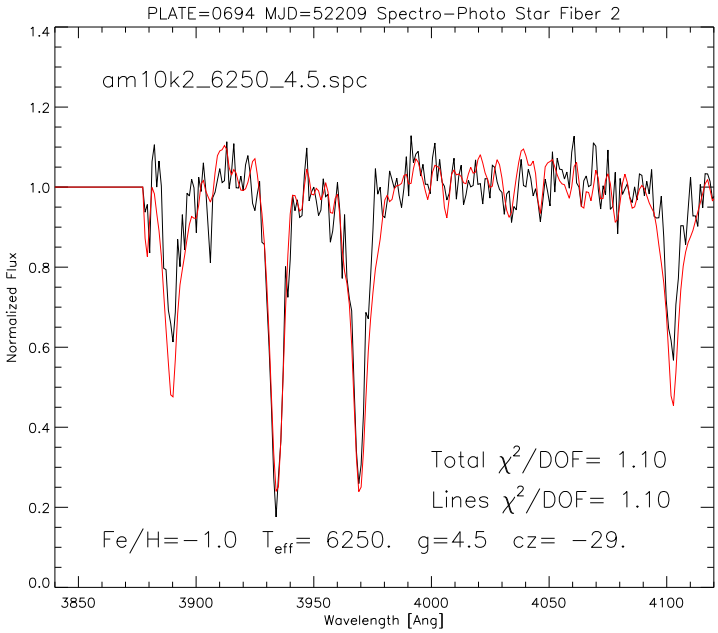
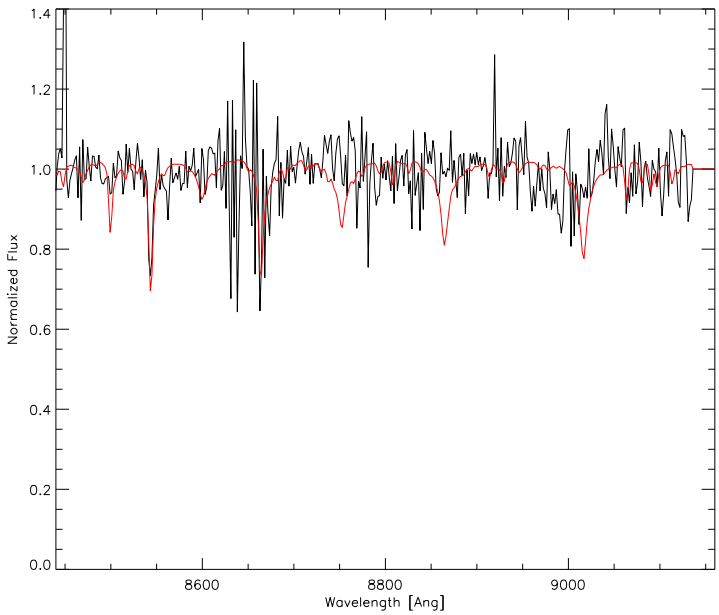
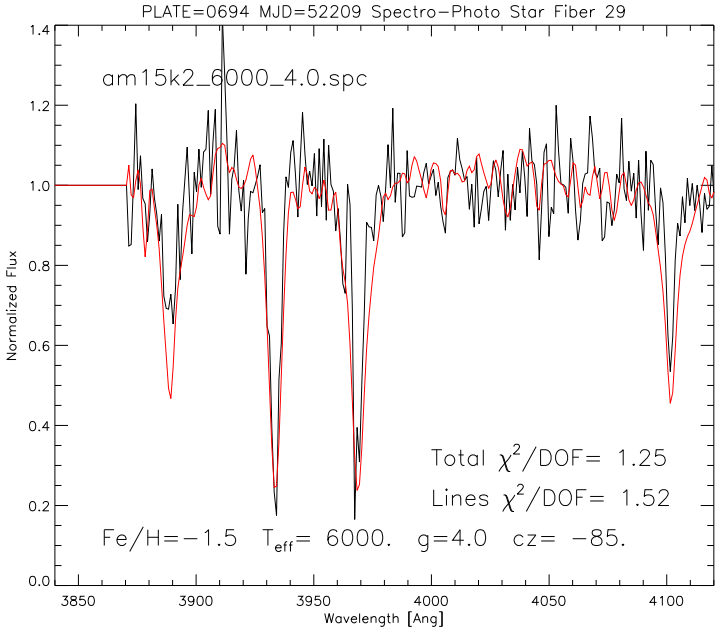
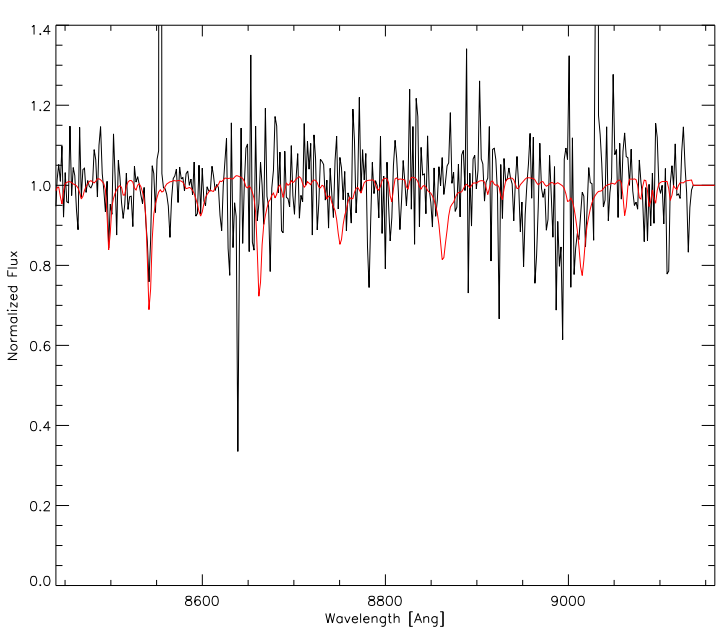
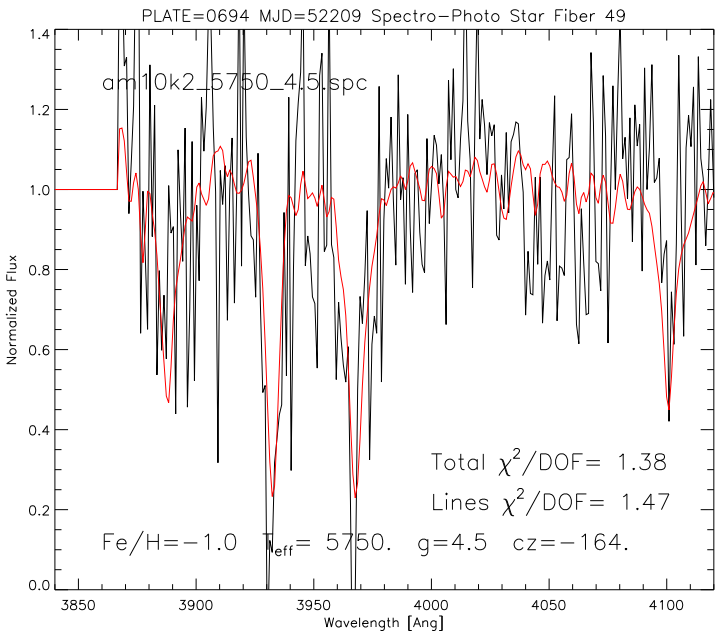
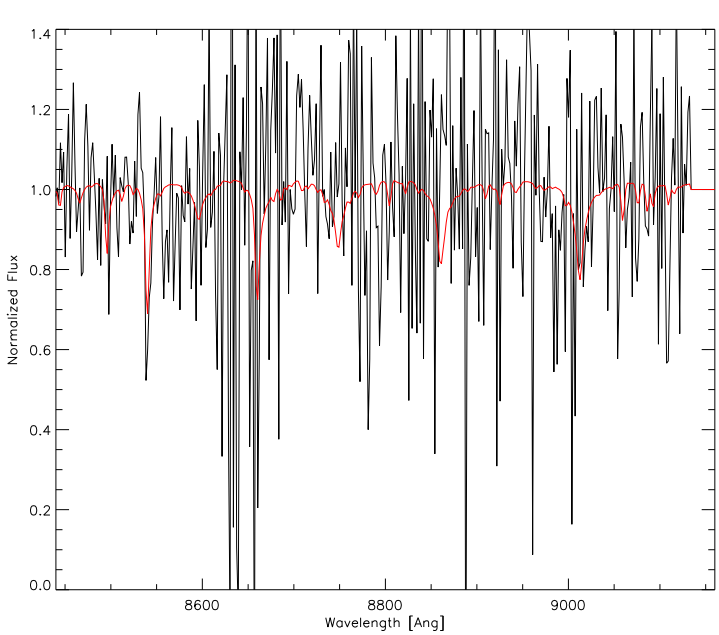

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 2
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.10
Lines χ^2/DOF= 1.10
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −29.
Normalized Flux
Wavelength [Ang]

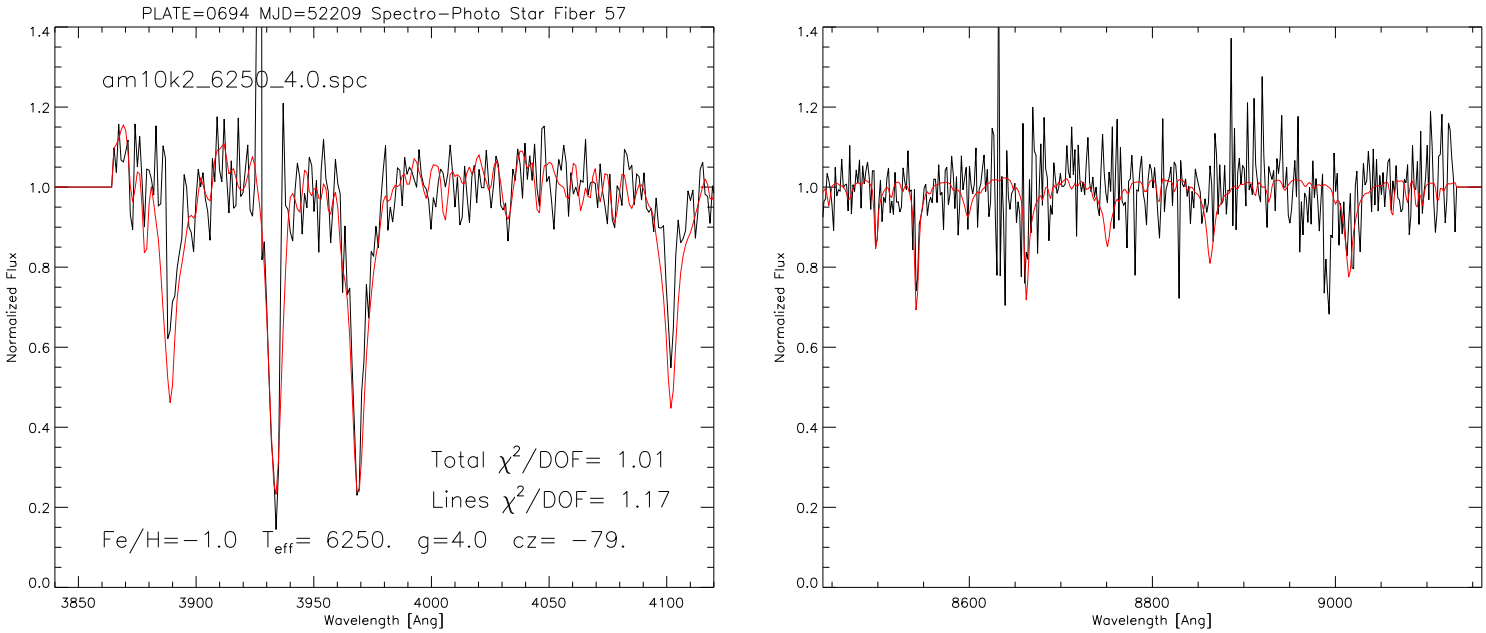

Normalized Flux
Wavelength [Ang]

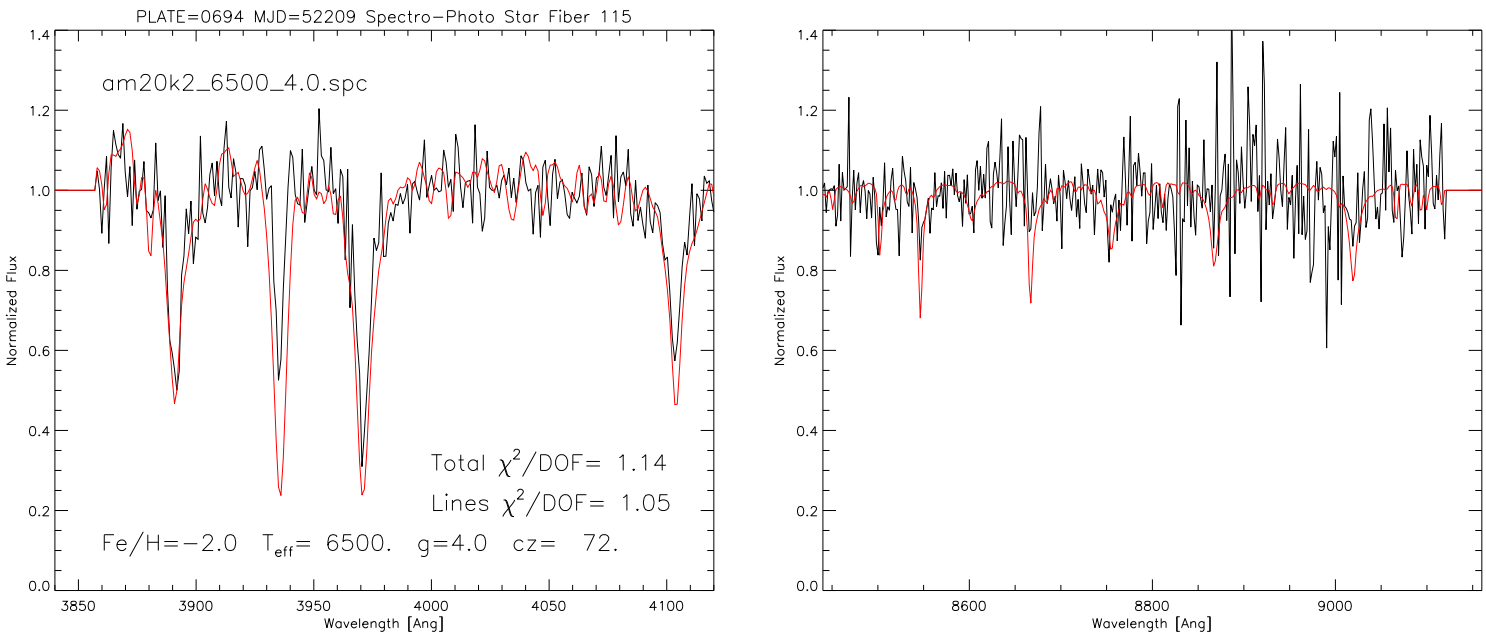

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 29
am15k2_6000_4.0.spc
Total χ^2/DOF= 1.25
Lines χ^2/DOF= 1.52
Fe/H=−1.5 T_{eff}= 6000. g=4.0 cz= −85.
Normalized Flux
Wavelength [Ang]

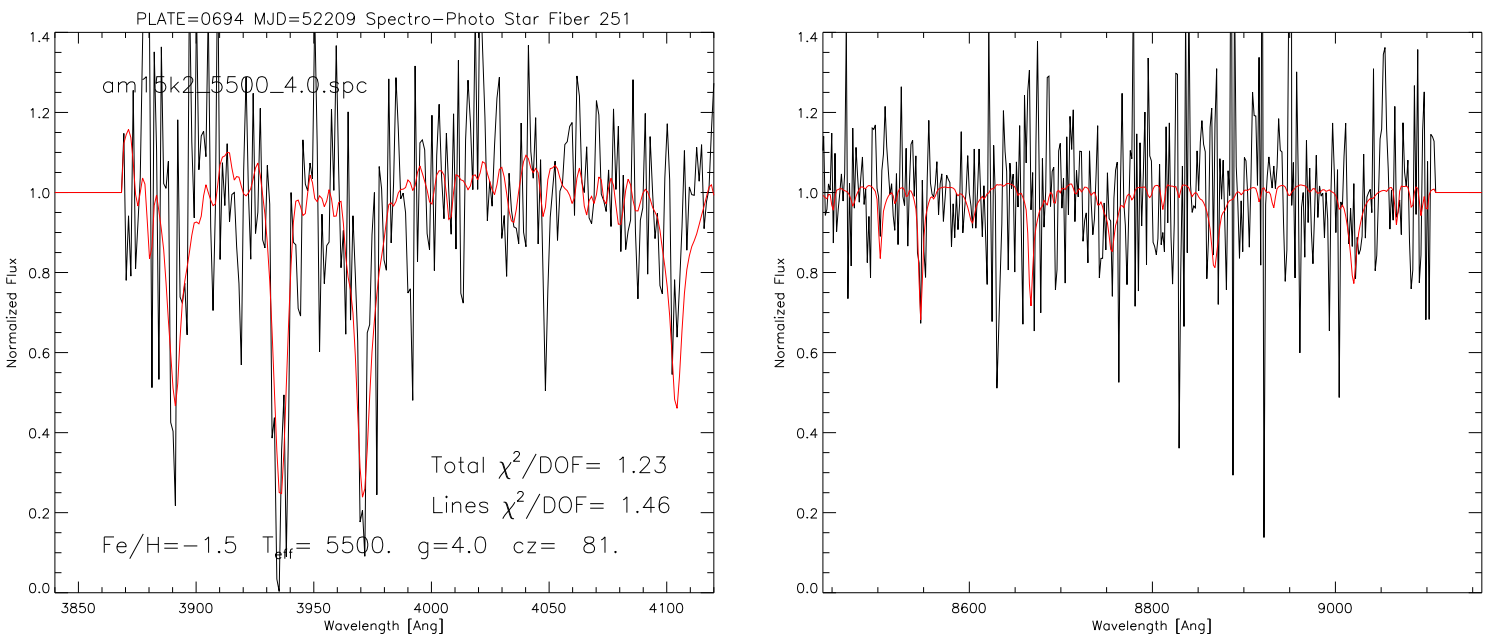

Normalized Flux
Wavelength [Ang]

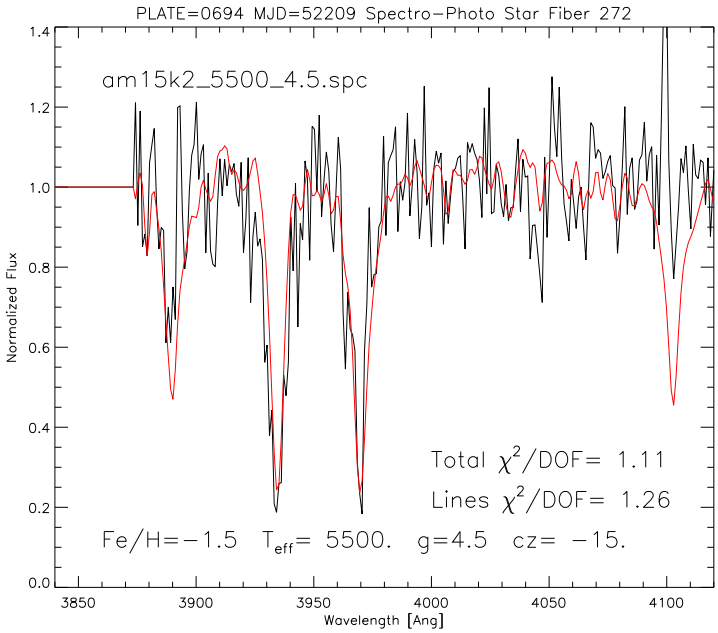

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 49
am10k2_5750_4.5.spc
Total χ^2/DOF= 1.38
Lines χ^2/DOF= 1.47
Fe/H=−1.0 T_{eff}= 5750. g=4.5 cz=−164.
Normalized Flux
Wavelength [Ang]

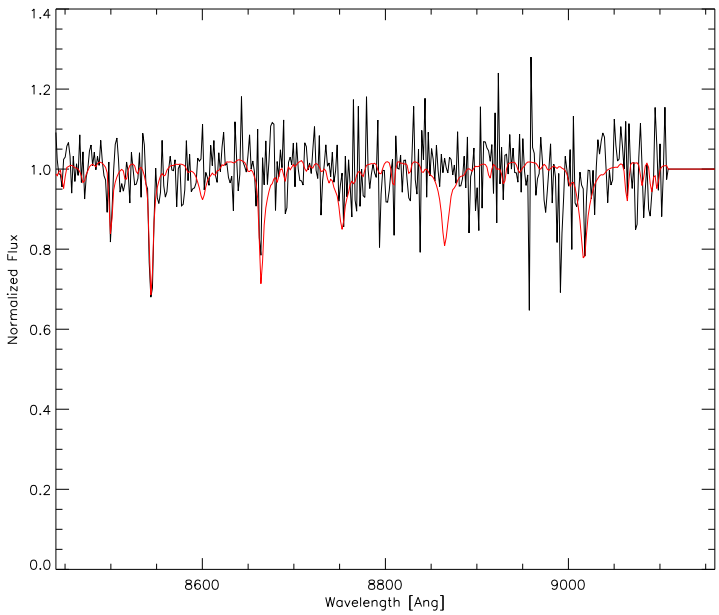

Normalized Flux
Wavelength [Ang]

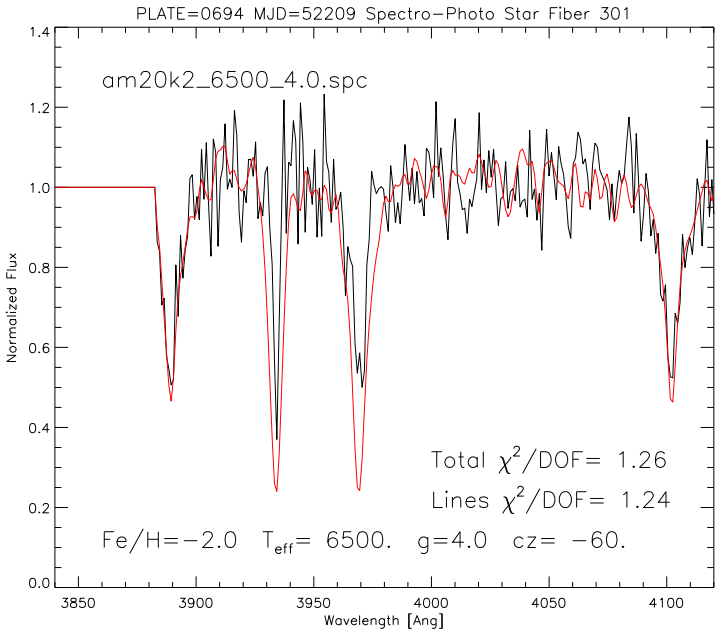

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 57
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.01
Lines χ^2/DOF= 1.17
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= -79.
Normalized Flux
Wavelength [Ang]

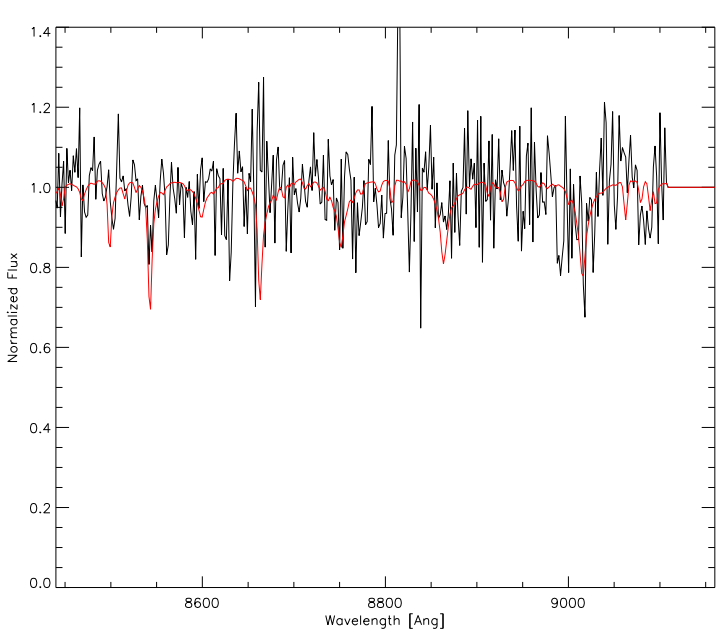

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 115
am20k2_6500_4.0.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 1.05
Fe/H=-2.0 T_{eff}= 6500. g=4.0 cz= 72.
Normalized Flux
Wavelength [Ang]

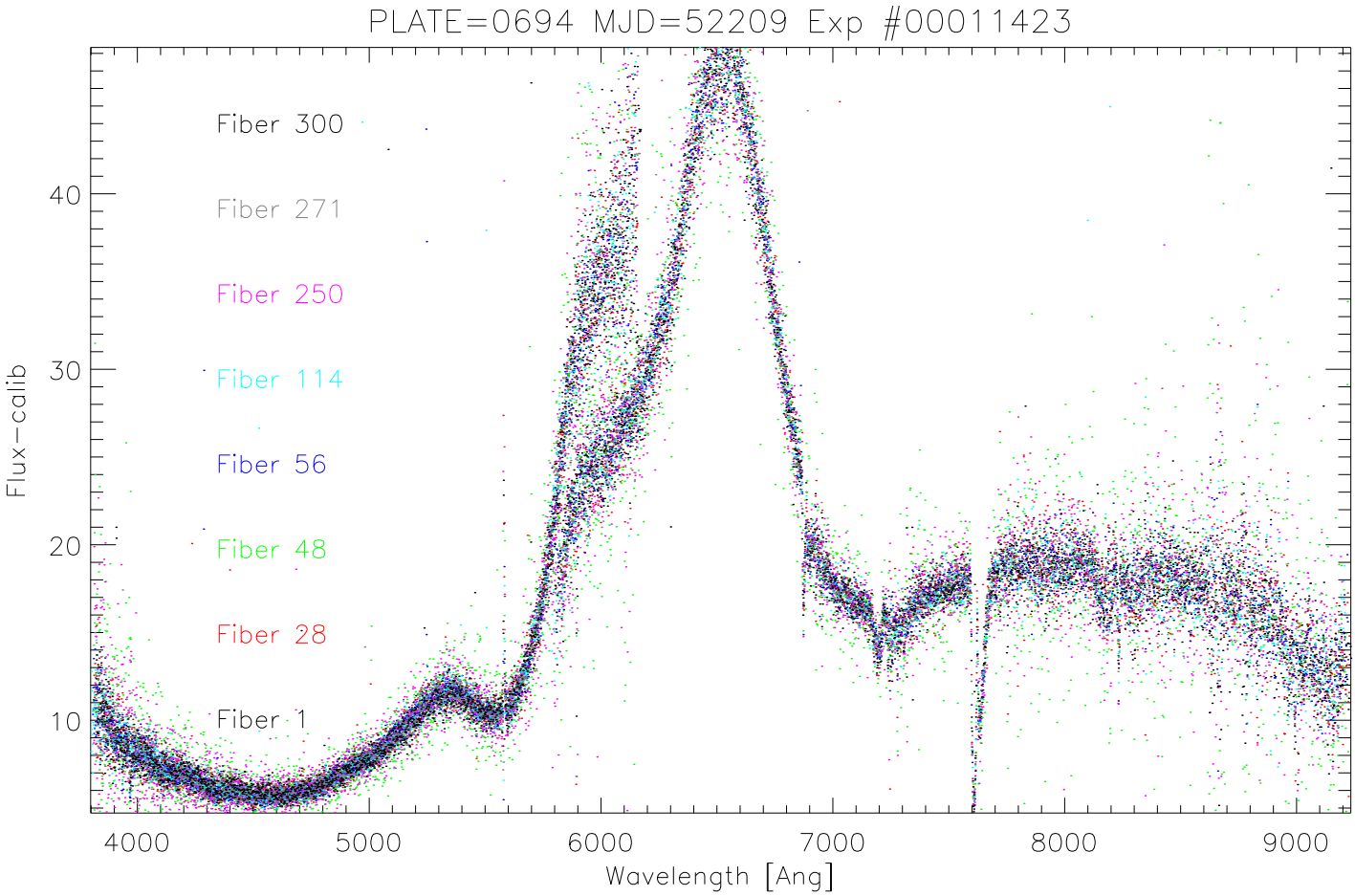

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 251
am15k2_5500_4.0.spc
Total χ^2/DOF= 1.23
Lines χ^2/DOF= 1.46
Fe/H=-1.5 T_{eff}= 5500. g=4.0 cz= 81.
Normalized Flux
Wavelength [Ang]


PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 272
am15k2_5500_4.5.spc
Total χ^2/DOF= 1.11
Lines χ^2/DOF= 1.26
Fe/H=−1.5 T_{eff}= 5500. g=4.5 cz= −15.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 301
am20k2_6500_4.0.spc
Total χ^2/DOF= 1.26
Lines χ^2/DOF= 1.24
Fe/H=−2.0 T_{eff}= 6500. g=4.0 cz= −60.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011423
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
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20
30
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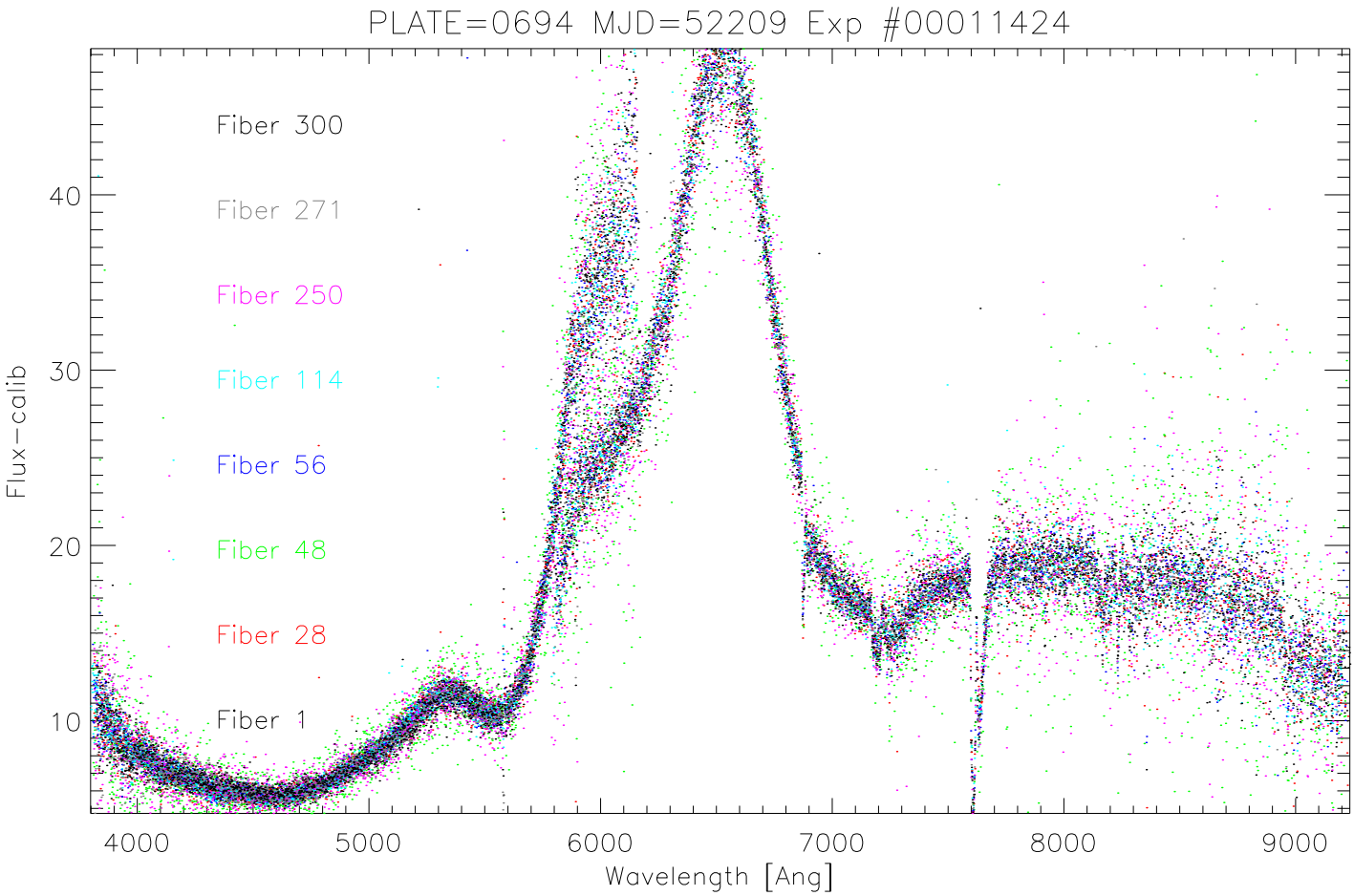
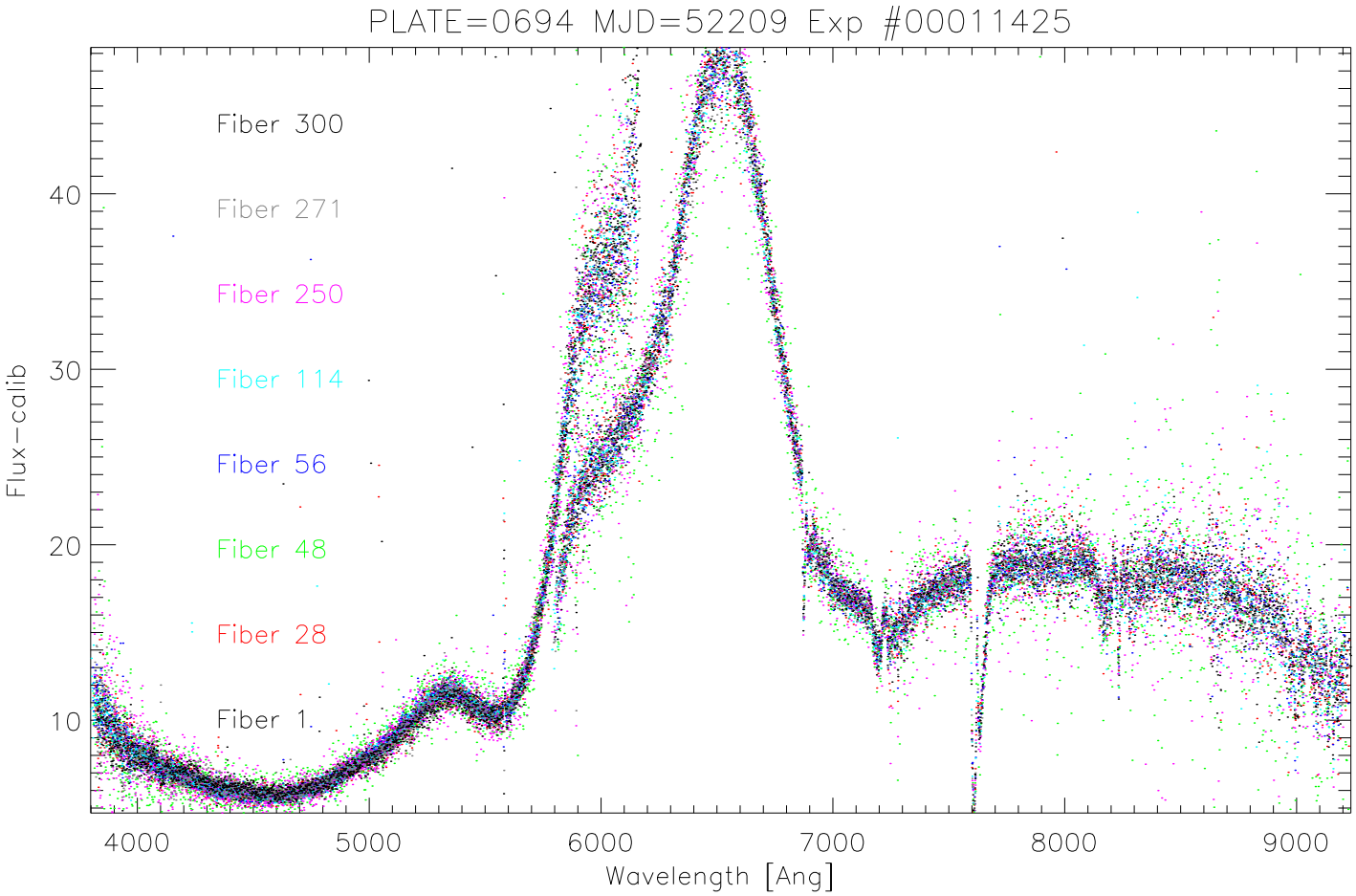
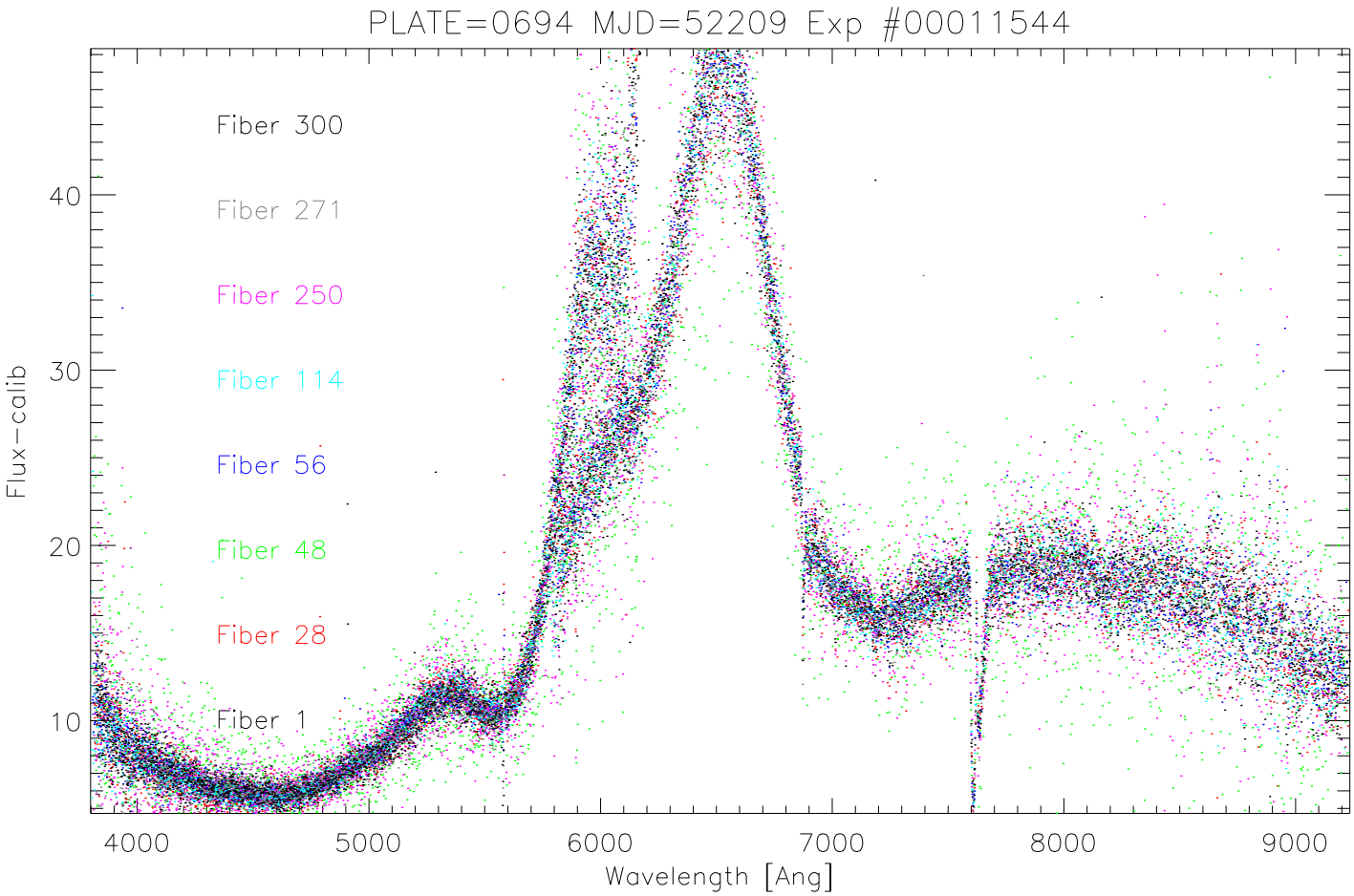
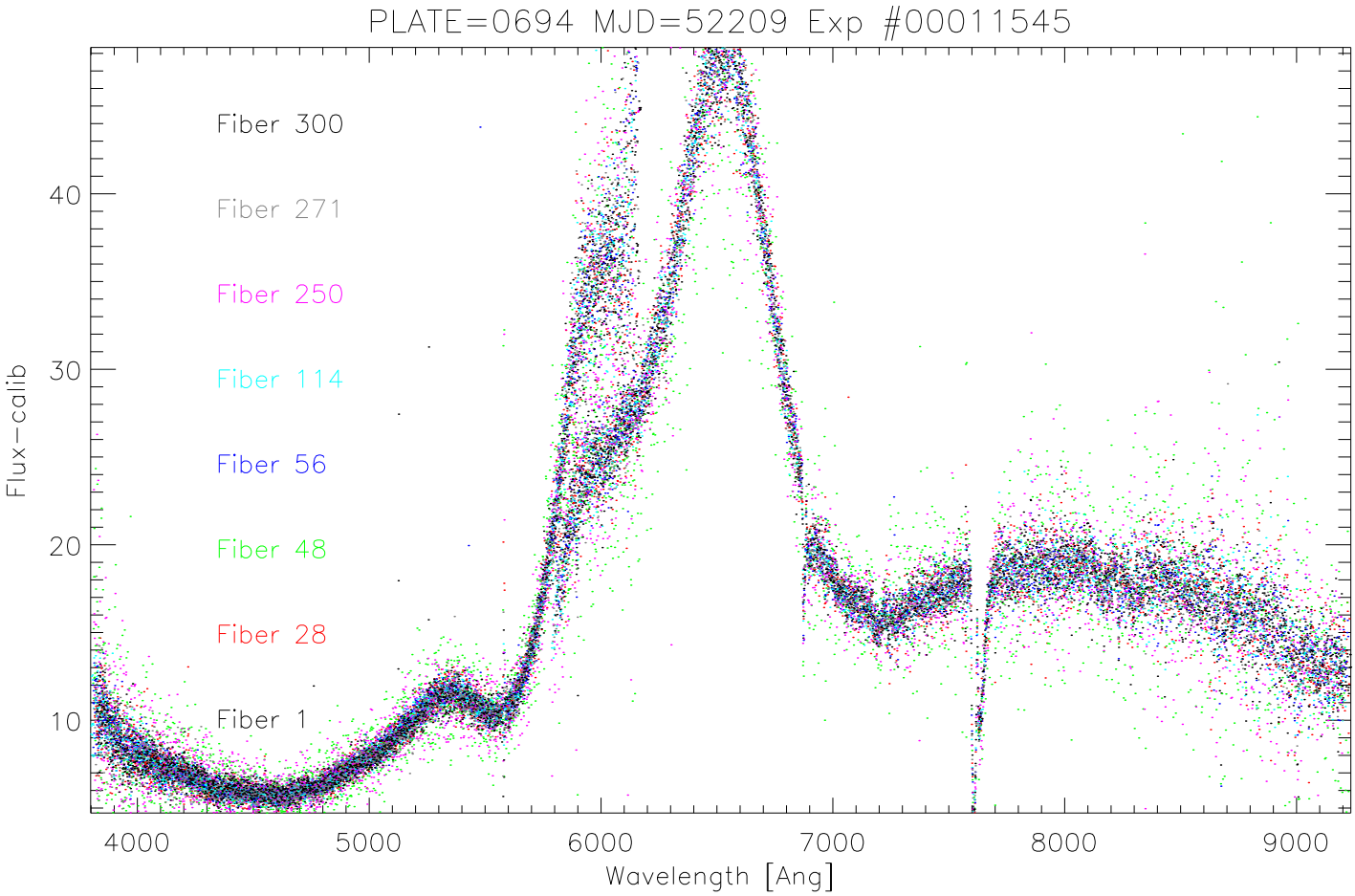
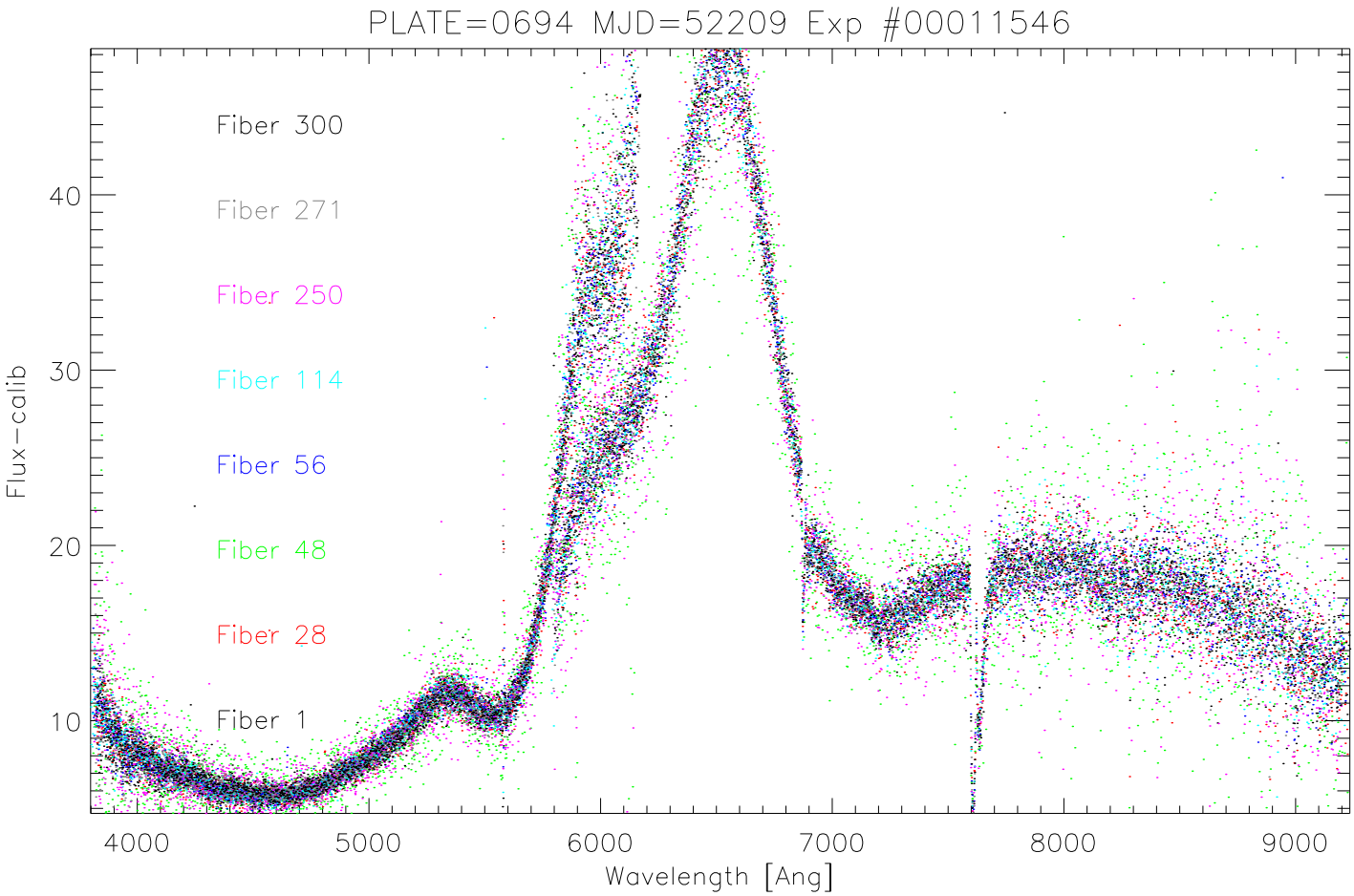
5000
6000
7000
8000
9000
Wavelength [Ang]

