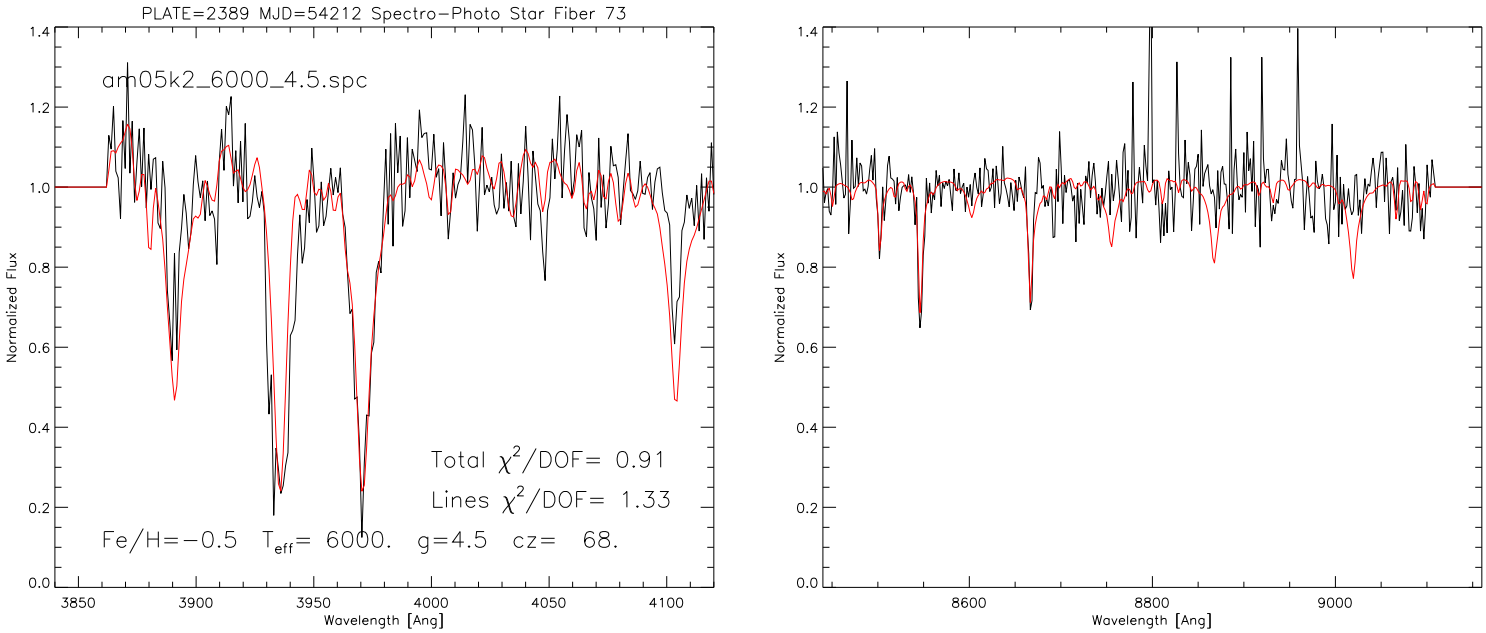
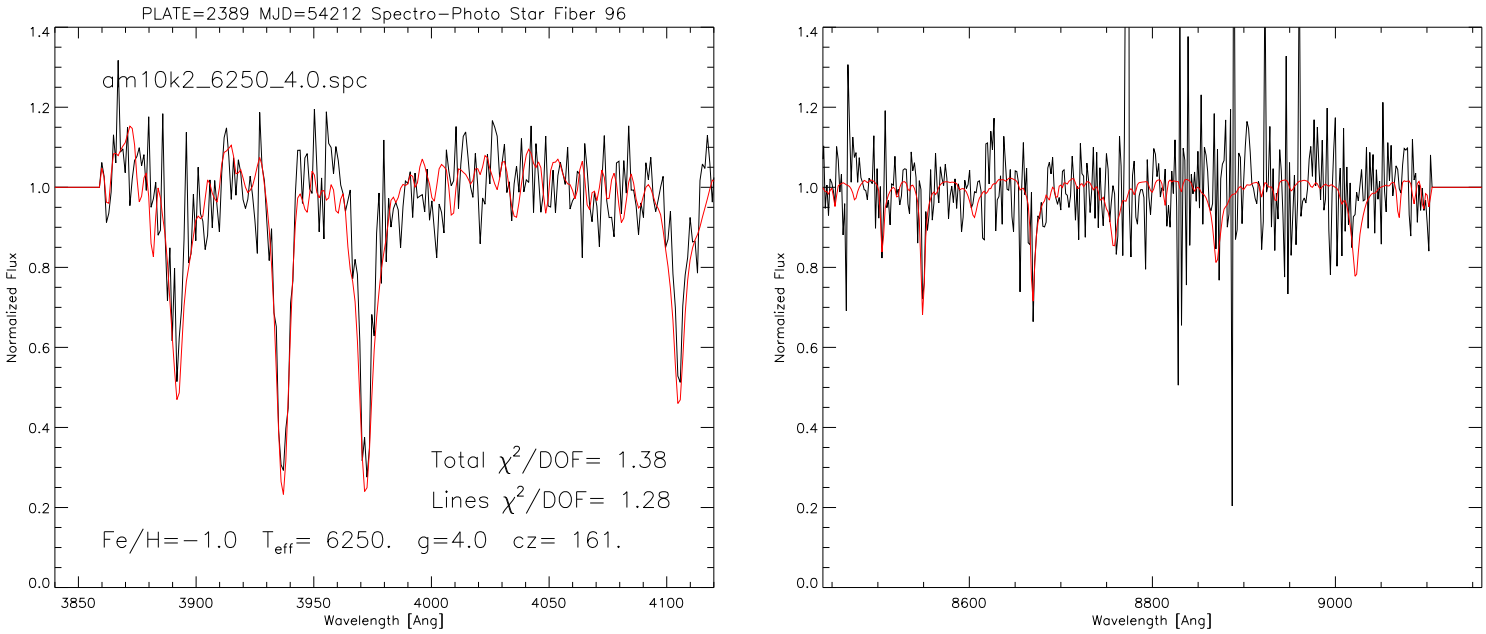
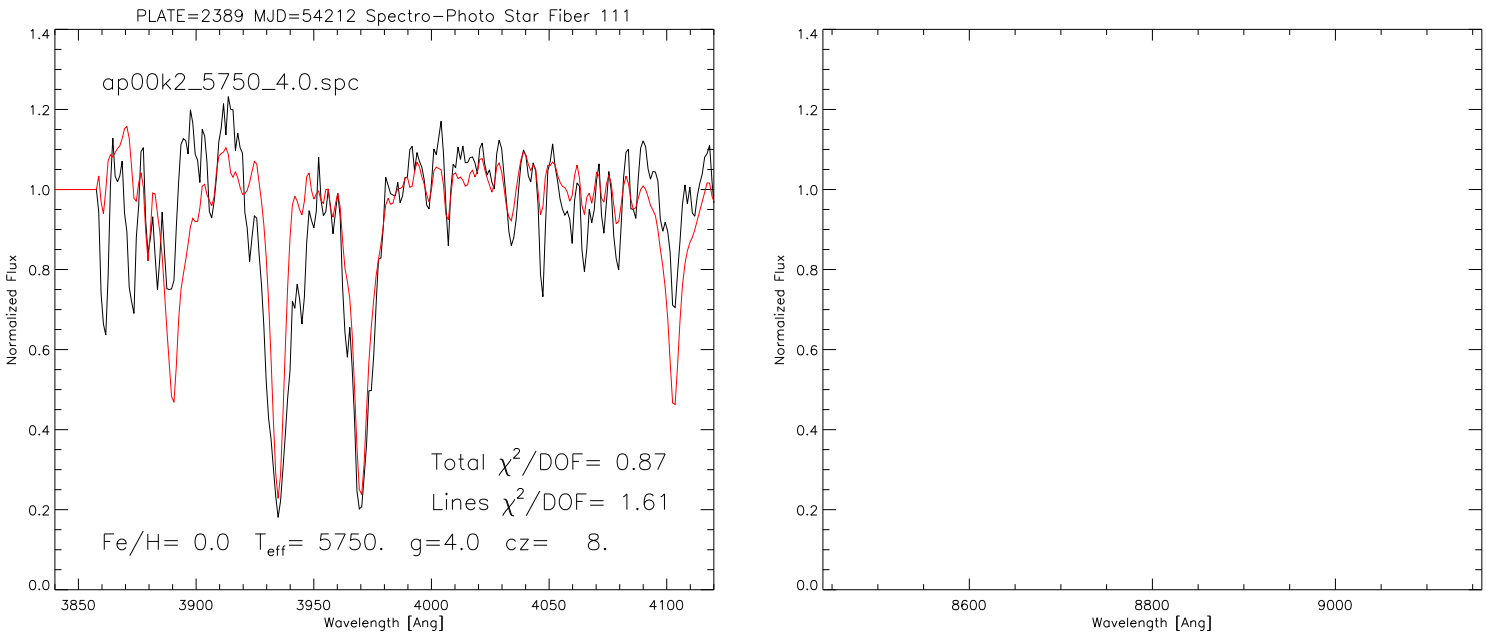
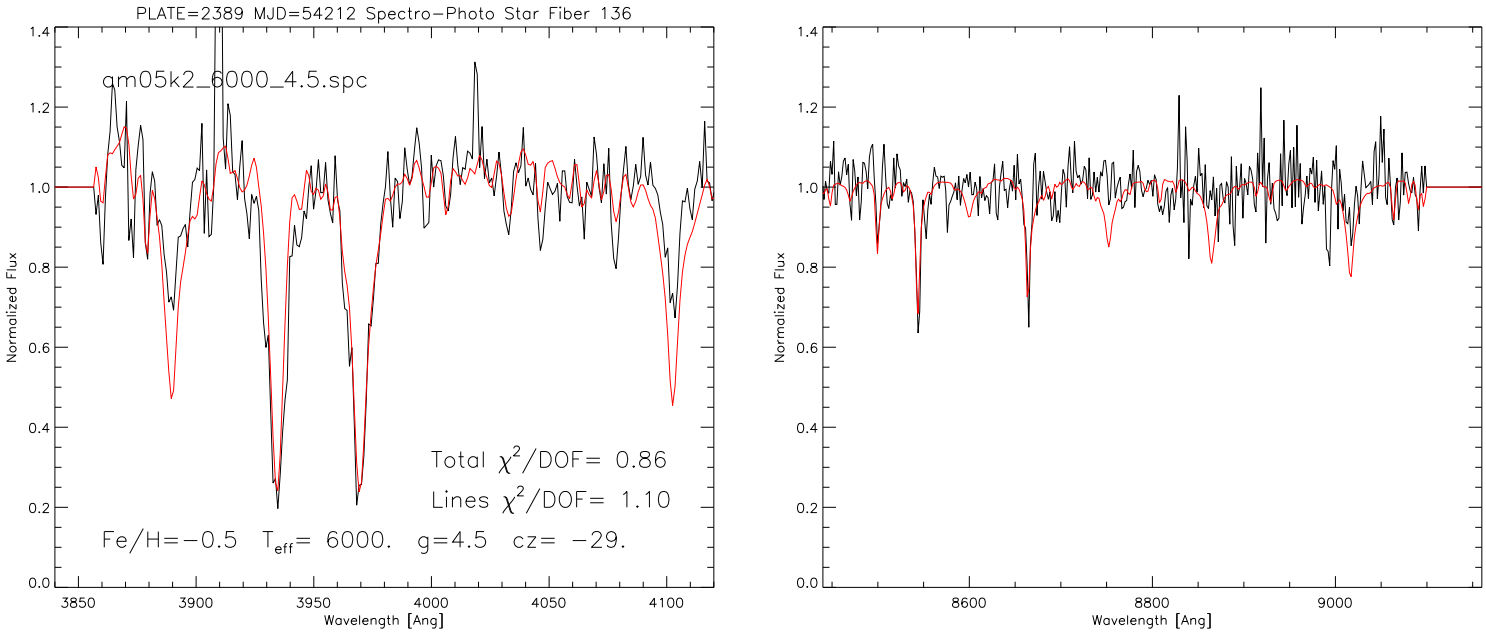
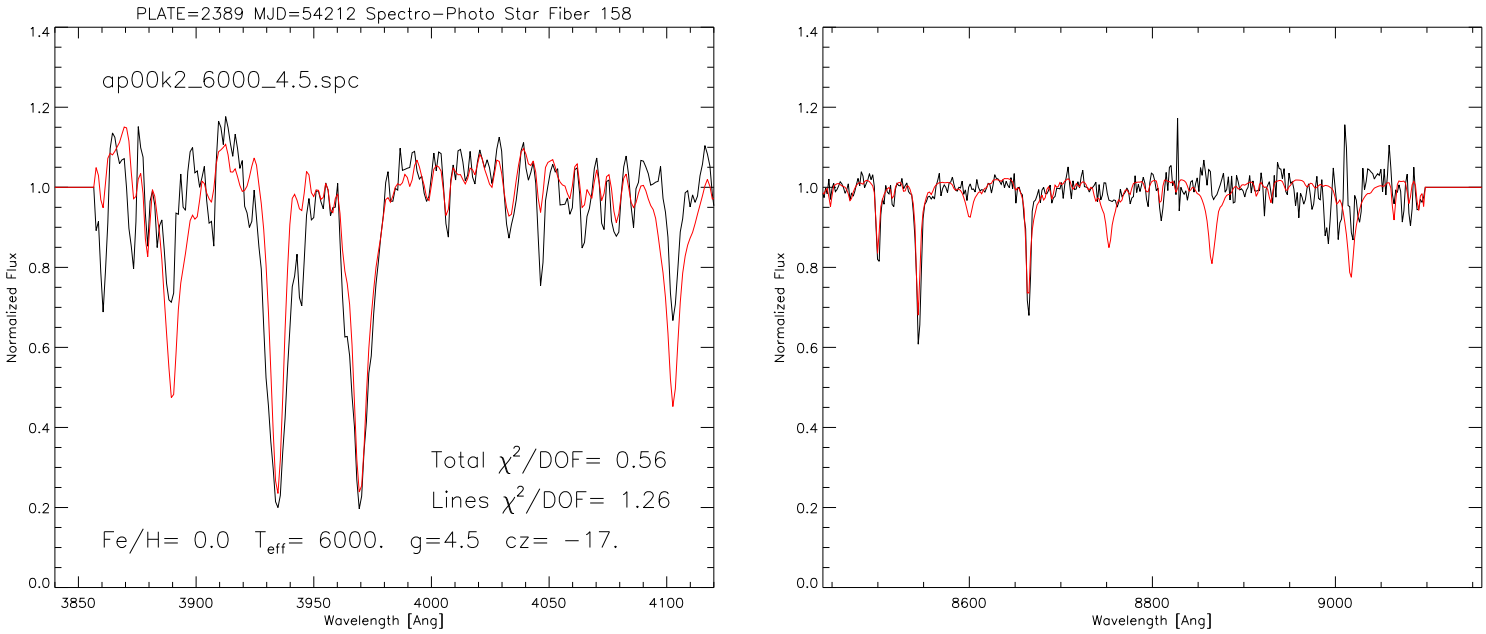
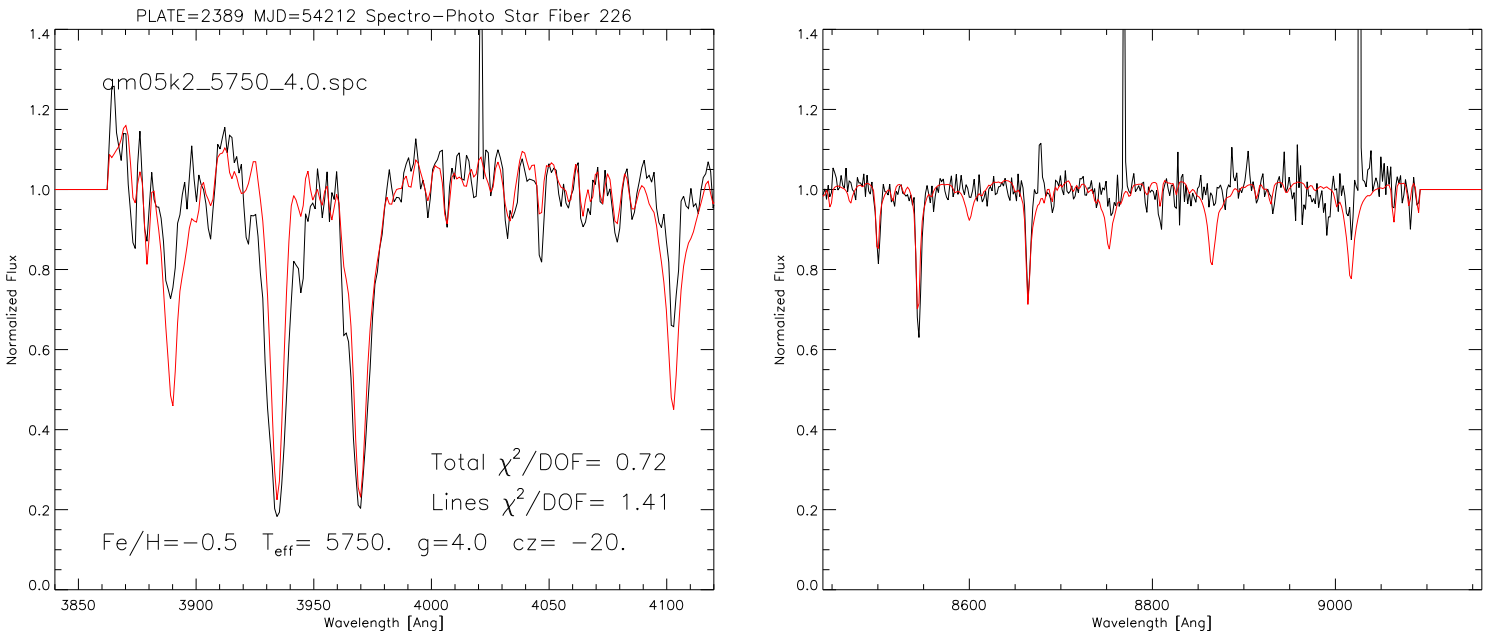

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 73
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.91
Lines χ^2/DOF= 1.33
Fe/H=-0.5 T_{eff}= 6000. g=4.5 cz= 68.
Normalized Flux
Wavelength [Ang]

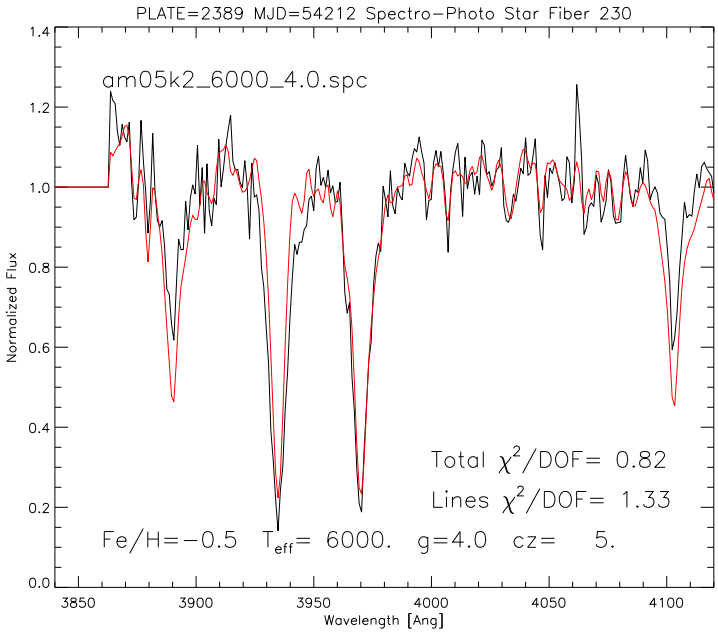

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 96
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.38
Lines χ^2/DOF= 1.28
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 161.
Normalized Flux
Wavelength [Ang]

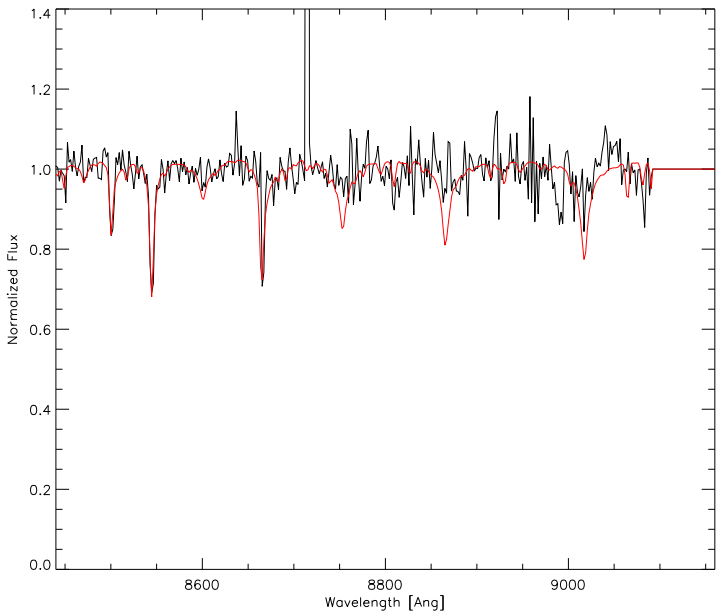

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 111
ap00k2_5750_4.0.spc
Total χ^2/DOF= 0.87
Lines χ^2/DOF= 1.61
Fe/H= 0.0 T_{eff}= 5750. g=4.0 cz= 8.
Normalized Flux
Wavelength [Ang]

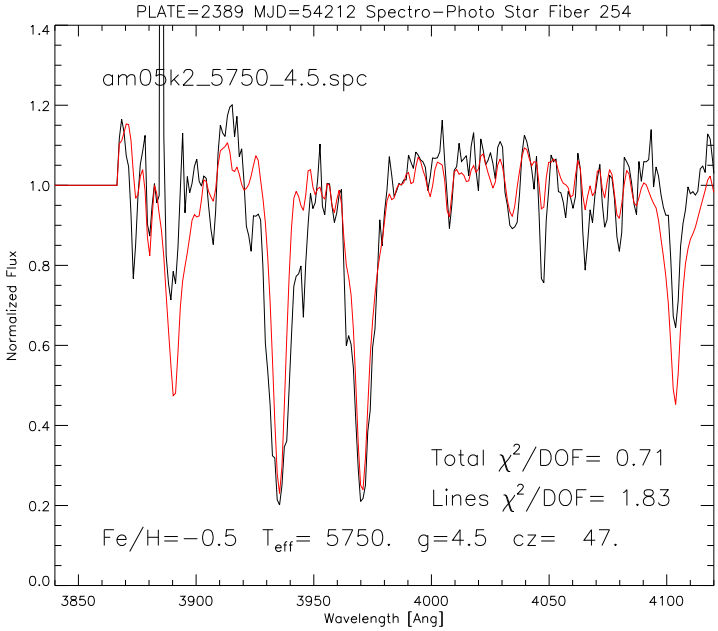

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 136
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.86
Lines χ^2/DOF= 1.10
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −29.
Normalized Flux
Wavelength [Ang]

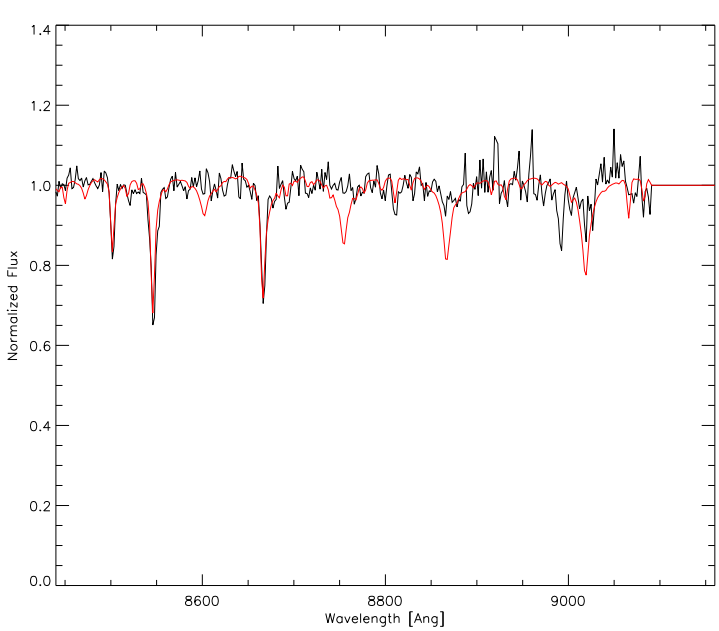

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 158
ap00k2_6000_4.5.spc
Total χ^2/DOF= 0.56
Lines χ^2/DOF= 1.26
Fe/H= 0.0 T_{eff}= 6000. g=4.5 cz= −17.
Normalized Flux
Wavelength [Ang]

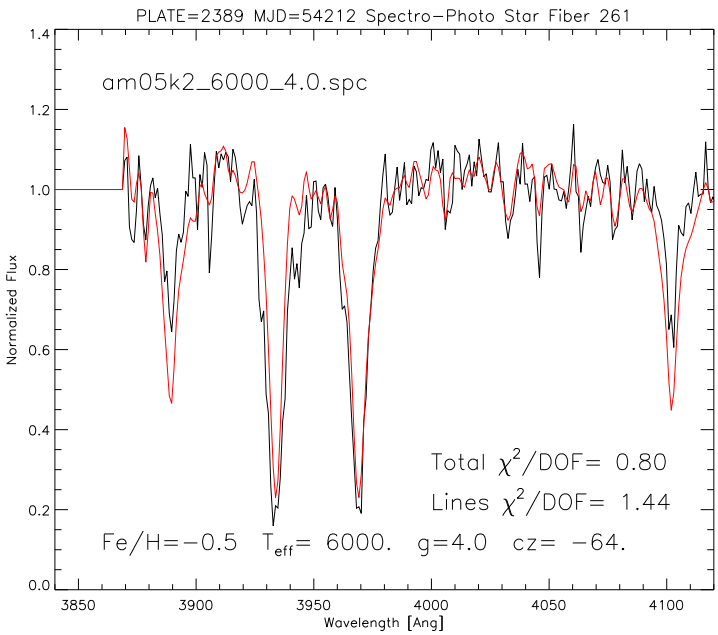

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 226
am05k2_5750_4.0.spc
Total χ^2/DOF= 0.72
Lines χ^2/DOF= 1.41
Fe/H=−0.5 T_{eff}= 5750. g=4.0 cz= −20.
Normalized Flux
Wavelength [Ang]

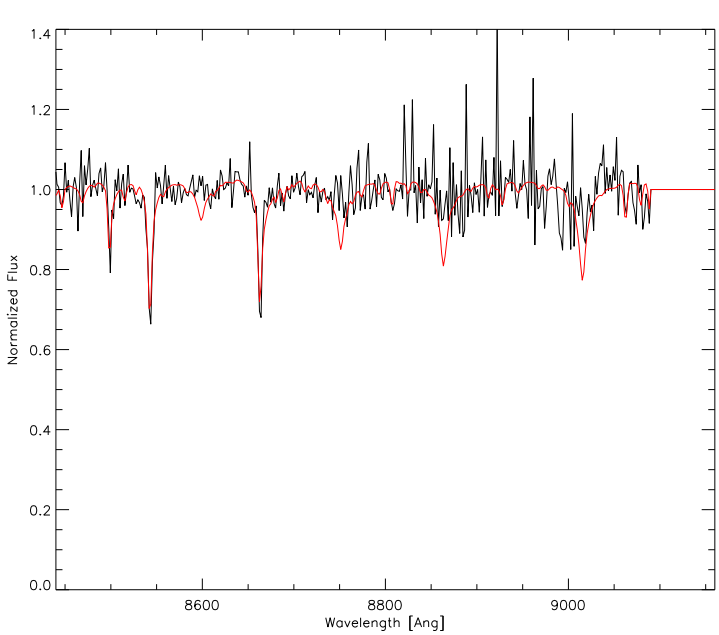

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 230
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.82
Lines χ^2/DOF= 1.33
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= 5.
Normalized Flux
Wavelength [Ang]

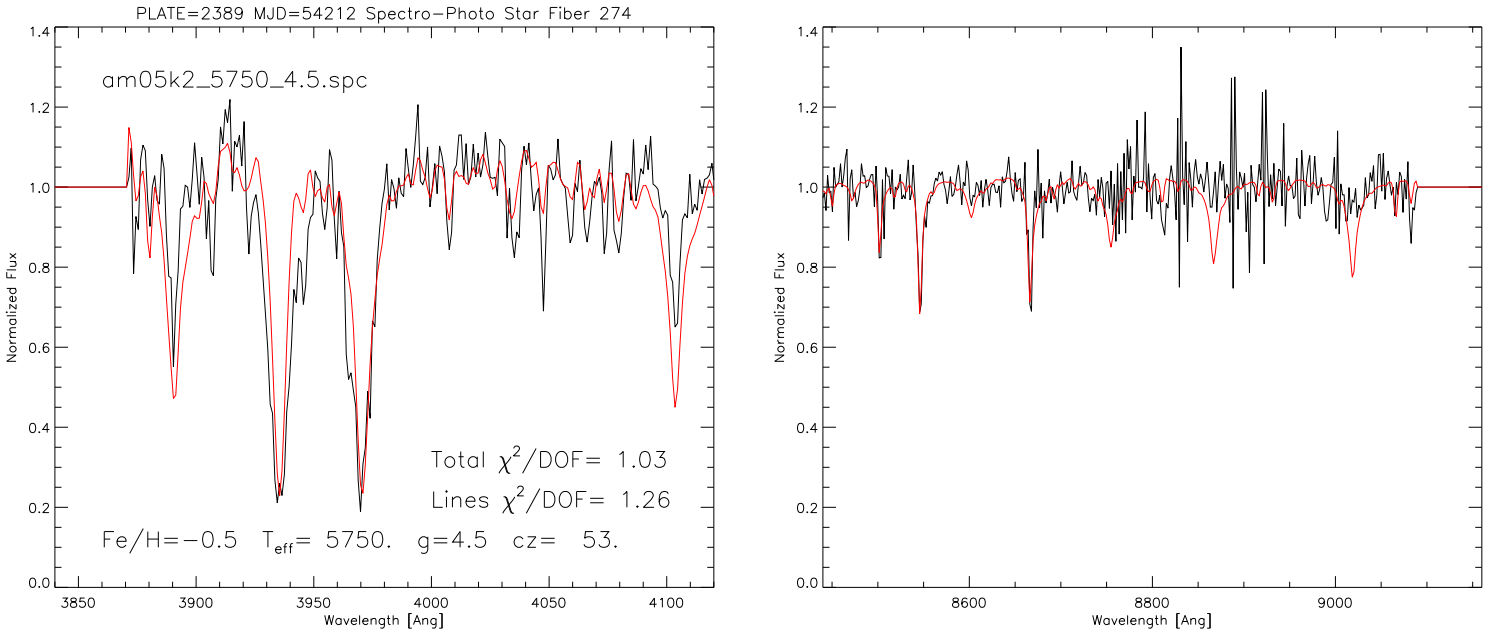

Normalized Flux
Wavelength [Ang]

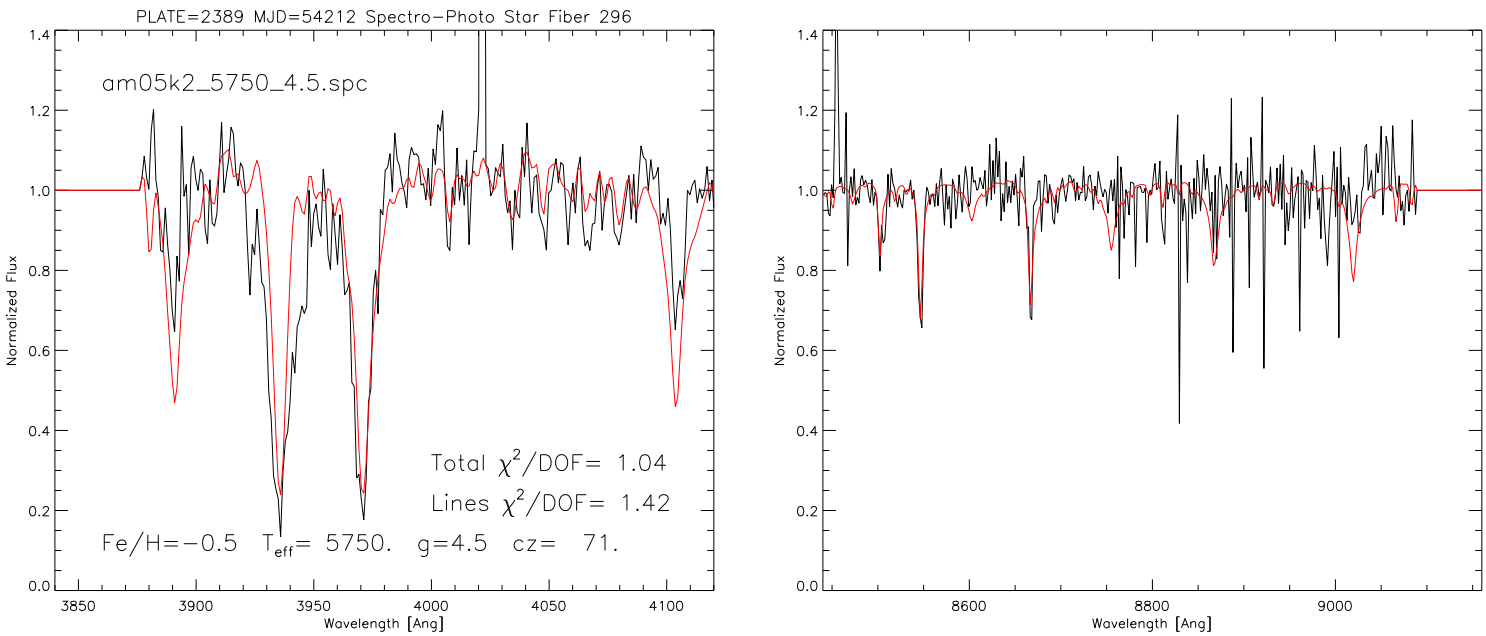

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 254
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.71
Lines χ^2/DOF= 1.83
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 47.
Normalized Flux
Wavelength [Ang]

