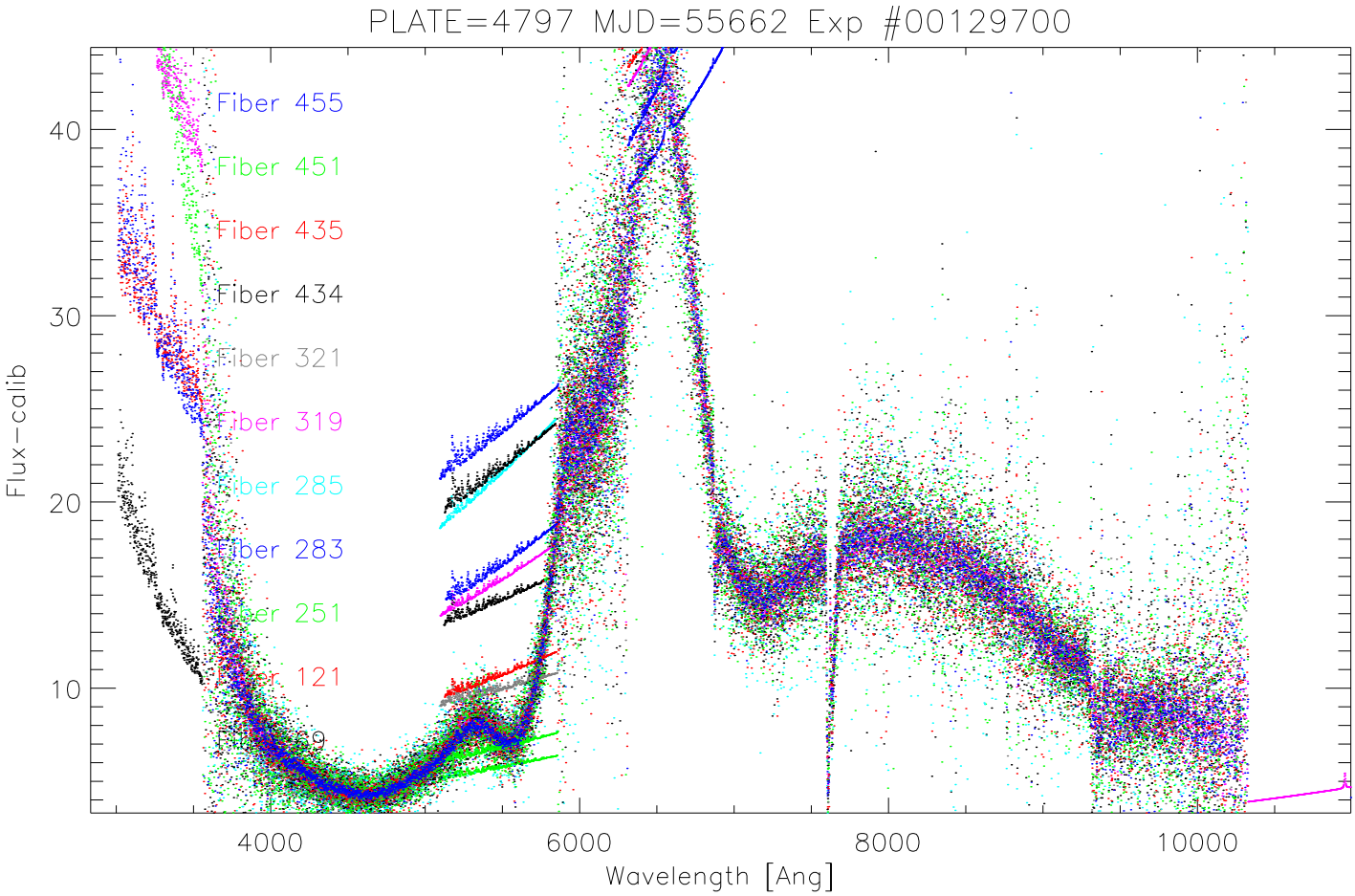

PLATE=4797 MJD=55662 Exp #00129545
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Fiber 69
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
6000
8000
10000

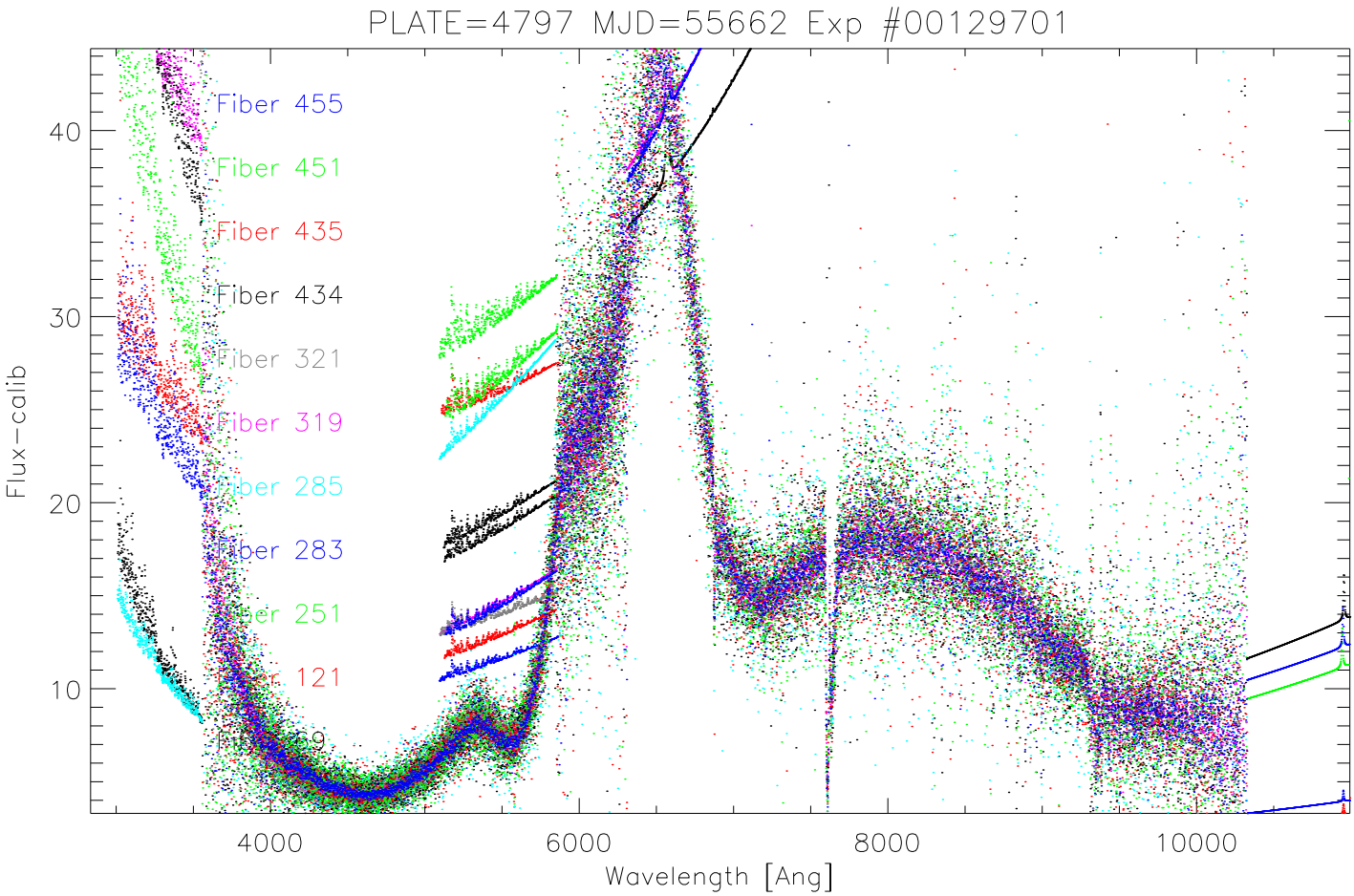

PLATE=4797 MJD=55662 Exp #00129546
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40

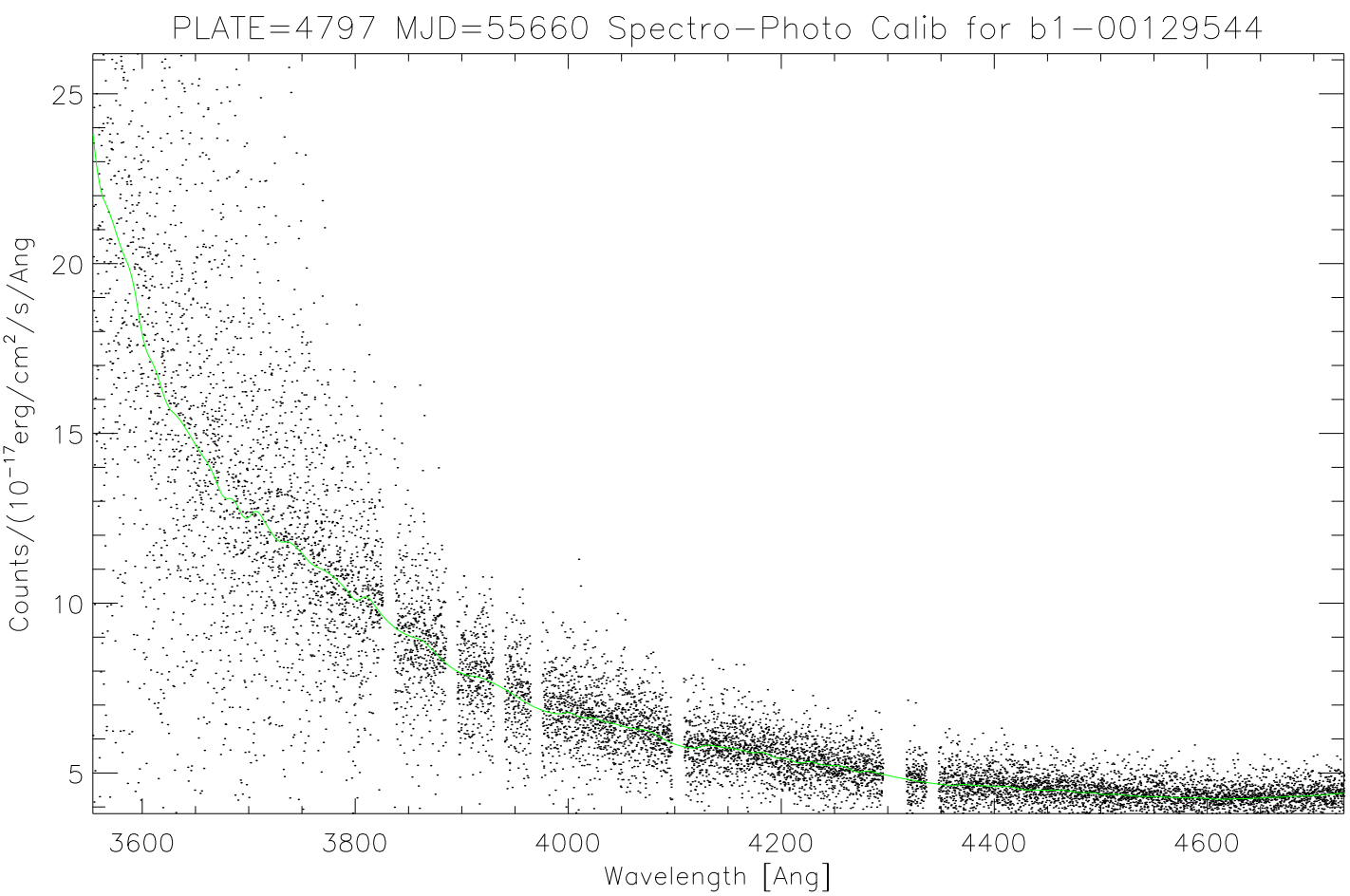

PLATE=4797 MJD=55662 Exp #00129547
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40

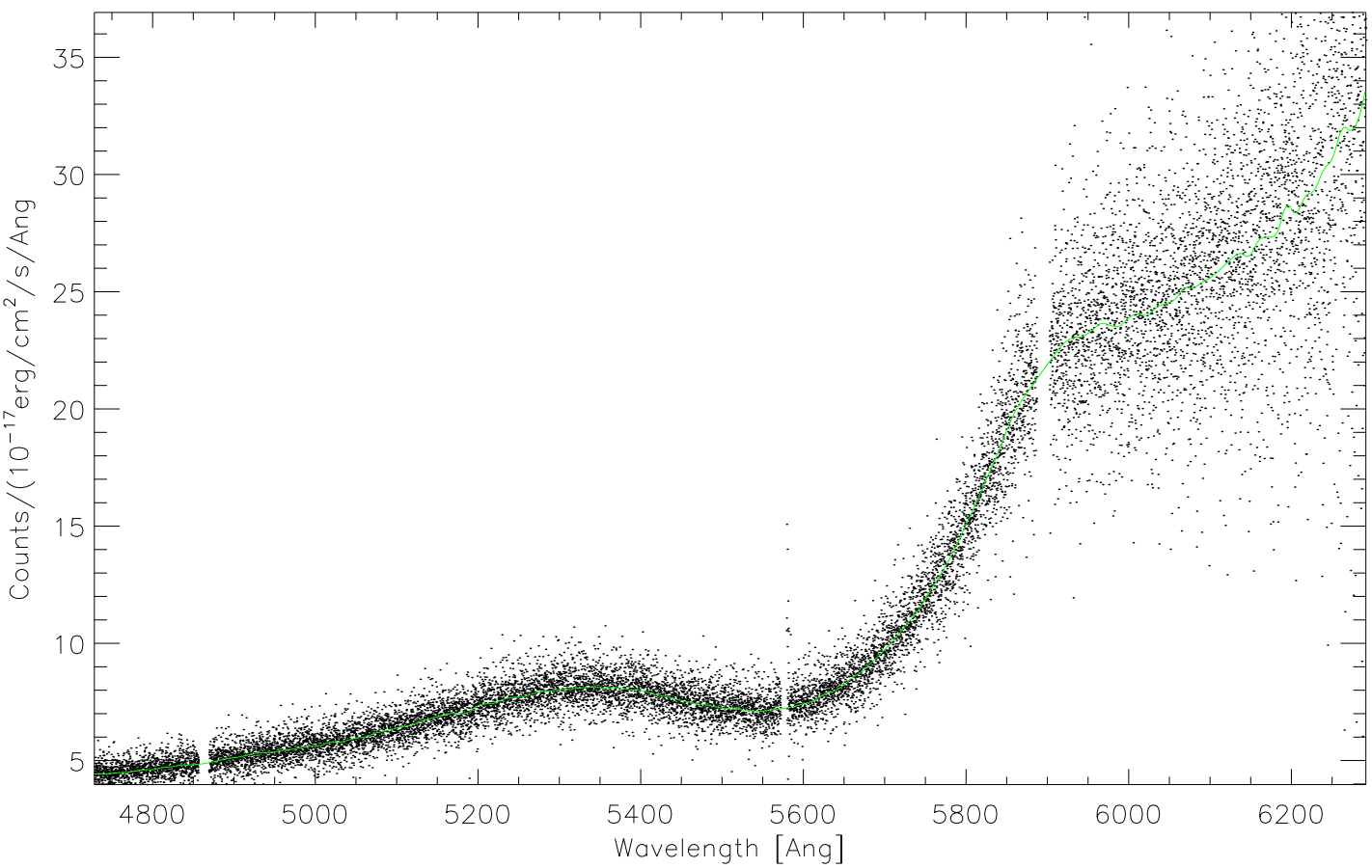

PLATE=4797 MJD=55662 Exp #00129698
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40

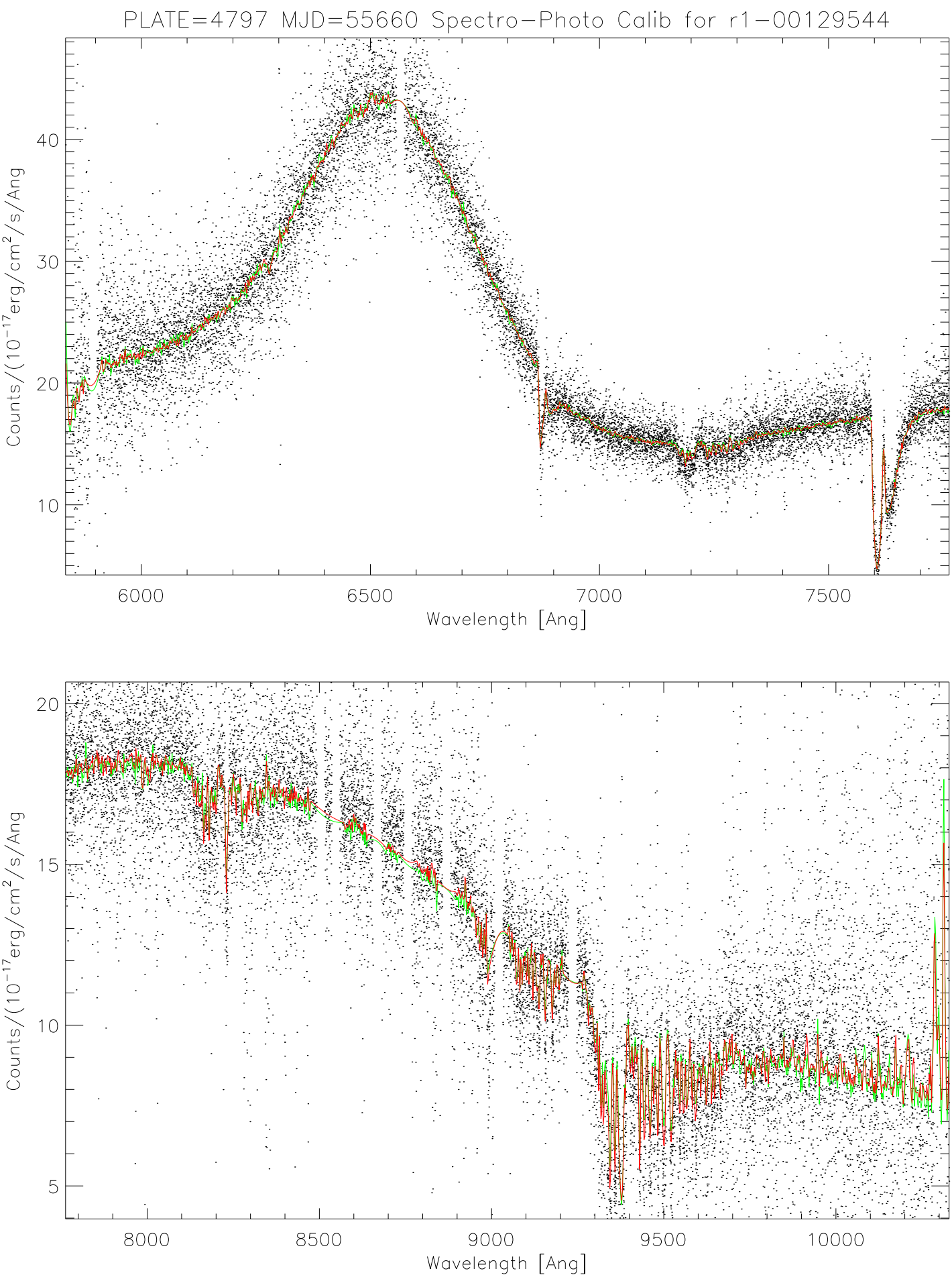

PLATE=4797 MJD=55662 Exp #00129699
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40

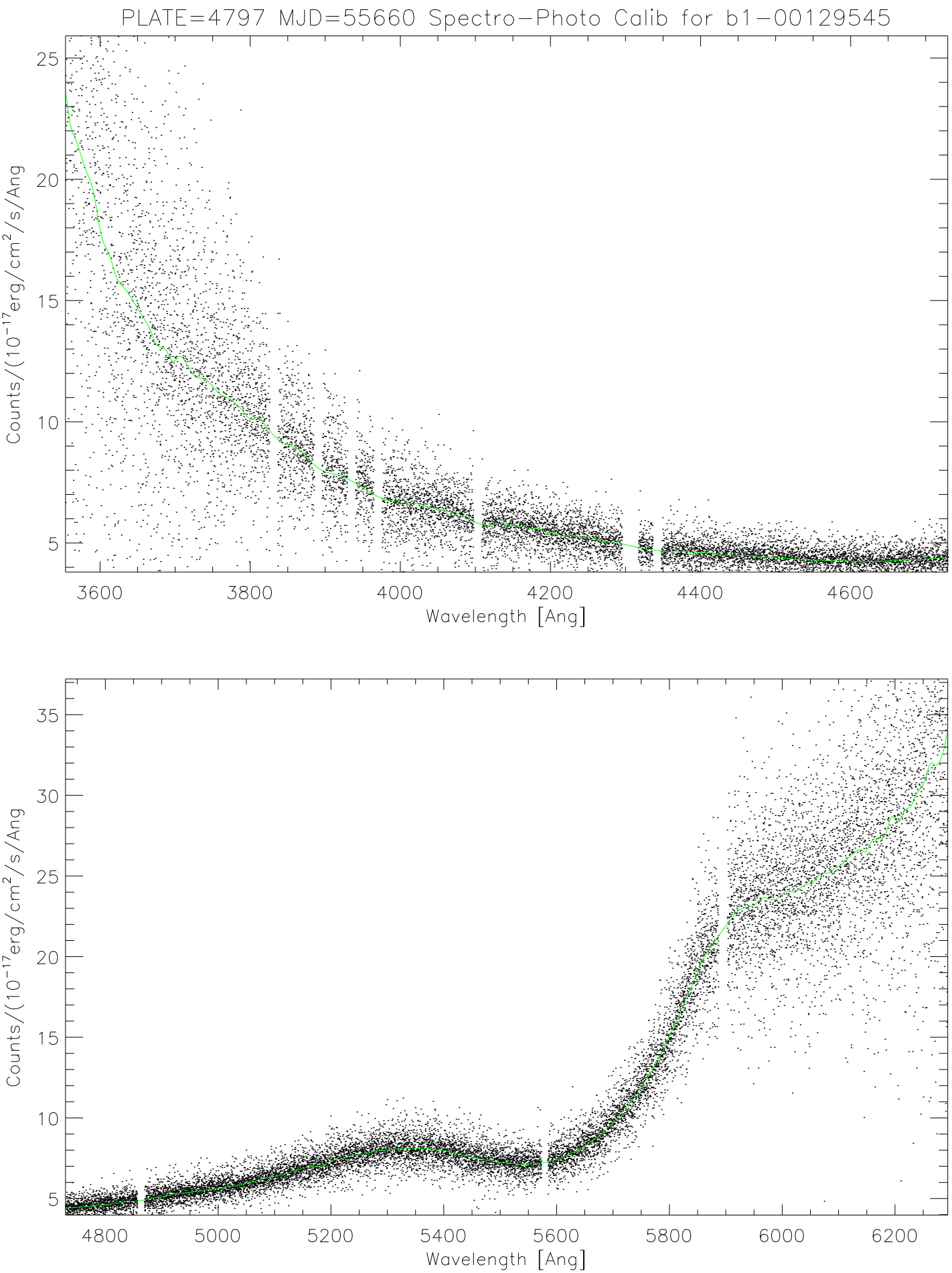

PLATE=4797 MJD=55662 Exp #00129700
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40

