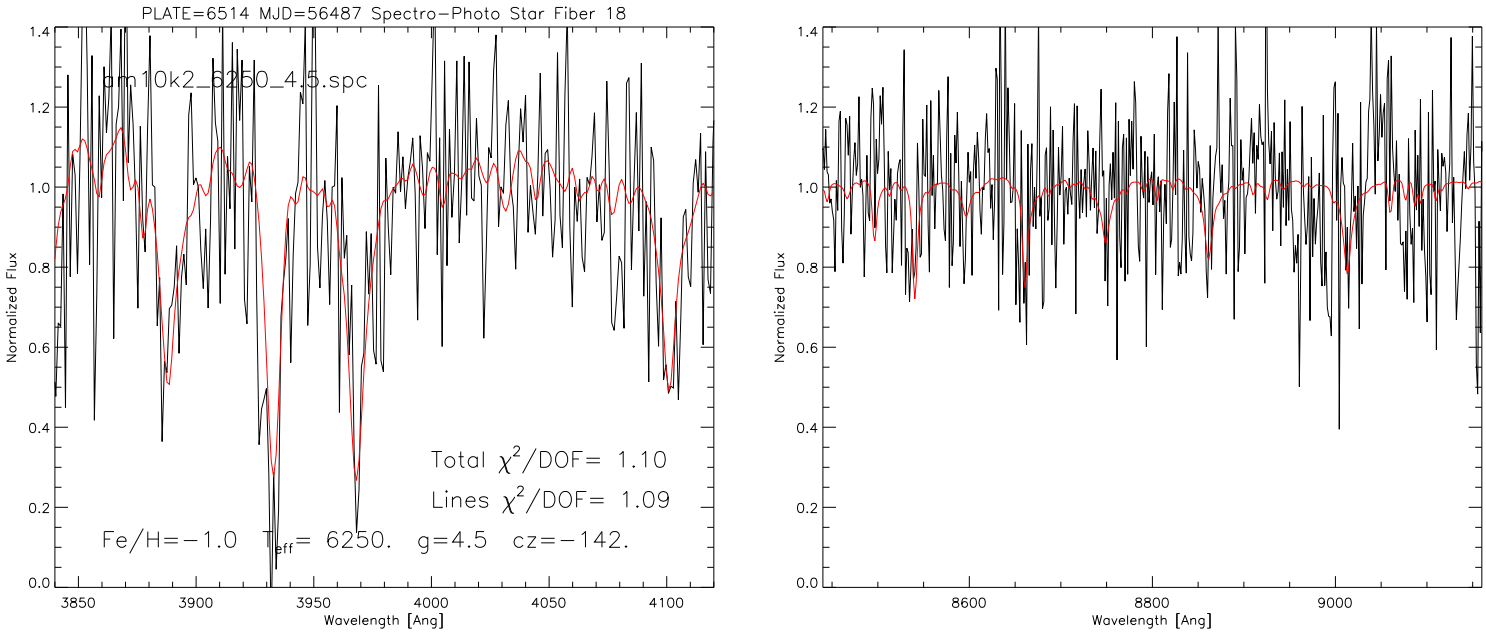
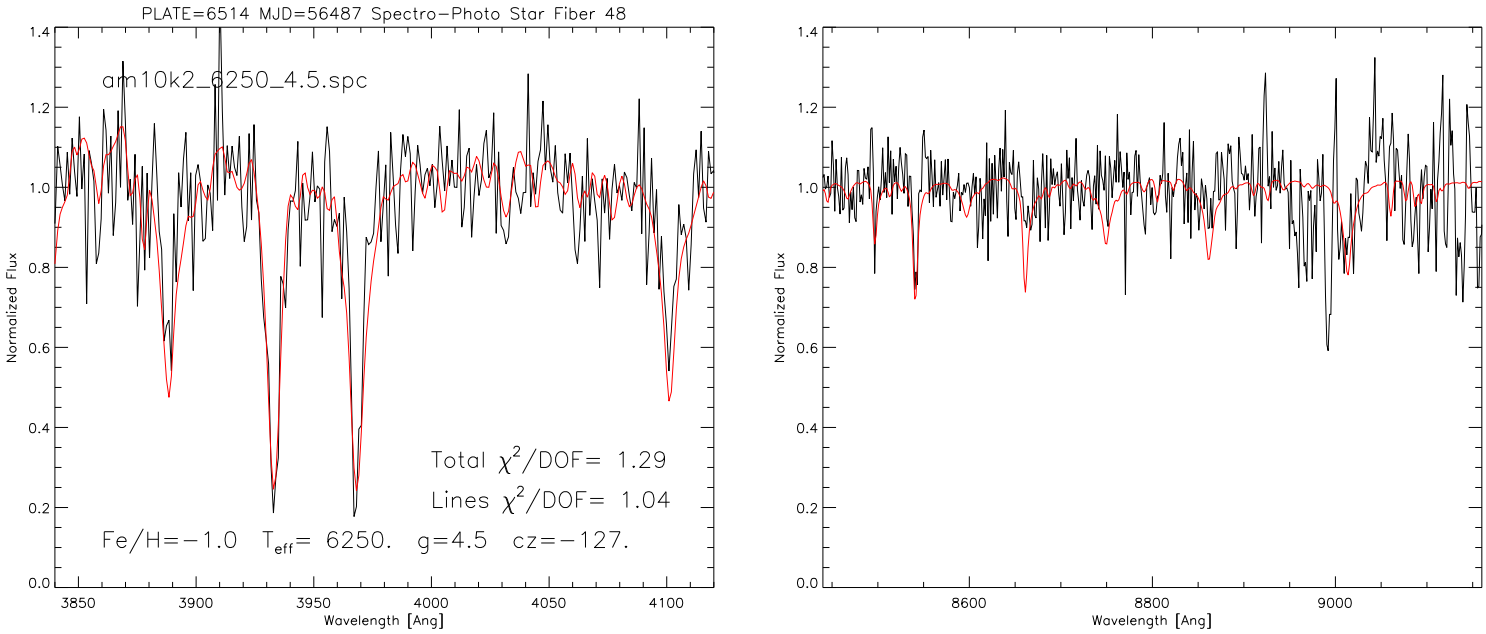
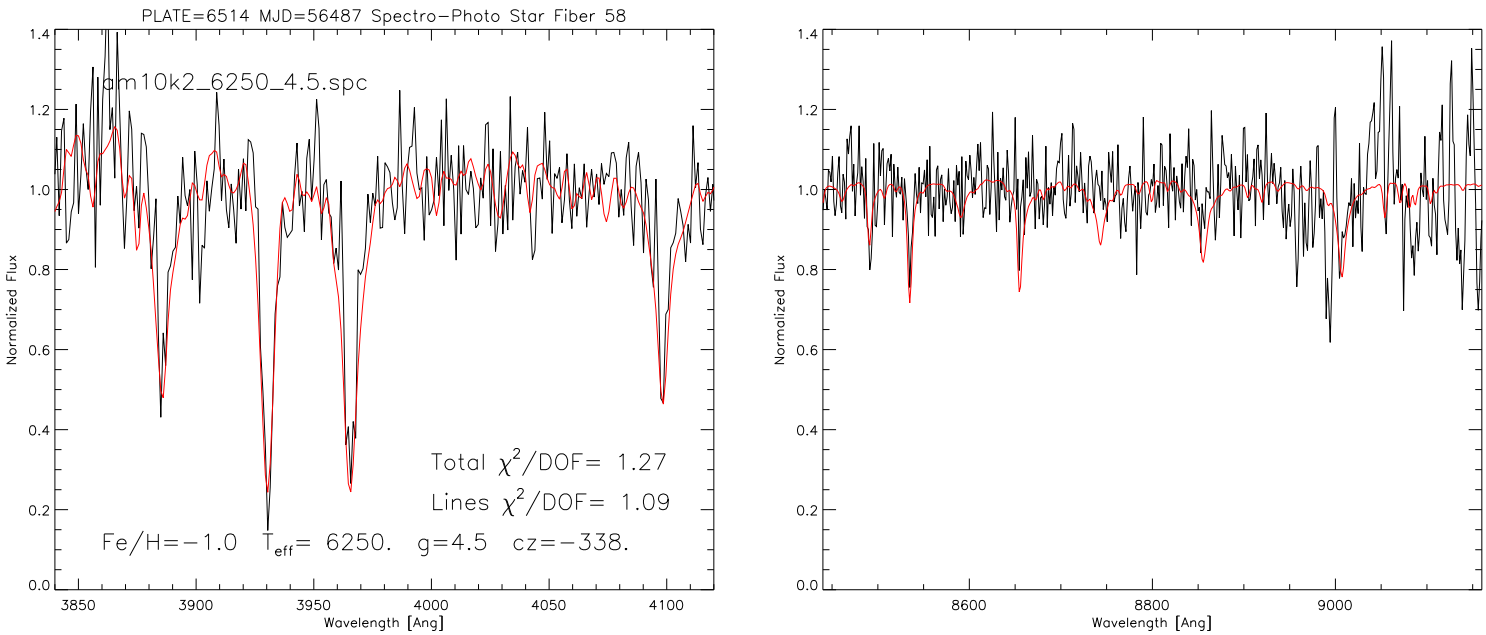
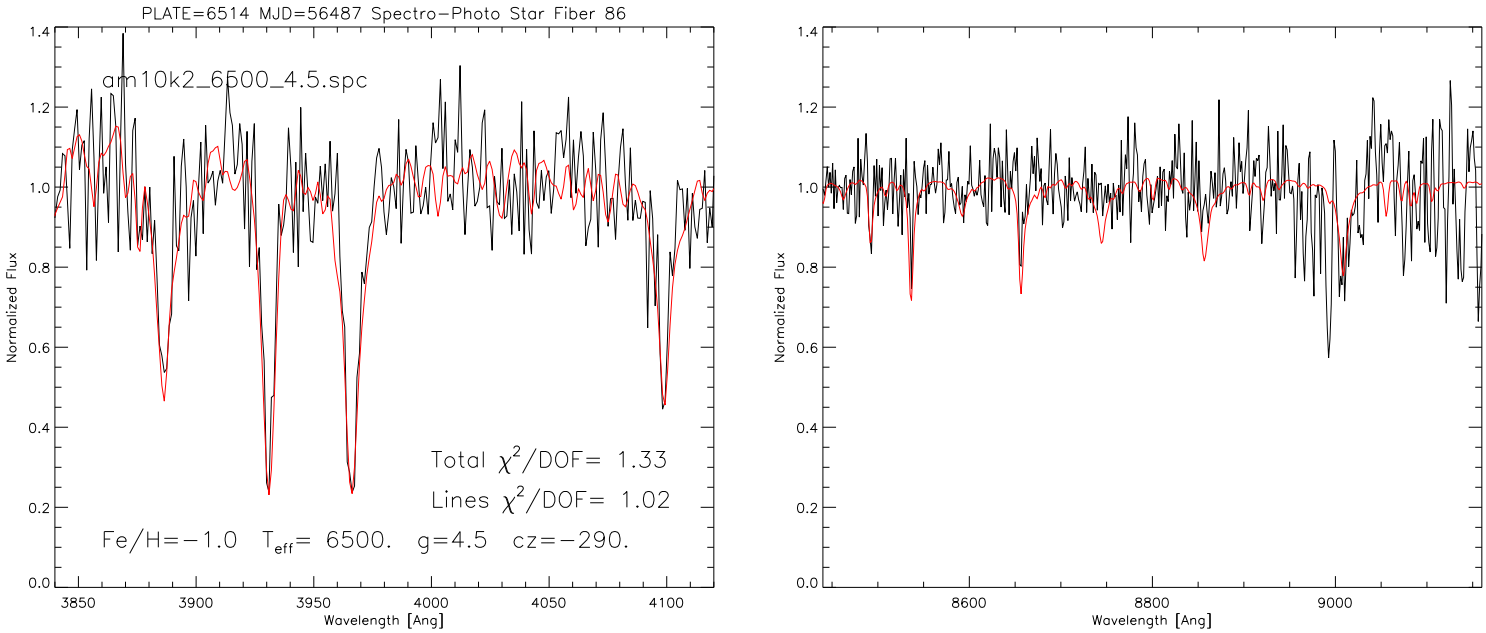
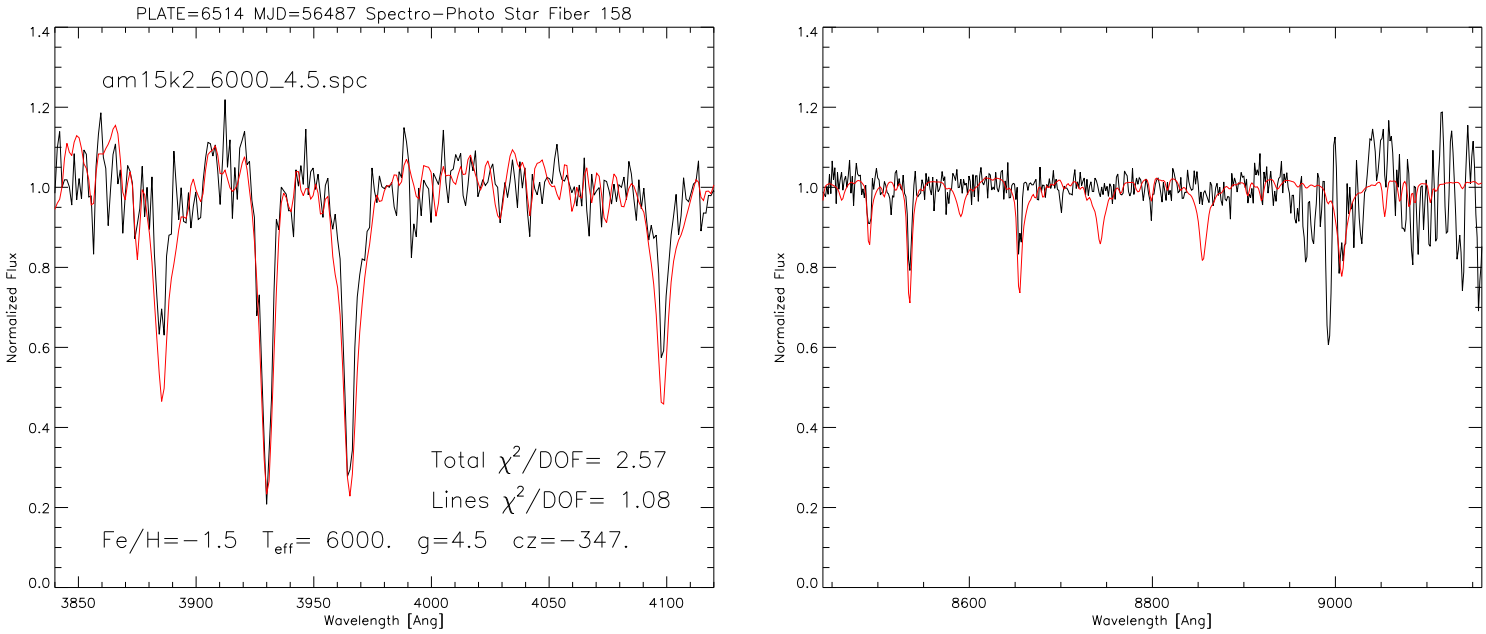
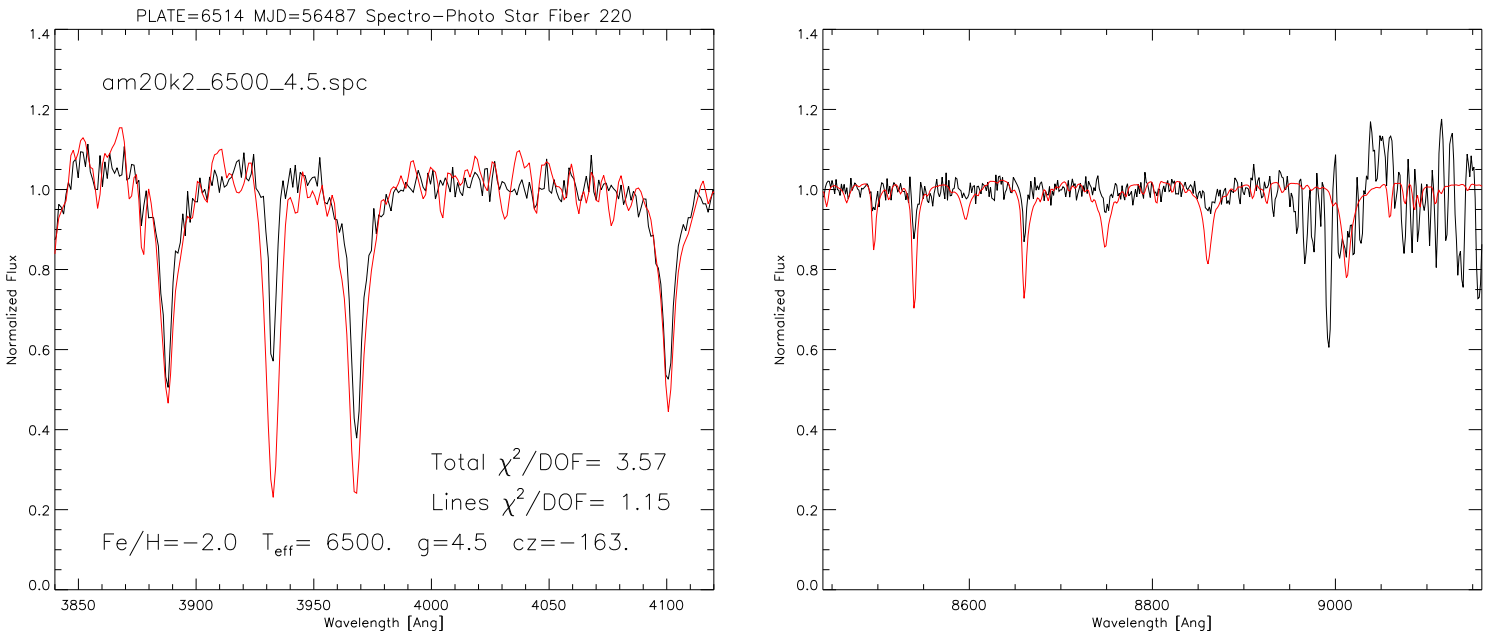

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 18
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.10
Lines χ^2/DOF= 1.09
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz=-142.
Normalized Flux
Wavelength [Ang]

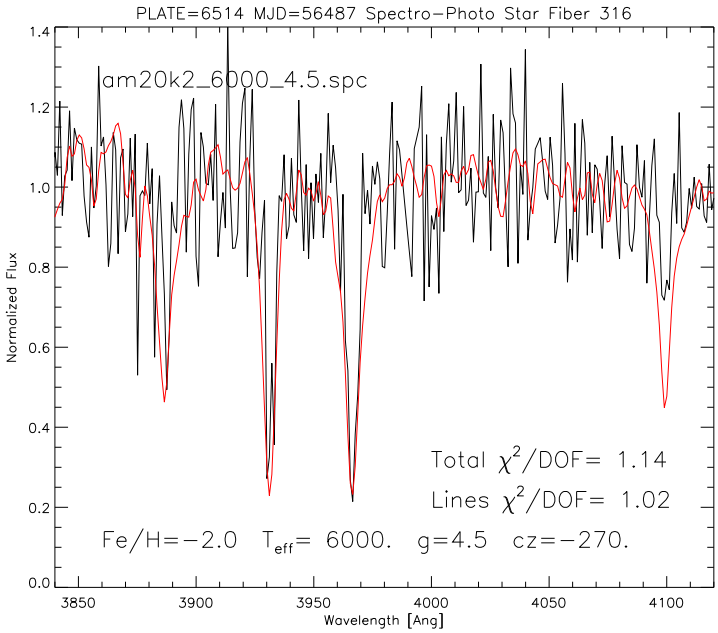

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 48
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 1.04
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz=-127.
Normalized Flux
Wavelength [Ang]

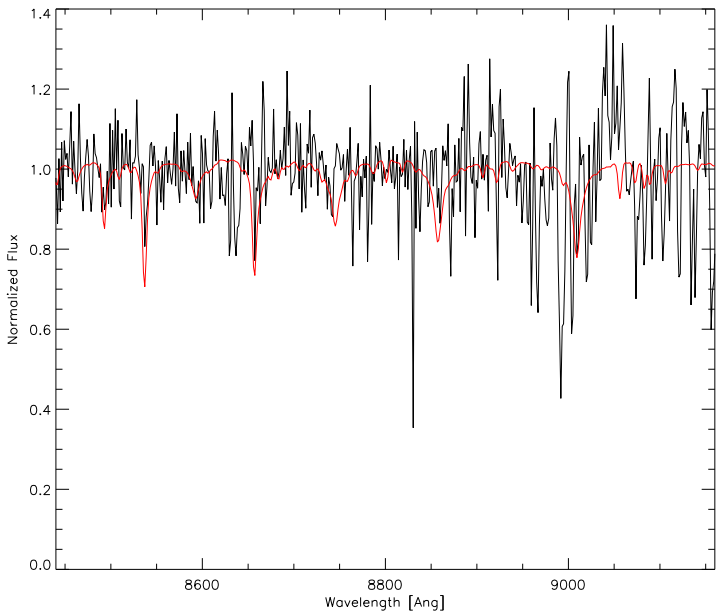

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 58
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.27
Lines χ^2/DOF= 1.09
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz=-338.
Normalized Flux
Wavelength [Ang]

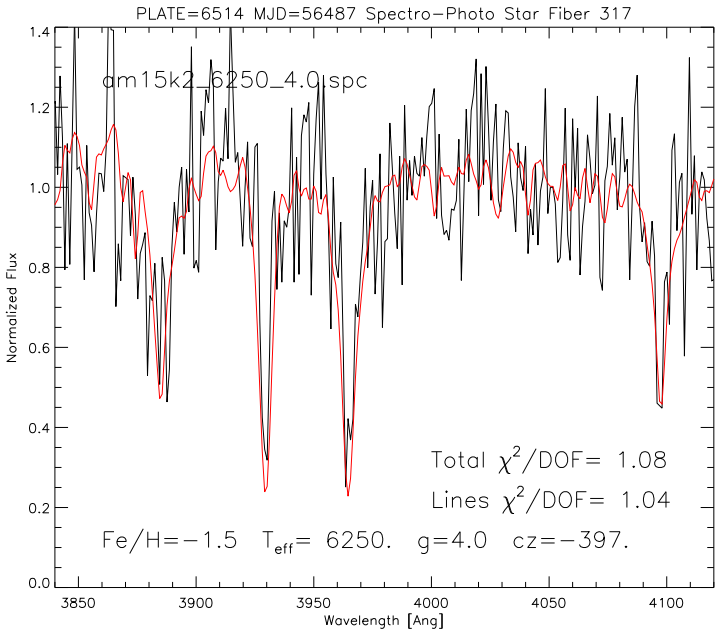

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 86
am10k2_6500_4.5.spc
Total χ^2/DOF= 1.33
Lines χ^2/DOF= 1.02
Fe/H=-1.0 T_{eff}= 6500. g=4.5 cz=-290.
Normalized Flux
Wavelength [Ang]

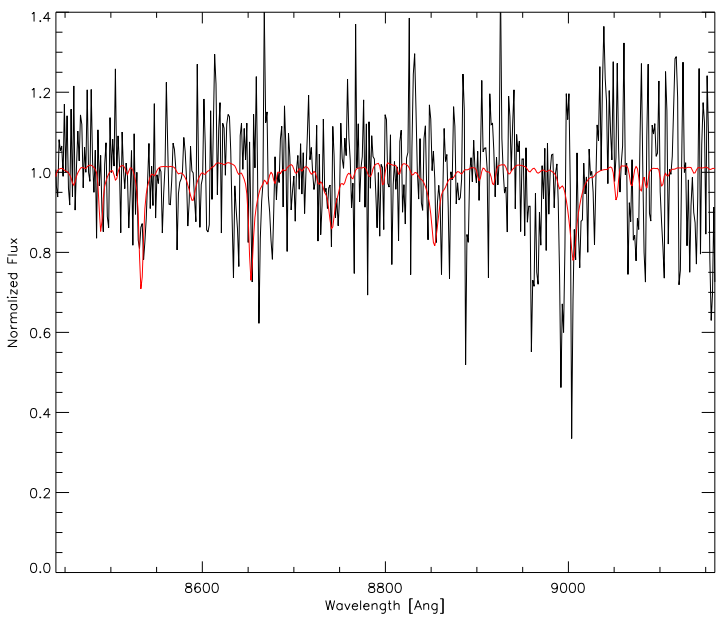

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 158
am15k2_6000_4.5.spc
Total χ^2/DOF= 2.57
Lines χ^2/DOF= 1.08
Fe/H=-1.5 T_{eff}= 6000. g=4.5 cz=-347.
Normalized Flux
Wavelength [Ang]

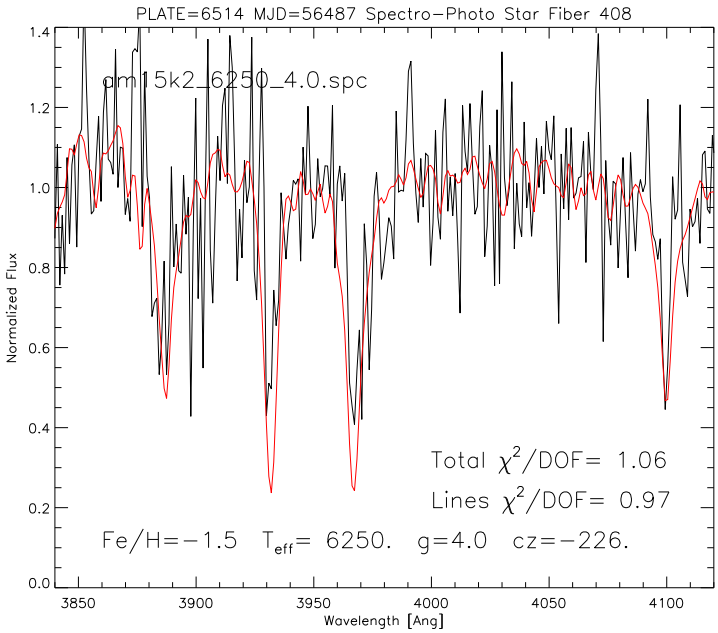

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 220
am20k2_6500_4.5.spc
Total χ^2/DOF= 3.57
Lines χ^2/DOF= 1.15
Fe/H=-2.0 T_{eff}= 6500. g=4.5 cz=-163.
Normalized Flux
Wavelength [Ang]

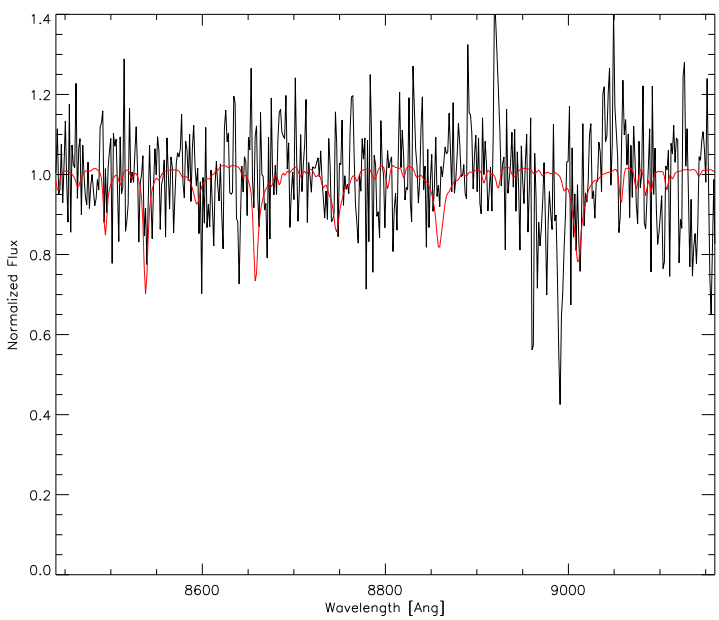

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 316
am20k2_6000_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.02
Fe/H=−2.0 T_{eff}= 6000. g=4.5 cz=−270.
Normalized Flux
Wavelength [Ang]

