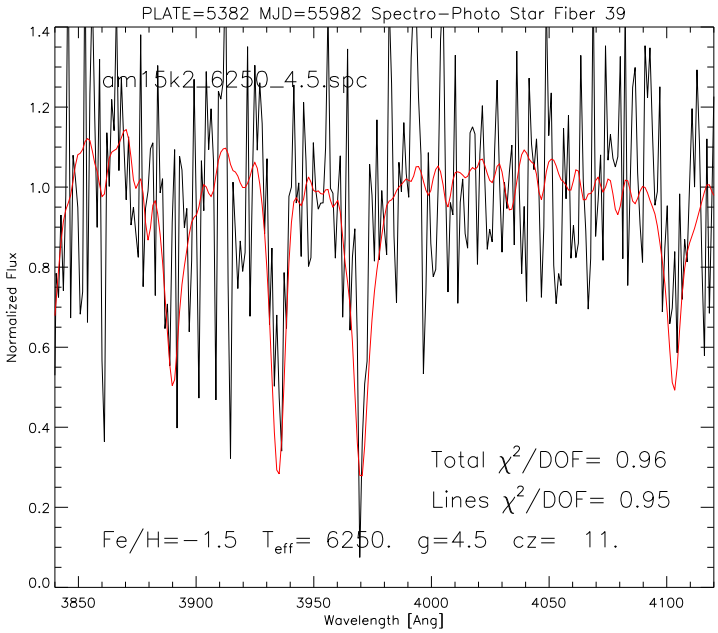
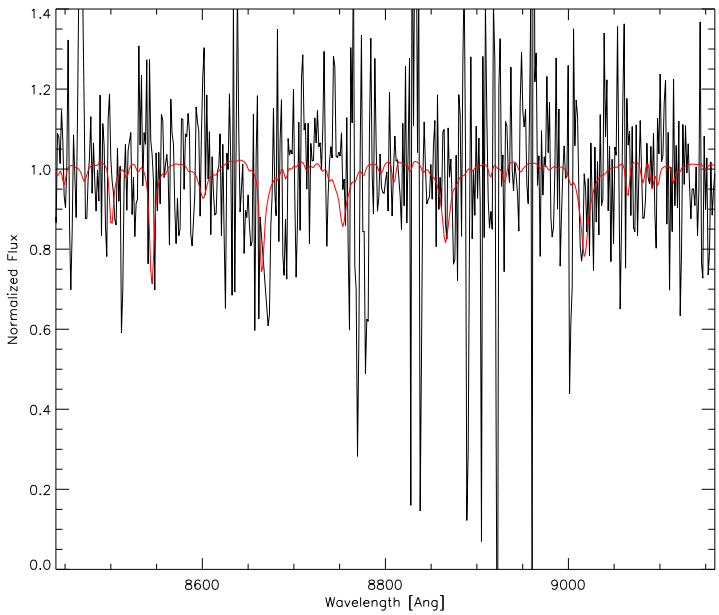
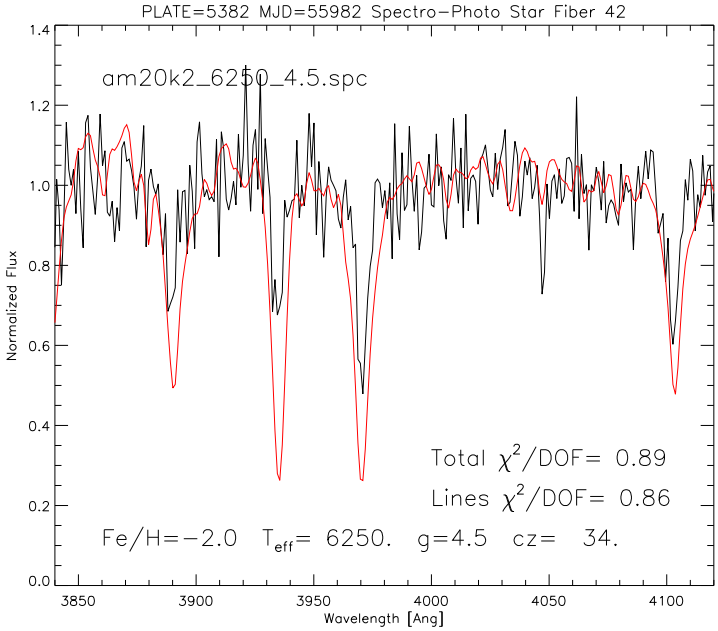
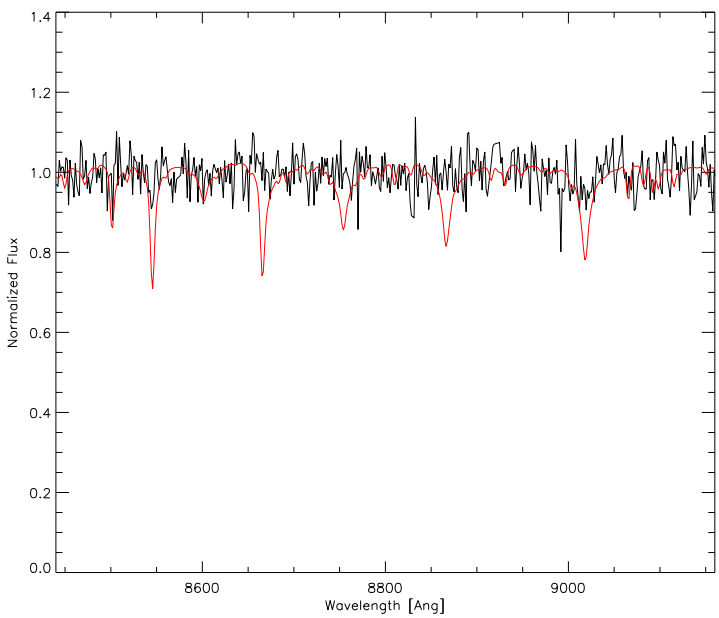
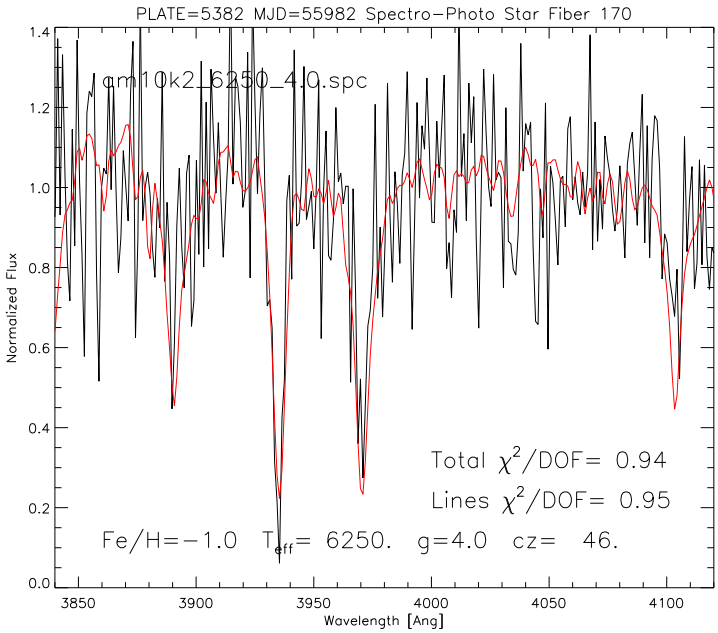
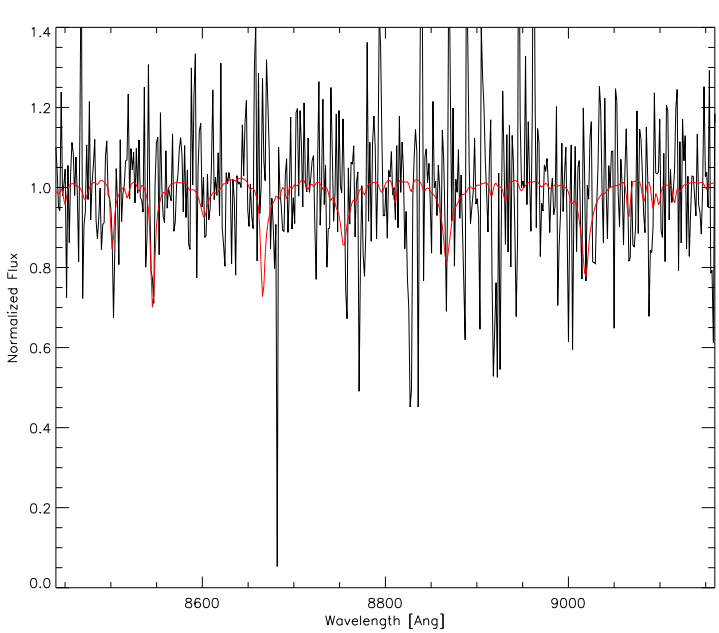

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 39
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.95
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz= 11.
Normalized Flux
Wavelength [Ang]

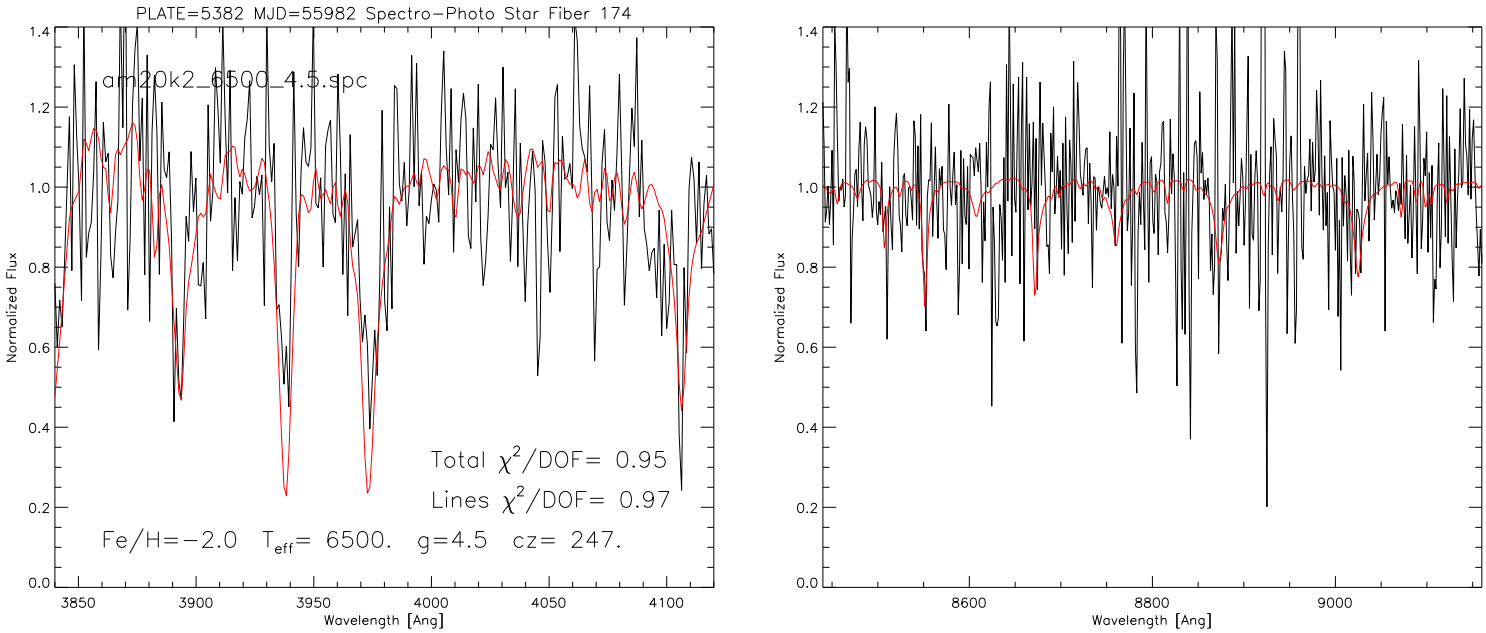

Normalized Flux
Wavelength [Ang]

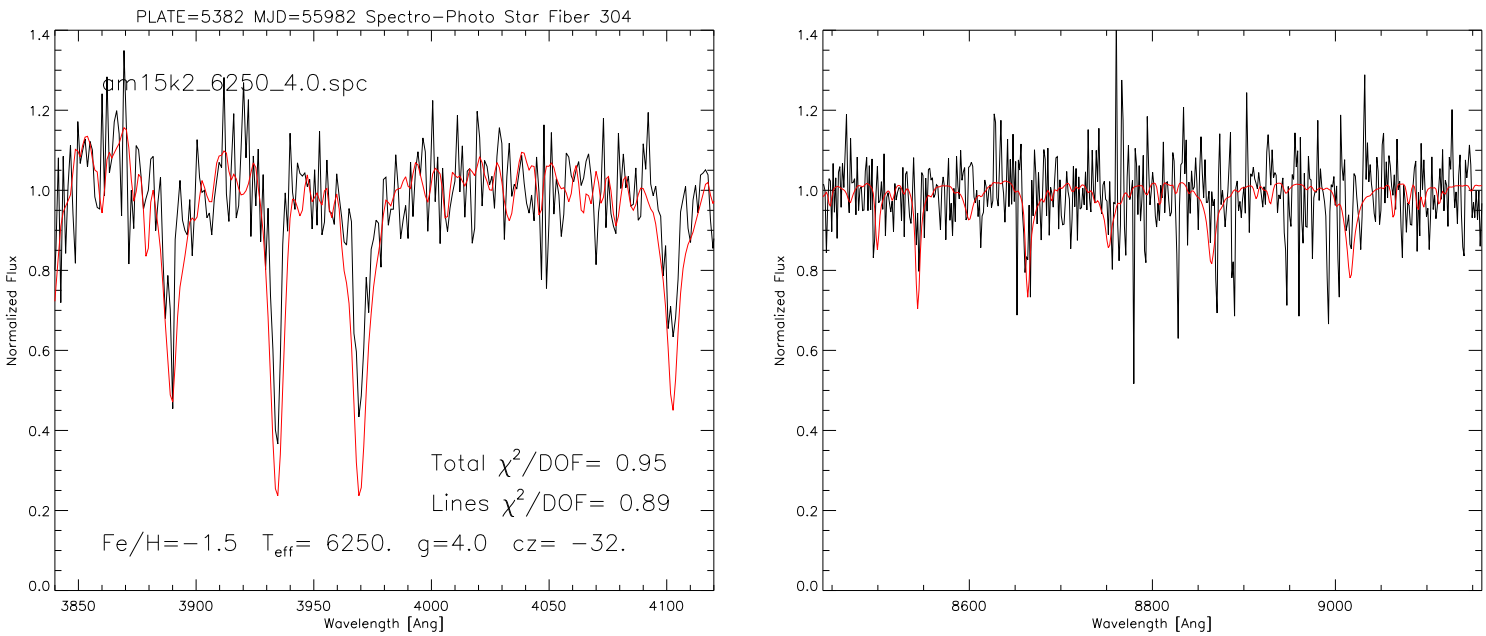

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 42
am20k2_6250_4.5.spc
Total χ^2/DOF= 0.89
Lines χ^2/DOF= 0.86
Fe/H=-2.0 T_{eff}= 6250. g=4.5 cz= 34.
Normalized Flux
Wavelength [Ang]

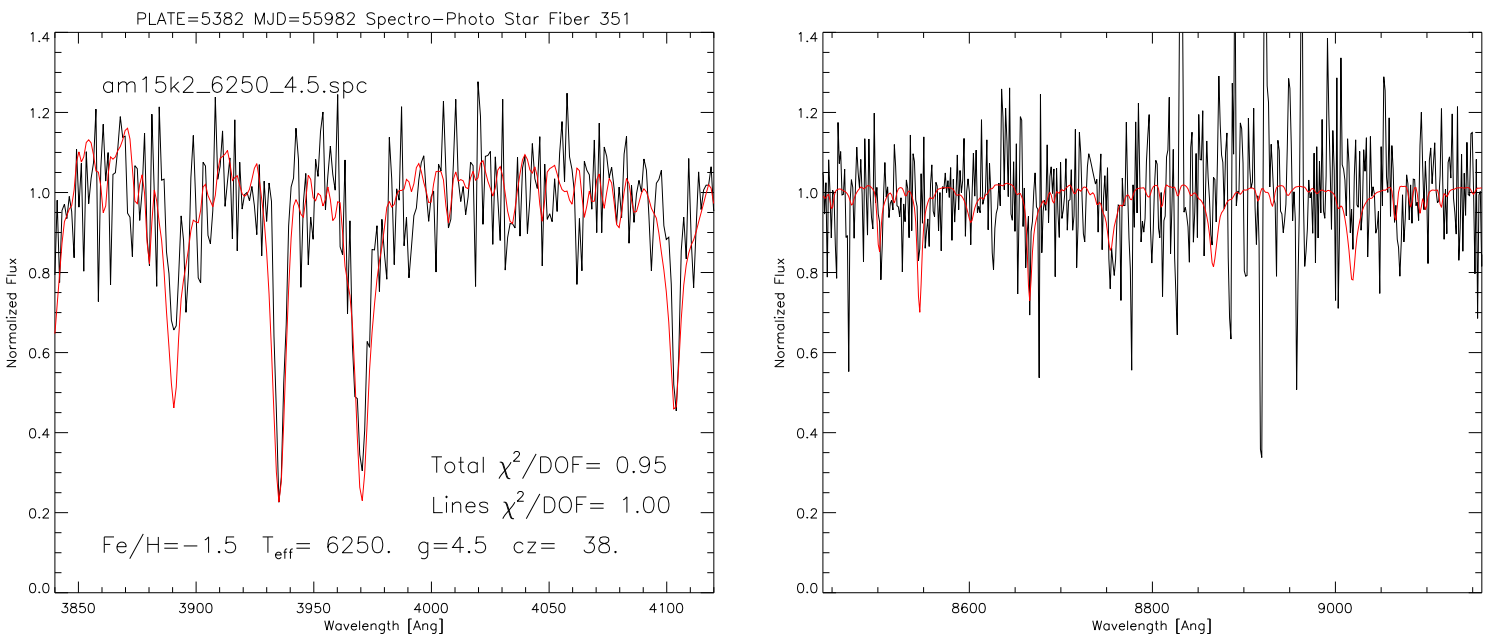

Normalized Flux
Wavelength [Ang]

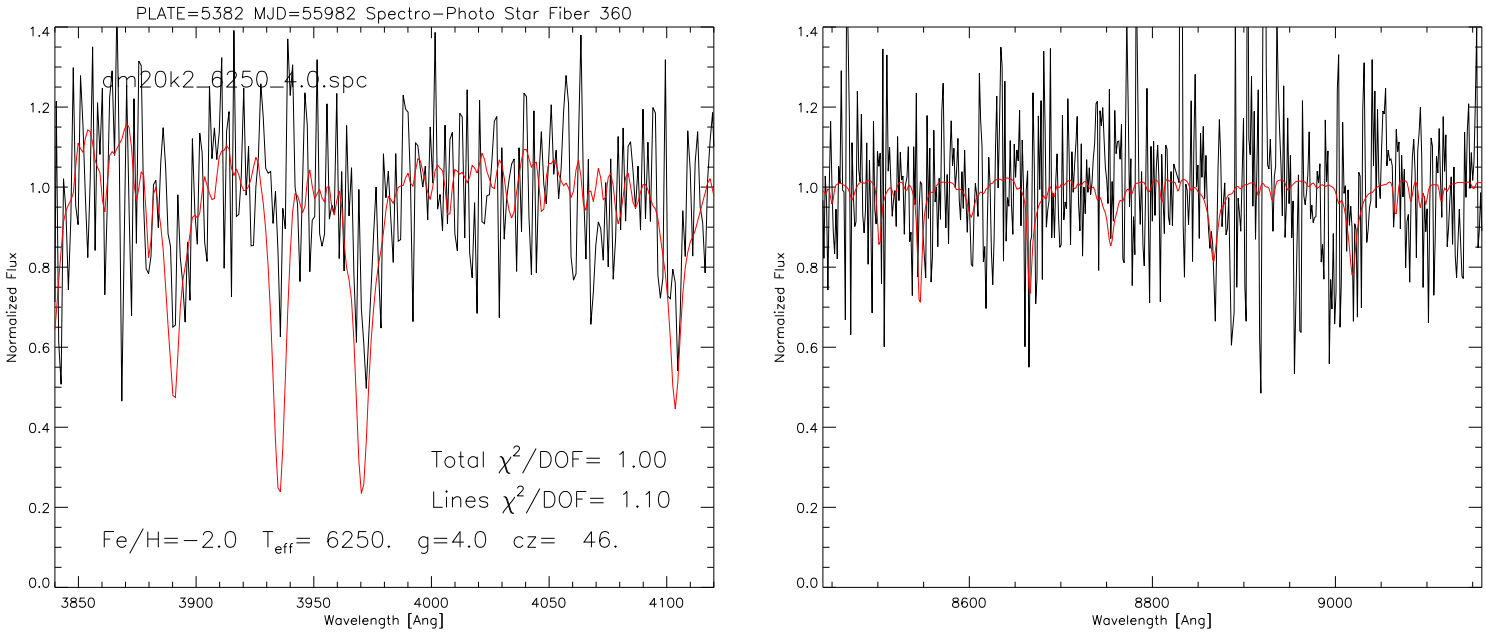

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 170
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.95
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 46.
Normalized Flux
Wavelength [Ang]

