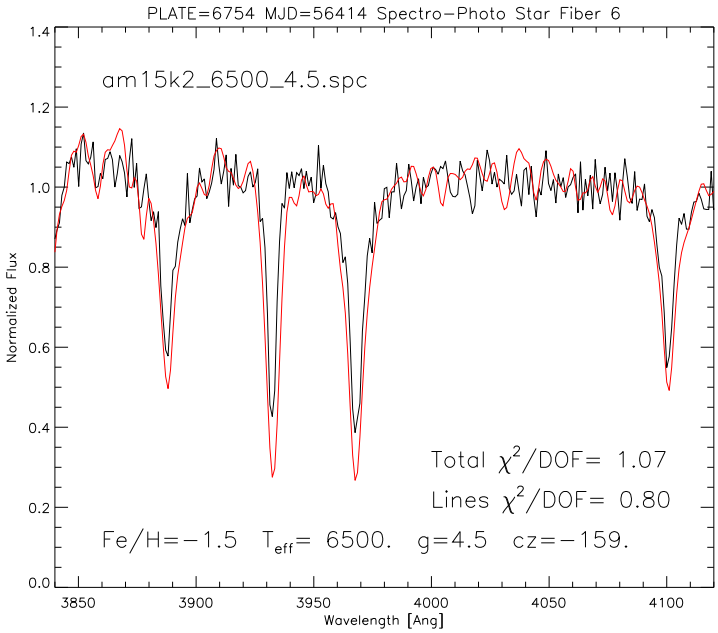
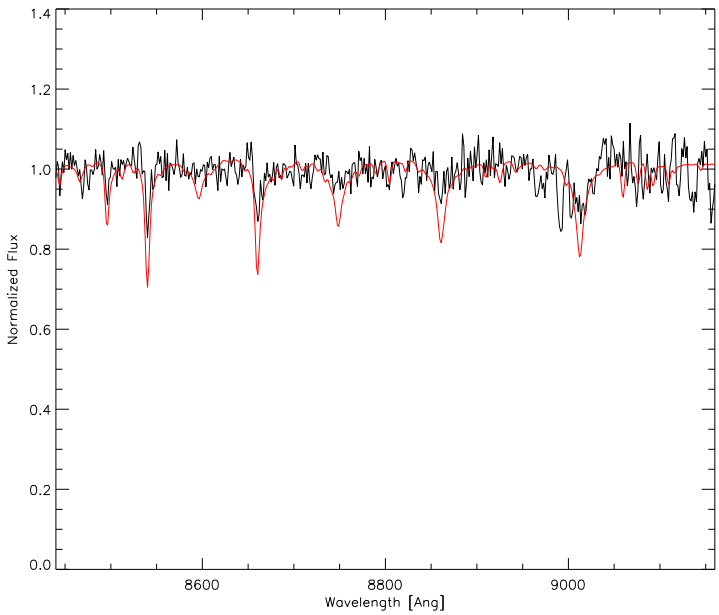
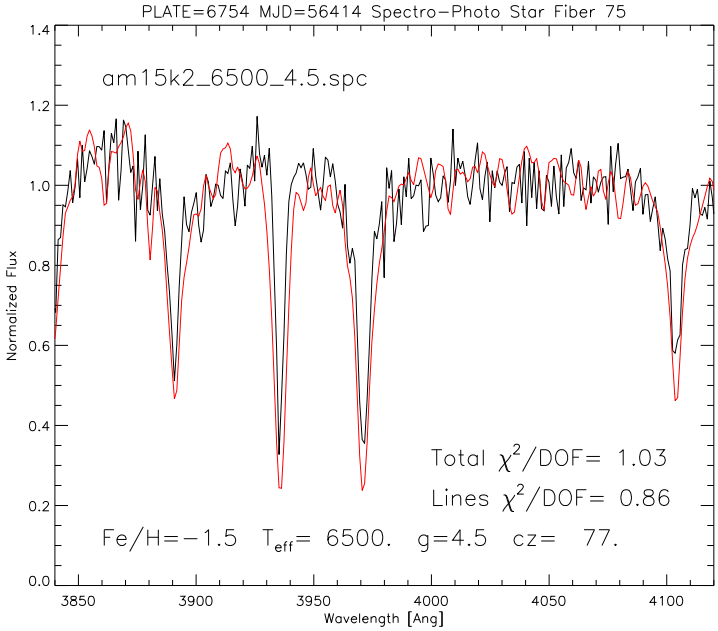
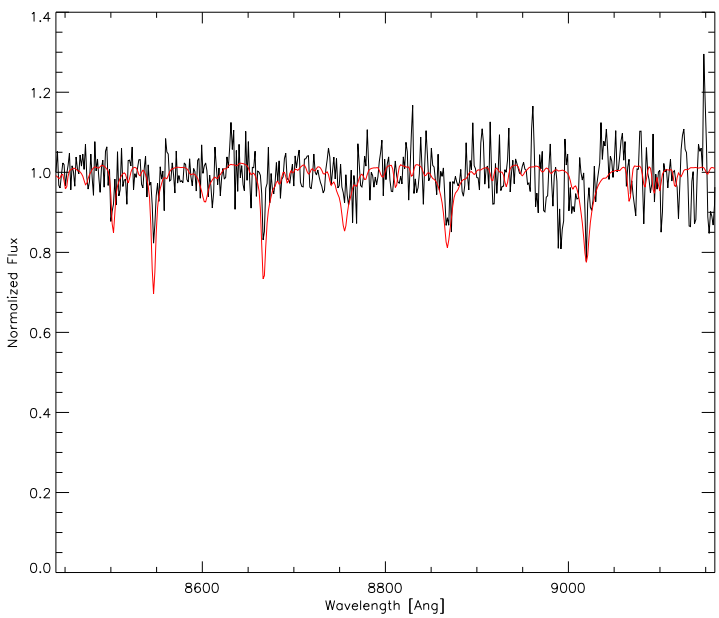
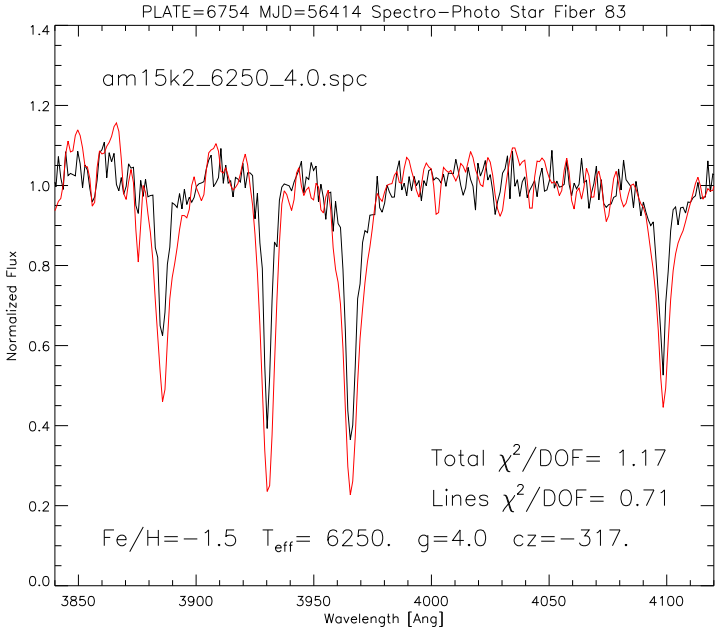
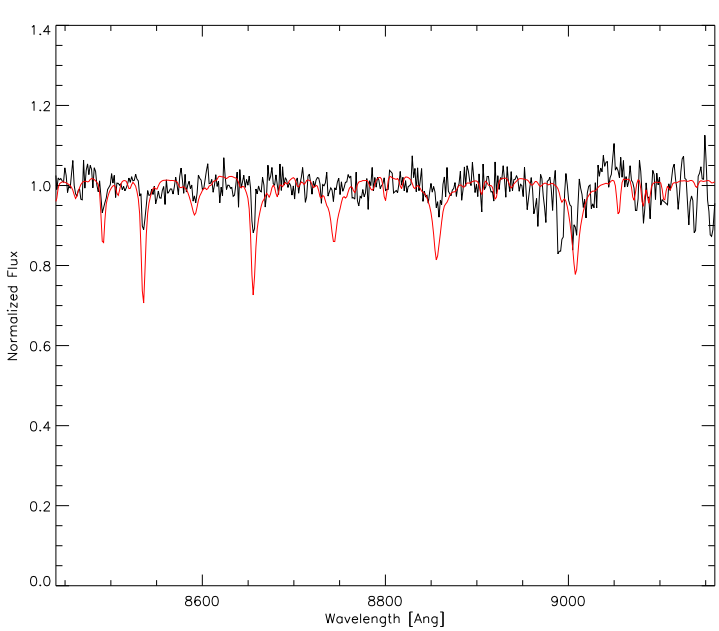

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 6
am15k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.07
Lines $\chi^2$/DOF= 0.80
Fe/H=-1.5 $T_{eff}$= 6500. g=4.5 cz=-159.
Normalized Flux
Wavelength [Ang]

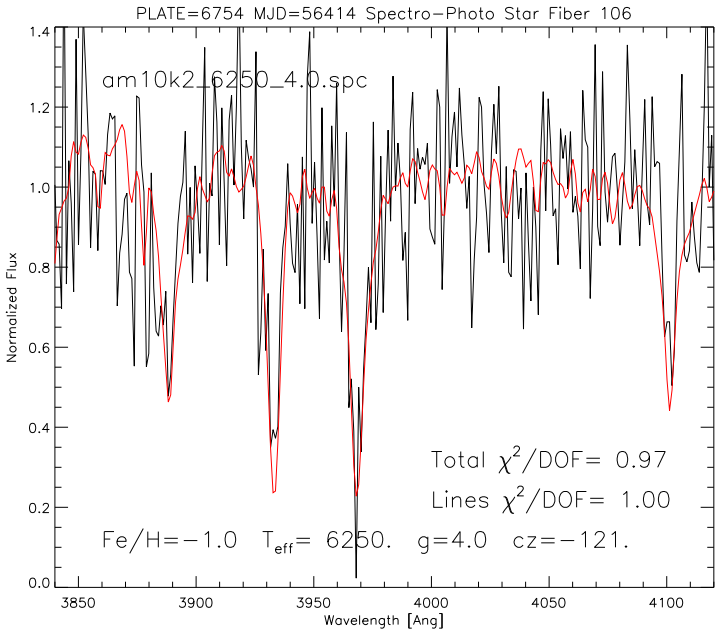

Normalized Flux
Wavelength [Ang]

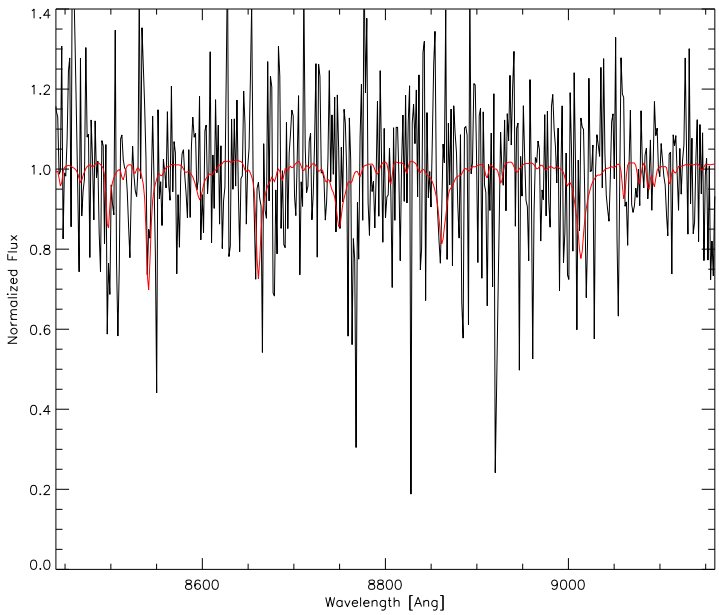

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 75
am15k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.03
Lines $\chi^2$/DOF= 0.86
Fe/H=-1.5 $T_{eff}$= 6500. g=4.5 cz= 77.
Normalized Flux
Wavelength [Ang]

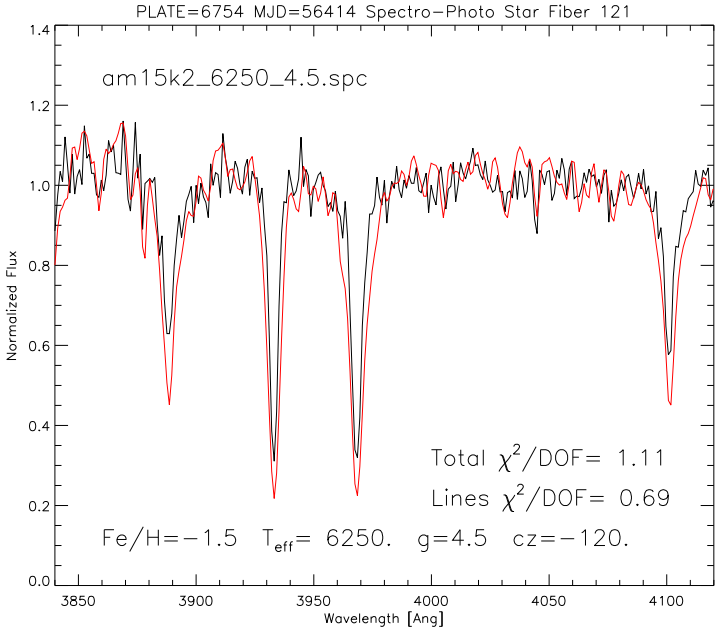

Normalized Flux
Wavelength [Ang]

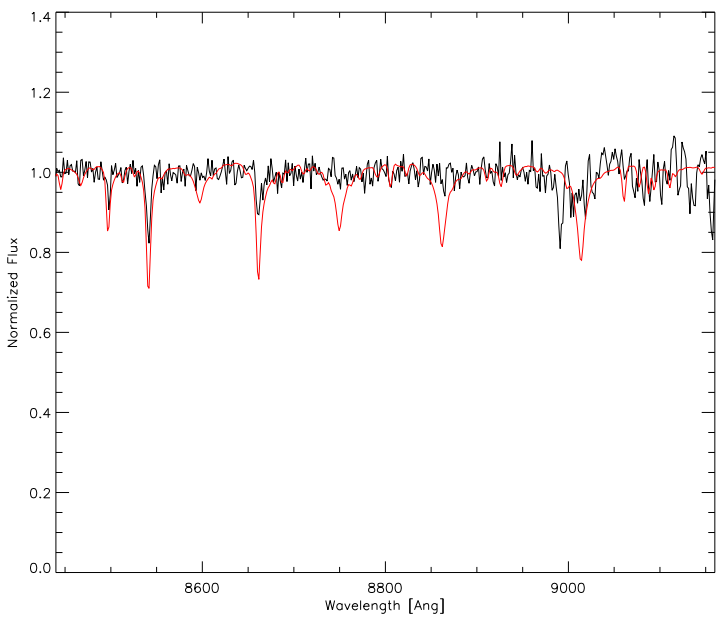

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 83
am15k2_6250_4.0.spc
Total $\chi^2$/DOF= 1.17
Lines $\chi^2$/DOF= 0.71
Fe/H=-1.5 $T_{eff}$= 6250. g=4.0 cz=-317.
Normalized Flux
Wavelength [Ang]

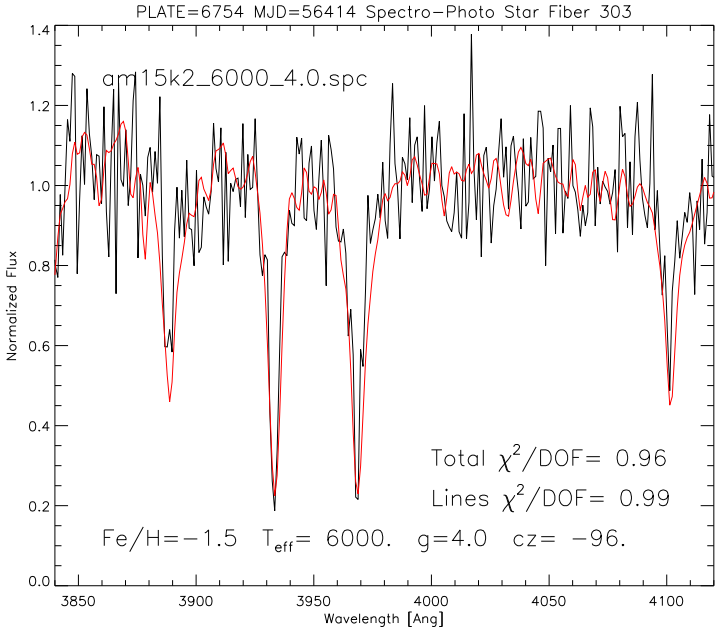

Normalized Flux
Wavelength [Ang]

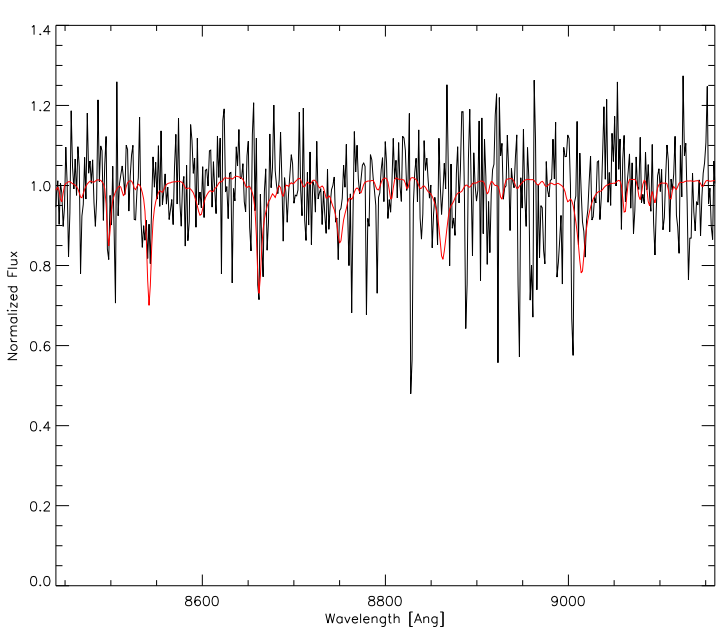

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 106
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.97
Lines $\chi^2$/DOF= 1.00
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz=−121.
Normalized Flux
Wavelength [Ang]

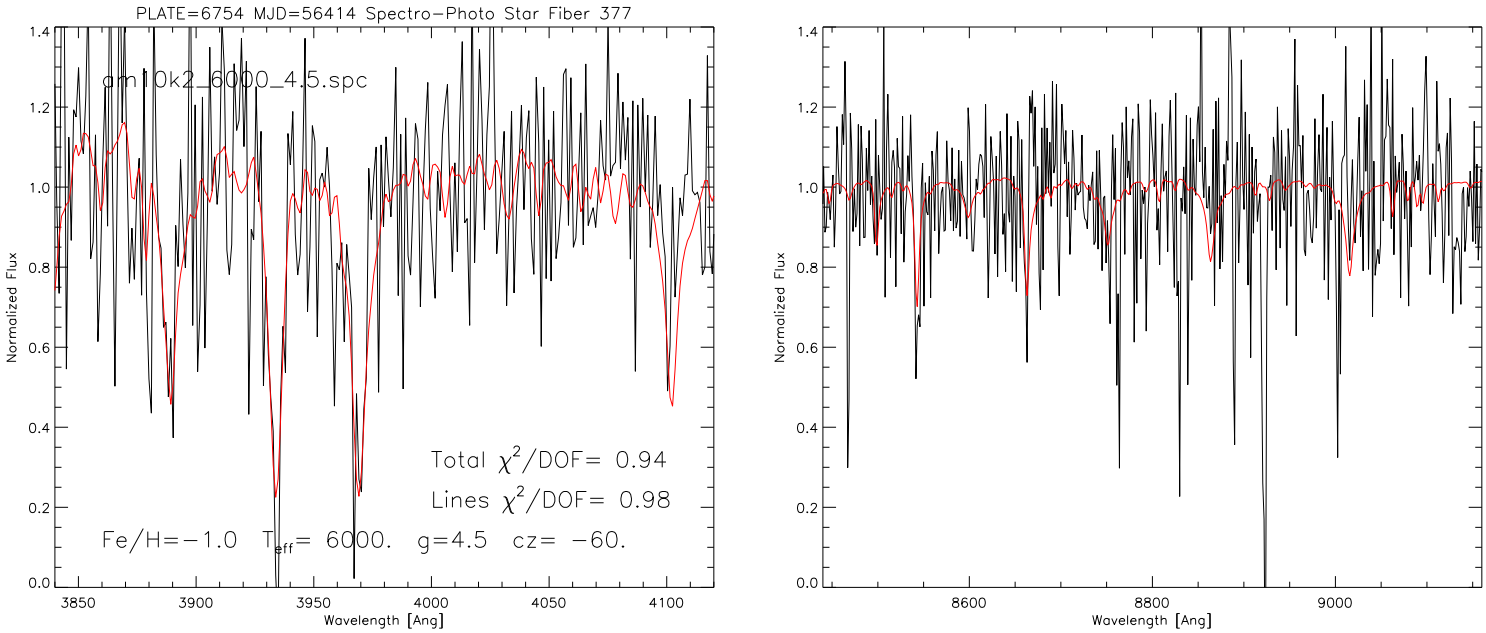

Normalized Flux
Wavelength [Ang]