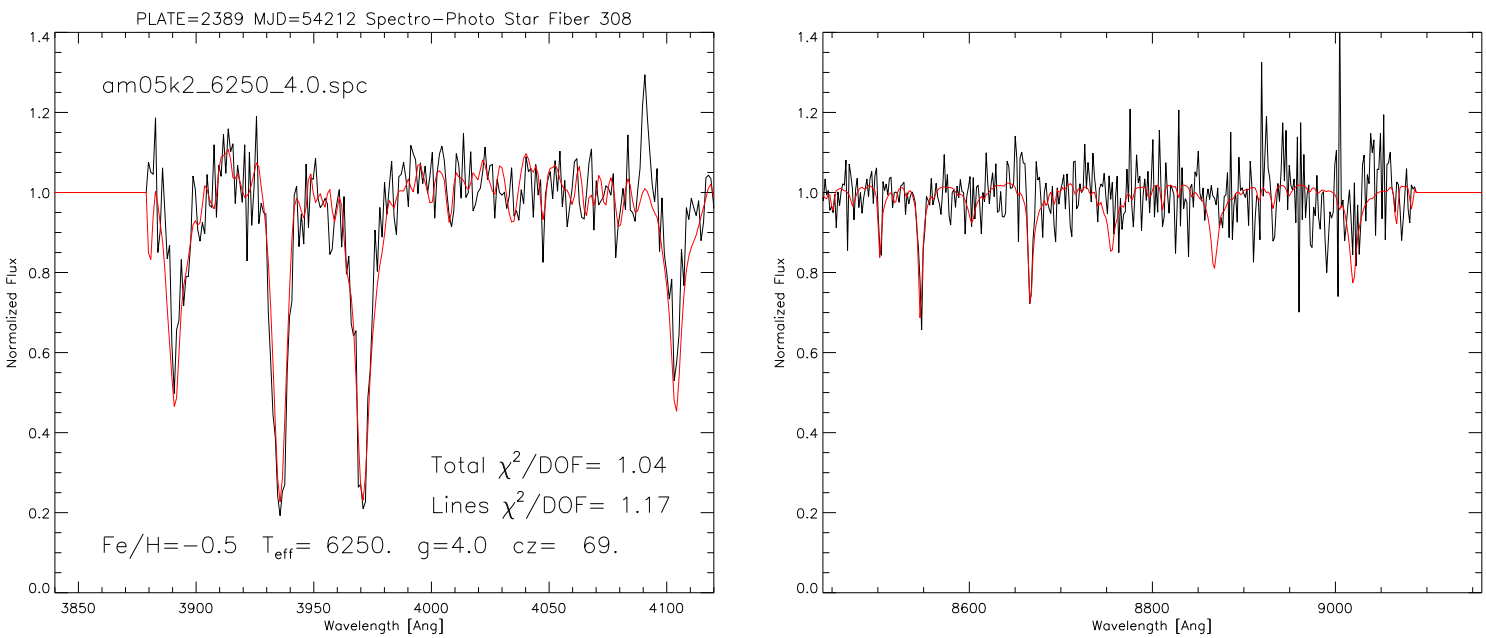

Normalized Flux
Wavelength [Ang]

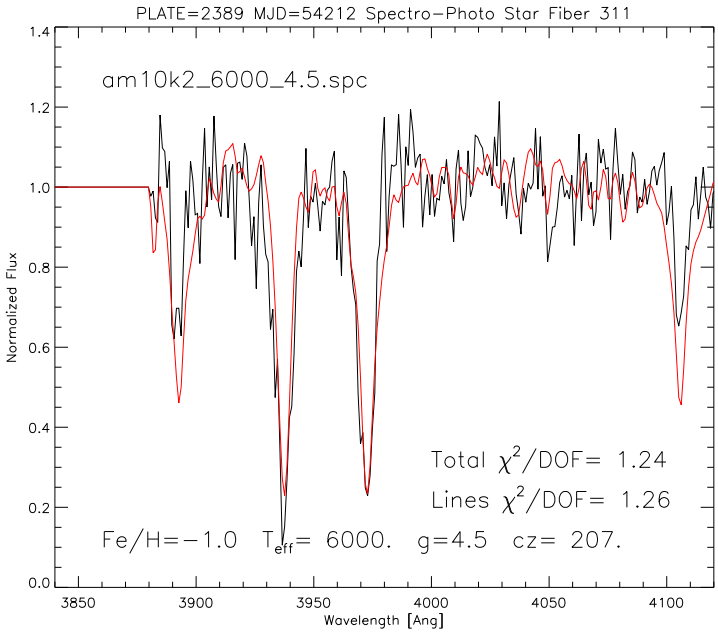

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 261
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.80
Lines χ^2/DOF= 1.44
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= −64.
Normalized Flux
Wavelength [Ang]

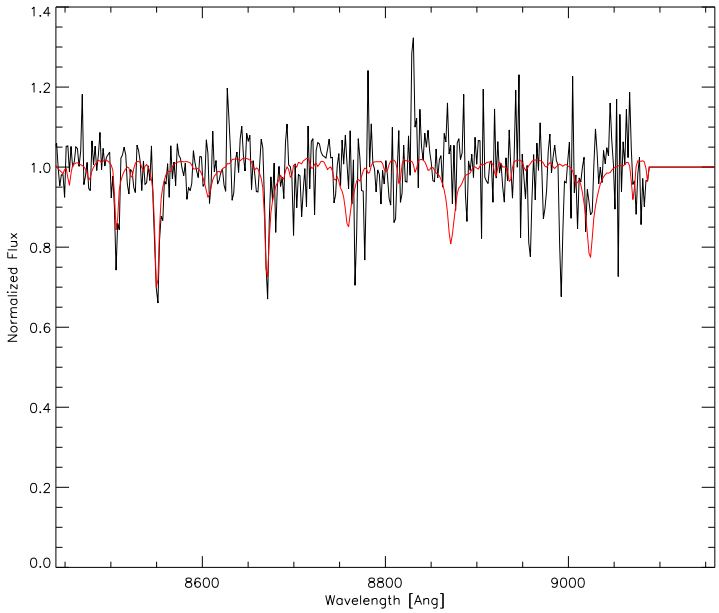

Normalized Flux
Wavelength [Ang]

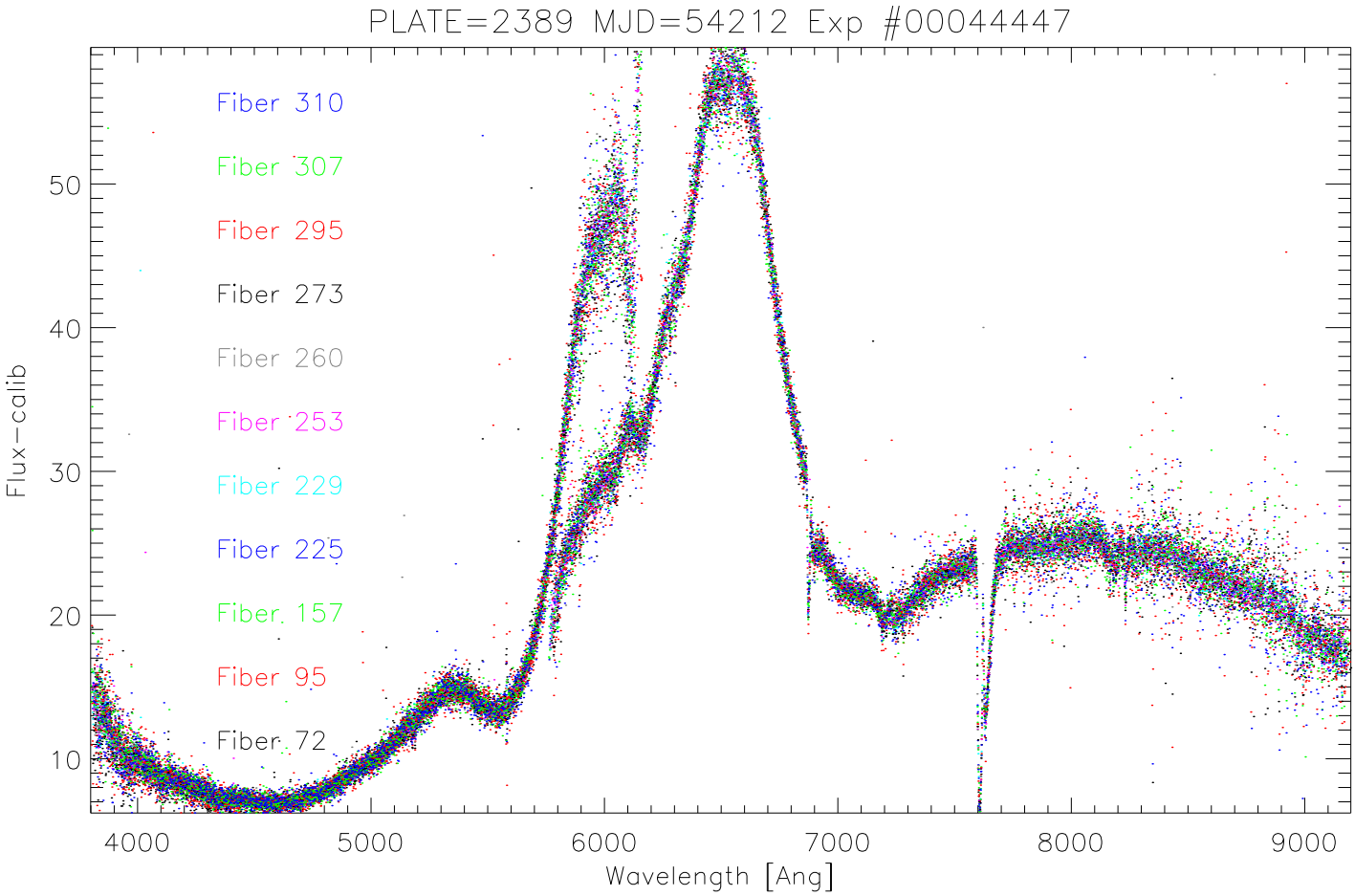

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 274
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.03
Lines χ^2/DOF= 1.26
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 53.
Normalized Flux
Wavelength [Ang]

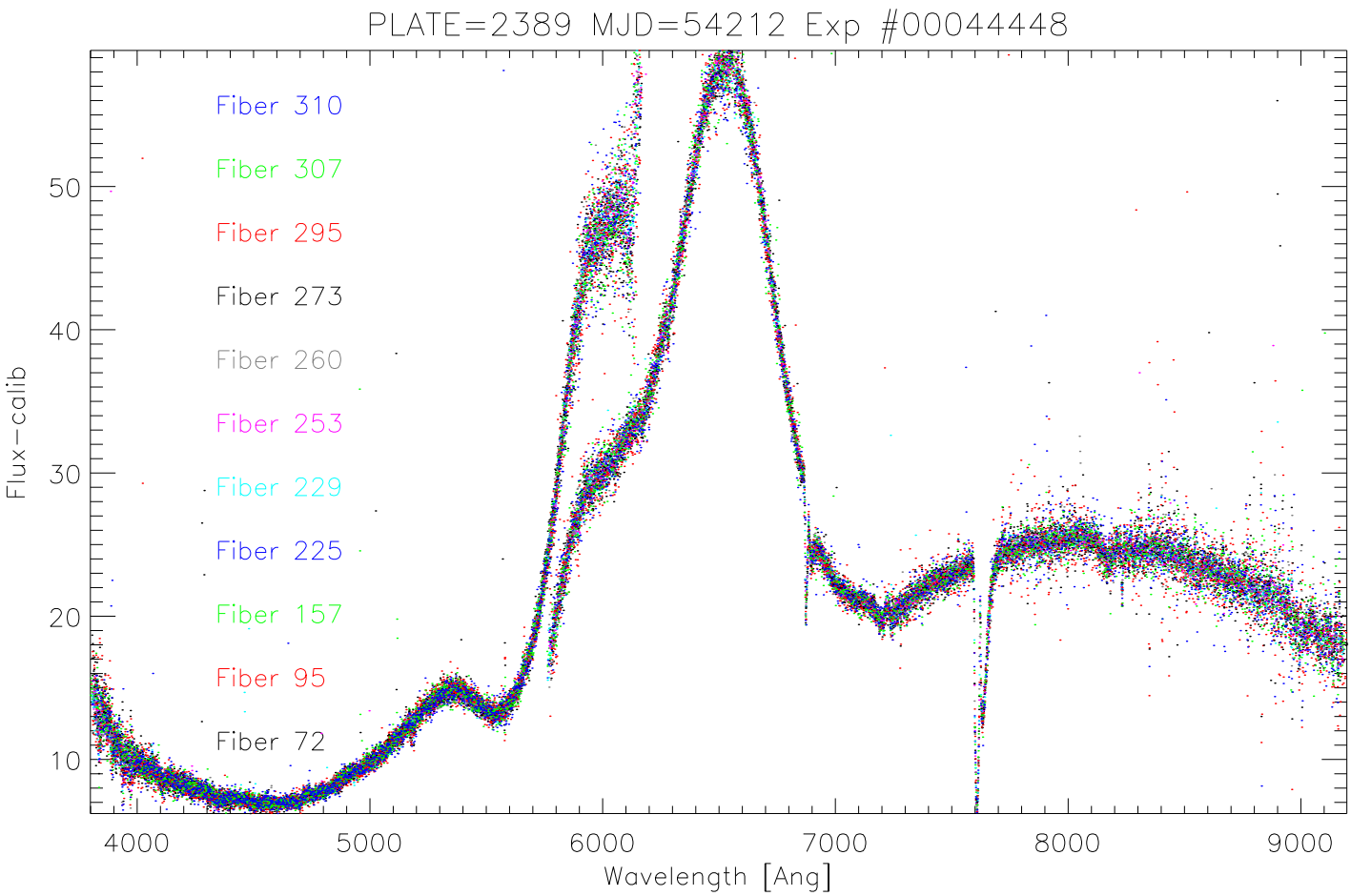

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 296
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.42
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 71.
Normalized Flux
Wavelength [Ang]

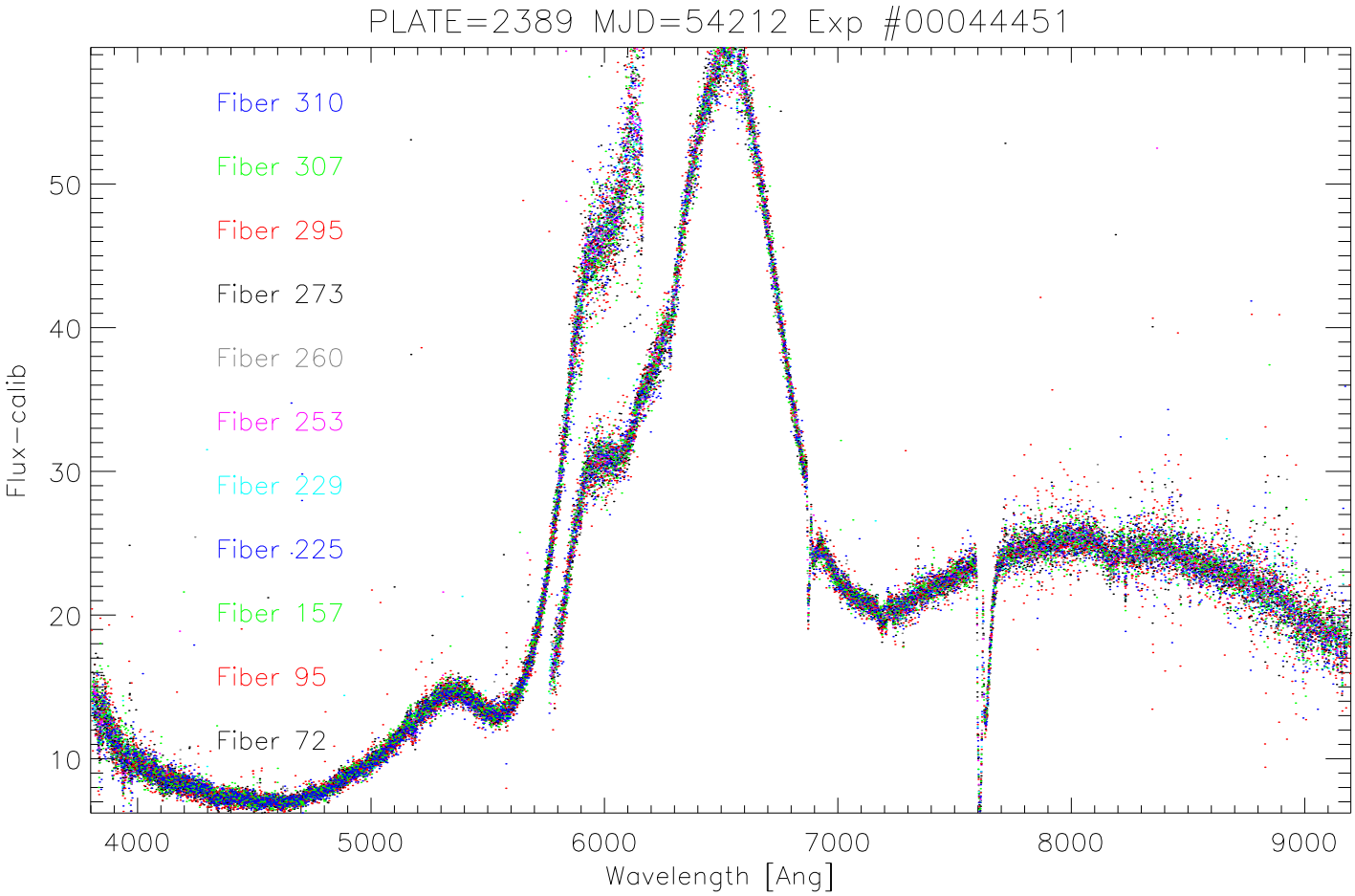

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 308
am05k2_6250_4.0.spc
Total χ^2/DOF= 1.04
Lines χ^2/DOF= 1.17
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= 69.
Normalized Flux
Wavelength [Ang]


PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 311
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.24
Lines χ^2/DOF= 1.26
Fe/H=-1.0 T_{eff}= 6000. g=4.5 cz= 207.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=2389 MJD=54212 Exp #00044447
Fiber 310
Fiber 307
Fiber 295
Fiber 273
Fiber 260
Fiber 253
Fiber 229
Fiber 225
Fiber 157
Fiber 95
Fiber 72
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=2389 MJD=54212 Exp #00044448
Fiber 310
Fiber 307
Fiber 295
Fiber 273
Fiber 260
Fiber 253
Fiber 229
Fiber 225
Fiber 157
Fiber 95
Fiber 72
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=2389 MJD=54212 Exp #00044451
Fiber 310
Fiber 307
Fiber 295
Fiber 273
Fiber 260
Fiber 253
Fiber 229
Fiber 225
Fiber 157
Fiber 95
Fiber 72
Flux−calib
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30
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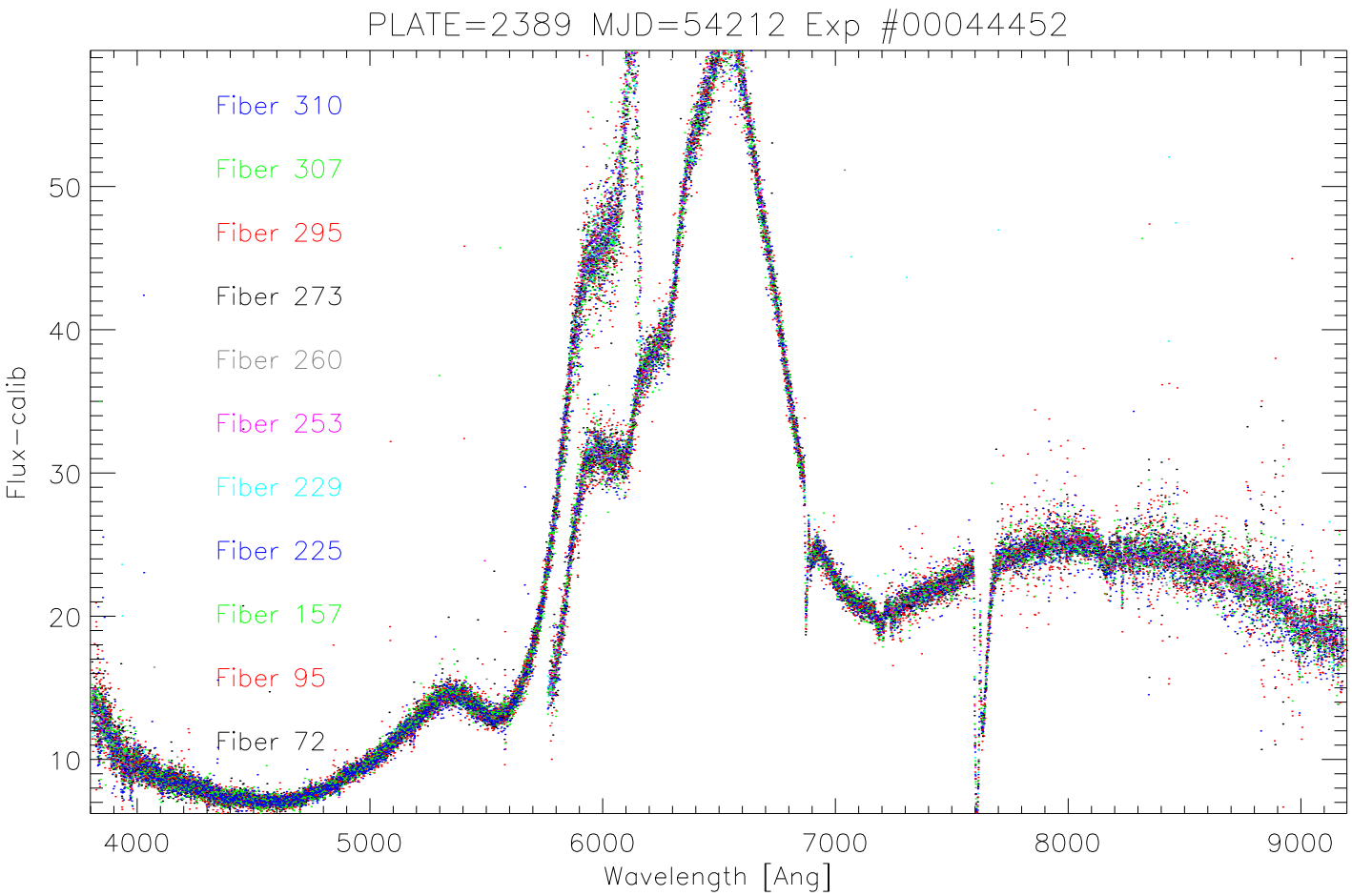
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=2389 MJD=54212 Exp #00044452
Fiber 310
Fiber 307
Fiber 295
Fiber 273
Fiber 260
Fiber 253
Fiber 229
Fiber 225
Fiber 157
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Fiber 72
Flux−calib
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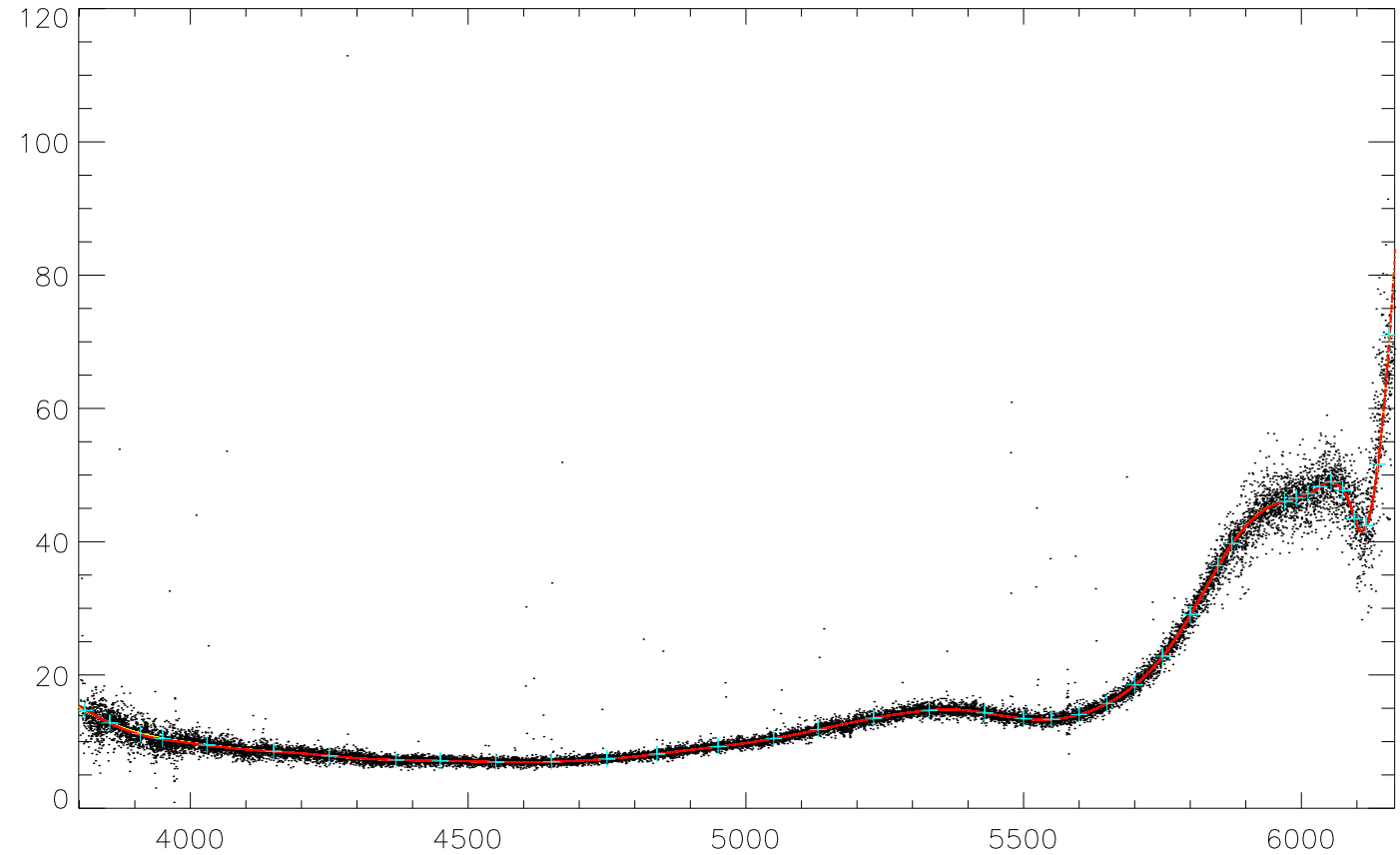
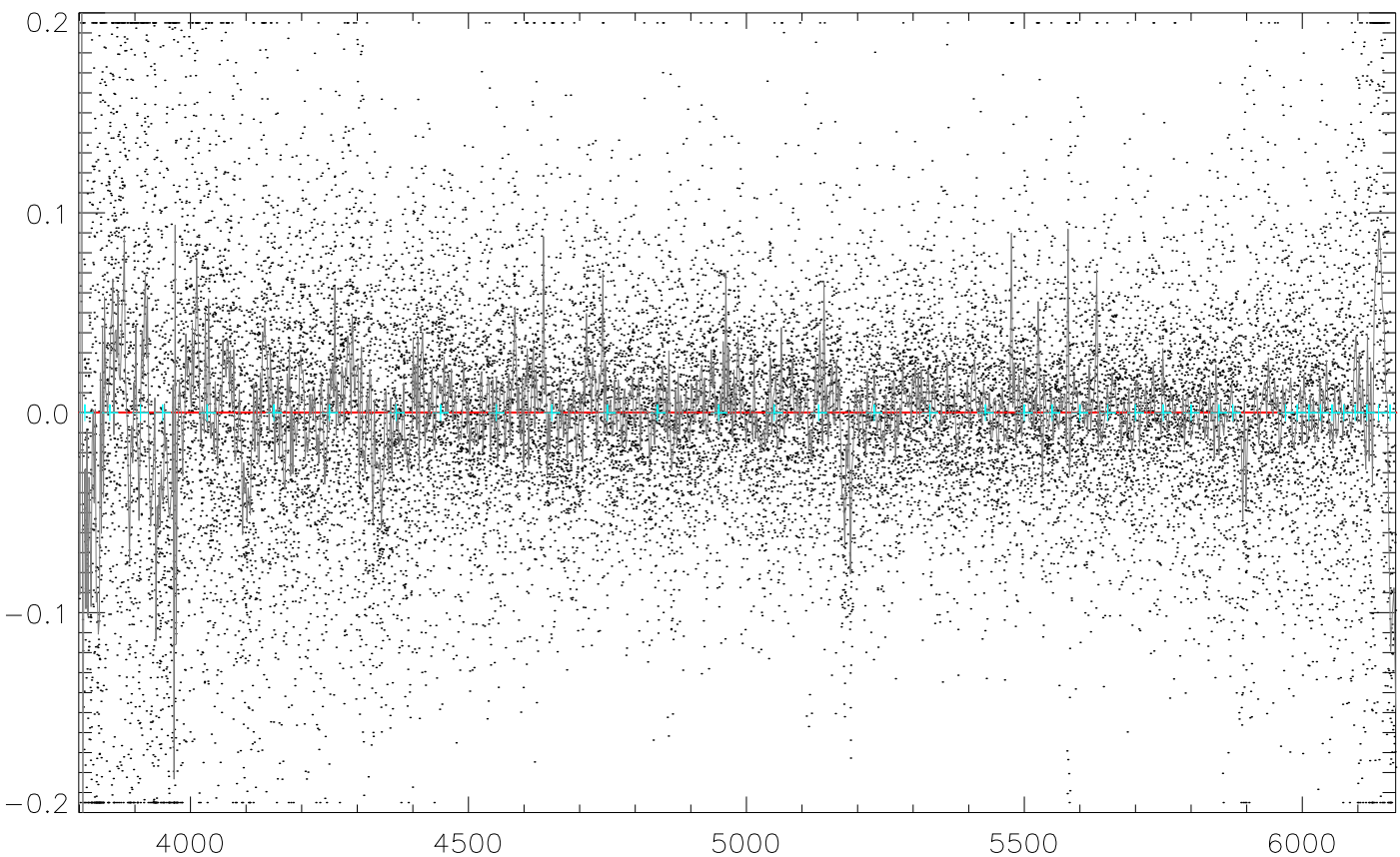
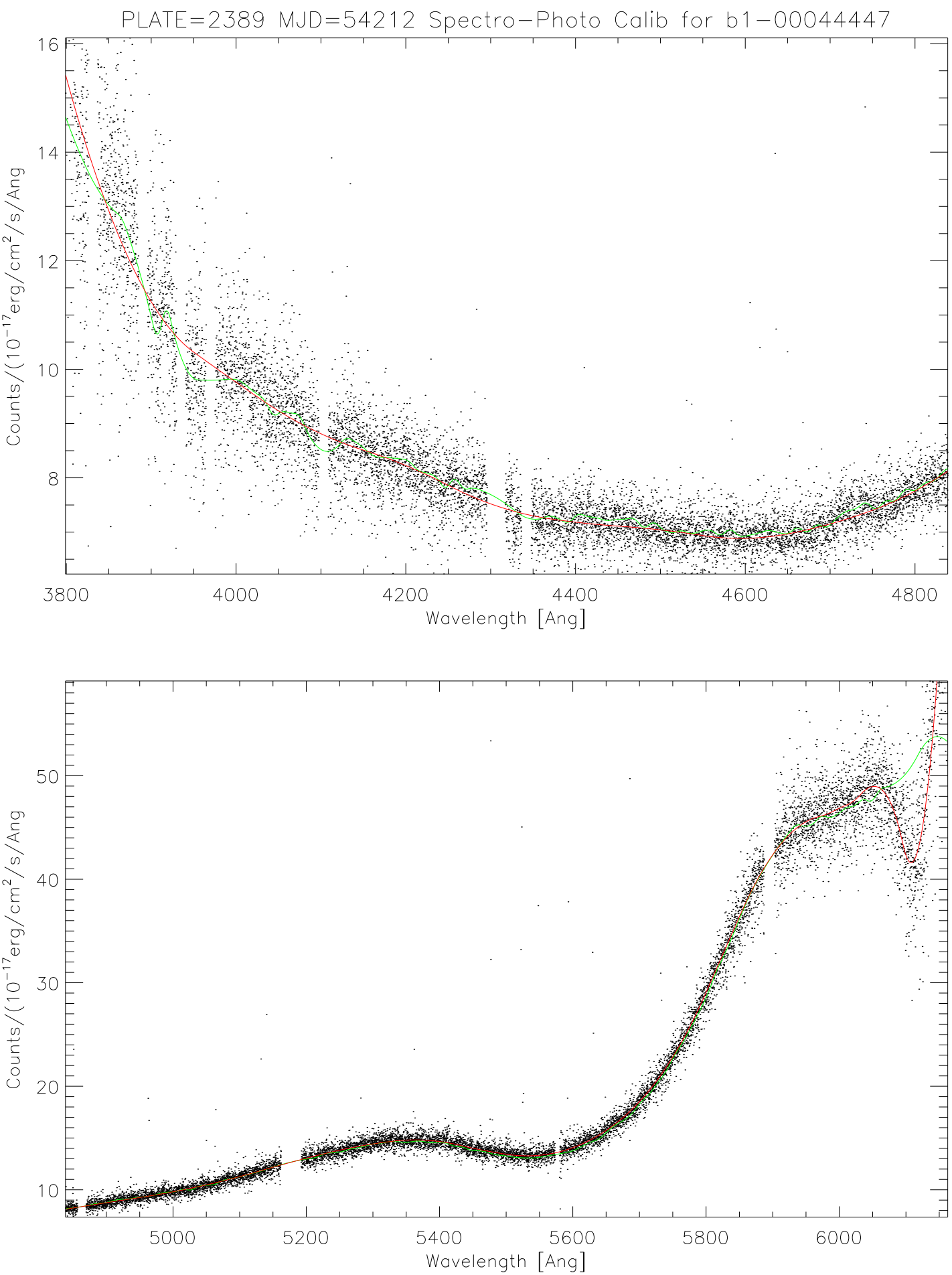
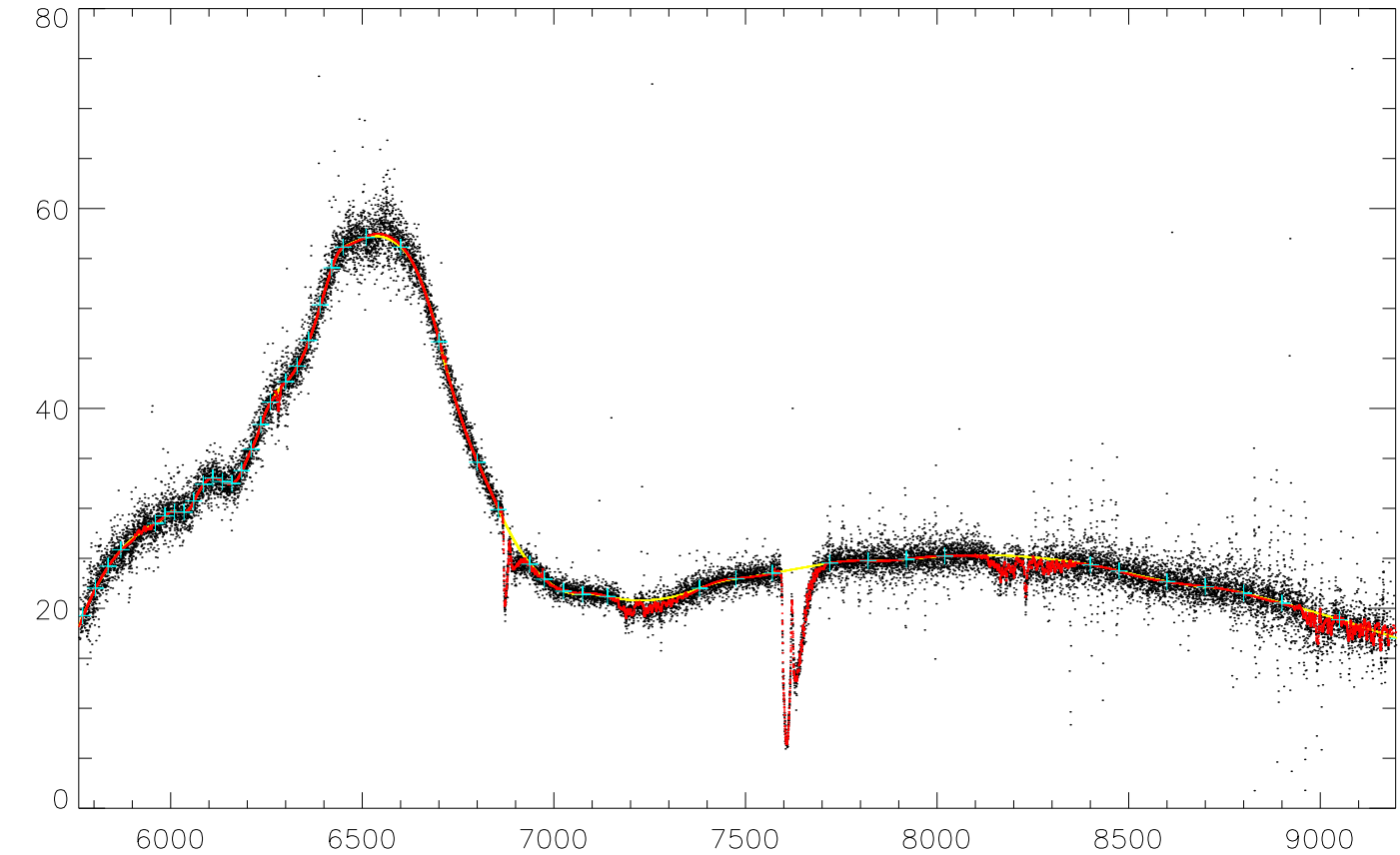
7000
8000
9000
Wavelength [Ang]