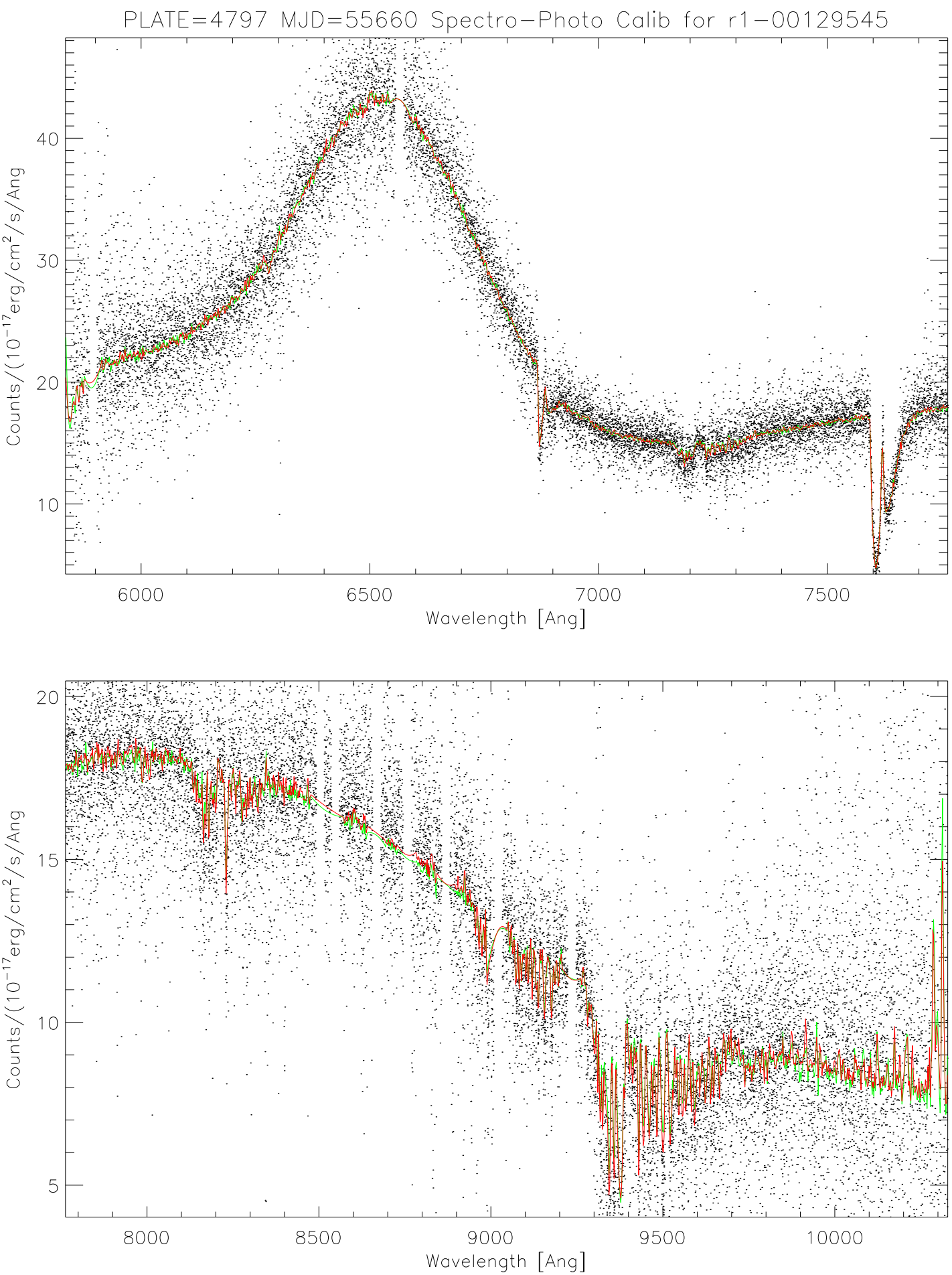

PLATE=4797 MJD=55662 Exp #00129701
Fiber 455
Fiber 451
Fiber 435
Fiber 434
Fiber 321
Fiber 319
Fiber 285
Fiber 283
Fiber 251
Fiber 121
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40

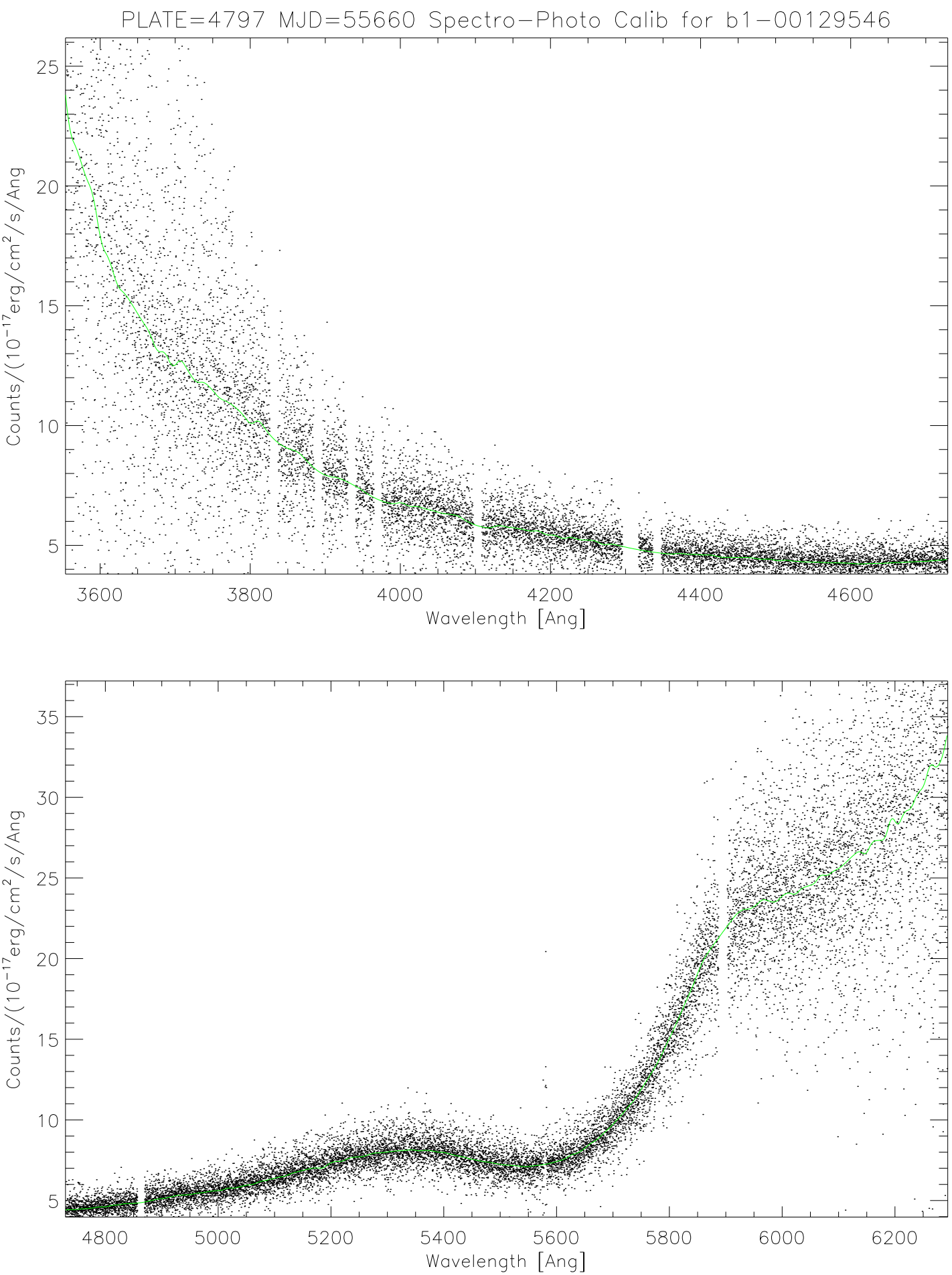

PLATE=4797 MJD=55660 Spectro−Photo Calib for b1−00129544
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]


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


PLATE=4797 MJD=55660 Spectro−Photo Calib for r1−00129544
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=4797 MJD=55660 Spectro−Photo Calib for b1−00129545
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
35
30
25
20
15
10
5
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4797 MJD=55660 Spectro−Photo Calib for r1−00129545
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
8000
8500
9000
9500
10000


PLATE=4797 MJD=55660 Spectro−Photo Calib for b1−00129546
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
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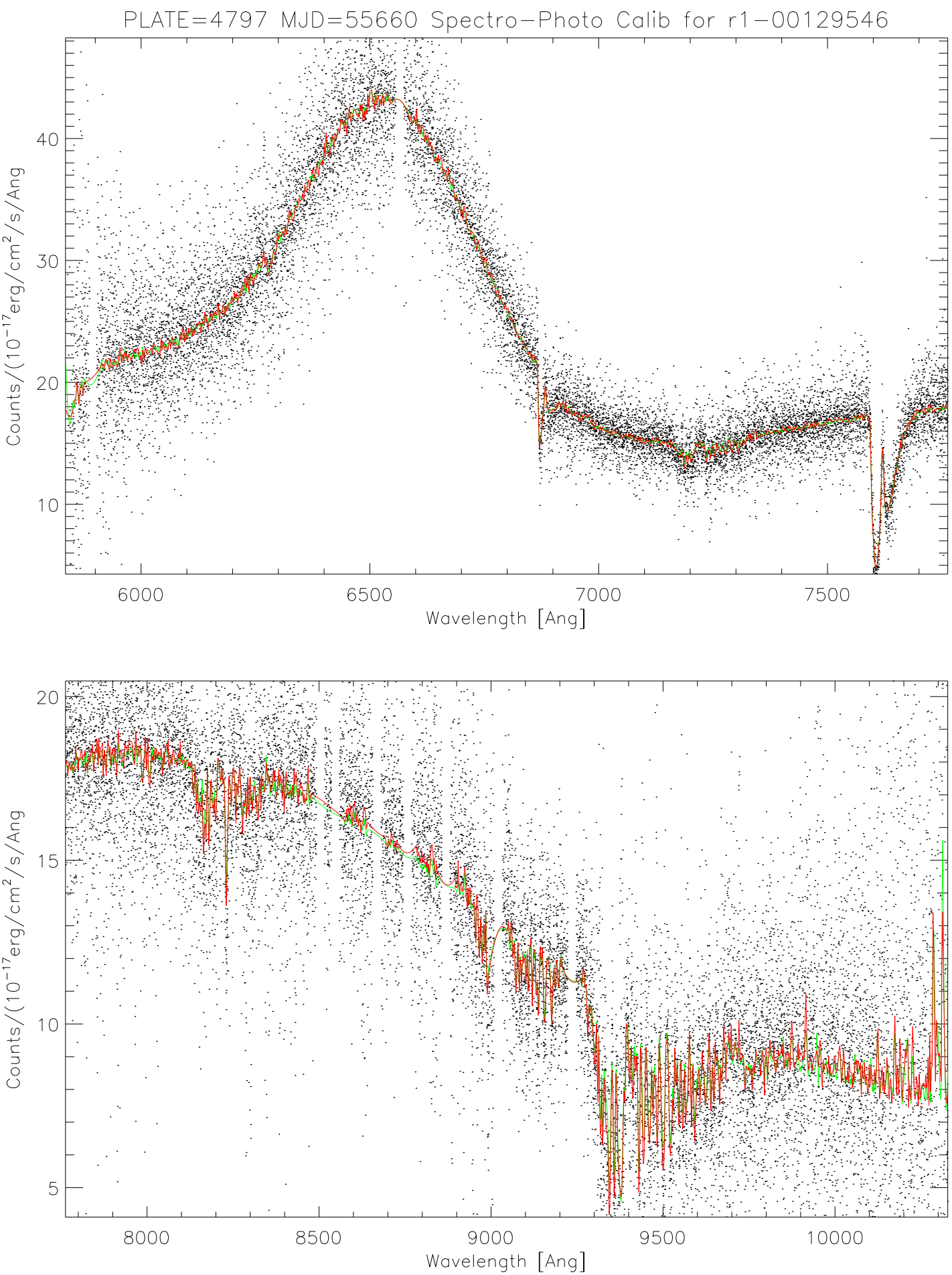
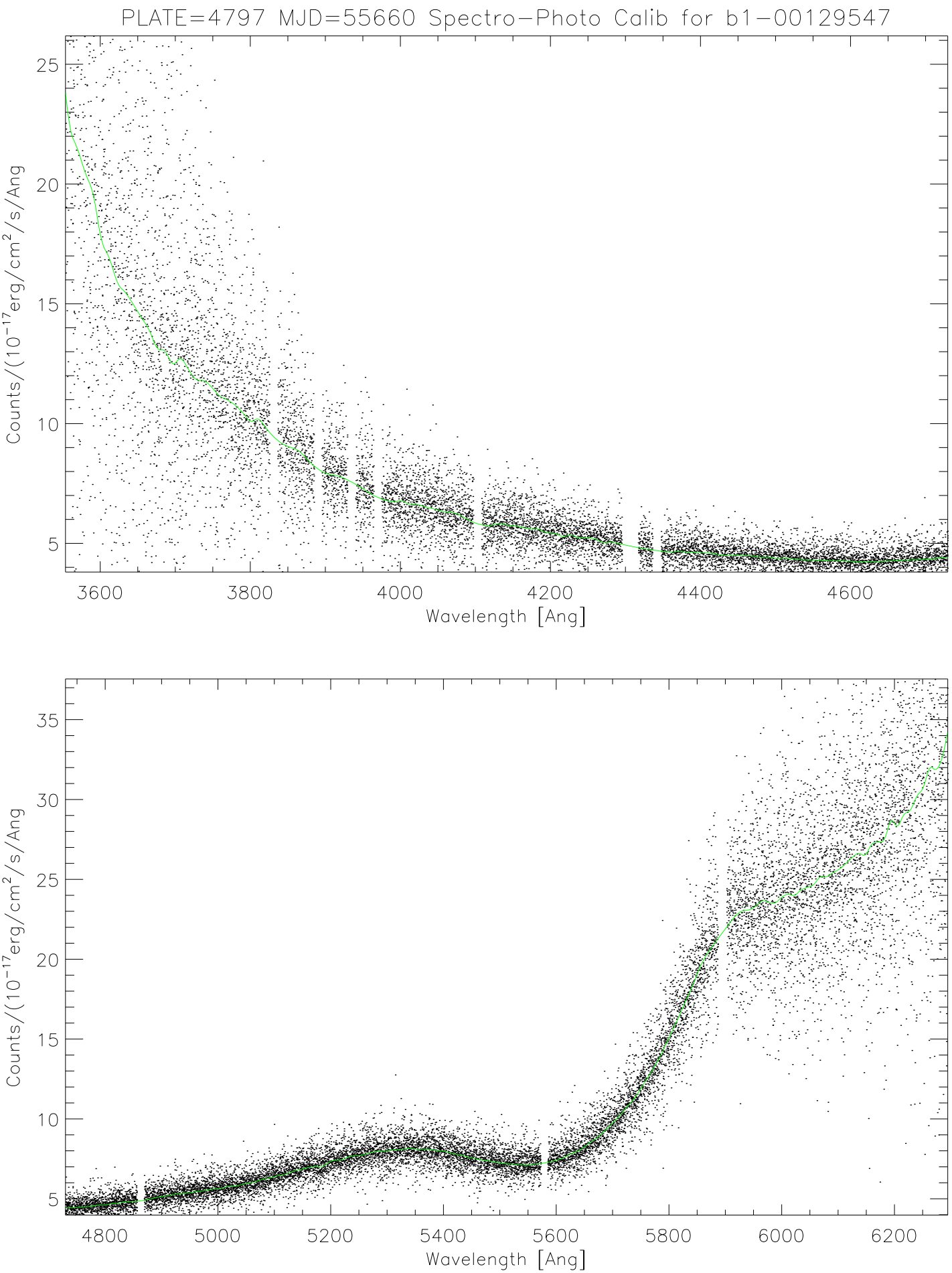
10
15
20
25
30
35


PLATE=4797 MJD=55660 Spectro−Photo Calib for r1−00129546
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
10
20
30
40
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
8000
8500
9000
9500
10000
5
10
15
20


PLATE=4797 MJD=55660 Spectro−Photo Calib for b1−00129547
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
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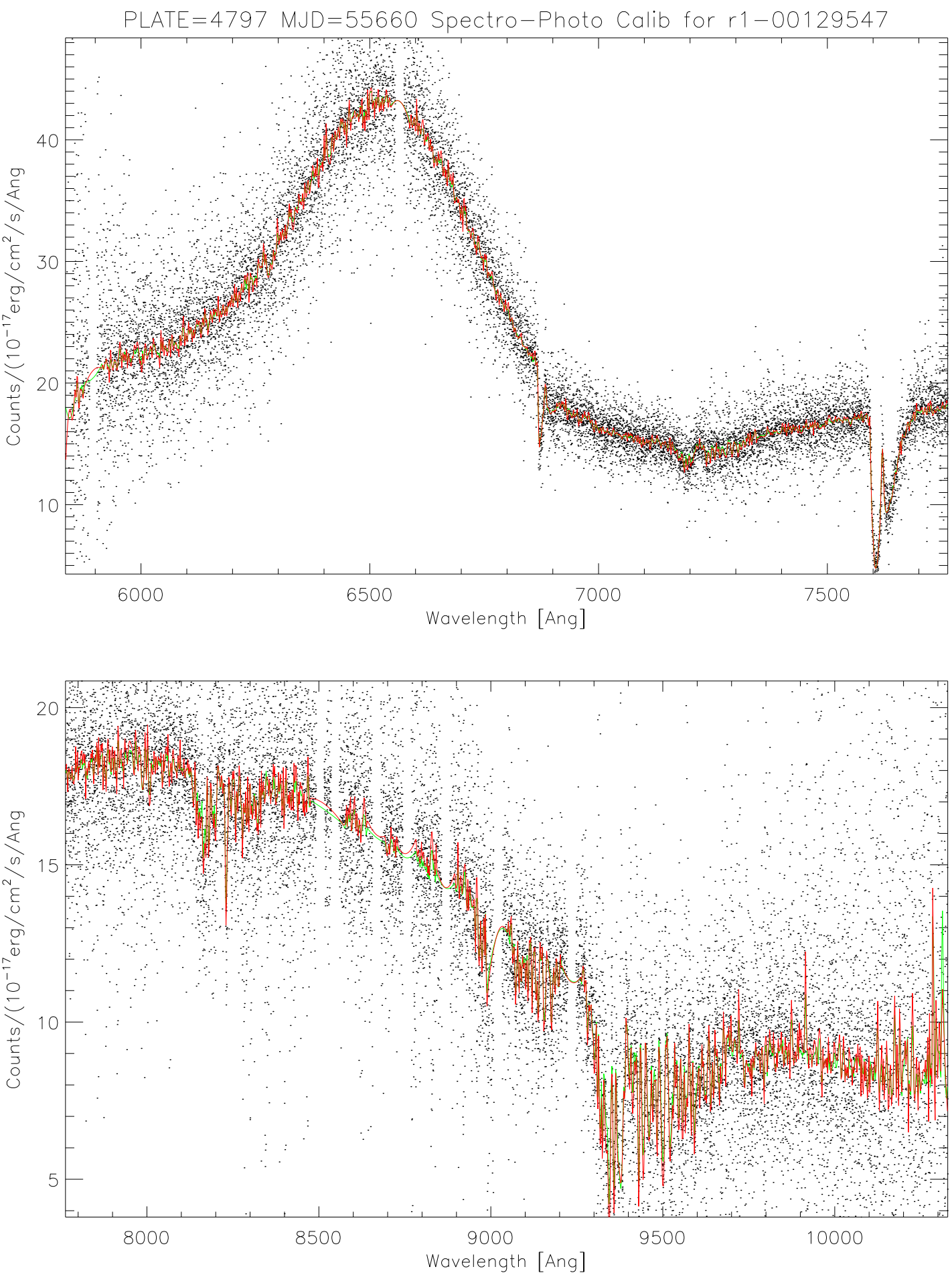
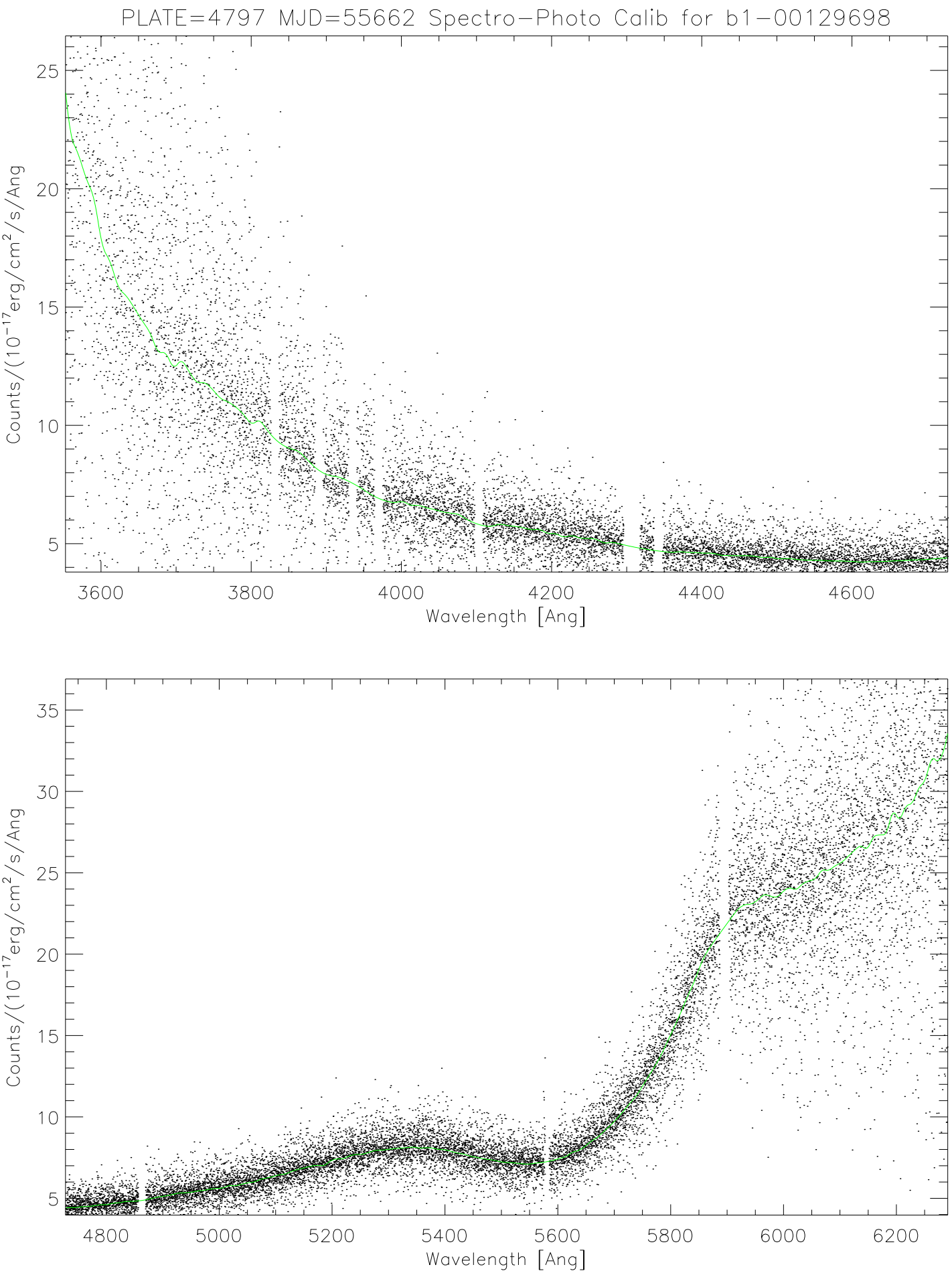
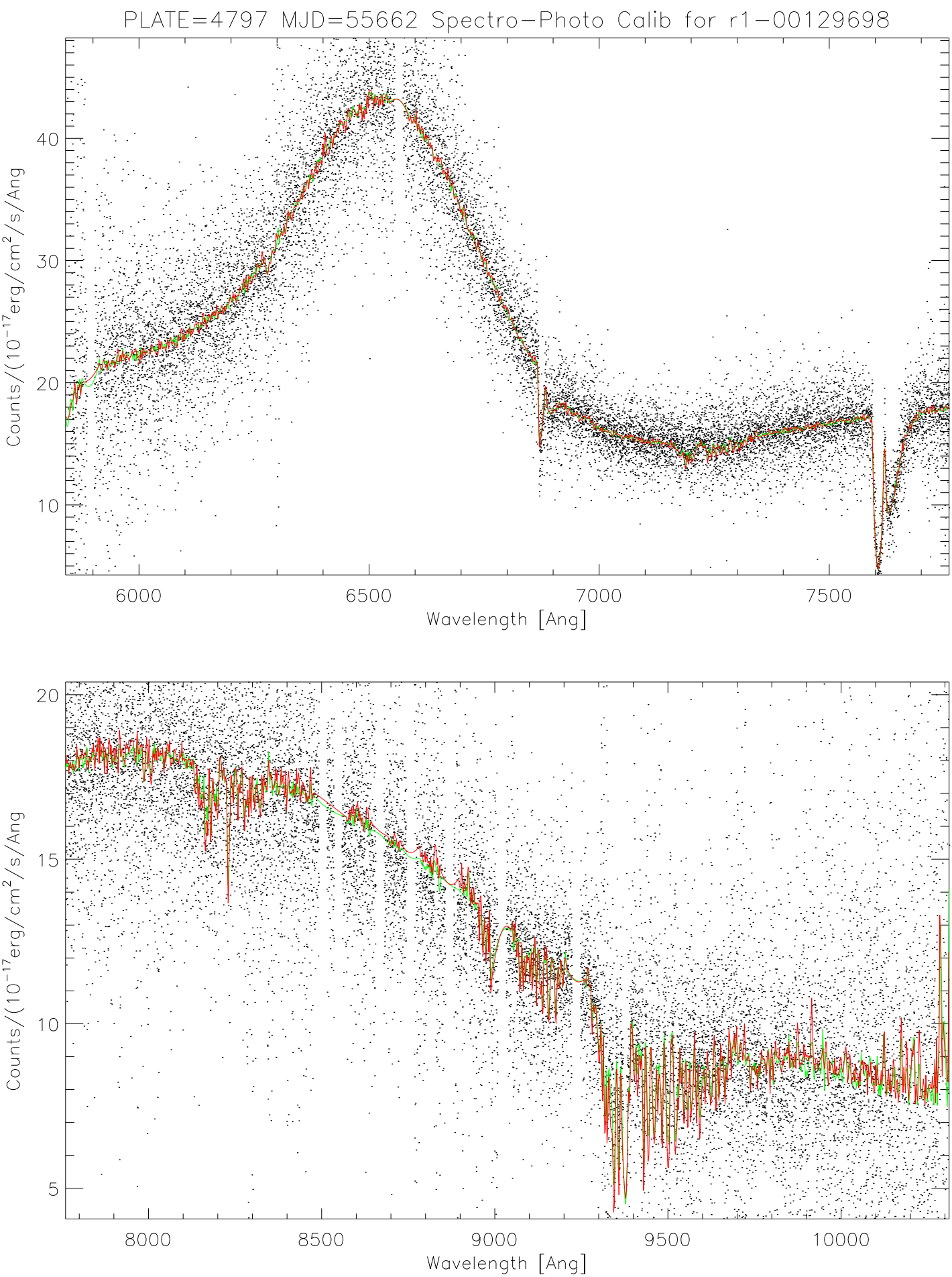
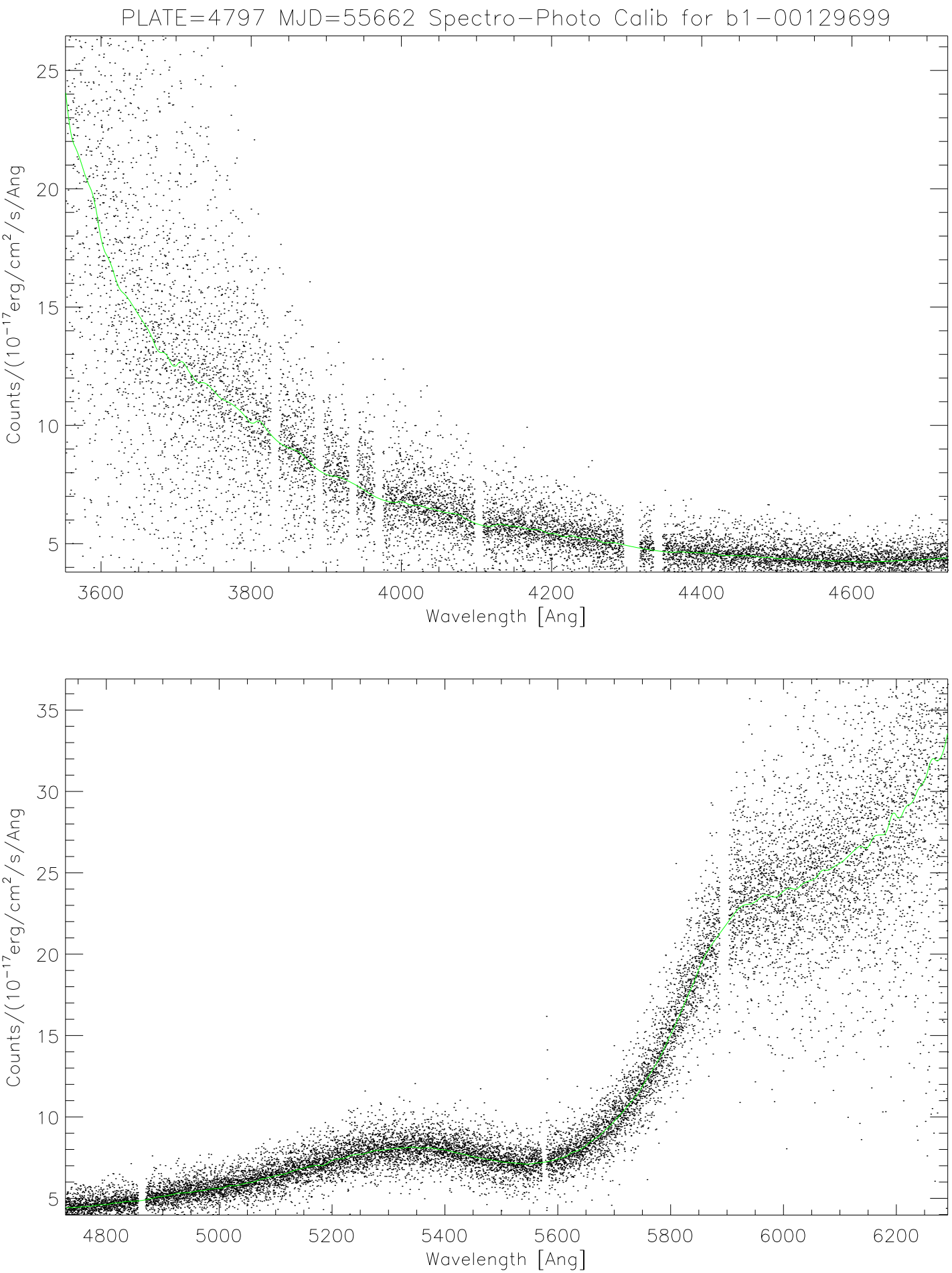
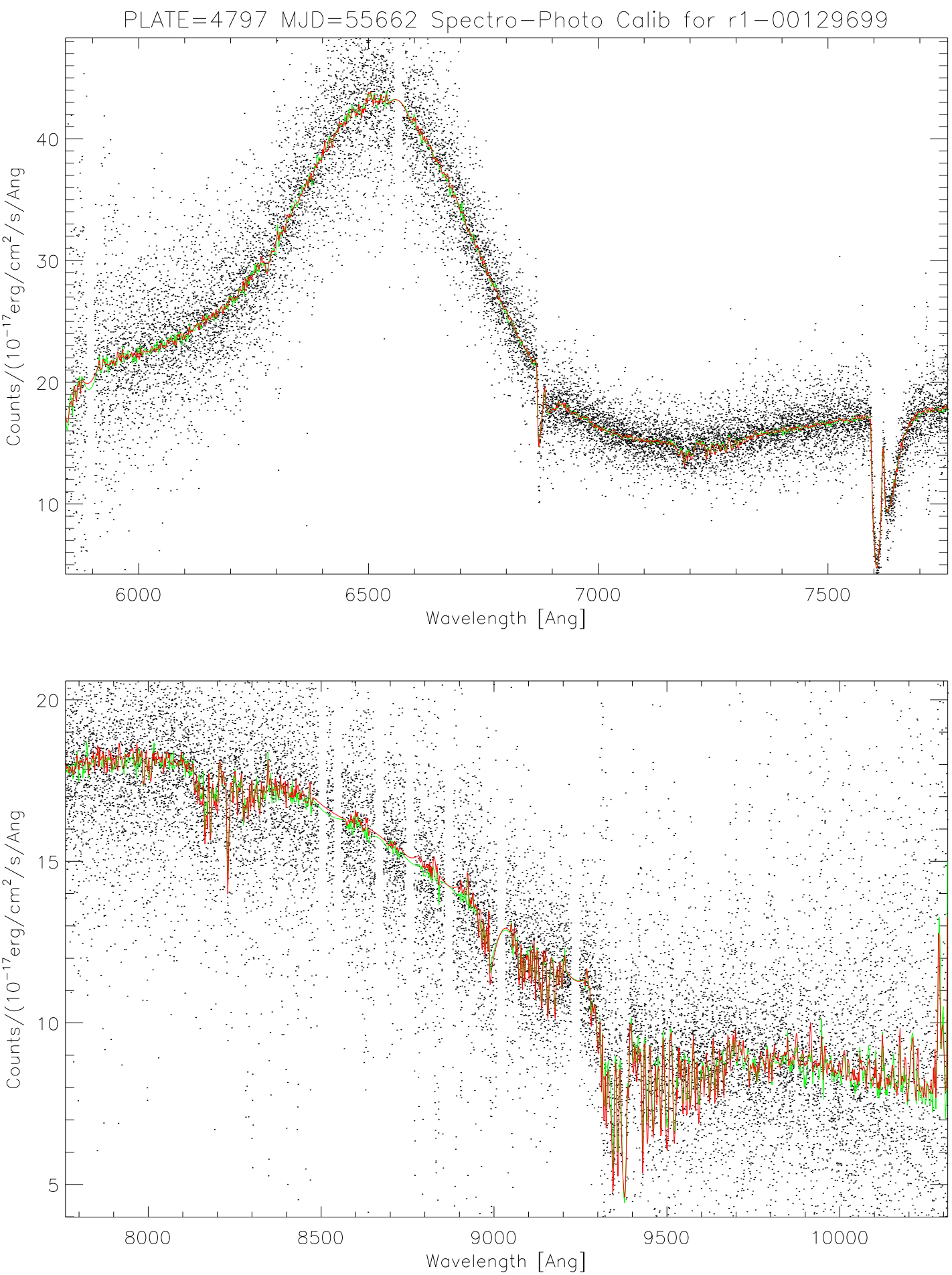
10
15
20
25
30
35

