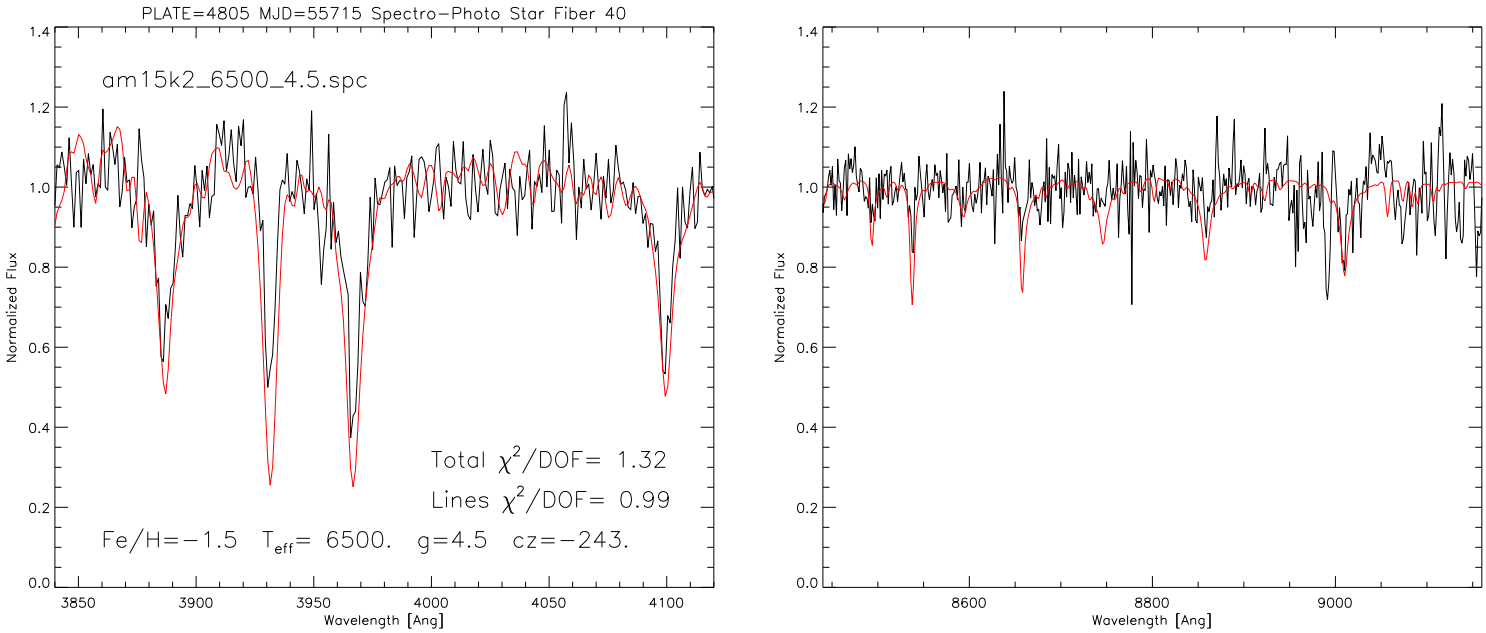
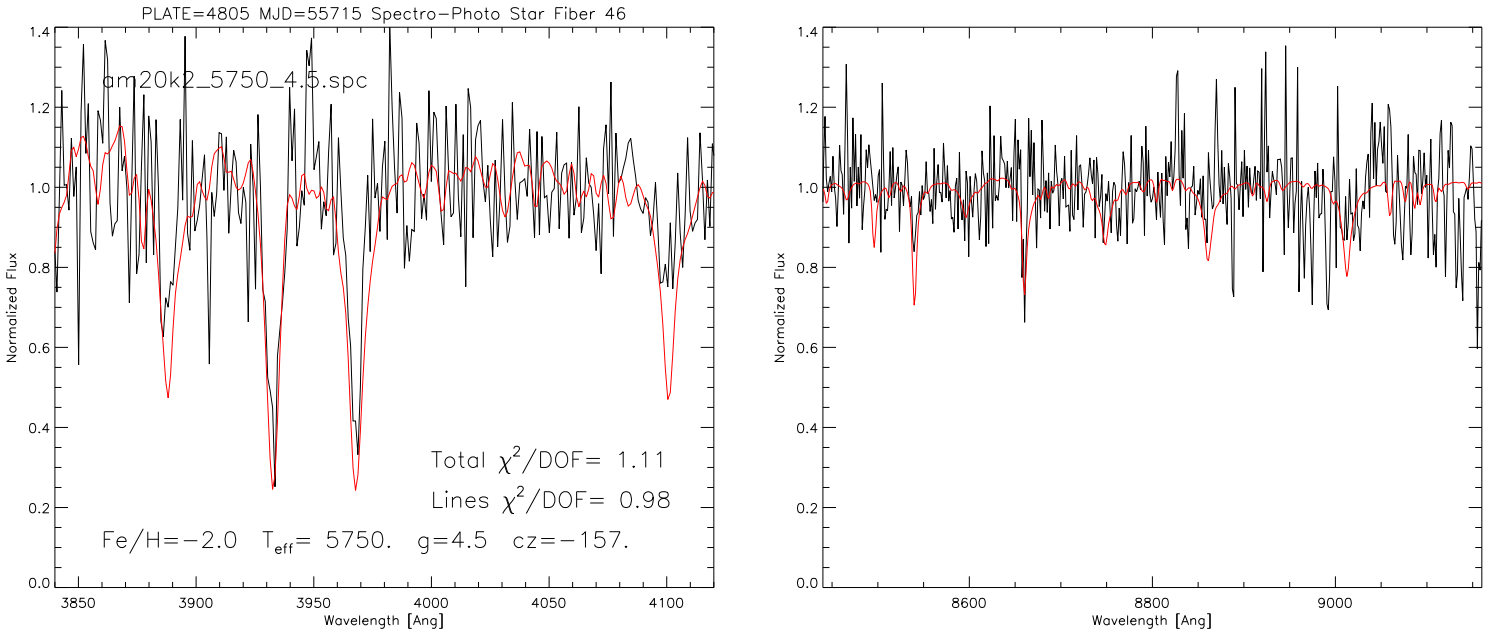
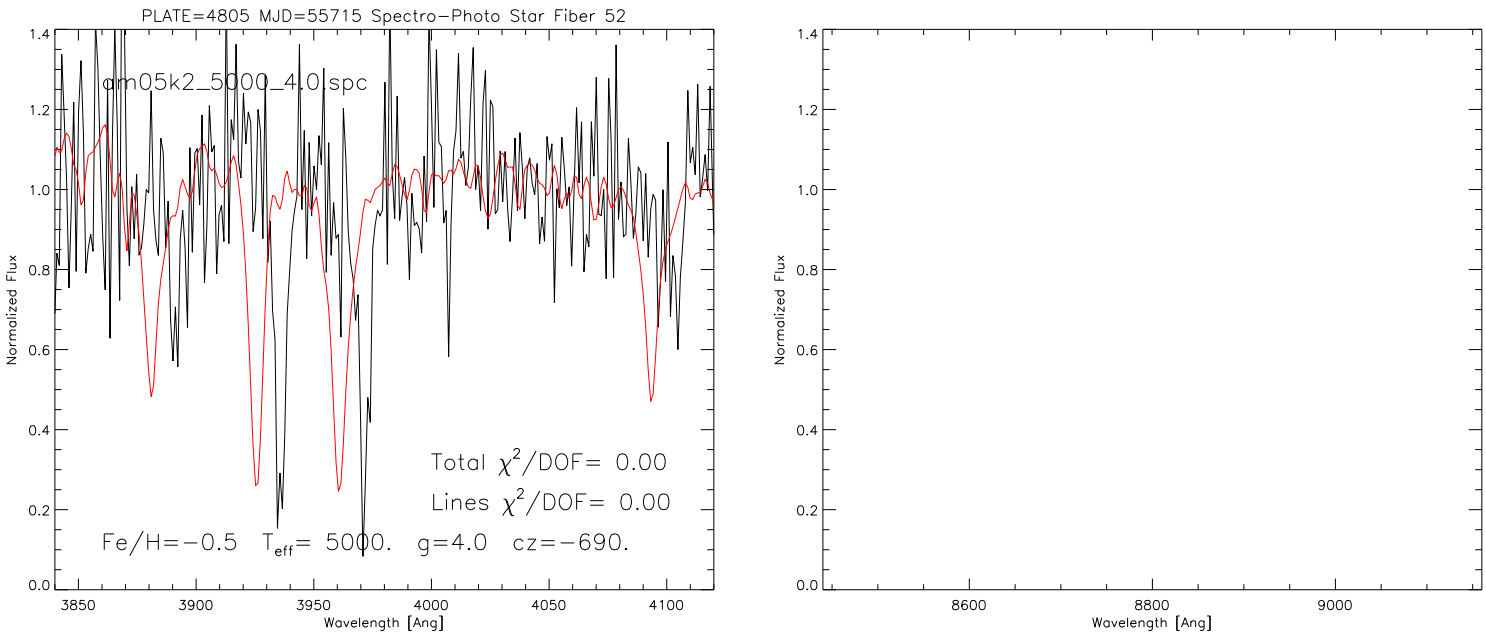
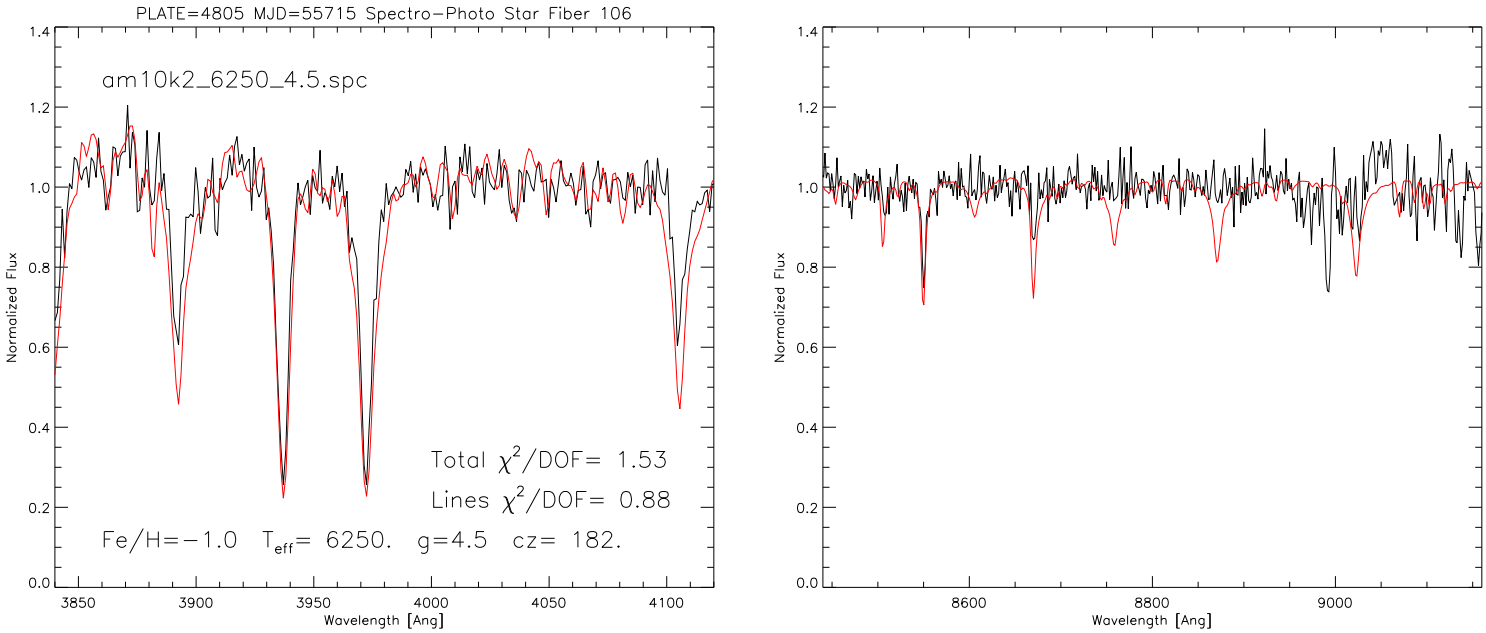
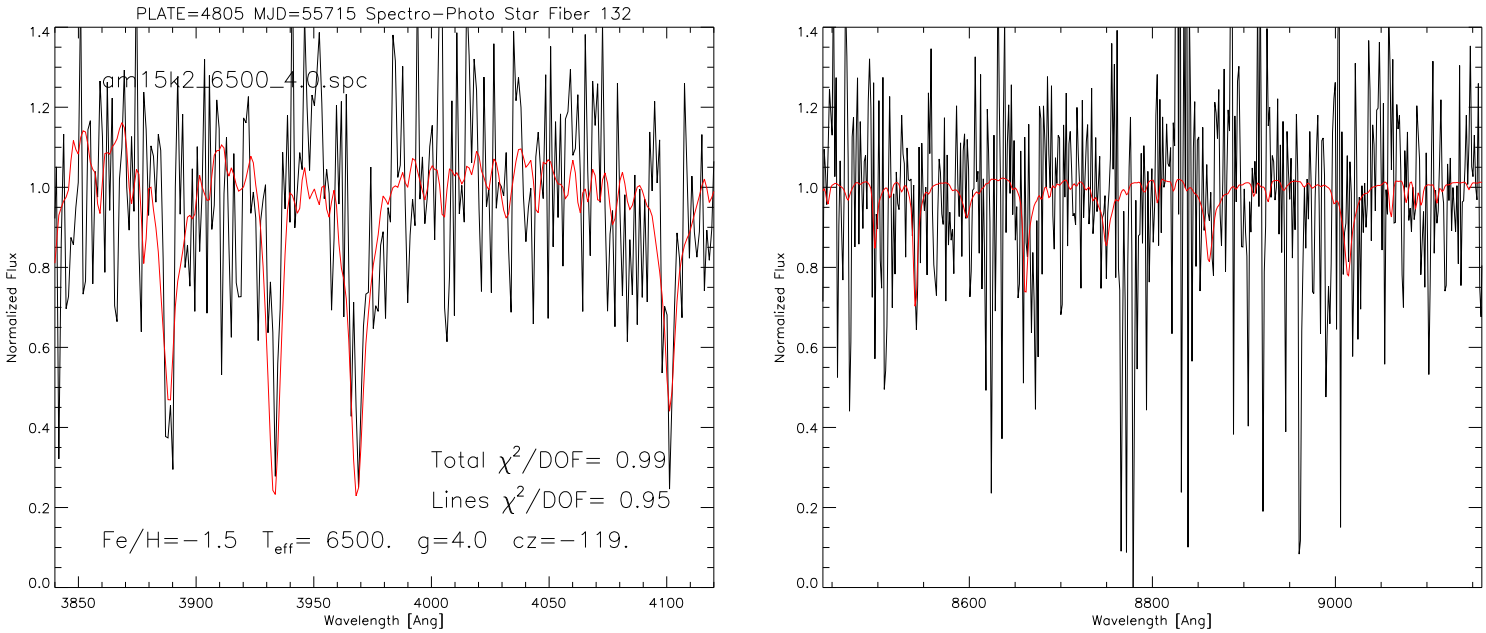
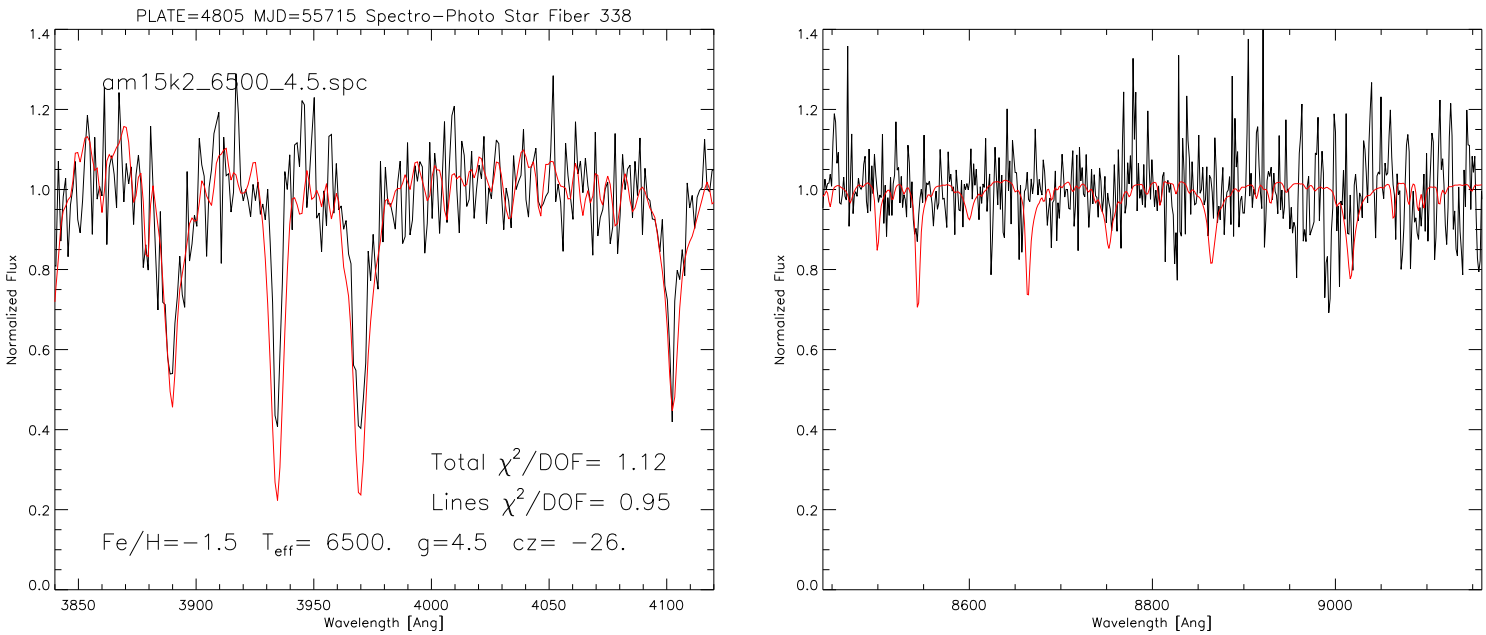

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 40
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.32
Lines χ^2/DOF= 0.99
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−243.
Normalized Flux
Wavelength [Ang]

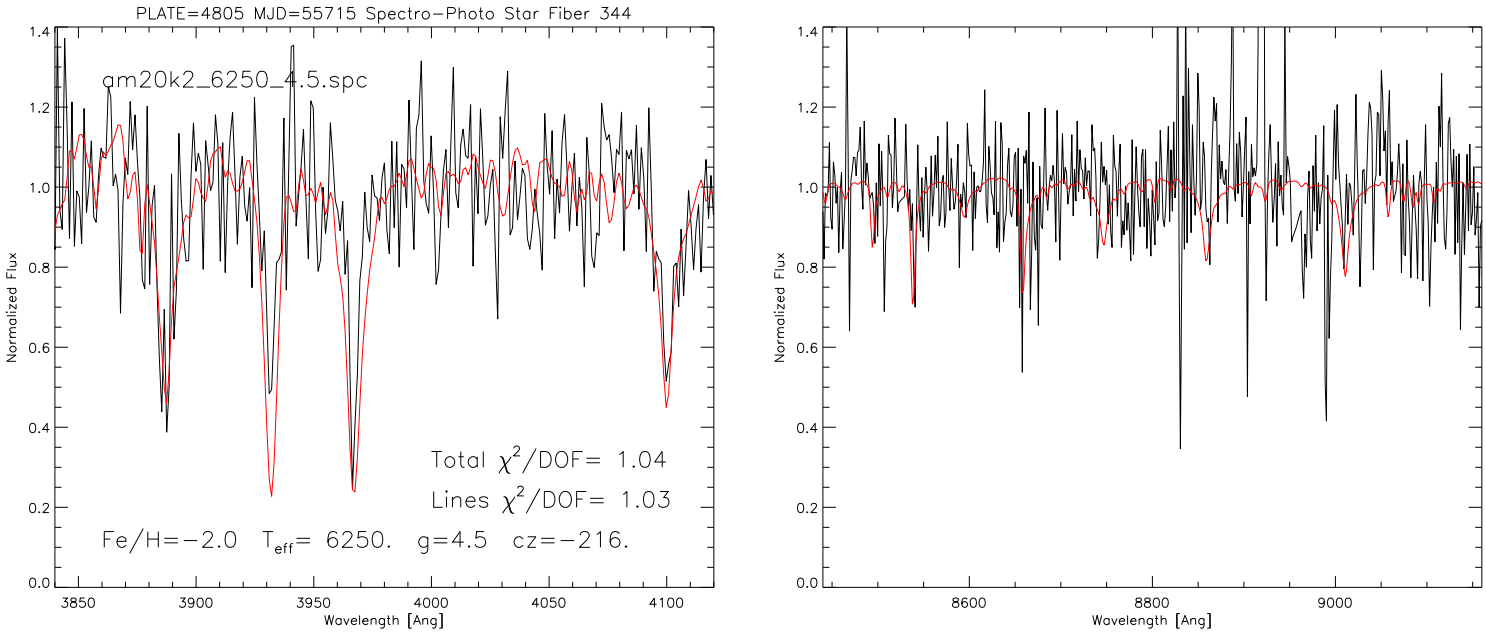

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 46
am20k2_5750_4.5.spc
Total χ^2/DOF= 1.11
Lines χ^2/DOF= 0.98
Fe/H=−2.0 T_{eff}= 5750. g=4.5 cz=−157.
Normalized Flux
Wavelength [Ang]

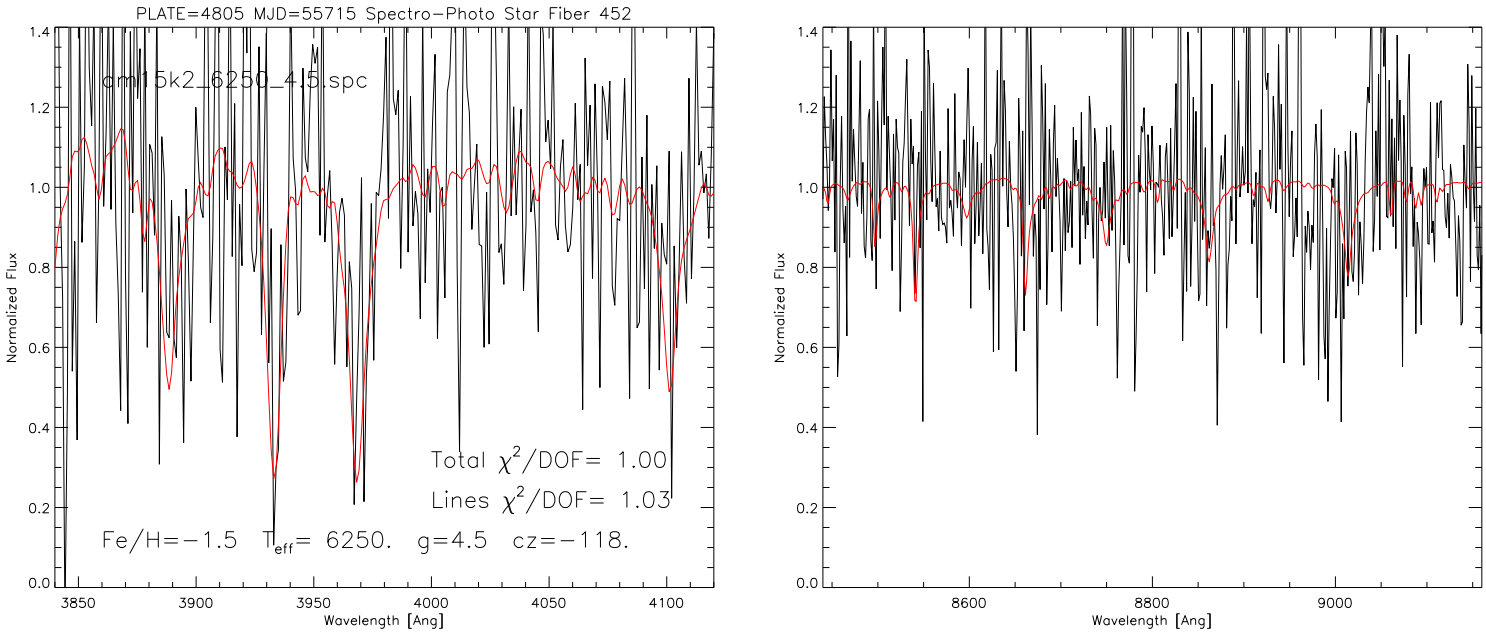

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 52
am05k2_5000_4.0.spc
Total χ^2/DOF= 0.00
Lines χ^2/DOF= 0.00
Fe/H=−0.5 T_{eff}= 5000. g=4.0 cz=−690.
Normalized Flux
Wavelength [Ang]