120
100
80
60
40
20
0
4000
4500
5000
5500
6000


0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=2389 MJD=54212 Spectro−Photo Calib for b1−00044447
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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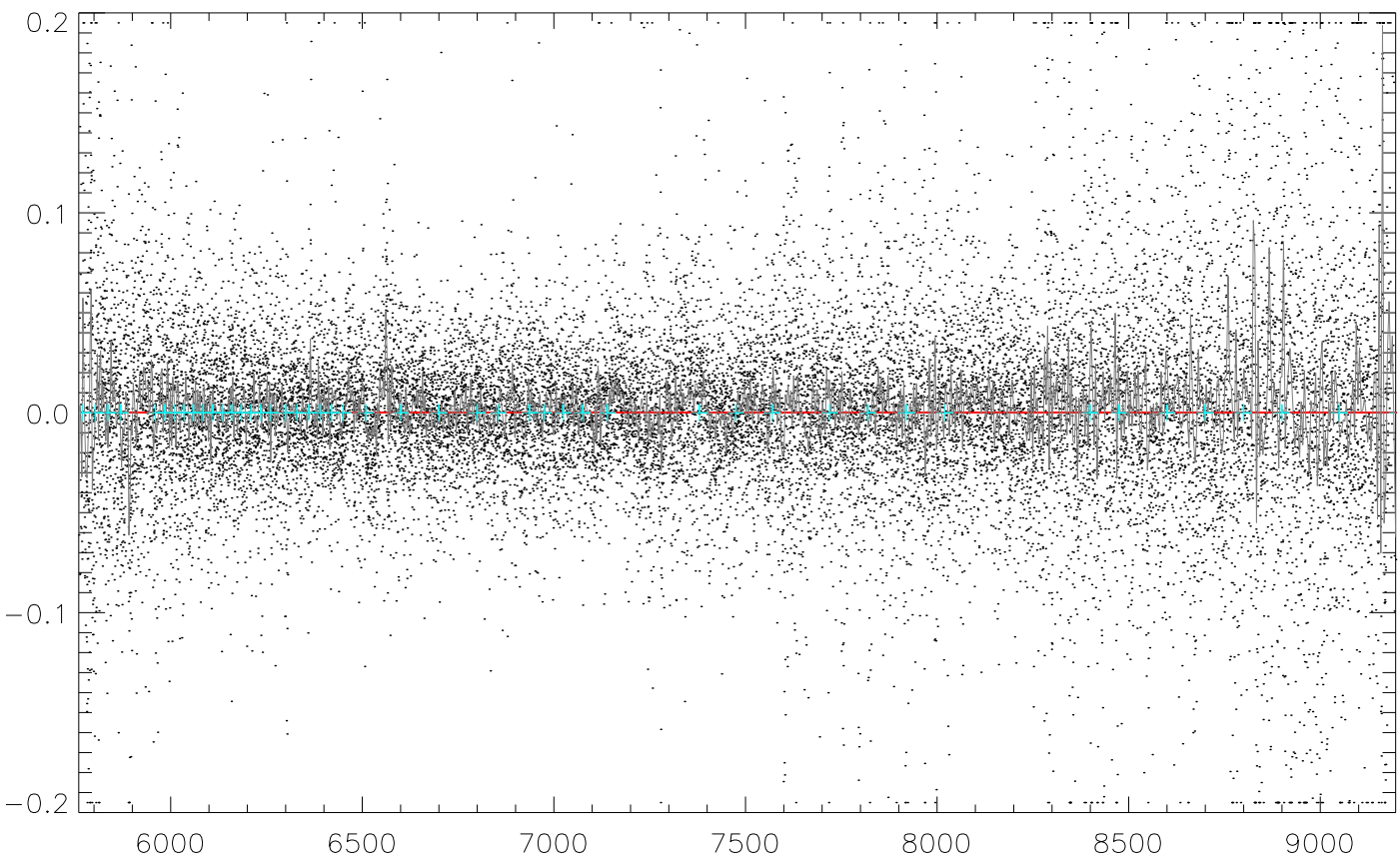
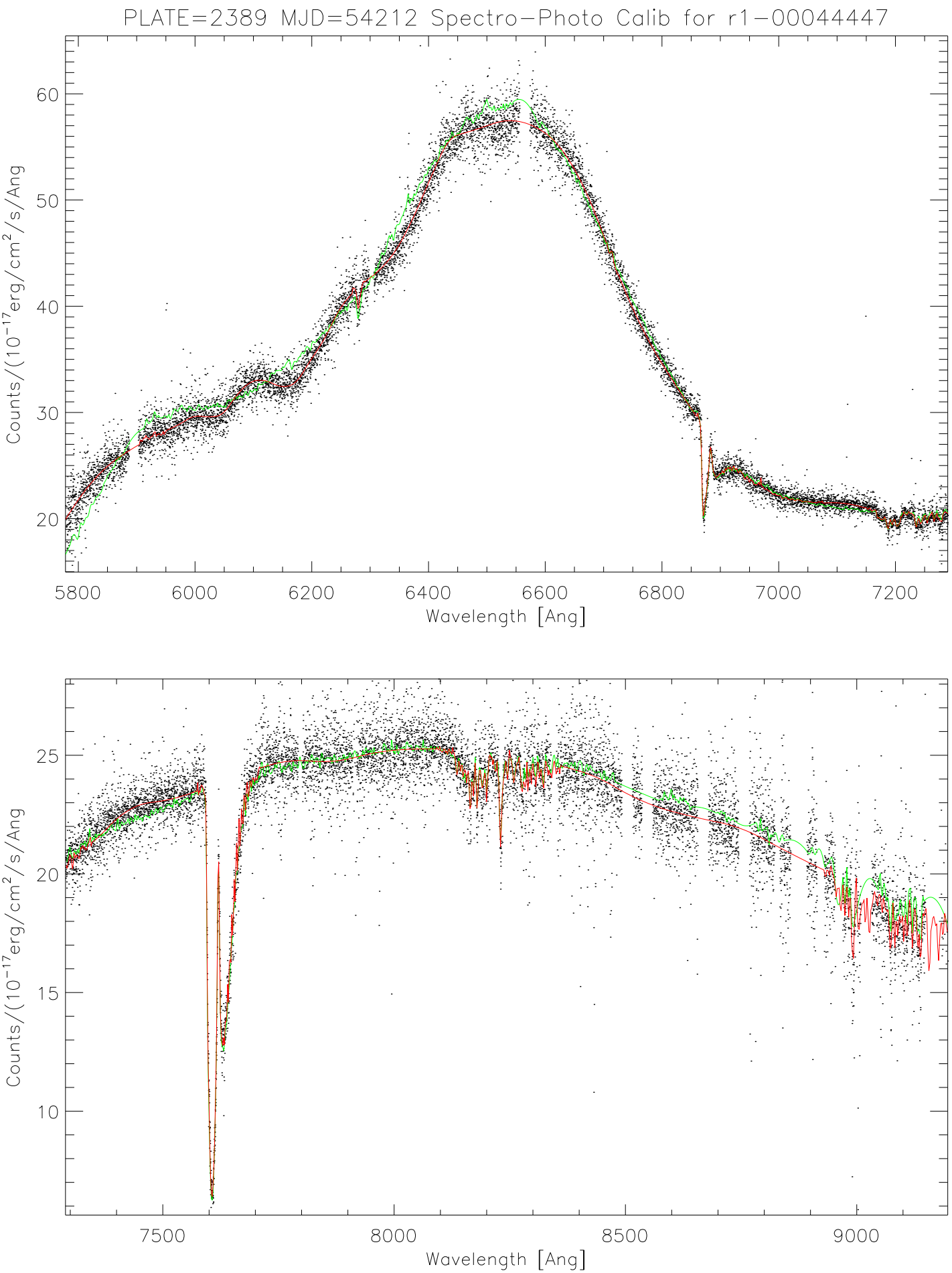
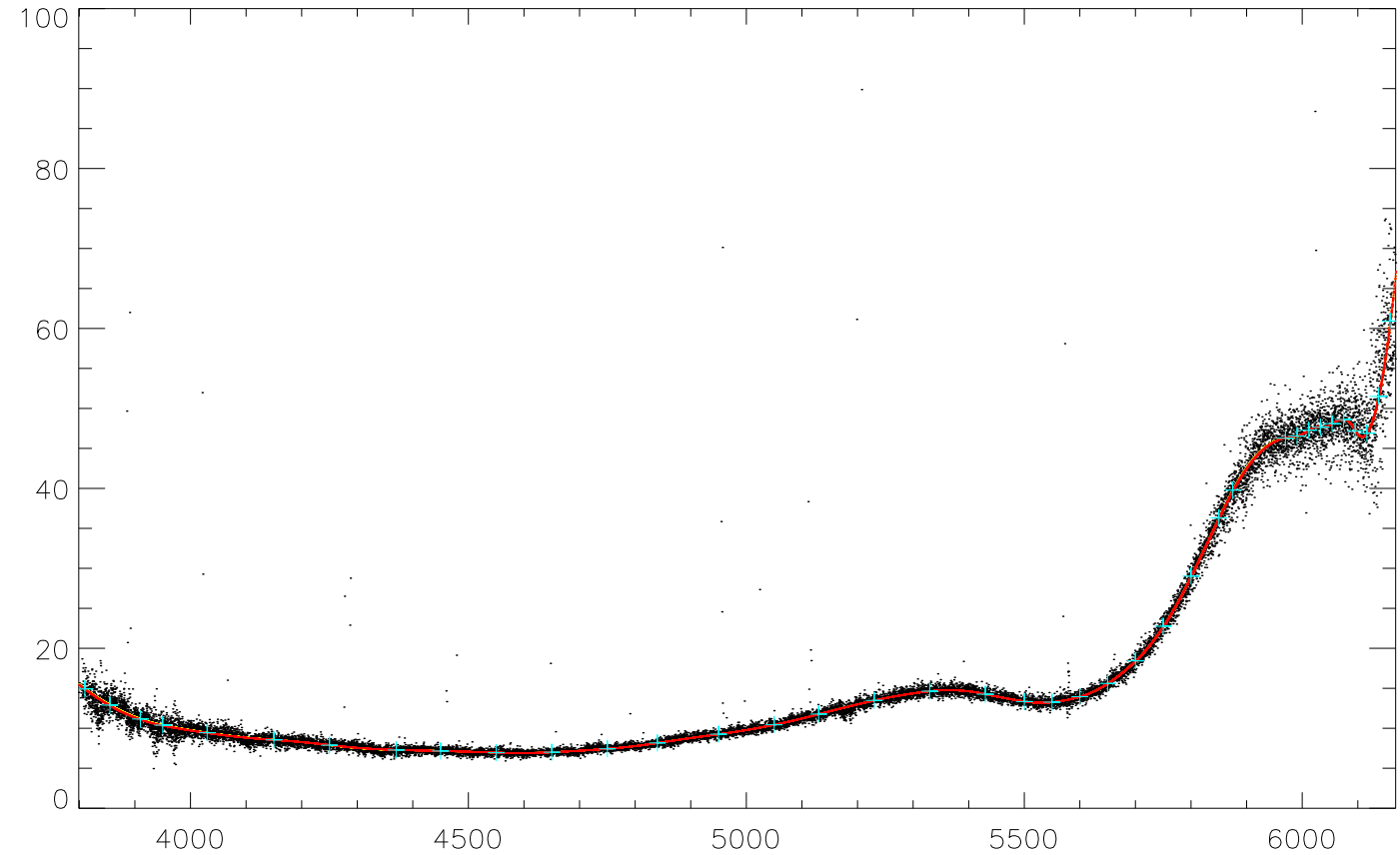
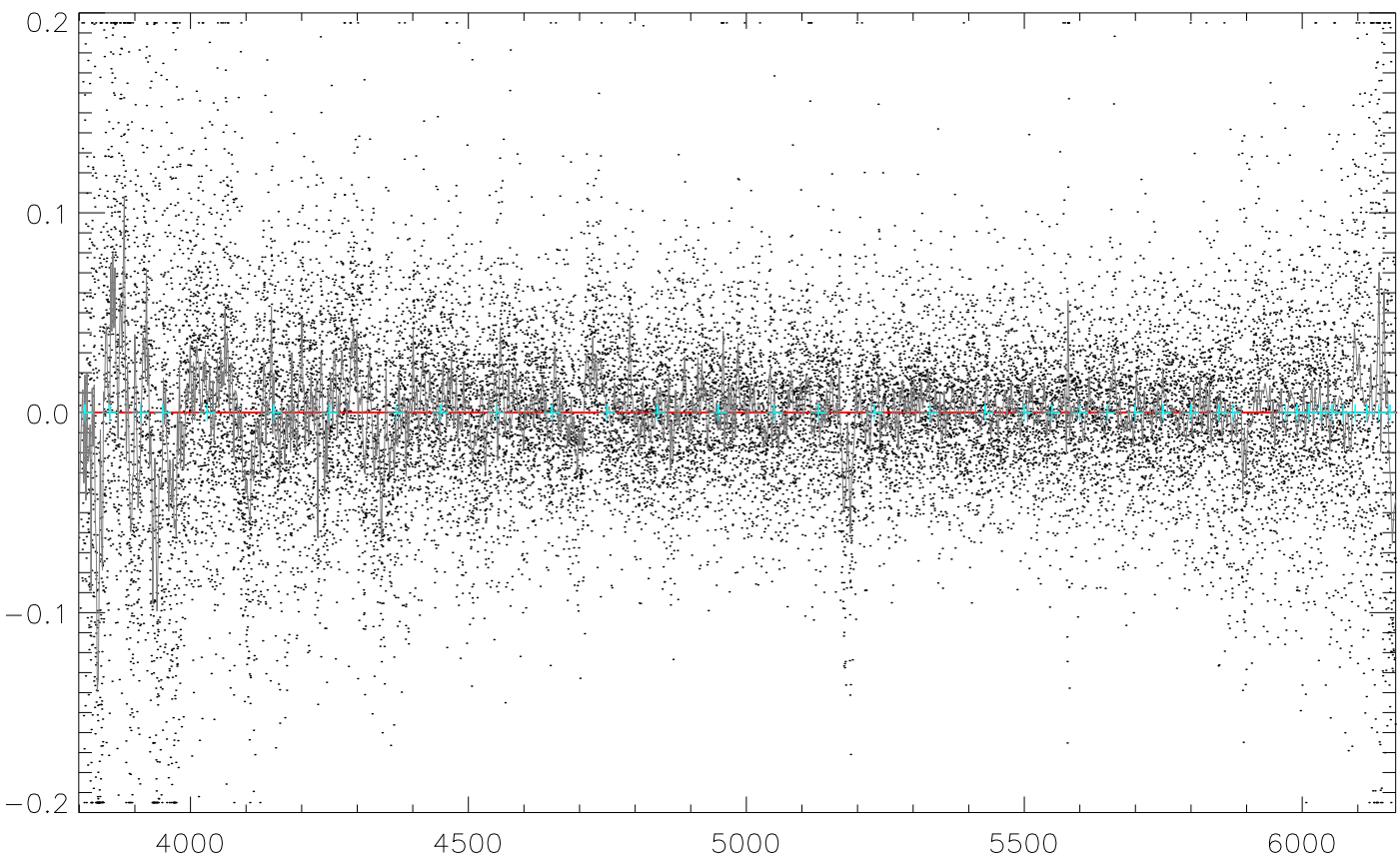
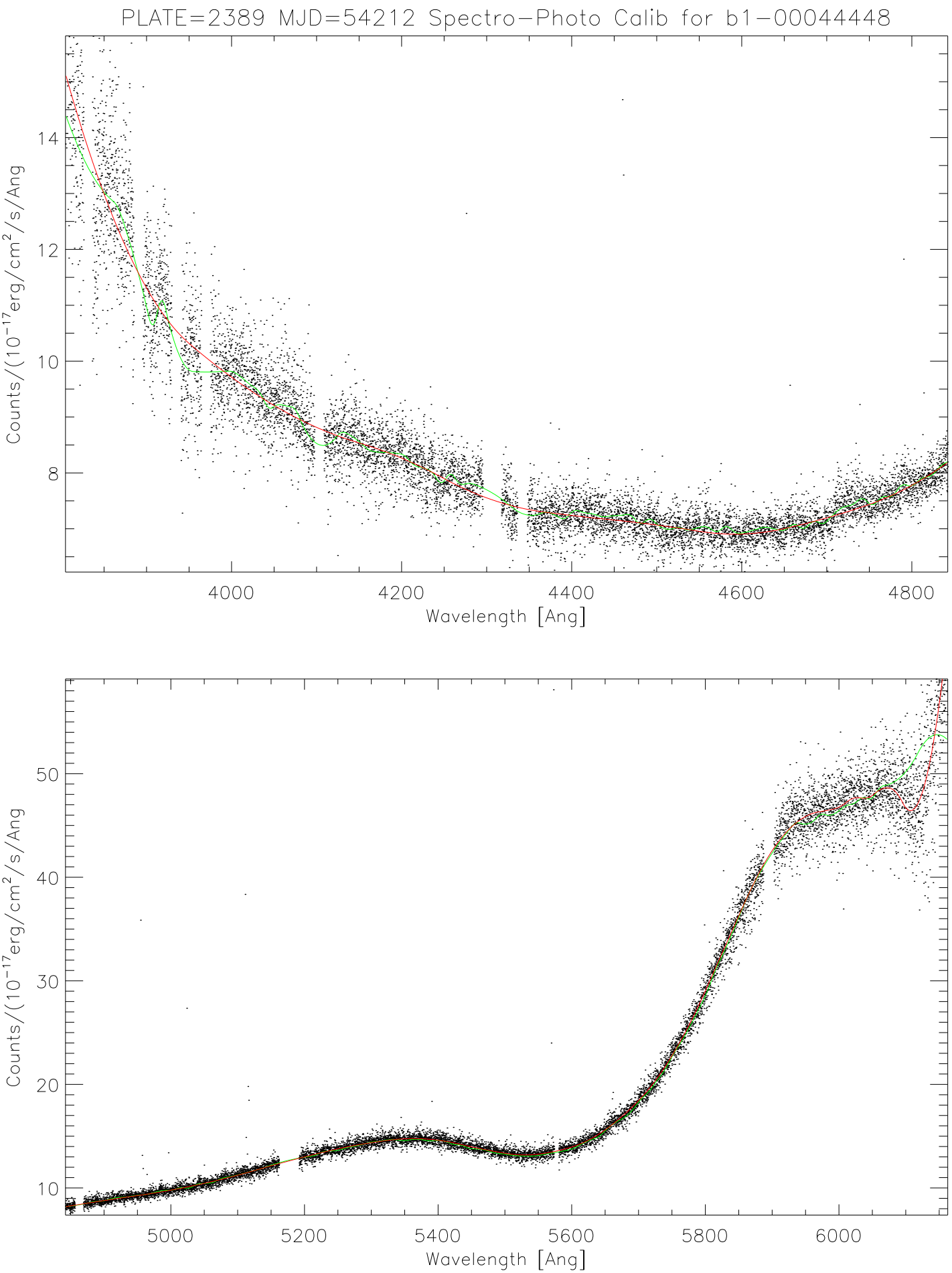
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

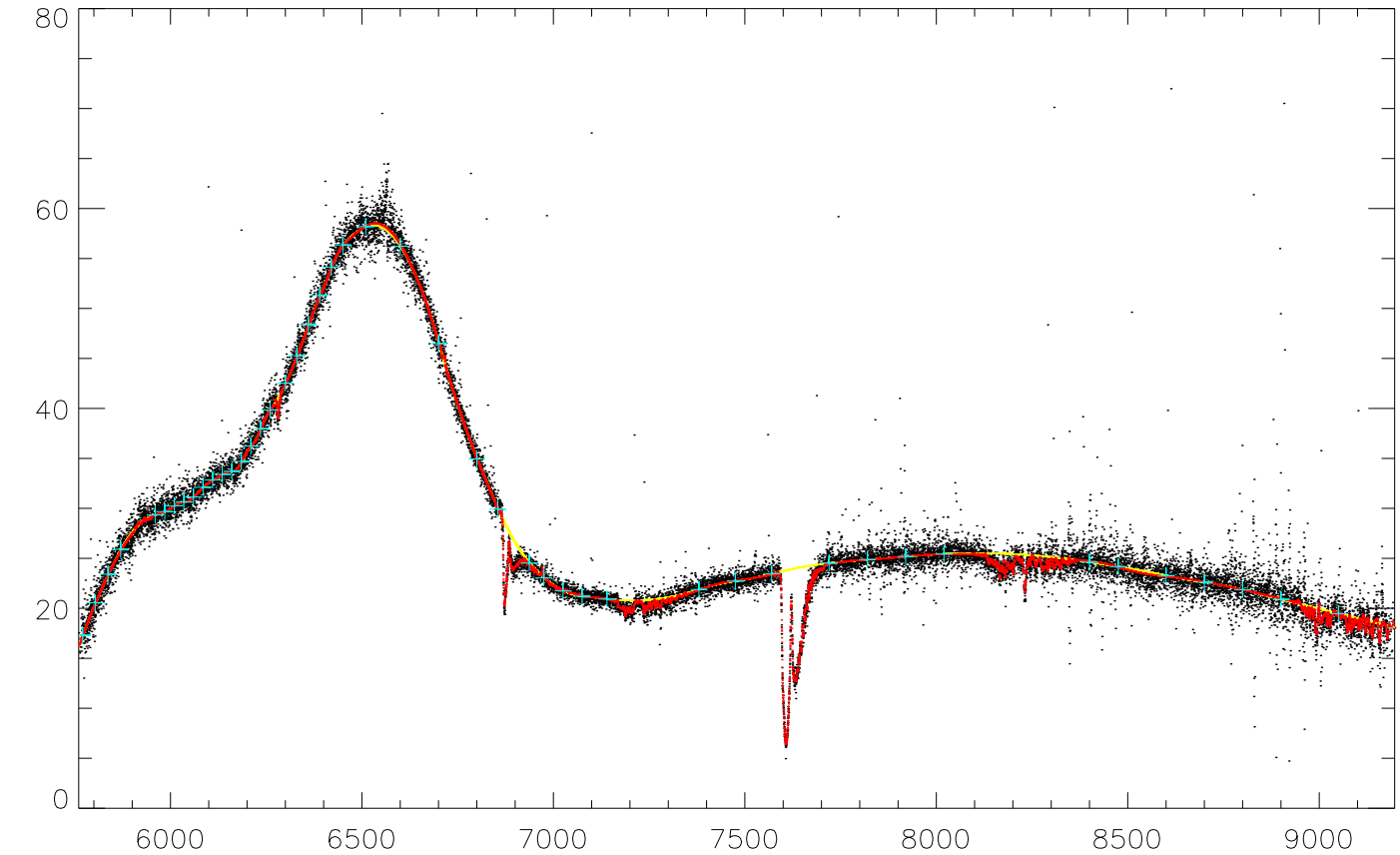

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

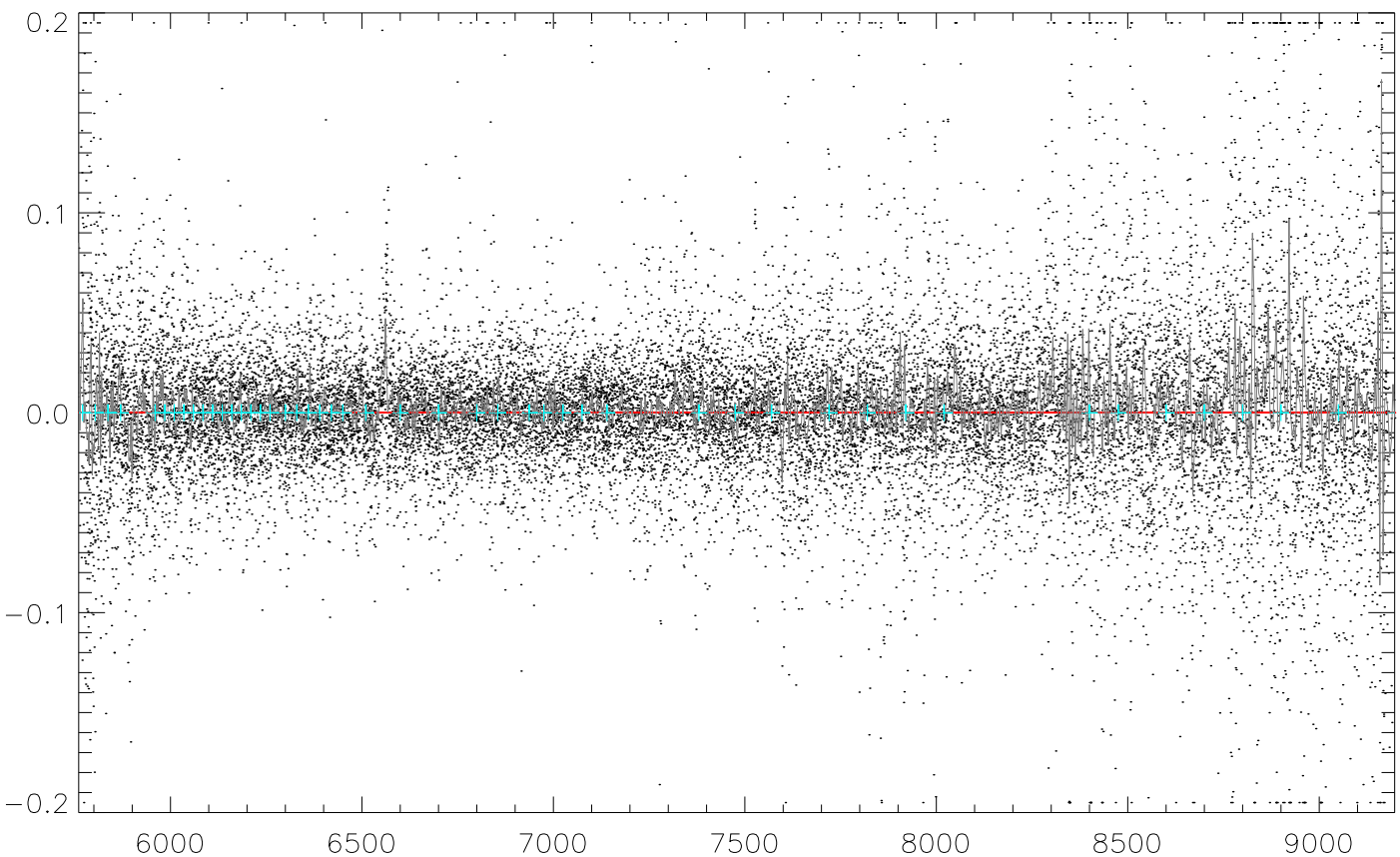

PLATE=2389 MJD=54212 Spectro−Photo Calib for r1−00044447
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
50
60
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
7500
8000
8500
9000
10
15
20
25