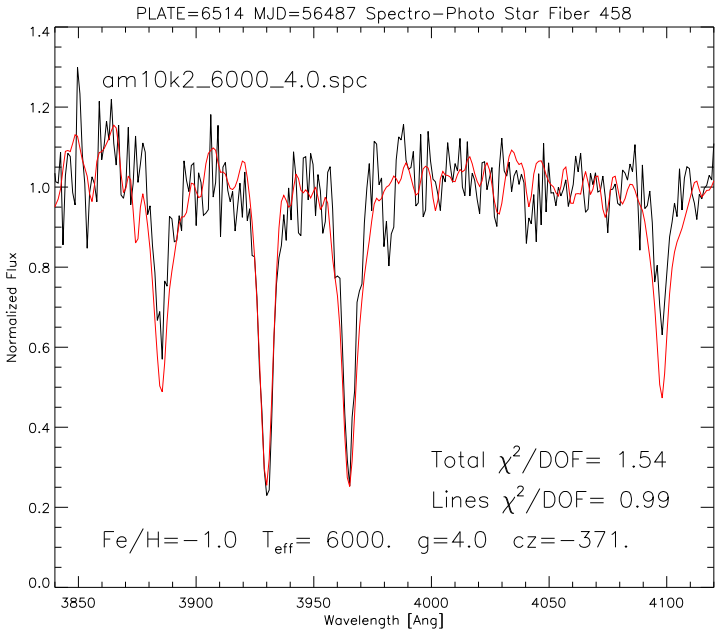

Normalized Flux
Wavelength [Ang]

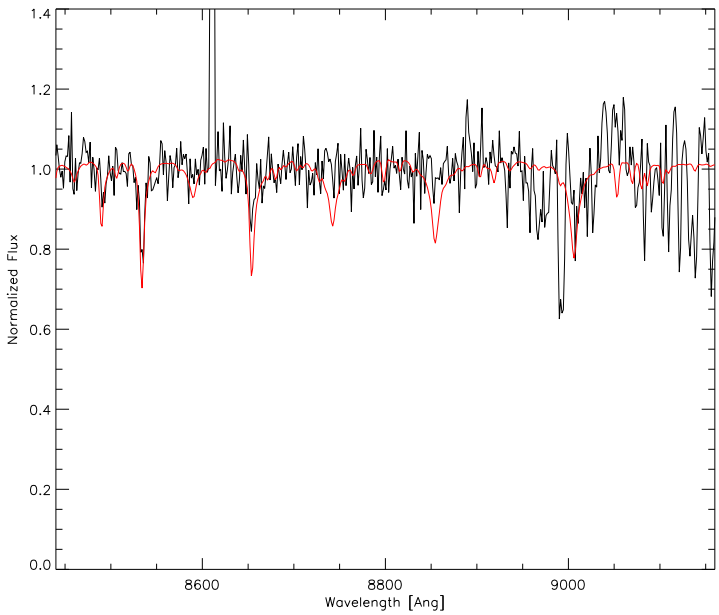

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 317
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 1.04
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−397.
Normalized Flux
Wavelength [Ang]

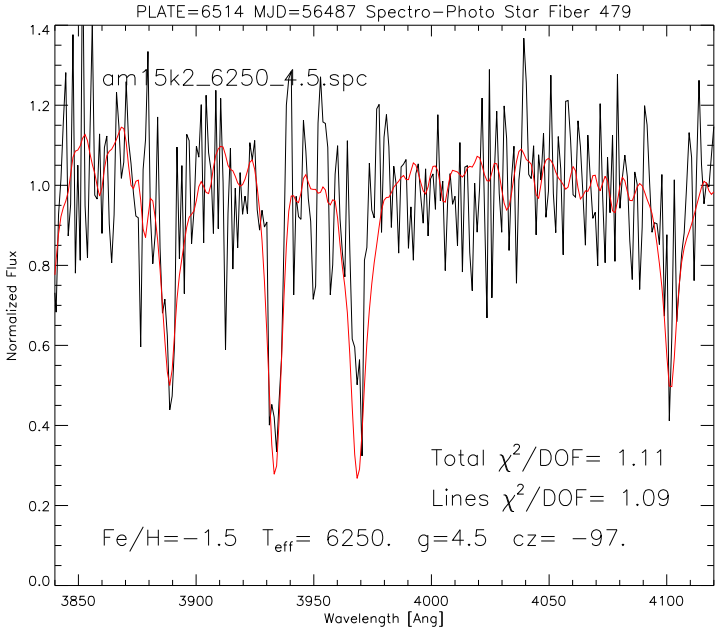

Normalized Flux
Wavelength [Ang]

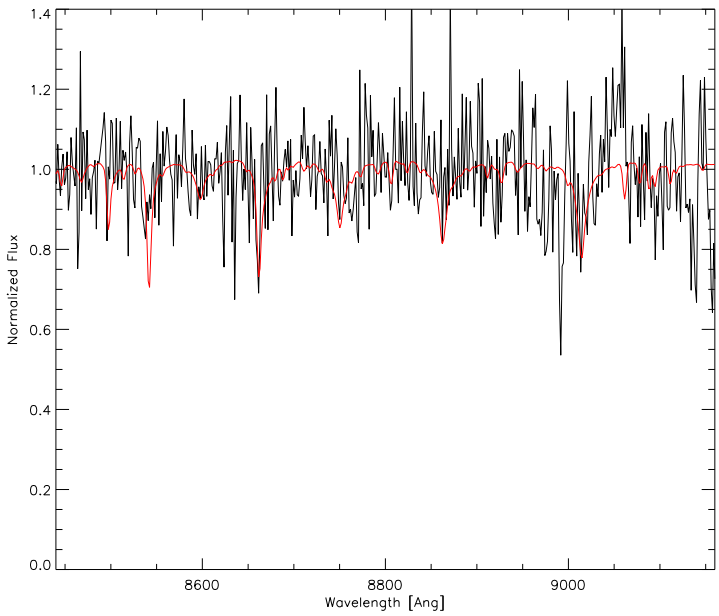

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 408
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.06
Lines χ^2/DOF= 0.97
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−226.
Normalized Flux
Wavelength [Ang]

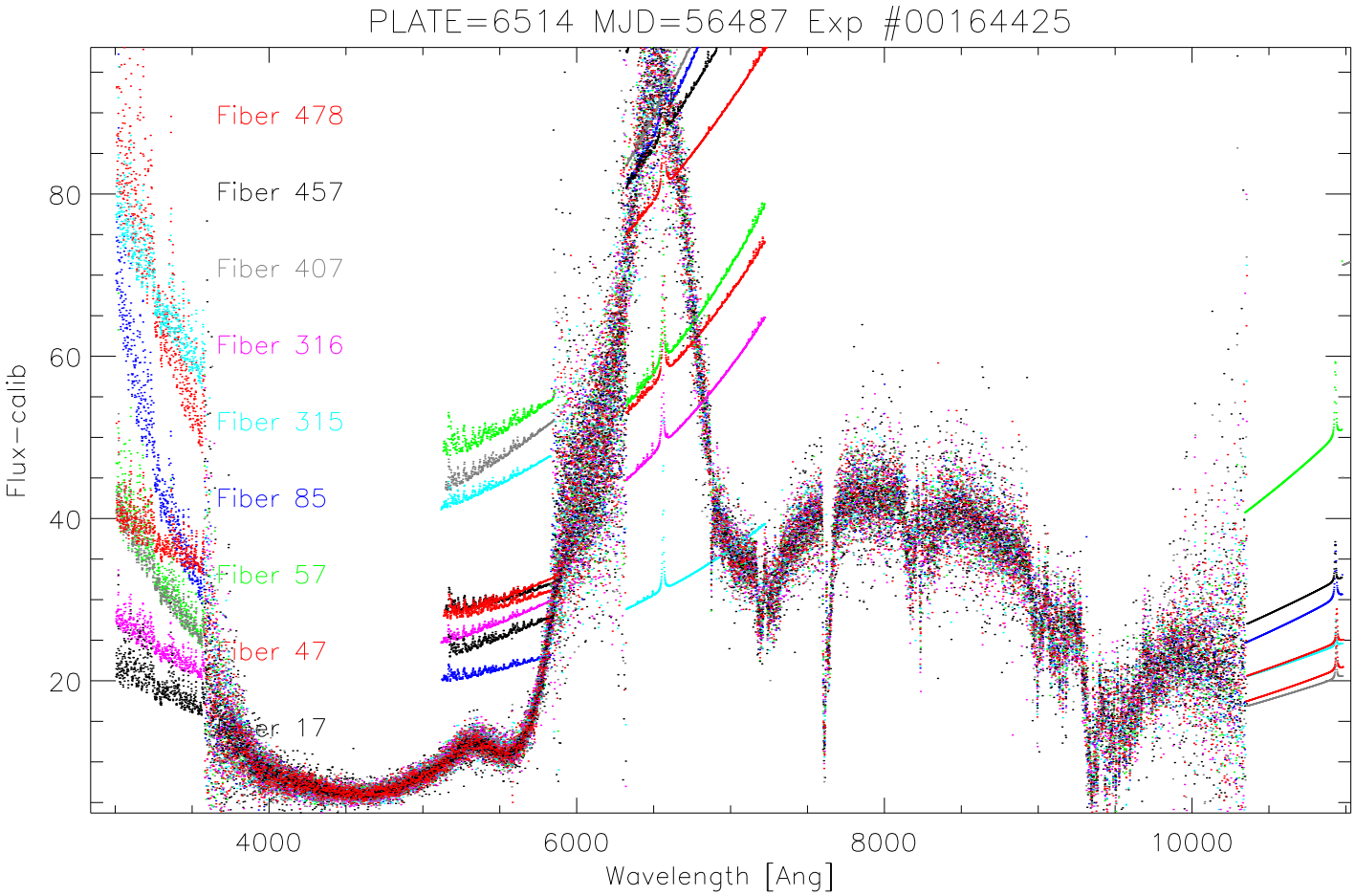

Normalized Flux
Wavelength [Ang]

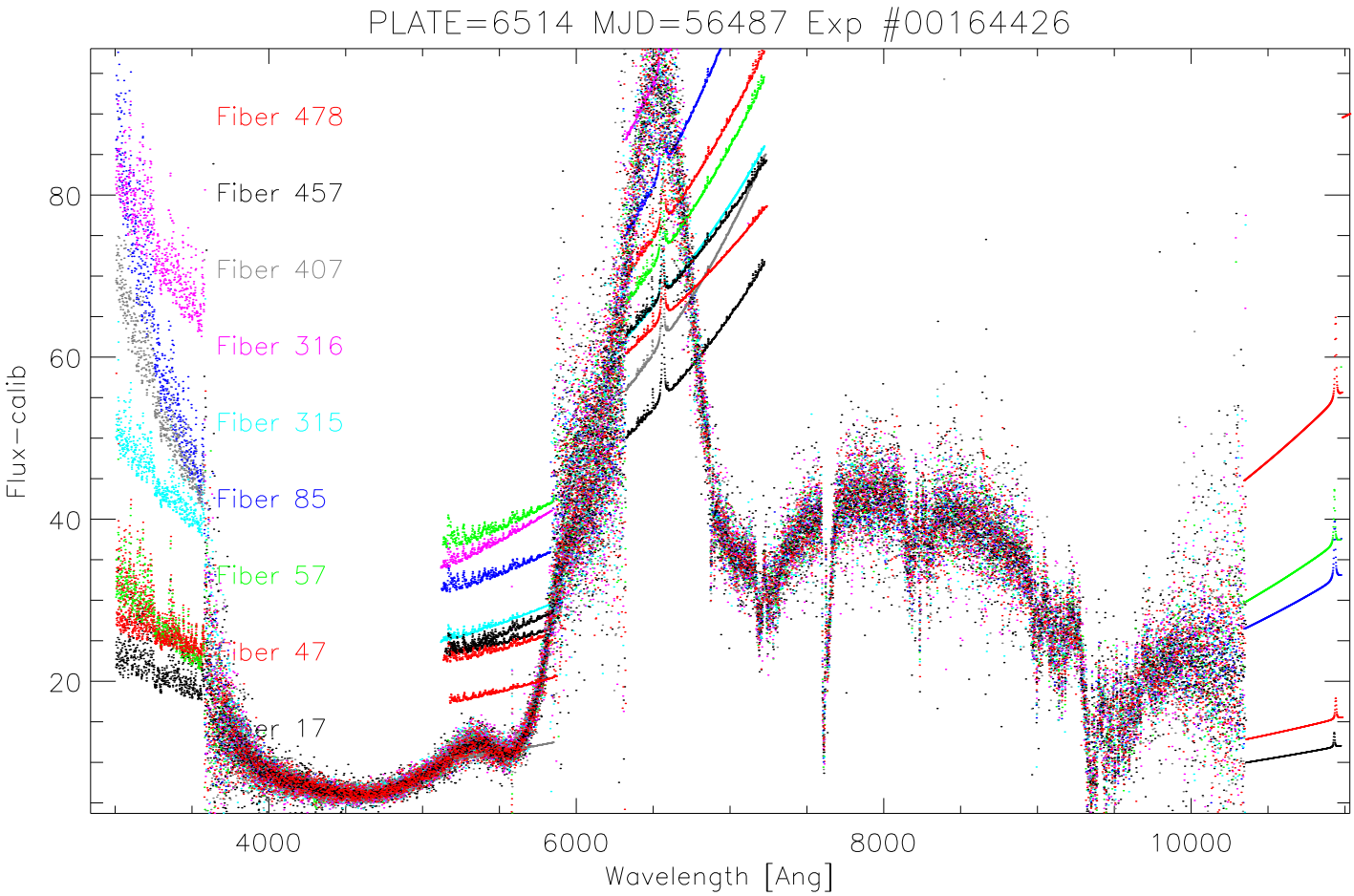

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 458
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.54
Lines χ^2/DOF= 0.99
Fe/H=-1.0 T_{eff}= 6000. g=4.0 cz=-371.
Normalized Flux
Wavelength [Ang]

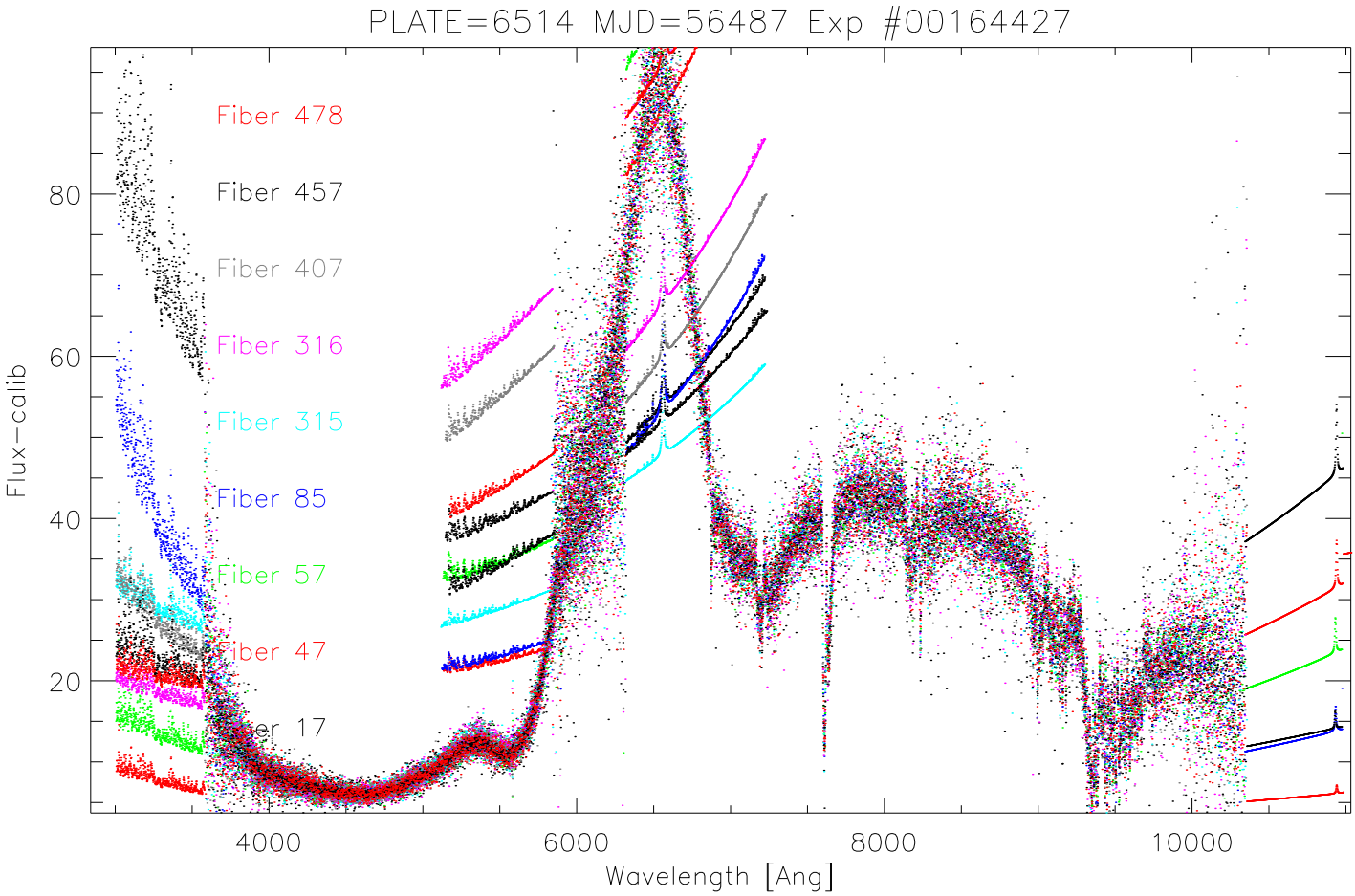

Normalized Flux
Wavelength [Ang]

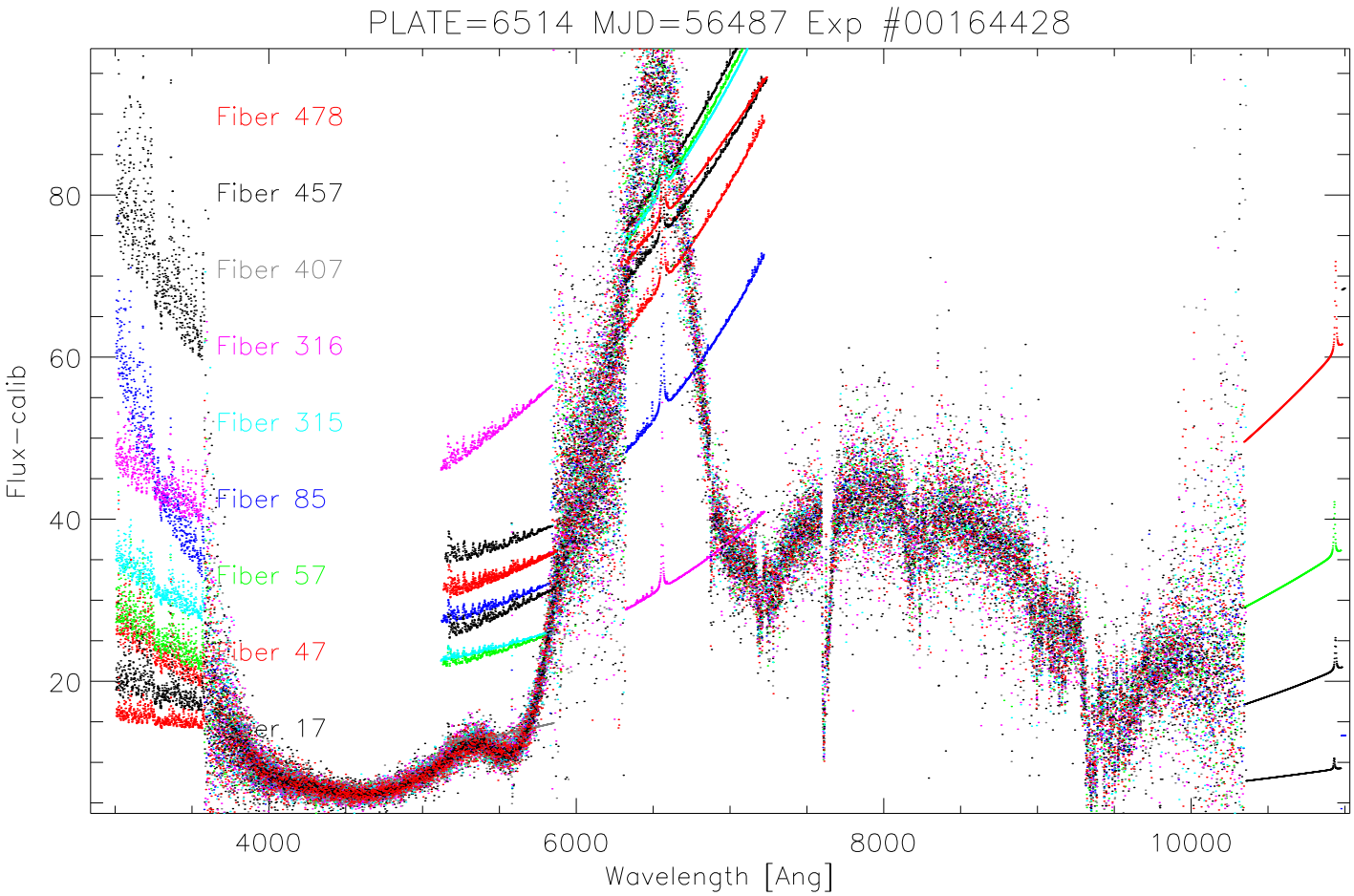

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 479
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.11
Lines χ^2/DOF= 1.09
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= -97.
Normalized Flux
Wavelength [Ang]

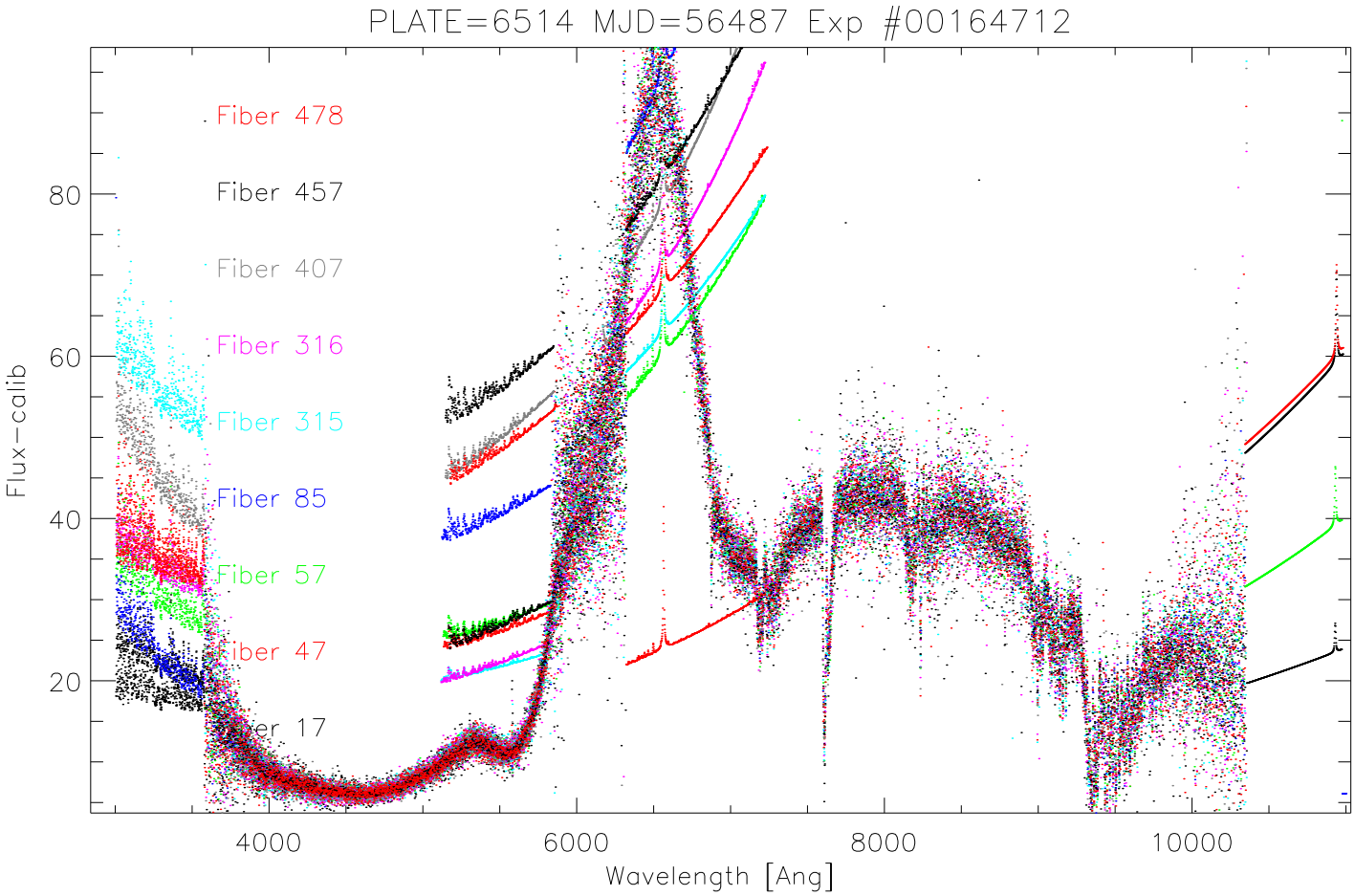

Normalized Flux
Wavelength [Ang]

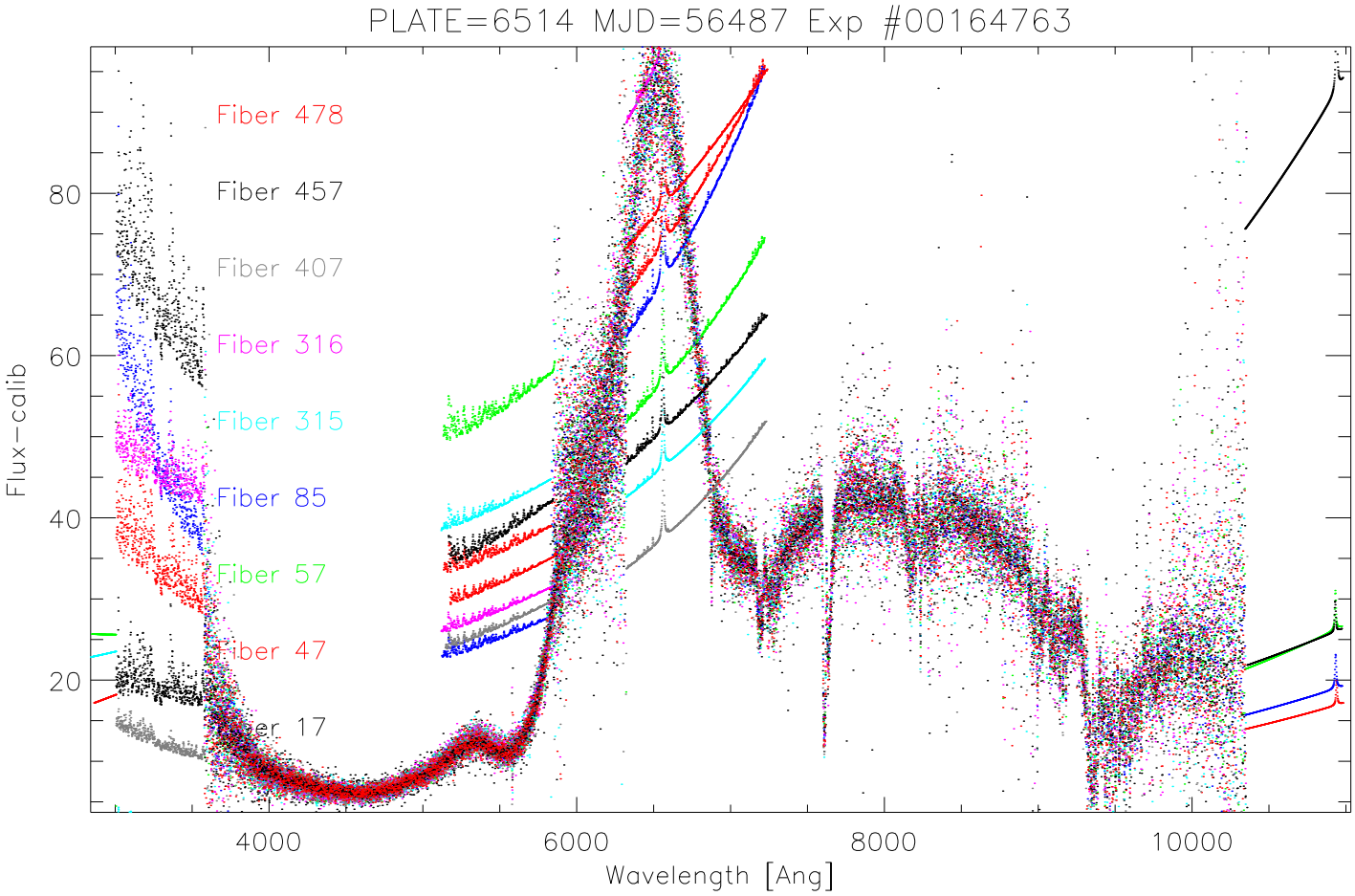

PLATE=6514 MJD=56487 Exp #00164425
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
Flux−calib
Wavelength [Ang]