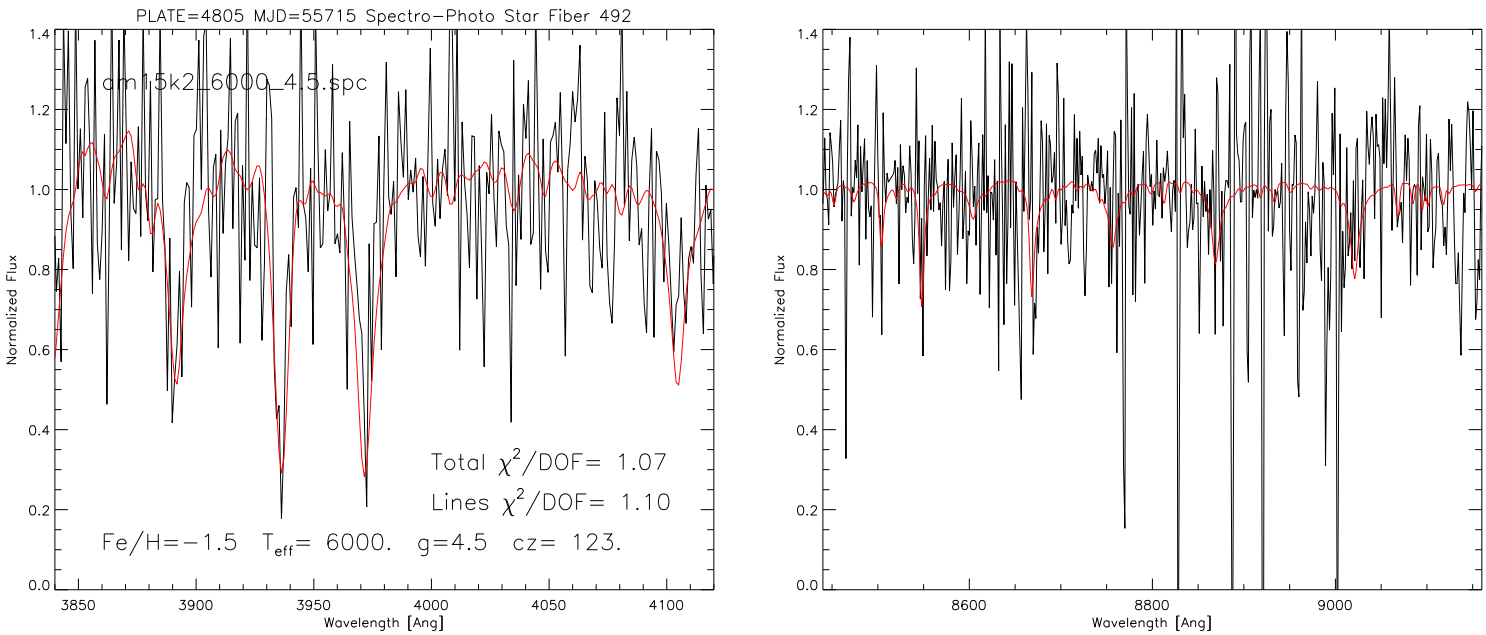

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 106
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.53
Lines χ^2/DOF= 0.88
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= 182.
Normalized Flux
Wavelength [Ang]

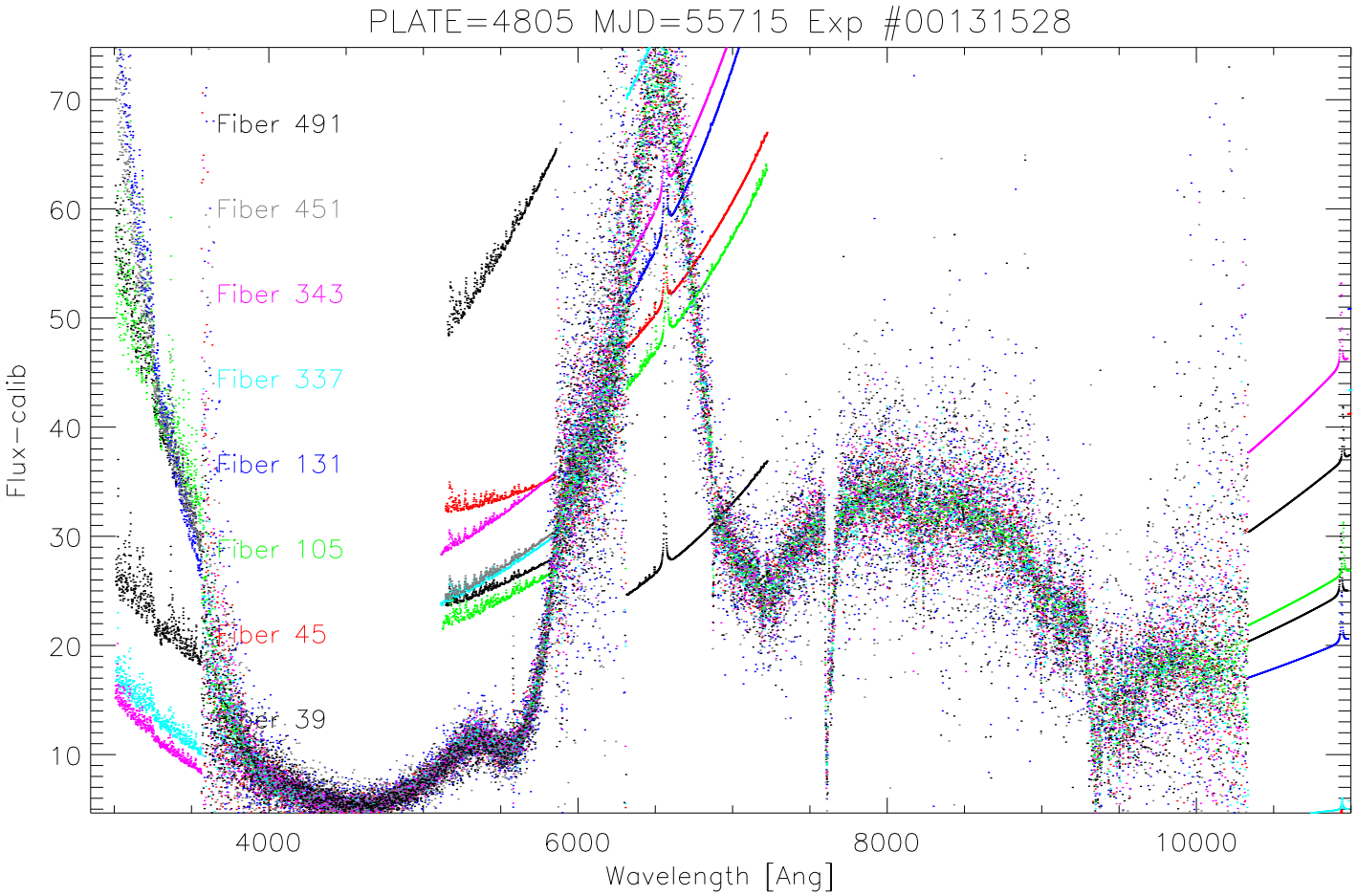

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 132
am15k2_6500_4.0.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 0.95
Fe/H=−1.5 T_{eff}= 6500. g=4.0 cz=−119.
Normalized Flux
Wavelength [Ang]

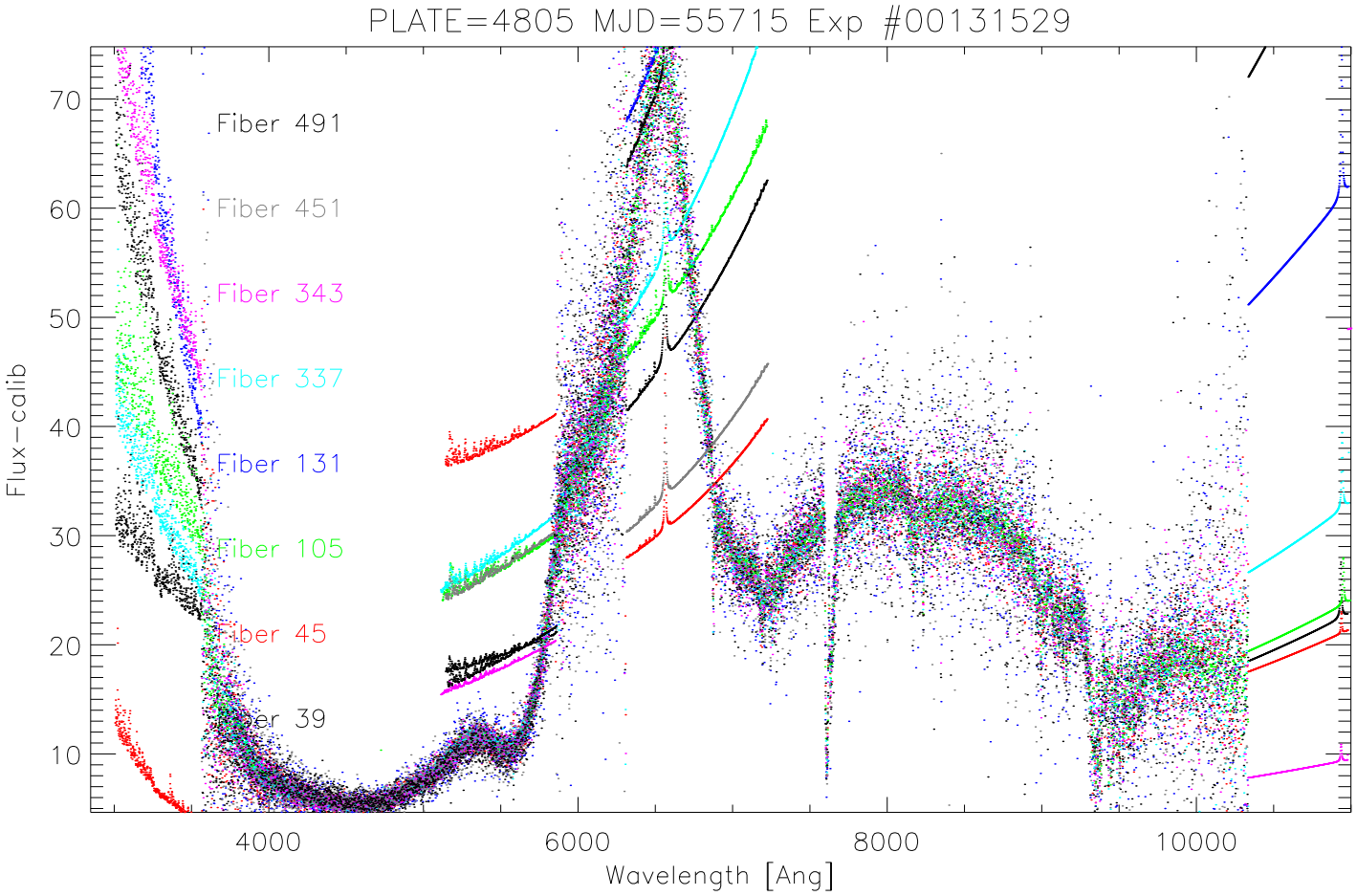

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 338
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.12
Lines χ^2/DOF= 0.95
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= −26.
Normalized Flux
Wavelength [Ang]

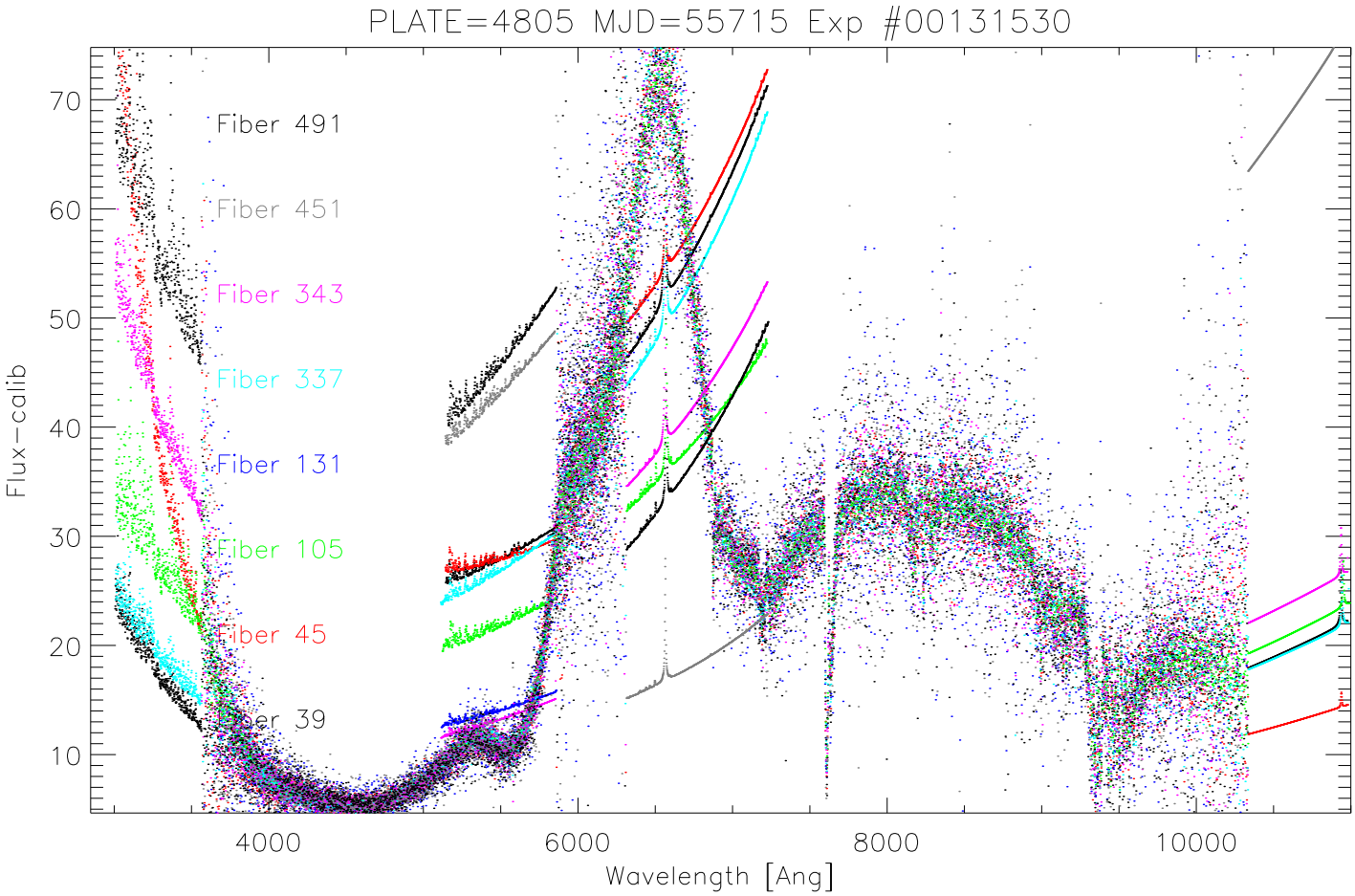

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 344
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.03
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−216.
Normalized Flux
Wavelength [Ang]

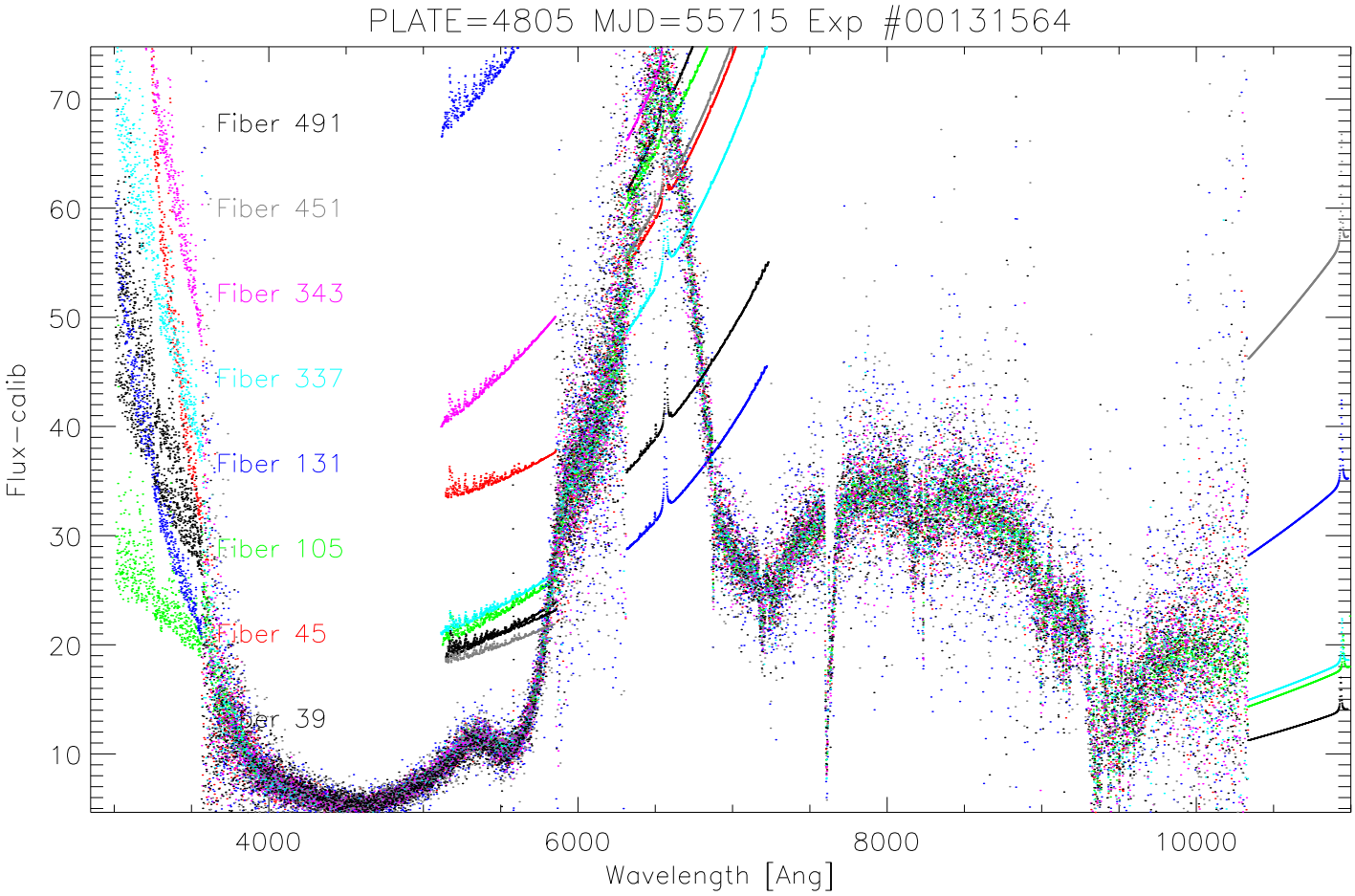

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 452
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.03
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−118.
Normalized Flux
Wavelength [Ang]

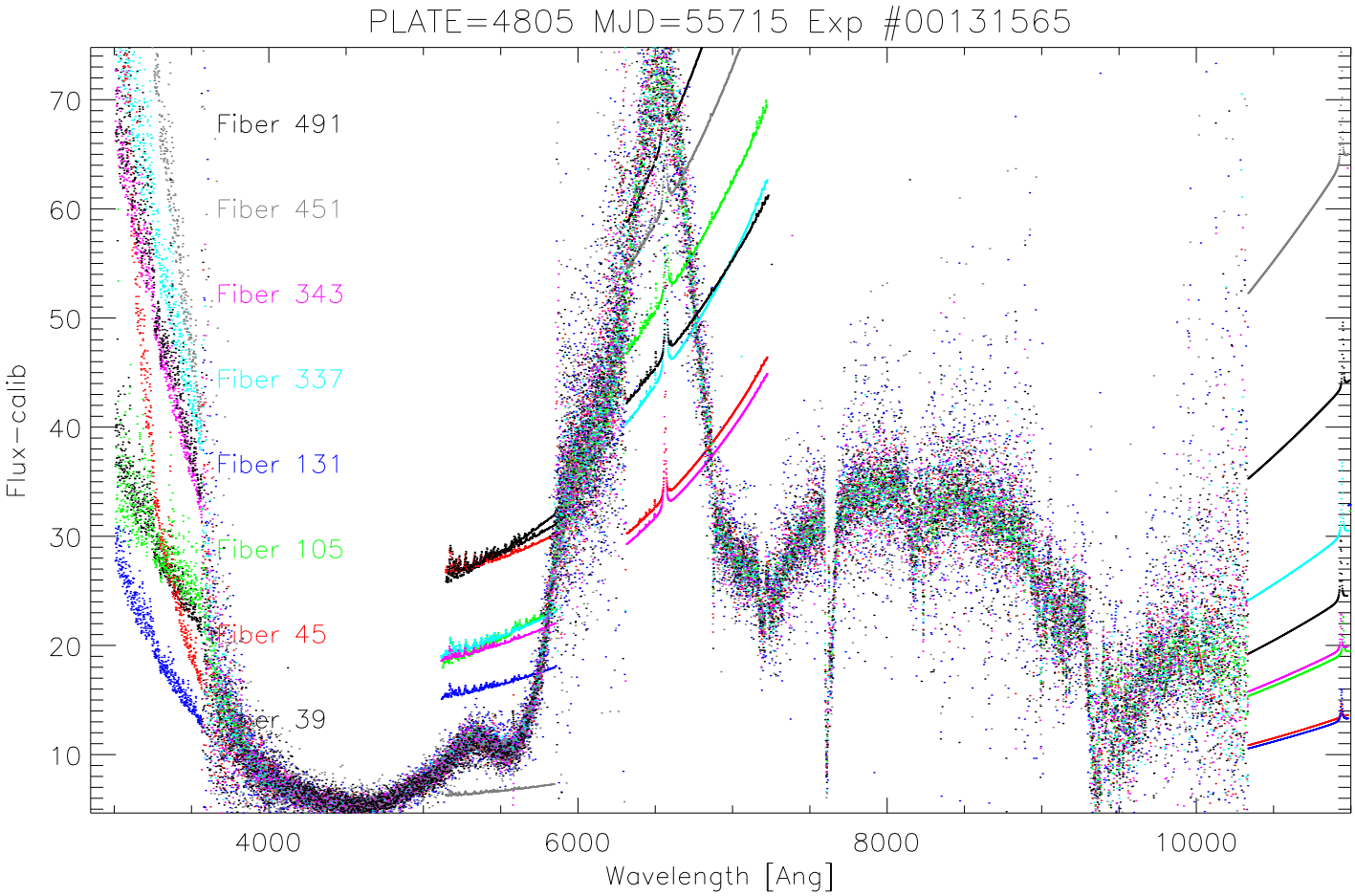

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 492
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.10
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz= 123.
Normalized Flux
Wavelength [Ang]

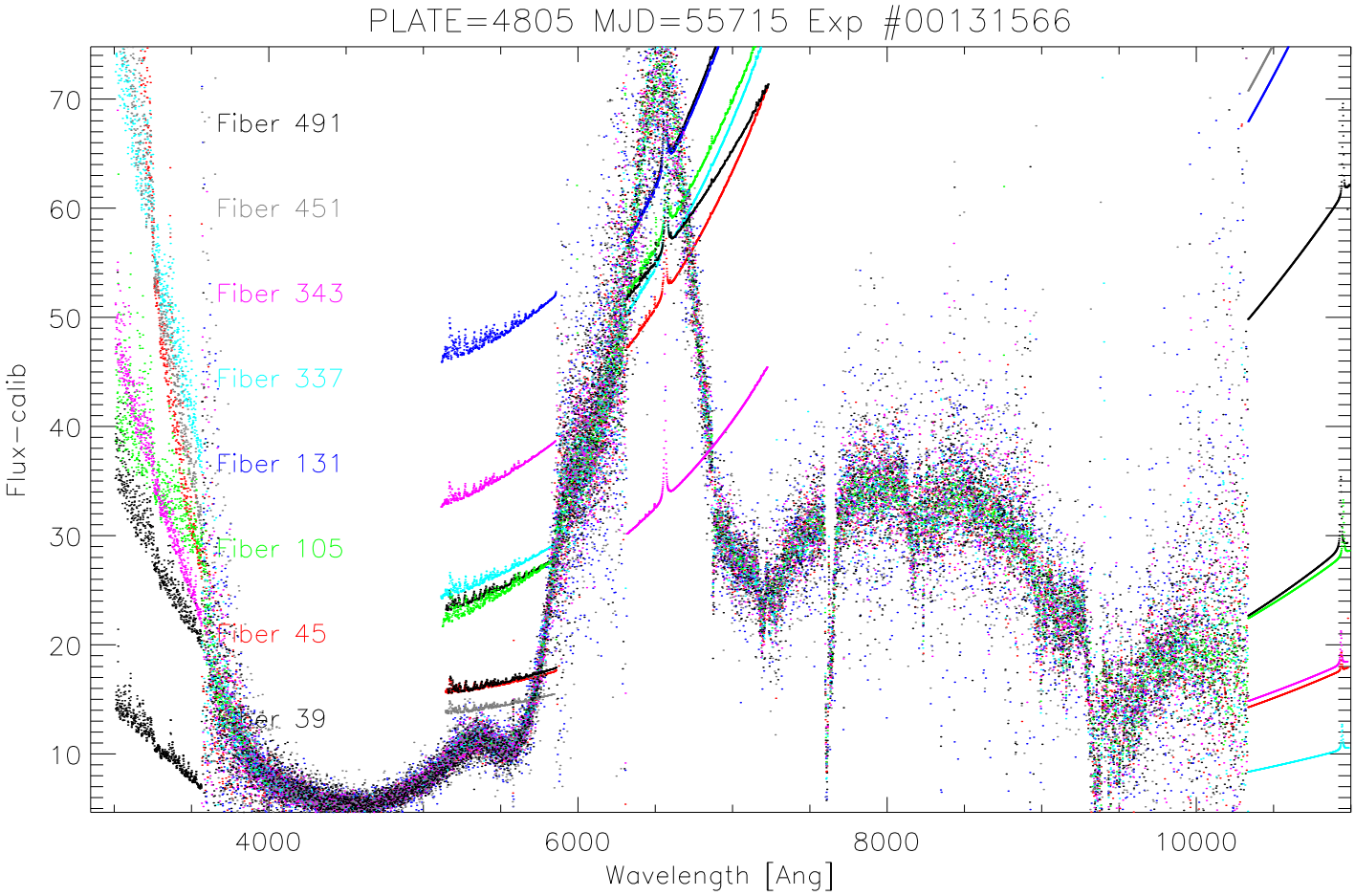

PLATE=4805 MJD=55715 Exp #00131528
Fiber 491
Fiber 451
Fiber 343
Fiber 337
Fiber 131
Fiber 105
Fiber 45
Fiber 39
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