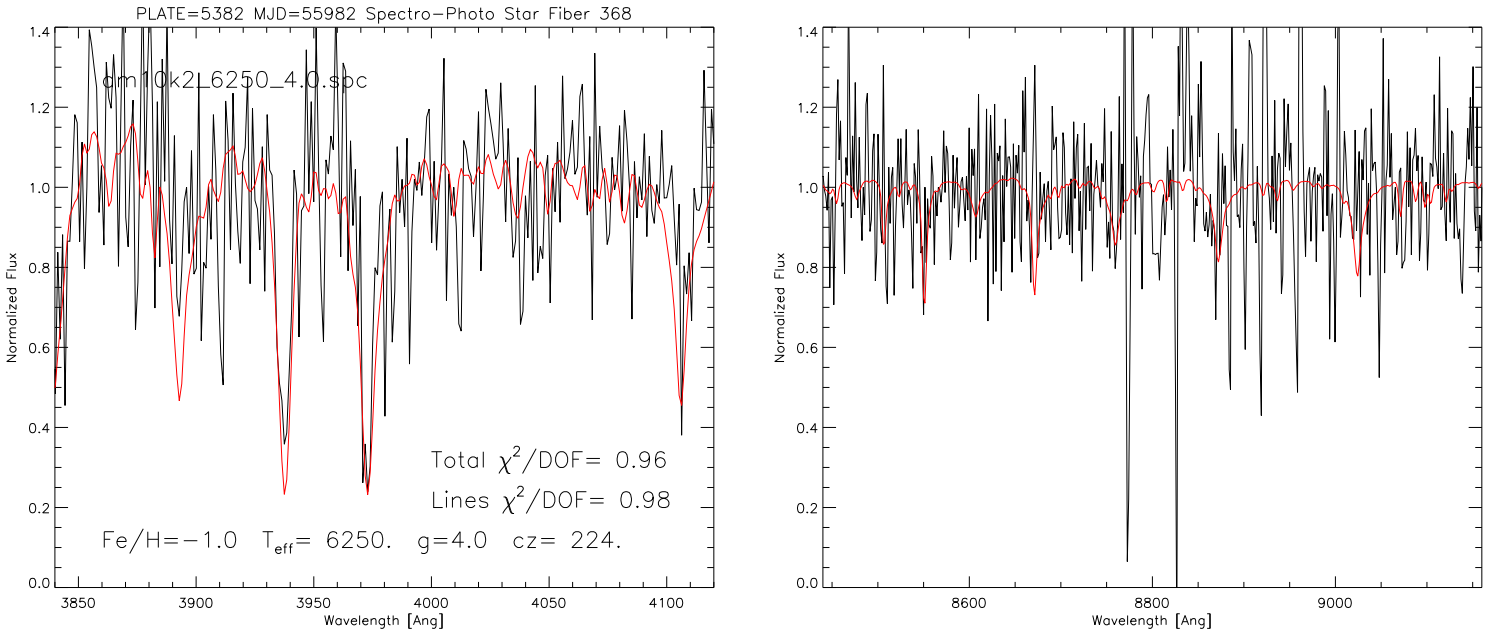

Normalized Flux
Wavelength [Ang]

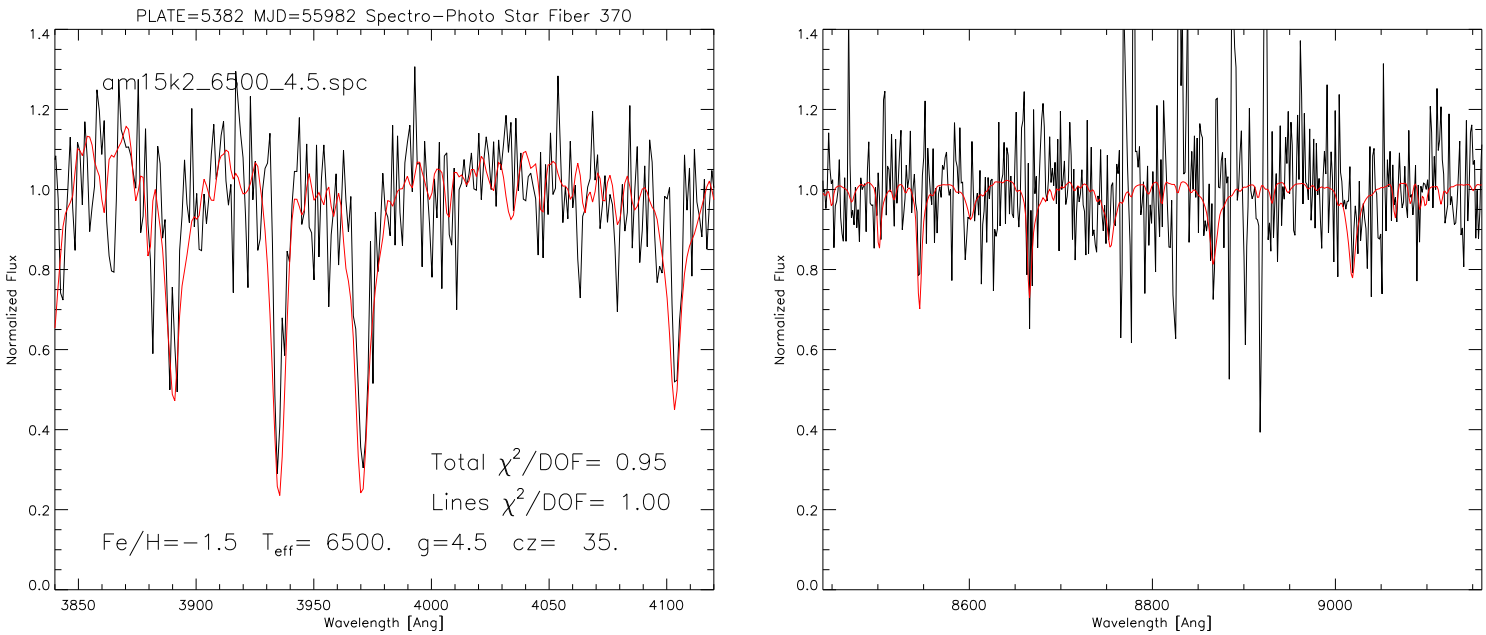

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 174
am20k2_6500_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.97
Fe/H=−2.0 T_{eff}= 6500. g=4.5 cz= 247.
Normalized Flux
Wavelength [Ang]

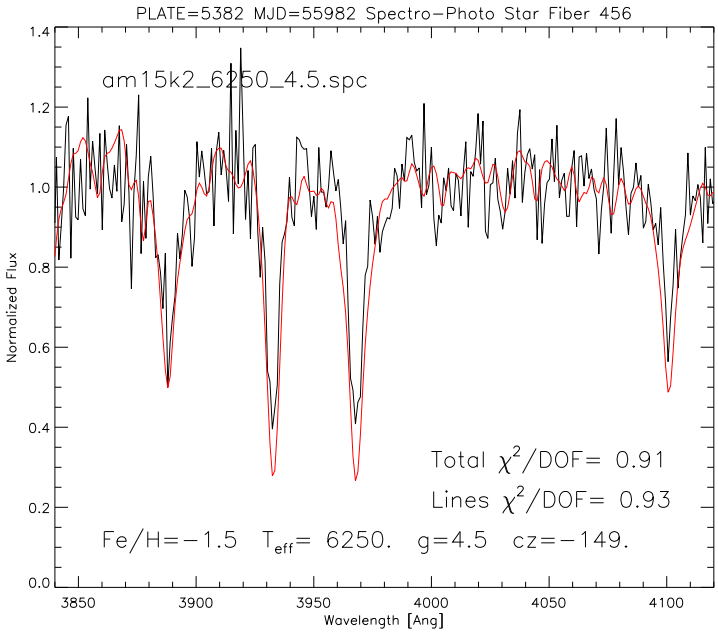

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 304
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.89
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= −32.
Normalized Flux
Wavelength [Ang]

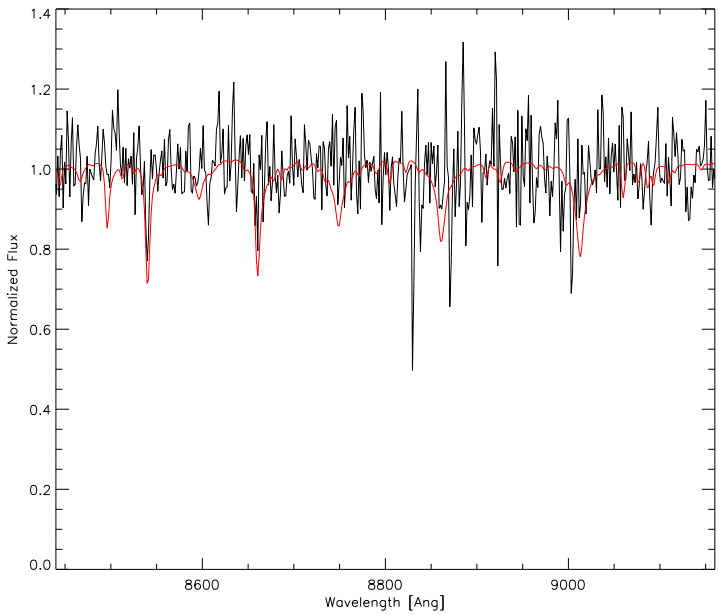

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 351
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 38.
Normalized Flux
Wavelength [Ang]

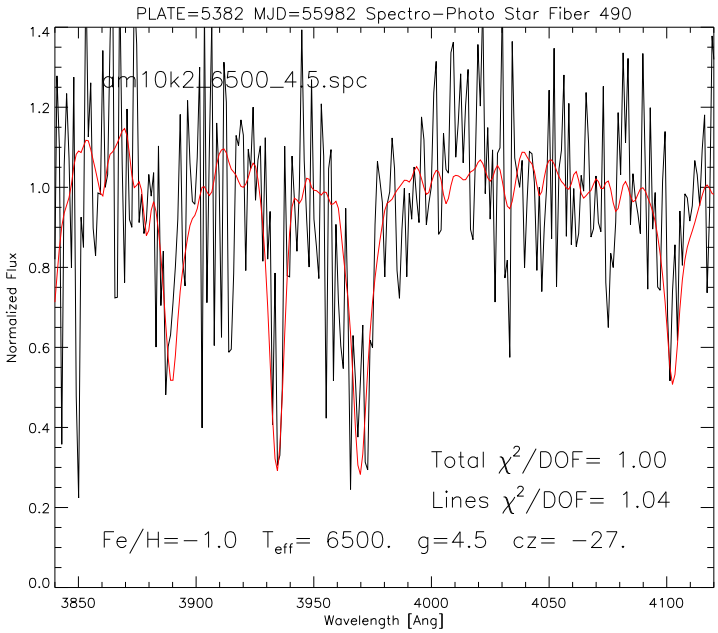

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 360
am20k2_6250_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.10
Fe/H=−2.0 T_{eff}= 6250. g=4.0 cz= 46.
Normalized Flux
Wavelength [Ang]

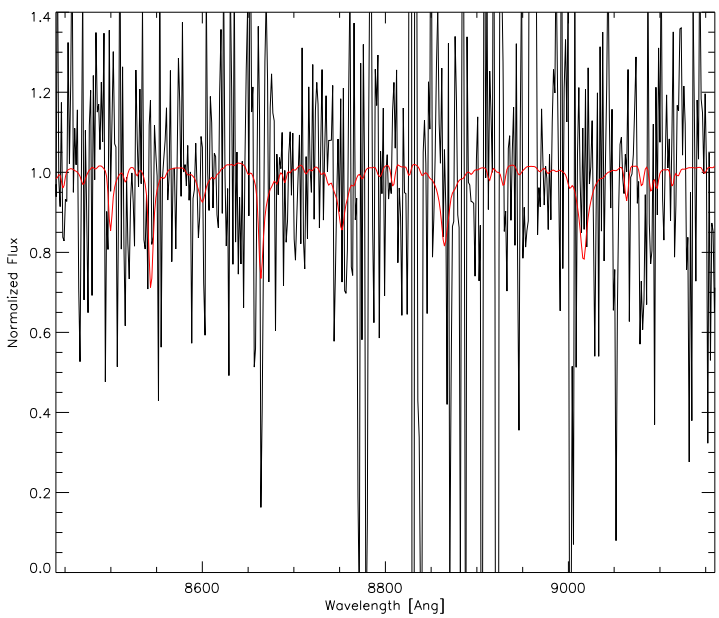

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 368
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.98
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 224.
Normalized Flux
Wavelength [Ang]

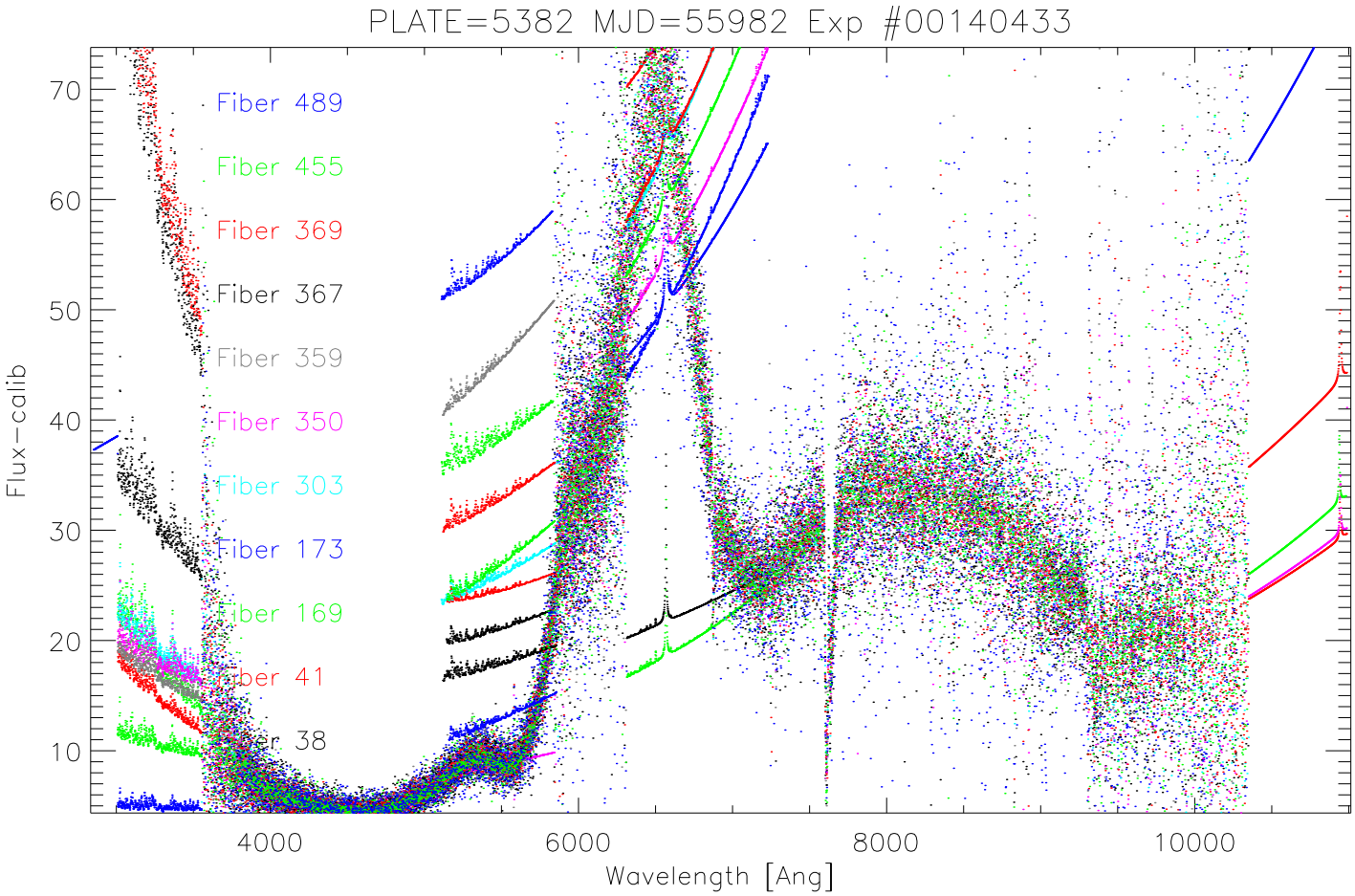

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 370
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.00
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 35.
Normalized Flux
Wavelength [Ang]

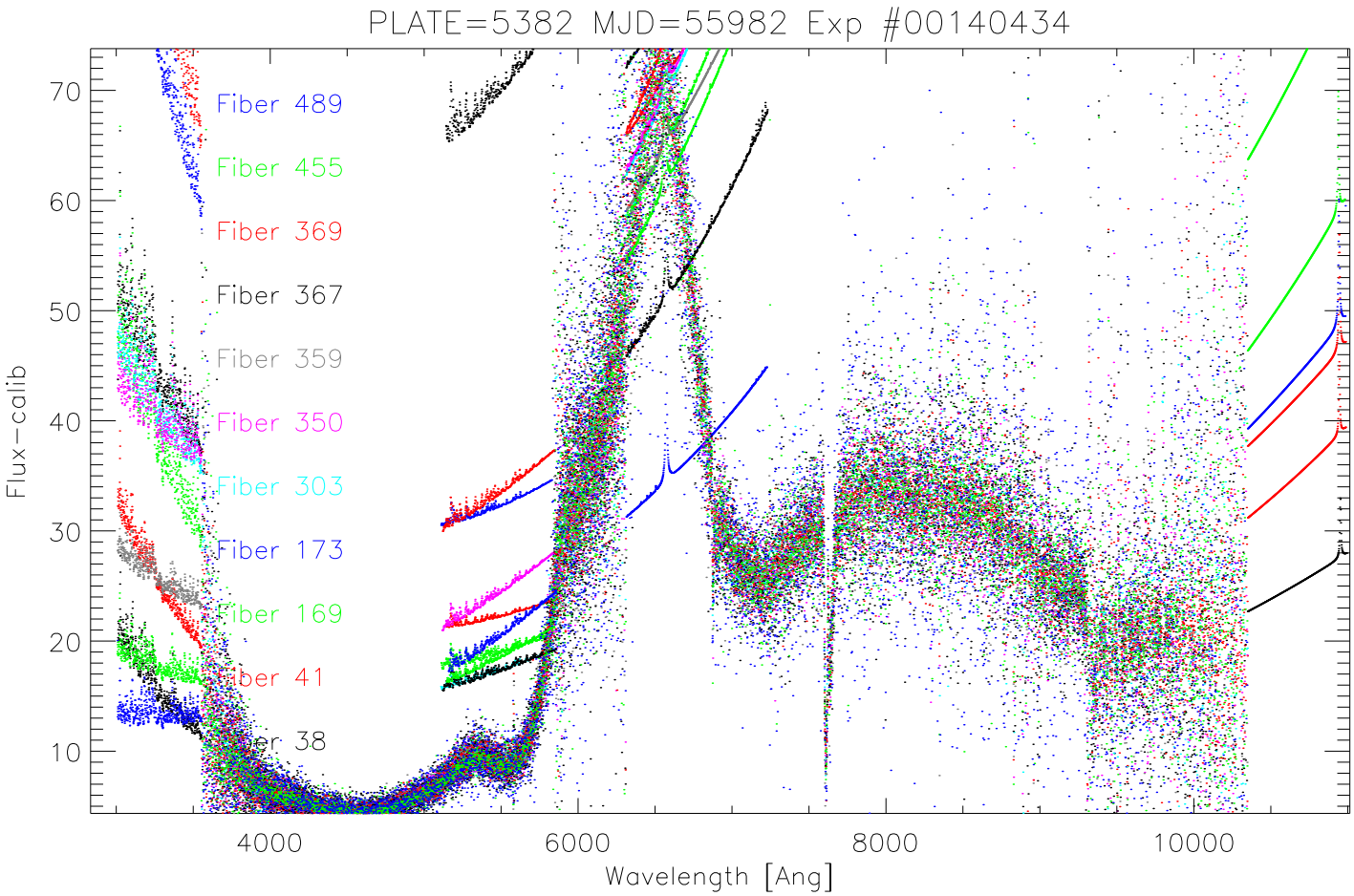

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 456
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.91
Lines χ^2/DOF= 0.93
Fe/H=-1.5 T_{eff}= 6250. g=4.5 cz=-149.
Normalized Flux
Wavelength [Ang]

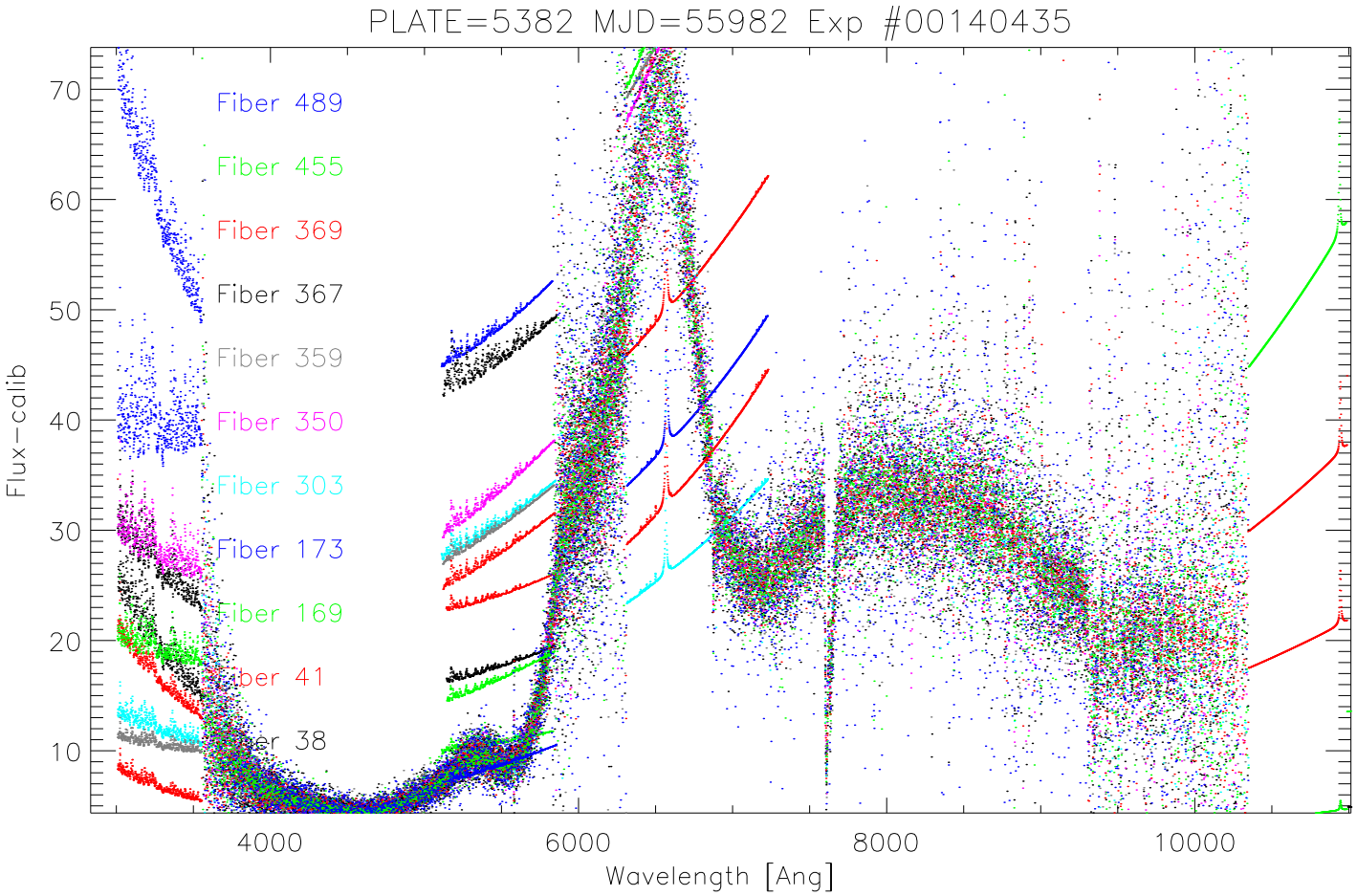

Normalized Flux
Wavelength [Ang]