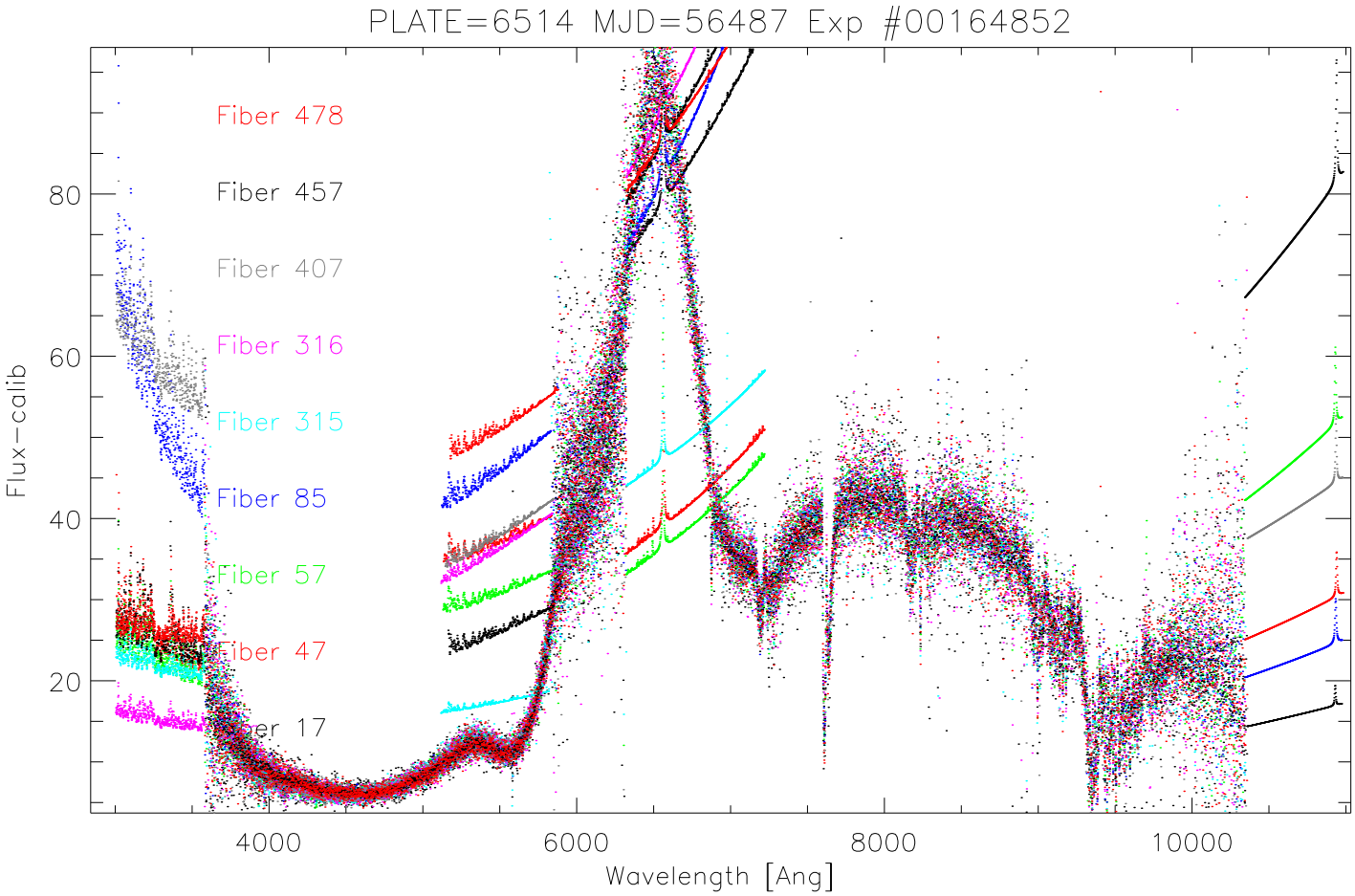

PLATE=6514 MJD=56487 Exp #00164426
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
Flux−calib
Wavelength [Ang]

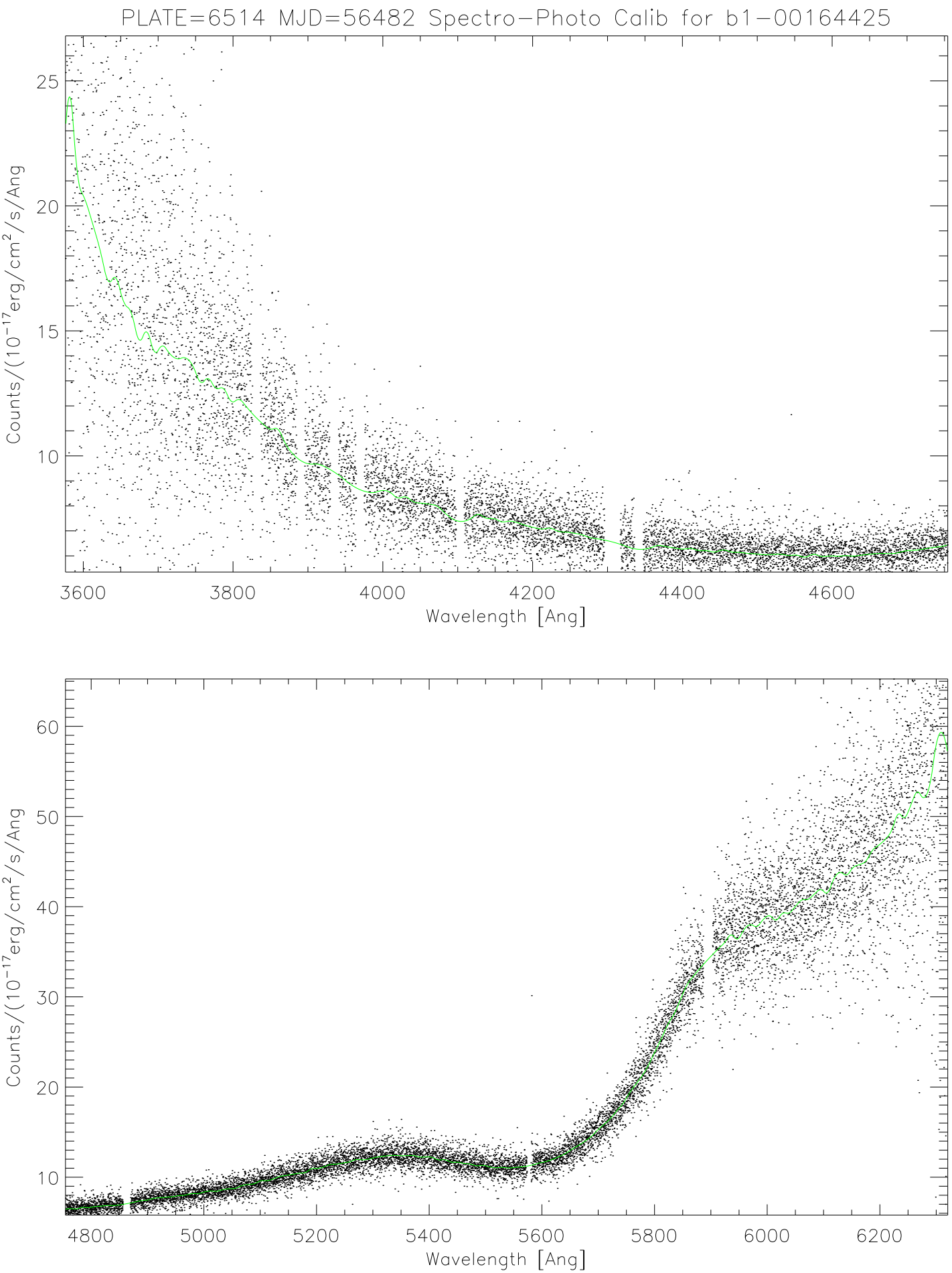

PLATE=6514 MJD=56487 Exp #00164427
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
Flux−calib
Wavelength [Ang]

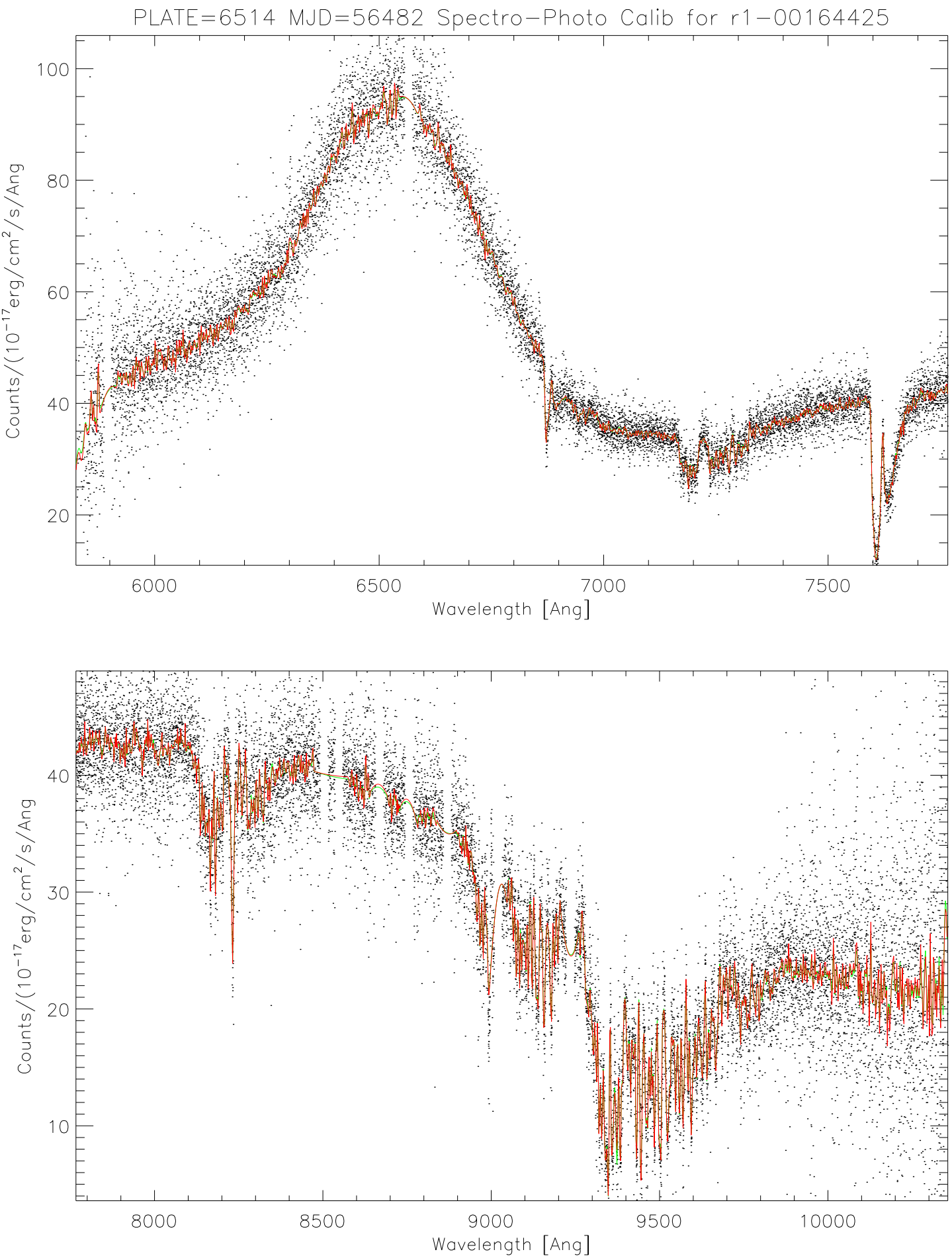

PLATE=6514 MJD=56487 Exp #00164428
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
Flux−calib
Wavelength [Ang]

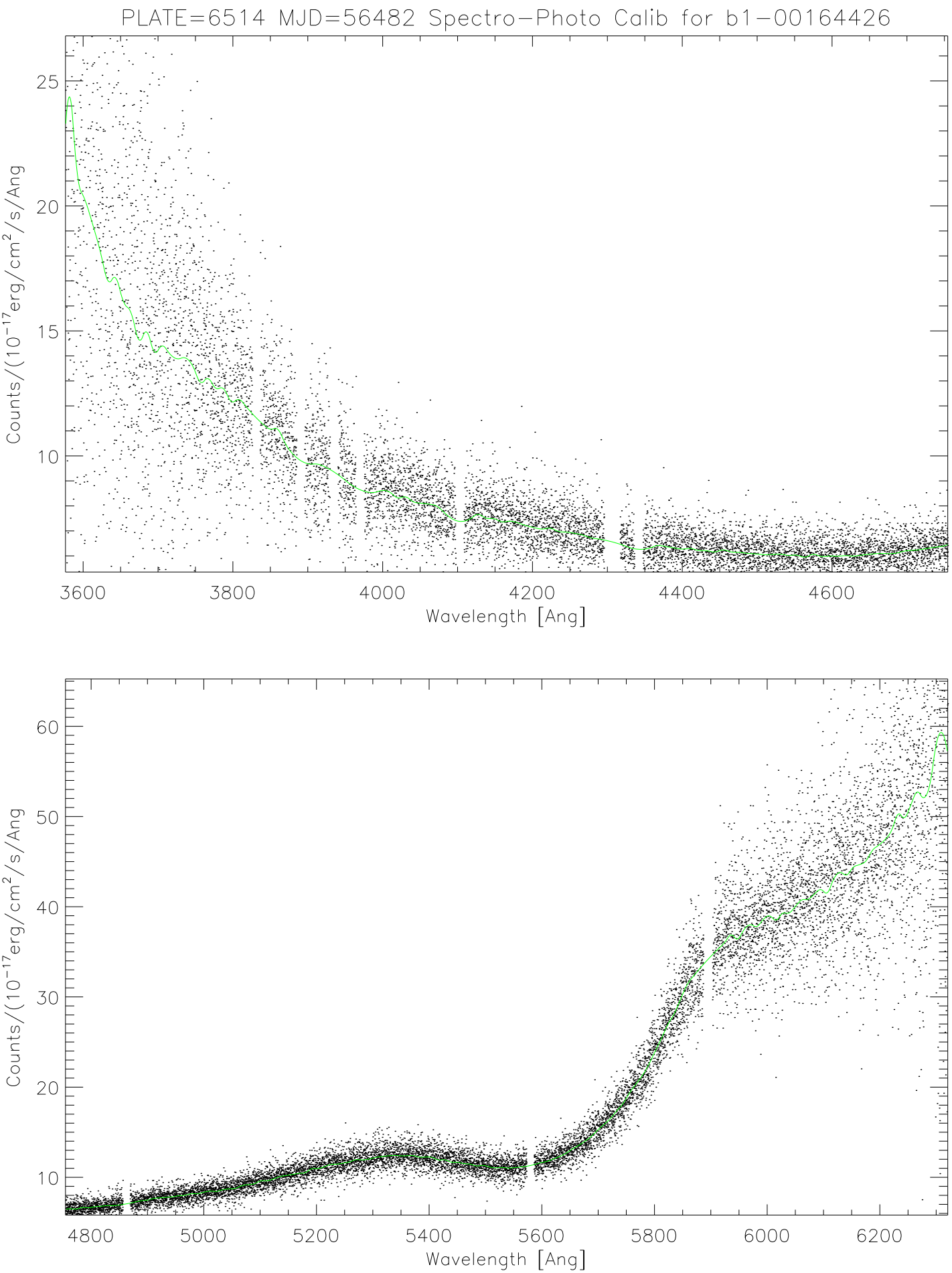

PLATE=6514 MJD=56487 Exp #00164712
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
Fiber 17
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

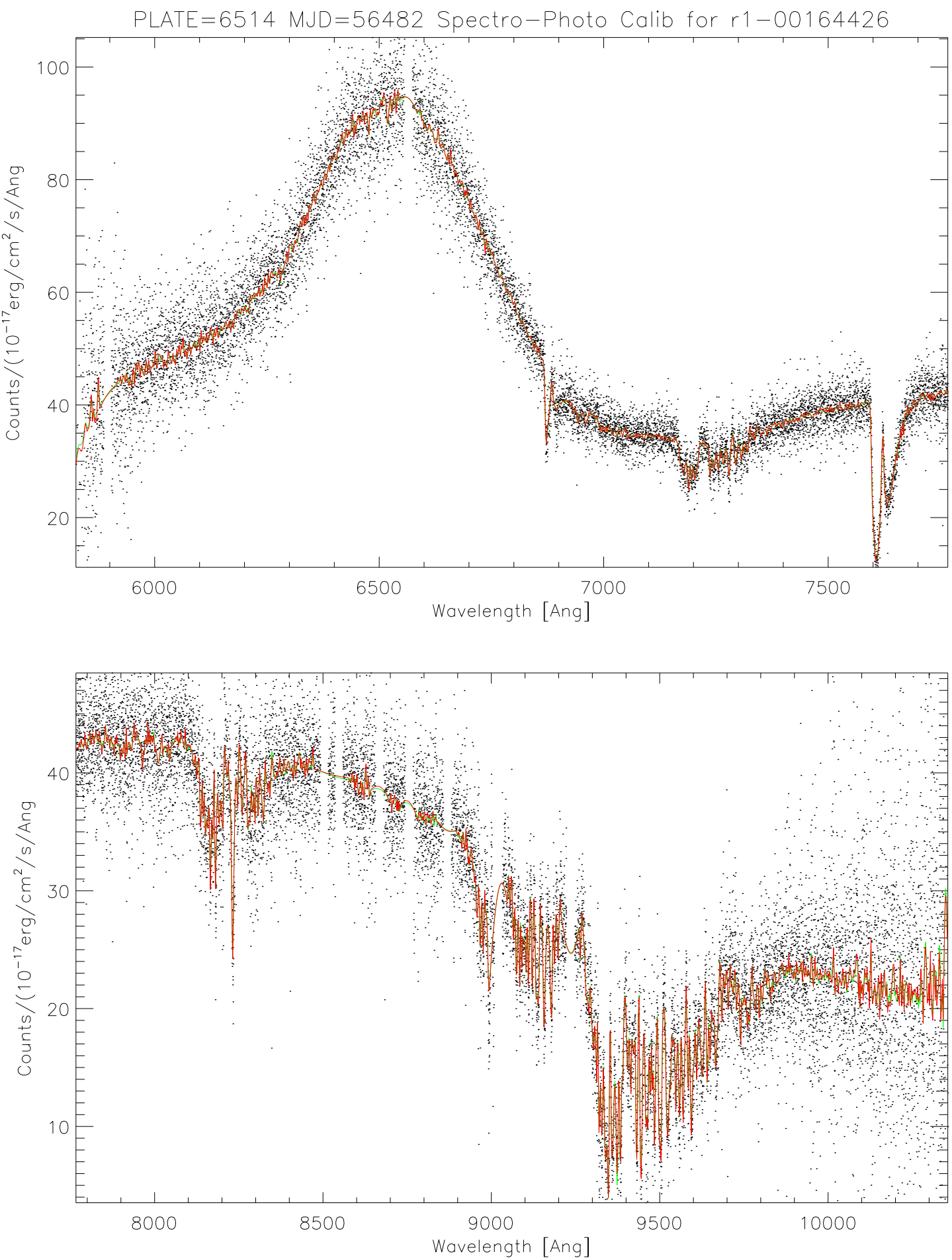

PLATE=6514 MJD=56487 Exp #00164763
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
Fiber 17
Flux−calib
Wavelength [Ang]
20
40
60
80
4000
6000
8000
10000

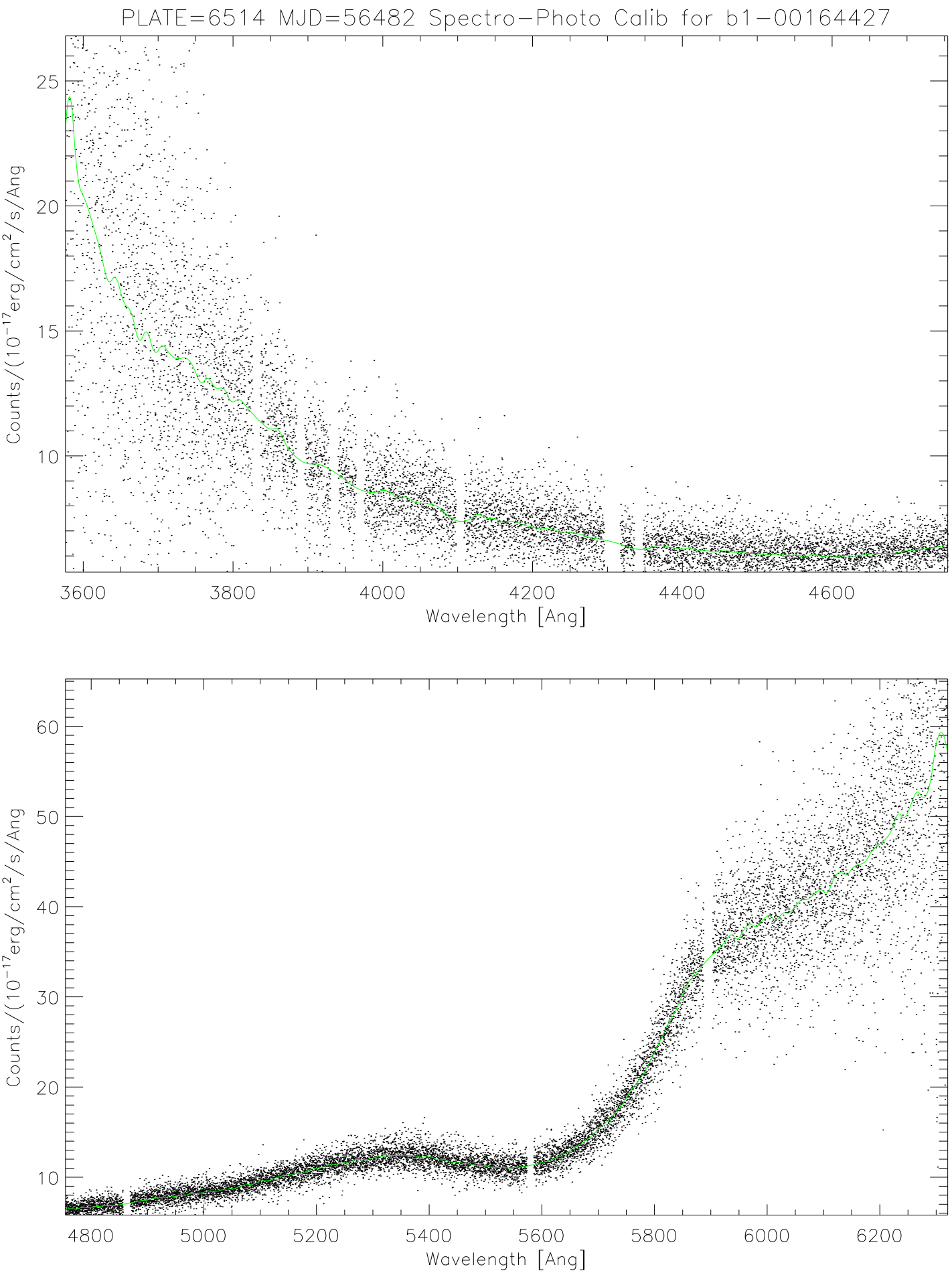

PLATE=6514 MJD=56487 Exp #00164852
Fiber 478
Fiber 457
Fiber 407
Fiber 316
Fiber 315
Fiber 85
Fiber 57
Fiber 47
er 17
Flux−calib
80
60
40
20
4000
6000
8000
10000
Wavelength [Ang]


PLATE=6514 MJD=56482 Spectro−Photo Calib for b1−00164425
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6514 MJD=56482 Spectro−Photo Calib for r1−00164425
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000


PLATE=6514 MJD=56482 Spectro−Photo Calib for b1−00164426
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6514 MJD=56482 Spectro−Photo Calib for r1−00164426
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000