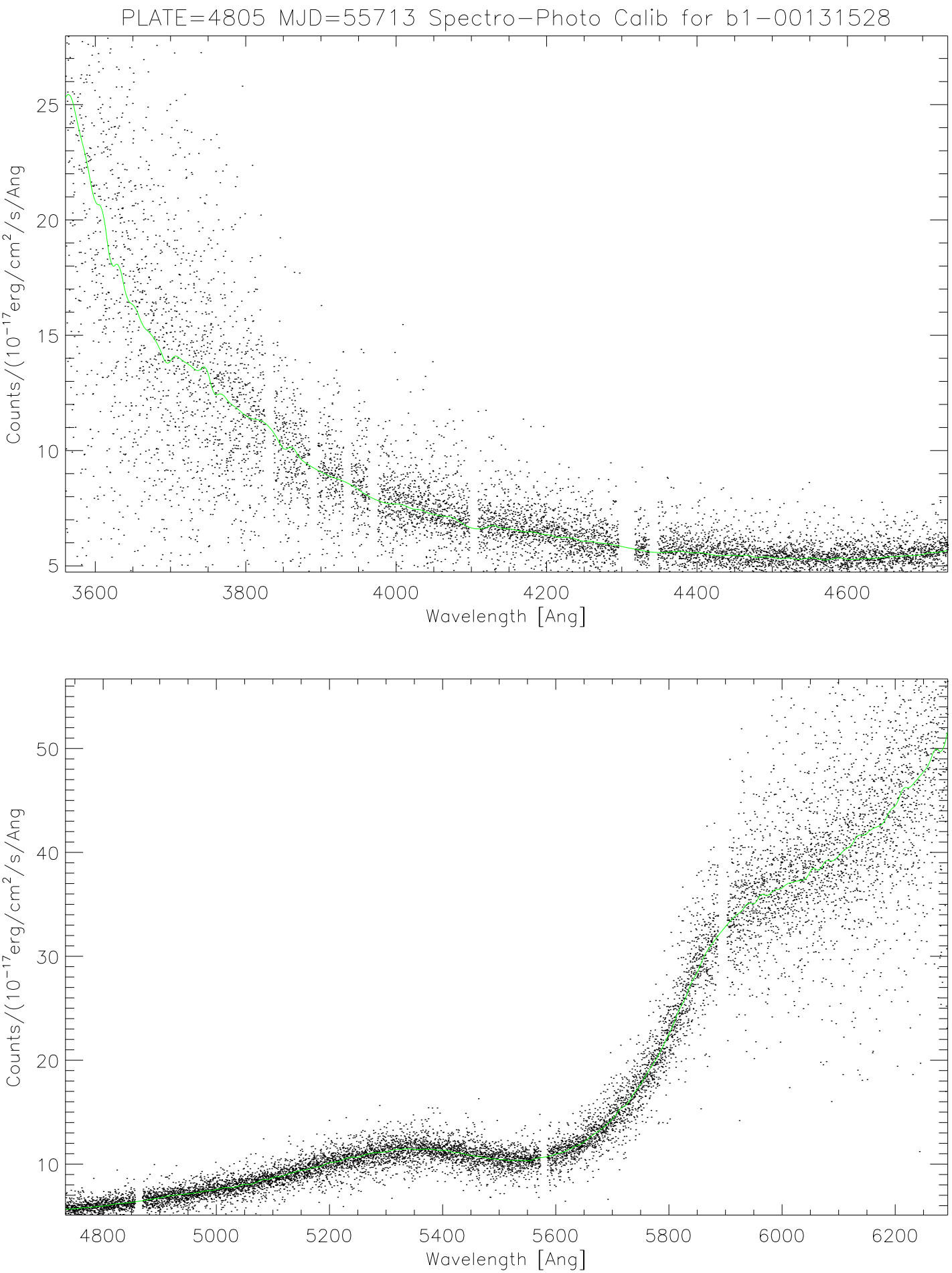

PLATE=4805 MJD=55715 Exp #00131529
Fiber 491
Fiber 451
Fiber 343
Fiber 337
Fiber 131
Fiber 105
Fiber 45
Fiber 39
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

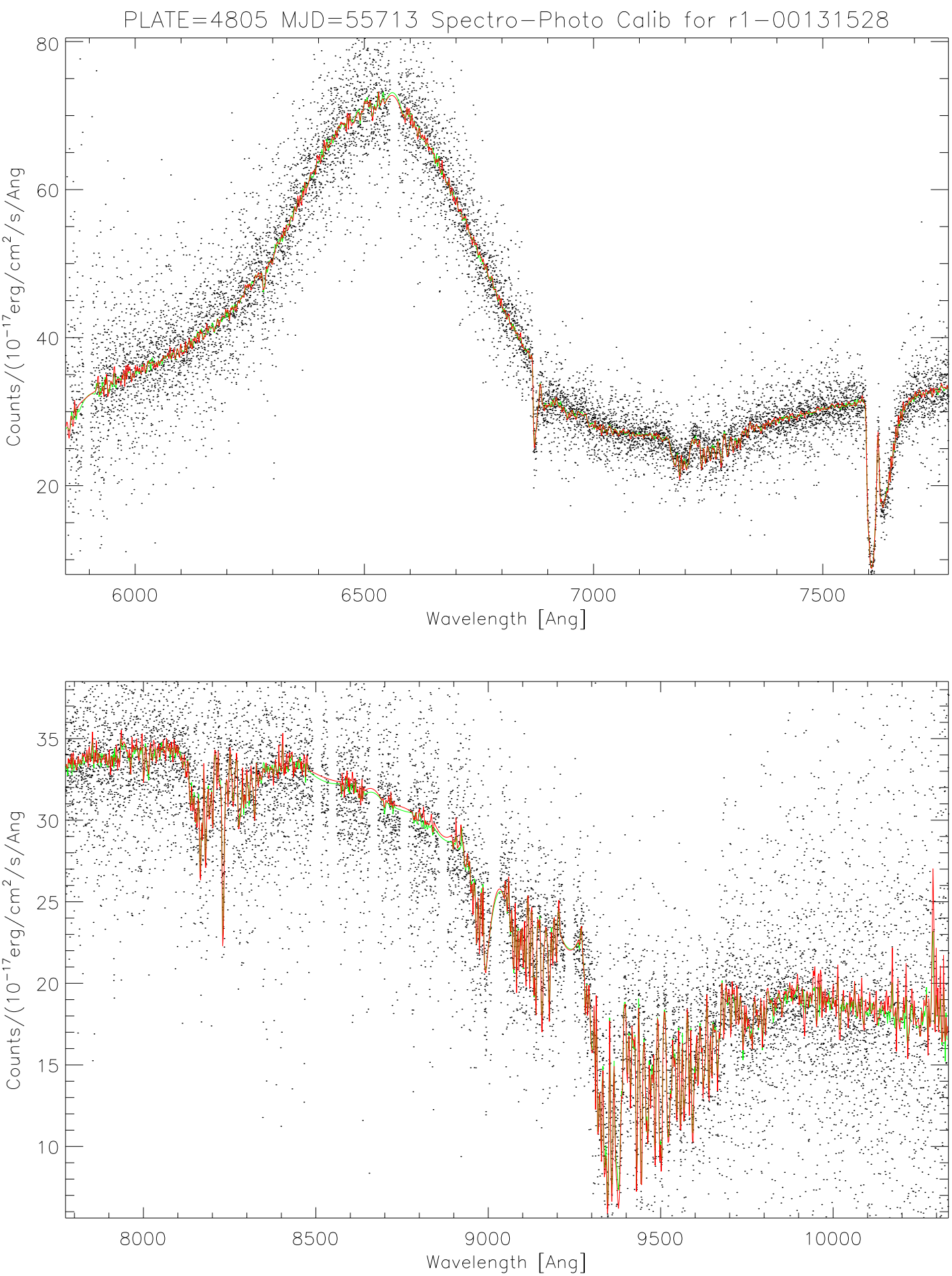

PLATE=4805 MJD=55715 Exp #00131530
Fiber 491
Fiber 451
Fiber 343
Fiber 337
Fiber 131
Fiber 105
Fiber 45
Fiber 39
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

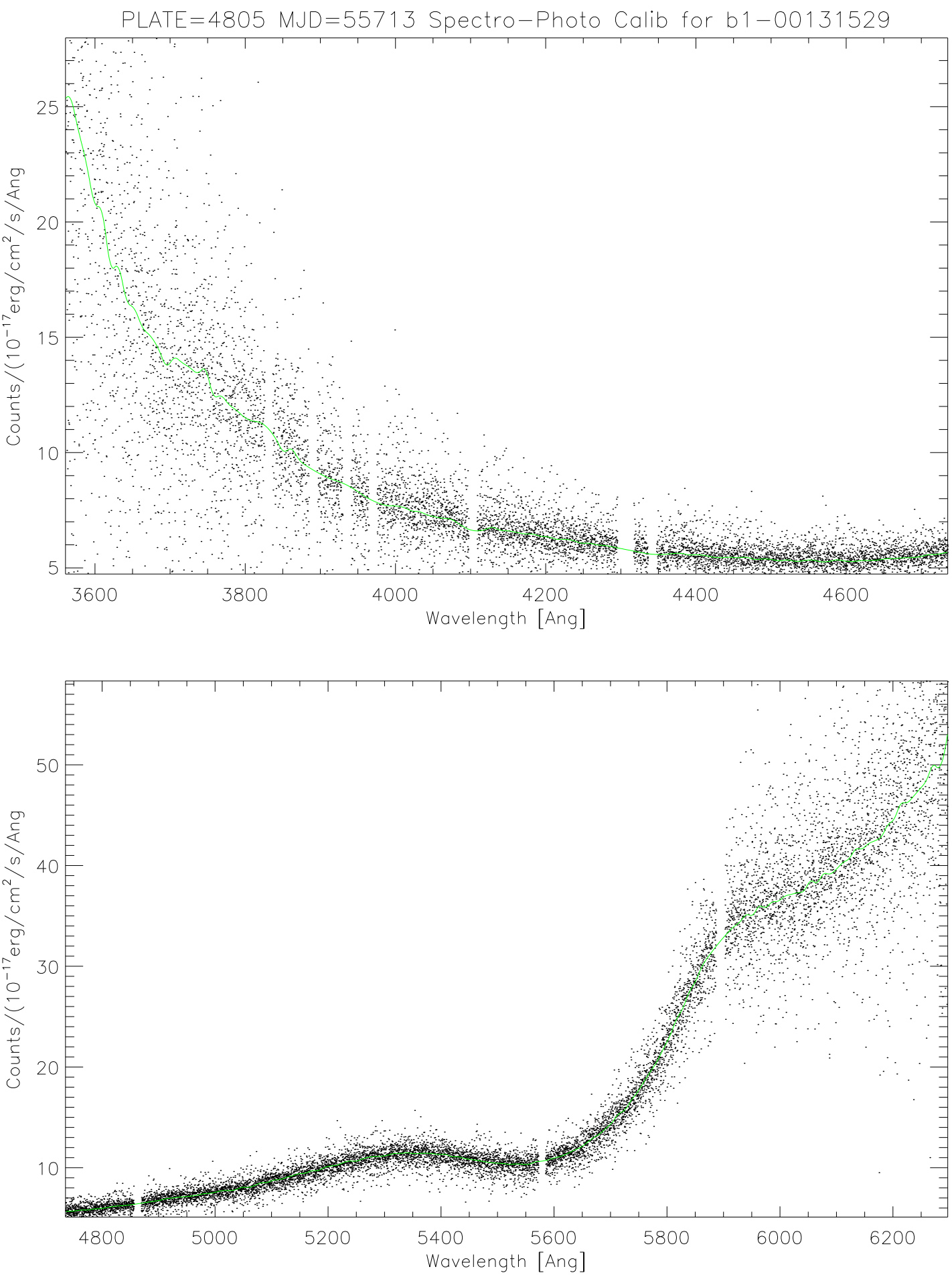

PLATE=4805 MJD=55715 Exp #00131564
Fiber 491
Fiber 451
Fiber 343
Fiber 337
Fiber 131
Fiber 105
Fiber 45
Fiber 39
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

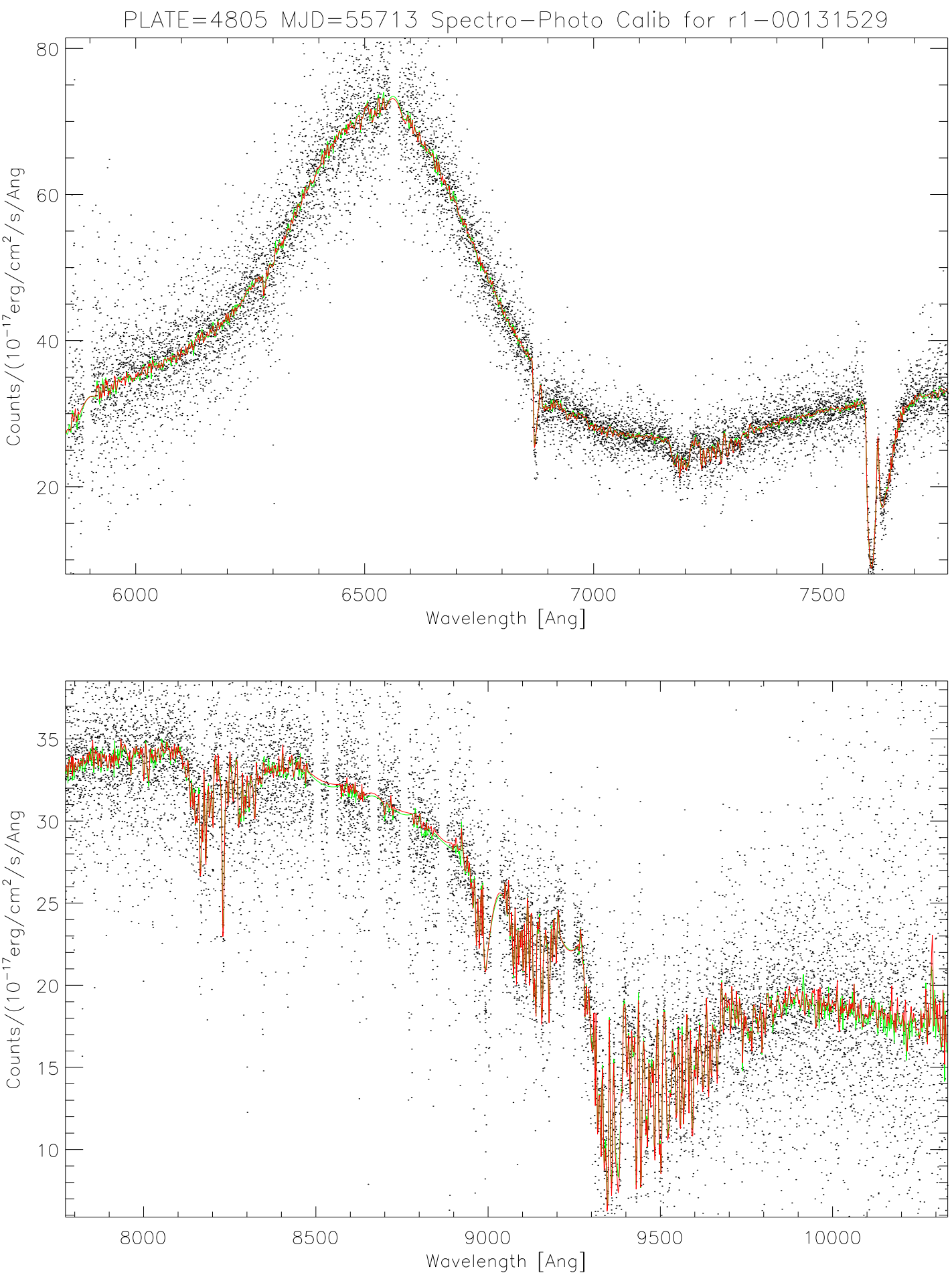

PLATE=4805 MJD=55715 Exp #00131565
Fiber 491
Fiber 451
Fiber 343
Fiber 337
Fiber 131
Fiber 105
Fiber 45
Fiber 39
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

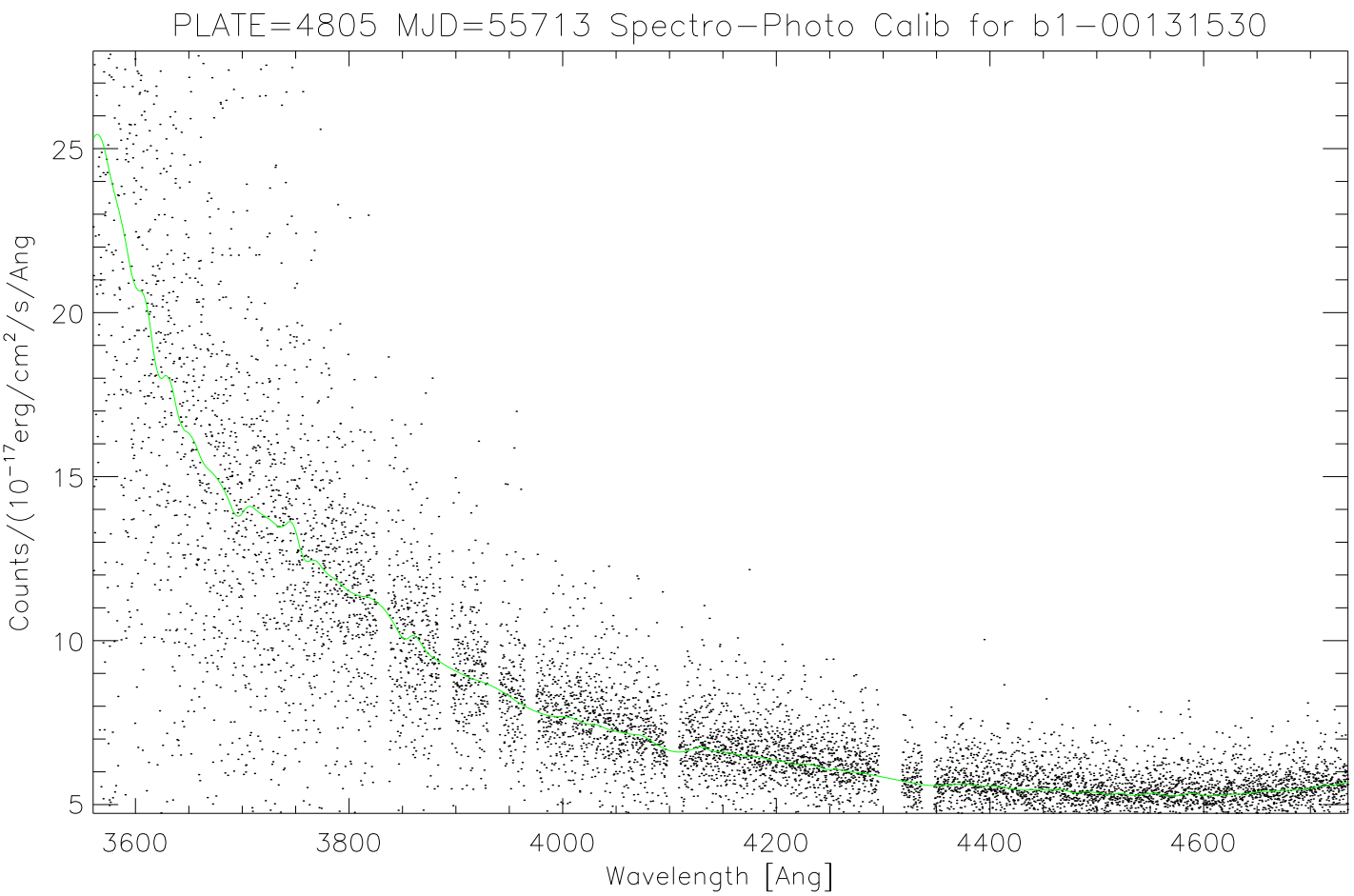

PLATE=4805 MJD=55715 Exp #00131566
Fiber 491
Fiber 451
Fiber 343
Fiber 337
Fiber 131
Fiber 105
Fiber 45
Fiber 39
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

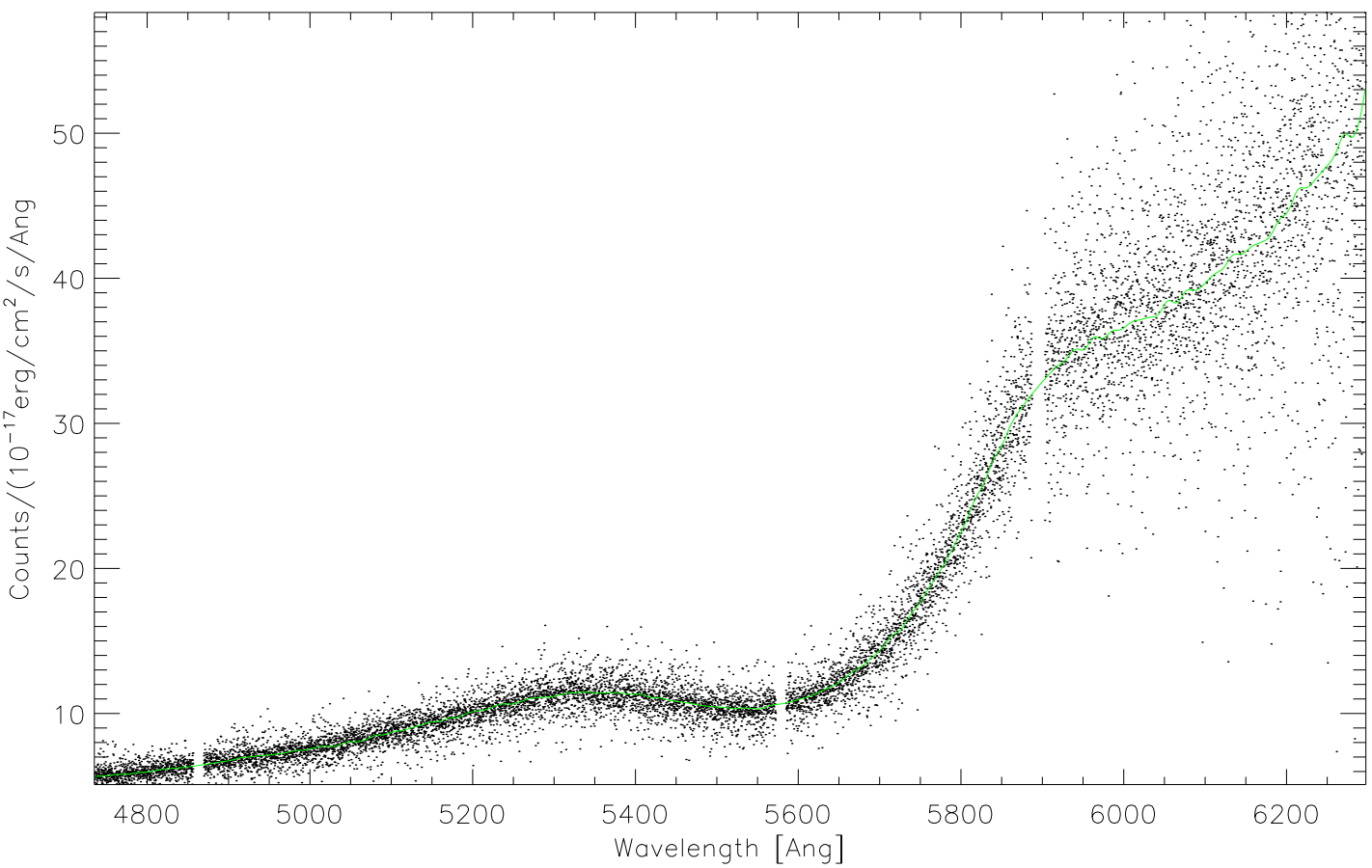

PLATE=4805 MJD=55713 Spectro−Photo Calib for b1−00131528
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

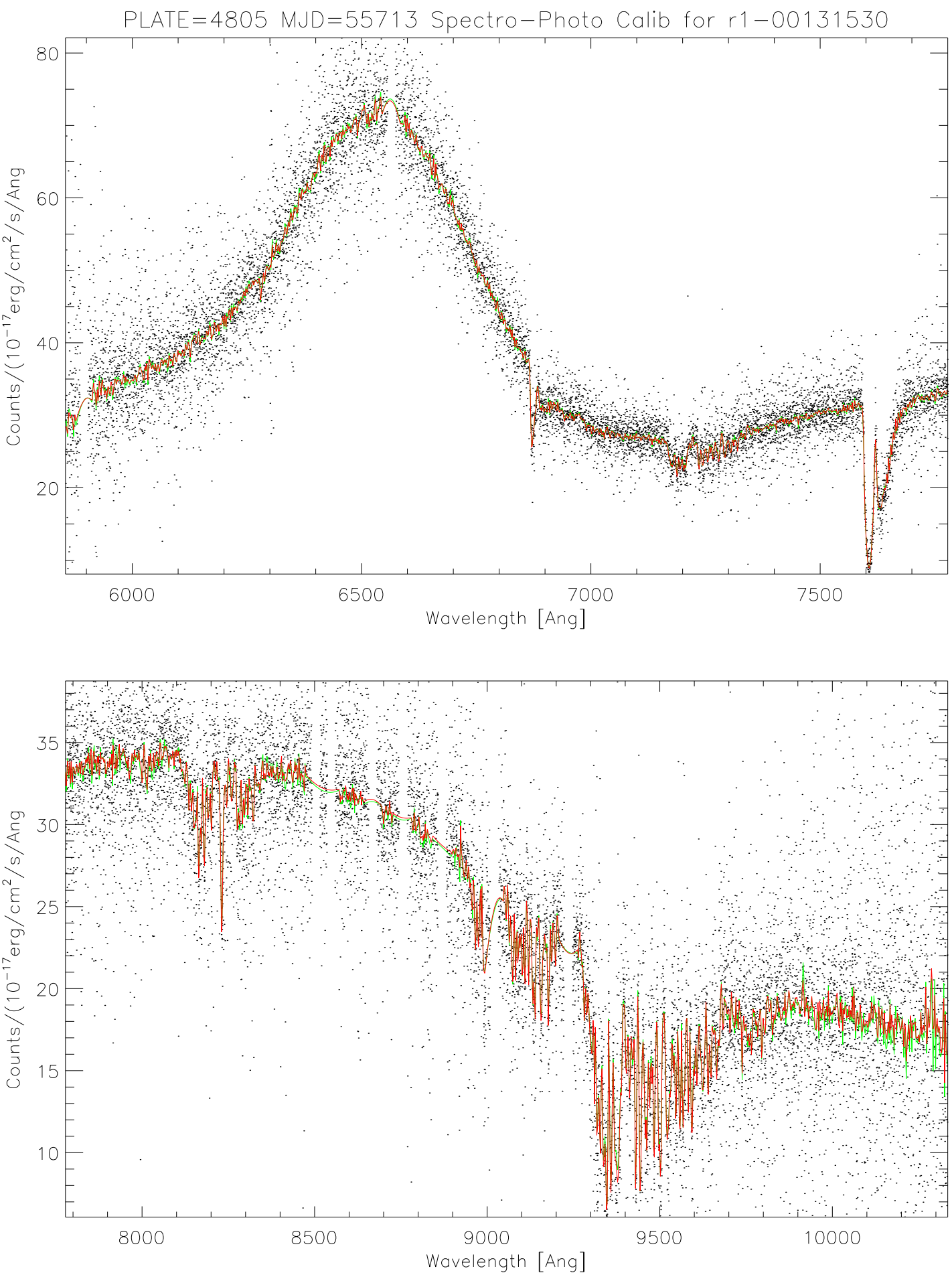

PLATE=4805 MJD=55713 Spectro−Photo Calib for r1−00131528
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
35
30
25
20
15
10
8000
8500
9000
9500
10000