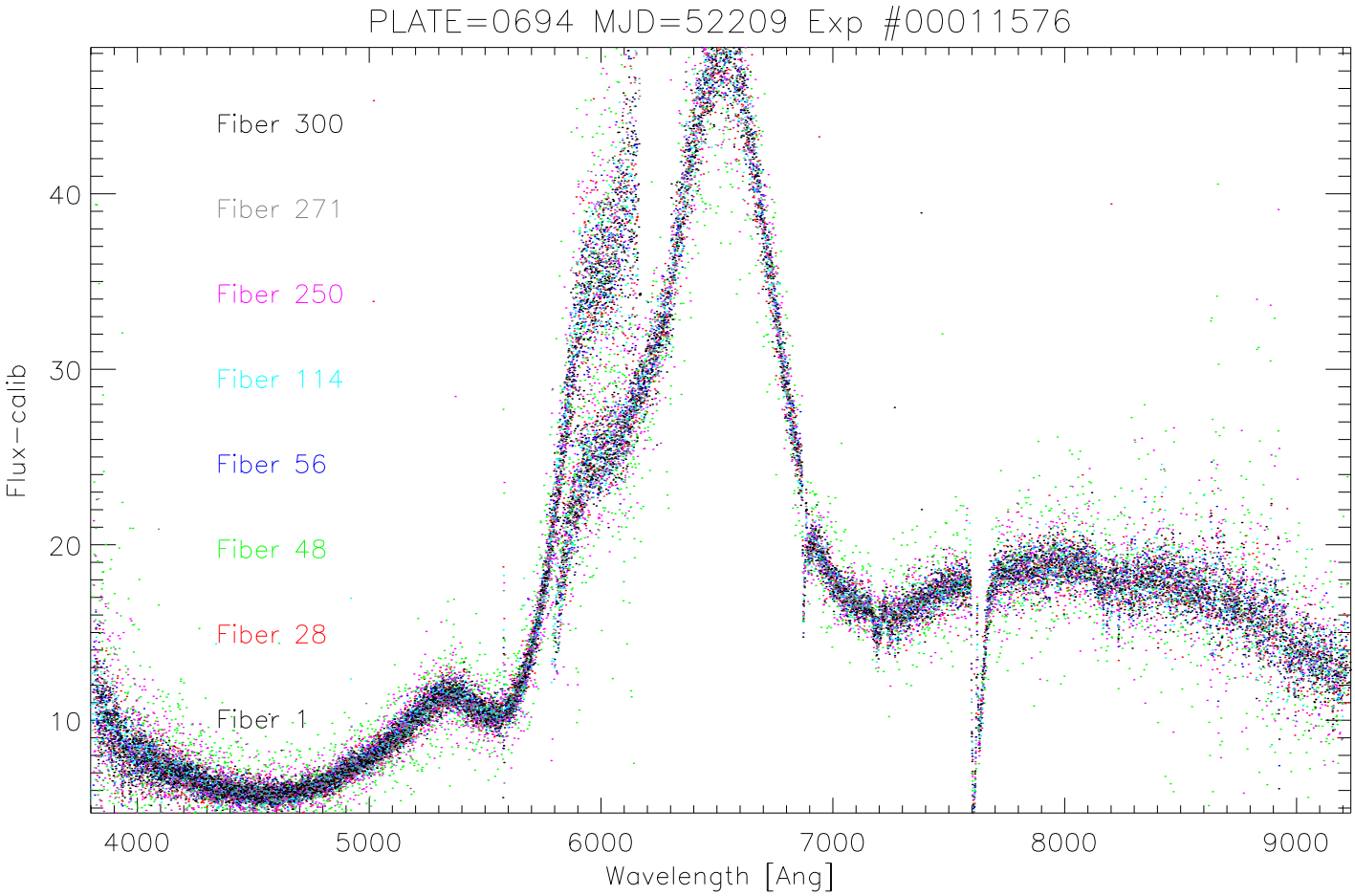

PLATE=0694 MJD=52209 Exp #00011424
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011425
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011544
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011545
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011546
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011576
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
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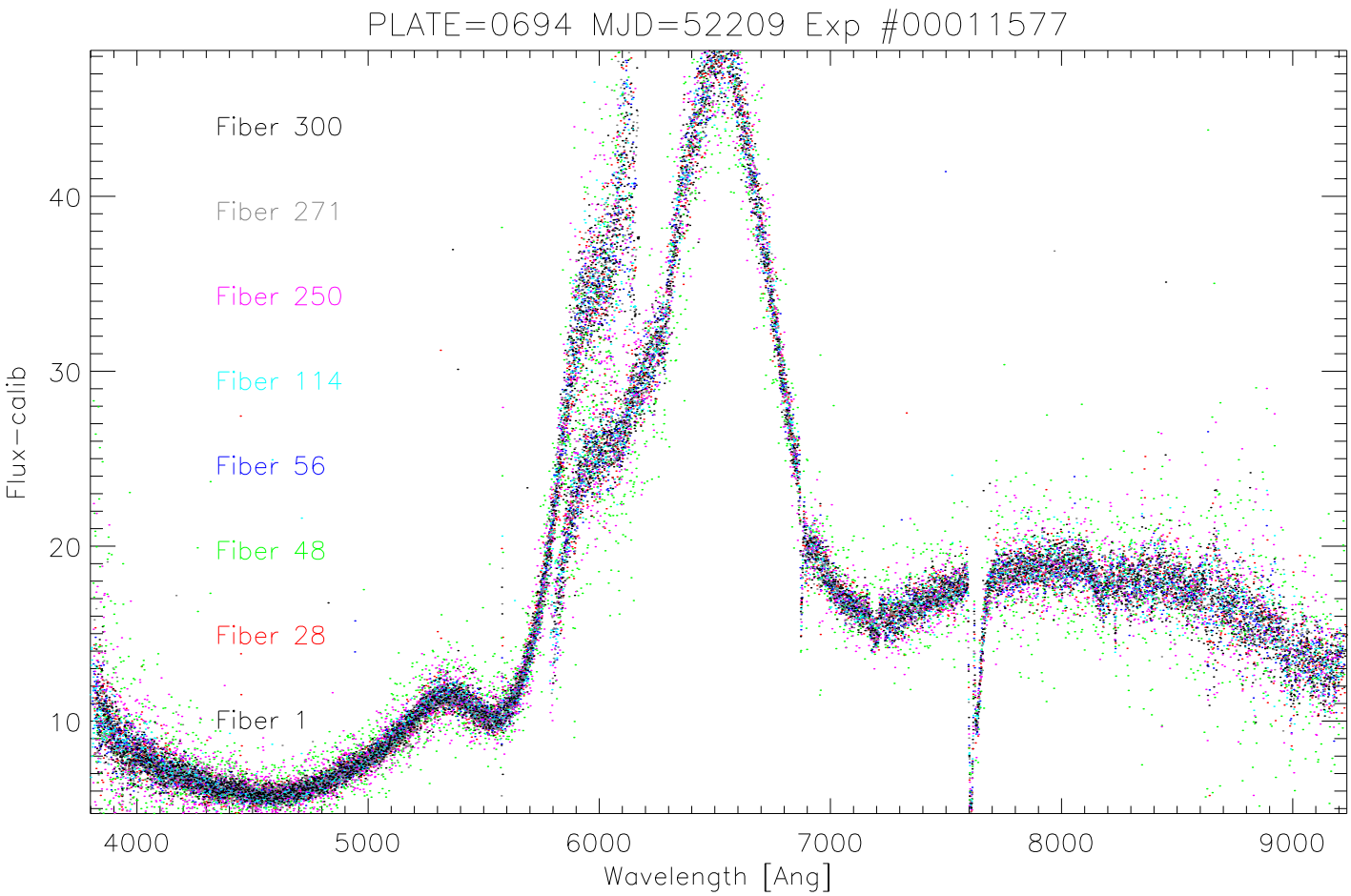
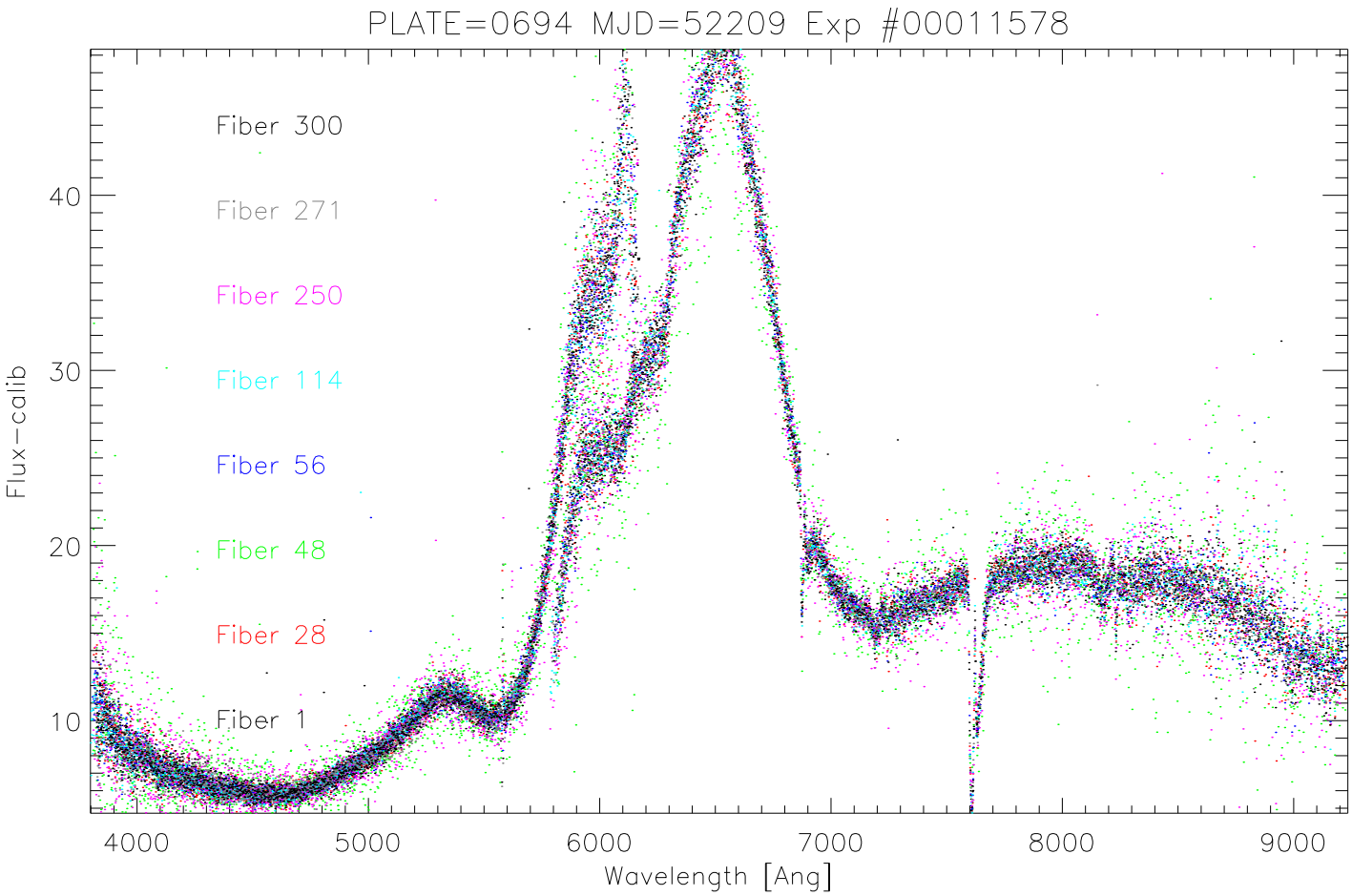
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011577
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
10
20
30
40
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011578
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
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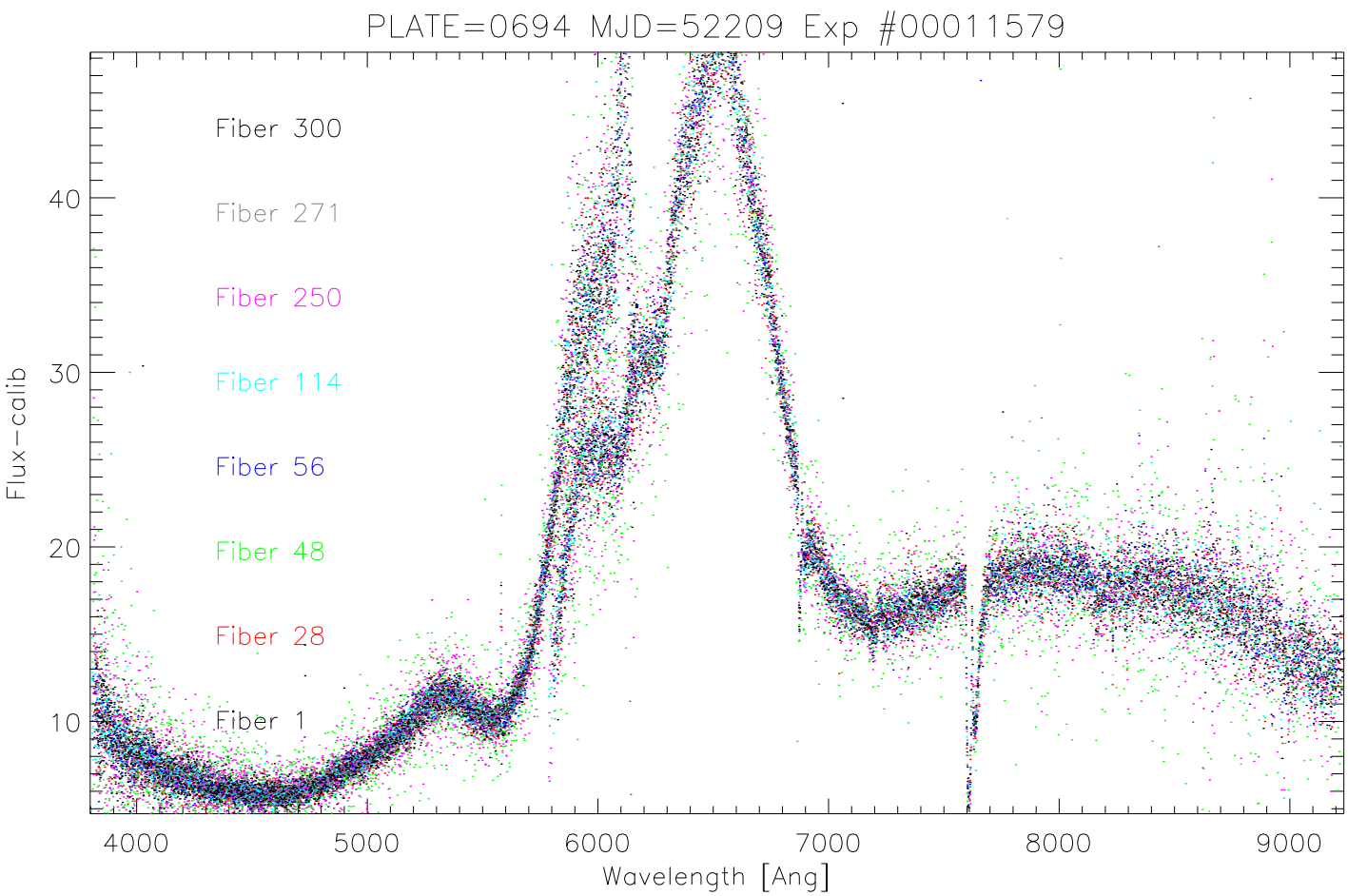
7000
8000
9000
Wavelength [Ang]


PLATE=0694 MJD=52209 Exp #00011579
Fiber 300
Fiber 271
Fiber 250
Fiber 114
Fiber 56
Fiber 48
Fiber 28
Fiber 1
Flux−calib
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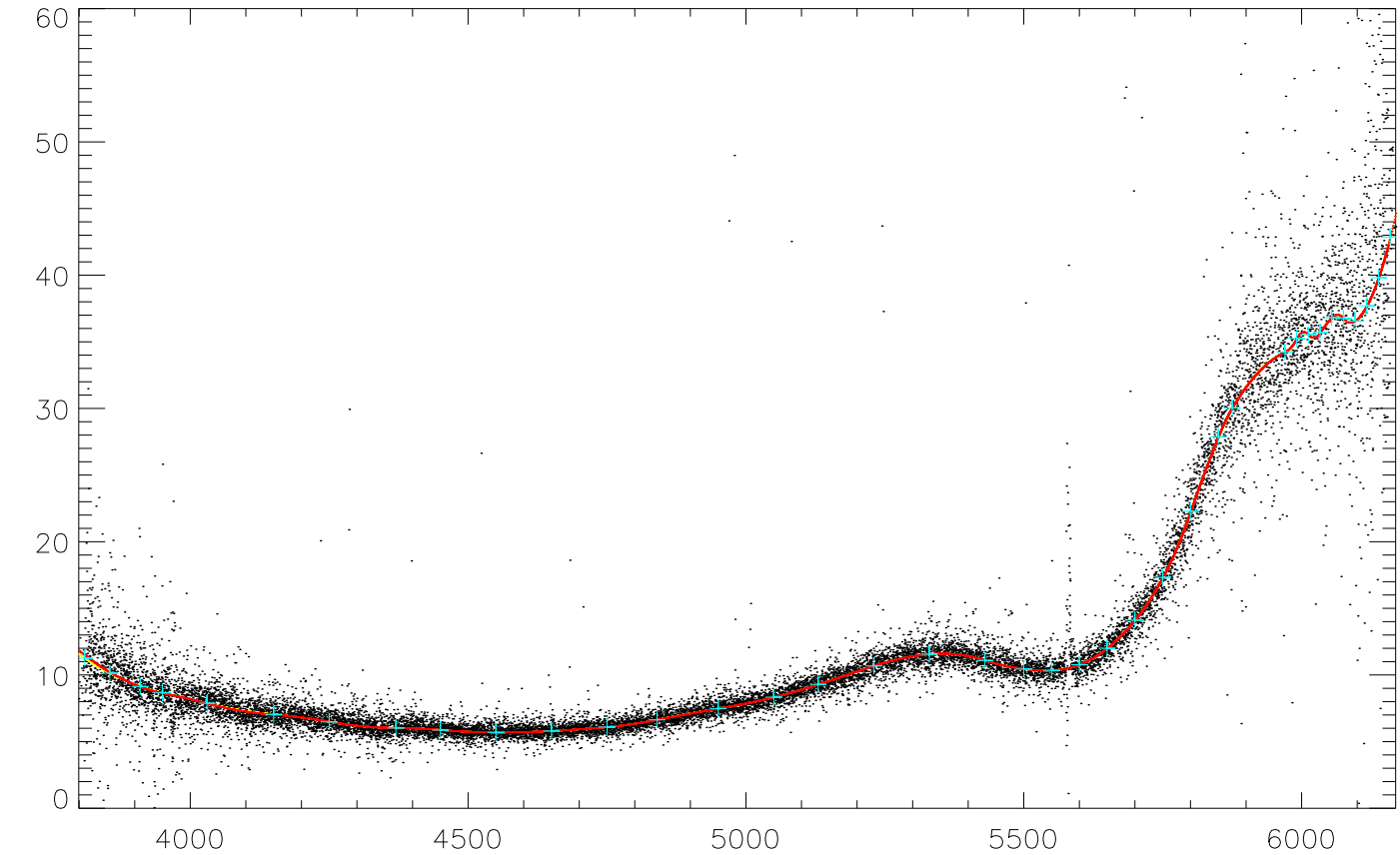
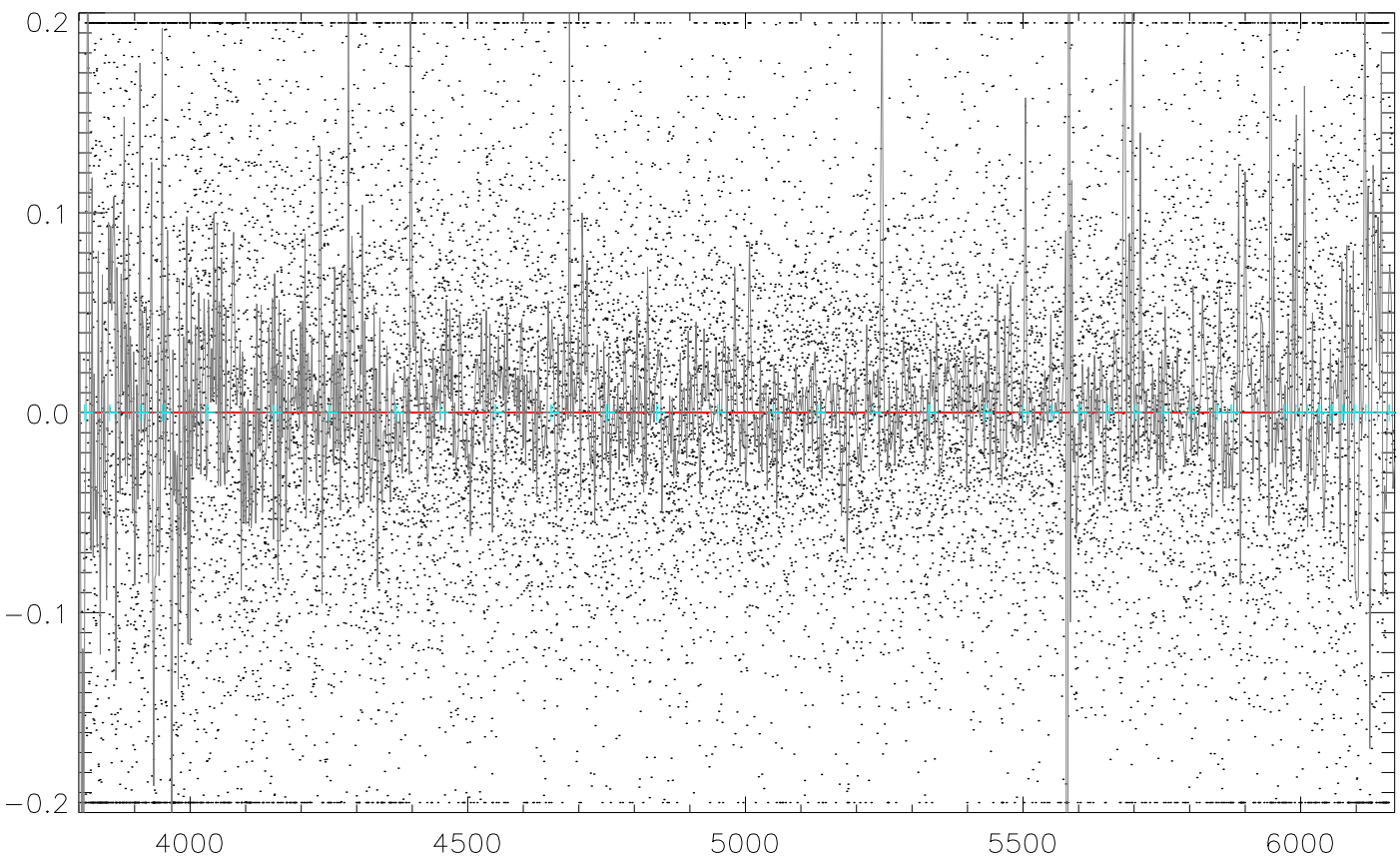
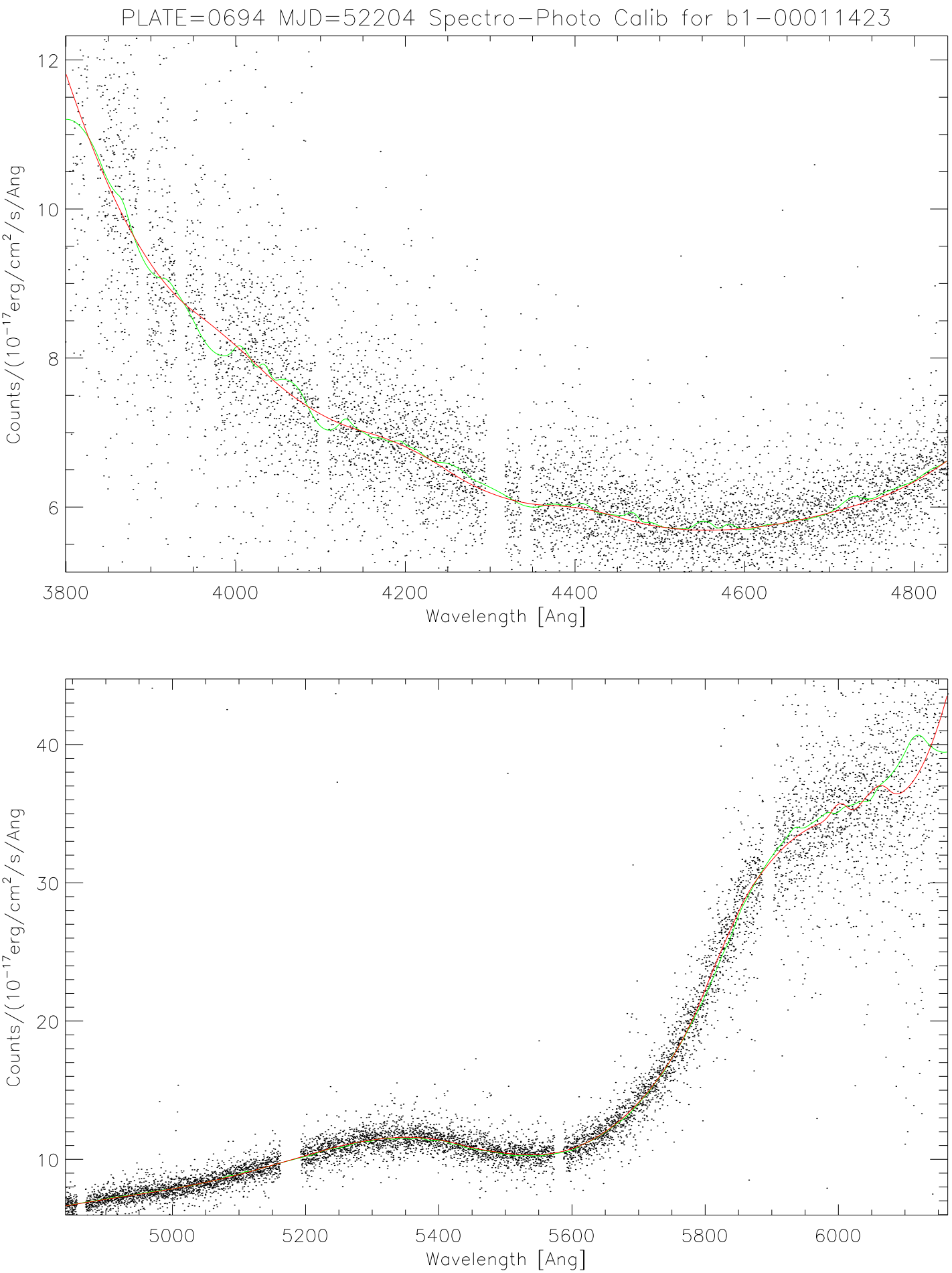
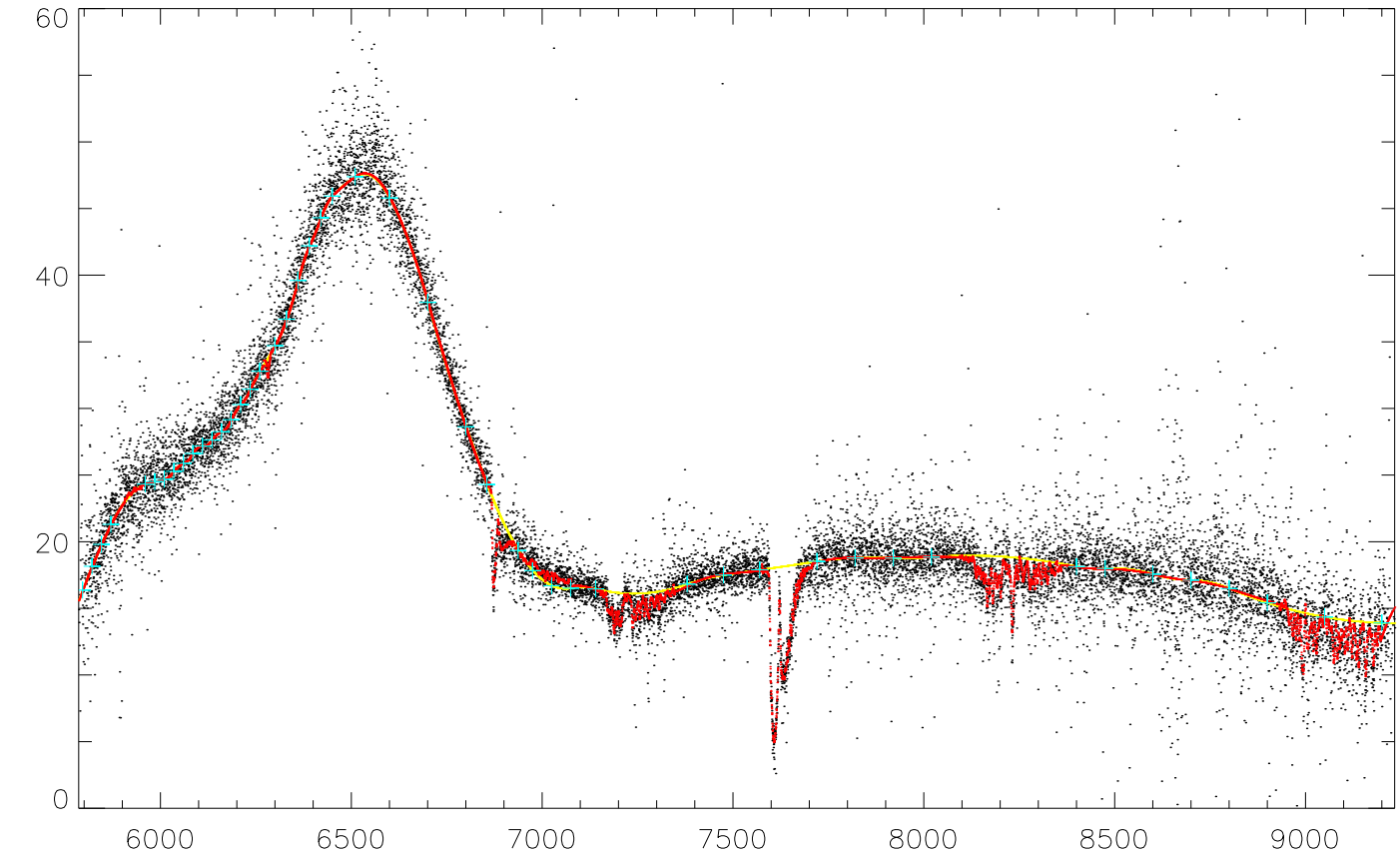
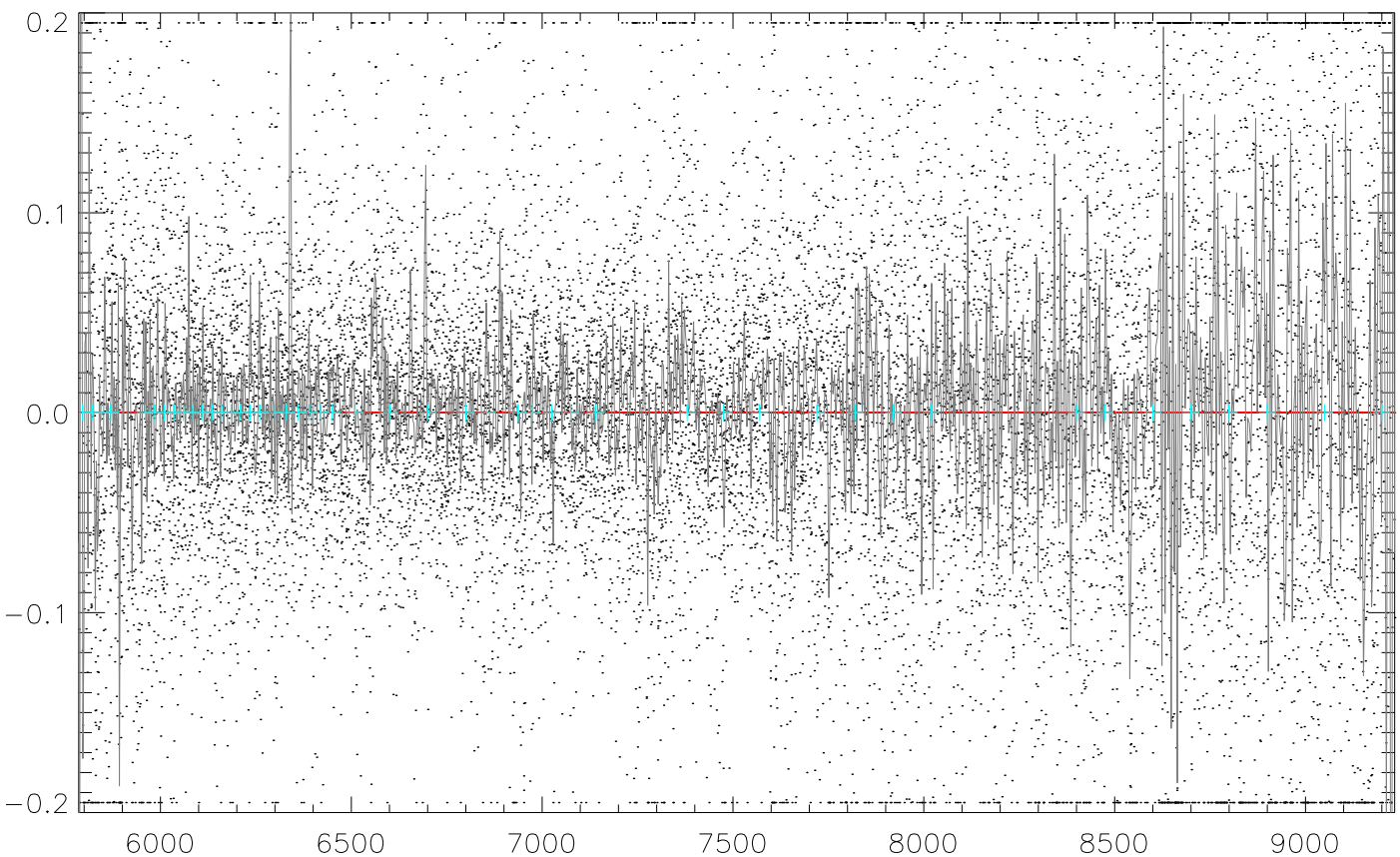
7000
8000
9000
Wavelength [Ang]

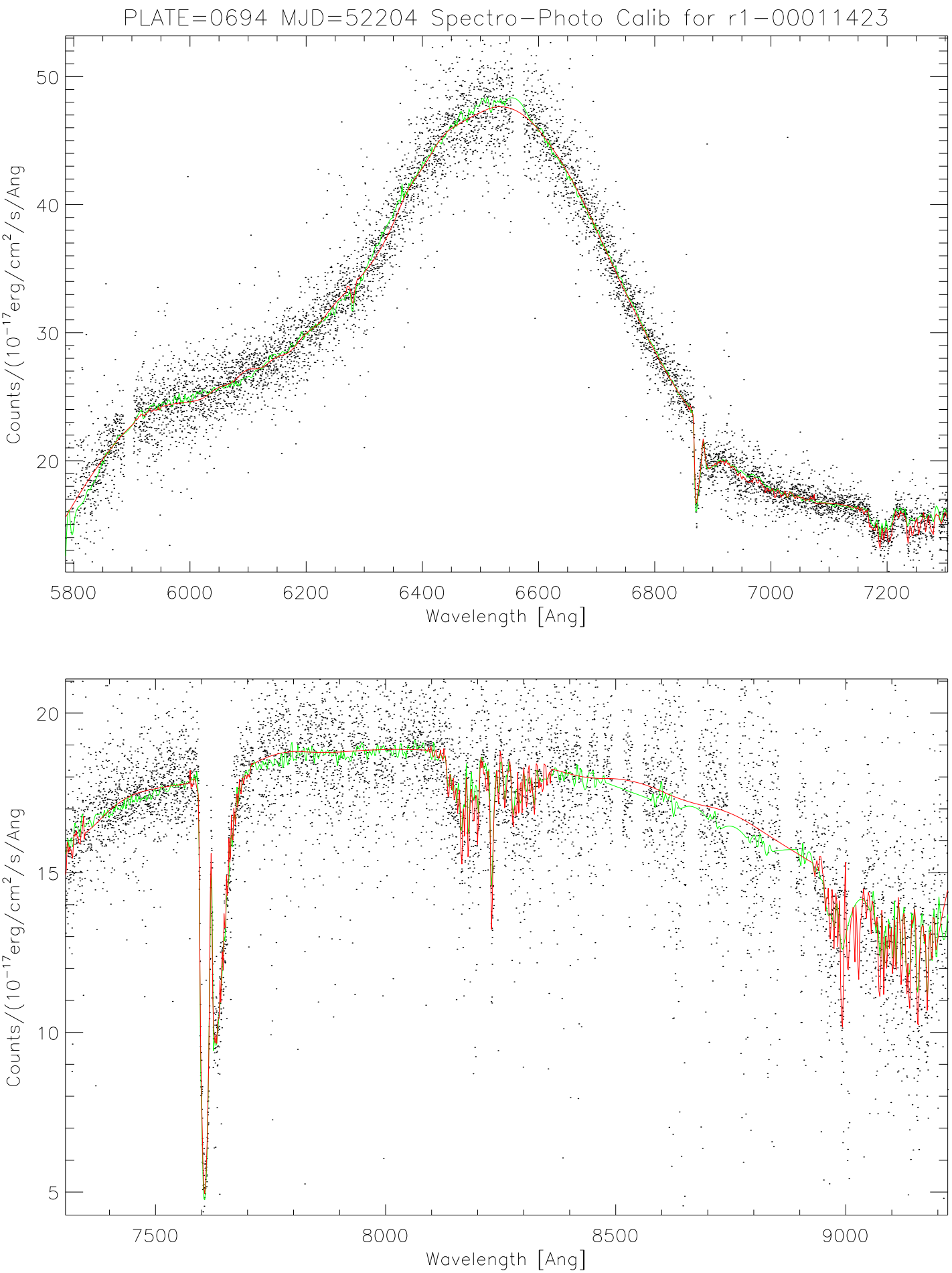

60
50
40
30
20
10
0
4000
4500
5000
5500
6000


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


PLATE=0694 MJD=52204 Spectro−Photo Calib for b1−00011423
Counts/(10^-17erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]


