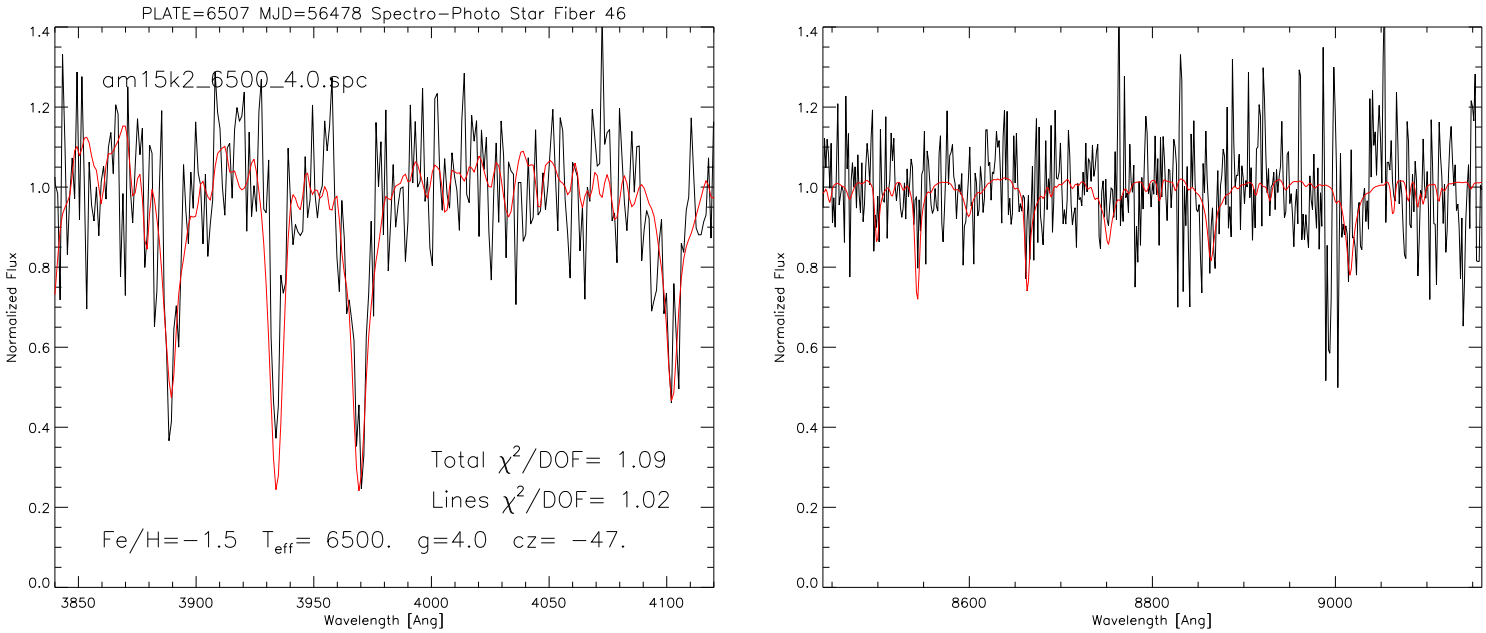
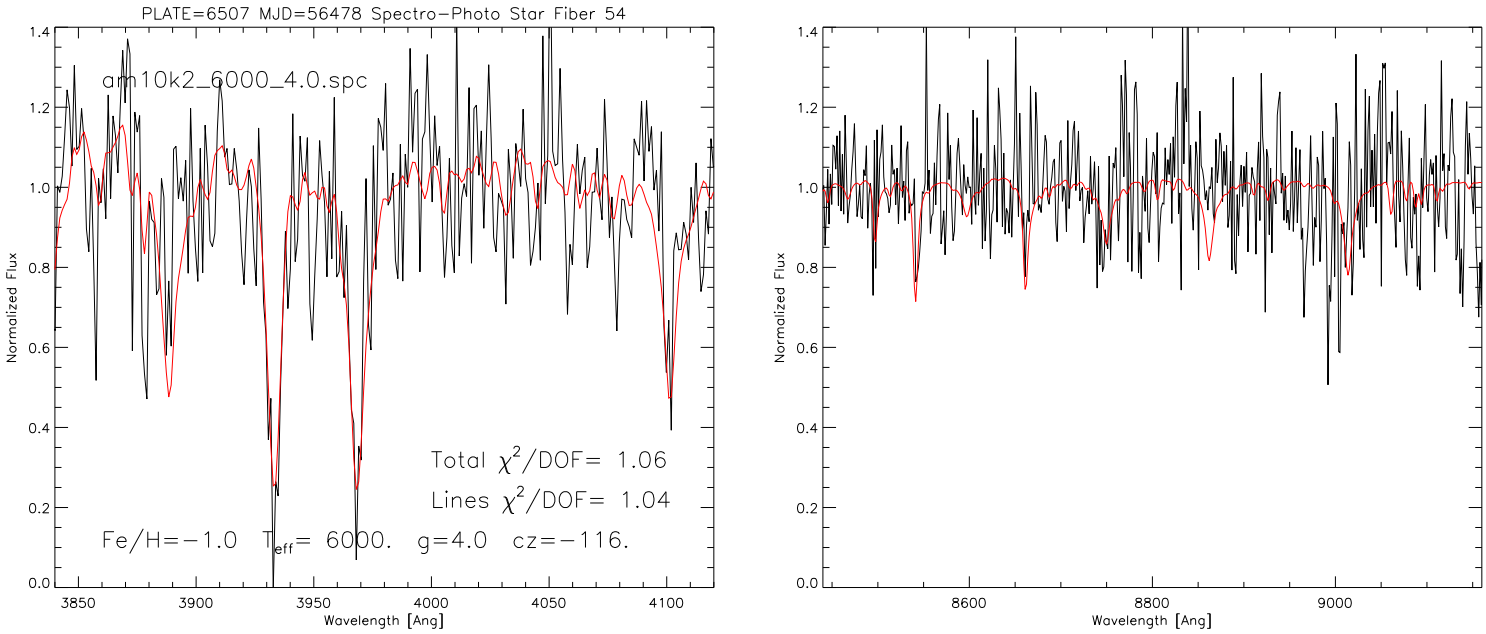
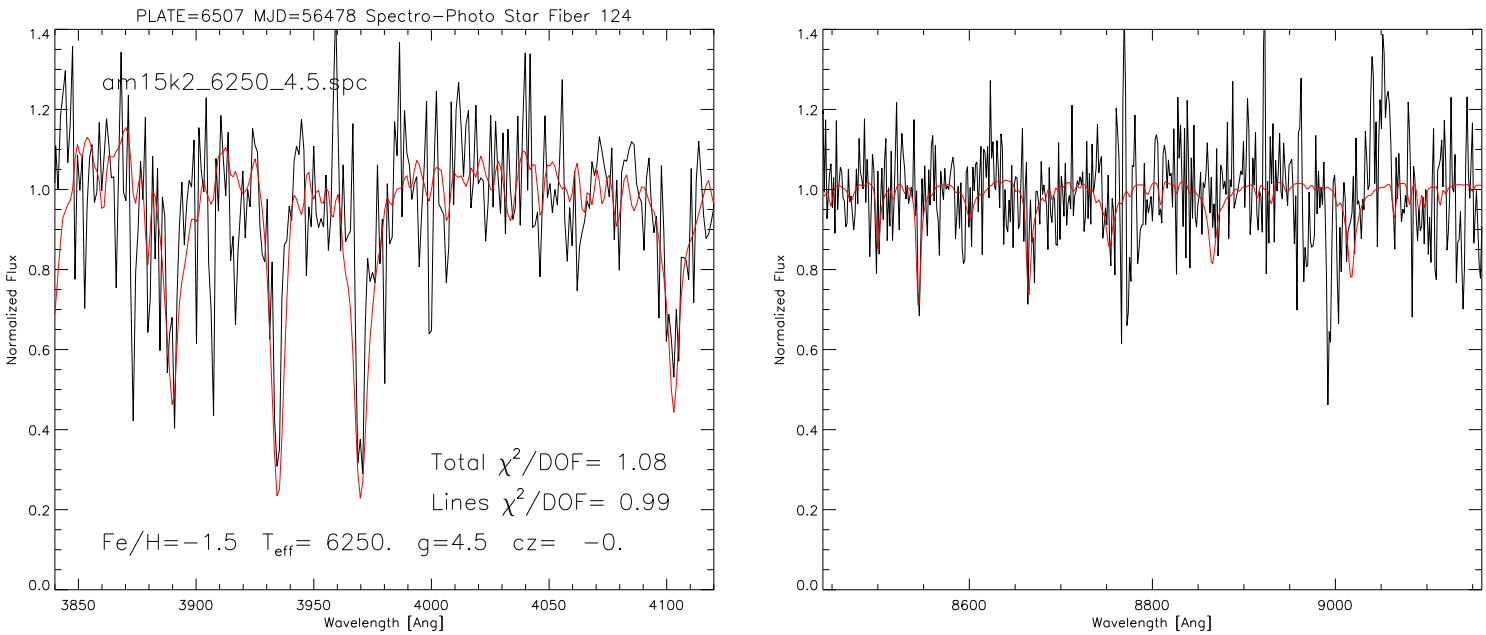
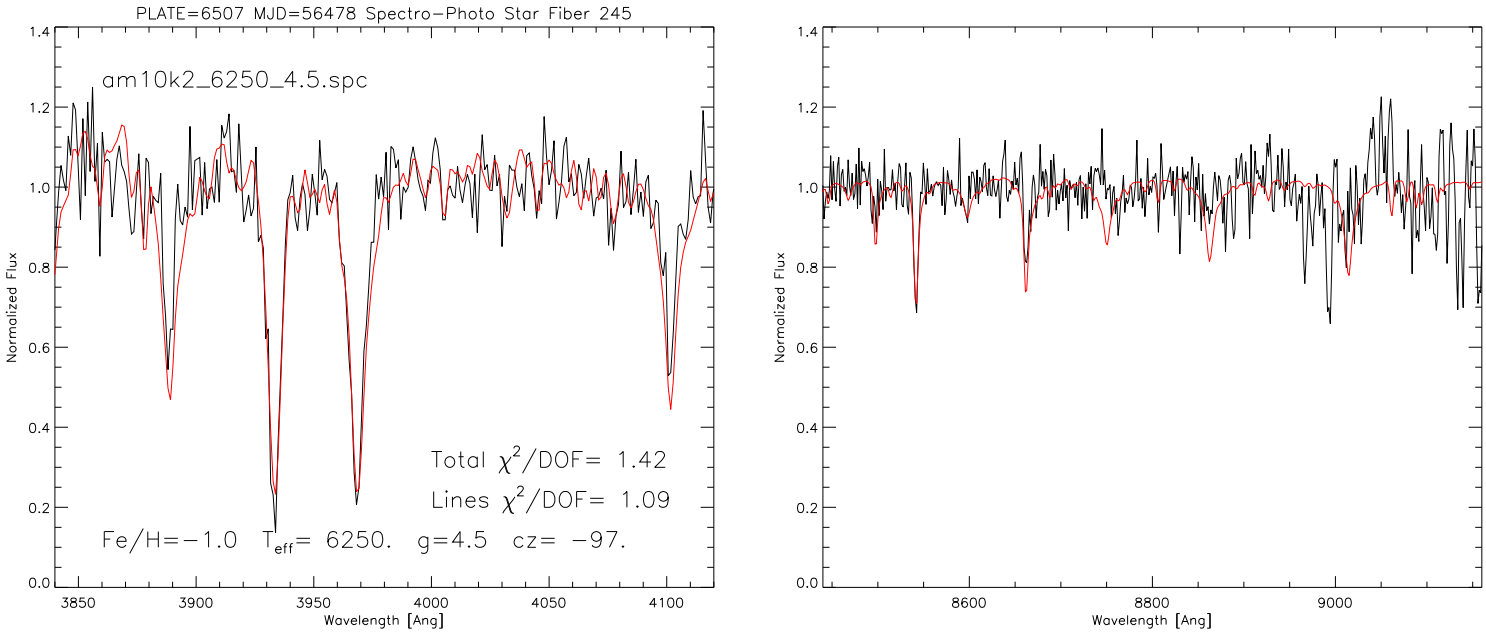
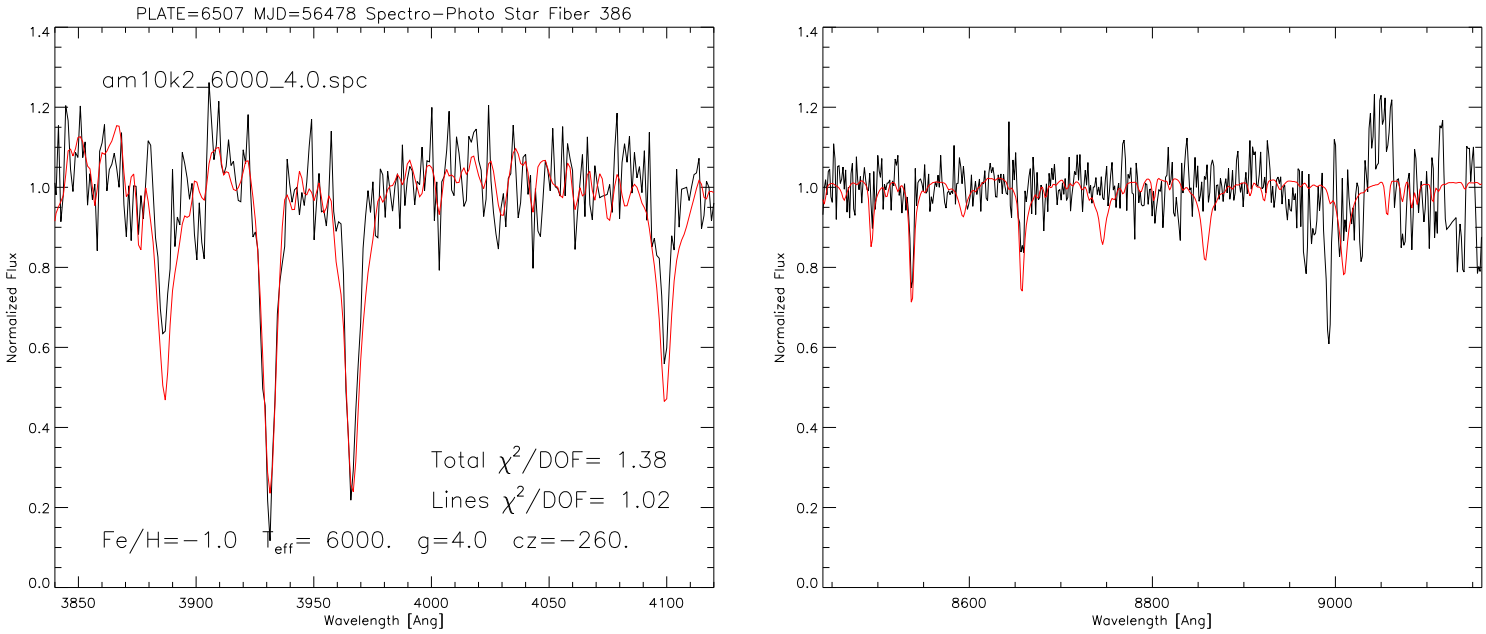
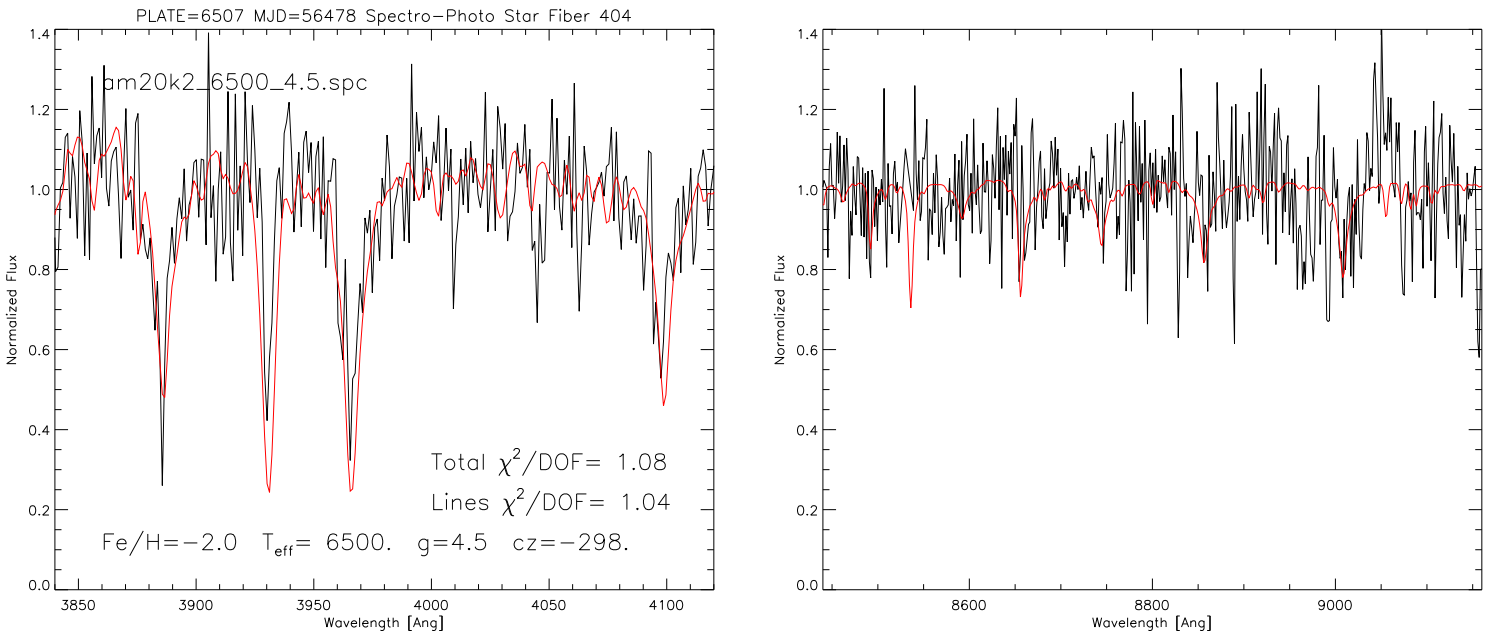

PLATE=6507 MJD=56478 Spectro−Photo Star Fiber 46
am15k2_6500_4.0.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6500. g=4.0 cz= −47.
Normalized Flux
Wavelength [Ang]

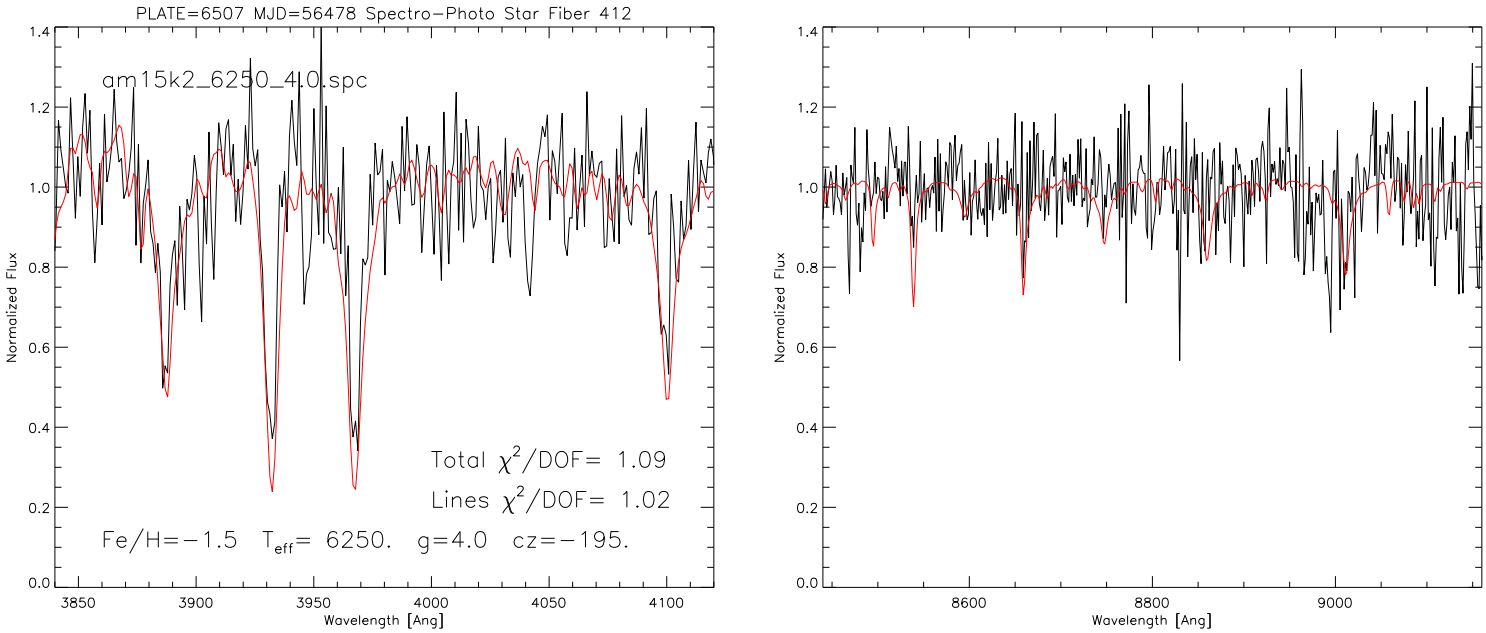

PLATE=6507 MJD=56478 Spectro−Photo Star Fiber 54
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz=−116.
Normalized Flux
Wavelength [Ang]

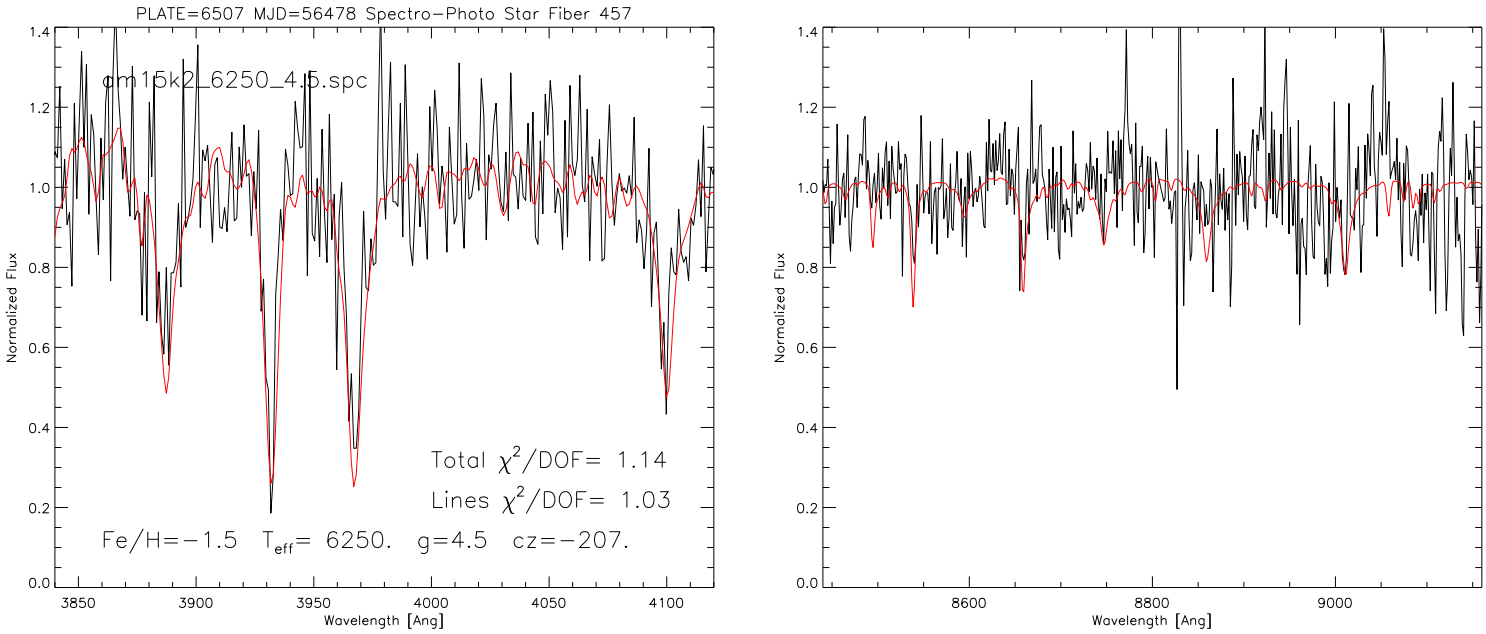

PLATE=6507 MJD=56478 Spectro−Photo Star Fiber 124
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 0.99
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= −0.
Normalized Flux
Wavelength [Ang]