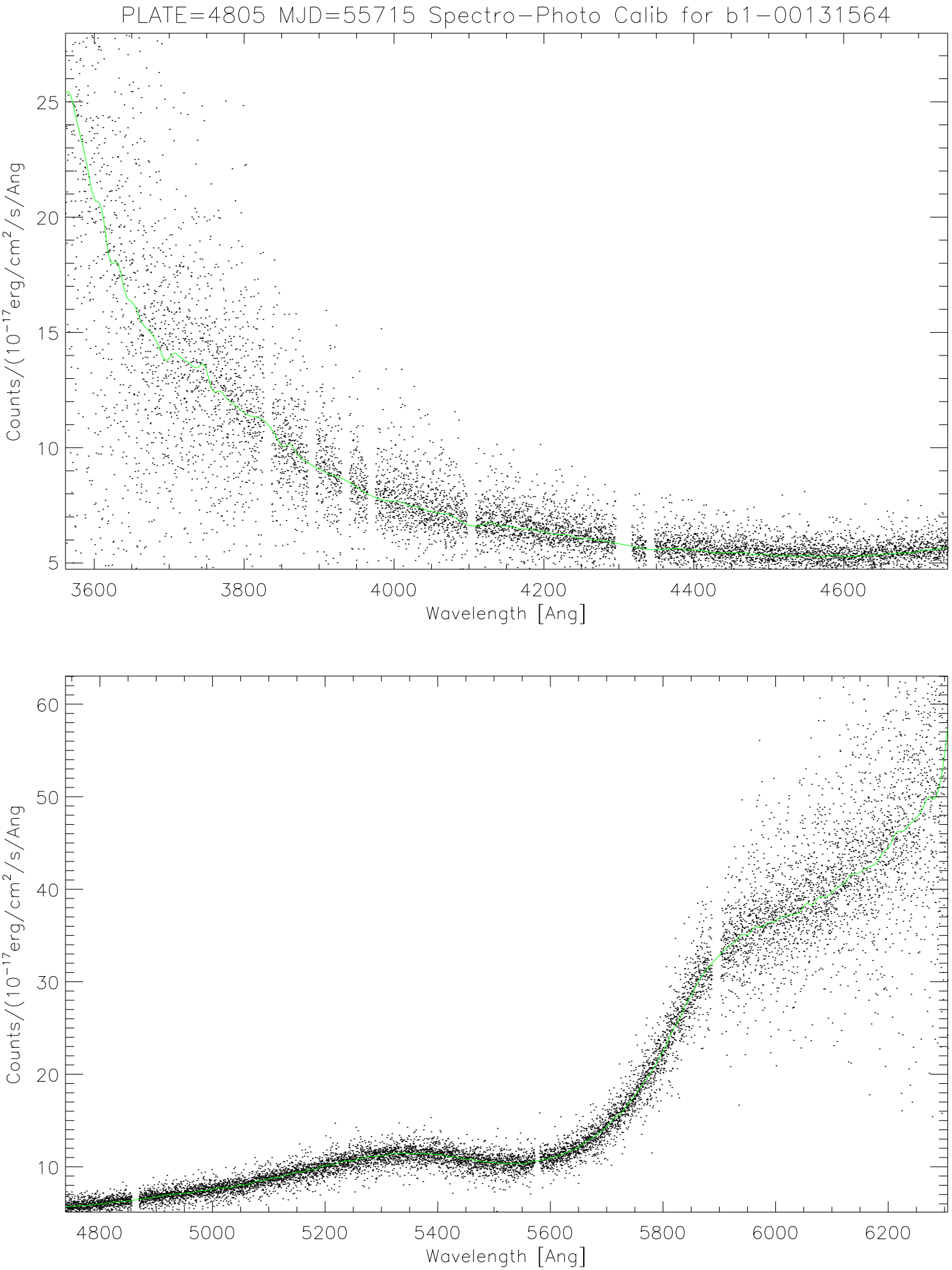

PLATE=4805 MJD=55713 Spectro−Photo Calib for b1−00131529
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50

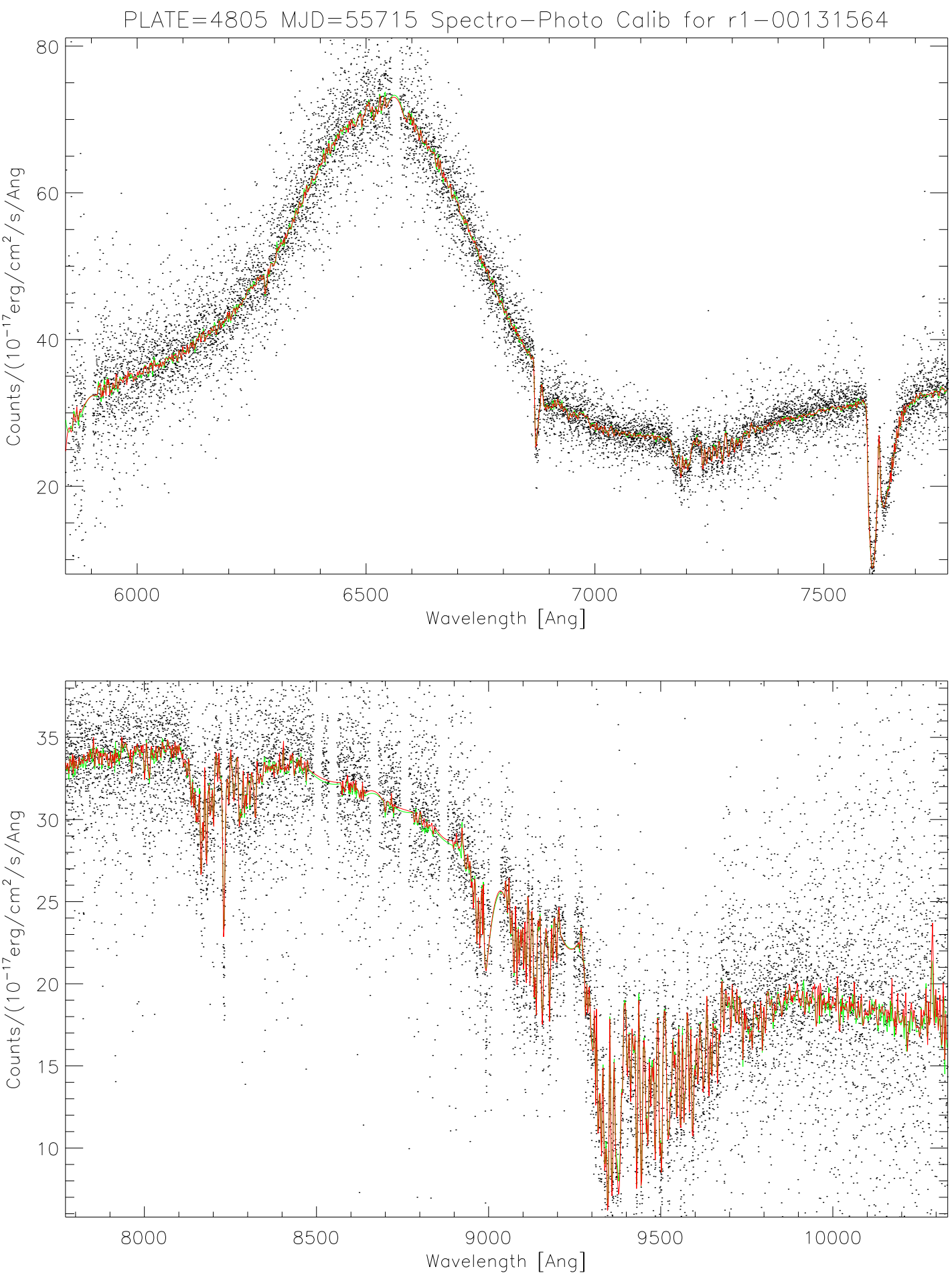

PLATE=4805 MJD=55713 Spectro−Photo Calib for r1−00131529
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
35
30
25
20
15
10
8000
8500
9000
9500
10000


PLATE=4805 MJD=55713 Spectro−Photo Calib for b1−00131530
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]


Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=4805 MJD=55713 Spectro−Photo Calib for r1−00131530
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=4805 MJD=55715 Spectro−Photo Calib for b1−00131564
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60


PLATE=4805 MJD=55715 Spectro−Photo Calib for r1−00131564
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
80
60
40
20
6000
6500
7000
7500
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30
25
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15
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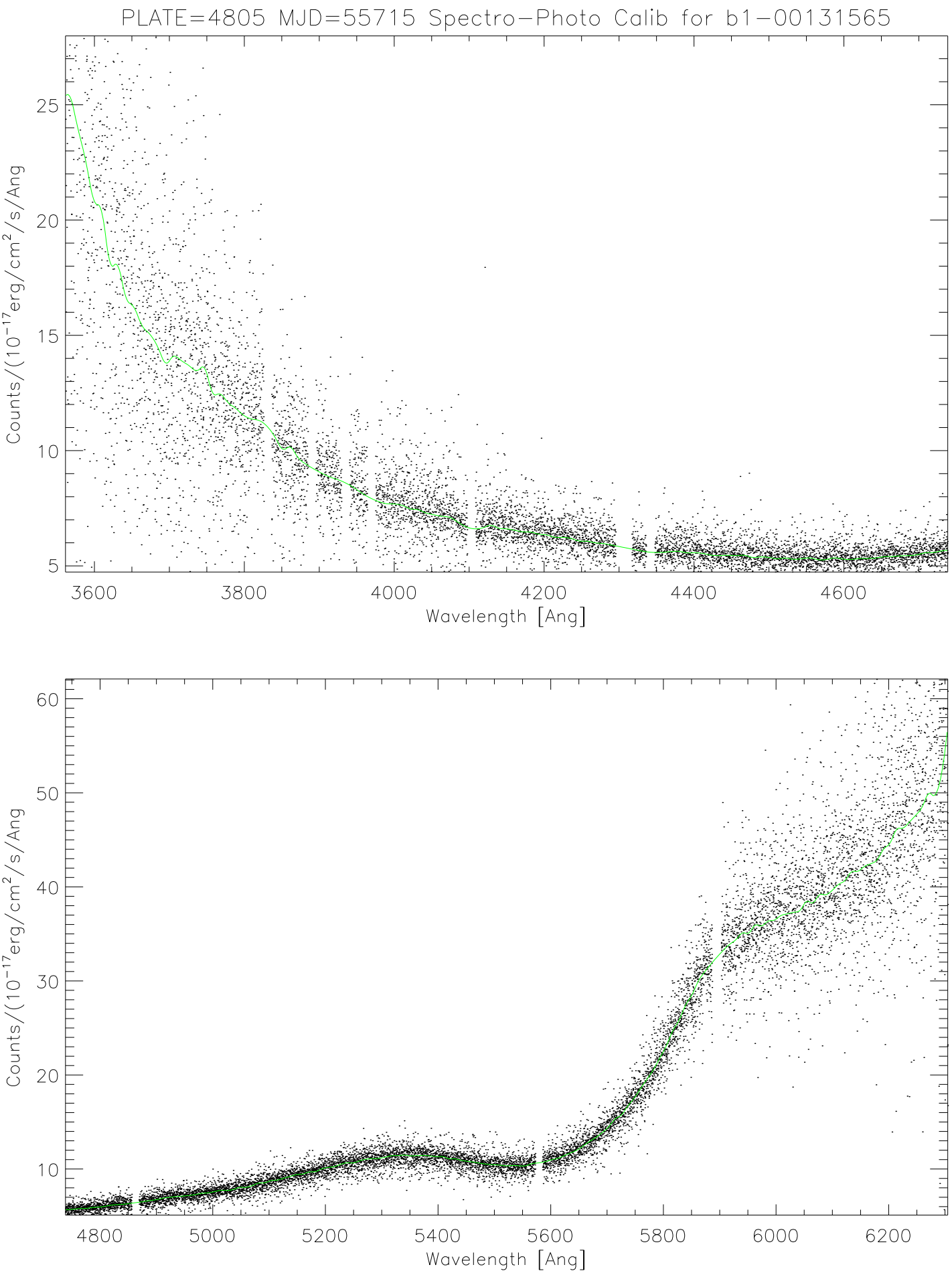
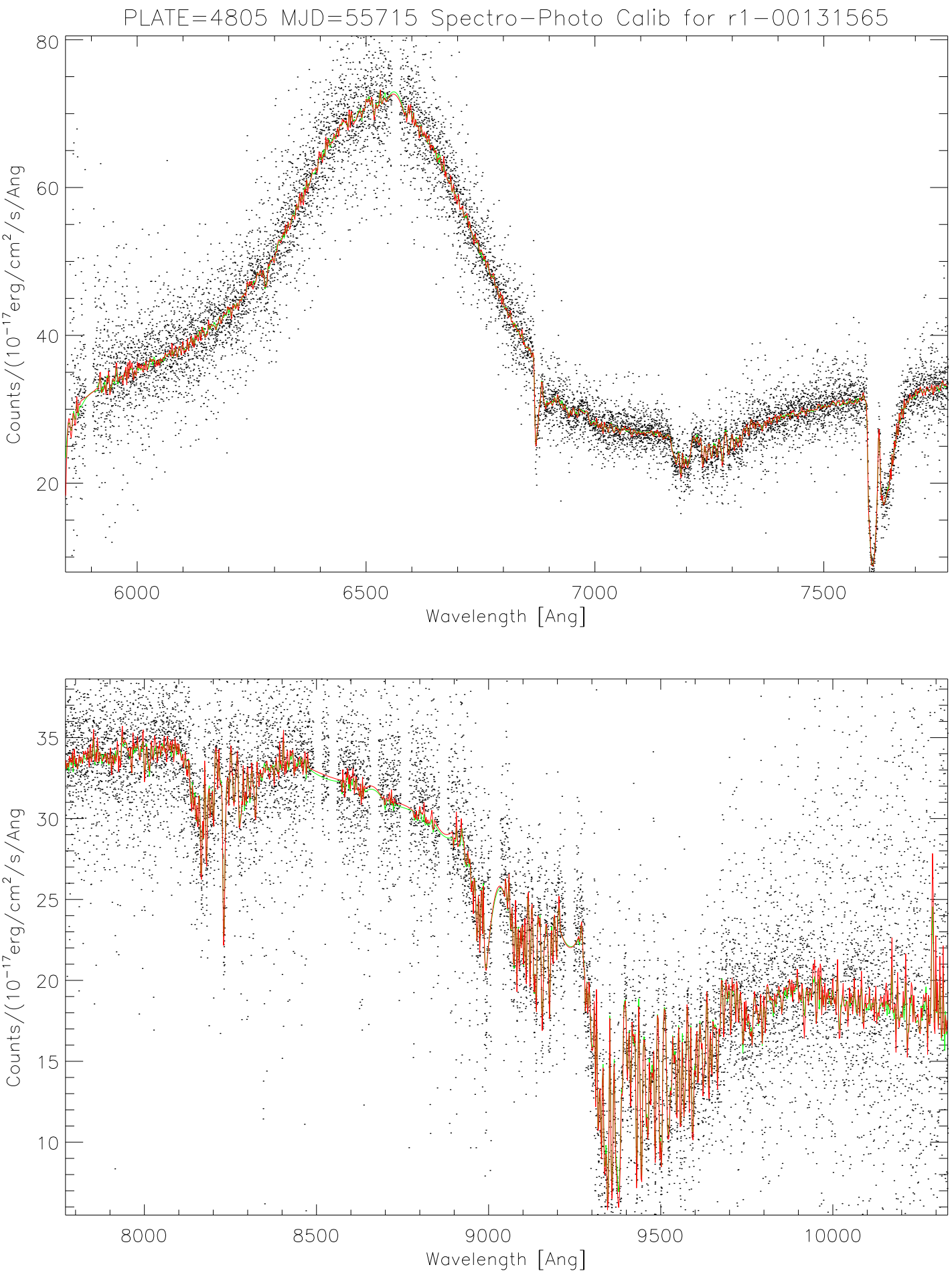
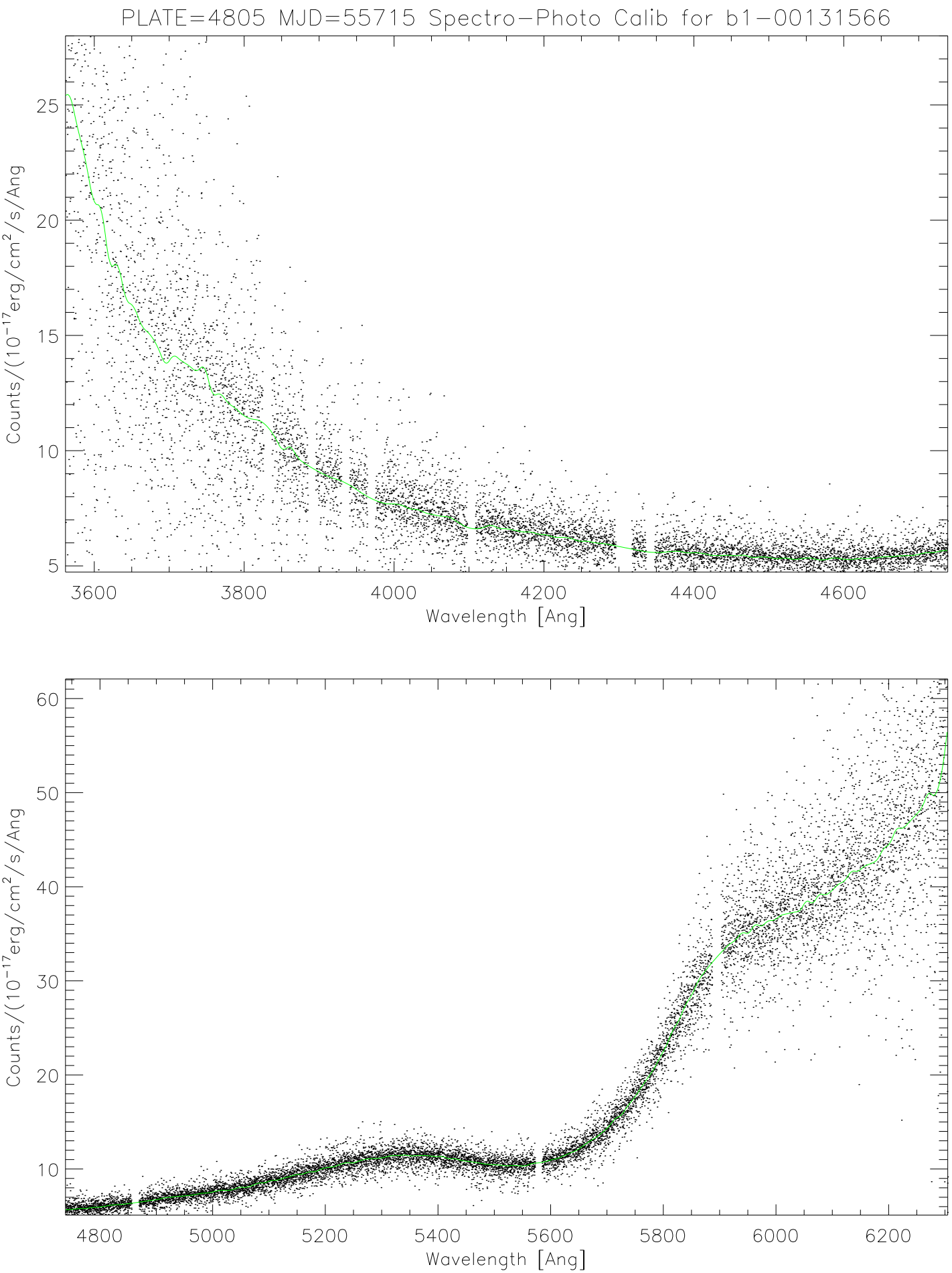
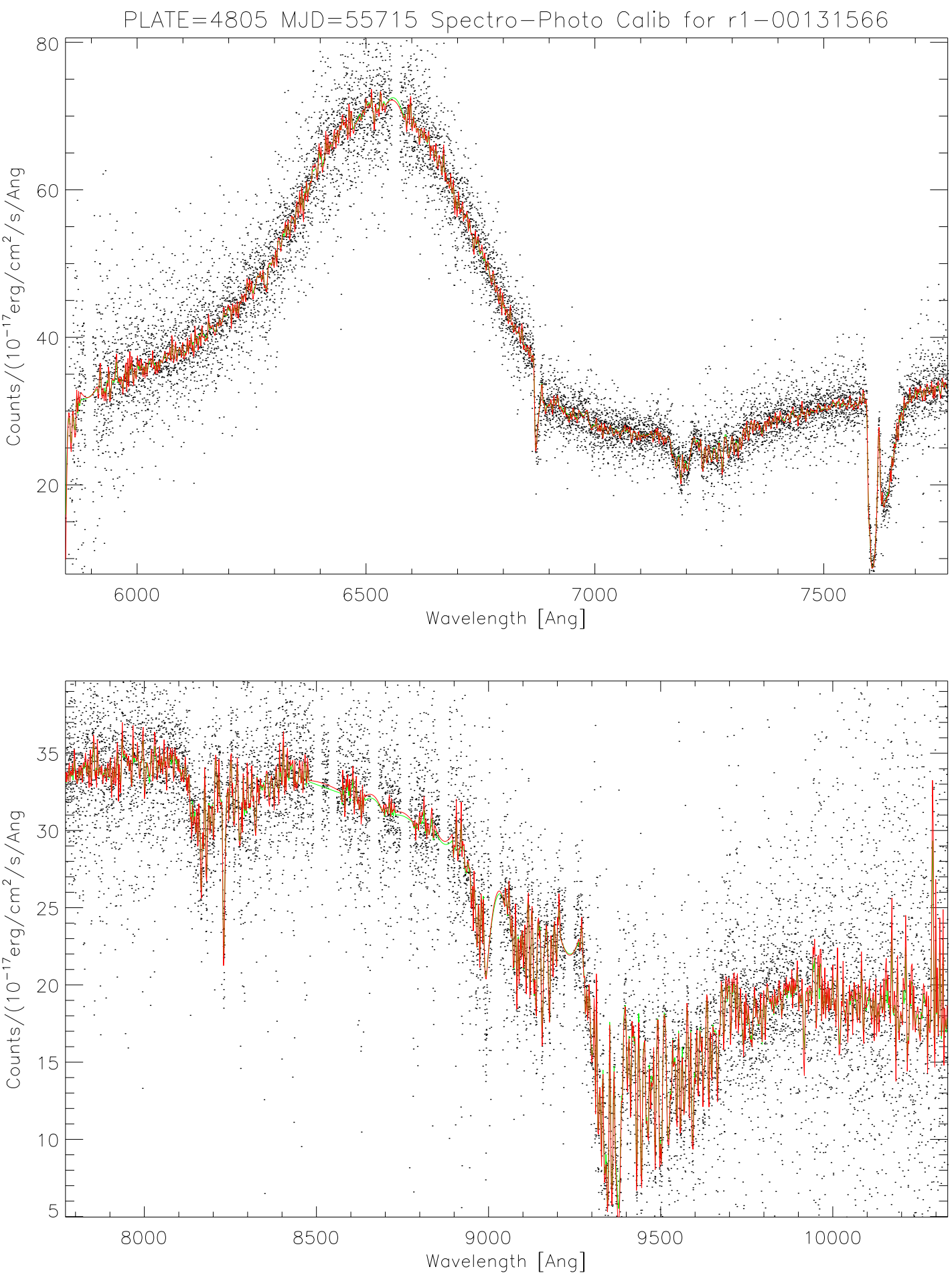
8000
8500
9000
9500
10000


PLATE=4805 MJD=55715 Spectro−Photo Calib for b1−00131565
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60


PLATE=4805 MJD=55715 Spectro−Photo Calib for r1−00131565
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=4805 MJD=55715 Spectro−Photo Calib for b1−00131566
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60