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=0694 MJD=52204 Spectro−Photo Calib for r1−00011423
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
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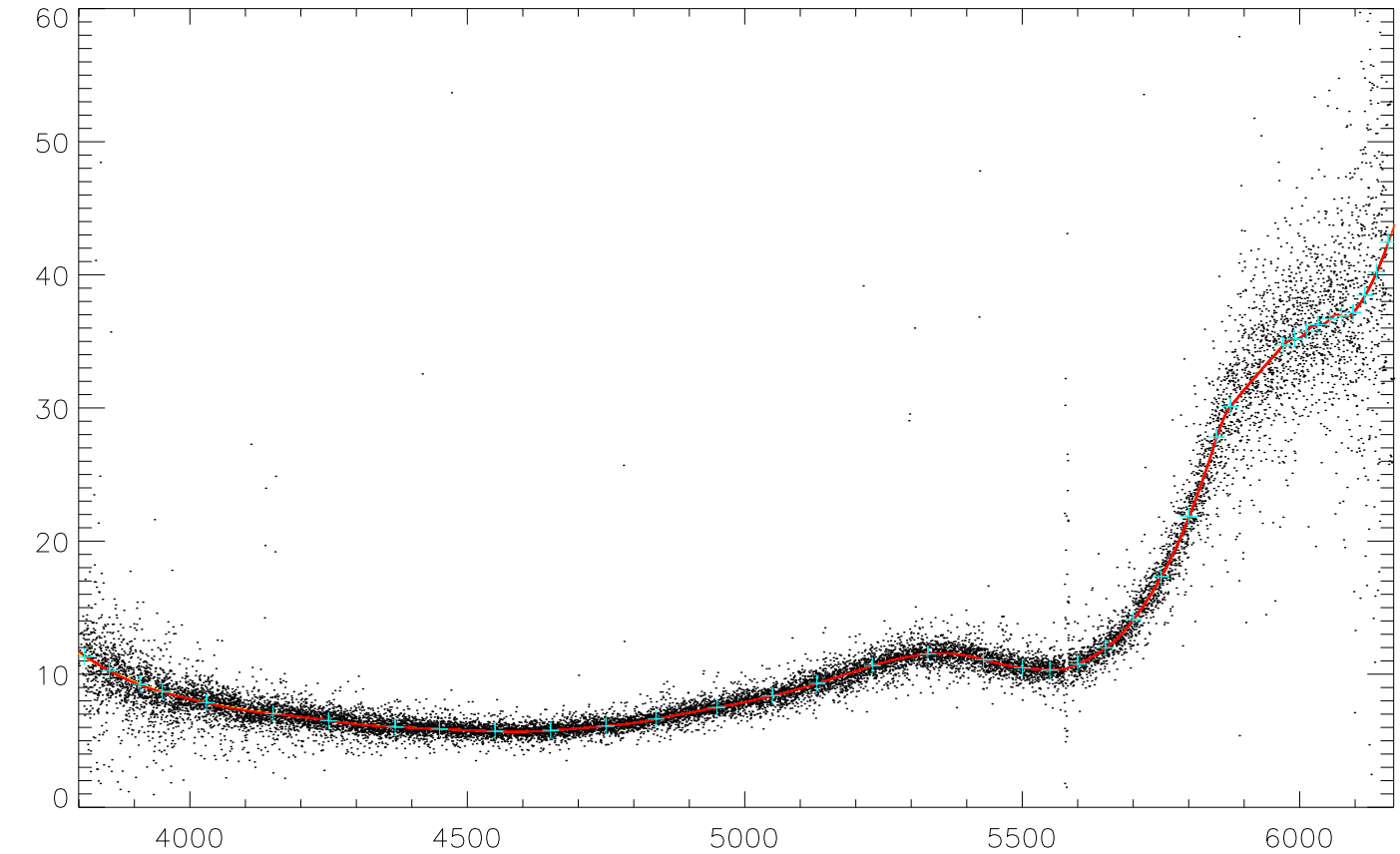
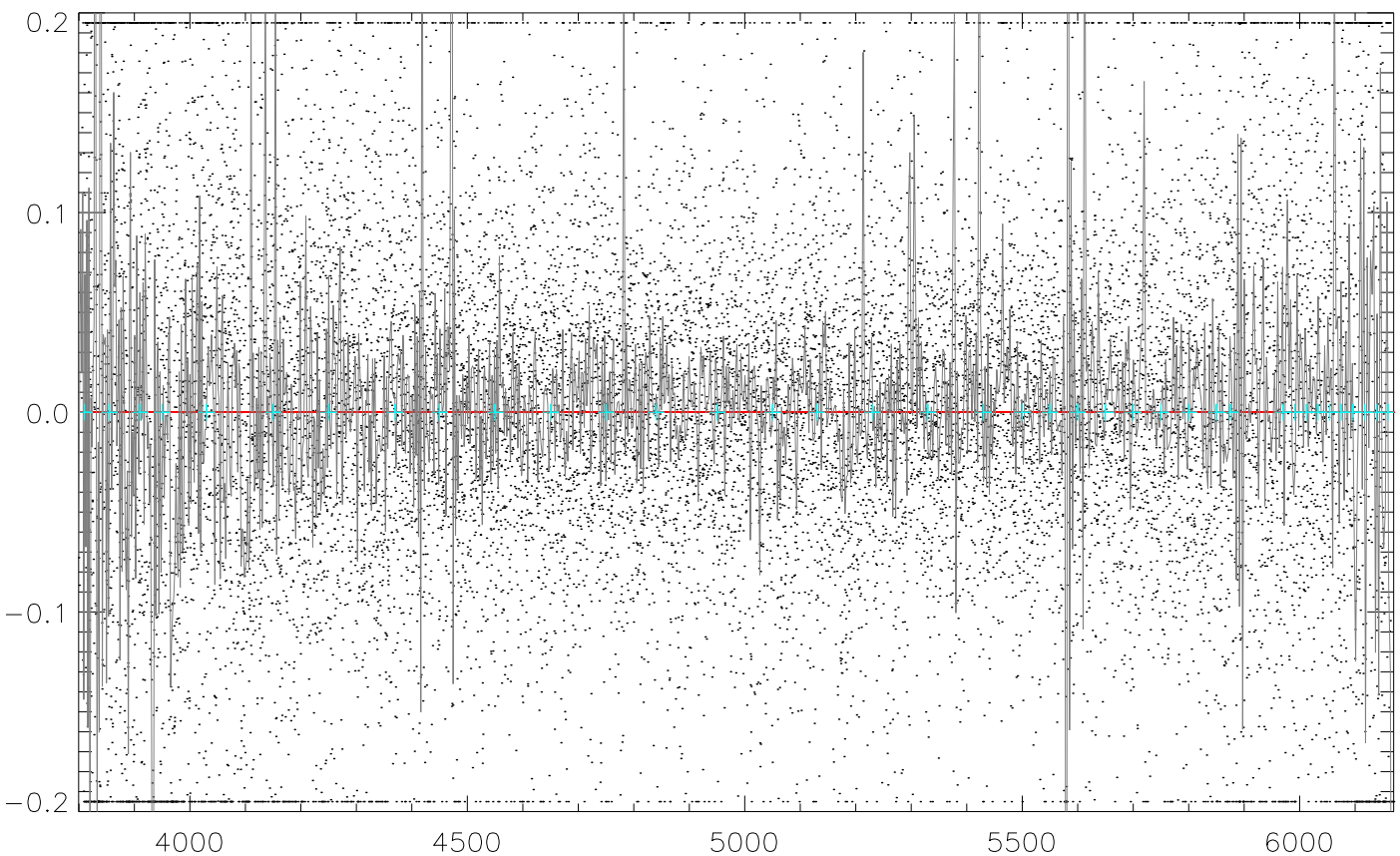
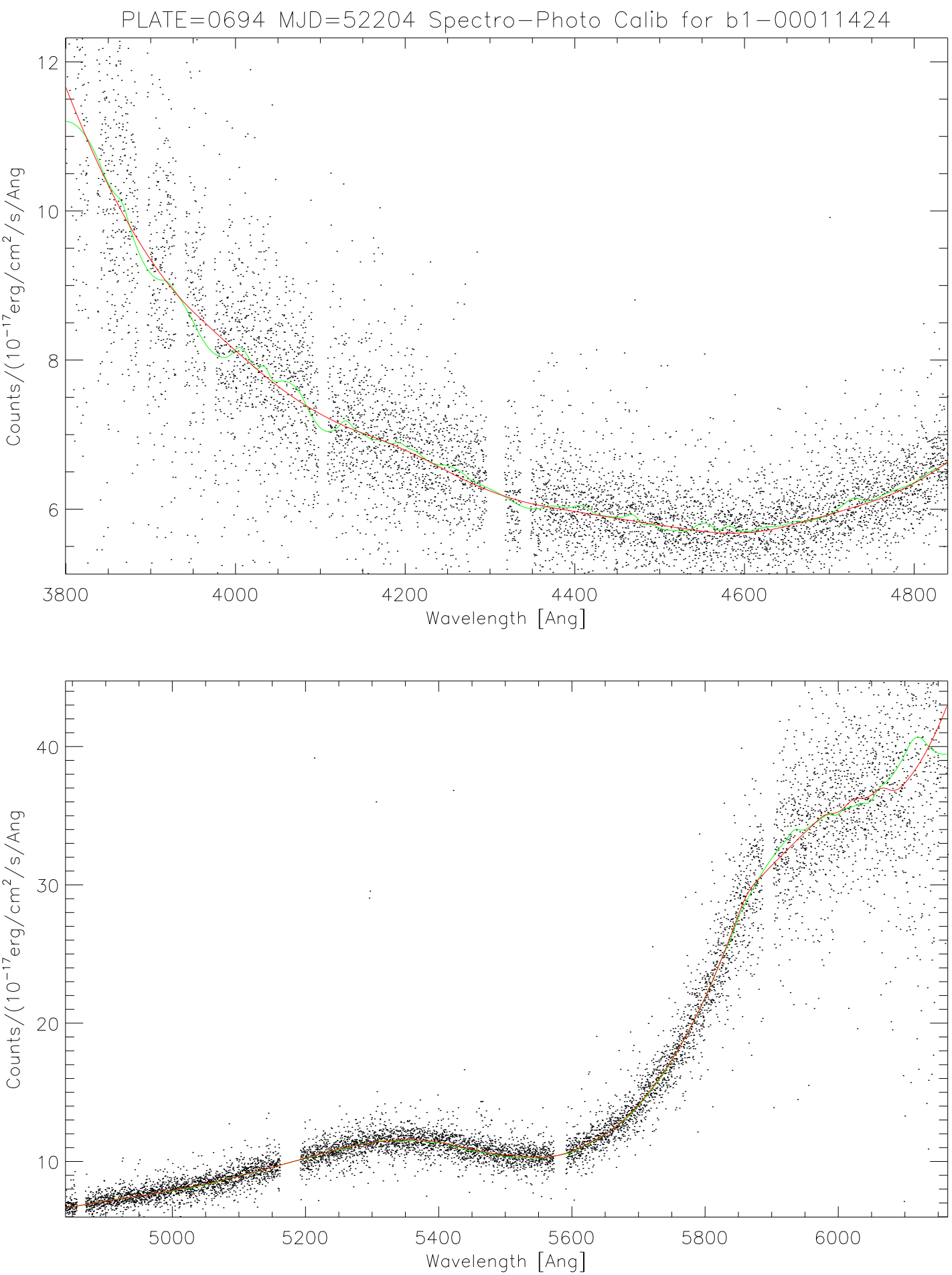
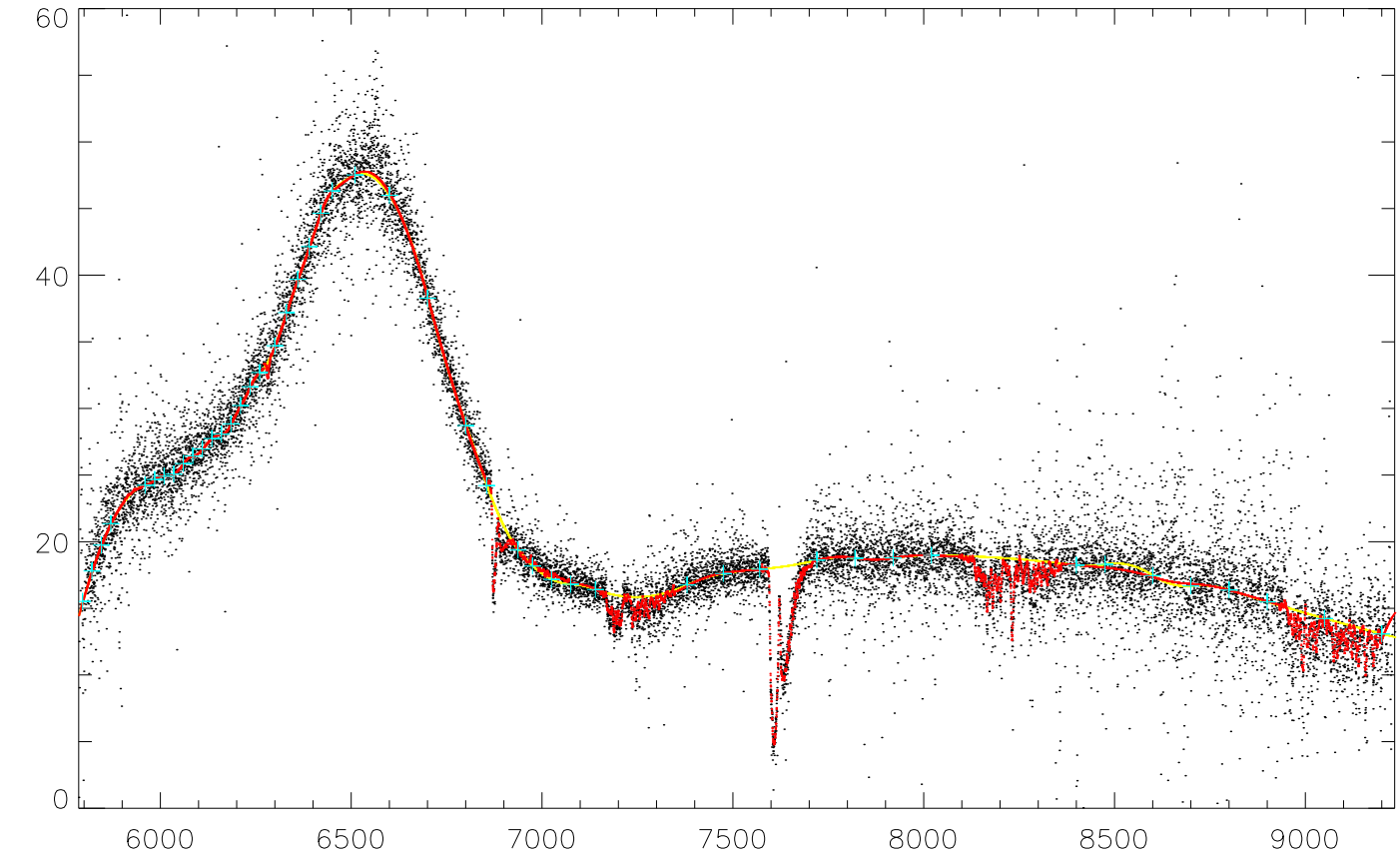
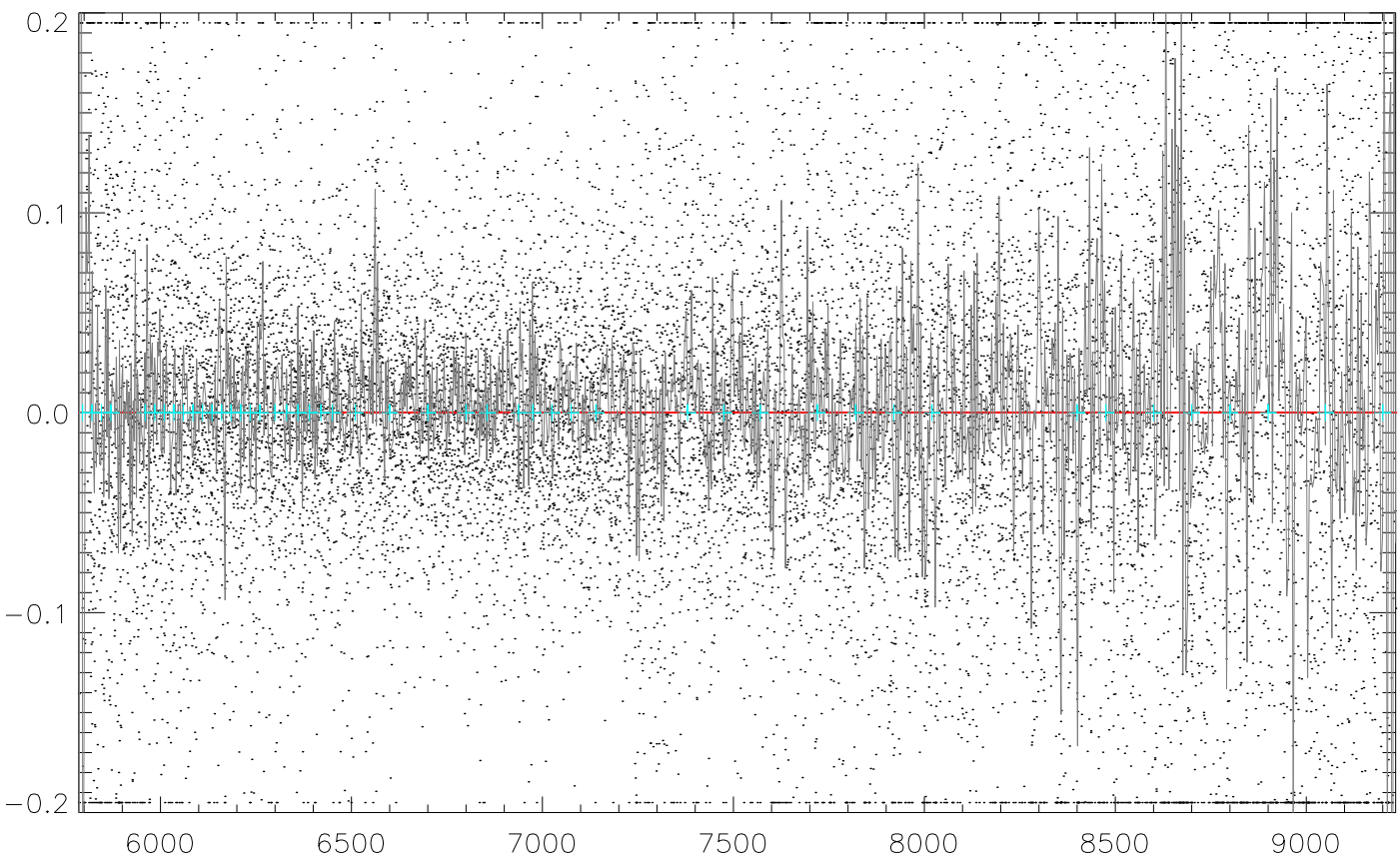
8500
9000
5
10
15
20

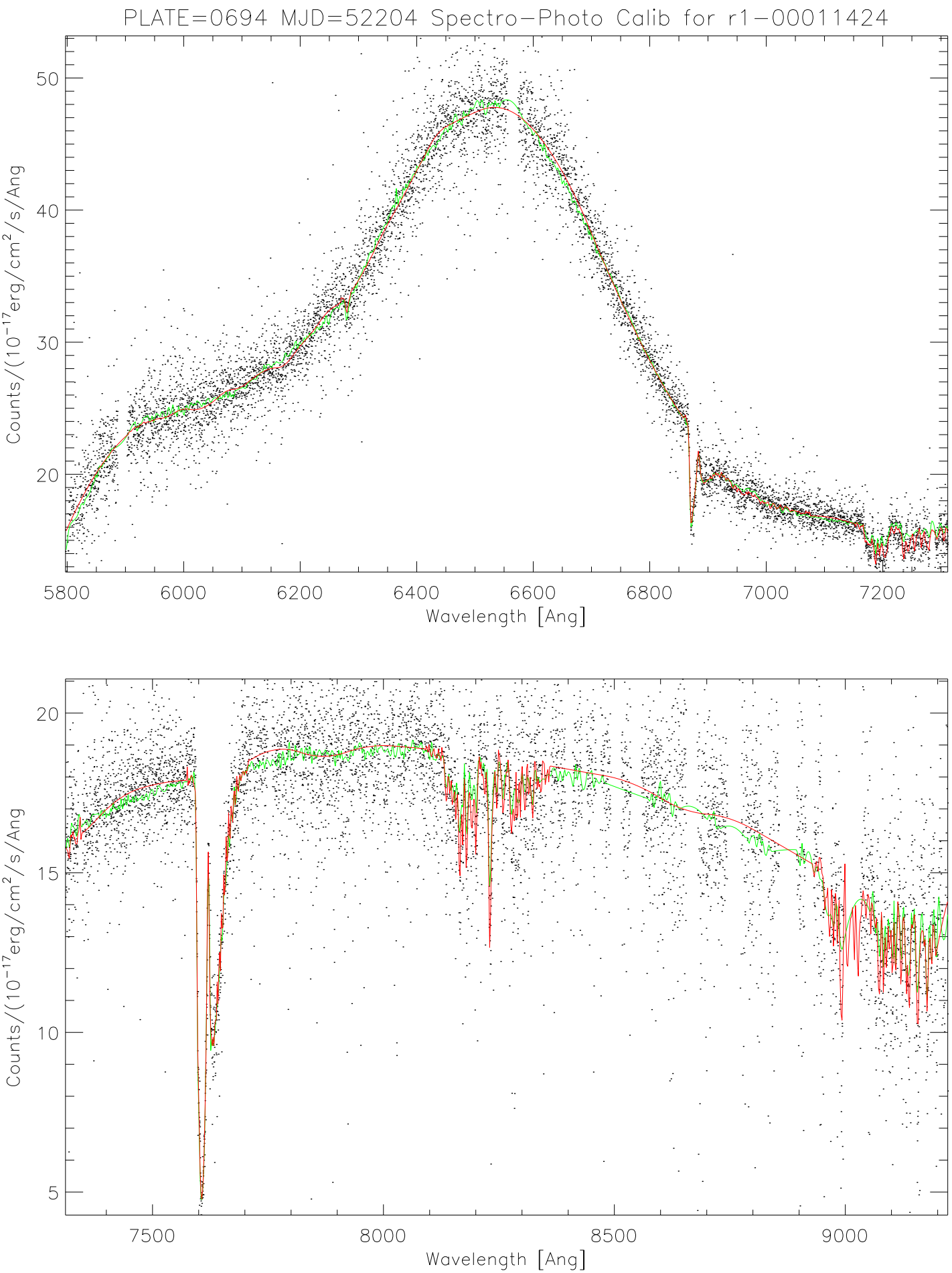

60
50
40
30
20
10
0
4000
4500
5000
5500
6000


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


PLATE=0694 MJD=52204 Spectro−Photo Calib for b1−00011424
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]


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=0694 MJD=52204 Spectro−Photo Calib for r1−00011424
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
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30
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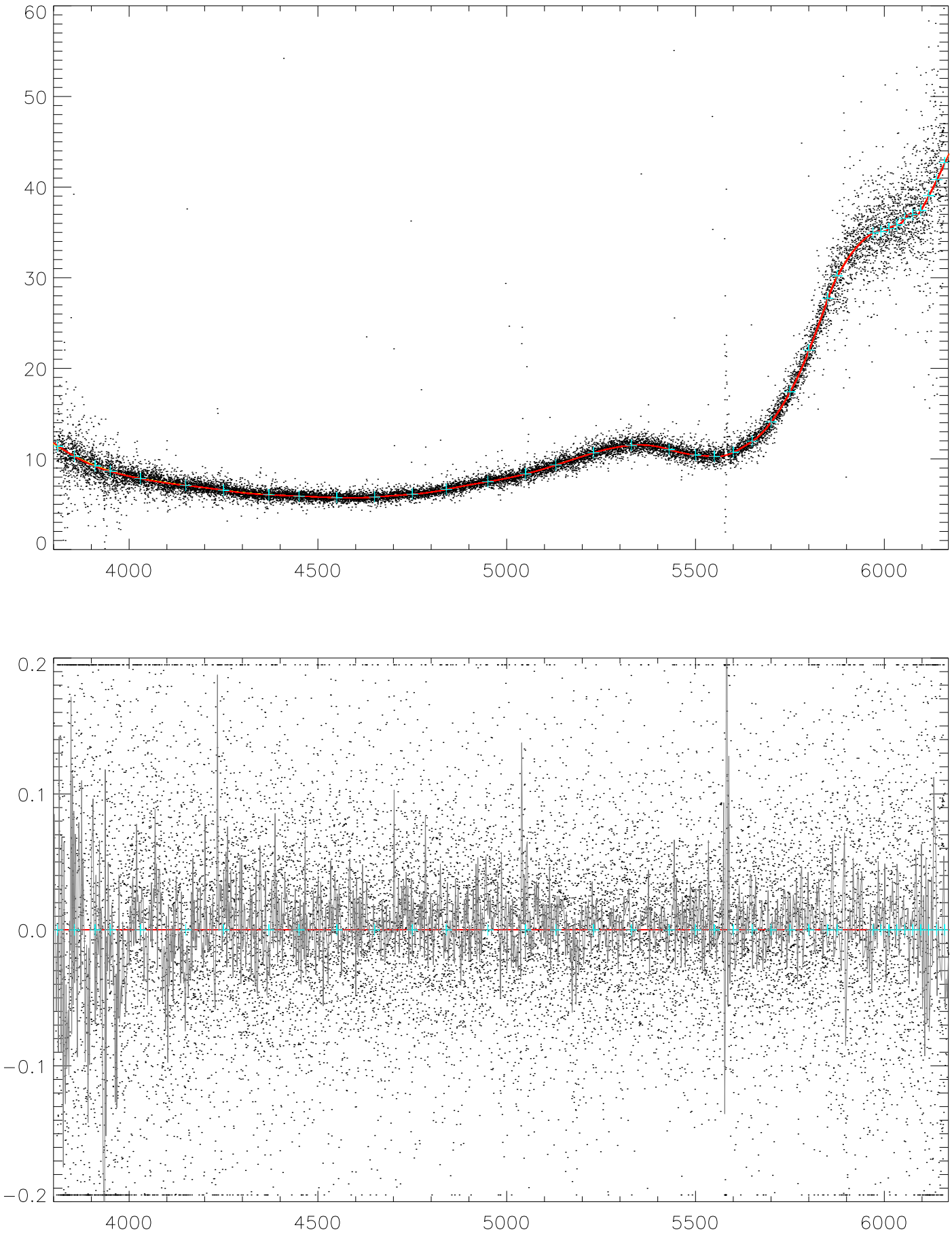
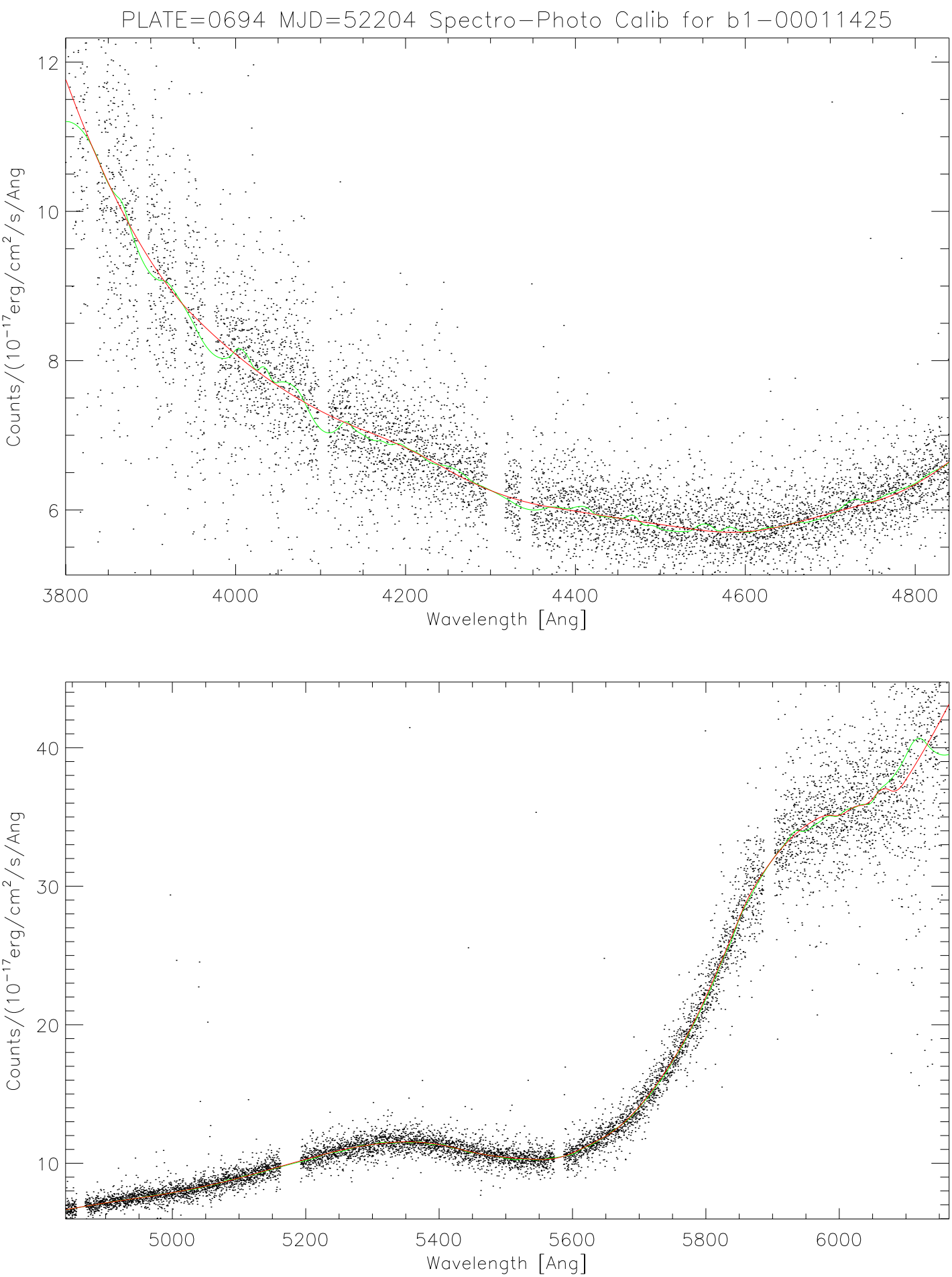
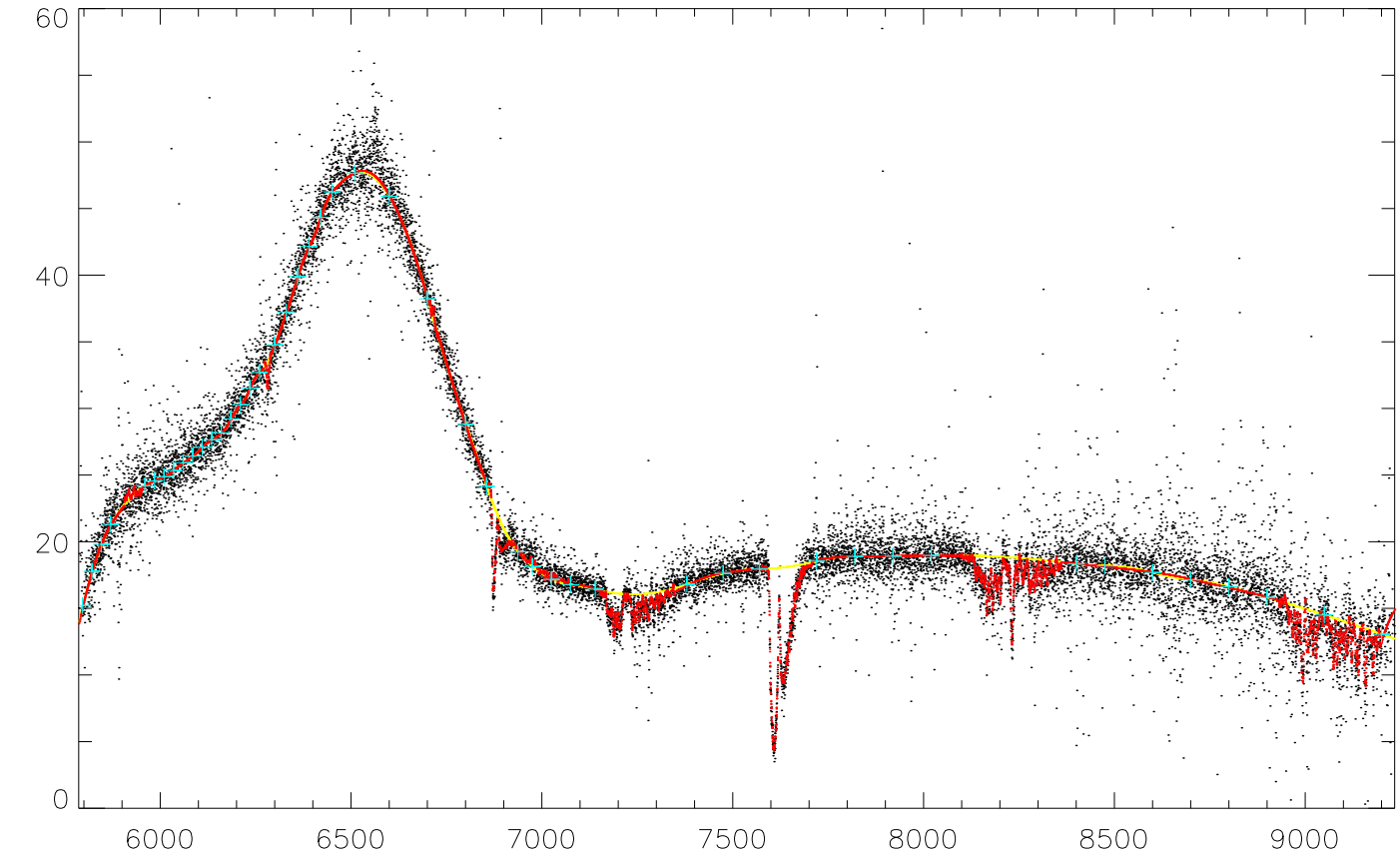
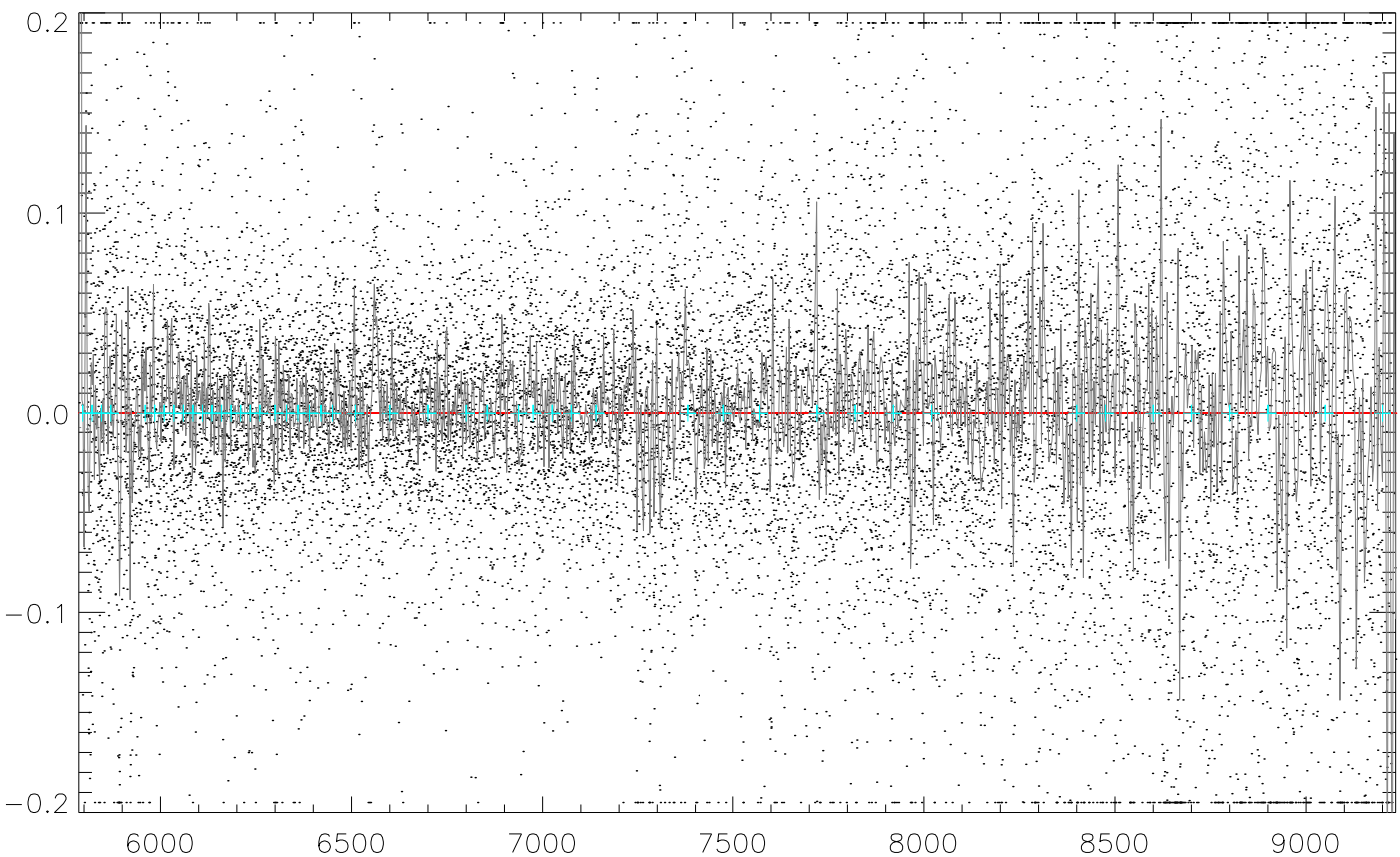
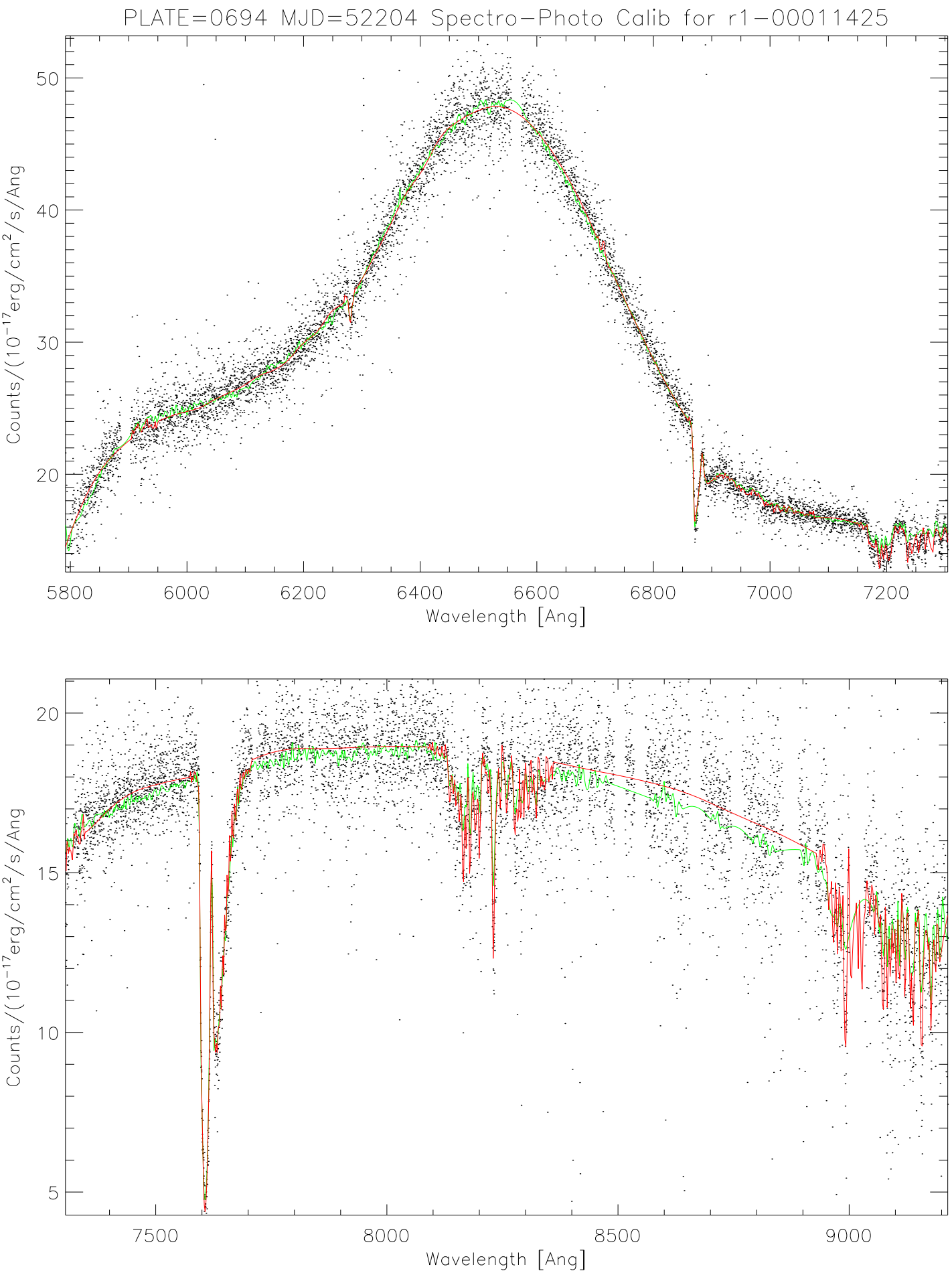
8000
8500
9000
5
10
15
20


60
50
40
30
20
10
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=0694 MJD=52204 Spectro−Photo Calib for b1−00011425
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]