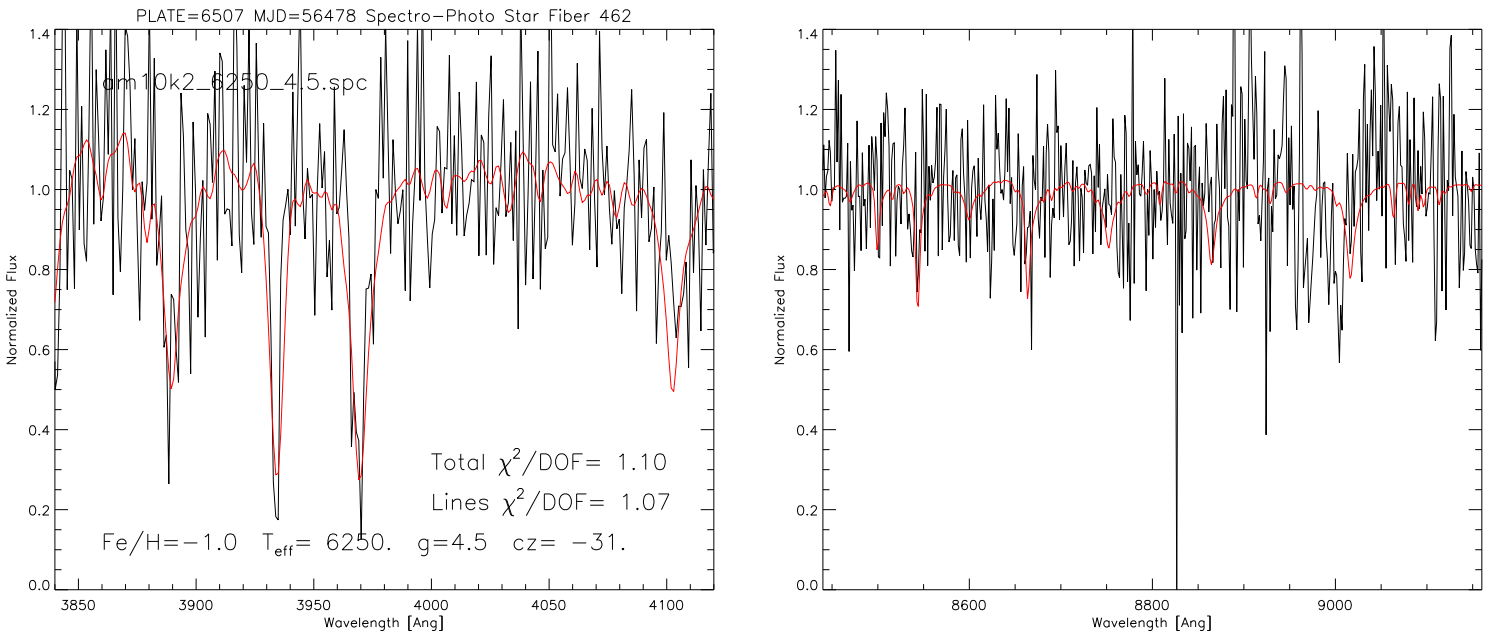

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 245
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.42
Lines χ^2/DOF= 1.09
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −97.
Normalized Flux
Wavelength [Ang]

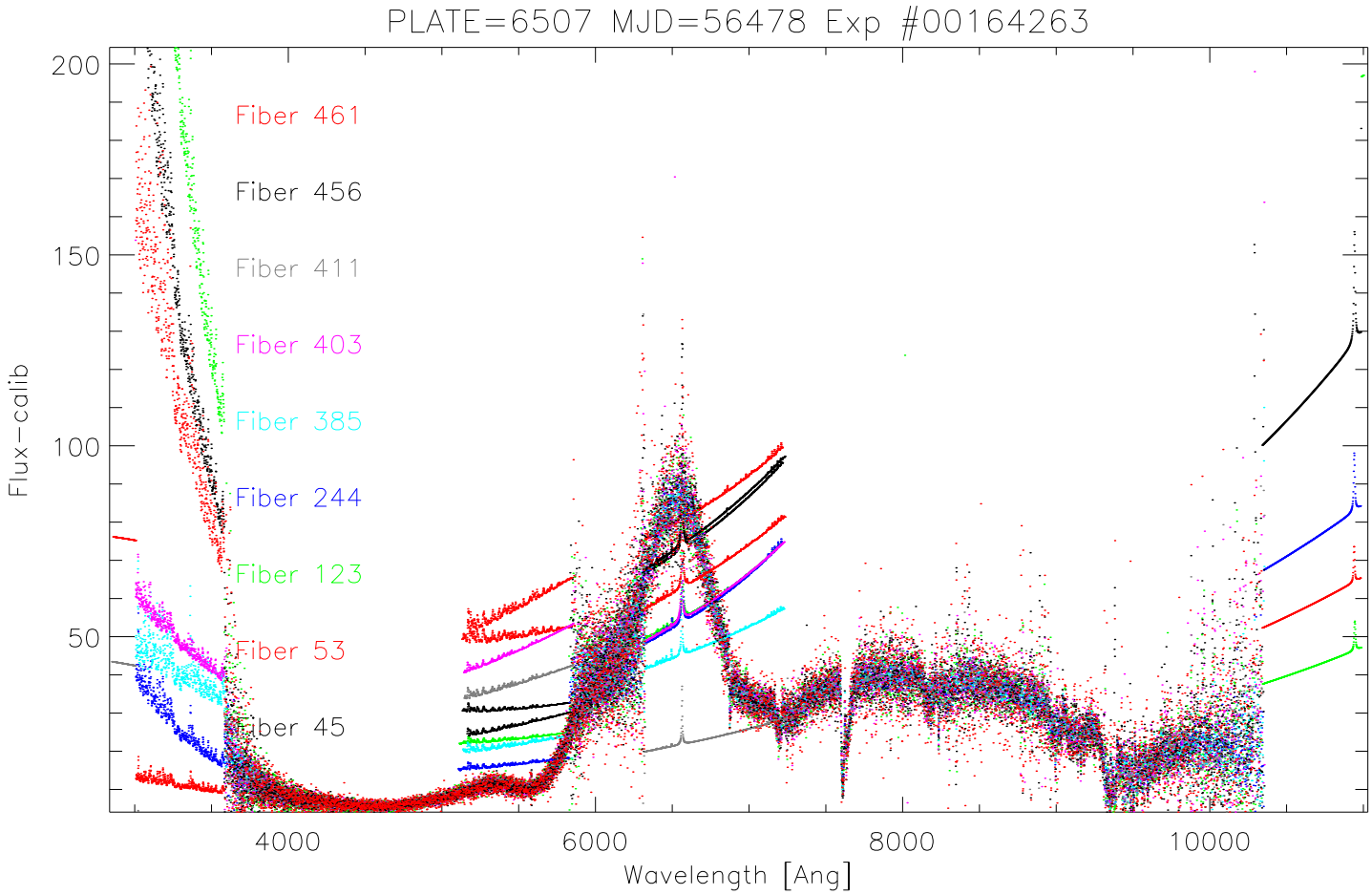

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 386
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.38
Lines χ^2/DOF= 1.02
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz=−260.
Normalized Flux
Wavelength [Ang]

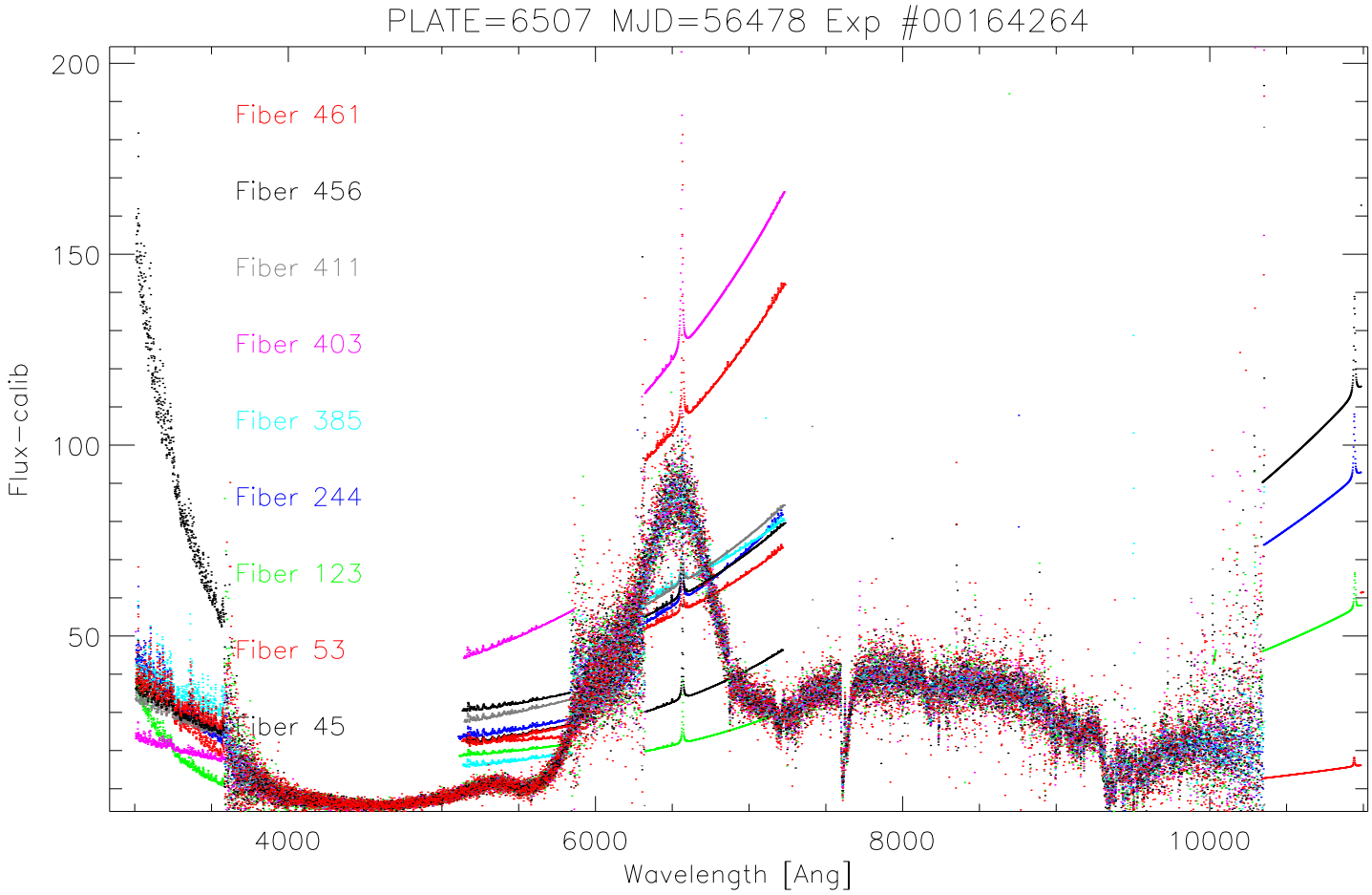

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 404
am20k2_6500_4.5.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 1.04
Fe/H=−2.0 T_{eff}= 6500. g=4.5 cz=−298.
Normalized Flux
Wavelength [Ang]

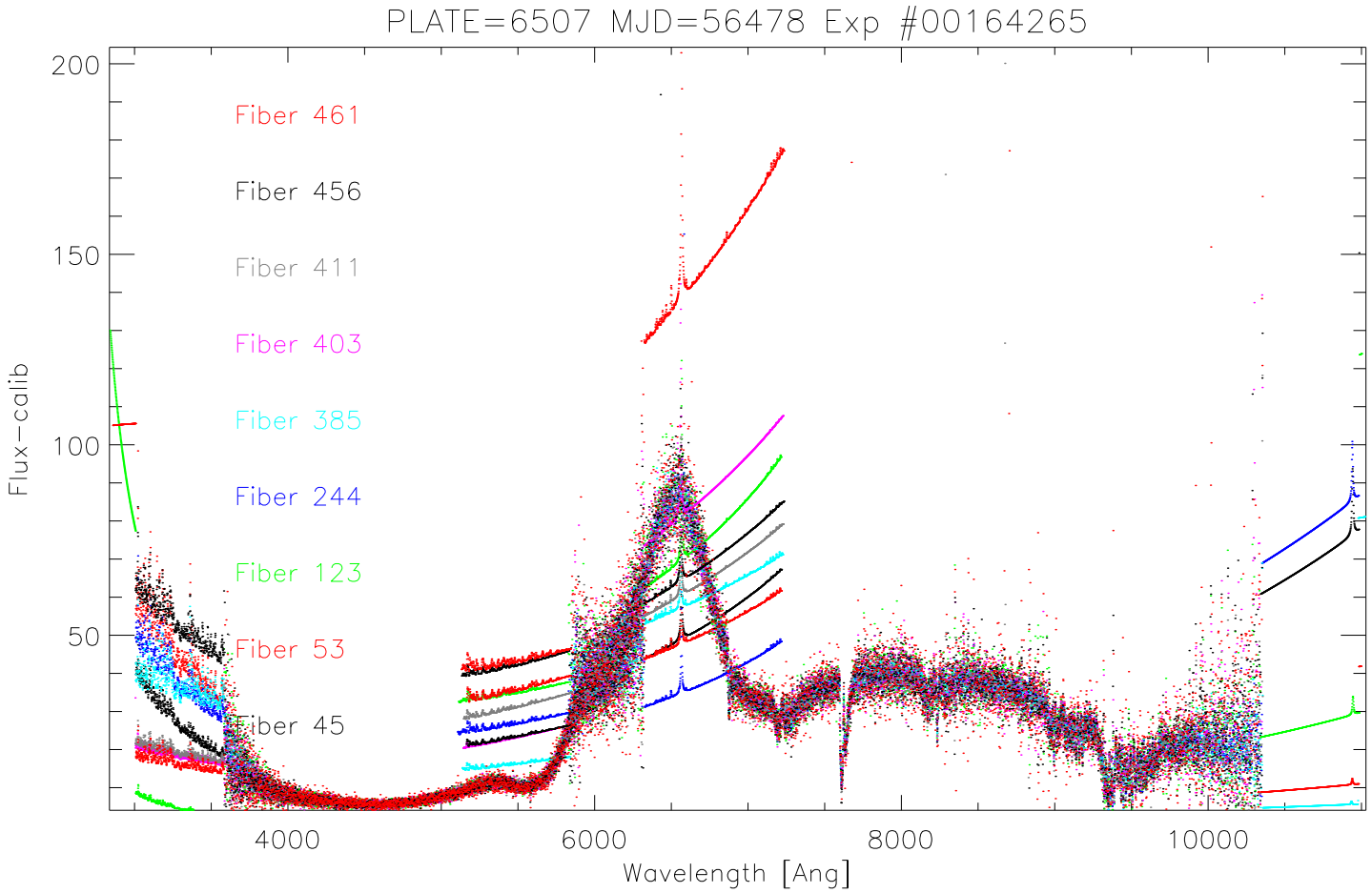

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 412
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−195.
Normalized Flux
Wavelength [Ang]

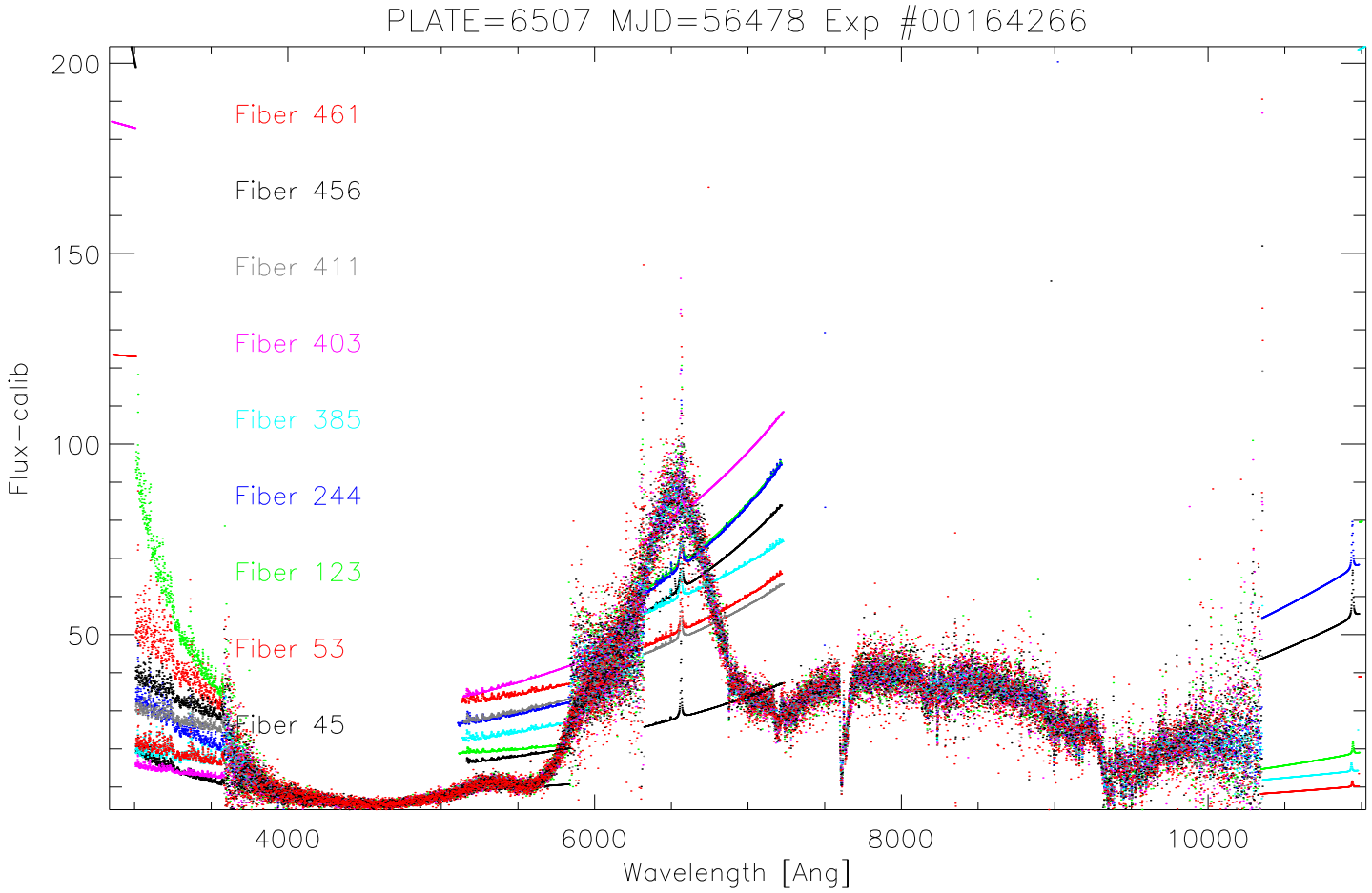

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 457
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.03
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−207.
Normalized Flux
Wavelength [Ang]

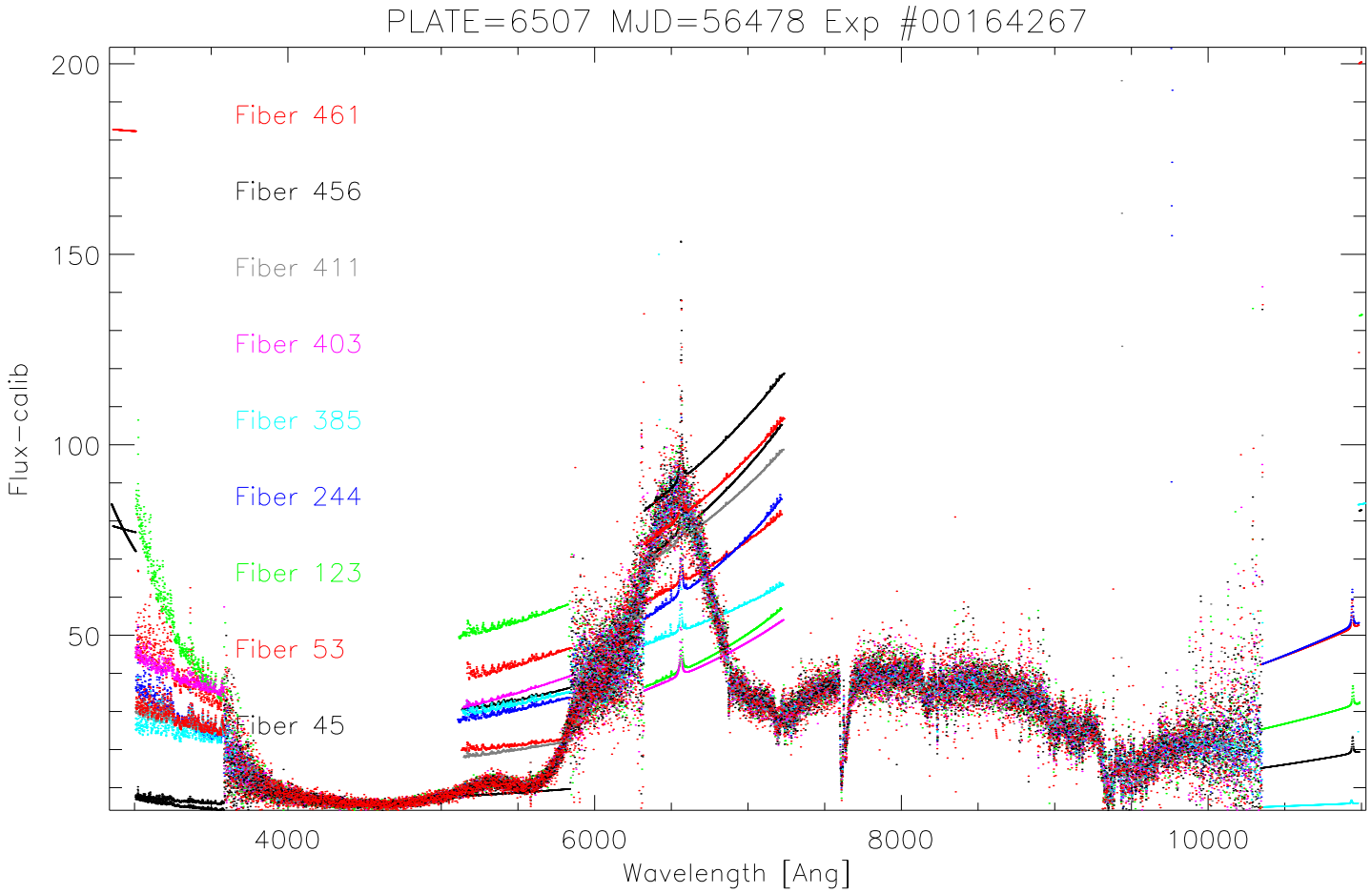

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 462
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.10
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −31.
Normalized Flux
Wavelength [Ang]

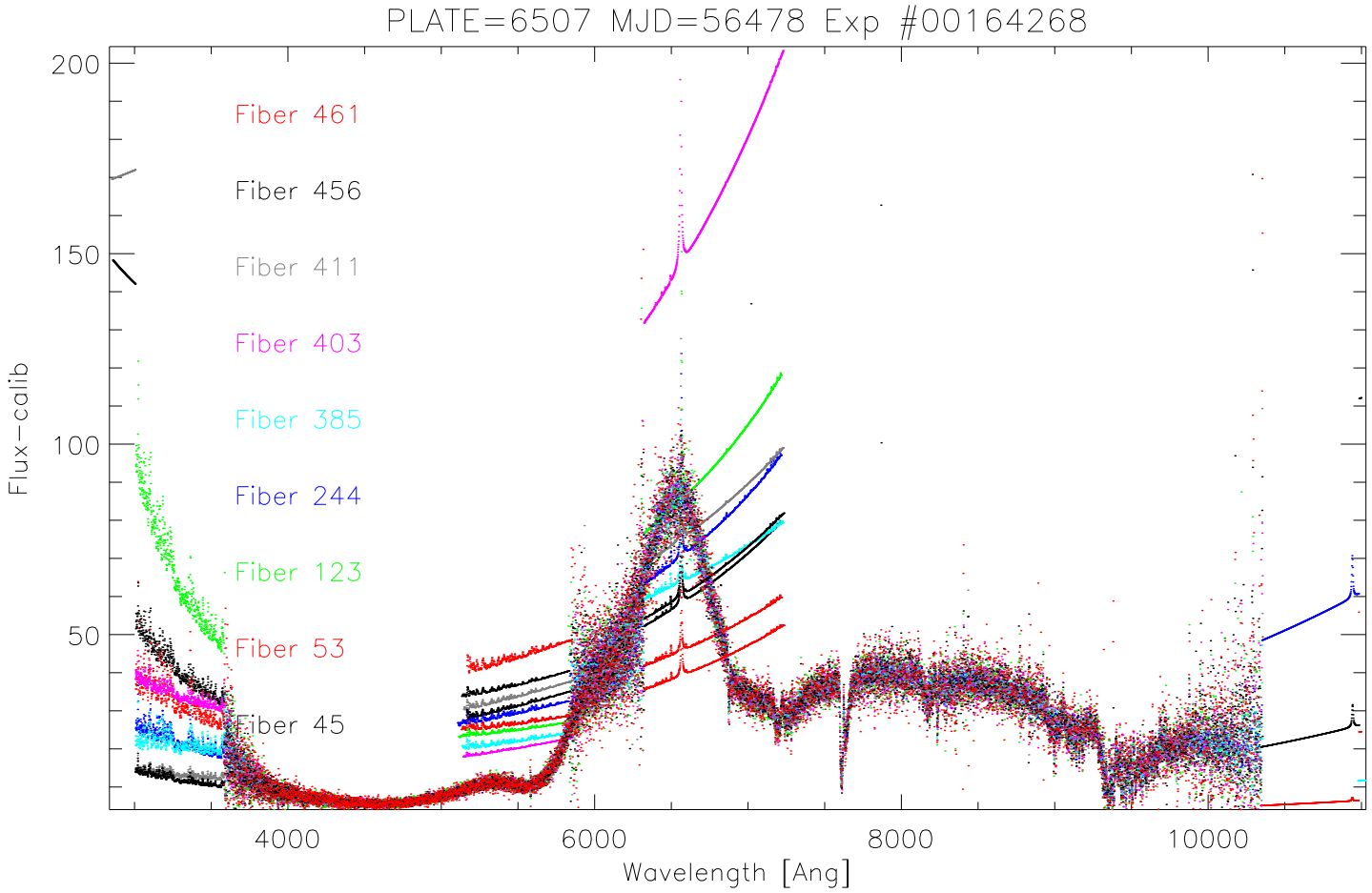

PLATE=6507 MJD=56478 Exp #00164263
Fiber 461
Fiber 456
Fiber 411
Fiber 403
Fiber 385
Fiber 244
Fiber 123
Fiber 53
Fiber 45
Flux−calib
Wavelength [Ang]
200
150
100
50
4000
6000
8000
10000