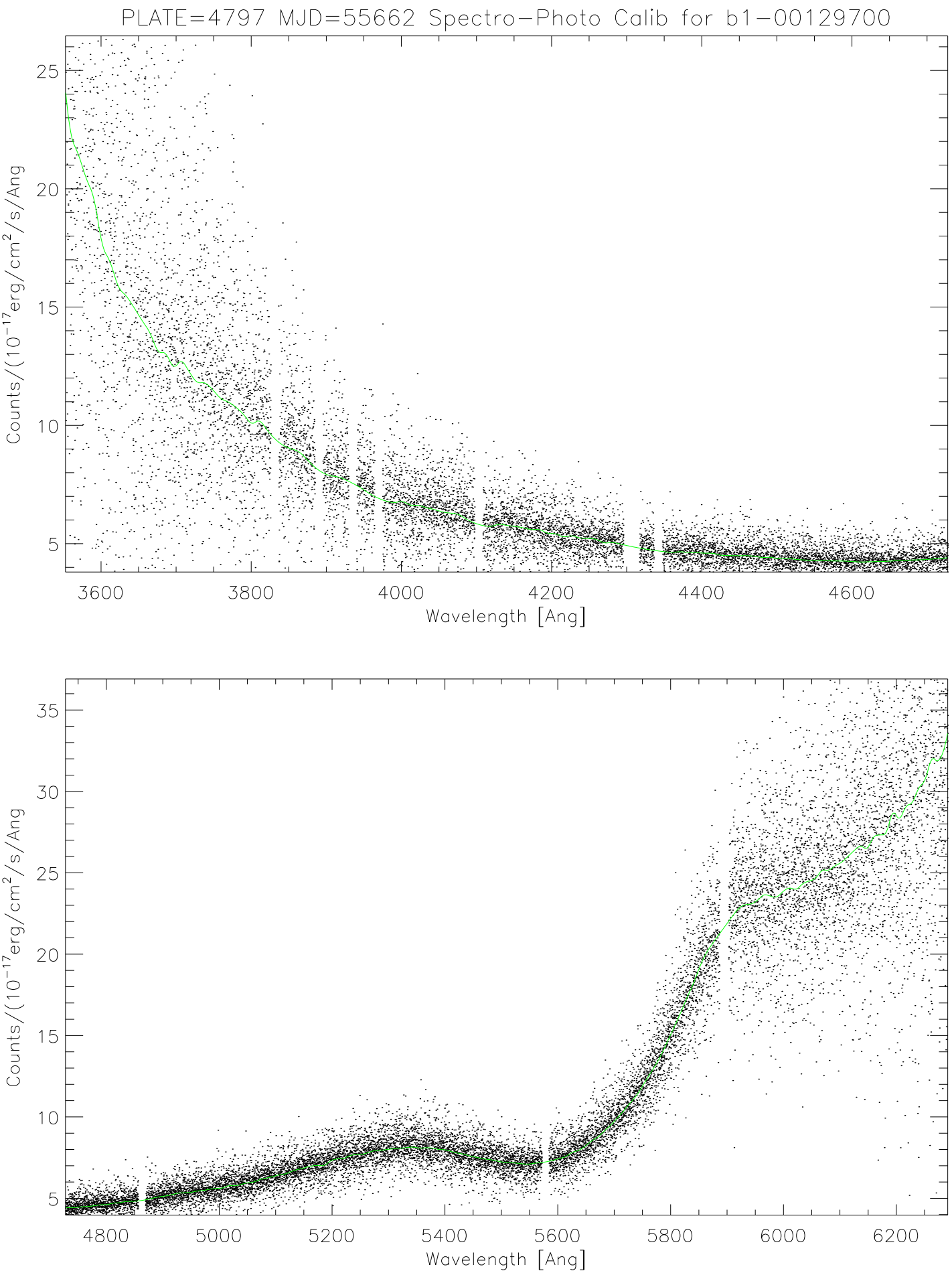

PLATE=4797 MJD=55660 Spectro−Photo Calib for r1−00129547
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]

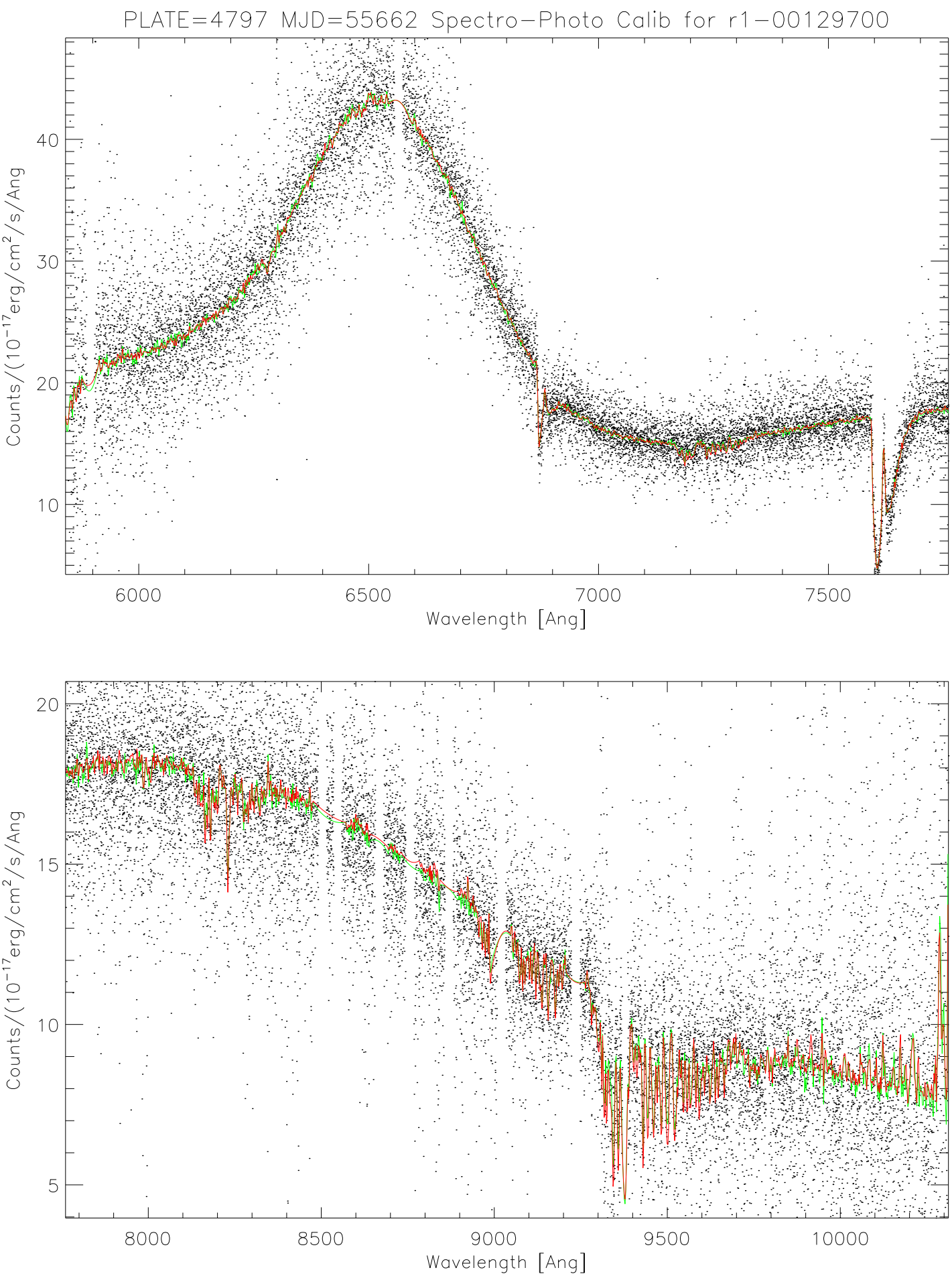

PLATE=4797 MJD=55662 Spectro−Photo Calib for b1−00129698
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
35
30
25
20
15
10
5
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

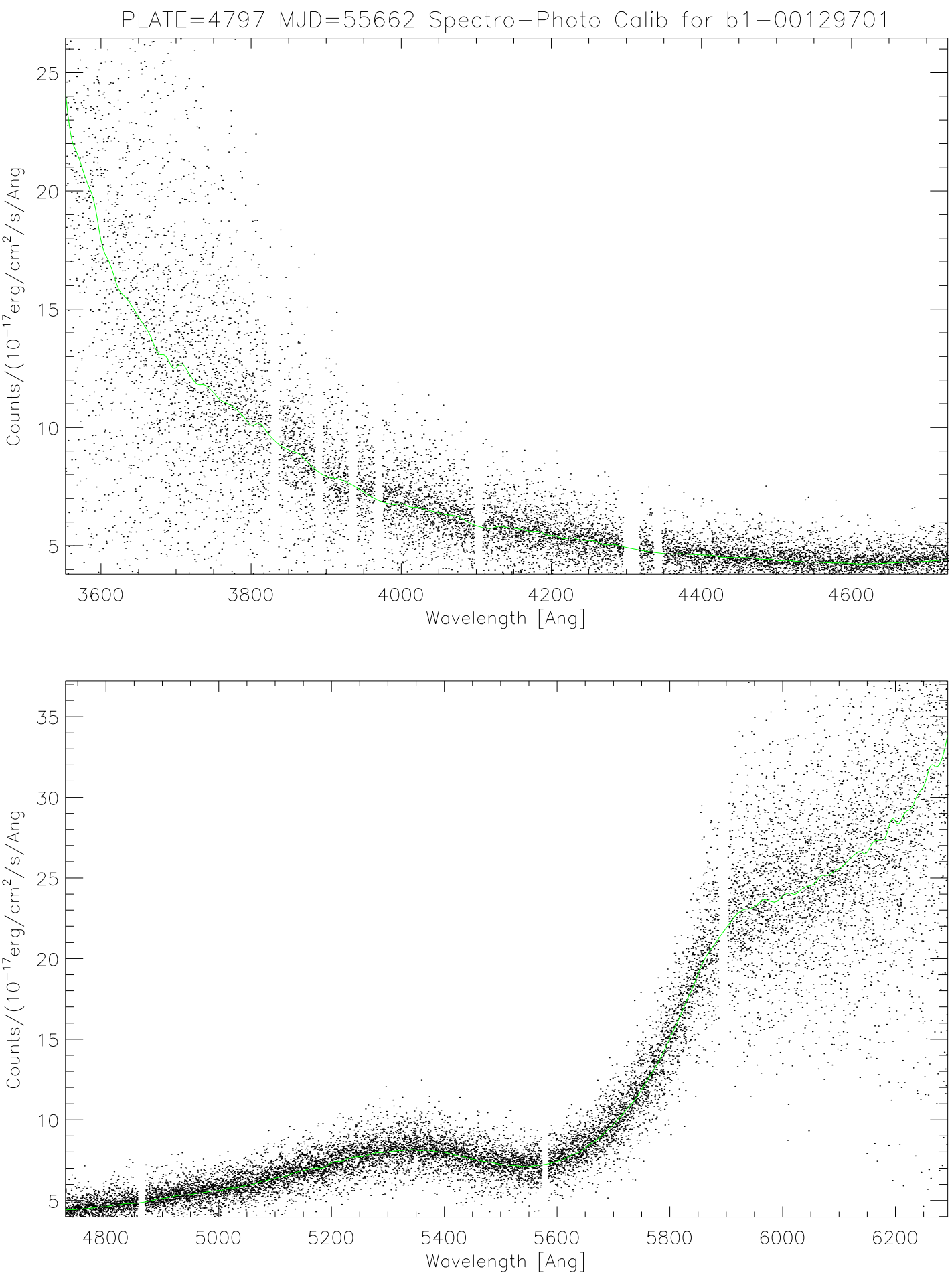

PLATE=4797 MJD=55662 Spectro−Photo Calib for r1−00129698
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]

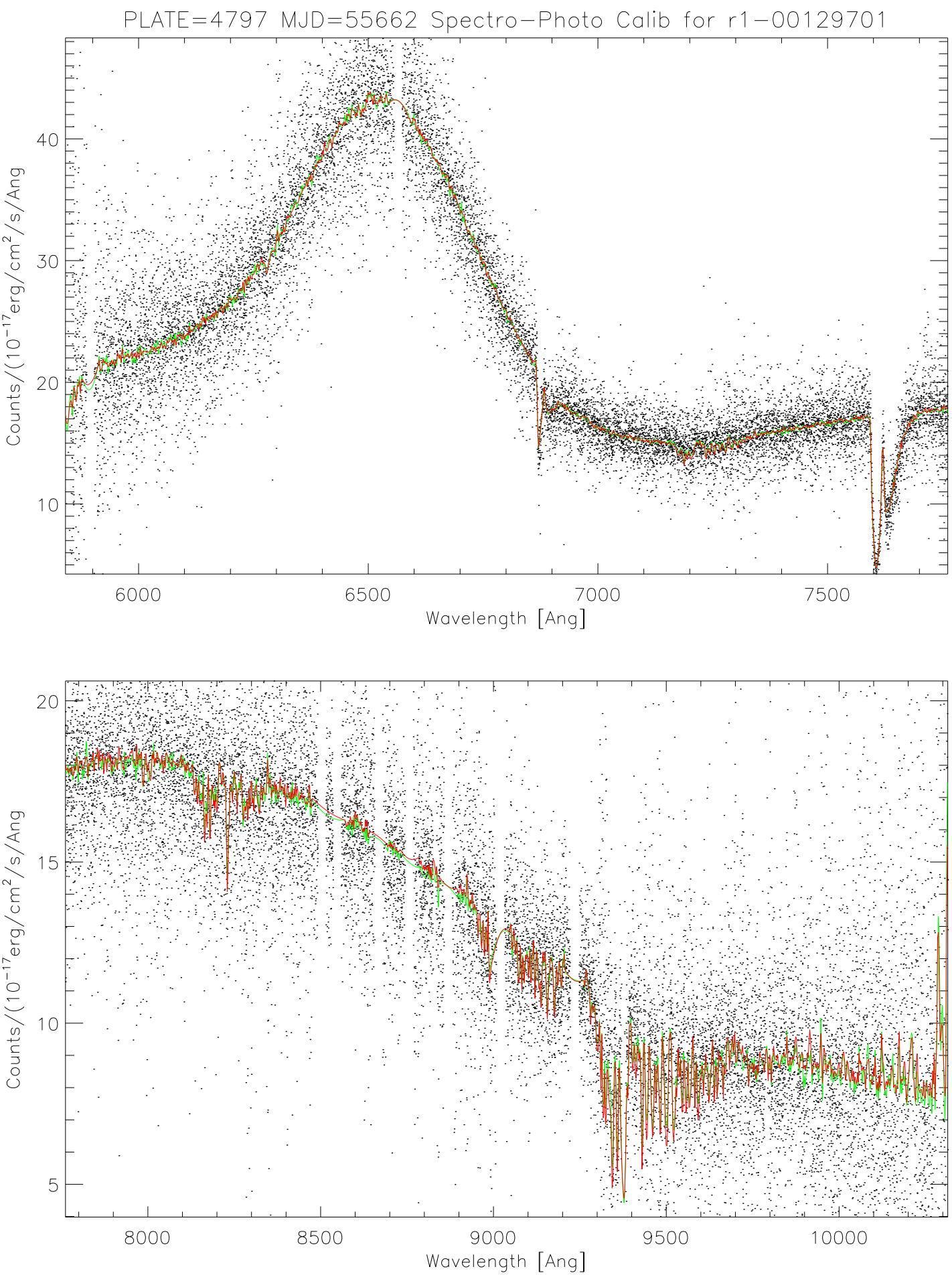

PLATE=4797 MJD=55662 Spectro−Photo Calib for b1−00129699
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
5
10
15
20
25
30
35