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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Wavelength [Ang]
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6000
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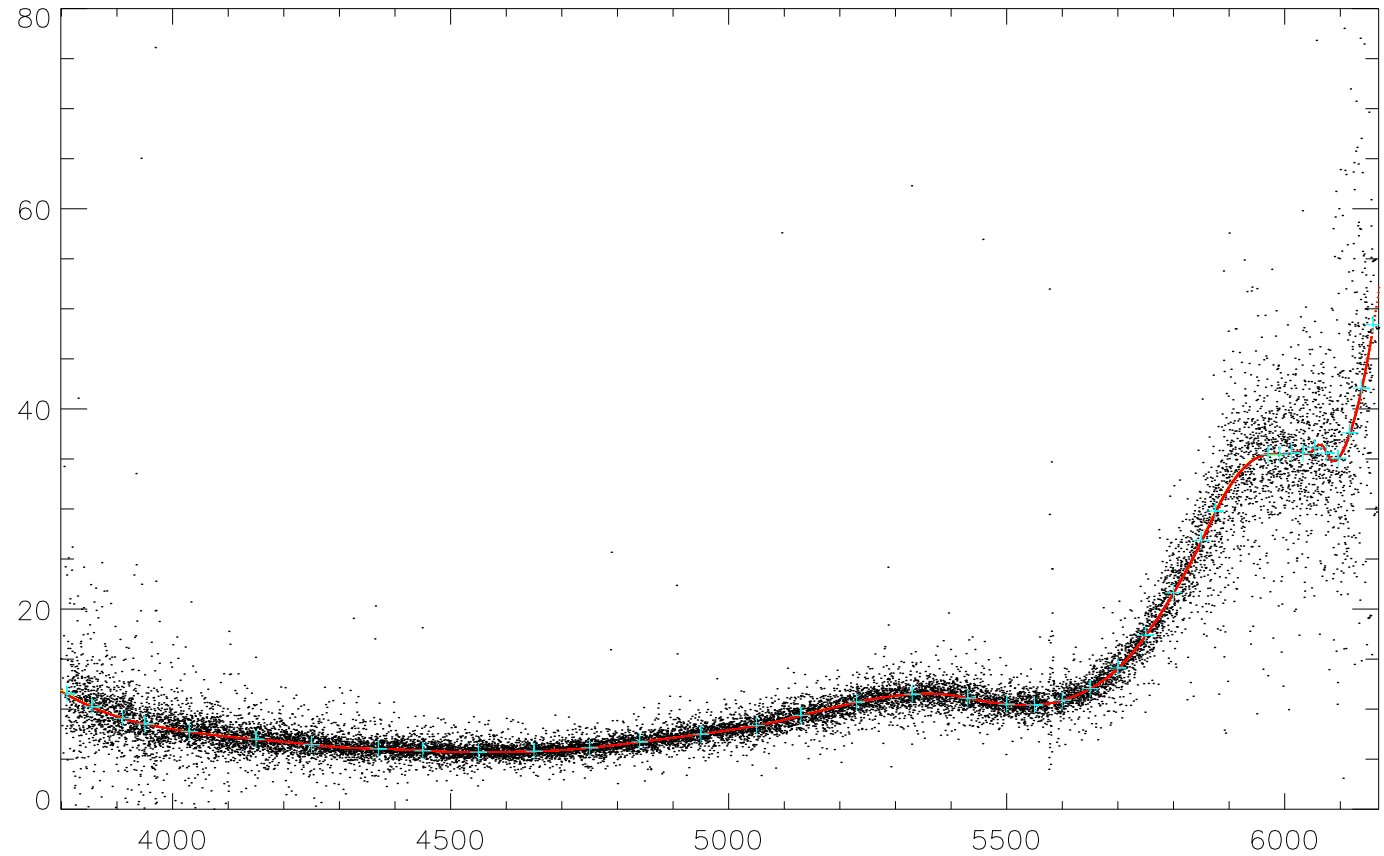
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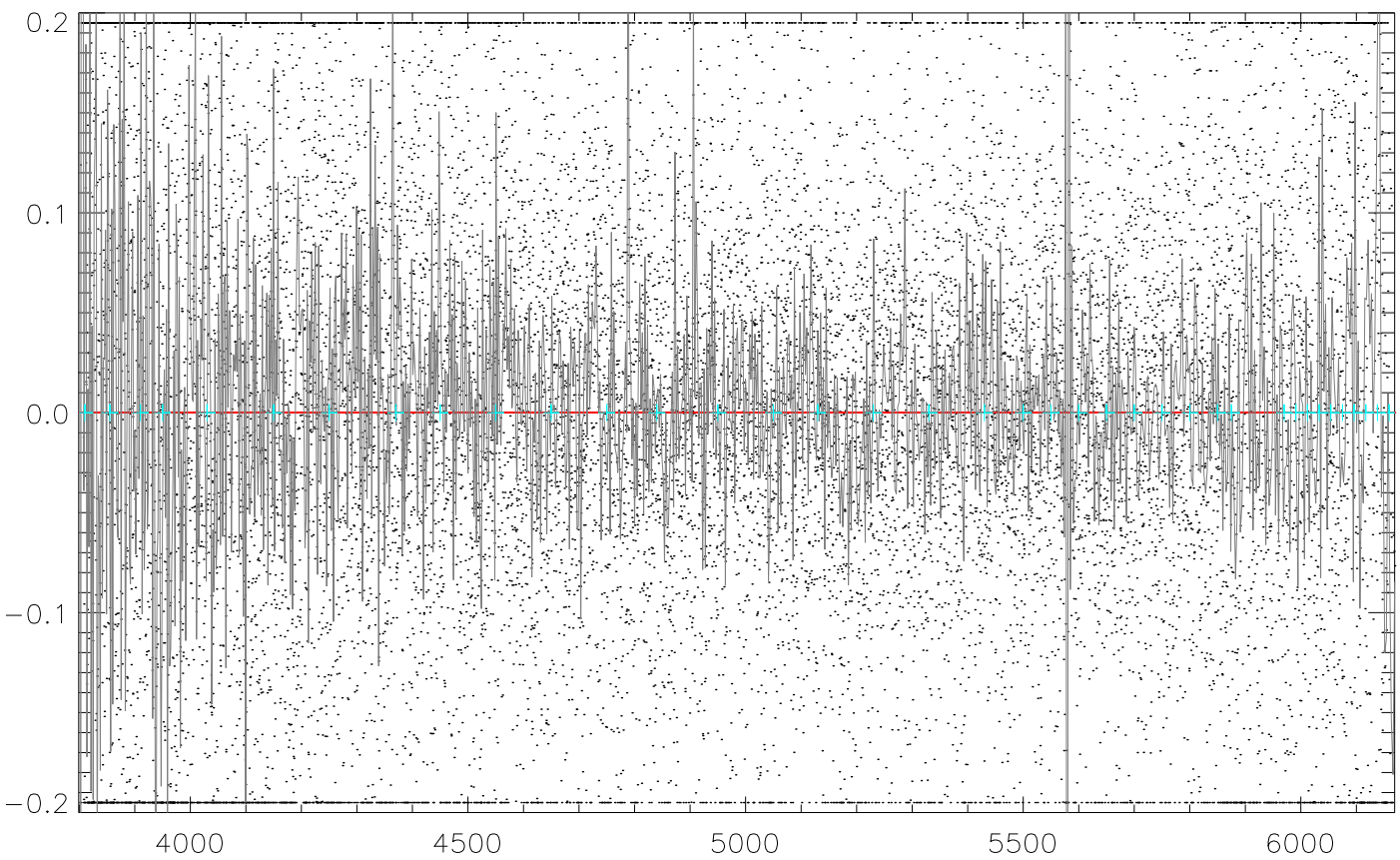
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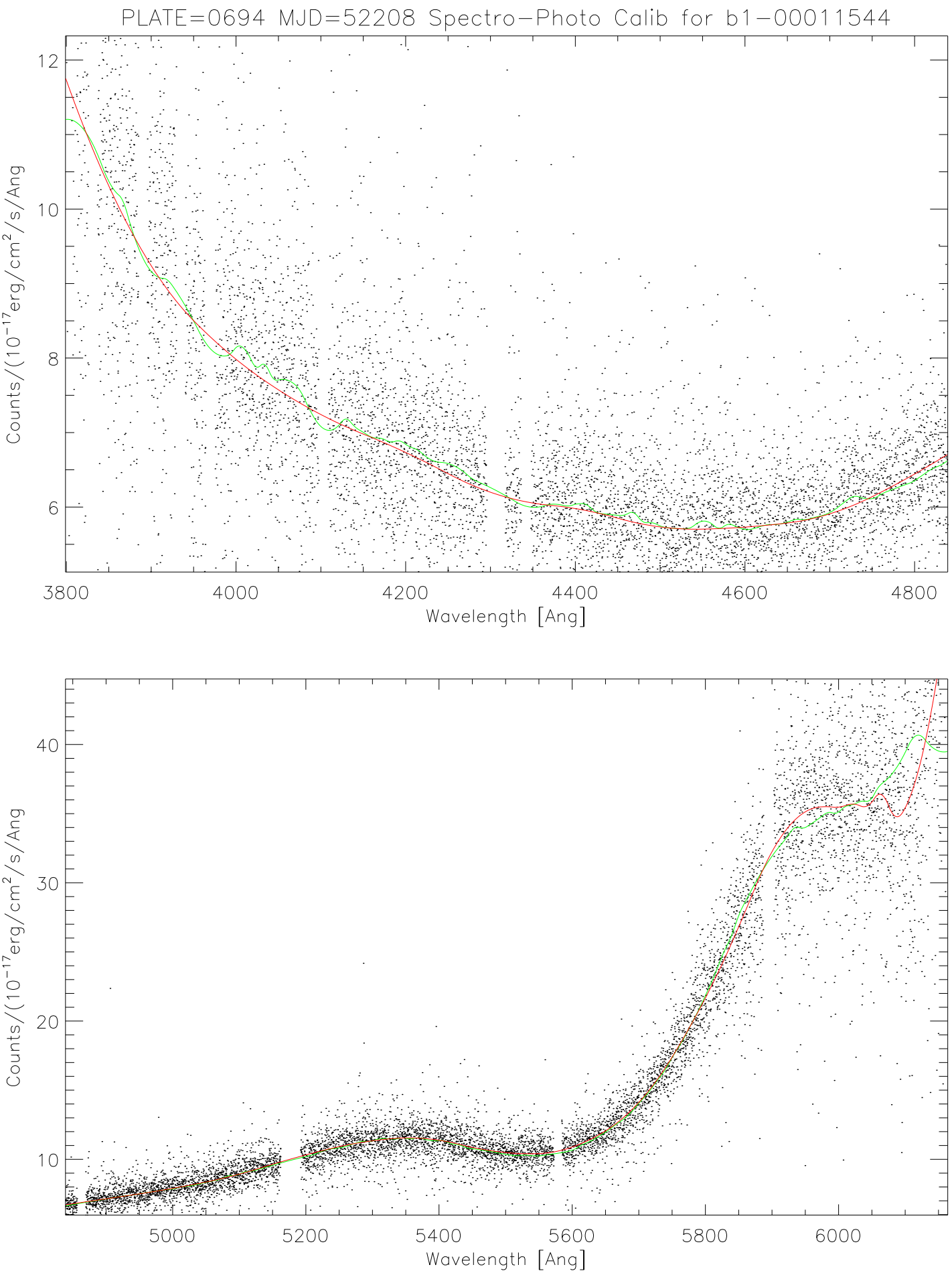
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10
8
6
3800
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4200
4400
4600
4800
Wavelength [Ang]
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10
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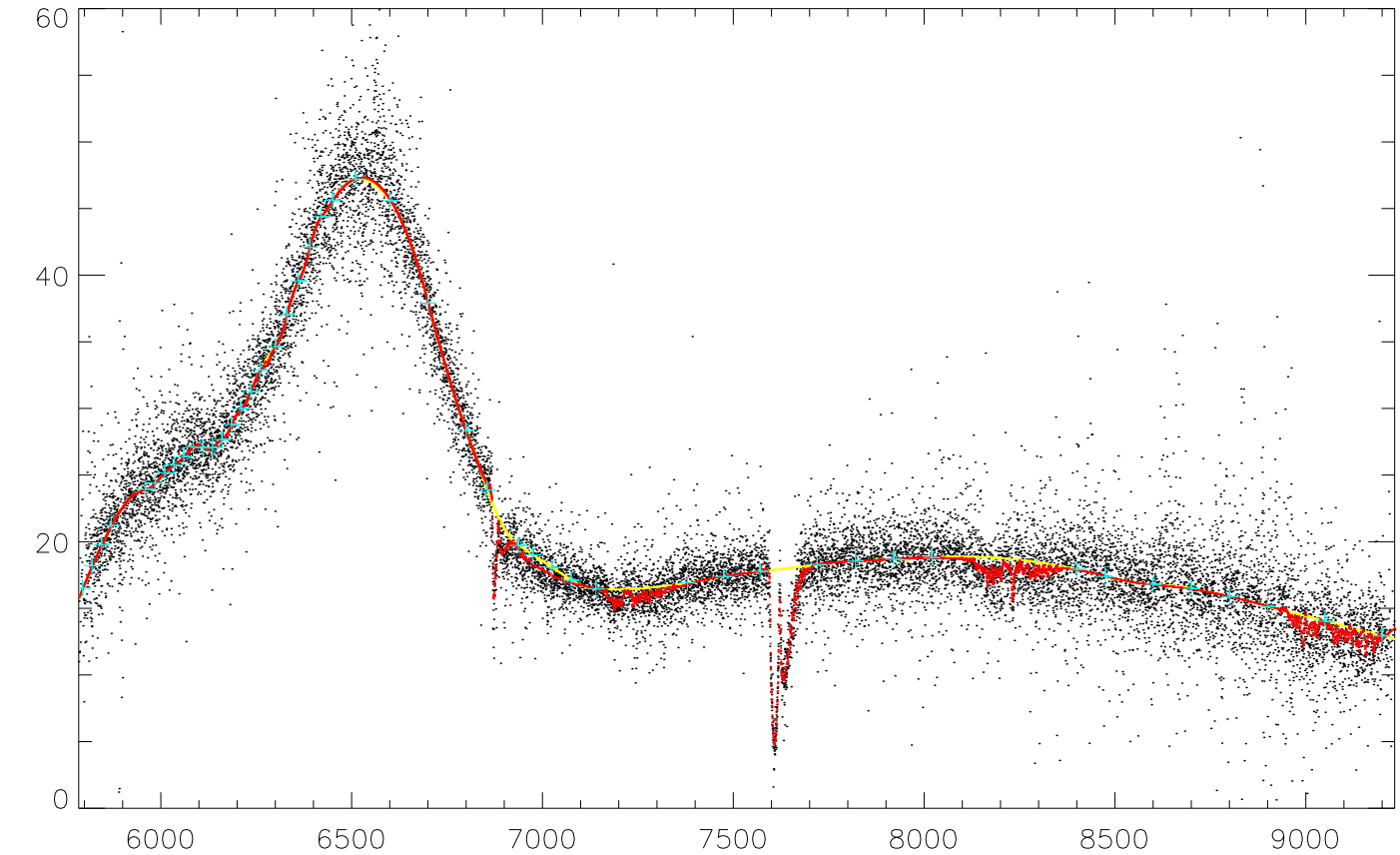
Wavelength [Ang]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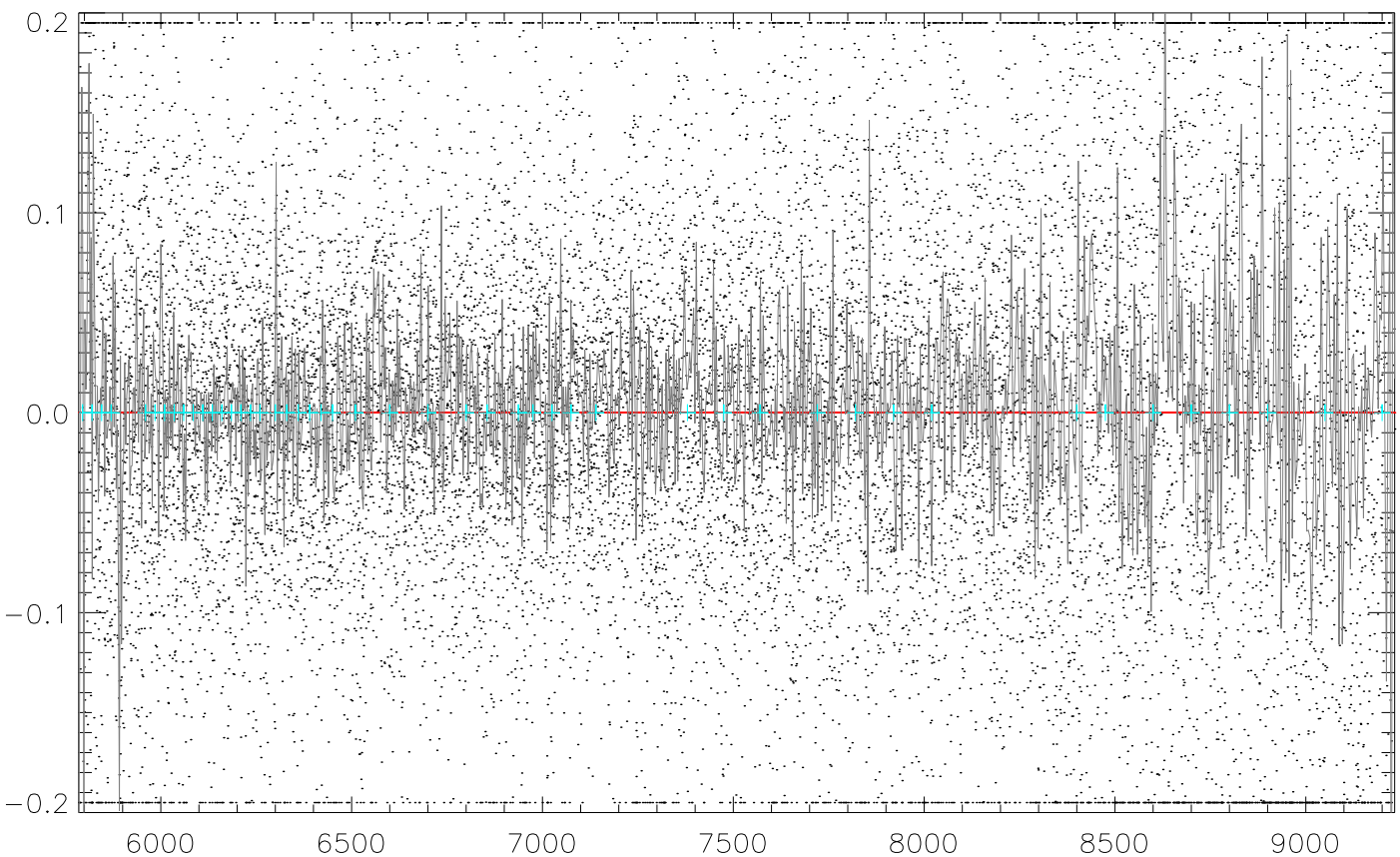
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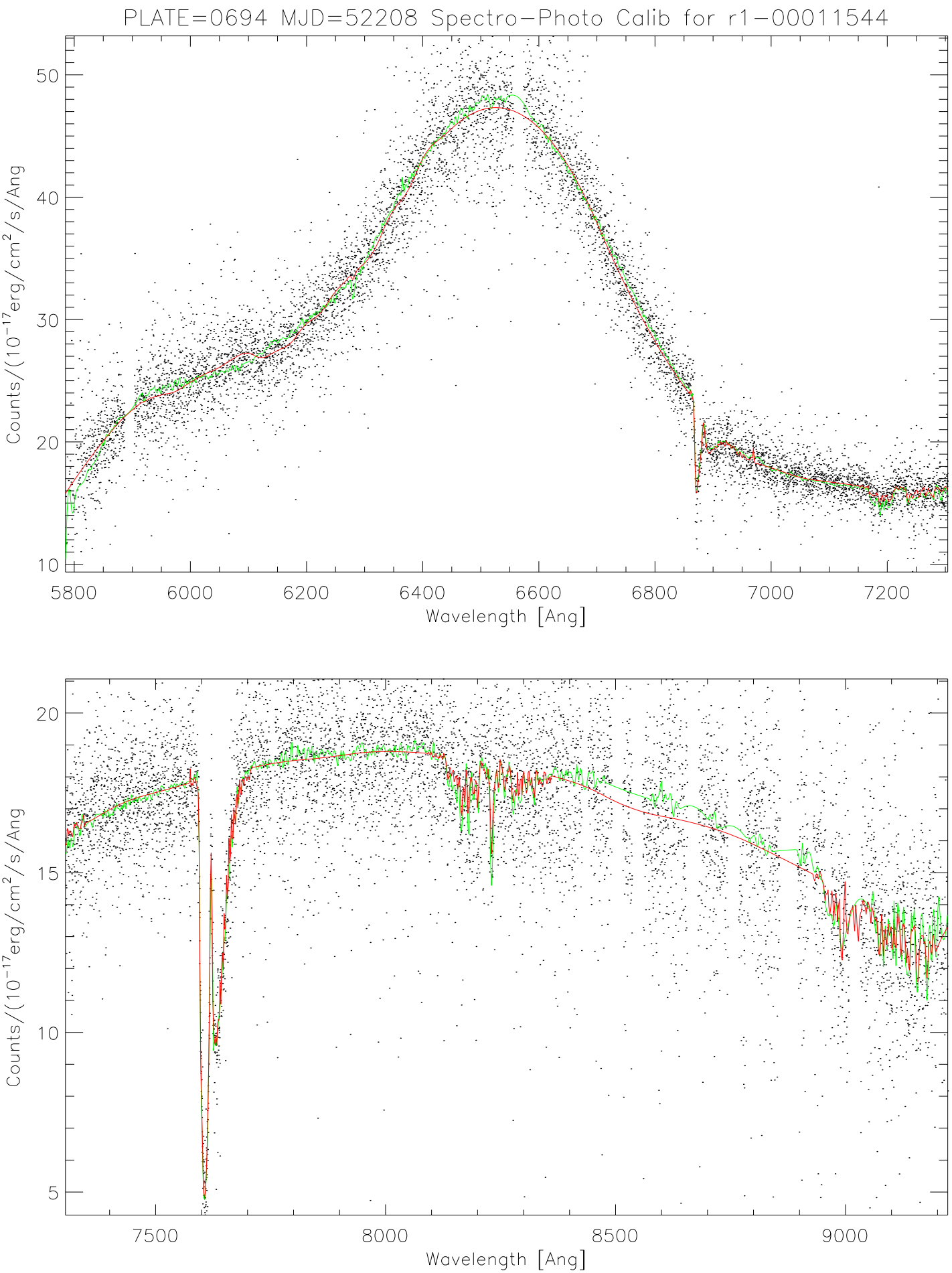
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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20
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40
50
5800
6000
6200
6400
6600
6800
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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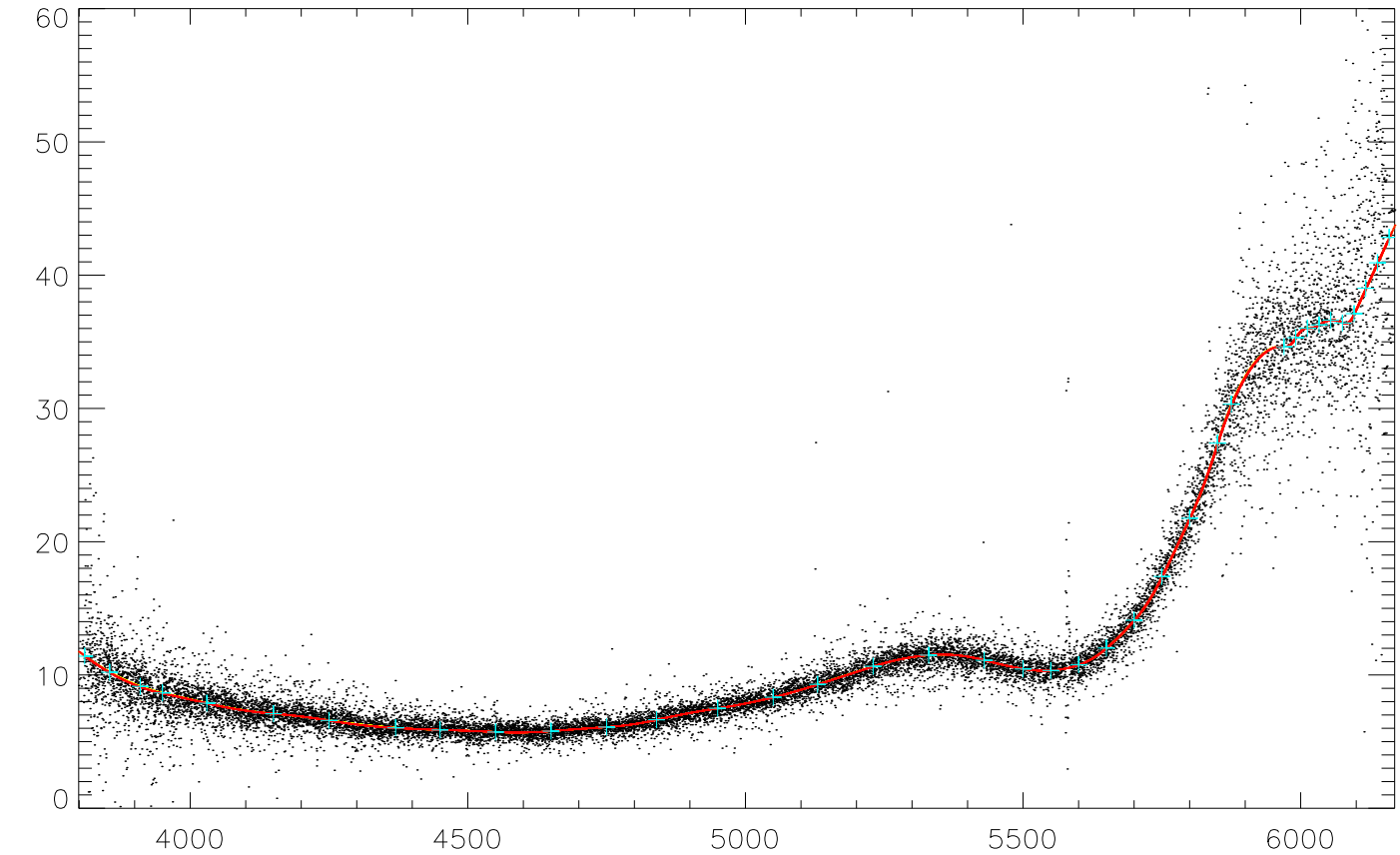
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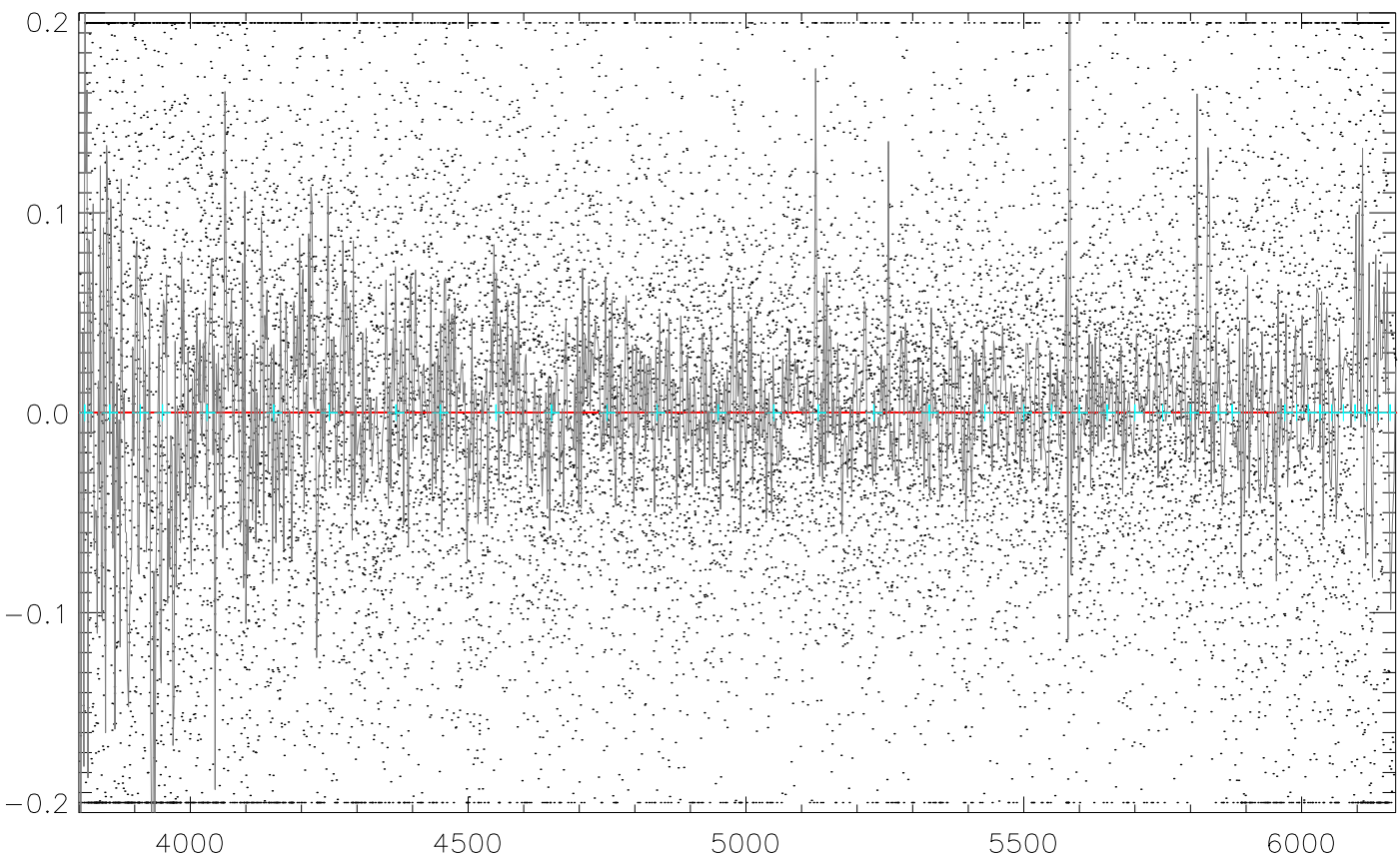
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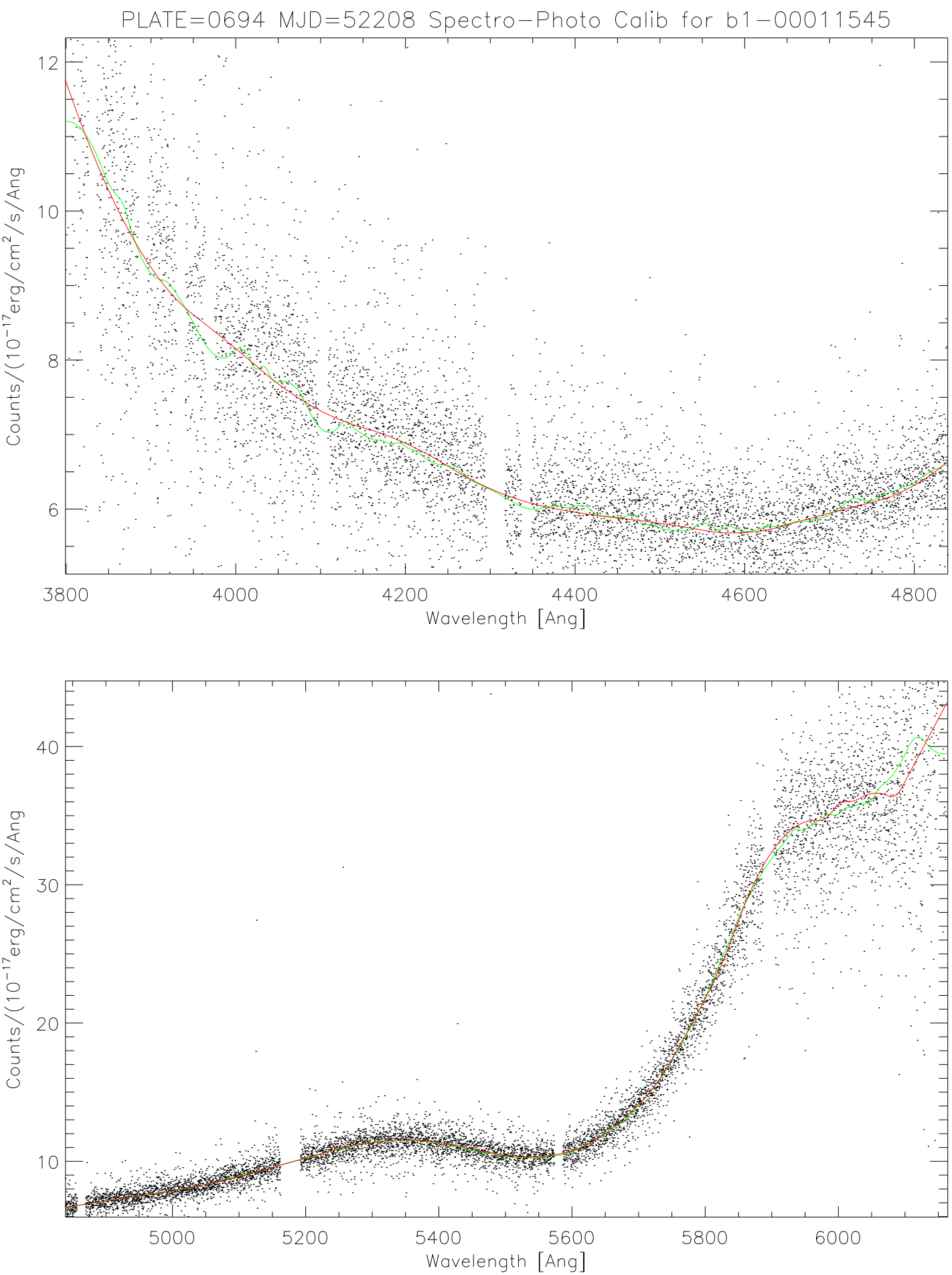
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4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
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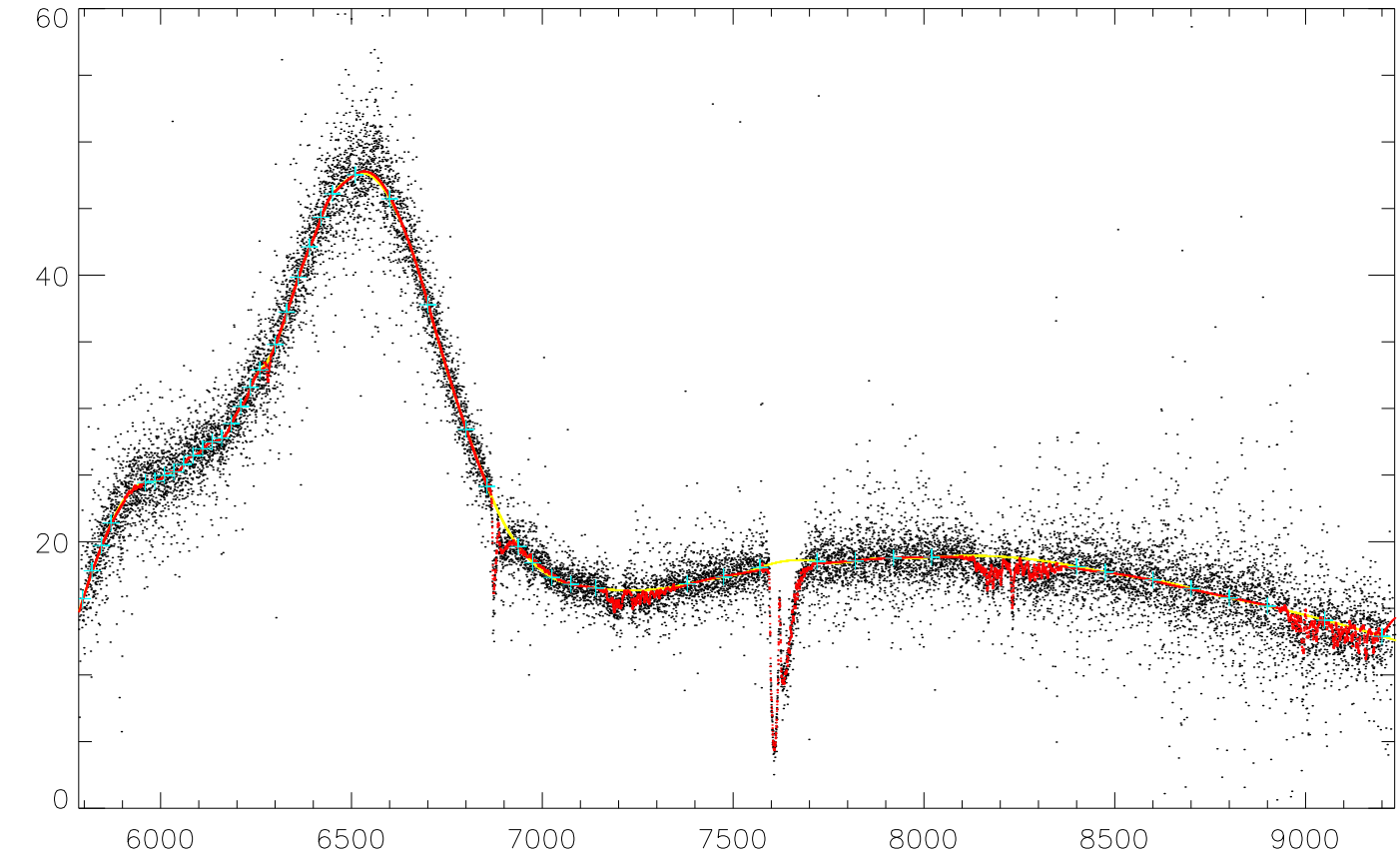
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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8000
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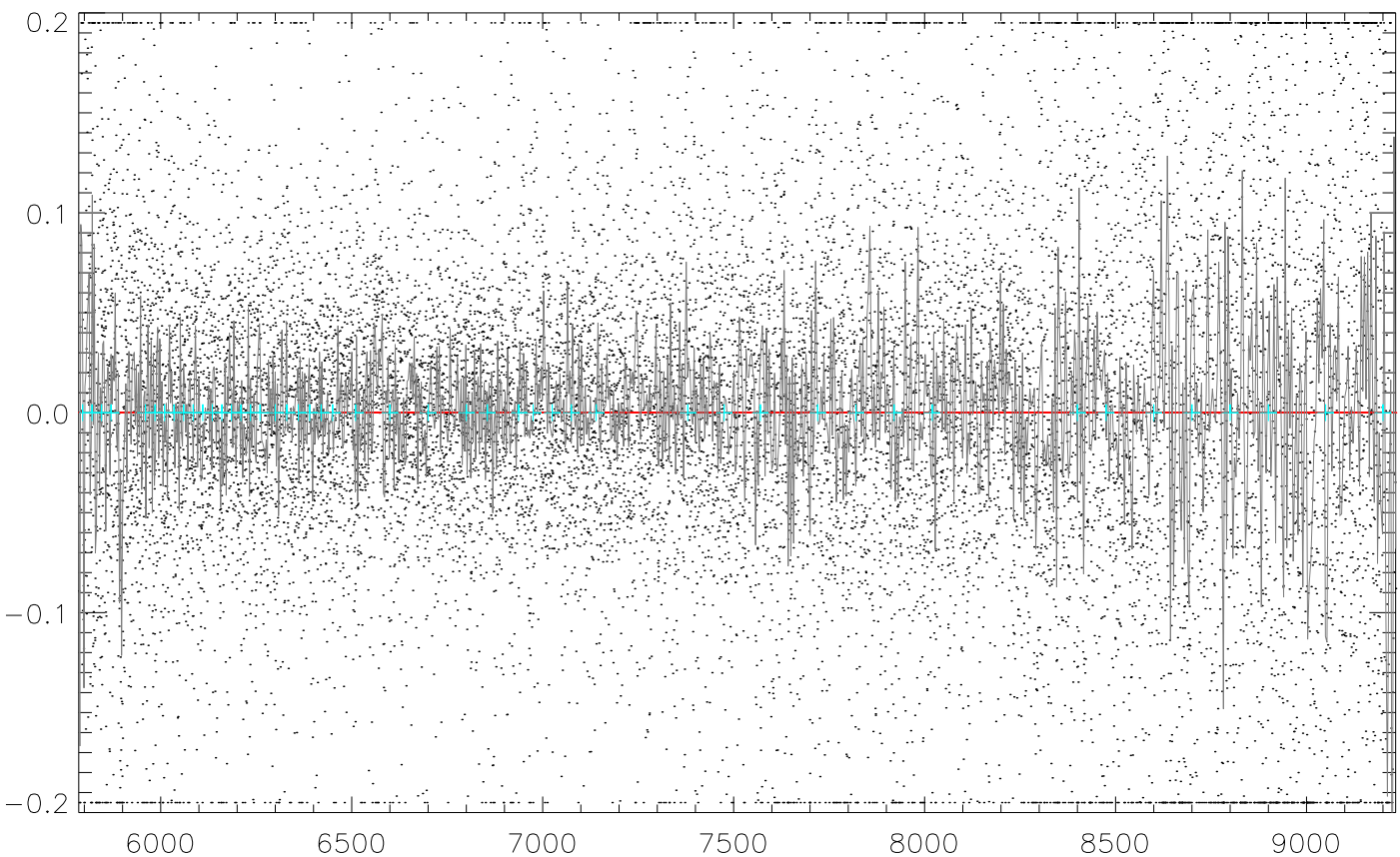
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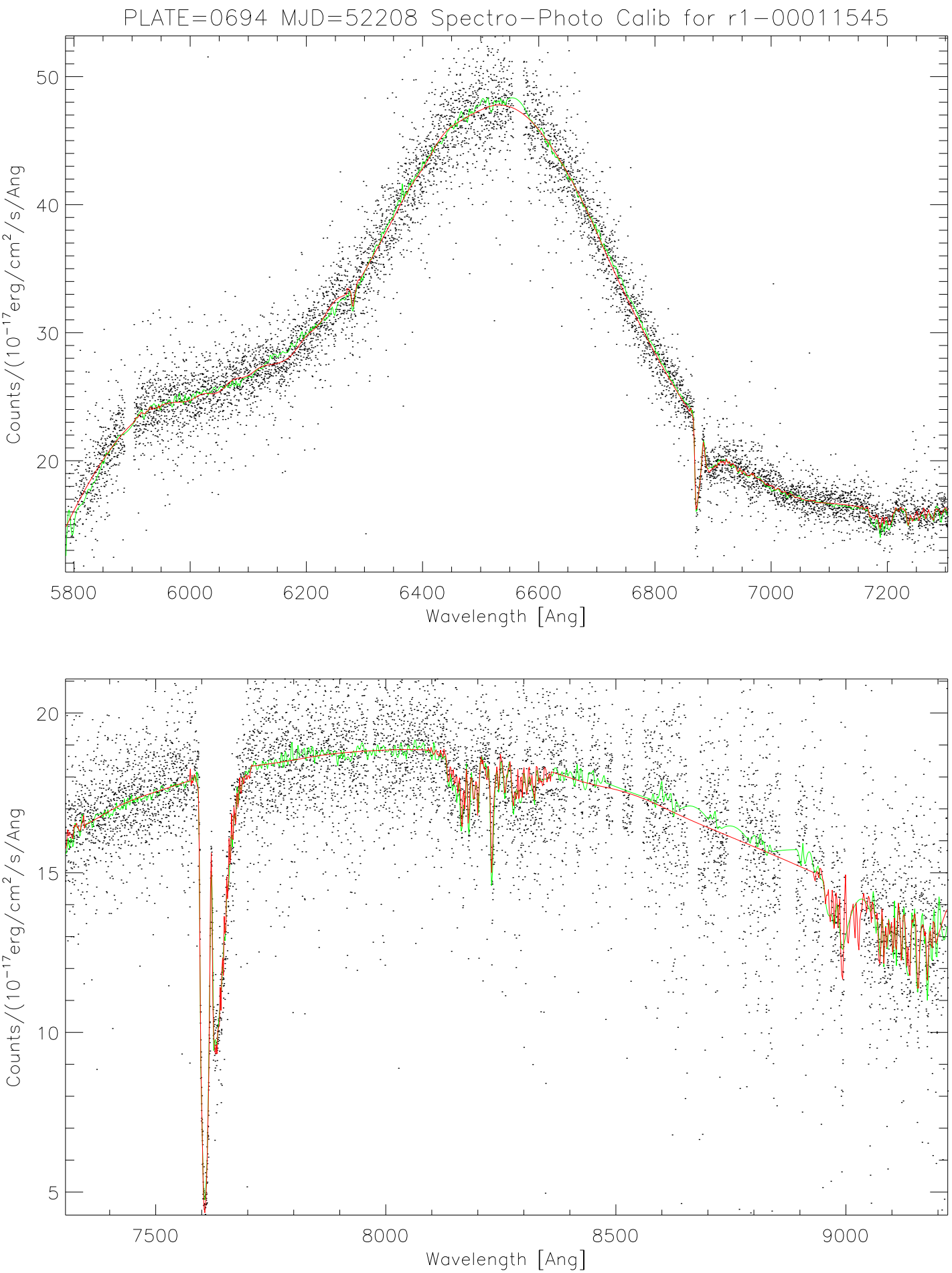
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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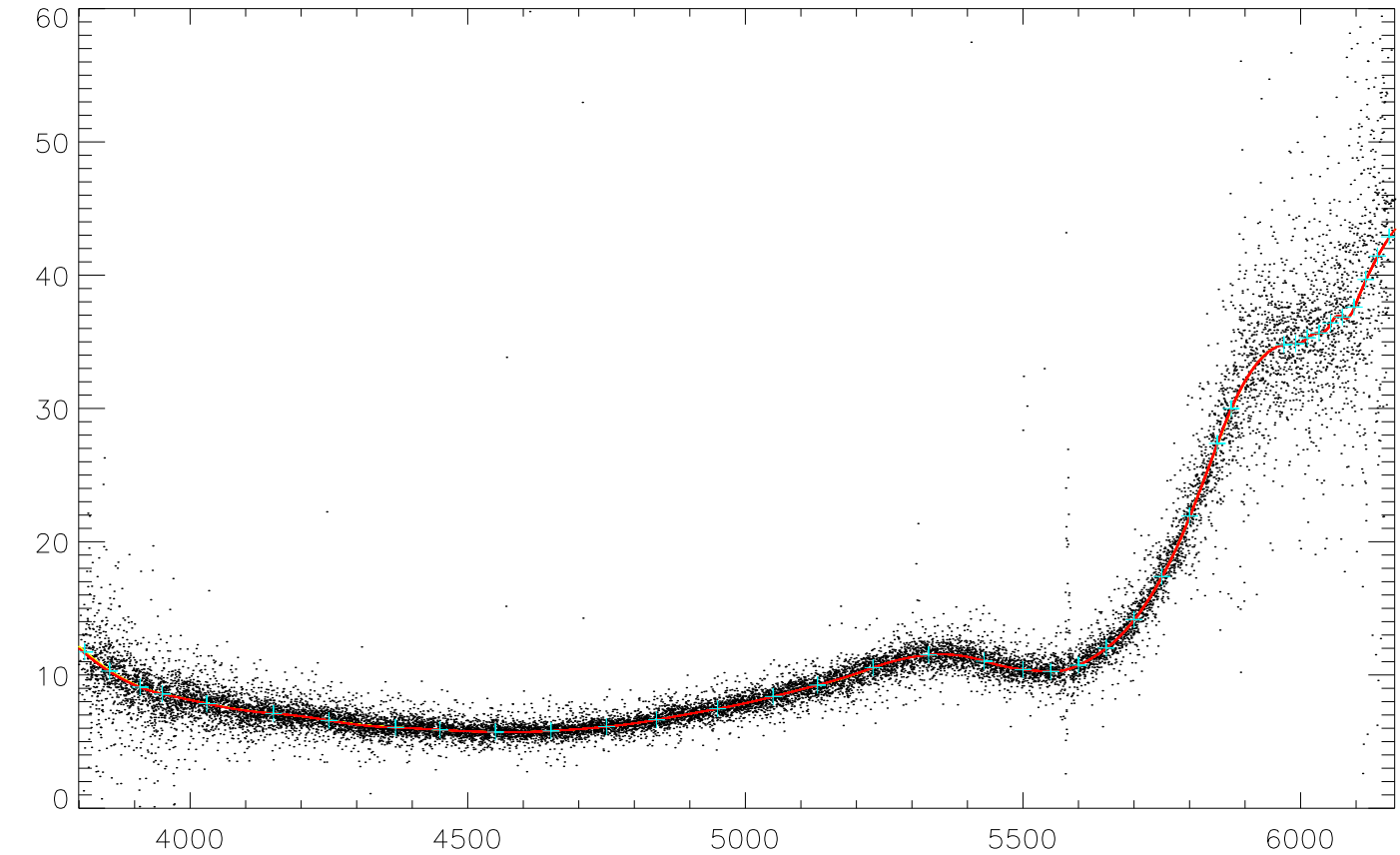