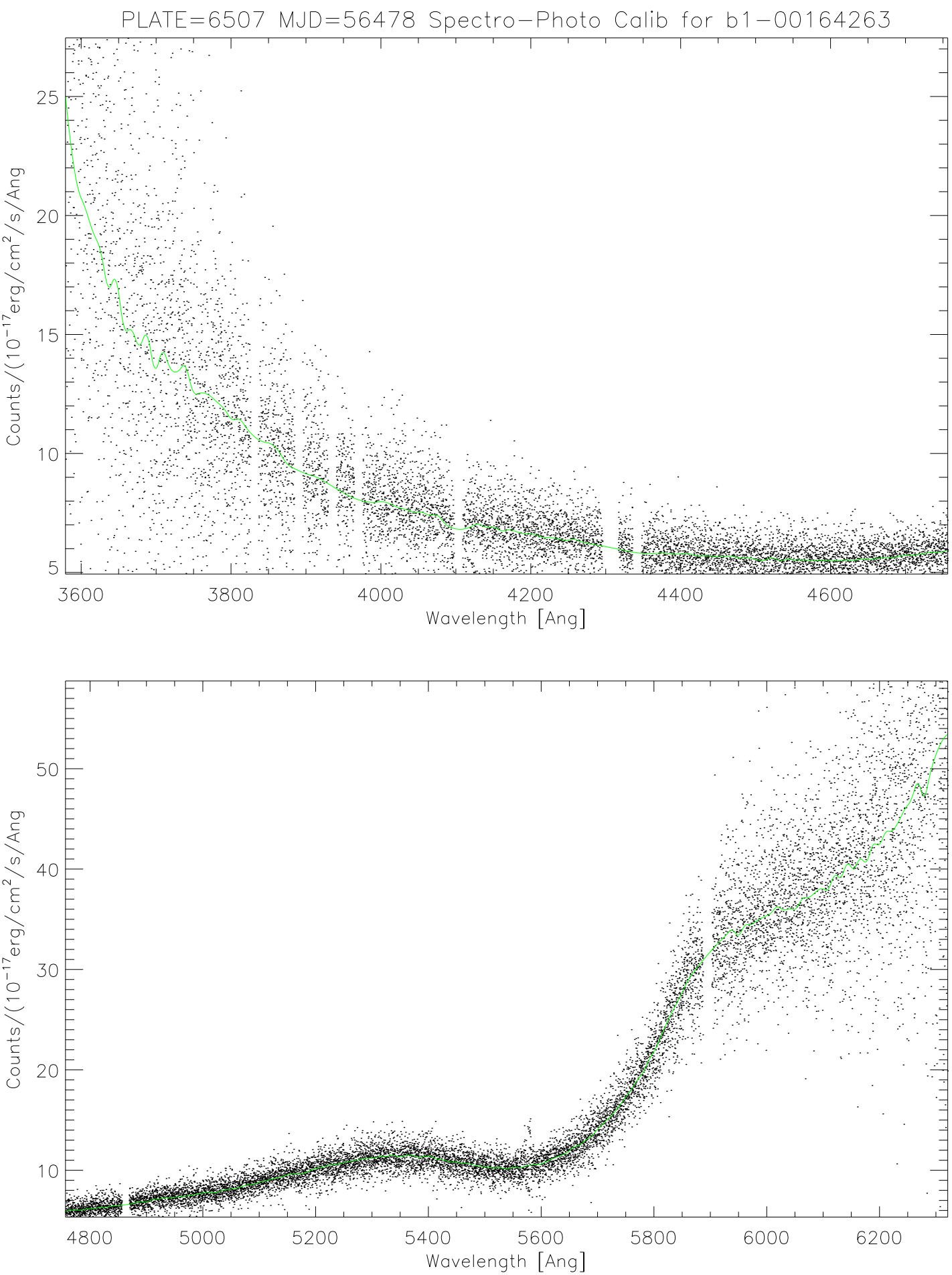

PLATE=6507 MJD=56478 Exp #00164264
Fiber 461
Fiber 456
Fiber 411
Fiber 403
Fiber 385
Fiber 244
Fiber 123
Fiber 53
Fiber 45
Flux−calib
Wavelength [Ang]
200
150
100
50
4000
6000
8000
10000

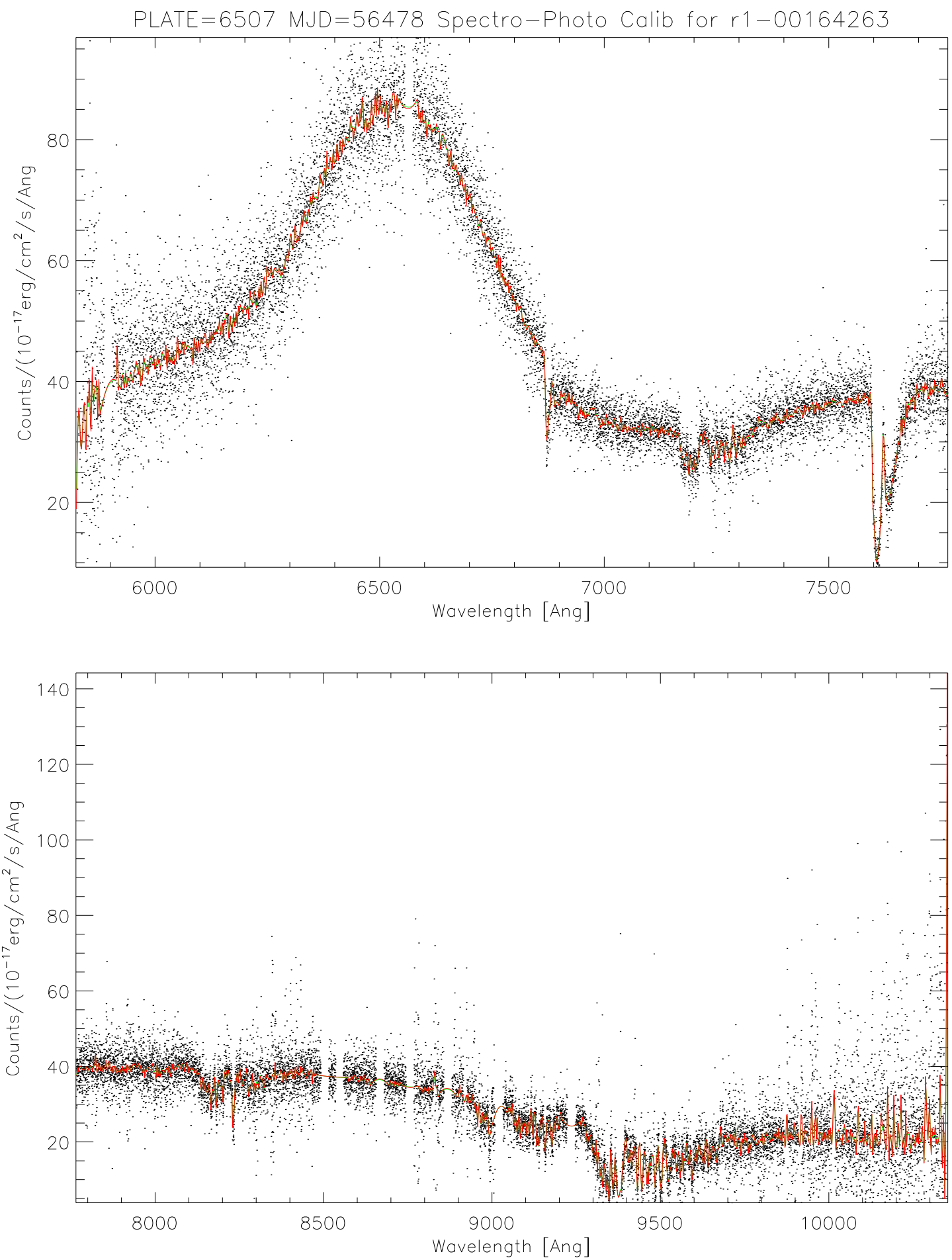

PLATE=6507 MJD=56478 Exp #00164265
Fiber 461
Fiber 456
Fiber 411
Fiber 403
Fiber 385
Fiber 244
Fiber 123
Fiber 53
Fiber 45
Flux−calib
Wavelength [Ang]
200
150
100
50
4000
6000
8000
10000

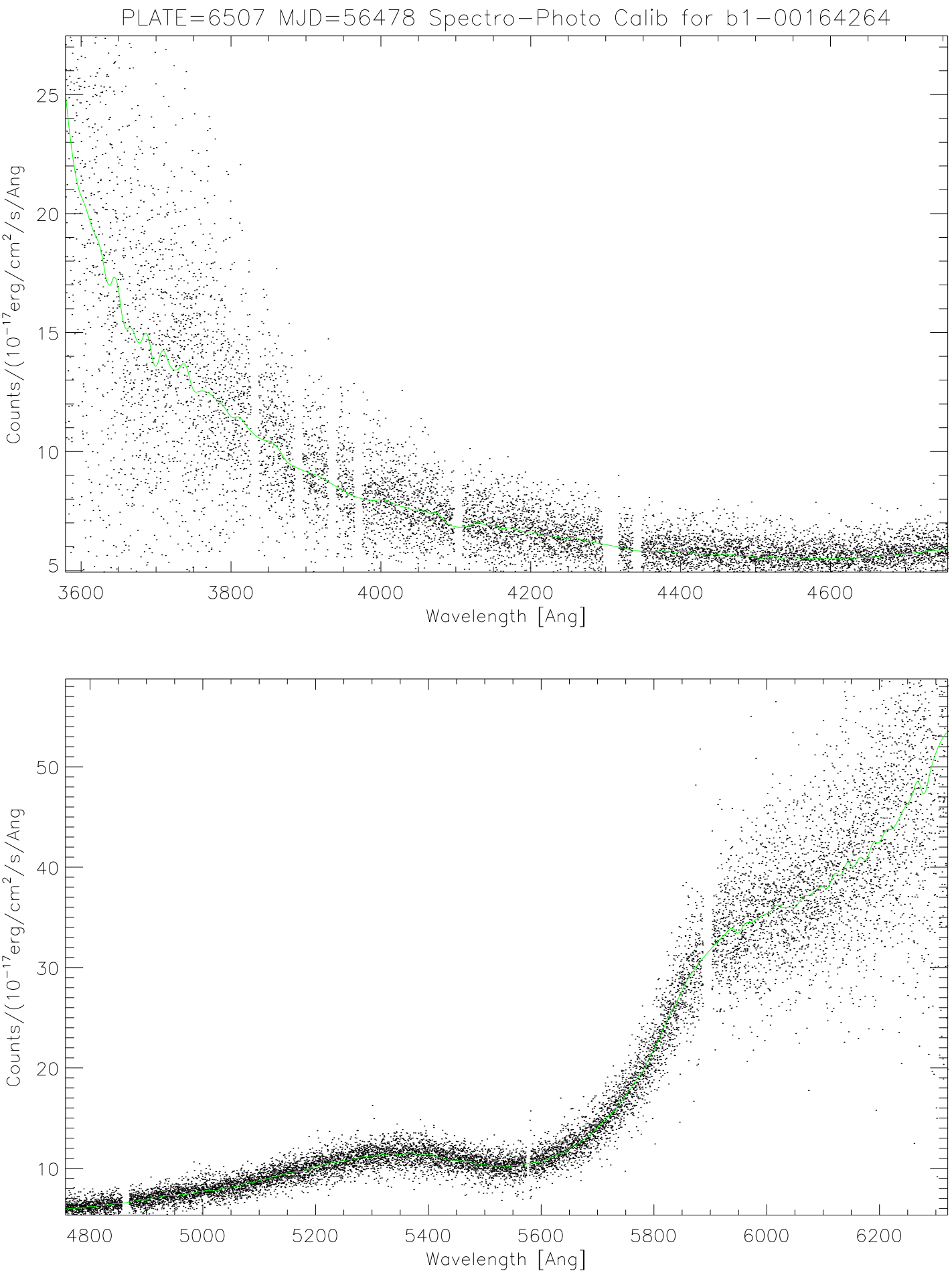

PLATE=6507 MJD=56478 Exp #00164266
Fiber 461
Fiber 456
Fiber 411
Fiber 403
Fiber 385
Fiber 244
Fiber 123
Fiber 53
Fiber 45
Flux−calib
Wavelength [Ang]
200
150
100
50
4000
6000
8000
10000

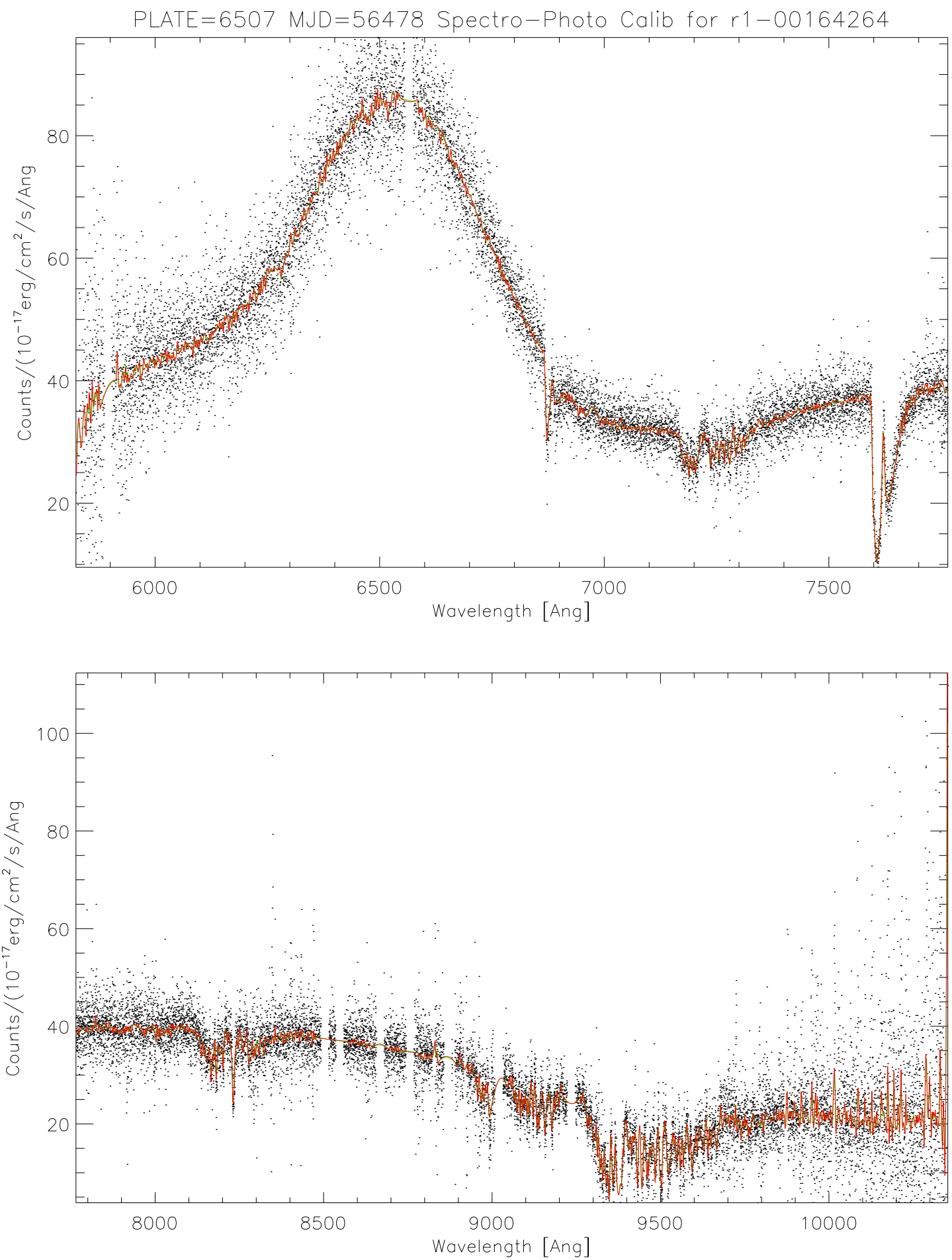

PLATE=6507 MJD=56478 Exp #00164267
Fiber 461
Fiber 456
Fiber 411
Fiber 403
Fiber 385
Fiber 244
Fiber 123
Fiber 53
Fiber 45
Flux−calib
200
150
100
50
4000
6000
8000
10000
Wavelength [Ang]

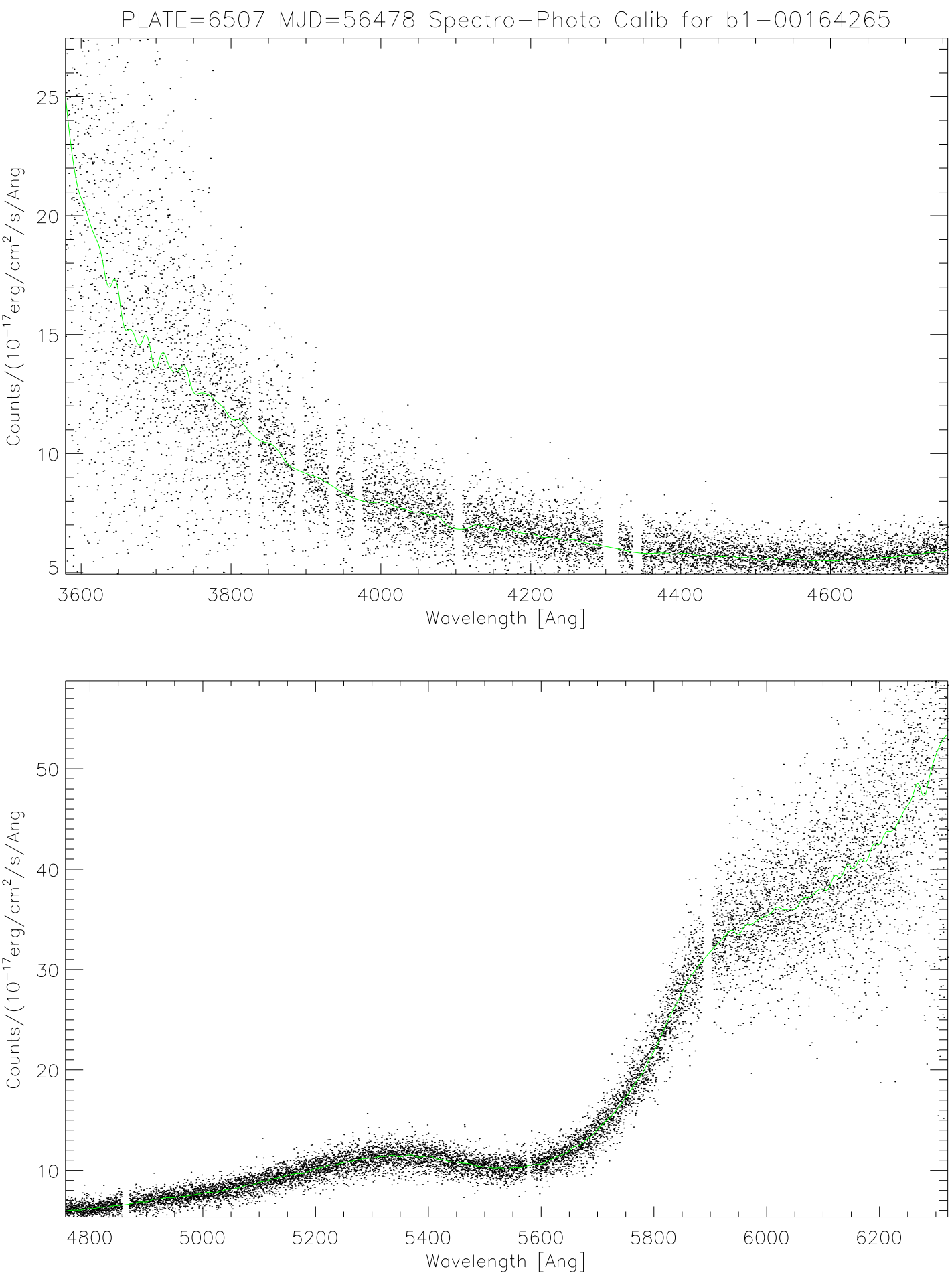

PLATE=6507 MJD=56478 Exp #00164268
Fiber 461
Fiber 456
Fiber 411
Fiber 403
Fiber 385
Fiber 244
Fiber 123
Fiber 53
Fiber 45
Flux−calib
200
150
100
50
4000
6000
8000
10000
Wavelength [Ang]

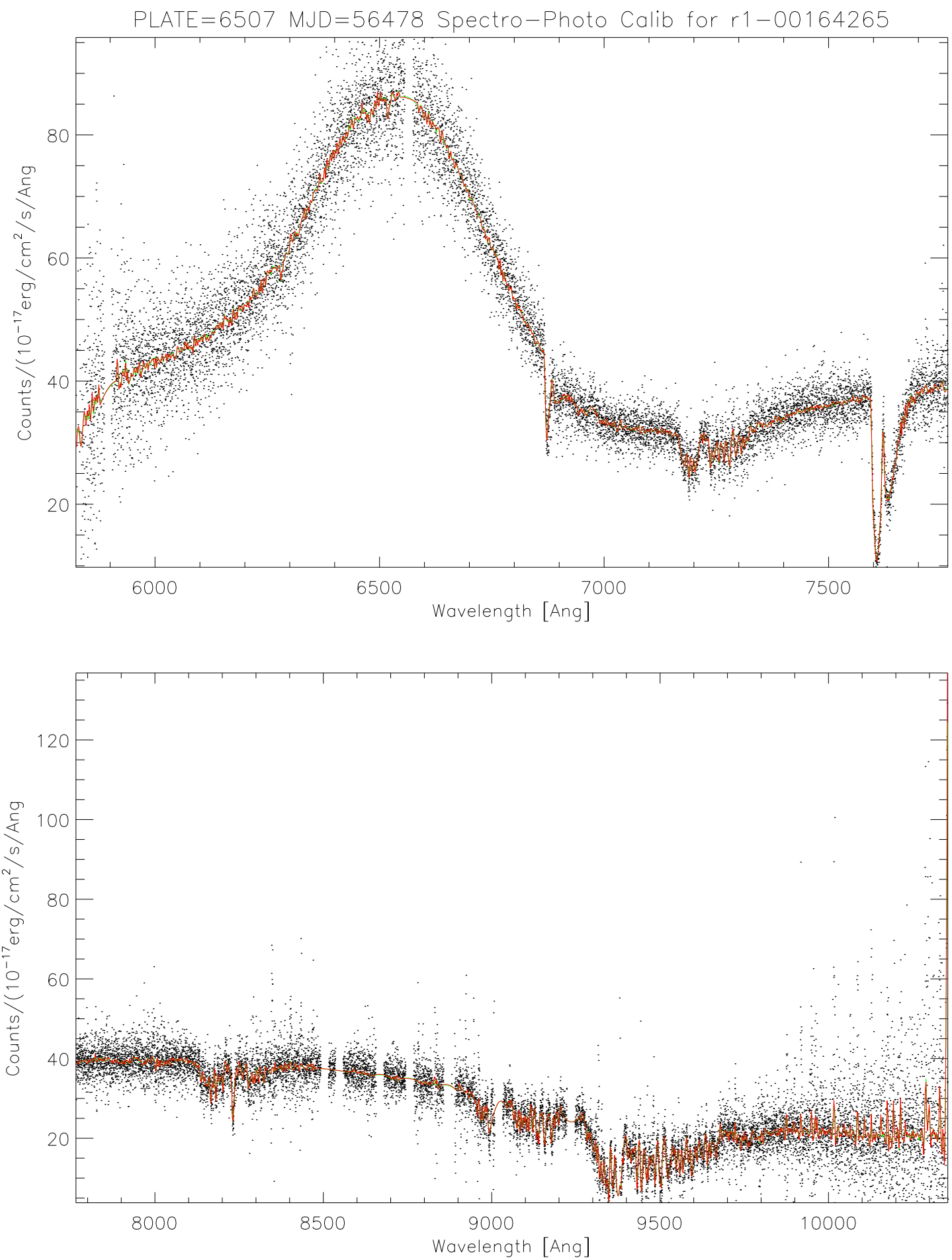

PLATE=6507 MJD=56478 Spectro−Photo Calib for b1−00164263
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