PLATE=6514 MJD=56482 Spectro−Photo Calib for b1−00164427
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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50
40
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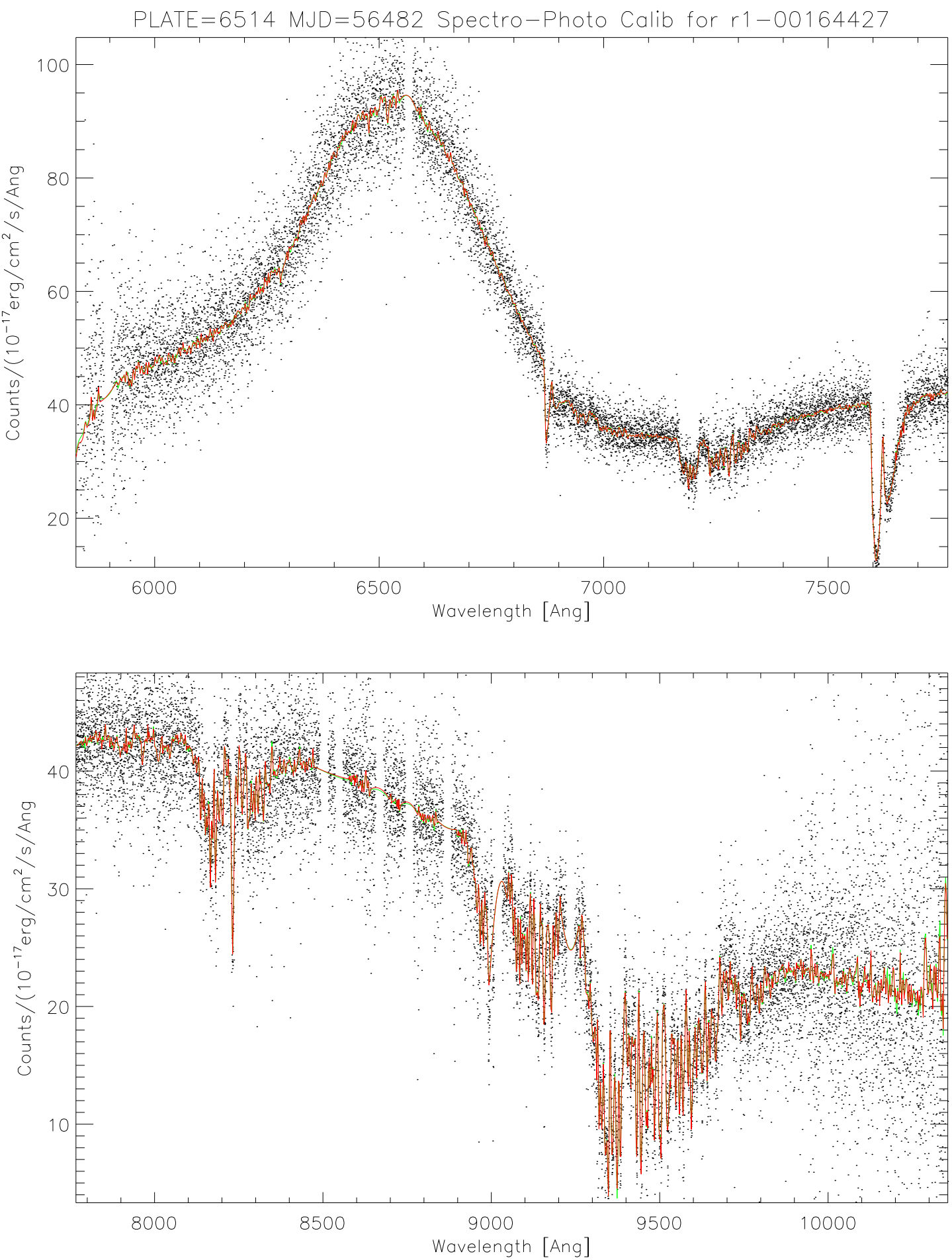
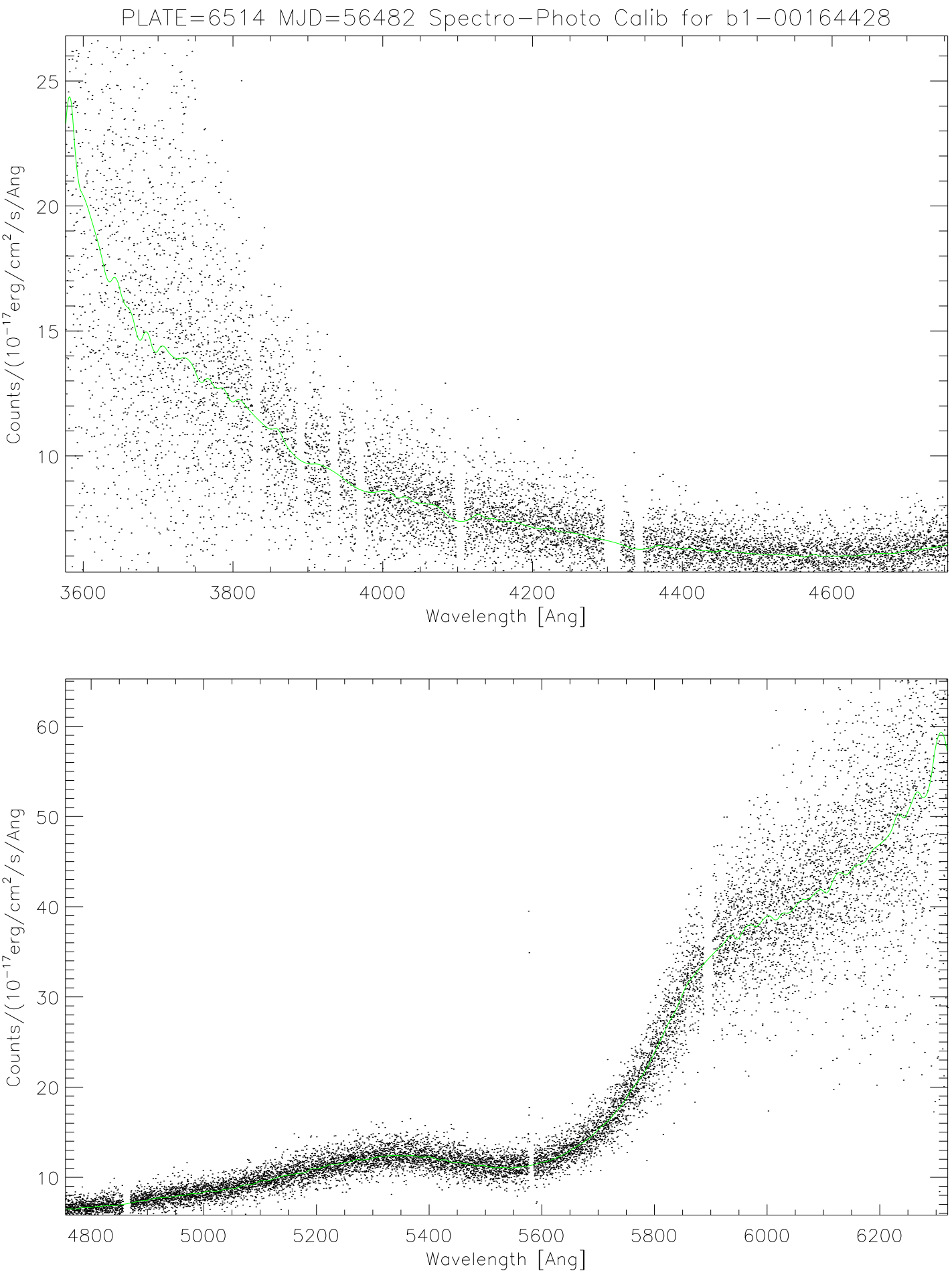
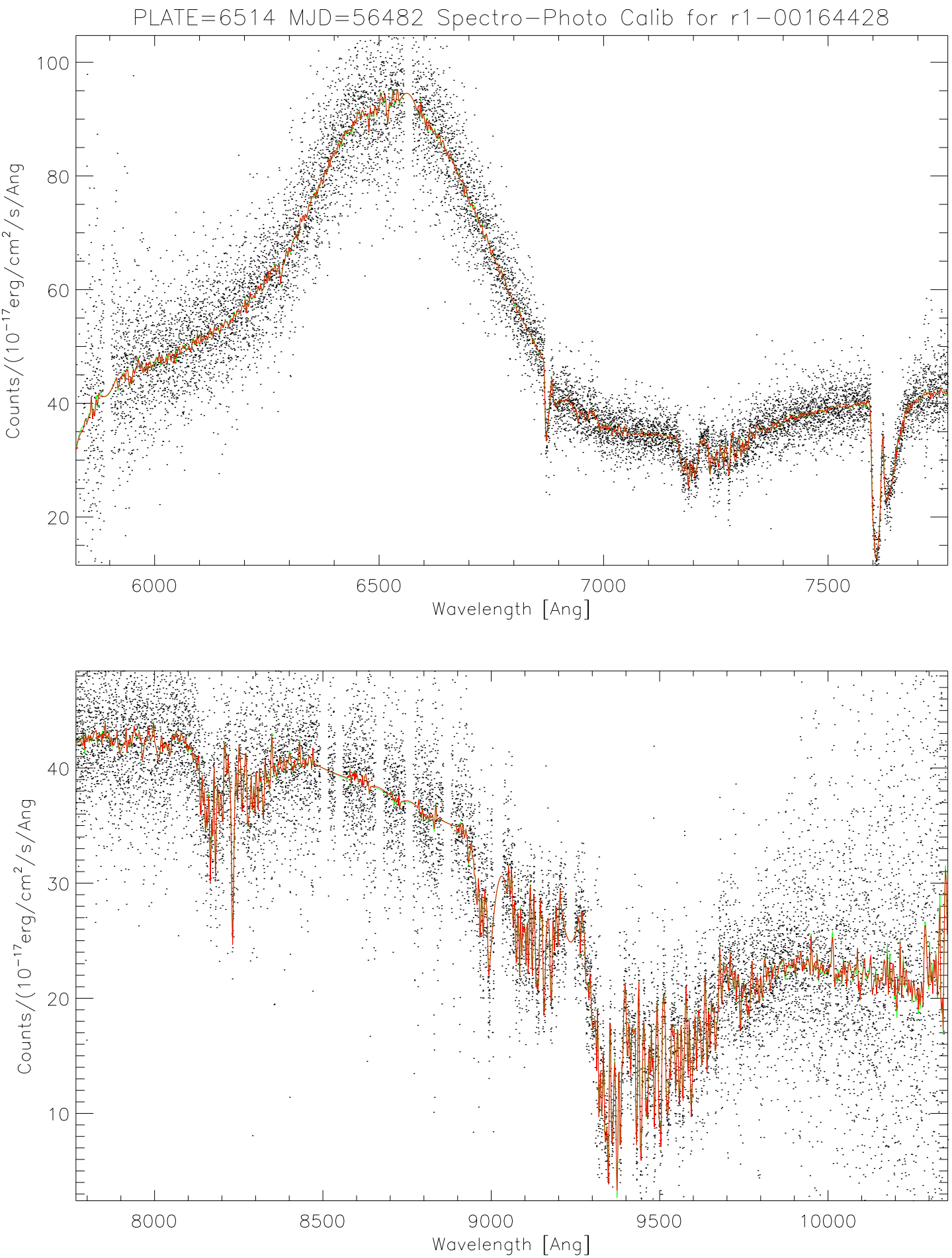
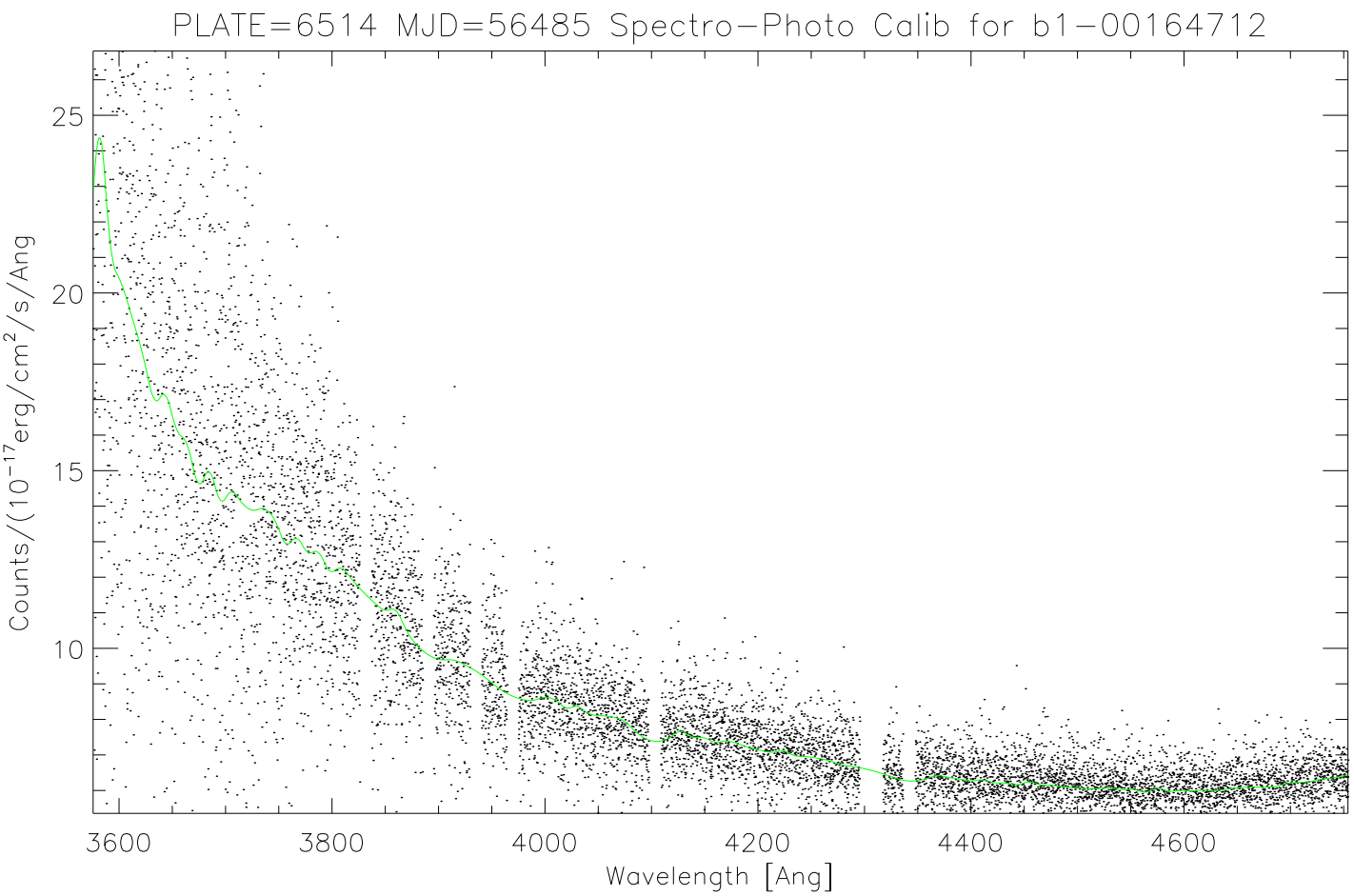
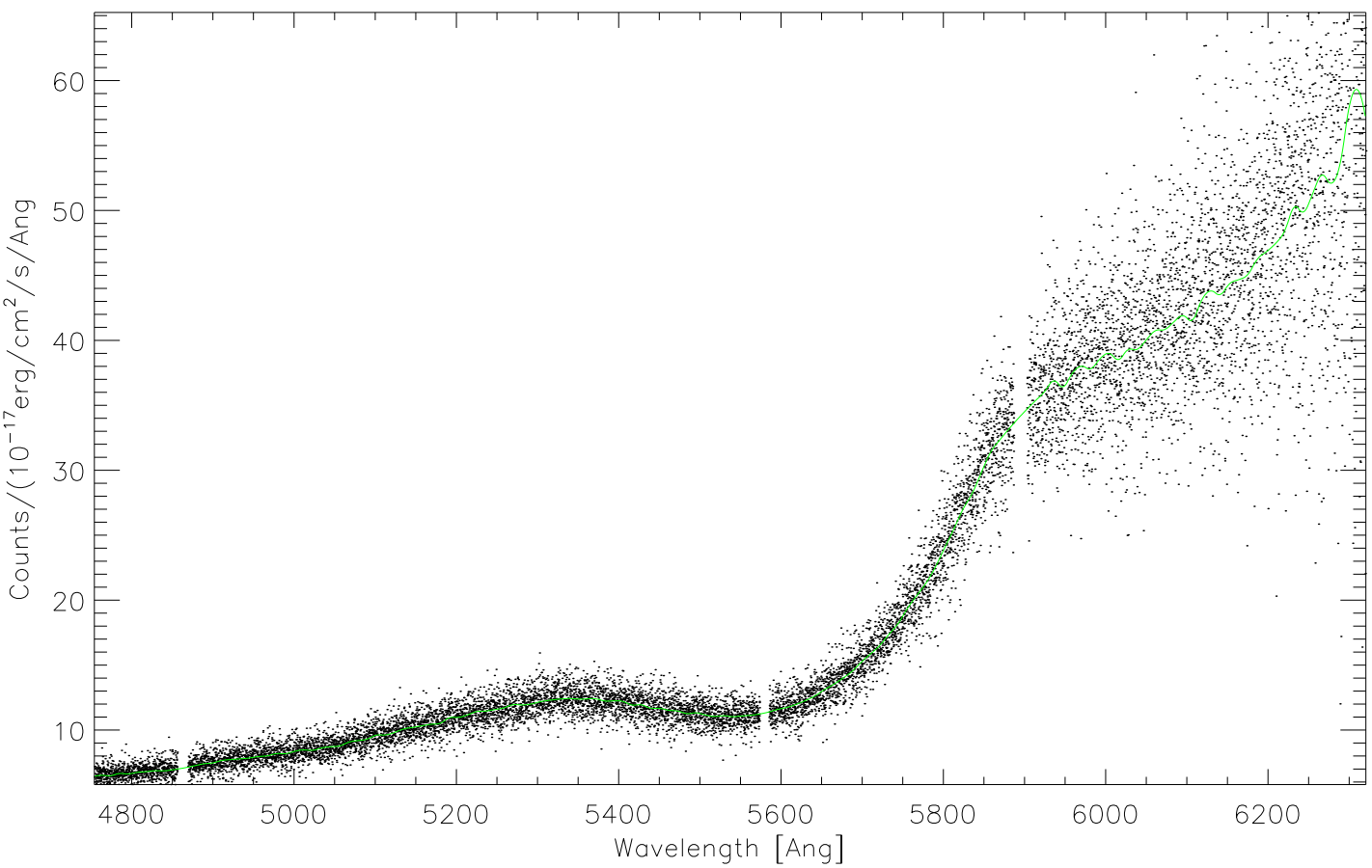
5400
5600
5800
6000
6200

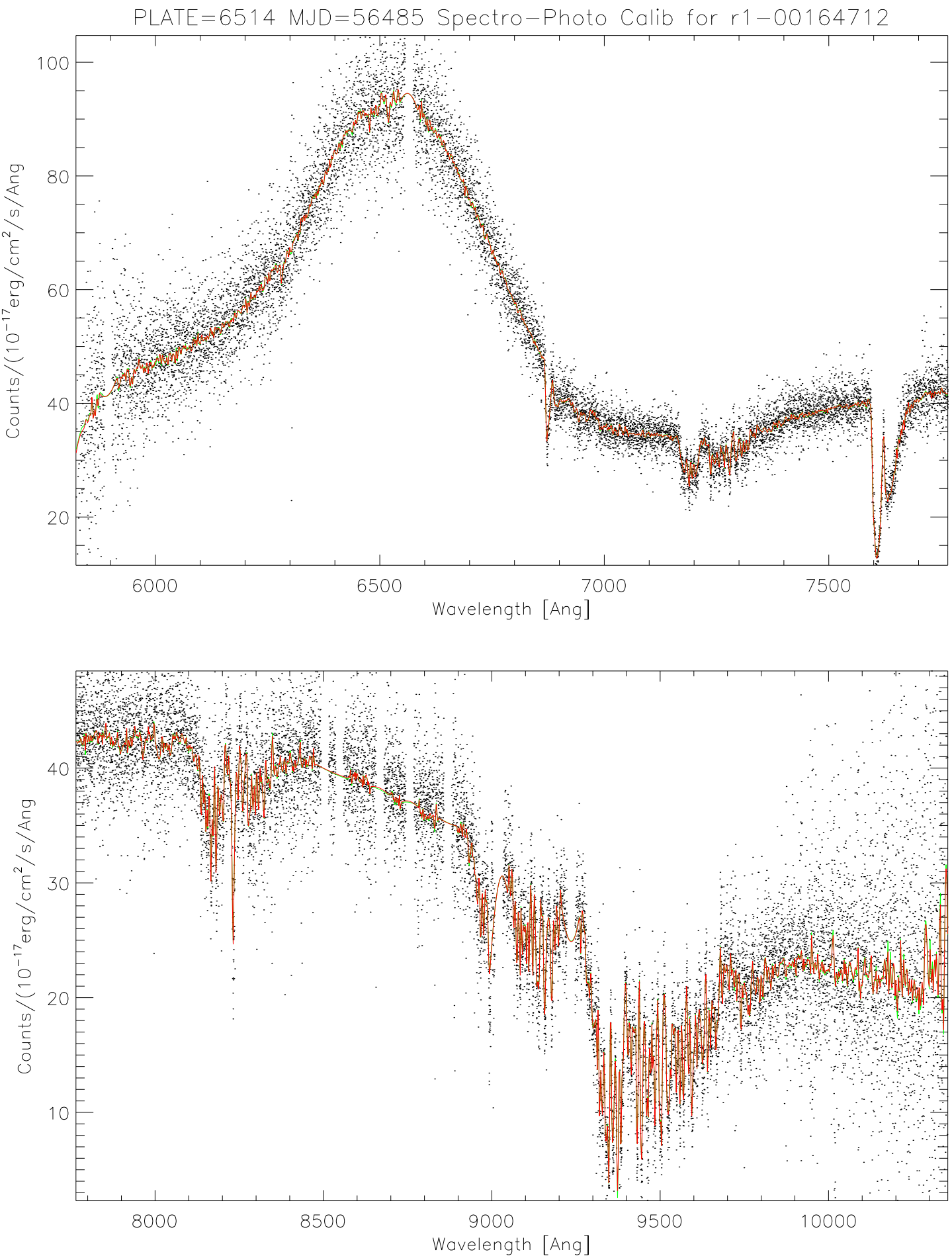

PLATE=6514 MJD=56482 Spectro−Photo Calib for r1−00164427
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

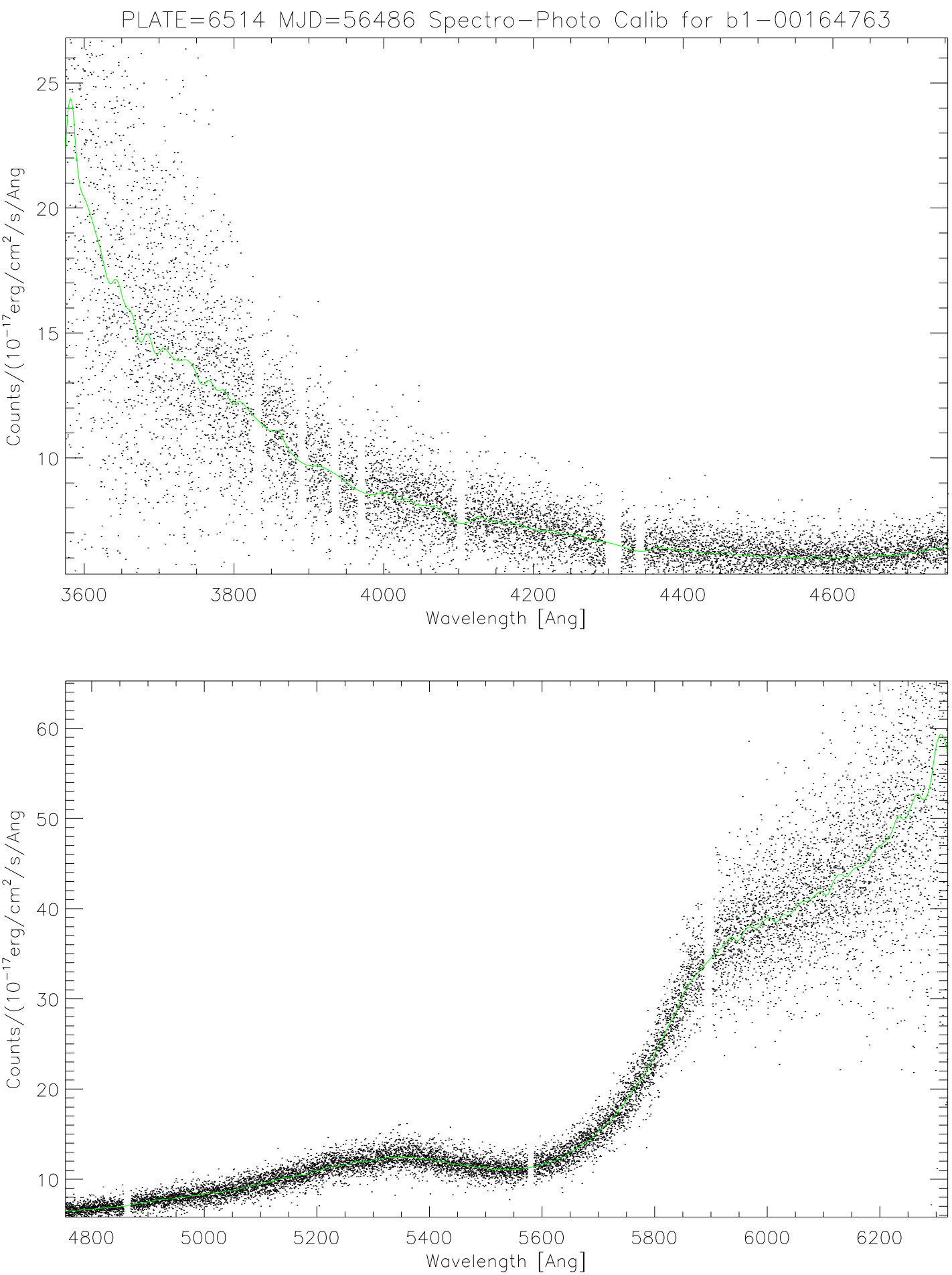

PLATE=6514 MJD=56482 Spectro−Photo Calib for b1−00164428
Counts/(10^-17erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

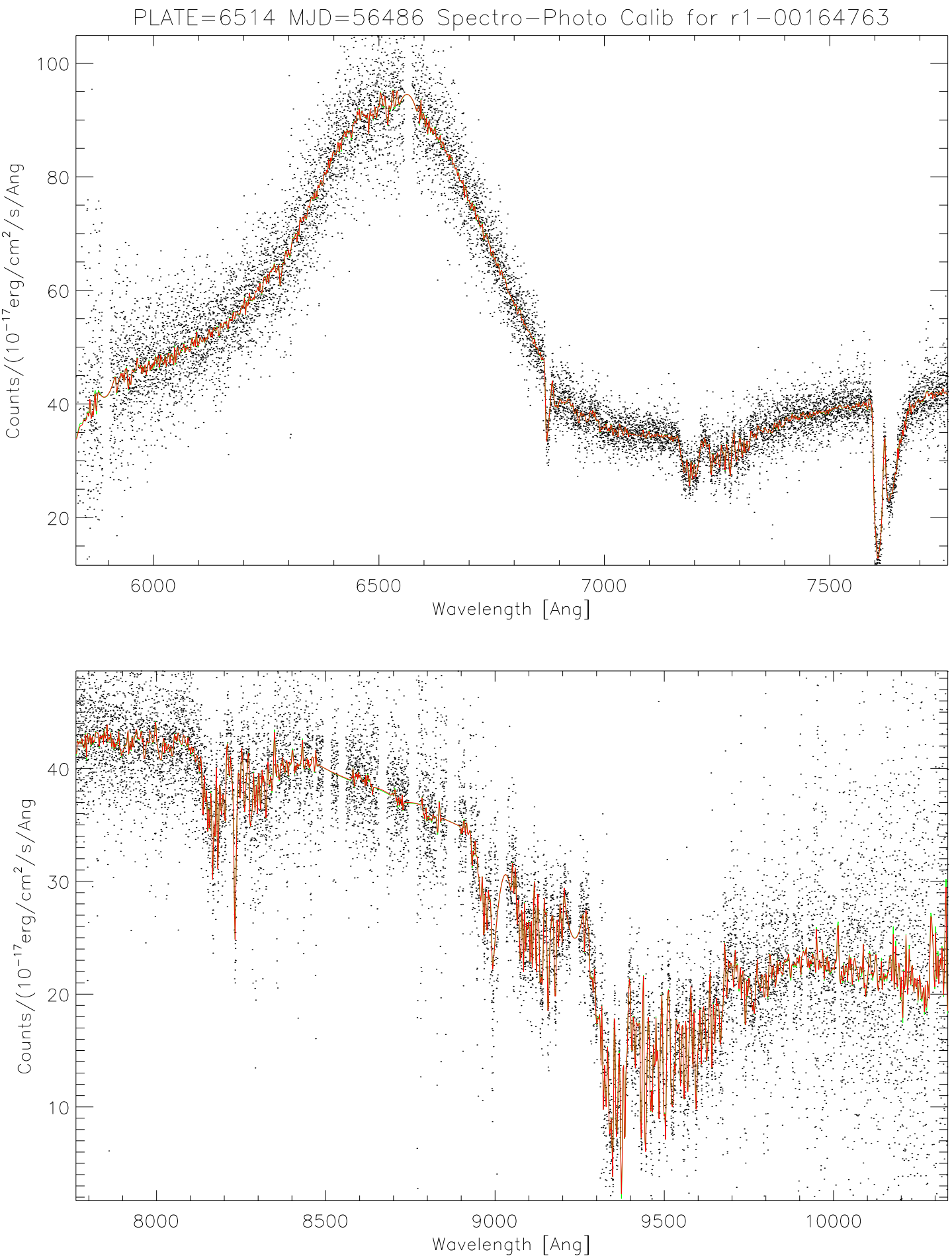

PLATE=6514 MJD=56482 Spectro−Photo Calib for r1−00164428
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
40
30
20
10
8000
8500
9000
9500
10000

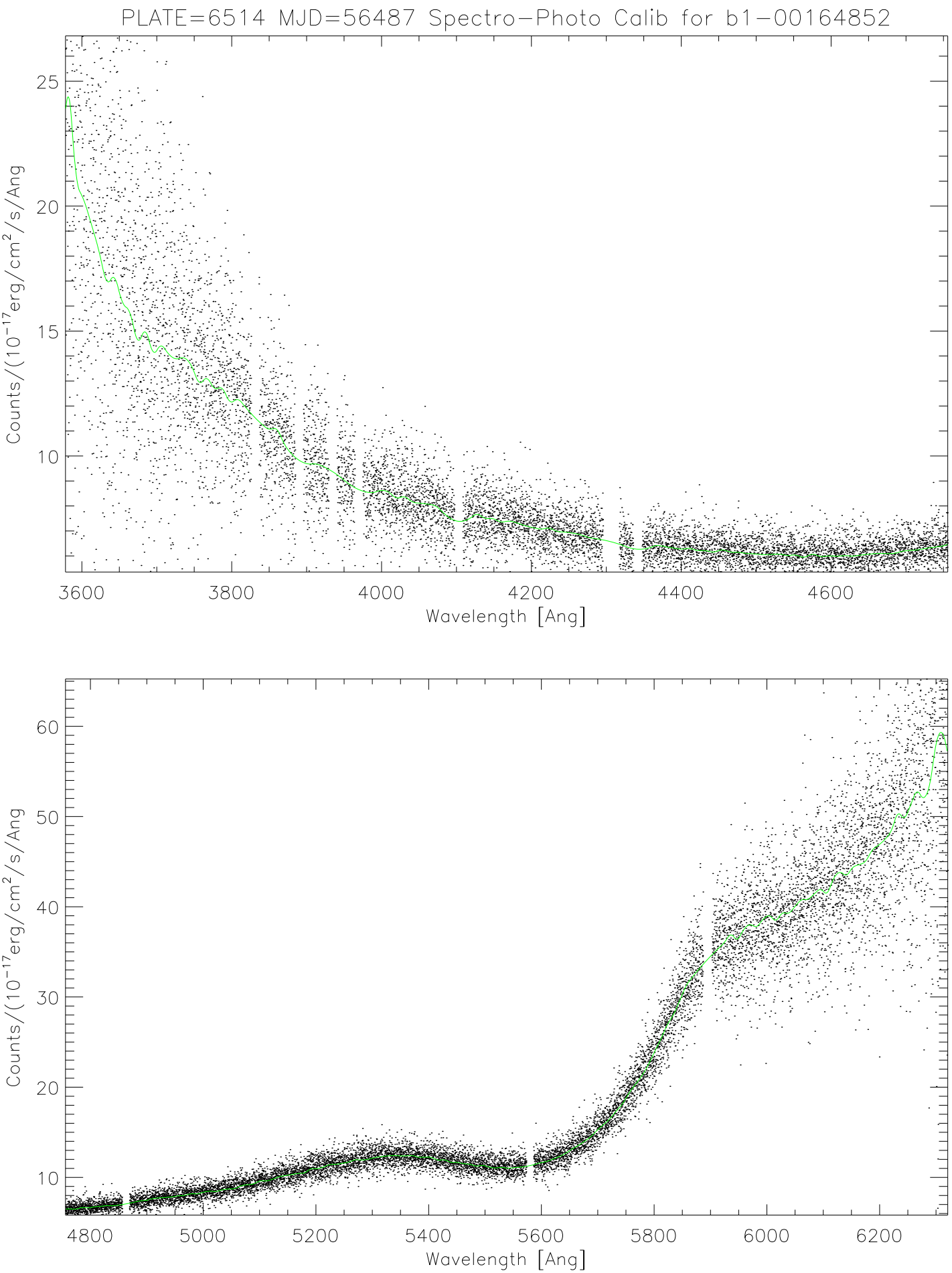

PLATE=6514 MJD=56485 Spectro−Photo Calib for b1−00164712
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]