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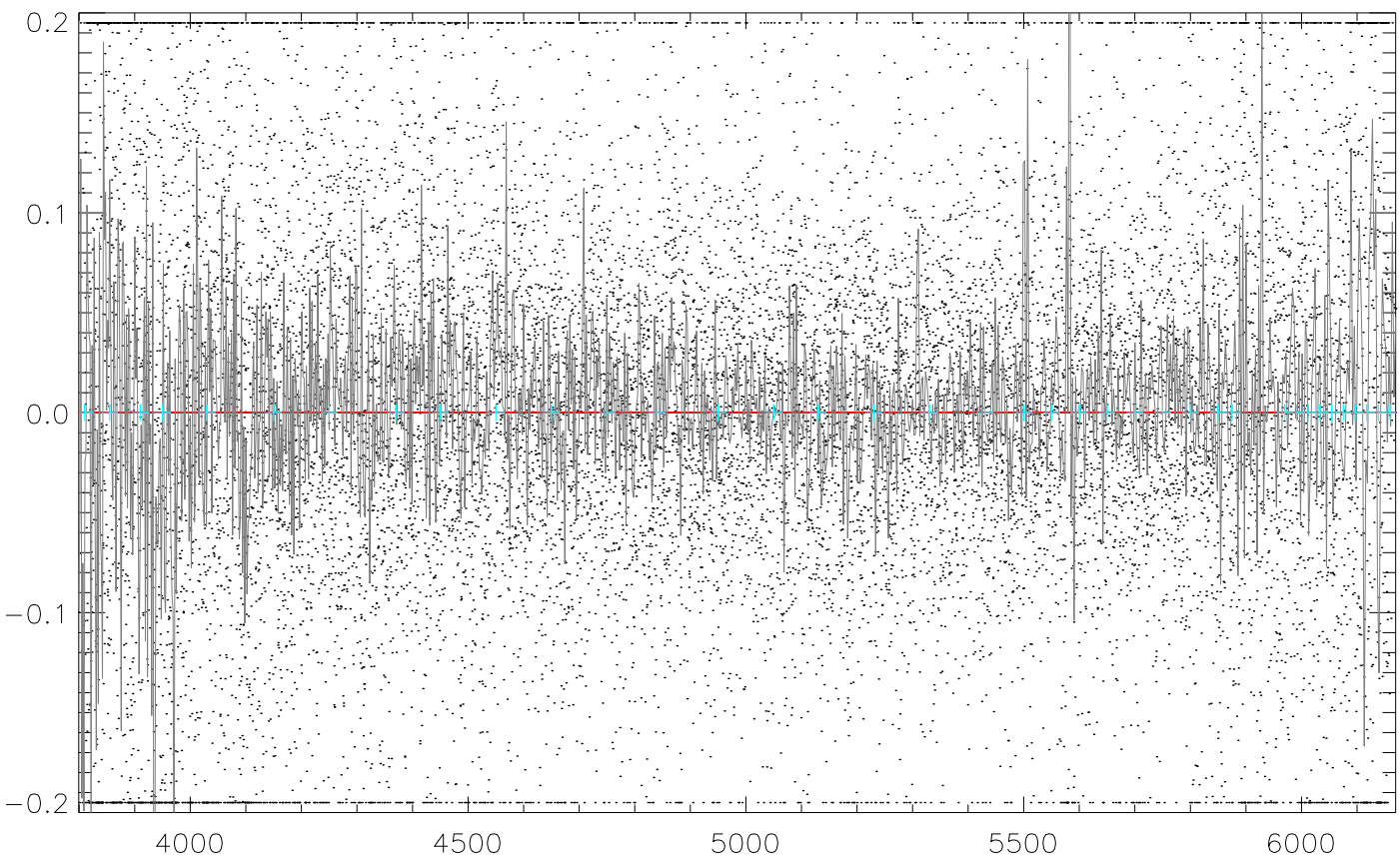
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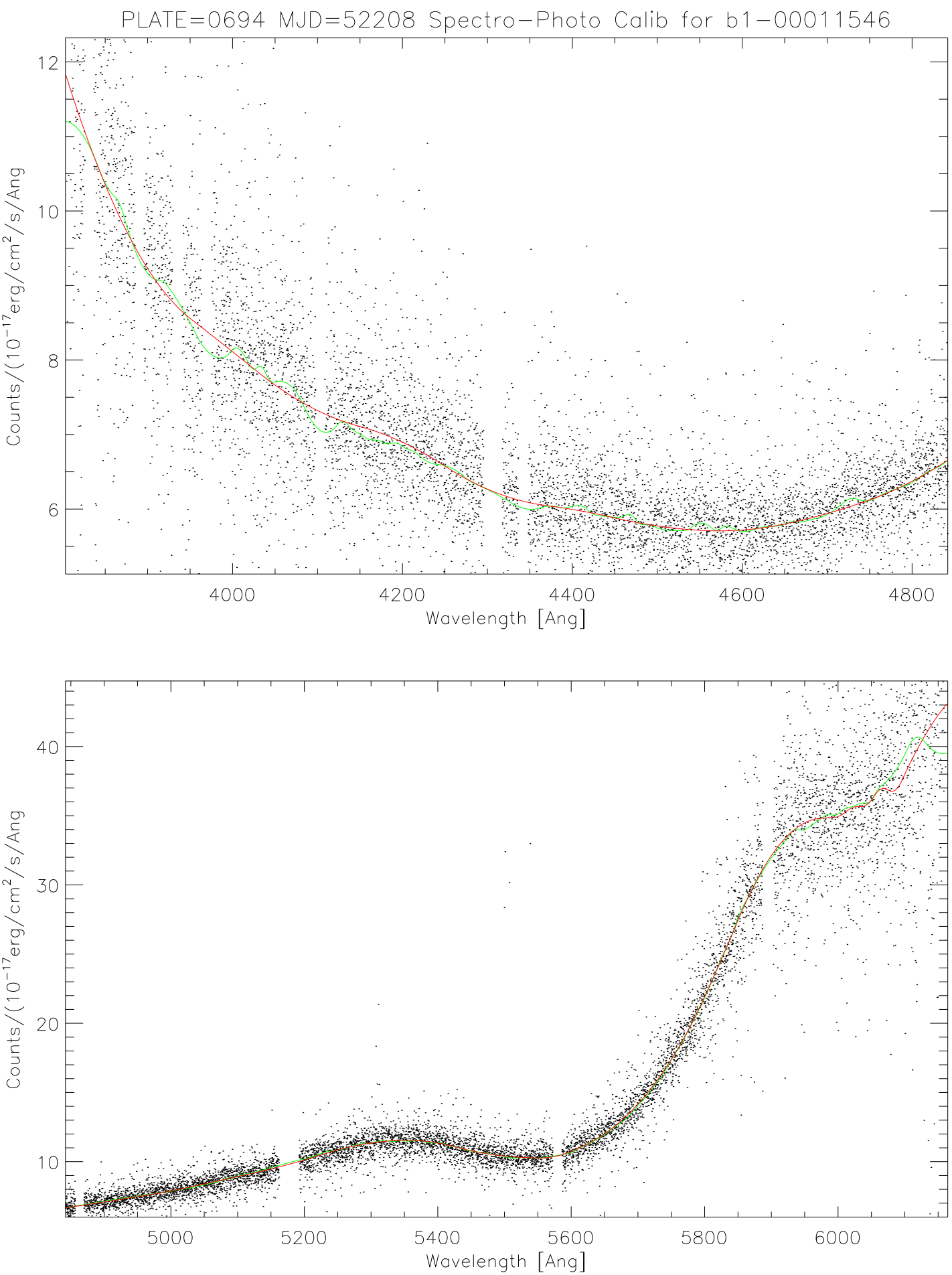
5500
6000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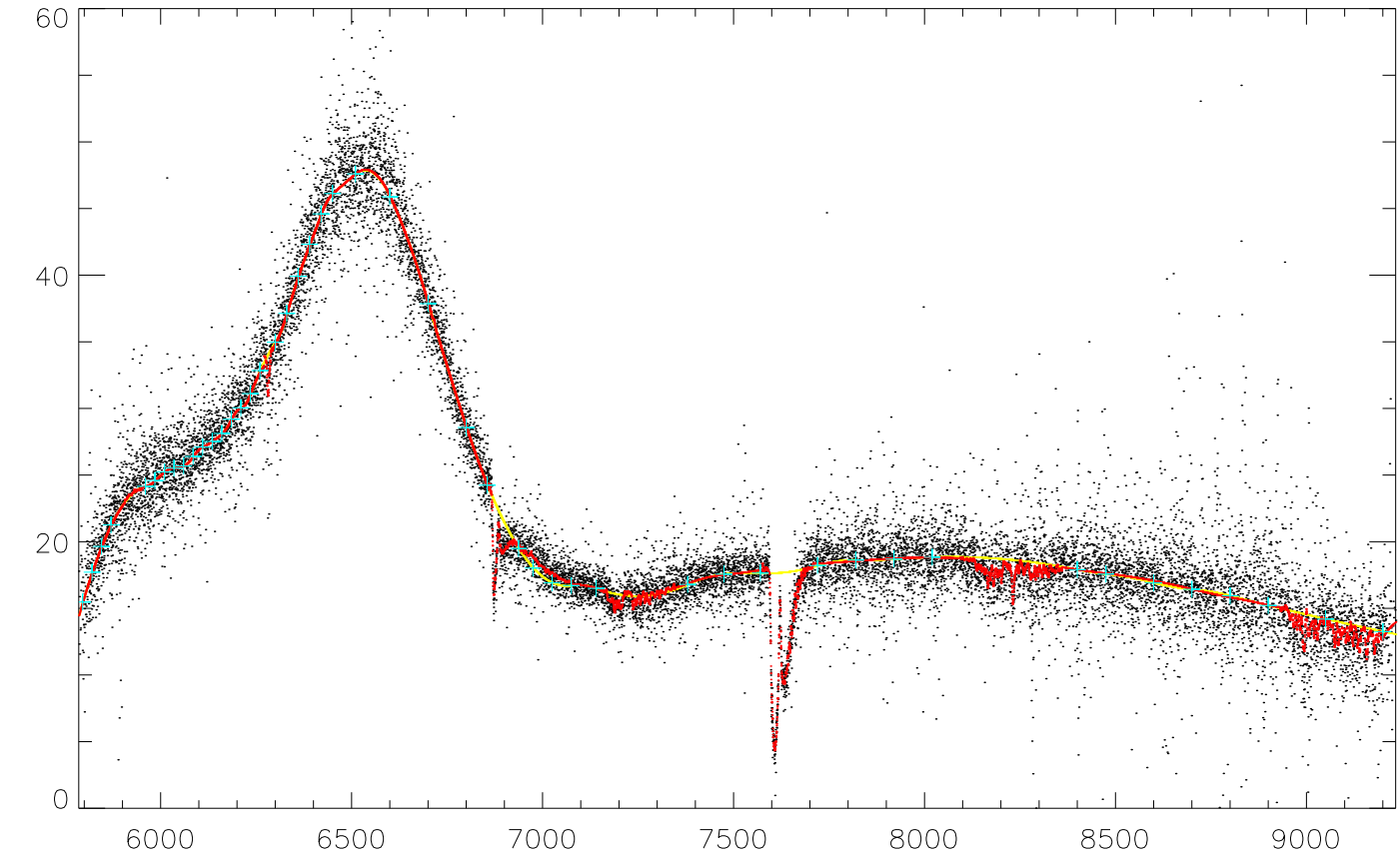
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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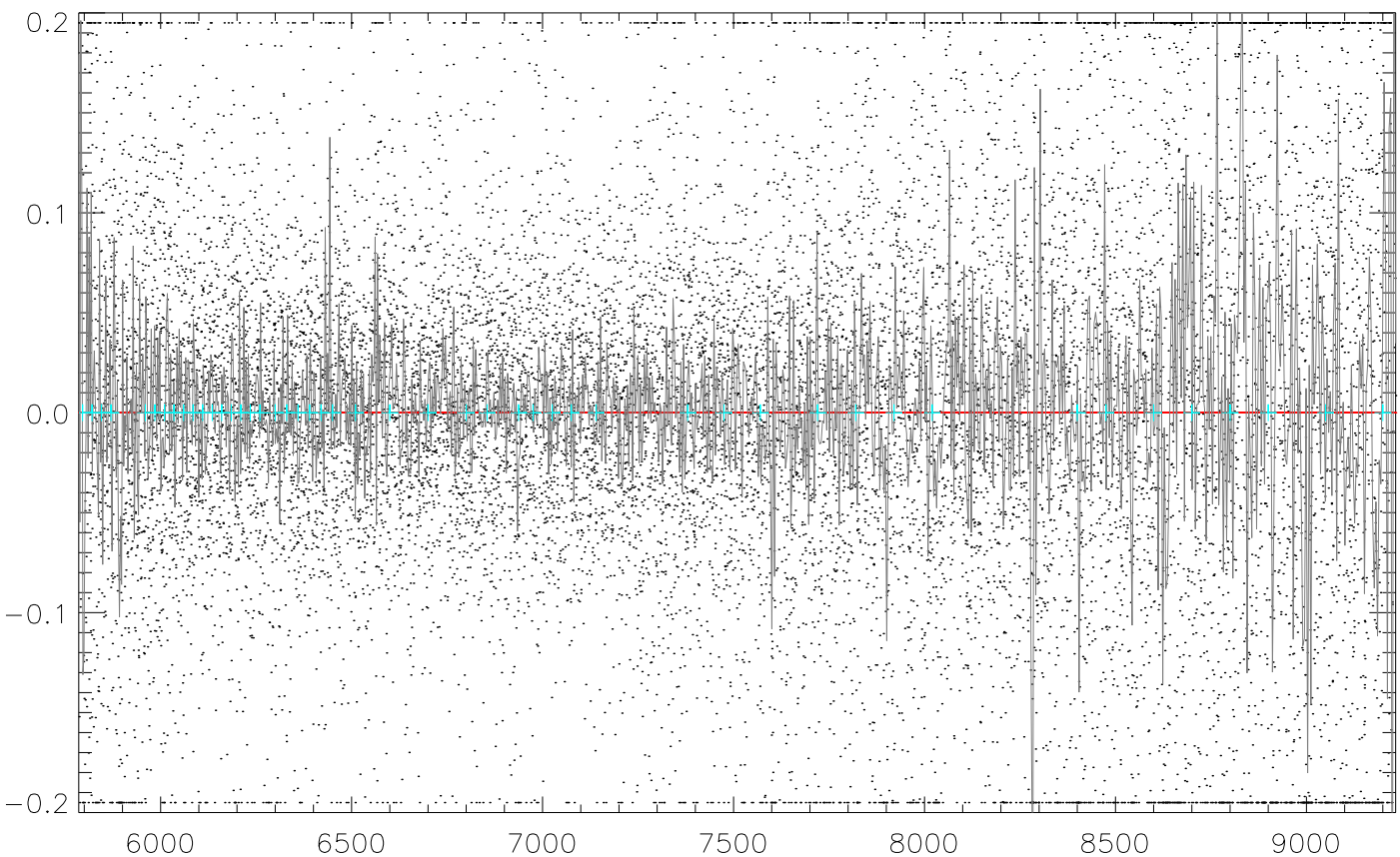
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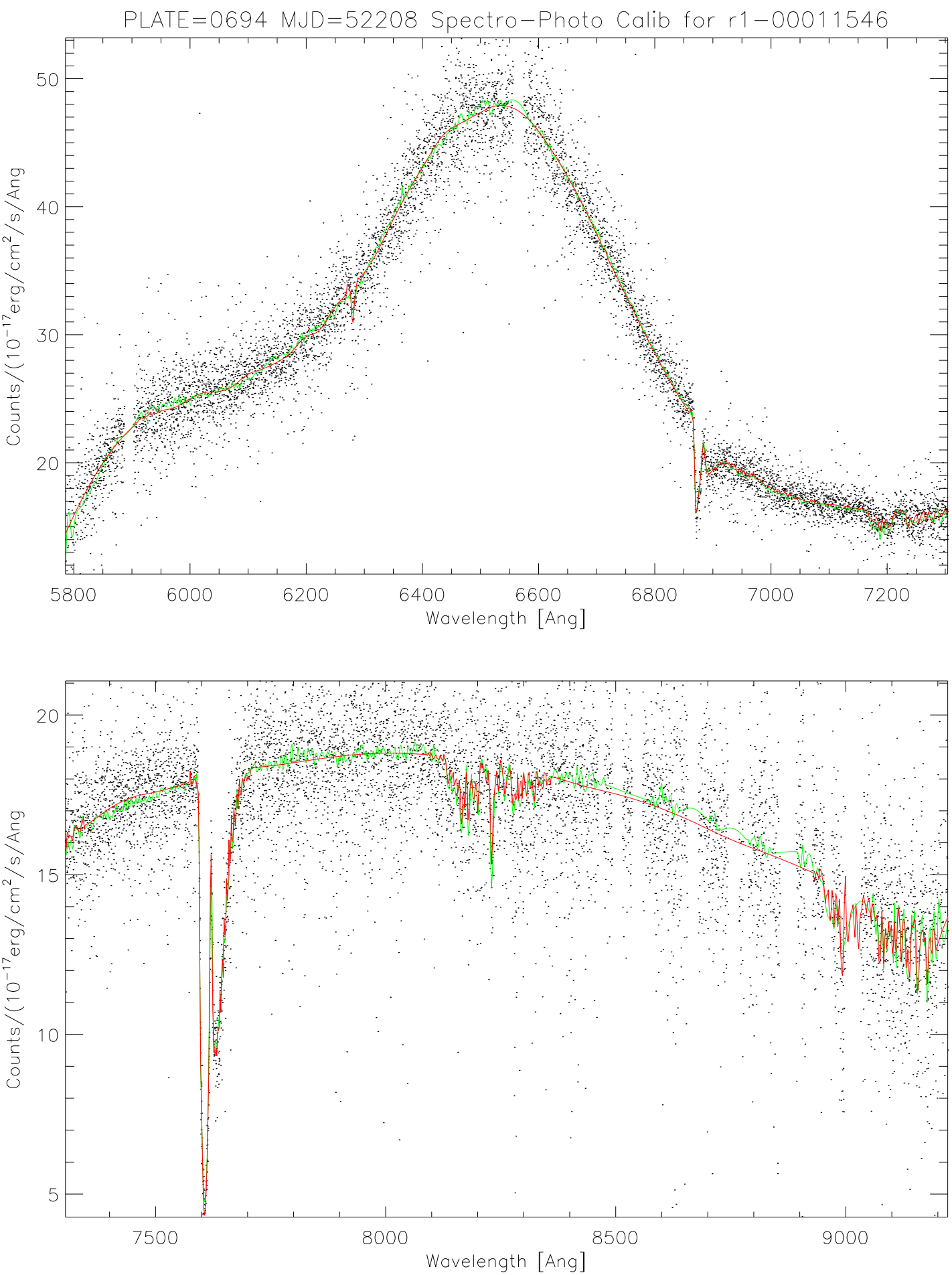
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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8500
9000
5
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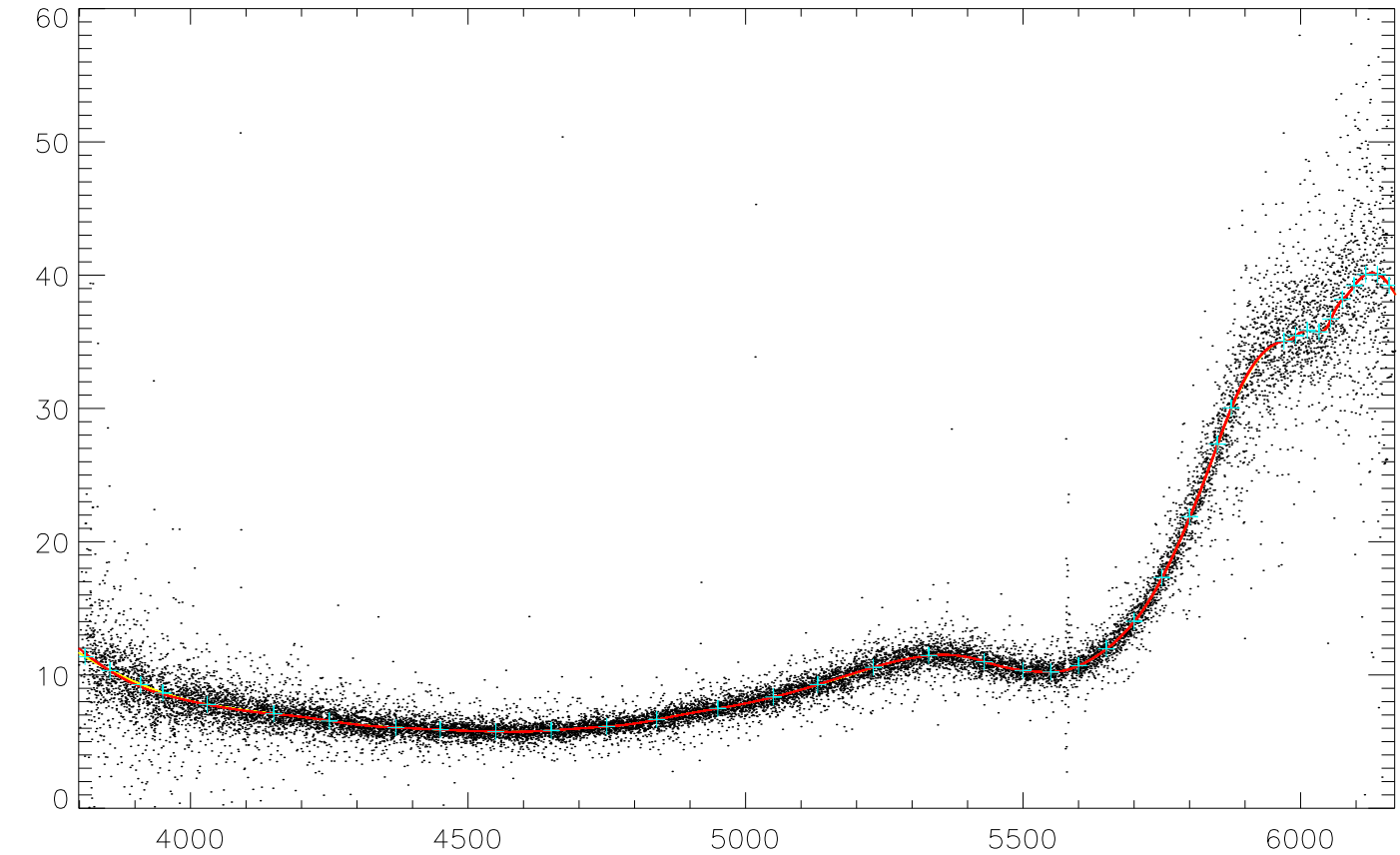
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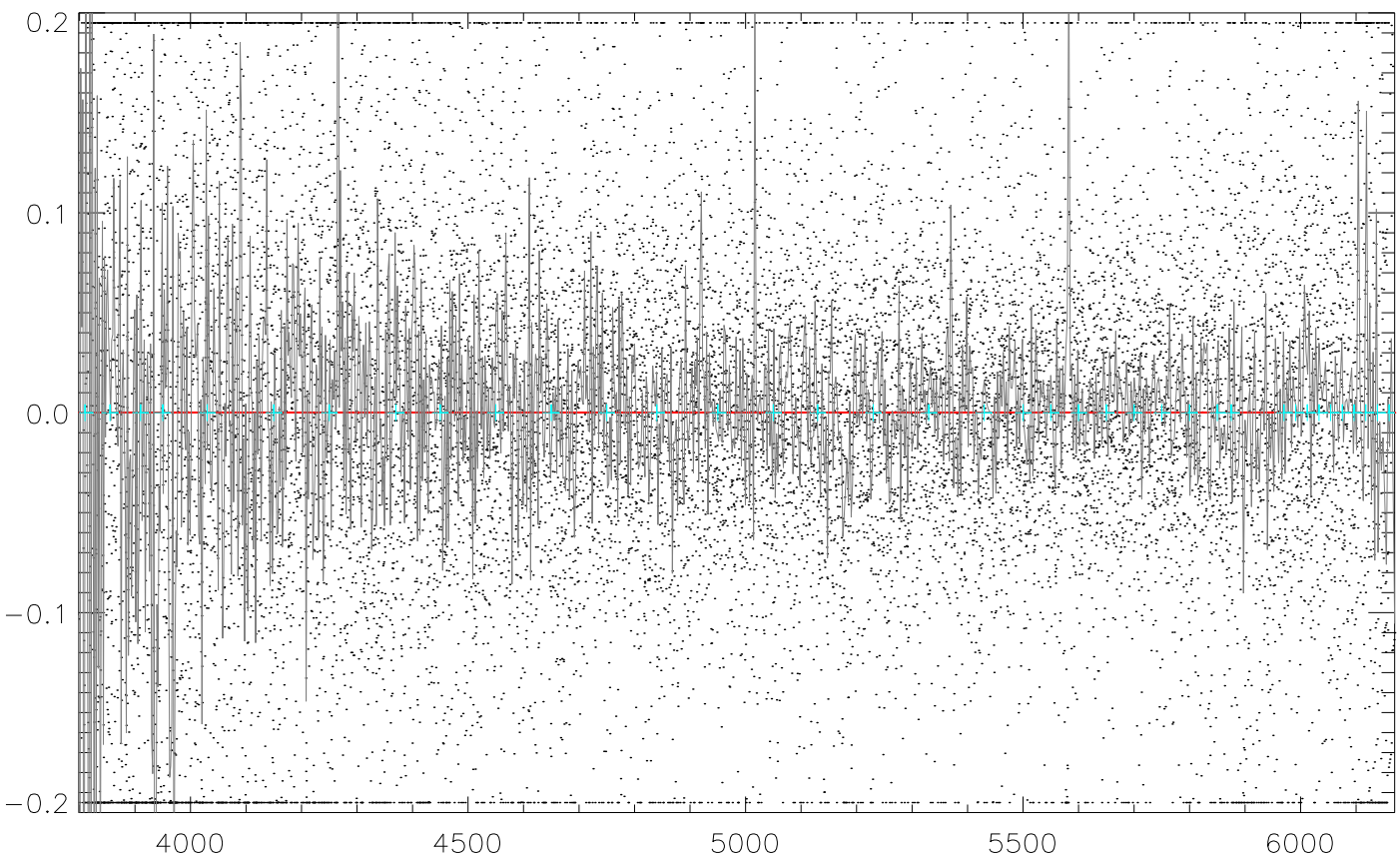
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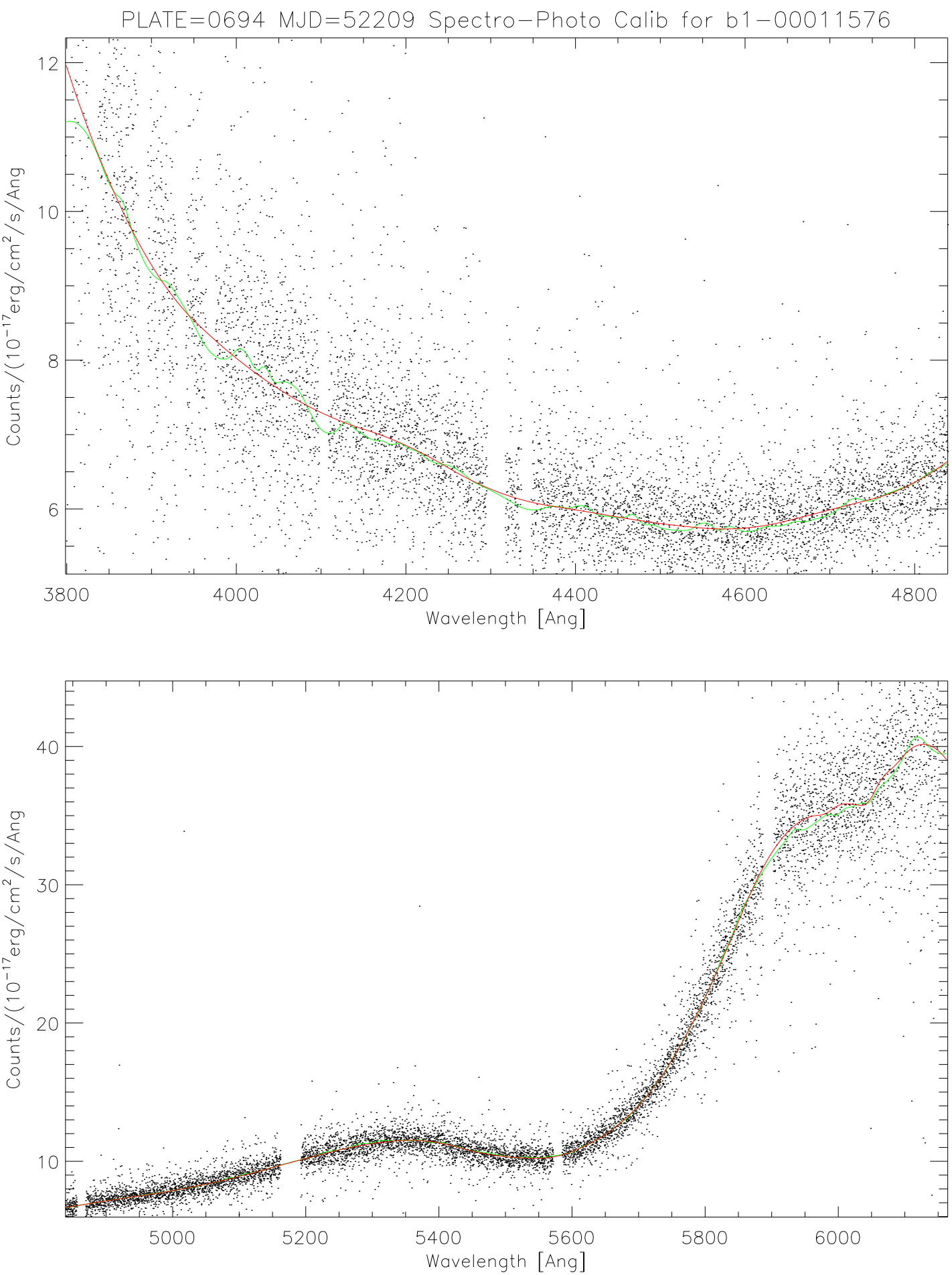
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10
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3800
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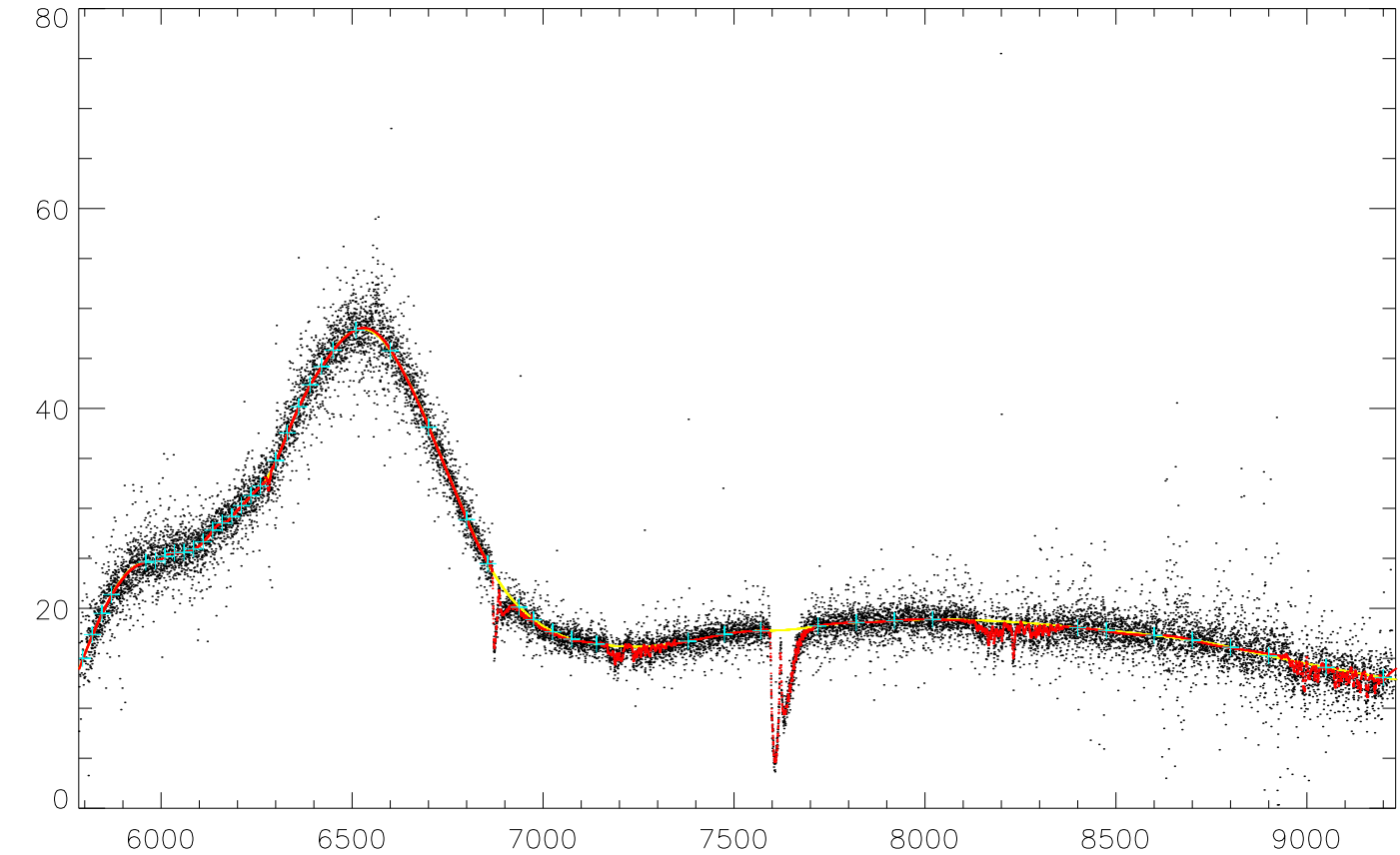
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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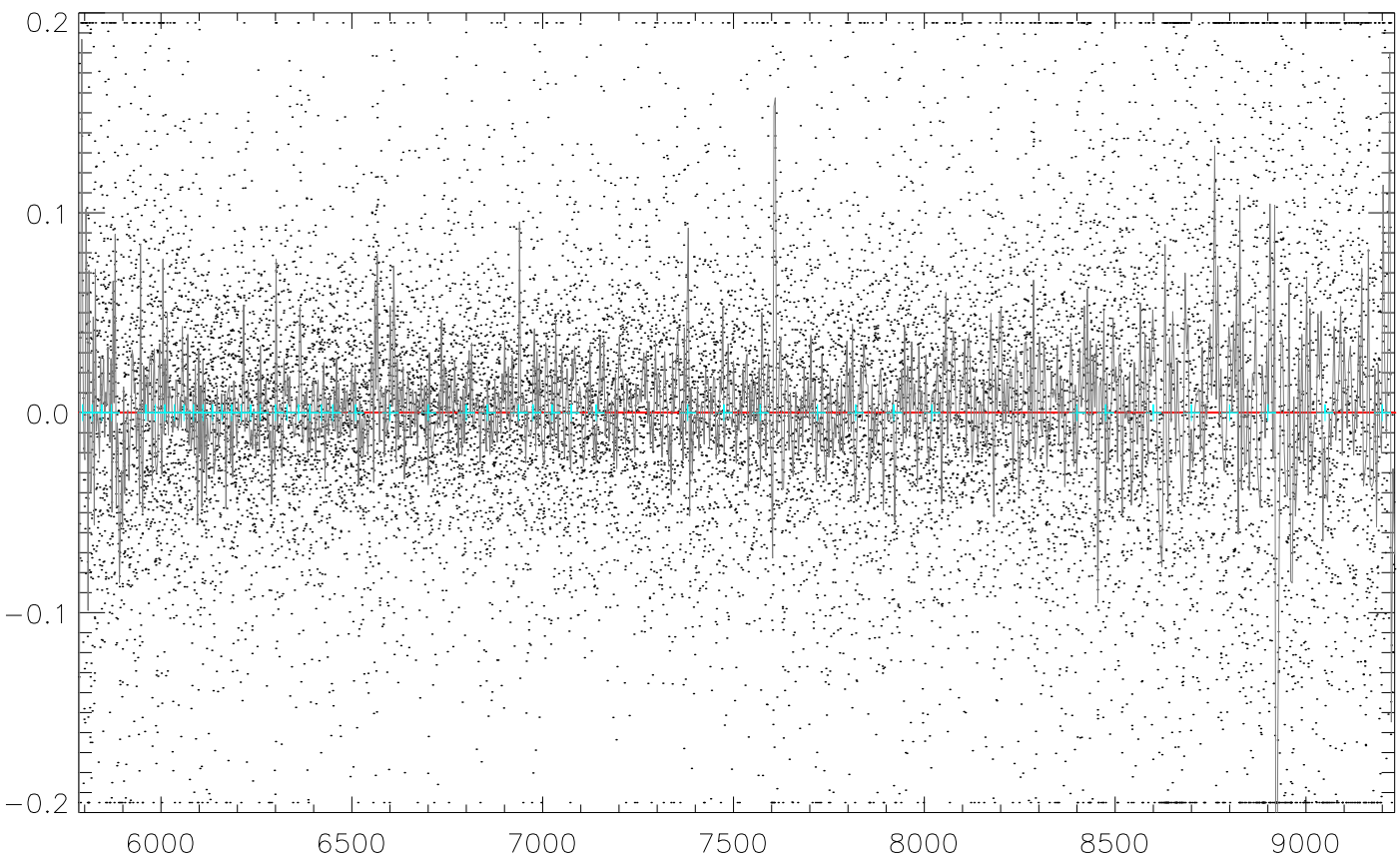
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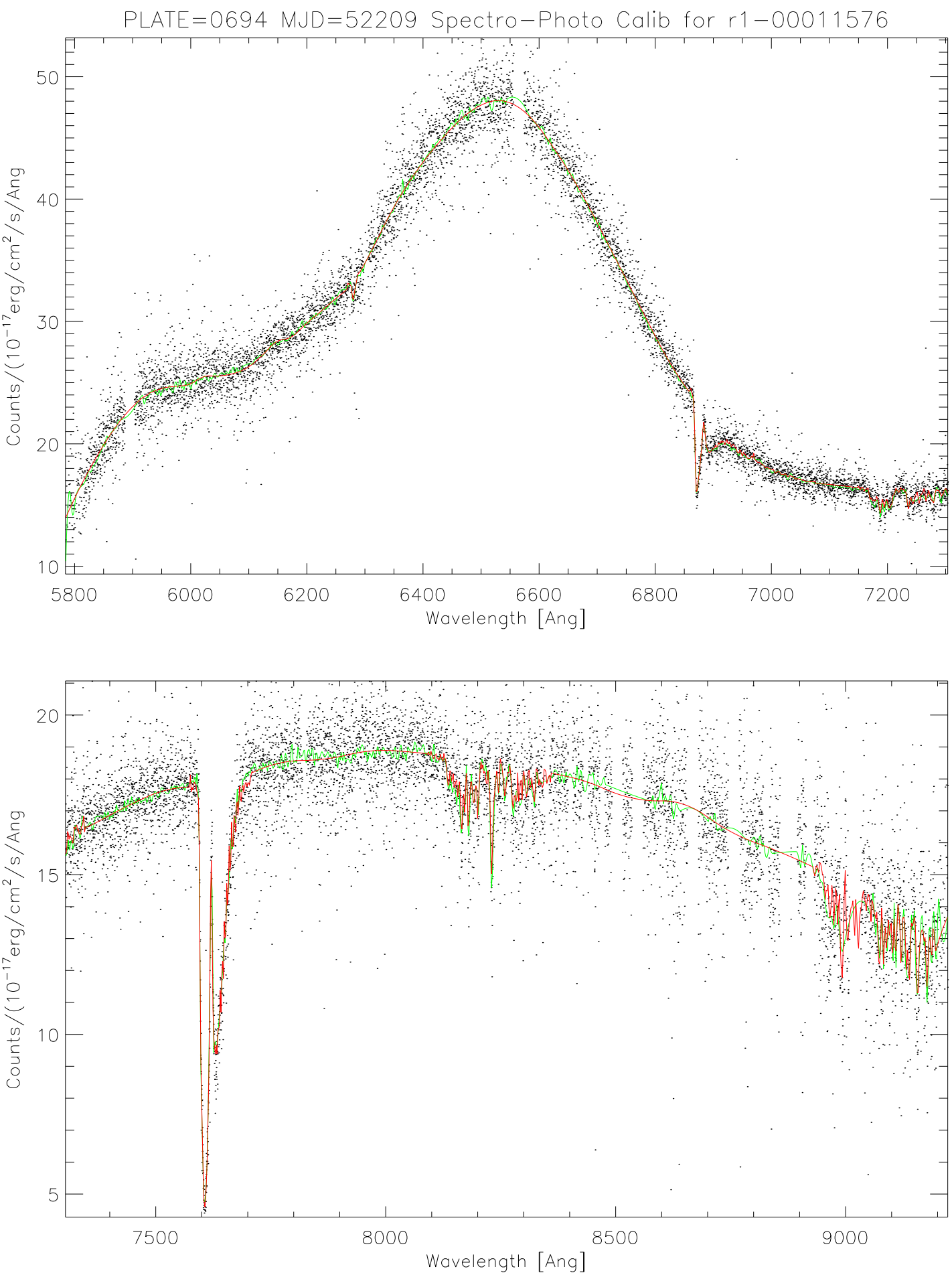
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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40
50
5800
6000
6200
6400
6600
6800
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7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5
10
15
20
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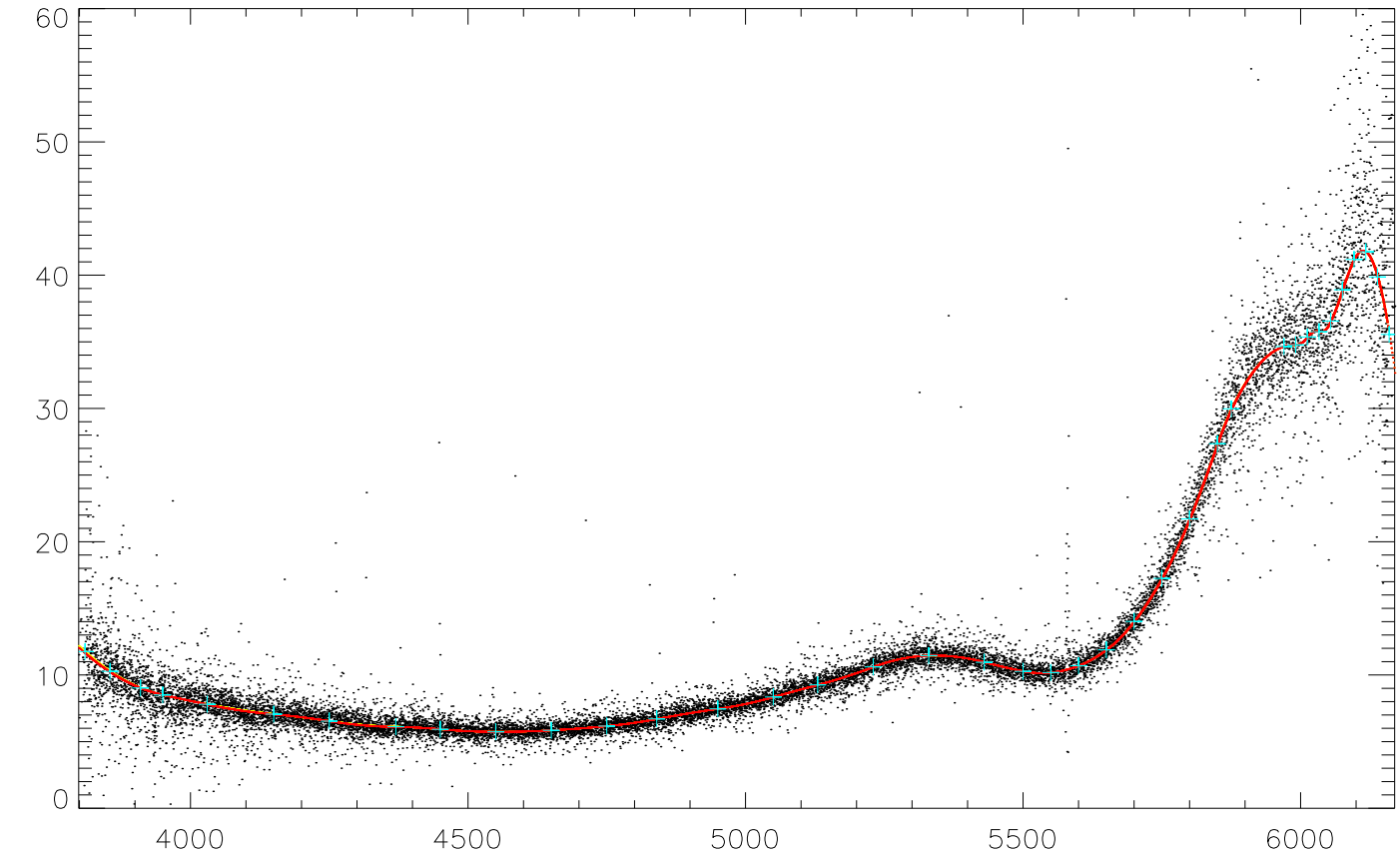
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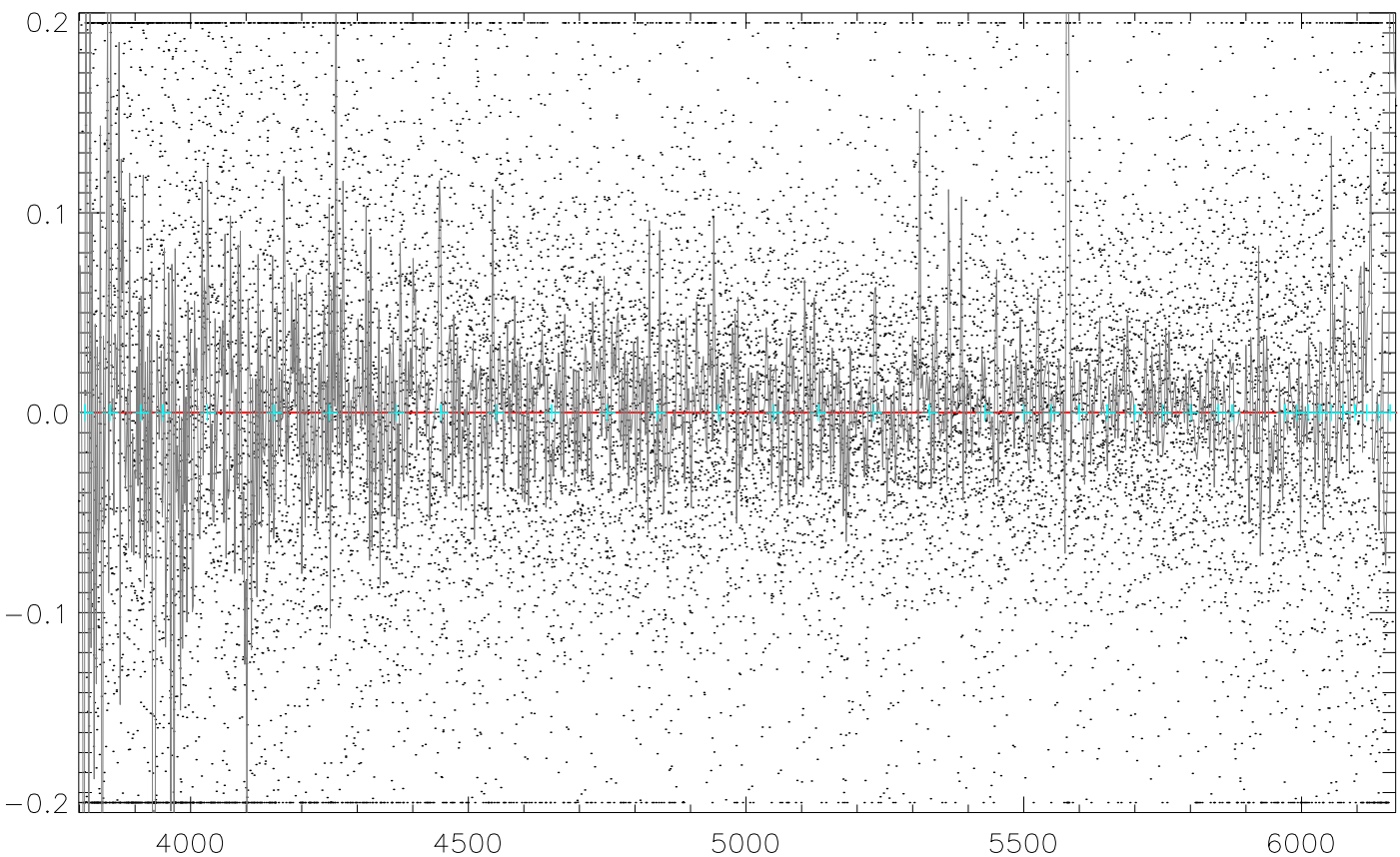
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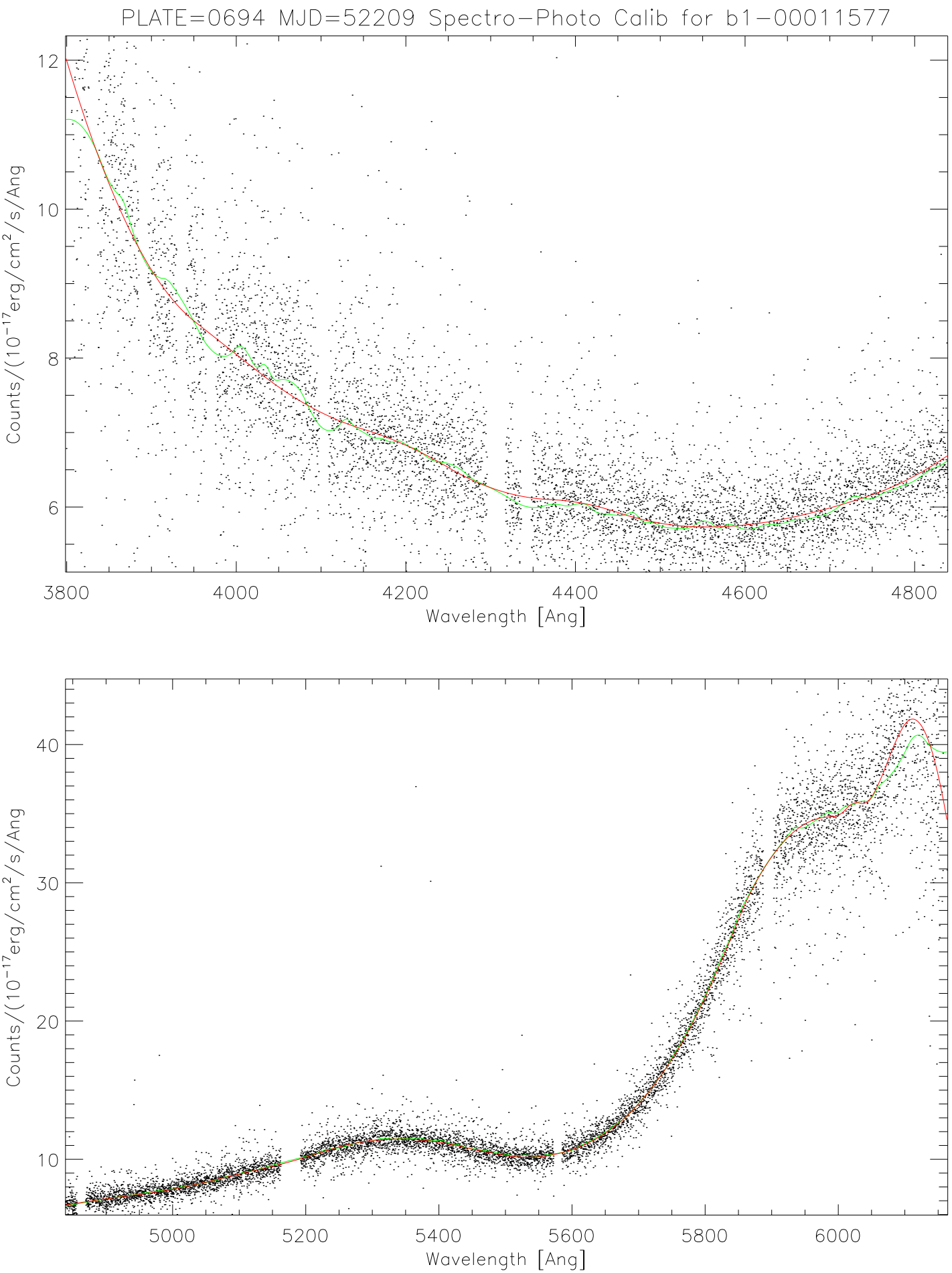
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8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