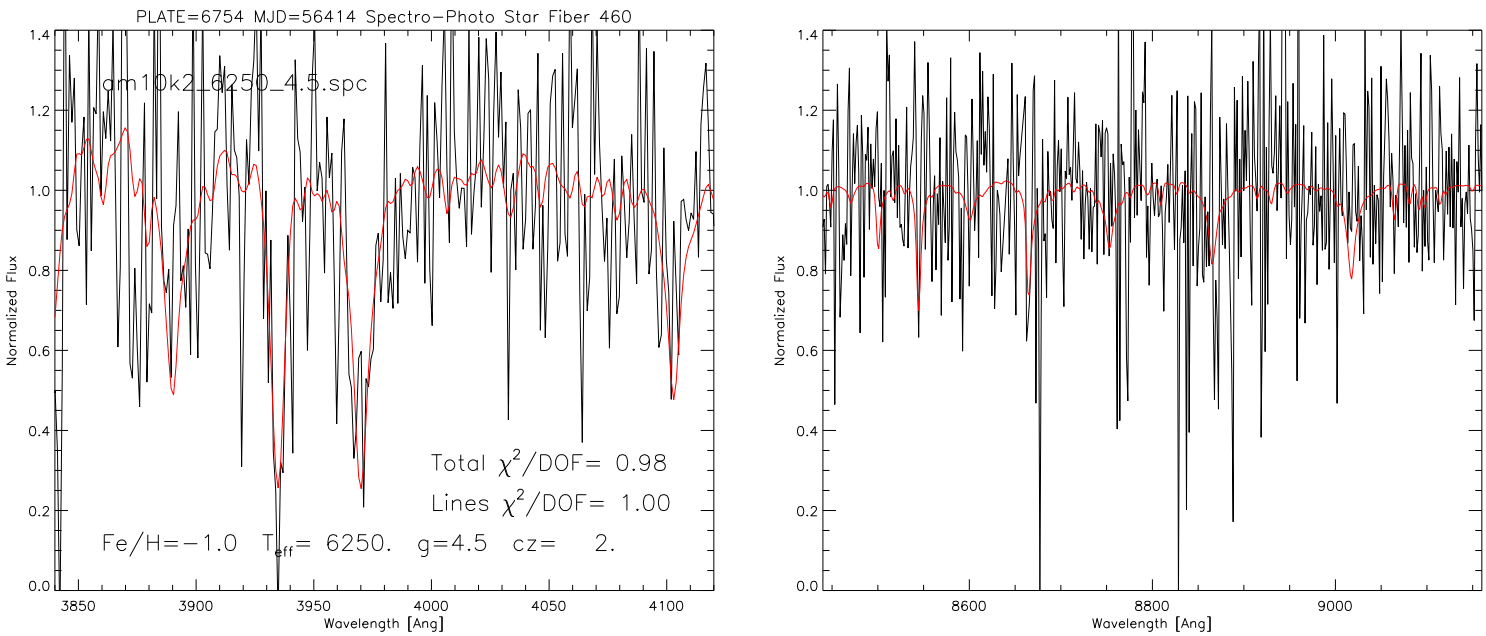

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 121
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.11
Lines $\chi^2$/DOF= 0.69
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz=−120.
Normalized Flux
Wavelength [Ang]

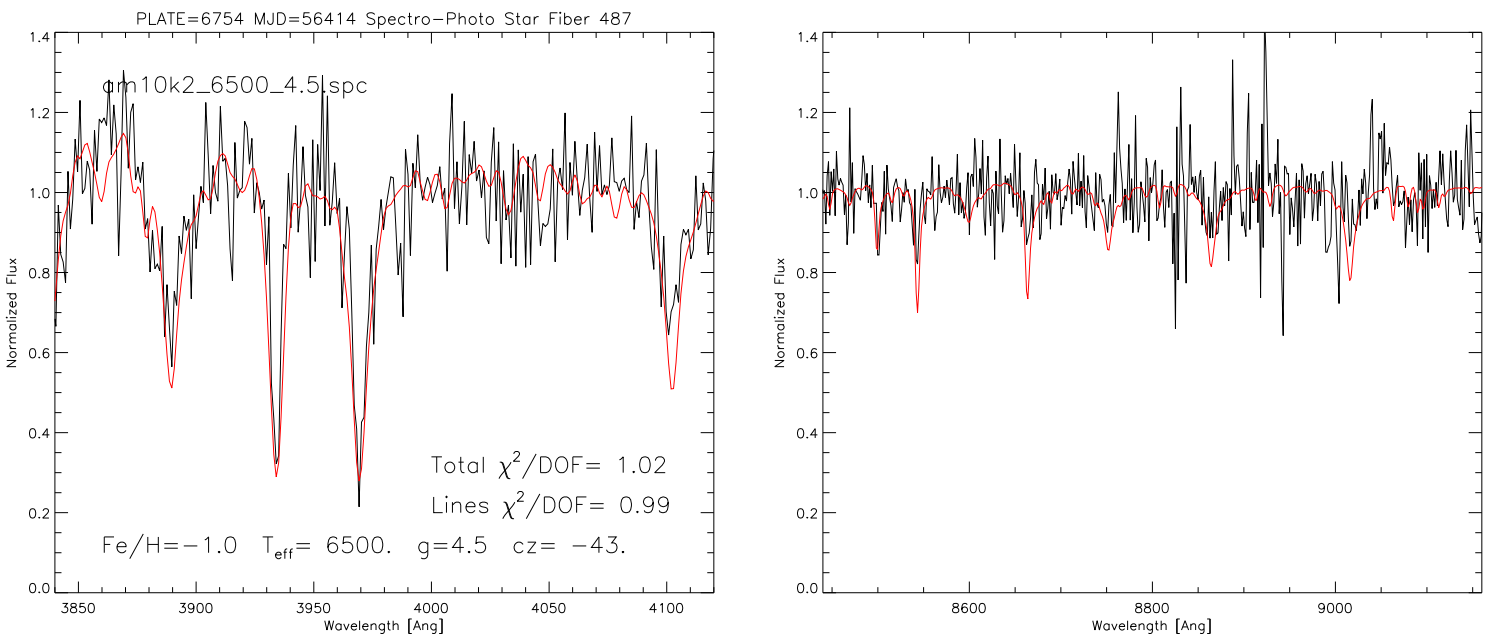

Normalized Flux
Wavelength [Ang]

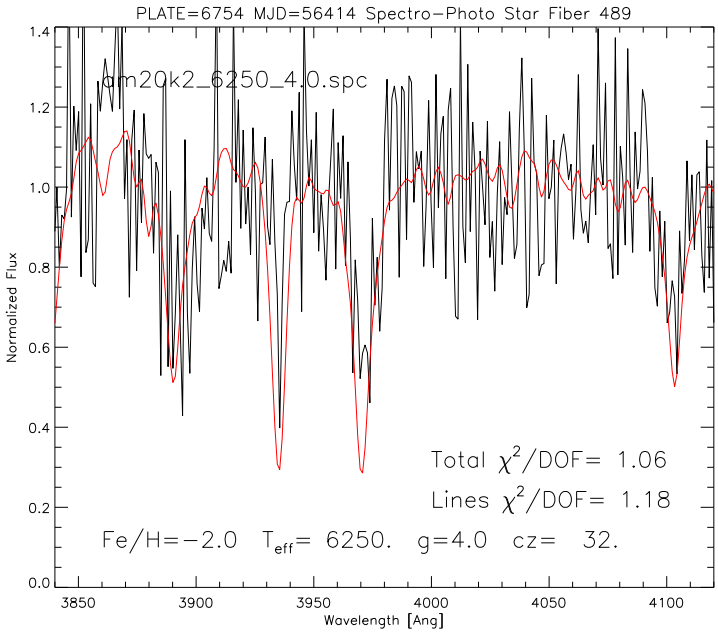

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 303
am15k2_6000_4.0.spc
Total $\chi^2$/DOF= 0.96
Lines $\chi^2$/DOF= 0.99
Fe/H=−1.5 $T_{eff}$= 6000. g=4.0 cz= −96.
Normalized Flux
Wavelength [Ang]

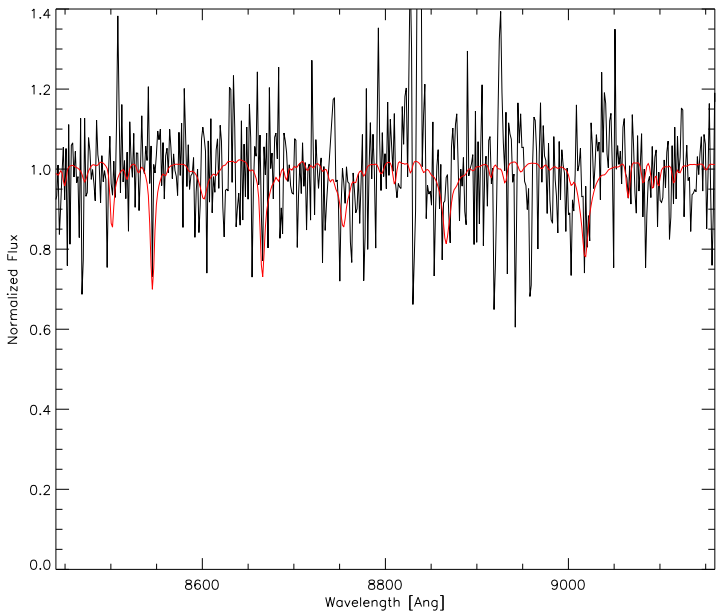

Normalized Flux
Wavelength [Ang]

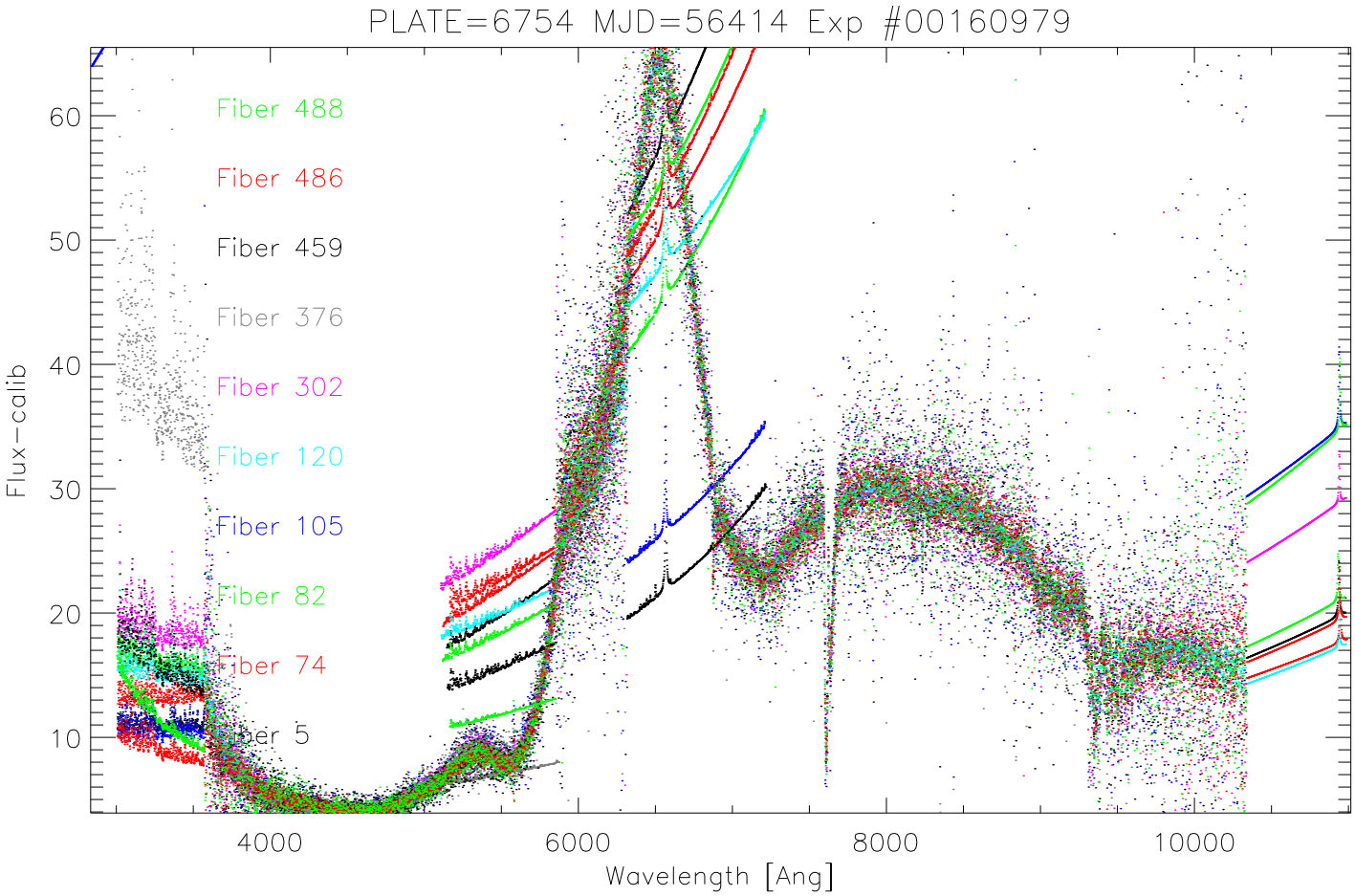

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 377
am10k2_6000_4.5.spc
Total $\chi^2$/DOF= 0.94
Lines $\chi^2$/DOF= 0.98
Fe/H=-1.0 $T_{eff}$= 6000. g=4.5 cz= -60.
Normalized Flux
Wavelength [Ang]

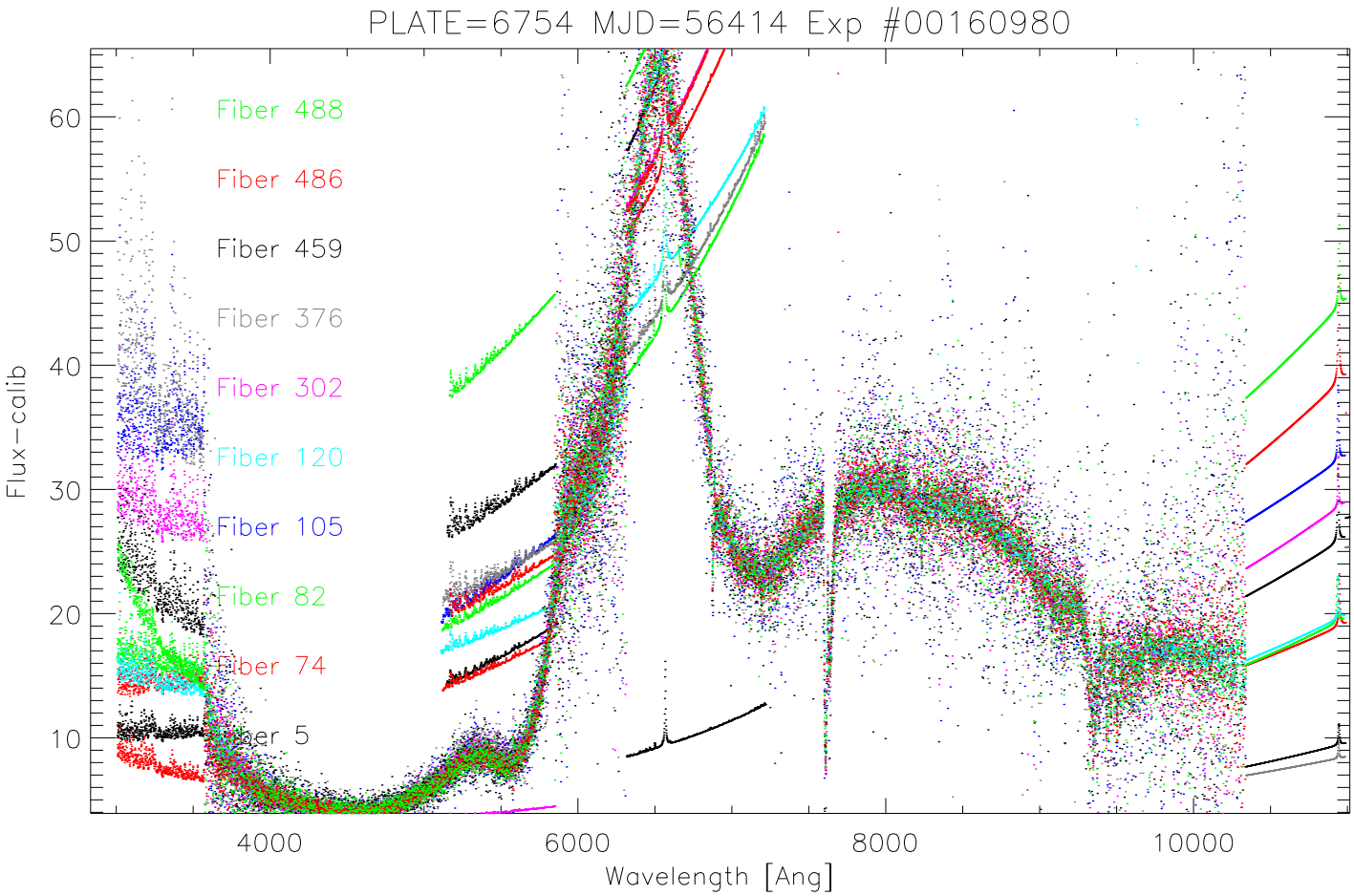

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 460
am10k2_6250_4.5.spc
Total $\chi^2$/DOF= 0.98
Lines $\chi^2$/DOF= 1.00
Fe/H=-1.0 $T_{eff}$= 6250. g=4.5 cz= 2.
Normalized Flux
Wavelength [Ang]