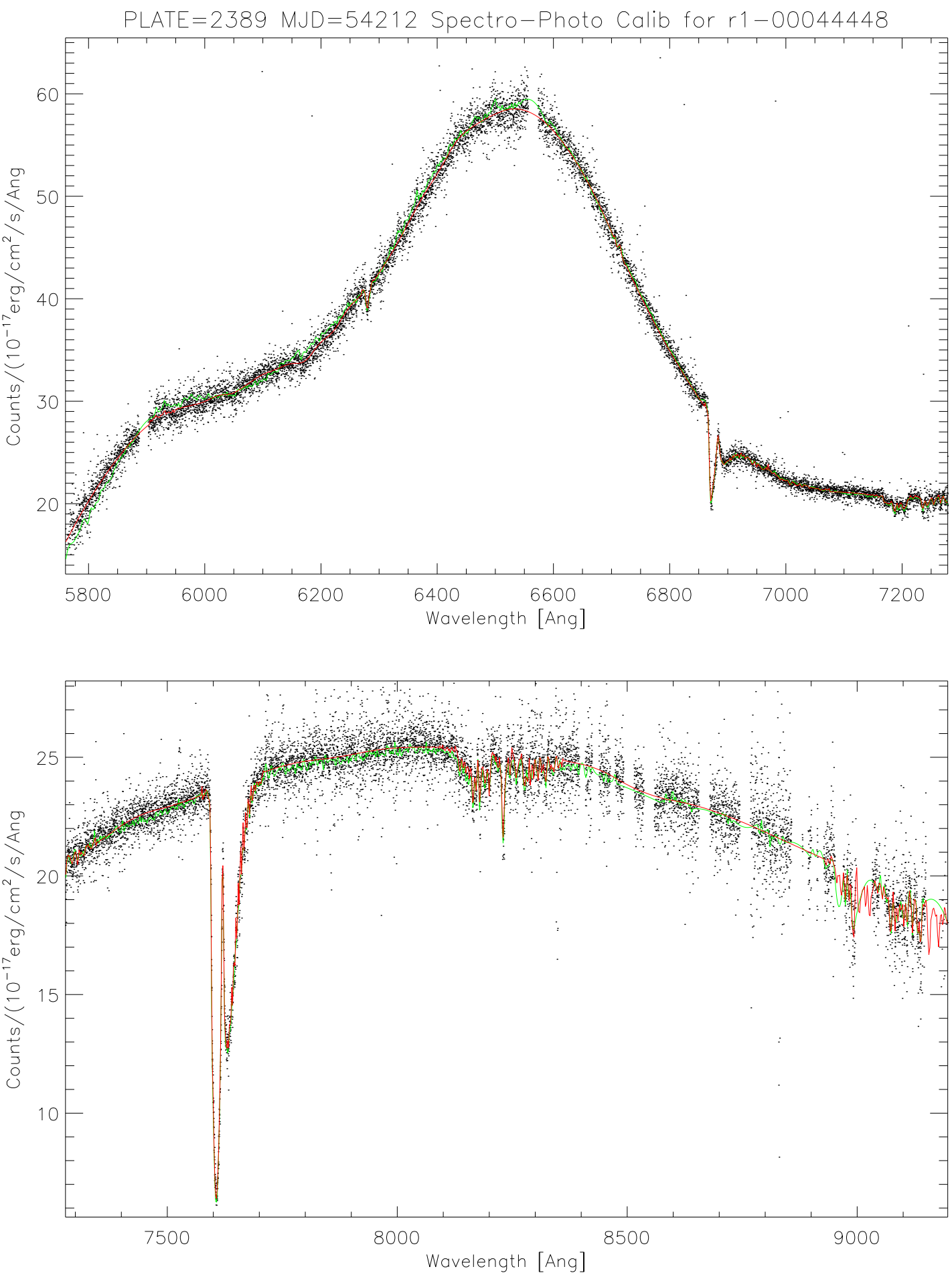

100
80
60
40
20
0
4000
4500
5000
5500
6000

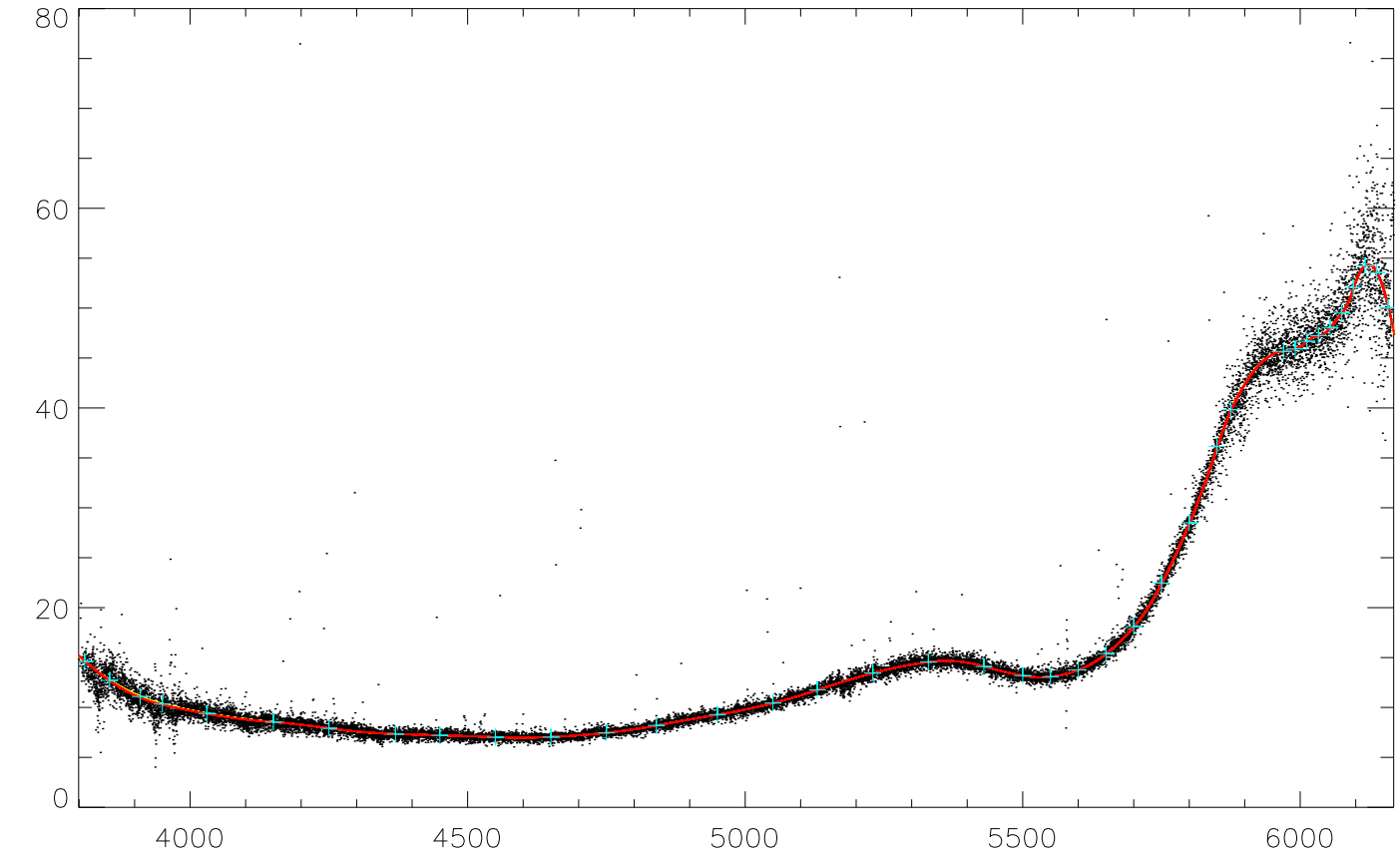

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

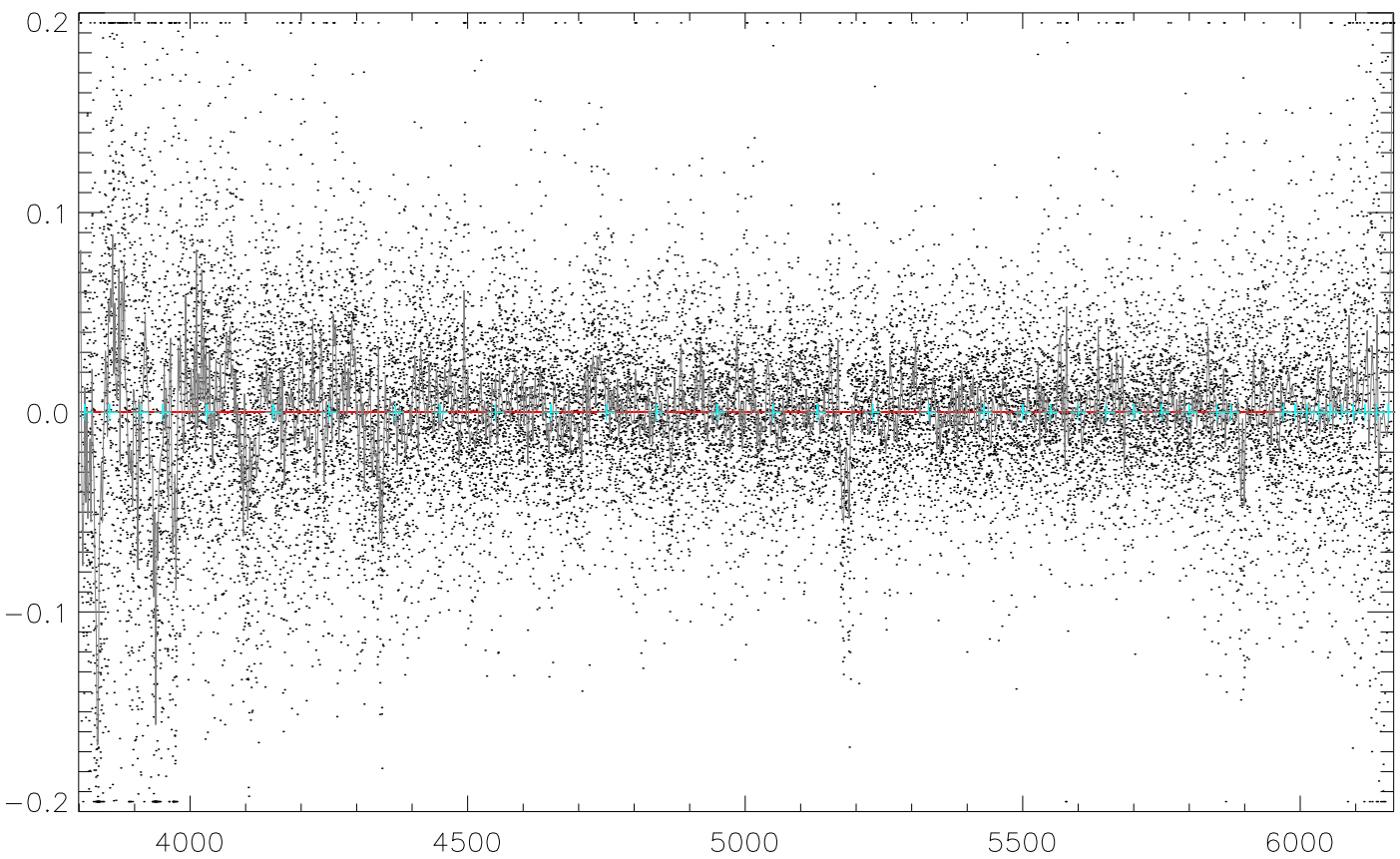

PLATE=2389 MJD=54212 Spectro−Photo Calib for b1−00044448
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

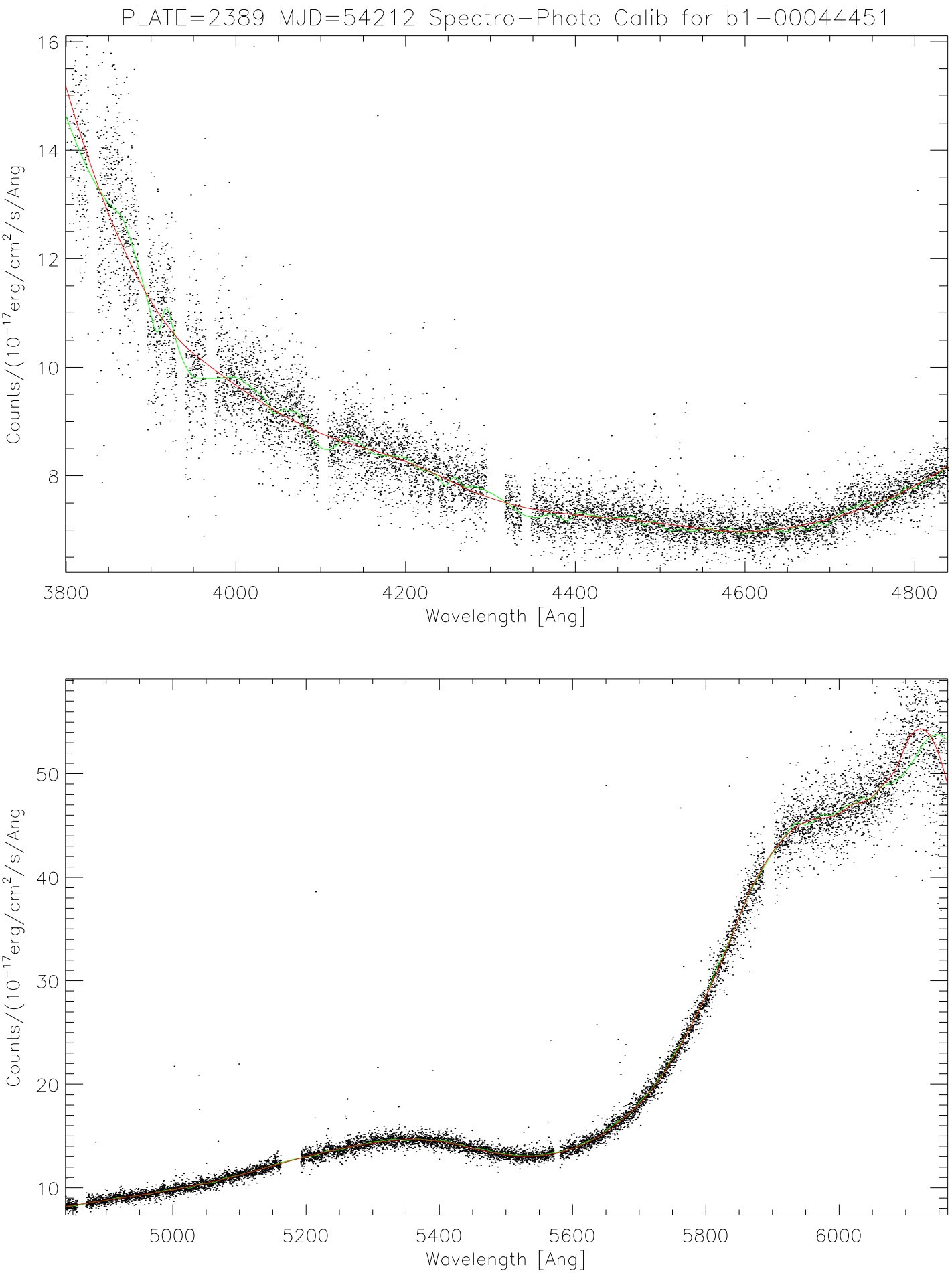

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

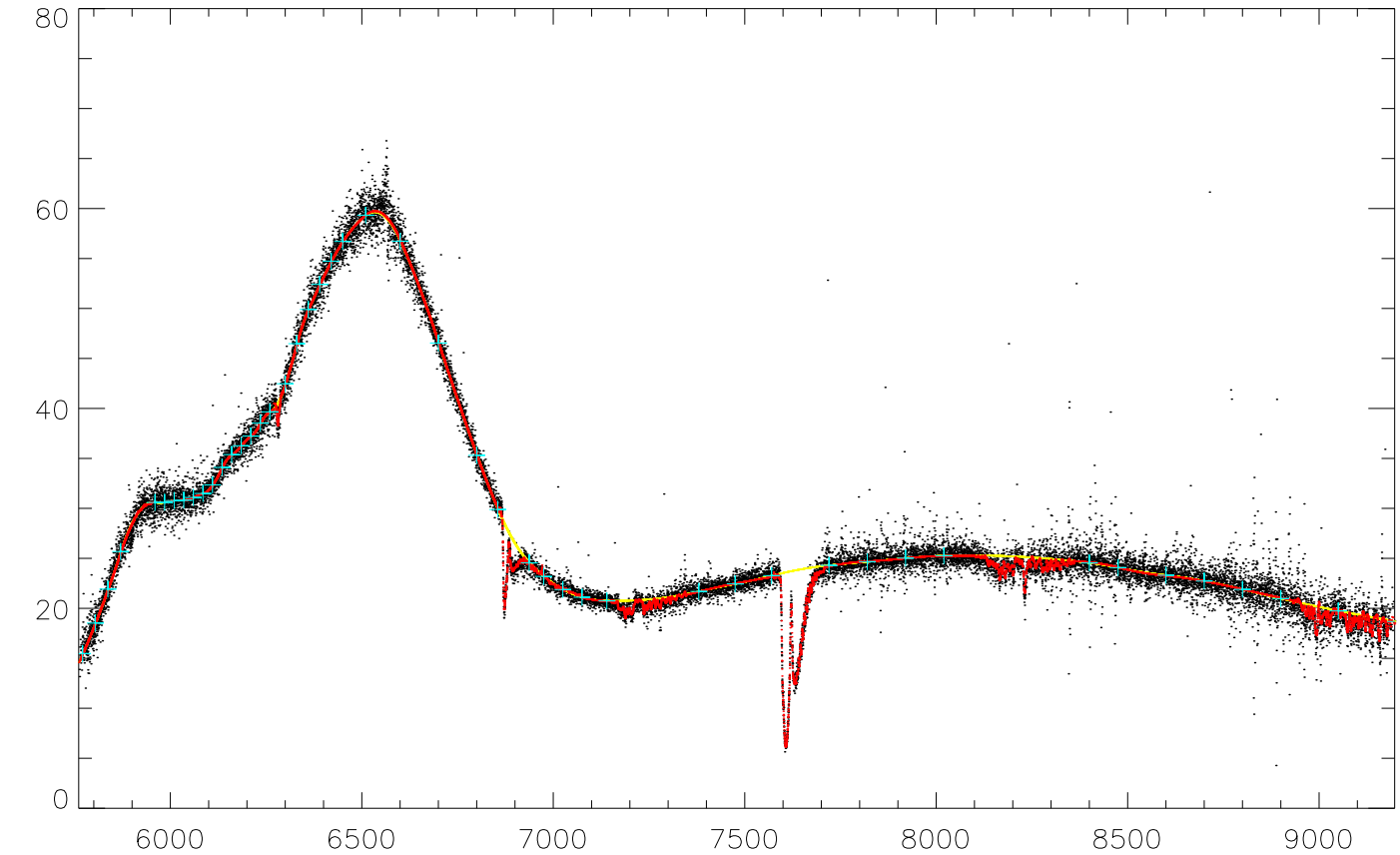

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000


PLATE=2389 MJD=54212 Spectro−Photo Calib for r1−00044448
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
7500
8000
8500
9000


80
60
40
20
0
4000
4500
5000
5500
6000


0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=2389 MJD=54212 Spectro−Photo Calib for b1−00044451
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
16
14
12
10
8
3800
4000
4200
4400
4600
4800
50
40
30
20
10
5000
5200
5400
5600
5800
6000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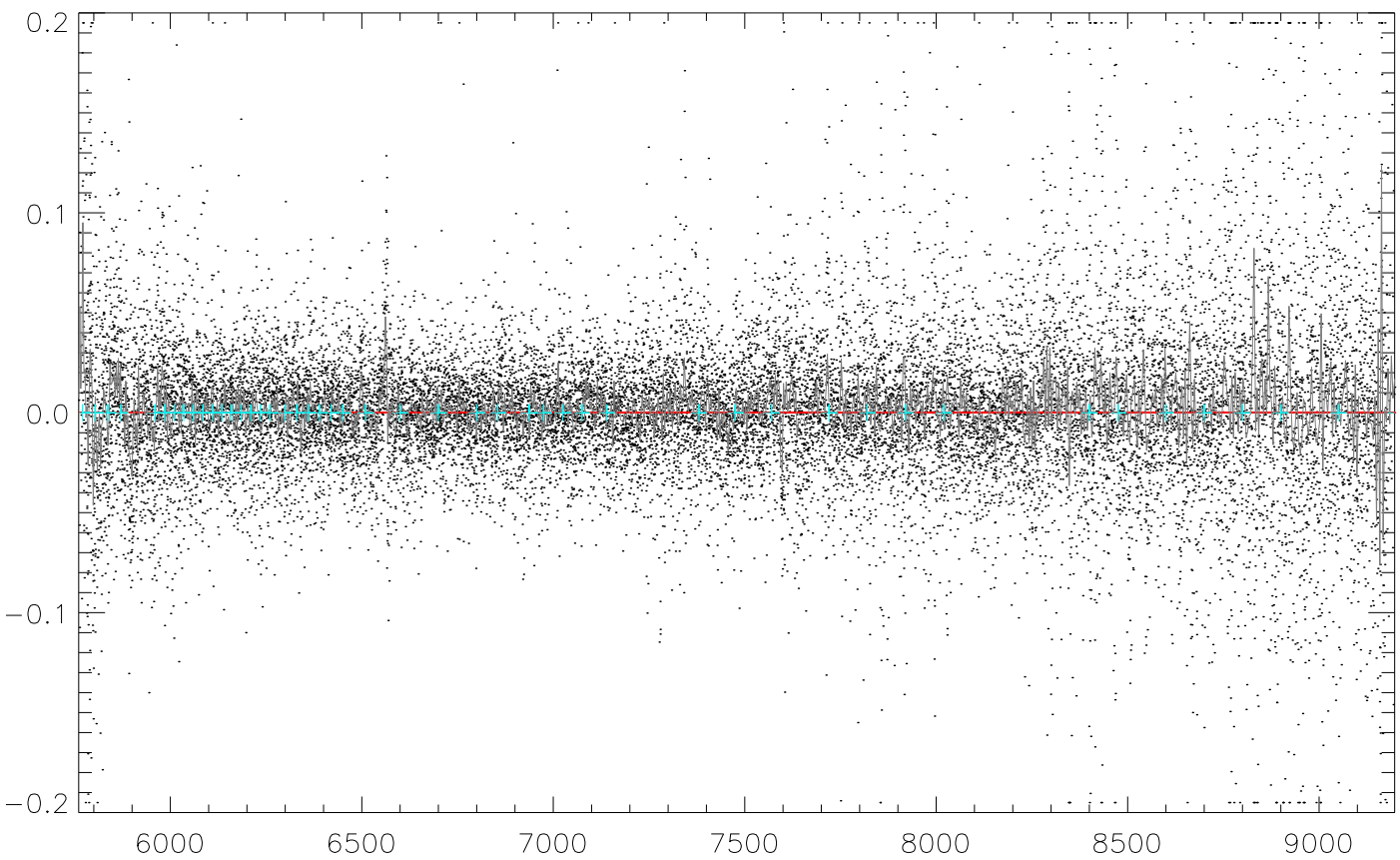
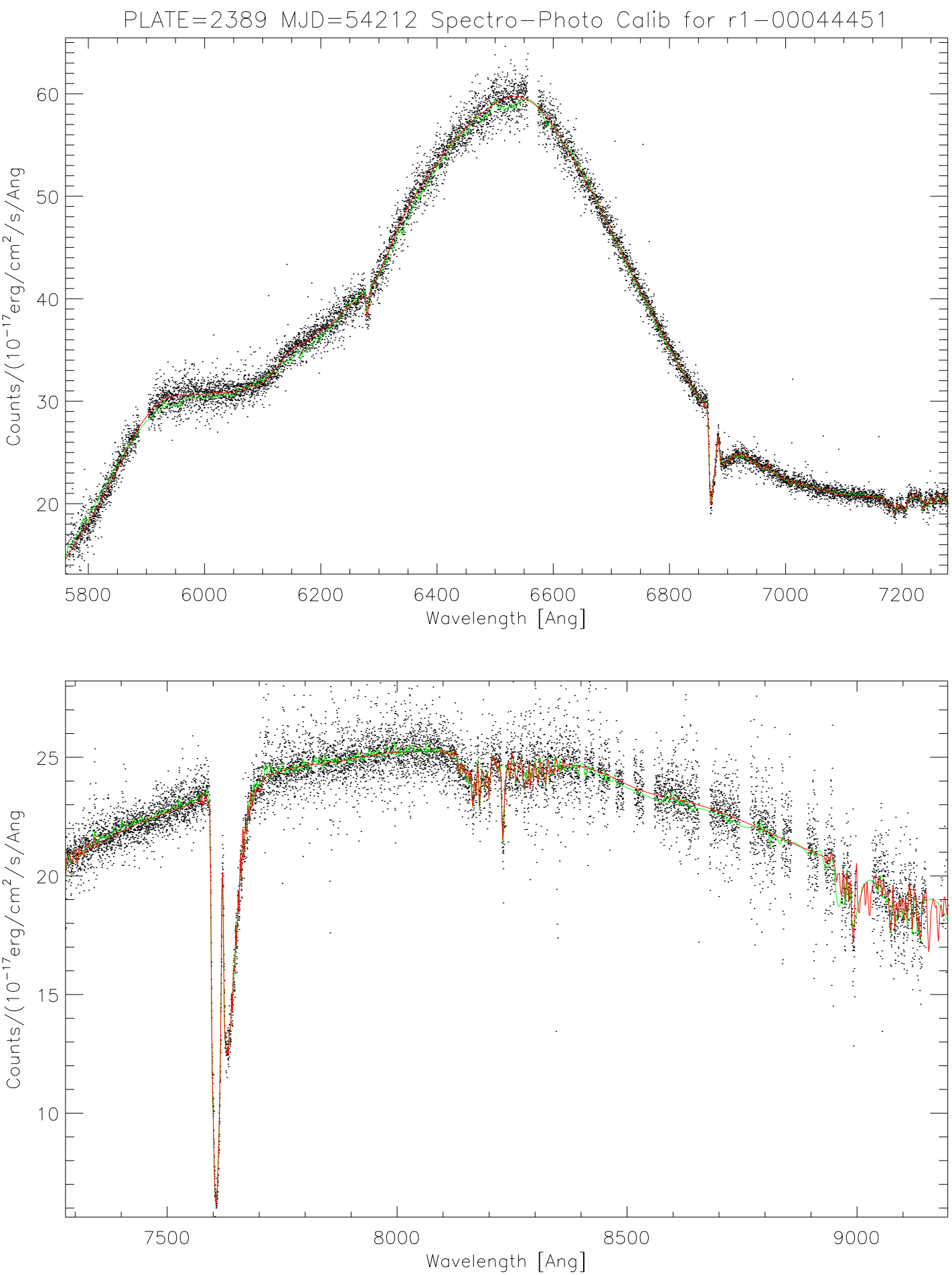
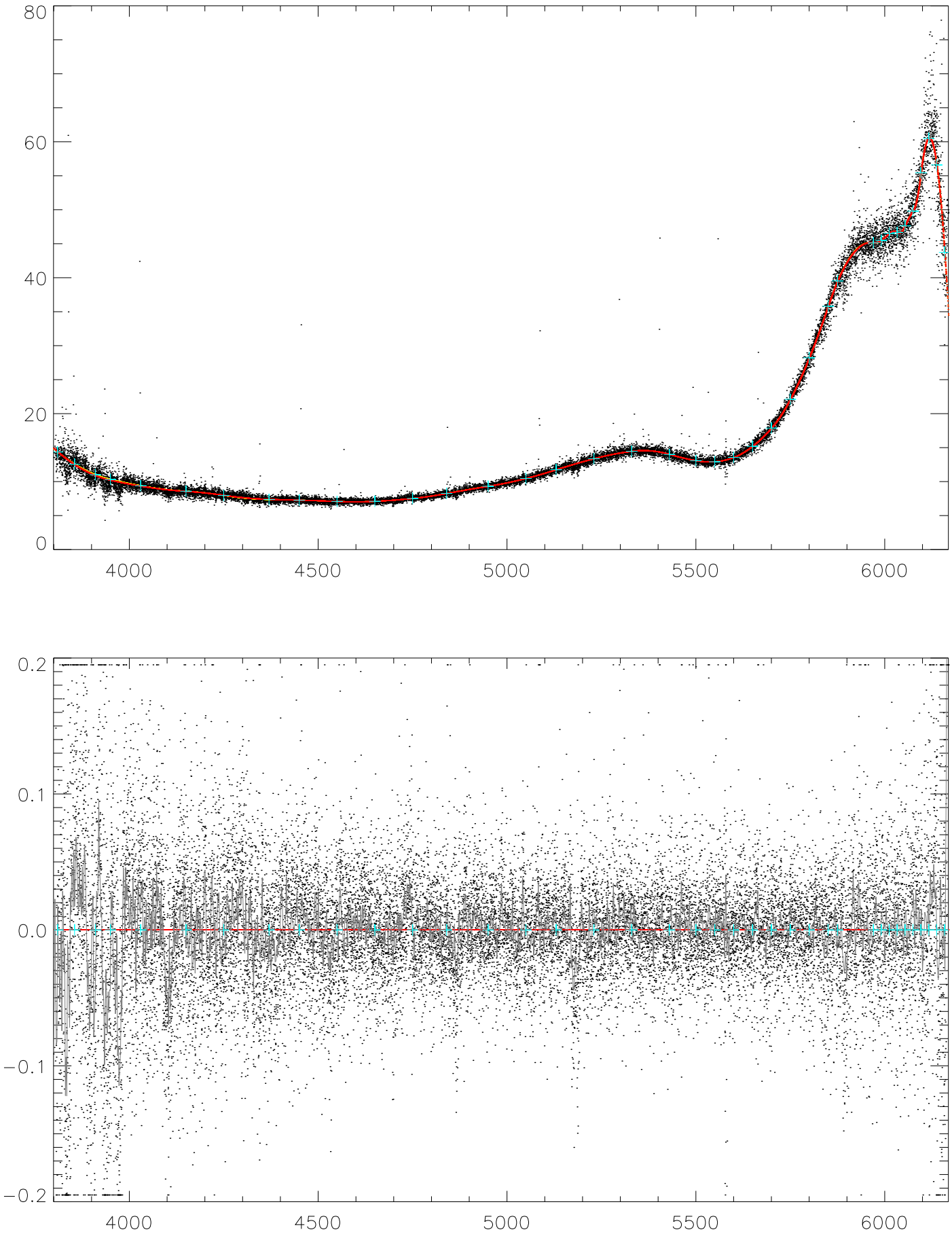
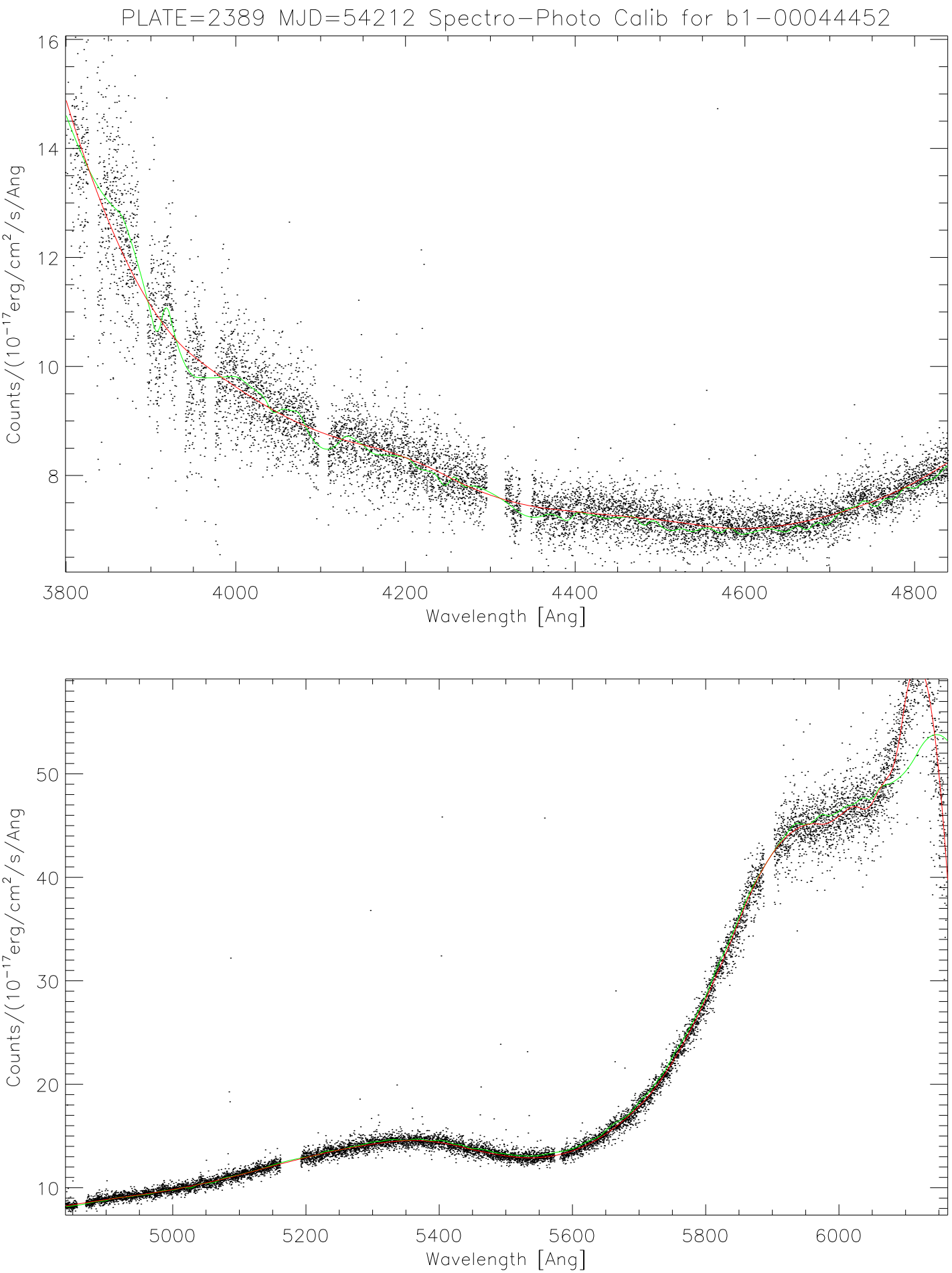
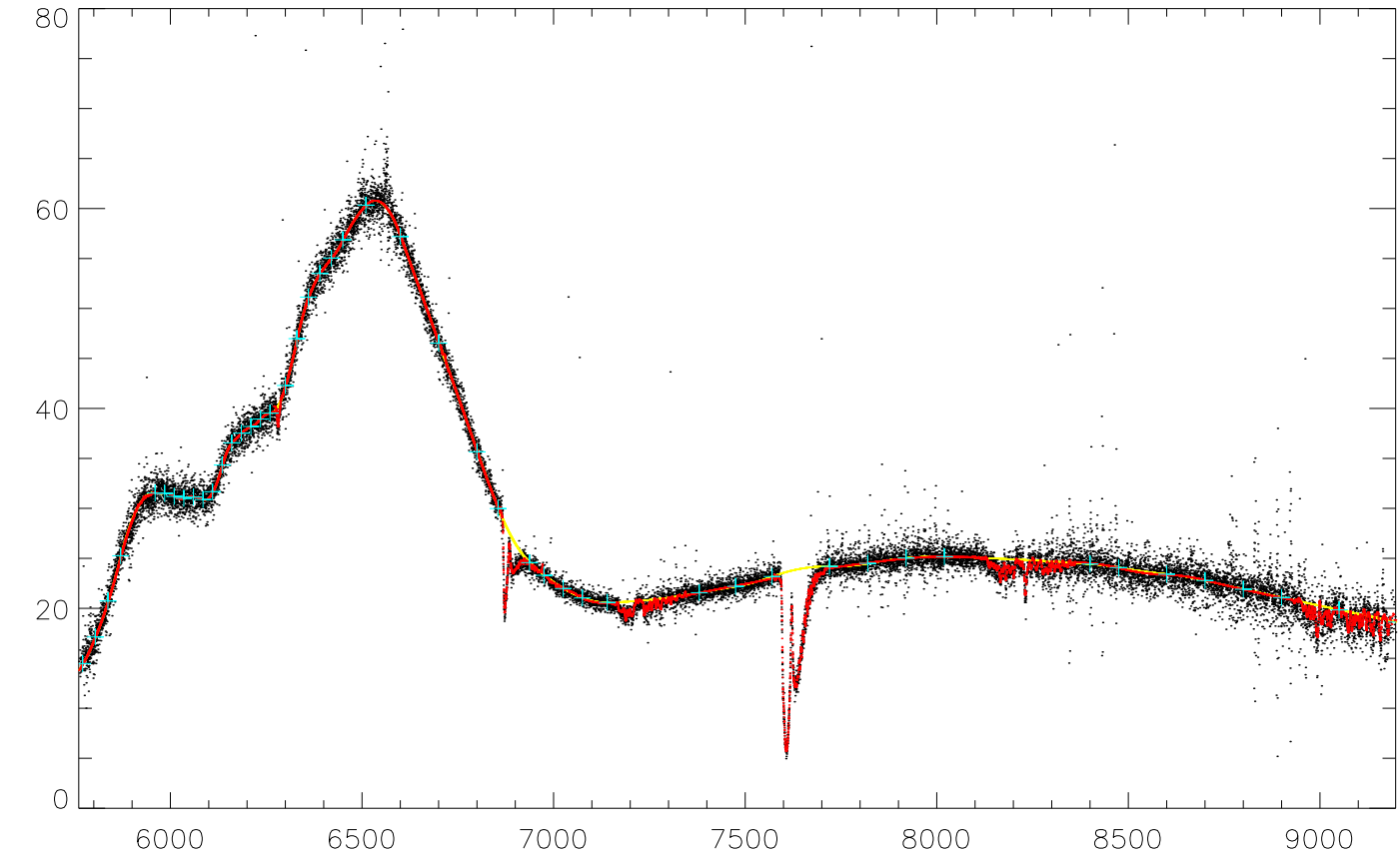
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