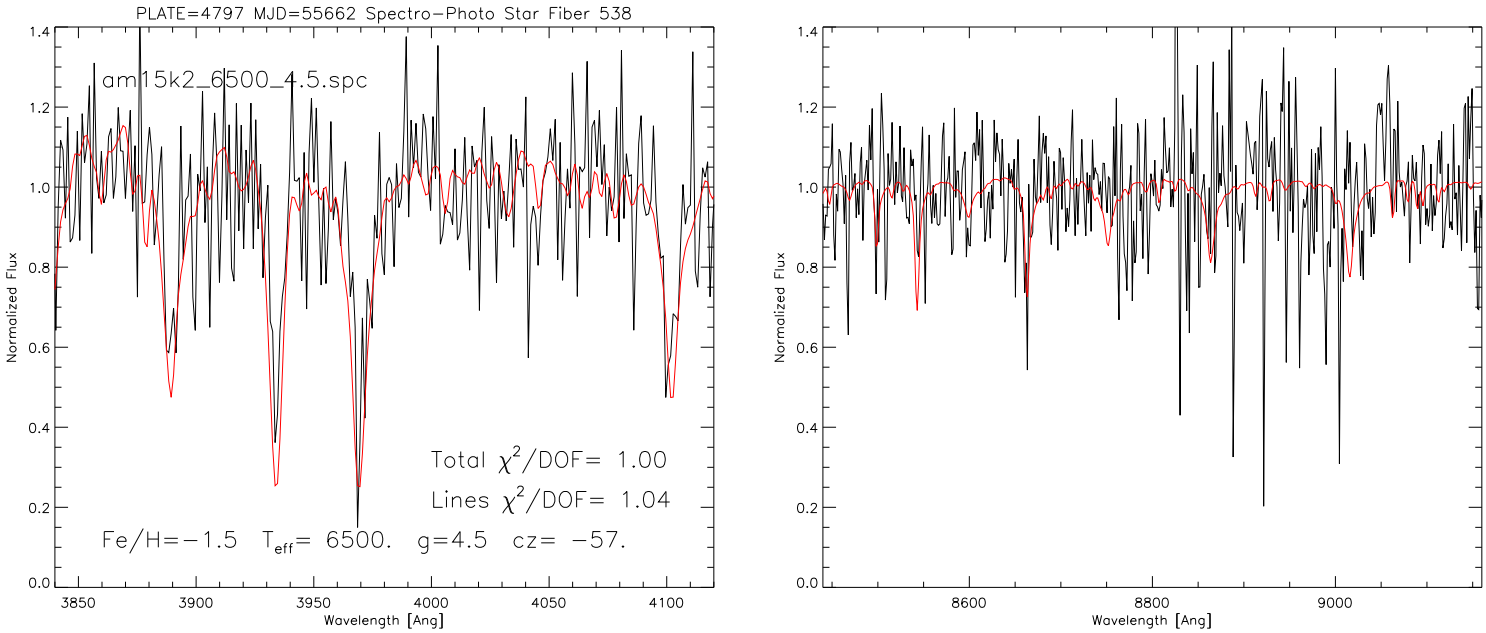

PLATE=4797 MJD=55662 Spectro−Photo Calib for r1−00129699
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]

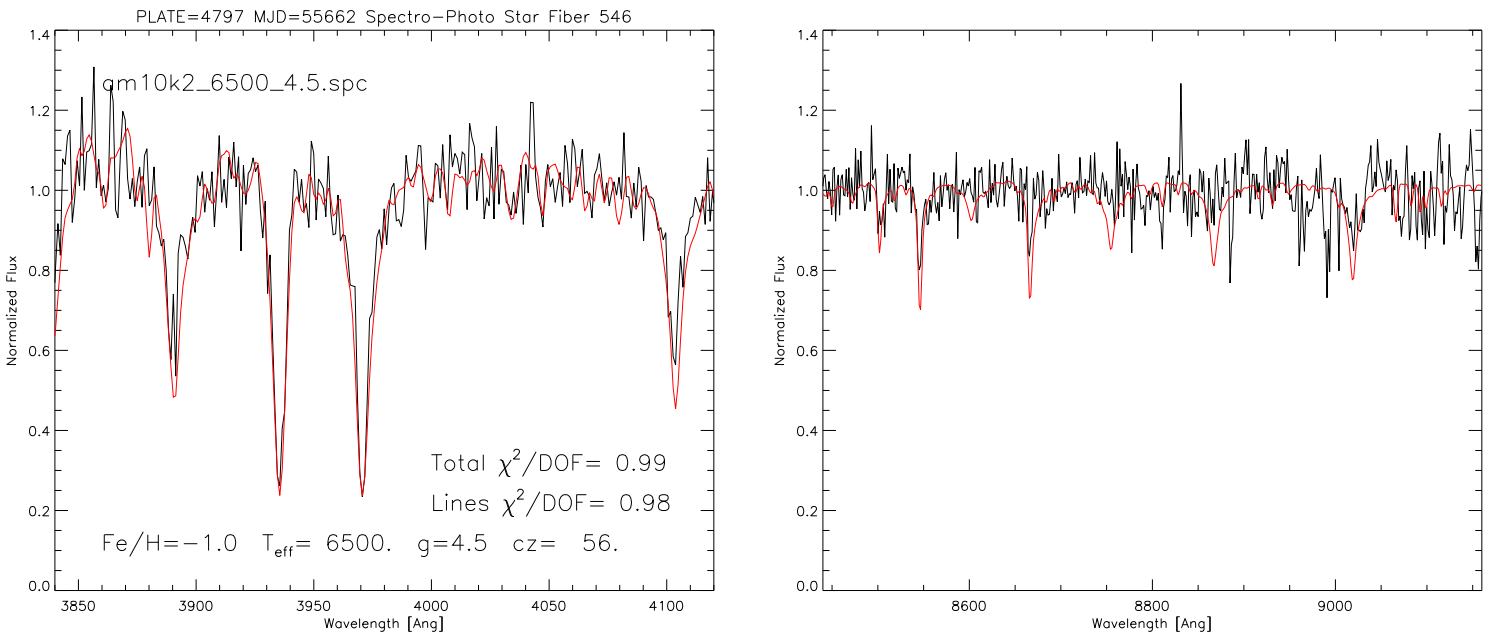

PLATE=4797 MJD=55662 Spectro−Photo Calib for b1−00129700
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4800
5000
5200
5400
5600
5800
6000
6200
5
10
15
20
25
30
35

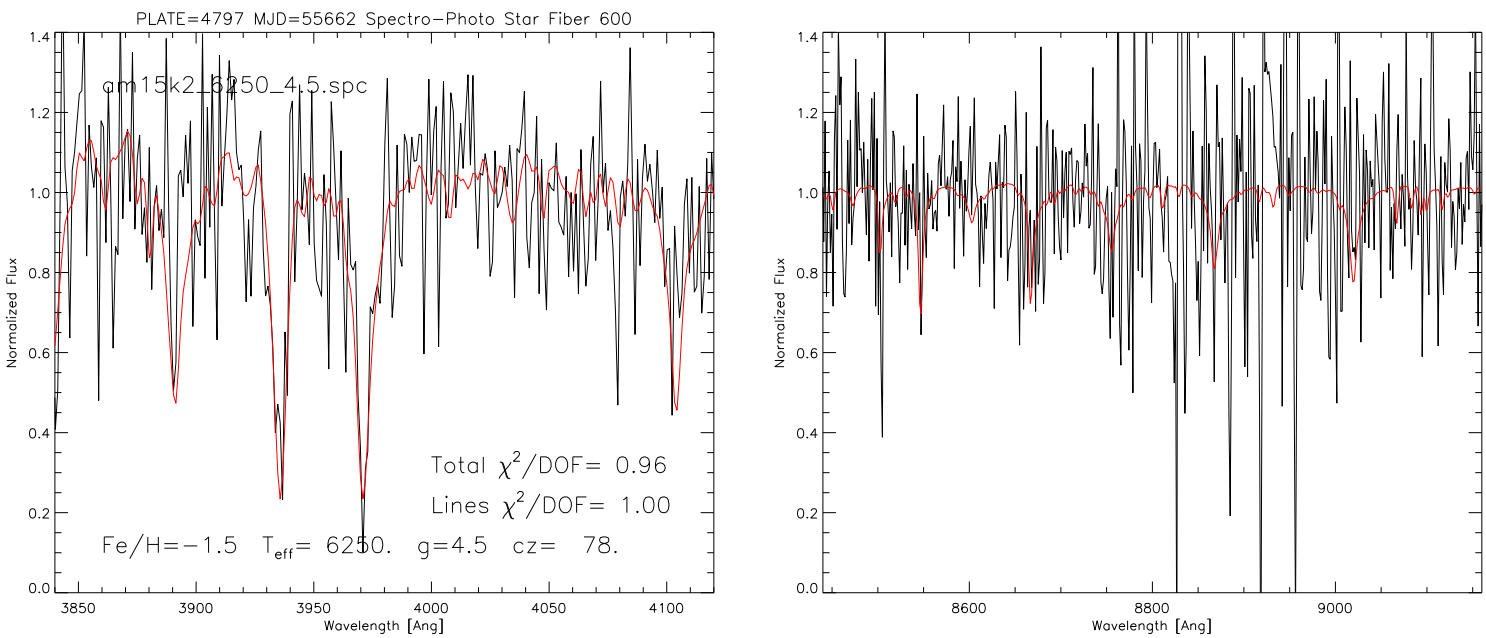

PLATE=4797 MJD=55662 Spectro−Photo Calib for r1−00129700
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]

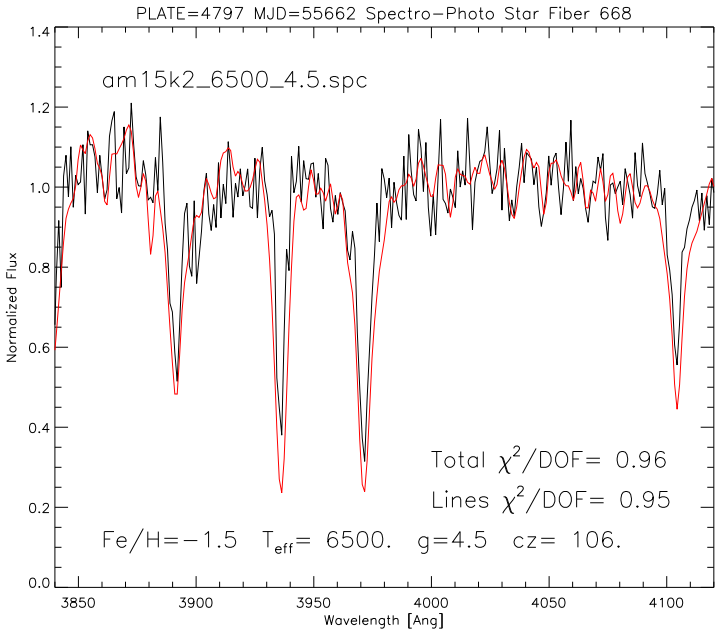

PLATE=4797 MJD=55662 Spectro−Photo Calib for b1−00129701
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
35
30
25
20
15
10
5
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

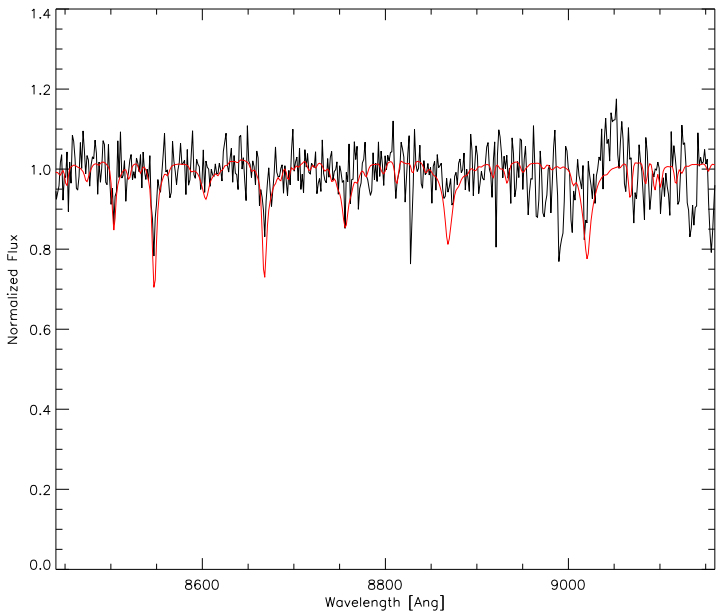

PLATE=4797 MJD=55662 Spectro−Photo Calib for r1−00129701
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]

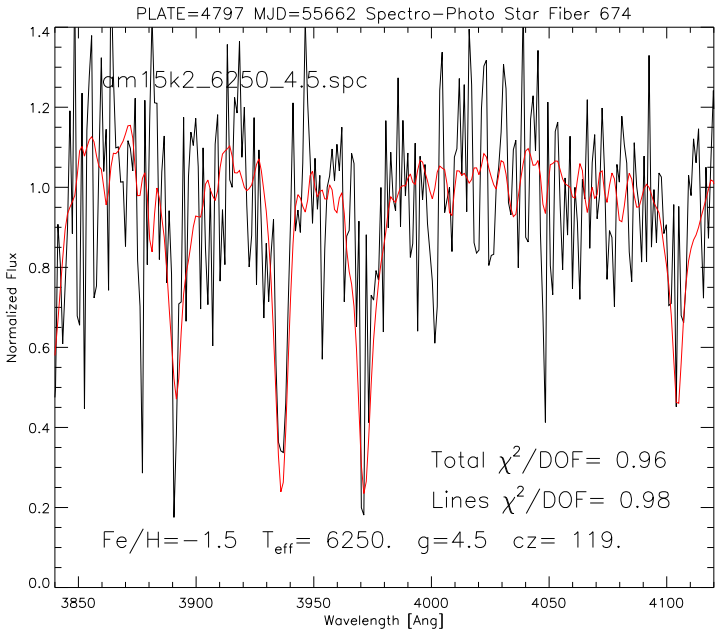

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 538
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.04
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz= -57.
Normalized Flux
Wavelength [Ang]

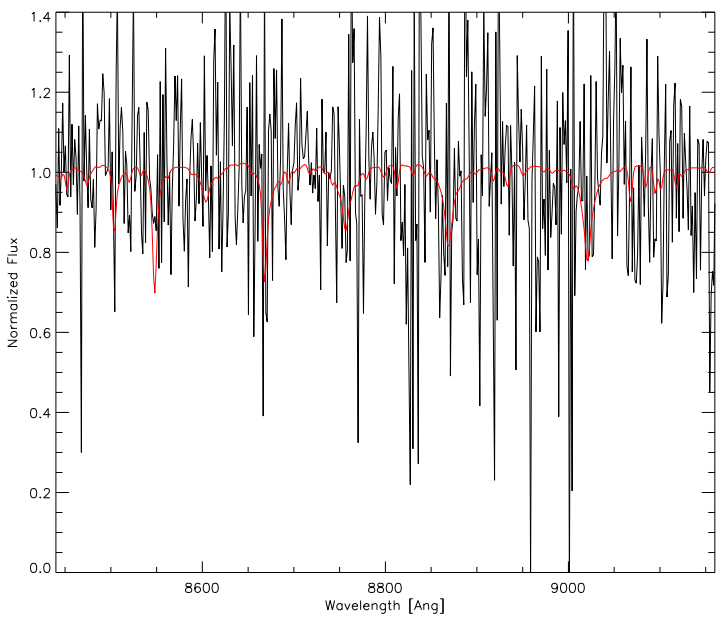

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 546
am10k2_6500_4.5.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.98
Fe/H=-1.0 T_{eff}= 6500. g=4.5 cz= 56.
Normalized Flux
Wavelength [Ang]

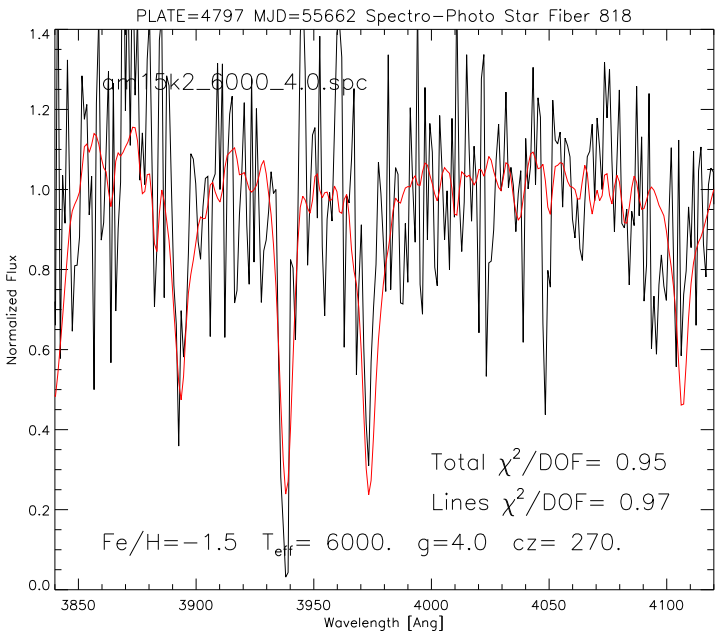

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 600
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 1.00
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 78.
Normalized Flux
Wavelength [Ang]

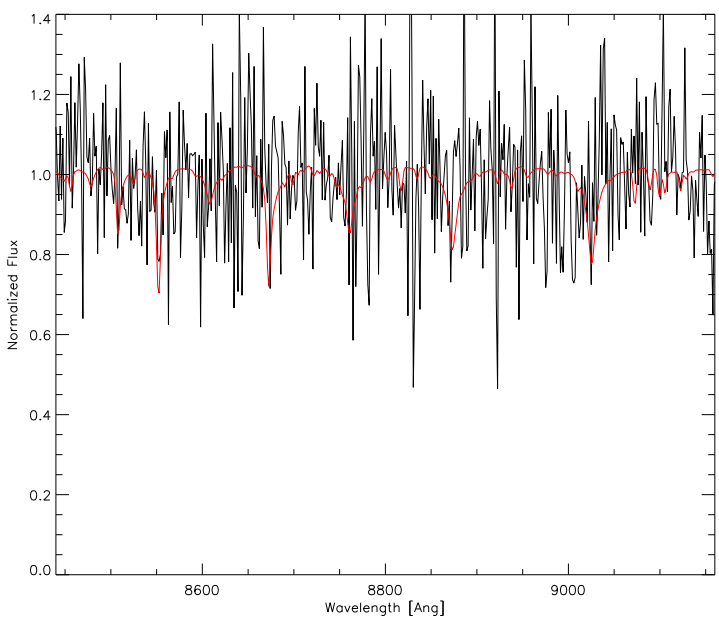

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 668
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.95
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 106.
Normalized Flux
Wavelength [Ang]

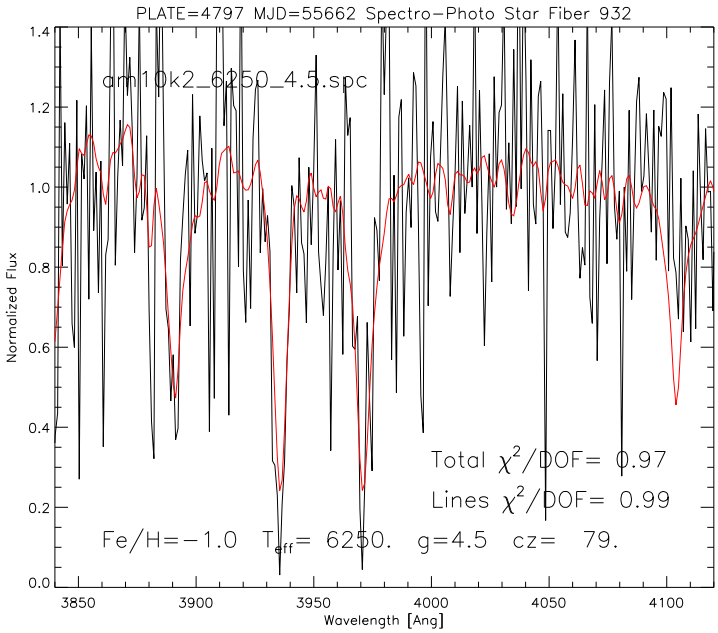

Normalized Flux
Wavelength [Ang]

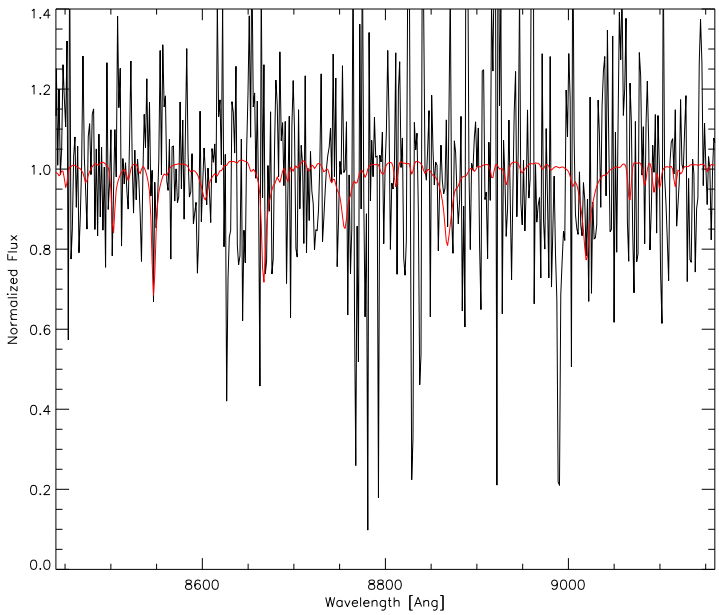

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 674
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.98
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 119.
Normalized Flux
Wavelength [Ang]

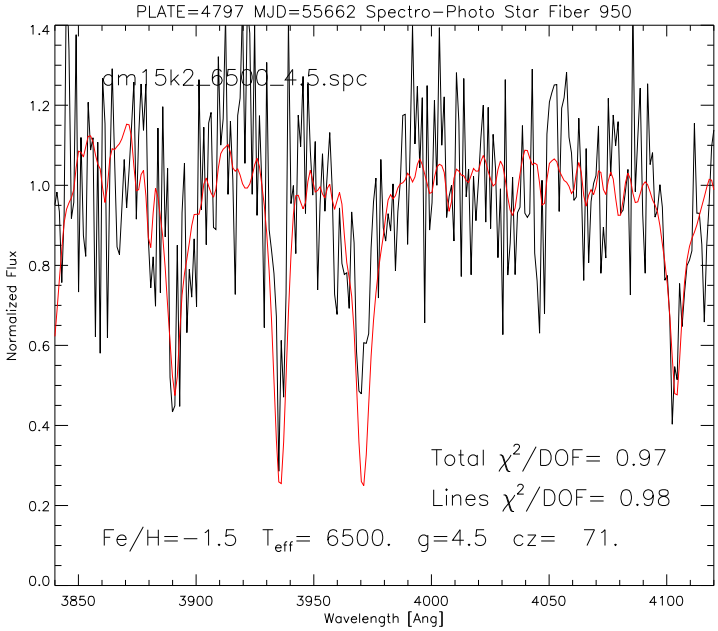

Normalized Flux
Wavelength [Ang]