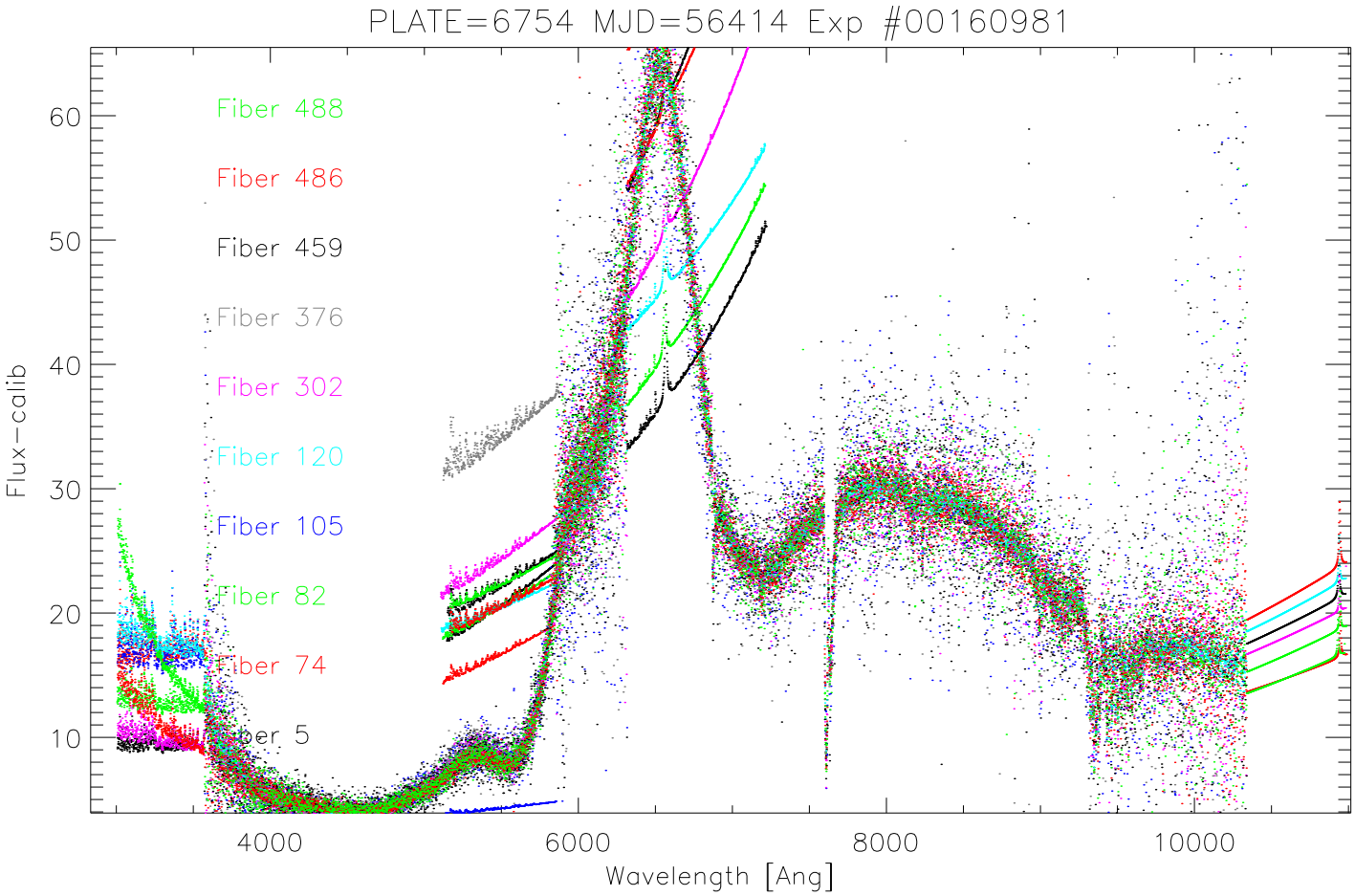

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 487
am10k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.02
Lines $\chi^2$/DOF= 0.99
Fe/H=-1.0 $T_{eff}$= 6500. g=4.5 cz= -43.
Normalized Flux
Wavelength [Ang]

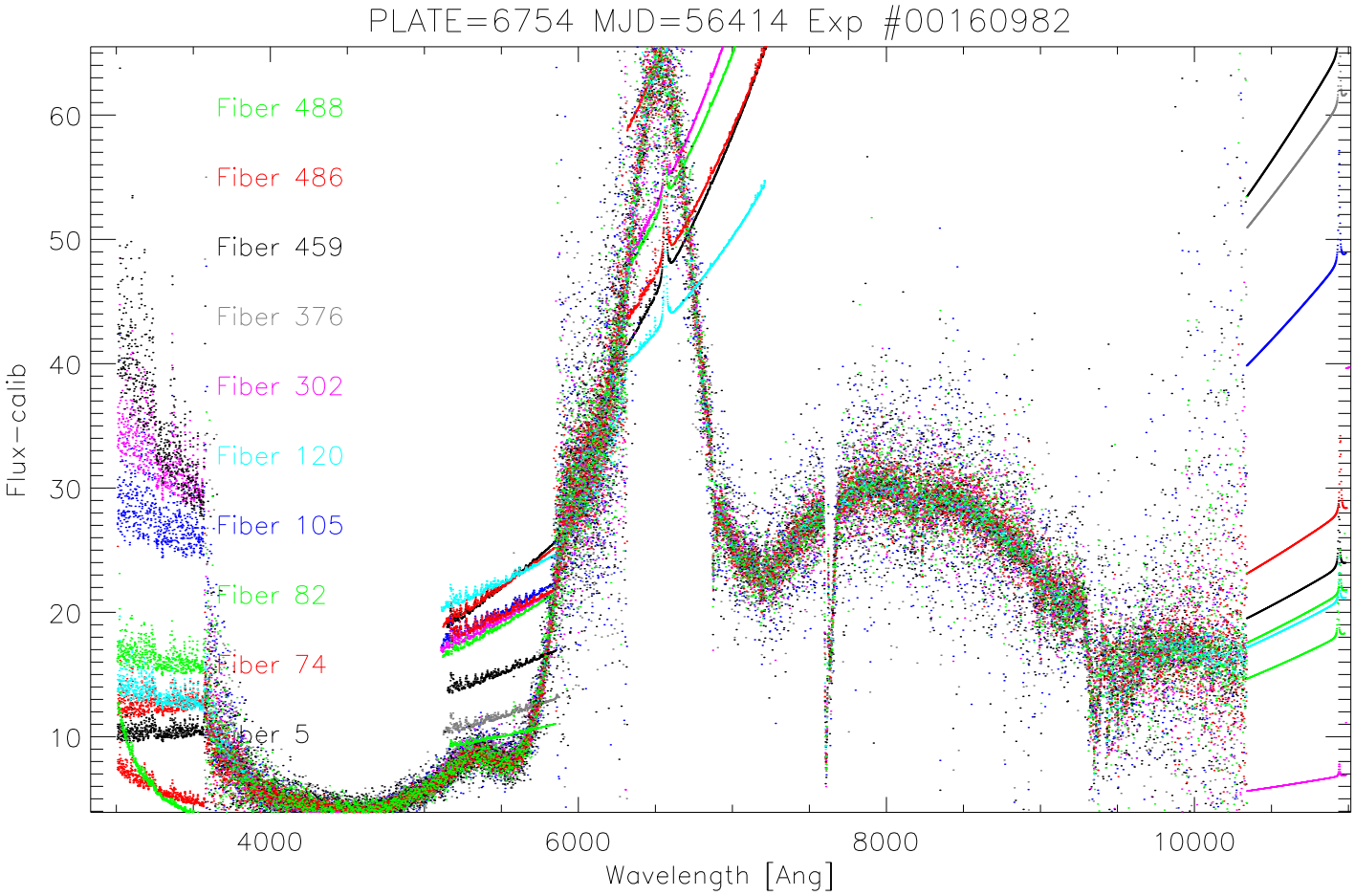

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 489
am20k2_6250_4.0.spc
Total $\chi^2$/DOF= 1.06
Lines $\chi^2$/DOF= 1.18
Fe/H=−2.0 $T_{eff}$= 6250. g=4.0 cz= 32.
Normalized Flux
Wavelength [Ang]

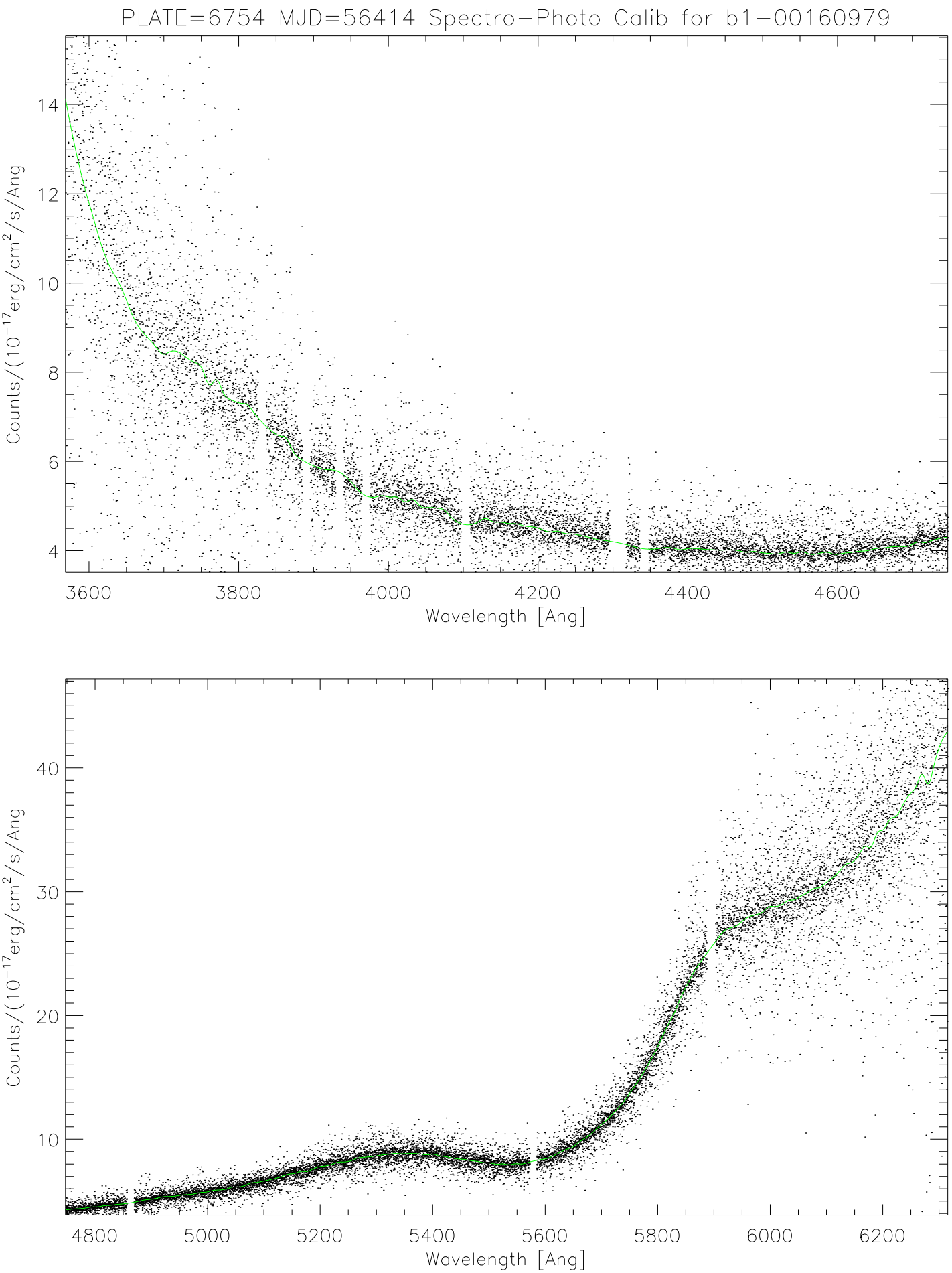

Normalized Flux
Wavelength [Ang]

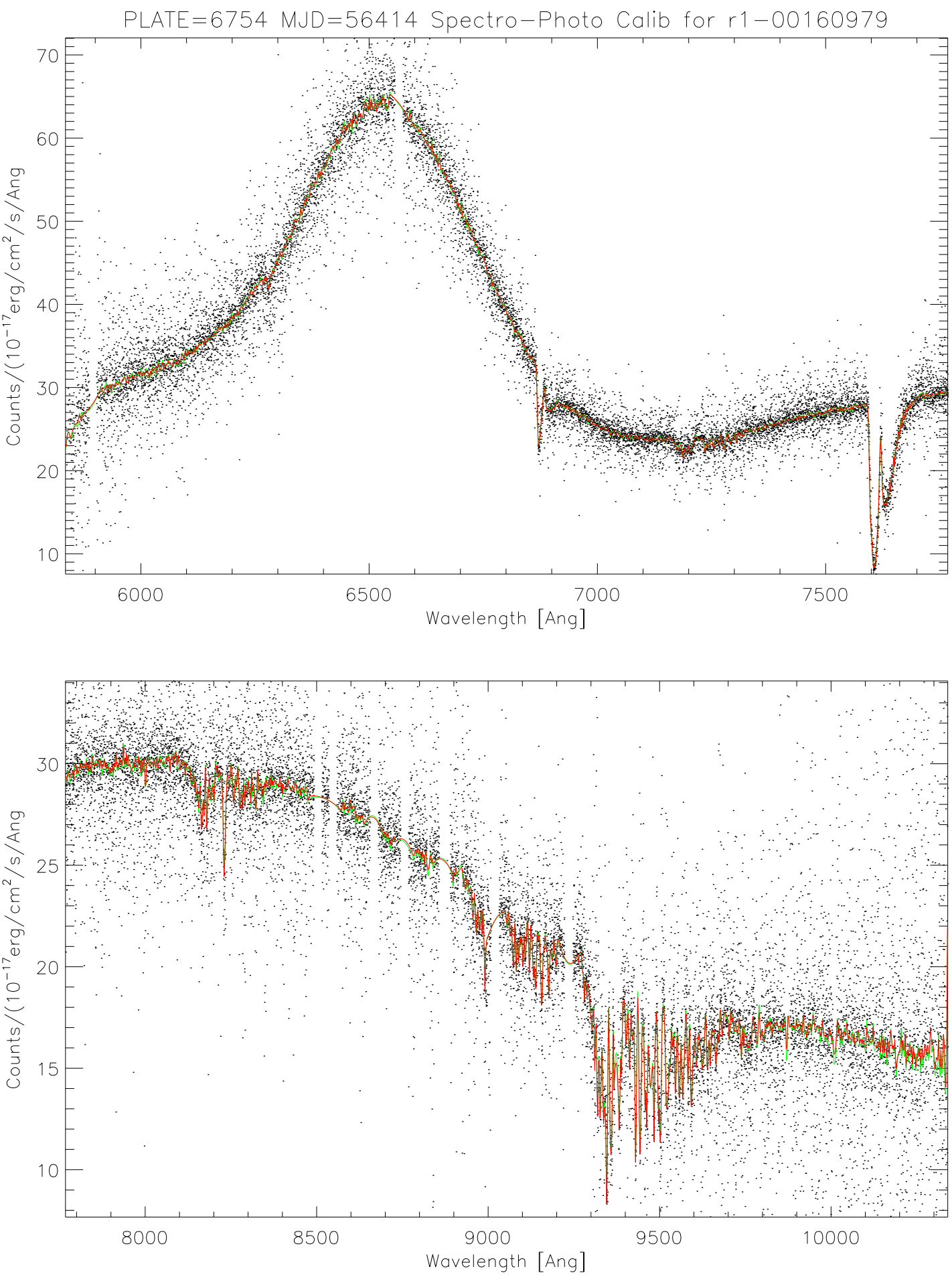

PLATE=6754 MJD=56414 Exp #00160979
Fiber 488
Fiber 486
Fiber 459
Fiber 376
Fiber 302
Fiber 120
Fiber 105
Fiber 82
Fiber 74
Fiber 5
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000

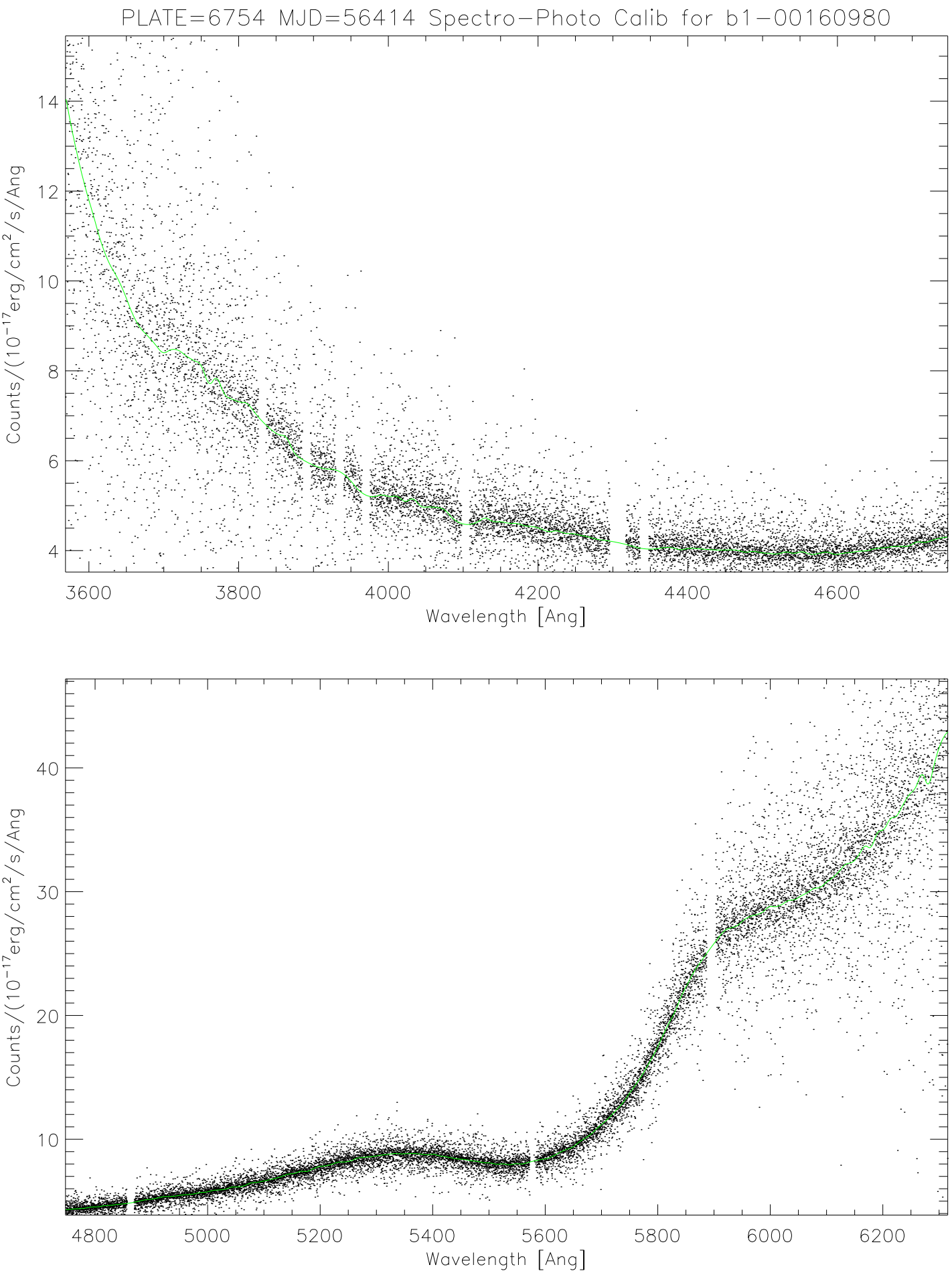

PLATE=6754 MJD=56414 Exp #00160980
Fiber 488
Fiber 486
Fiber 459
Fiber 376
Fiber 302
Fiber 120
Fiber 105
Fiber 82
Fiber 74
Fiber 5
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000