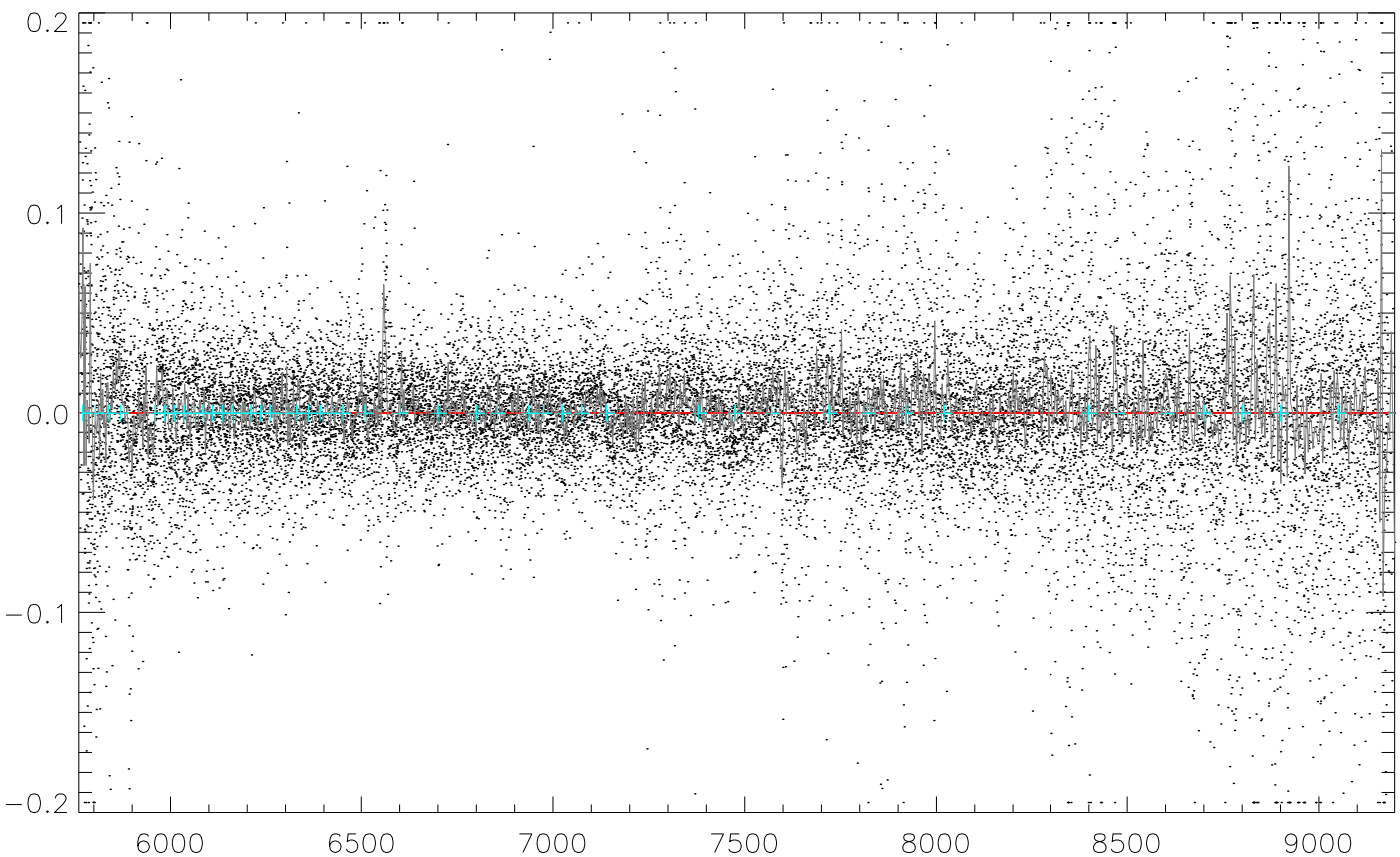

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000


PLATE=2389 MJD=54212 Spectro−Photo Calib for r1−00044451
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
20
15
10
7500
8000
8500
9000


80
60
40
20
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=2389 MJD=54212 Spectro−Photo Calib for b1−00044452
Counts/(10^-17 erg/cm^2/s/Ang
16
14
12
10
8
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]


80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000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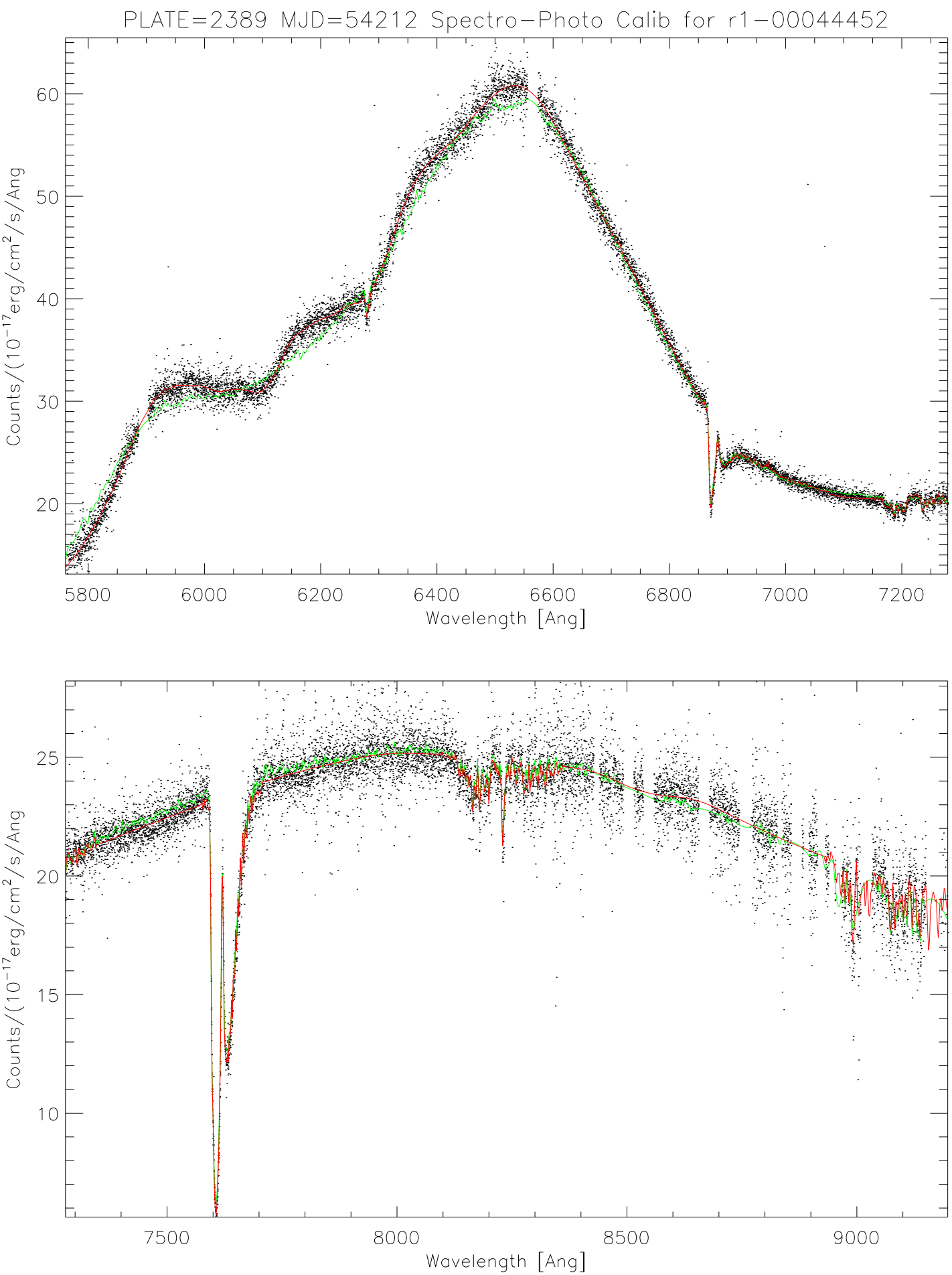
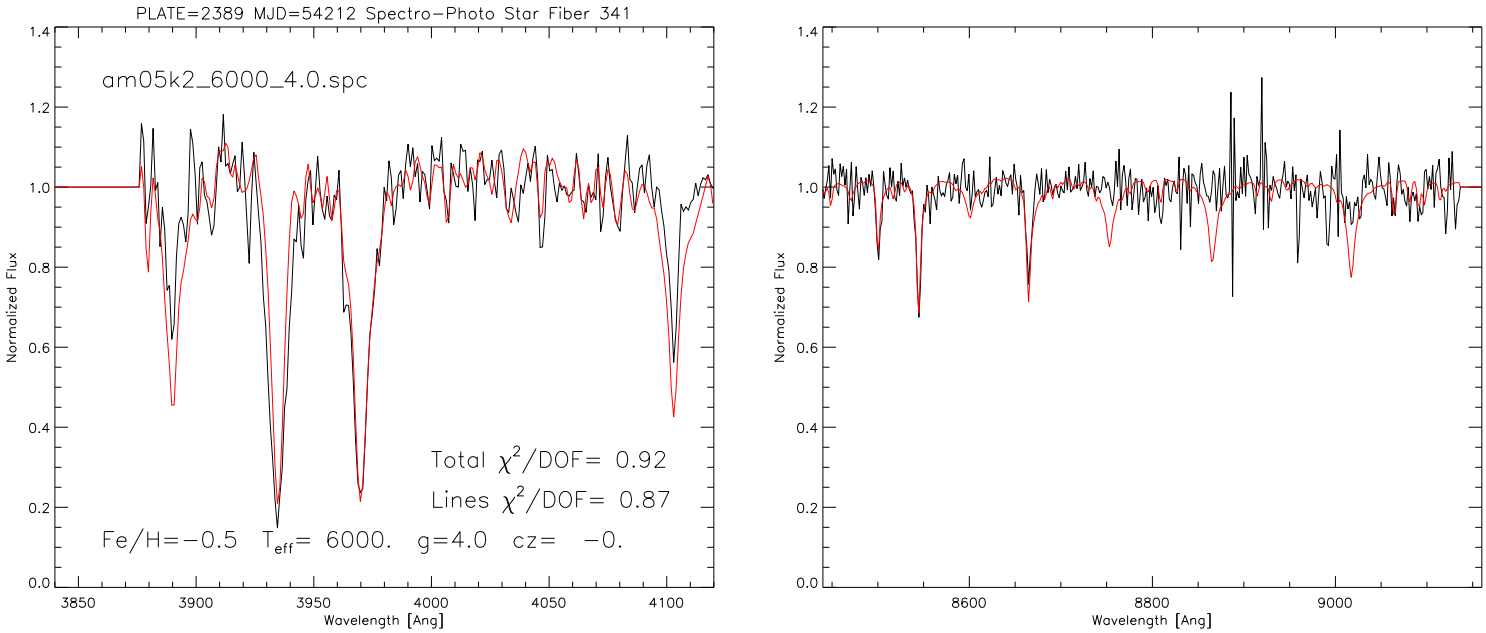
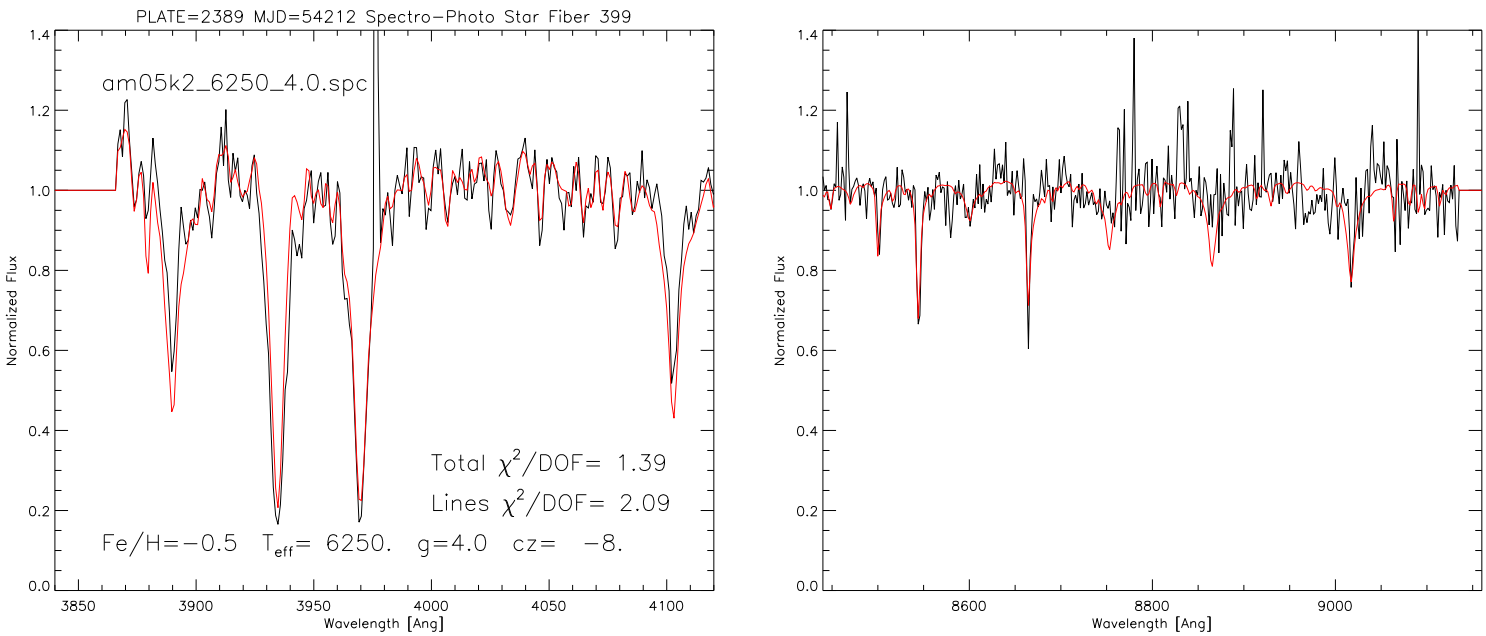
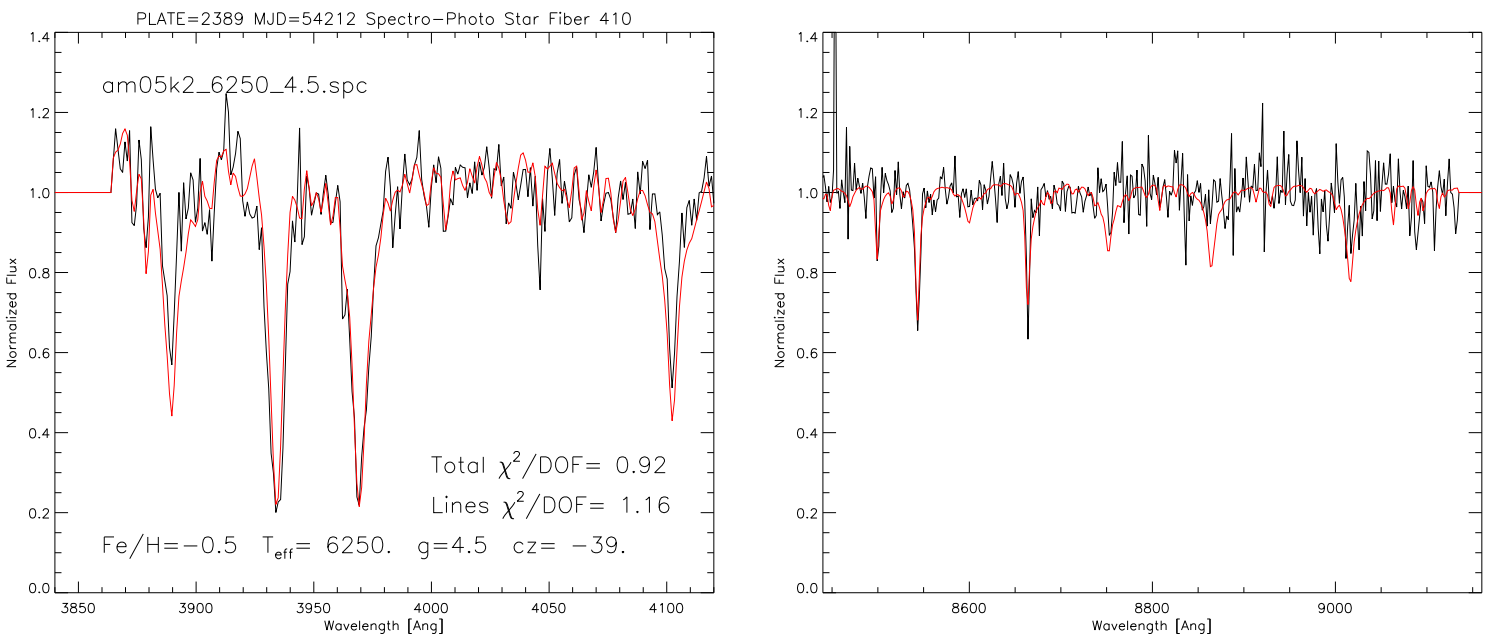
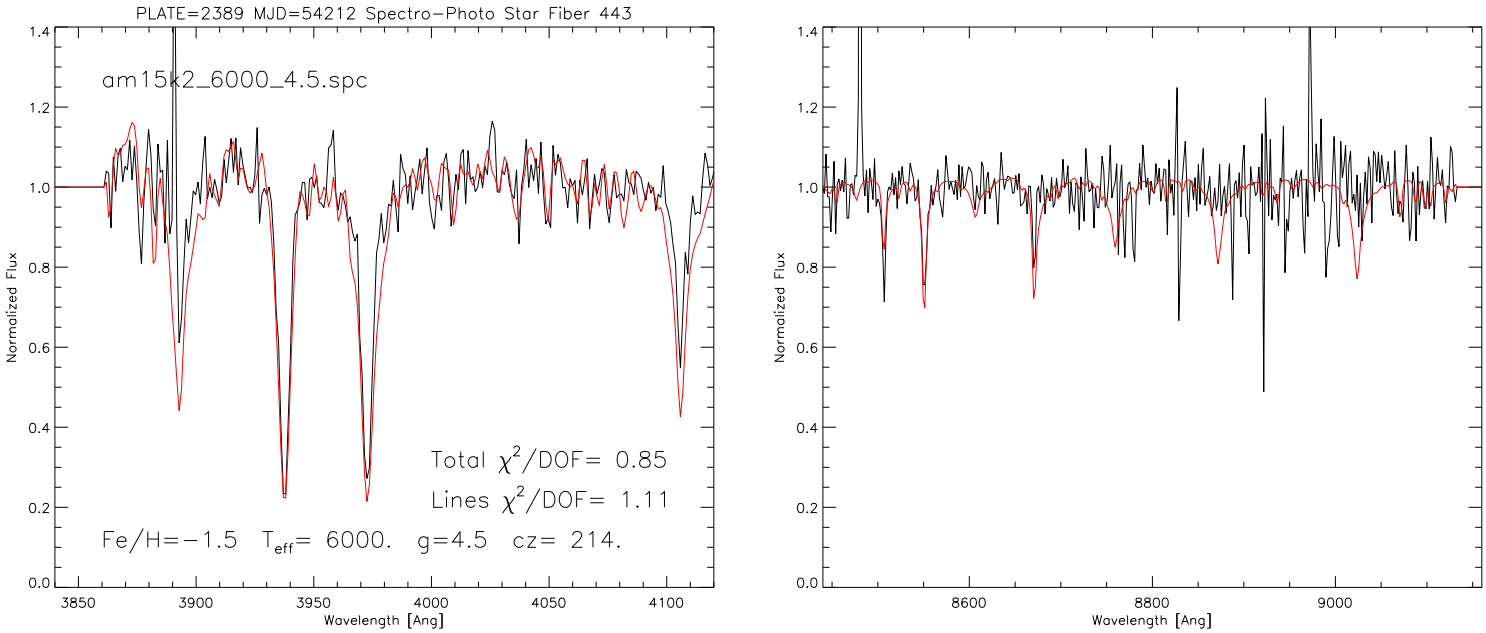
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

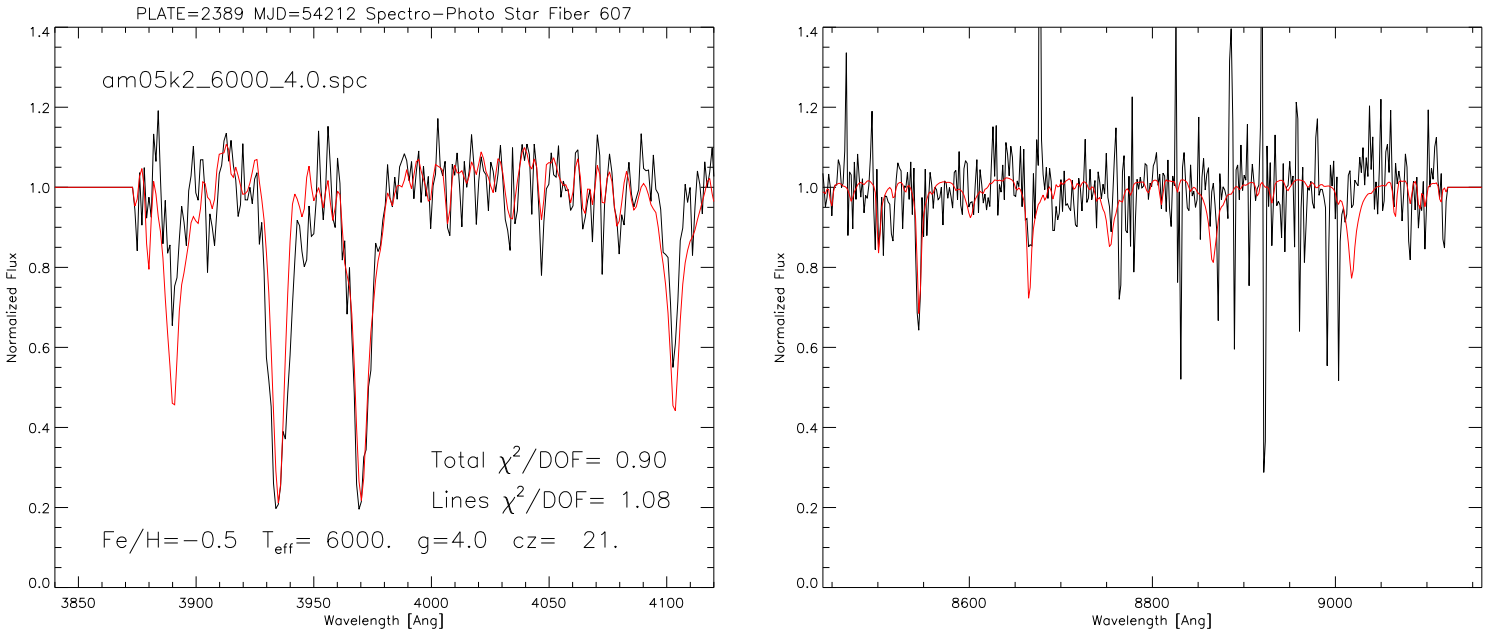

PLATE=2389 MJD=54212 Spectro−Photo Calib for r1−00044452
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
50
60
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
7500
8000
8500
9000
10
15
20
25

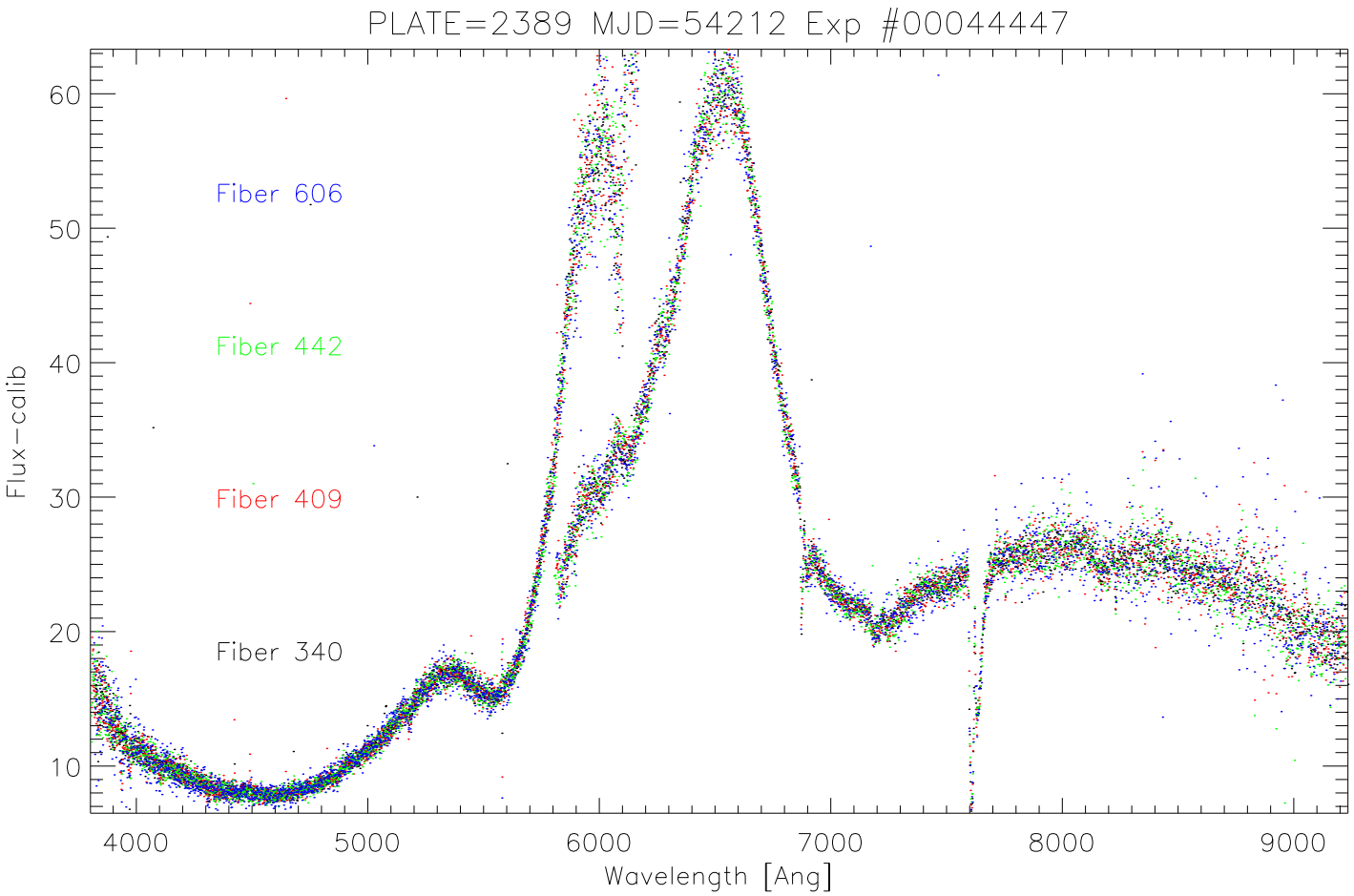

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 341
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.92
Lines χ^2/DOF= 0.87
Fe/H=−0.5 T_{eff}= 6000. g=4.0 cz= −0.
Normalized Flux
Wavelength [Ang]