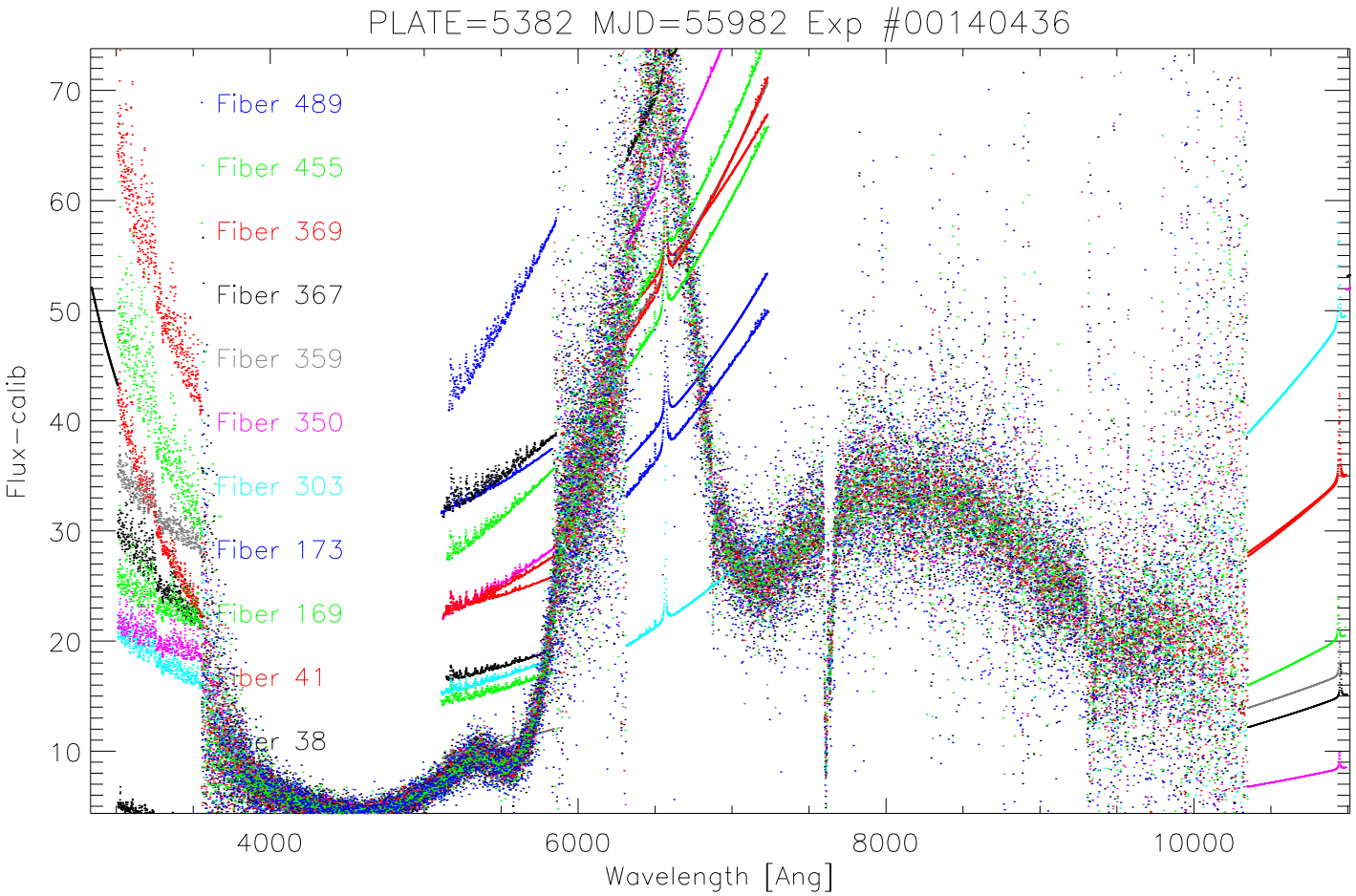

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 490
am10k2_6500_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.04
Fe/H=-1.0 T_{eff}= 6500. g=4.5 cz= -27.
Normalized Flux
Wavelength [Ang]

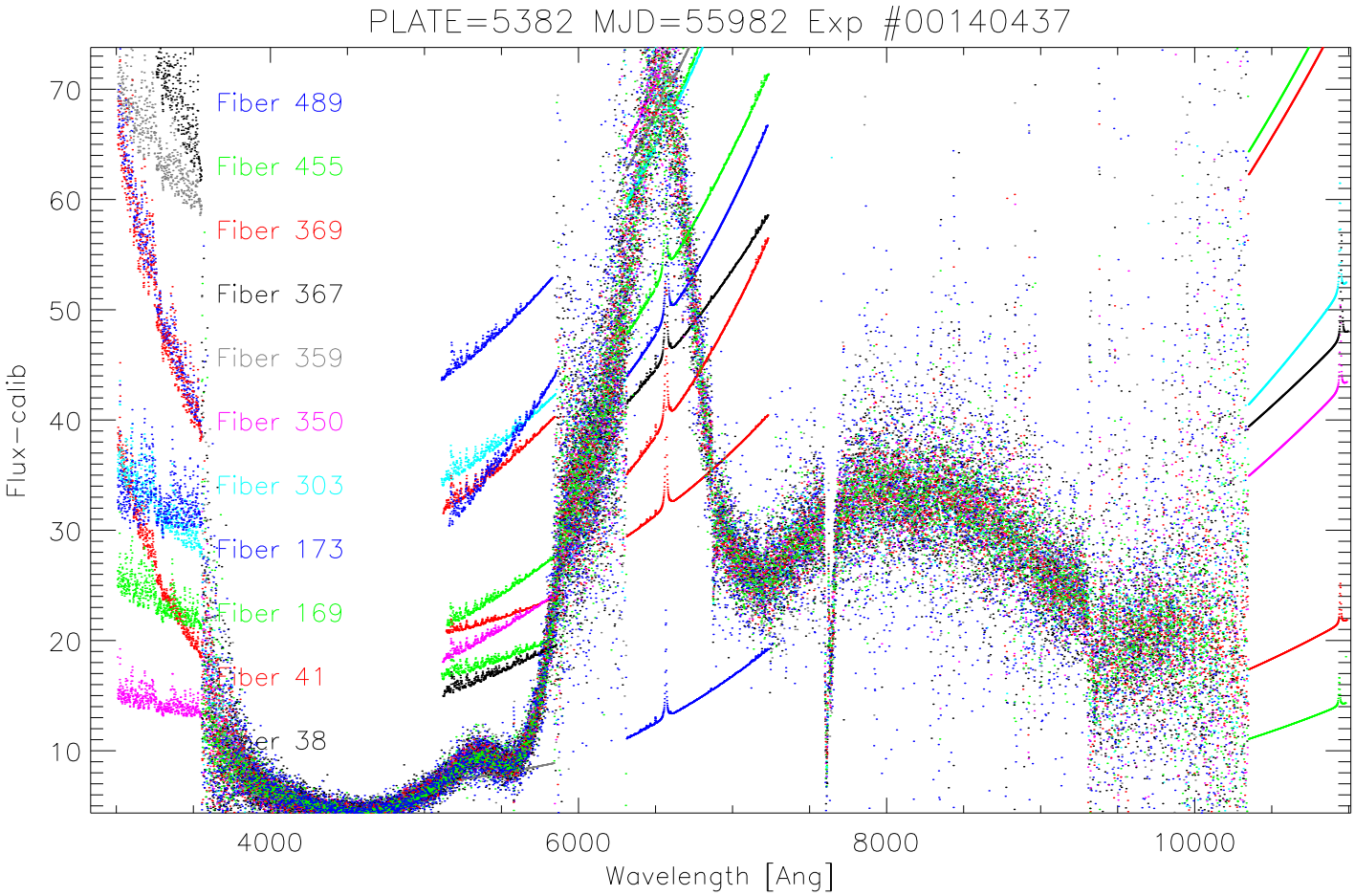

Normalized Flux
Wavelength [Ang]

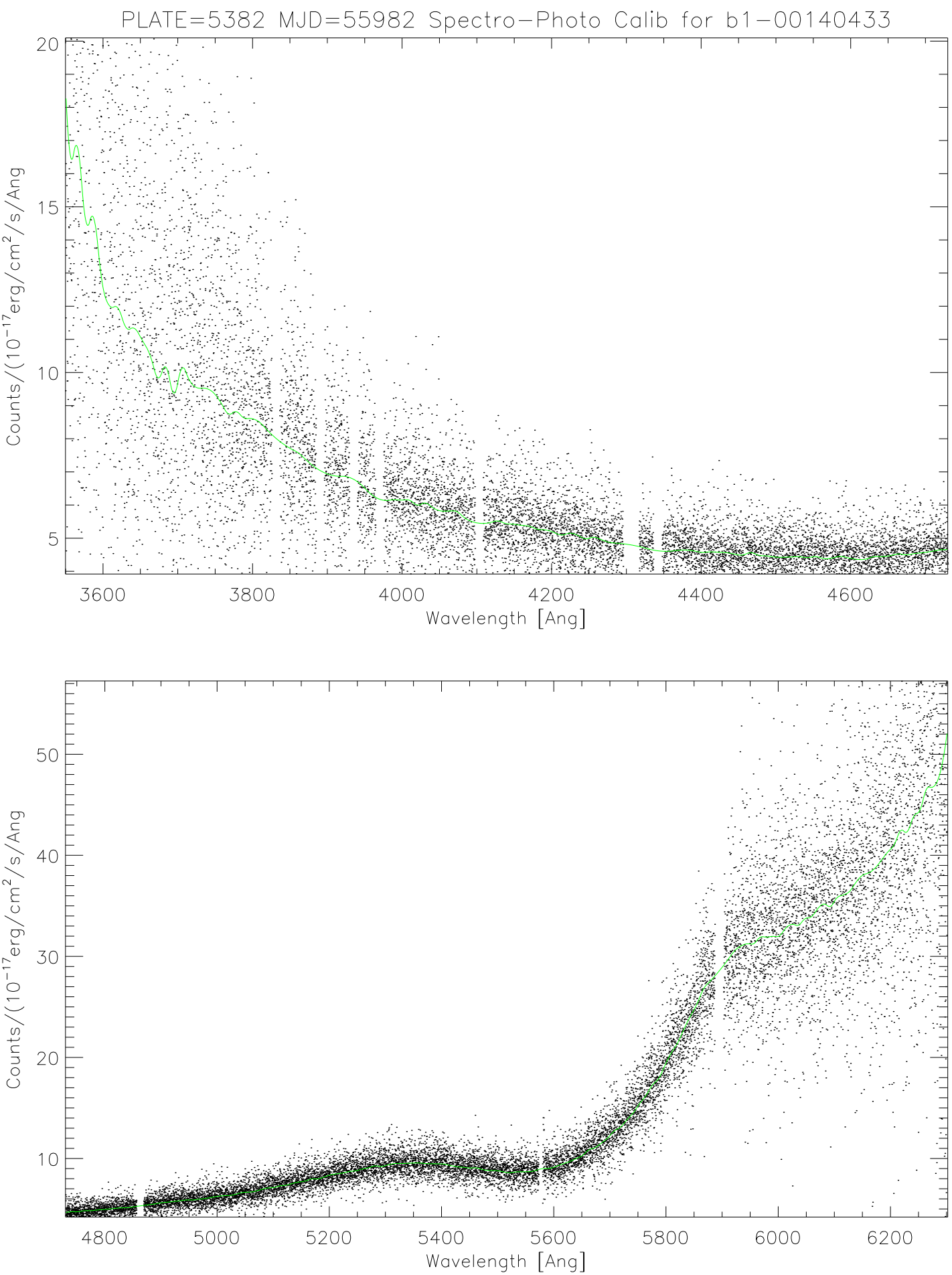

PLATE=5382 MJD=55982 Exp #00140433
Fiber 489
Fiber 455
Fiber 369
Fiber 367
Fiber 359
Fiber 350
Fiber 303
Fiber 173
Fiber 169
Fiber 41
Fiber 38
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

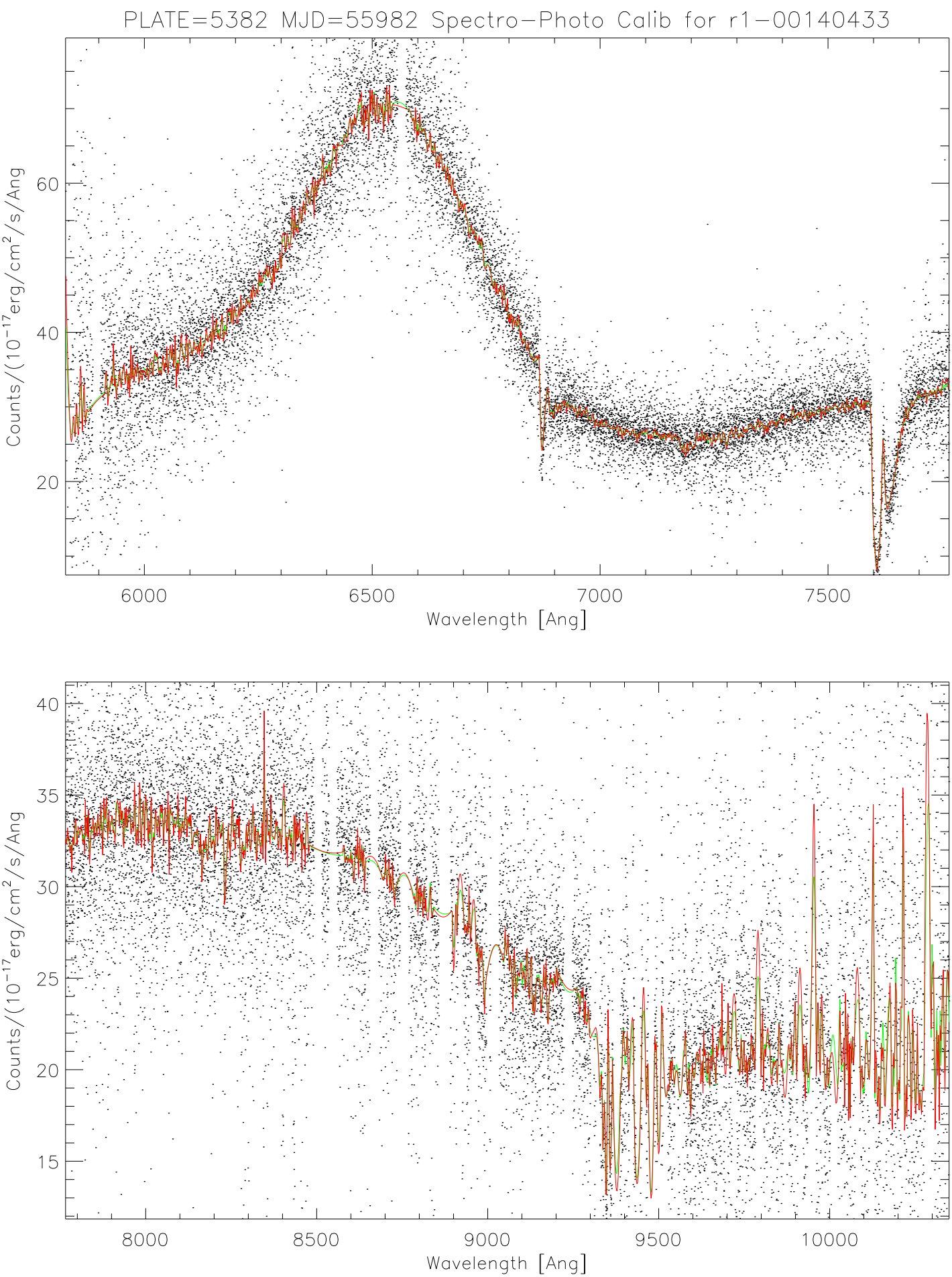

PLATE=5382 MJD=55982 Exp #00140434
Fiber 489
Fiber 455
Fiber 369
Fiber 367
Fiber 359
Fiber 350
Fiber 303
Fiber 173
Fiber 169
Fiber 41
Fiber 38
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

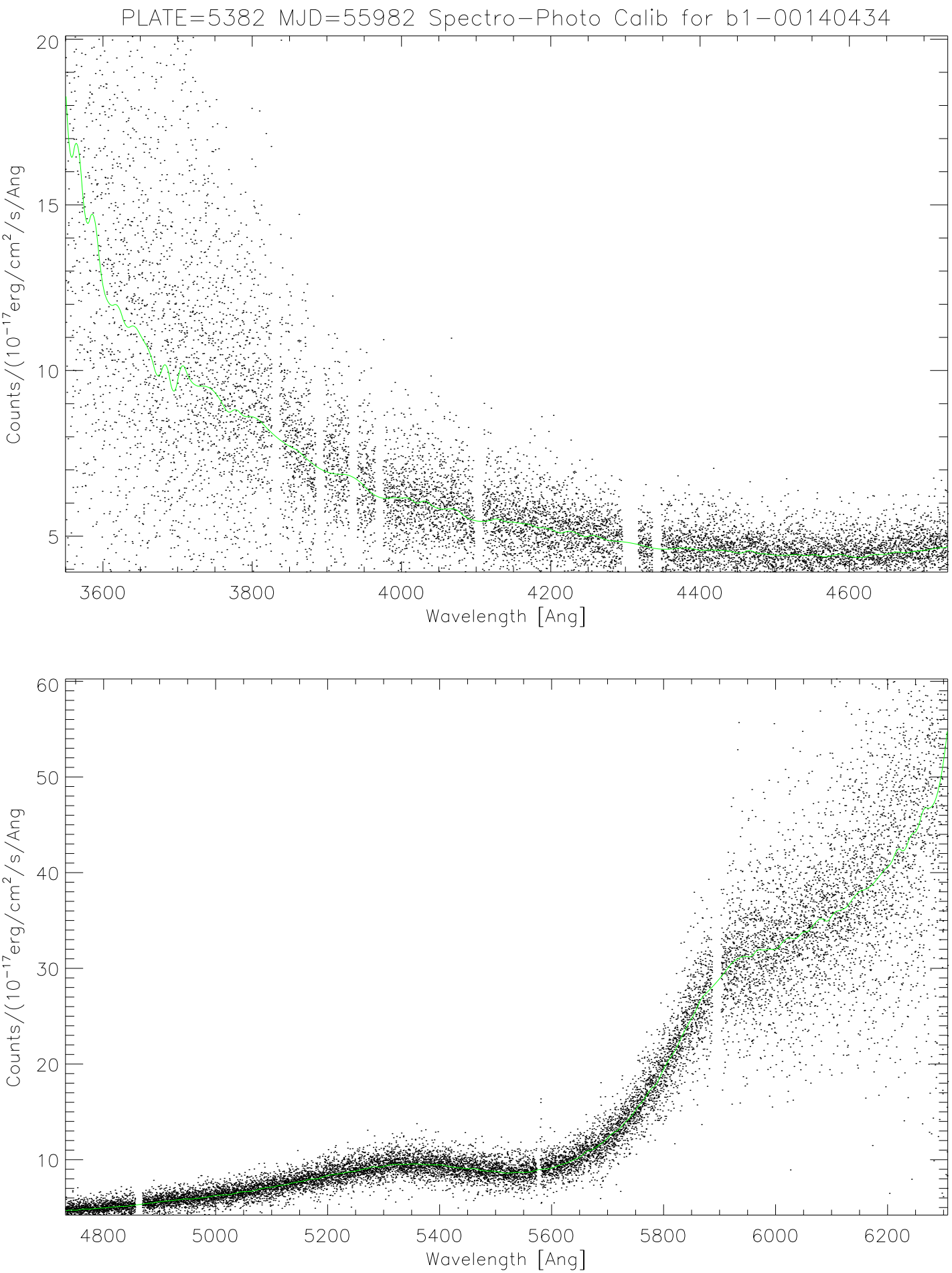

PLATE=5382 MJD=55982 Exp #00140435
Fiber 489
Fiber 455
Fiber 369
Fiber 367
Fiber 359
Fiber 350
Fiber 303
Fiber 173
Fiber 169
Fiber 41
Fiber 38
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

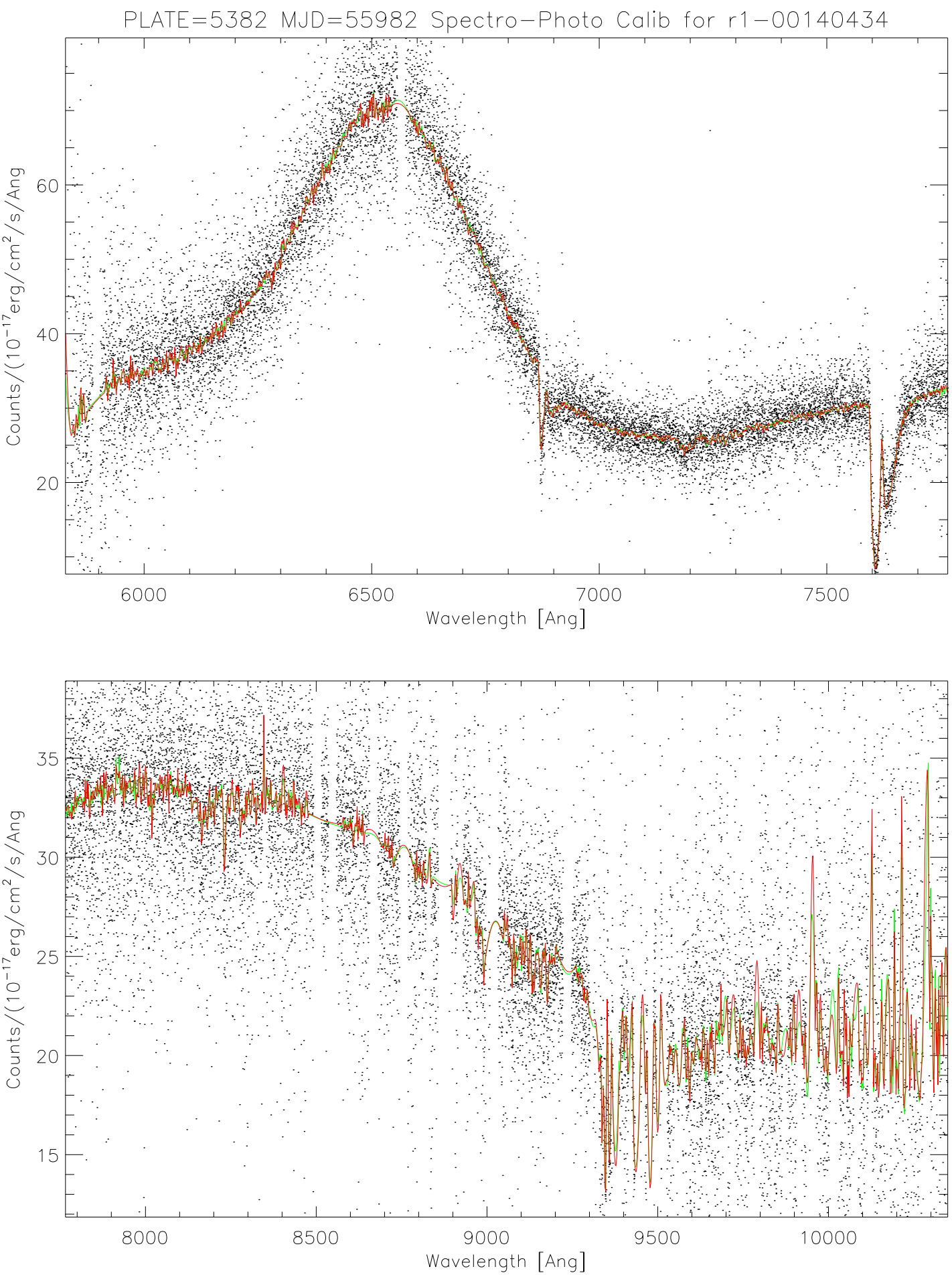

PLATE=5382 MJD=55982 Exp #00140436
Fiber 489
Fiber 455
Fiber 369
Fiber 367
Fiber 359
Fiber 350
Fiber 303
Fiber 173
Fiber 169
Fiber 41
Fiber 38
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60
70