PLATE=4805 MJD=55715 Spectro−Photo Calib for r1−00131566
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]
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30
25
20
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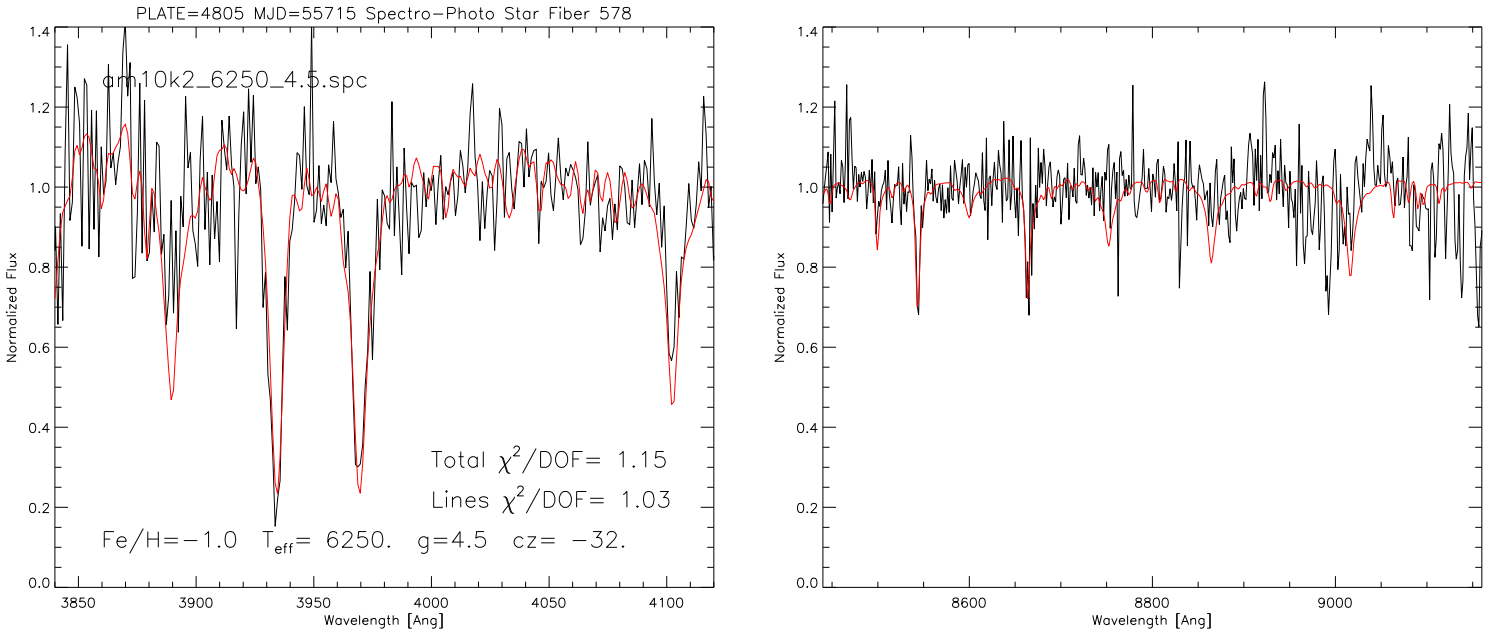
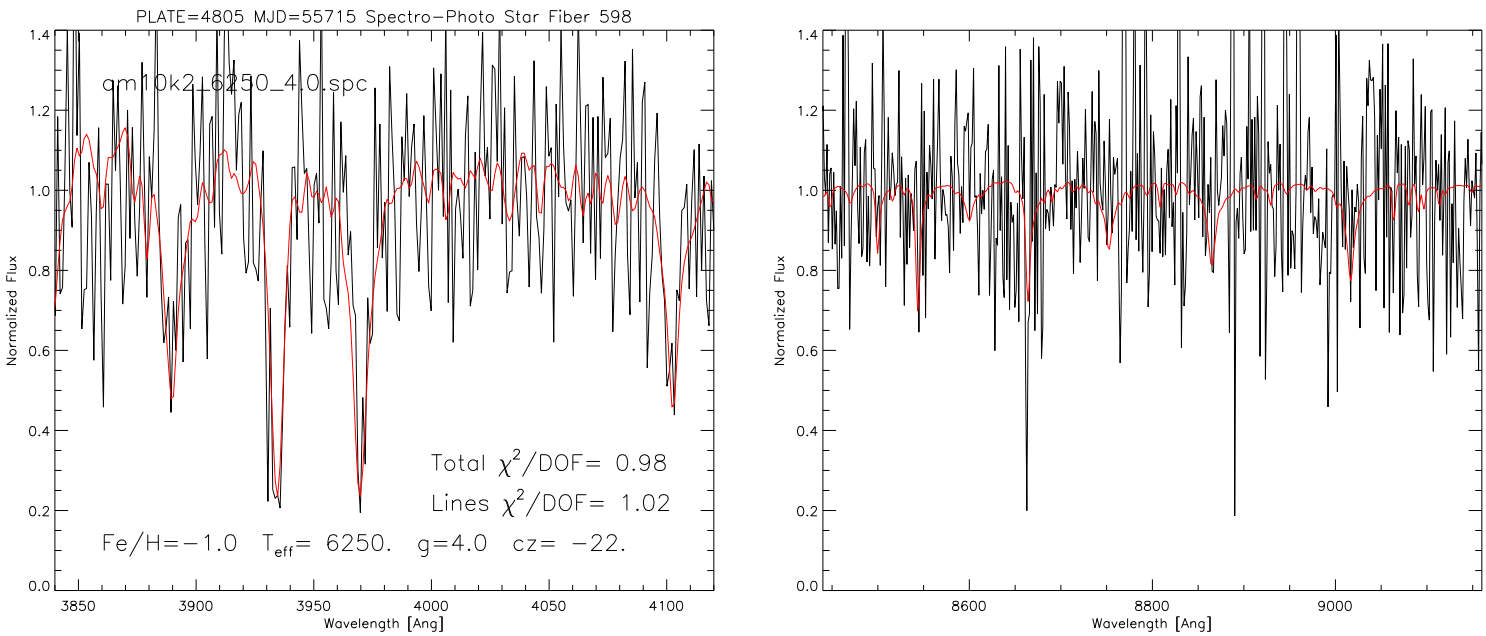
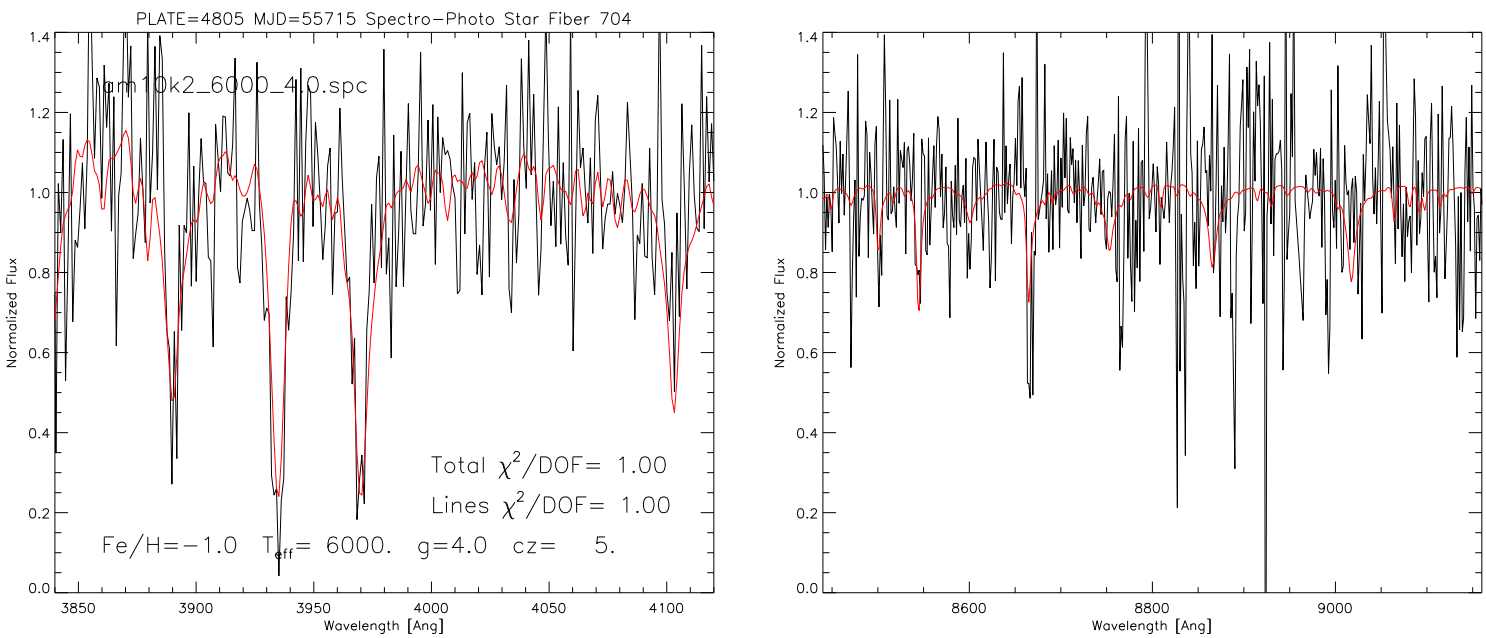
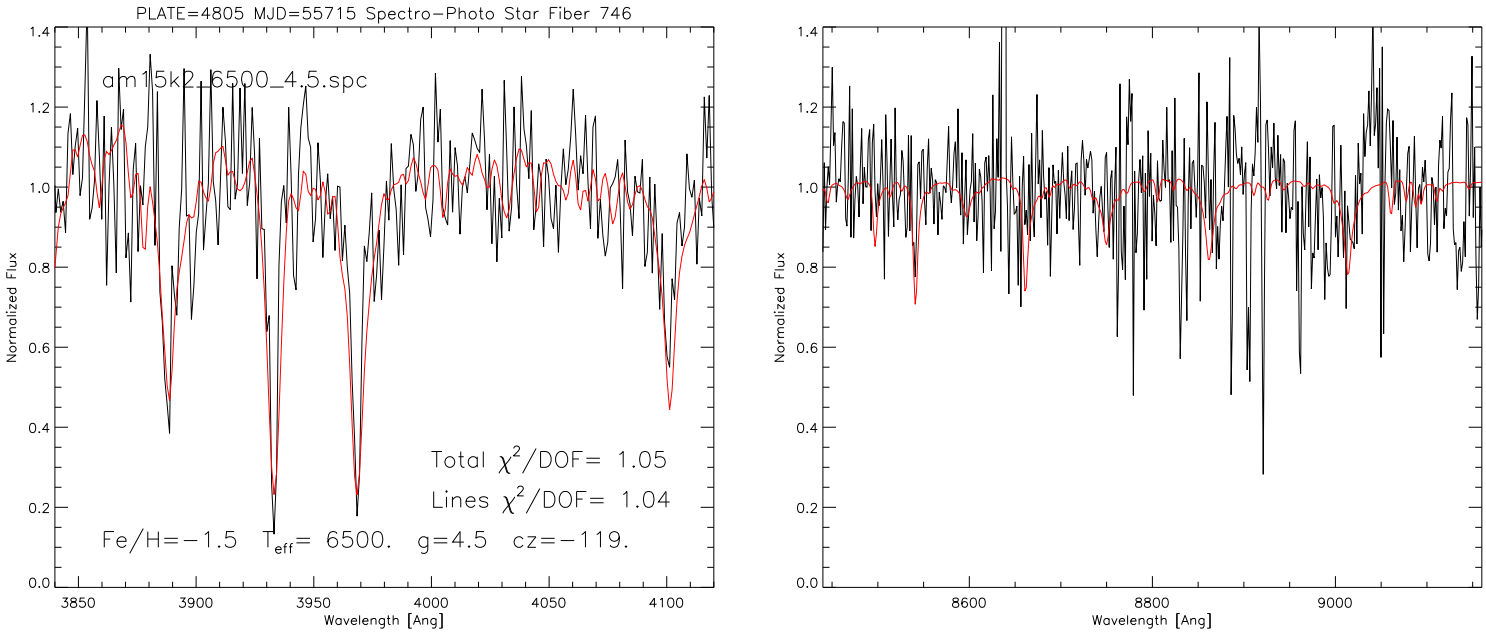
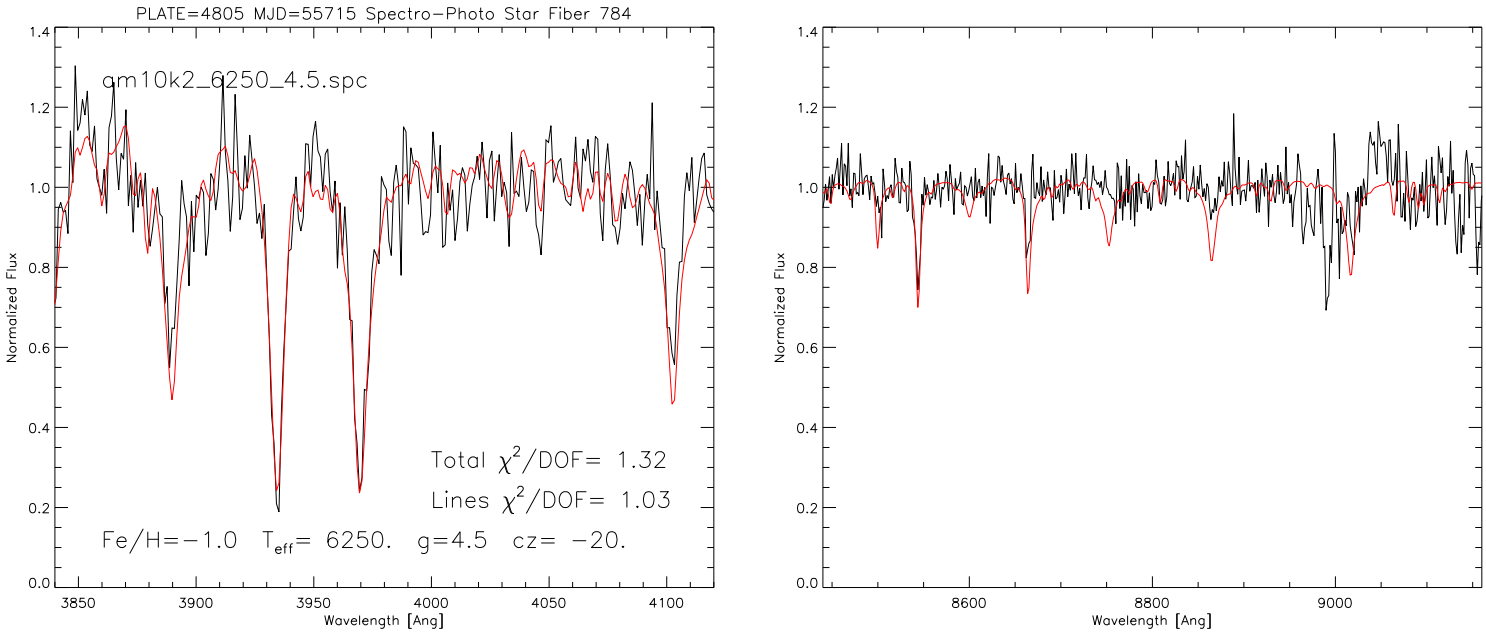
10
5
8000
8500
9000
9500
10000

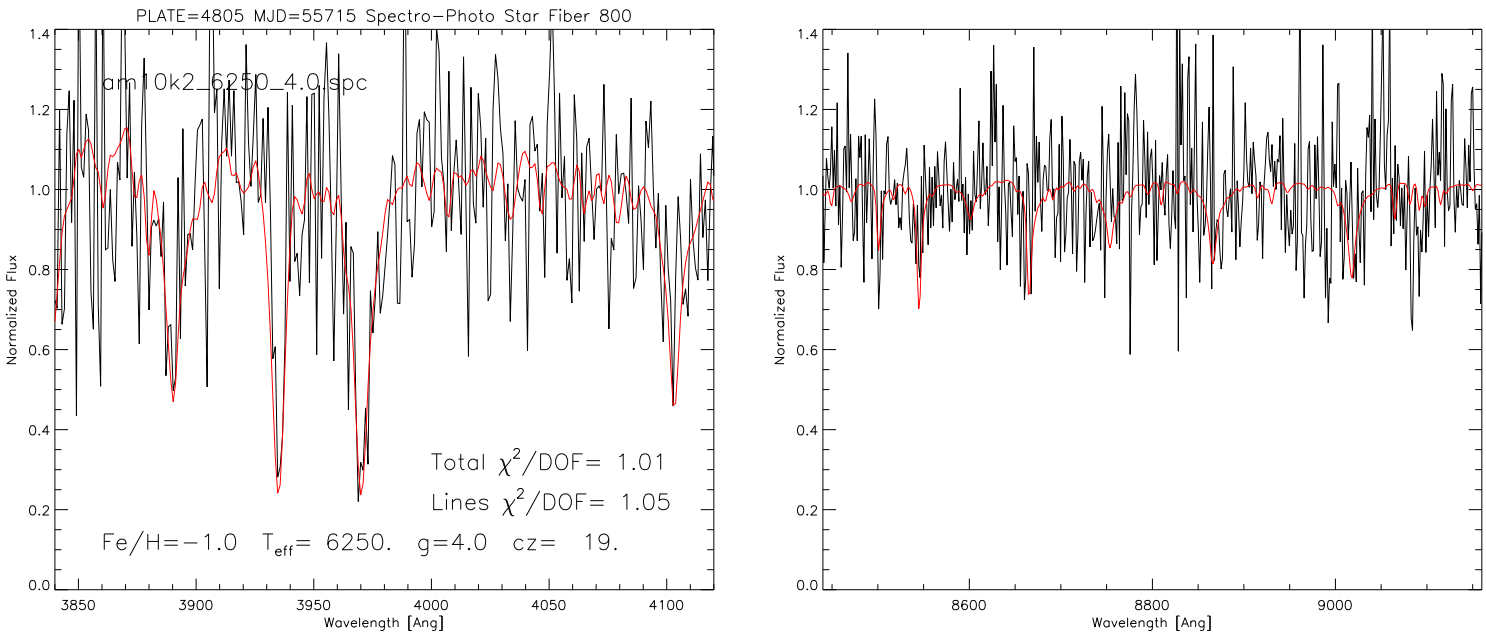

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 578
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −32.
Normalized Flux
Wavelength [Ang]

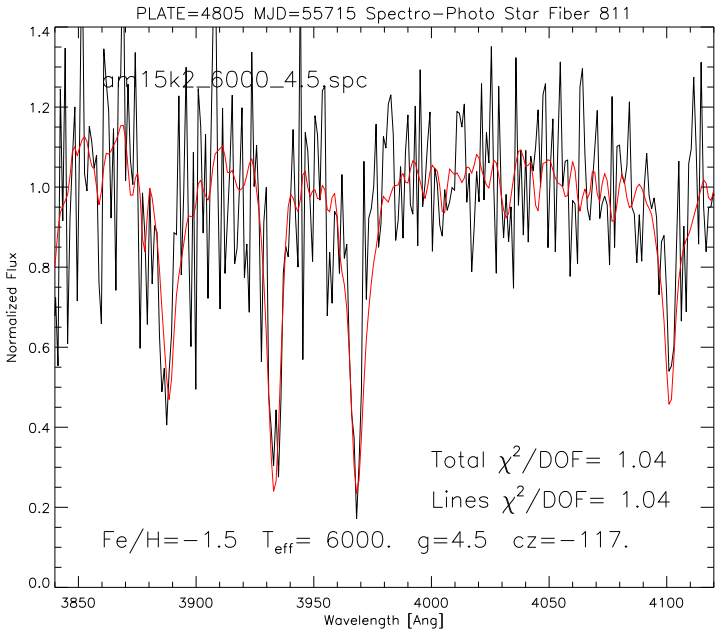

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 598
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.98
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −22.
Normalized Flux
Wavelength [Ang]

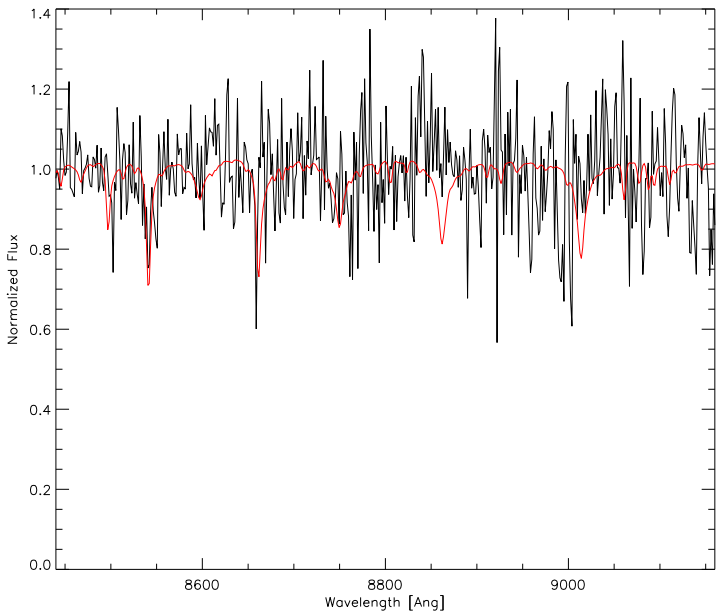

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 704
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.00
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= 5.
Normalized Flux
Wavelength [Ang]

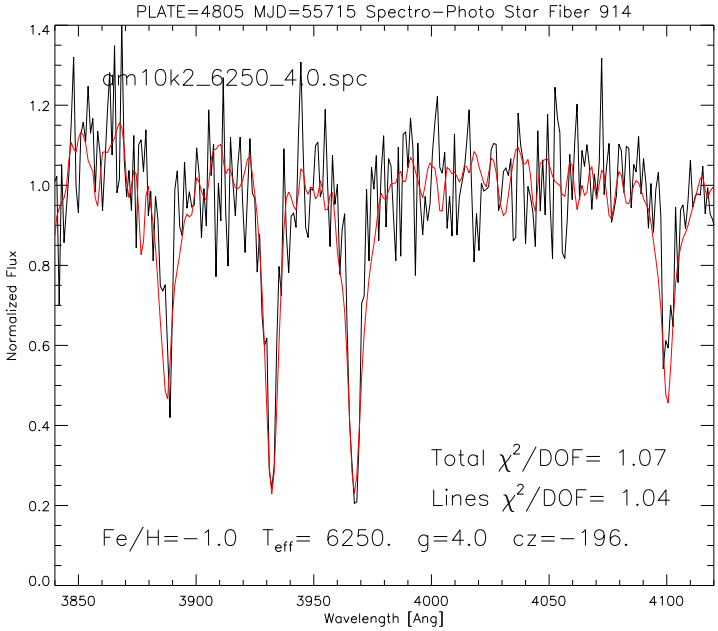

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 746
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz=−119.
Normalized Flux
Wavelength [Ang]

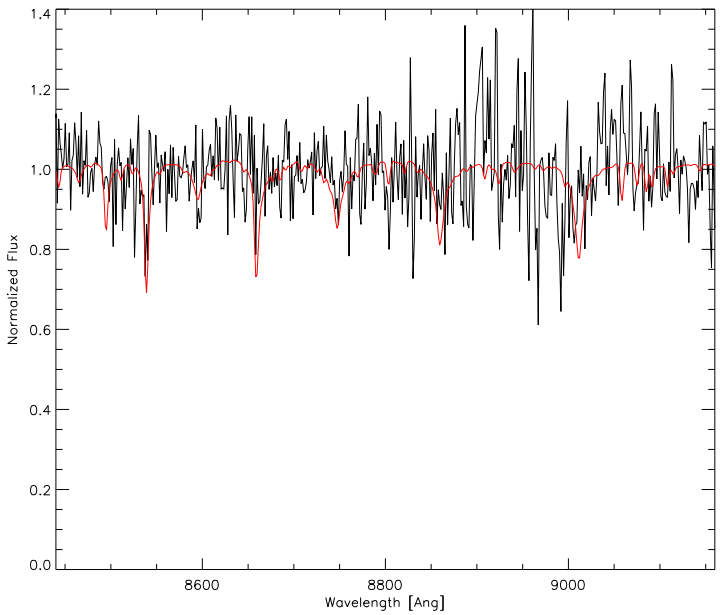

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 784
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.32
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −20.
Normalized Flux
Wavelength [Ang]

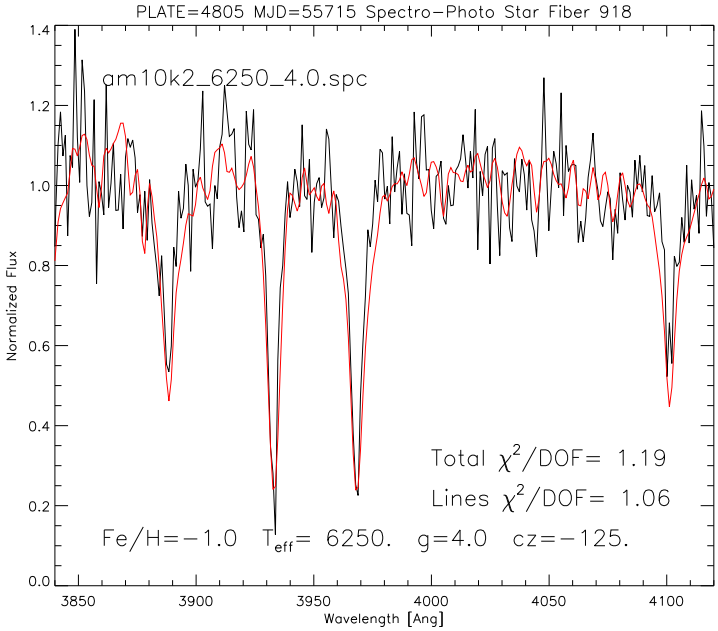

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 800
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.05
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 19.
Normalized Flux
Wavelength [Ang]

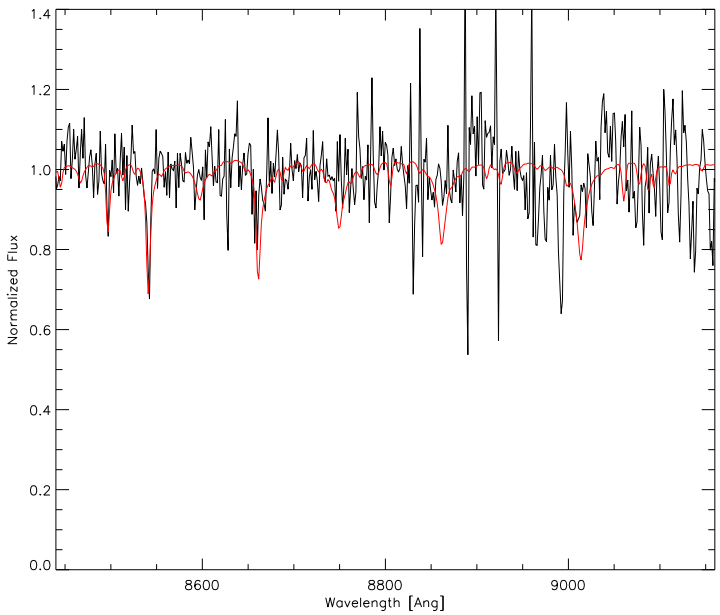

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 811
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−117.
Normalized Flux
Wavelength [Ang]