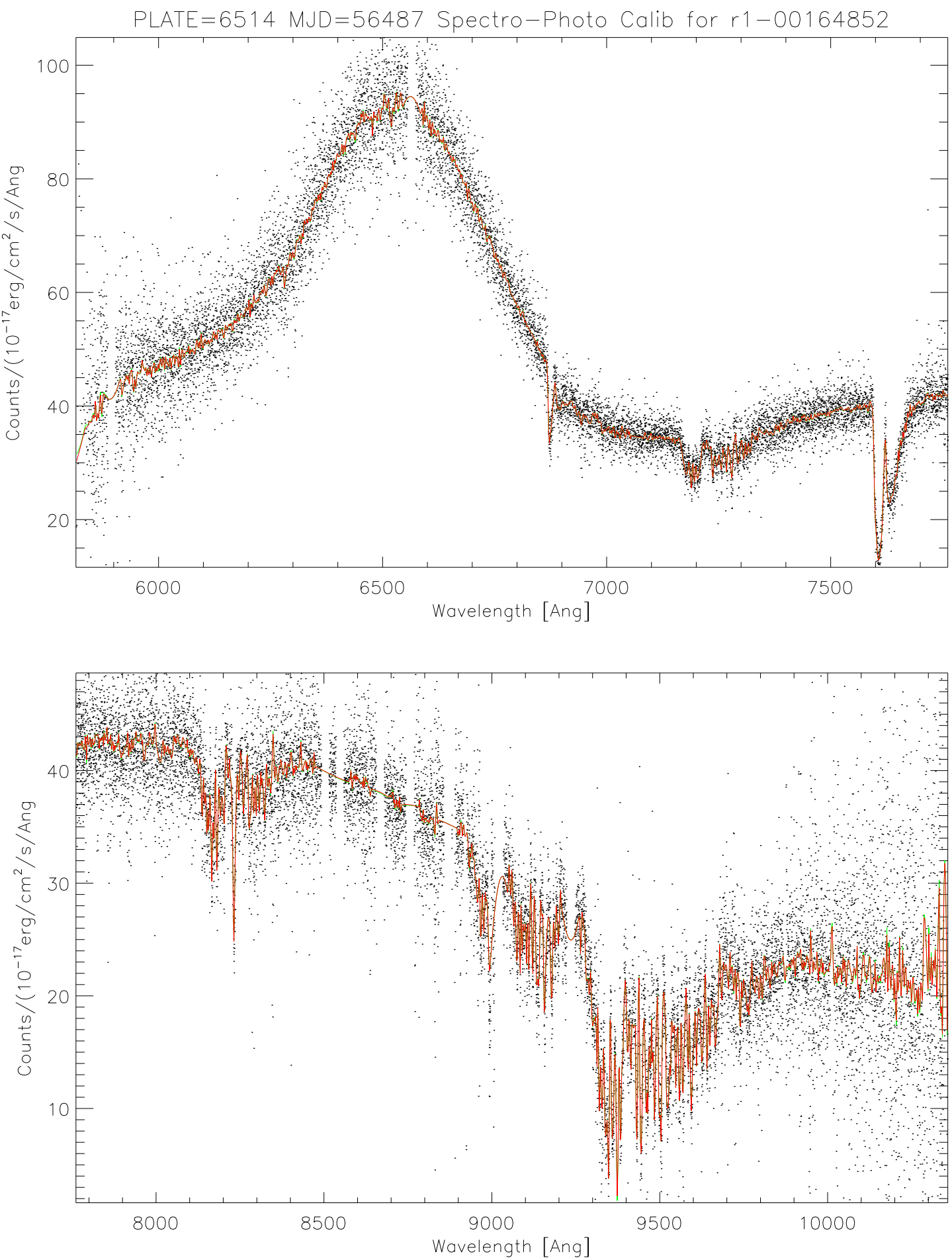

Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

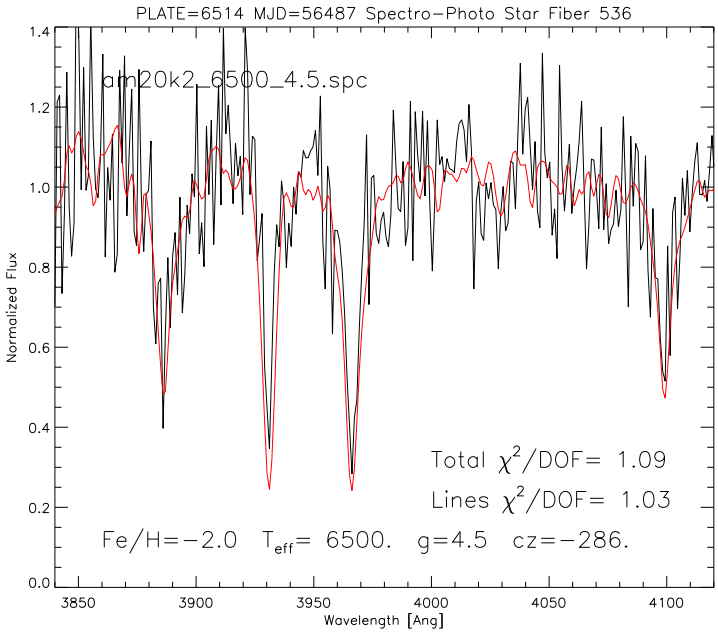

PLATE=6514 MJD=56485 Spectro−Photo Calib for r1−00164712
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

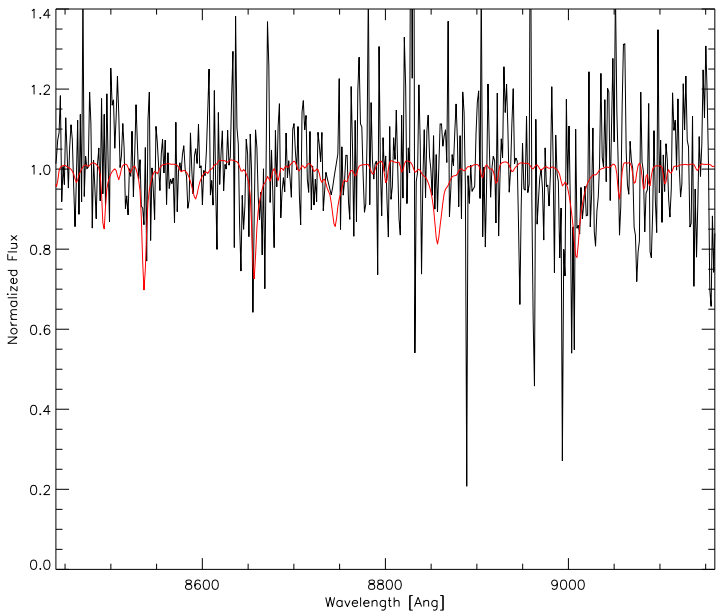

PLATE=6514 MJD=56486 Spectro−Photo Calib for b1−00164763
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

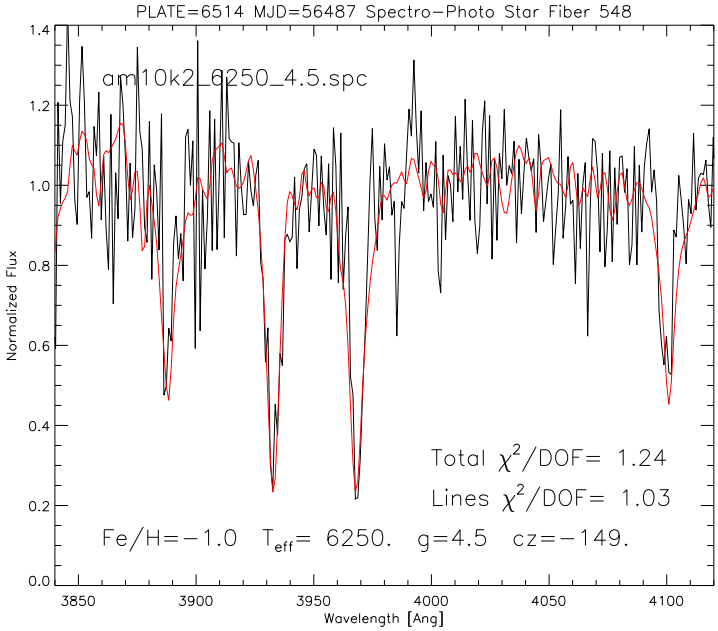

PLATE=6514 MJD=56486 Spectro−Photo Calib for r1−00164763
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

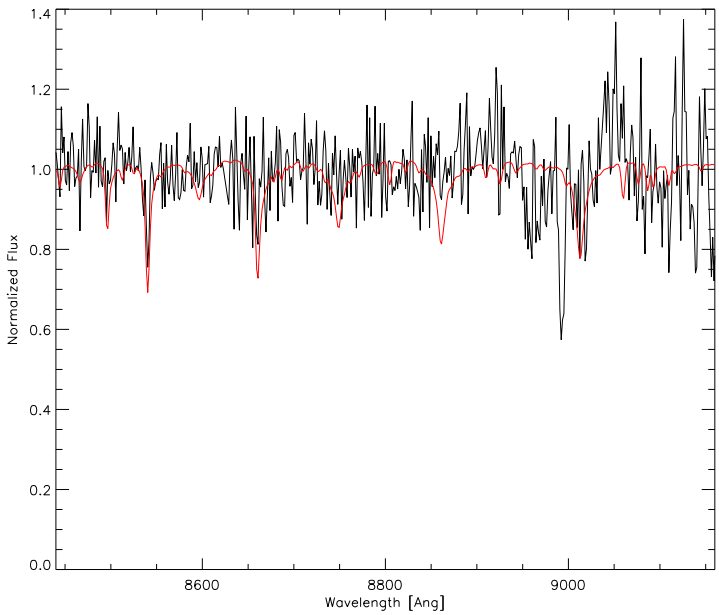

PLATE=6514 MJD=56487 Spectro−Photo Calib for b1−00164852
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
3600
3800
4000
4200
4400
4600
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

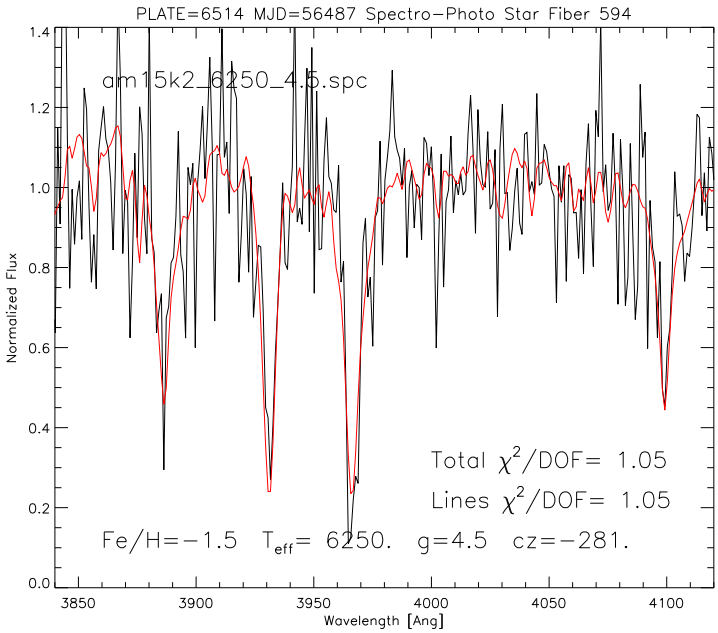

PLATE=6514 MJD=56487 Spectro−Photo Calib for r1−00164852
Counts/(10^-17 erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

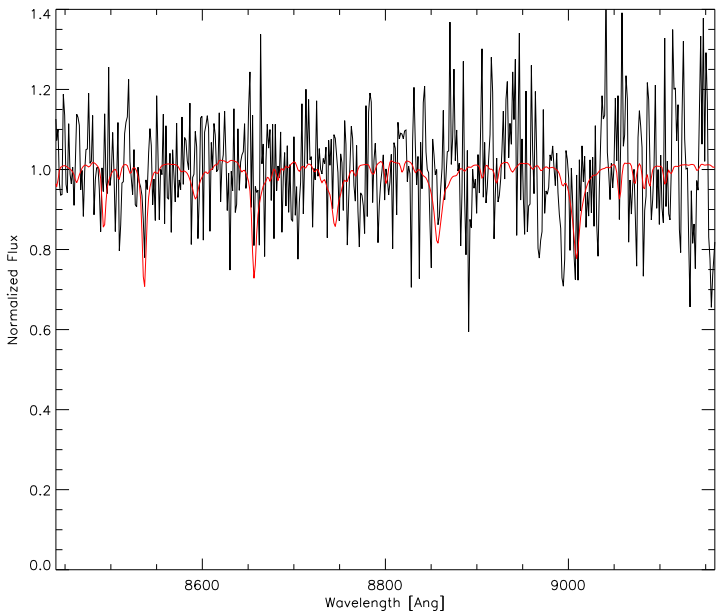

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 536
am20k2_6500_4.5.spc
Total χ^2/DOF= 1.09
Lines χ^2/DOF= 1.03
Fe/H=−2.0 T_{eff}= 6500. g=4.5 cz=−286.
Normalized Flux
Wavelength [Ang]

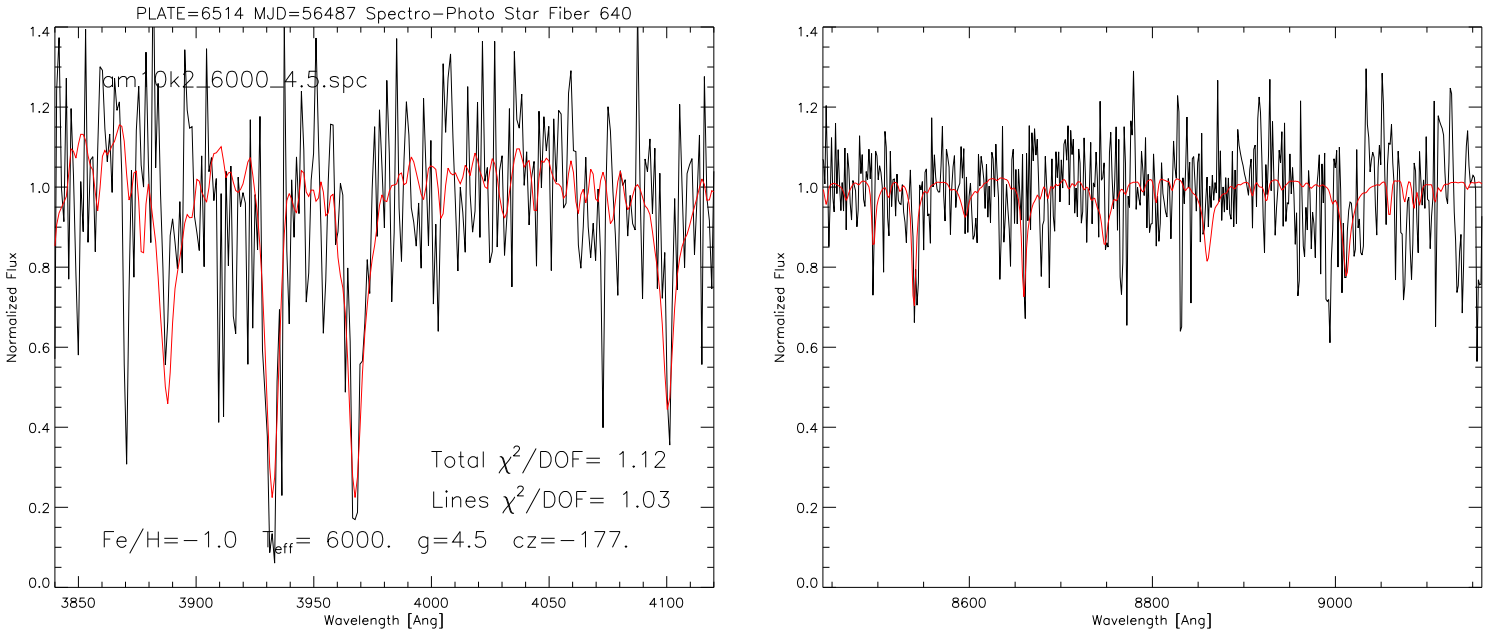

Normalized Flux
Wavelength [Ang]

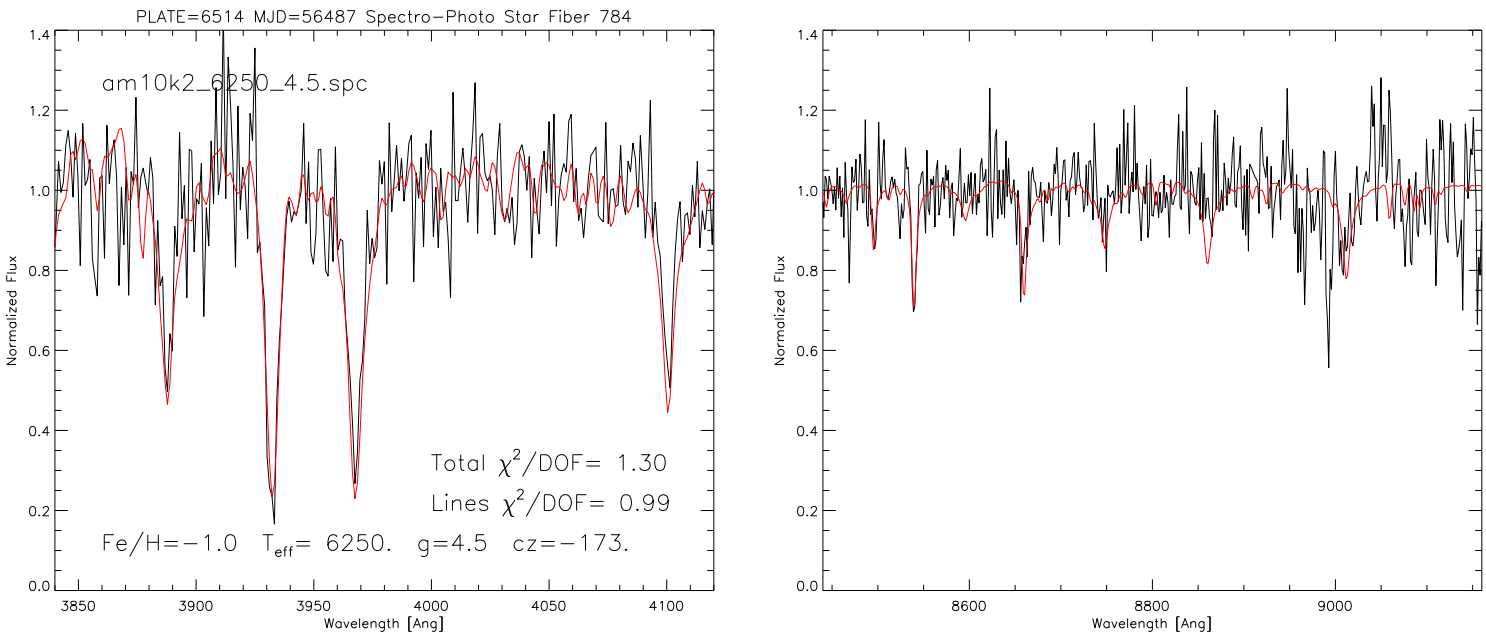

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 548
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.24
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−149.
Normalized Flux
Wavelength [Ang]

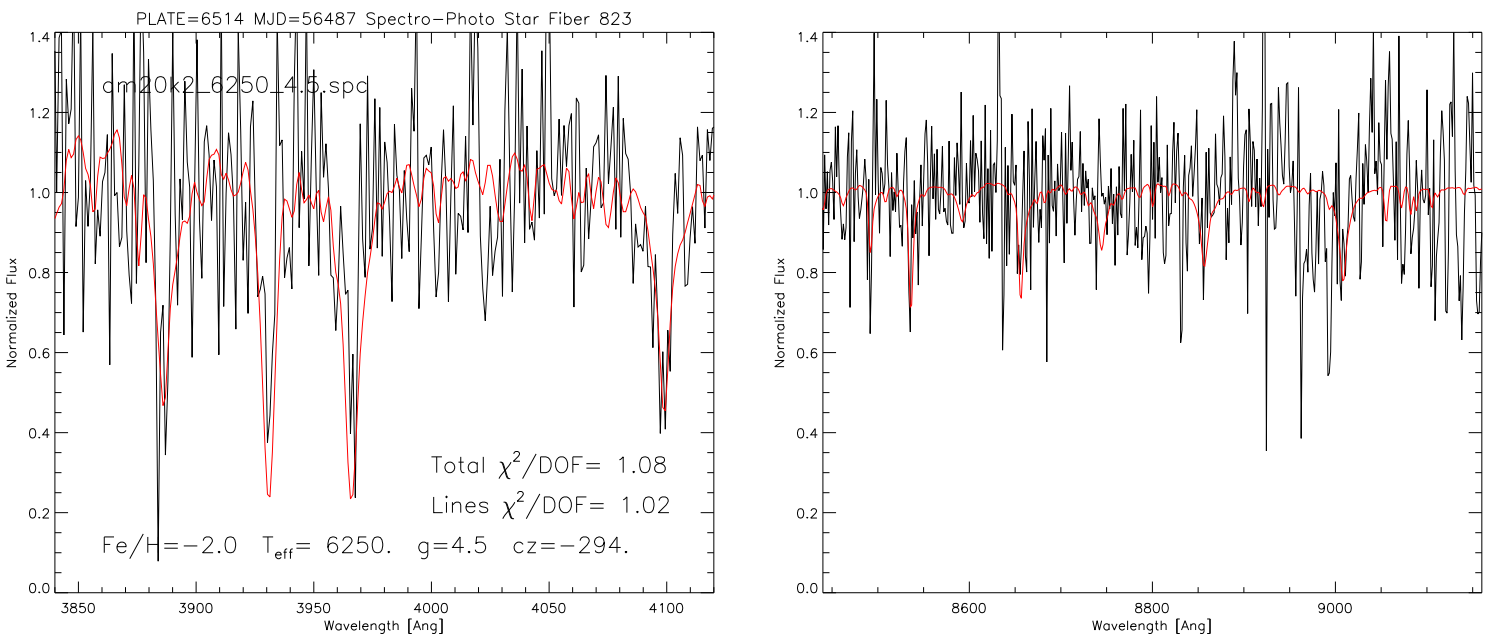

Normalized Flux
Wavelength [Ang]

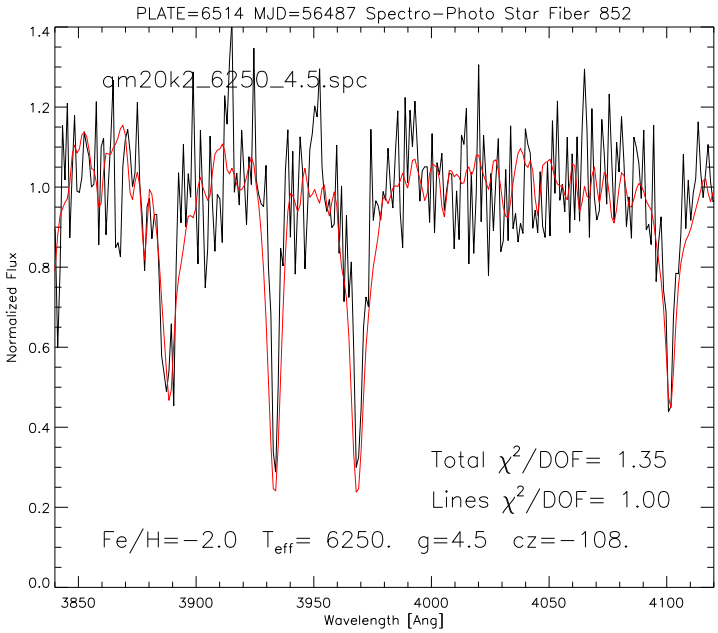

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 594
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−281.
Normalized Flux
Wavelength [Ang]

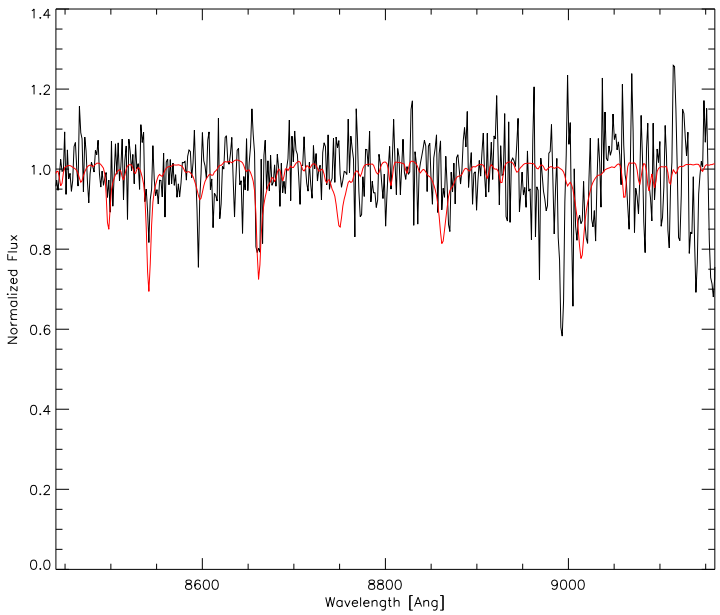

Normalized Flux
Wavelength [Ang]

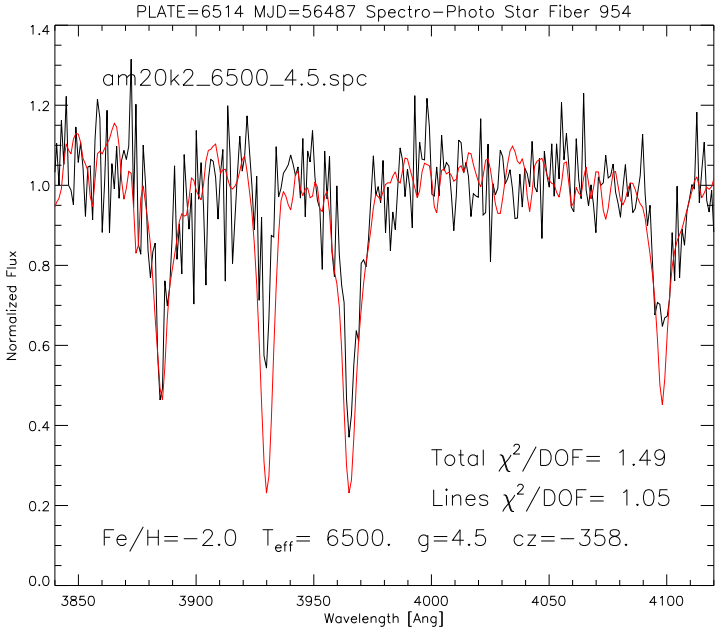

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 640
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.12
Lines χ^2/DOF= 1.03
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz=−177.
Normalized Flux
Wavelength [Ang]

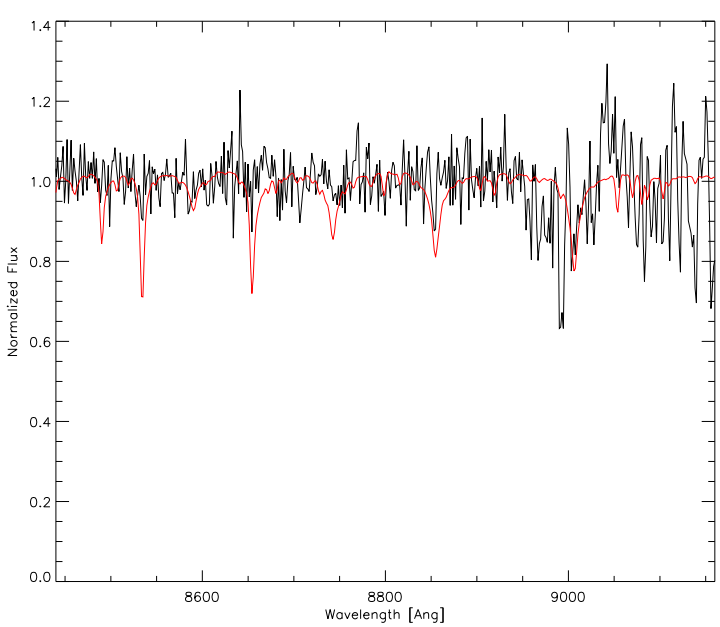

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 784
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.30
Lines χ^2/DOF= 0.99
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz=−173.
Normalized Flux
Wavelength [Ang]