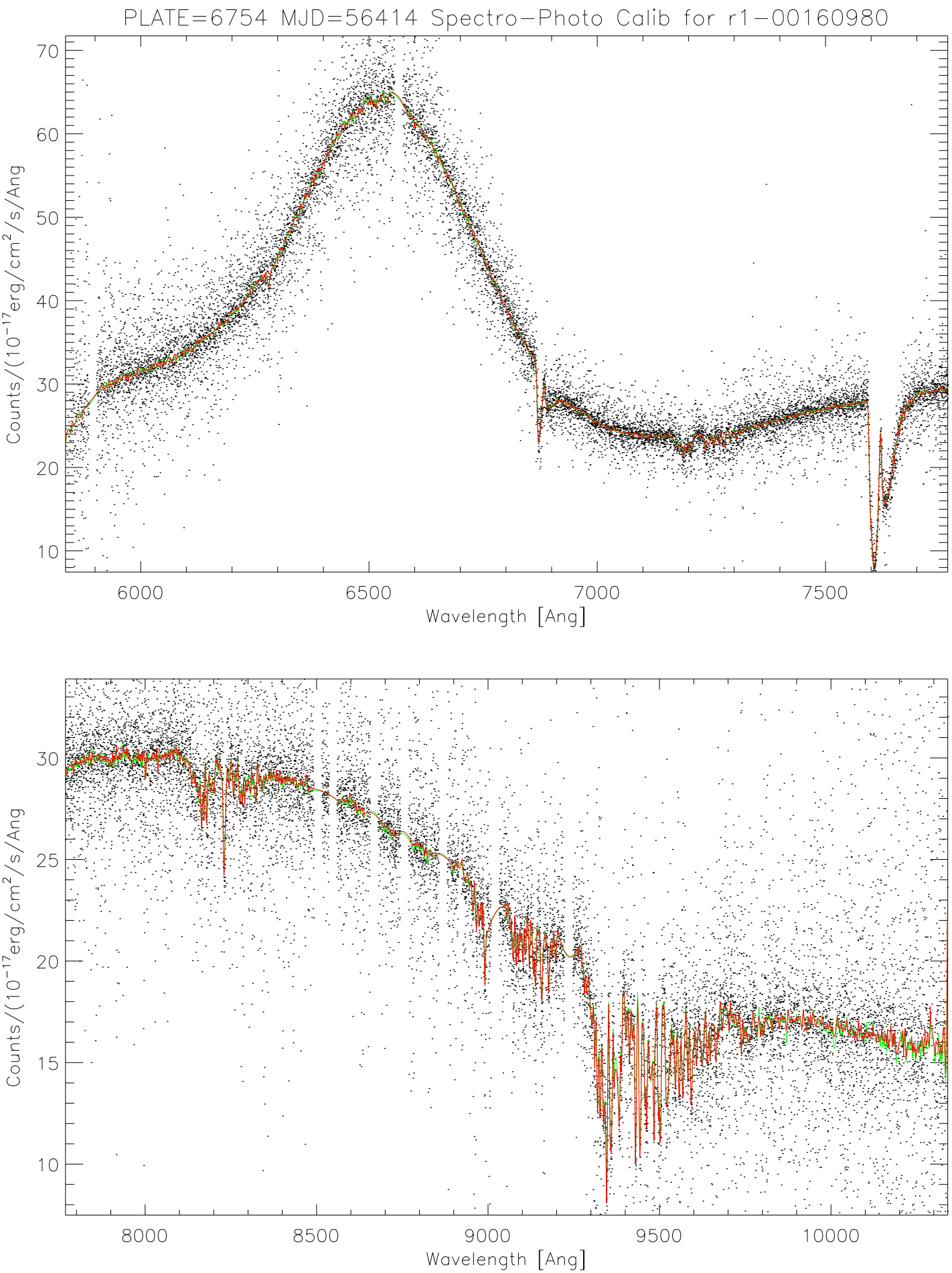

PLATE=6754 MJD=56414 Exp #00160981
Fiber 488
Fiber 486
Fiber 459
Fiber 376
Fiber 302
Fiber 120
Fiber 105
Fiber 82
Fiber 74
Fiber 5
Flux−calib
Wavelength [Ang]

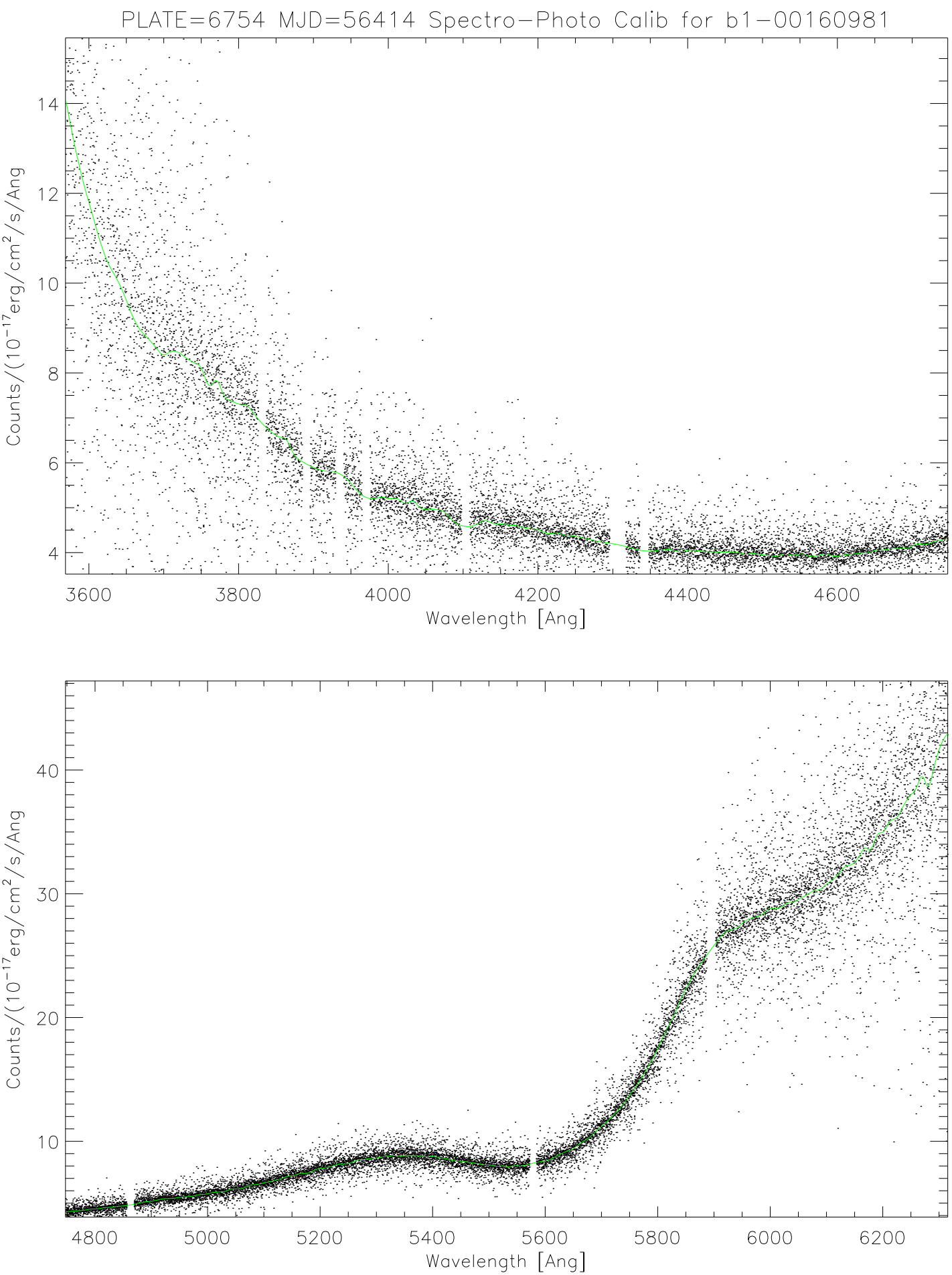

PLATE=6754 MJD=56414 Exp #00160982
Fiber 488
Fiber 486
Fiber 459
Fiber 376
Fiber 302
Fiber 120
Fiber 105
Fiber 82
Fiber 74
Fiber 5
Flux−calib
Wavelength [Ang]

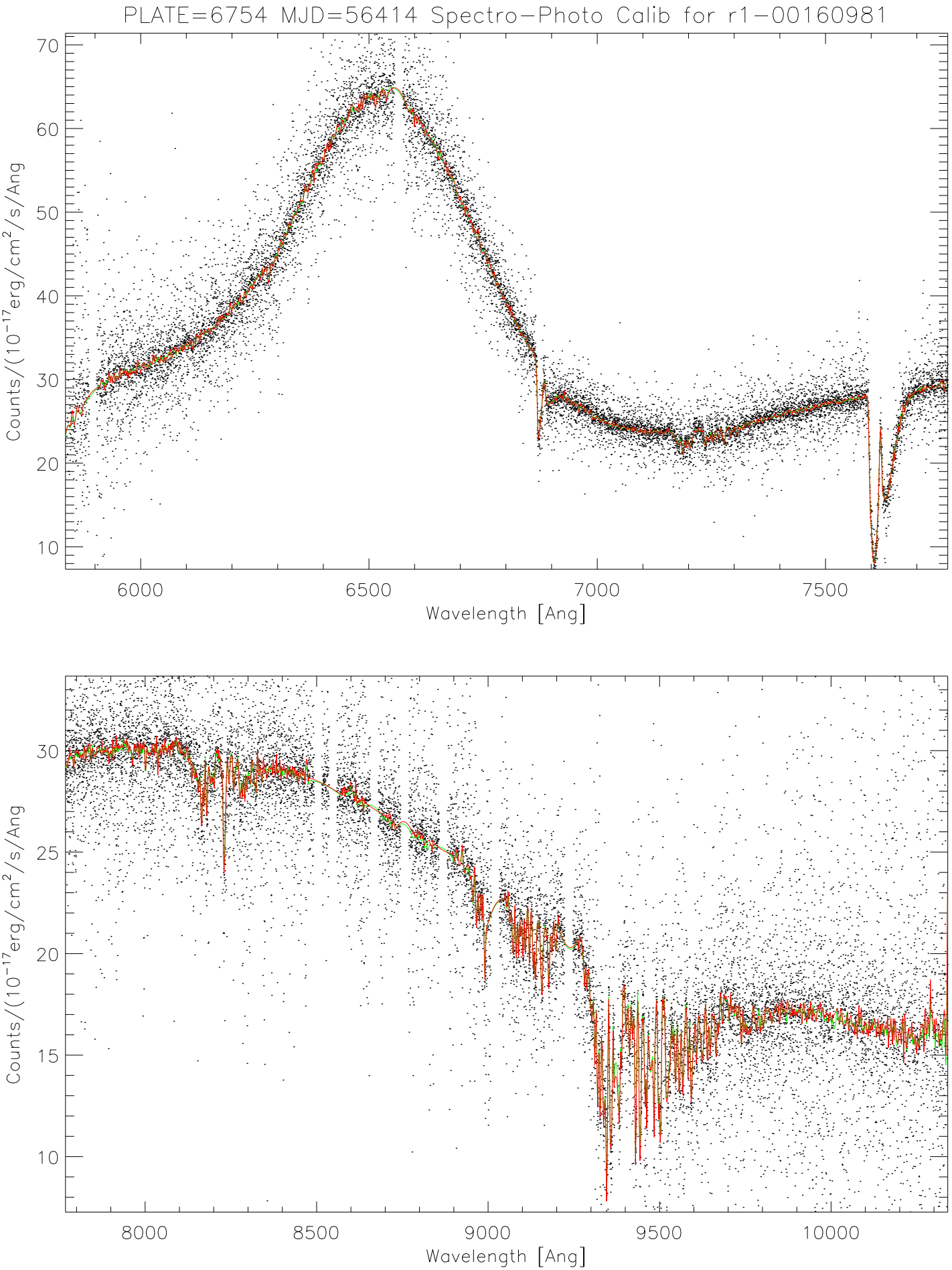

PLATE=6754 MJD=56414 Spectro−Photo Calib for b1−00160979
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3600
3800
4000
4200
4400
4600
4
6
8
10
12
14
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4800
5000
5200
5400
5600
5800
6000
6200
10
20
30
40

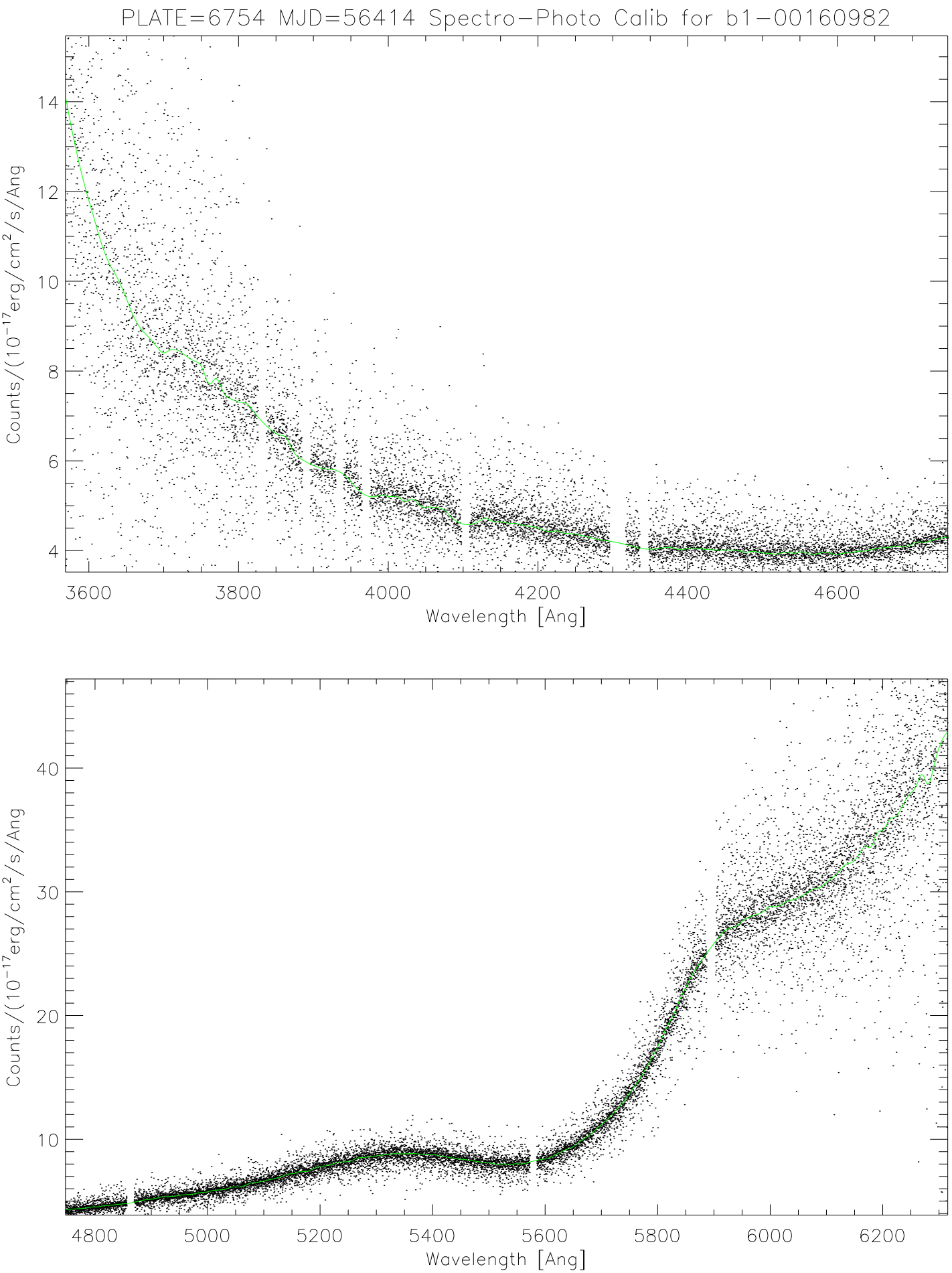

PLATE=6754 MJD=56414 Spectro−Photo Calib for r1−00160979
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
30
25
20
15
10
8000
8500
9000
9500
10000

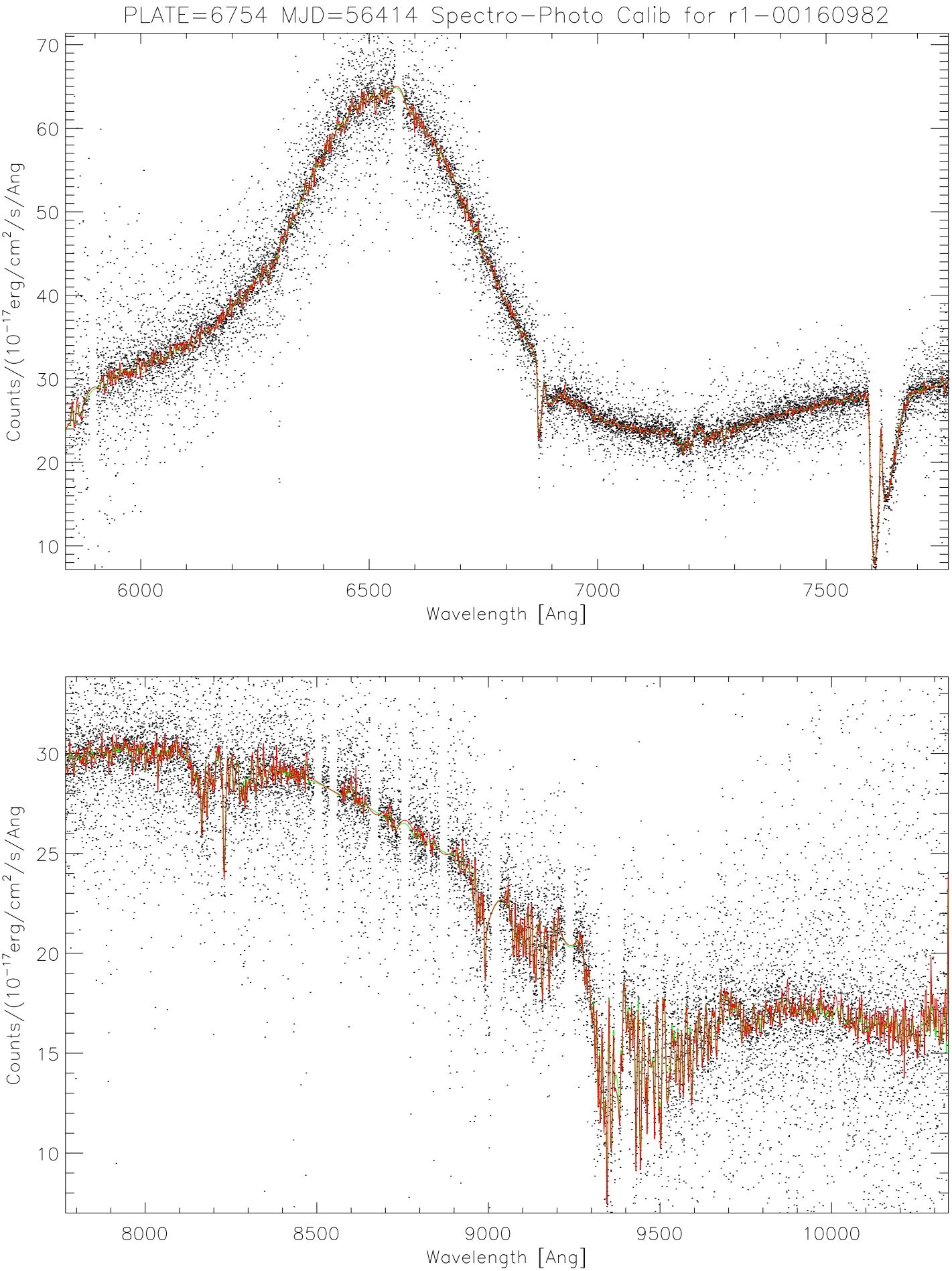

PLATE=6754 MJD=56414 Spectro−Photo Calib for b1−00160980
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