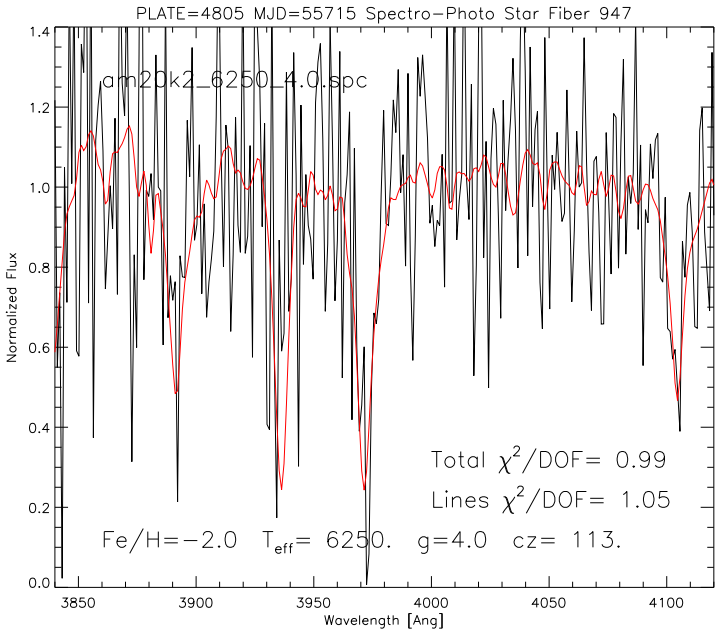

Normalized Flux
Wavelength [Ang]

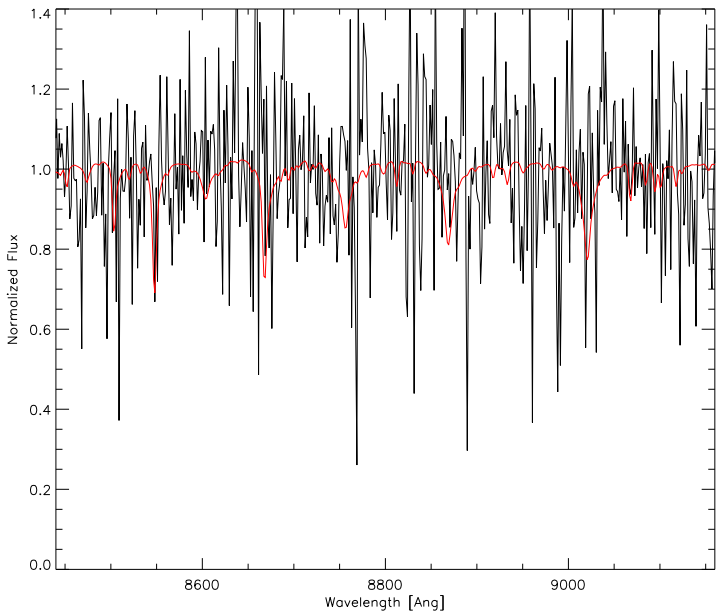

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 914
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−196.
Normalized Flux
Wavelength [Ang]

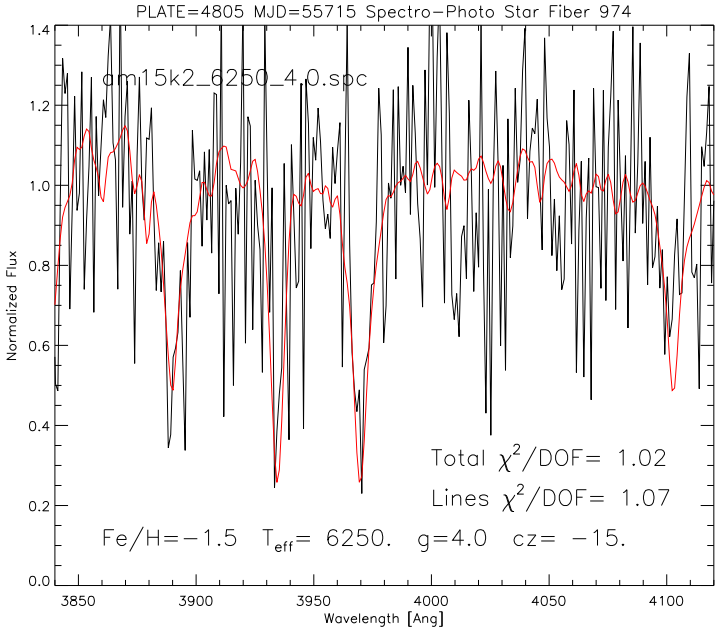

Normalized Flux
Wavelength [Ang]

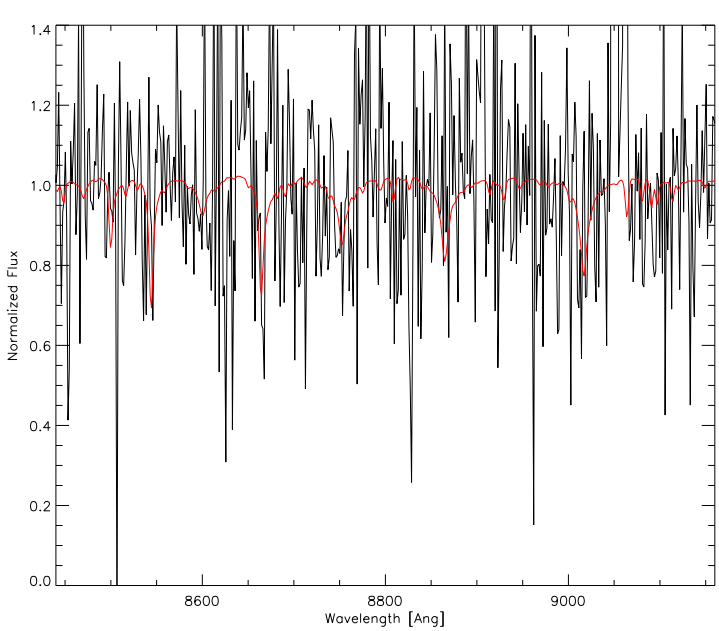

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 918
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.19
Lines χ^2/DOF= 1.06
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−125.
Normalized Flux
Wavelength [Ang]

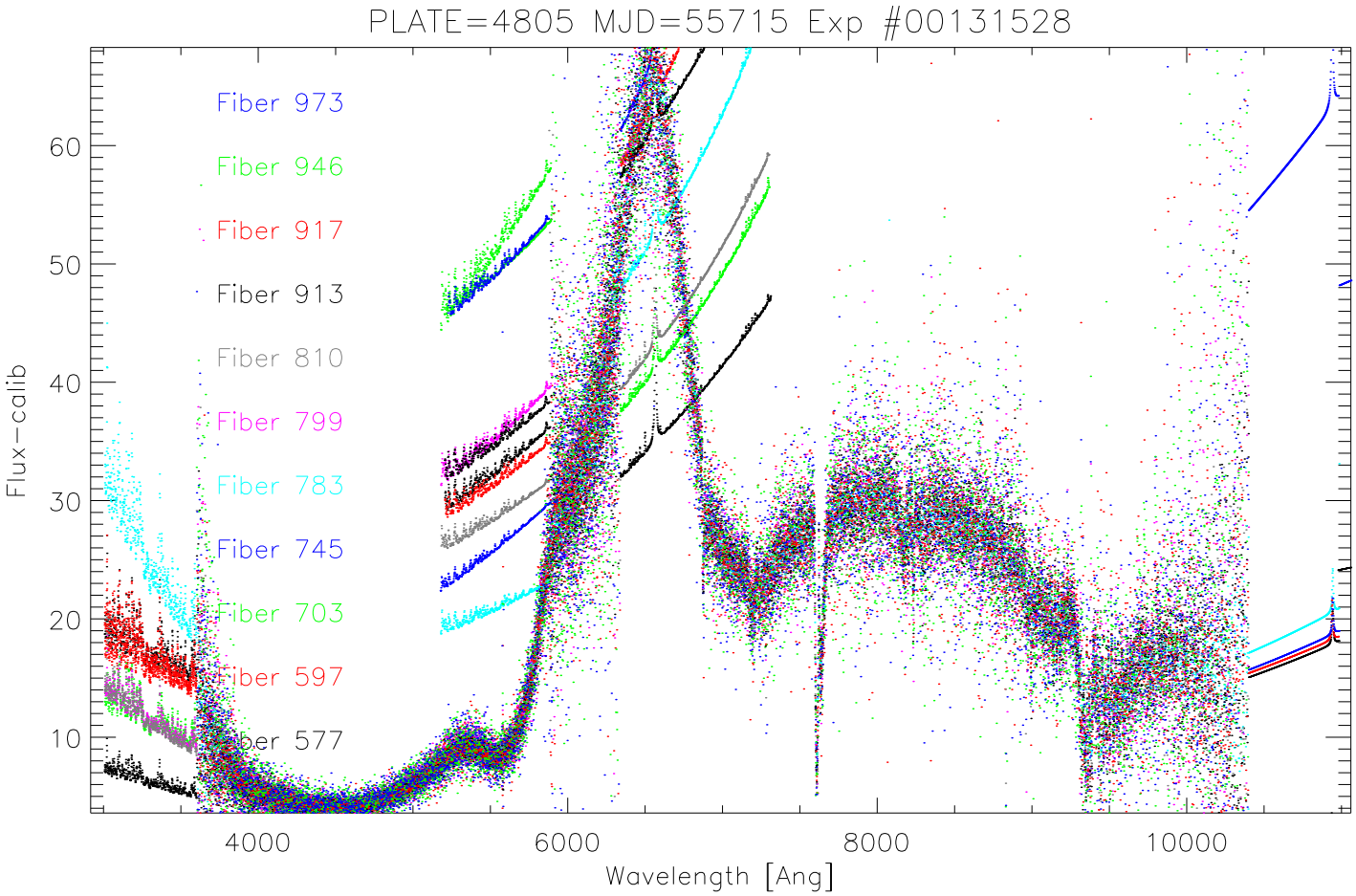

Normalized Flux
Wavelength [Ang]

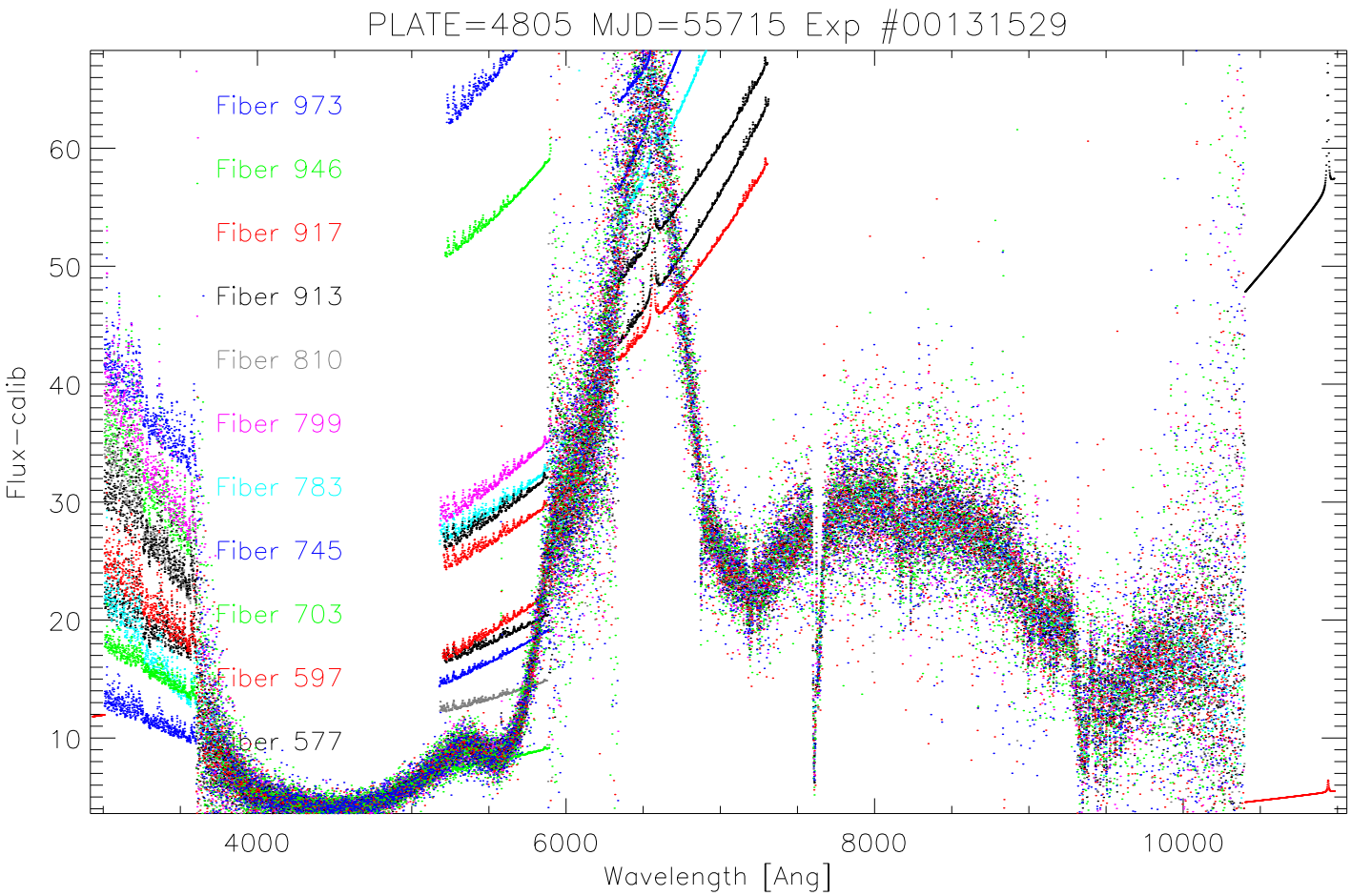

PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 947
am20k2_6250_4.0.spc
Total χ^2/DOF= 0.99
Lines χ^2/DOF= 1.05
Fe/H=-2.0 T_{eff}= 6250. g=4.0 cz= 113.
Normalized Flux
Wavelength [Ang]

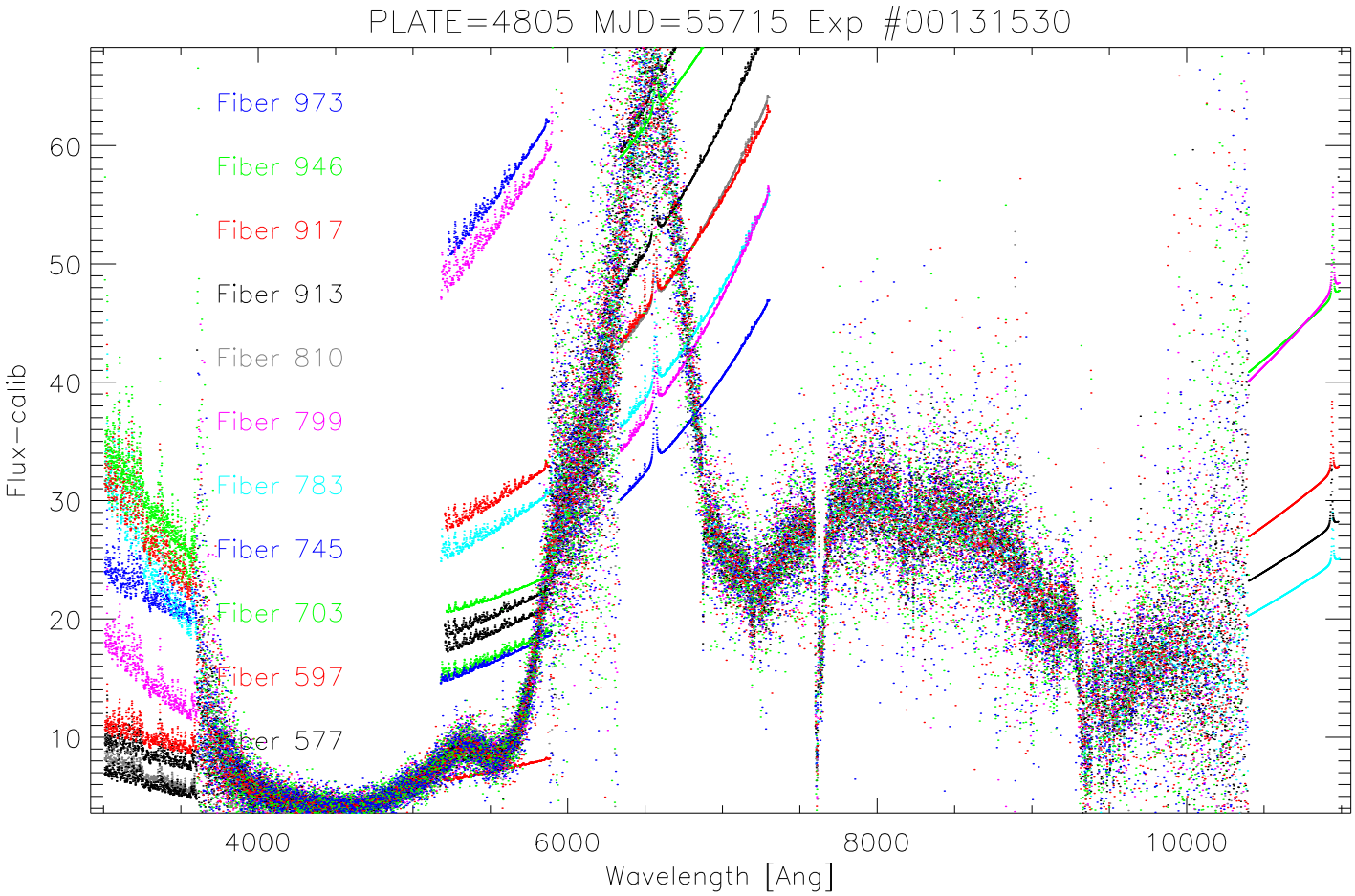

Normalized Flux
Wavelength [Ang]


PLATE=4805 MJD=55715 Spectro-Photo Star Fiber 974
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.07
Fe/H=-1.5 T_{eff}= 6250. g=4.0 cz= -15.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=4805 MJD=55715 Exp #00131528
Fiber 973
Fiber 946
Fiber 917
Fiber 913
Fiber 810
Fiber 799
Fiber 783
Fiber 745
Fiber 703
Fiber 597
Fiber 577
Flux−calib
10
20
30
40
50
60
4000
6000
8000
10000
Wavelength [Ang]


PLATE=4805 MJD=55715 Exp #00131529
Fiber 973
Fiber 946
Fiber 917
Fiber 913
Fiber 810
Fiber 799
Fiber 783
Fiber 745
Fiber 703
Fiber 597
Fiber 577
Flux−calib
10
20
30
40
50
60
4000
6000
8000
10000
Wavelength [Ang]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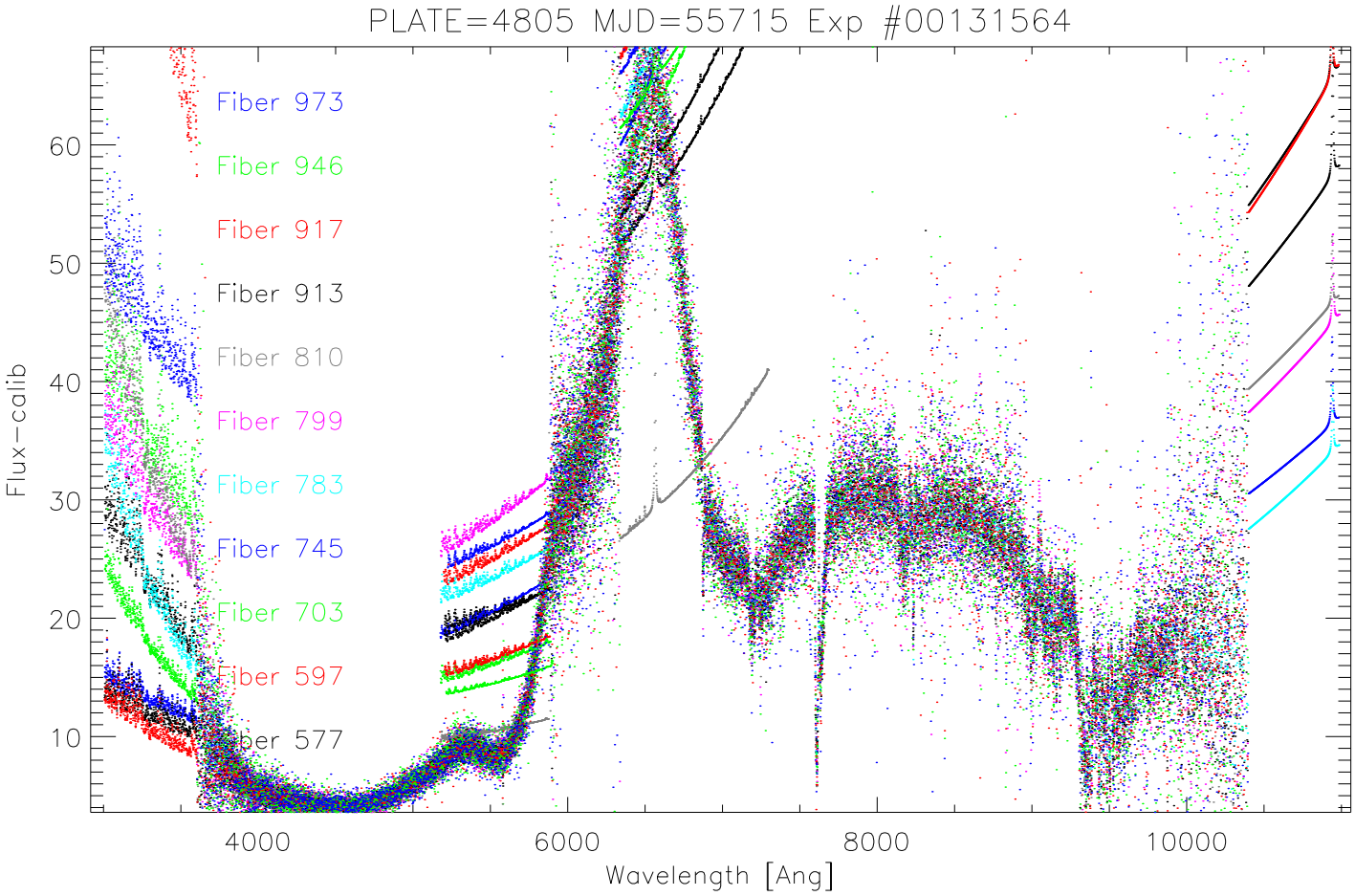
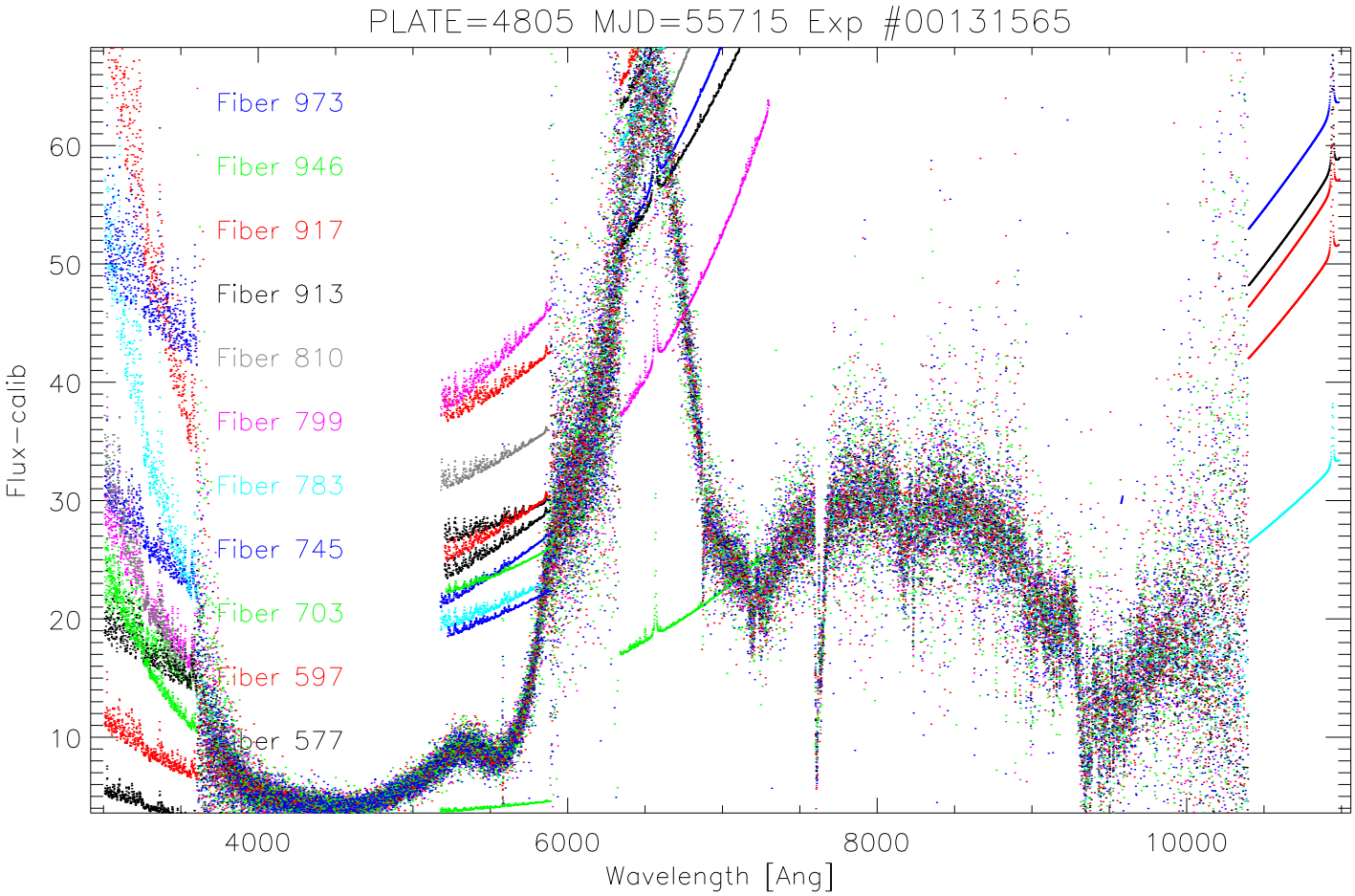
Fiber 973
Fiber 946
Fiber 917
Fiber 913
Fiber 810
Fiber 799
Fiber 783
Fiber 745
Fiber 703
Fiber 597
Fiber 577
Flux−calib
Wavelength [Ang]