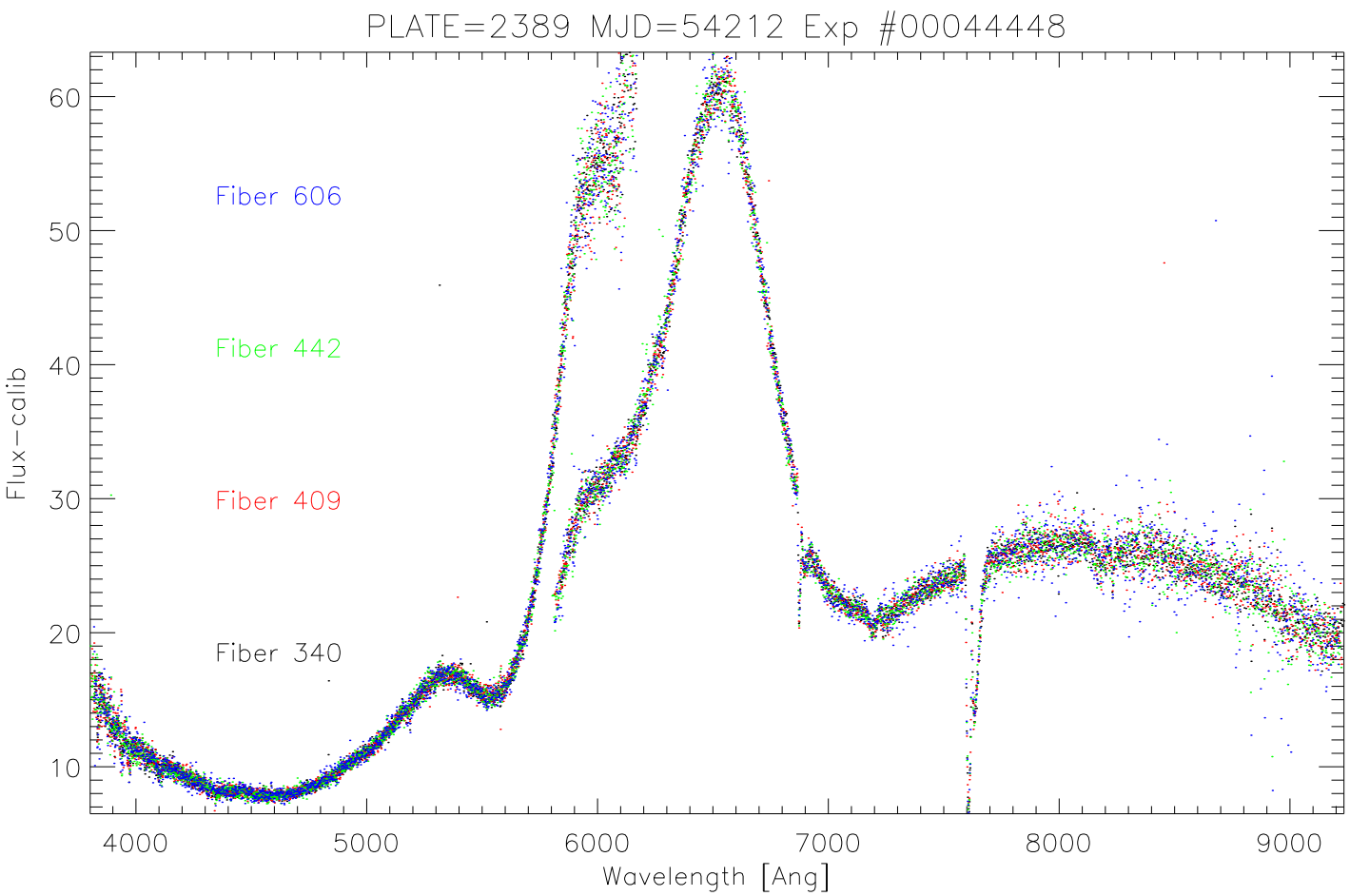

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 399
am05k2_6250_4.0.spc
Total χ^2/DOF= 1.39
Lines χ^2/DOF= 2.09
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −8.
Normalized Flux
Wavelength [Ang]

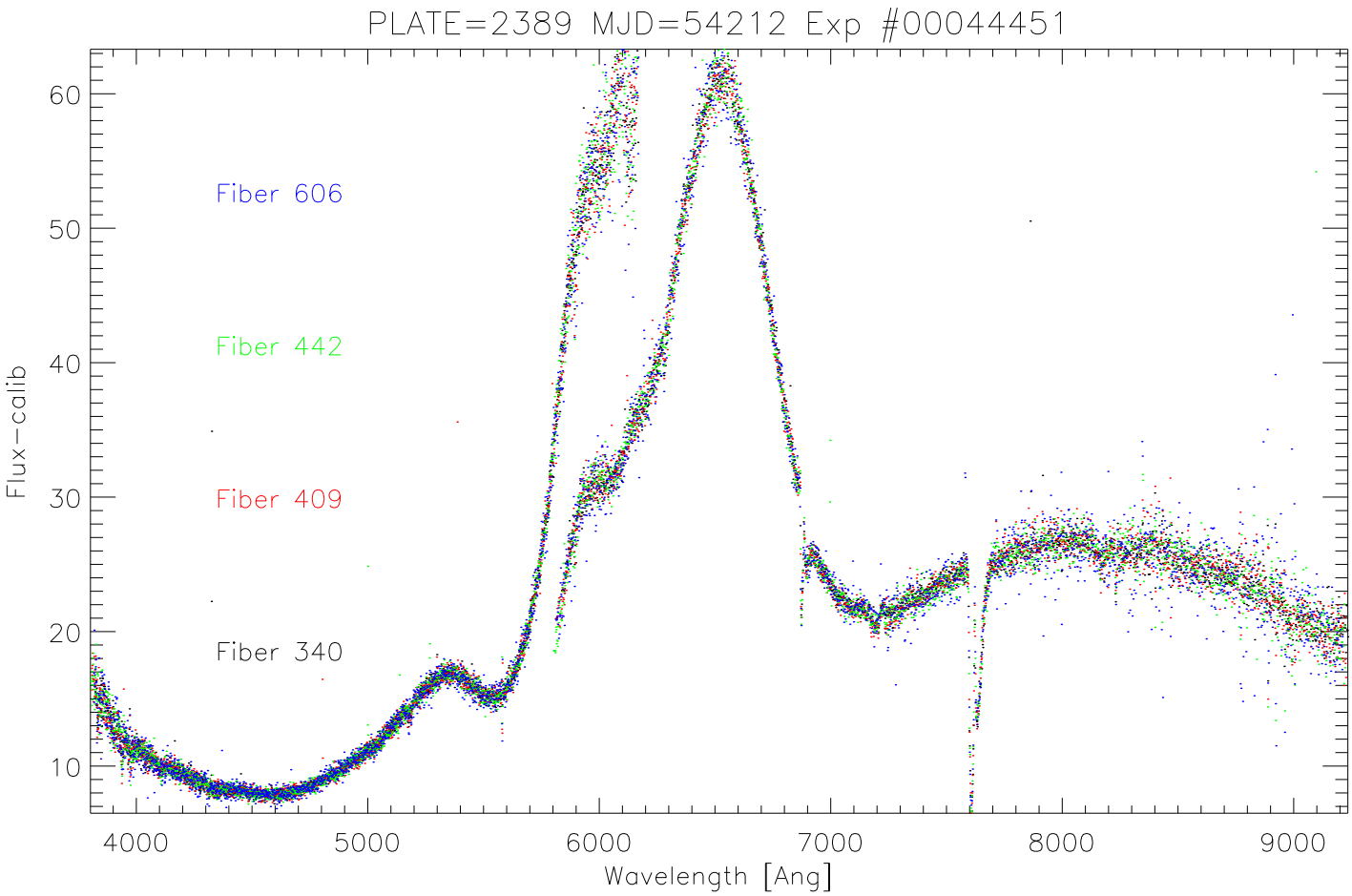

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 410
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.92
Lines χ^2/DOF= 1.16
Fe/H=−0.5 T_{eff}= 6250. g=4.5 cz= −39.
Normalized Flux
Wavelength [Ang]

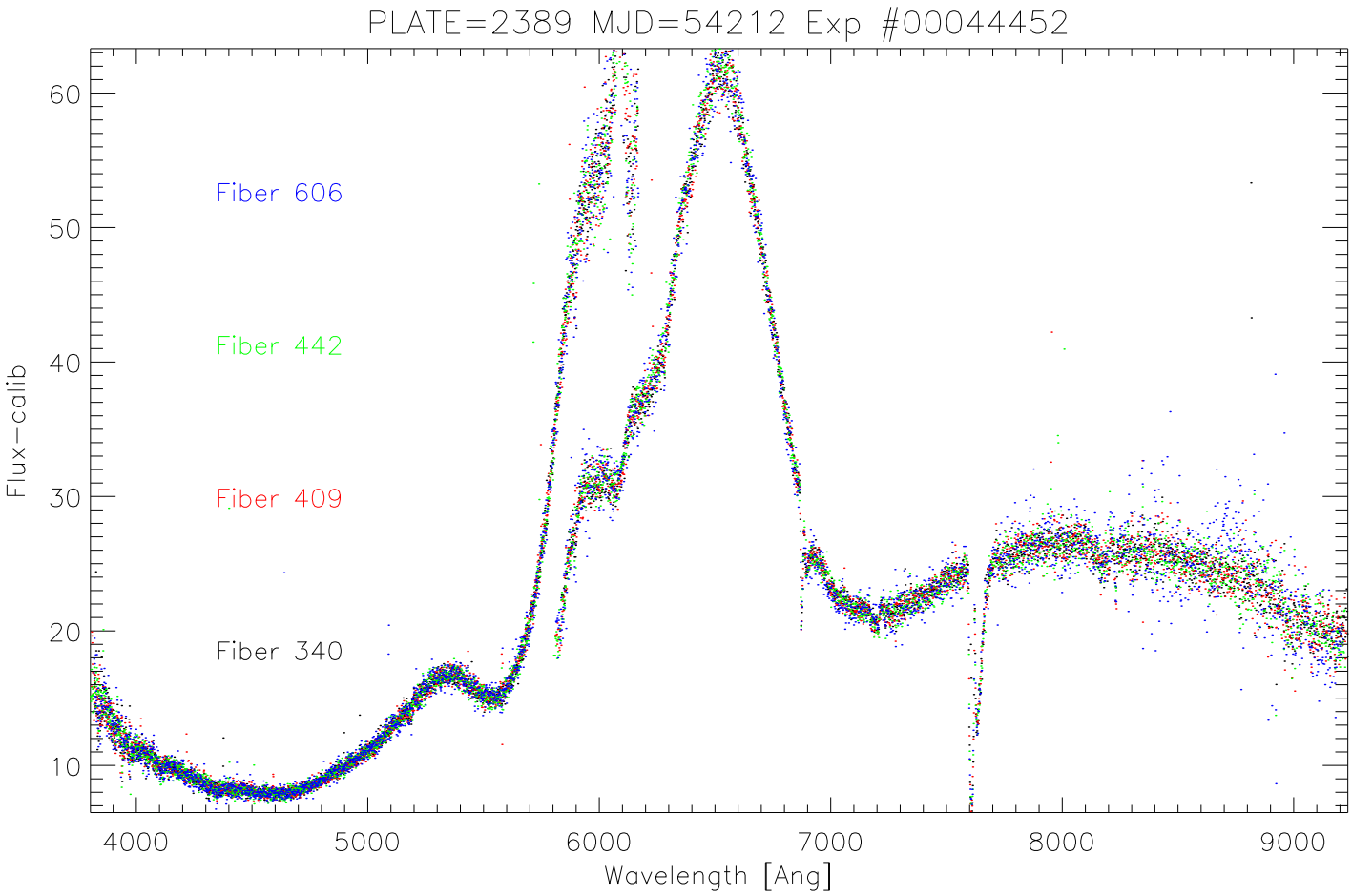

PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 443
am15k2_6000_4.5.spc
Total χ^2/DOF= 0.85
Lines χ^2/DOF= 1.11
Fe/H=-1.5 T_{eff}= 6000. g=4.5 cz= 214.
Normalized Flux
Wavelength [Ang]


PLATE=2389 MJD=54212 Spectro-Photo Star Fiber 607
am05k2_6000_4.0.spc
Total χ^2/DOF= 0.90
Lines χ^2/DOF= 1.08
Fe/H=-0.5 T_{eff}= 6000. g=4.0 cz= 21.
Normalized Flux
Wavelength [Ang]


PLATE=2389 MJD=54212 Exp #00044447
Fiber 606
Fiber 442
Fiber 409
Fiber 340
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
5000
6000
7000
8000
9000


PLATE=2389 MJD=54212 Exp #00044448
Fiber 606
Fiber 442
Fiber 409
Fiber 340
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
5000
6000
7000
8000
9000


PLATE=2389 MJD=54212 Exp #00044451
Fiber 606
Fiber 442
Fiber 409
Fiber 340
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
5000
6000
7000
8000
9000


PLATE=2389 MJD=54212 Exp #00044452
Fiber 606
Fiber 442
Fiber 409
Fiber 340
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
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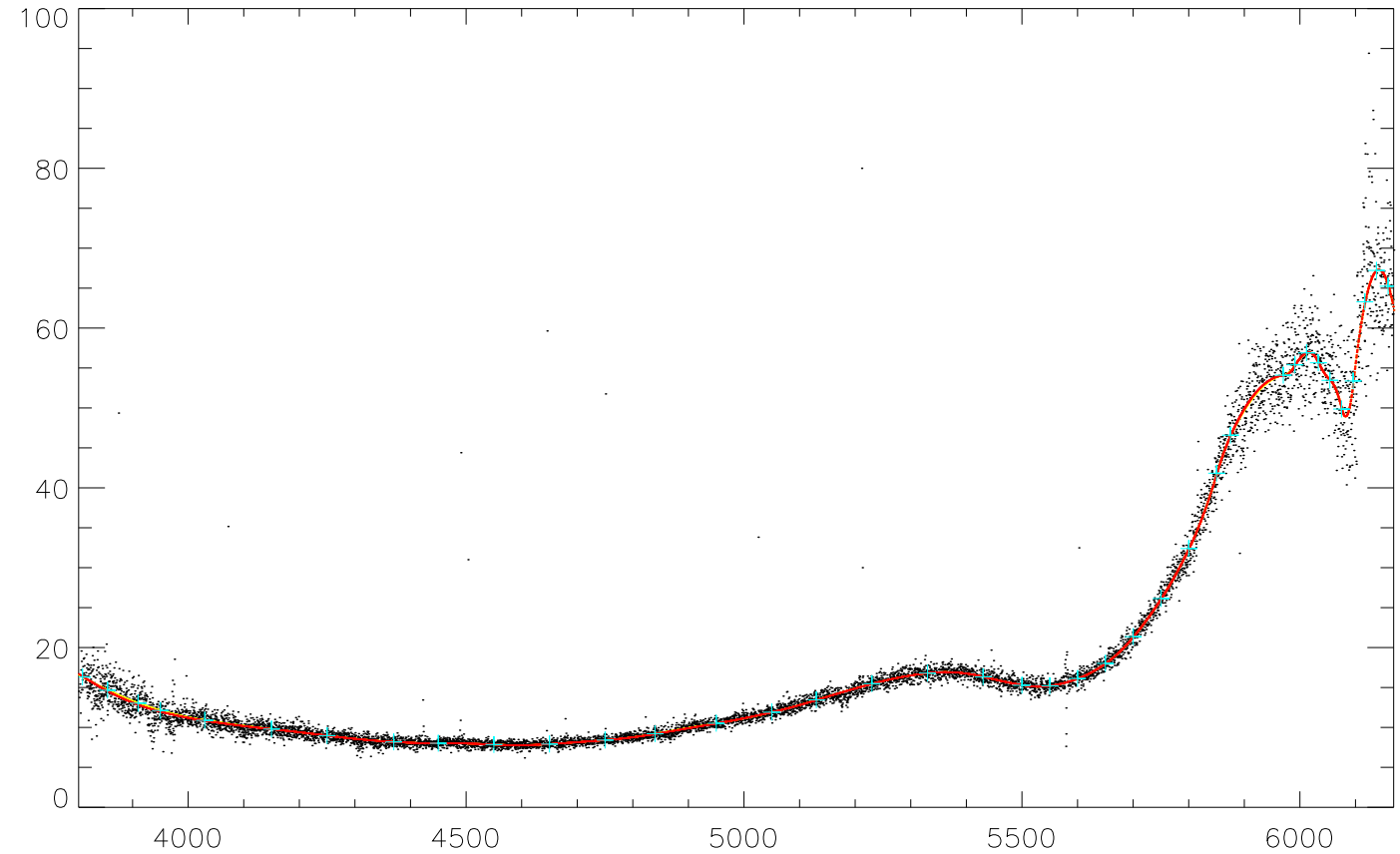
6000
7000
8000
9000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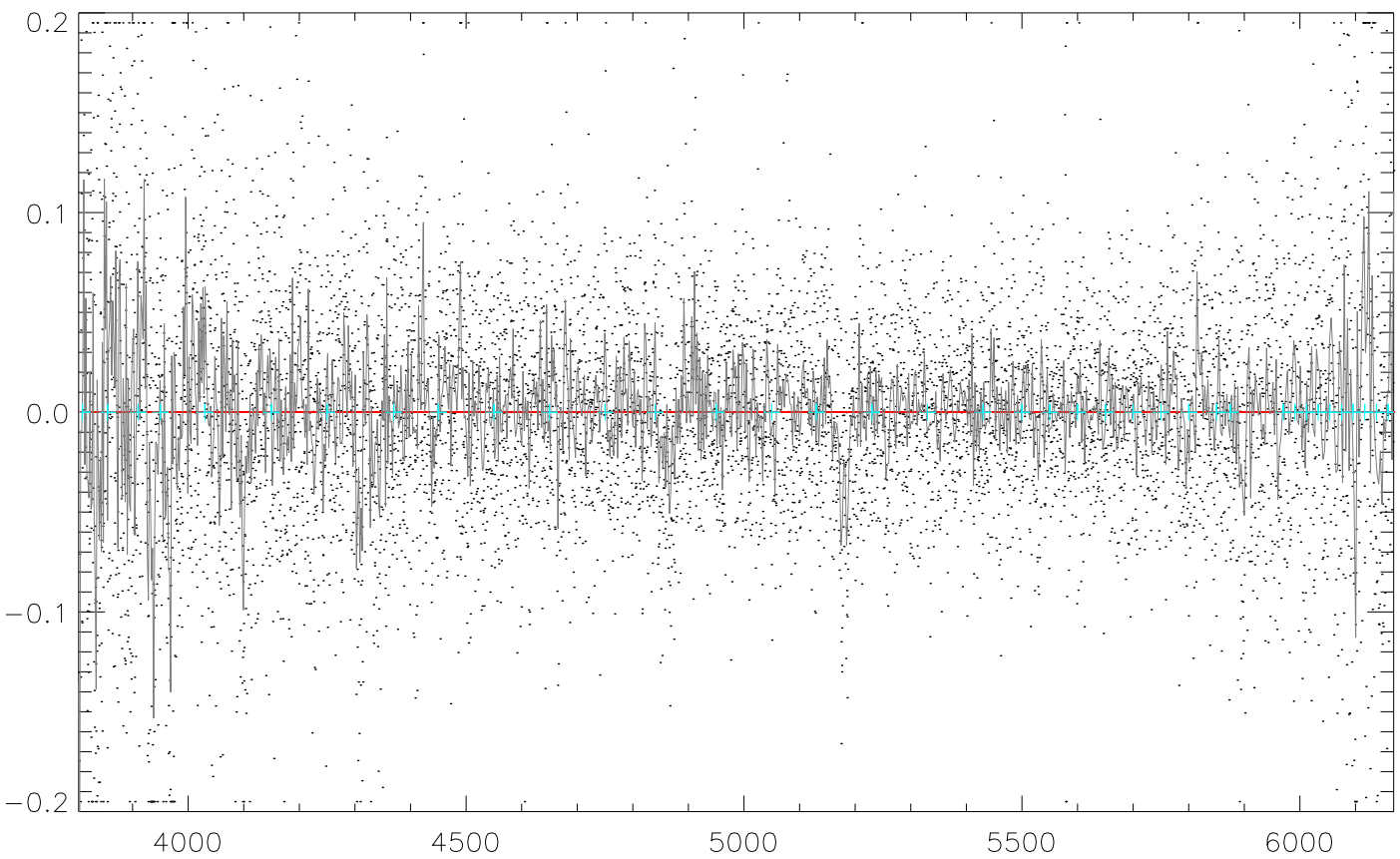
20
0
4000
4500
5000
5500
6000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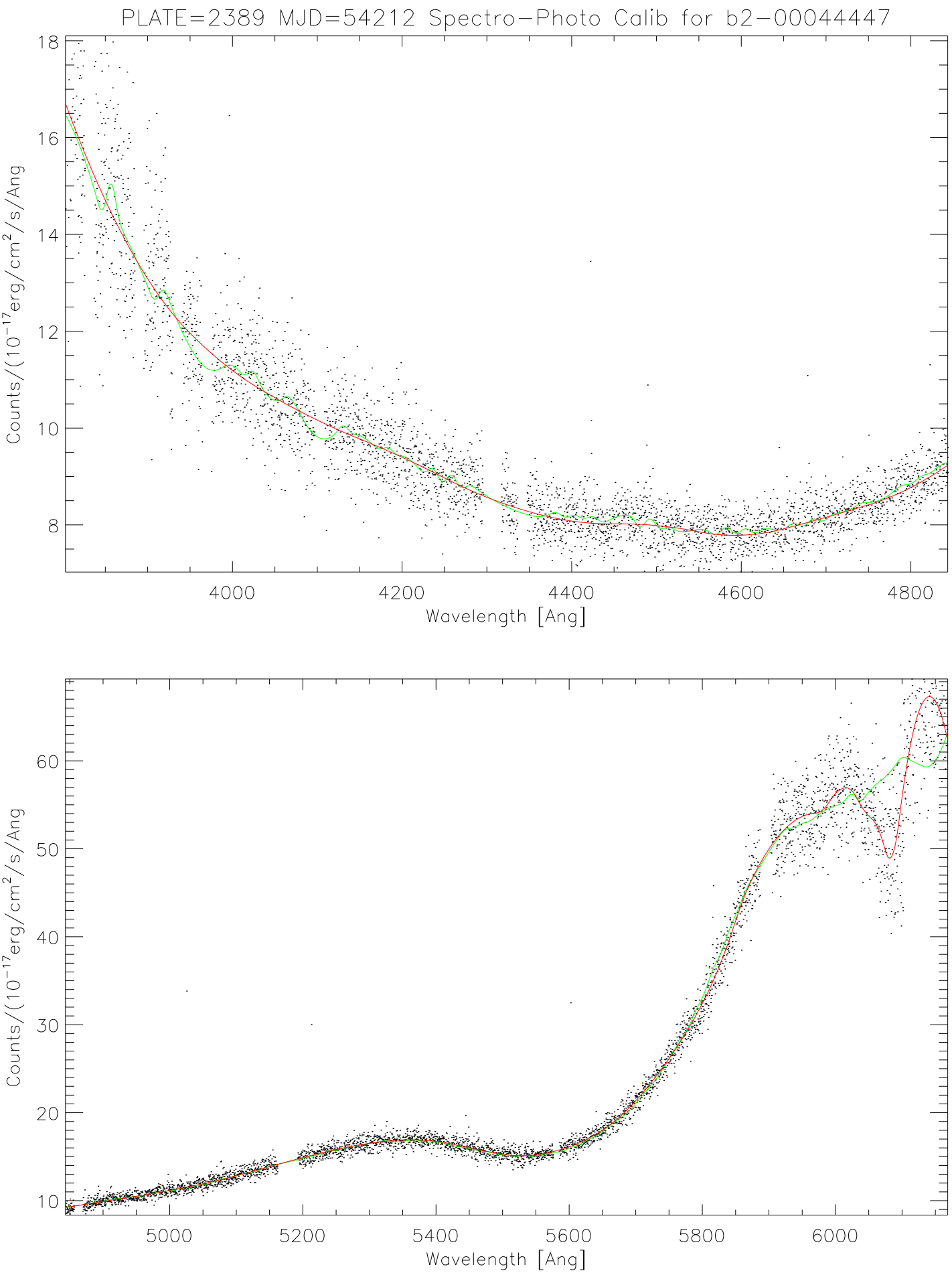
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=2389 MJD=54212 Spectro−Photo Calib for b2−00044447
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
4000
4200
4400
4600
4800
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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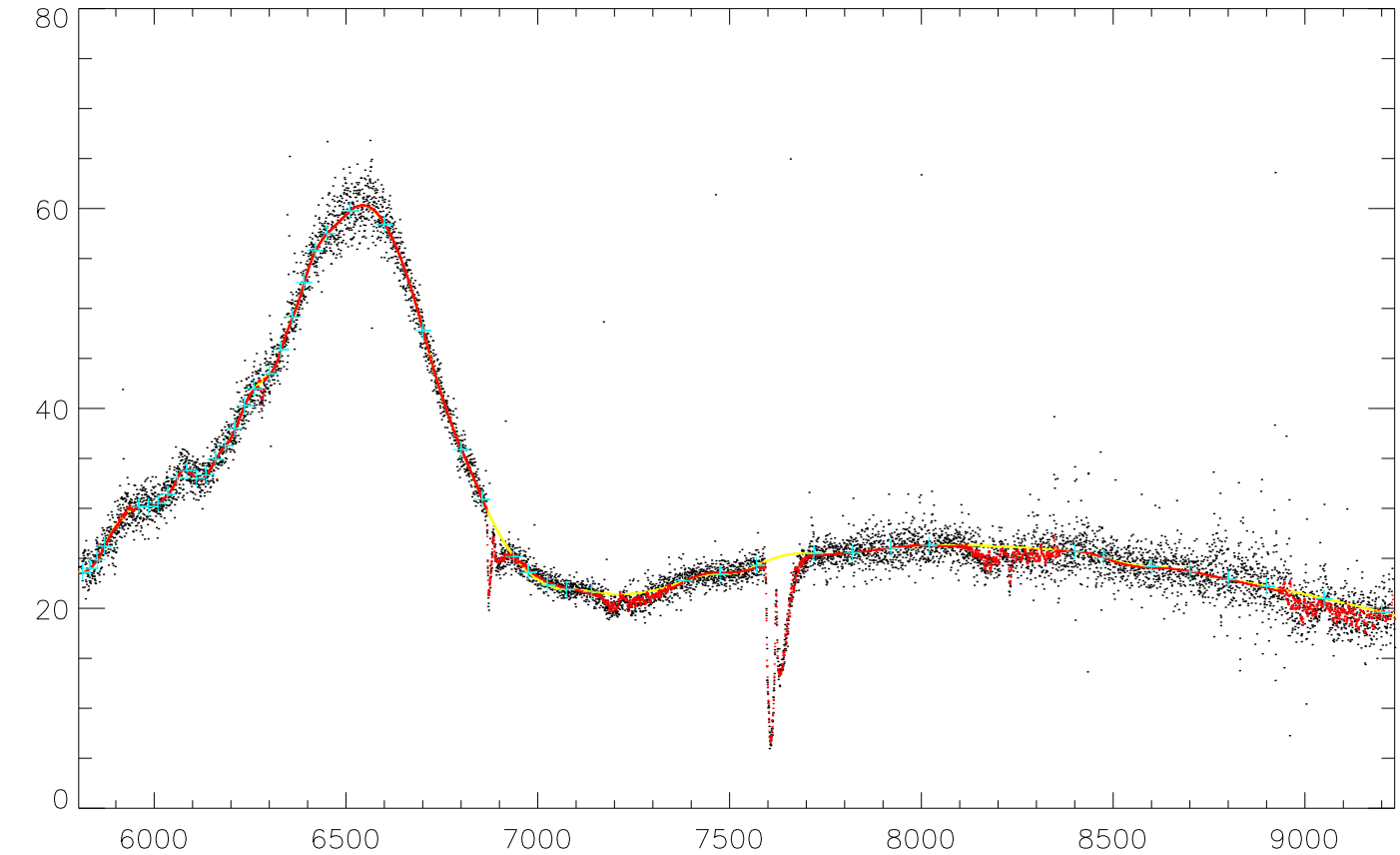
5200
5400
5600
5800
6000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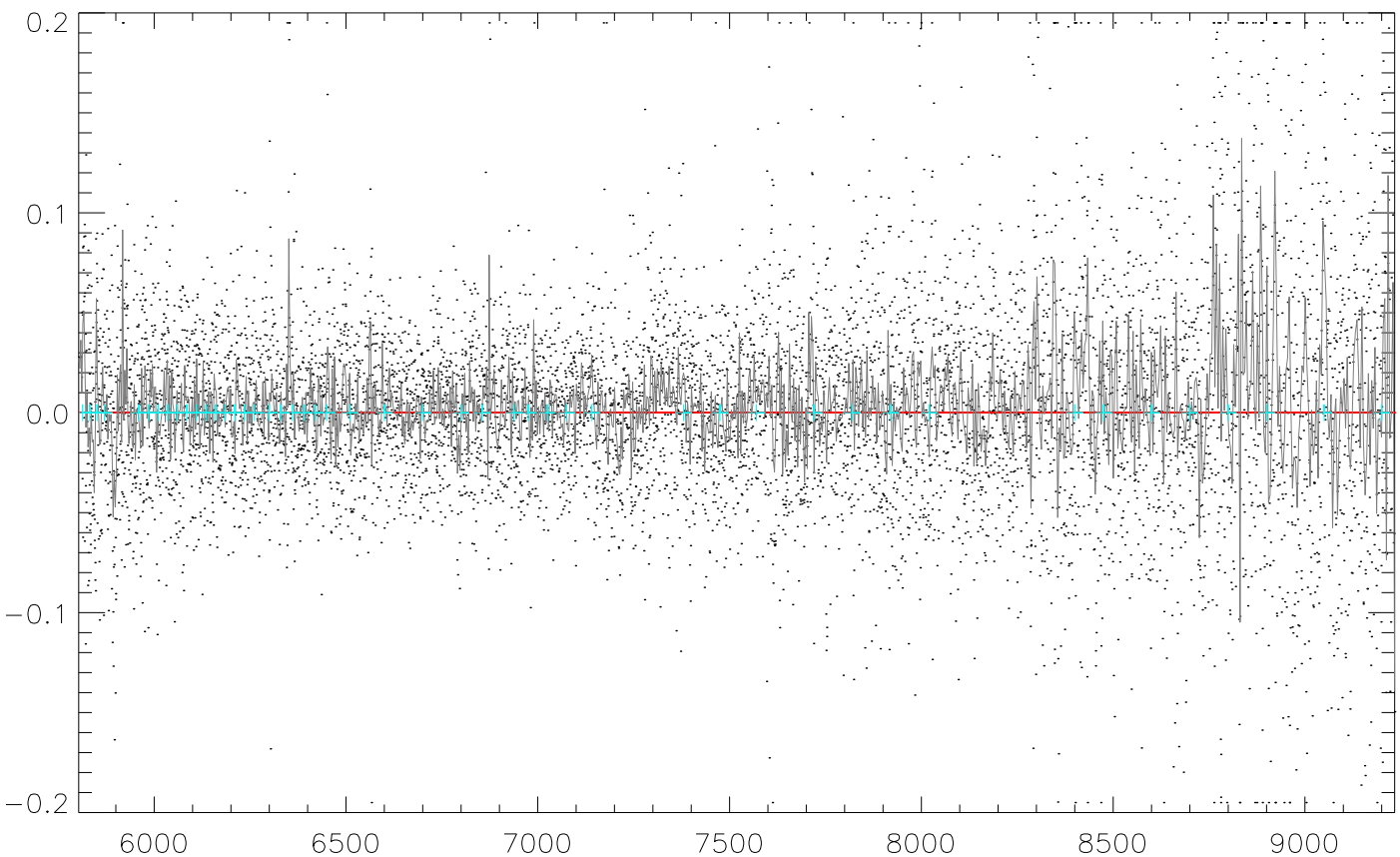
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0.1
0.0
−0.1
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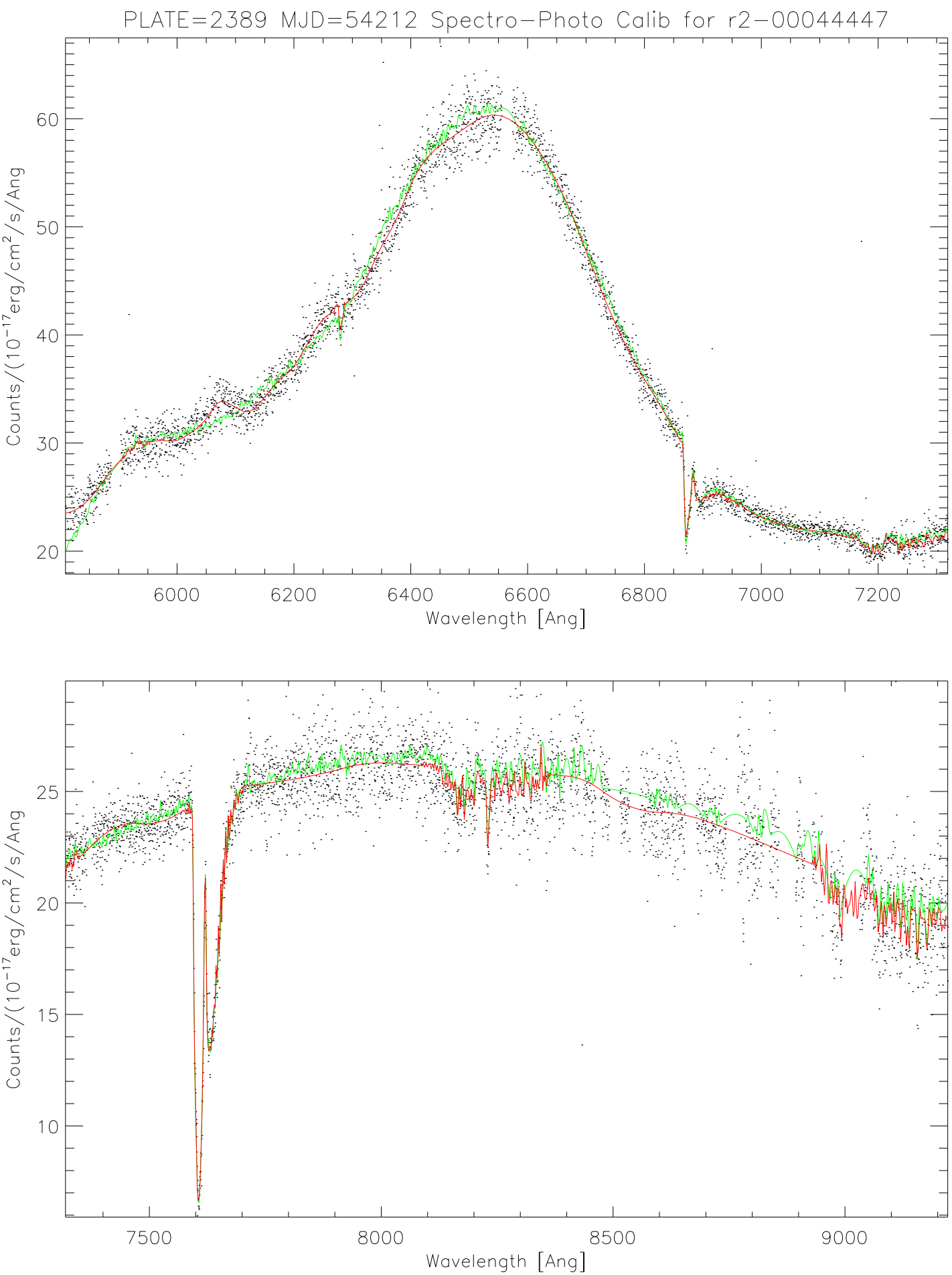
8500
9000