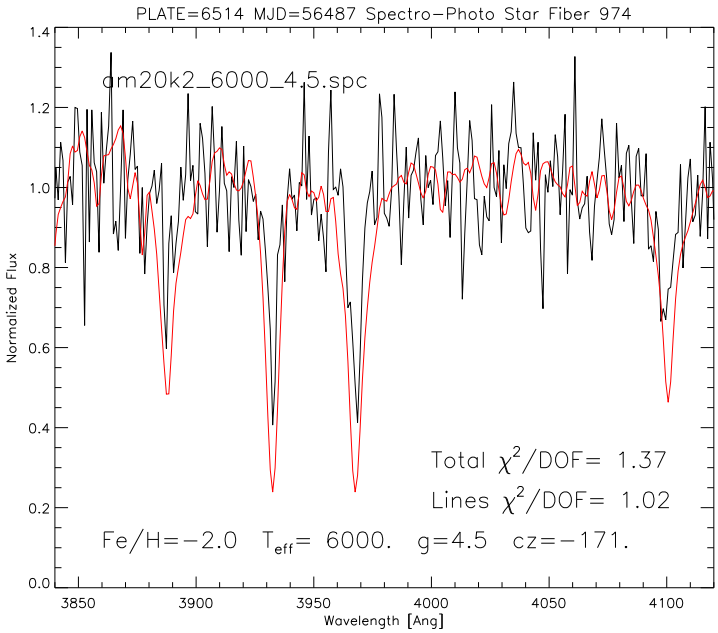

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 823
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 1.02
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−294.
Normalized Flux
Wavelength [Ang]

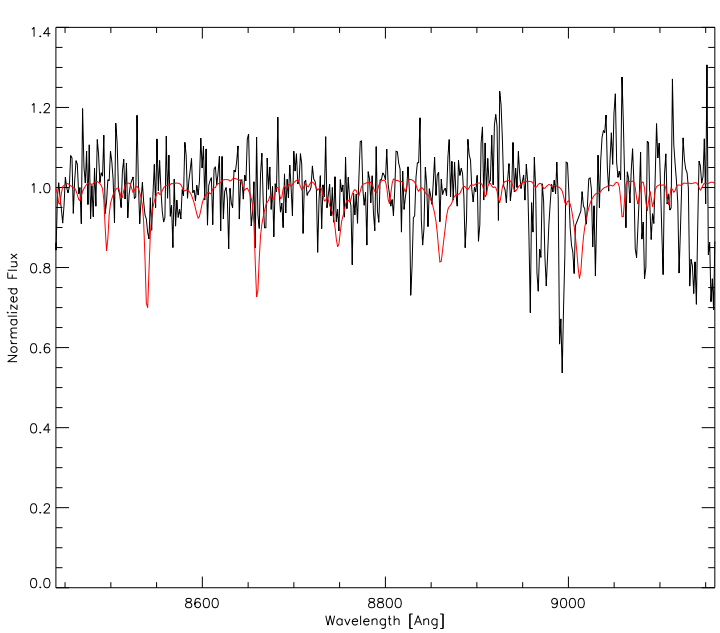

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 852
am20k2_6250_4.5.spc
Total χ^2/DOF= 1.35
Lines χ^2/DOF= 1.00
Fe/H=−2.0 T_{eff}= 6250. g=4.5 cz=−108.
Normalized Flux
Wavelength [Ang]

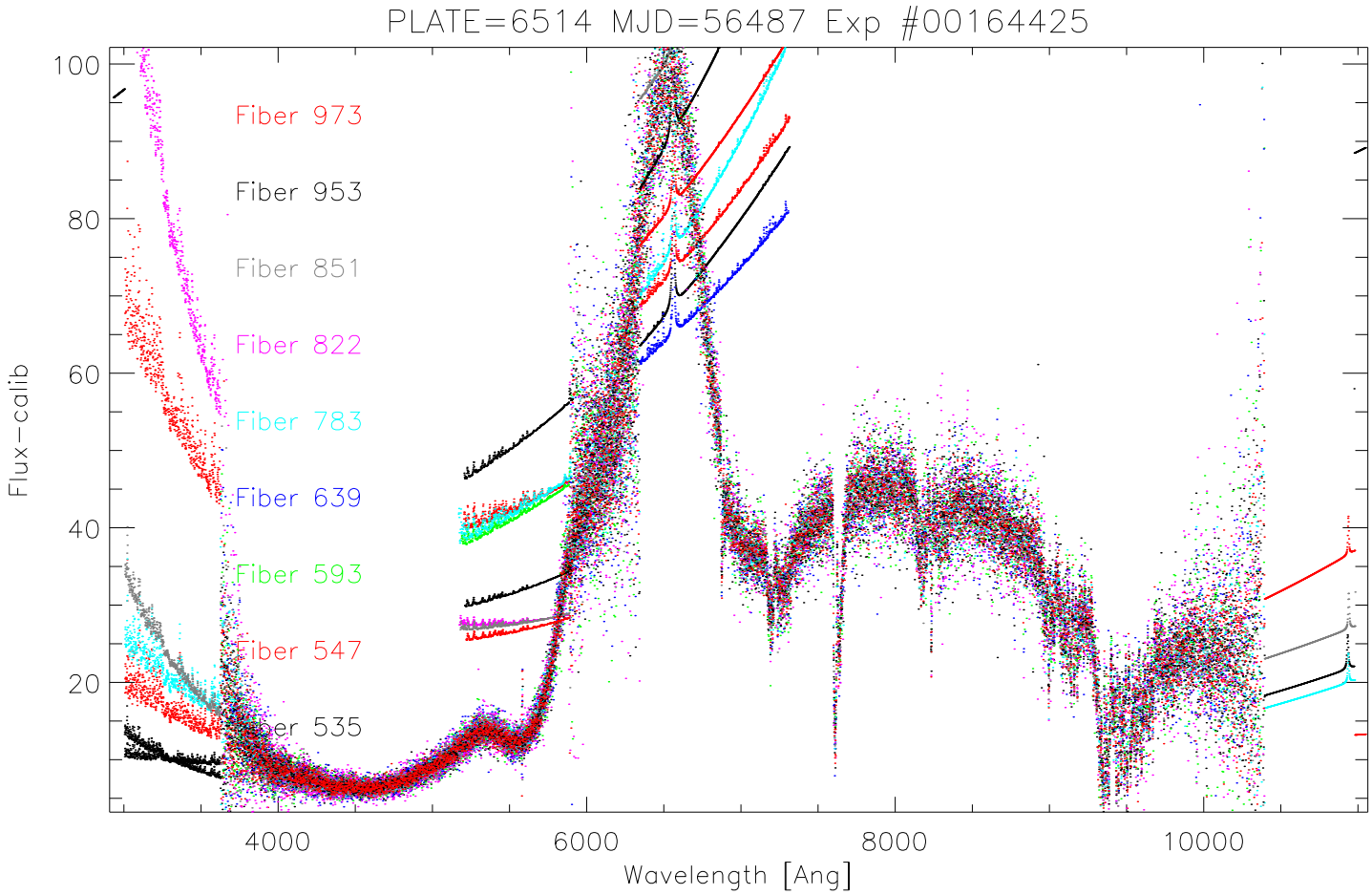

Normalized Flux
Wavelength [Ang]

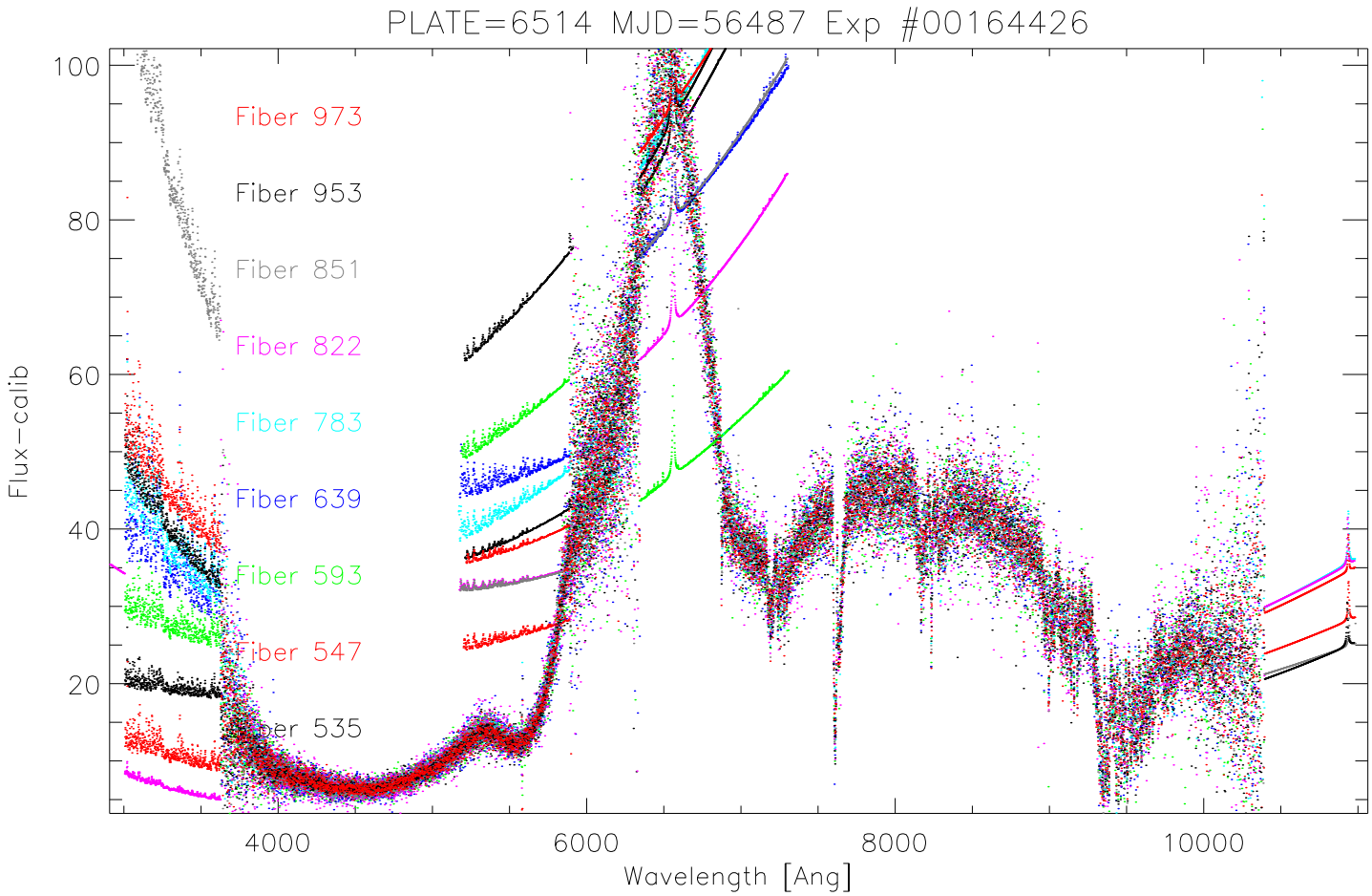

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 954
am20k2_6500_4.5.spc
Total χ^2/DOF= 1.49
Lines χ^2/DOF= 1.05
Fe/H=−2.0 T_{eff}= 6500. g=4.5 cz=−358.
Normalized Flux
Wavelength [Ang]

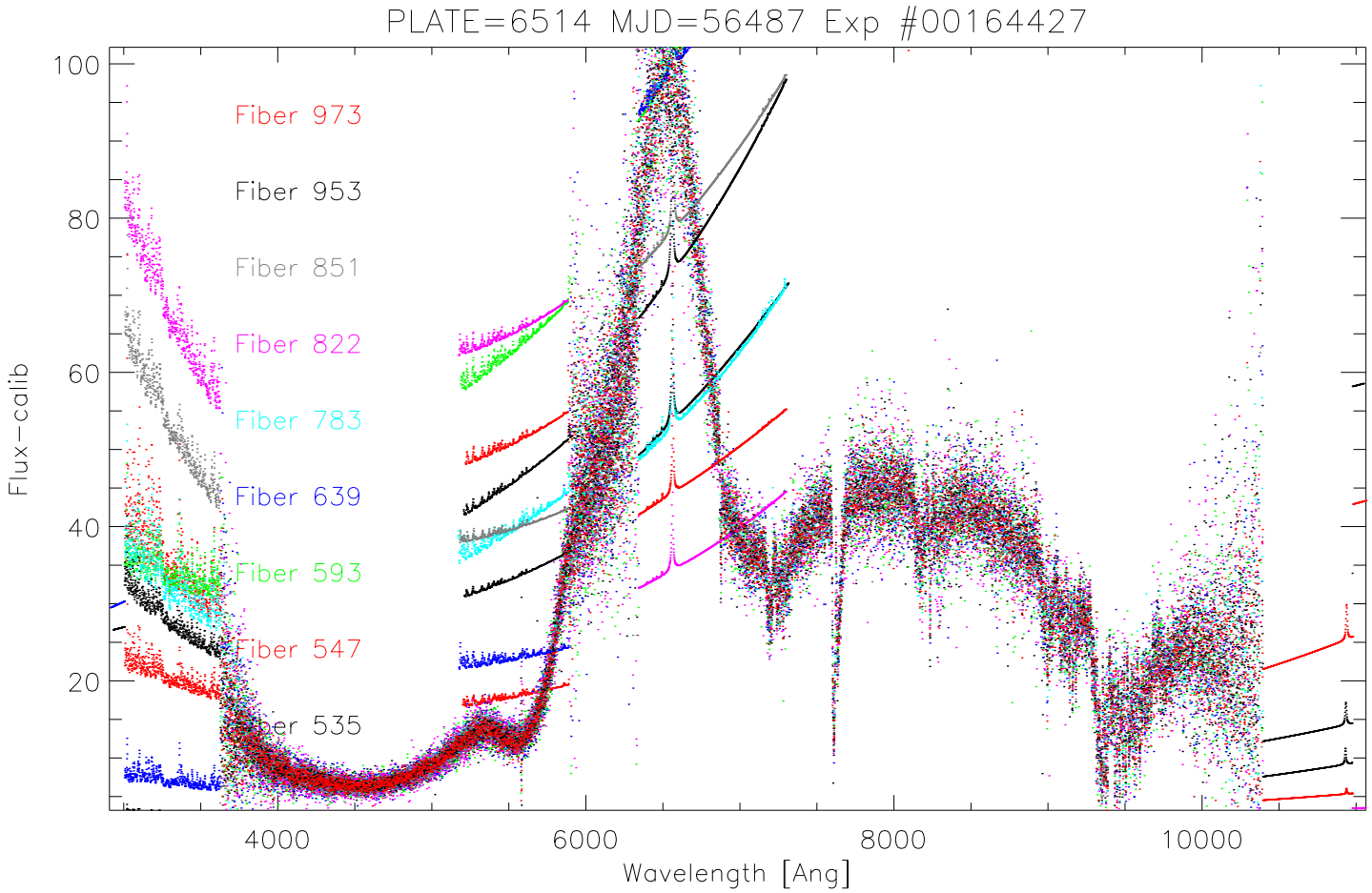

Normalized Flux
Wavelength [Ang]

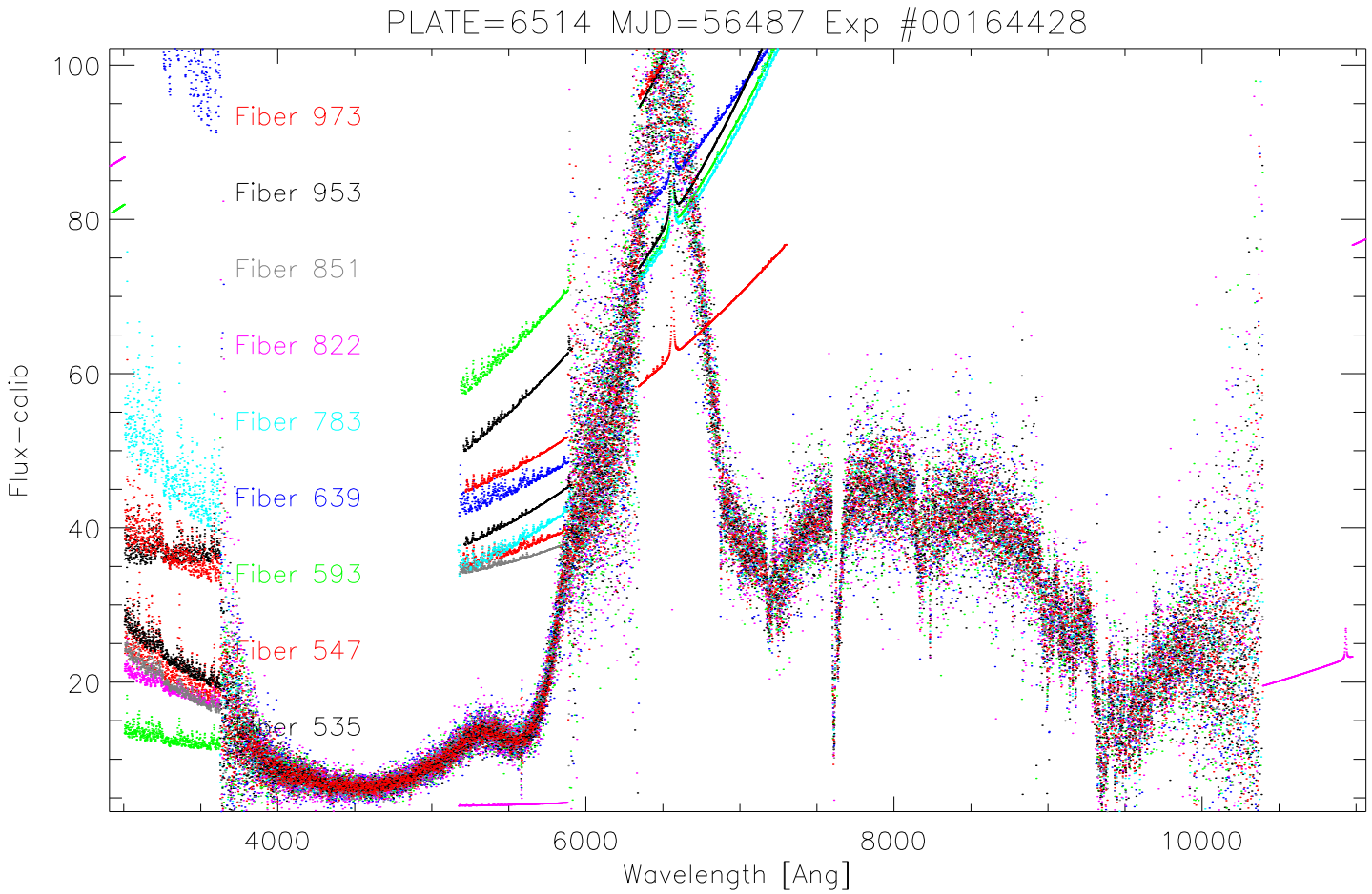

PLATE=6514 MJD=56487 Spectro-Photo Star Fiber 974
am20k2_6000_4.5.spc
Total χ^2/DOF= 1.37
Lines χ^2/DOF= 1.02
Fe/H=−2.0 T_{eff}= 6000. g=4.5 cz=−171.
Normalized Flux
Wavelength [Ang]

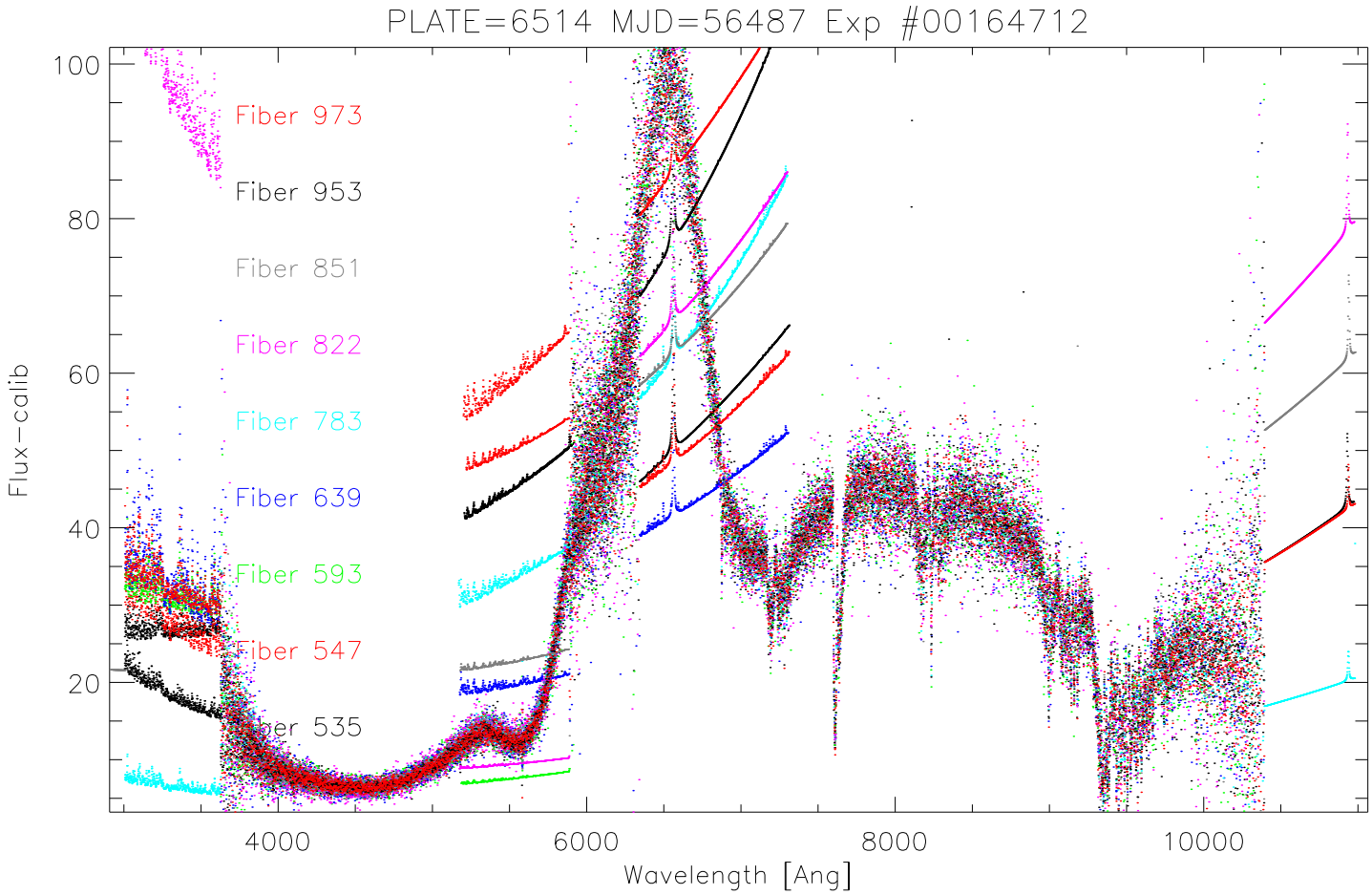

Normalized Flux
Wavelength [Ang]

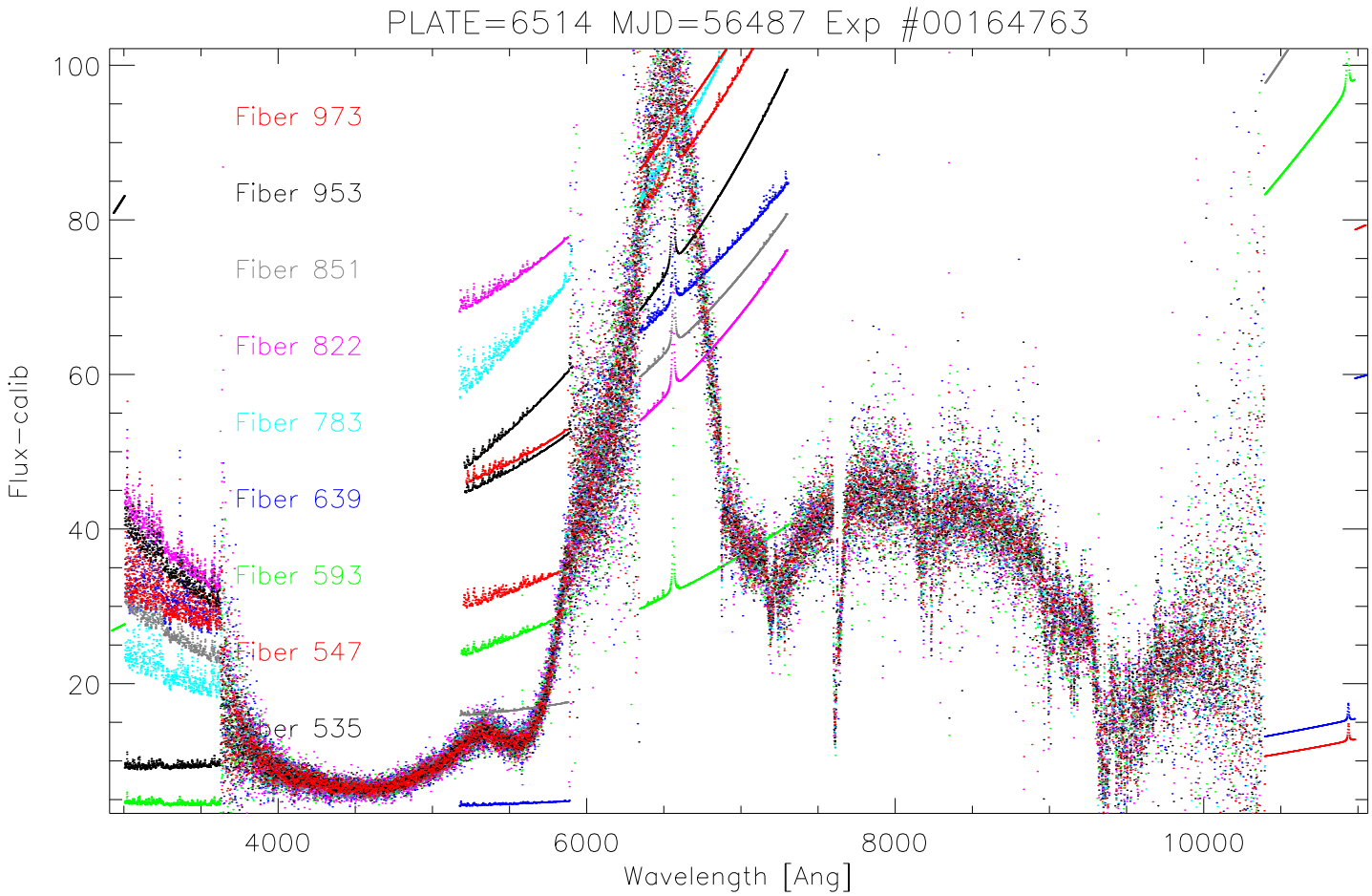

PLATE=6514 MJD=56487 Exp #00164425
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