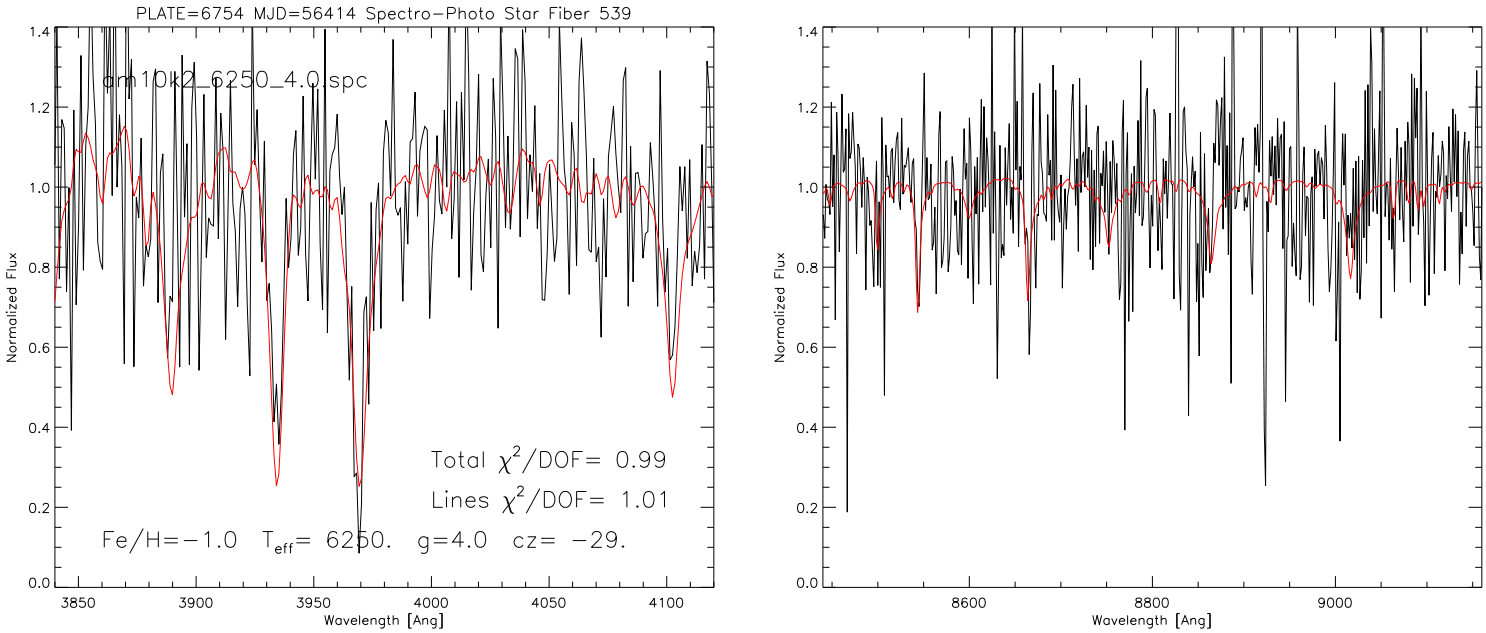

PLATE=6754 MJD=56414 Spectro−Photo Calib for r1−00160980
Counts/(10^-17erg/cm^2/s/Ang
70
60
50
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
30
25
20
15
10
8000
8500
9000
9500
10000
Wavelength [Ang]

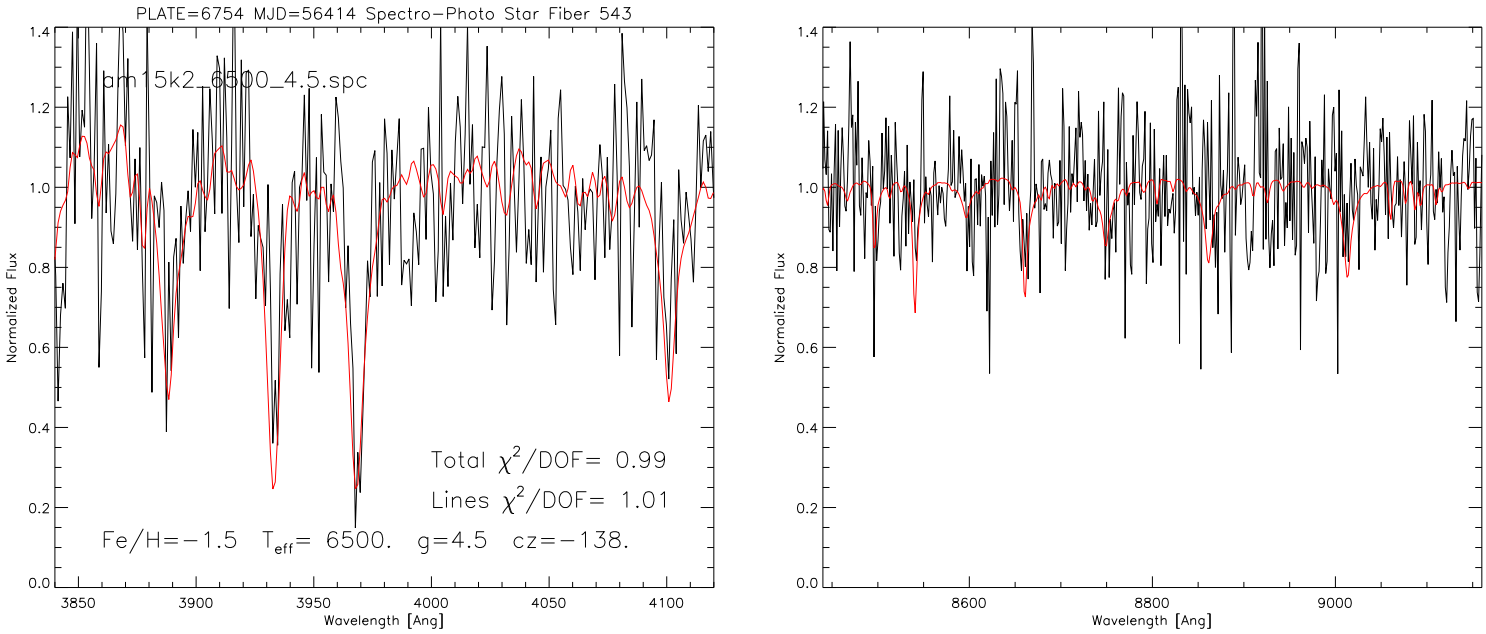

PLATE=6754 MJD=56414 Spectro−Photo Calib for b1−00160981
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4
6
8
10
12
14
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
4800
5000
5200
5400
5600
5800
6000
6200

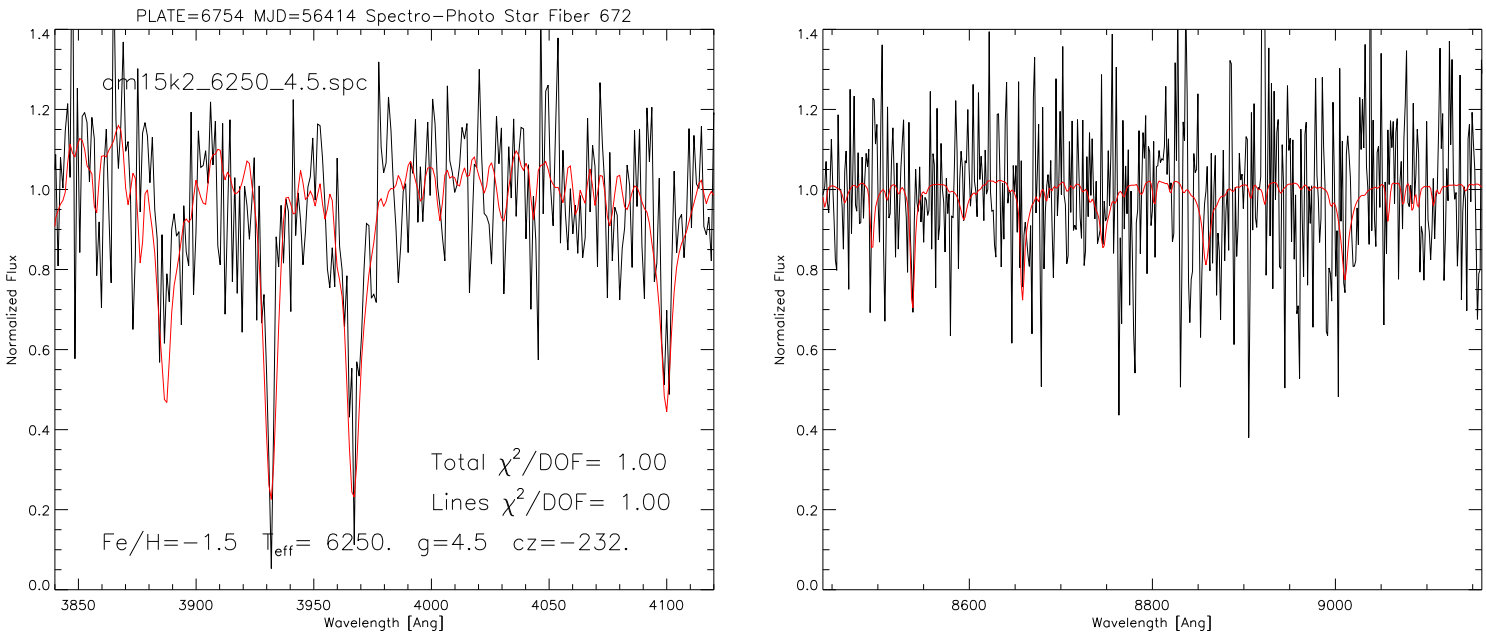

PLATE=6754 MJD=56414 Spectro−Photo Calib for r1−00160981
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
6000
6500
7000
7500
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
30
25
20
15
10
8000
8500
9000
9500
10000

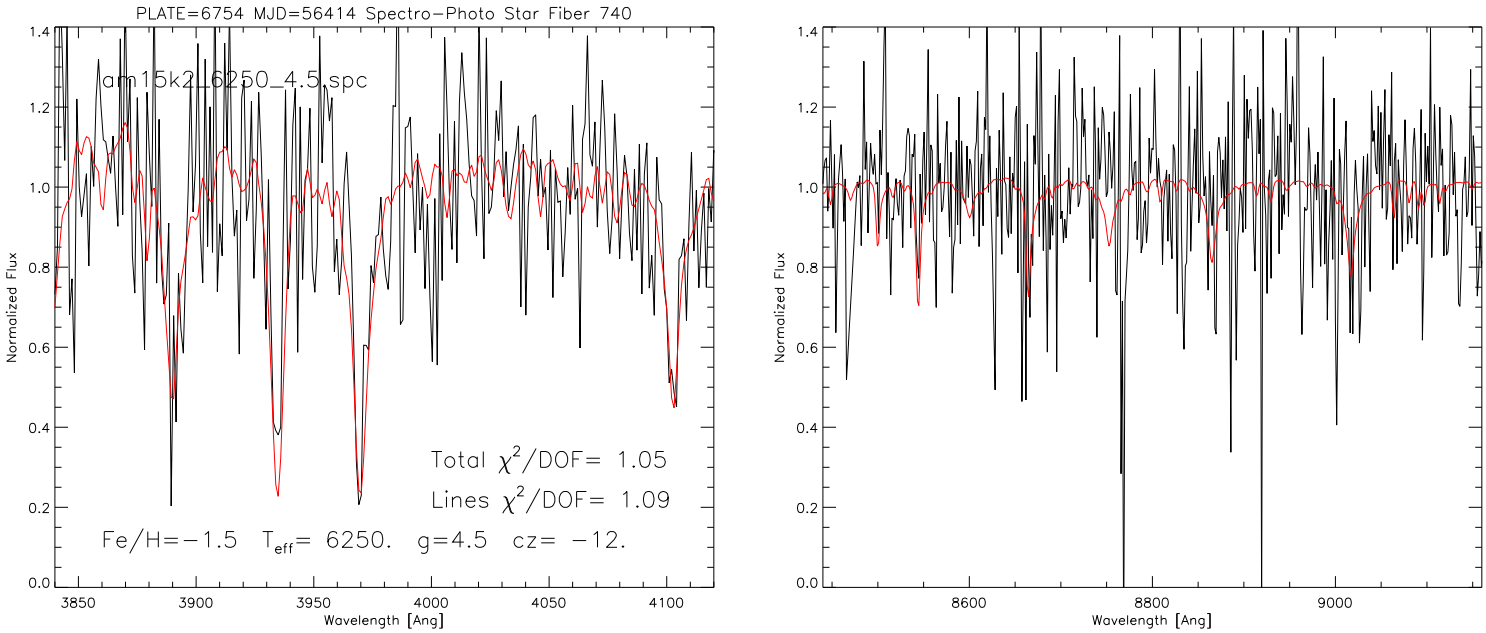

PLATE=6754 MJD=56414 Spectro−Photo Calib for b1−00160982
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
4
6
8
10
12
14
3600
3800
4000
4200
4400
4600
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
4800
5000
5200
5400
5600
5800
6000
6200

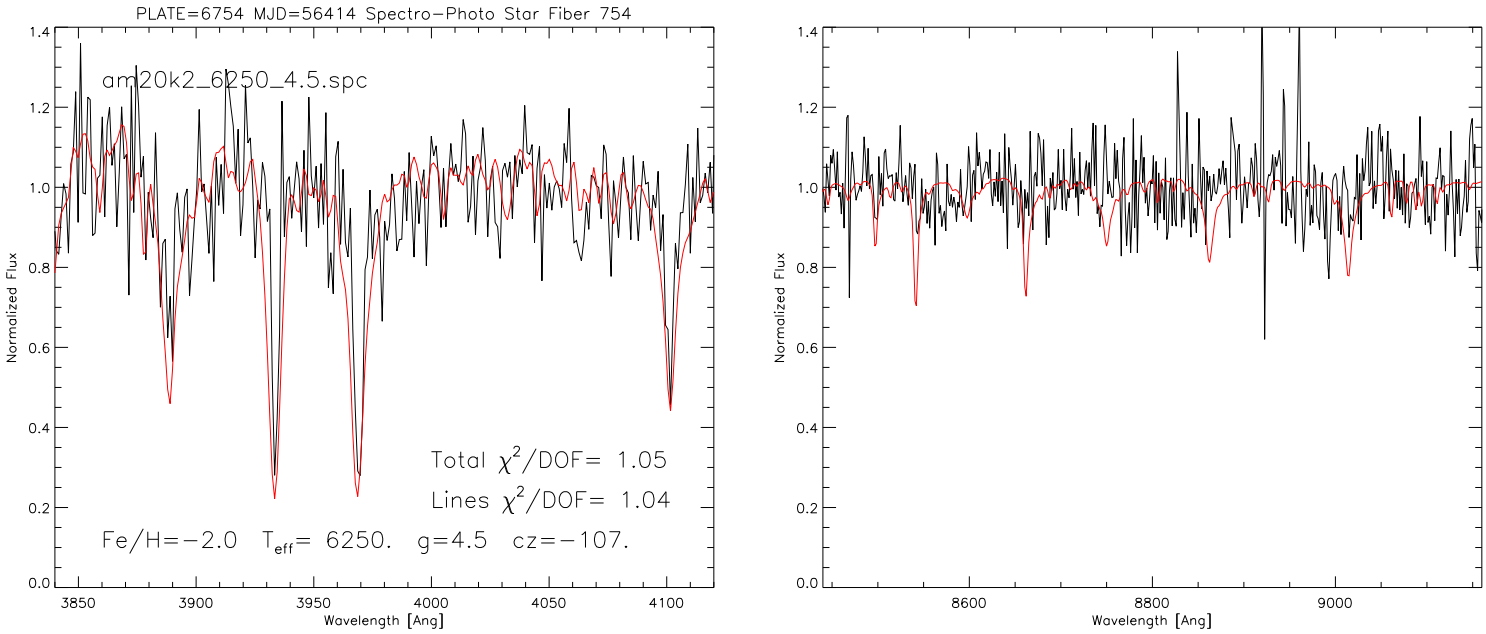

PLATE=6754 MJD=56414 Spectro−Photo Calib for r1−00160982
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
10
6000
6500
7000
7500
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
30
25
20
15
10
8000
8500
9000
9500
10000

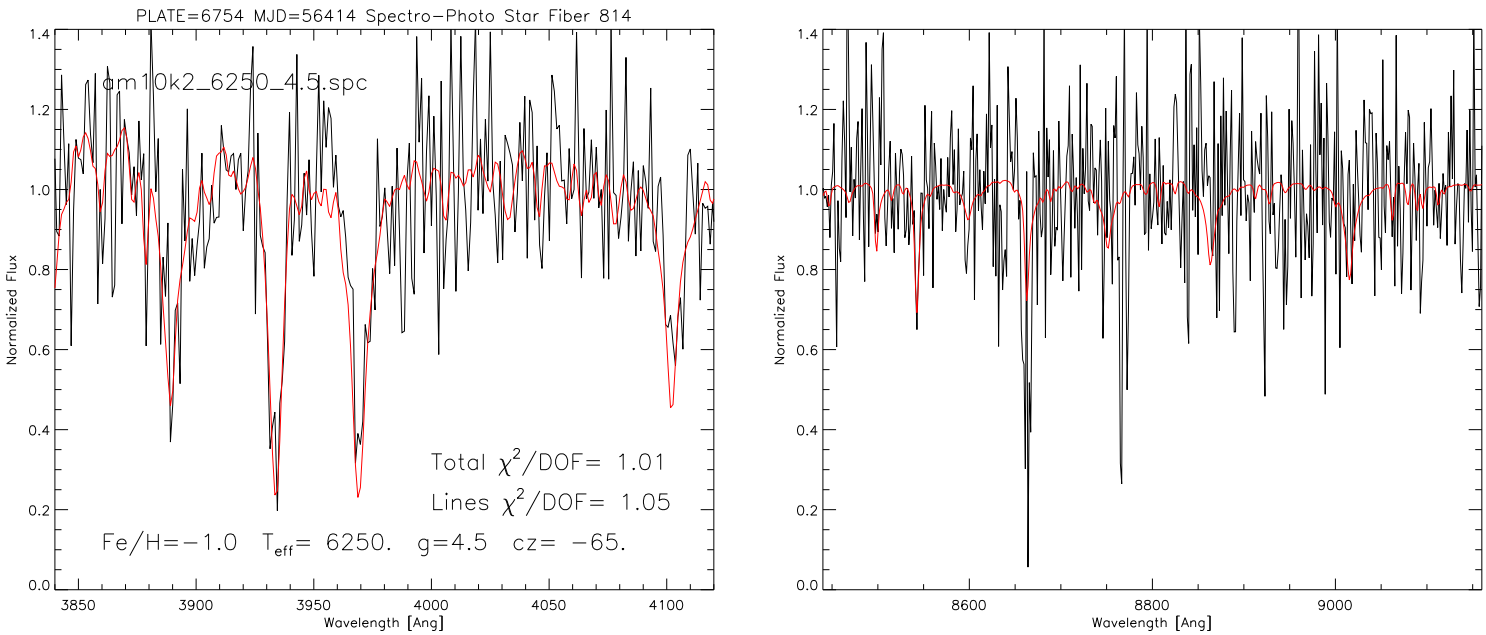

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 539
cm10k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.99
Lines $\chi^2$/DOF= 1.01
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz= −29.
Normalized Flux
Wavelength [Ang]

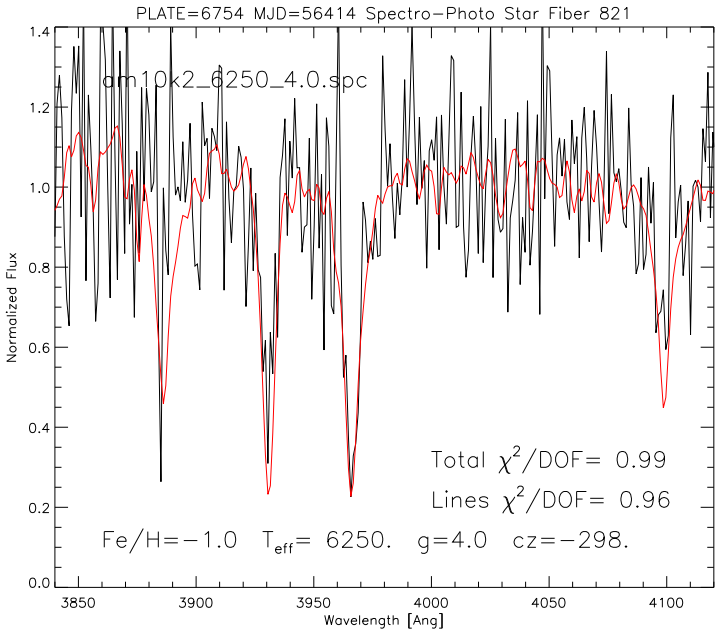

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 543
cm15k2_6500_4.5.spc
Total $\chi^2$/DOF= 0.99
Lines $\chi^2$/DOF= 1.01
Fe/H=−1.5 $T_{eff}$= 6500. g=4.5 cz=−138.
Normalized Flux
Wavelength [Ang]