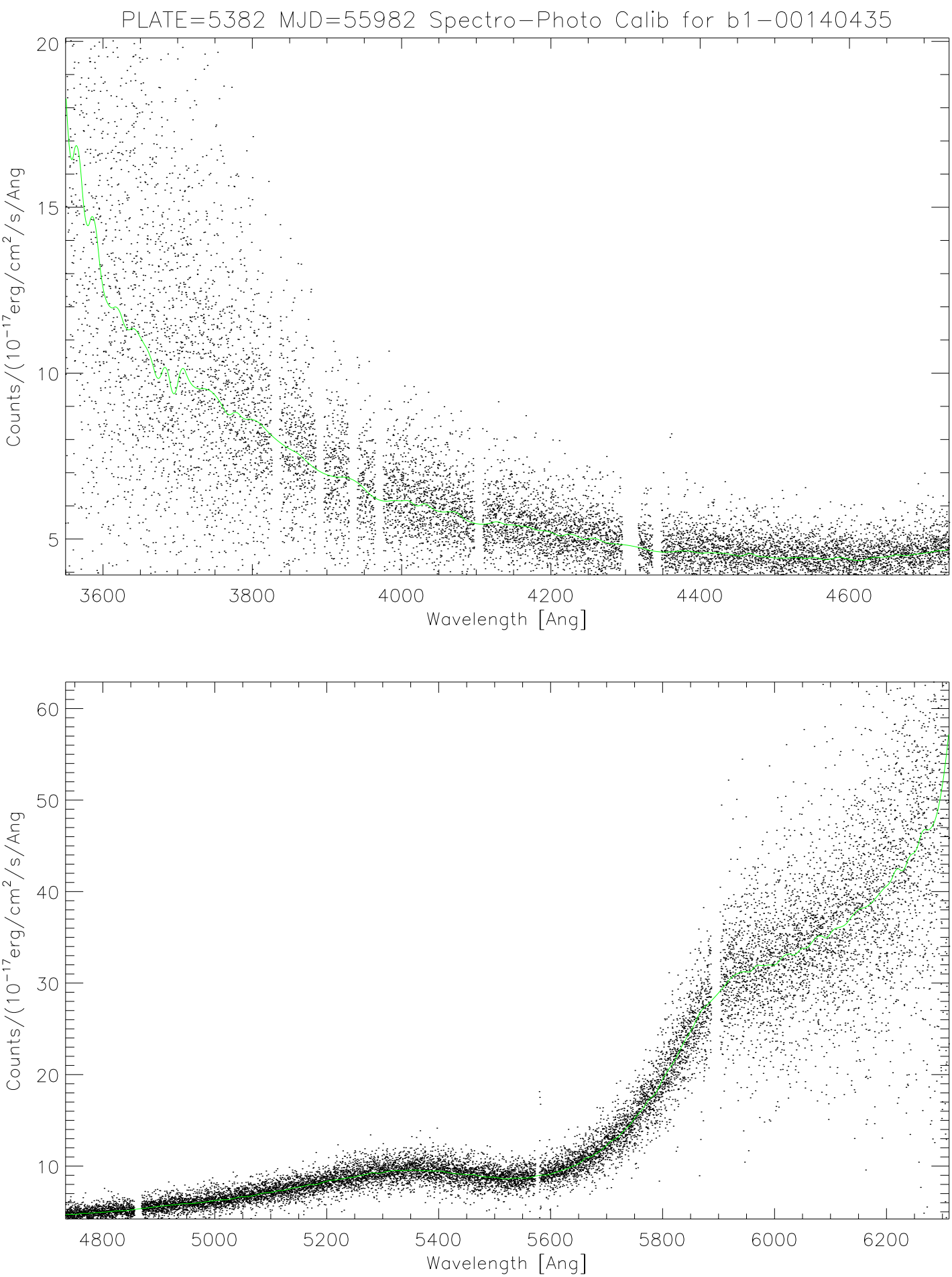

PLATE=5382 MJD=55982 Exp #00140437
Fiber 489
Fiber 455
Fiber 369
Fiber 367
Fiber 359
Fiber 350
Fiber 303
Fiber 173
Fiber 169
Fiber 41
Fiber 38
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
70
4000
6000
8000
10000

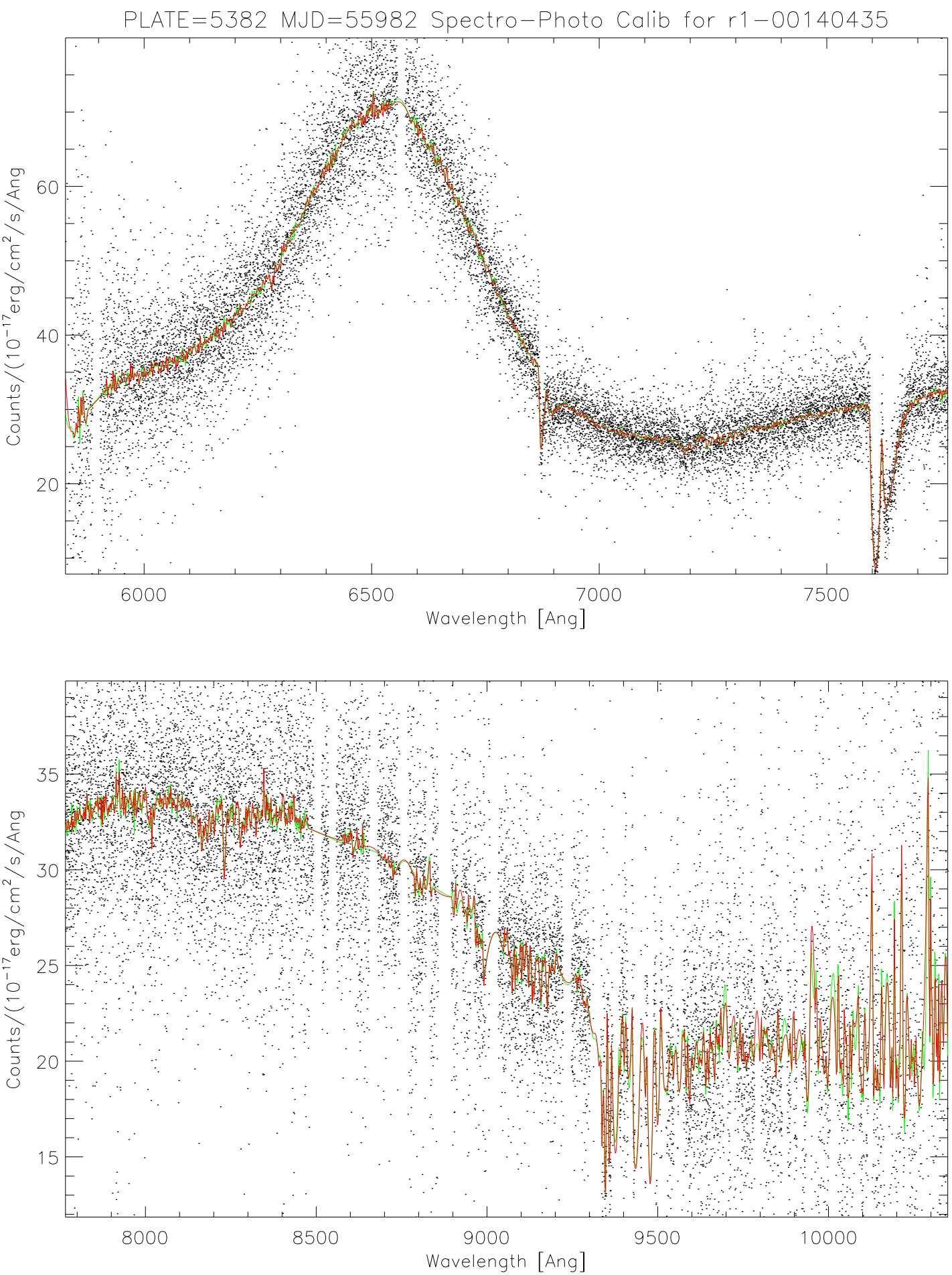

PLATE=5382 MJD=55982 Spectro−Photo Calib for b1−00140433
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
5
3600
3800
4000
4200
4400
4600
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200
Wavelength [Ang]

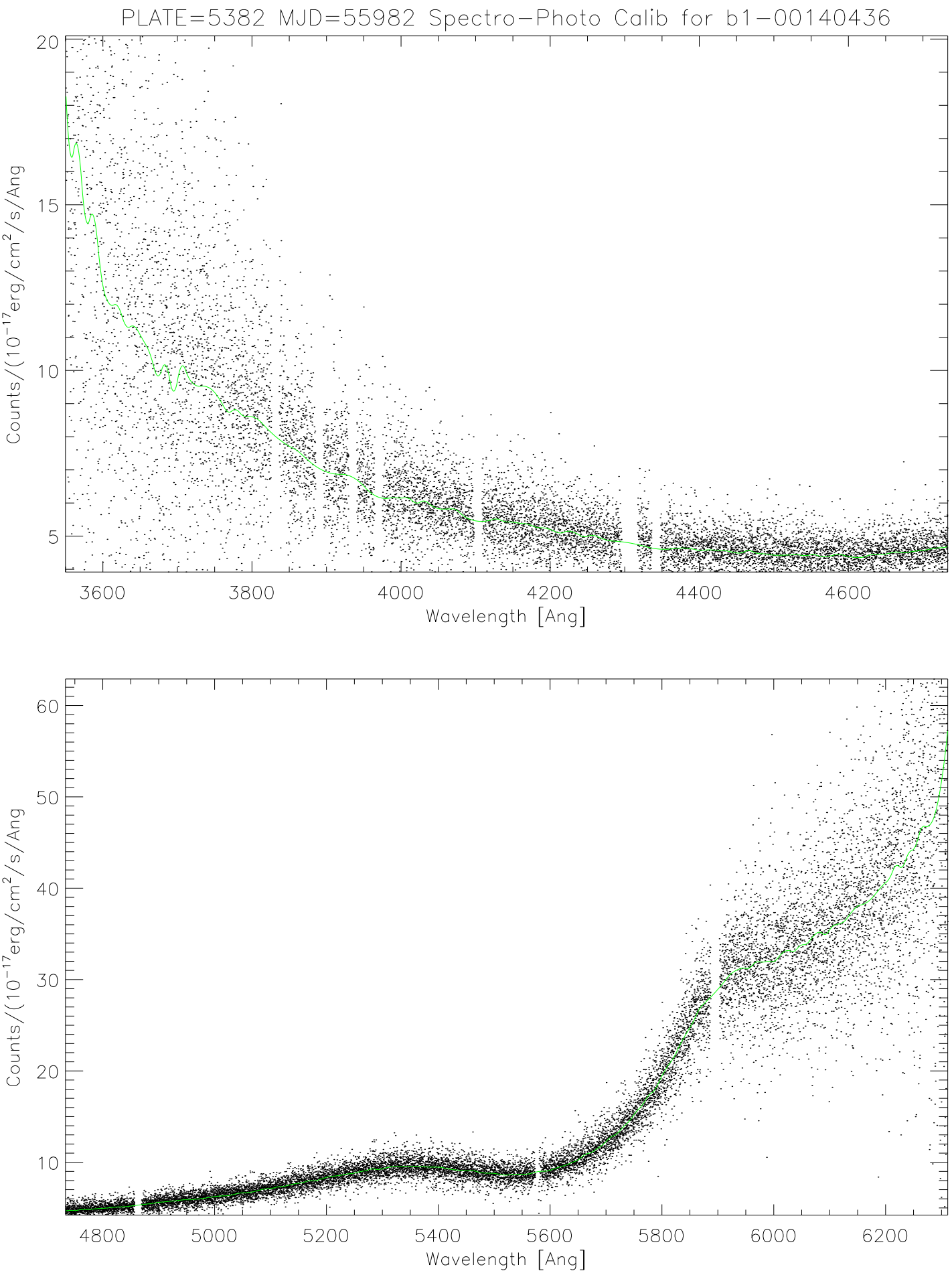

PLATE=5382 MJD=55982 Spectro−Photo Calib for r1−00140433
Counts/(10^-17 erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5382 MJD=55982 Spectro−Photo Calib for b1−00140434
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
3600
3800
4000
4200
4400
4600
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=5382 MJD=55982 Spectro−Photo Calib for r1−00140434
Counts/(10^-17 erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
35
30
25
20
15
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5382 MJD=55982 Spectro−Photo Calib for b1−00140435
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
5
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=5382 MJD=55982 Spectro−Photo Calib for r1−00140435
Counts/(10^-17erg/cm^2/s/Ang
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
35
30
25
20
15
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5382 MJD=55982 Spectro−Photo Calib for b1−00140436
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
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10
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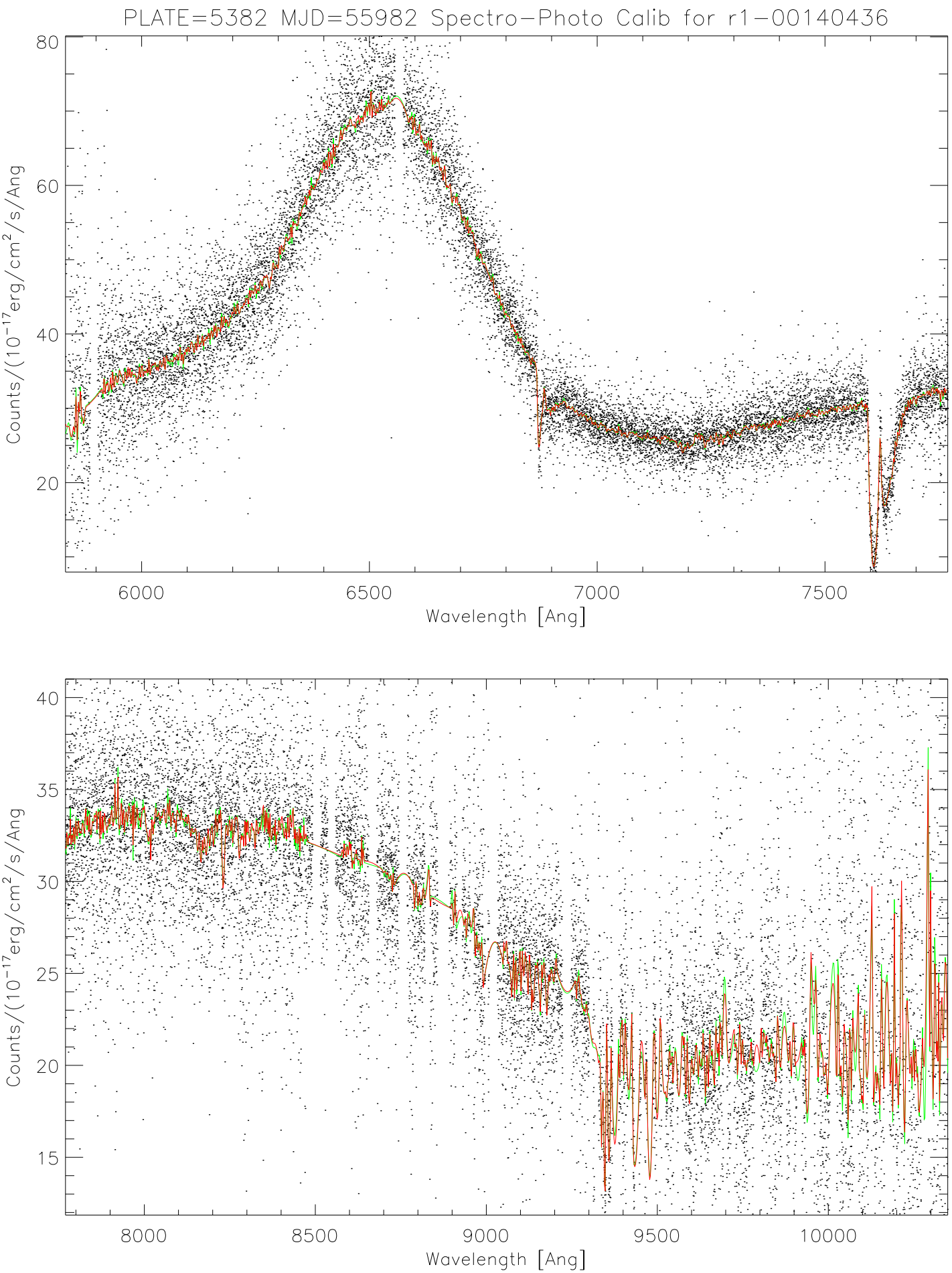
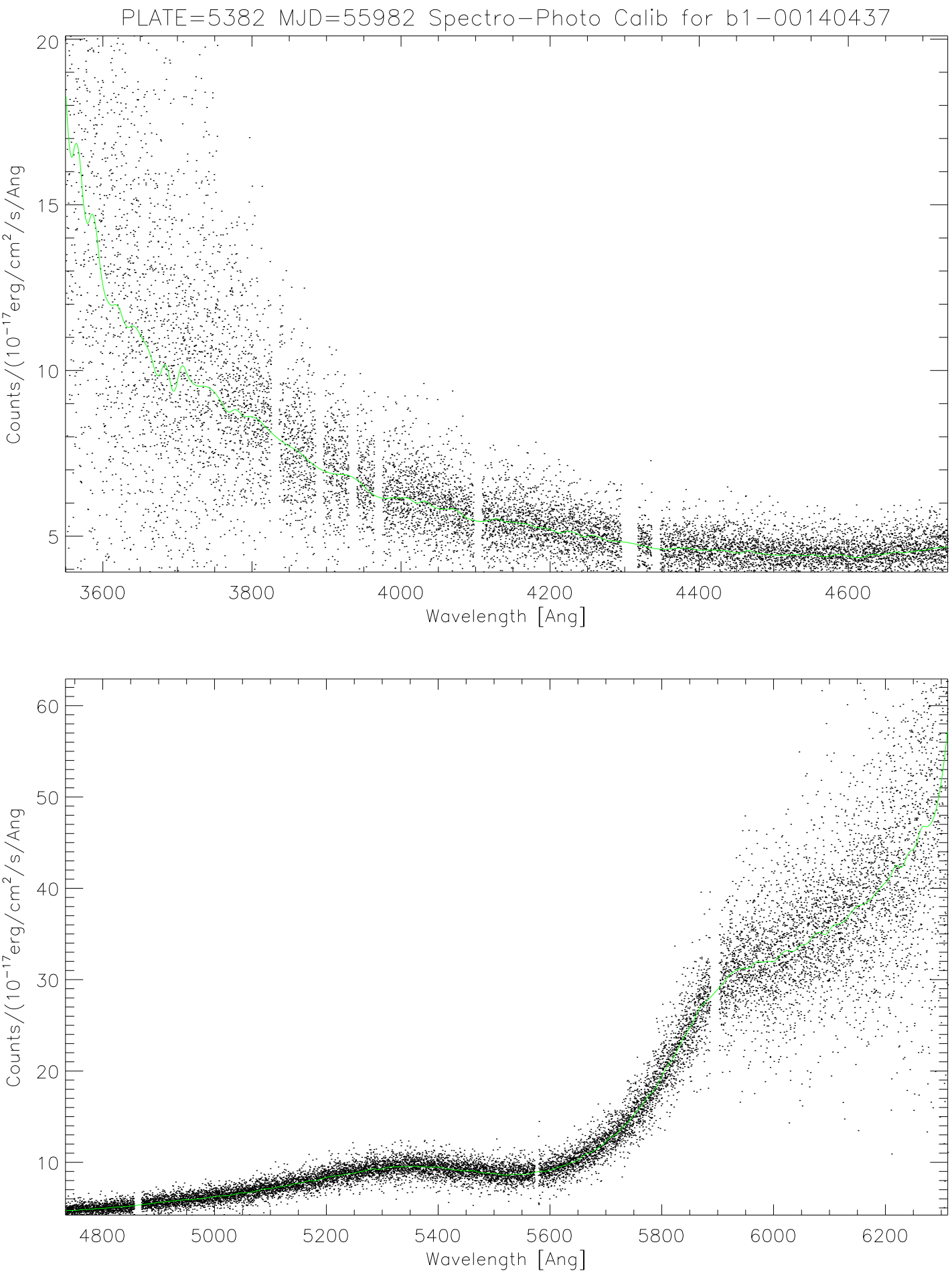
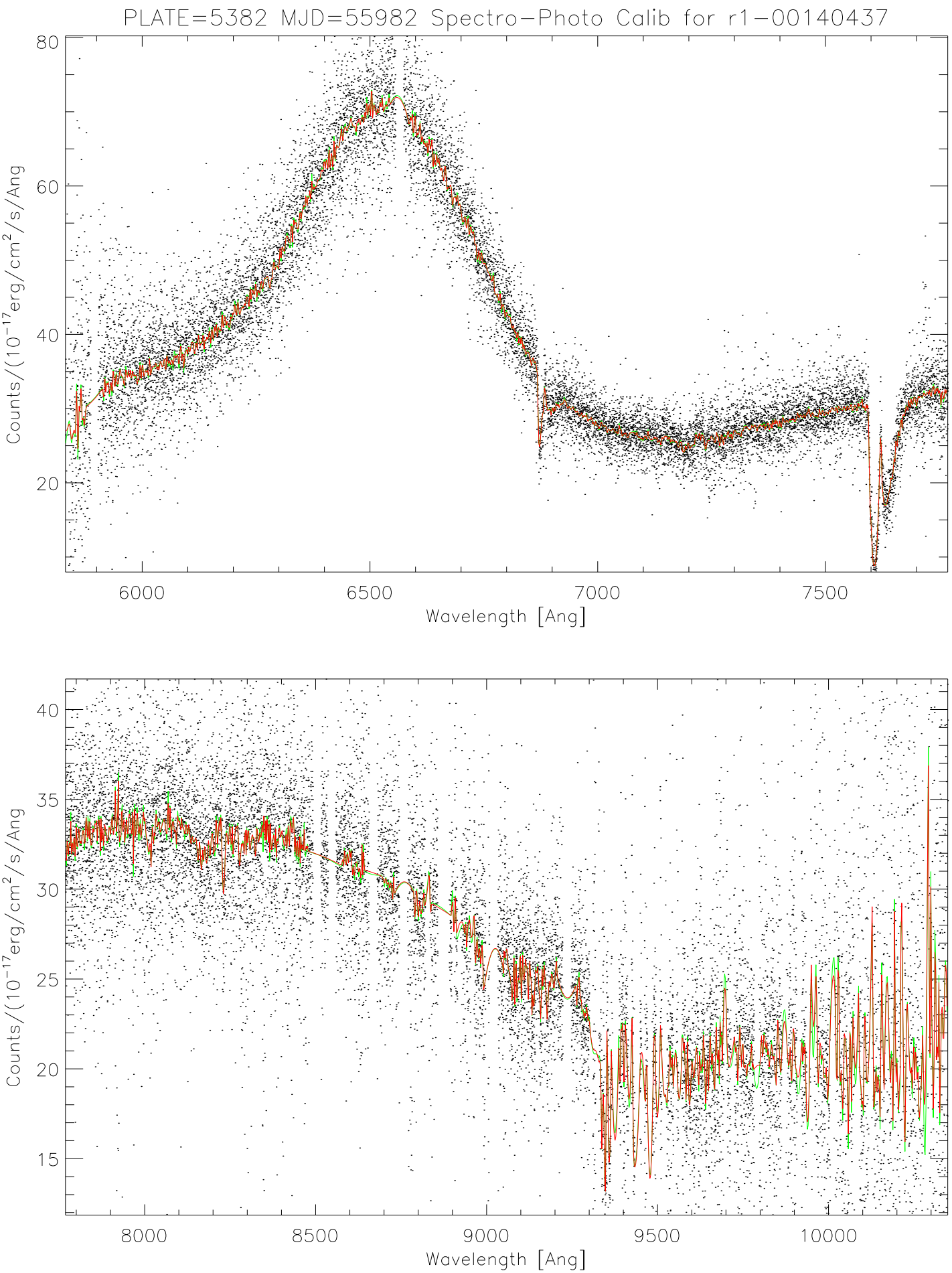
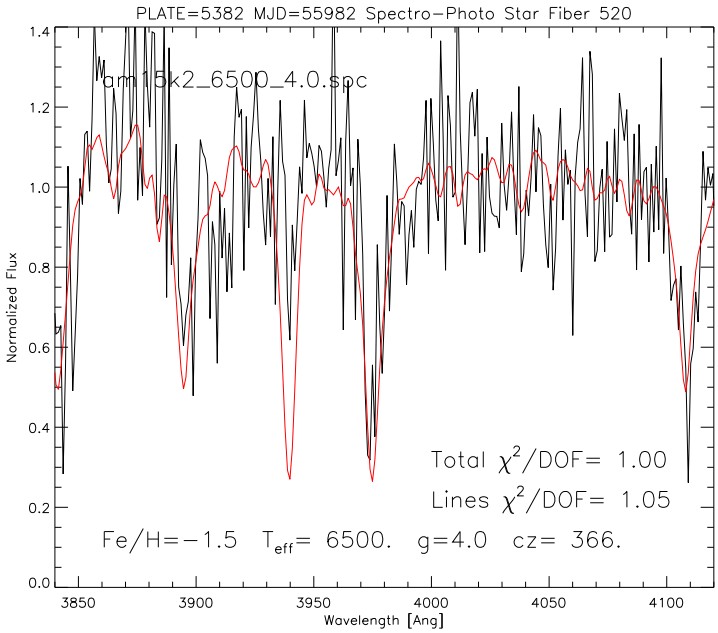
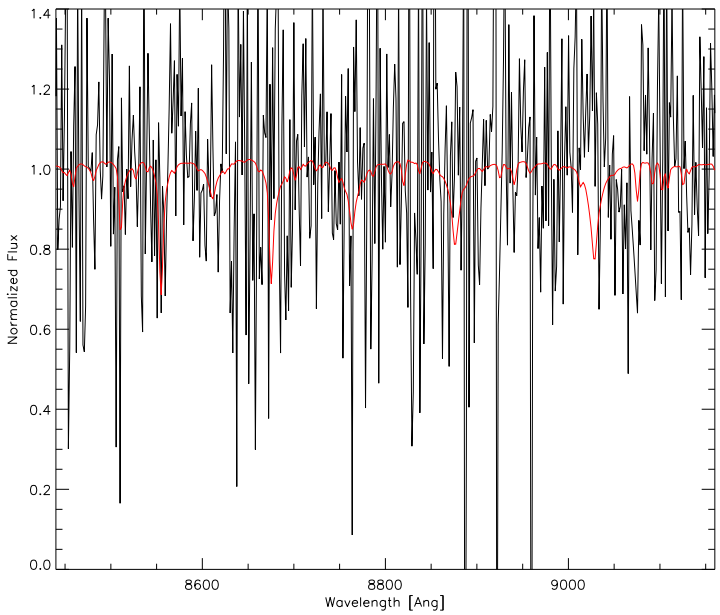
5200
5400
5600
5800
6000
6200