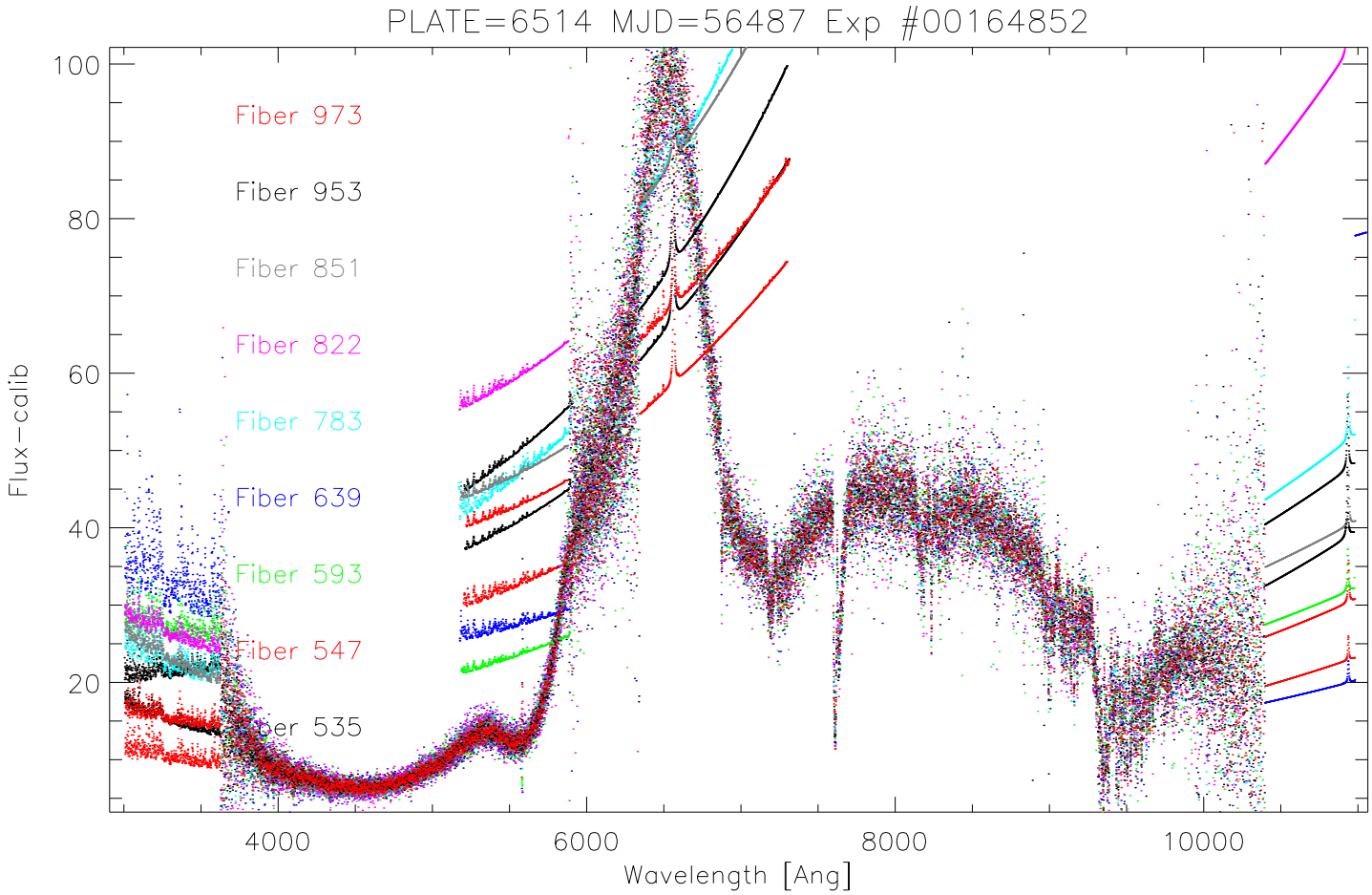

PLATE=6514 MJD=56487 Exp #00164426
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

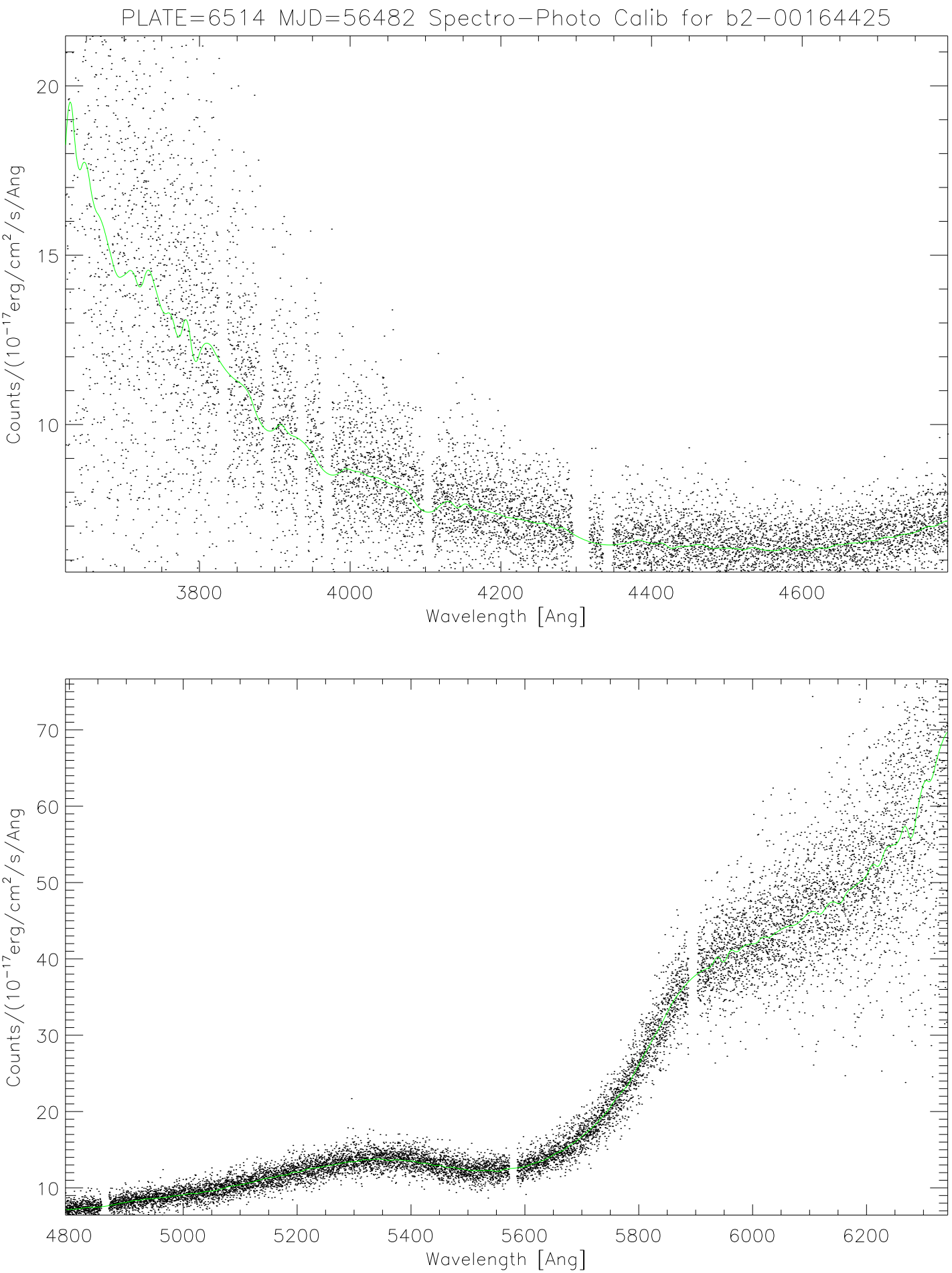

PLATE=6514 MJD=56487 Exp #00164427
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

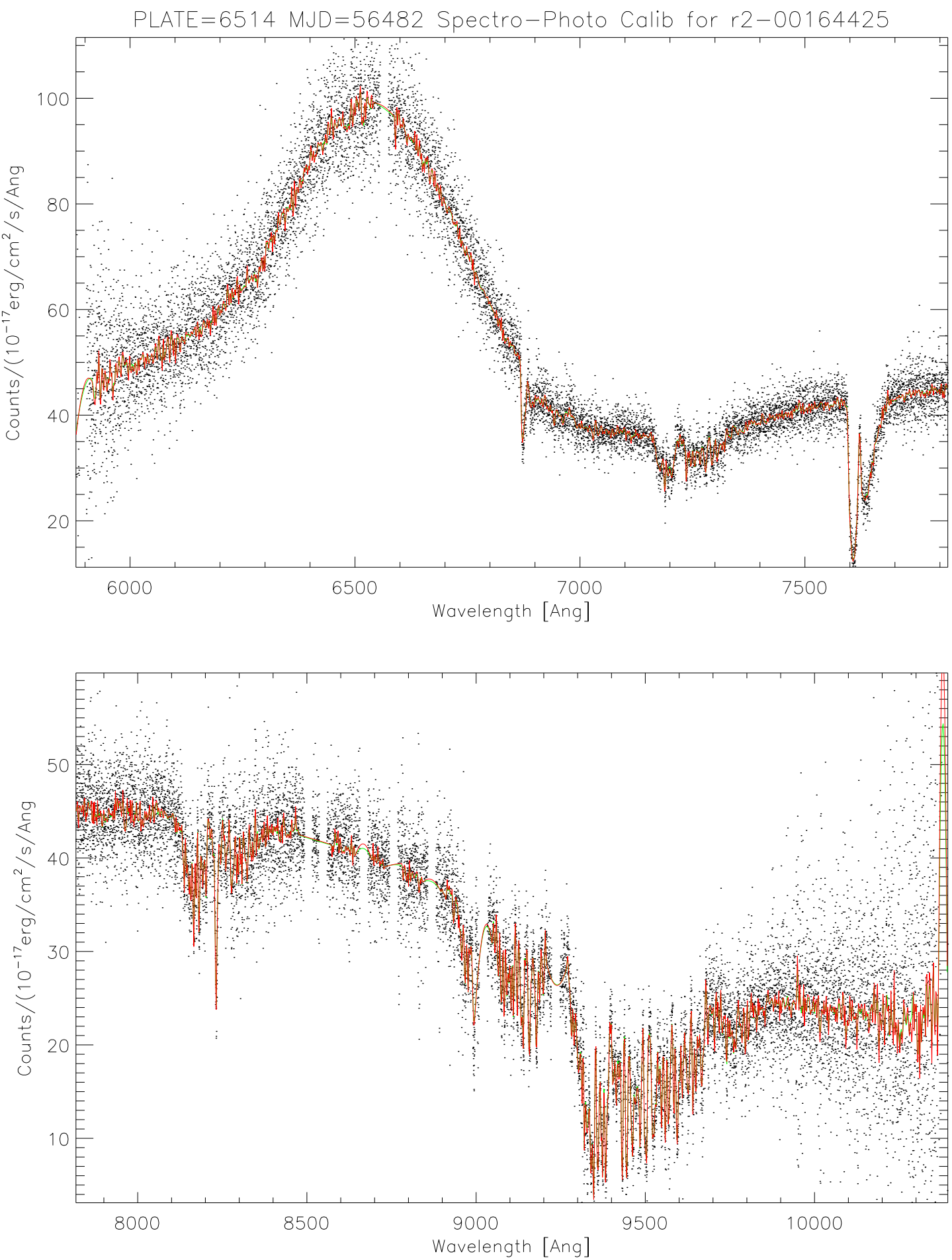

PLATE=6514 MJD=56487 Exp #00164428
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

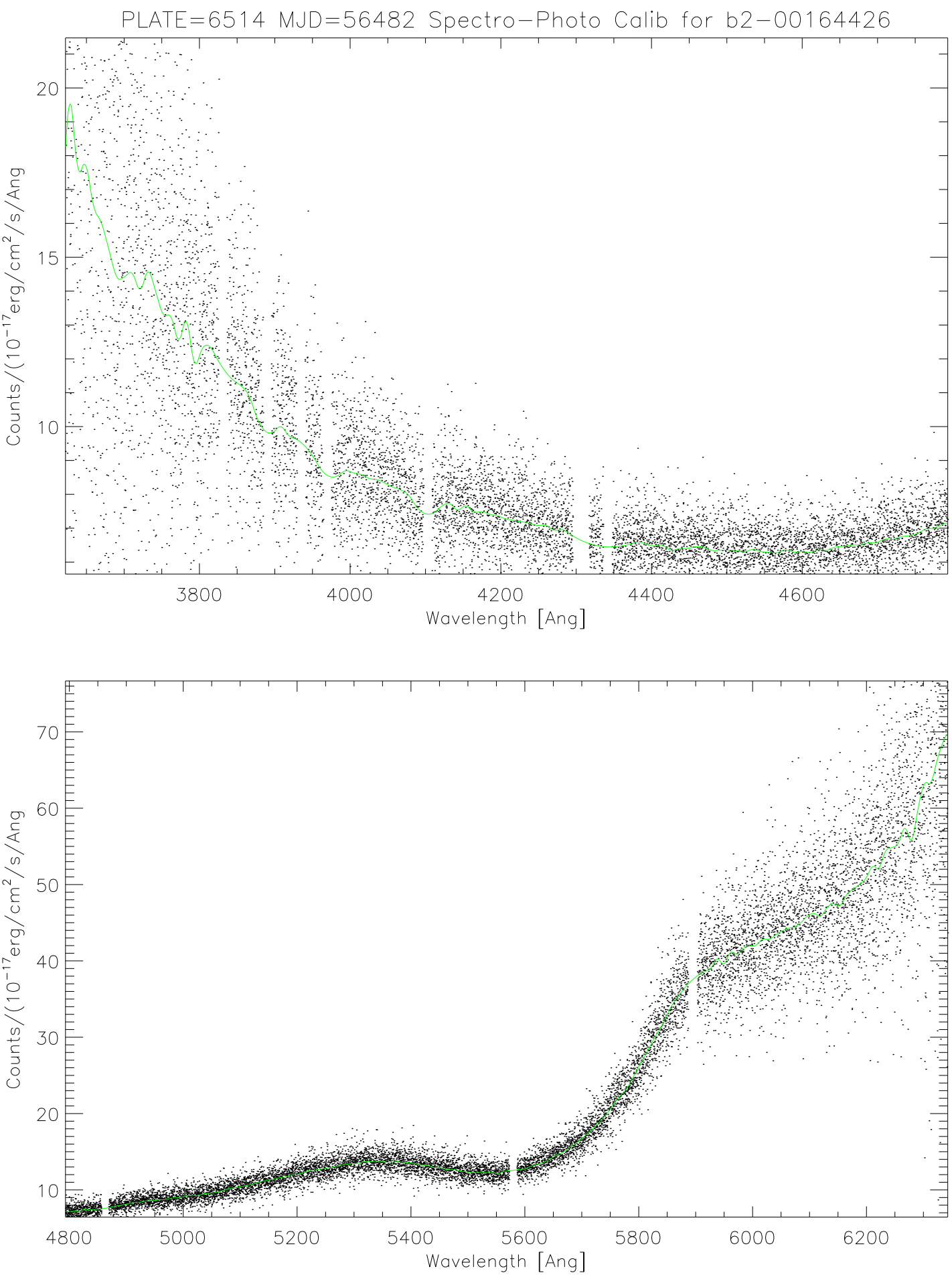

PLATE=6514 MJD=56487 Exp #00164712
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

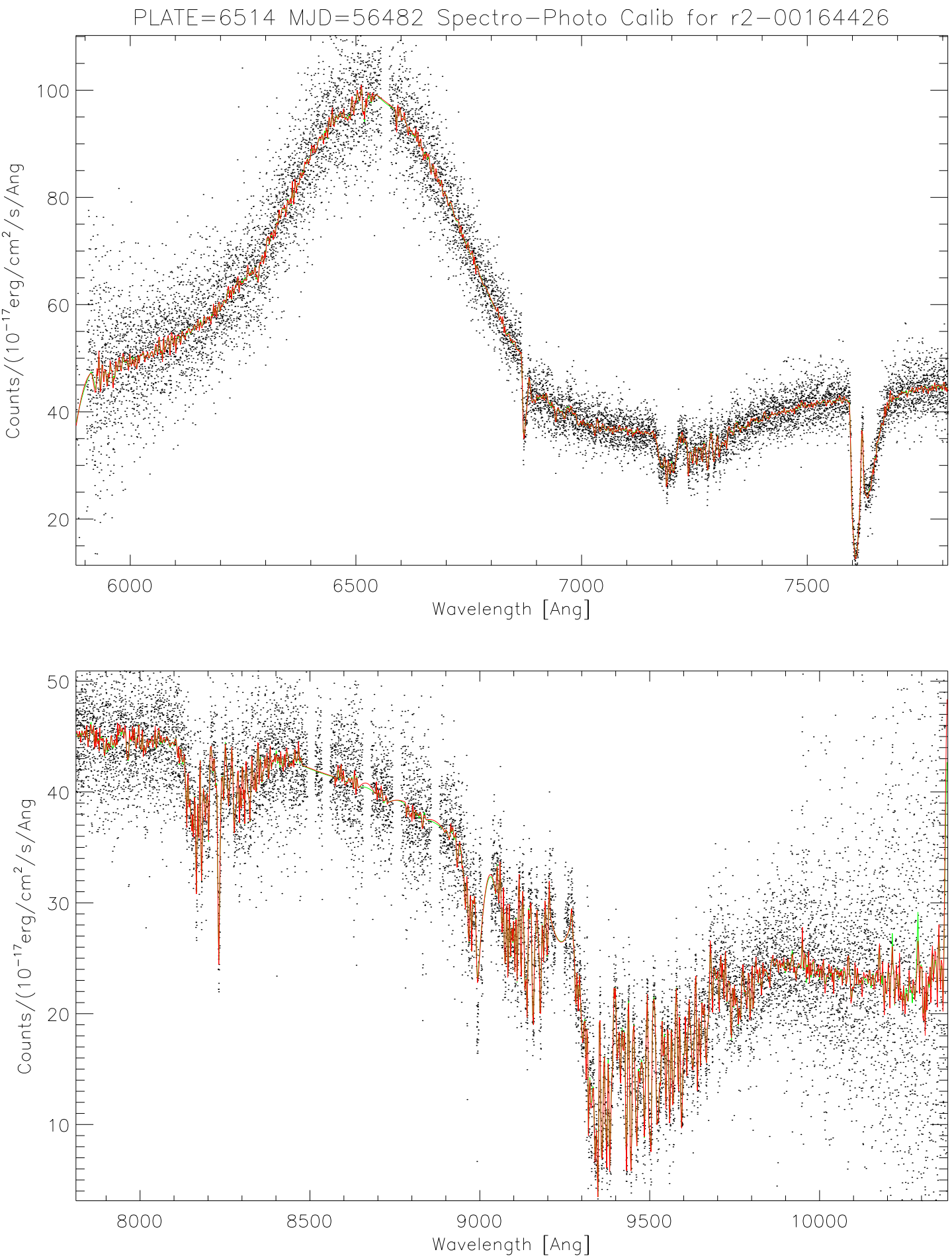

PLATE=6514 MJD=56487 Exp #00164763
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

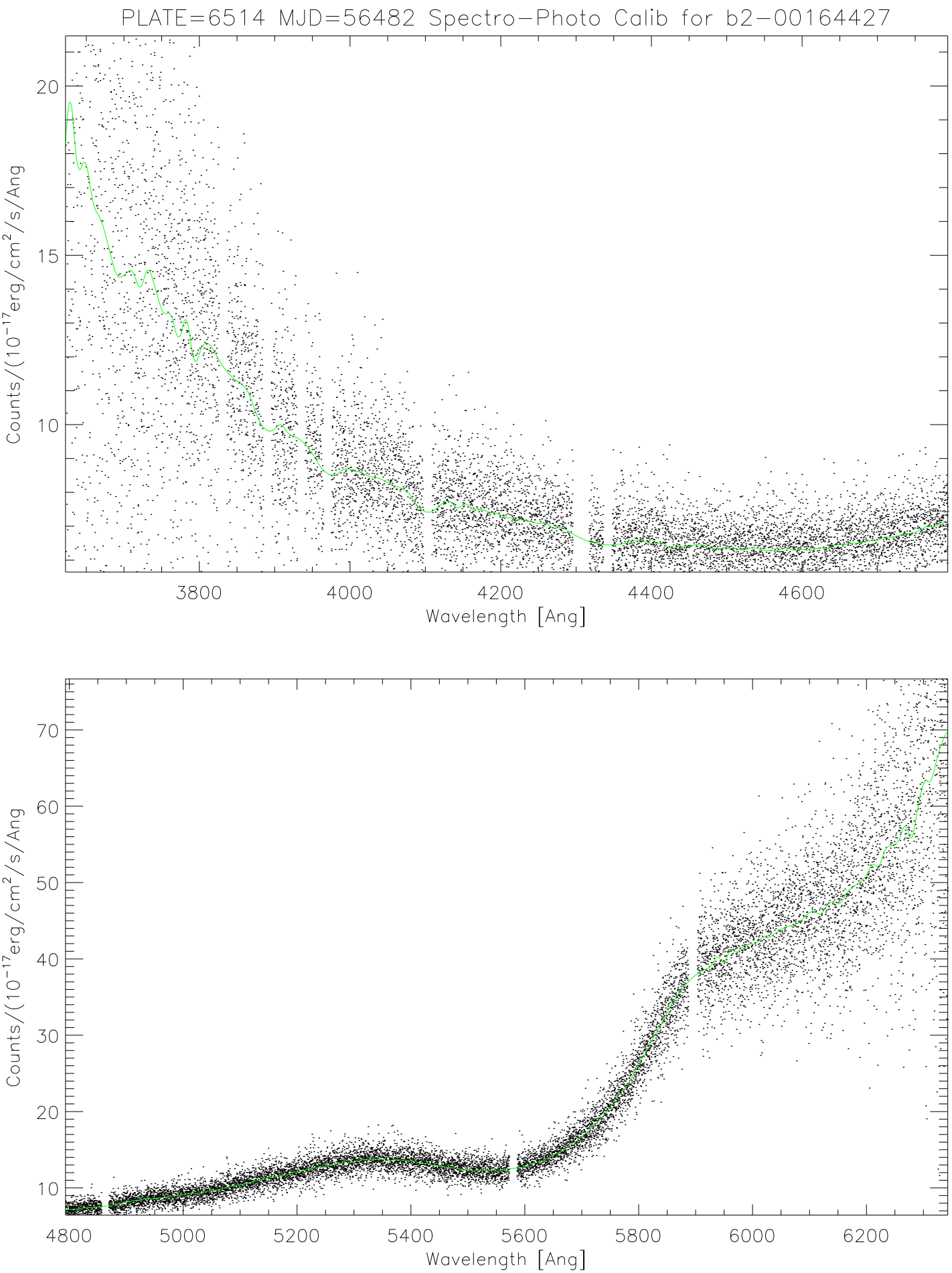

PLATE=6514 MJD=56487 Exp #00164852
Fiber 973
Fiber 953
Fiber 851
Fiber 822
Fiber 783
Fiber 639
Fiber 593
Fiber 547
Fiber 535
Flux−calib
Wavelength [Ang]
100
80
60
40
20
4000
6000
8000
10000

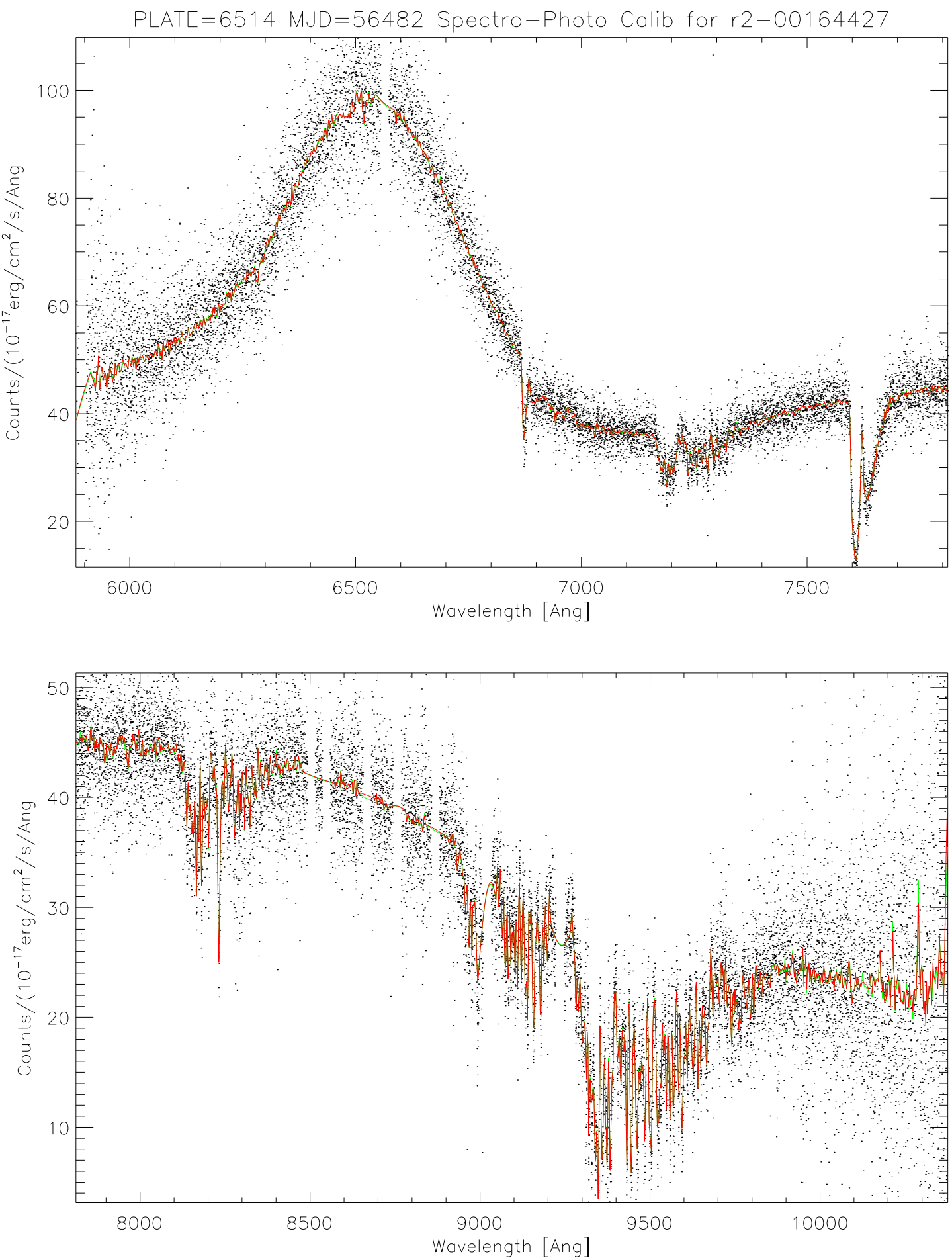

PLATE=6514 MJD=56482 Spectro−Photo Calib for b2−00164425
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
10
15
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70

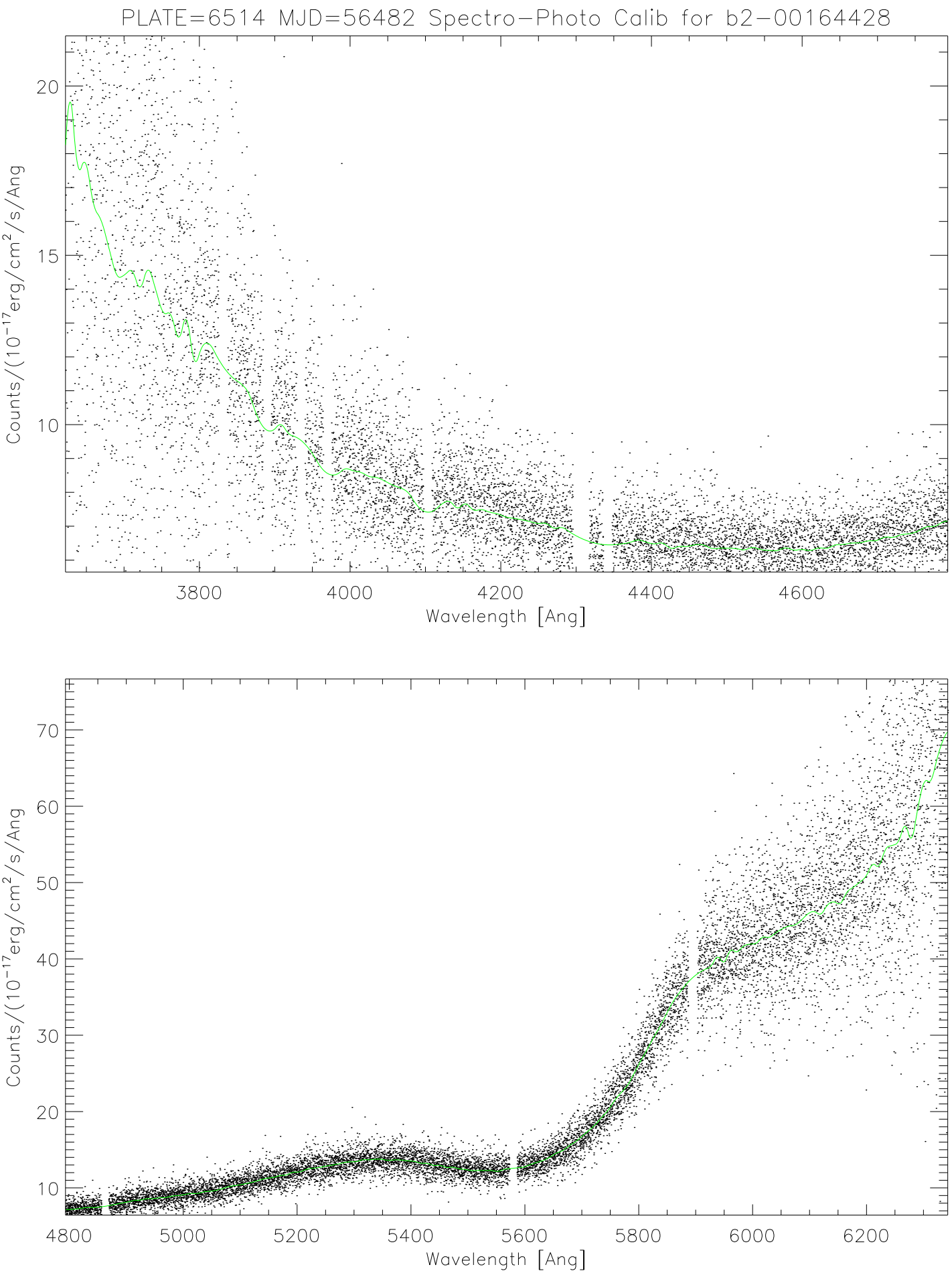

PLATE=6514 MJD=56482 Spectro−Photo Calib for r2−00164425
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]