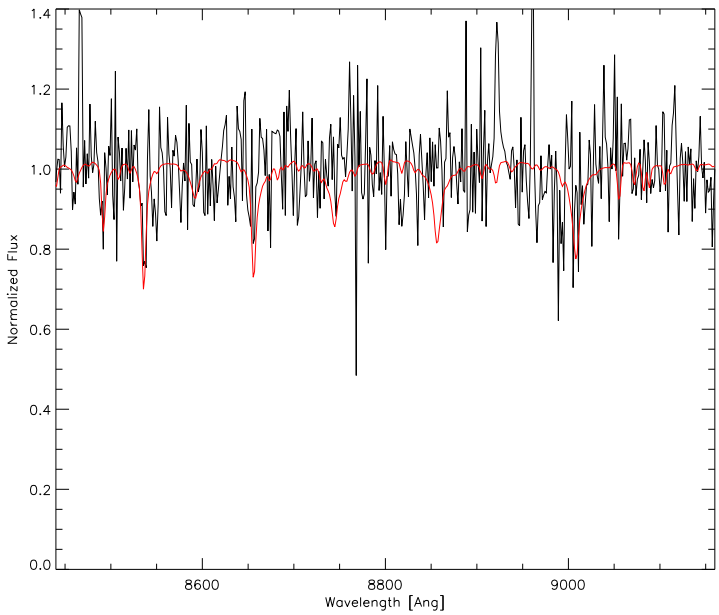

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 672
cm15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.00
Lines $\chi^2$/DOF= 1.00
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz=−232.
Normalized Flux
Wavelength [Ang]

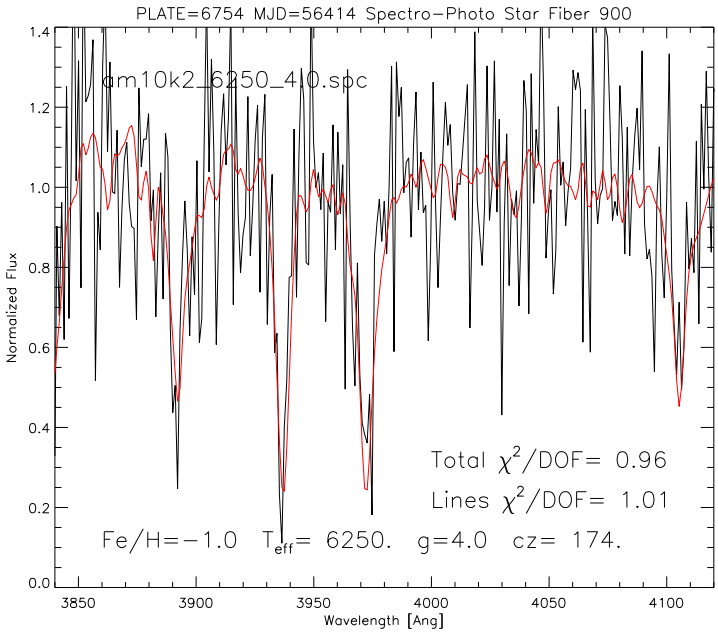

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 740
am15k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.05
Lines $\chi^2$/DOF= 1.09
Fe/H=−1.5 $T_{eff}$= 6250. g=4.5 cz= −12.
Normalized Flux
Wavelength [Ang]

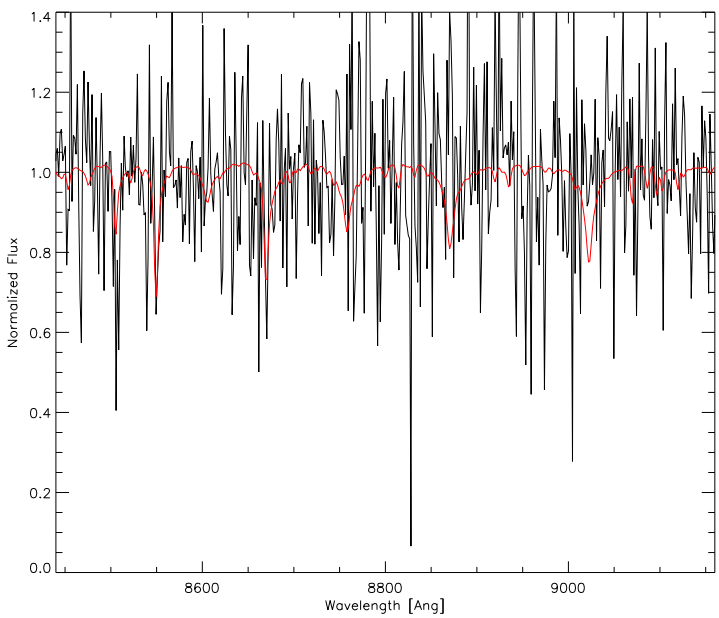

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 754
am20k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.05
Lines $\chi^2$/DOF= 1.04
Fe/H=−2.0 $T_{eff}$= 6250. g=4.5 cz=−107.
Normalized Flux
Wavelength [Ang]

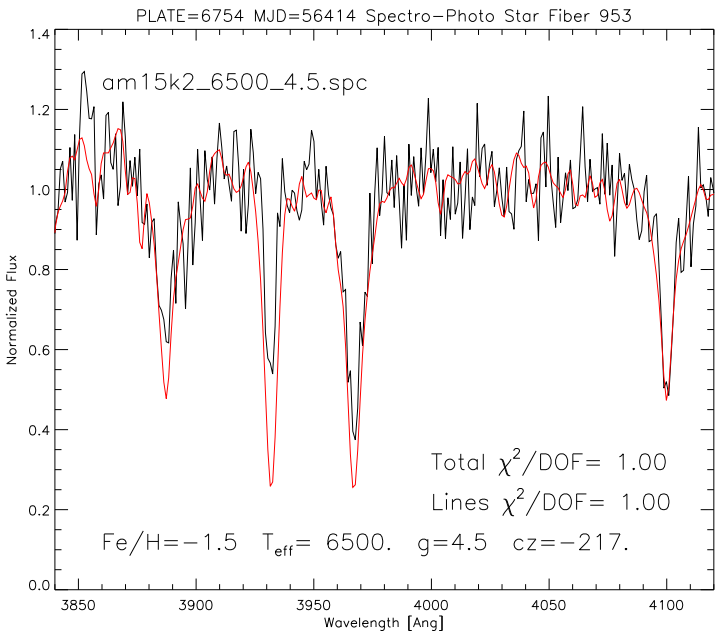

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 814
am10k2_6250_4.5.spc
Total $\chi^2$/DOF= 1.01
Lines $\chi^2$/DOF= 1.05
Fe/H=−1.0 $T_{eff}$= 6250. g=4.5 cz= −65.
Normalized Flux
Wavelength [Ang]

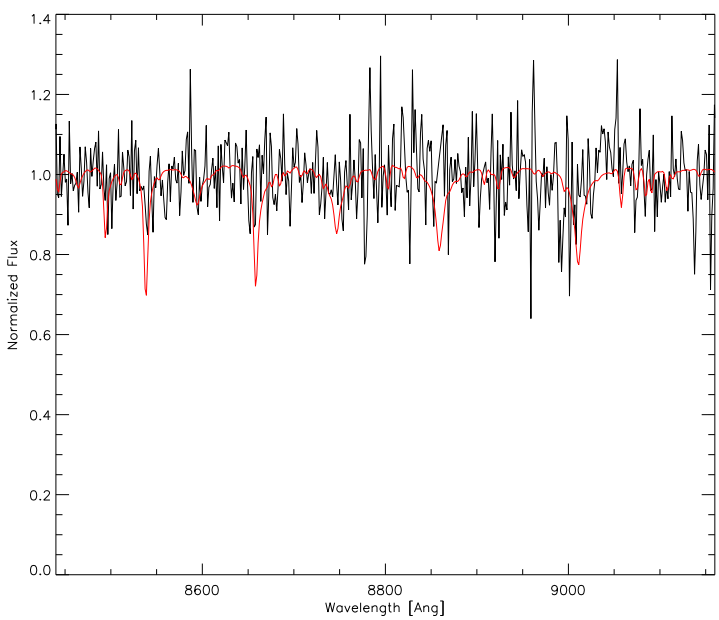

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 821
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.99
Lines $\chi^2$/DOF= 0.96
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz=−298.
Normalized Flux
Wavelength [Ang]

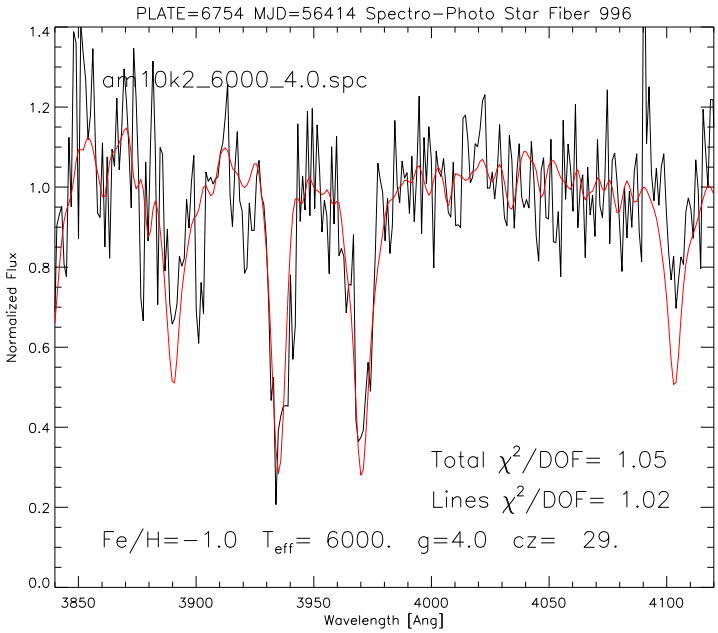

Normalized Flux
Wavelength [Ang]

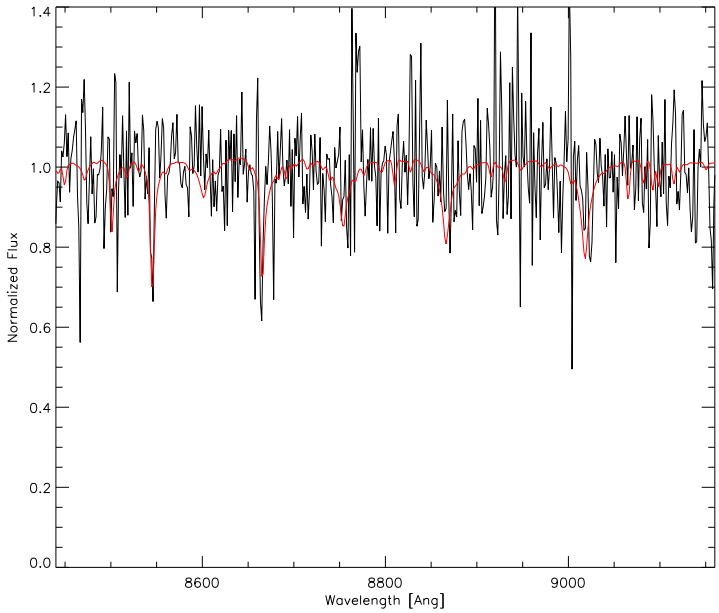

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 900
am10k2_6250_4.0.spc
Total $\chi^2$/DOF= 0.96
Lines $\chi^2$/DOF= 1.01
Fe/H=−1.0 $T_{eff}$= 6250. g=4.0 cz= 174.
Normalized Flux
Wavelength [Ang]

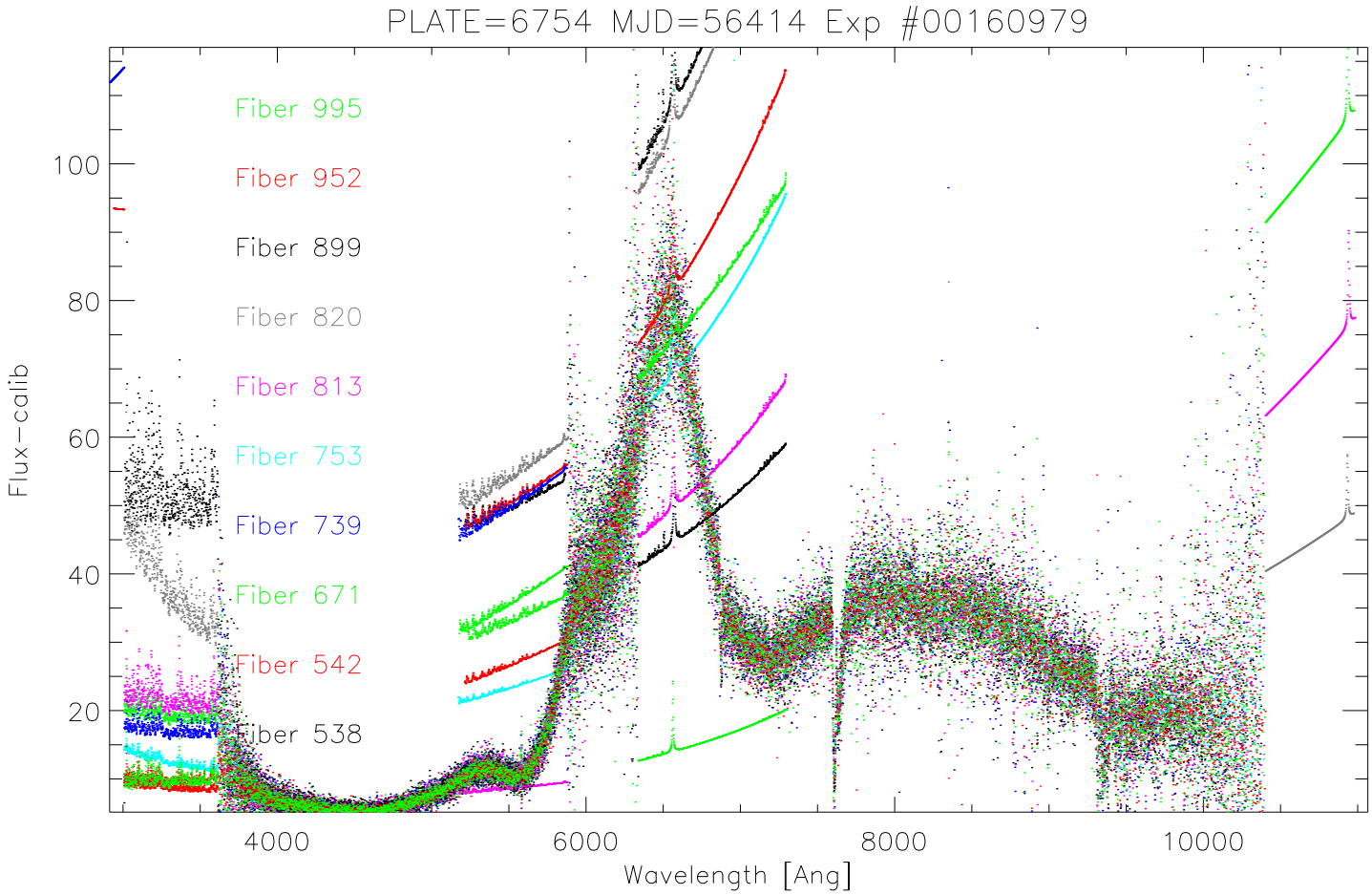

Normalized Flux
Wavelength [Ang]

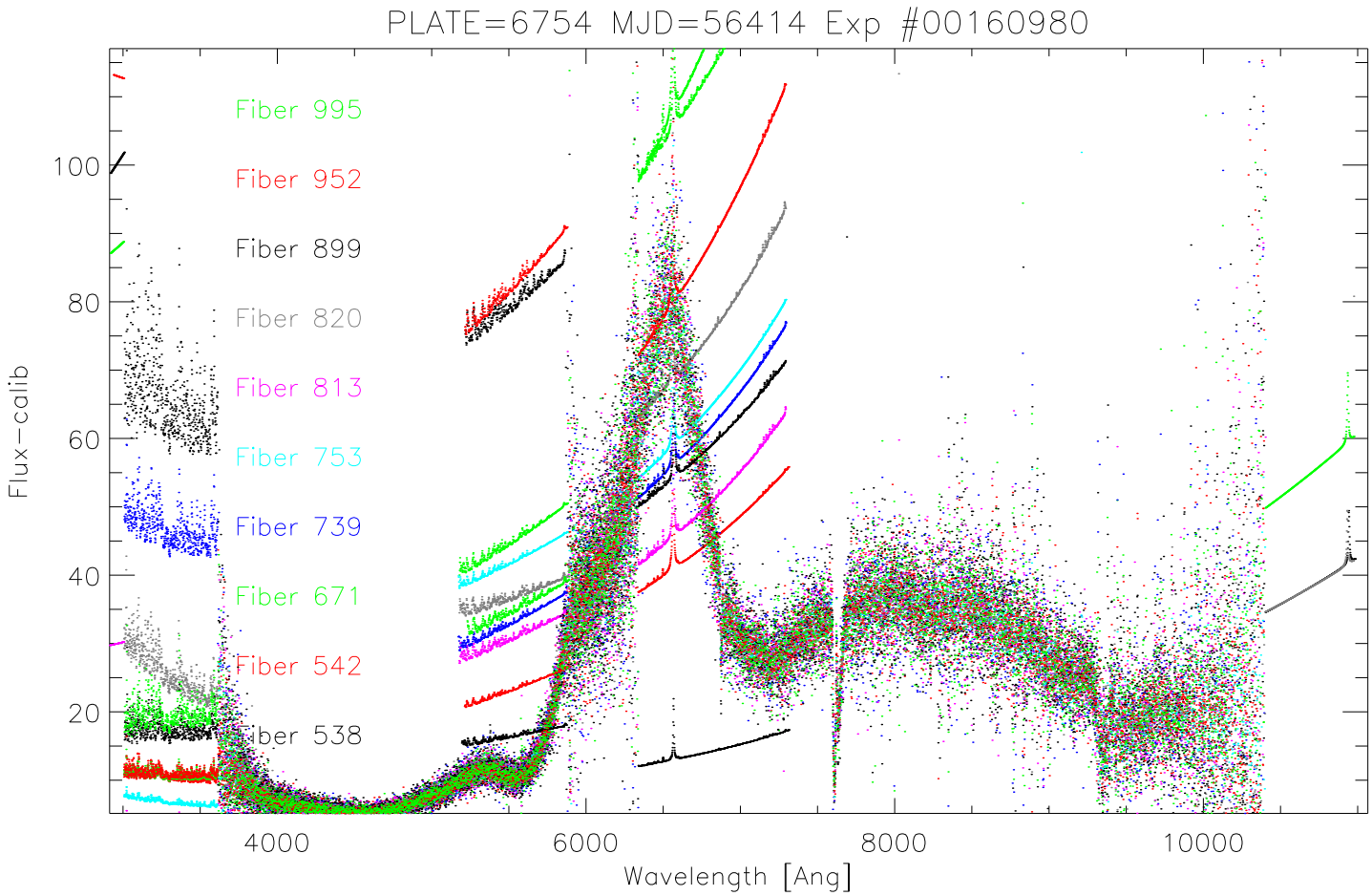

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 953
am15k2_6500_4.5.spc
Total $\chi^2$/DOF= 1.00
Lines $\chi^2$/DOF= 1.00
Fe/H=−1.5 $T_{eff}$= 6500. g=4.5 cz=−217.
Normalized Flux
Wavelength [Ang]