PLATE=4805 MJD=55715 Exp #00131564
Fiber 973
Fiber 946
Fiber 917
Fiber 913
Fiber 810
Fiber 799
Fiber 783
Fiber 745
Fiber 703
Fiber 597
Fiber 577
Flux−calib
Wavelength [Ang]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Fiber 973
Fiber 946
Fiber 917
Fiber 913
Fiber 810
Fiber 799
Fiber 783
Fiber 745
Fiber 703
Fiber 597
ber 577
Flux−calib
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20
30
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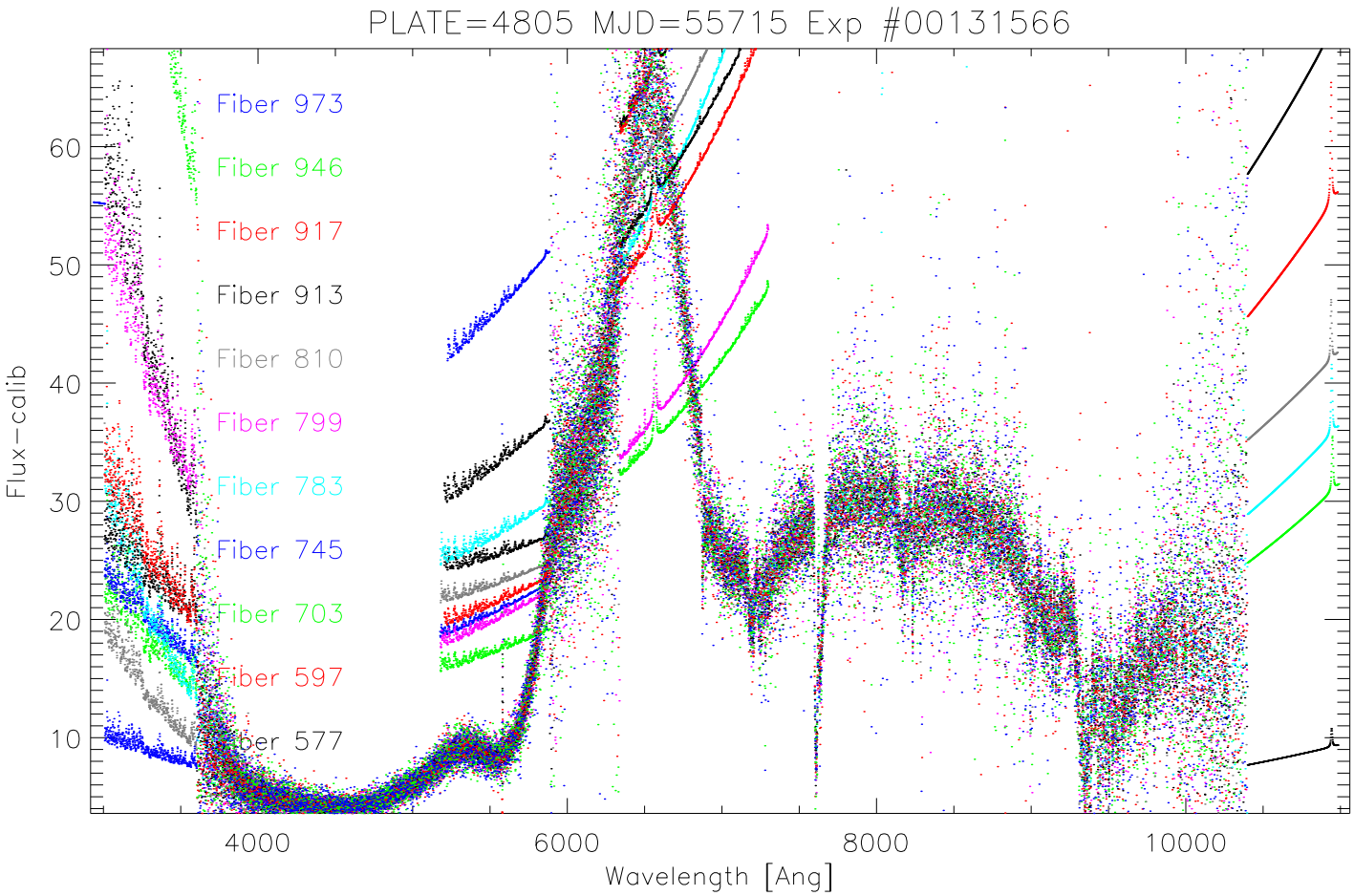
60
4000
6000
8000
10000
Wavelength [Ang]


PLATE=4805 MJD=55715 Exp #00131566
Fiber 973
Fiber 946
Fiber 917
Fiber 913
Fiber 810
Fiber 799
Fiber 783
Fiber 745
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ber 577
Flux−calib
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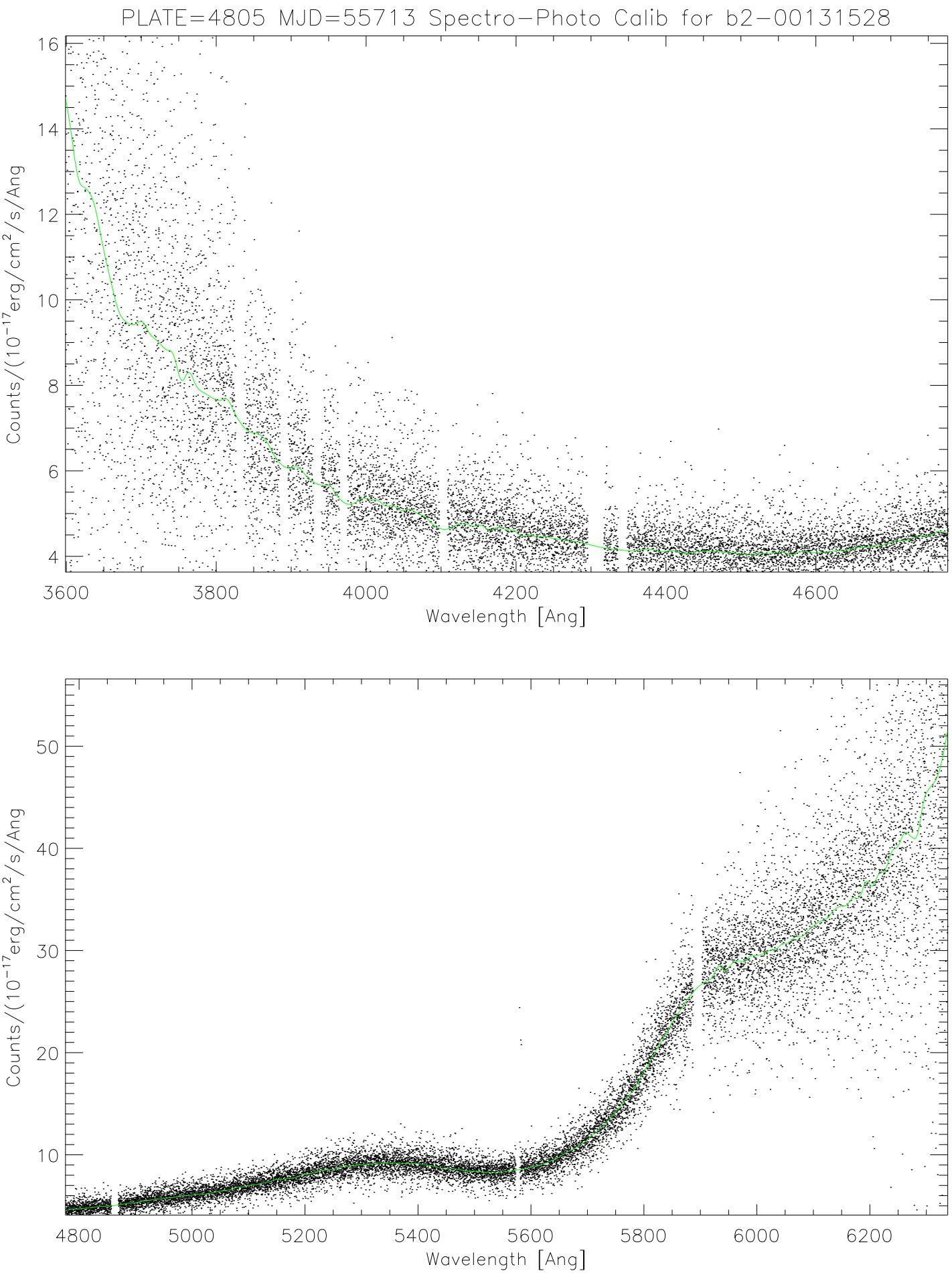
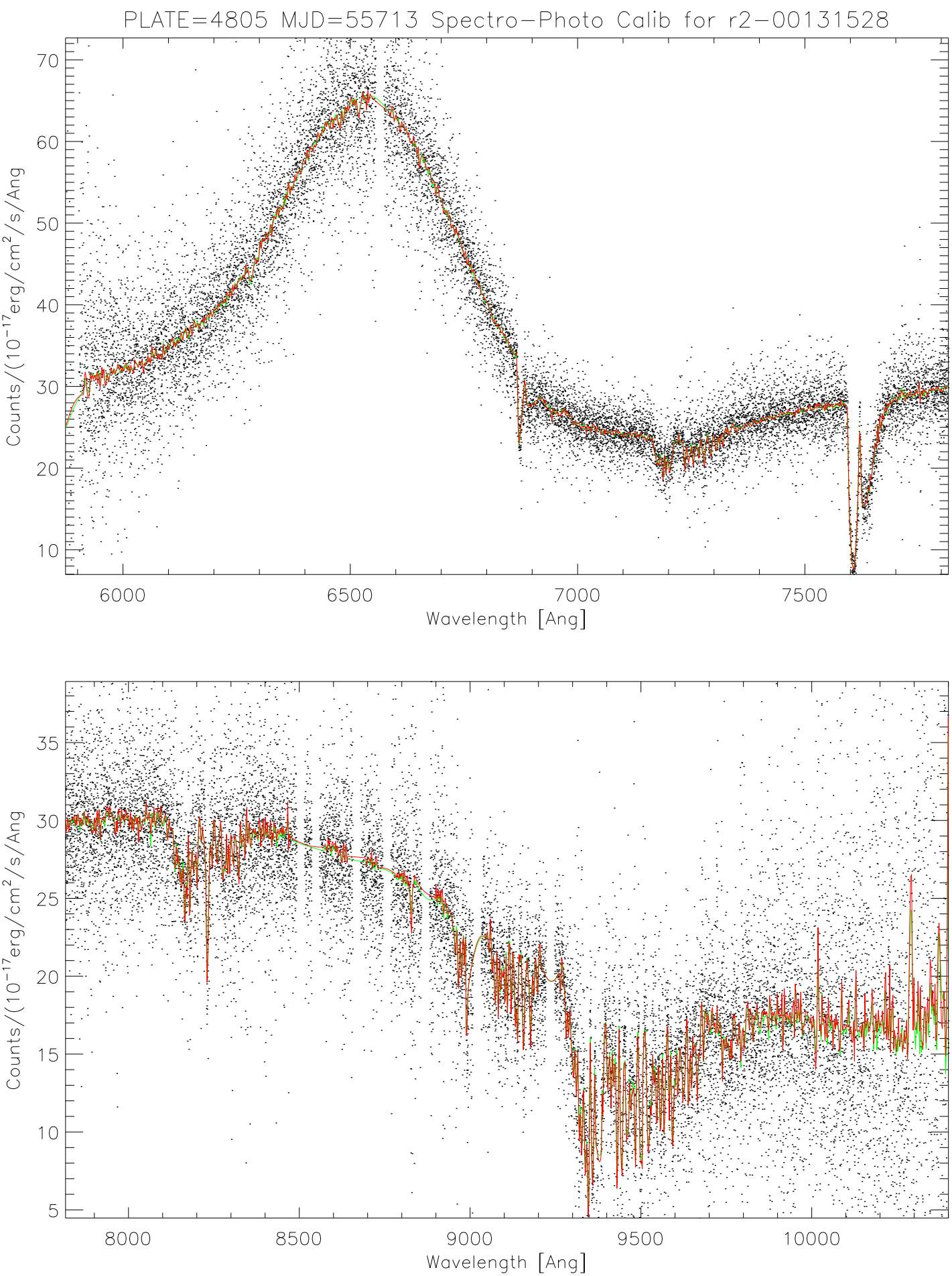
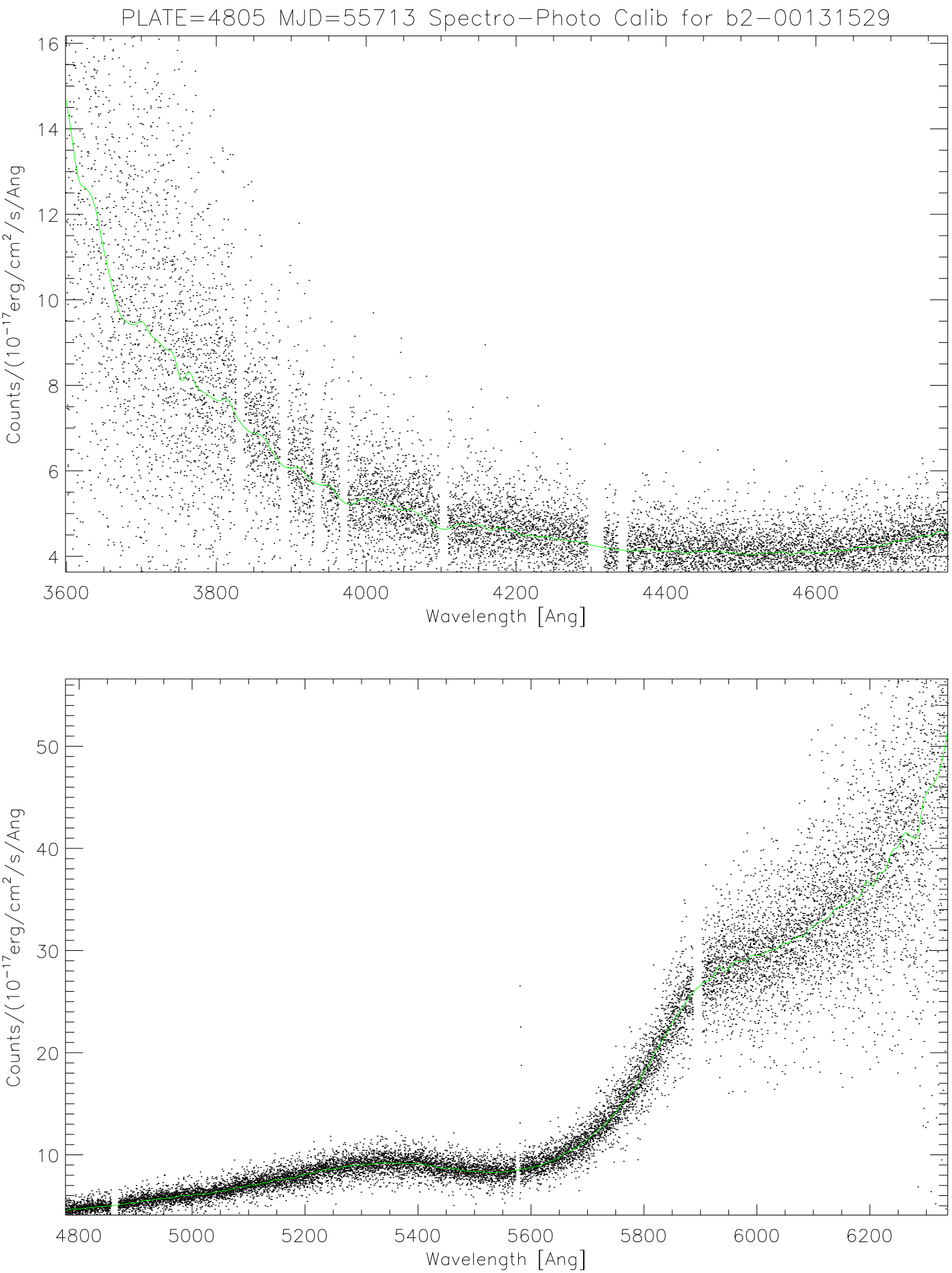
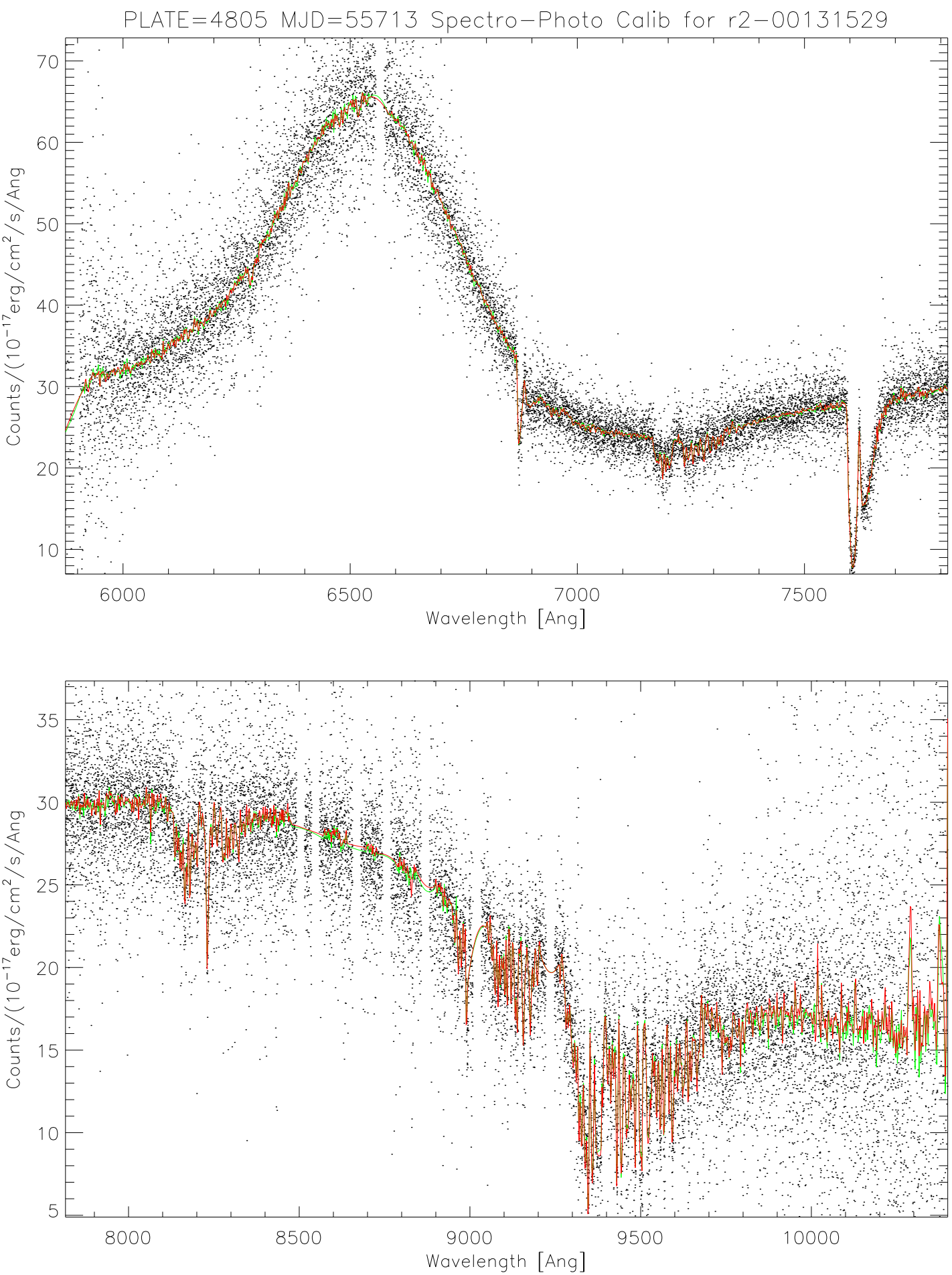
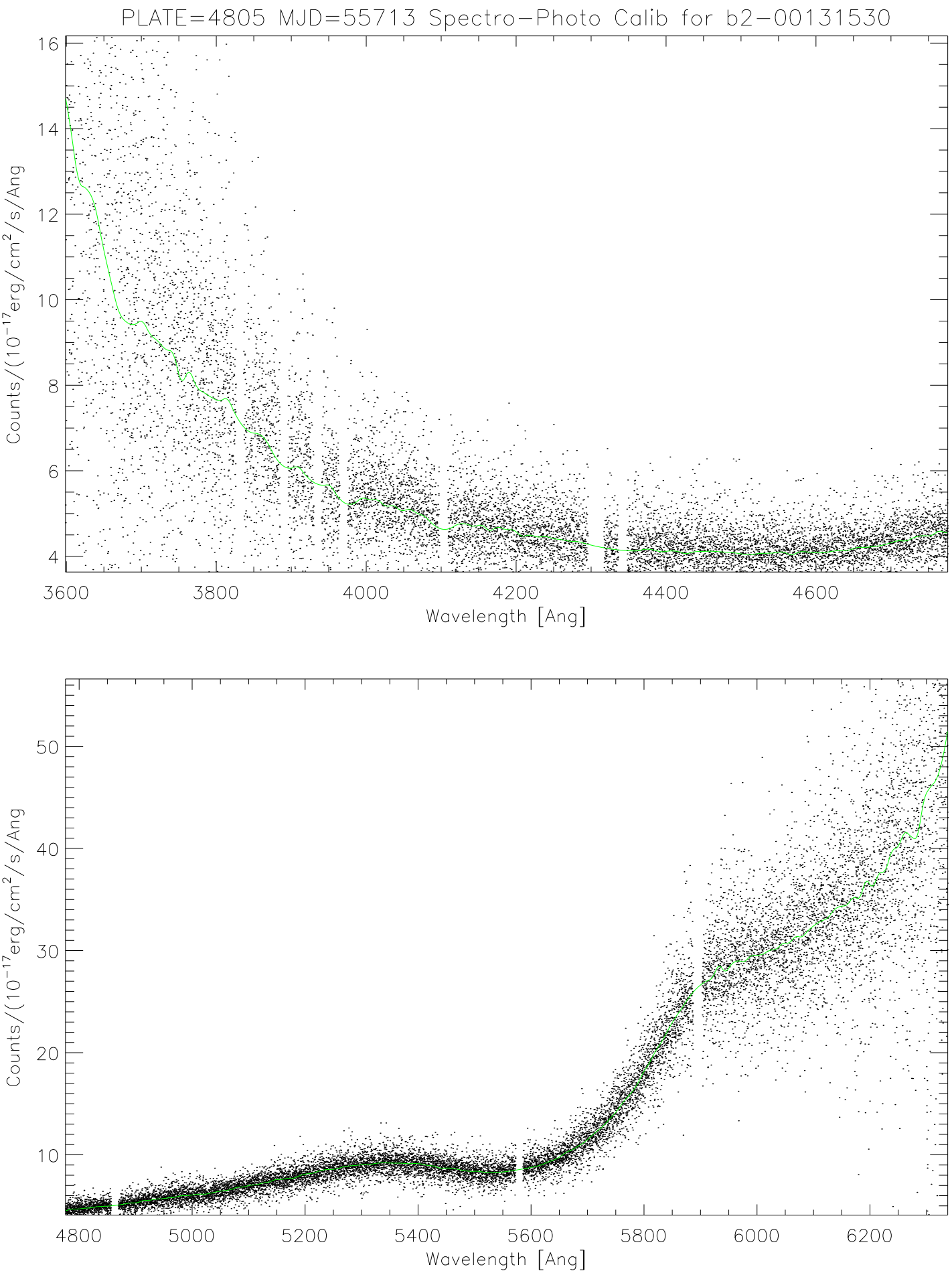
4000
6000
8000
10000
Wavelength [Ang]