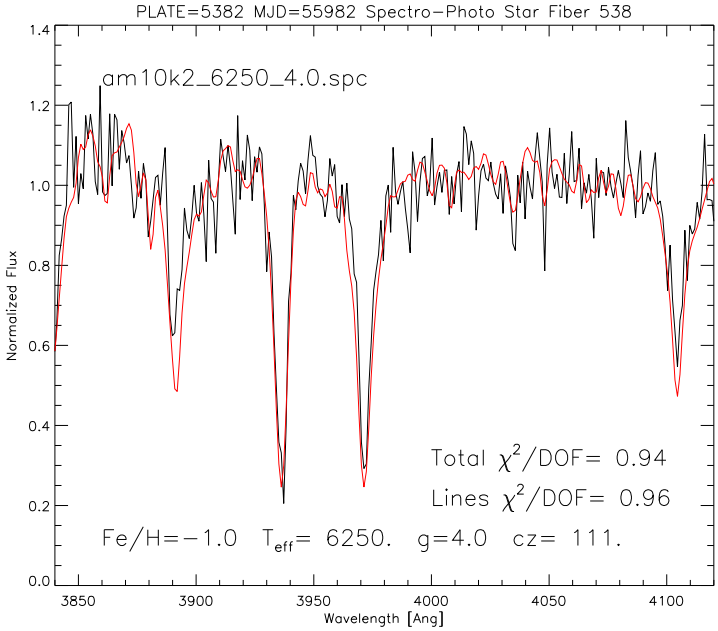

PLATE=5382 MJD=55982 Spectro−Photo Calib for r1−00140436
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
8000
8500
9000
9500
10000
Wavelength [Ang]

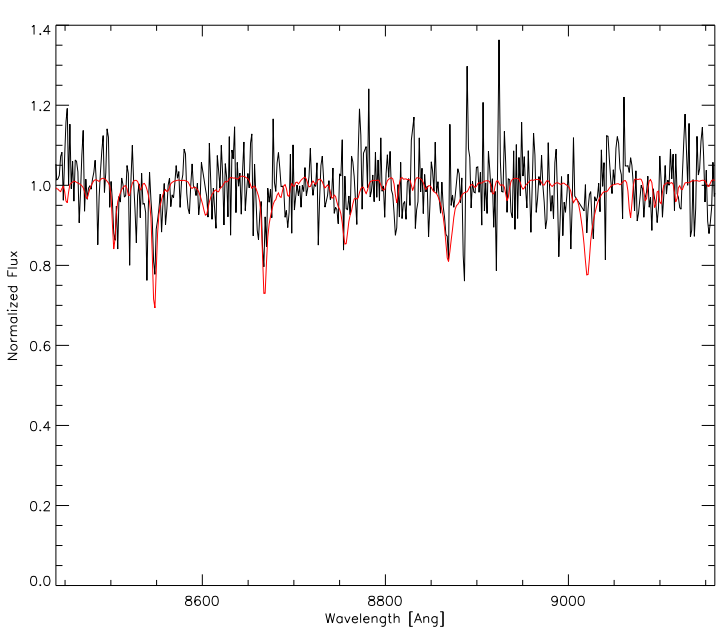

PLATE=5382 MJD=55982 Spectro−Photo Calib for b1−00140437
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
3600
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

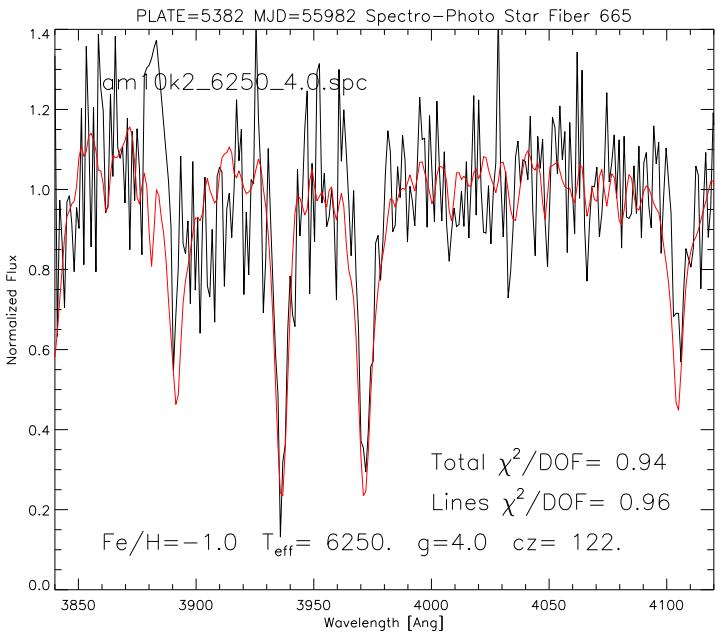

PLATE=5382 MJD=55982 Spectro−Photo Calib for r1−00140437
Counts/(10^-17 erg/cm^2/s/Ang
80
60
40
20
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
35
30
25
20
15
8000
8500
9000
9500
10000
Wavelength [Ang]

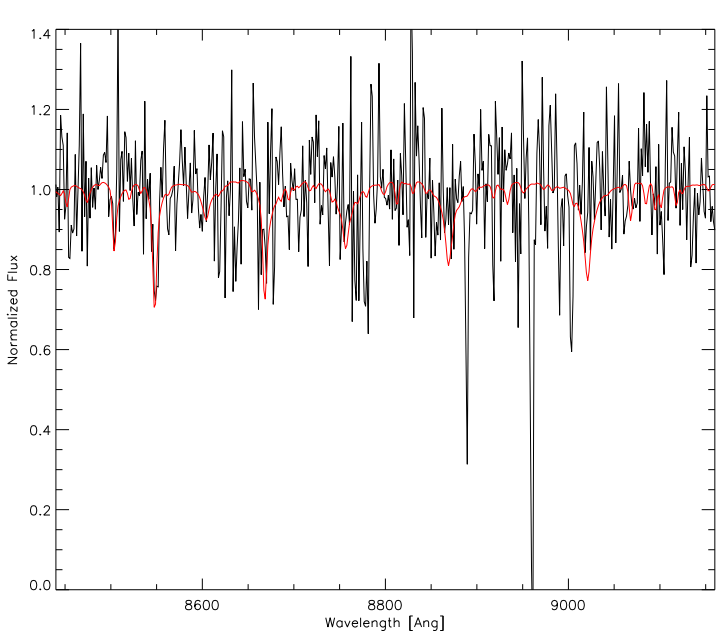

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 520
am15k2_6500_4.0.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6500. g=4.0 cz= 366.
Normalized Flux
Wavelength [Ang]

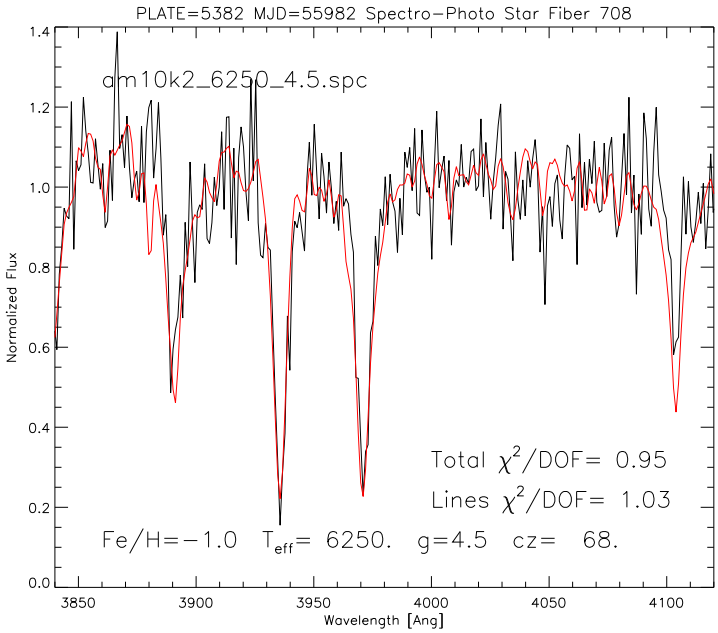

Normalized Flux
Wavelength [Ang]

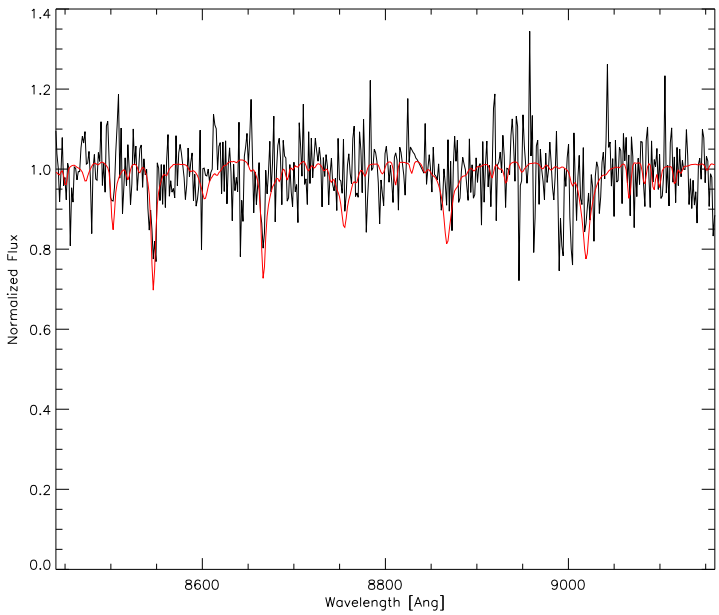

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 538
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 111.
Normalized Flux
Wavelength [Ang]

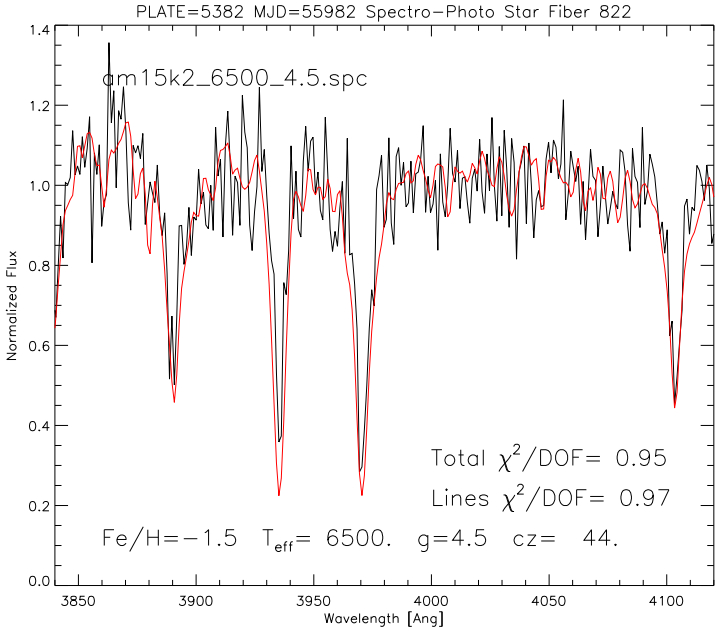

Normalized Flux
Wavelength [Ang]

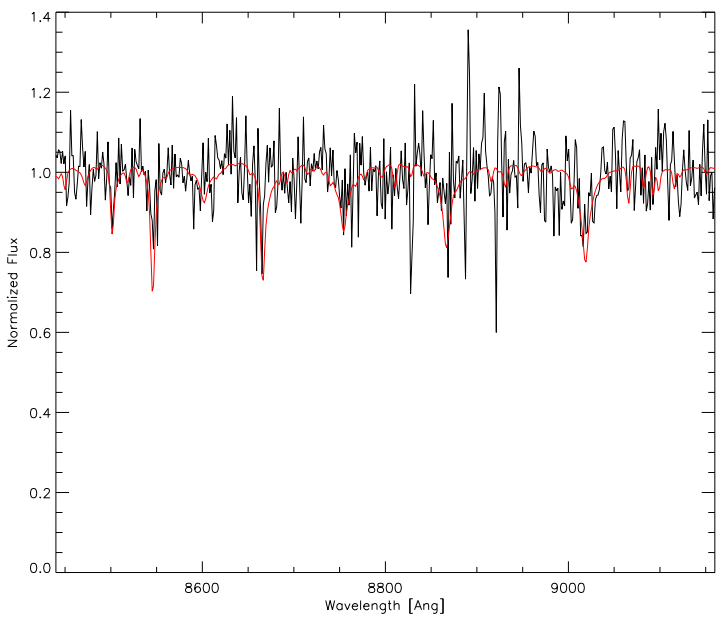

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 665
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.94
Lines χ^2/DOF= 0.96
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= 122.
Normalized Flux
Wavelength [Ang]

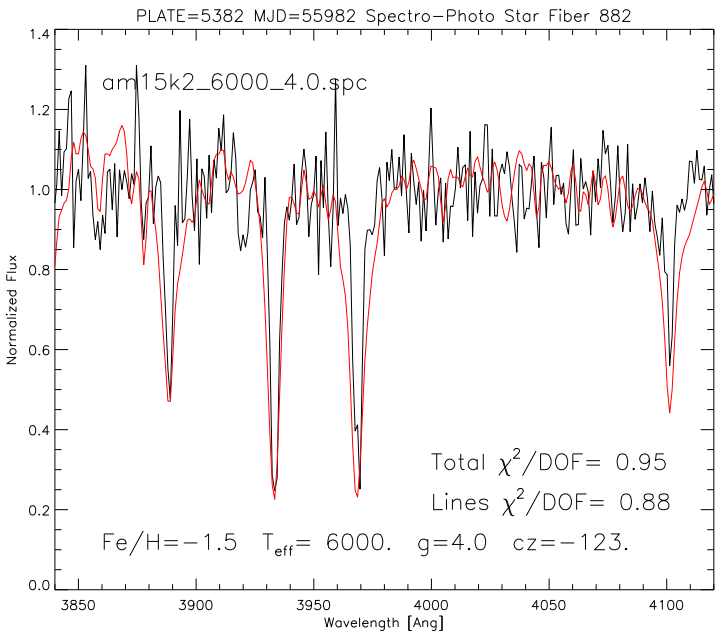

Normalized Flux
Wavelength [Ang]

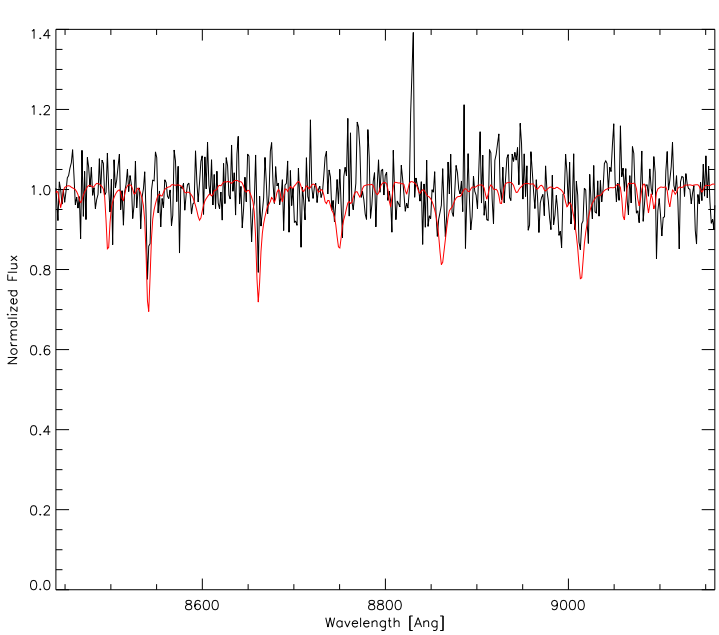

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 708
am10k2_6250_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.03
Fe/H=-1.0 T_{eff}= 6250. g=4.5 cz= 68.
Normalized Flux
Wavelength [Ang]