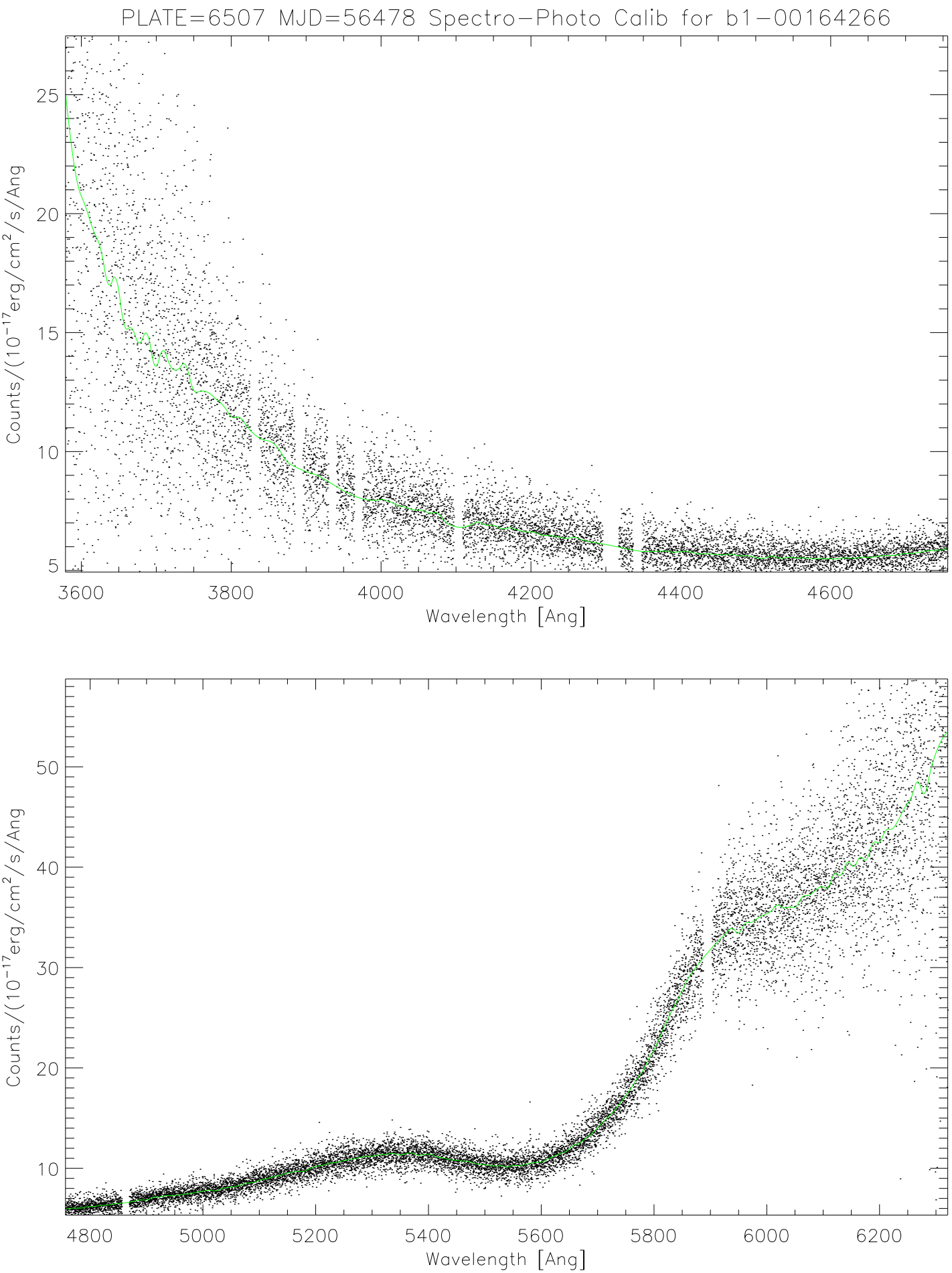

PLATE=6507 MJD=56478 Spectro−Photo Calib for r1−00164263
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

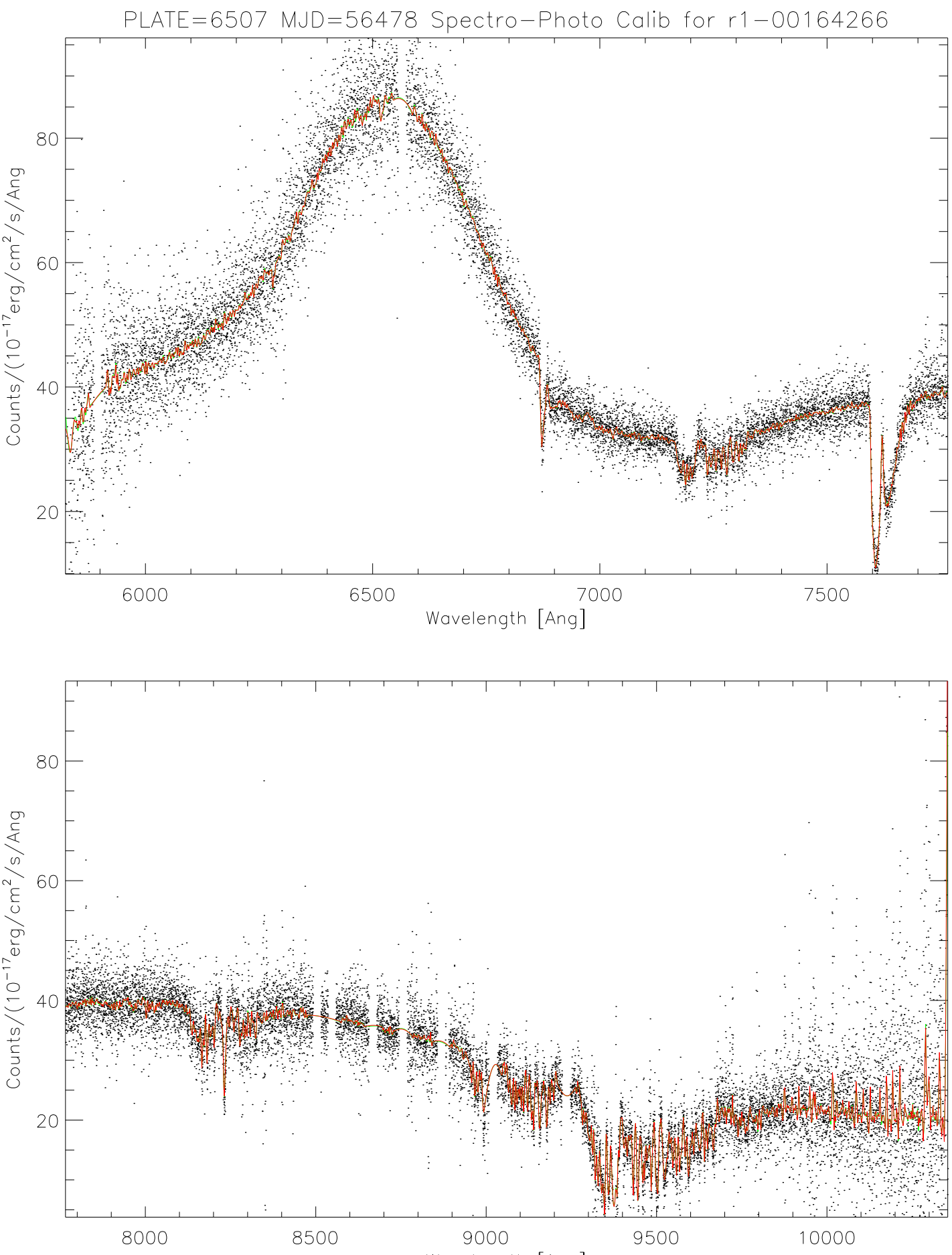

PLATE=6507 MJD=56478 Spectro−Photo Calib for b1−00164264
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
4800
5000
5200
5400
5600
5800
6000
6200
30
40
50

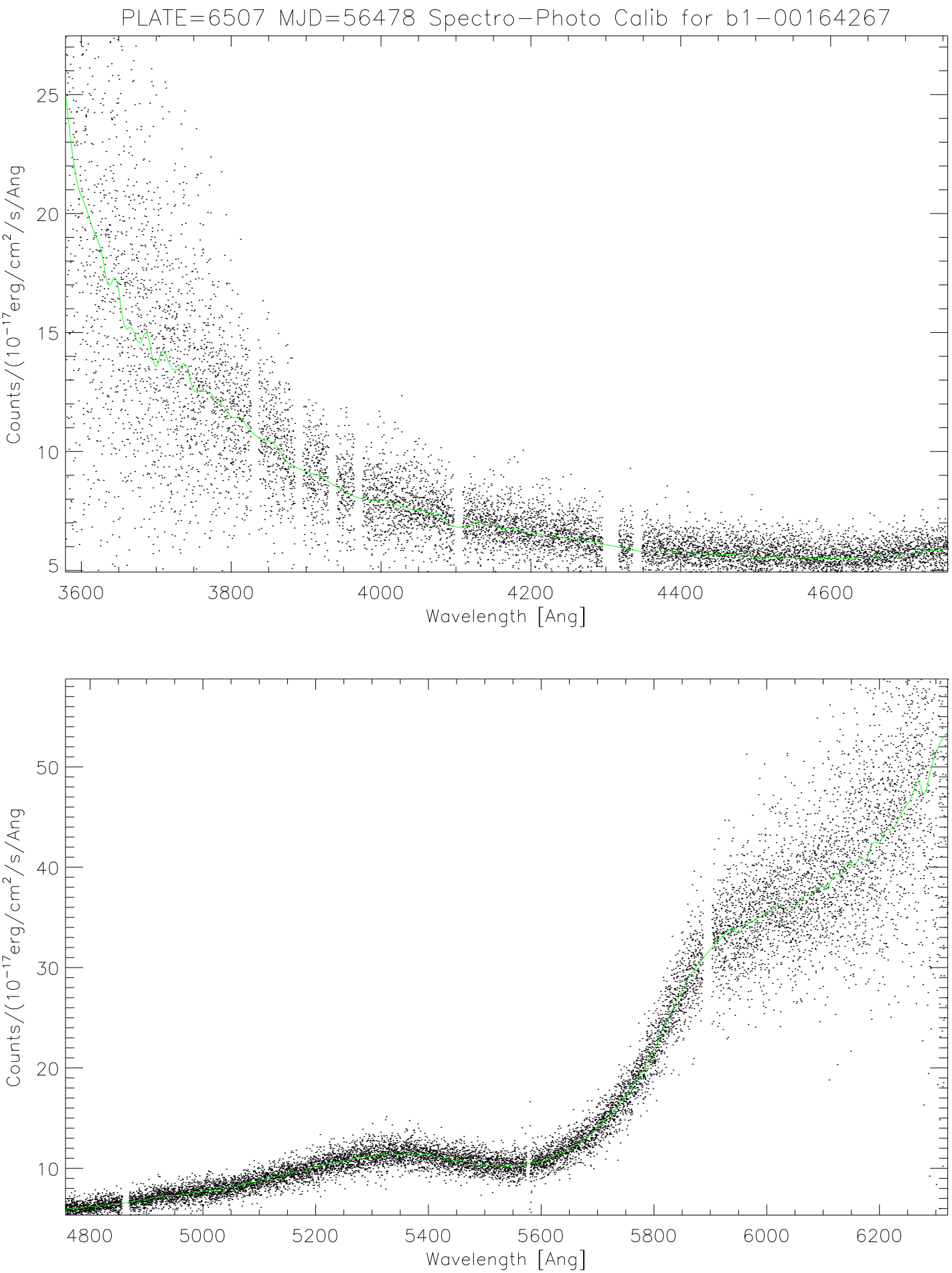

PLATE=6507 MJD=56478 Spectro−Photo Calib for r1−00164264
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

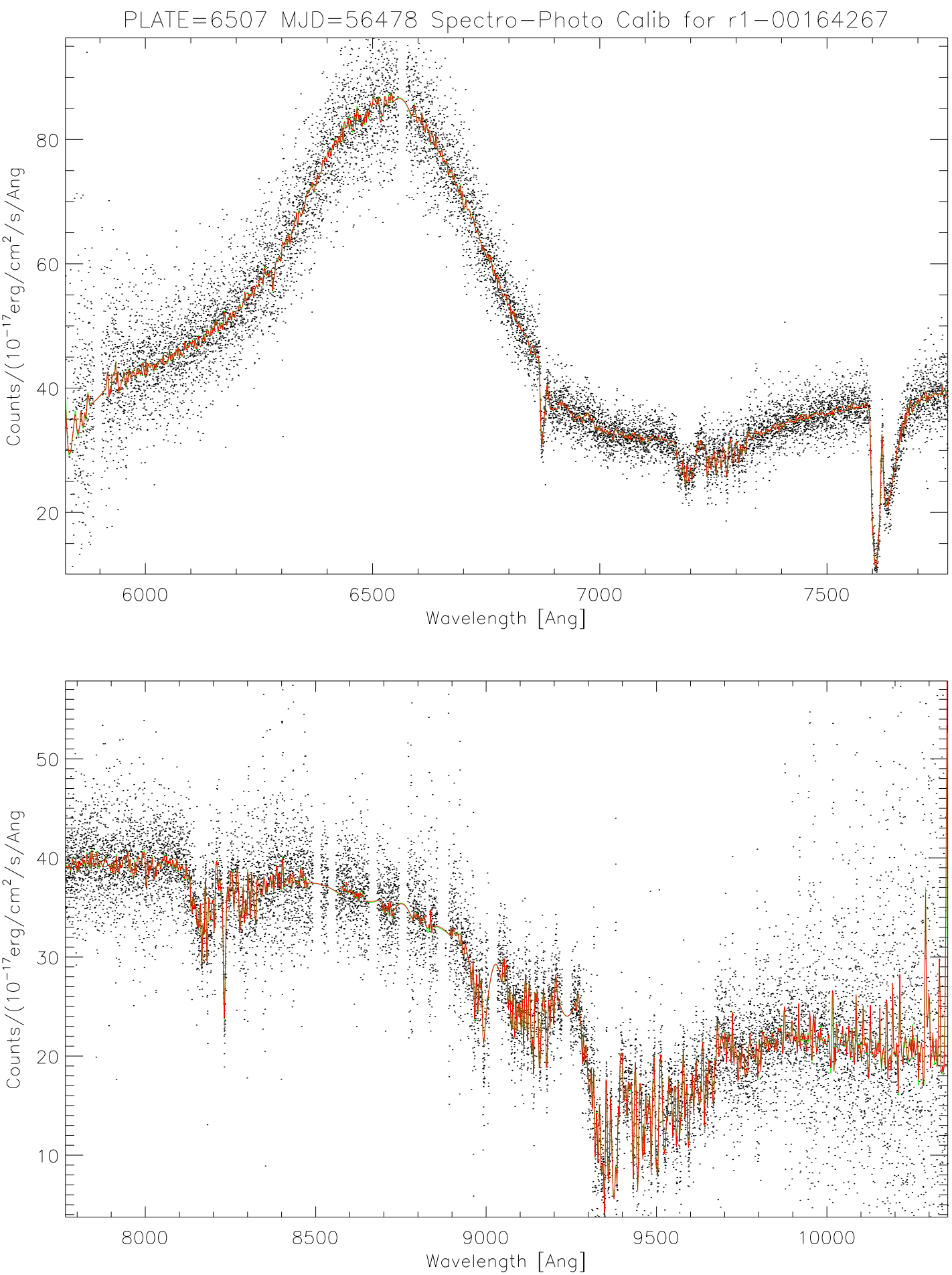

PLATE=6507 MJD=56478 Spectro−Photo Calib for b1−00164265
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
5
10
15
20
25
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50

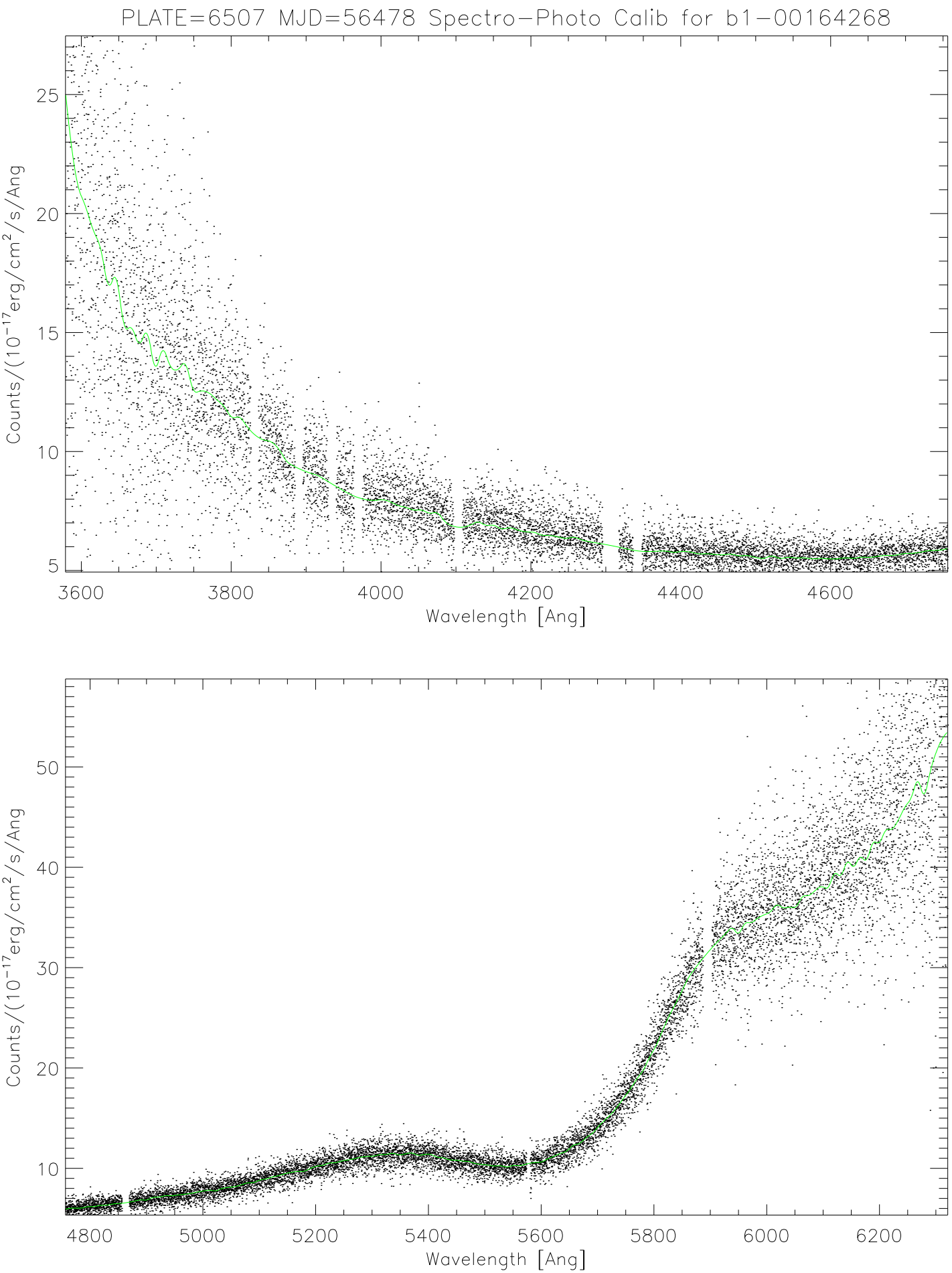

PLATE=6507 MJD=56478 Spectro−Photo Calib for r1−00164265
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=6507 MJD=56478 Spectro−Photo Calib for b1−00164266
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
5
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=6507 MJD=56478 Spectro−Photo Calib for r1−00164266
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
6000
6500
7000
7500
8000
8500
9000
9500
10000