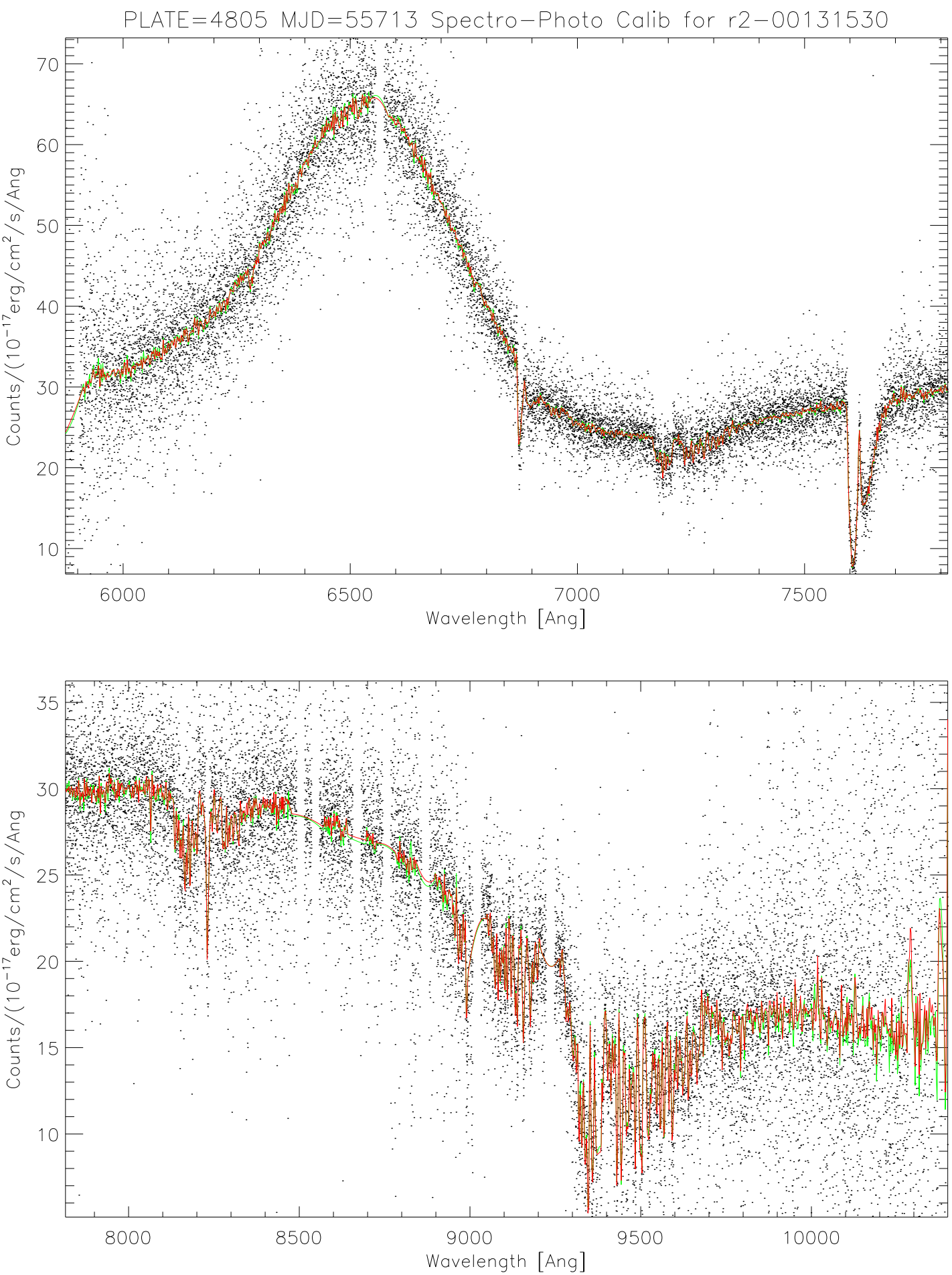

PLATE=4805 MJD=55713 Spectro−Photo Calib for b2−00131528
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

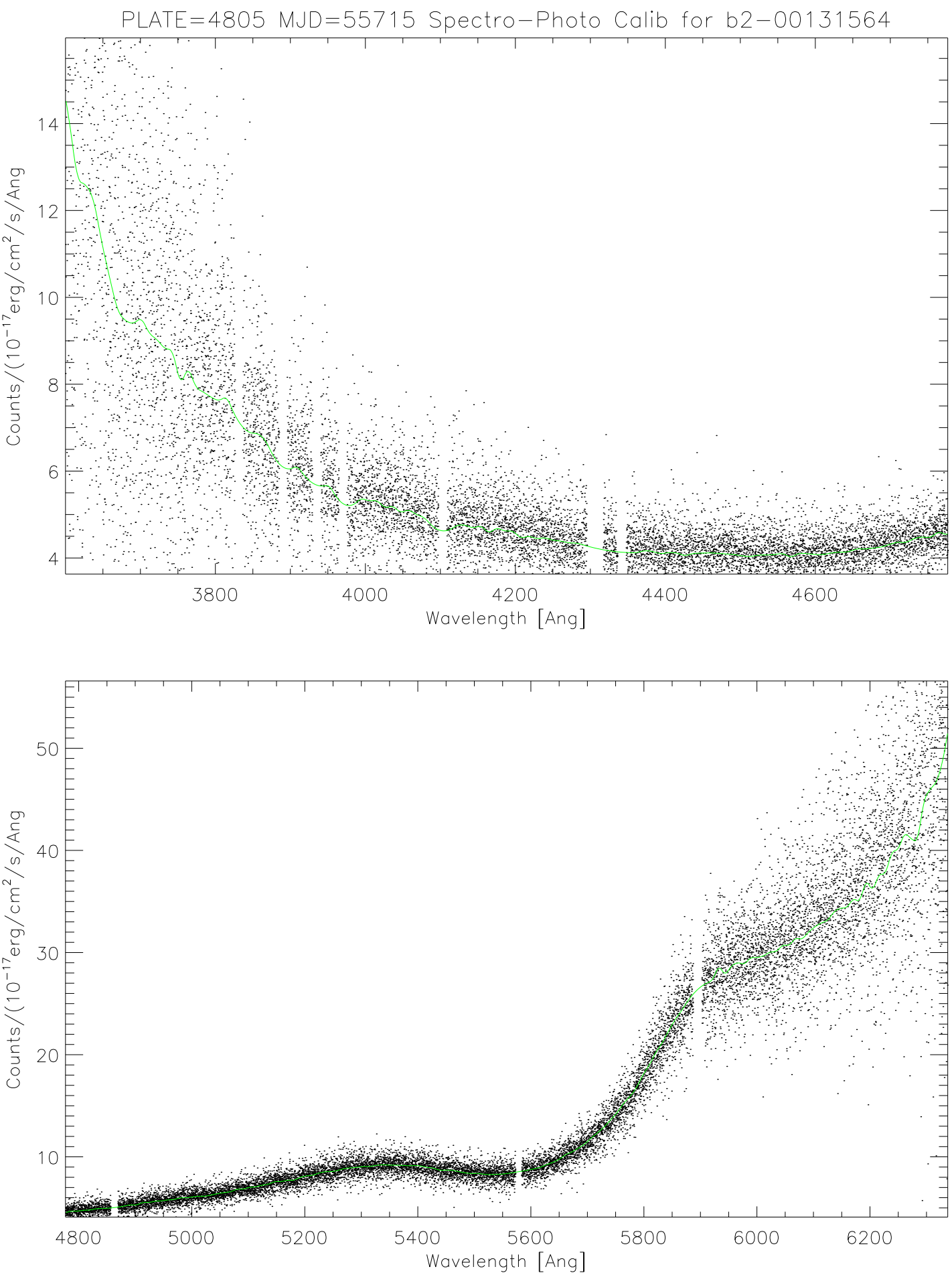

PLATE=4805 MJD=55713 Spectro−Photo Calib for r2−00131528
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000

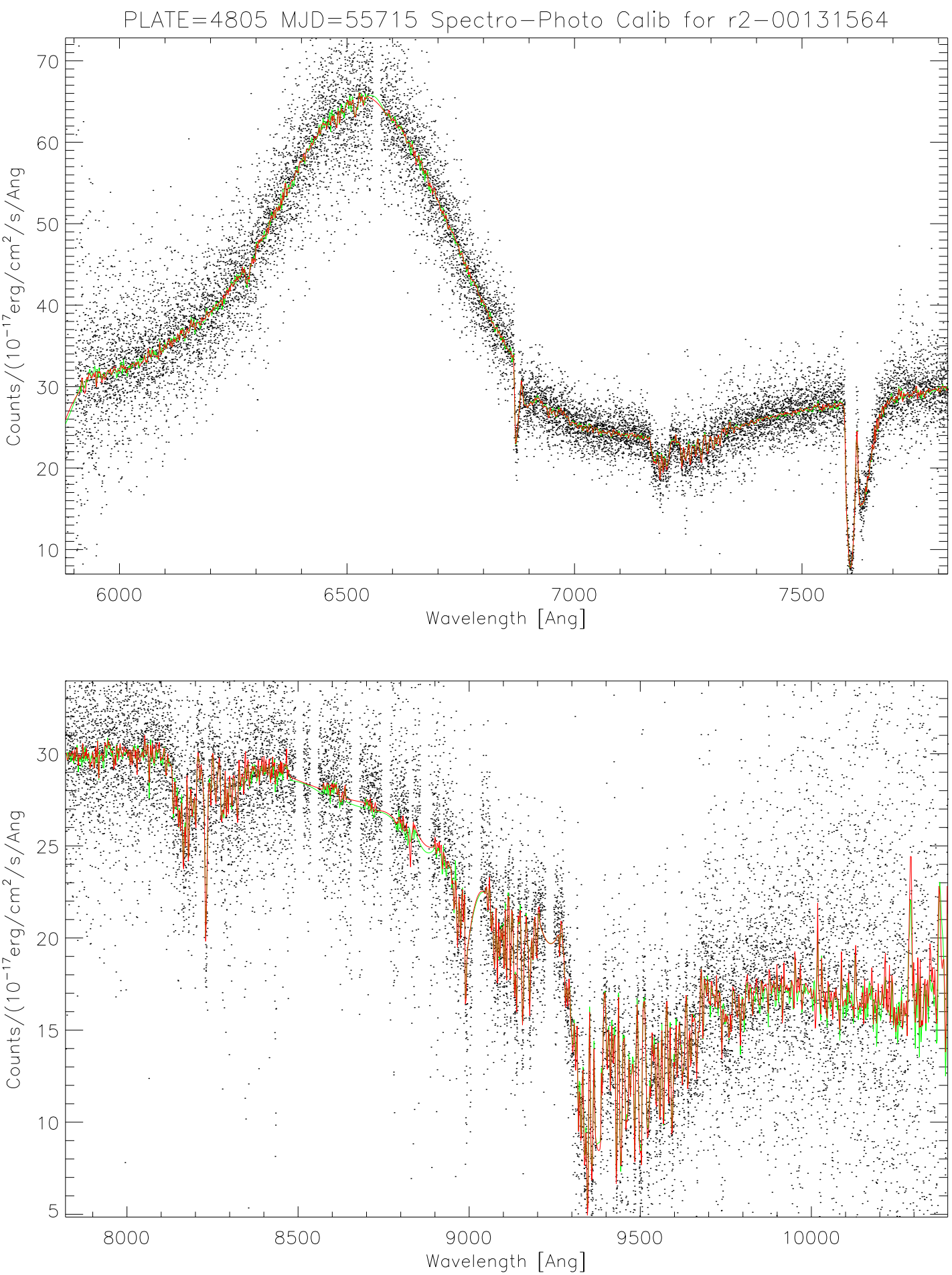

PLATE=4805 MJD=55713 Spectro−Photo Calib for b2−00131529
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

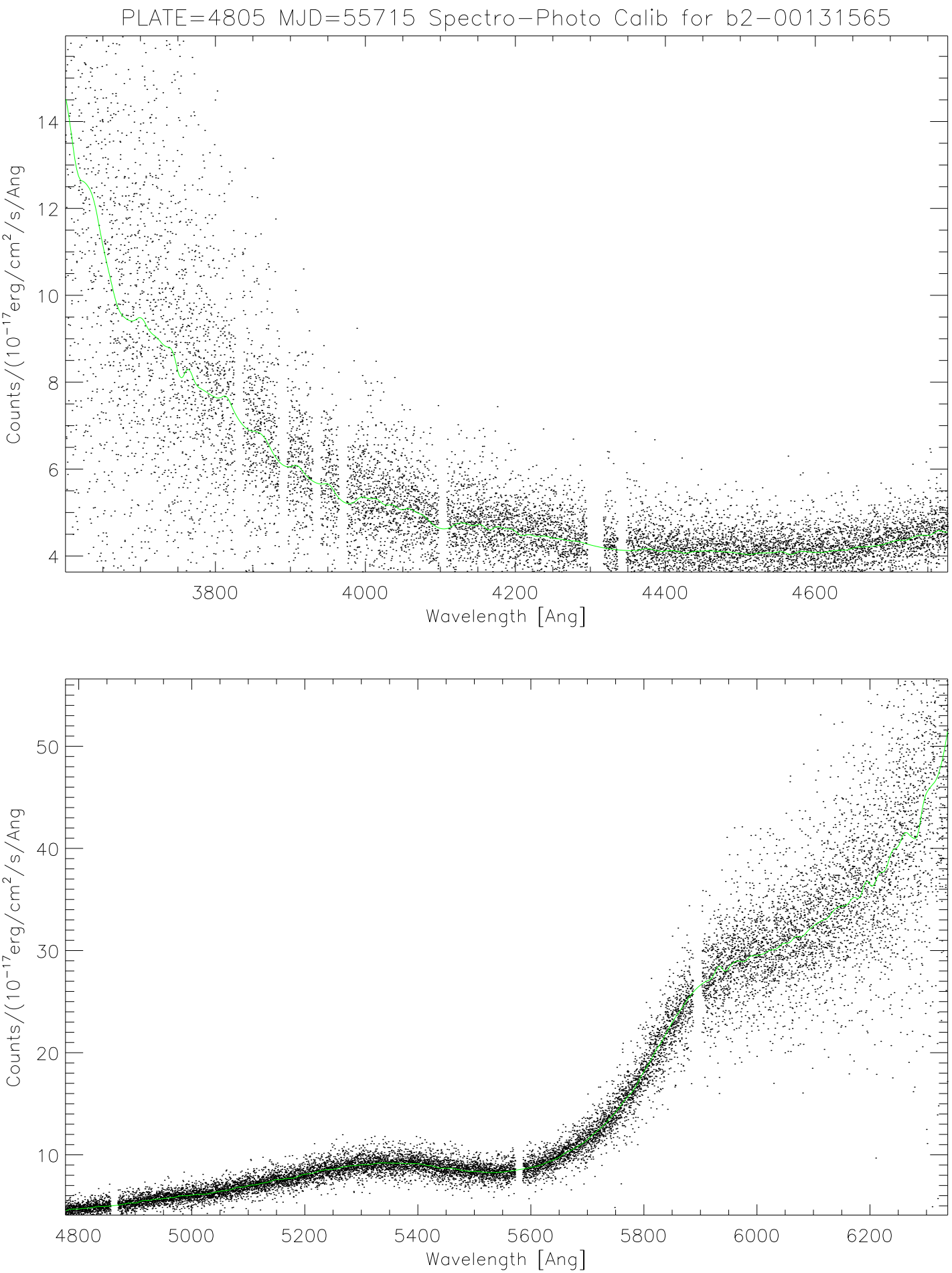

PLATE=4805 MJD=55713 Spectro−Photo Calib for r2−00131529
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000

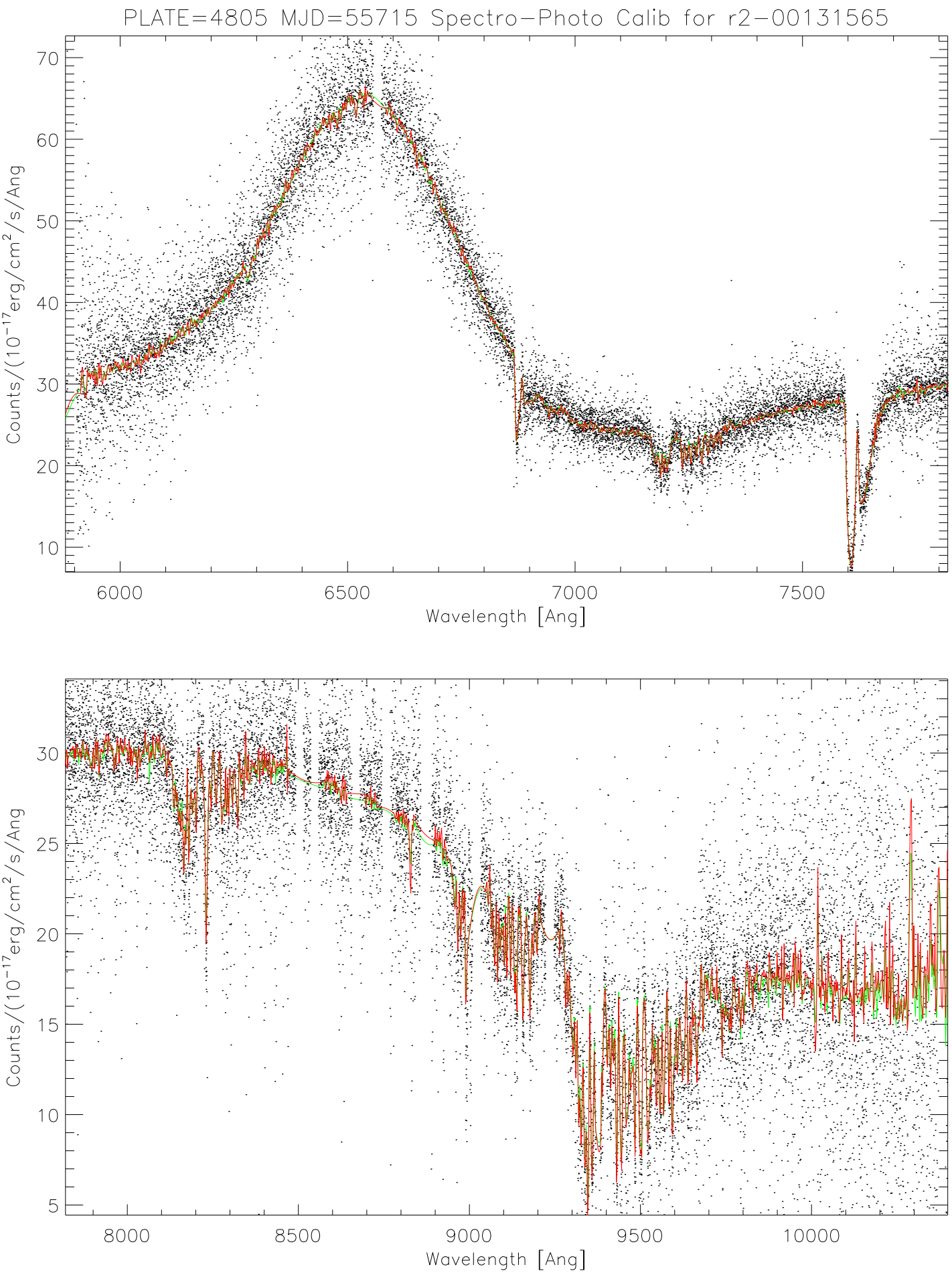

PLATE=4805 MJD=55713 Spectro−Photo Calib for b2−00131530
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4805 MJD=55713 Spectro−Photo Calib for r2−00131530
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
10
20
30
40
50
60
70
15
25
35


PLATE=4805 MJD=55715 Spectro−Photo Calib for b2−00131564
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
4
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=4805 MJD=55715 Spectro−Photo Calib for r2−00131564
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
30
25
20
15
10
5
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=4805 MJD=55715 Spectro−Photo Calib for b2−00131565
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4
6
8
10
12
14
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4805 MJD=55715 Spectro−Photo Calib for r2−00131565
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
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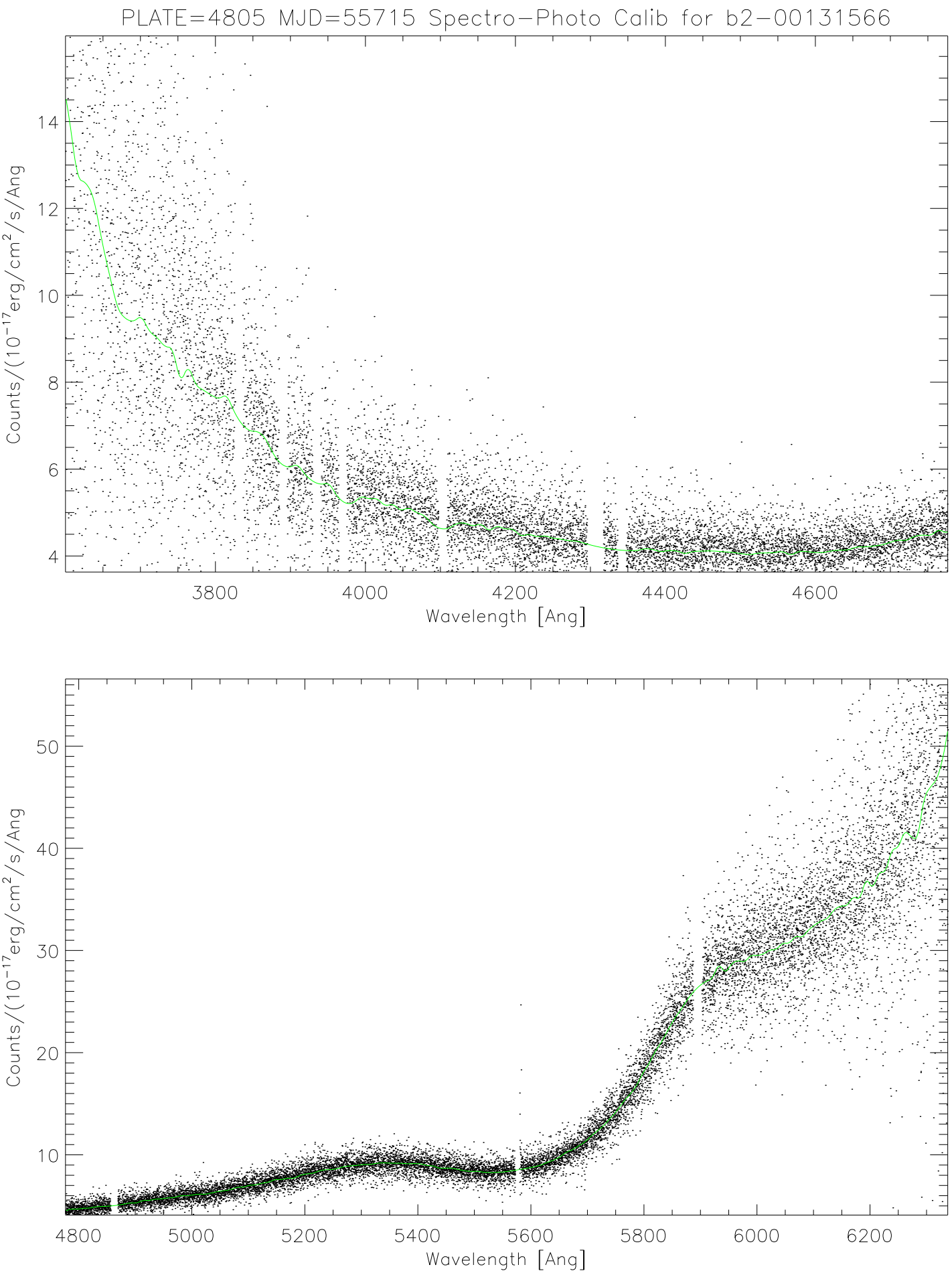
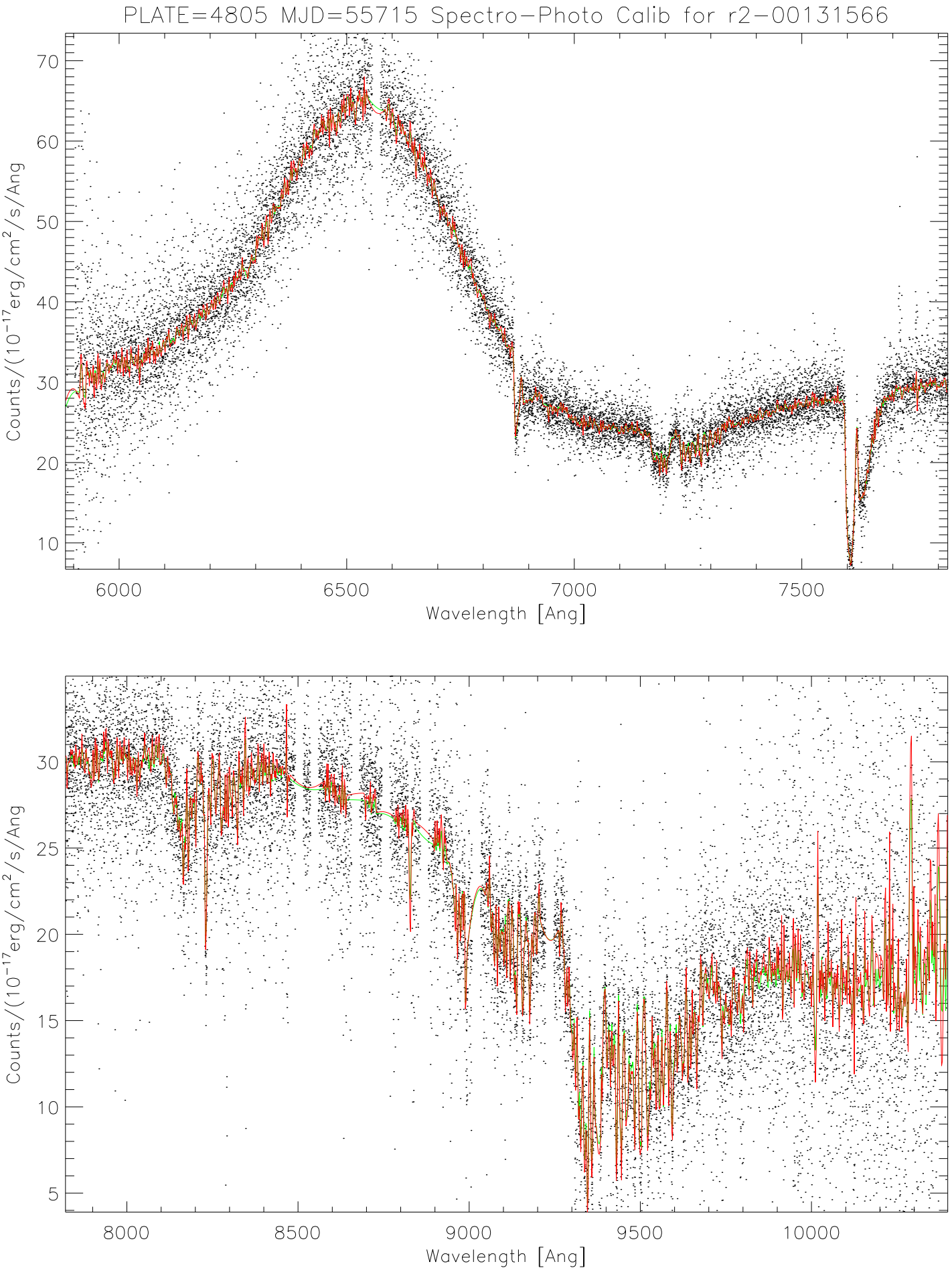
7500
8000
8500
9000
9500
10000


PLATE=4805 MJD=55715 Spectro−Photo Calib for b2−00131566
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4
6
8
10
12
14
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=4805 MJD=55715 Spectro−Photo Calib for r2−00131566
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000