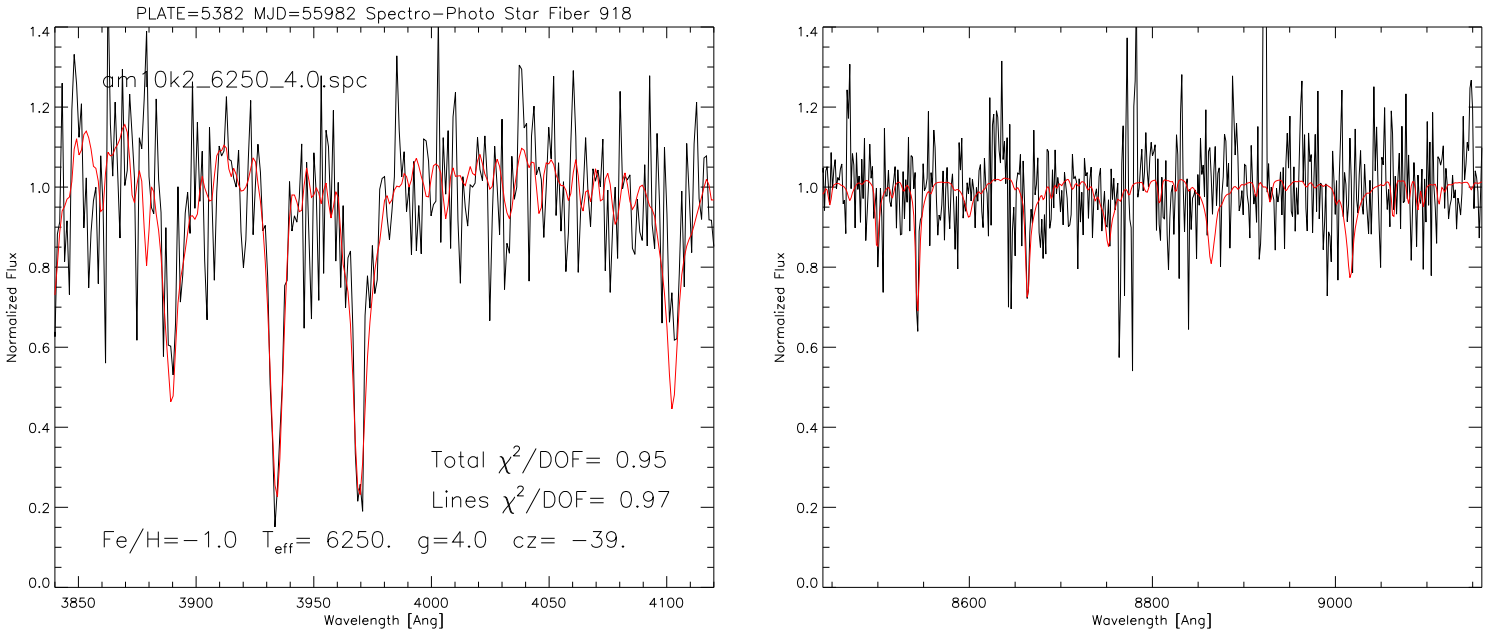

Normalized Flux
Wavelength [Ang]

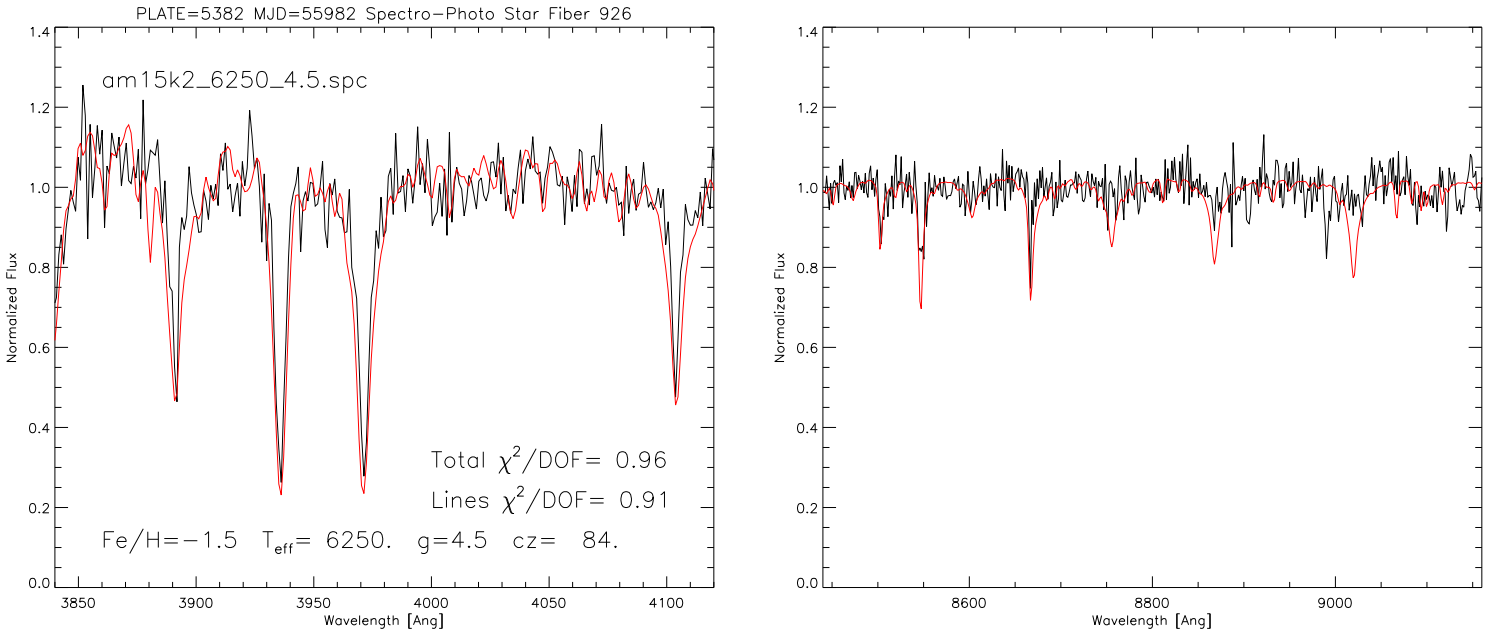

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 822
am15k2_6500_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.97
Fe/H=-1.5 T_{eff}= 6500. g=4.5 cz= 44.
Normalized Flux
Wavelength [Ang]

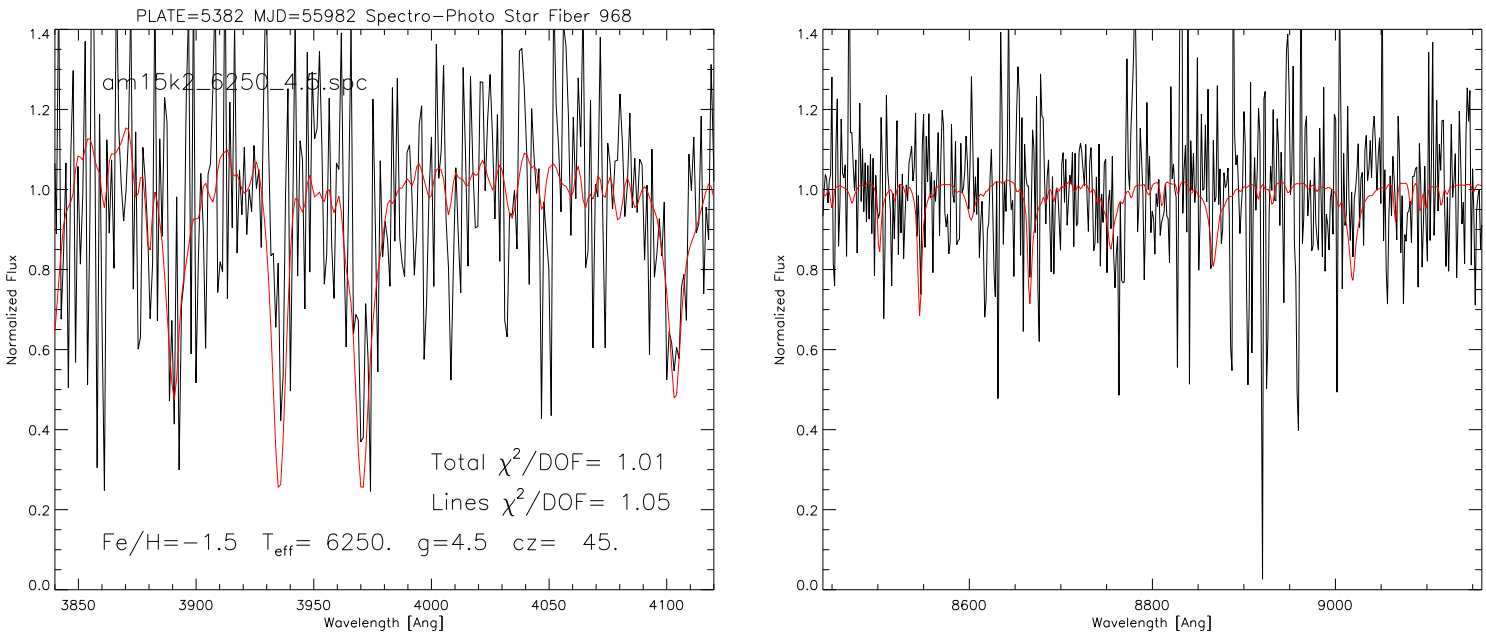

Normalized Flux
Wavelength [Ang]

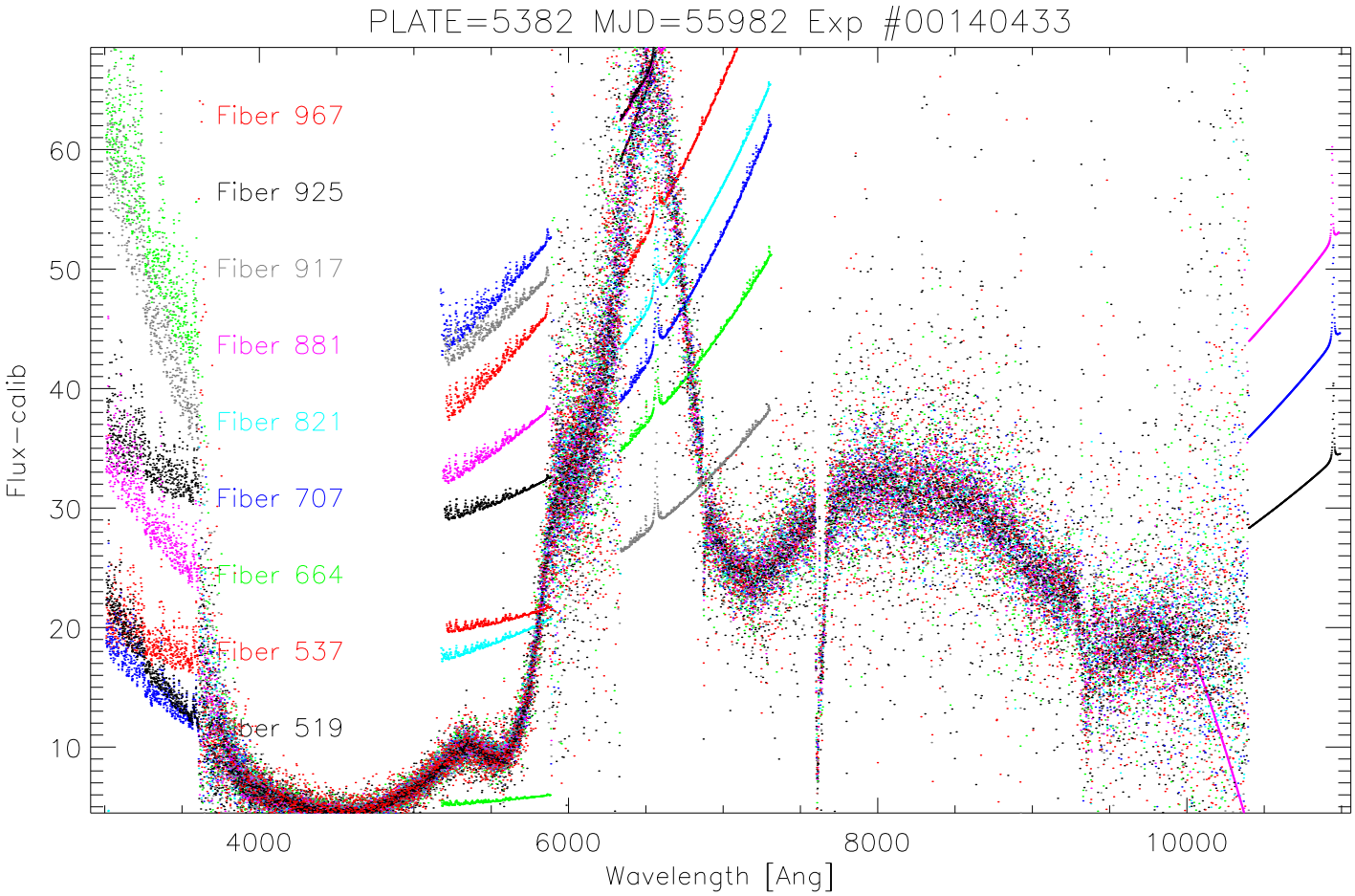

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 882
am15k2_6000_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.88
Fe/H=-1.5 T_{eff}= 6000. g=4.0 cz=-123.
Normalized Flux
Wavelength [Ang]

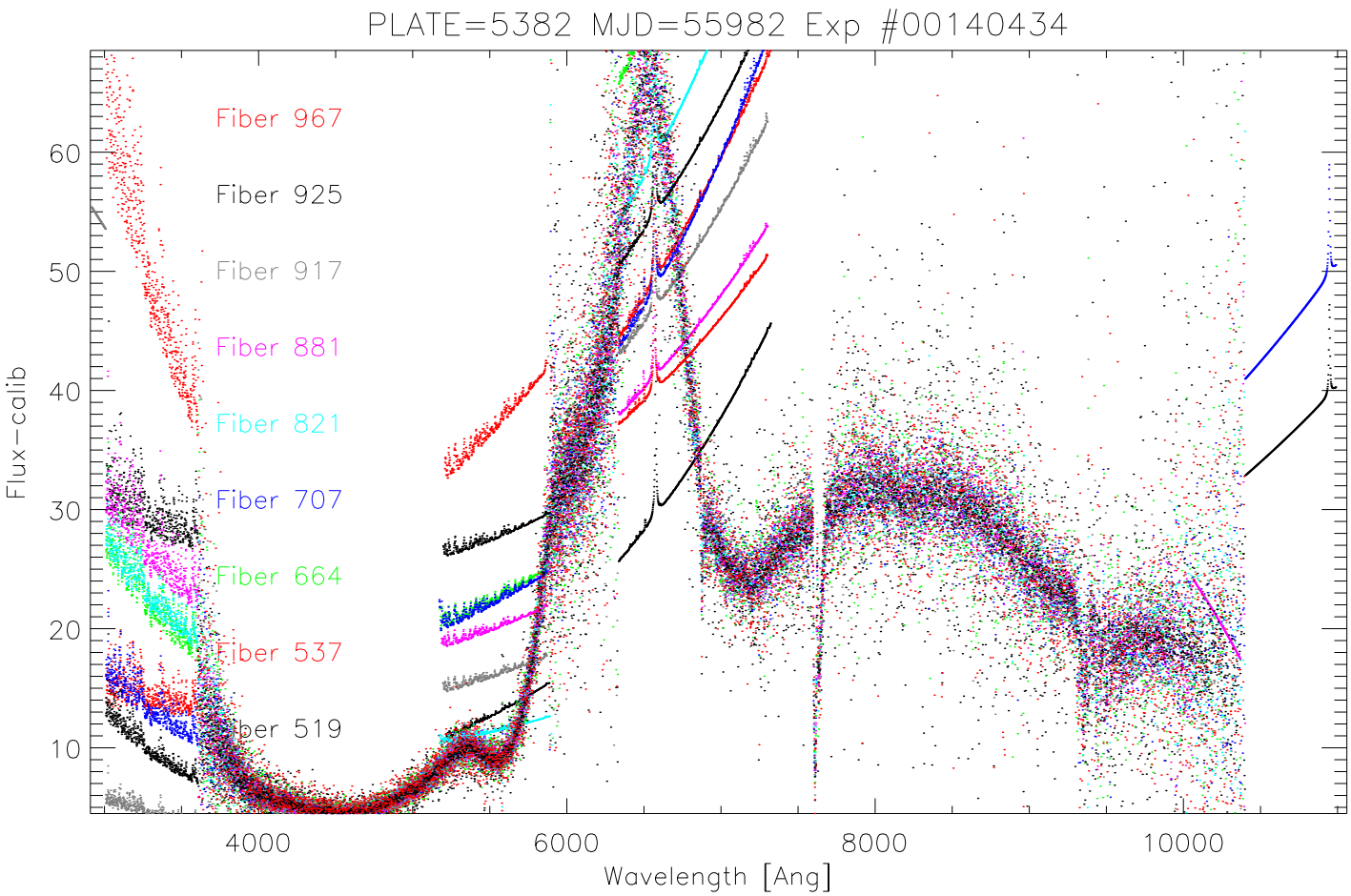

Normalized Flux
Wavelength [Ang]

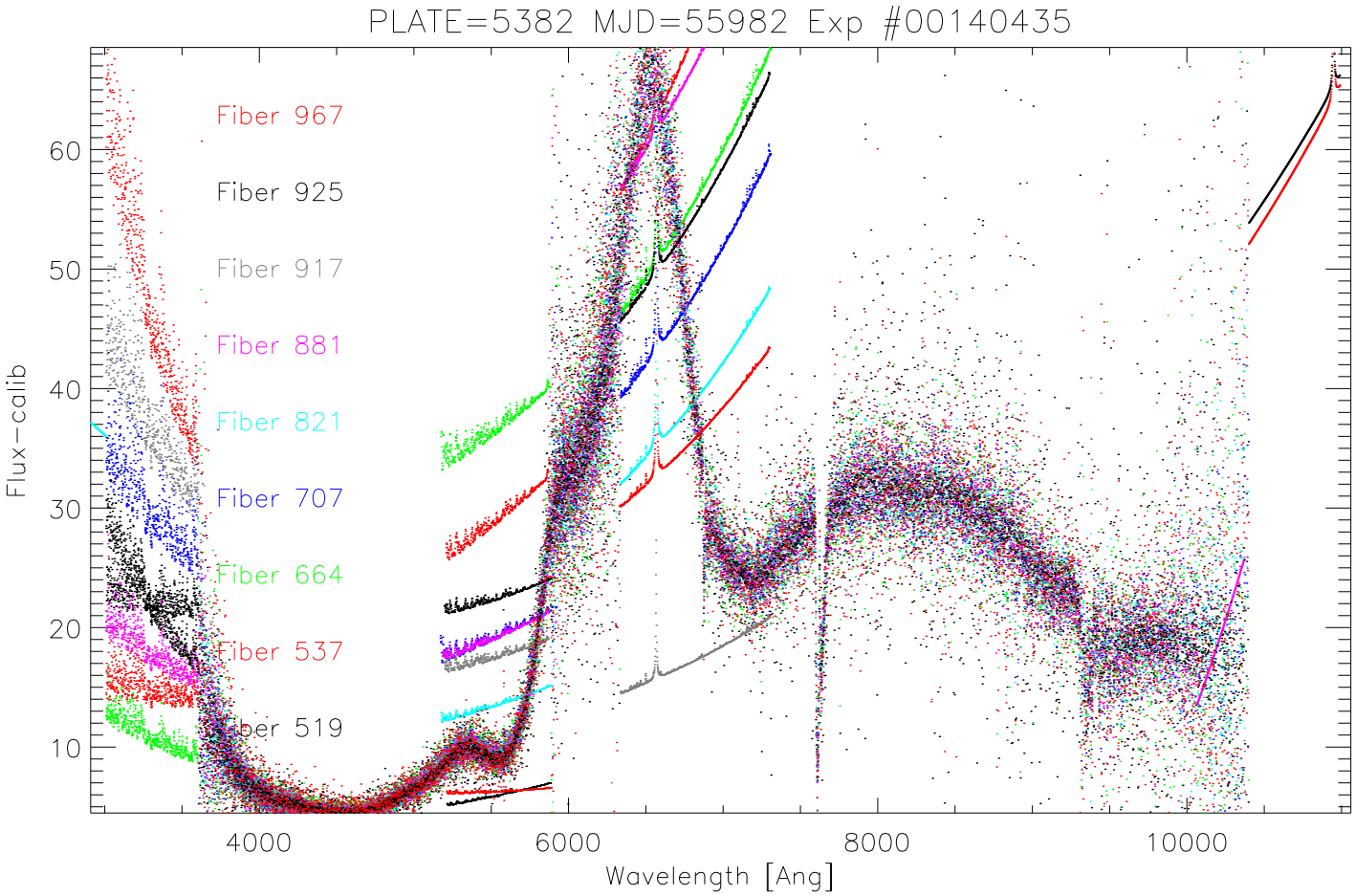

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 918
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.97
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −39.
Normalized Flux
Wavelength [Ang]

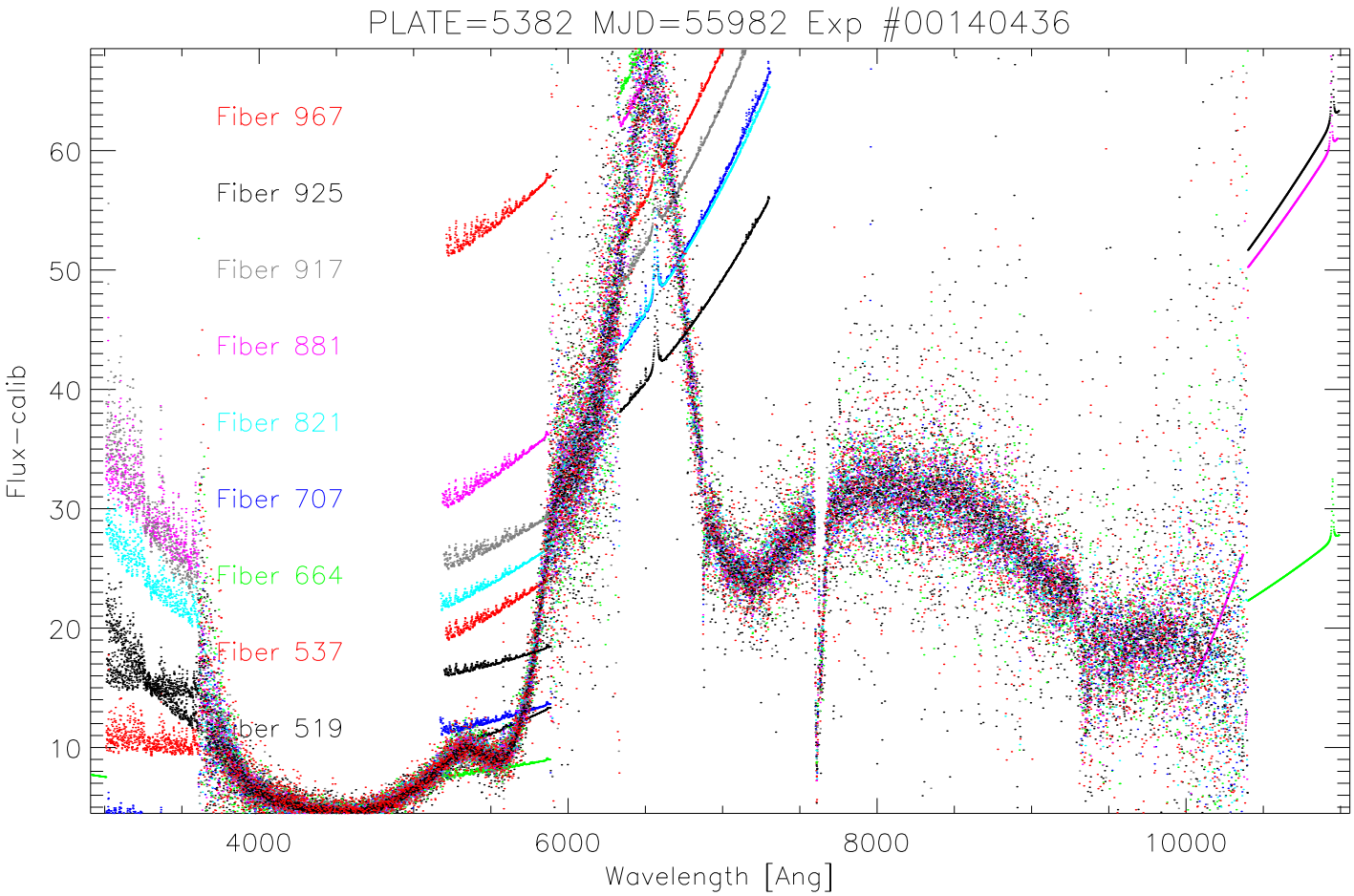

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 926
am15k2_6250_4.5.spc
Total χ^2/DOF= 0.96
Lines χ^2/DOF= 0.91
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 84.
Normalized Flux
Wavelength [Ang]