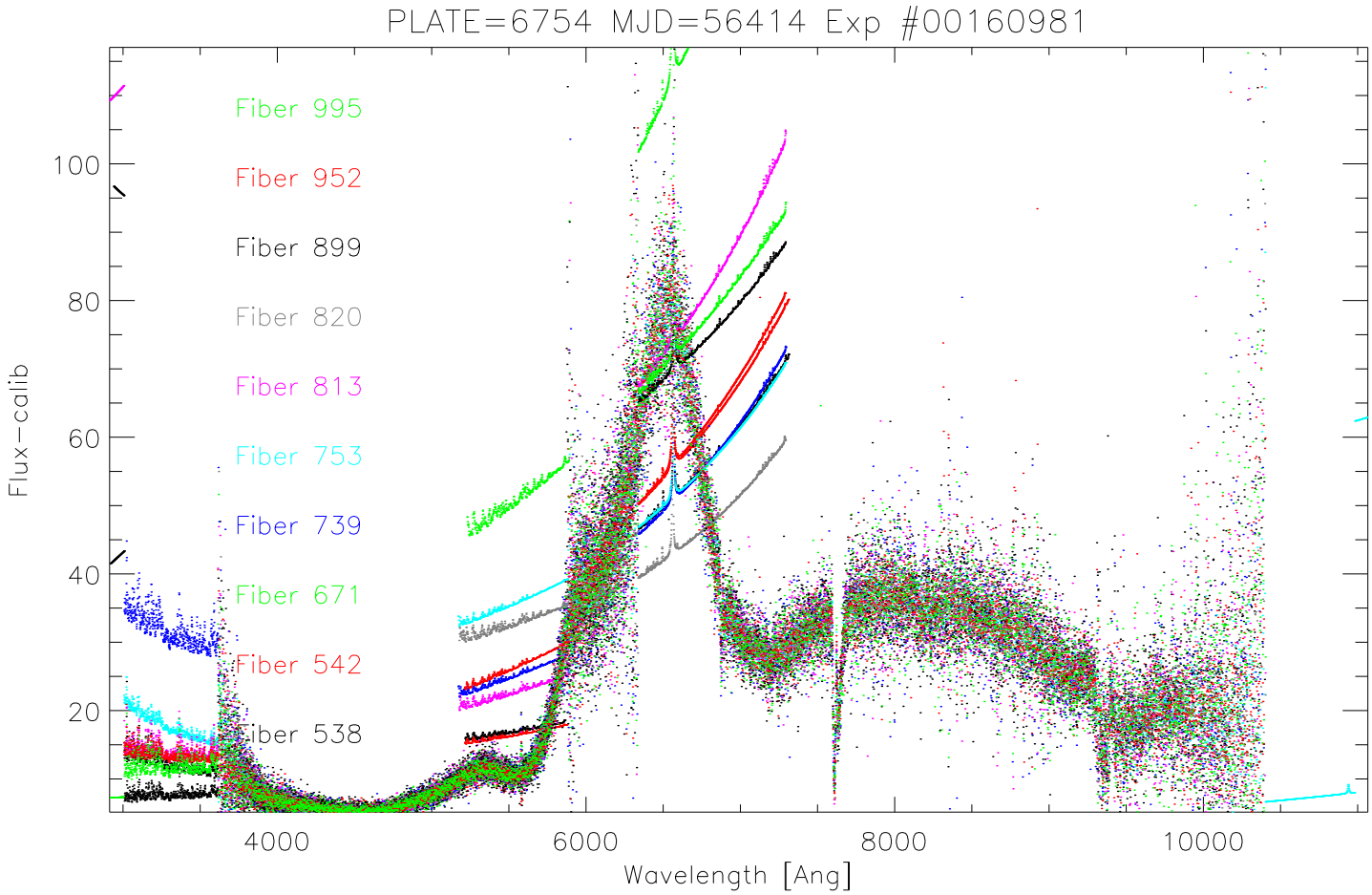

Normalized Flux
Wavelength [Ang]

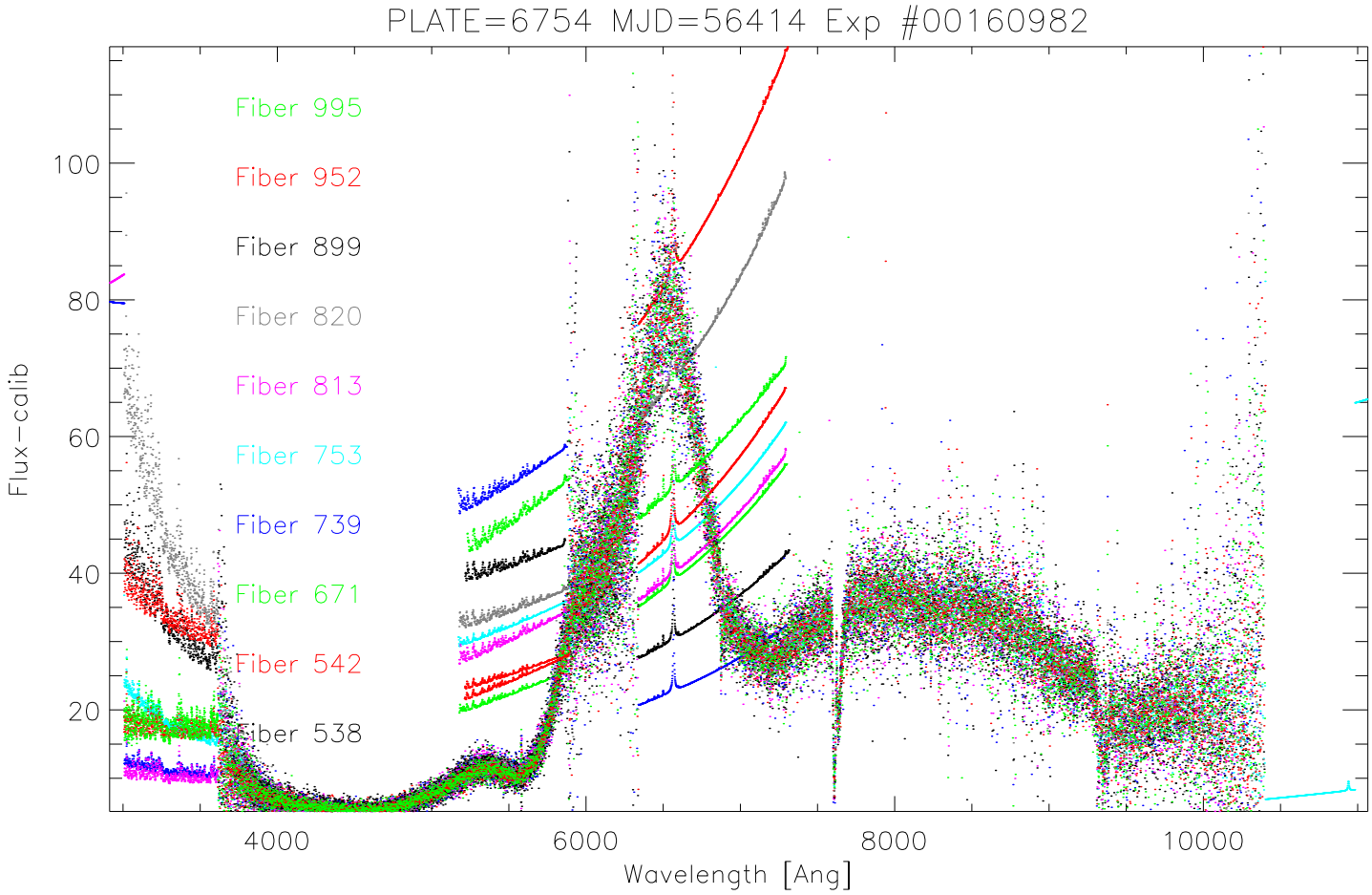

PLATE=6754 MJD=56414 Spectro-Photo Star Fiber 996
am10k2_6000_4.0.spc
Total $\chi^2$/DOF= 1.05
Lines $\chi^2$/DOF= 1.02
Fe/H=-1.0 $T_{eff}$= 6000. g=4.0 cz= 29.
Normalized Flux
Wavelength [Ang]

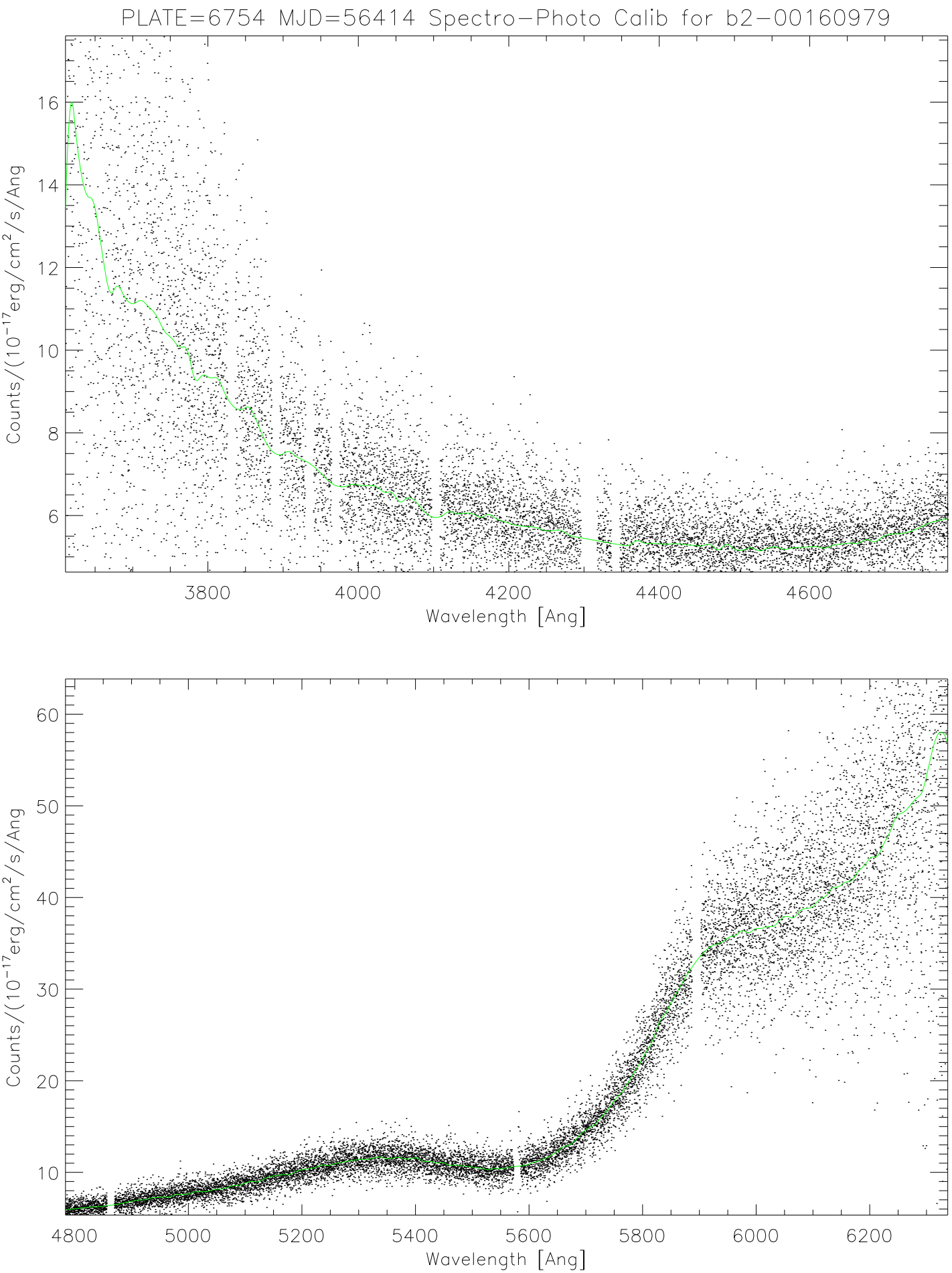

Normalized Flux
Wavelength [Ang]

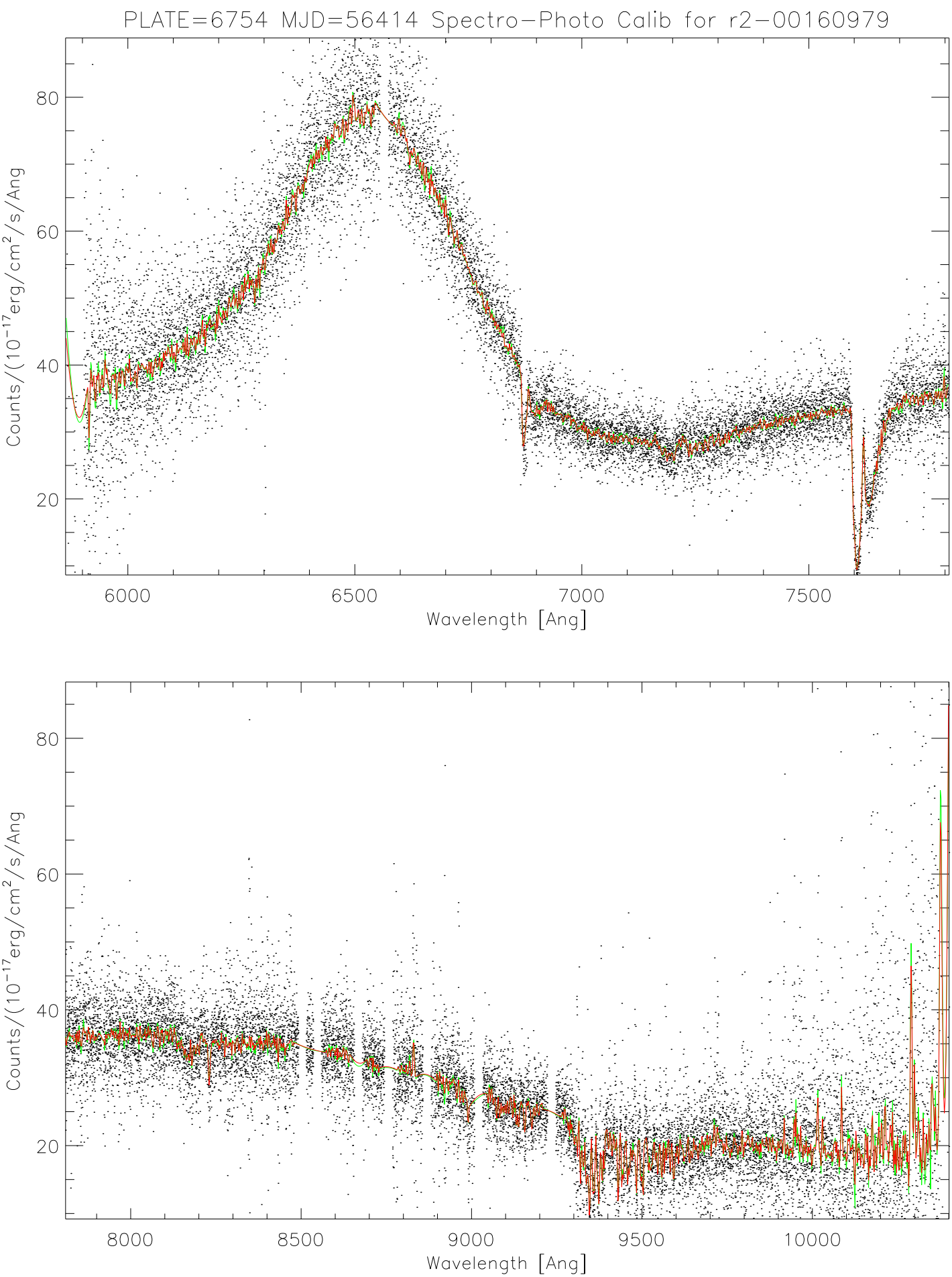

PLATE=6754 MJD=56414 Exp #00160979
Fiber 995
Fiber 952
Fiber 899
Fiber 820
Fiber 813
Fiber 753
Fiber 739
Fiber 671
Fiber 542
Fiber 538
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80
100

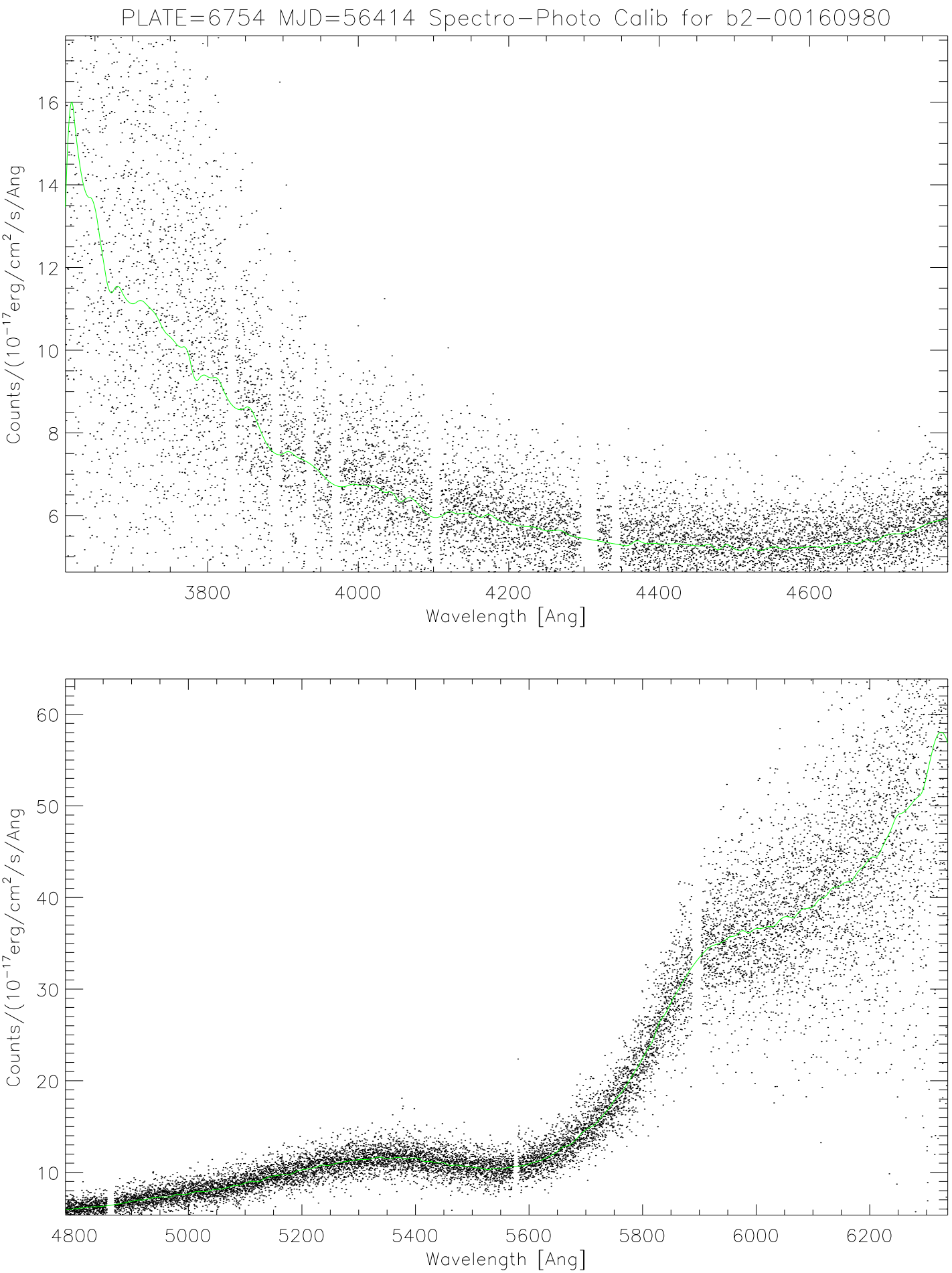

PLATE=6754 MJD=56414 Exp #00160980
Fiber 995
Fiber 952
Fiber 899
Fiber 820
Fiber 813
Fiber 753
Fiber 739
Fiber 671
Fiber 542
Fiber 538
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
20
40
60
80
100