PLATE=6507 MJD=56478 Spectro−Photo Calib for b1−00164267
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=6507 MJD=56478 Spectro−Photo Calib for r1−00164267
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=6507 MJD=56478 Spectro−Photo Calib for b1−00164268
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
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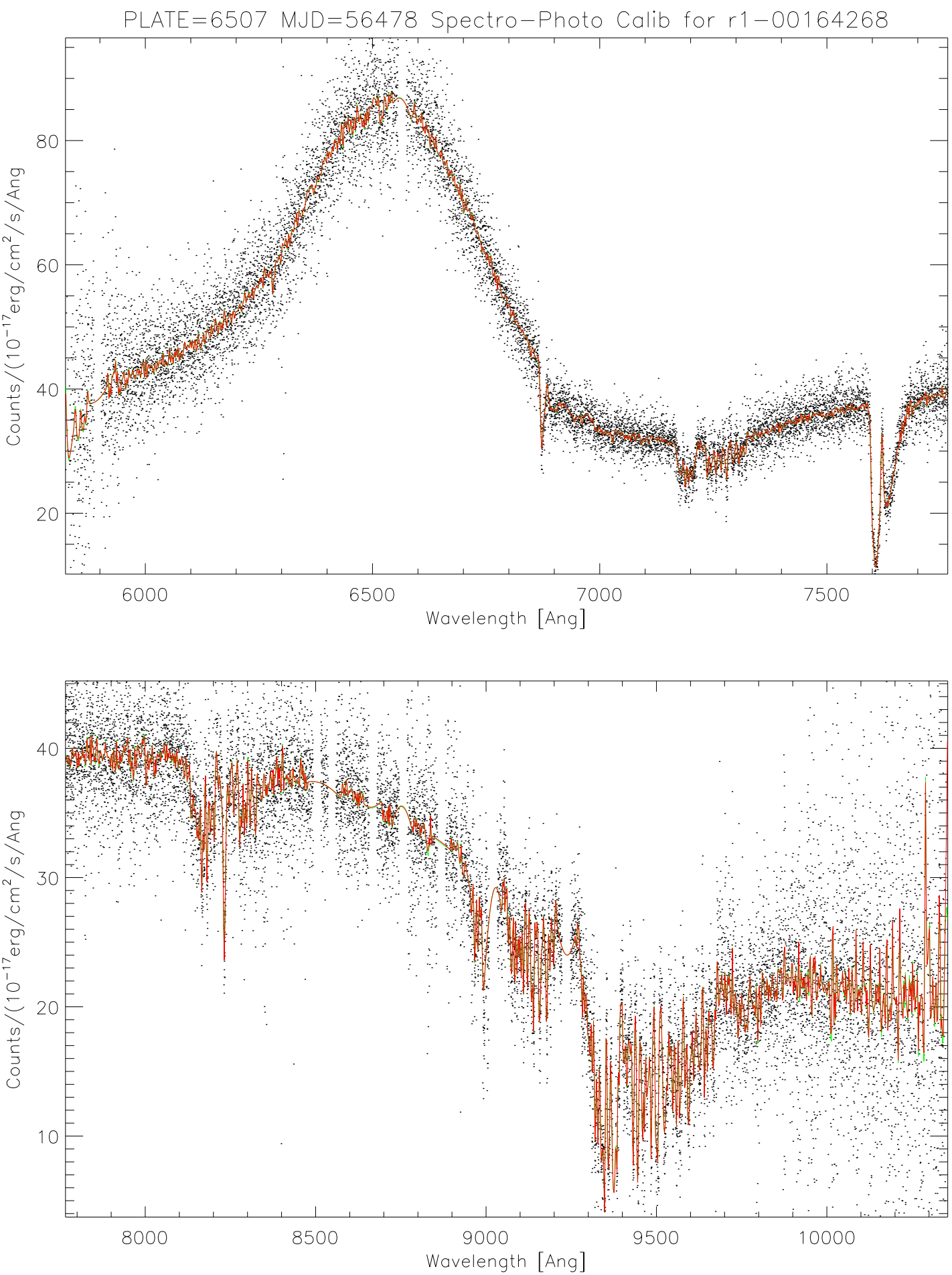
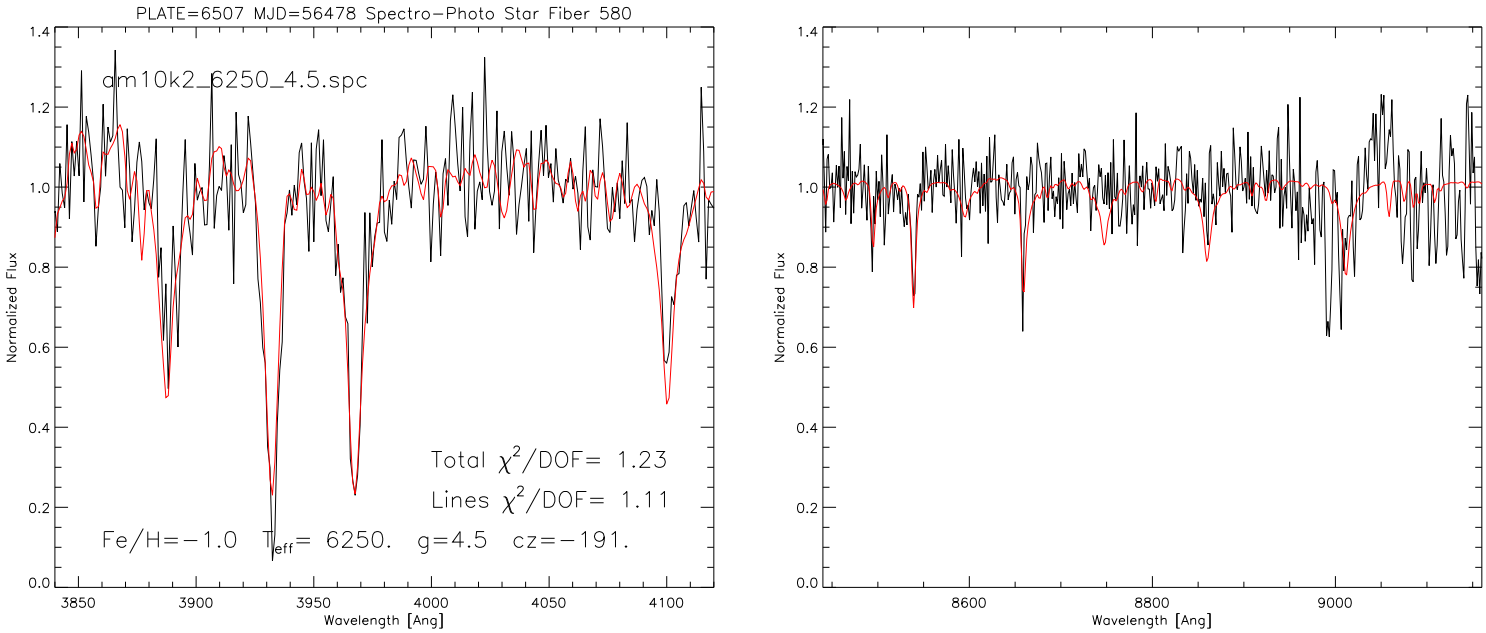
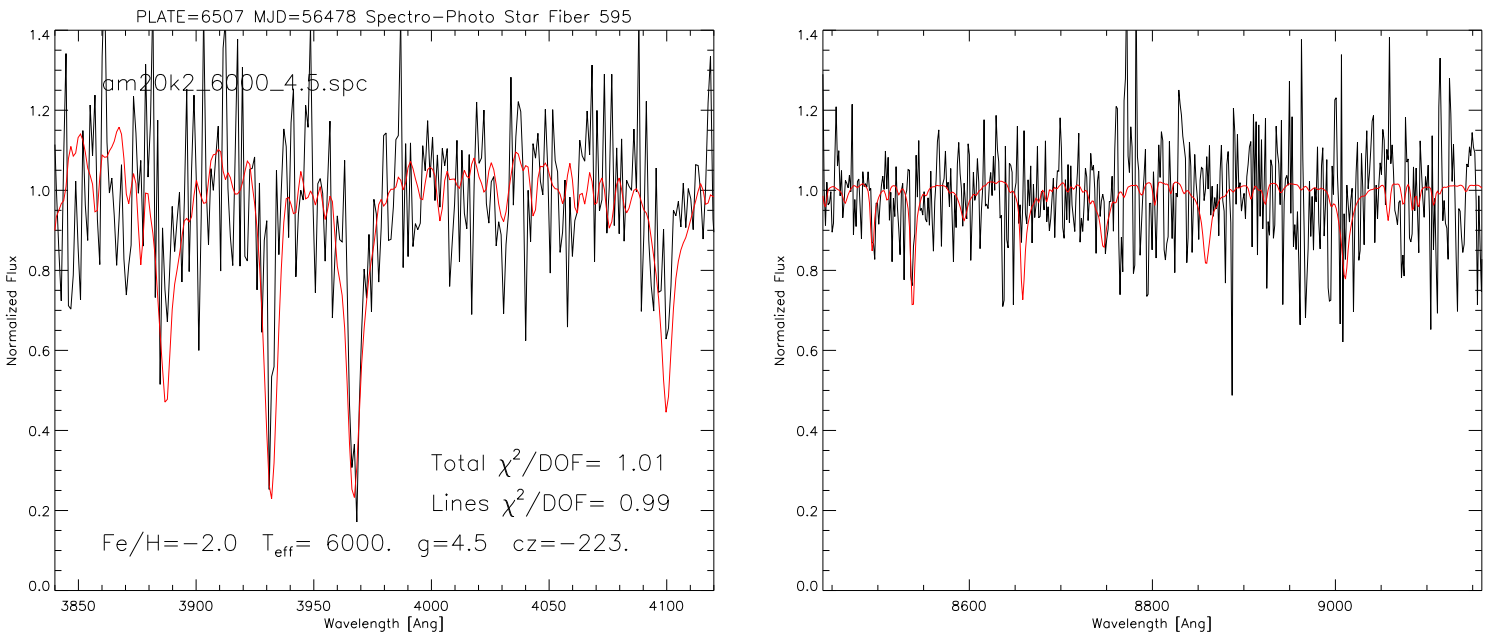
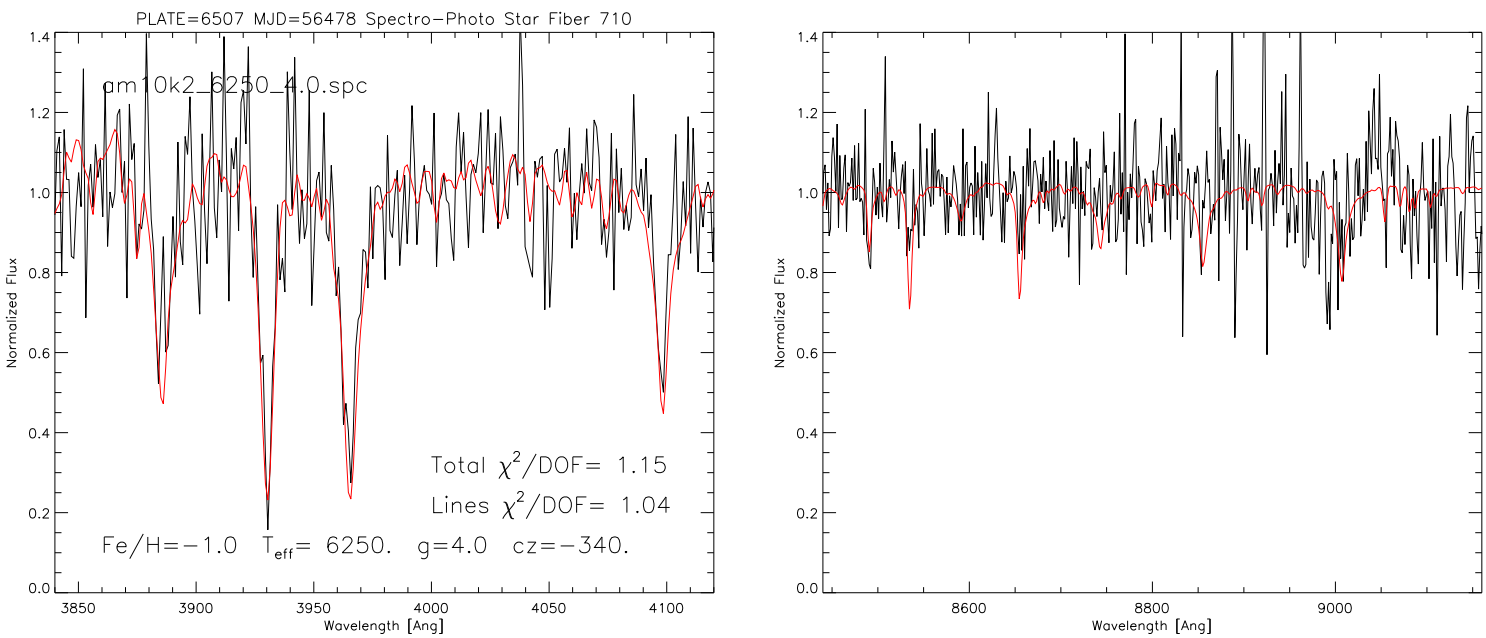
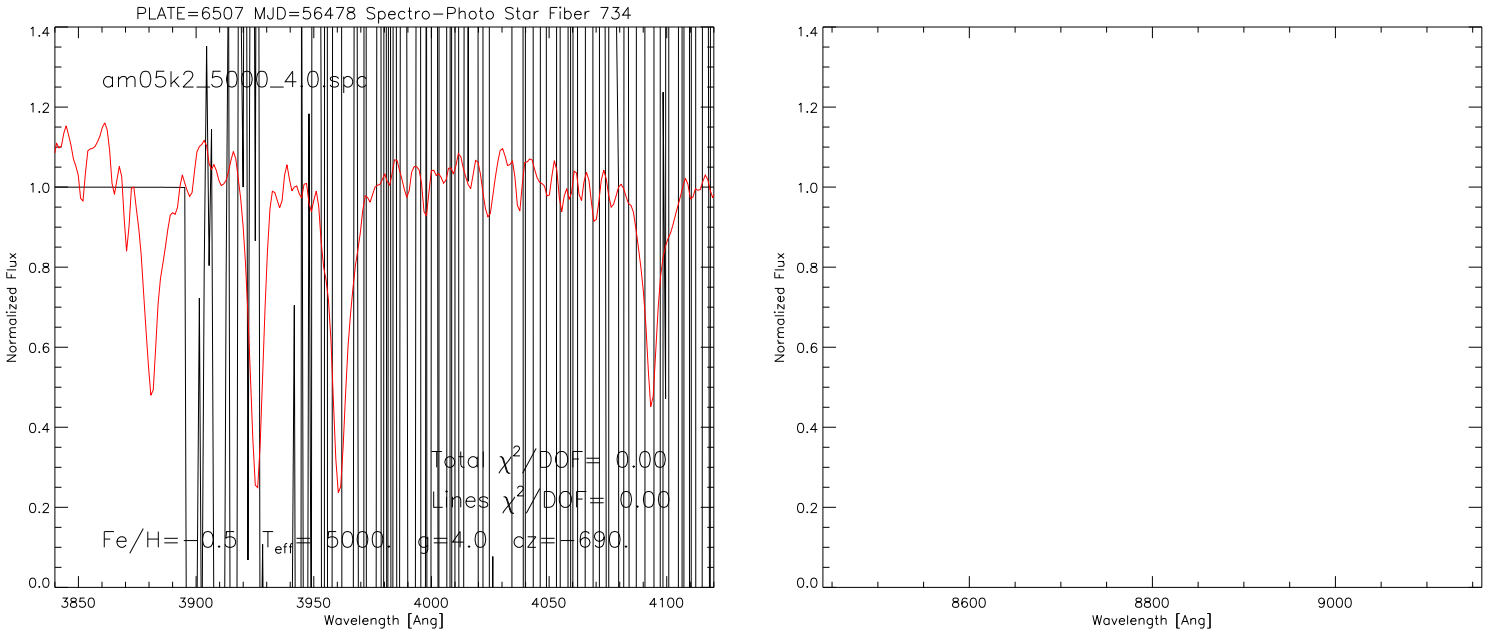
5800
6000
6200
30
40
50

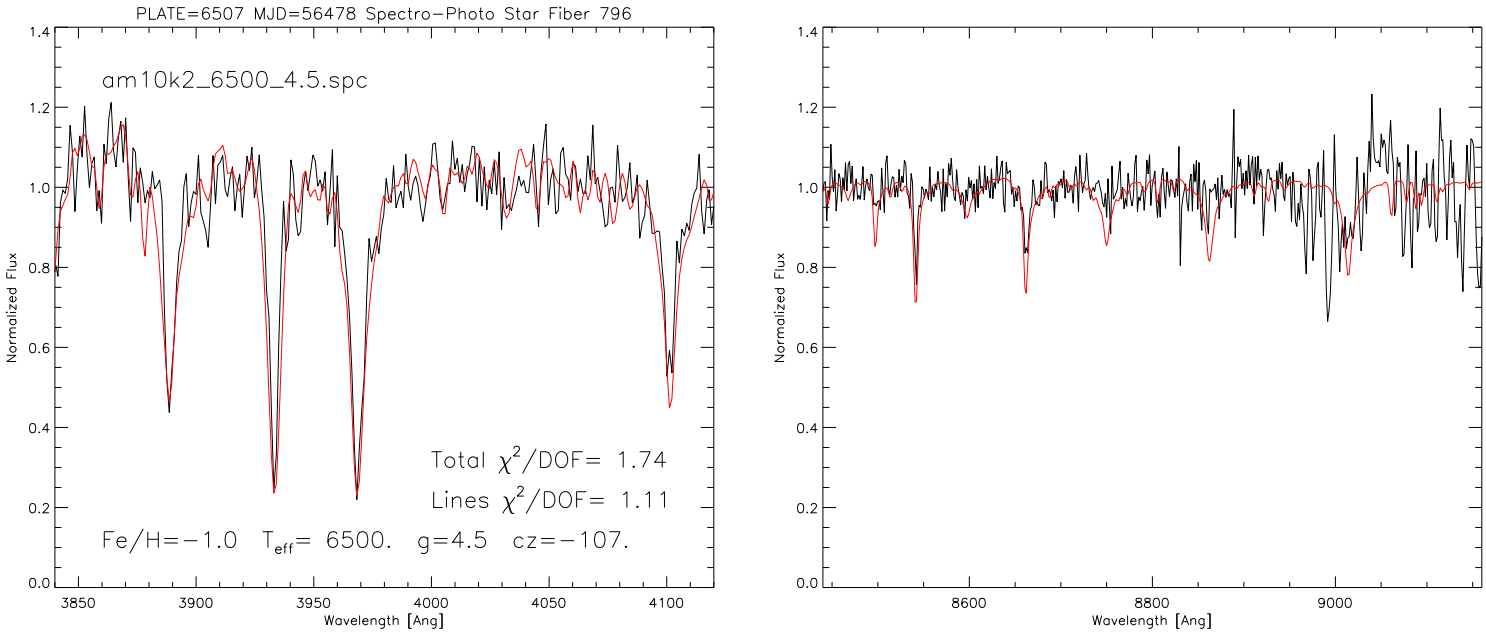

PLATE=6507 MJD=56478 Spectro−Photo Calib for r1−00164268
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
40
60
80
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
8000
8500
9000
9500
10000

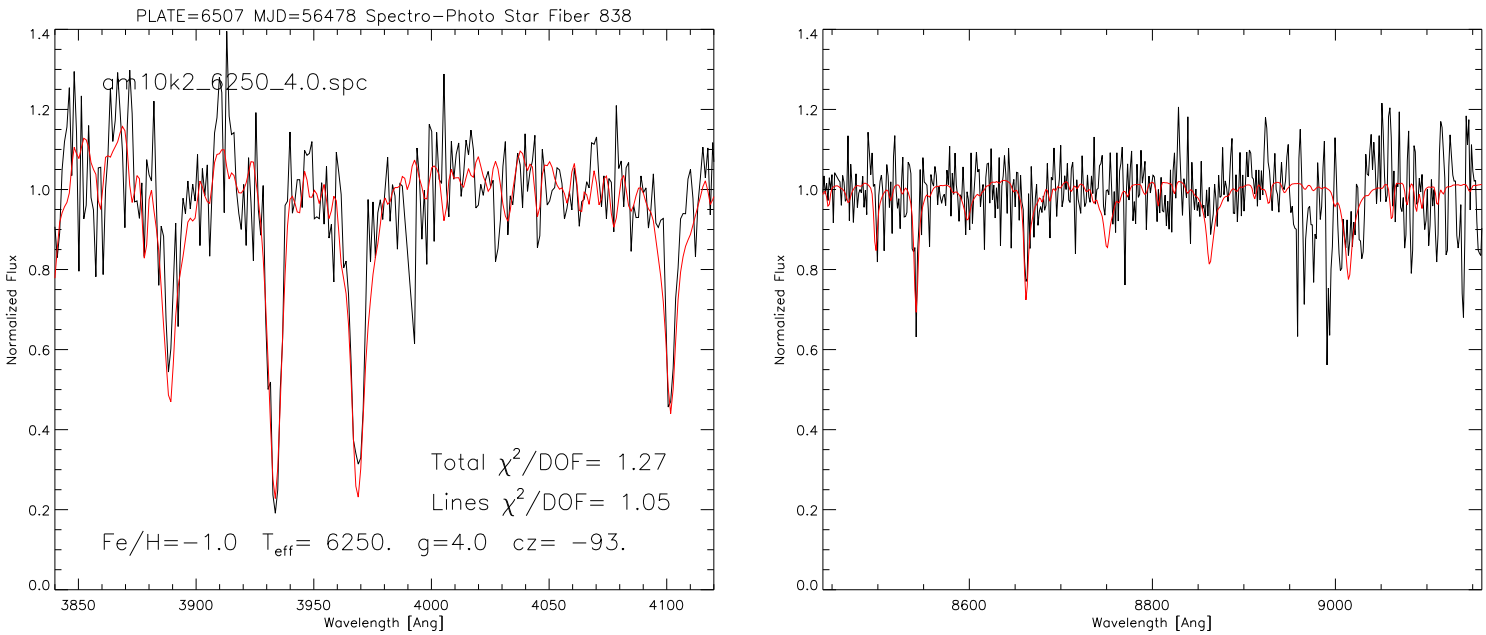

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 580
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.23
Lines χ^2/DOF= 1.11
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−191.
Normalized Flux
Wavelength [Ang]

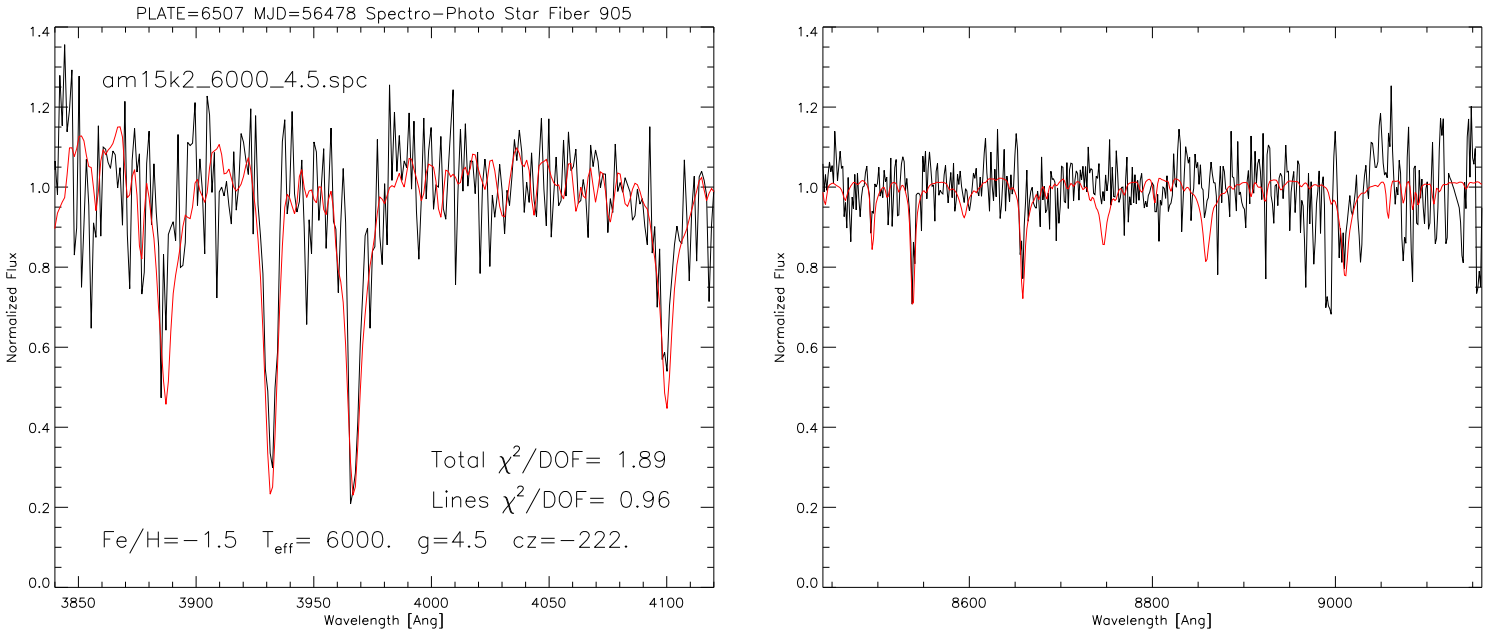

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 595
am20k2_6000_4.5.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 0.99
Fe/H=−2.0 T_{eff}= 6000. g=4.5 cz=−223.
Normalized Flux
Wavelength [Ang]

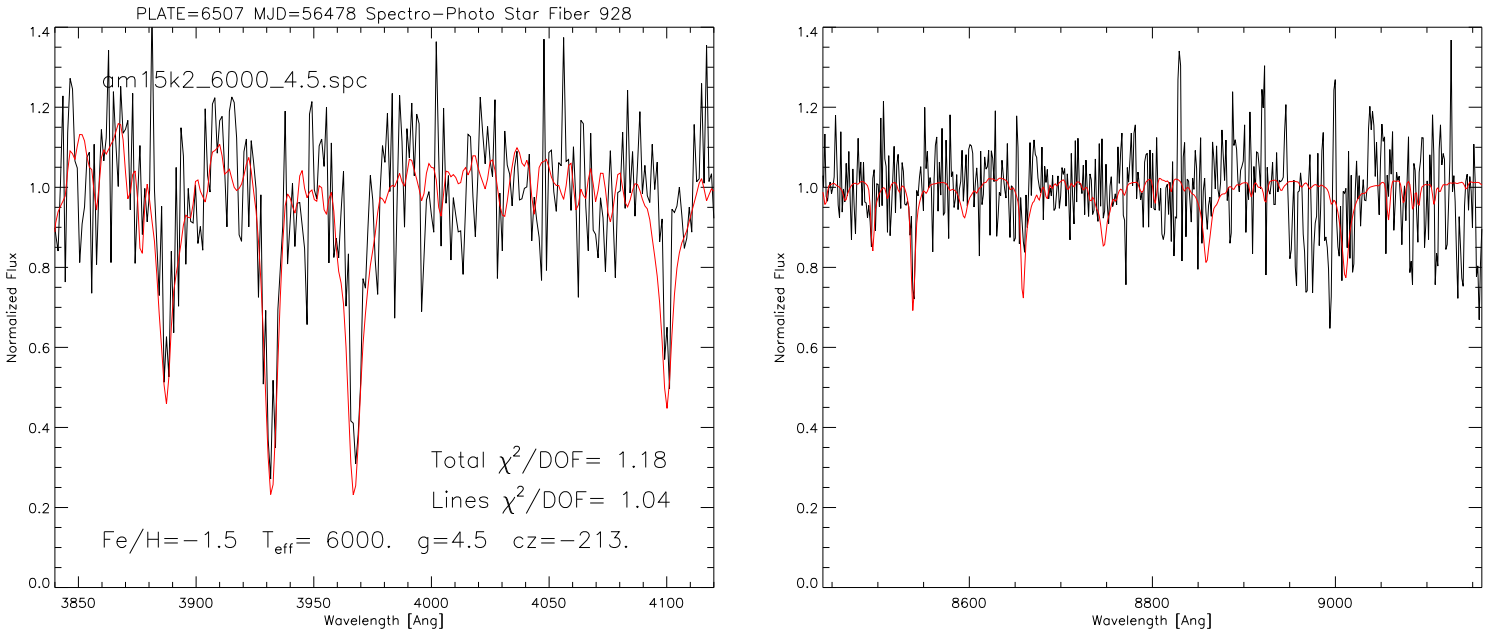

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 710
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 1.04
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−340.
Normalized Flux
Wavelength [Ang]

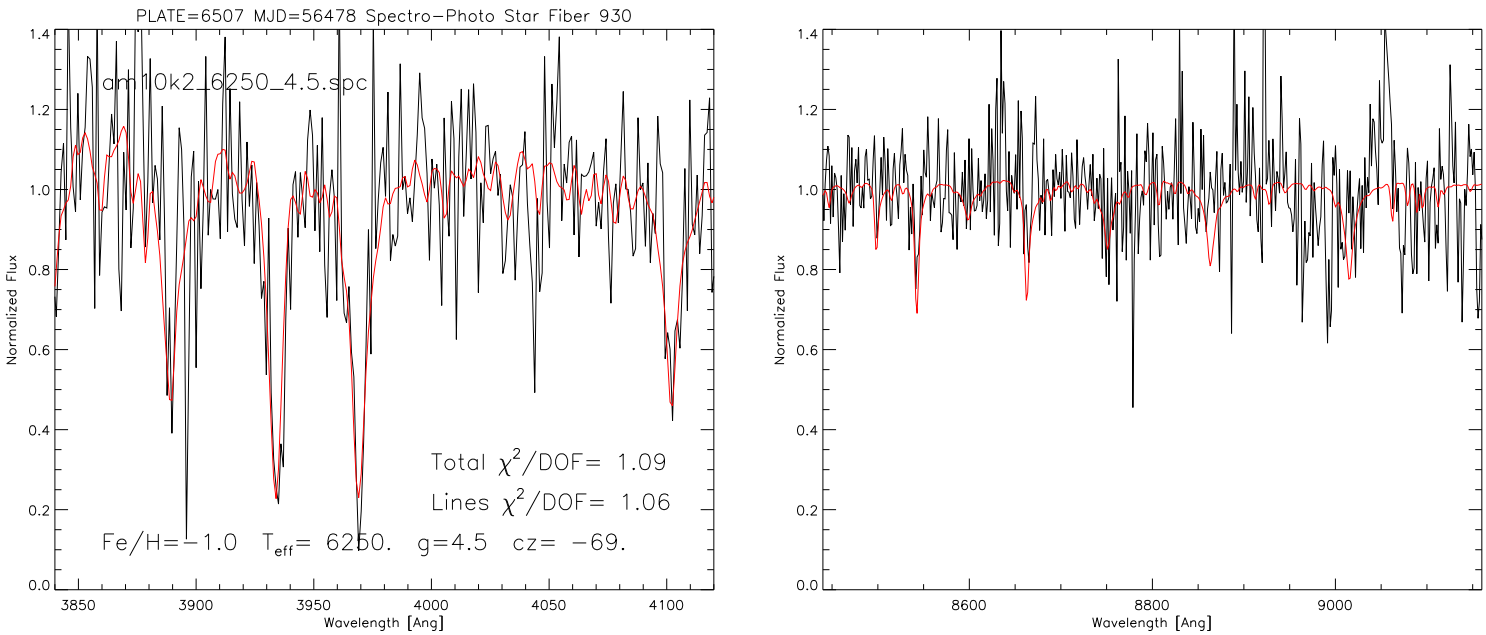

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 734
am05k2_5000_4.0.spc
Total χ^2/DOF= 0.00
Lines χ^2/DOF= 0.00
Fe/H=-0.5 T_{eff}= 5000. g=4.0 cz=-690.
Normalized Flux
Wavelength [Ang]