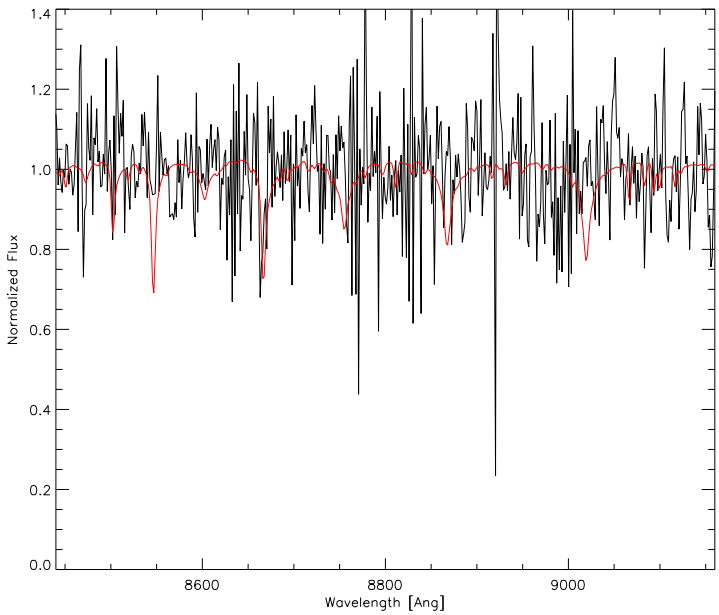

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 818
am15k2_6000_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.97
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= 270.
Normalized Flux
Wavelength [Ang]

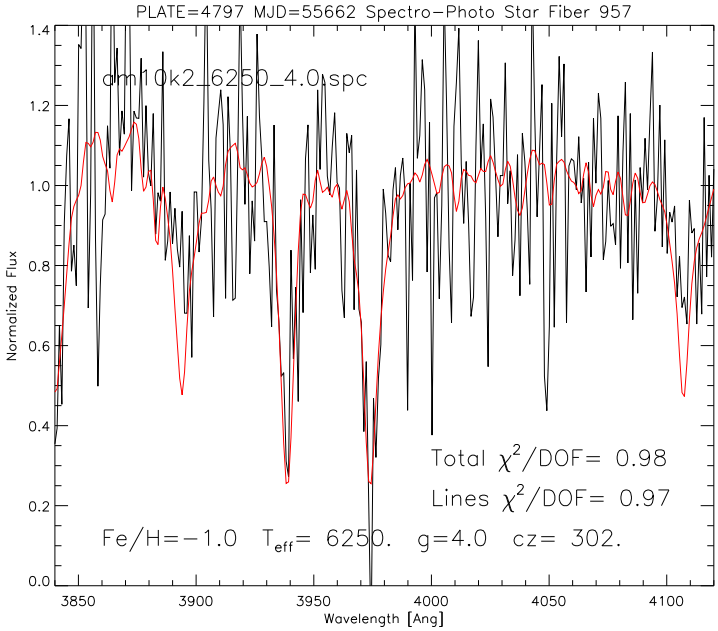

Normalized Flux
Wavelength [Ang]

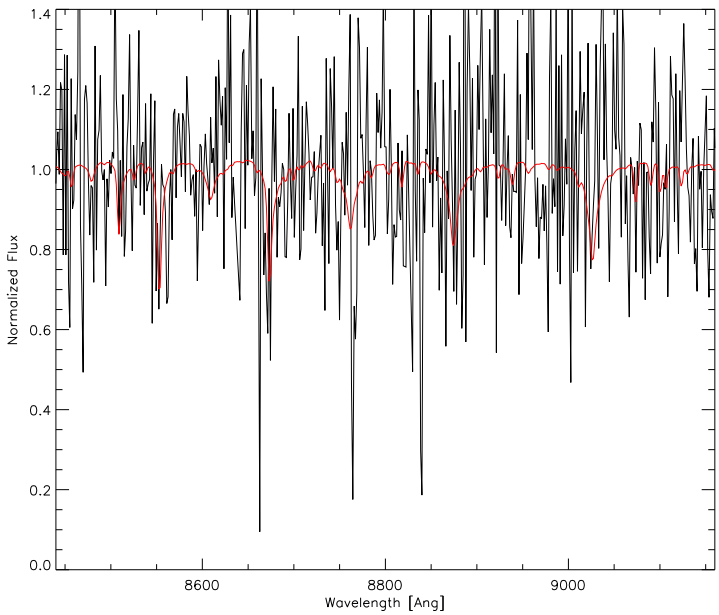

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 932
dm10k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.99
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= 79.
Normalized Flux
Wavelength [Ang]

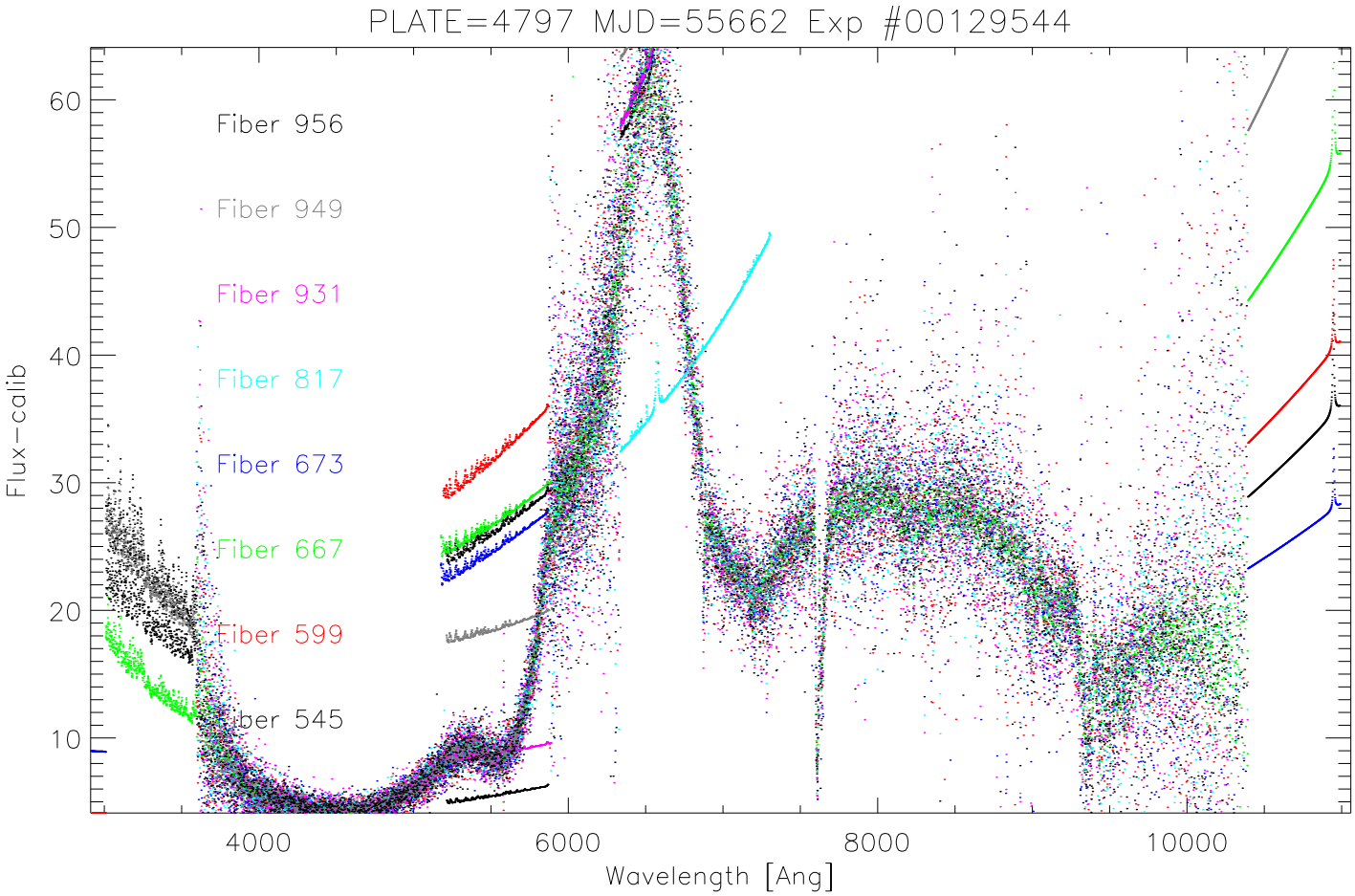

Normalized Flux
Wavelength [Ang]

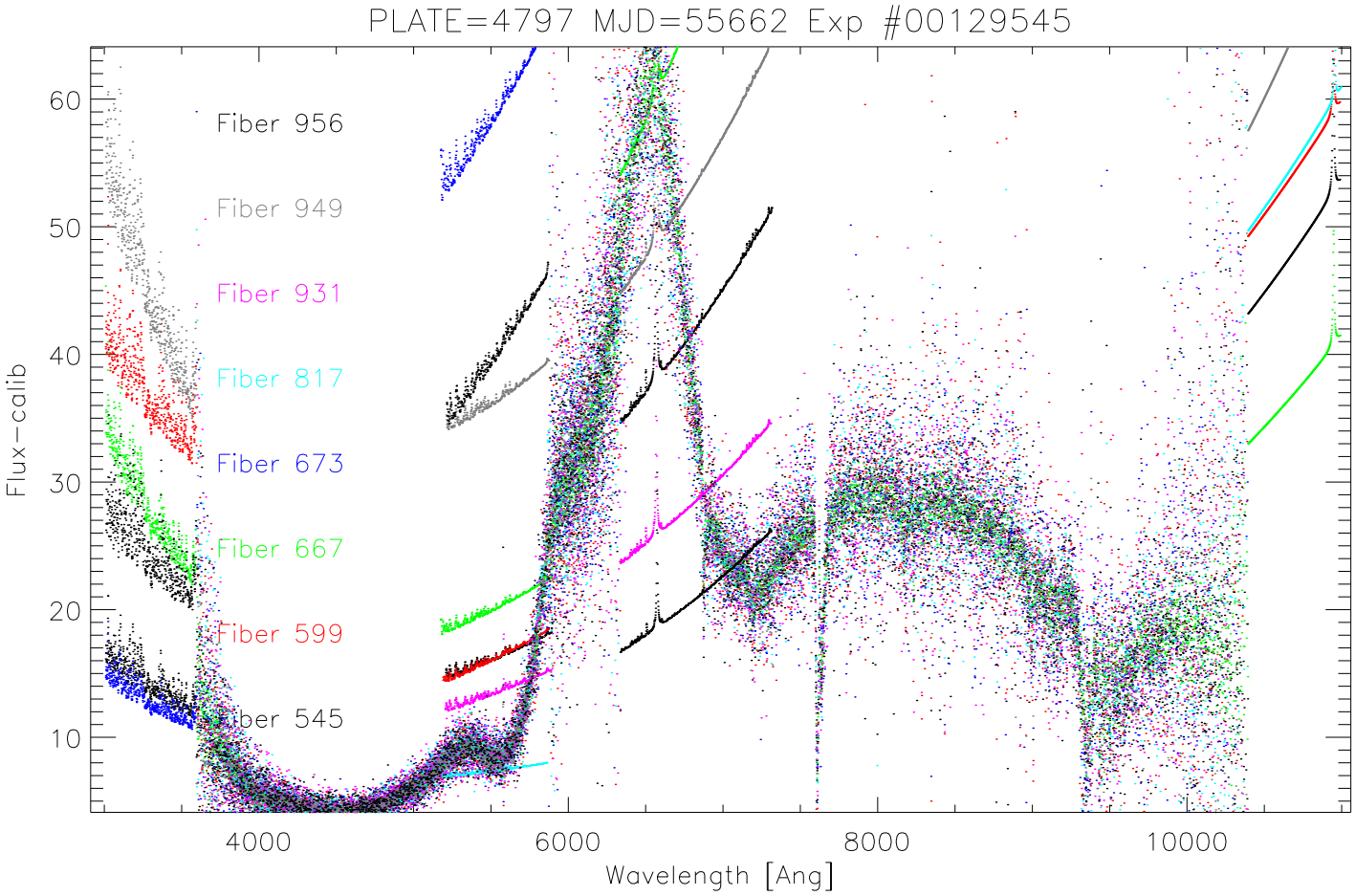

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 950
dm15k2_6500_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.98
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz= 71.
Normalized Flux
Wavelength [Ang]

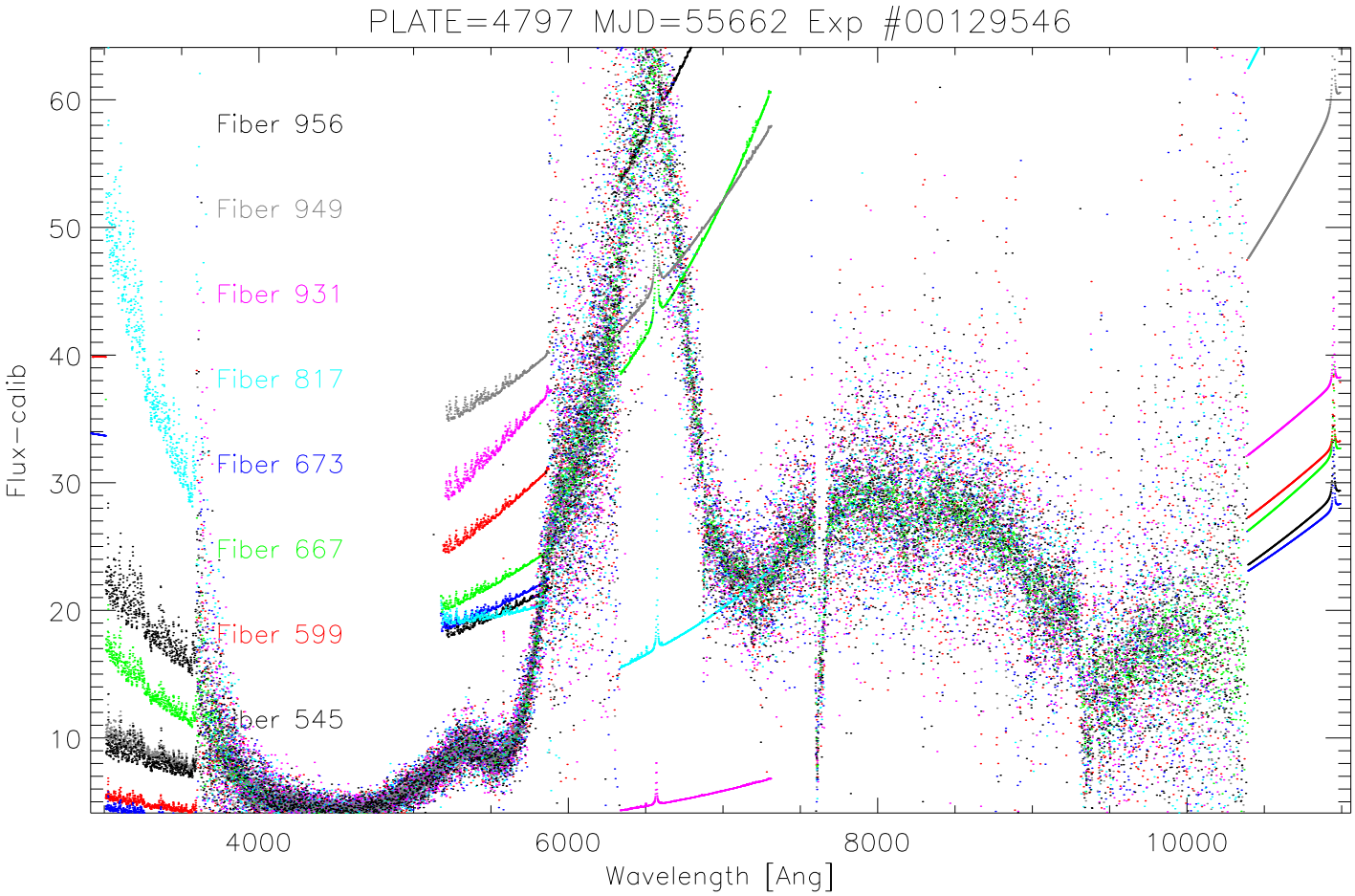

Normalized Flux
Wavelength [Ang]

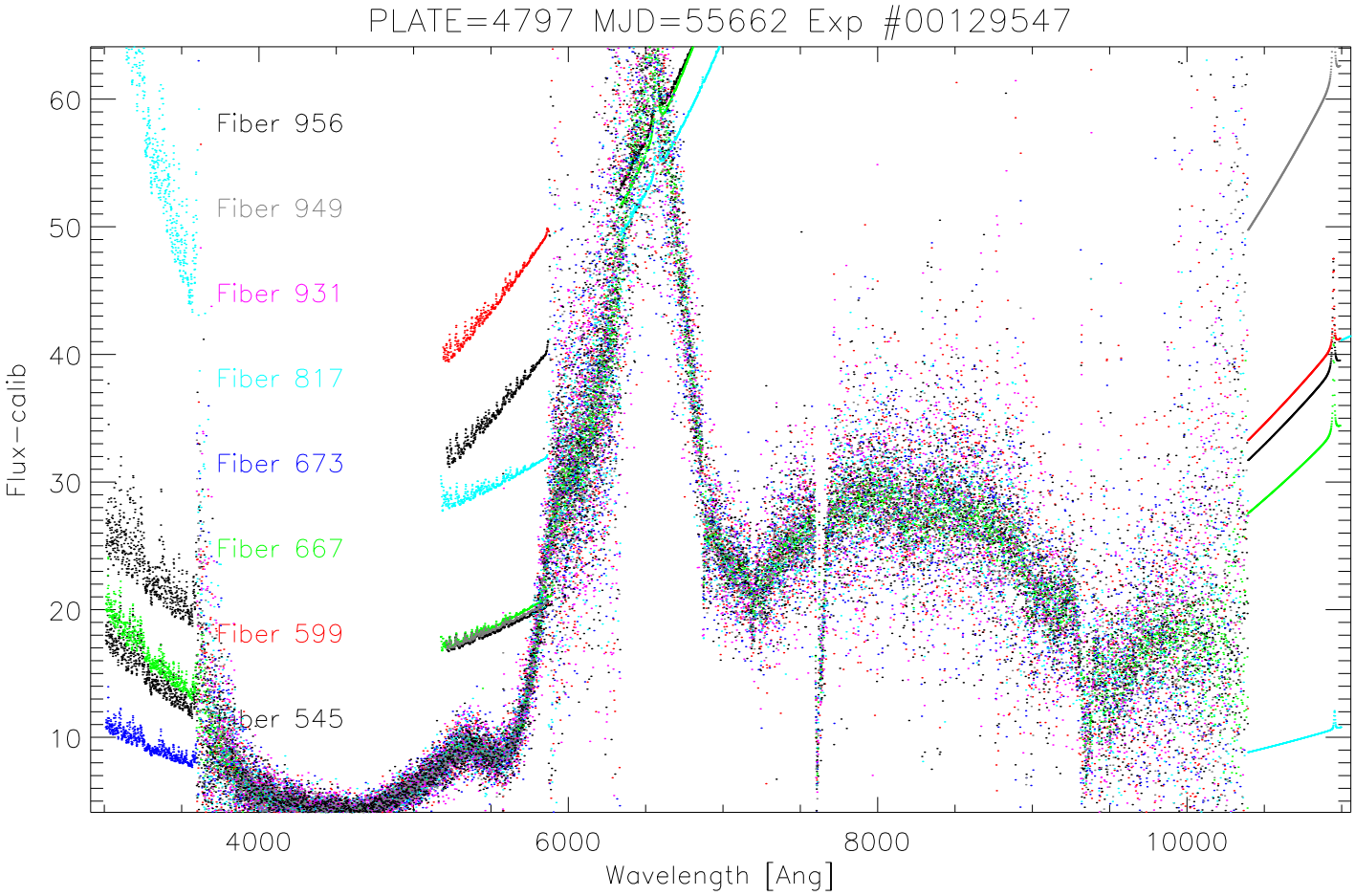

PLATE=4797 MJD=55662 Spectro-Photo Star Fiber 957
dm10k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 0.97
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 302.
Normalized Flux
Wavelength [Ang]

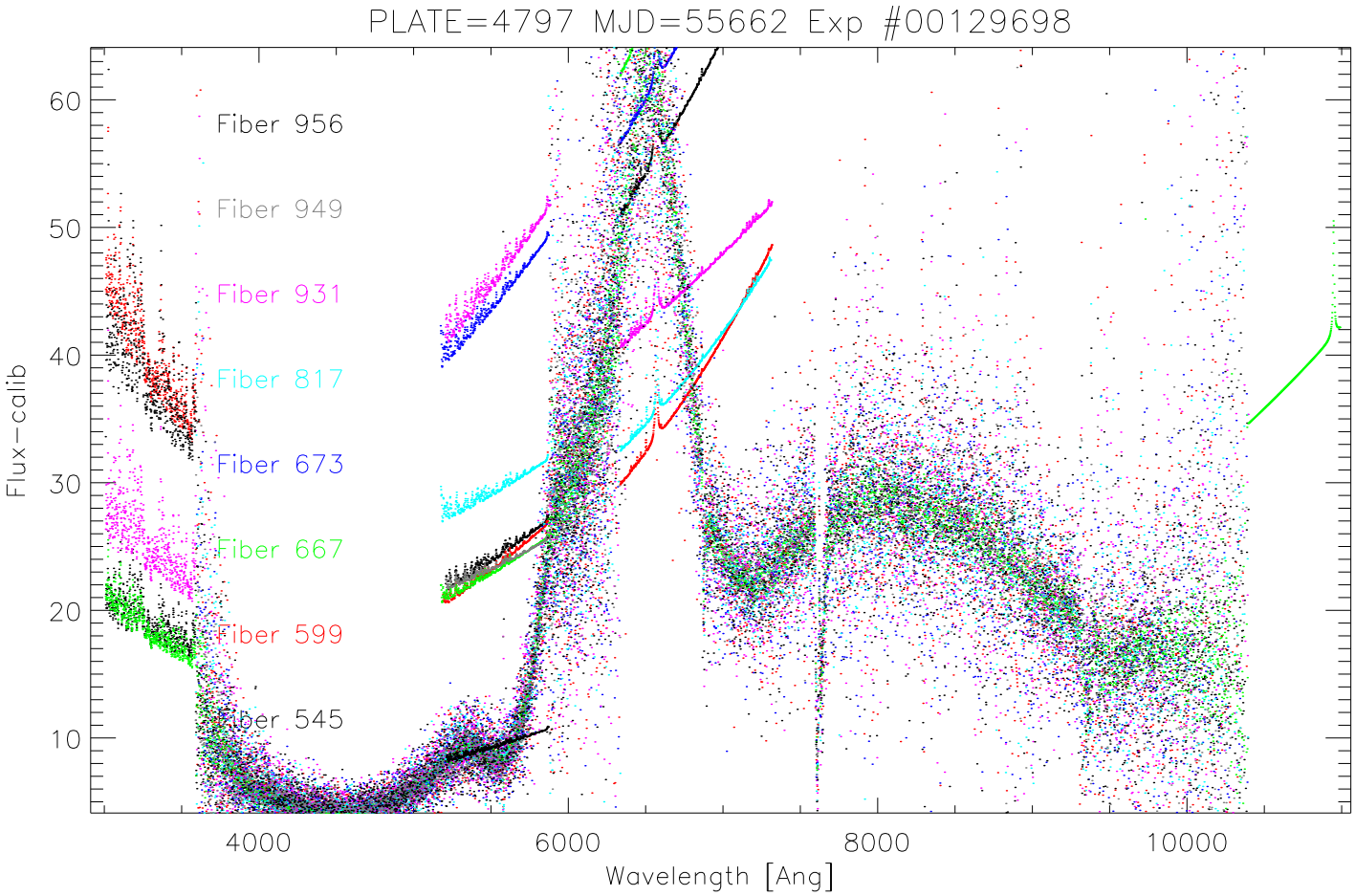

Normalized Flux
Wavelength [Ang]