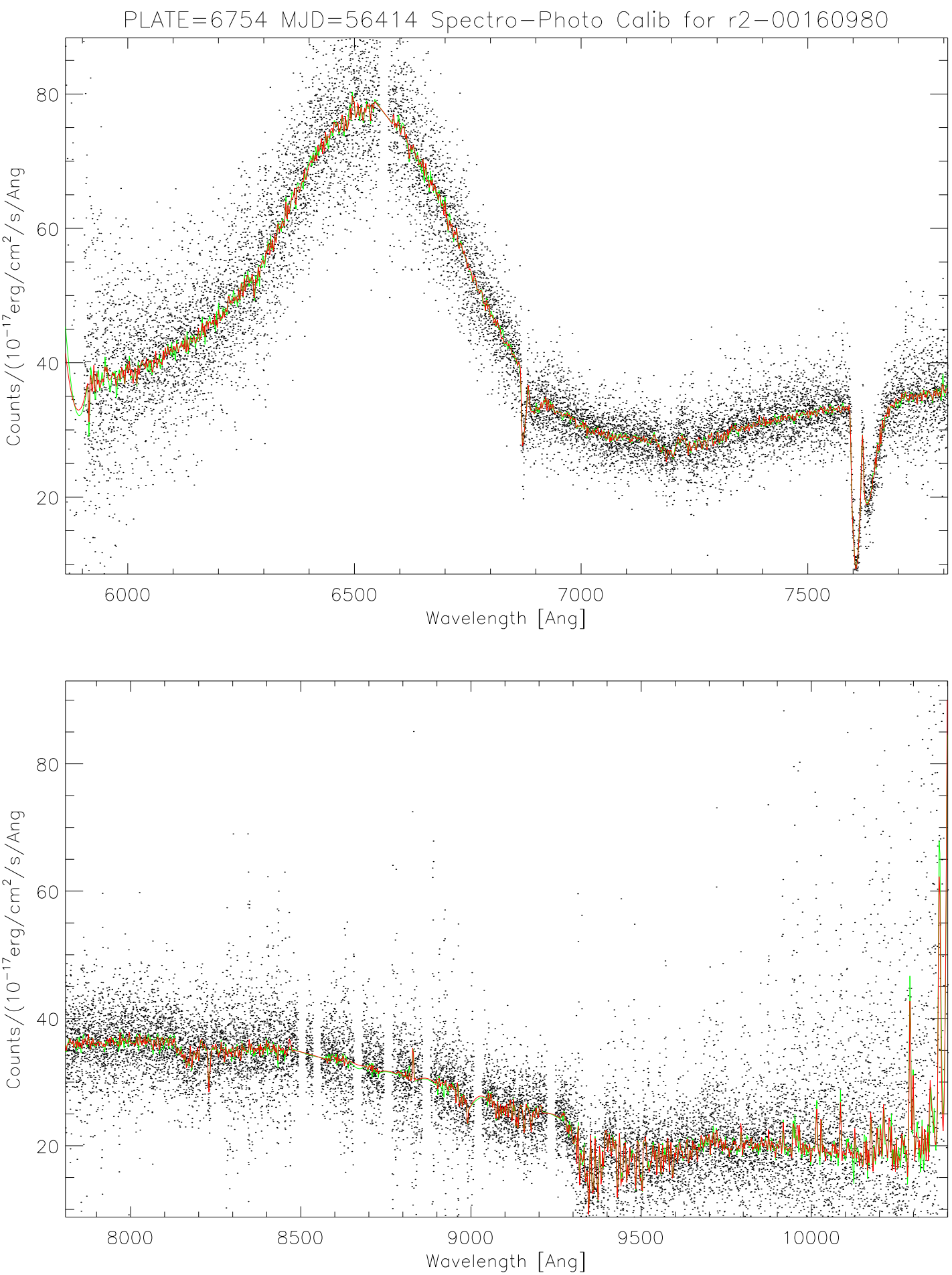

PLATE=6754 MJD=56414 Exp #00160981
Fiber 995
Fiber 952
Fiber 899
Fiber 820
Fiber 813
Fiber 753
Fiber 739
Fiber 671
Fiber 542
Fiber 538
Flux−calib
Wavelength [Ang]

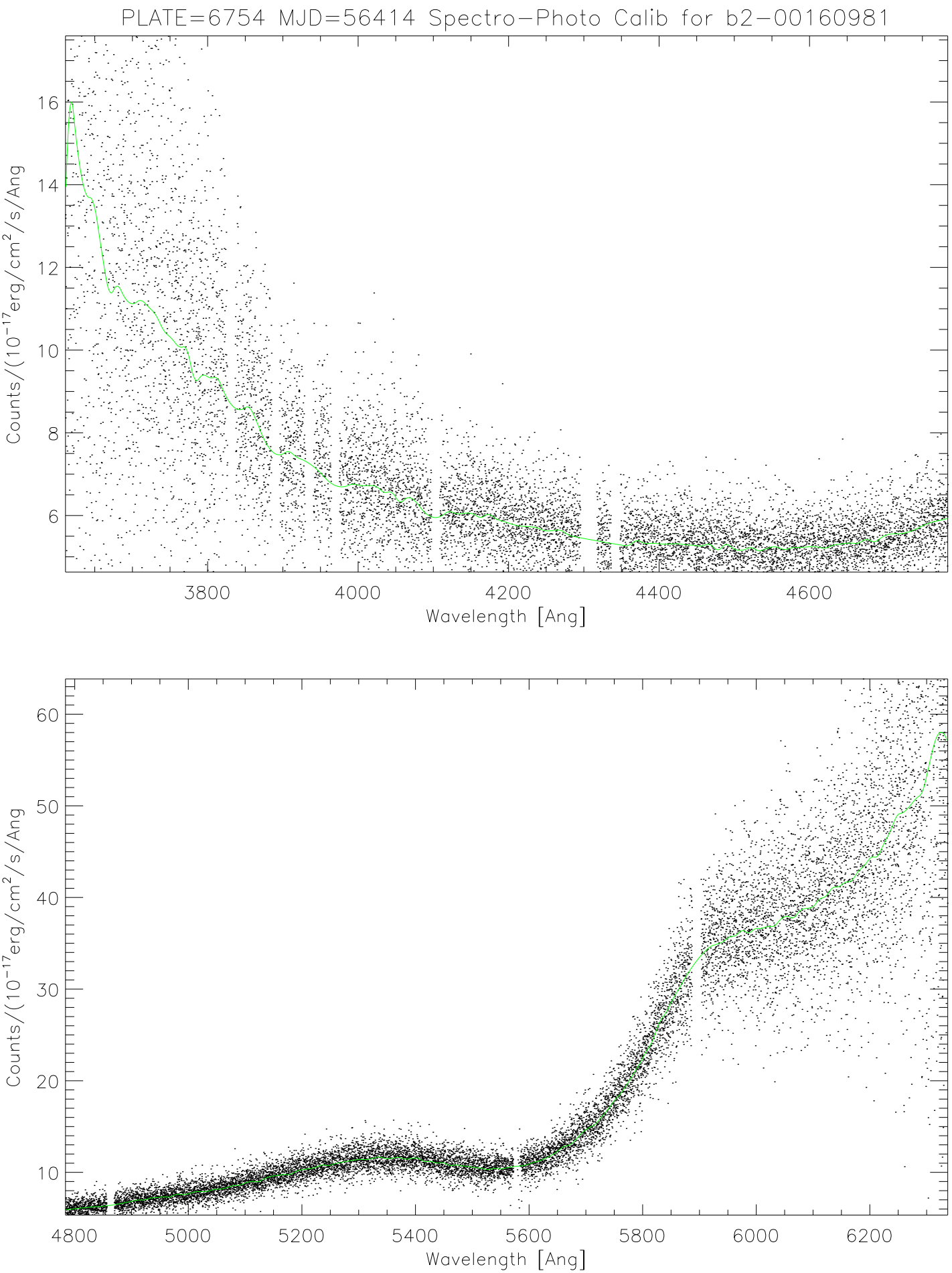

PLATE=6754 MJD=56414 Exp #00160982
Fiber 995
Fiber 952
Fiber 899
Fiber 820
Fiber 813
Fiber 753
Fiber 739
Fiber 671
Fiber 542
Fiber 538
Flux−calib
Wavelength [Ang]

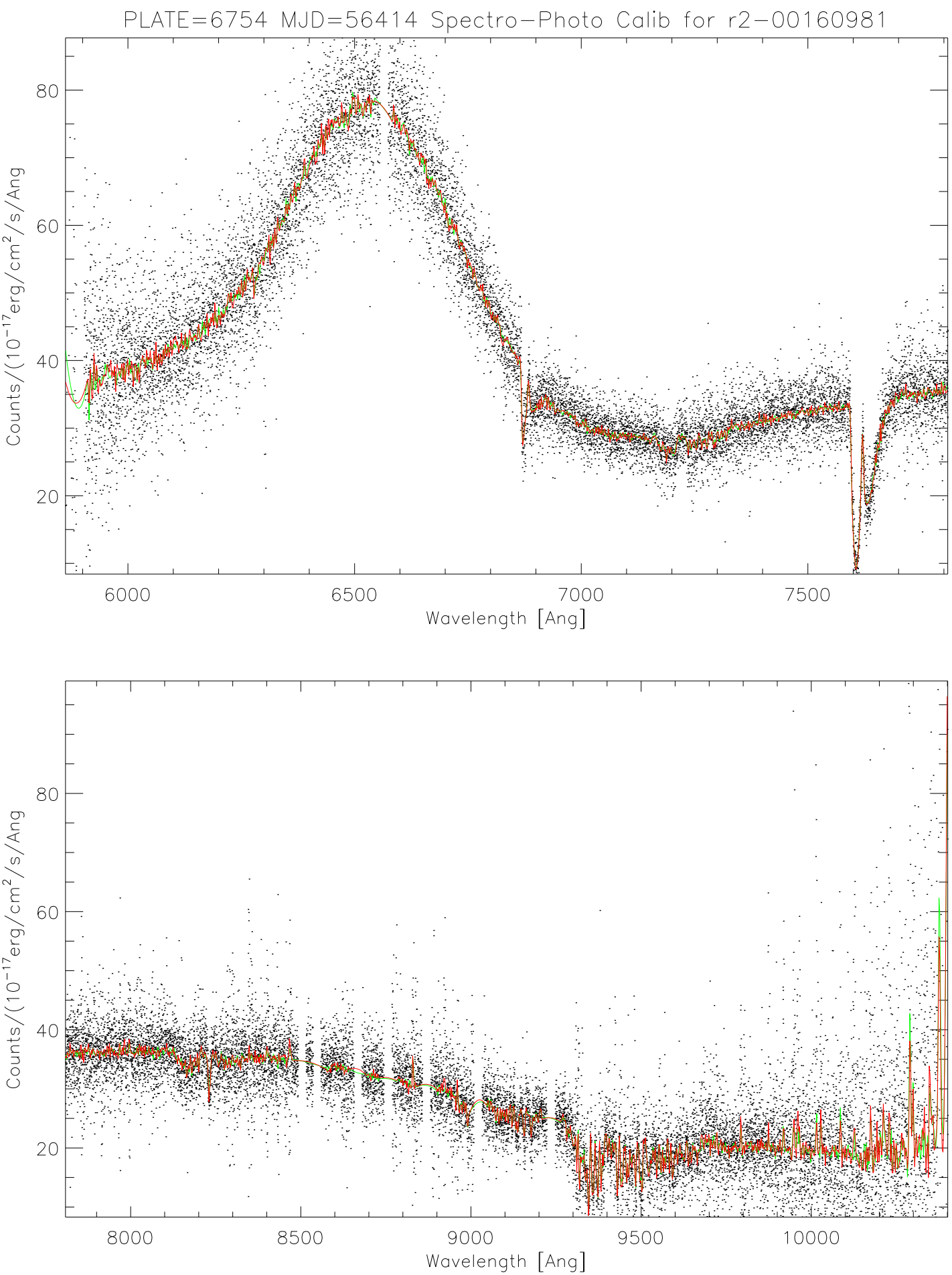

PLATE=6754 MJD=56414 Spectro−Photo Calib for b2−00160979
Counts/(10^-17erg/cm^2/s/Ang
16
14
12
10
8
6
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

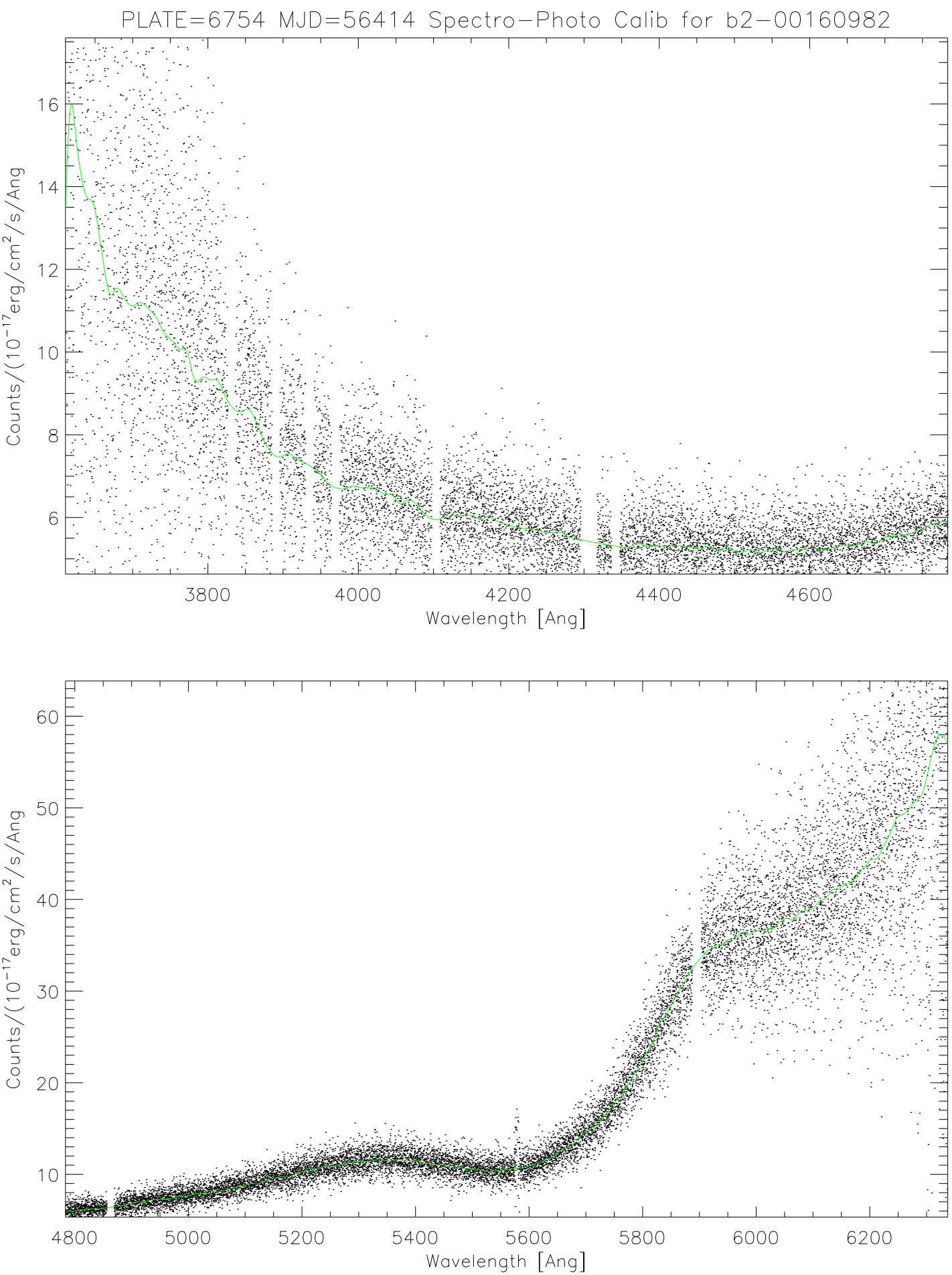

PLATE=6754 MJD=56414 Spectro−Photo Calib for r2−00160979
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
8000
8500
9000
9500
10000
Wavelength [Ang]

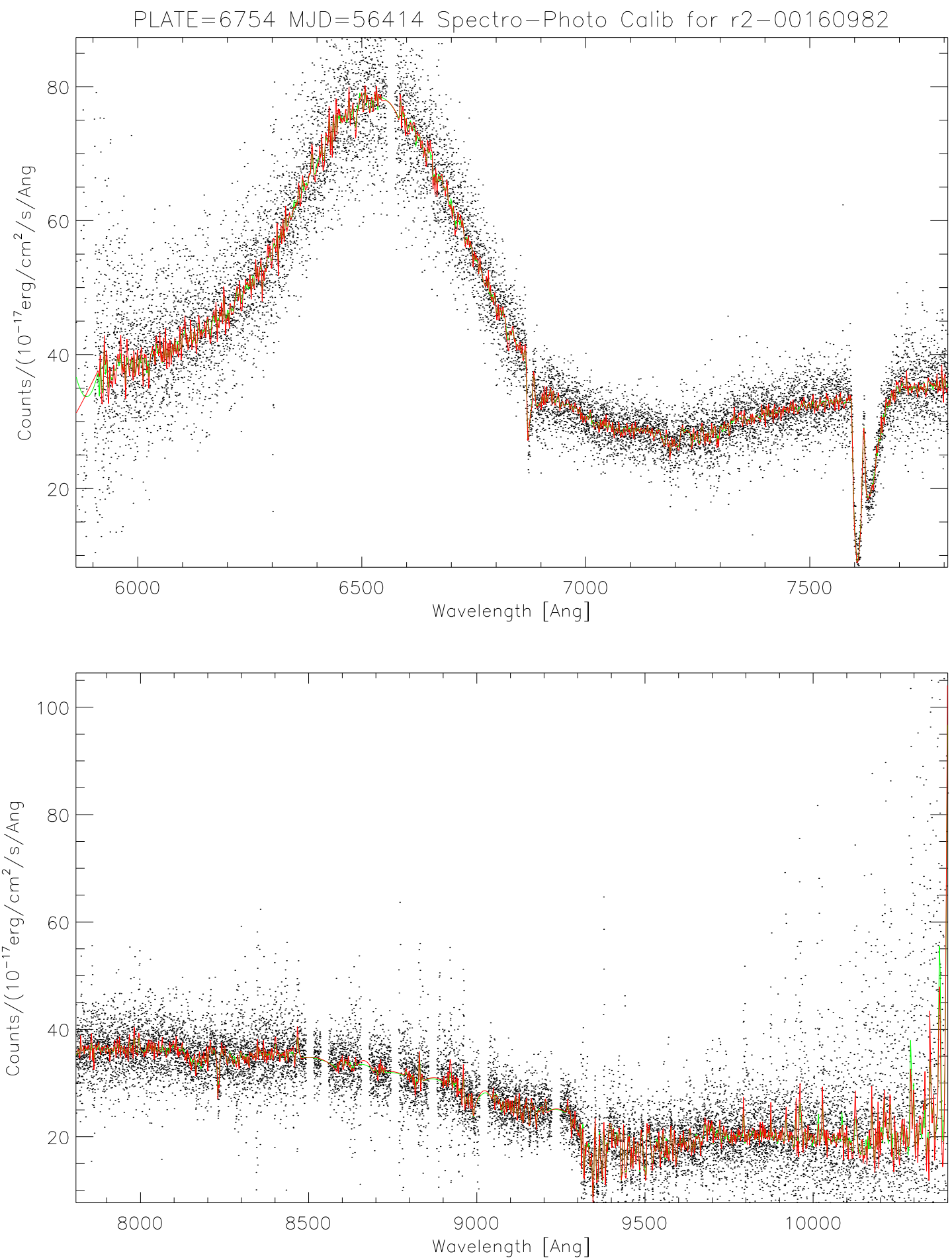

PLATE=6754 MJD=56414 Spectro−Photo Calib for b2−00160980
Counts/(10^-17erg/cm^2/s/Ang
16
14
12
10
8
6
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6754 MJD=56414 Spectro−Photo Calib for r2−00160980
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
20
40
60
80


PLATE=6754 MJD=56414 Spectro−Photo Calib for b2−00160981
Counts/(10^-17erg/cm^2/s/Ang
16
14
12
10
8
6
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]


PLATE=6754 MJD=56414 Spectro−Photo Calib for r2−00160981
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
20
40
60
80


PLATE=6754 MJD=56414 Spectro−Photo Calib for b2−00160982
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
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
60


PLATE=6754 MJD=56414 Spectro−Photo Calib for r2−00160982
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
20
40
60
80
100
8000
8500
9000
9500
10000