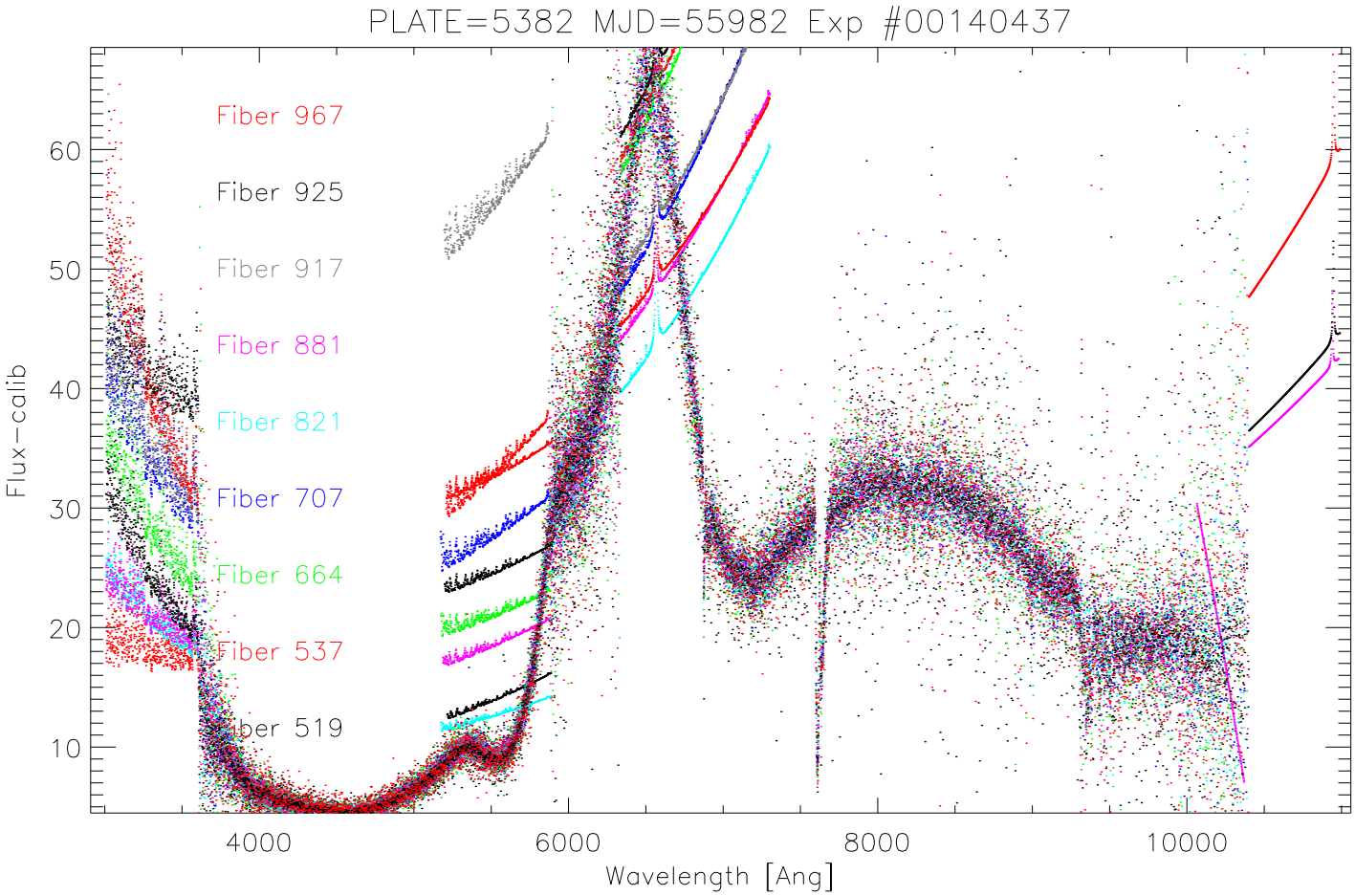

PLATE=5382 MJD=55982 Spectro-Photo Star Fiber 968
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.05
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz= 45.
Normalized Flux
Wavelength [Ang]


PLATE=5382 MJD=55982 Exp #00140433
Fiber 967
Fiber 925
Fiber 917
Fiber 881
Fiber 821
Fiber 707
Fiber 664
Fiber 537
Fiber 519
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60


PLATE=5382 MJD=55982 Exp #00140434
Fiber 967
Fiber 925
Fiber 917
Fiber 881
Fiber 821
Fiber 707
Fiber 664
Fiber 537
Fiber 519
Flux−calib
Wavelength [Ang]
4000
6000
8000
10000
10
20
30
40
50
60


PLATE=5382 MJD=55982 Exp #00140435
Fiber 967
Fiber 925
Fiber 917
Fiber 881
Fiber 821
Fiber 707
Fiber 664
Fiber 537
Fiber 519
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000


PLATE=5382 MJD=55982 Exp #00140436
Fiber 967
Fiber 925
Fiber 917
Fiber 881
Fiber 821
Fiber 707
Fiber 664
Fiber 537
Fiber 519
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
6000
8000
10000


PLATE=5382 MJD=55982 Exp #00140437
Fiber 967
Fiber 925
Fiber 917
Fiber 881
Fiber 821
Fiber 707
Fiber 664
Fiber 537
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Flux−calib
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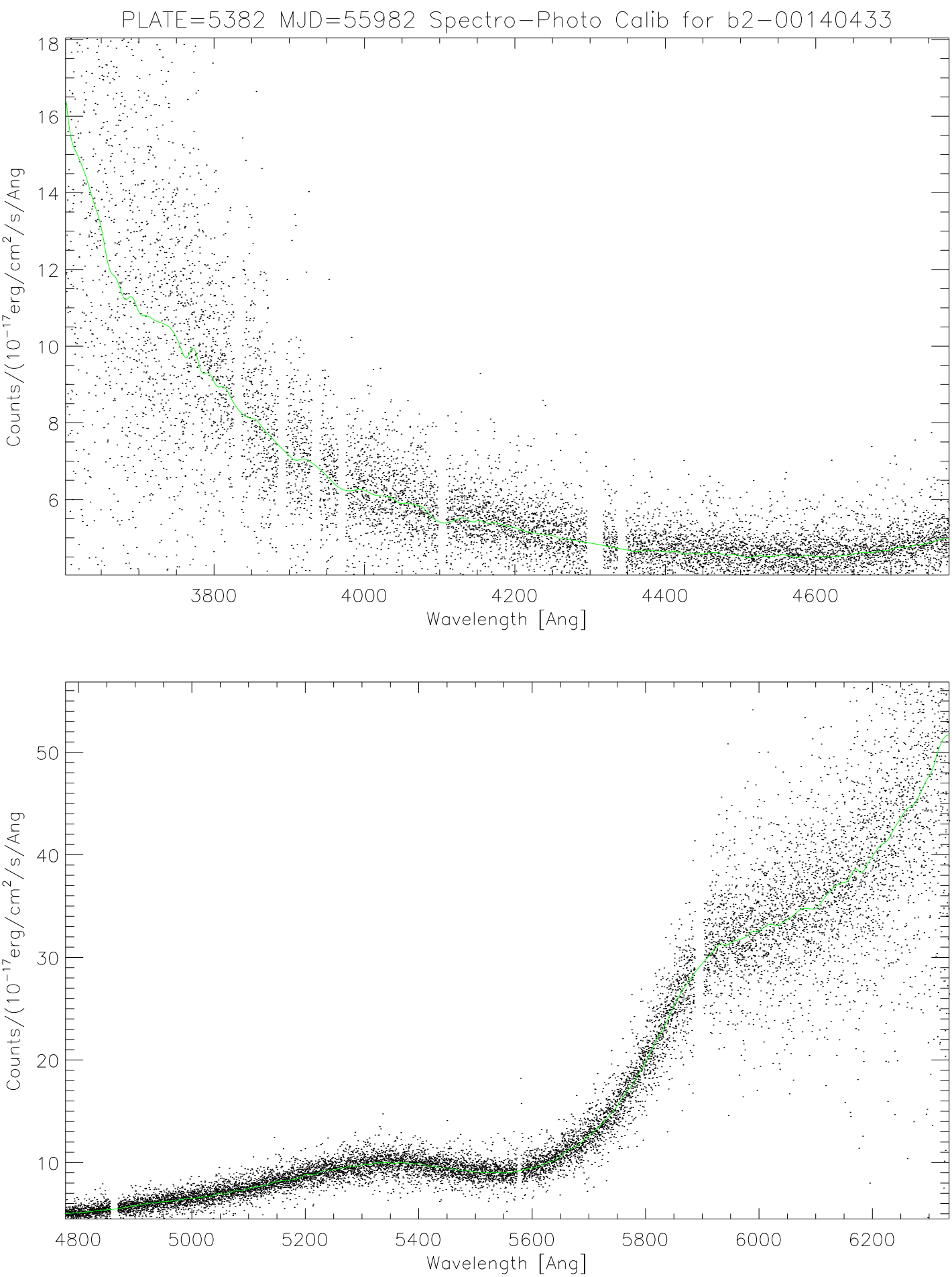
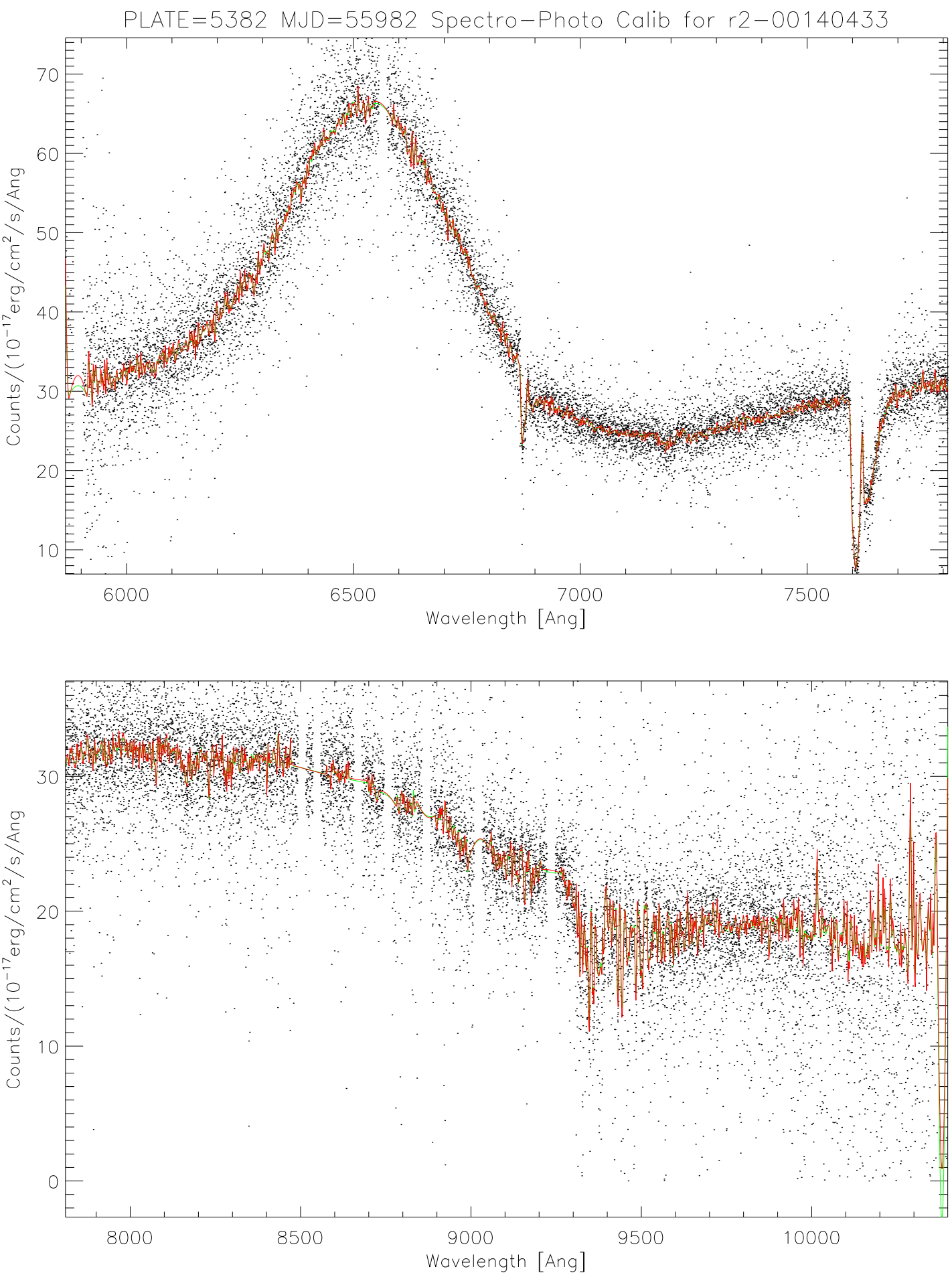
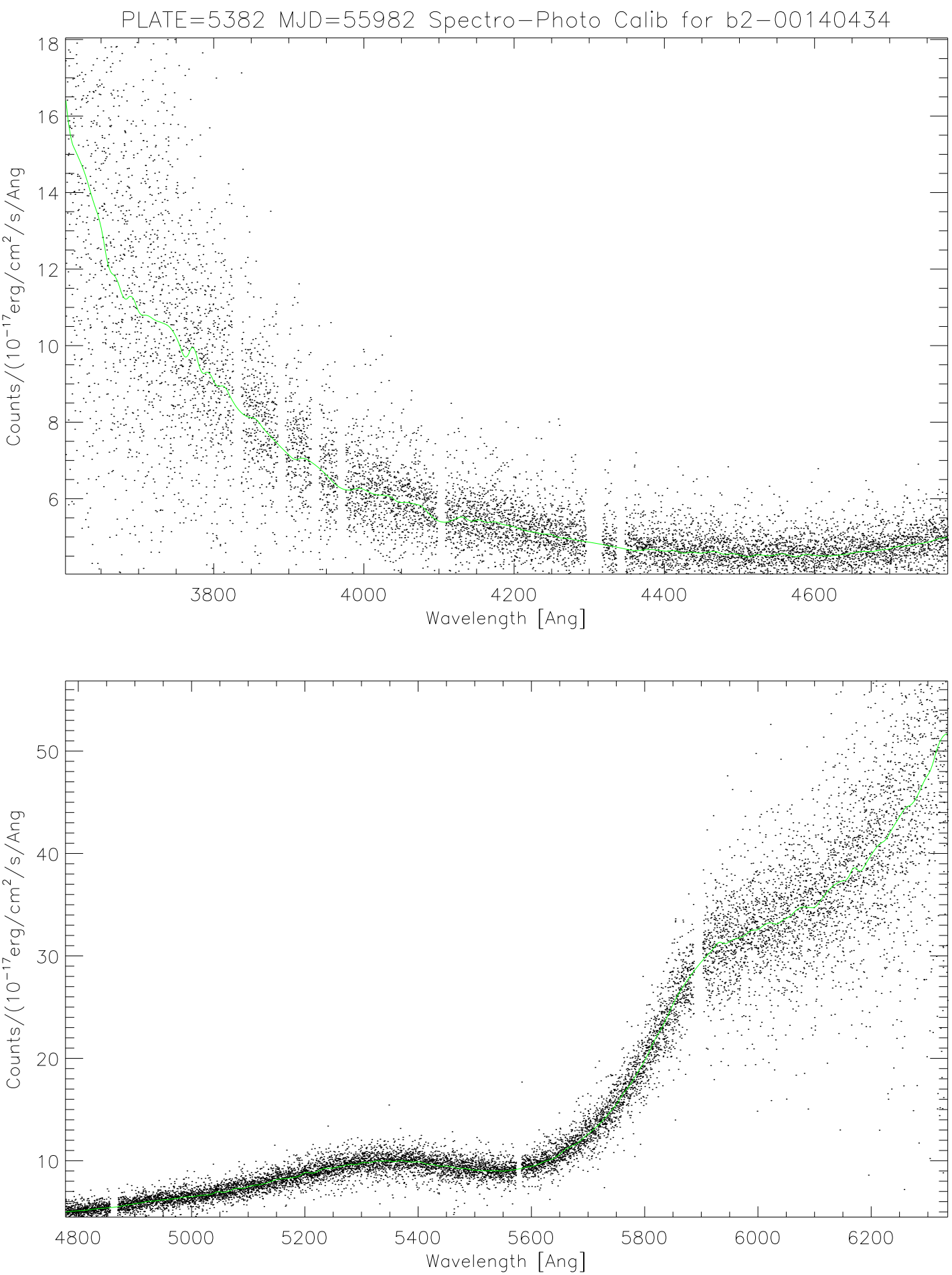
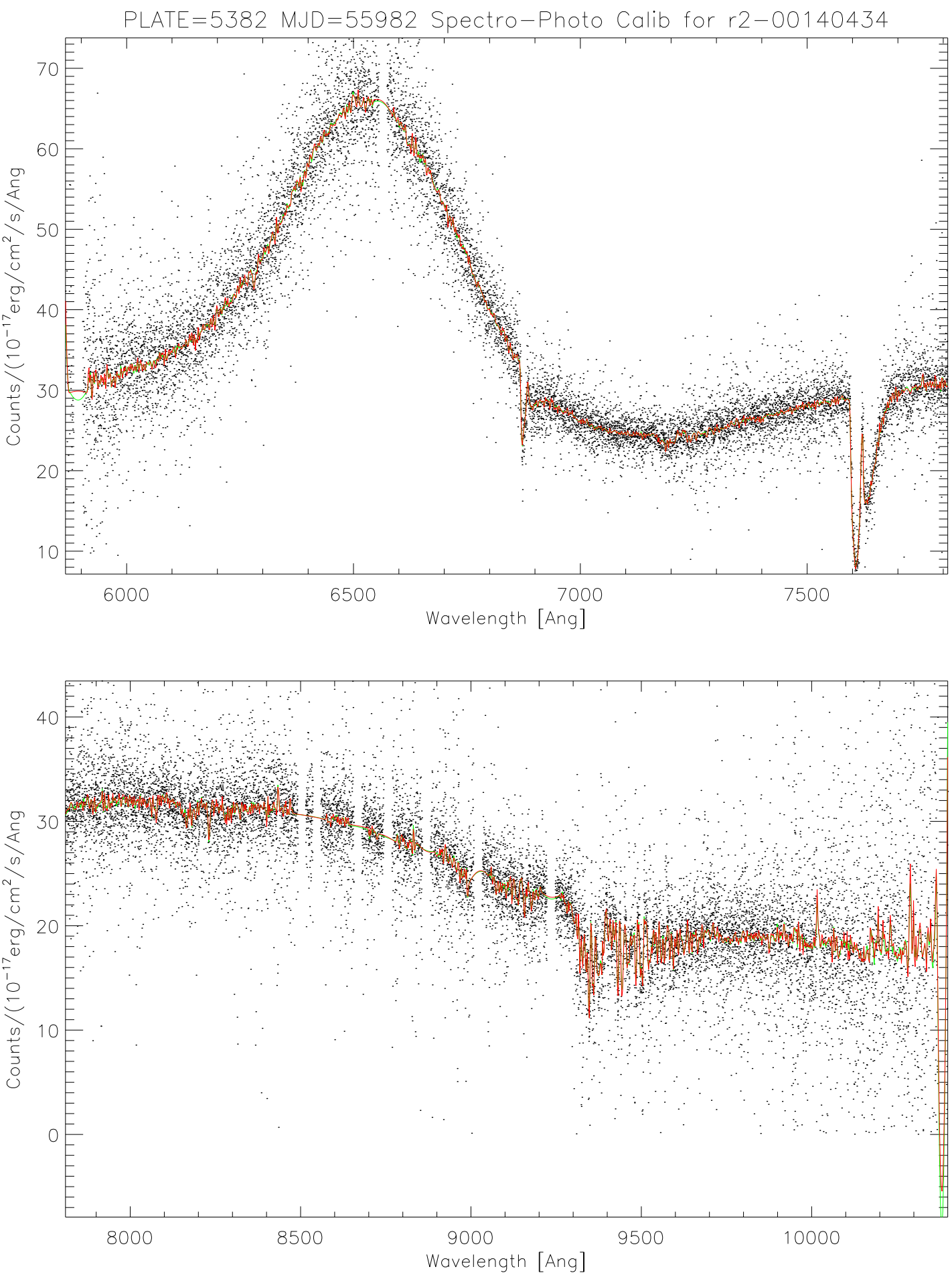
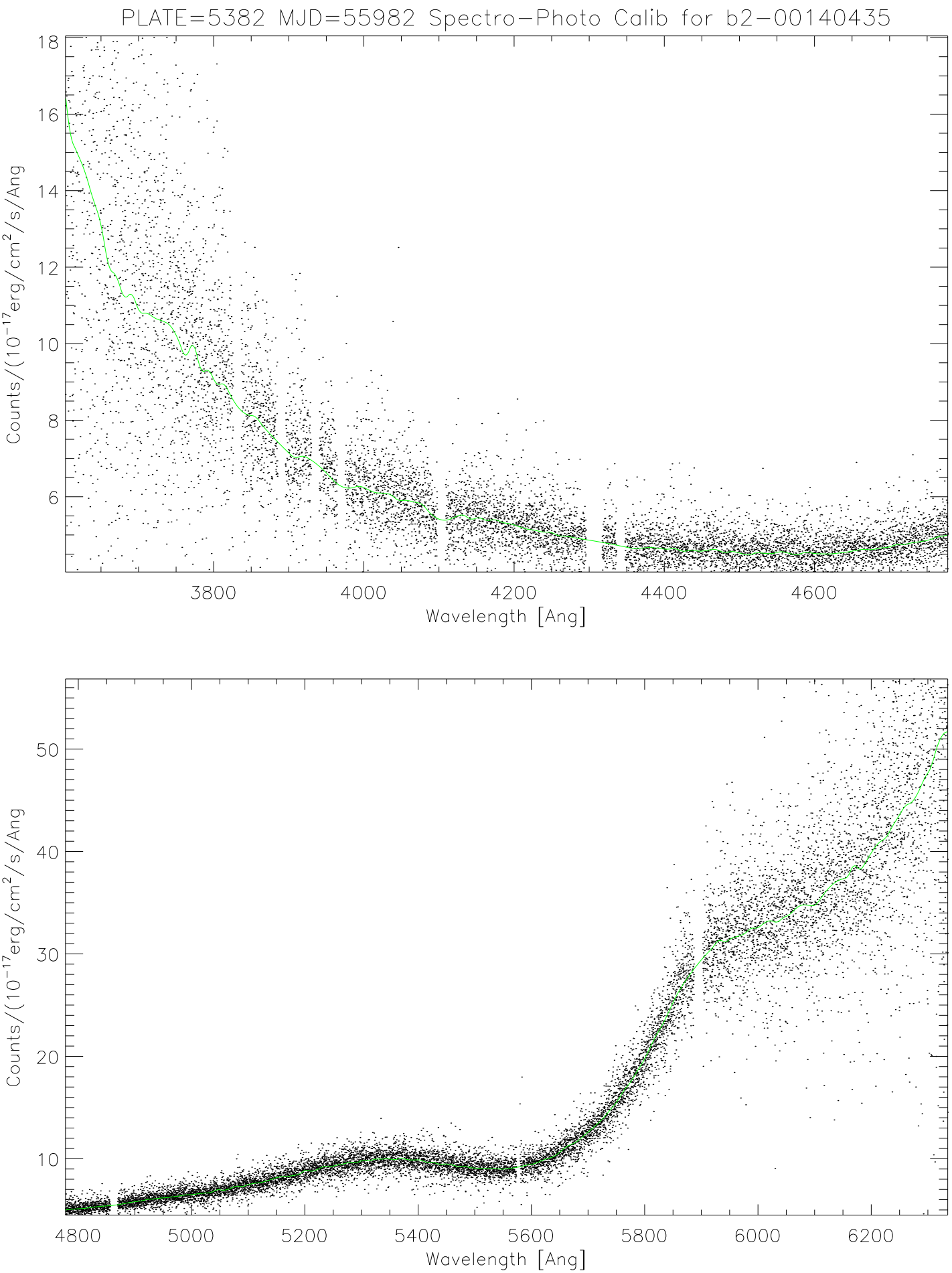
4000
6000
8000
10000
Wavelength [Ang]