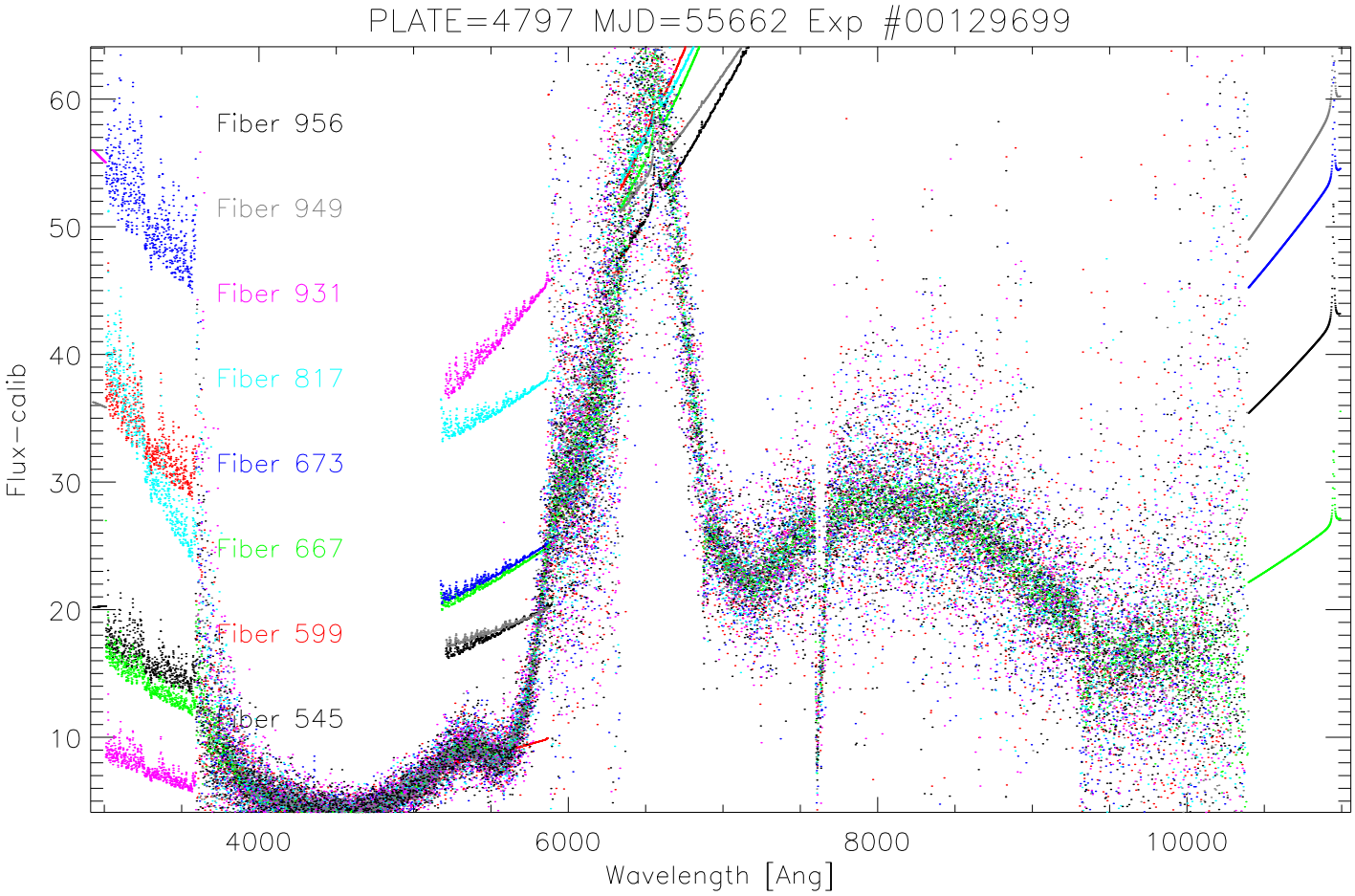

PLATE=4797 MJD=55662 Exp #00129544
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000

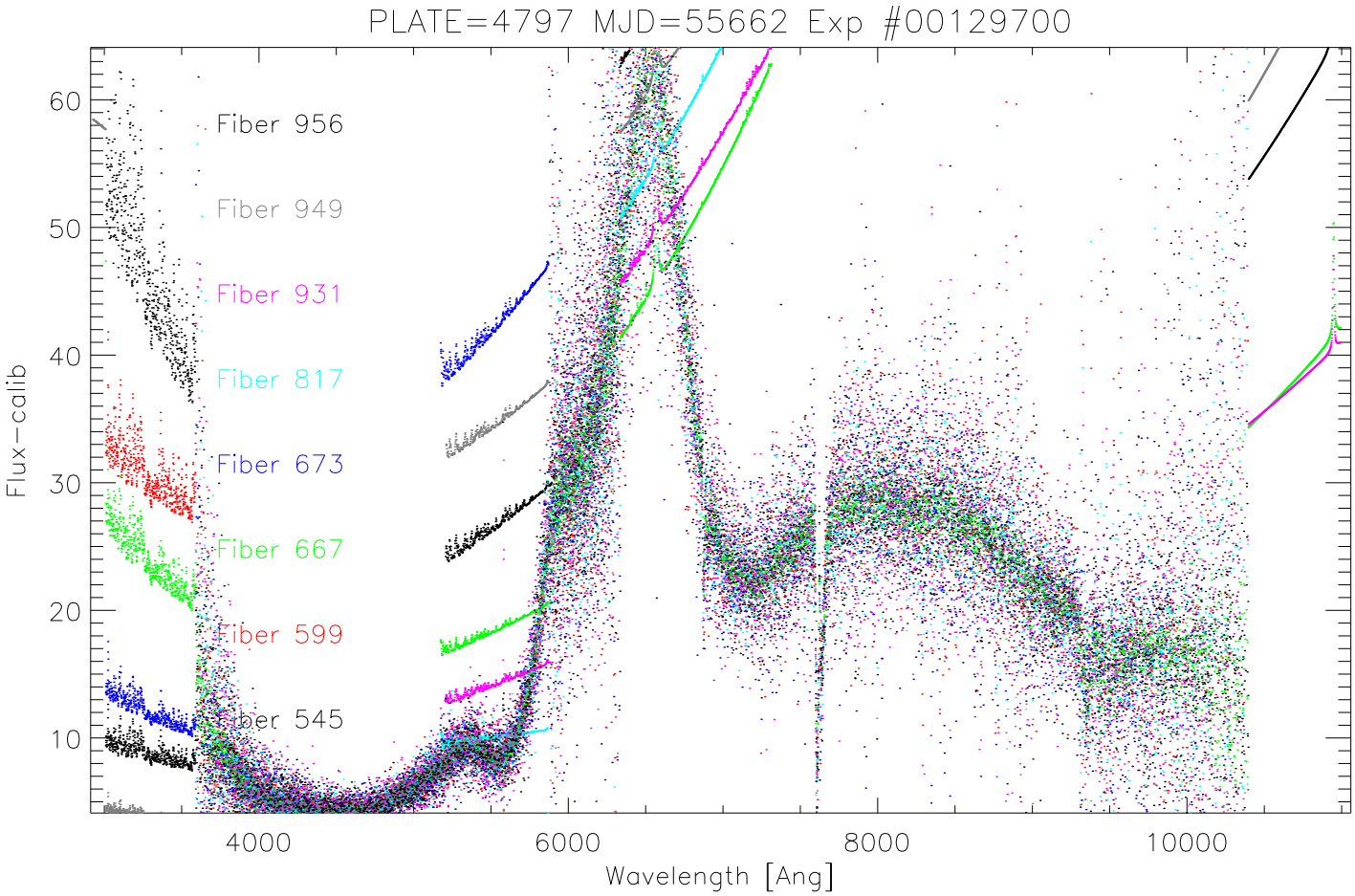

PLATE=4797 MJD=55662 Exp #00129545
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000

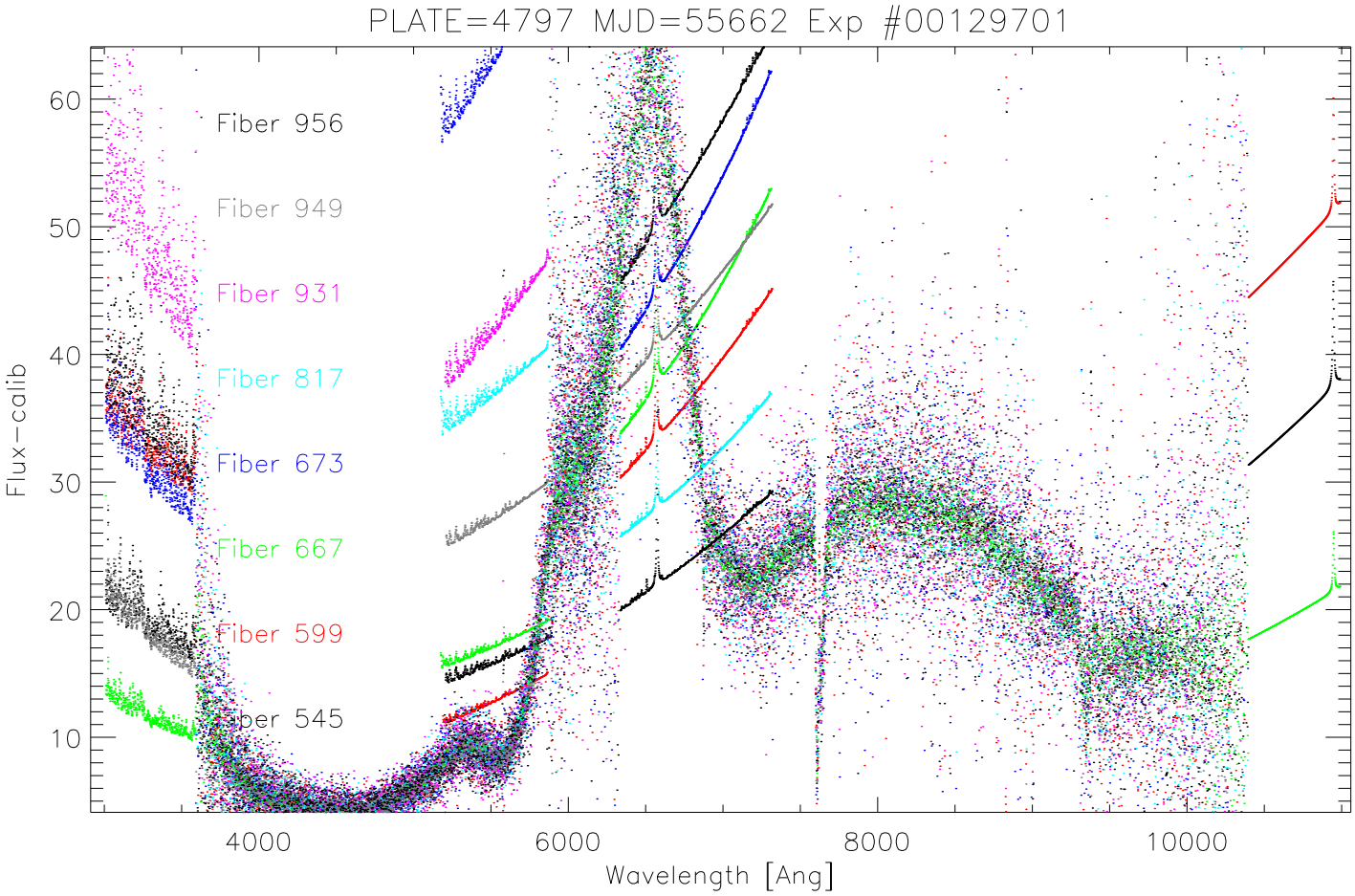

PLATE=4797 MJD=55662 Exp #00129546
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60

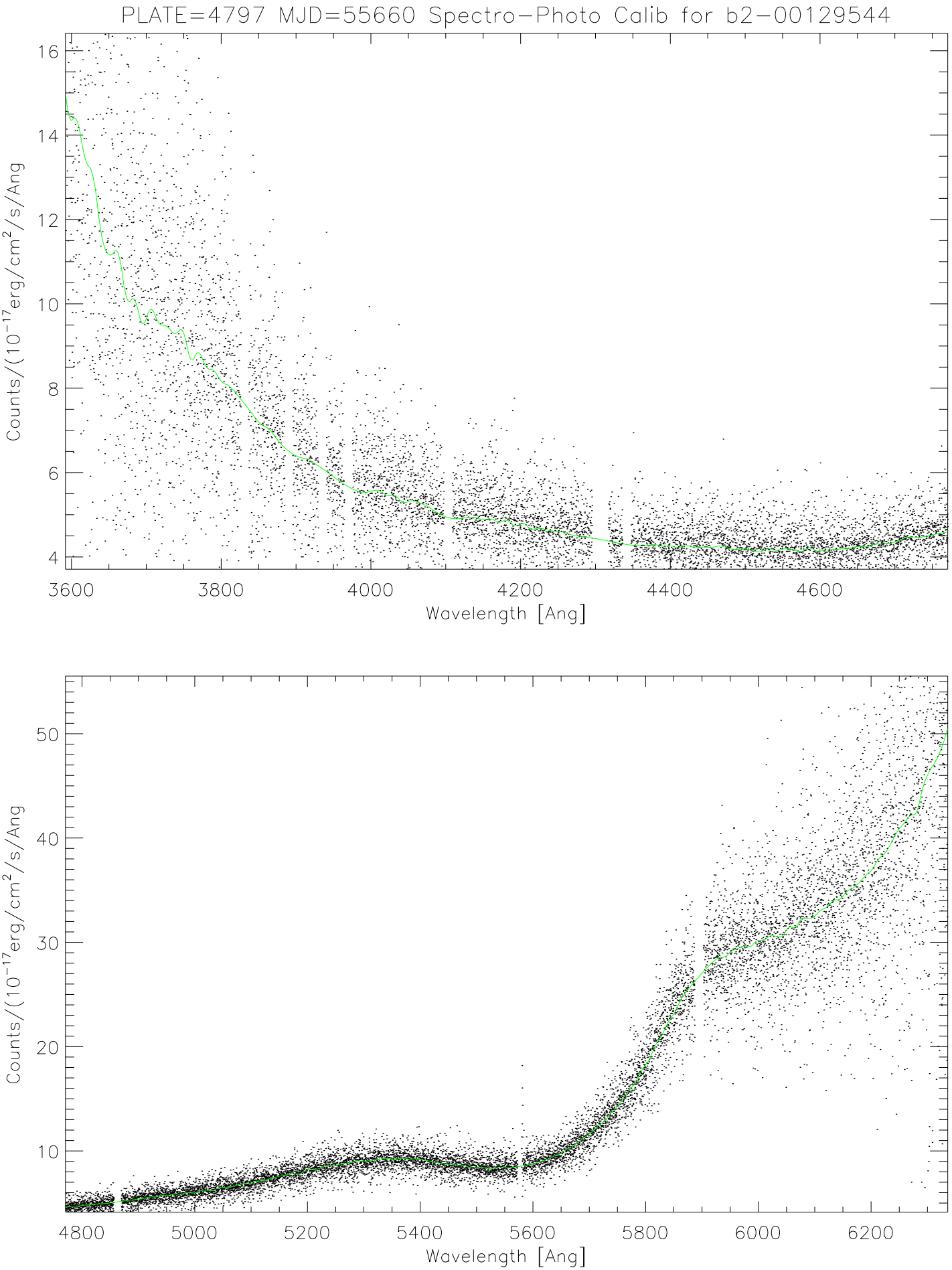

PLATE=4797 MJD=55662 Exp #00129547
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60

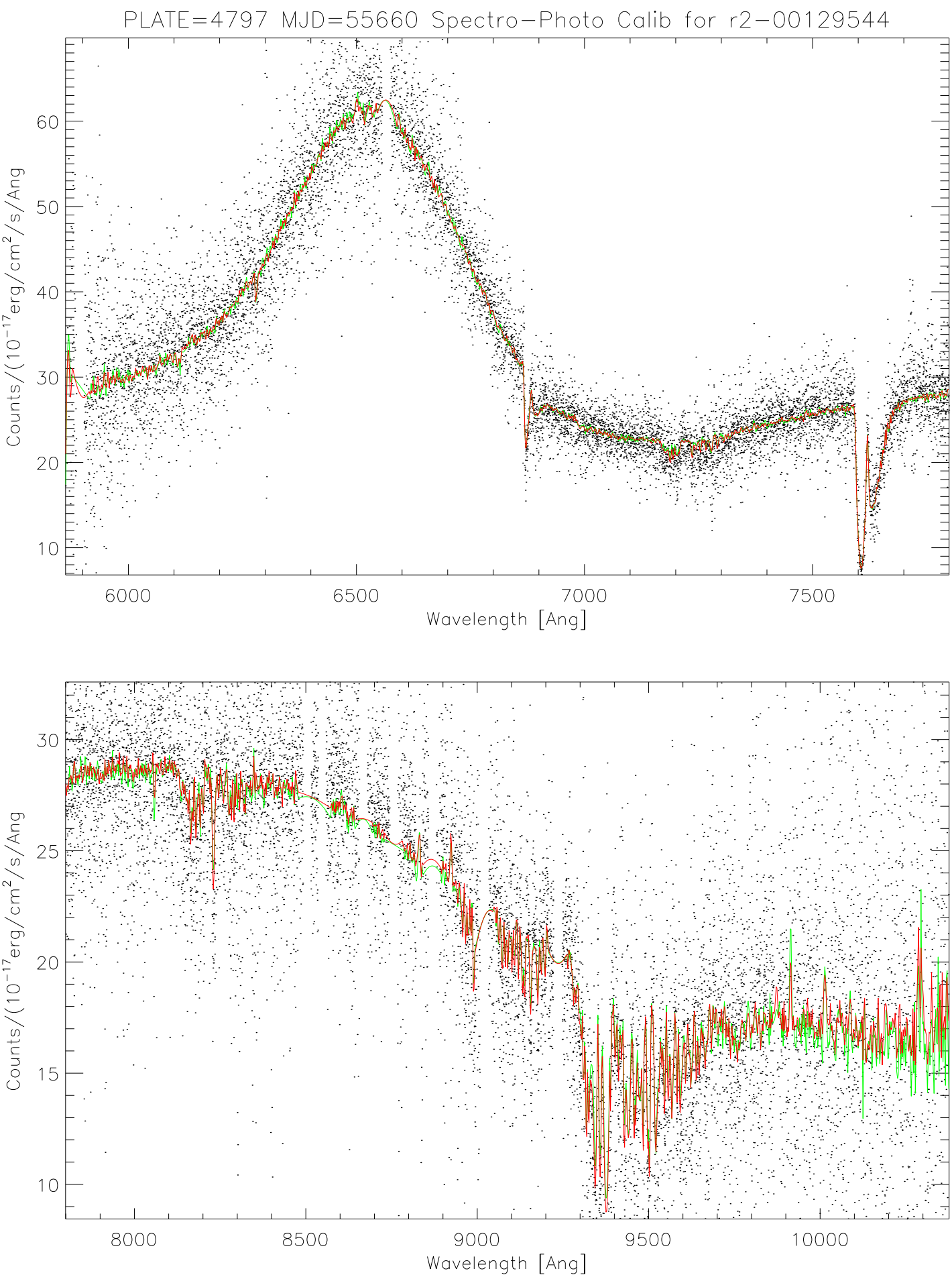

PLATE=4797 MJD=55662 Exp #00129698
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000


PLATE=4797 MJD=55662 Exp #00129699
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000


PLATE=4797 MJD=55662 Exp #00129700
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60


PLATE=4797 MJD=55662 Exp #00129701
Fiber 956
Fiber 949
Fiber 931
Fiber 817
Fiber 673
Fiber 667
Fiber 599
Fiber 545
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60


PLATE=4797 MJD=55660 Spectro−Photo Calib for b2−00129544
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
16
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50


PLATE=4797 MJD=55660 Spectro−Photo Calib for r2−00129544
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
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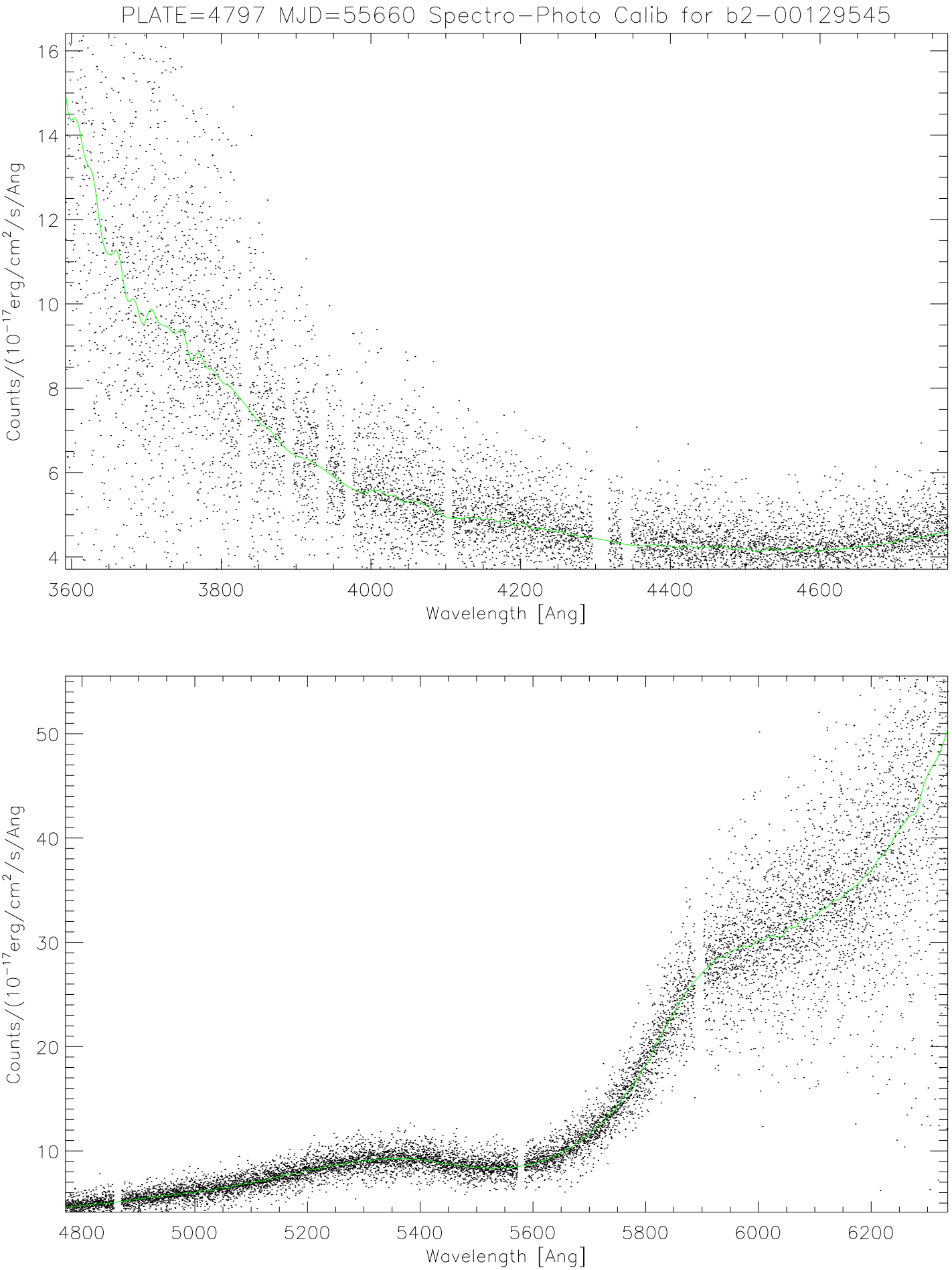
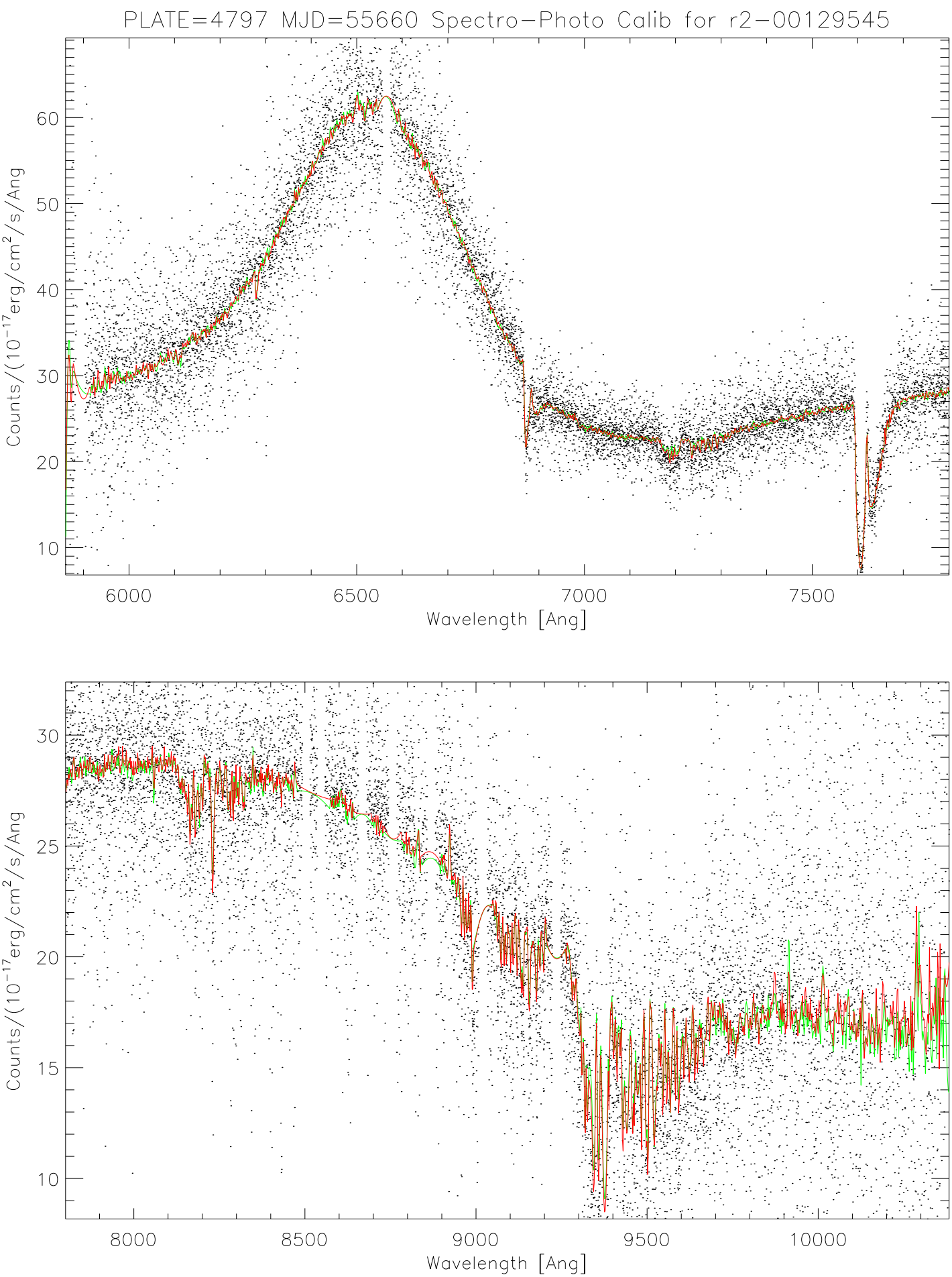
20
25
30
40
50
60