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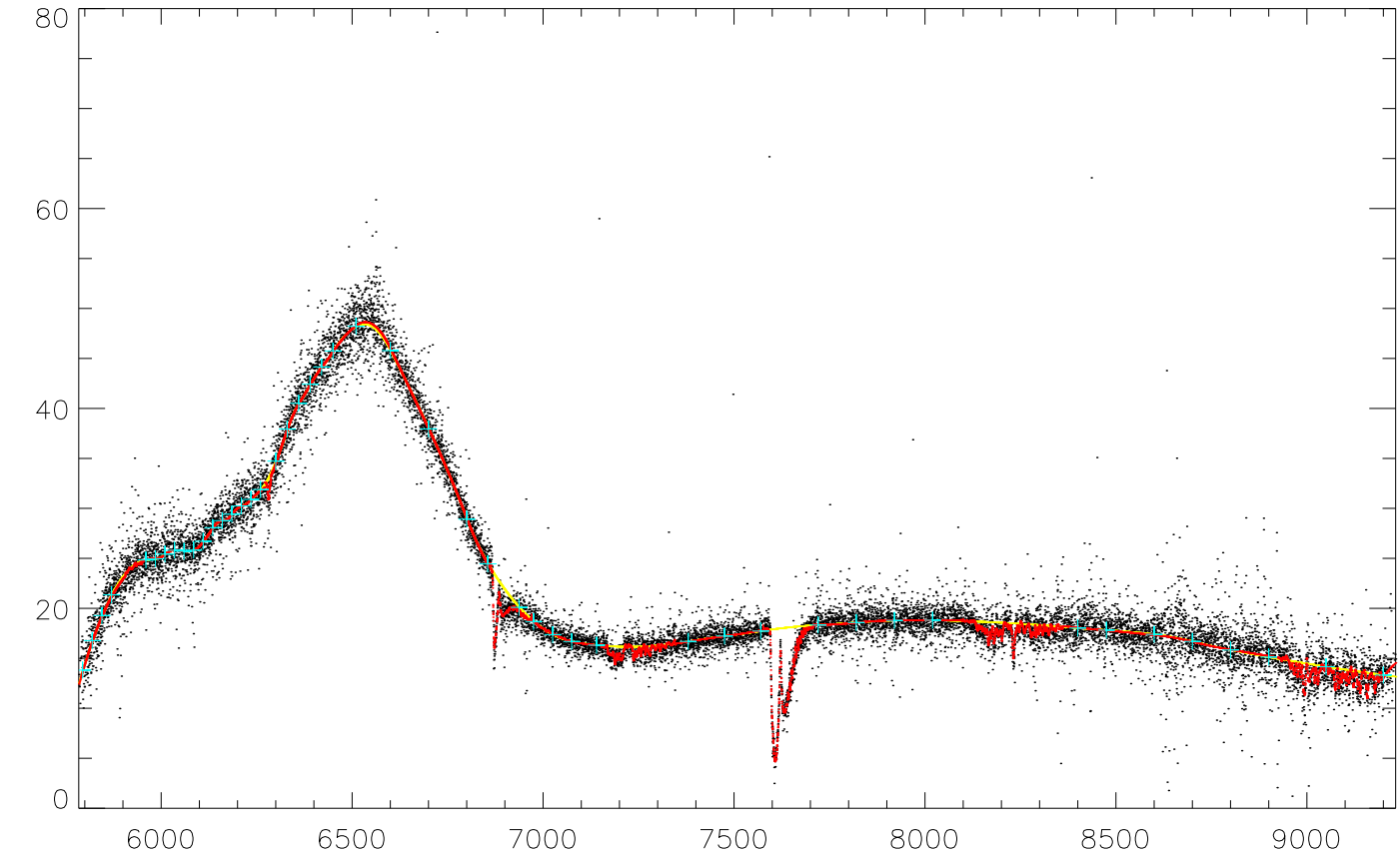
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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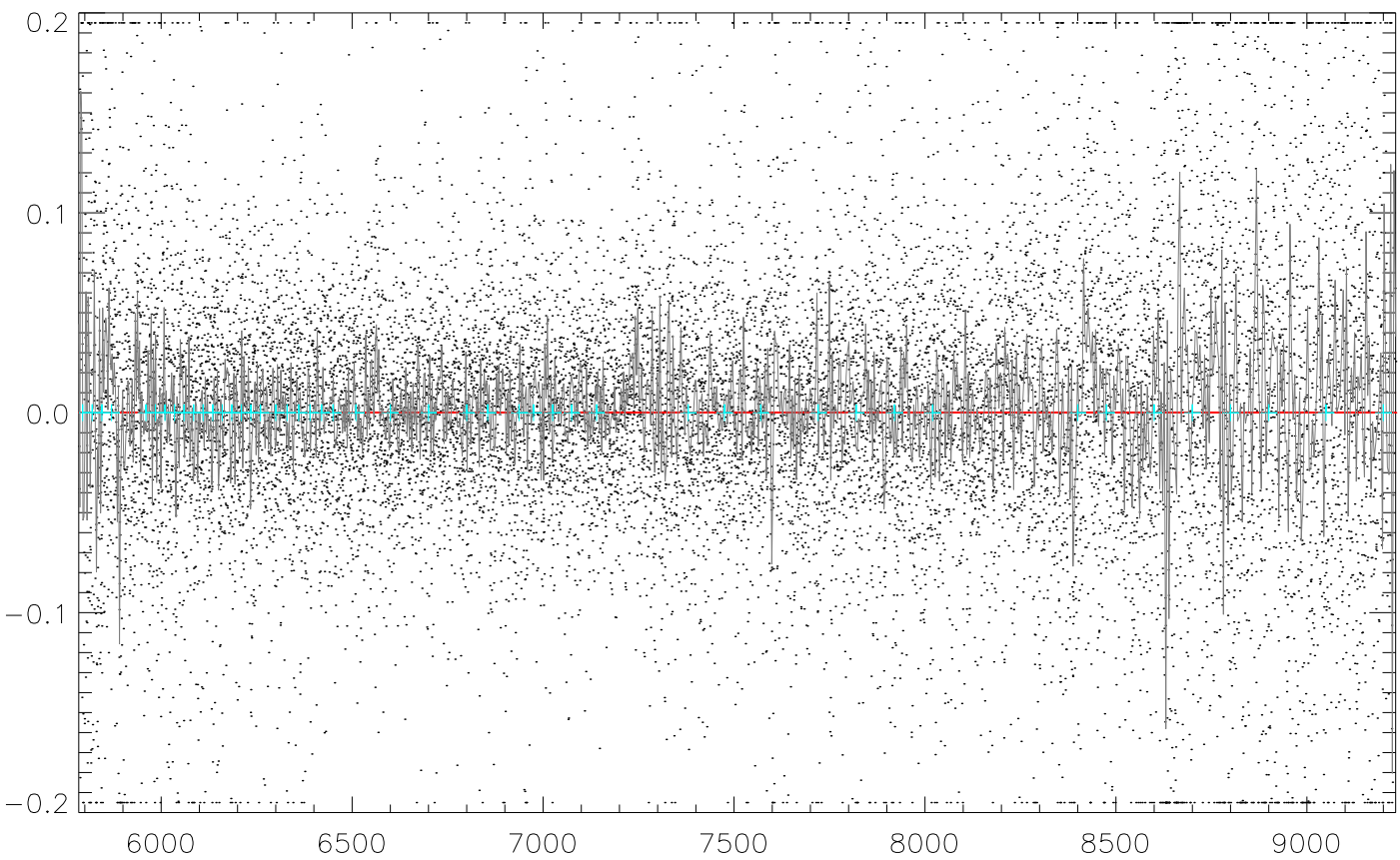
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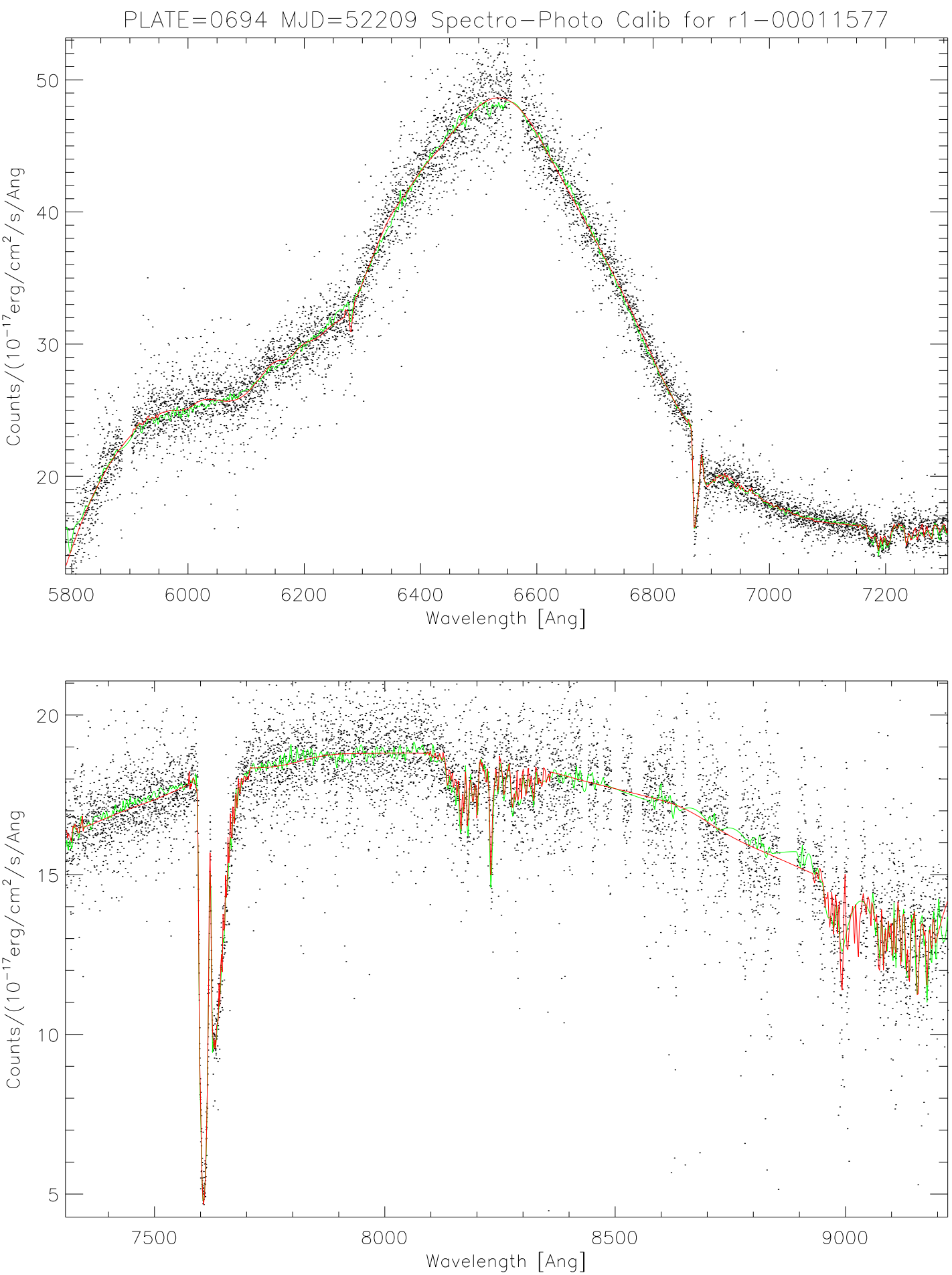
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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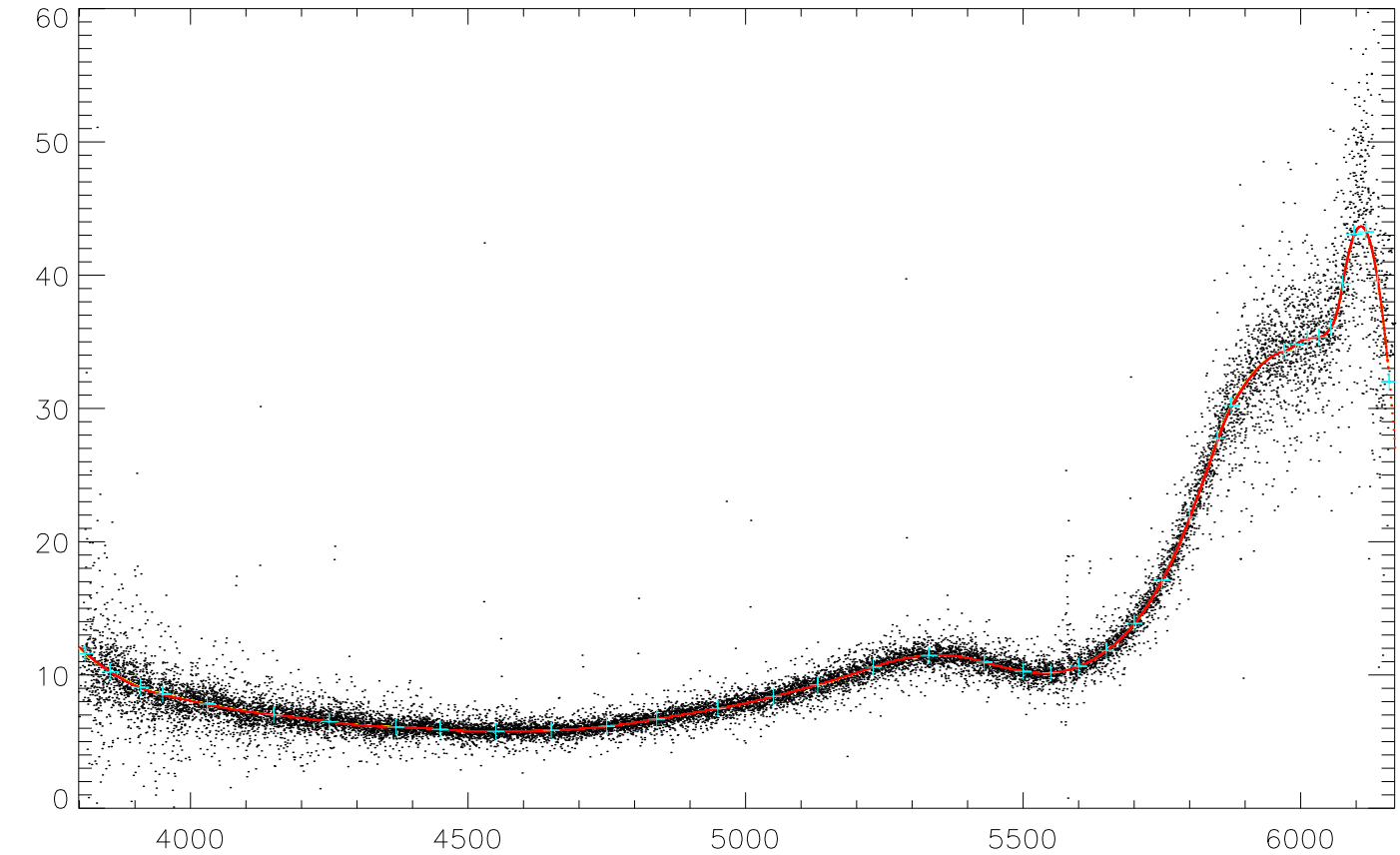
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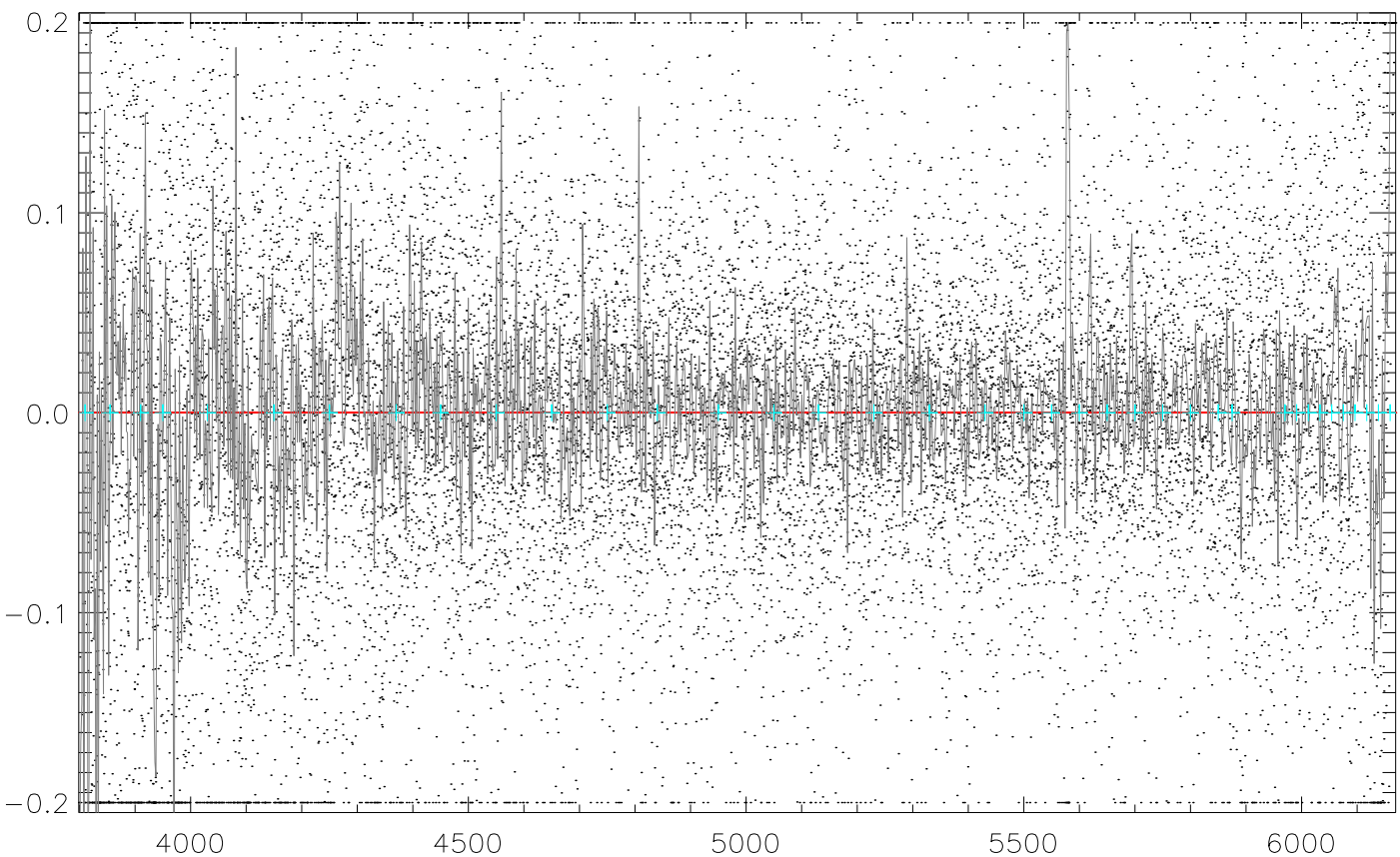
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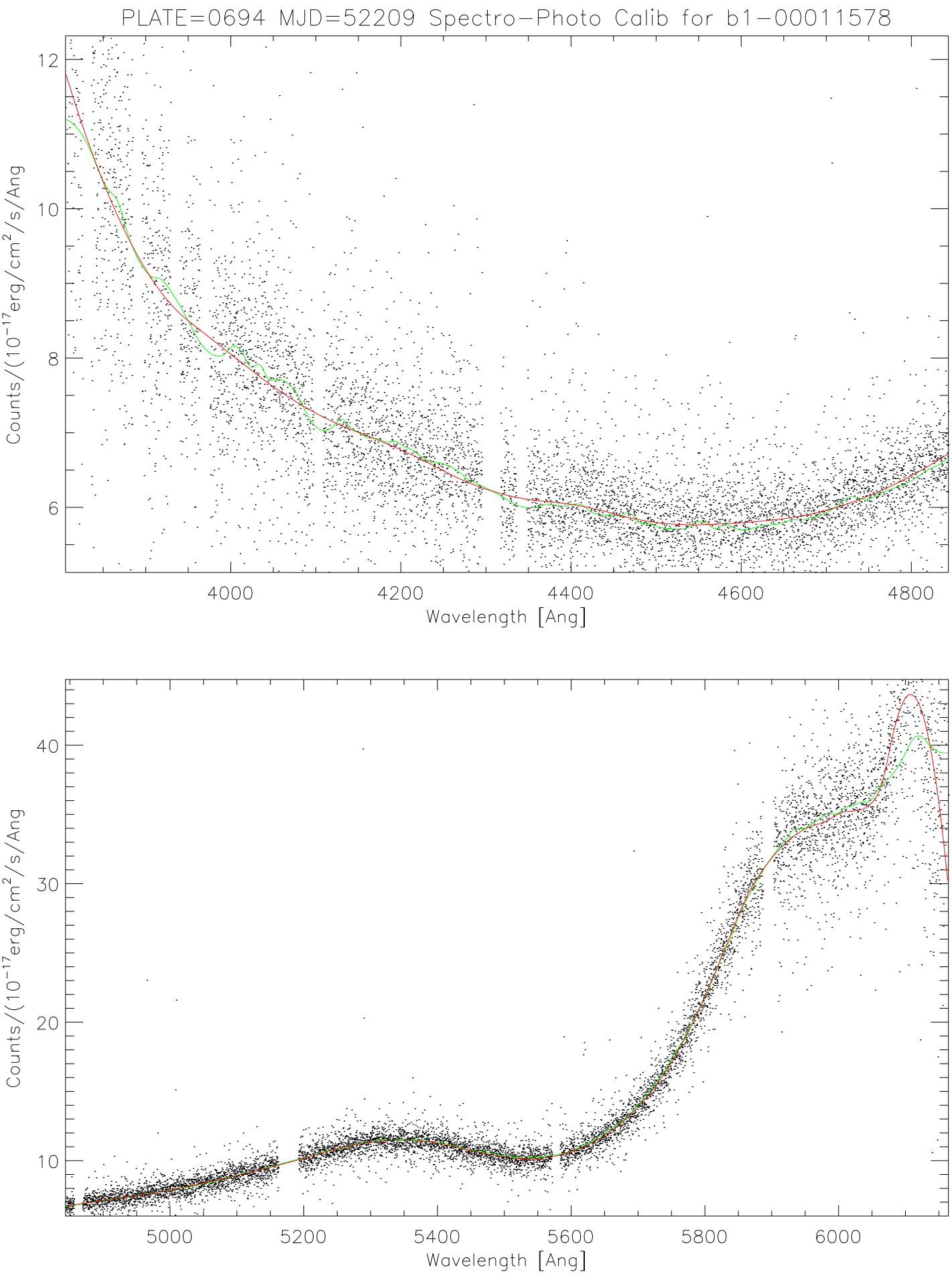
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4200
4400
4600
4800
Wavelength [Ang]
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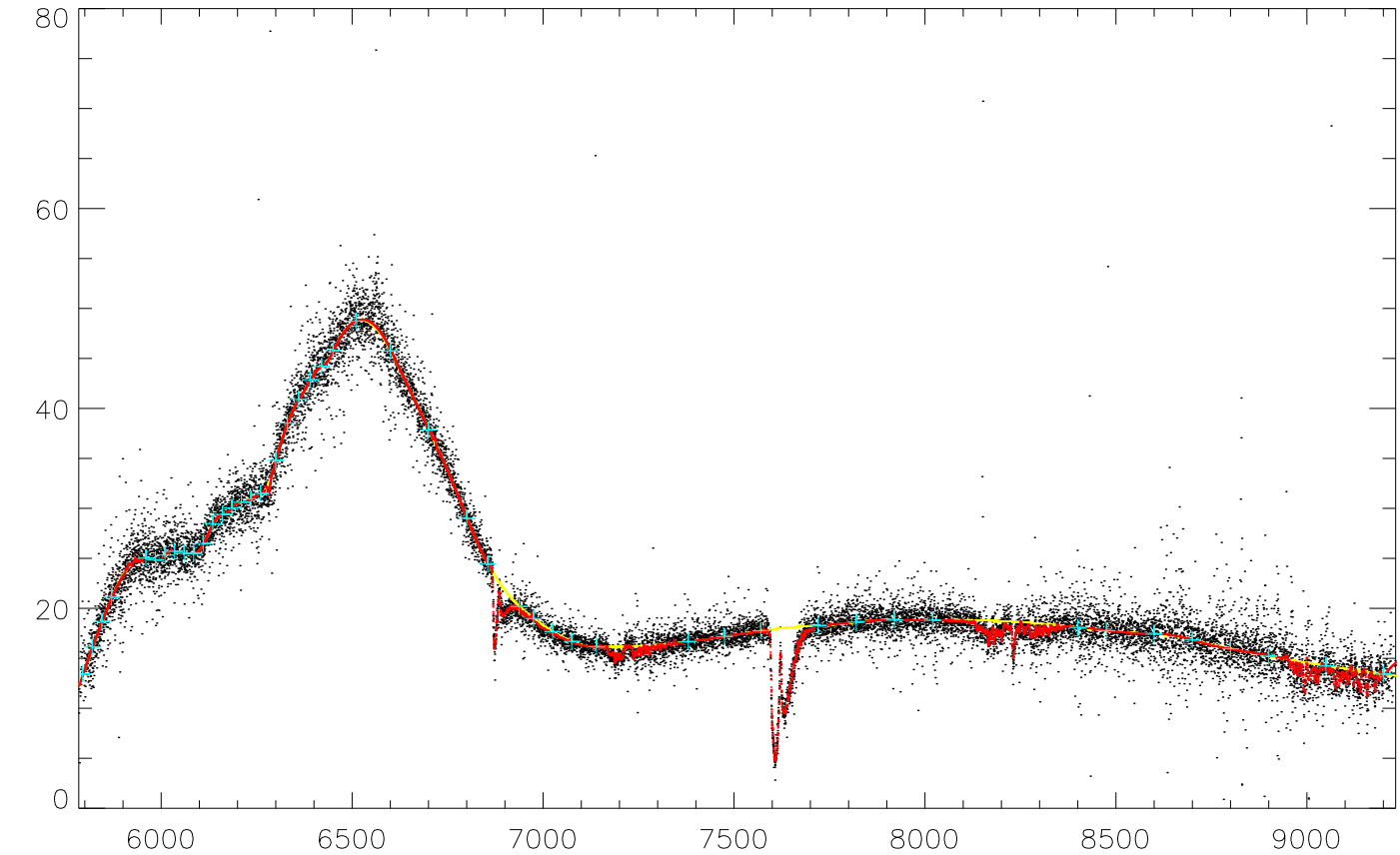
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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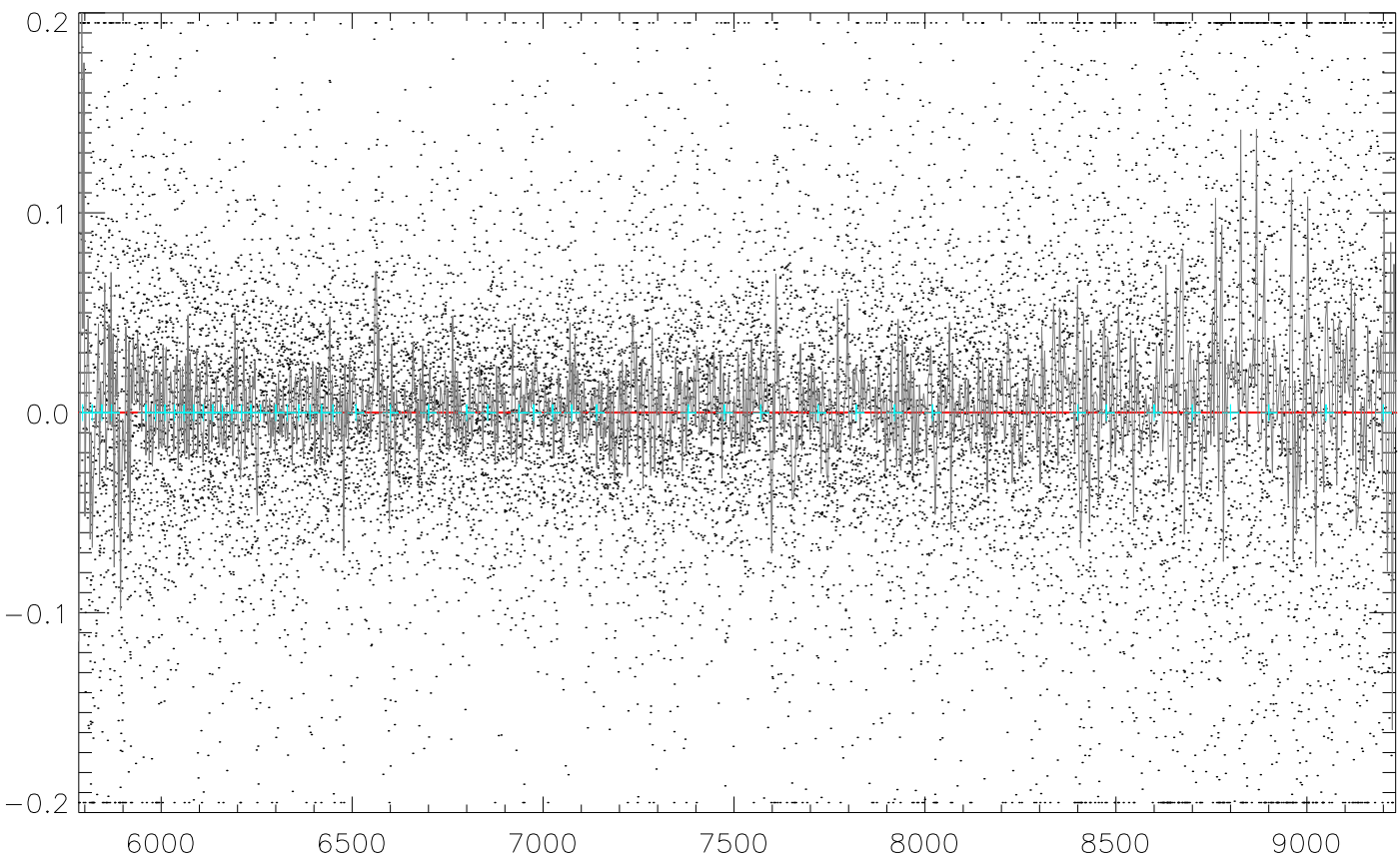
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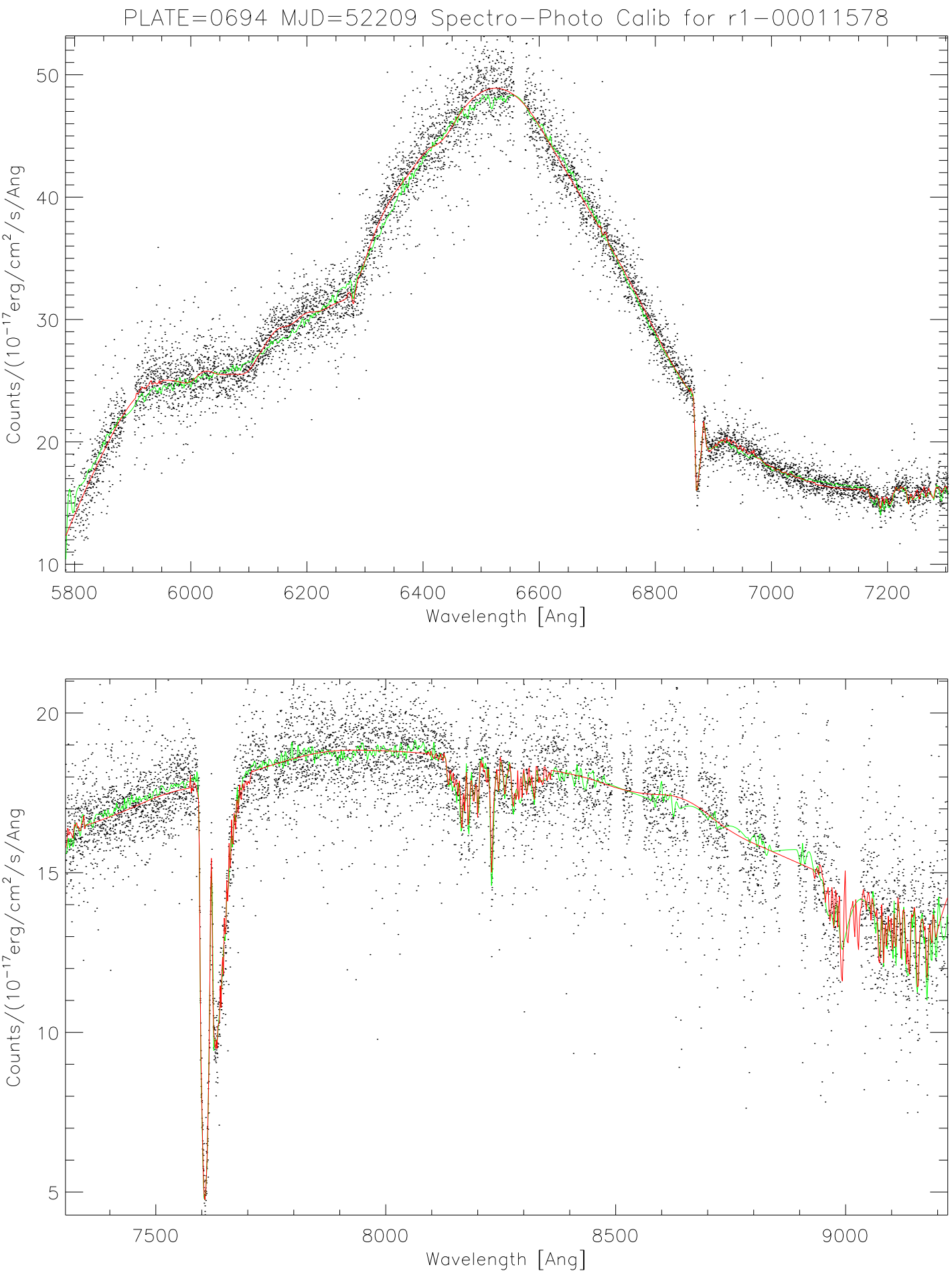
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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5800
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6200
6400
6600
6800
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7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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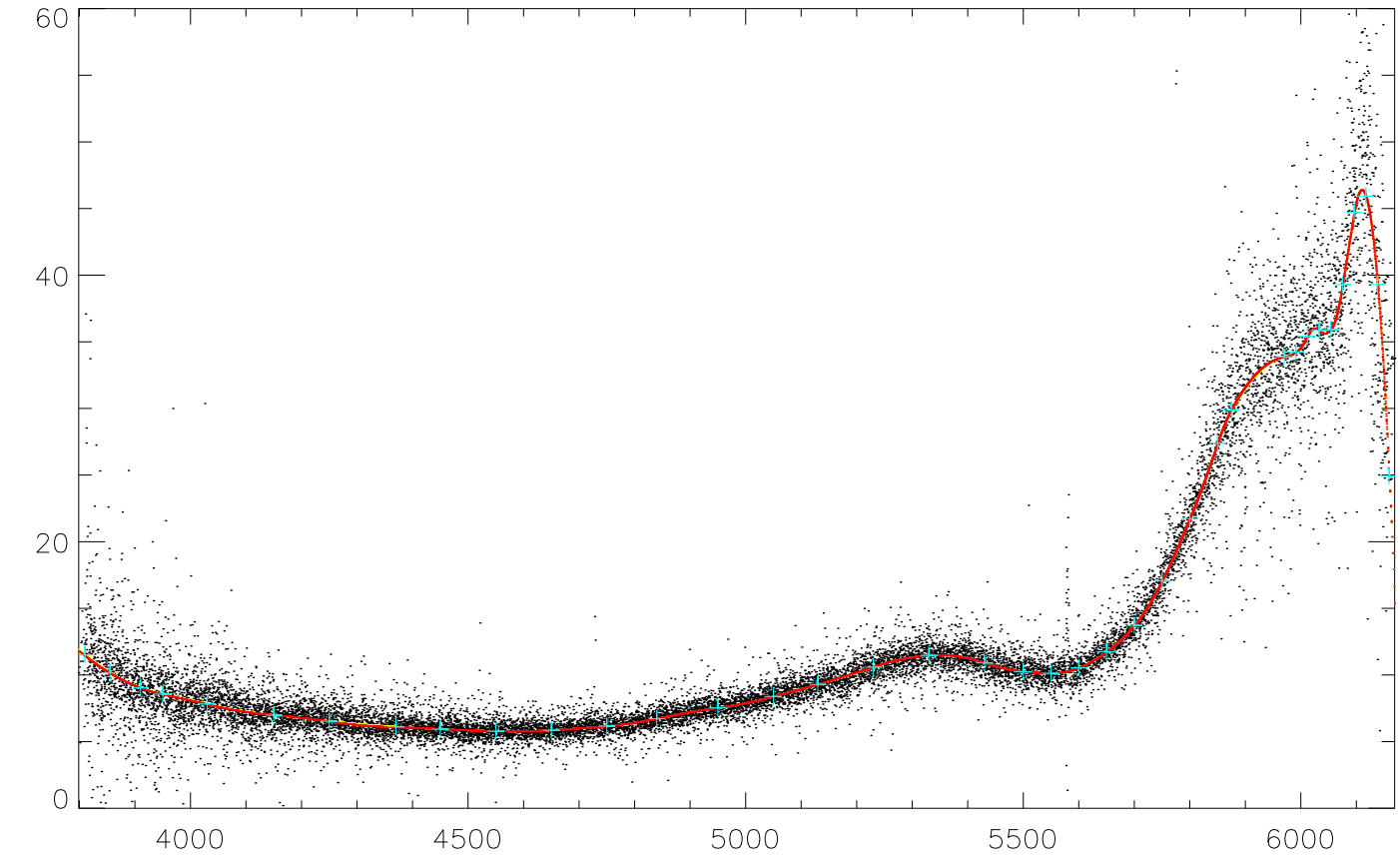
9000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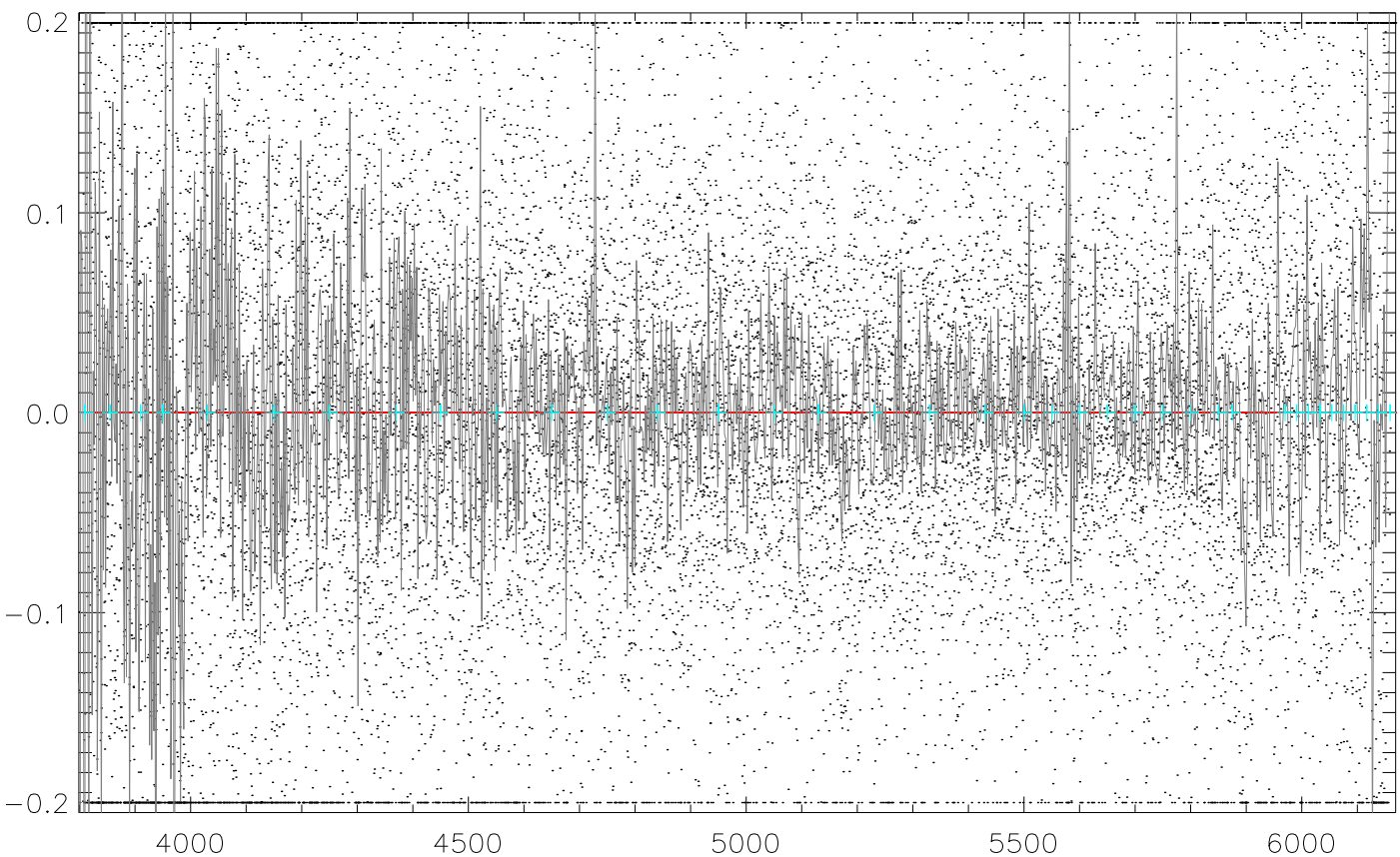
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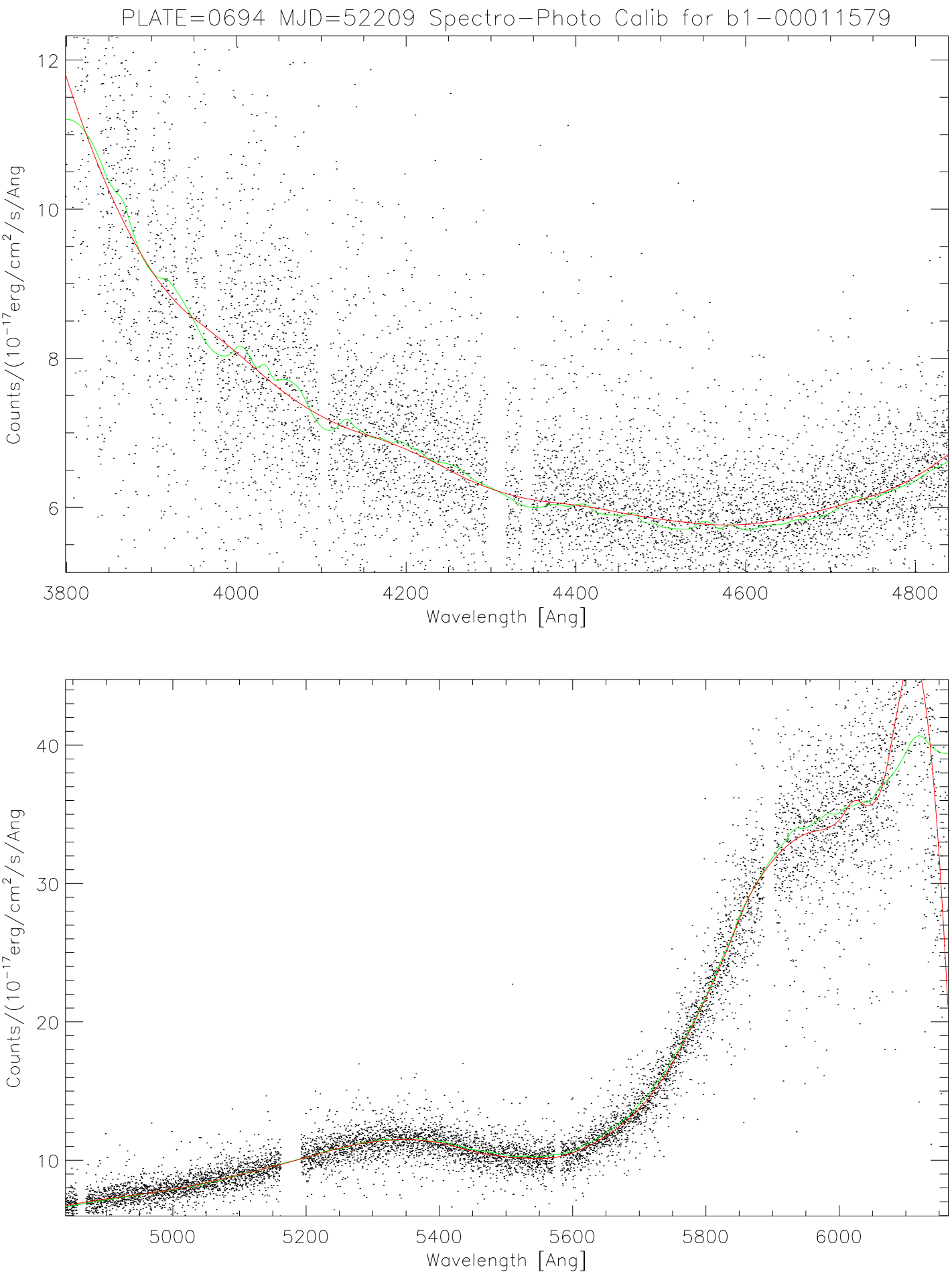
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Counts/(10^-17 erg/cm^2/s/Ang
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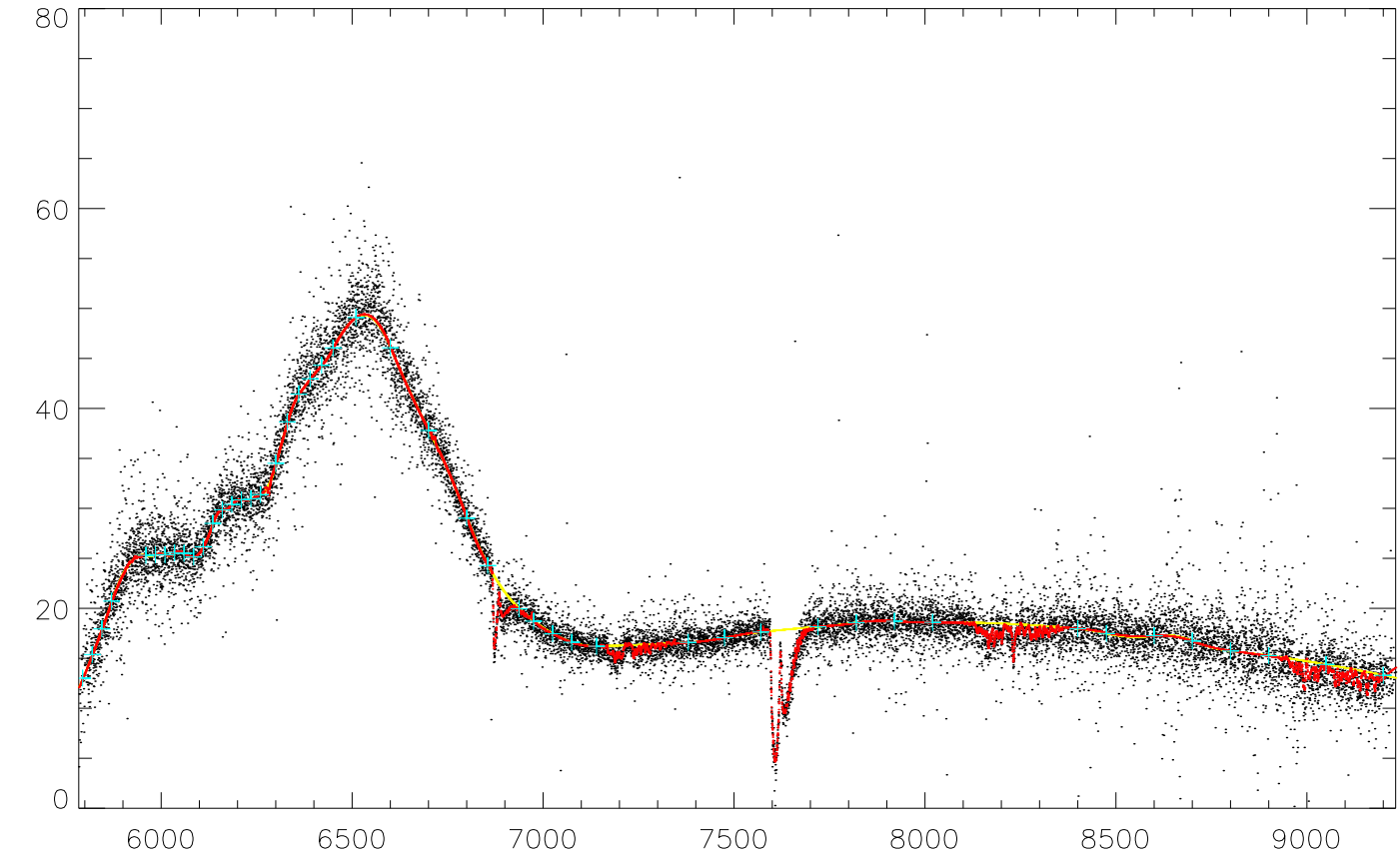
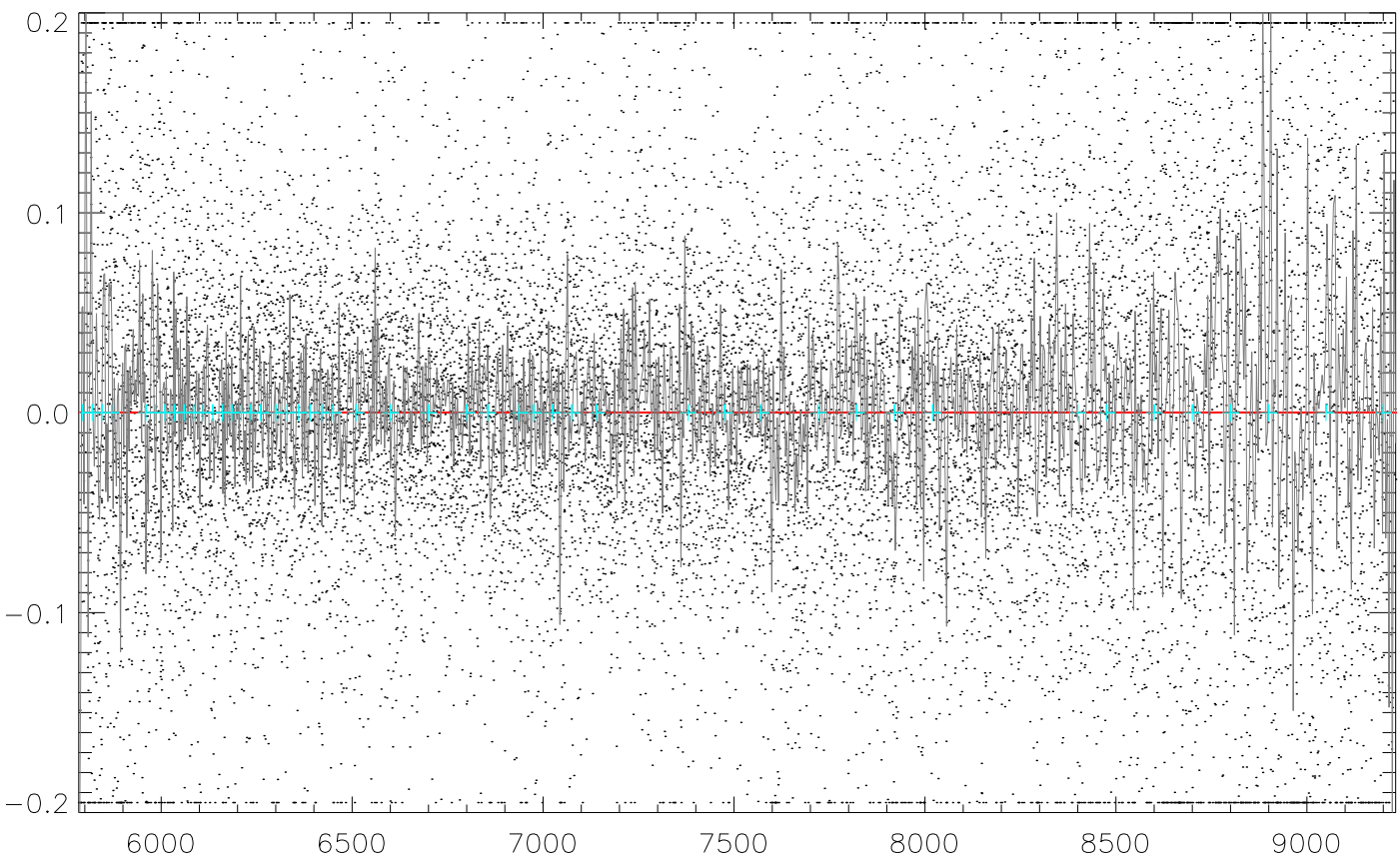
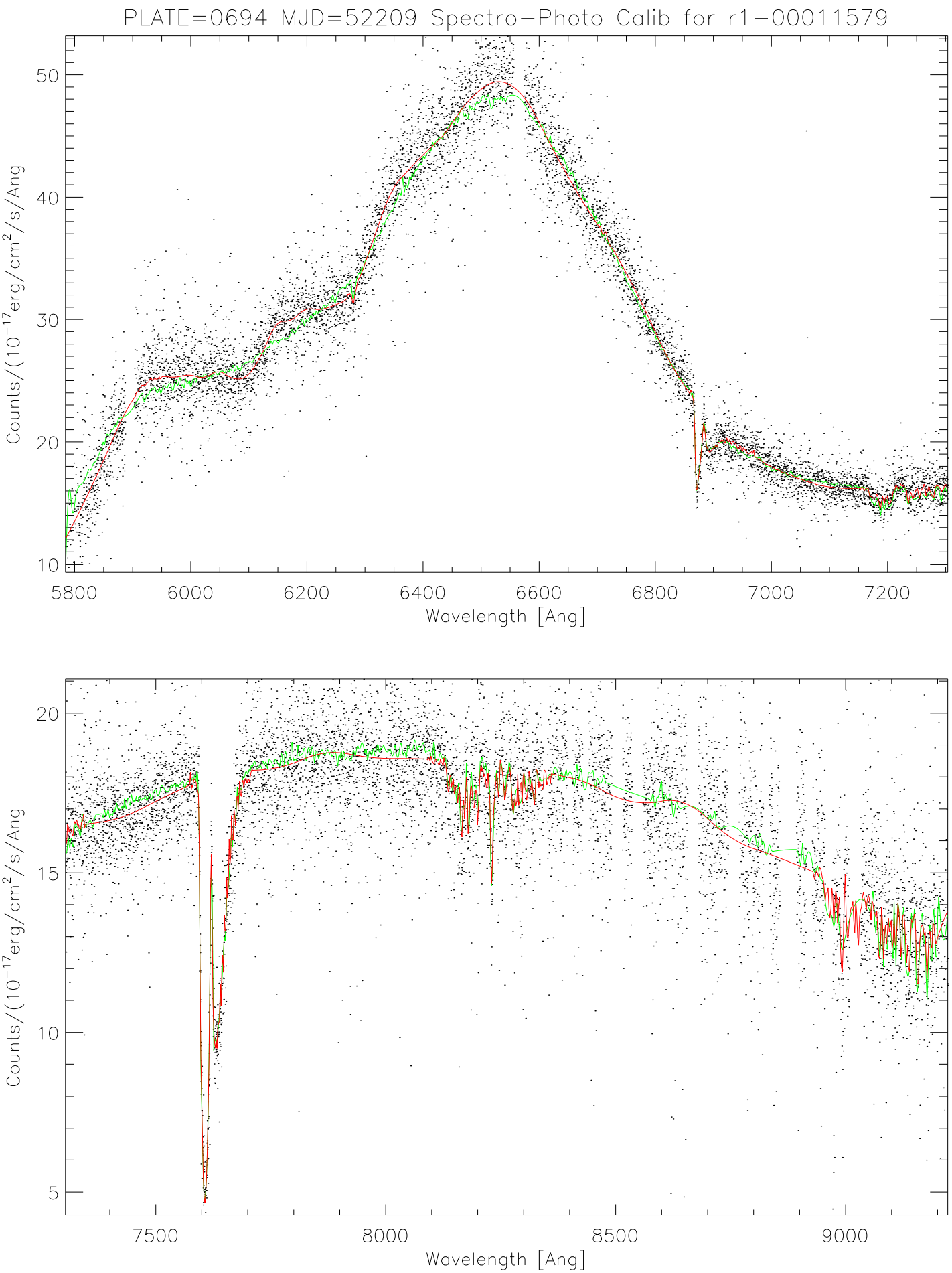
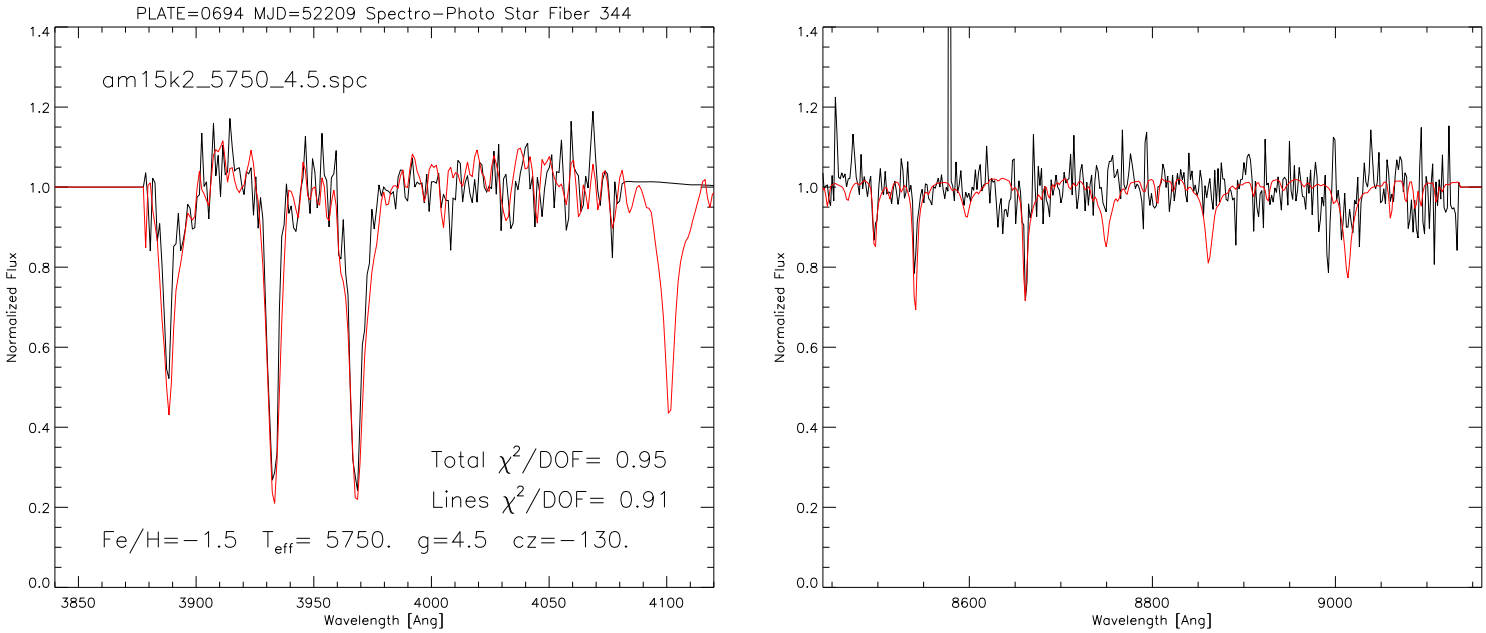
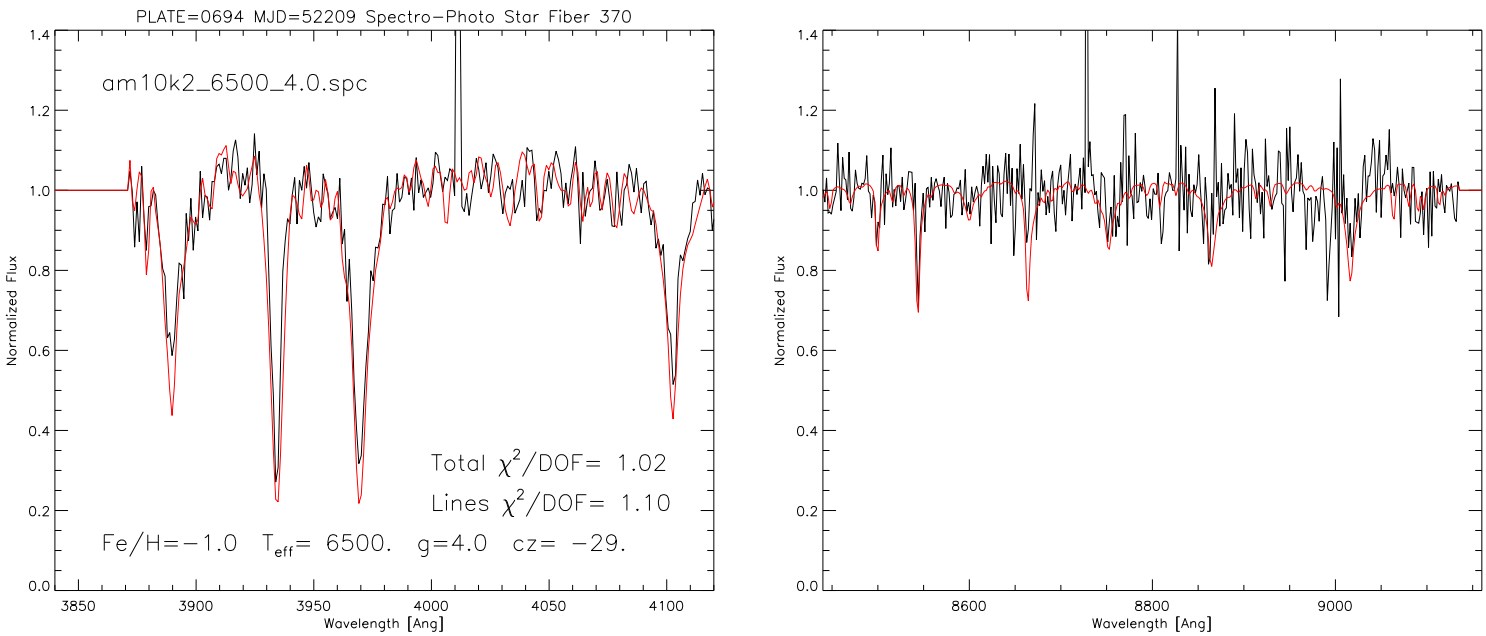
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