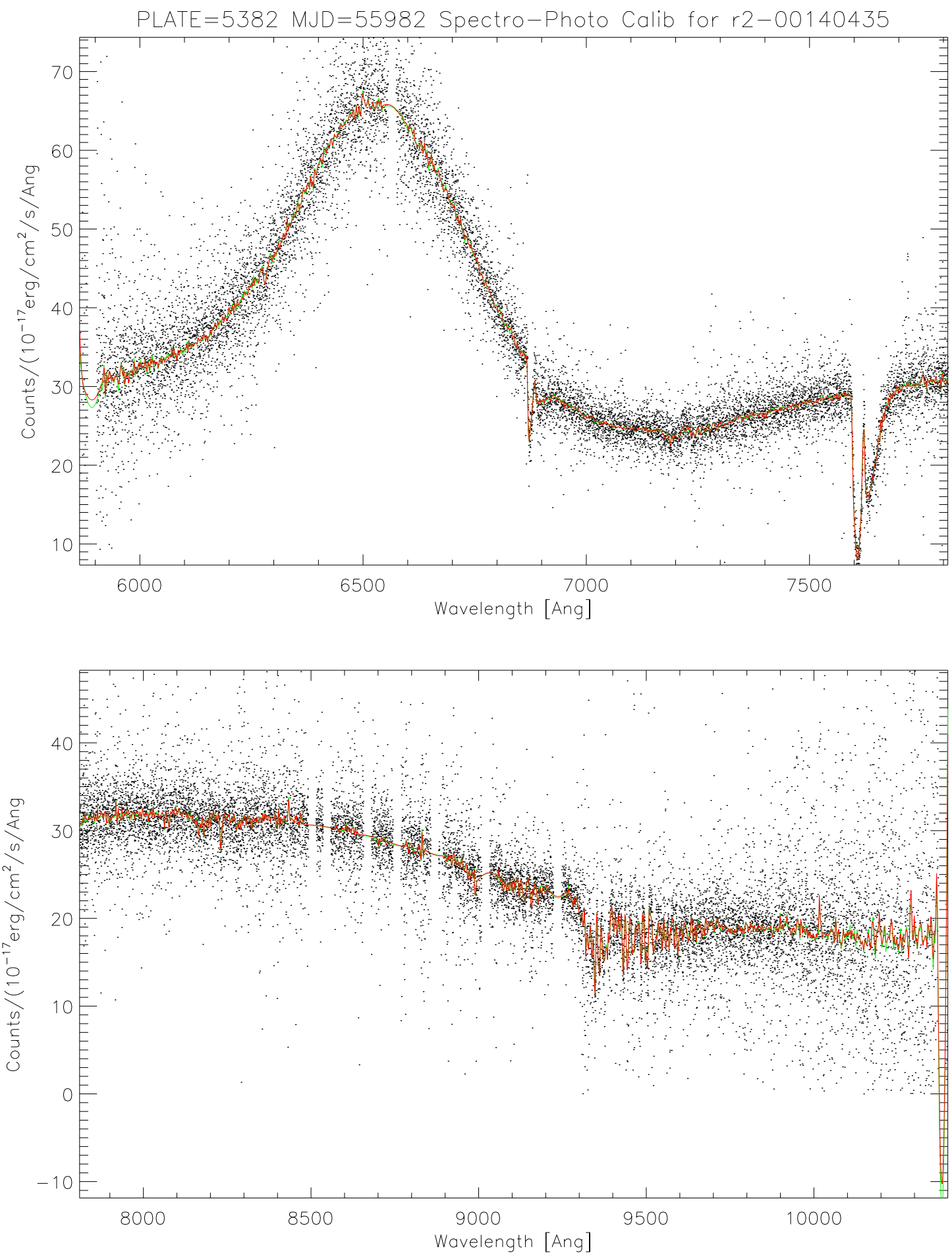

PLATE=5382 MJD=55982 Spectro−Photo Calib for b2−00140433
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

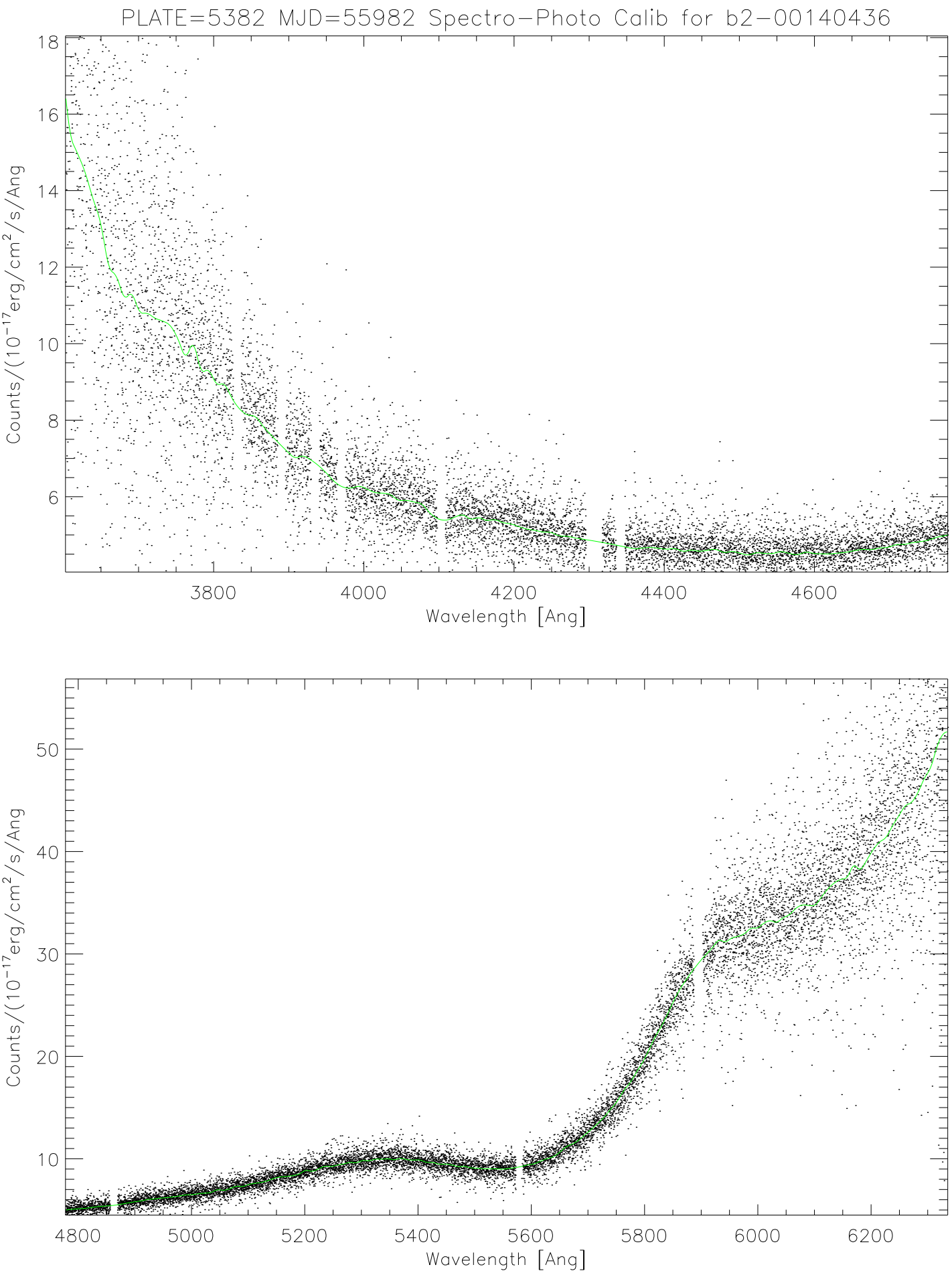

PLATE=5382 MJD=55982 Spectro−Photo Calib for r2−00140433
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6500
7000
7500
8000
8500
9000
9500
10000
10
20
30
40
50
60
70
0

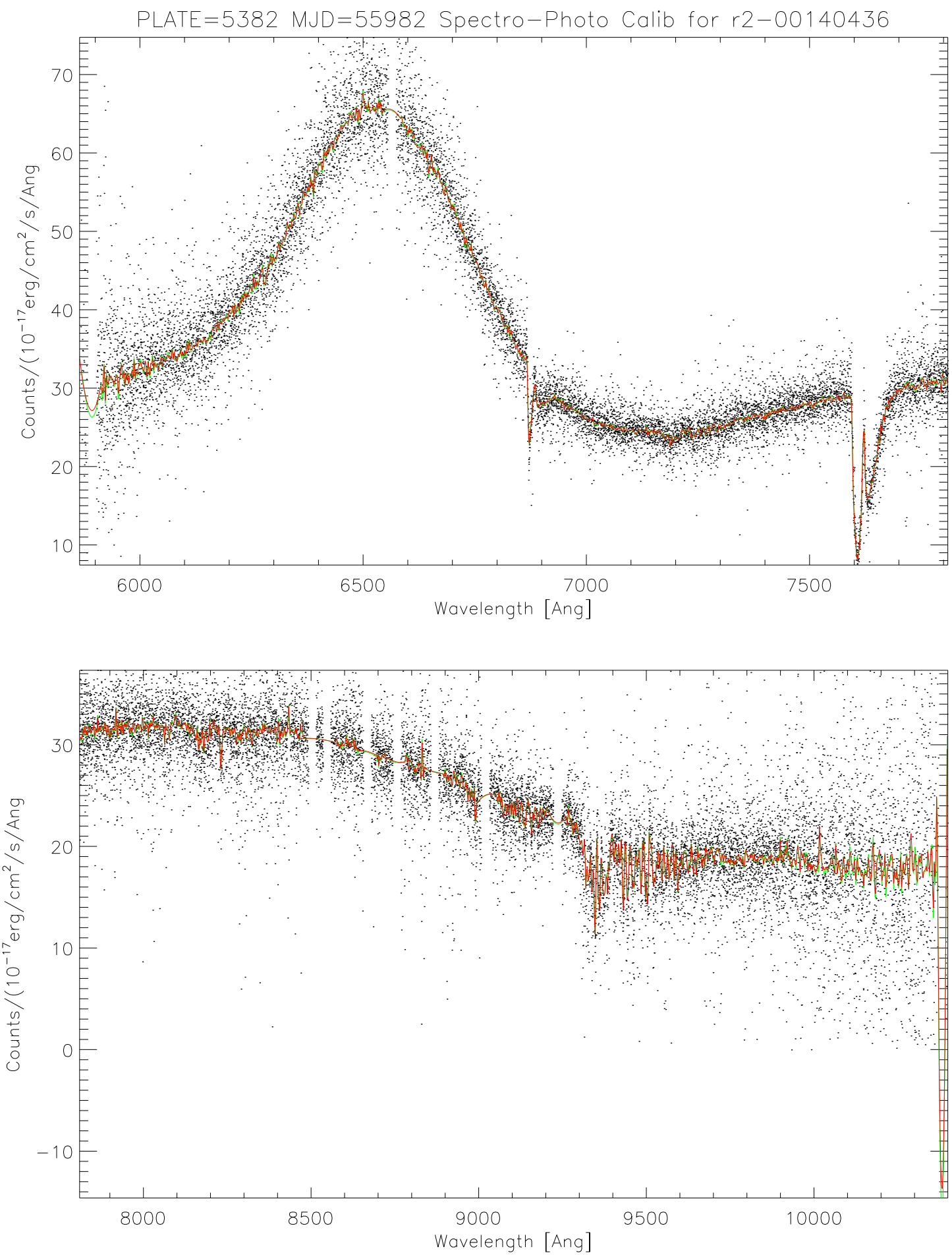

PLATE=5382 MJD=55982 Spectro−Photo Calib for b2−00140434
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200

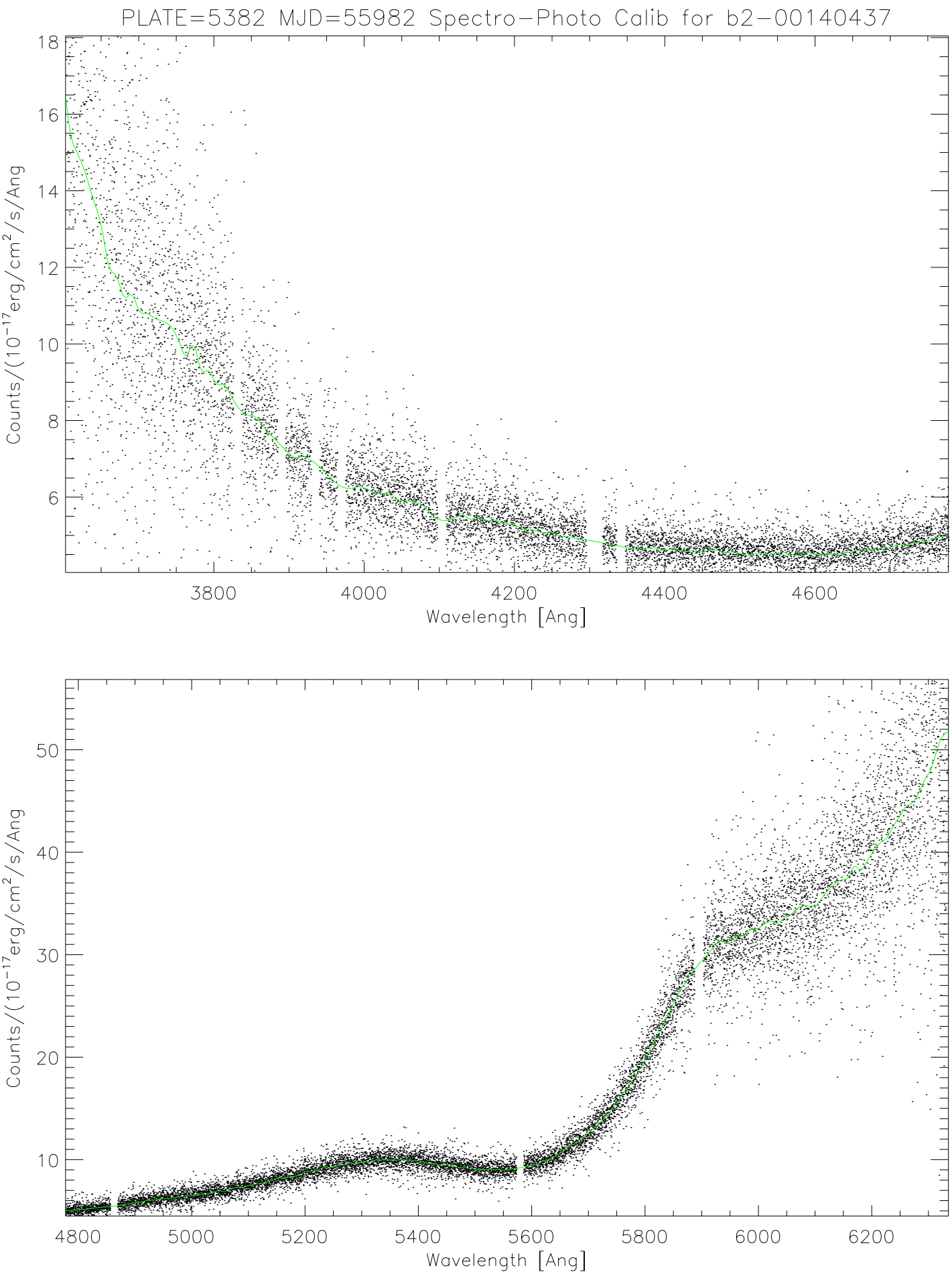

PLATE=5382 MJD=55982 Spectro−Photo Calib for r2−00140434
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
10
6000
6500
7000
7500
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
0
8000
8500
9000
9500
10000
Wavelength [Ang]

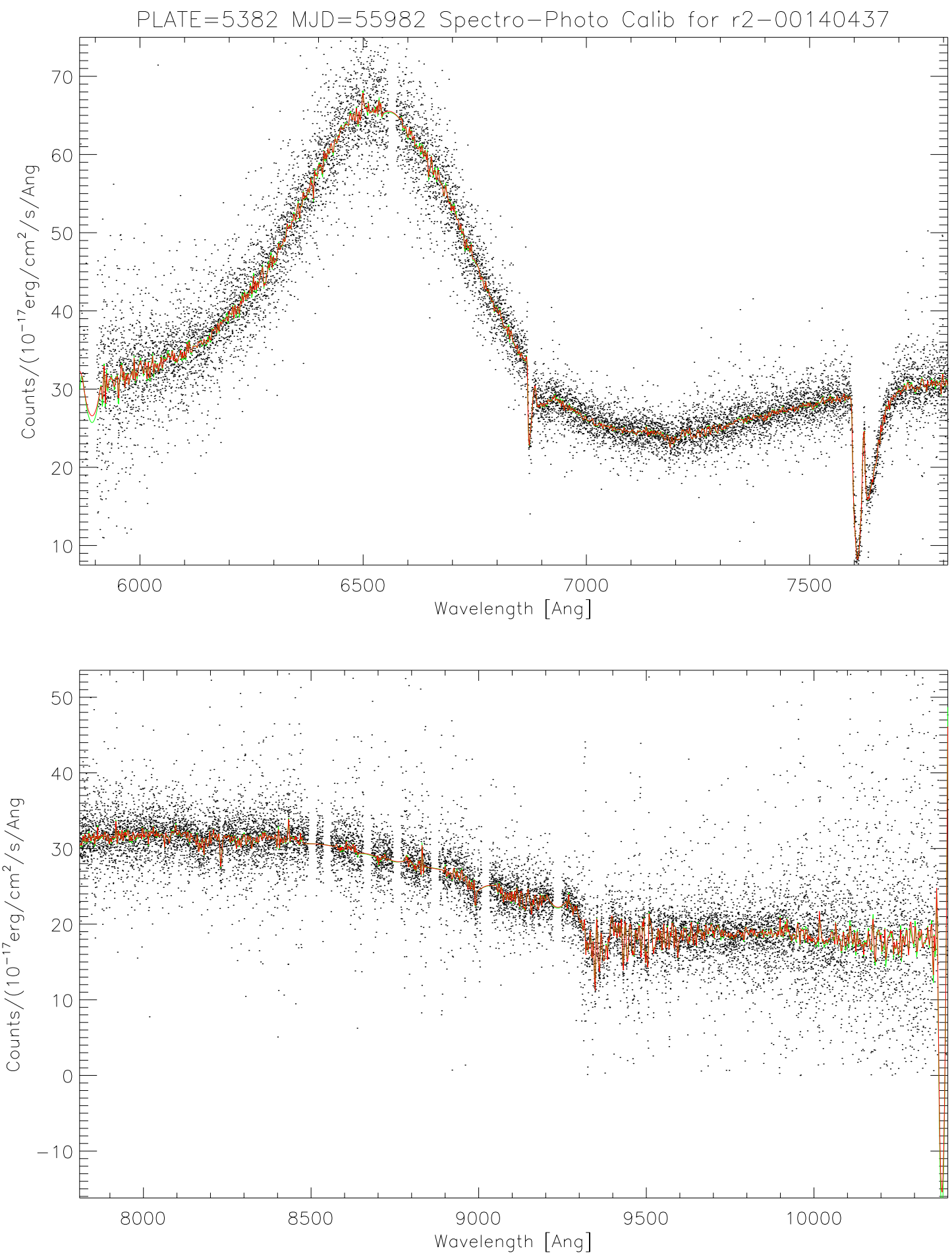

PLATE=5382 MJD=55982 Spectro−Photo Calib for b2−00140435
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
3800
4000
4200
4400
4600
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
10
4800
5000
5200
5400
5600
5800
6000
6200


PLATE=5382 MJD=55982 Spectro−Photo Calib for r2−00140435
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]


PLATE=5382 MJD=55982 Spectro−Photo Calib for b2−00140436
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
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=5382 MJD=55982 Spectro−Photo Calib for r2−00140436
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
20
10
0
−10
8000
8500
9000
9500
10000
Wavelength [Ang]


PLATE=5382 MJD=55982 Spectro−Photo Calib for b2−00140437
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
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=5382 MJD=55982 Spectro−Photo Calib for r2−00140437
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
50
40
30
20
10
0
−10
8000
8500
9000
9500
10000
Wavelength [Ang]