PLATE=4797 MJD=55660 Spectro−Photo Calib for b2−00129545
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
16
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50


PLATE=4797 MJD=55660 Spectro−Photo Calib for r2−00129545
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
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7500
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8000
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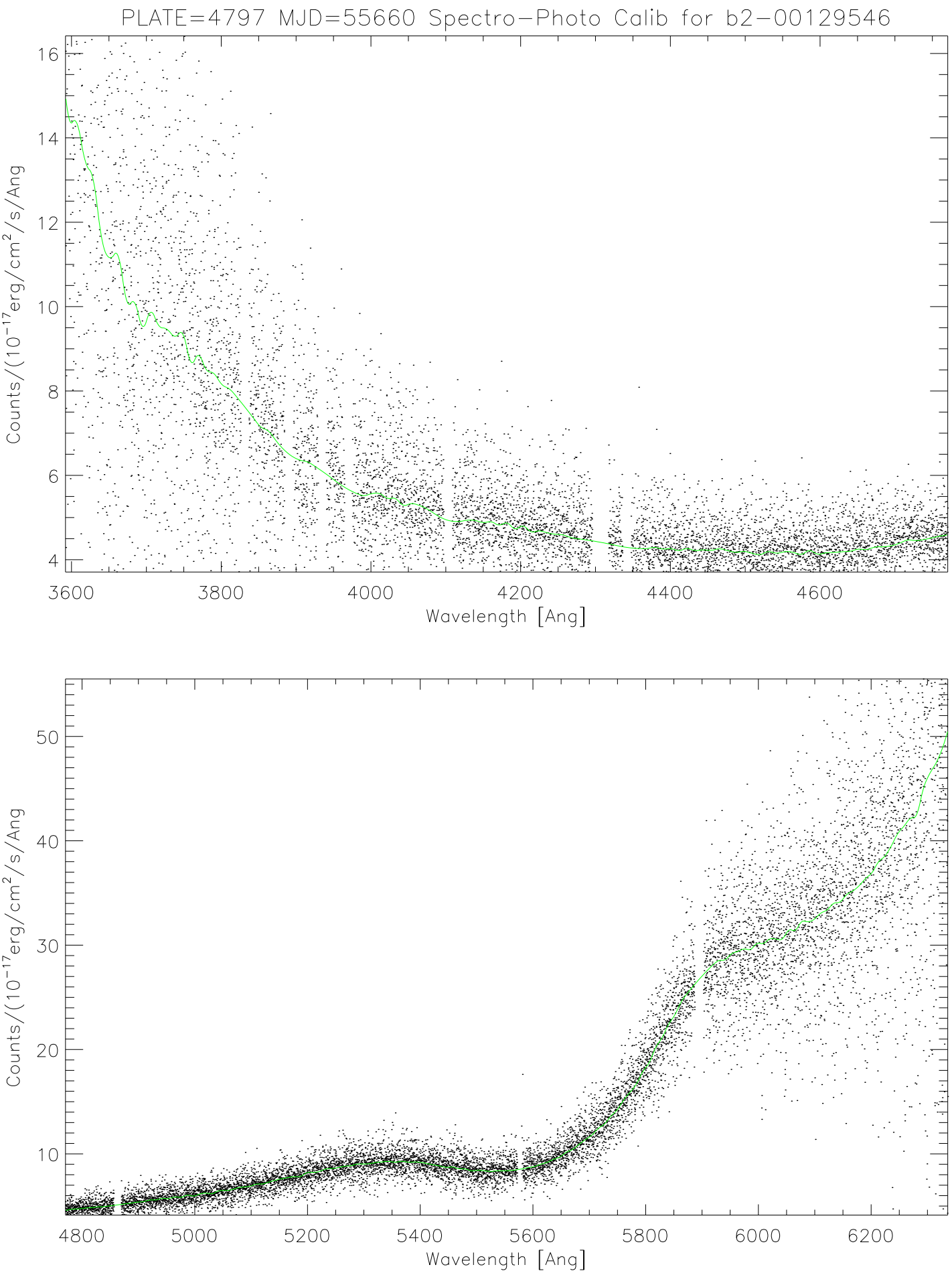
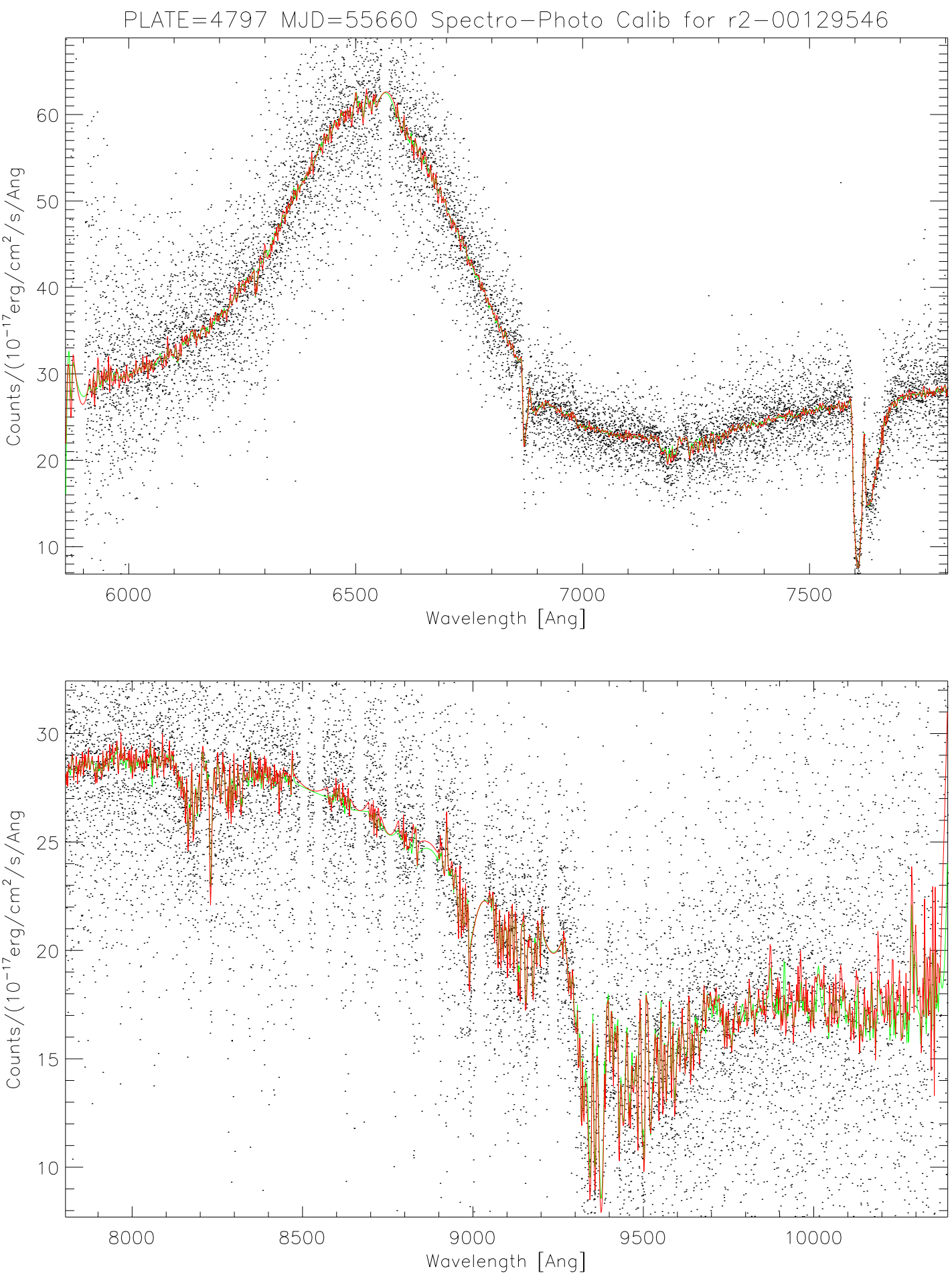
9000
9500
10000
15
25


PLATE=4797 MJD=55660 Spectro−Photo Calib for b2−00129546
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
16
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50


PLATE=4797 MJD=55660 Spectro−Photo Calib for r2−00129546
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
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9000
9500
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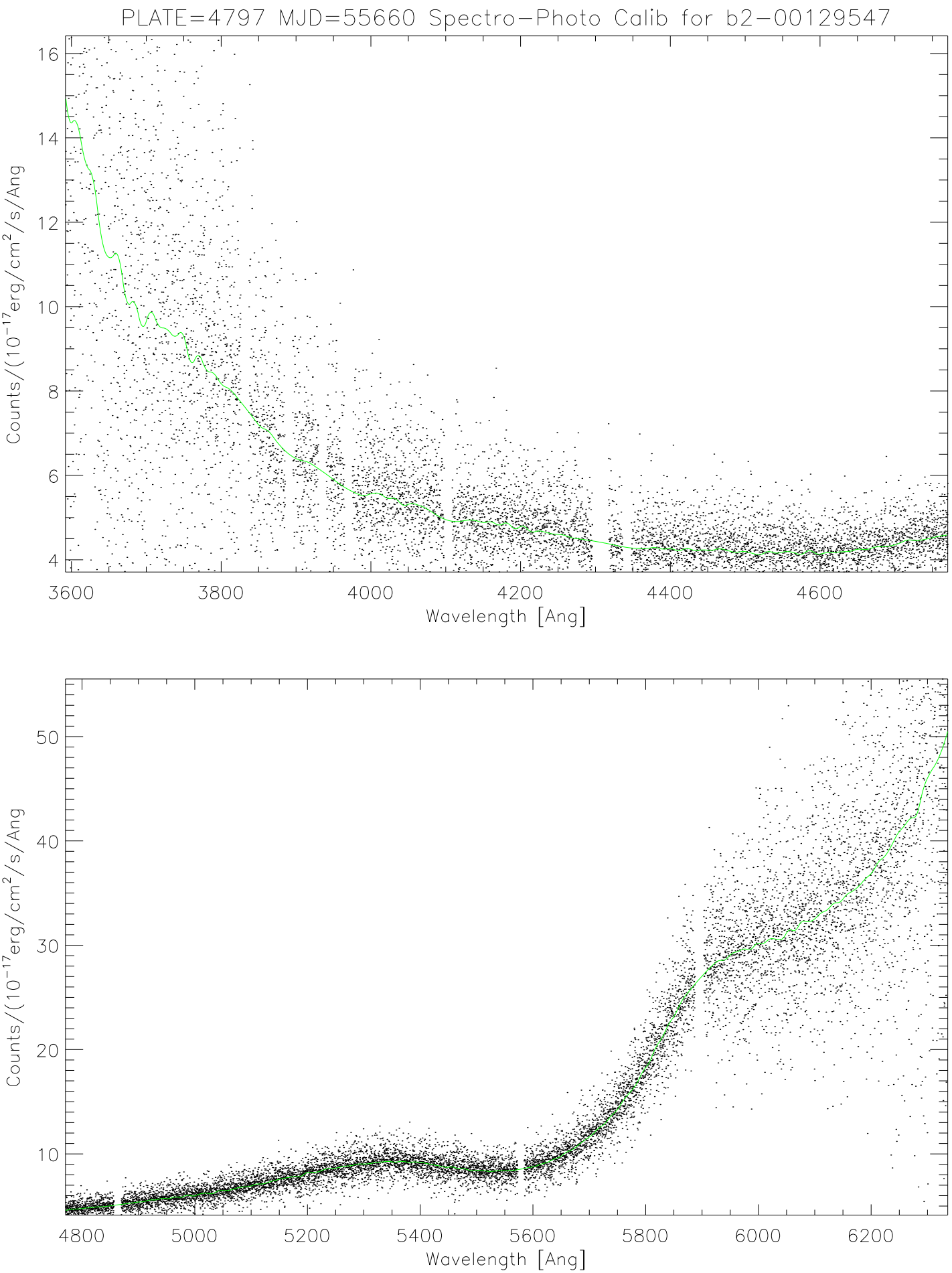
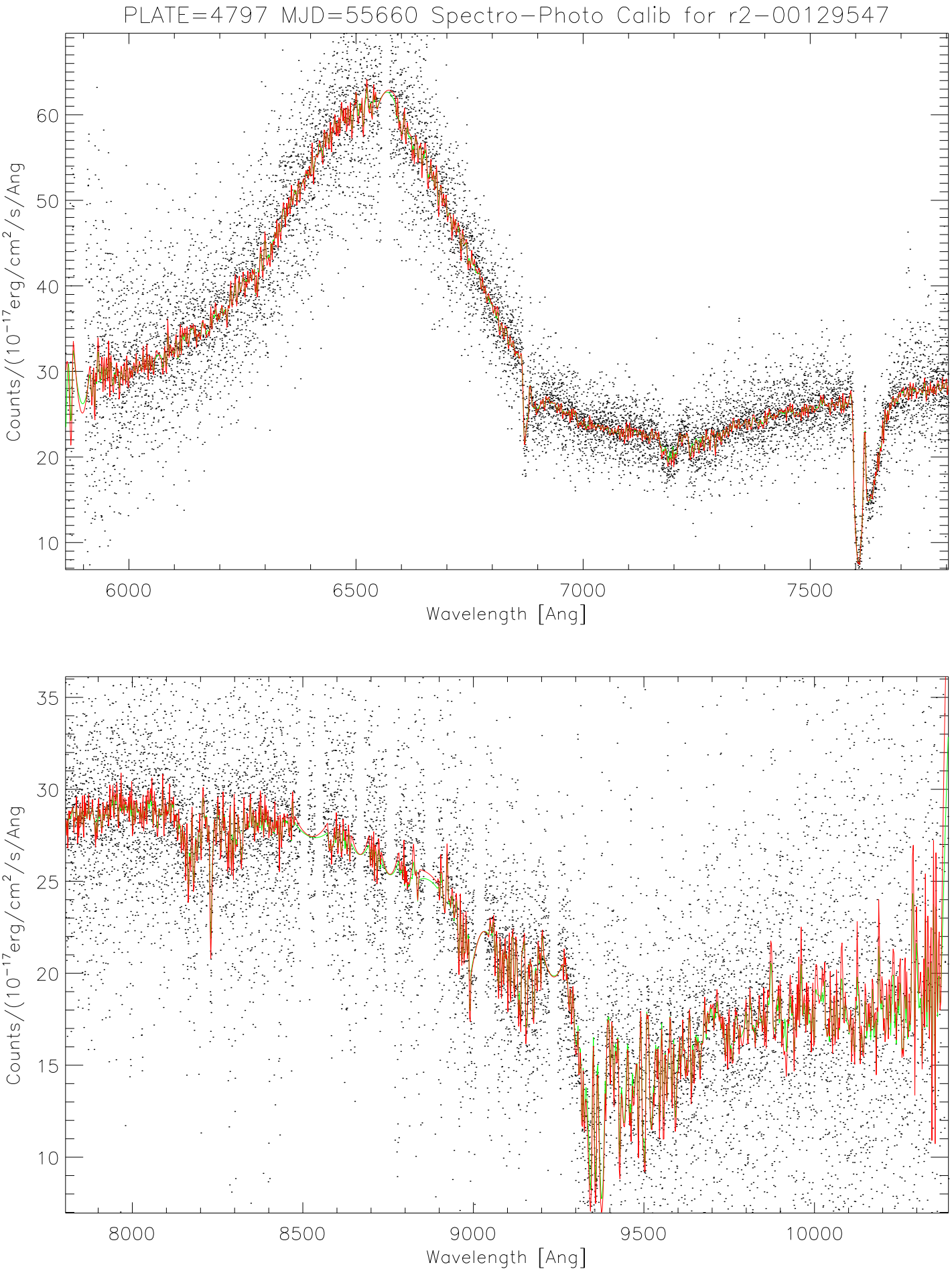
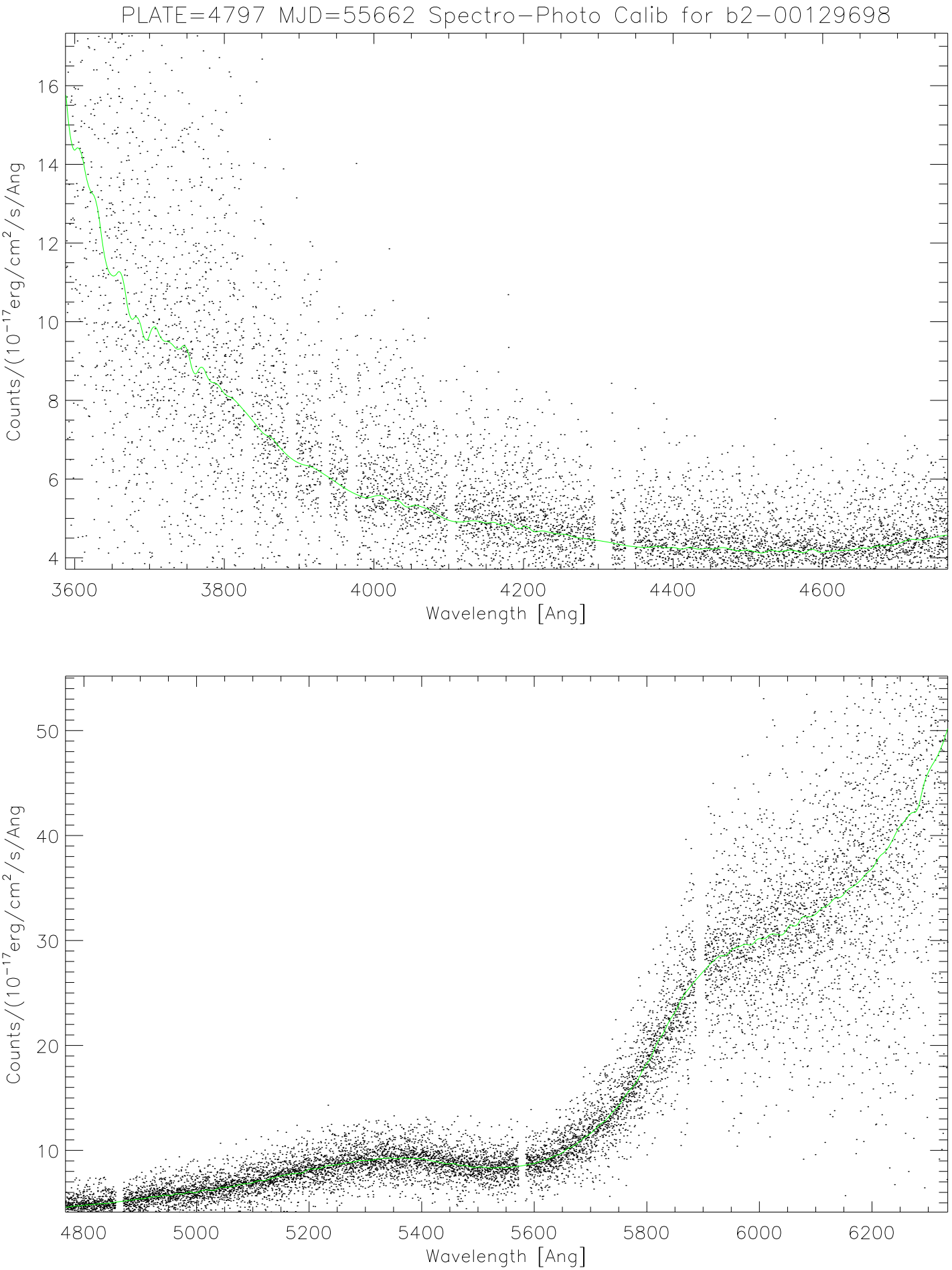
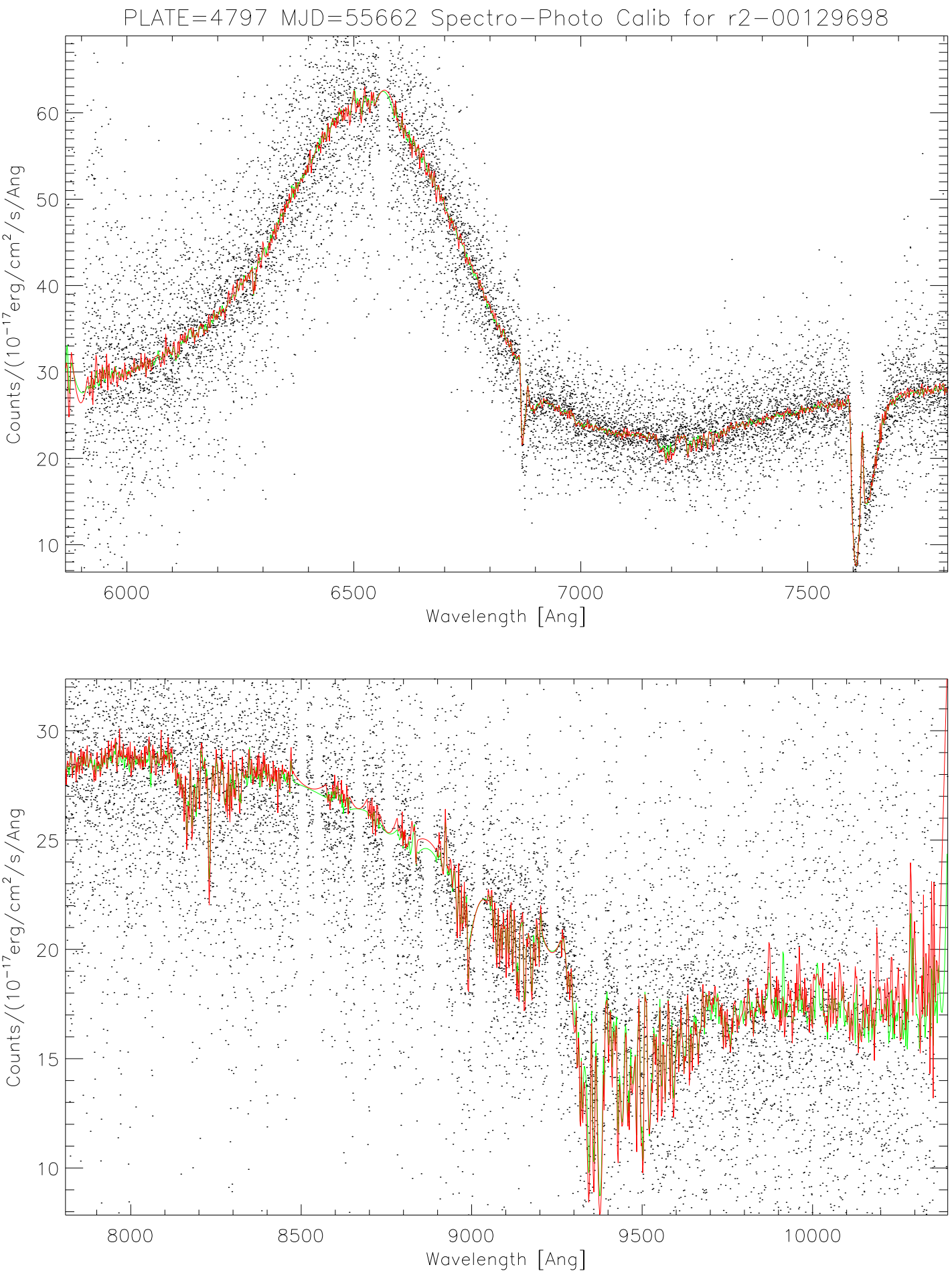
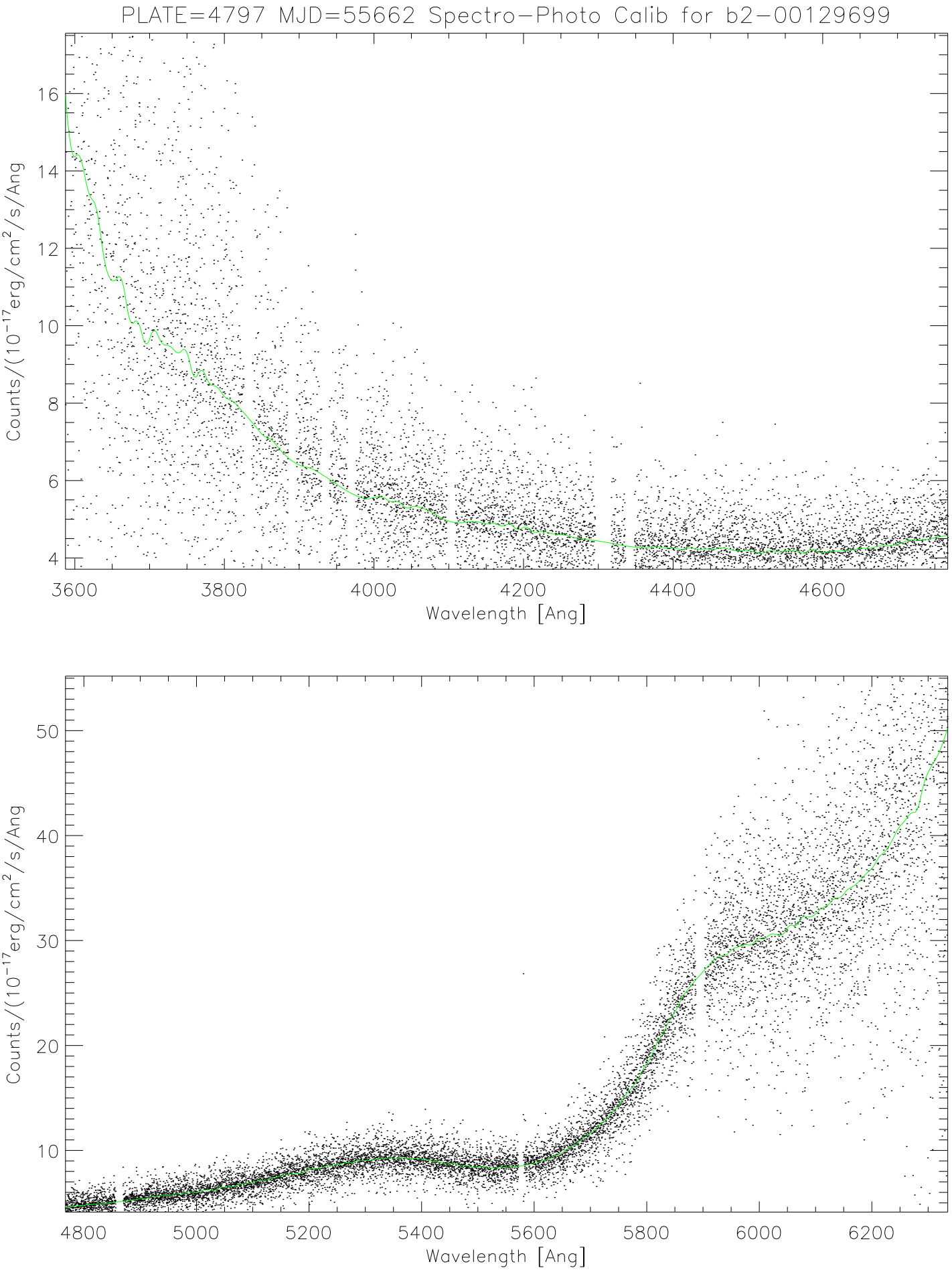
30
40
50
60
15
25