PLATE=2389 MJD=54212 Spectro−Photo Calib for r2−00044447
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
30
40
50
60
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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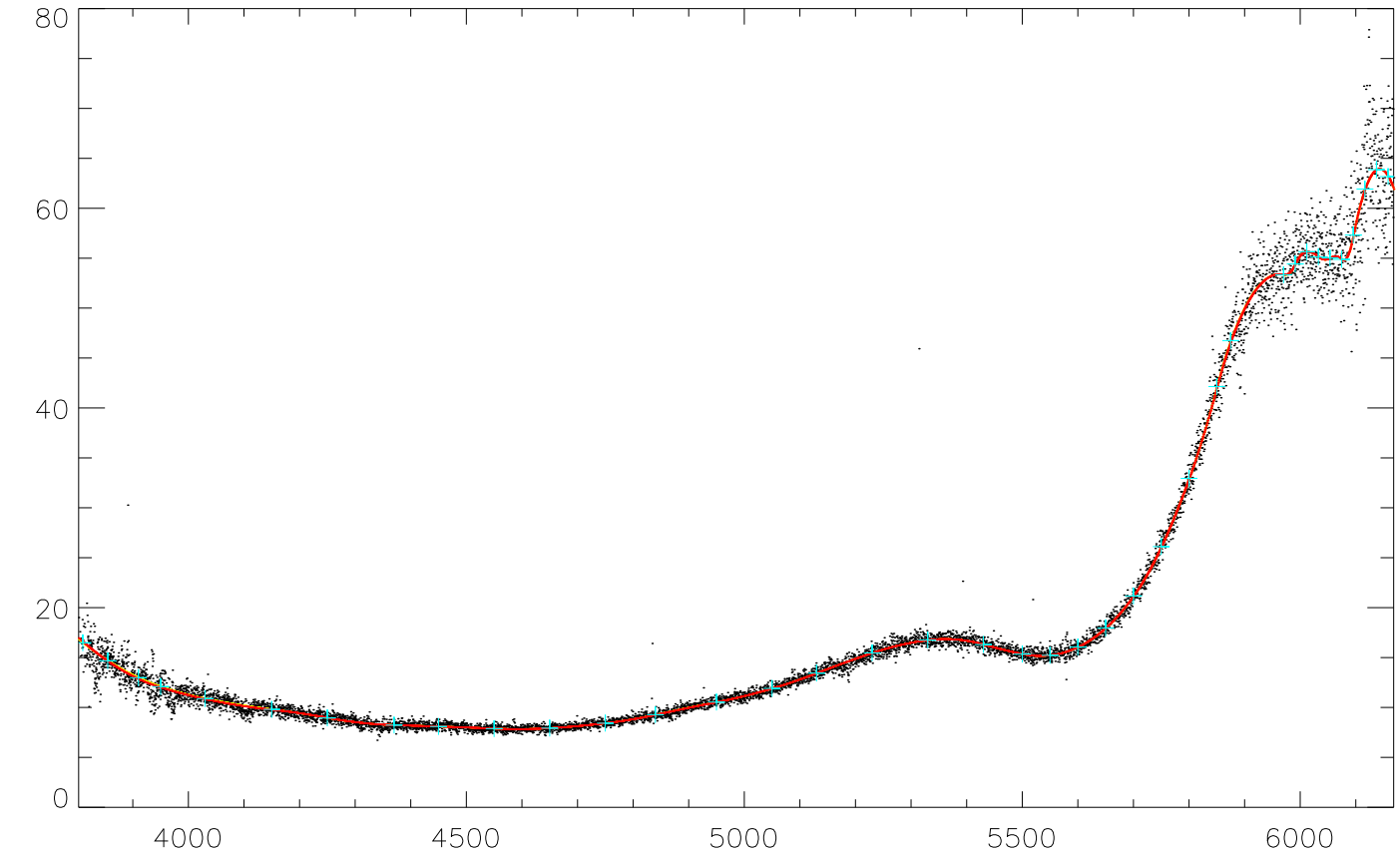
25
7500
8000
8500
9000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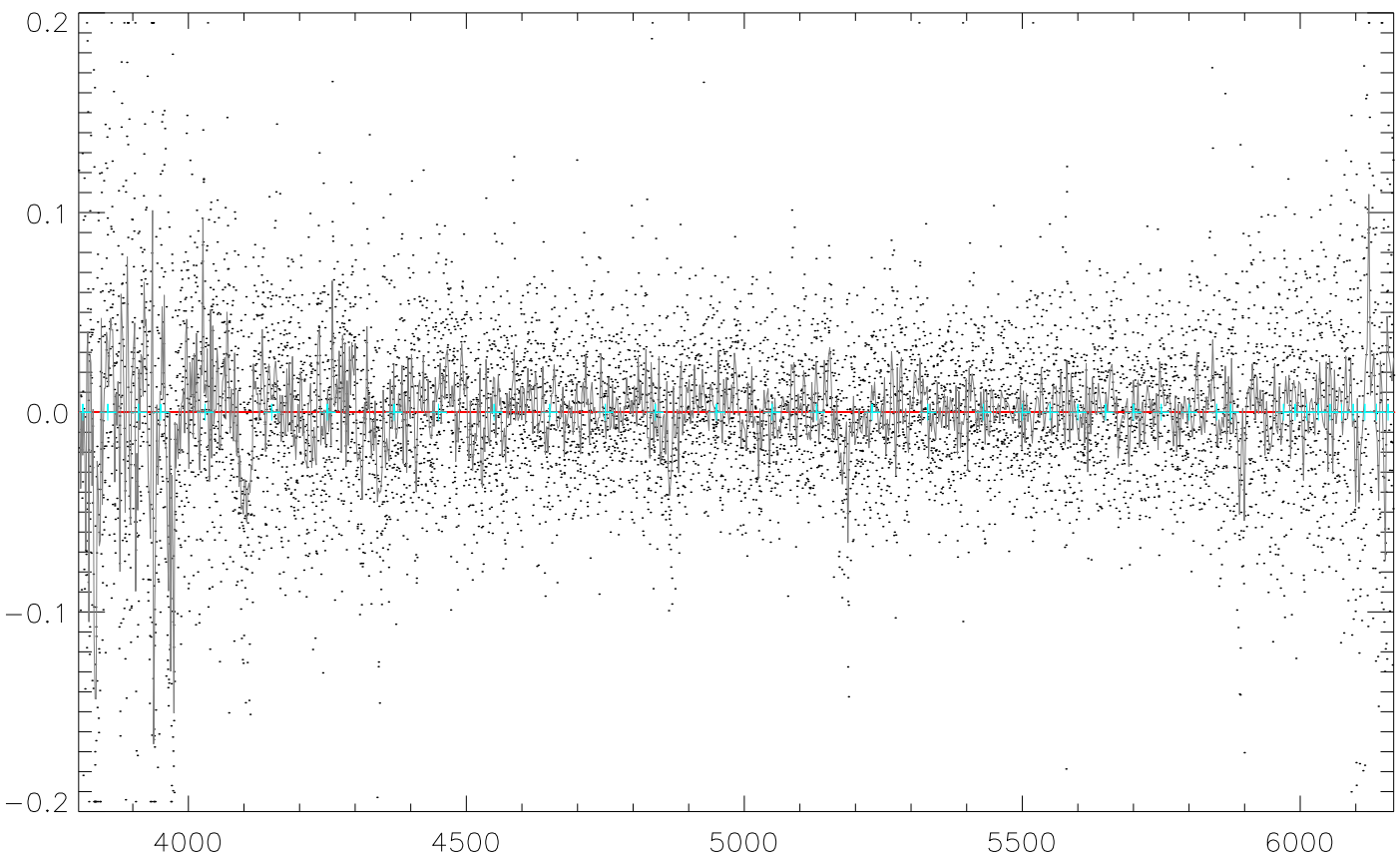
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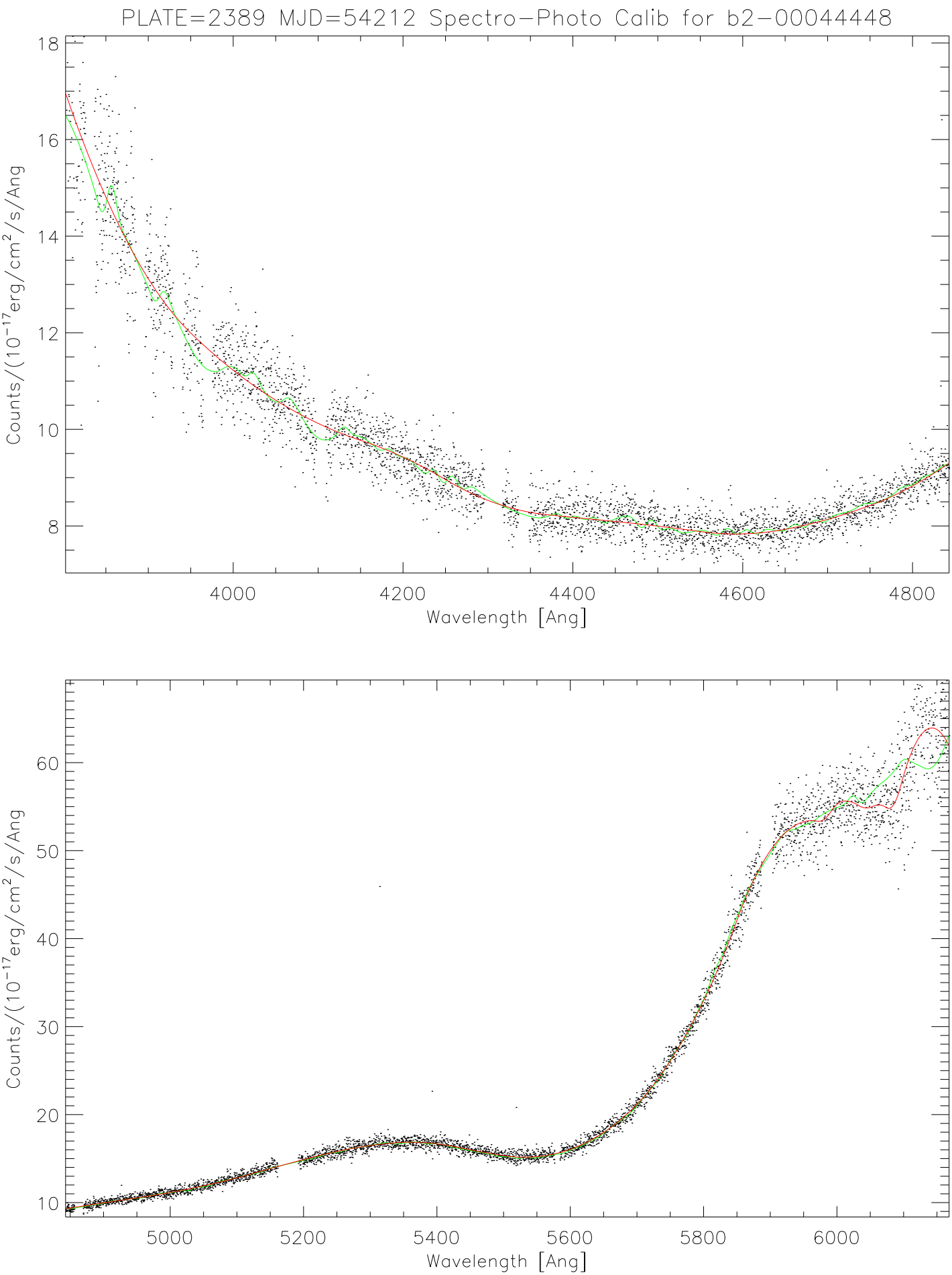
6000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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
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4200
4400
4600
4800
Counts/(10^-17 erg/cm^2/s/Ang
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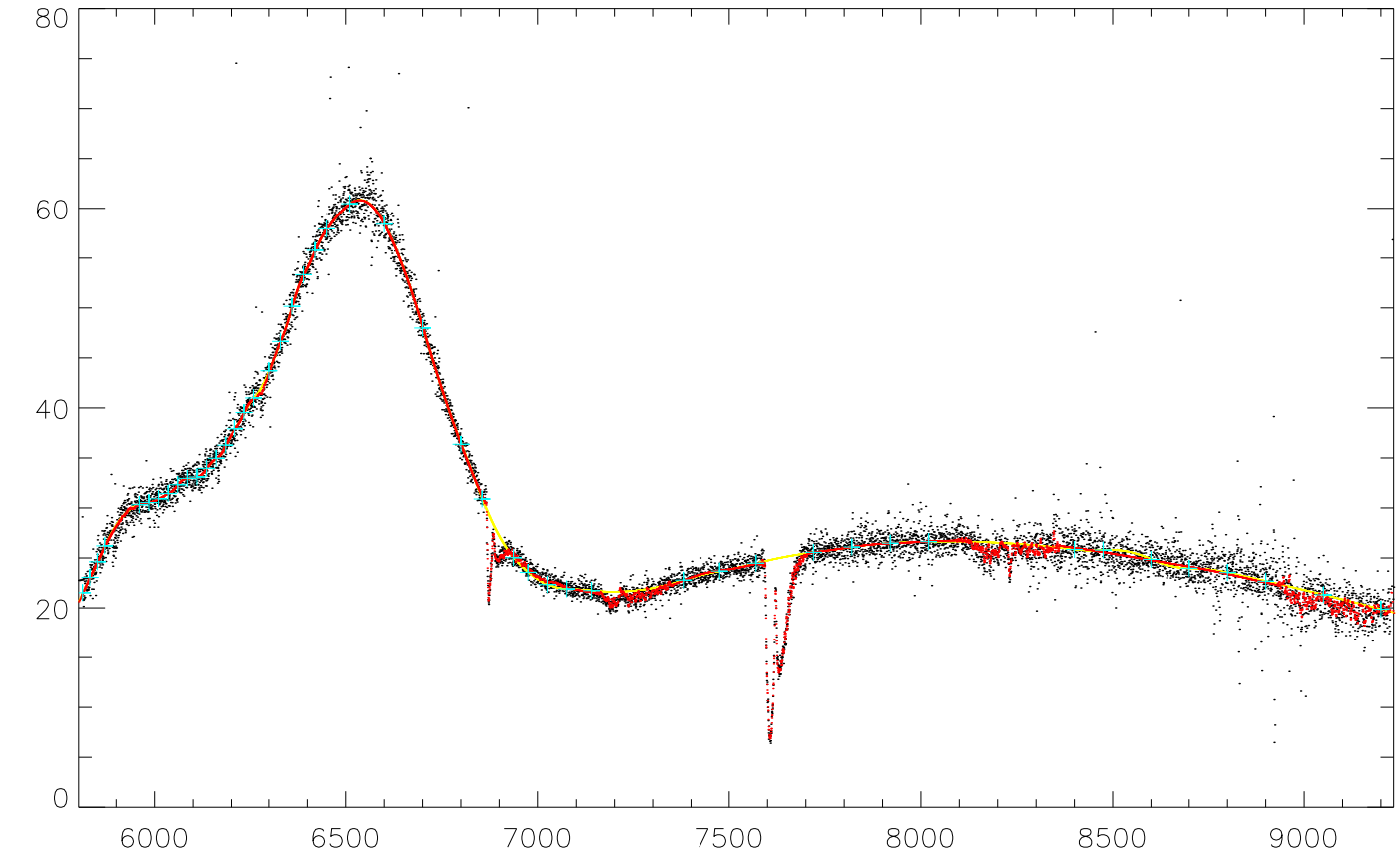
5200
5400
5600
5800
6000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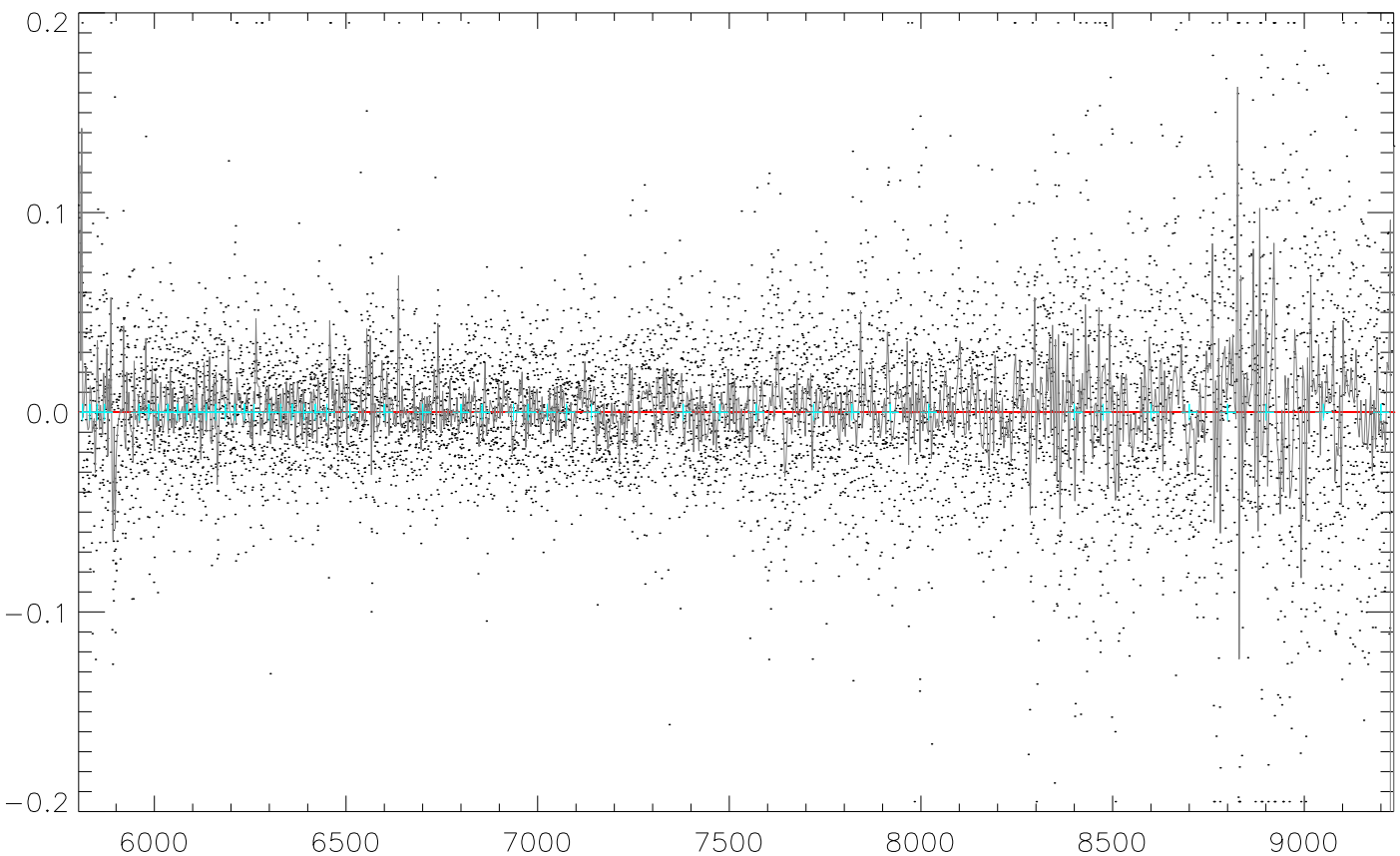
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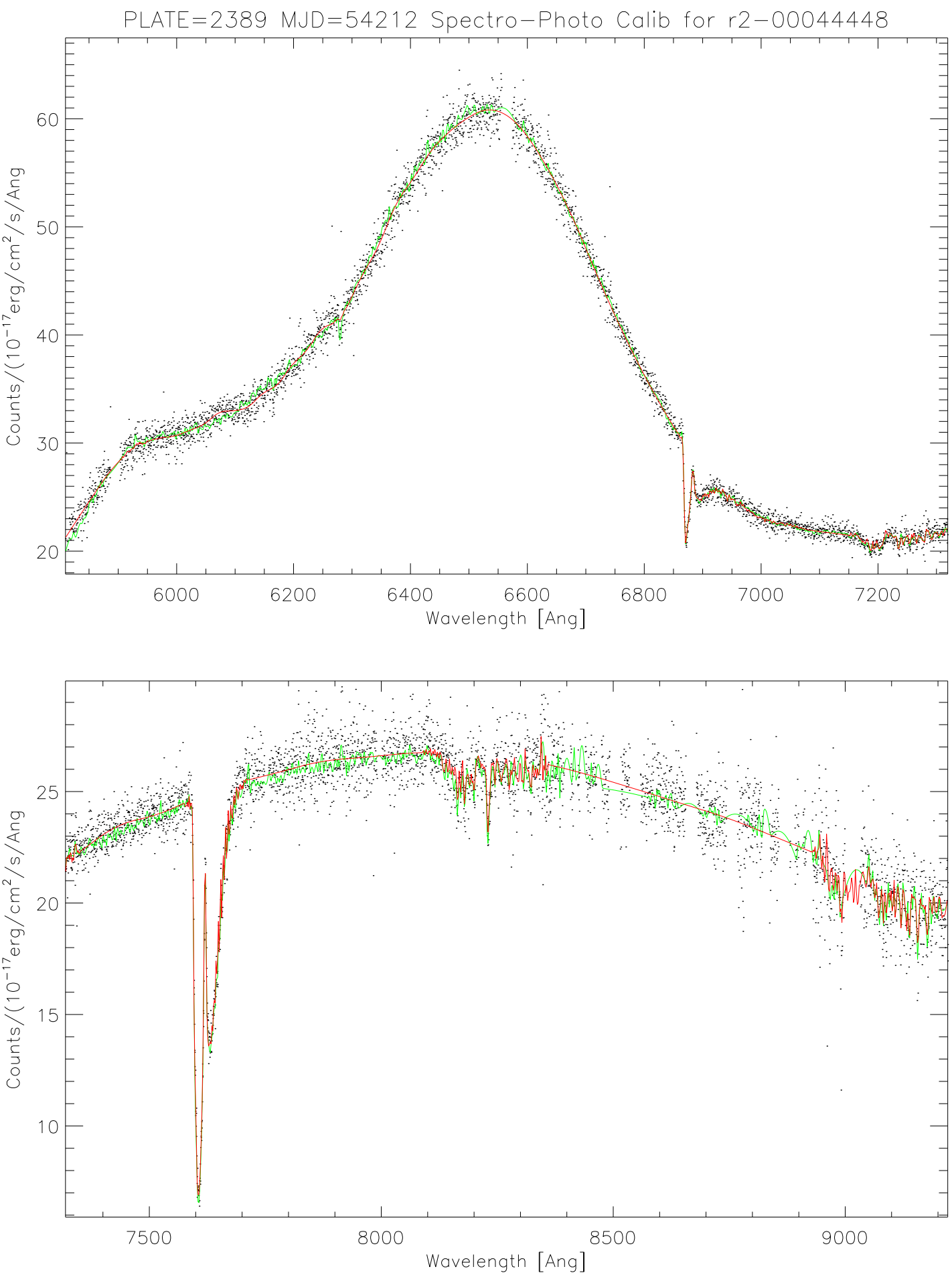
PLATE=2389 MJD=54212 Spectro−Photo Calib for r2−00044448
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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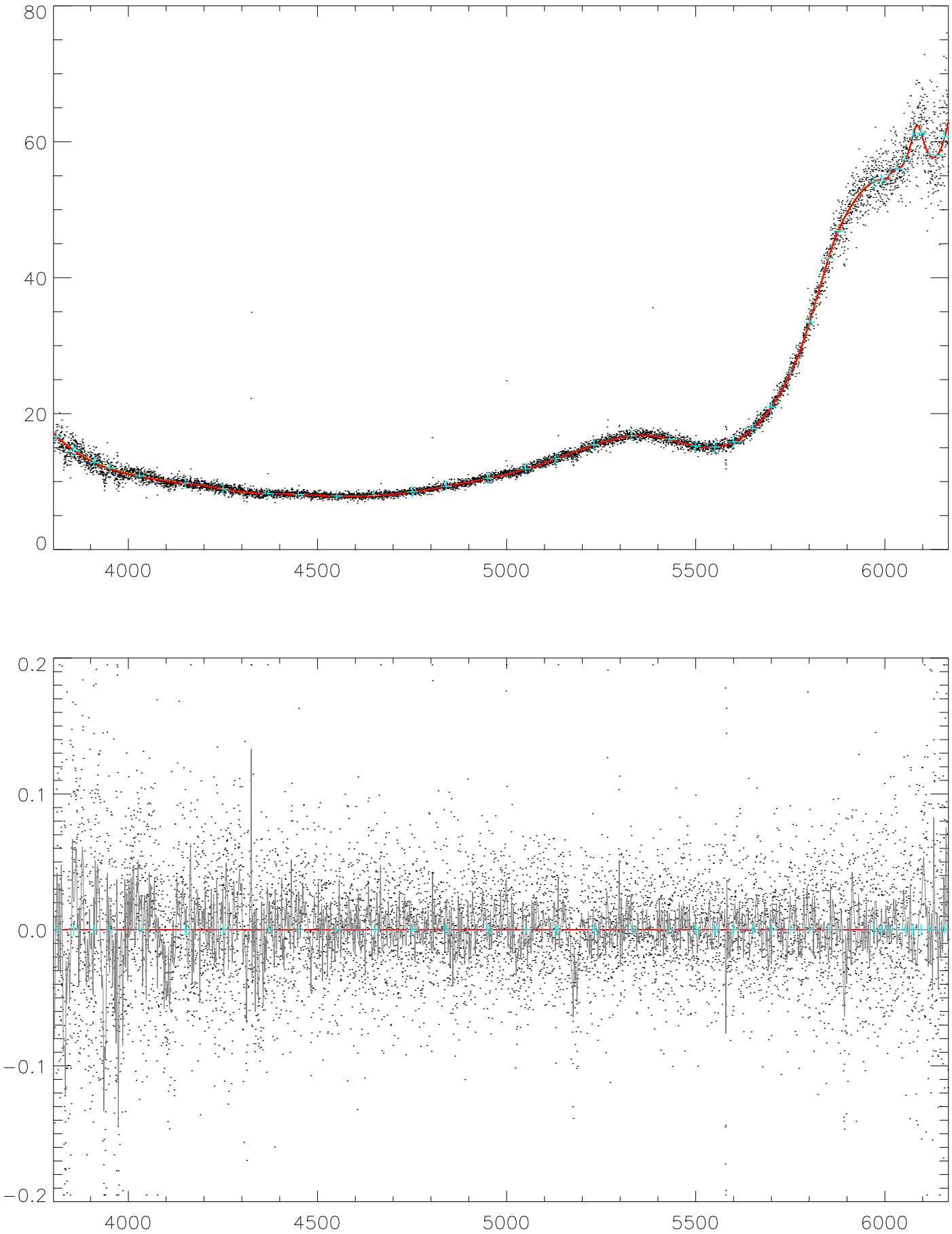
8500
9000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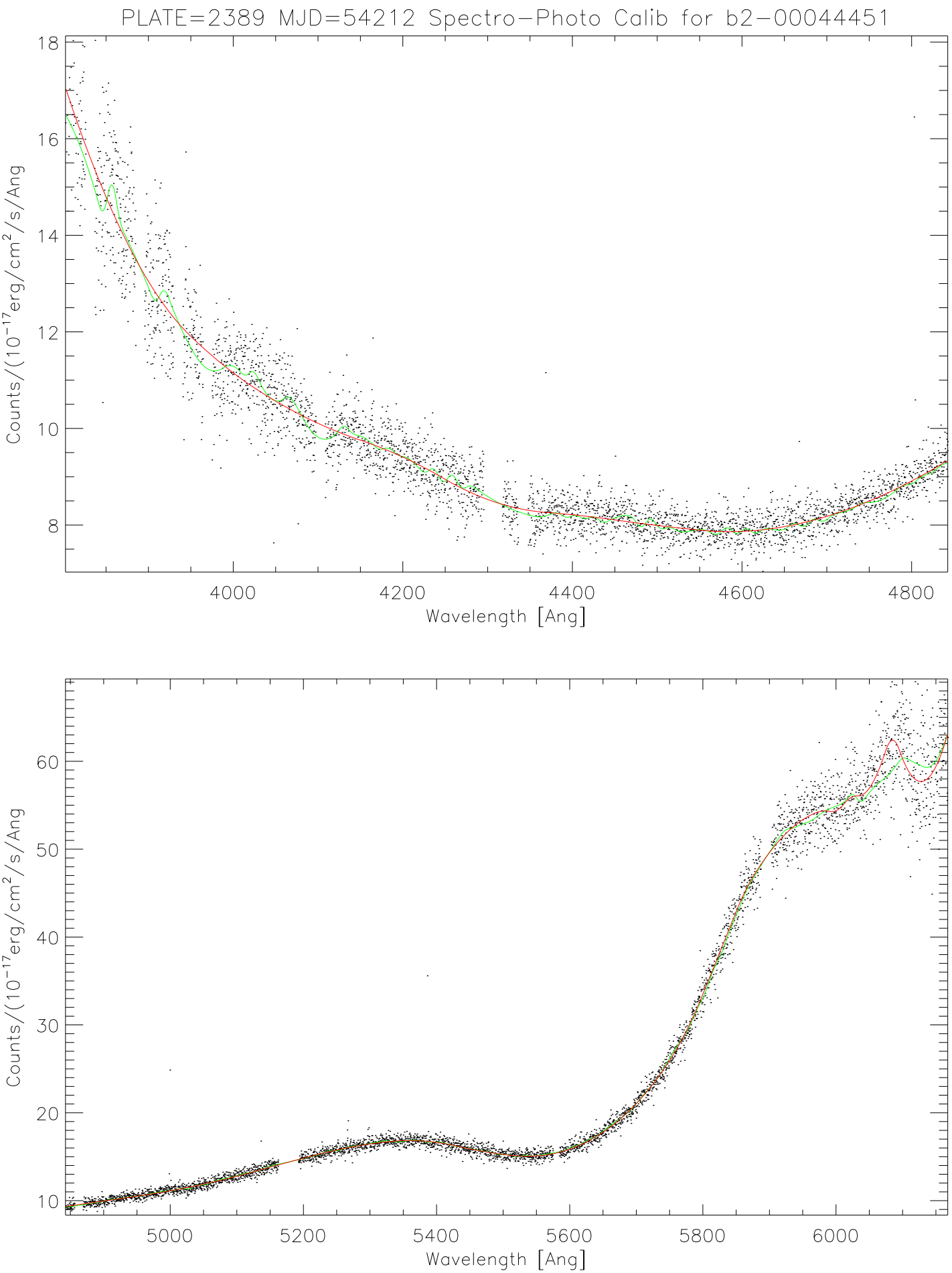
5500
6000