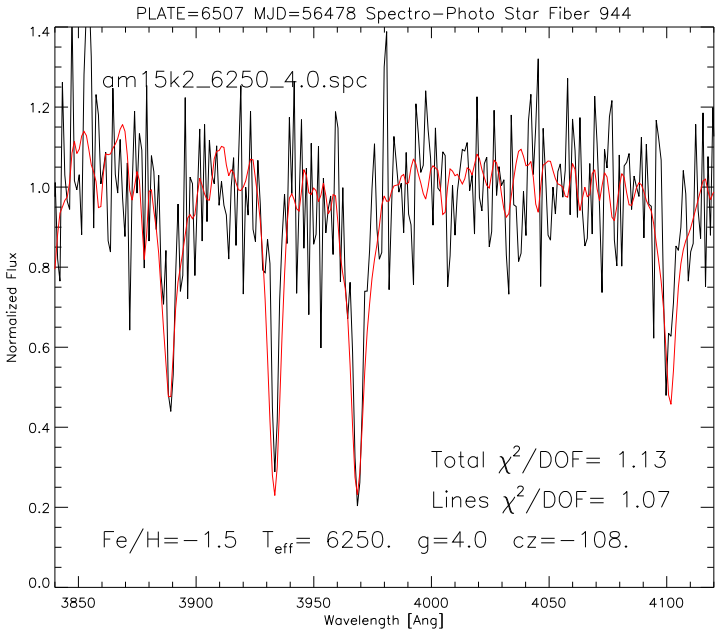

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 796
am10k2_6500_4.5.spc
Total χ^2/DOF= 1.74
Lines χ^2/DOF= 1.11
Fe/H=-1.0 T_{eff}= 6500. g=4.5 cz=-107.
Normalized Flux
Wavelength [Ang]

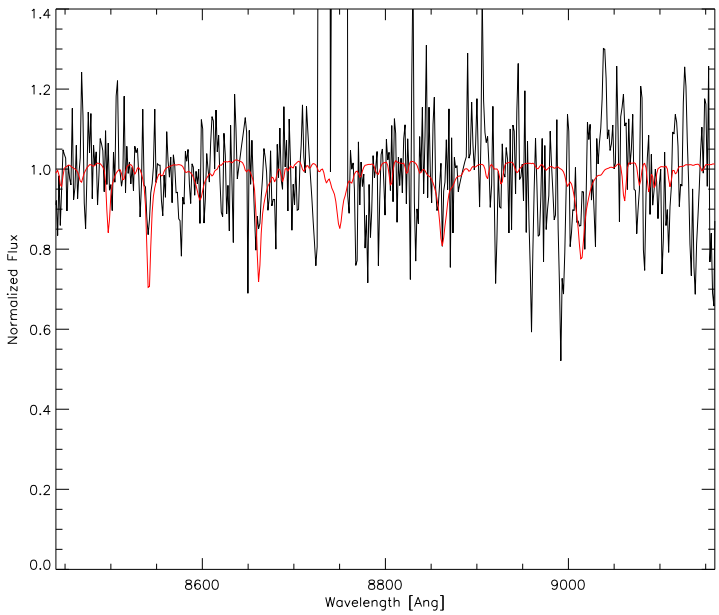

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 838
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.27
Lines χ^2/DOF= 1.05
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= -93.
Normalized Flux
Wavelength [Ang]

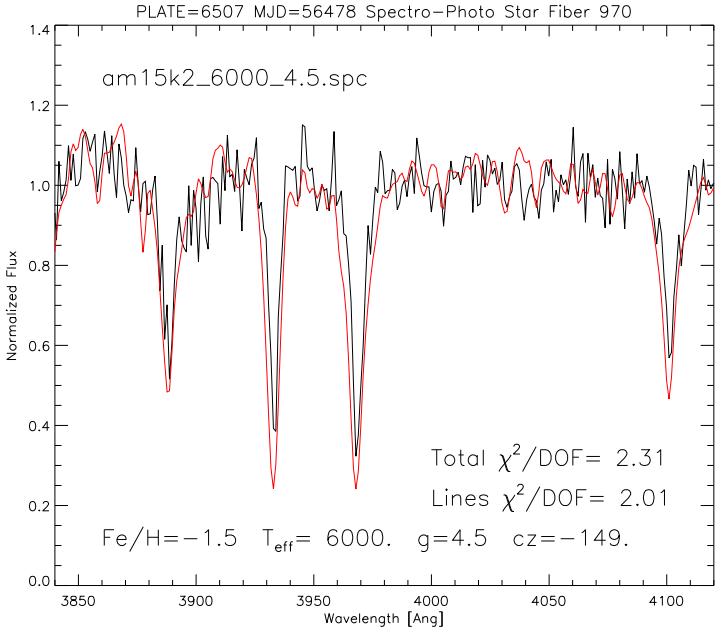

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 905
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.89
Lines χ^2/DOF= 0.96
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−222.
Normalized Flux
Wavelength [Ang]

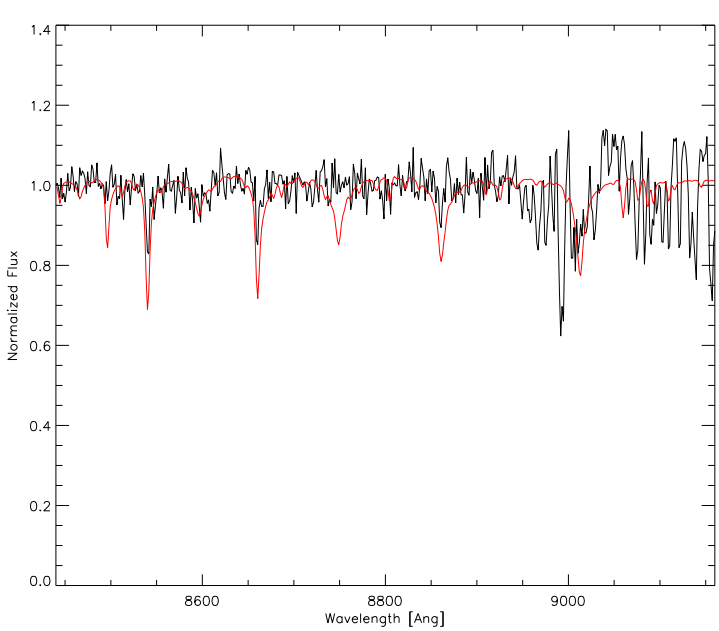

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 928
am15k2_6000_4.5.spc
Total χ^2/DOF= 1.18
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6000. g=4.5 cz=−213.
Normalized Flux
Wavelength [Ang]

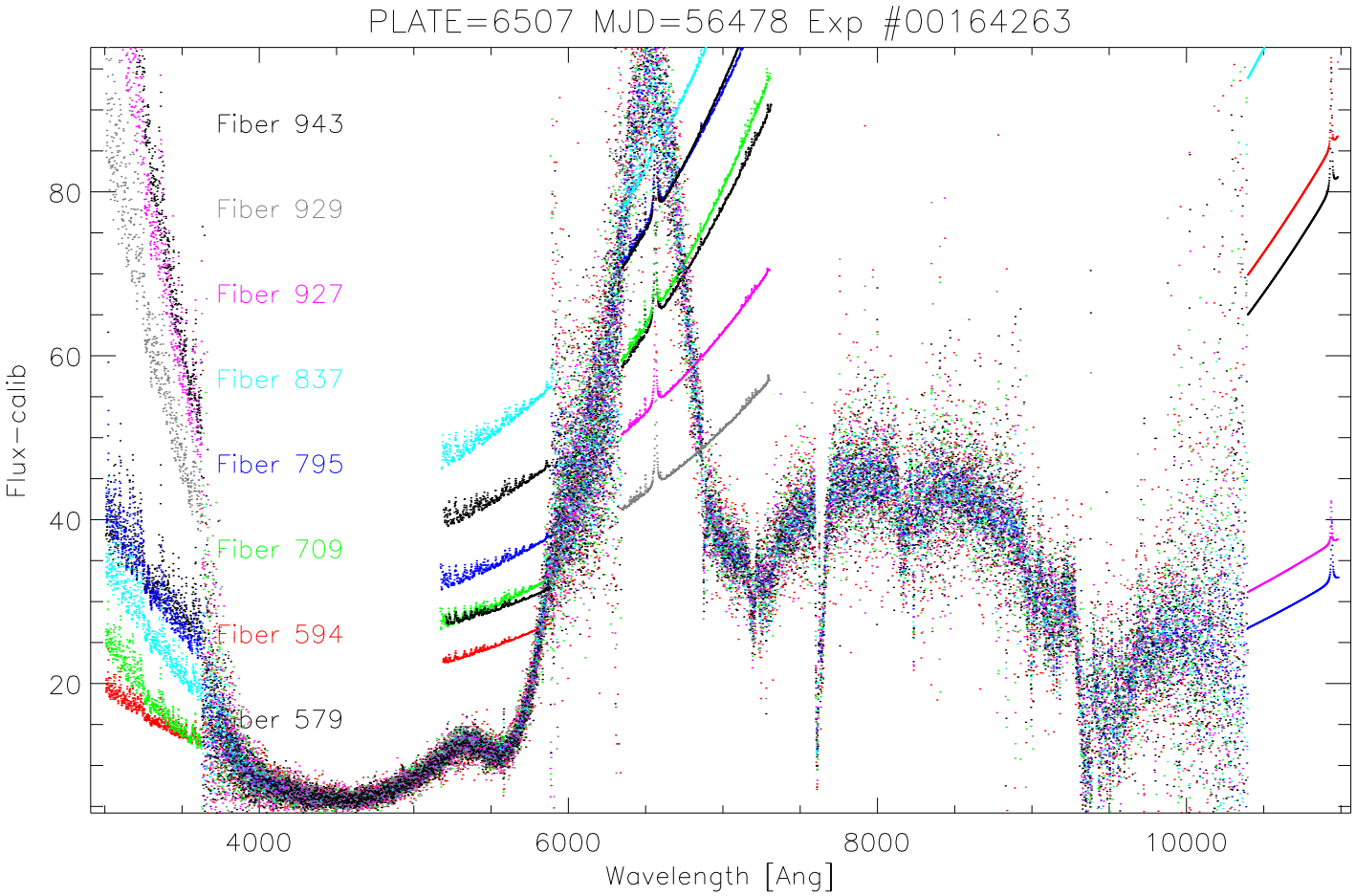

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 930
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.06
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −69.
Normalized Flux
Wavelength [Ang]

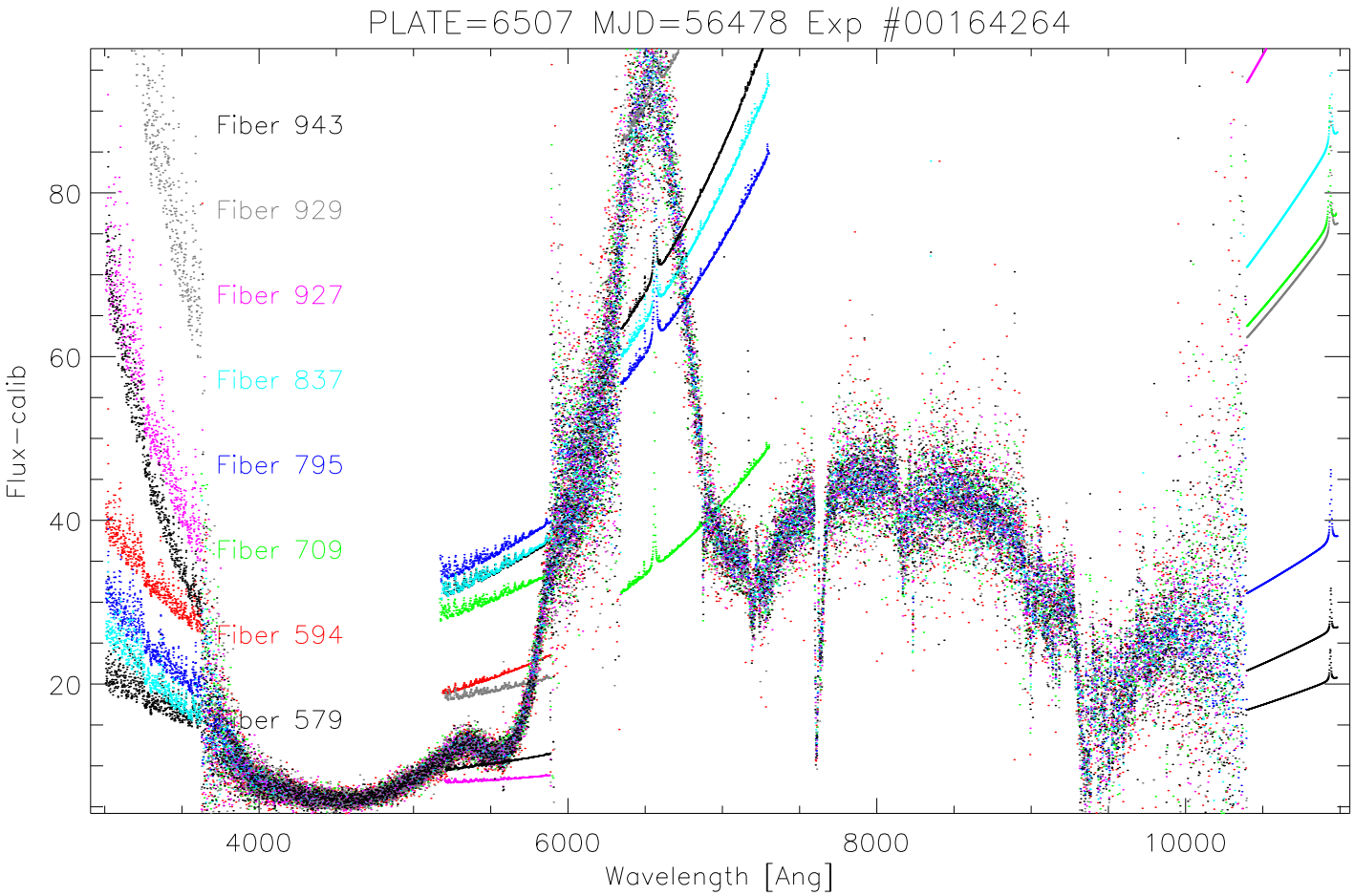

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 944
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 1.07
Fe/H=-1.5 T_{eff}= 6250. g=4.0 cz=-108.
Normalized Flux
Wavelength [Ang]

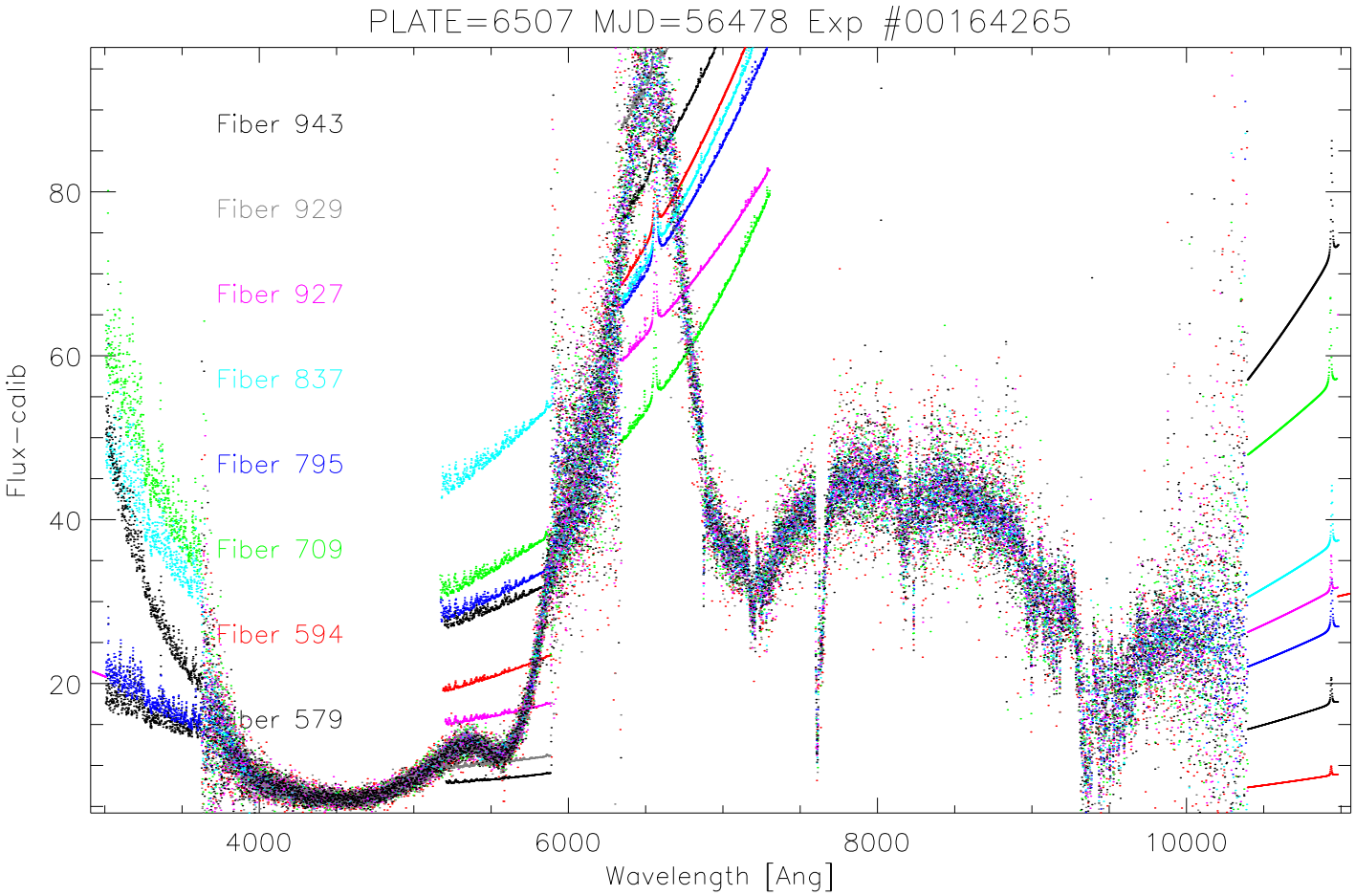

Normalized Flux
Wavelength [Ang]

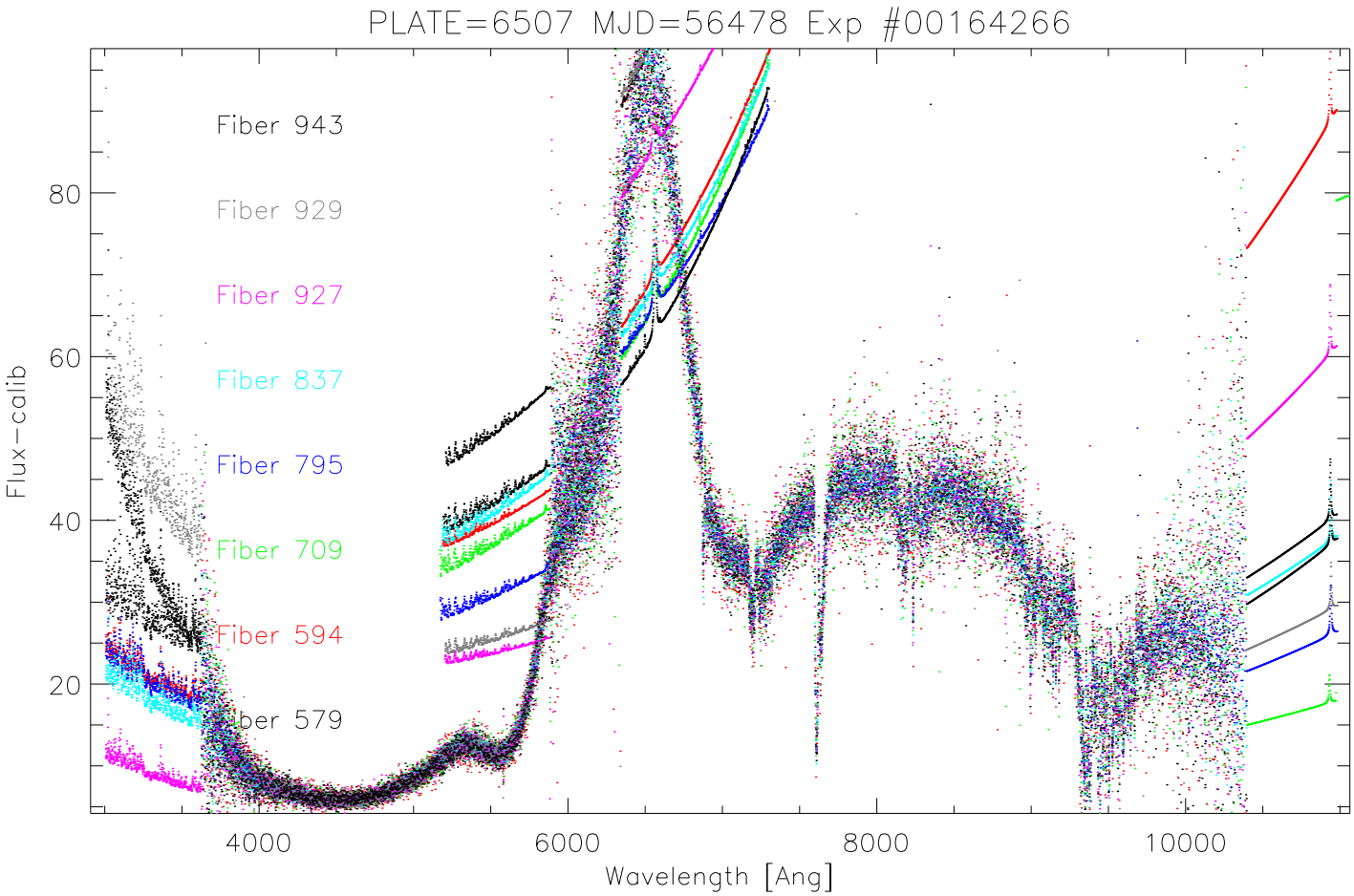

PLATE=6507 MJD=56478 Spectro-Photo Star Fiber 970
am15k2_6000_4.5.spc
Total χ^2/DOF= 2.31
Lines χ^2/DOF= 2.01
Fe/H=-1.5 T_{eff}= 6000. g=4.5 cz=-149.
Normalized Flux
Wavelength [Ang]

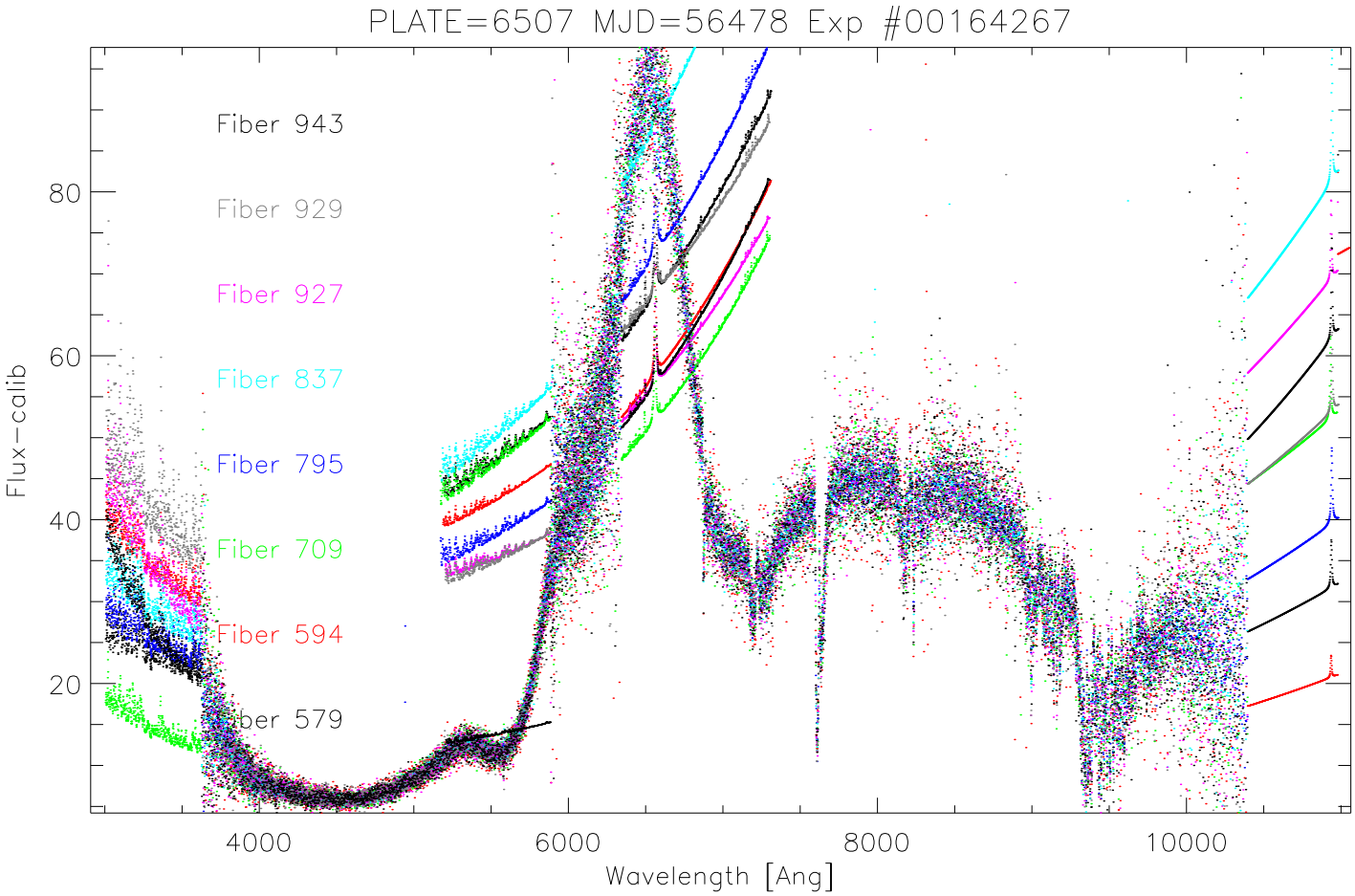

Normalized Flux
Wavelength [Ang]