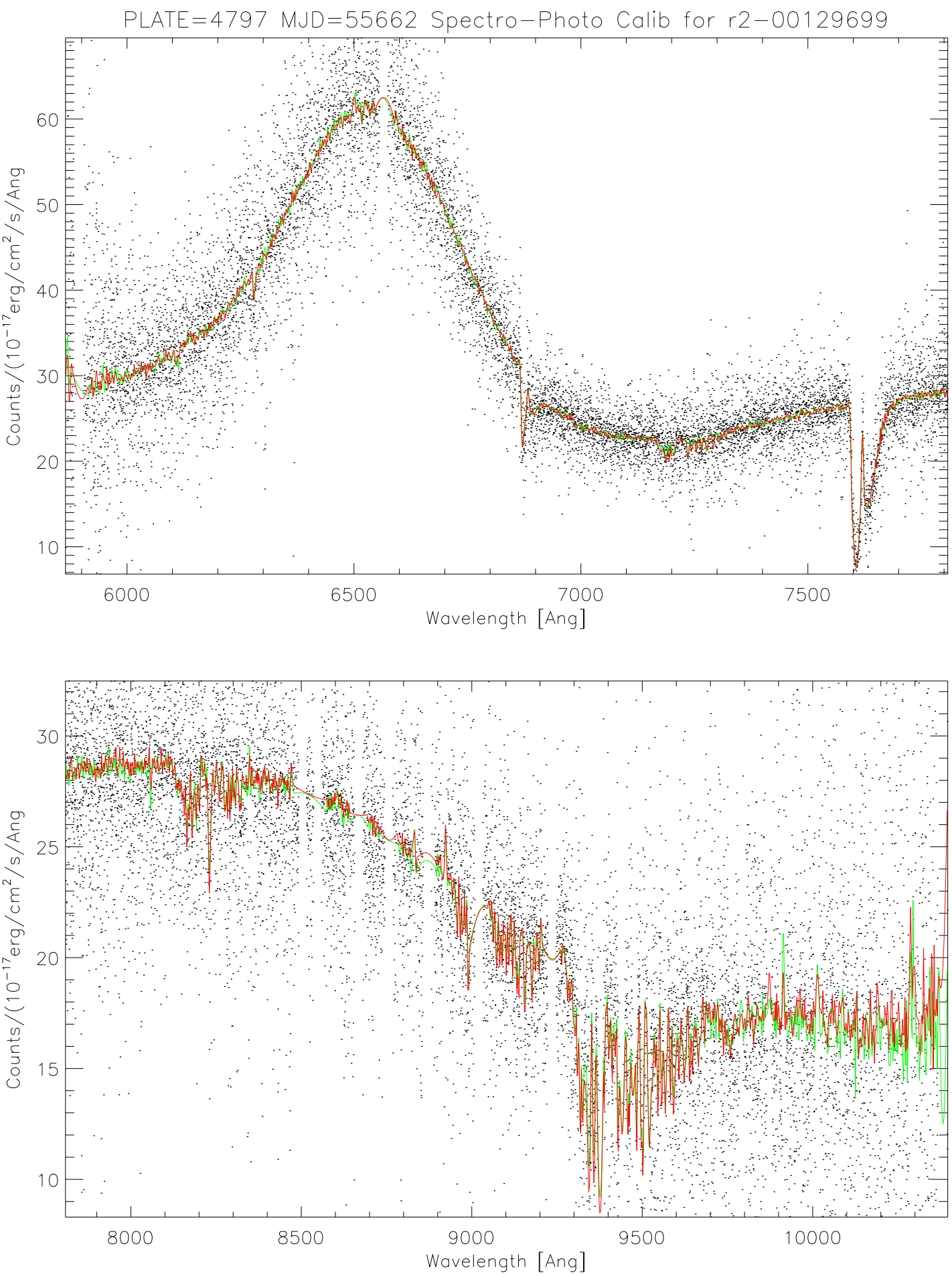

PLATE=4797 MJD=55660 Spectro−Photo Calib for b2−00129547
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4797 MJD=55660 Spectro−Photo Calib for r2−00129547
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
35
8000
8500
9000
9500
10000


PLATE=4797 MJD=55662 Spectro−Photo Calib for b2−00129698
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=4797 MJD=55662 Spectro−Photo Calib for r2−00129698
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
8000
8500
9000
9500
10000


PLATE=4797 MJD=55662 Spectro−Photo Calib for b2−00129699
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
16
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50


PLATE=4797 MJD=55662 Spectro−Photo Calib for r2−00129699
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
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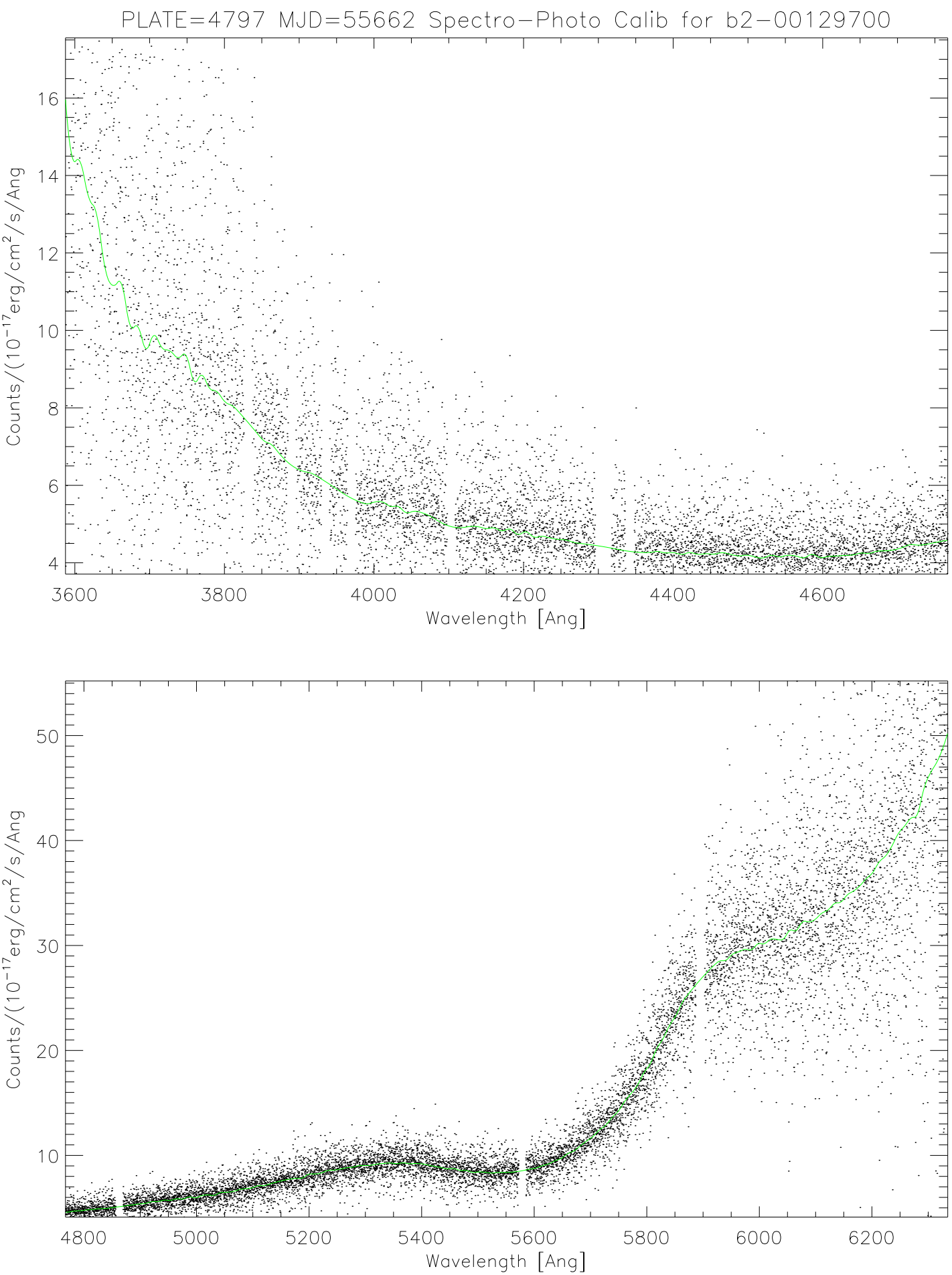
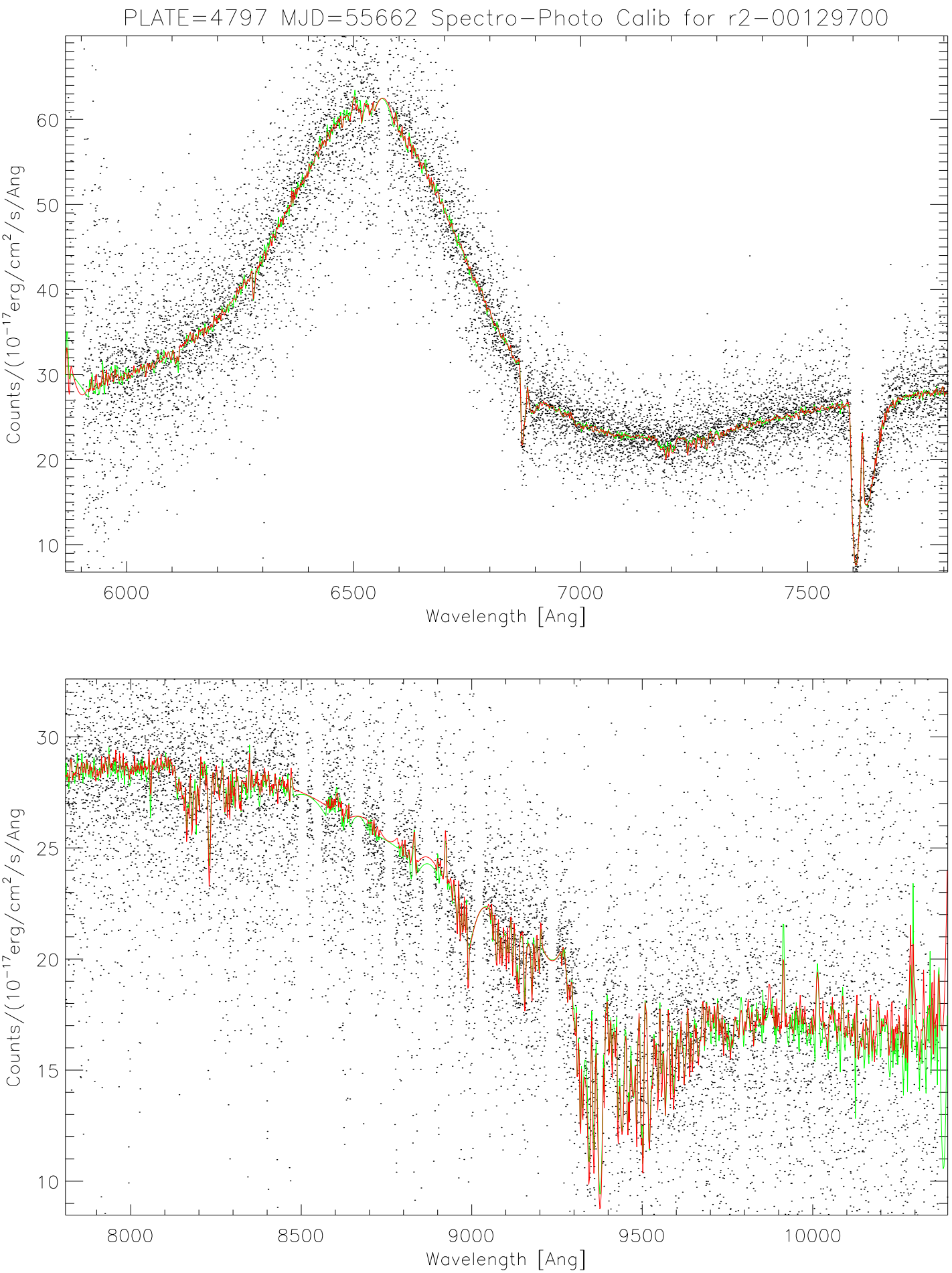
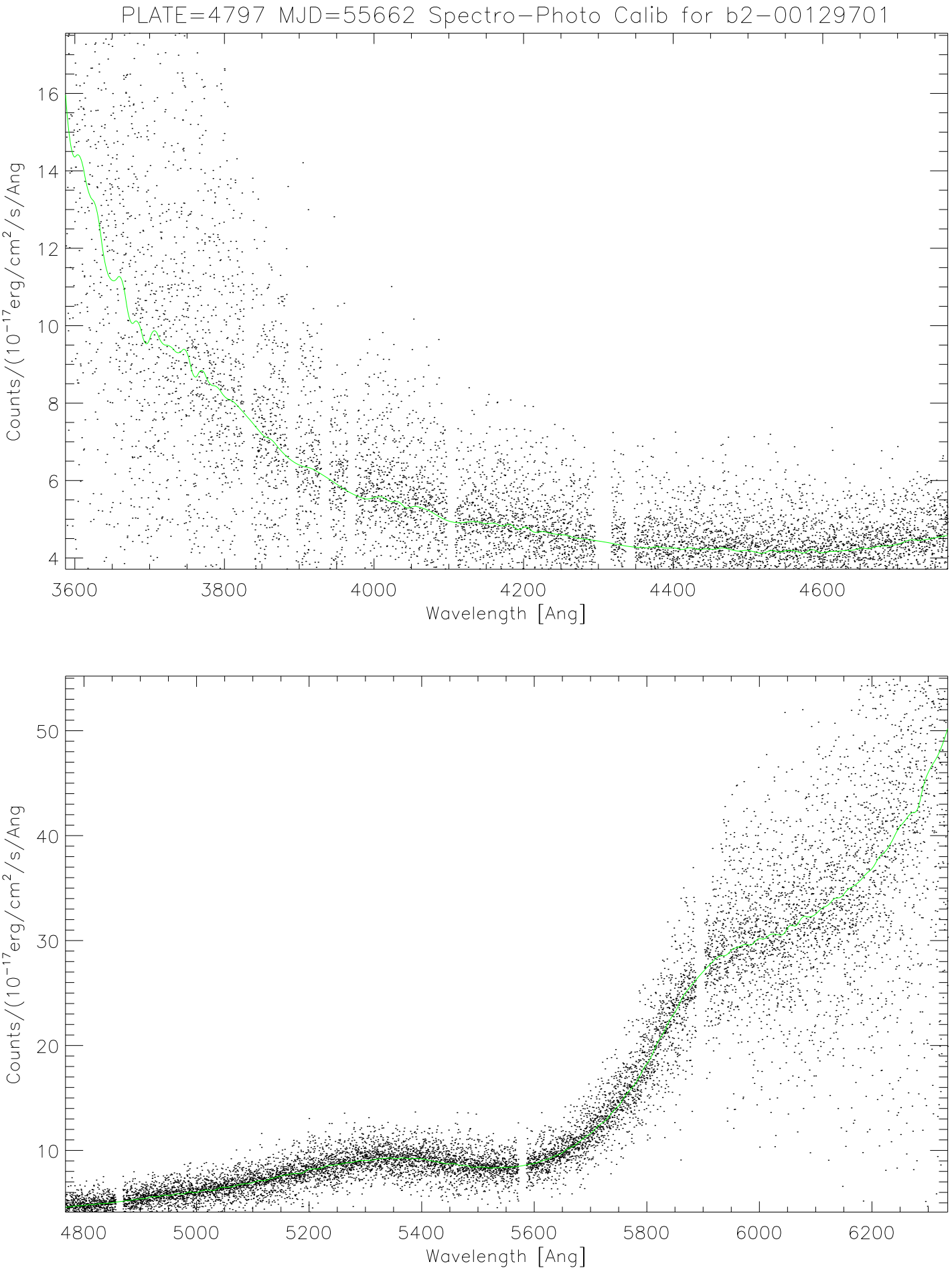
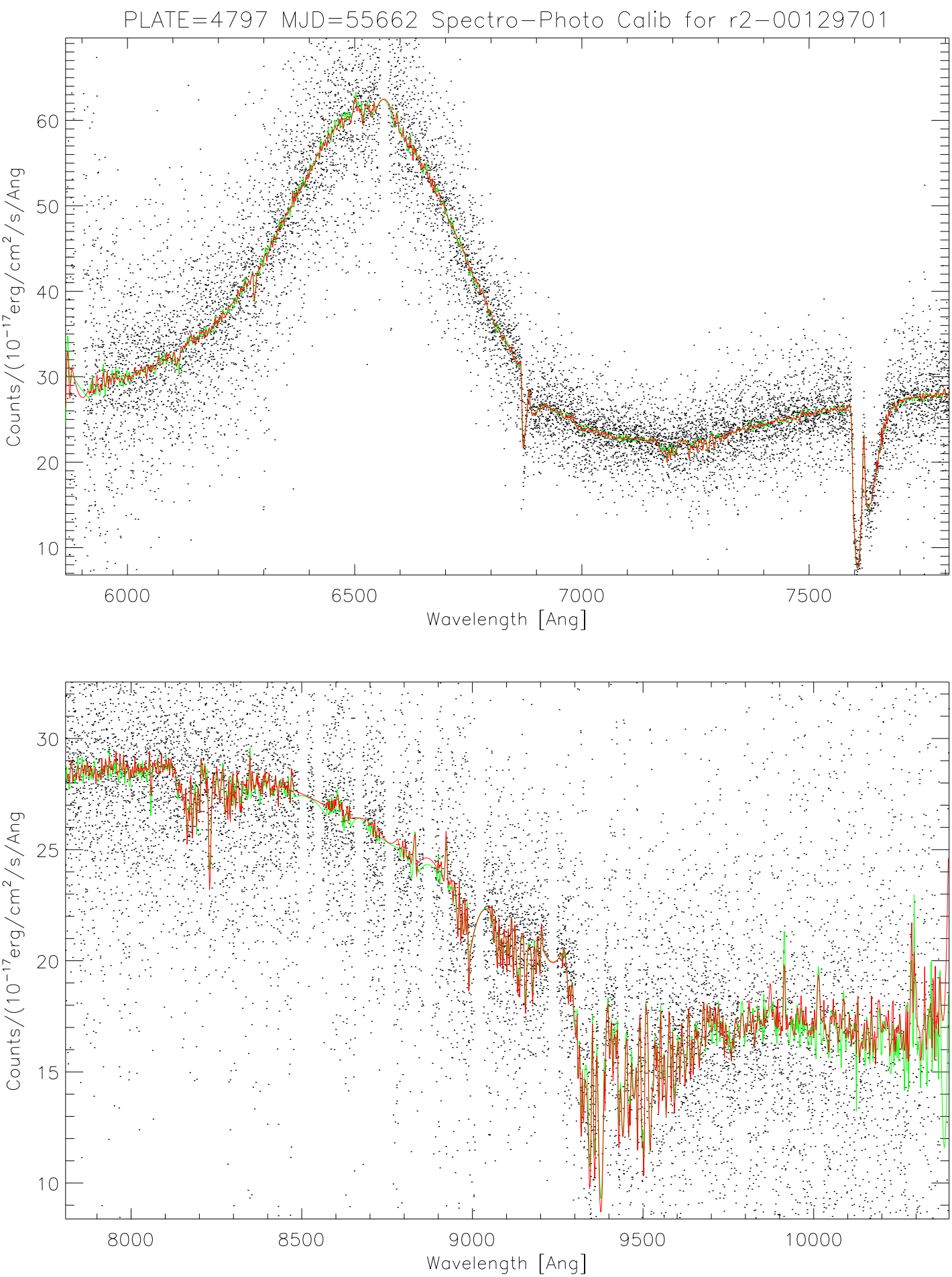
8000
8500
9000
9500
10000


PLATE=4797 MJD=55662 Spectro−Photo Calib for b2−00129700
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4797 MJD=55662 Spectro−Photo Calib for r2−00129700
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
60
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
30
8000
8500
9000
9500
10000


PLATE=4797 MJD=55662 Spectro−Photo Calib for b2−00129701
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4797 MJD=55662 Spectro−Photo Calib for r2−00129701
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
10
15
20
25
30
40
50
60