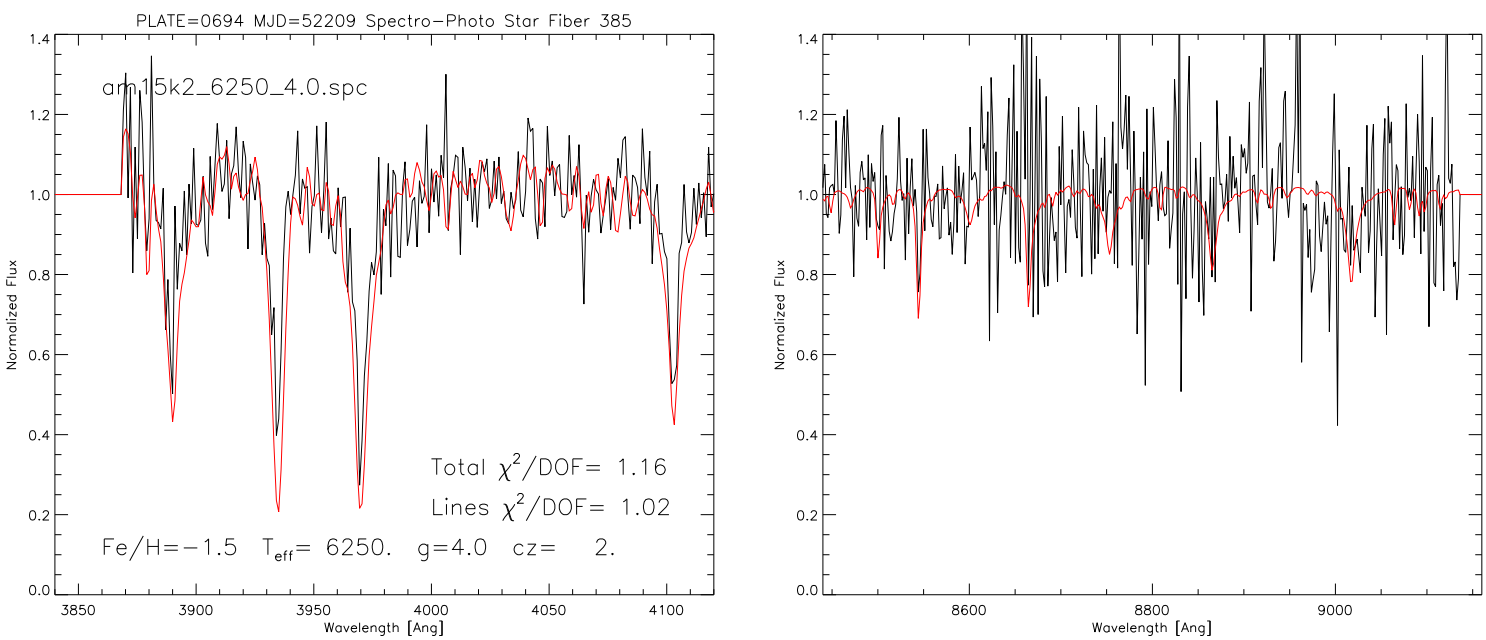

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

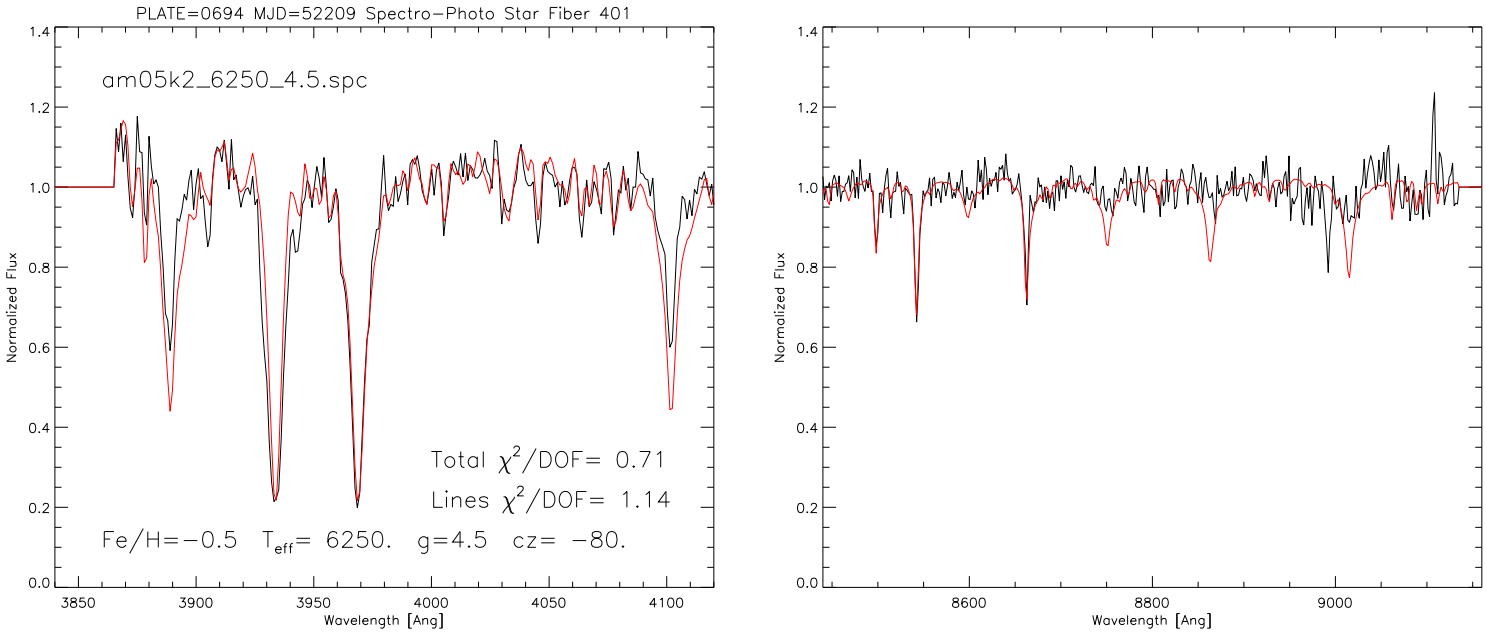

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

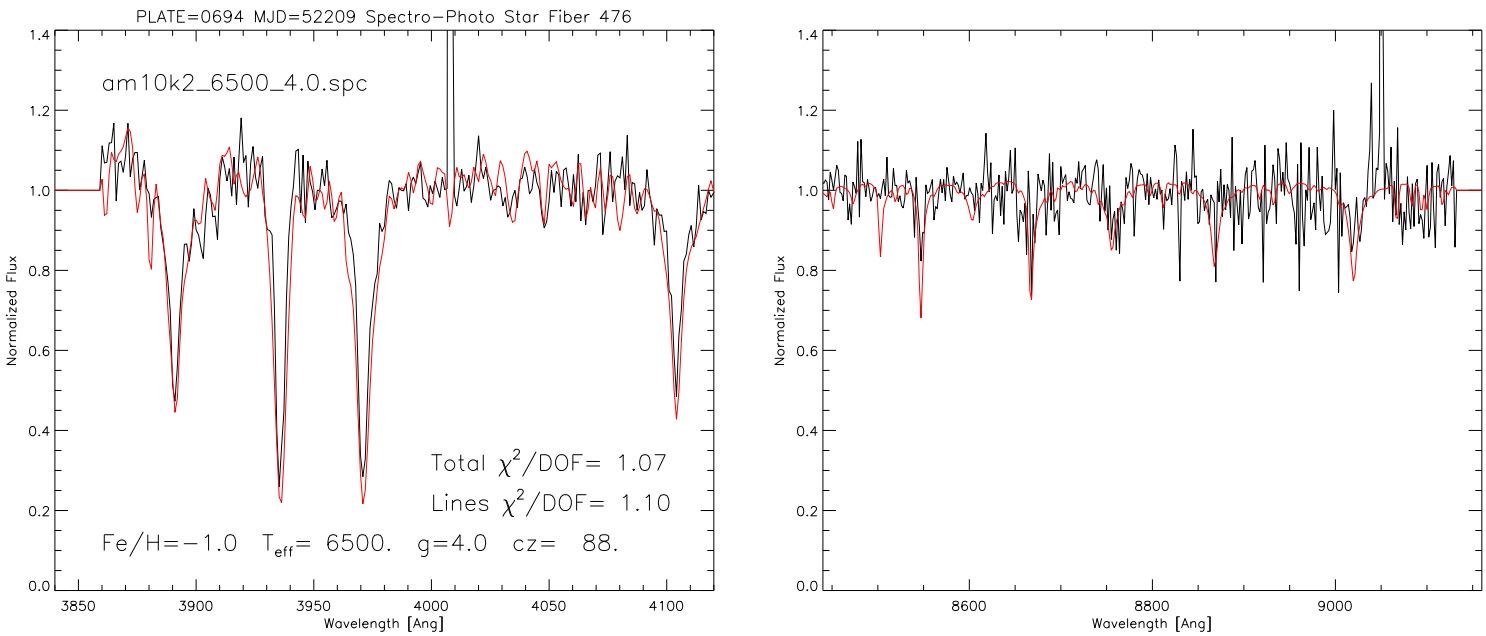

PLATE=0694 MJD=52209 Spectro−Photo Calib for r1−00011579
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
10
20
30
40
50
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5
10
15
20
7500
8000
8500
9000

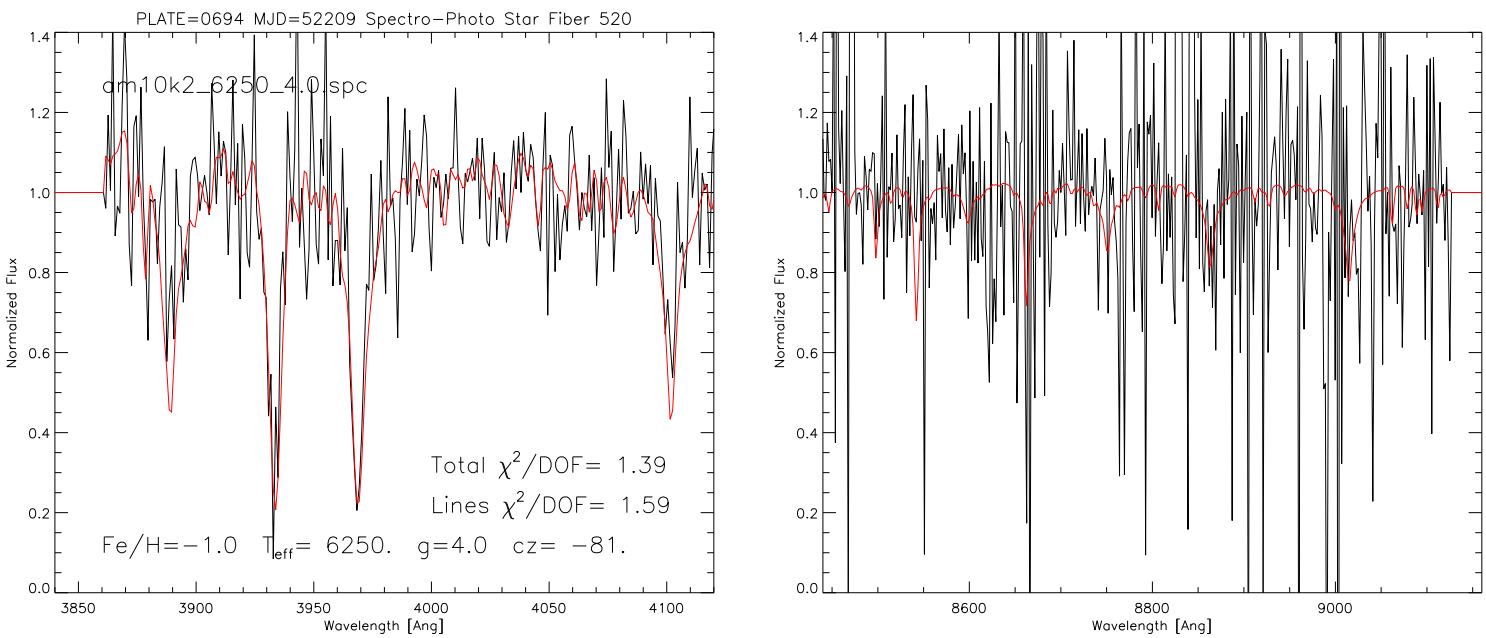

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 344
am15k2_5750_4.5.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 0.91
Fe/H=−1.5 T_{eff}= 5750. g=4.5 cz=−130.
Normalized Flux
Wavelength [Ang]

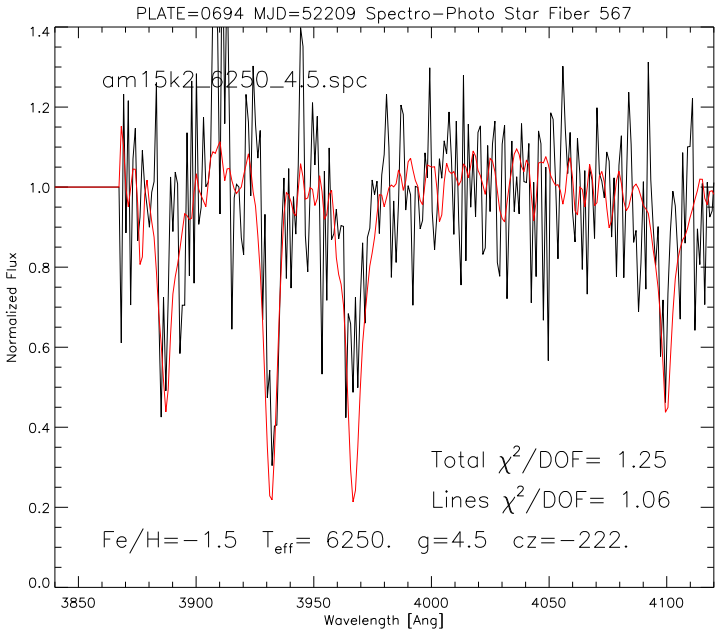

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 370
am10k2_6500_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.10
Fe/H=−1.0 T_{eff}= 6500. g=4.0 cz= −29.
Normalized Flux
Wavelength [Ang]

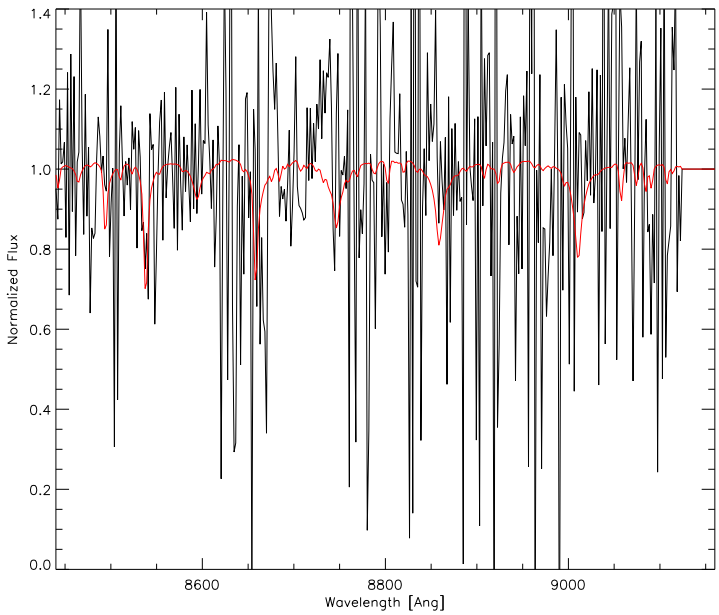

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 385
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.16
Lines χ^2/DOF= 1.02
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= 2.
Normalized Flux
Wavelength [Ang]

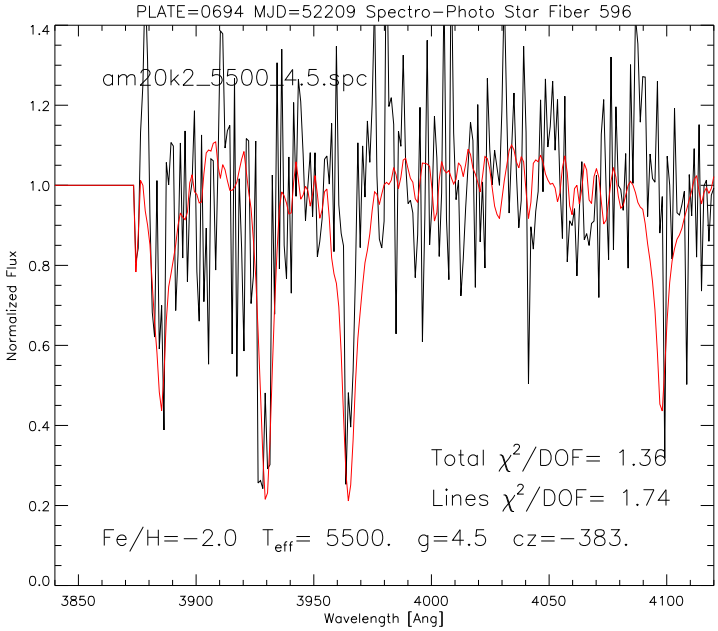

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 401
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.71
Lines χ^2/DOF= 1.14
Fe/H=−0.5 T_{eff}= 6250. g=4.5 cz= −80.
Normalized Flux
Wavelength [Ang]

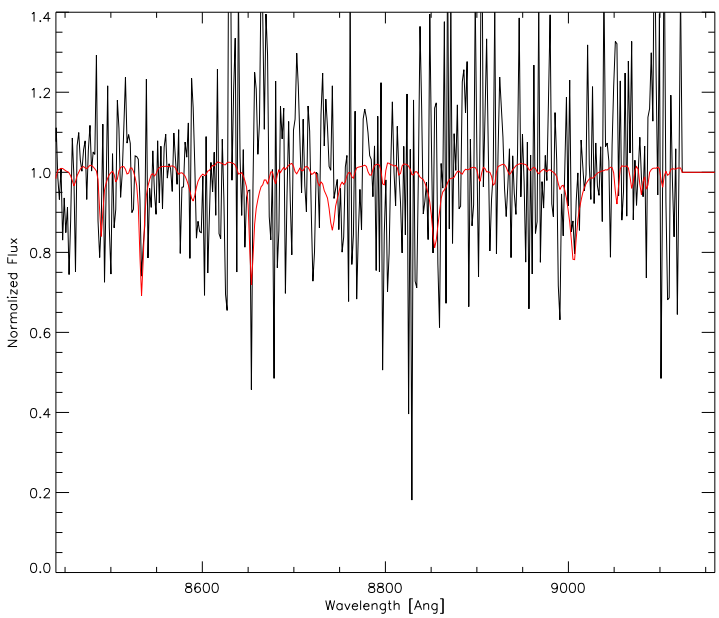

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 476
am10k2_6500_4.0.spc
Total χ^2/DOF= 1.07
Lines χ^2/DOF= 1.10
Fe/H=−1.0 T_{eff}= 6500. g=4.0 cz= 88.
Normalized Flux
Wavelength [Ang]

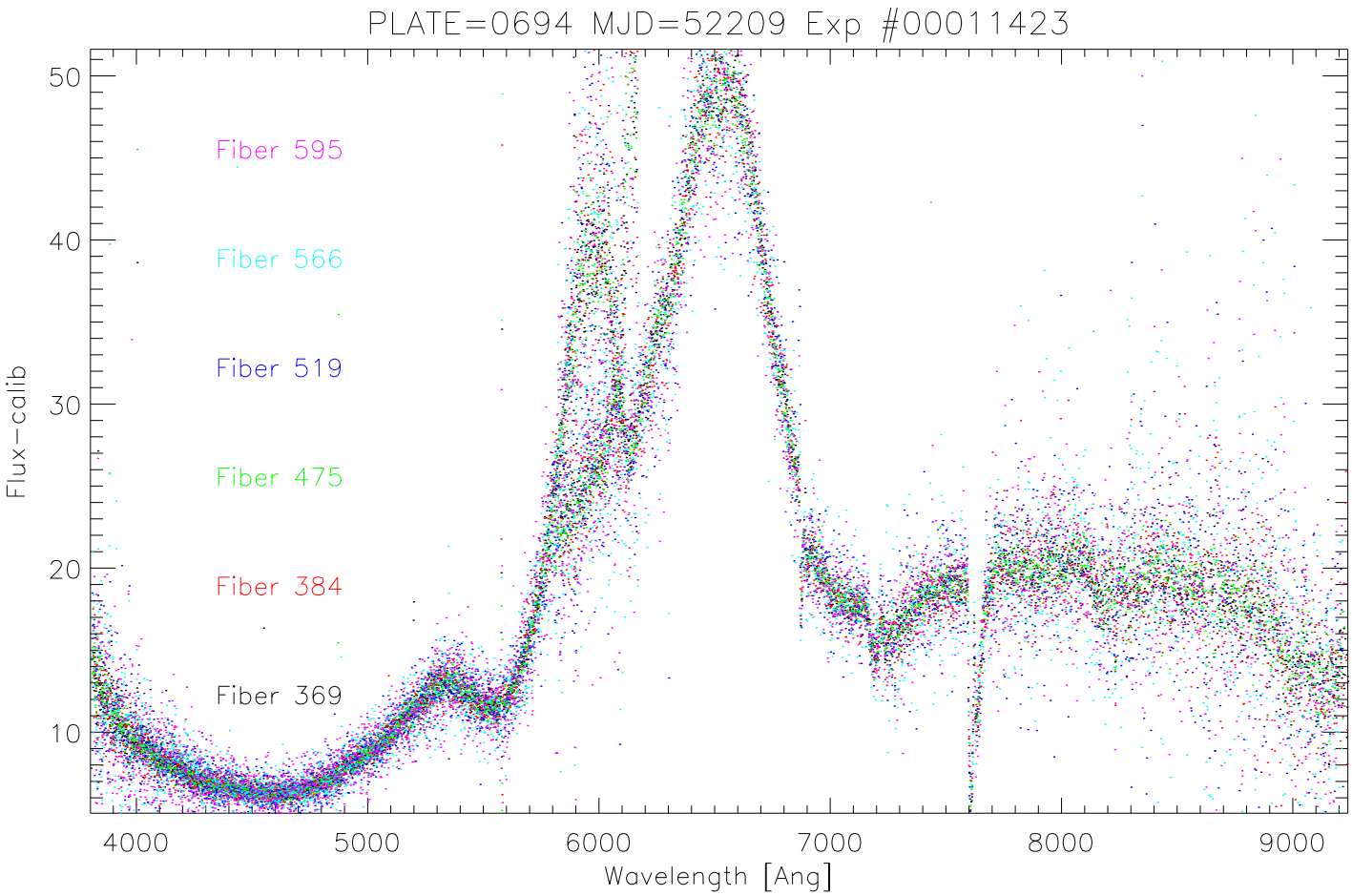

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 520
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.39
Lines χ^2/DOF= 1.59
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −81.
Normalized Flux
Wavelength [Ang]

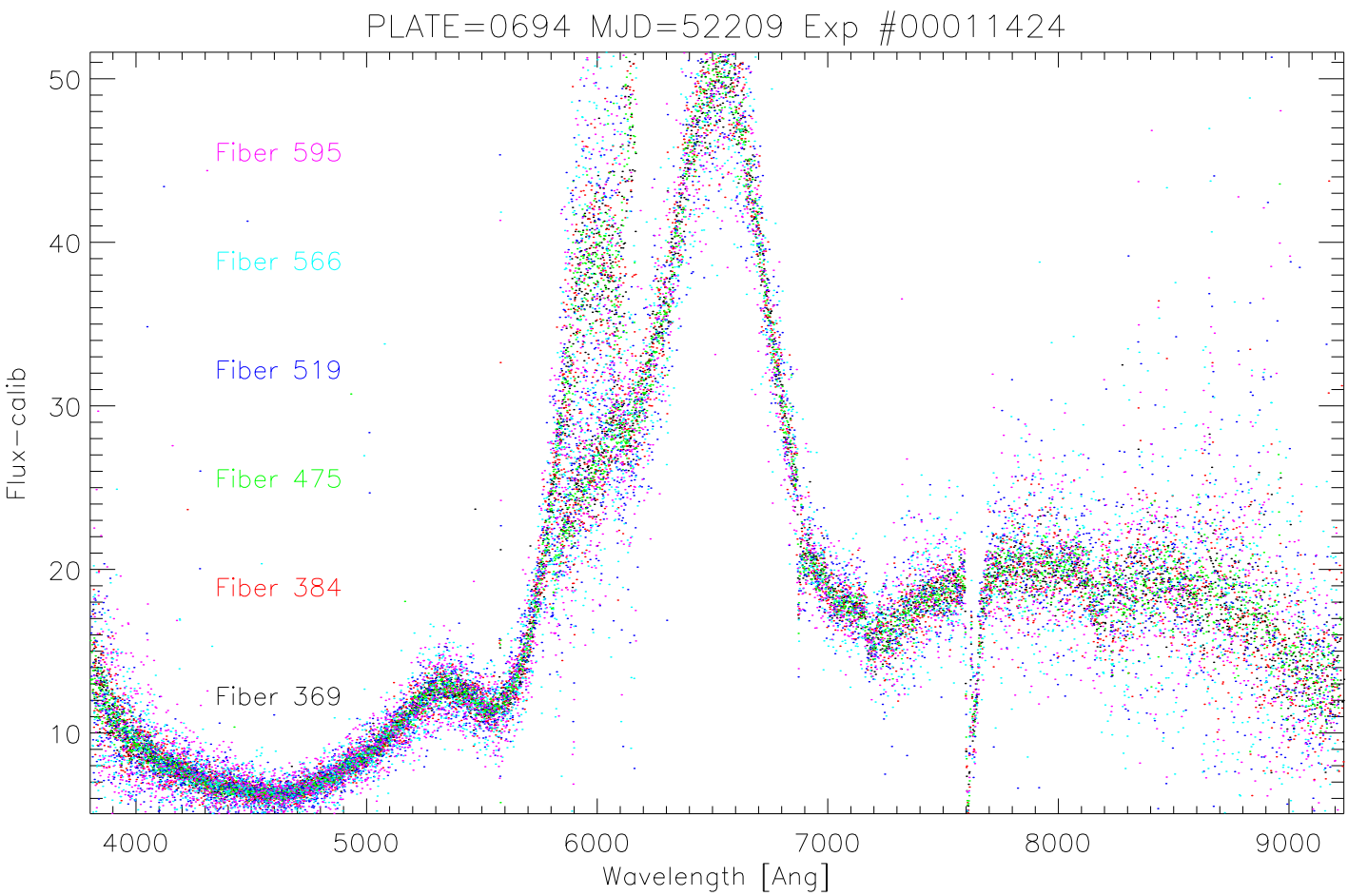

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 567
am15k2_6250_4.5.spc
Total χ^2/DOF= 1.25
Lines χ^2/DOF= 1.06
Fe/H=−1.5 T_{eff}= 6250. g=4.5 cz=−222.
Normalized Flux
Wavelength [Ang]