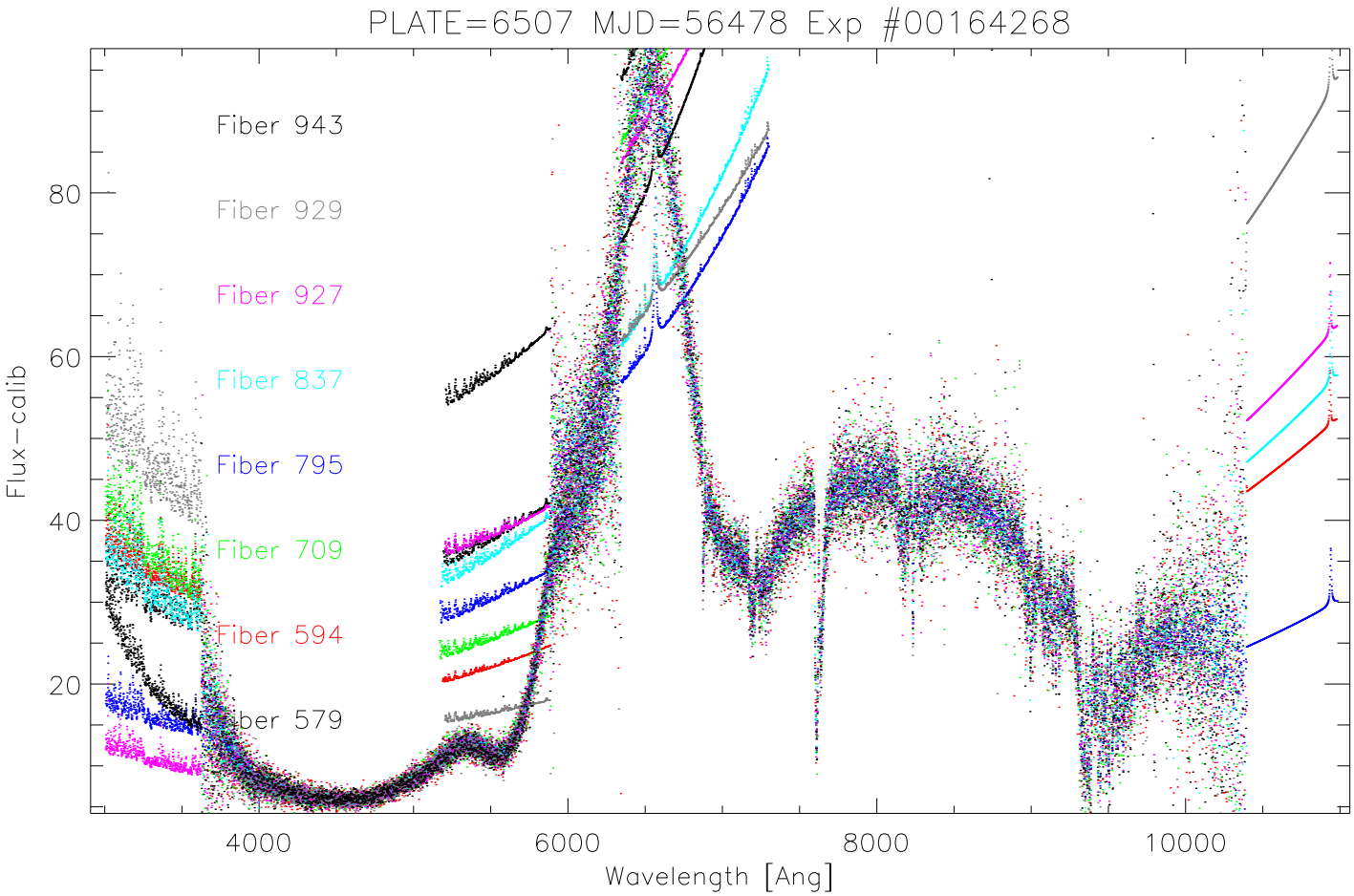

PLATE=6507 MJD=56478 Exp #00164263
Fiber 943
Fiber 929
Fiber 927
Fiber 837
Fiber 795
Fiber 709
Fiber 594
ber 579
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]

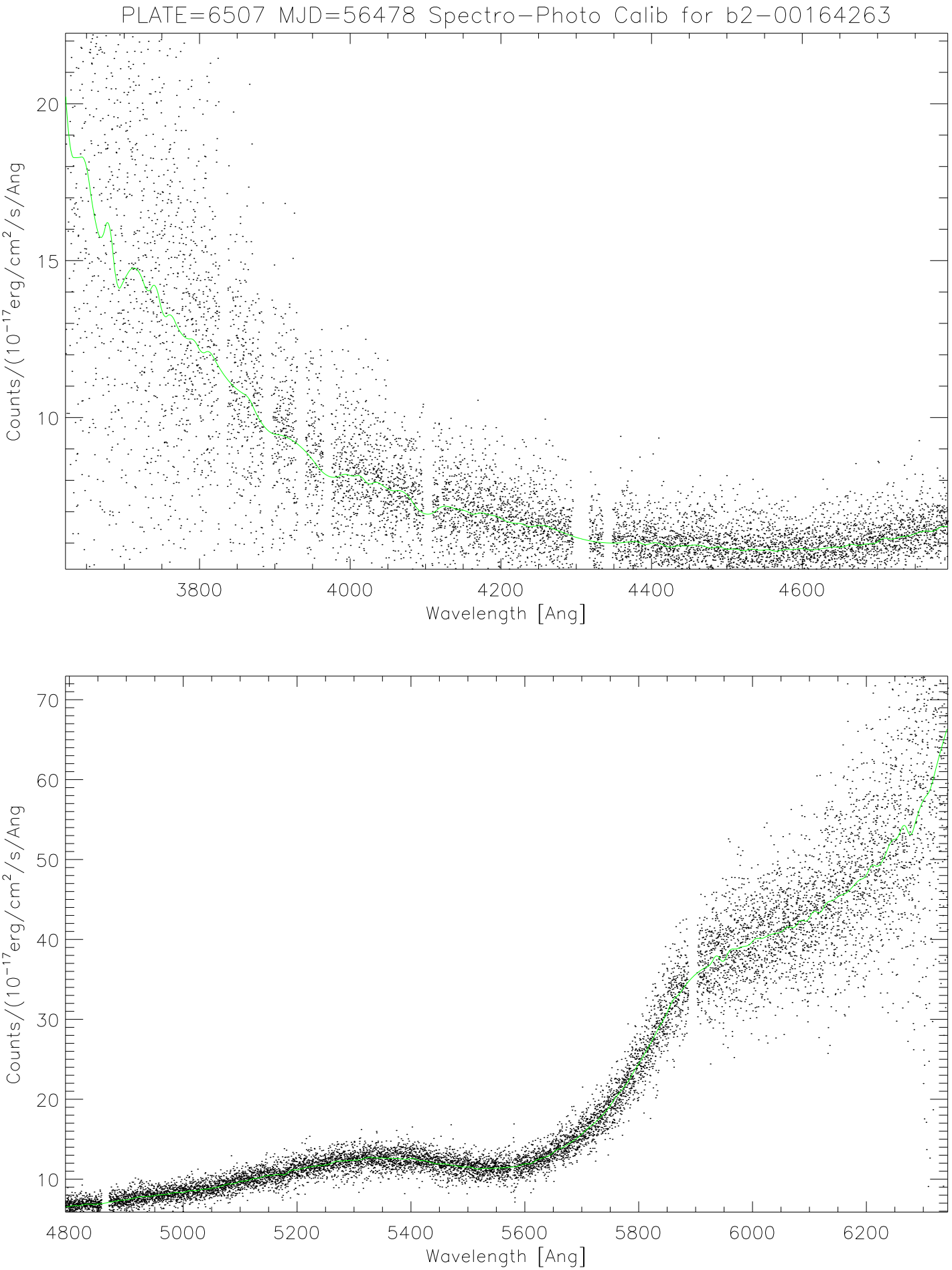

PLATE=6507 MJD=56478 Exp #00164264
Fiber 943
Fiber 929
Fiber 927
Fiber 837
Fiber 795
Fiber 709
Fiber 594
ber 579
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]


PLATE=6507 MJD=56478 Exp #00164265
Fiber 943
Fiber 929
Fiber 927
Fiber 837
Fiber 795
Fiber 709
Fiber 594
Fiber 579
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000


PLATE=6507 MJD=56478 Exp #00164266
Fiber 943
Fiber 929
Fiber 927
Fiber 837
Fiber 795
Fiber 709
Fiber 594
Fiber 579
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000


PLATE=6507 MJD=56478 Exp #00164267
Fiber 943
Fiber 929
Fiber 927
Fiber 837
Fiber 795
Fiber 709
Fiber 594
ber 579
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]


PLATE=6507 MJD=56478 Exp #00164268
Fiber 943
Fiber 929
Fiber 927
Fiber 837
Fiber 795
Fiber 709
Fiber 594
ber 579
Flux−calib
20
40
60
80
4000
6000
8000
10000
Wavelength [Ang]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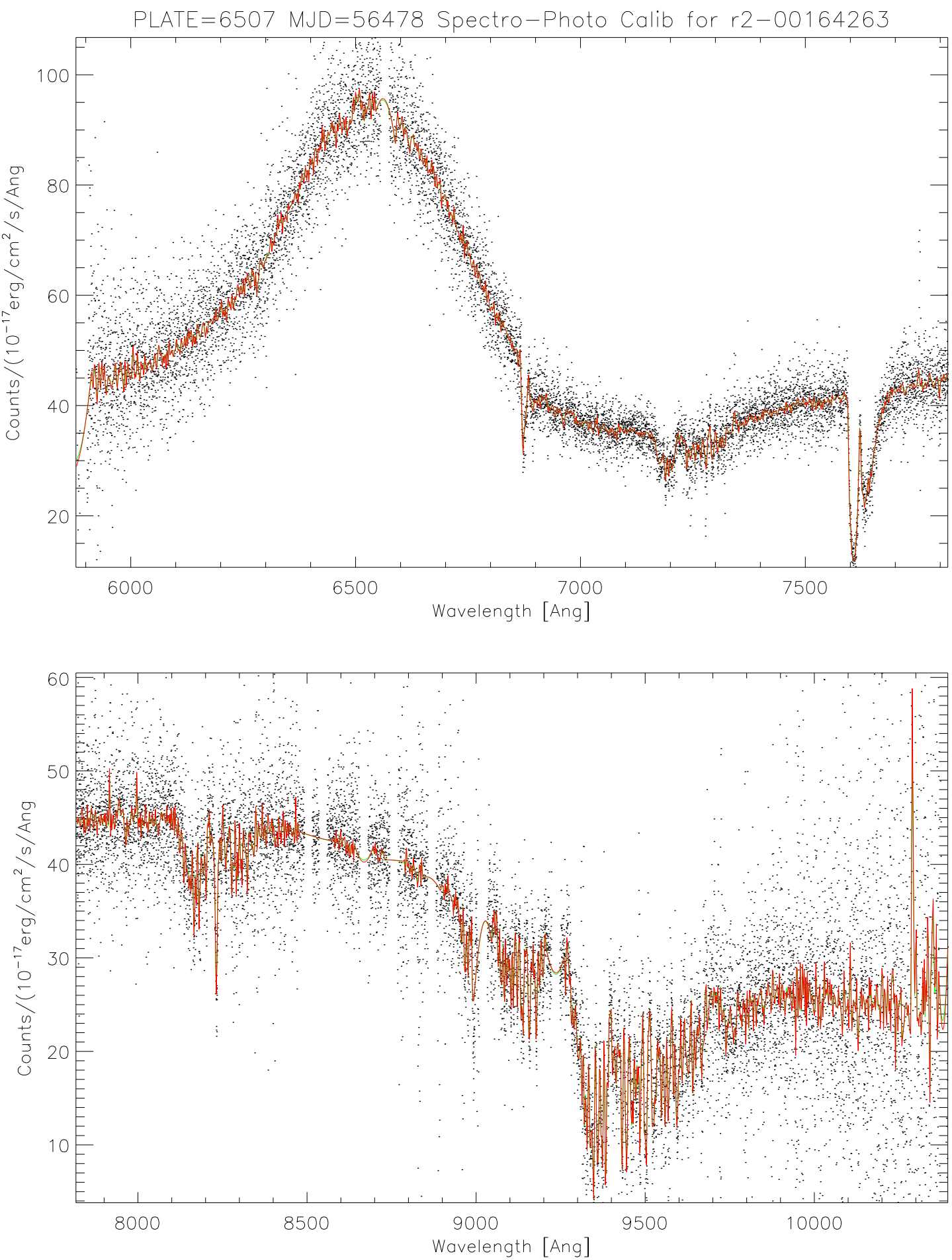
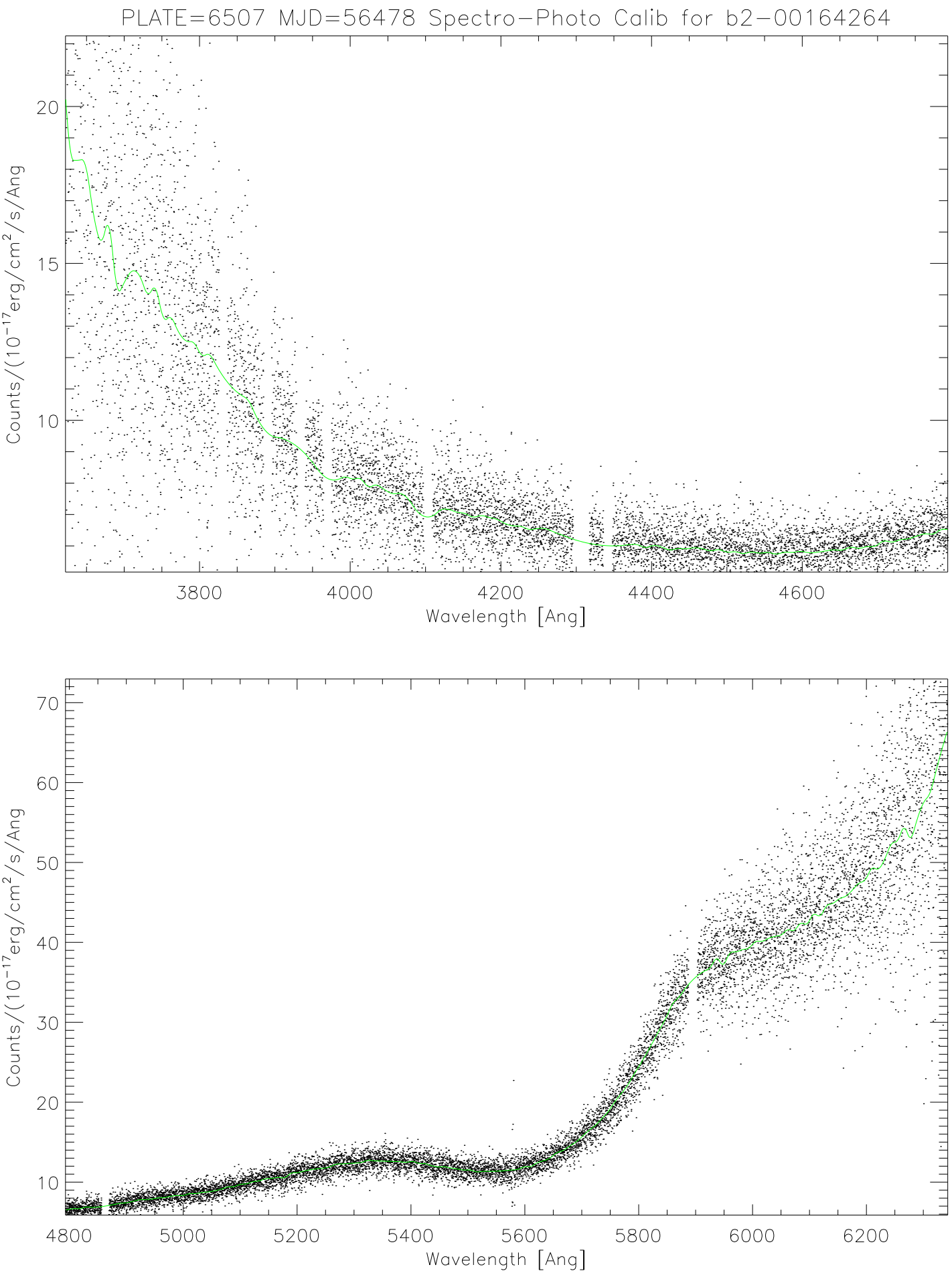
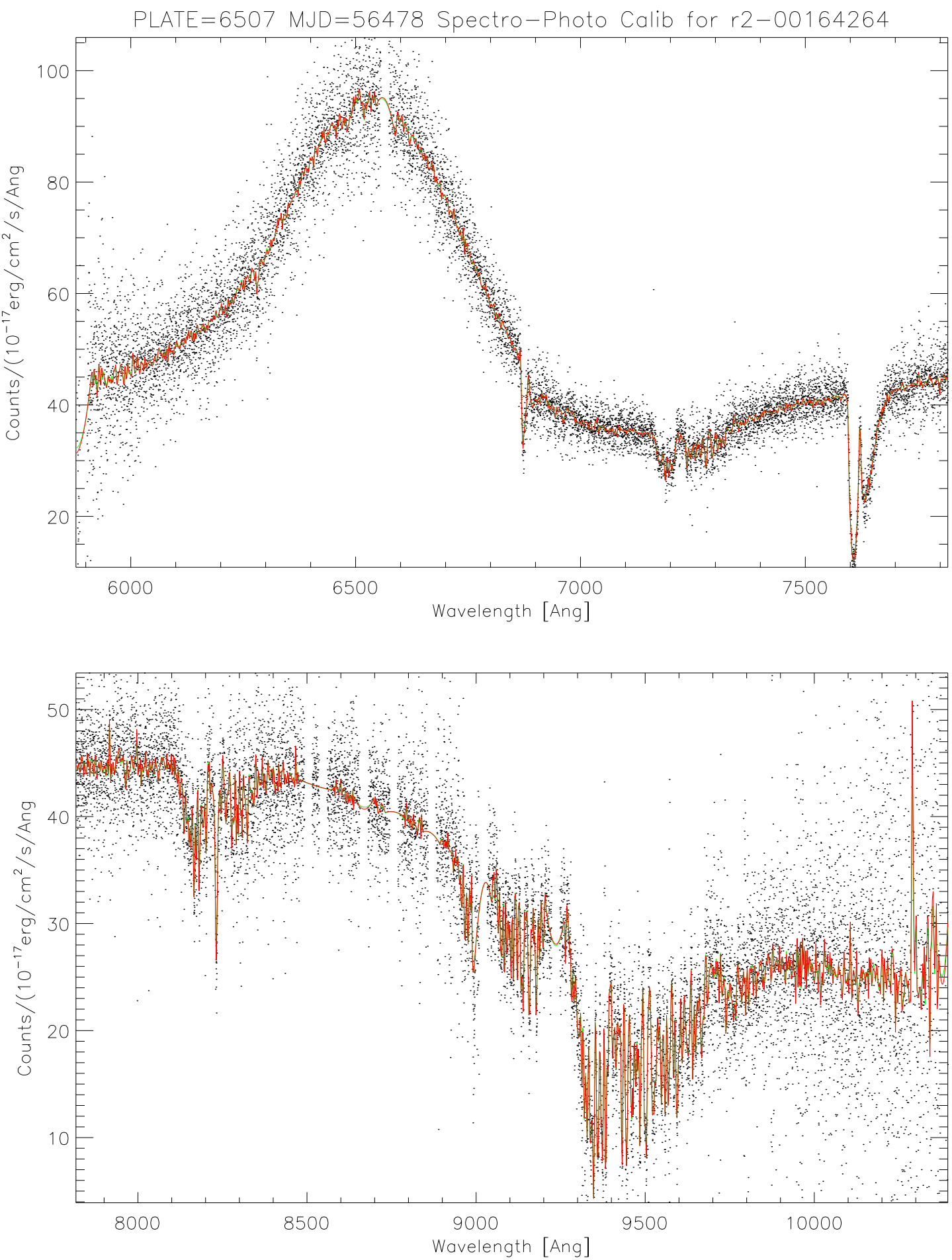
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=6507 MJD=56478 Spectro−Photo Calib for r2−00164263
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]
60
50
40
30
20
10
8000
8500
9000
9500
10000