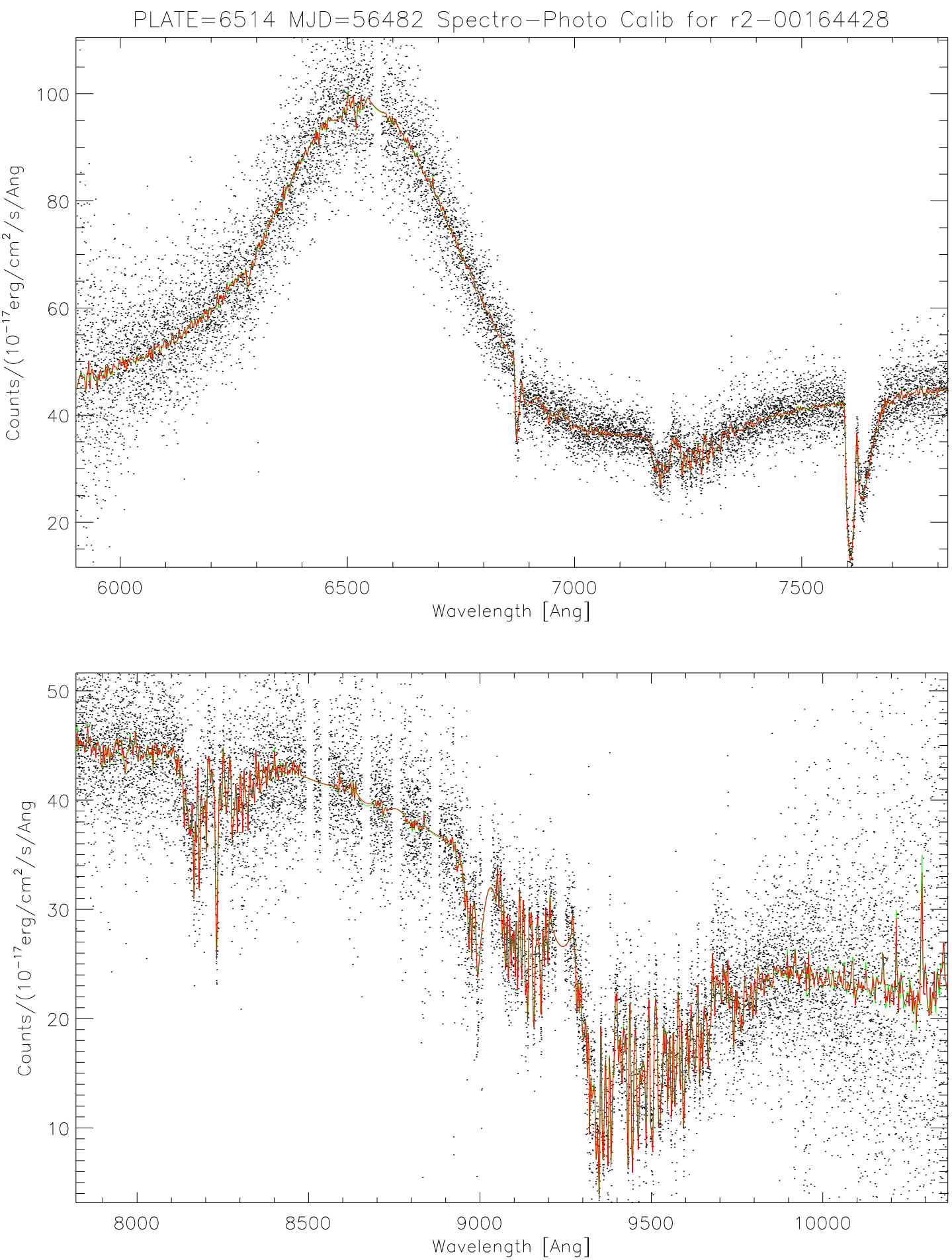

PLATE=6514 MJD=56482 Spectro−Photo Calib for b2−00164426
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
10
15
20
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40
50
60
70

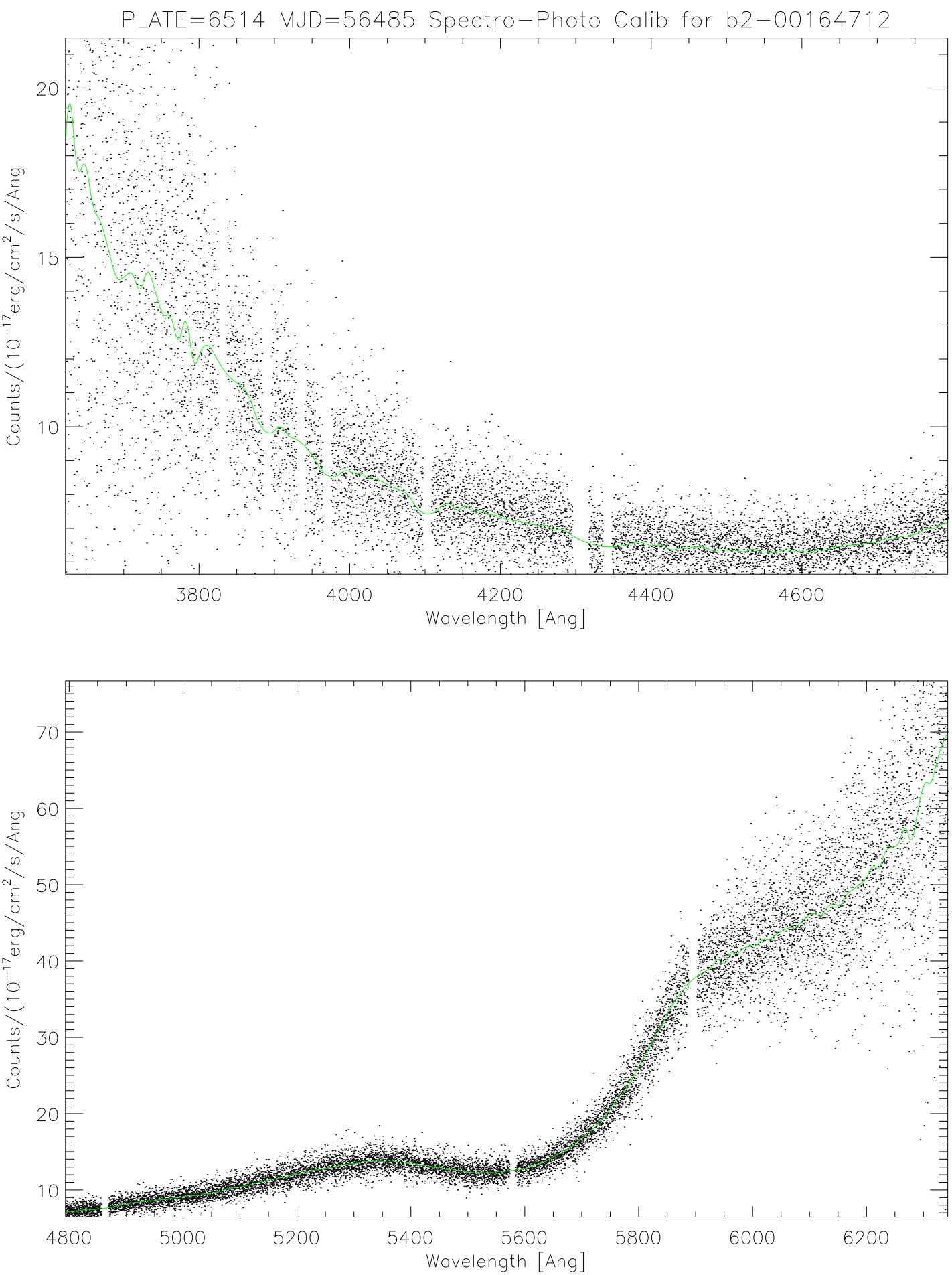

PLATE=6514 MJD=56482 Spectro−Photo Calib for r2−00164426
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
50
40
30
20
10
8000
8500
9000
9500
10000

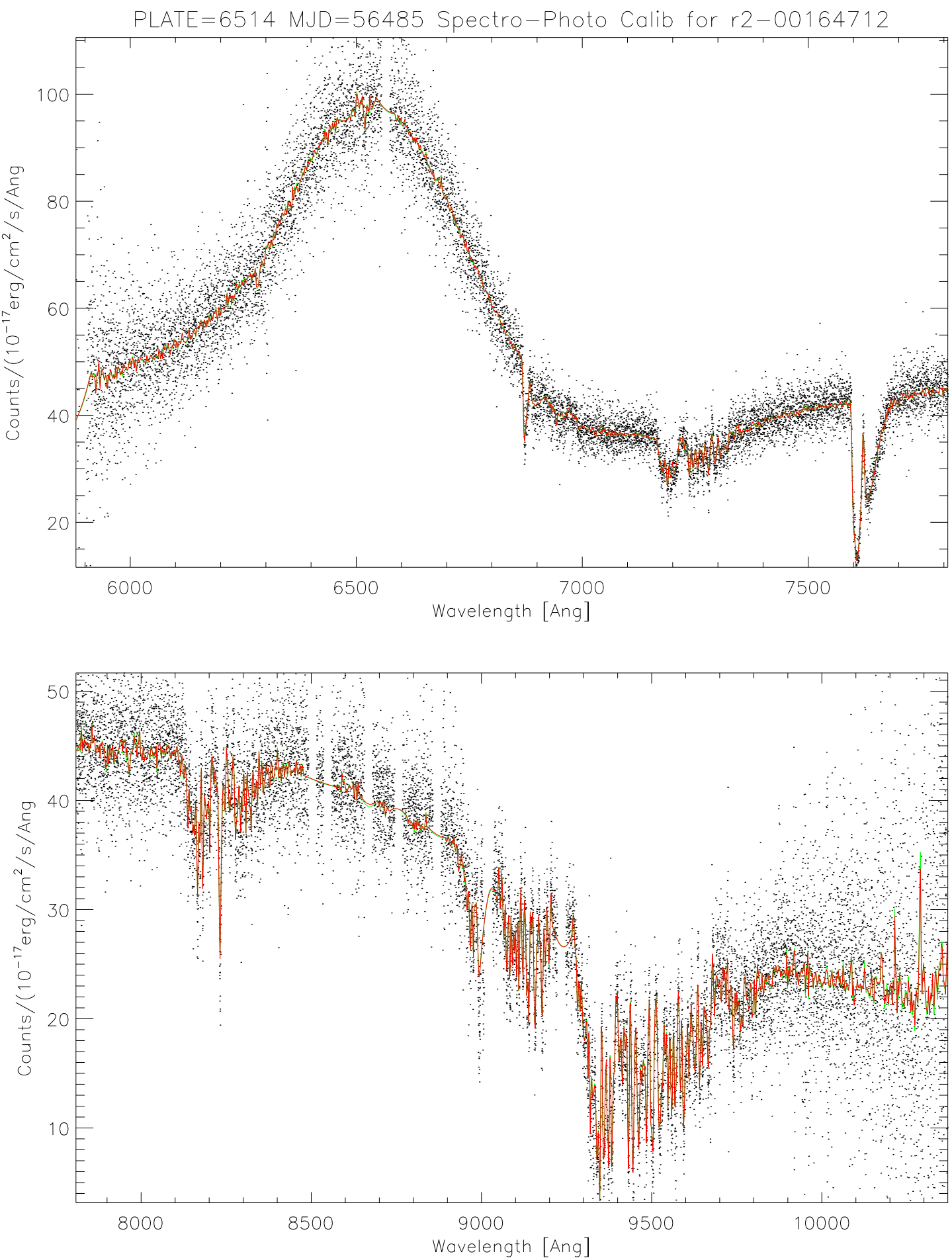

PLATE=6514 MJD=56482 Spectro−Photo Calib for b2−00164427
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
3800
4000
4200
4400
4600
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

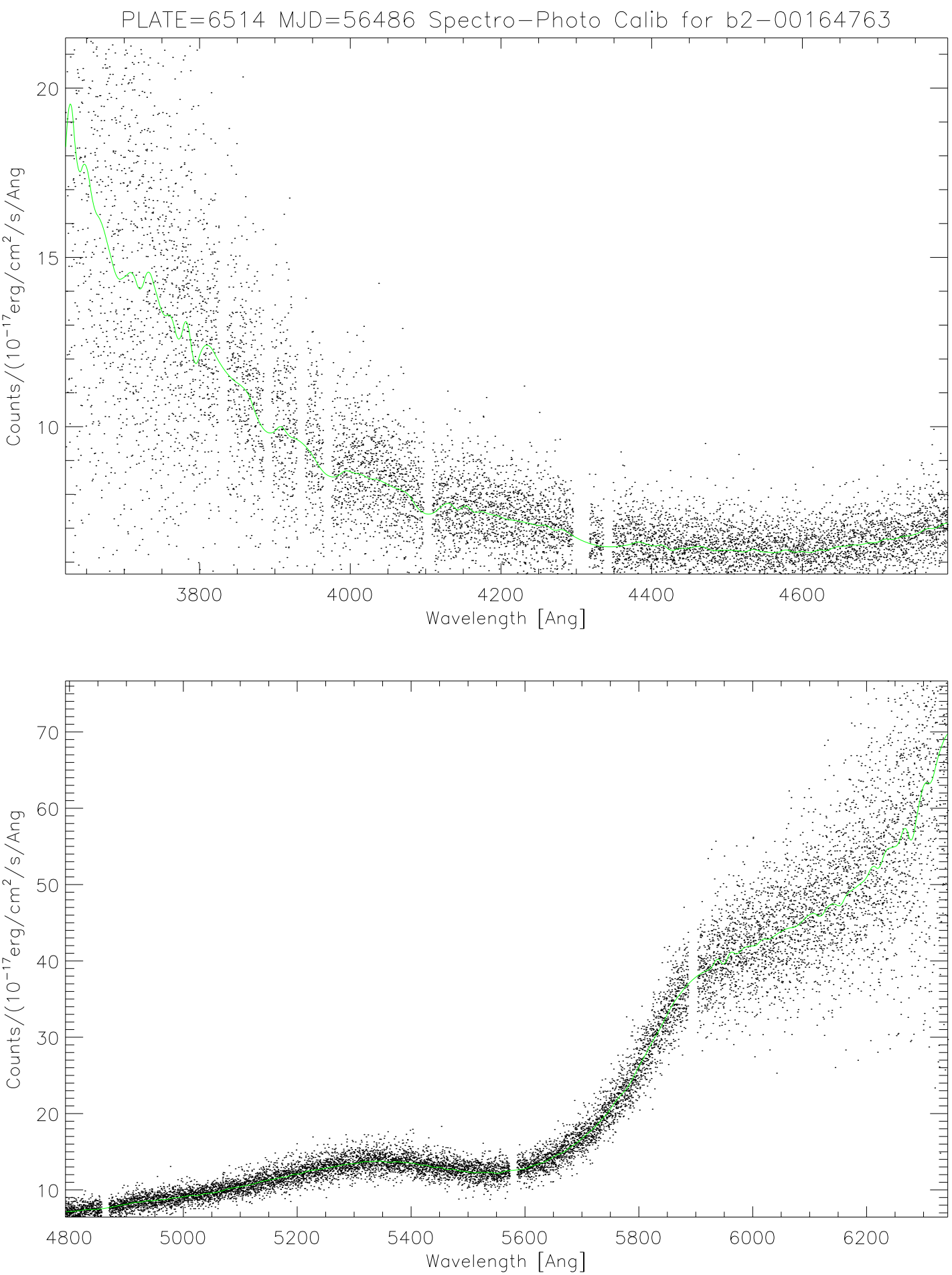

PLATE=6514 MJD=56482 Spectro−Photo Calib for r2−00164427
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
8000
8500
9000
9500
10000

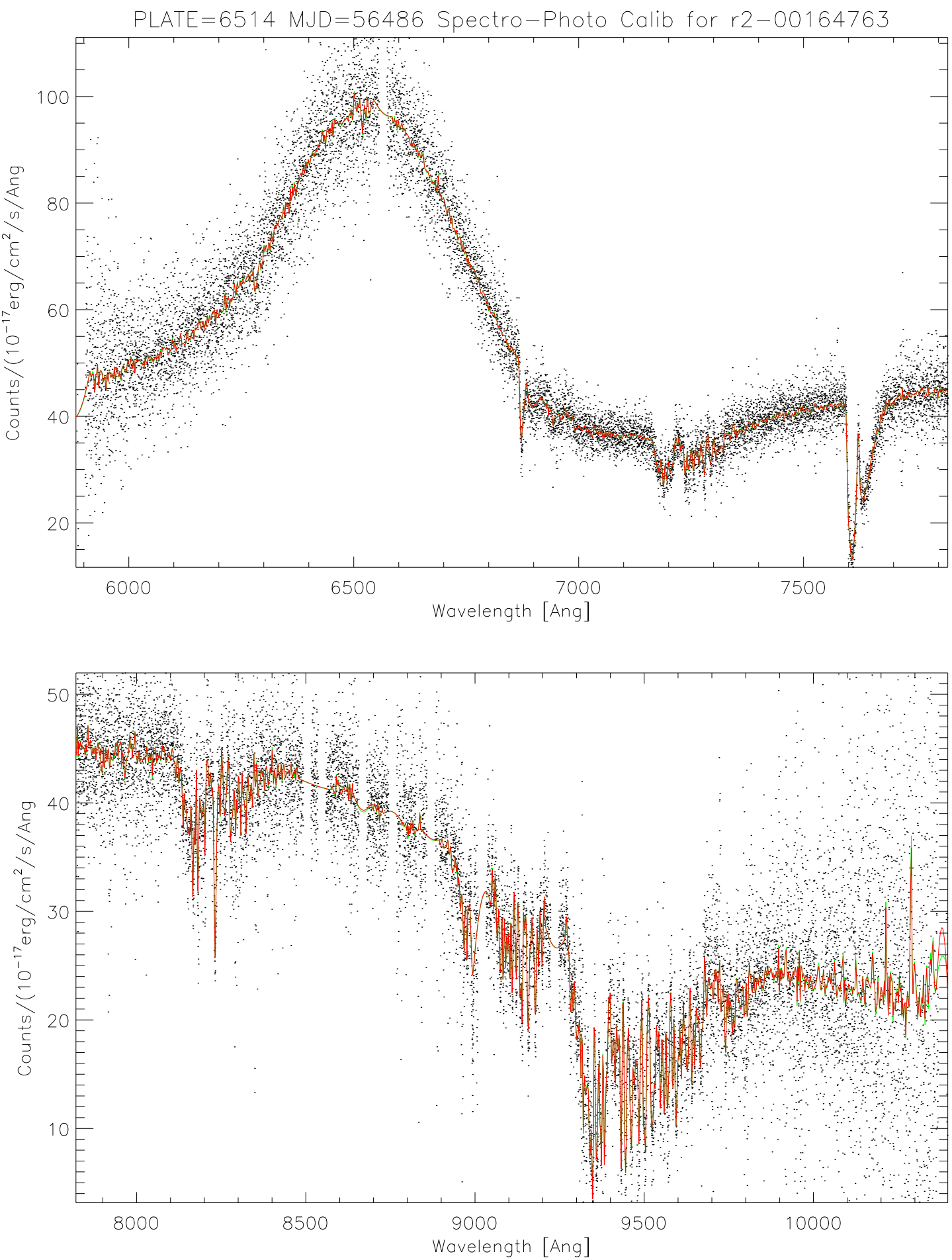

PLATE=6514 MJD=56482 Spectro−Photo Calib for b2−00164428
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

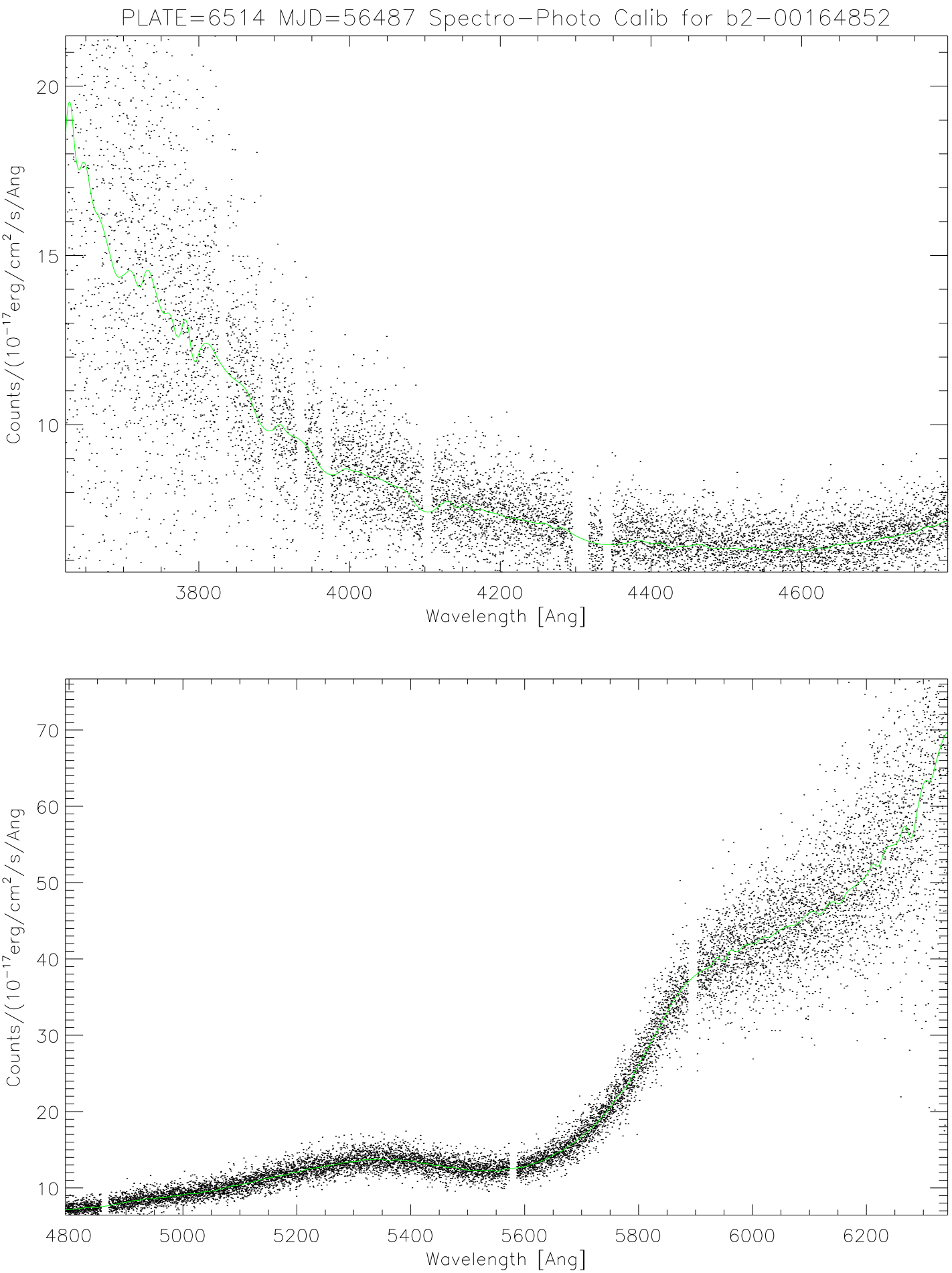

PLATE=6514 MJD=56482 Spectro−Photo Calib for r2−00164428
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]

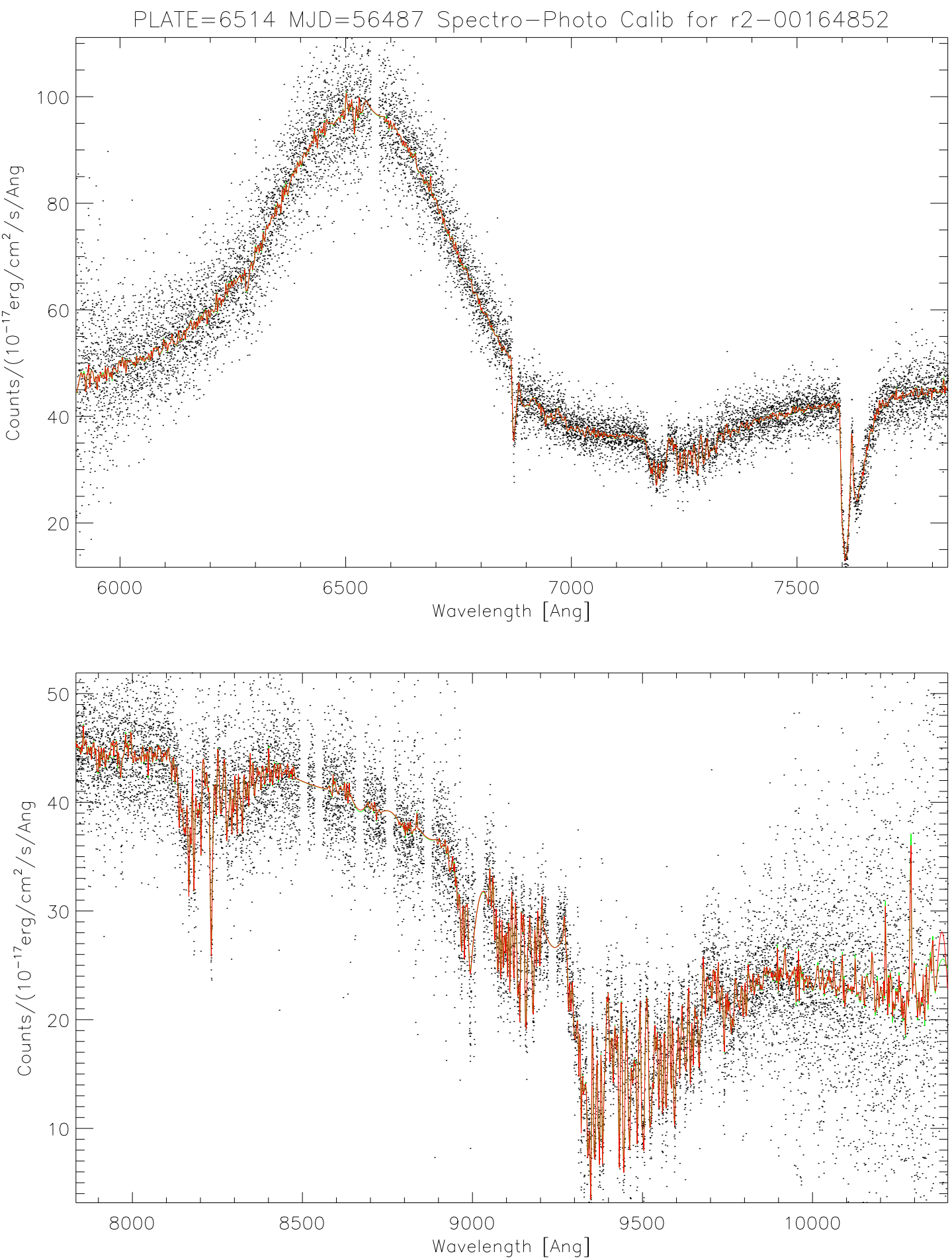

PLATE=6514 MJD=56485 Spectro−Photo Calib for b2−00164712
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6514 MJD=56485 Spectro−Photo Calib for r2−00164712
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
8000
8500
9000
9500
10000


PLATE=6514 MJD=56486 Spectro−Photo Calib for b2−00164763
Counts/(10^-17erg/cm^2/s/Ang
20
15
10
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
70
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6514 MJD=56486 Spectro−Photo Calib for r2−00164763
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
100
80
60
40
20
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
8000
8500
9000
9500
10000


PLATE=6514 MJD=56487 Spectro−Photo Calib for b2−00164852
Counts/(10^-17erg/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=6514 MJD=56487 Spectro−Photo Calib for r2−00164852
Counts/(10^-17erg/cm^2/s/Ang
100
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
8000
8500
9000
9500
10000
Wavelength [Ang]