PLATE=2389 MJD=54212 Spectro−Photo Calib for b2−00044451
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
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4200
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4800
Counts/(10^-17erg/cm^2/s/Ang
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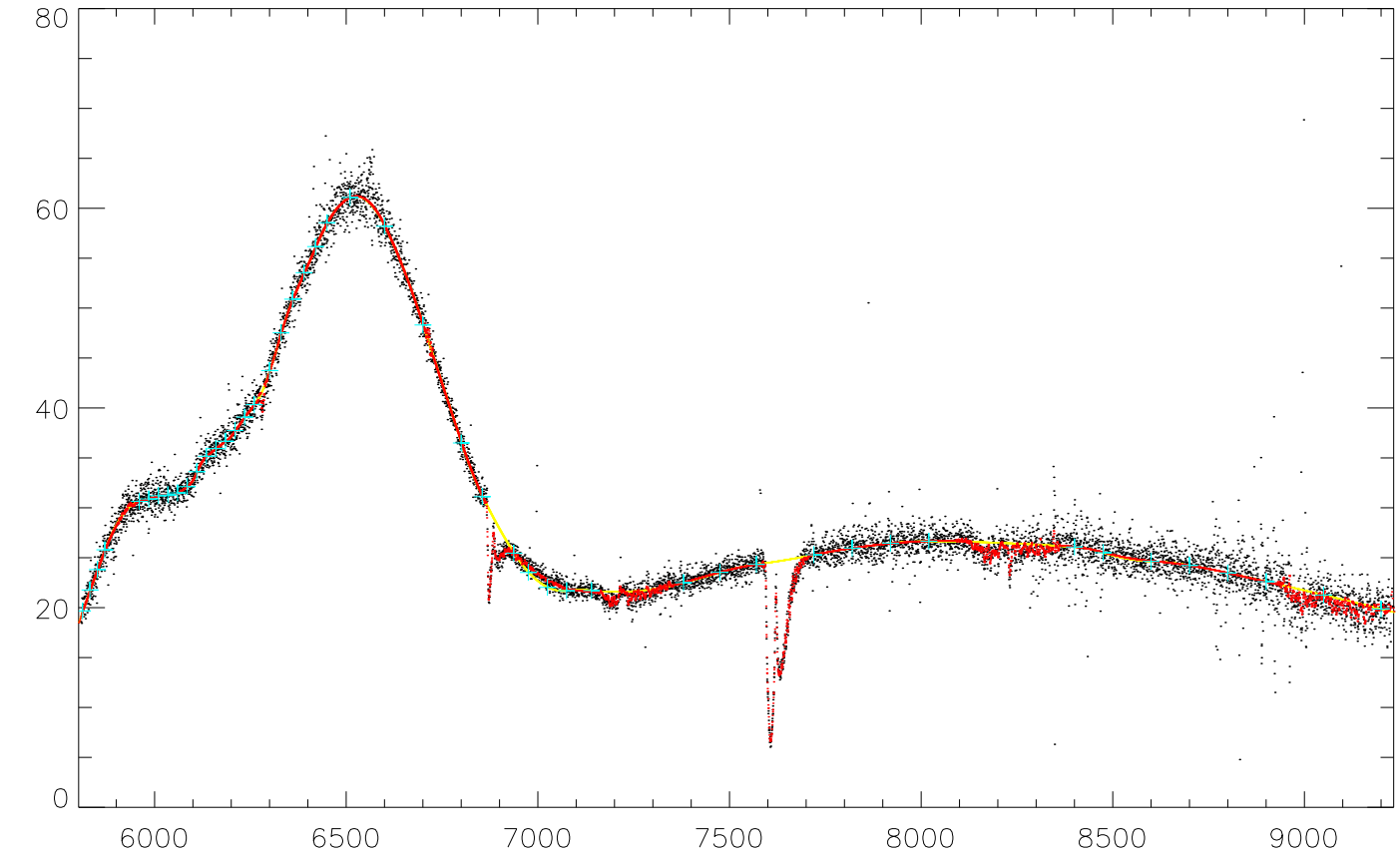
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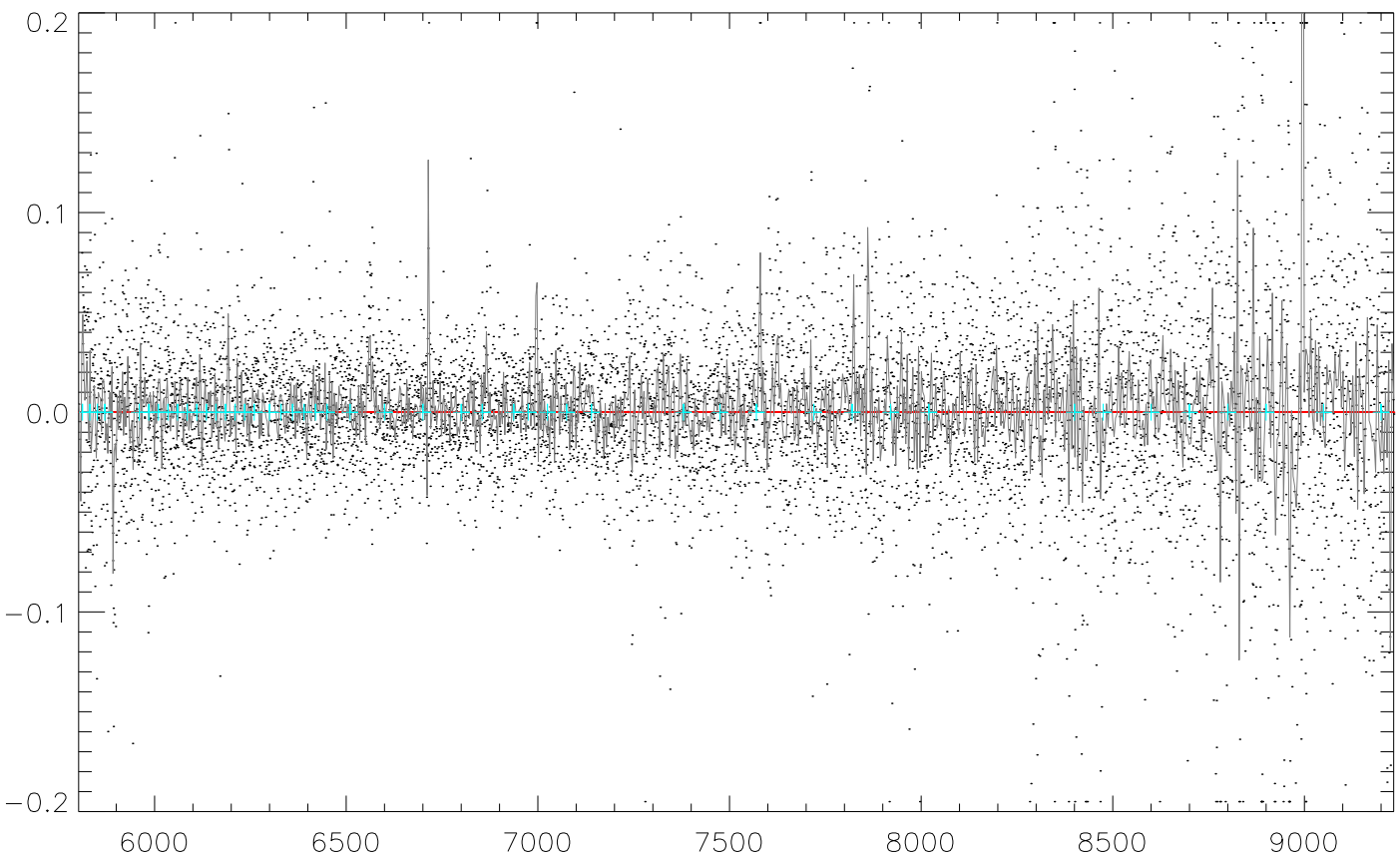
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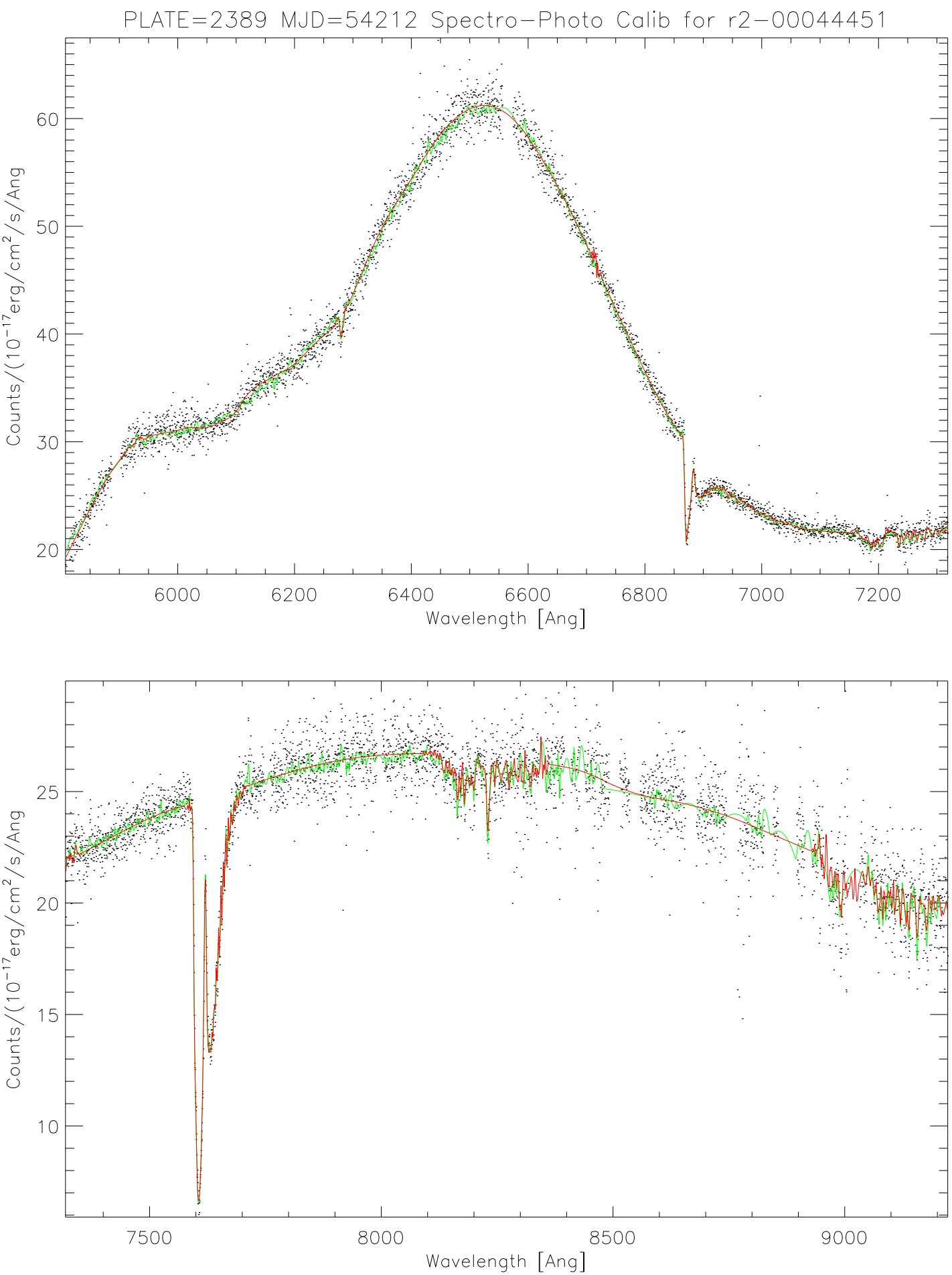
PLATE=2389 MJD=54212 Spectro−Photo Calib for r2−00044451
Counts/(10^-17erg/cm^2/s/Ang
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6800
7000
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Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
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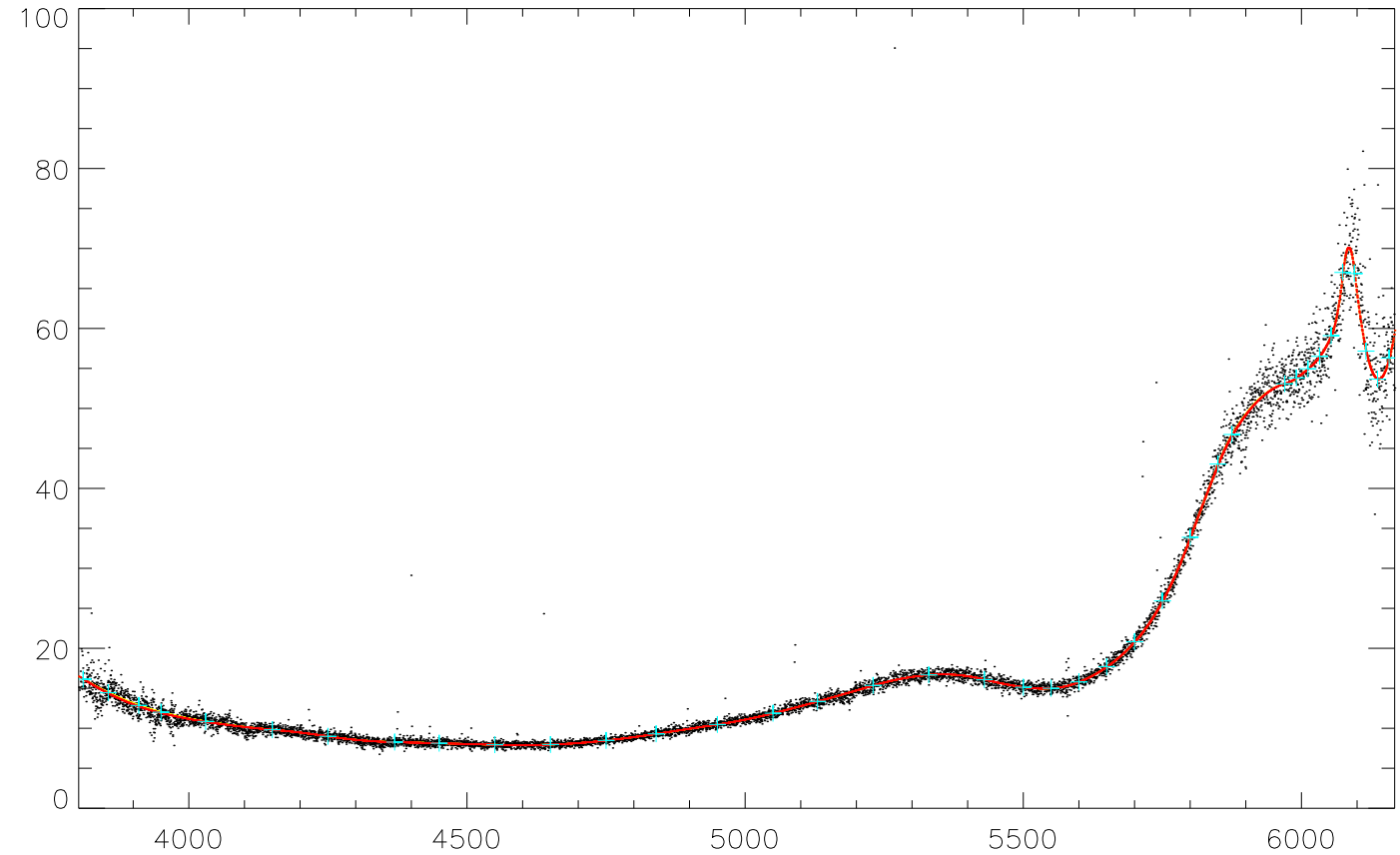
7500
8000
8500
9000
Wavelength [Ang]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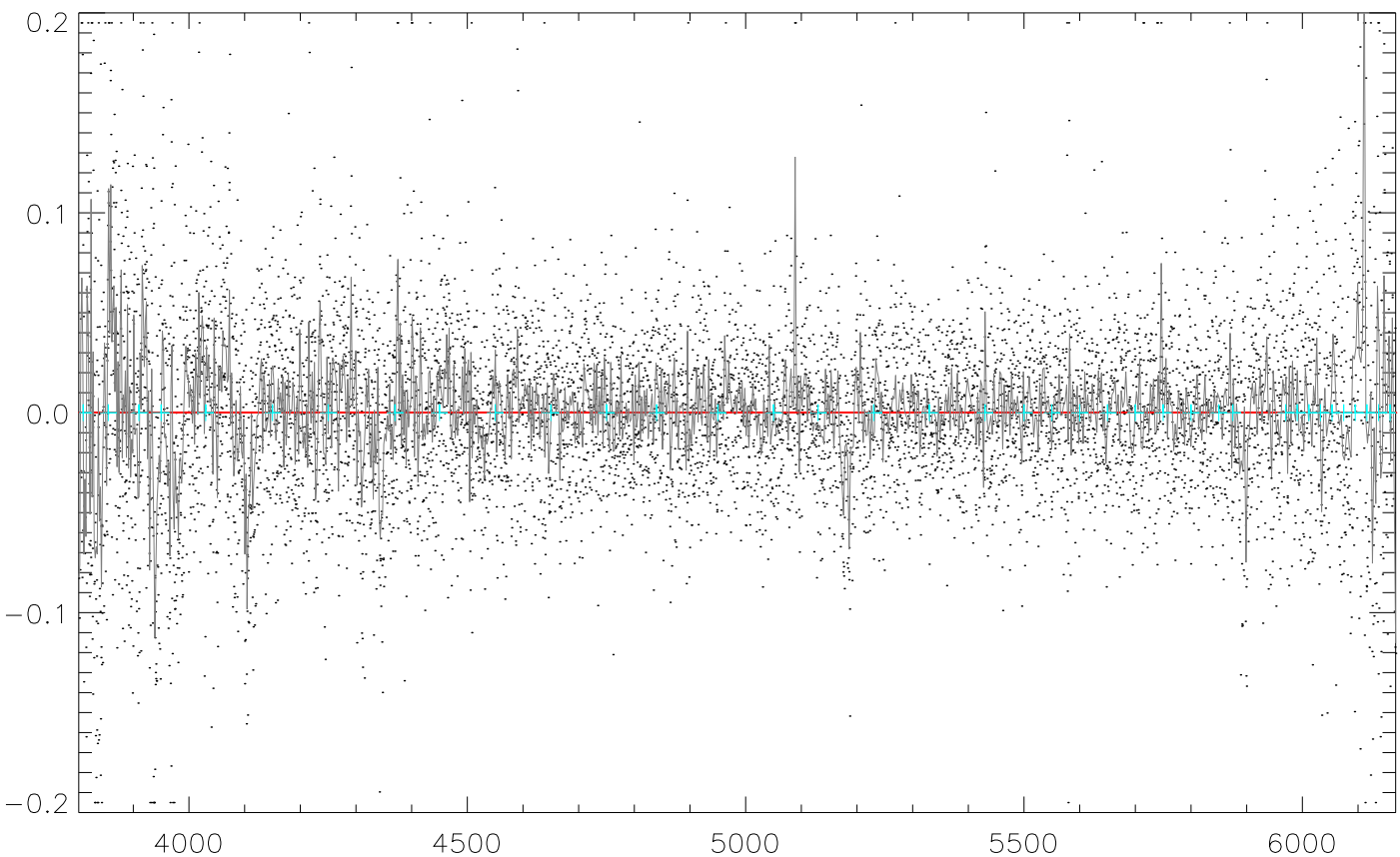
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0.0
−0.1
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5500
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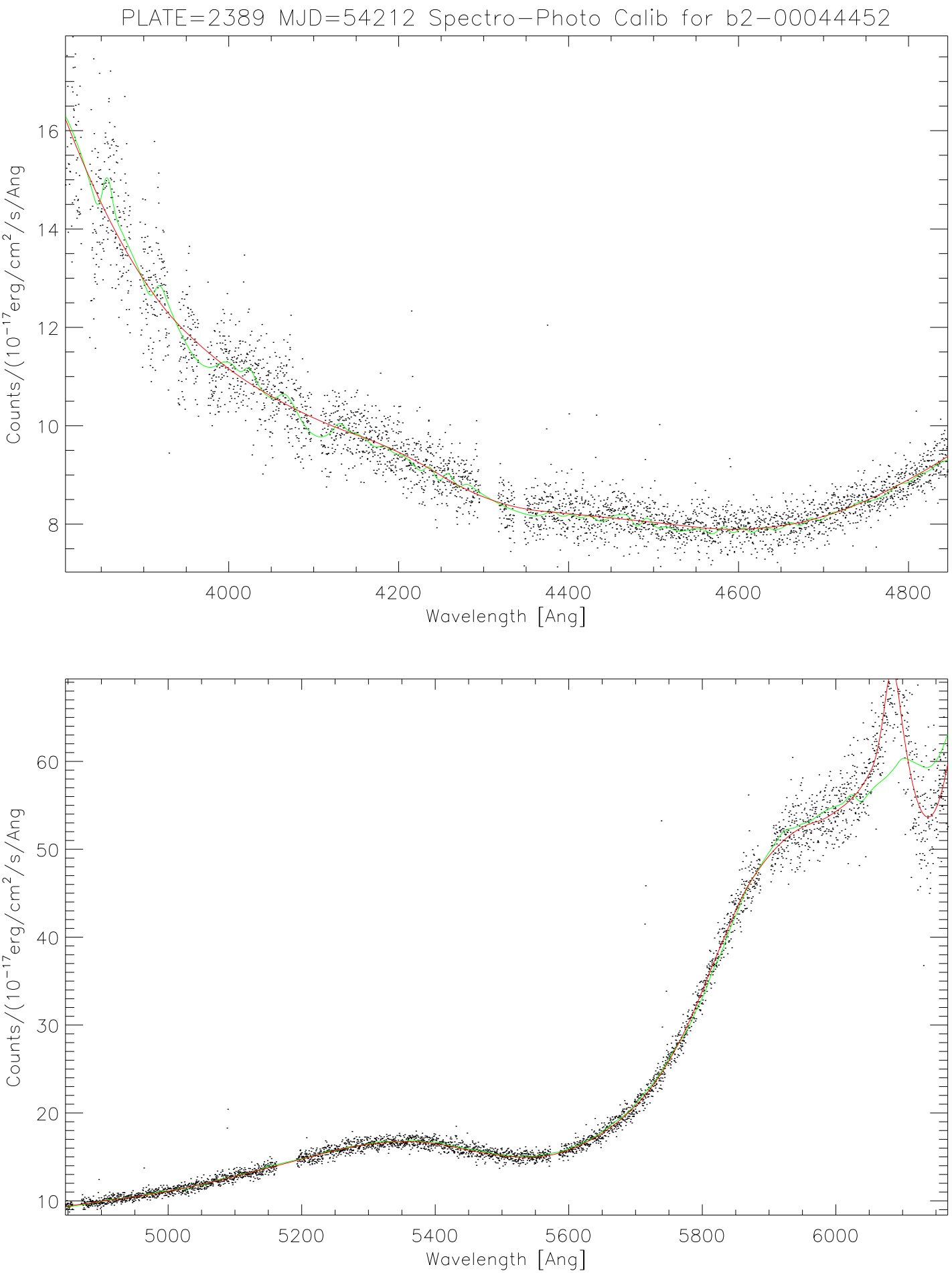
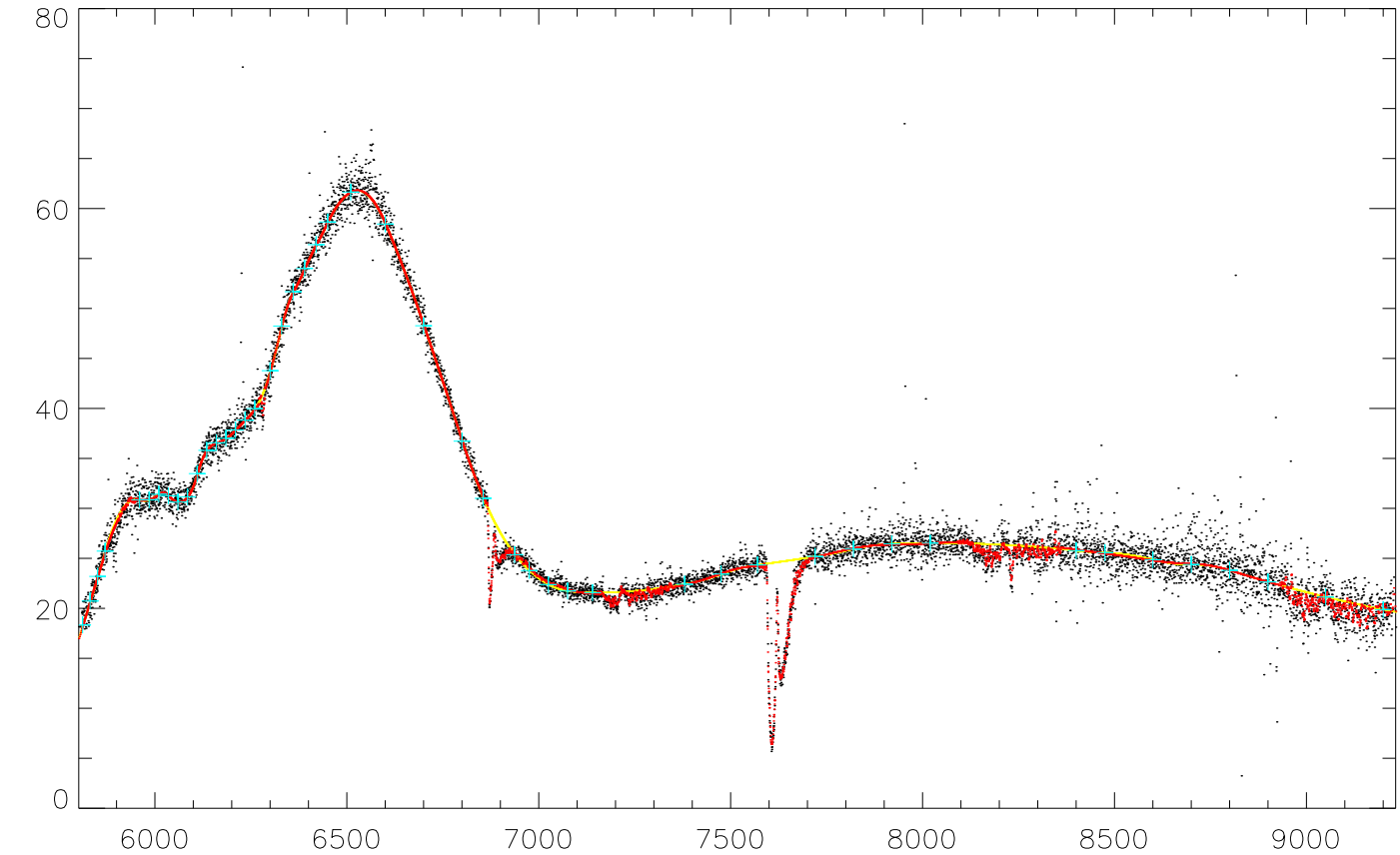

PLATE=2389 MJD=54212 Spectro−Photo Calib for b2−00044452
Counts/(10^-17erg/cm^2/s/Ang
16
14
12
10
8
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
60
50
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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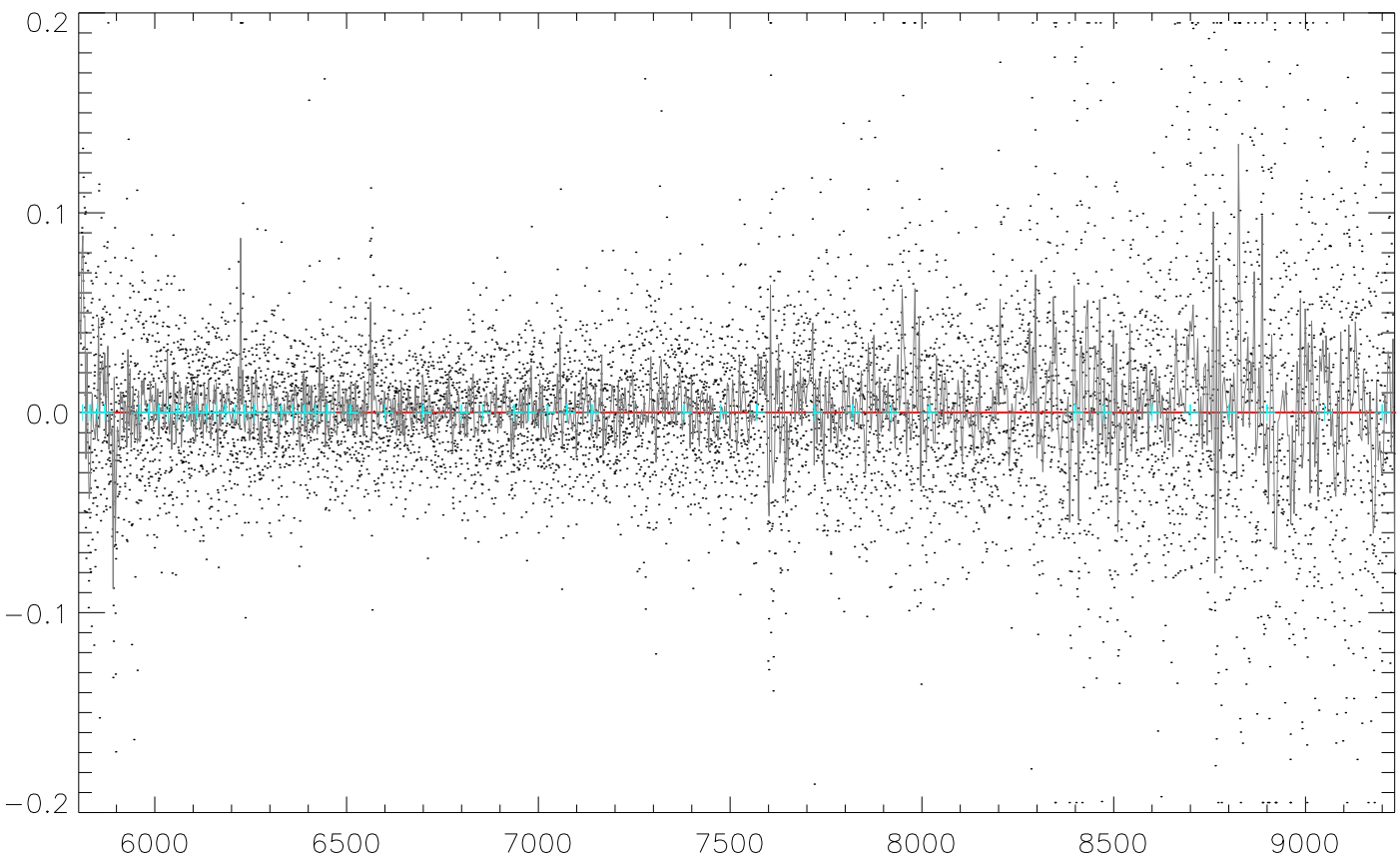
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0.1
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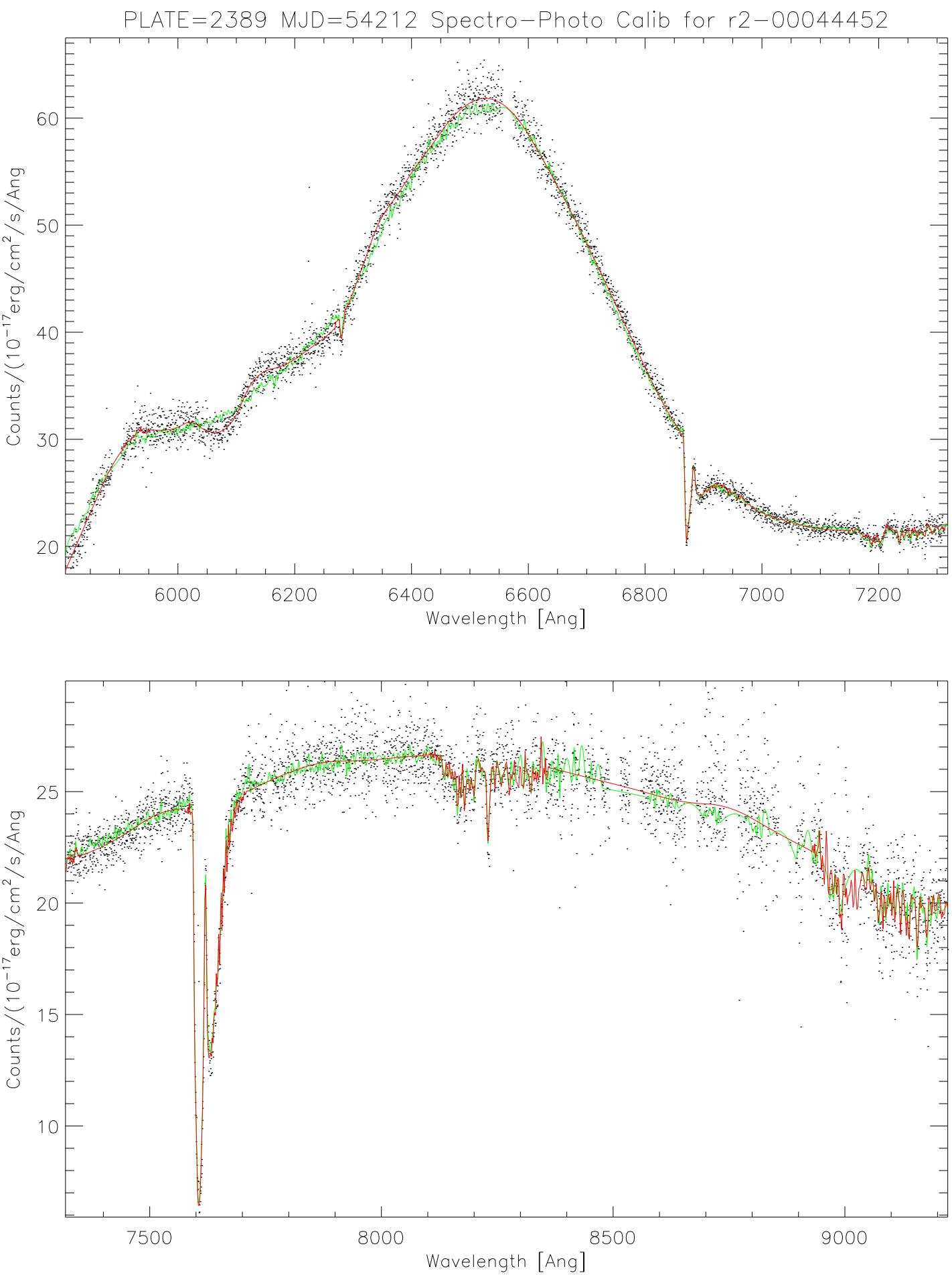
PLATE=2389 MJD=54212 Spectro−Photo Calib for r2−00044452
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
30
40
50
60
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
15
20
25
7500
8000
8500
9000