PLATE=6507 MJD=56478 Spectro−Photo Calib for b2−00164264
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
10
15
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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6500
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7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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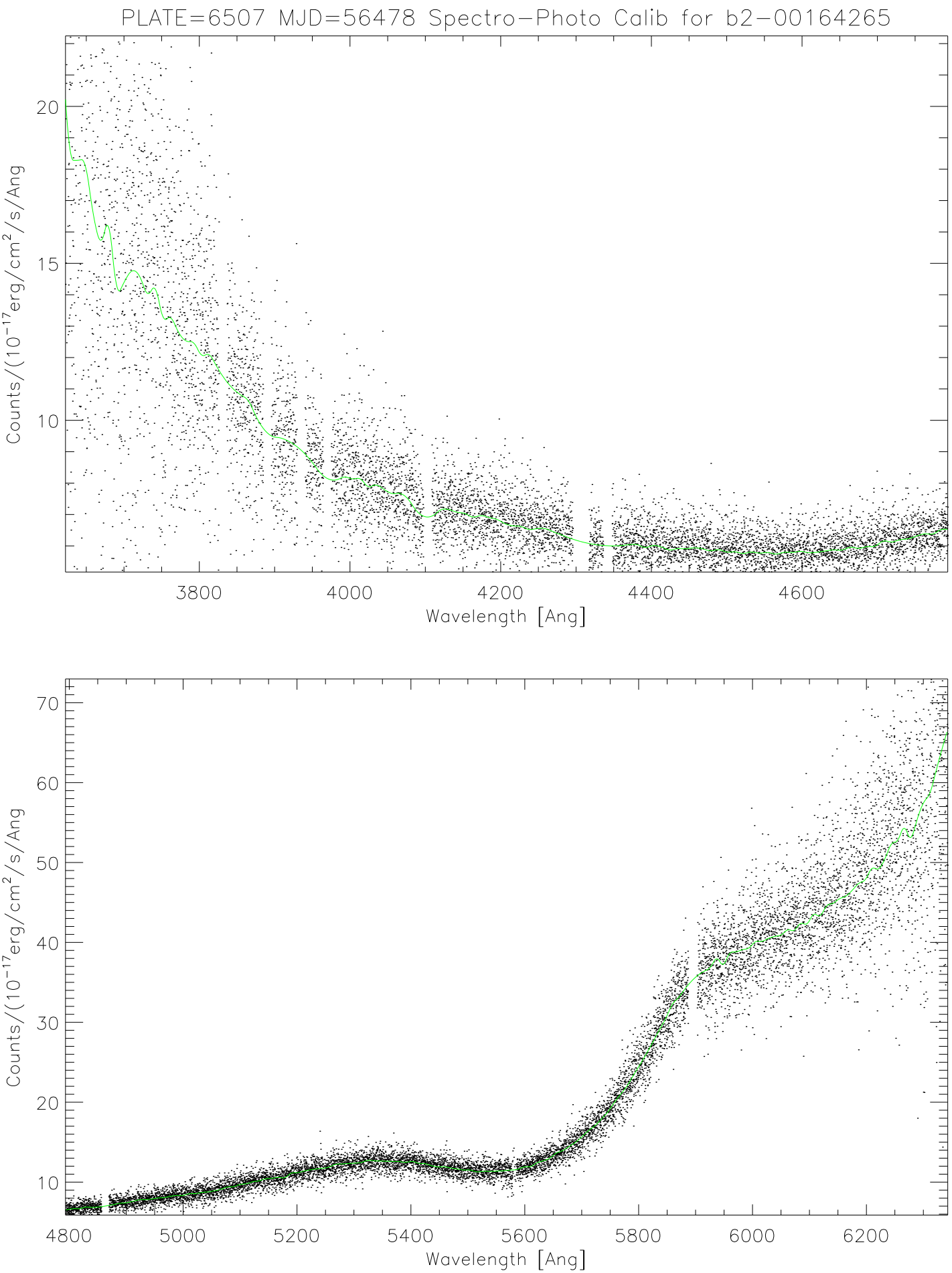
8000
8500
9000
9500
10000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Counts/(10^-17erg/cm^2/s/Ang
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3800
4000
4200
4400
4600
Wavelength [Ang]
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4800
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5200
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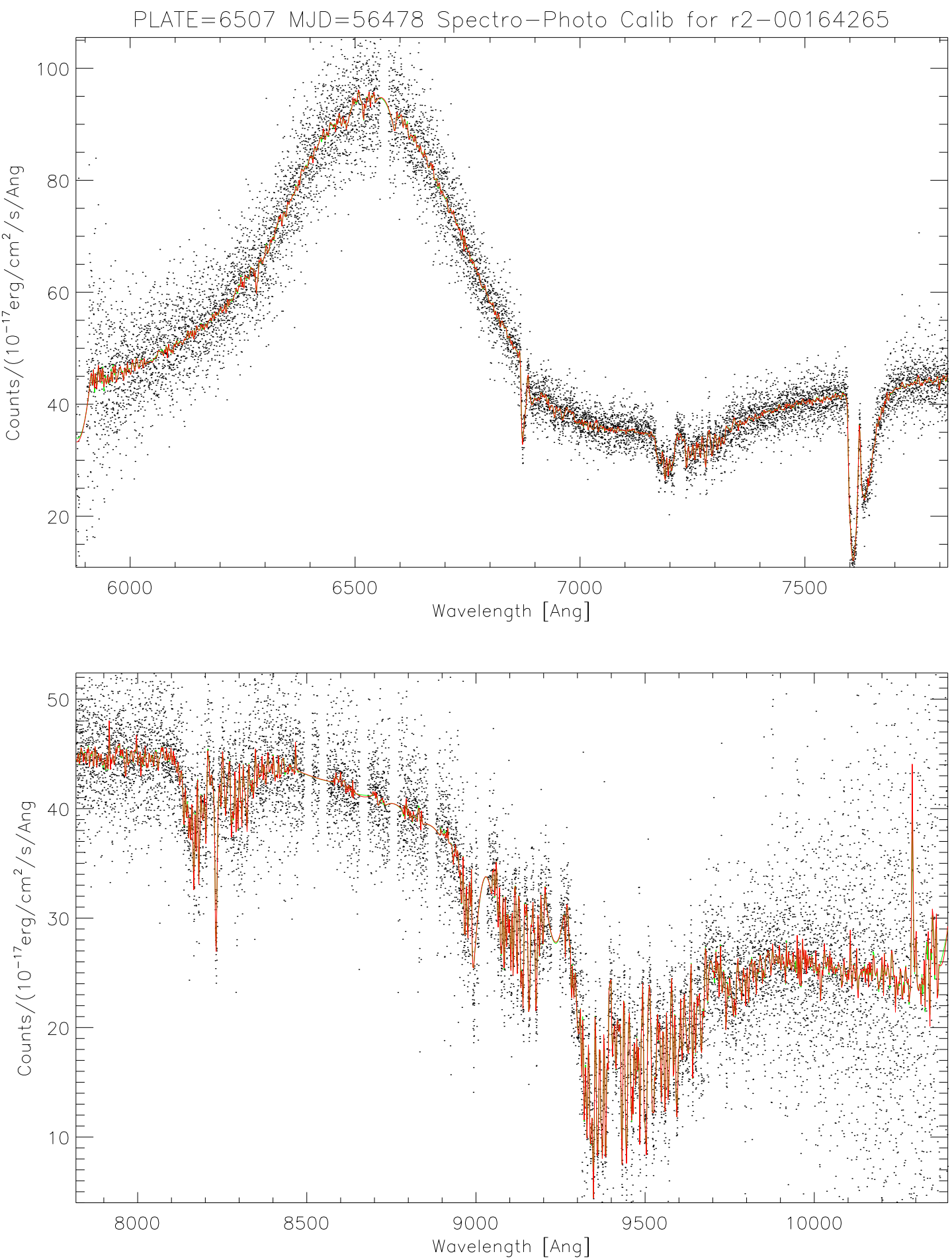
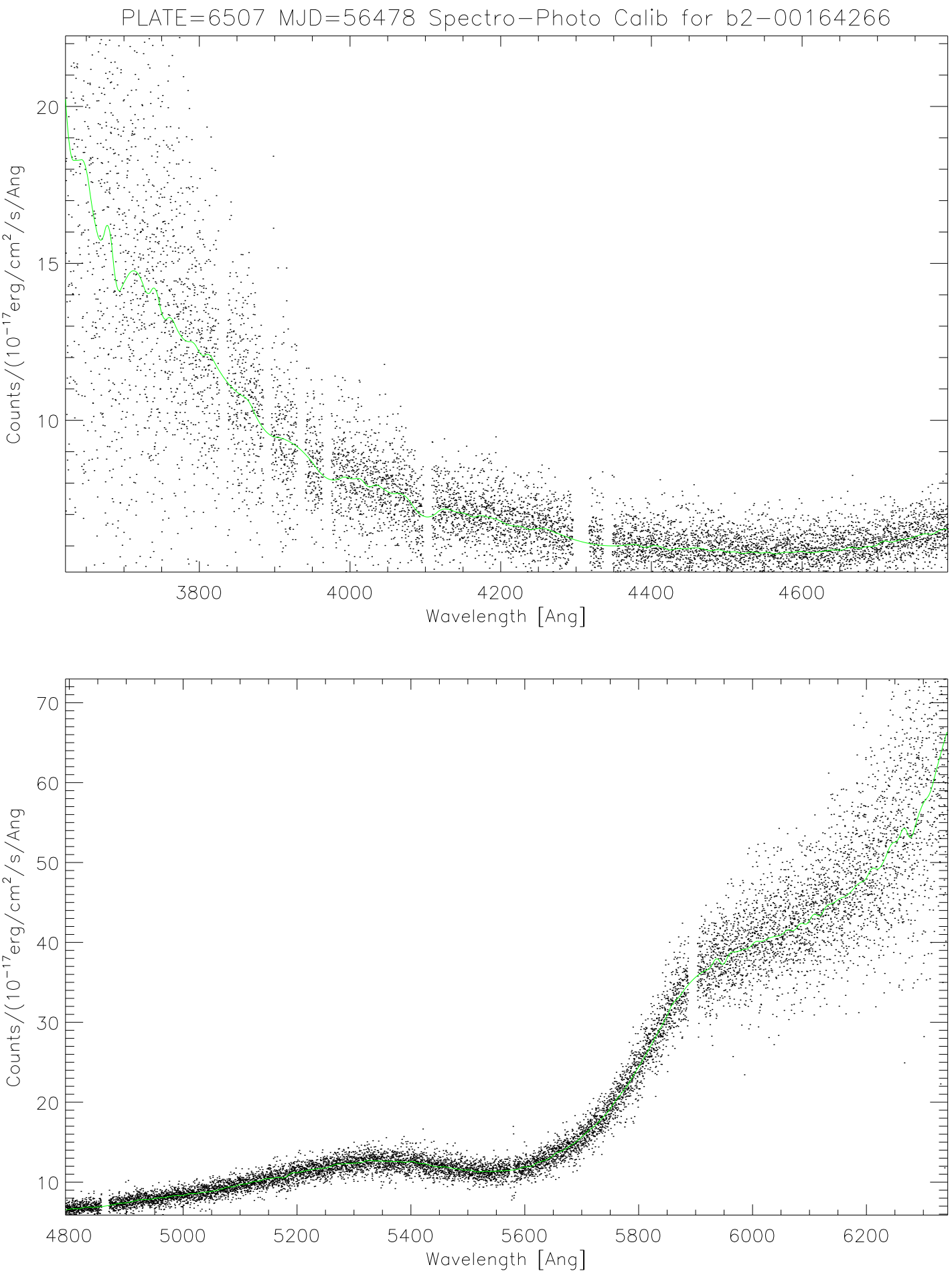
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6507 MJD=56478 Spectro−Photo Calib for r2−00164265
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=6507 MJD=56478 Spectro−Photo Calib for b2−00164266
Counts/(10^-17erg/cm^2/s/Ang
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Wavelength [Ang]
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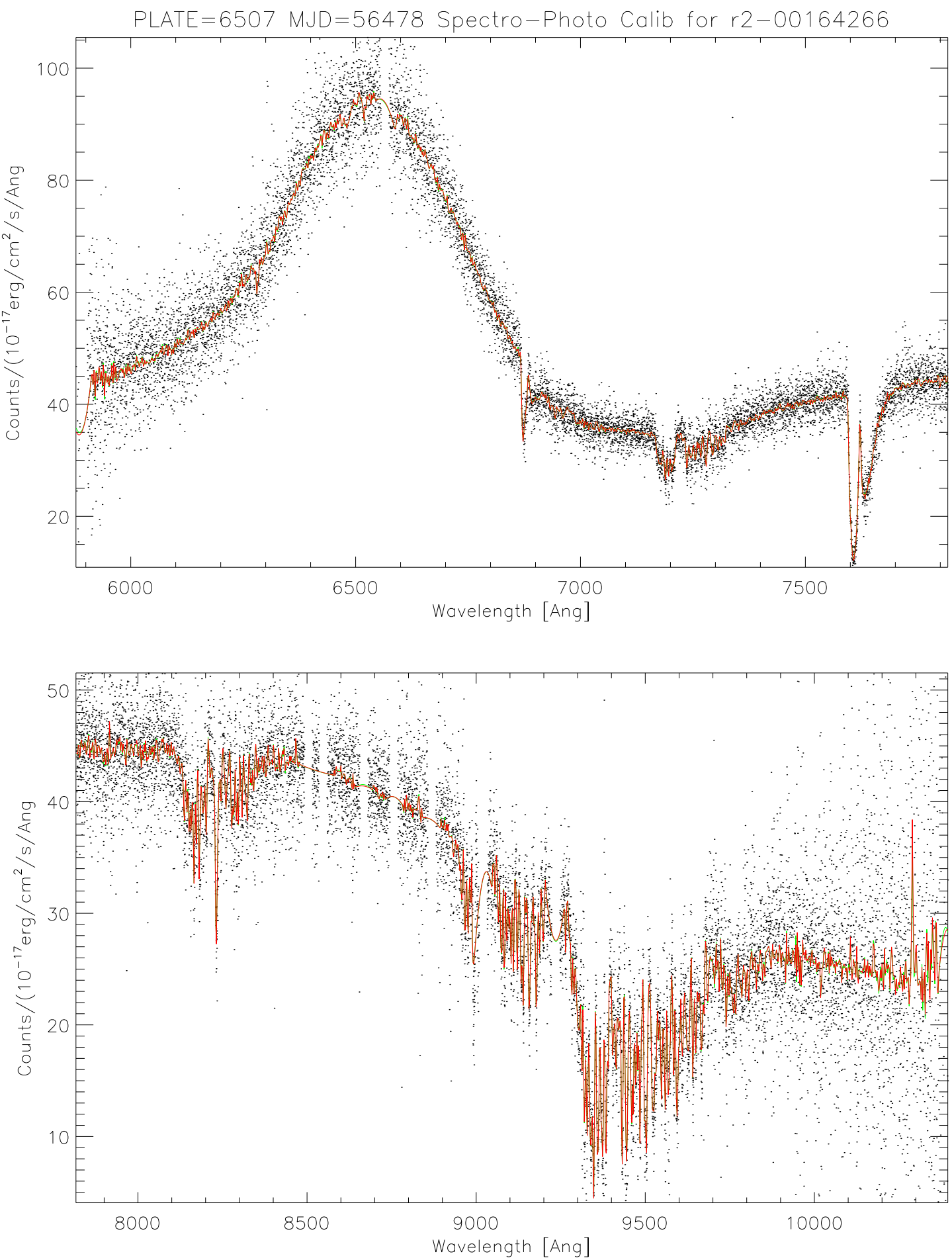
Wavelength [Ang]


PLATE=6507 MJD=56478 Spectro−Photo Calib for r2−00164266
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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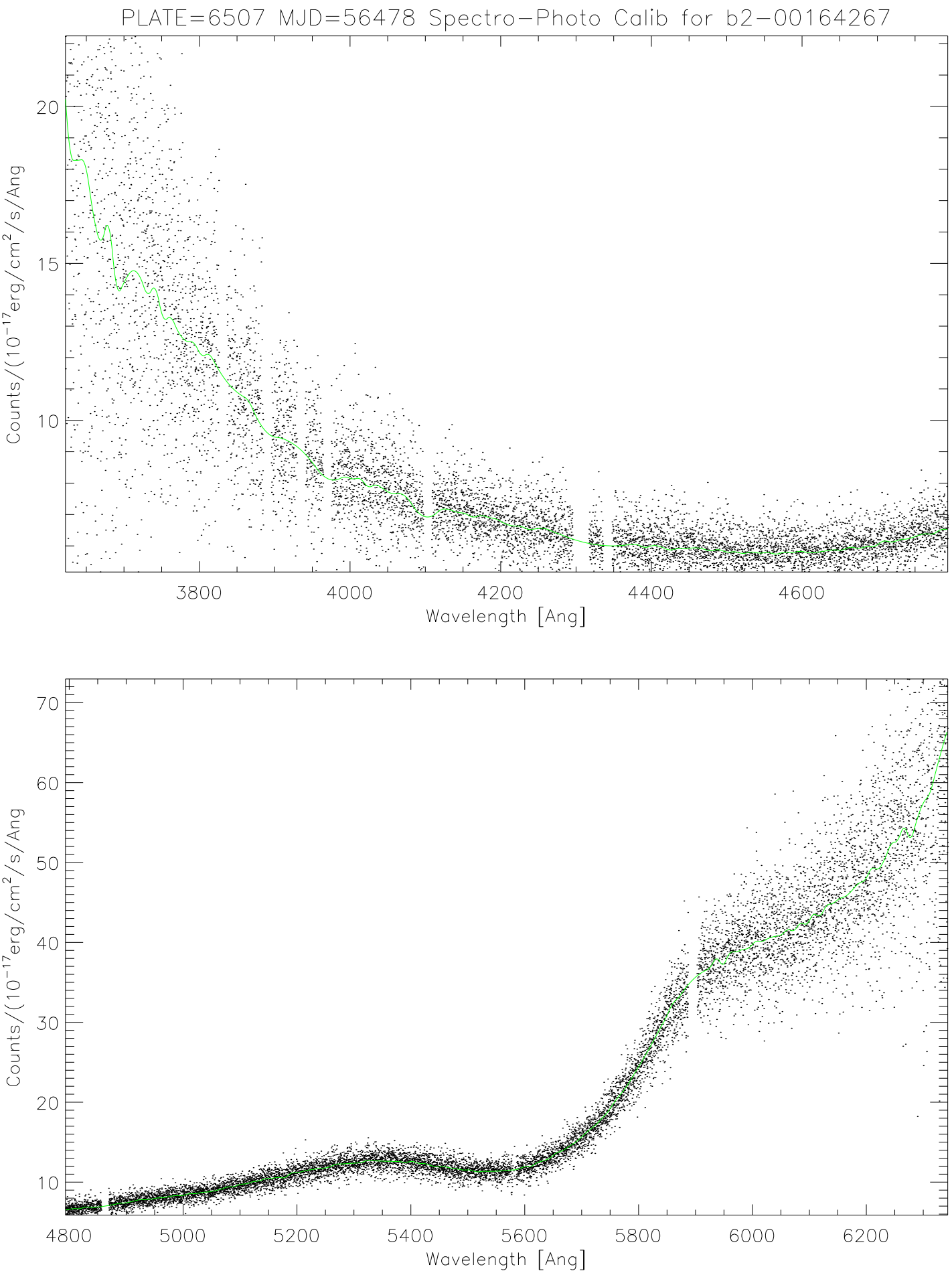
PLATE=6507 MJD=56478 Spectro−Photo Calib for b2−00164267
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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4400
4600
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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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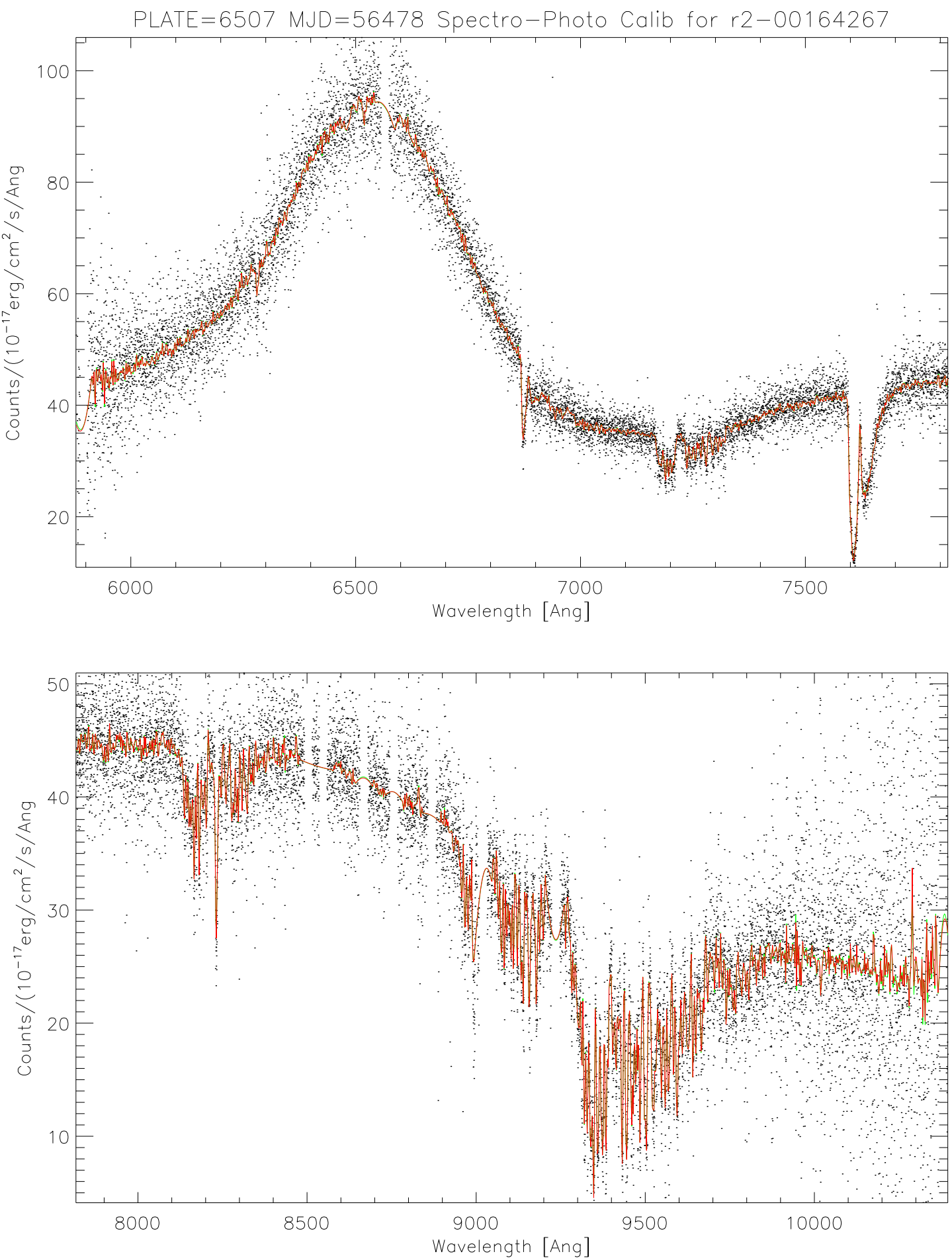
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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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7000
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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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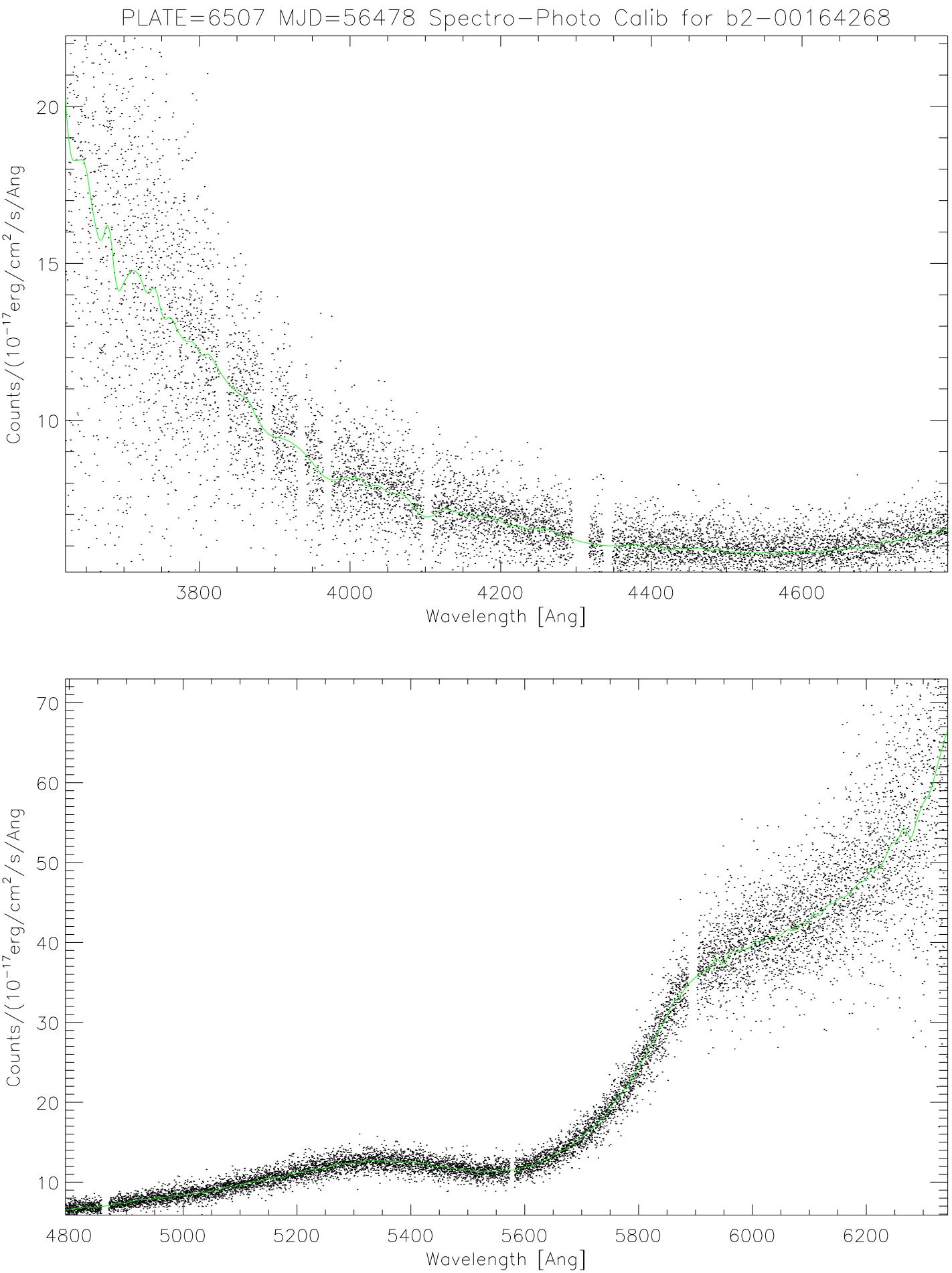
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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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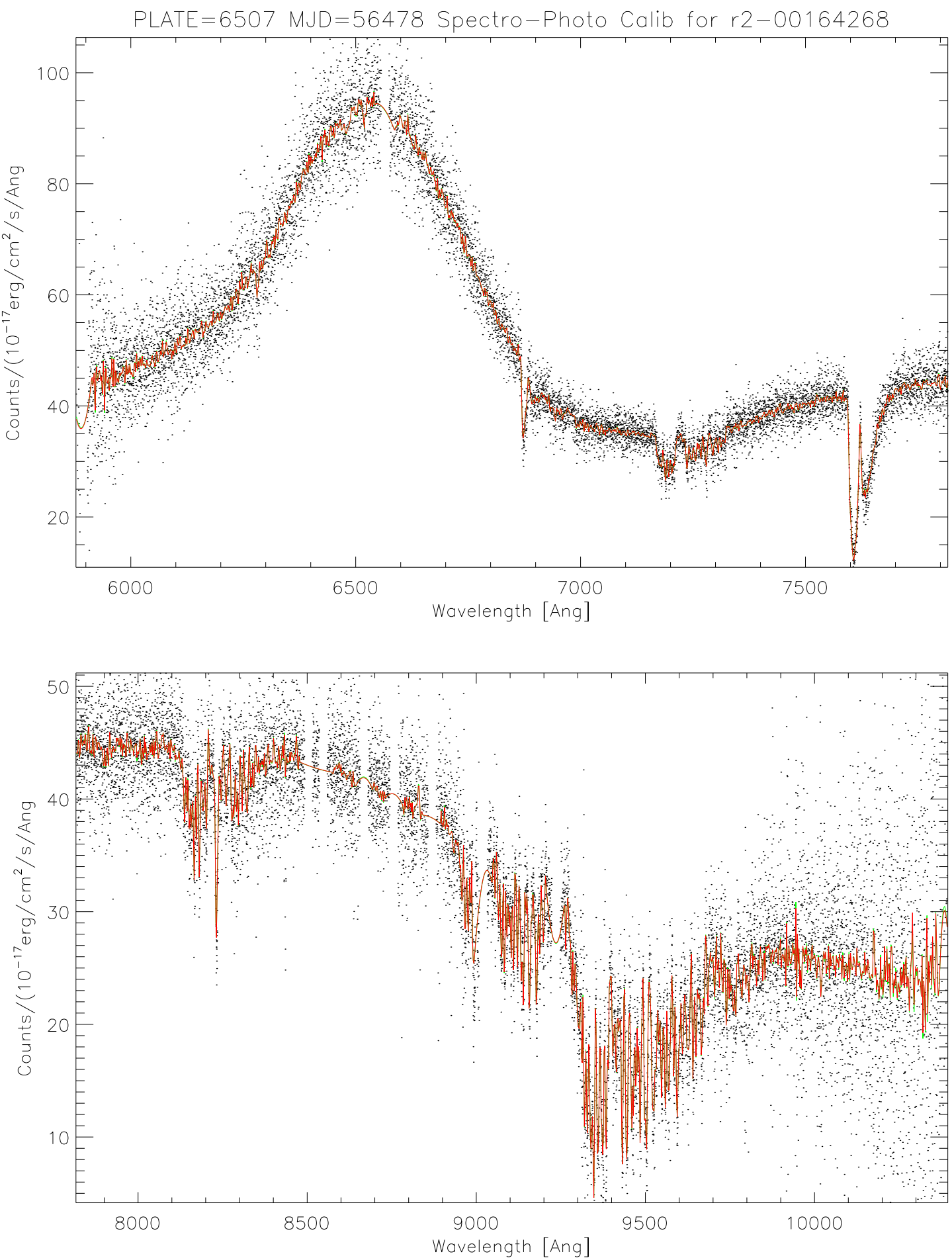
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Wavelength [Ang]
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6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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9500
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