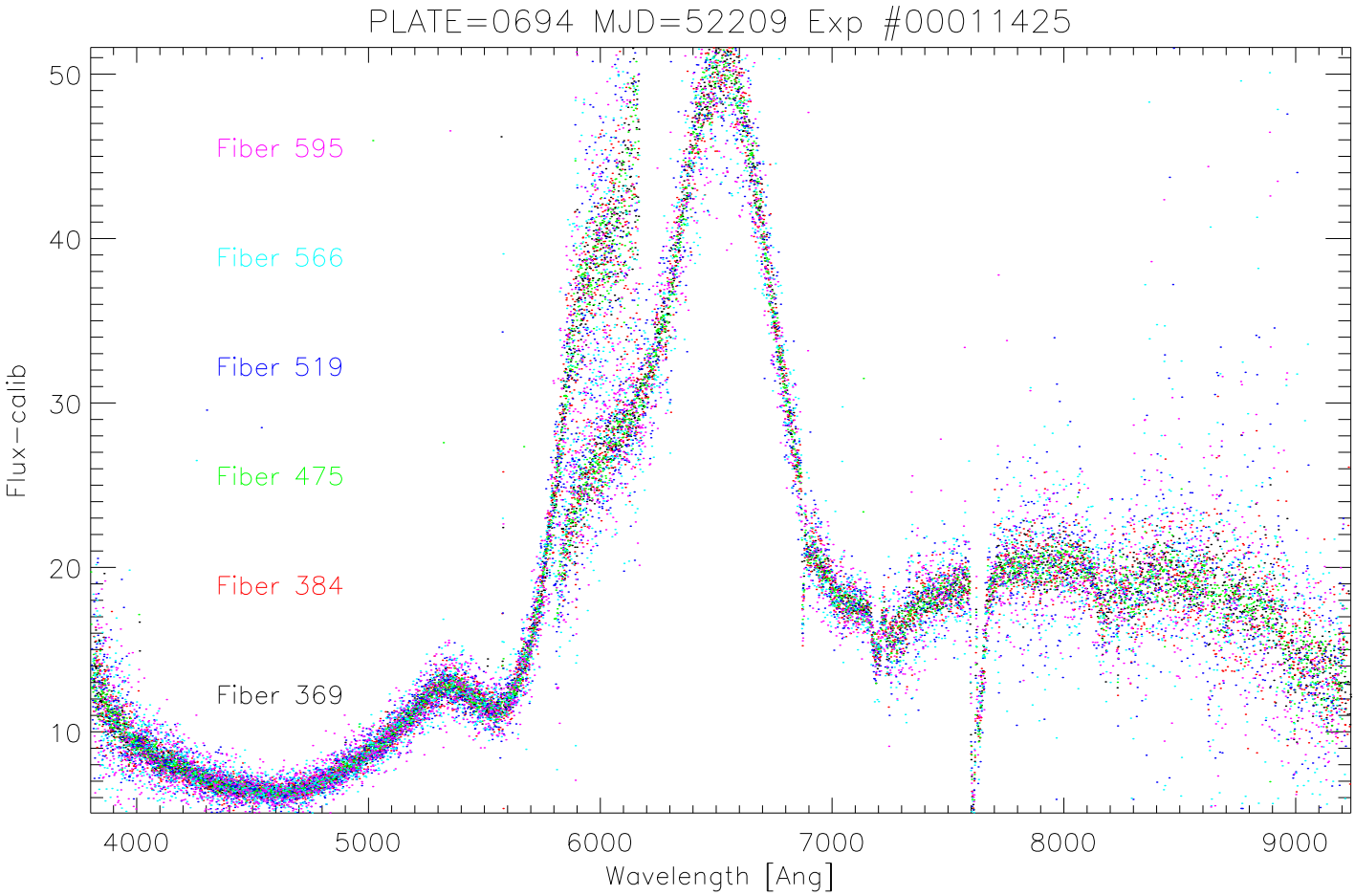

Normalized Flux
Wavelength [Ang]

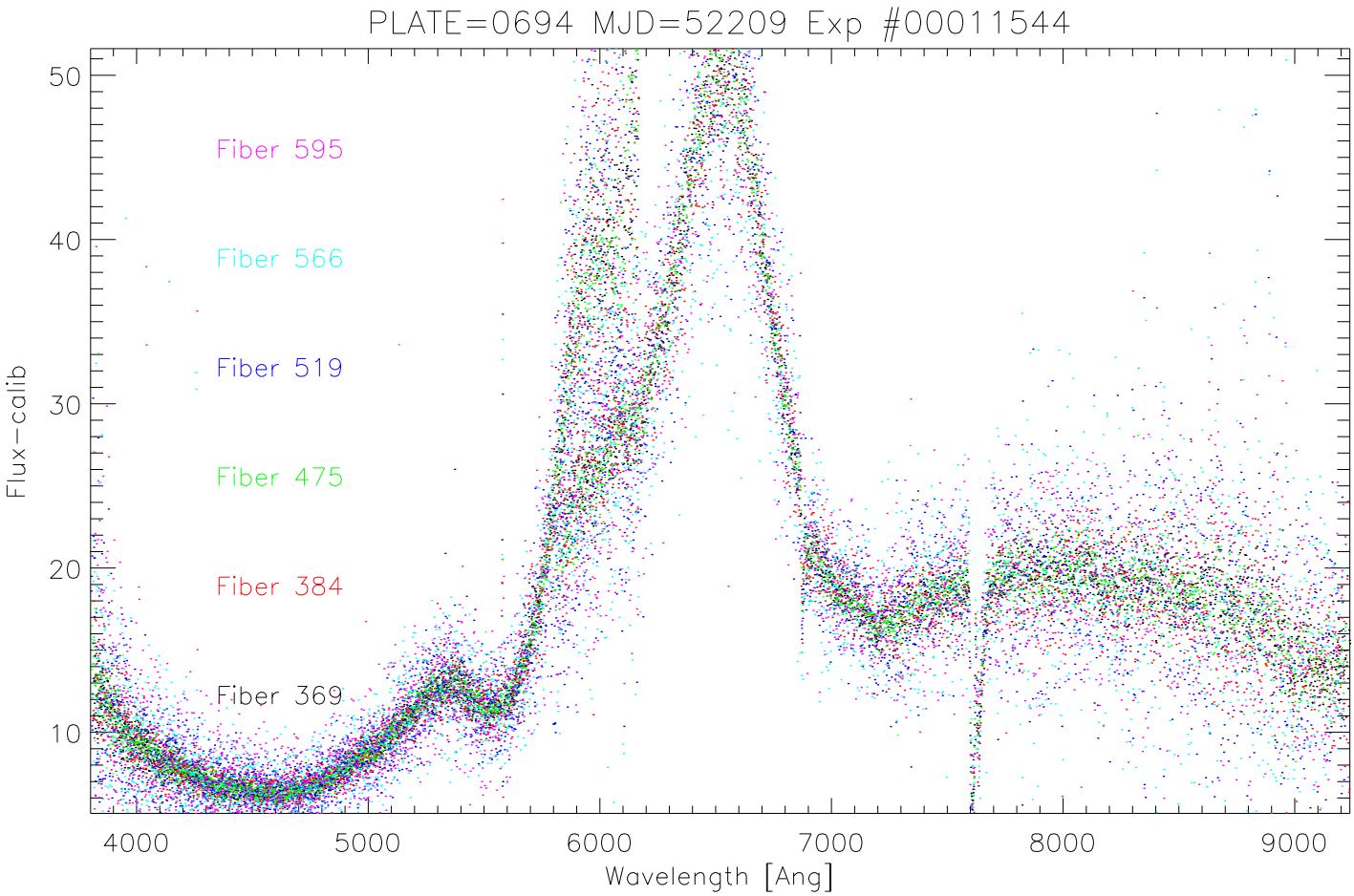

PLATE=0694 MJD=52209 Spectro-Photo Star Fiber 596
am20k2_5500_4.5.spc
Total χ^2/DOF= 1.36
Lines χ^2/DOF= 1.74
Fe/H=−2.0 T_{eff}= 5500. g=4.5 cz=−383.
Normalized Flux
Wavelength [Ang]

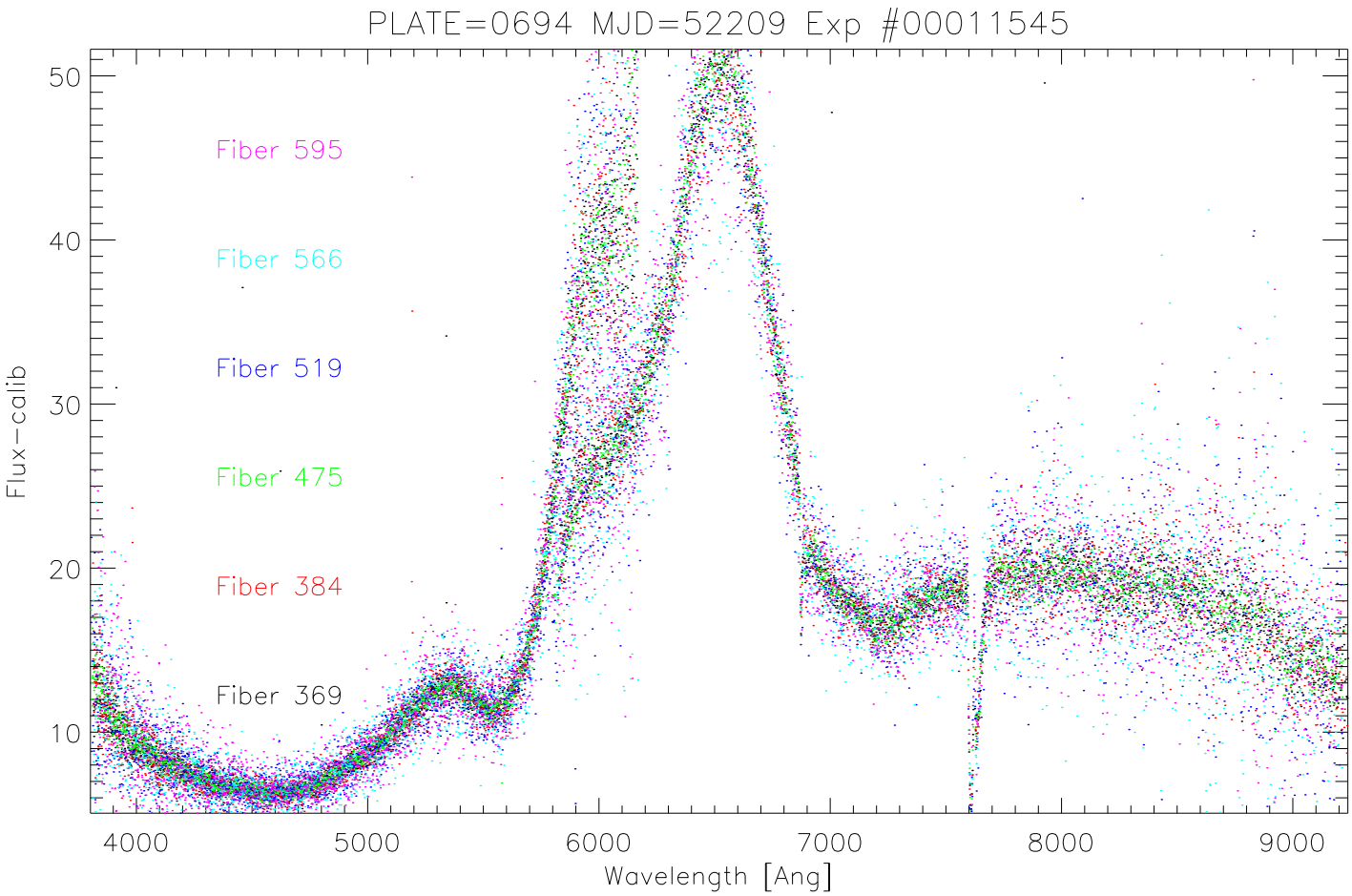

Normalized Flux
Wavelength [Ang]

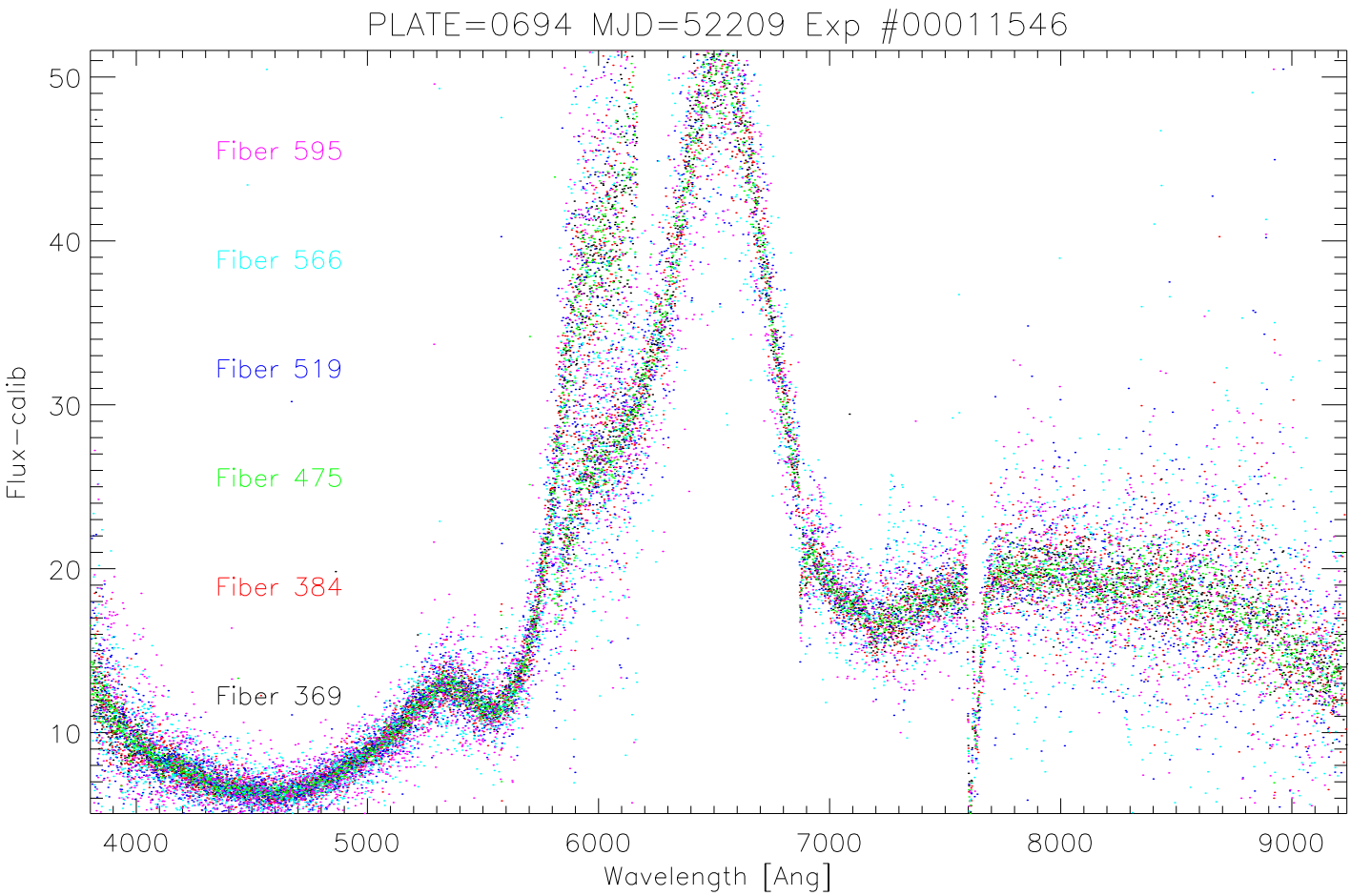

PLATE=0694 MJD=52209 Exp #00011423
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
50
40
30
20
10
4000
5000
6000
7000
8000
9000

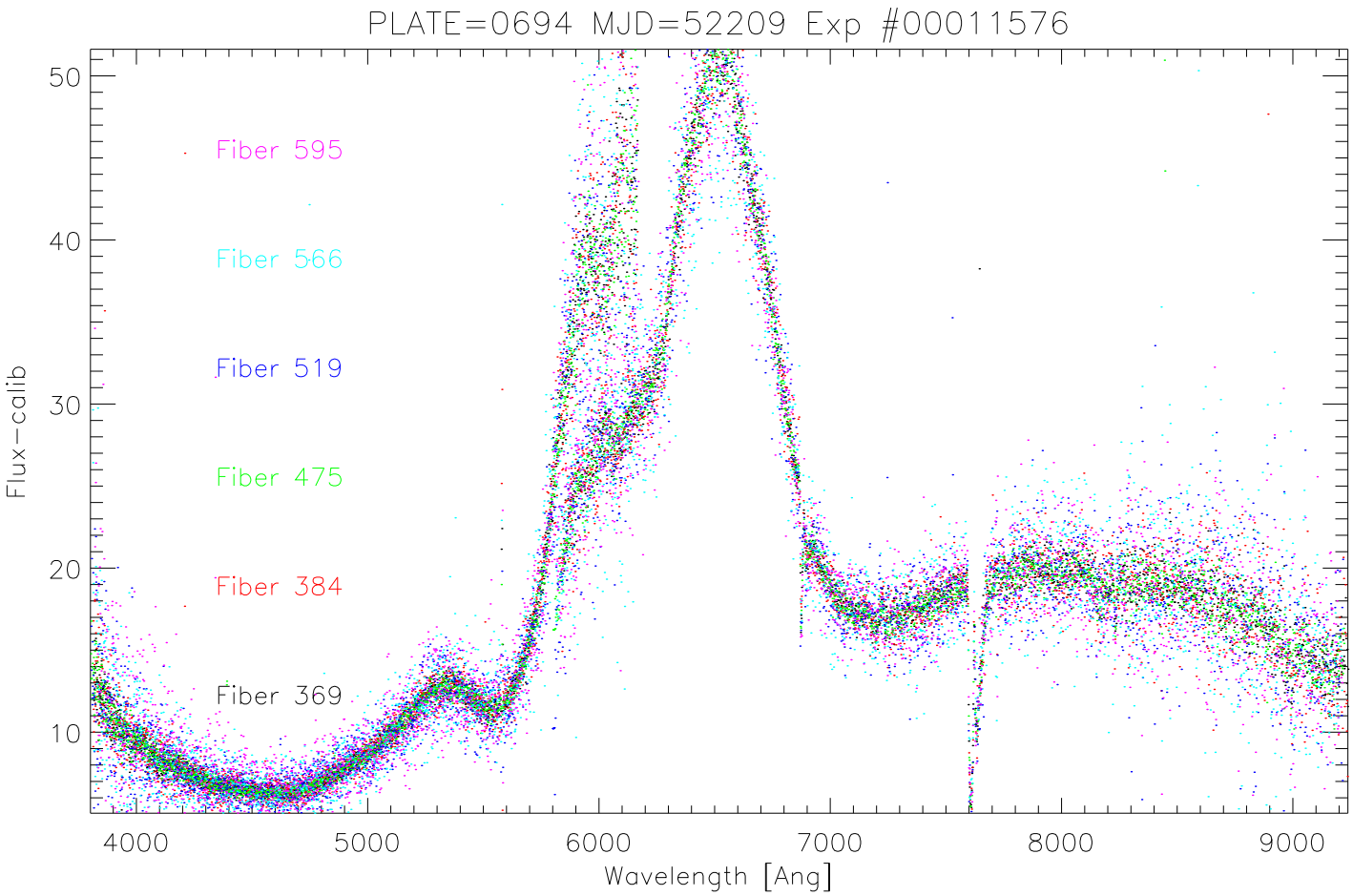

PLATE=0694 MJD=52209 Exp #00011424
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
50
40
30
20
10
4000
5000
6000
7000
8000
9000

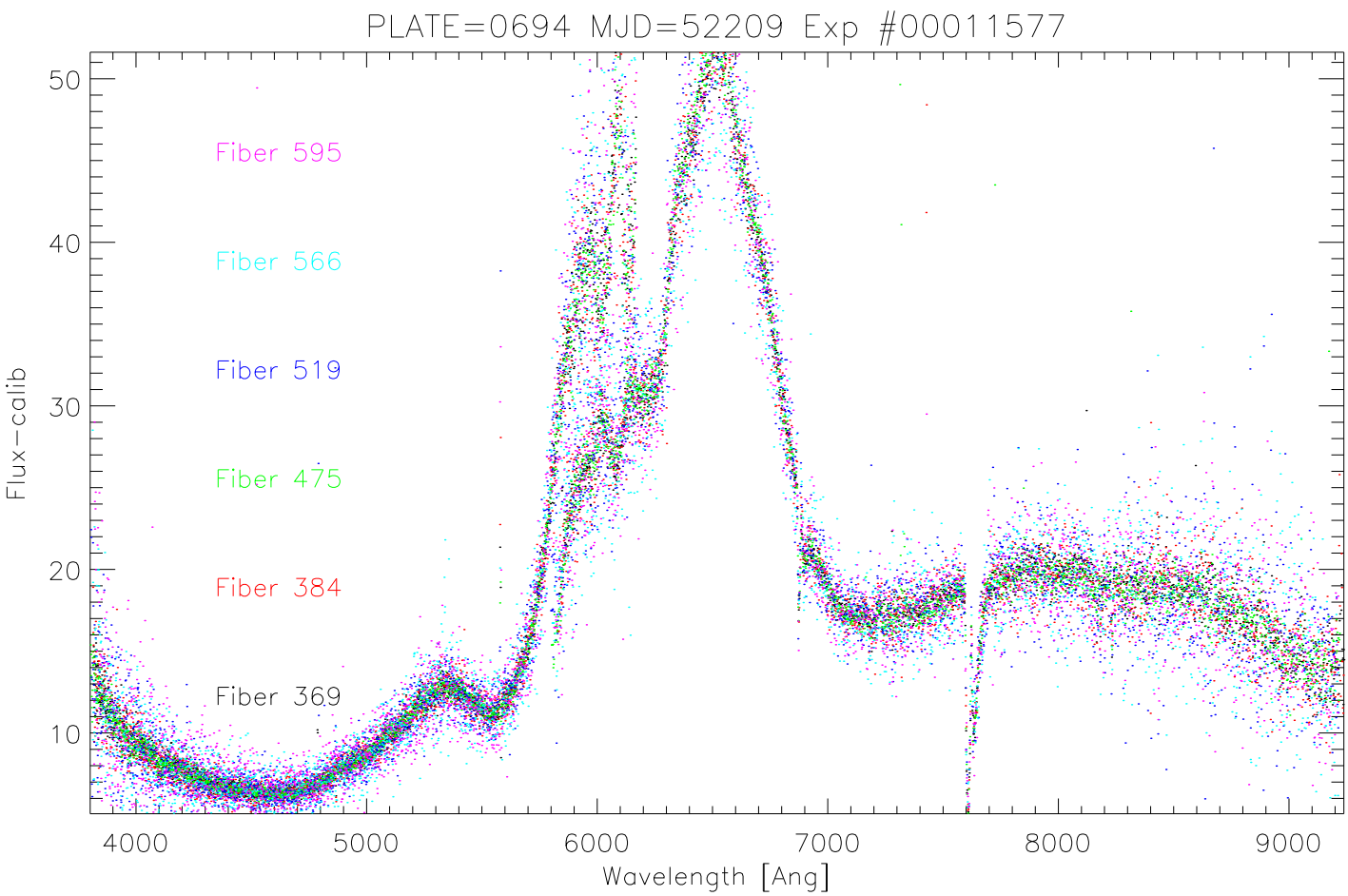

PLATE=0694 MJD=52209 Exp #00011425
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

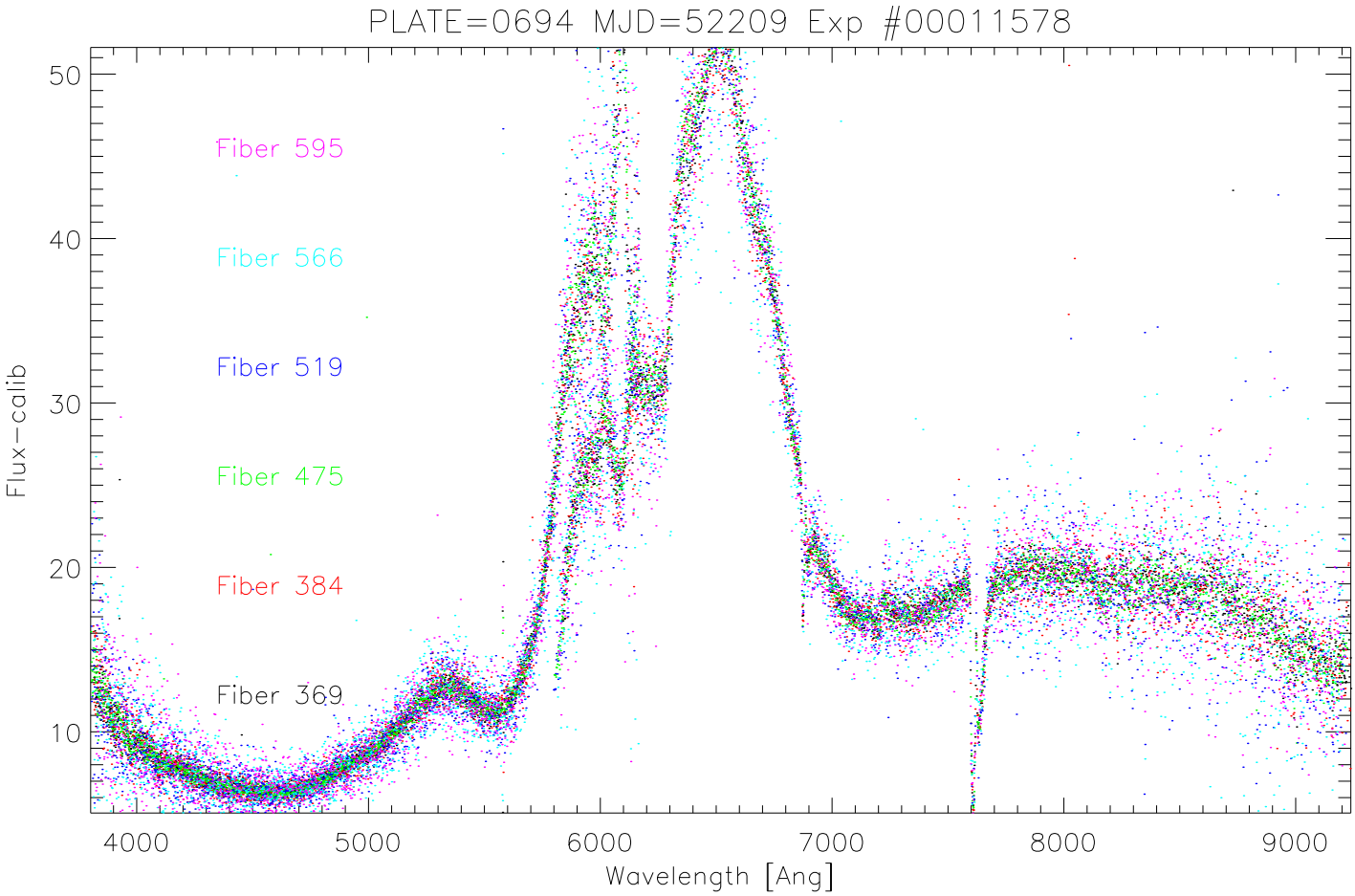

PLATE=0694 MJD=52209 Exp #00011544
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

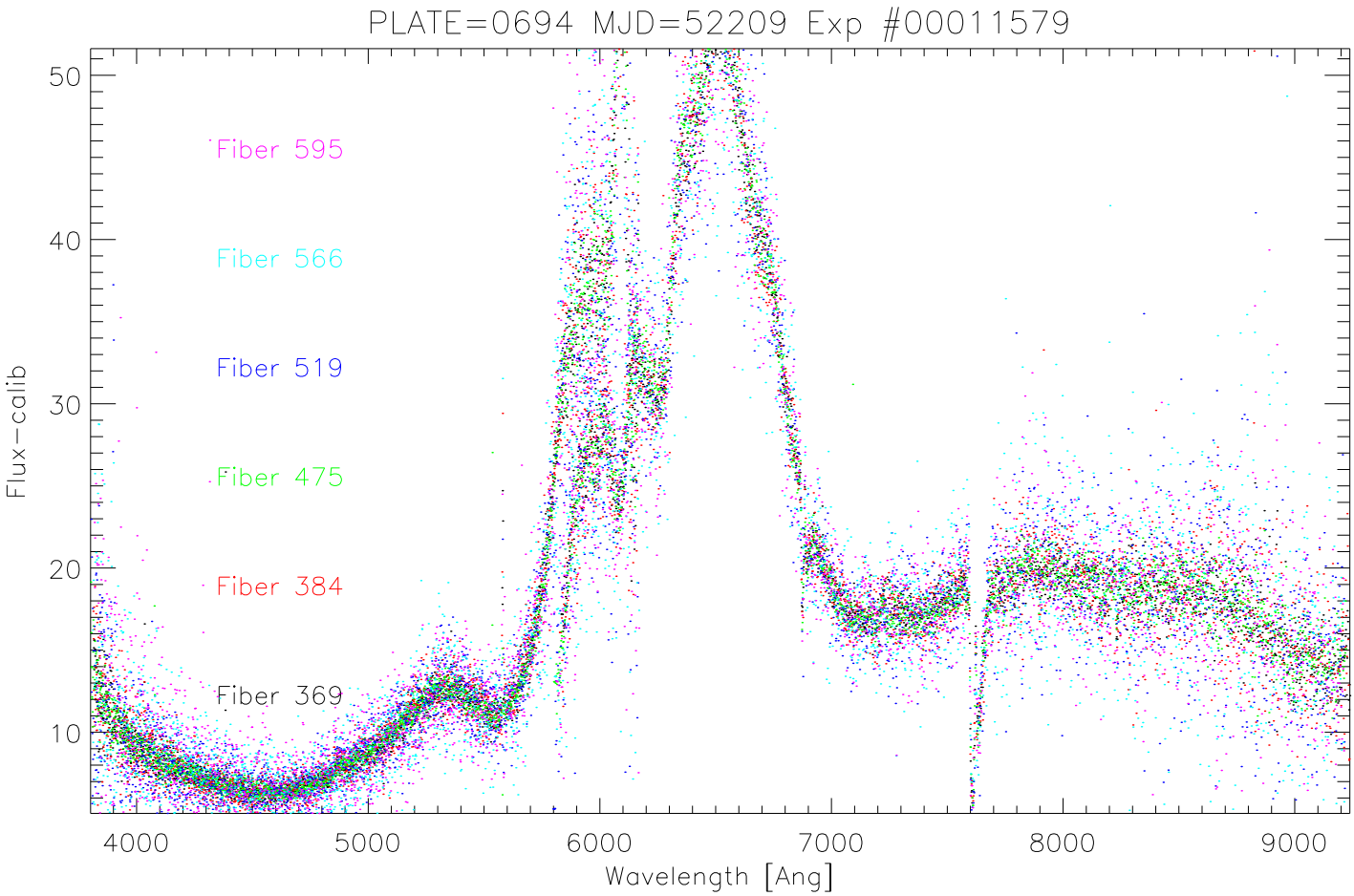

PLATE=0694 MJD=52209 Exp #00011545
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
50
40
30
20
10
4000
5000
6000
7000
8000
9000

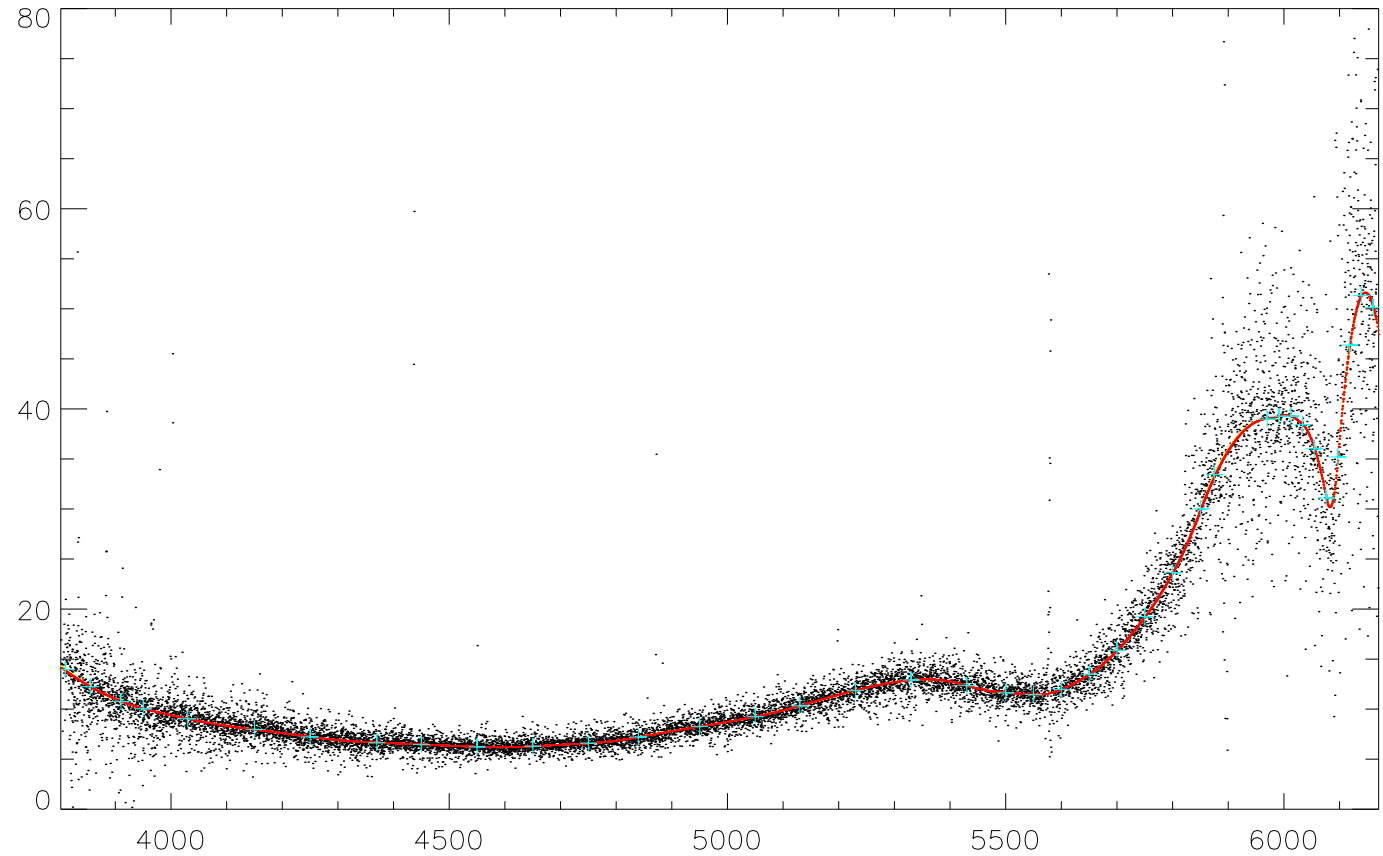

PLATE=0694 MJD=52209 Exp #00011546
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
50
40
30
20
10
4000
5000
6000
7000
8000
9000

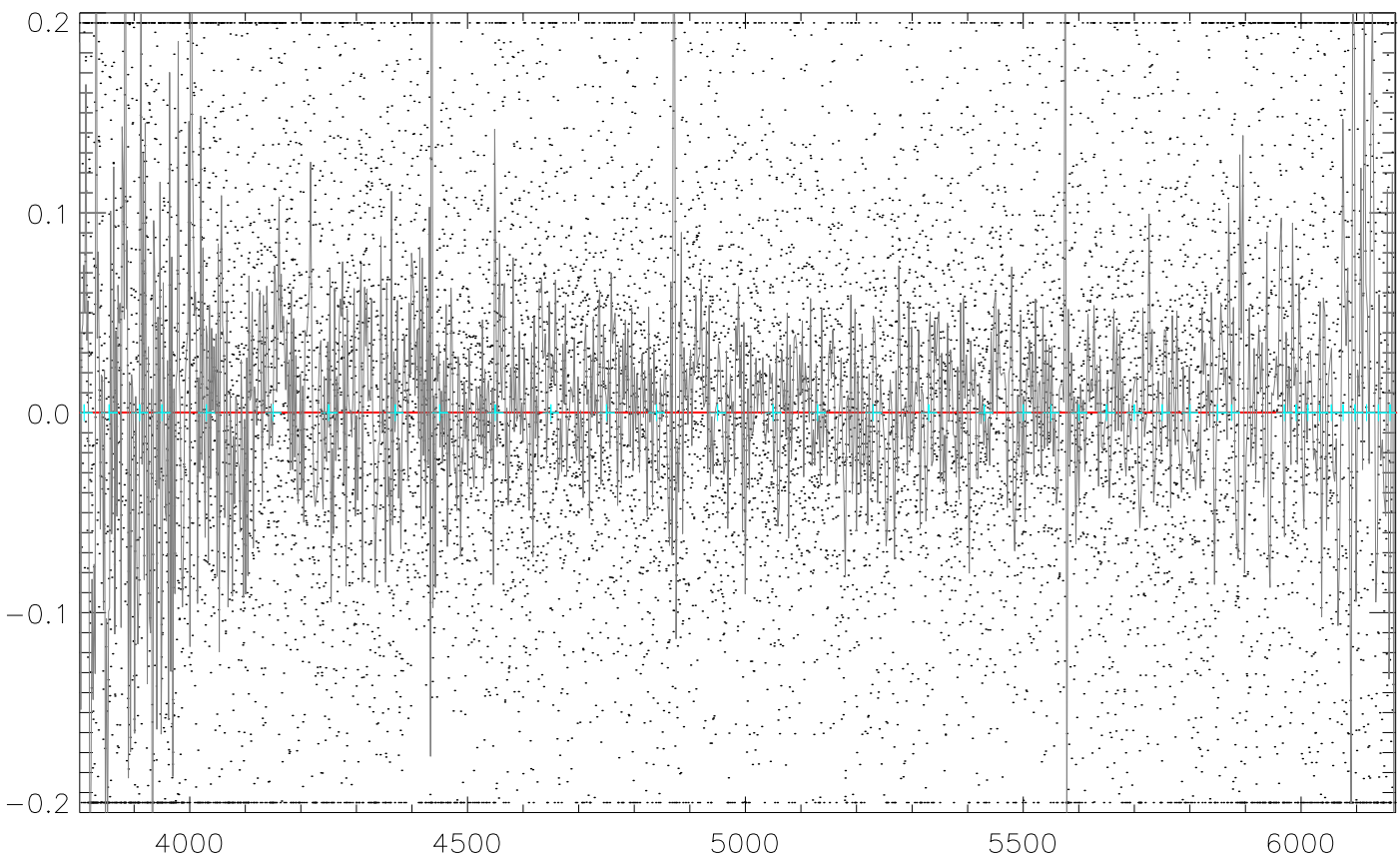

PLATE=0694 MJD=52209 Exp #00011576
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
50
40
30
20
10
4000
5000
6000
7000
8000
9000

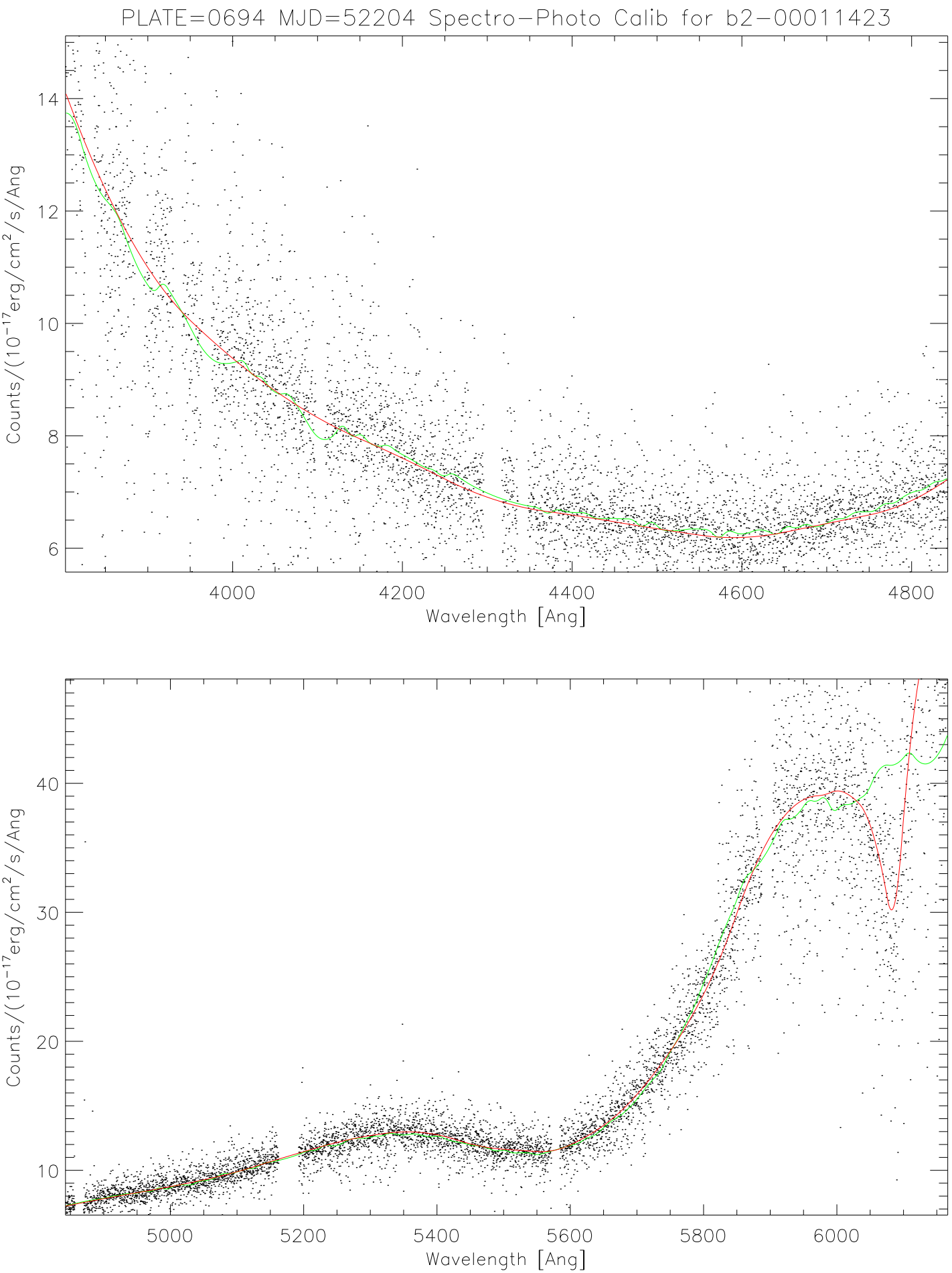

PLATE=0694 MJD=52209 Exp #00011577
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
50
40
30
20
10
4000
5000
6000
7000
8000
9000

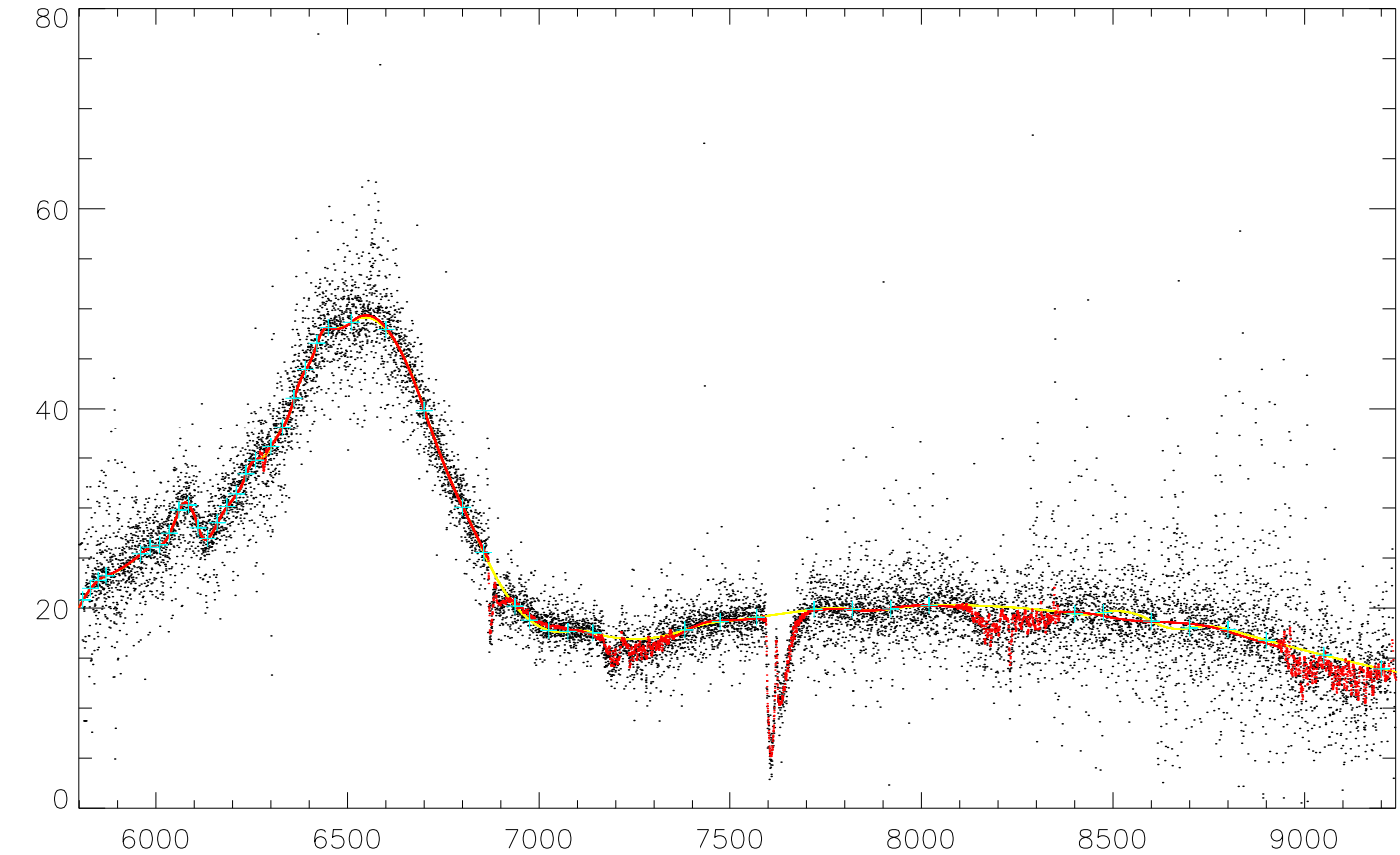

PLATE=0694 MJD=52209 Exp #00011578
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

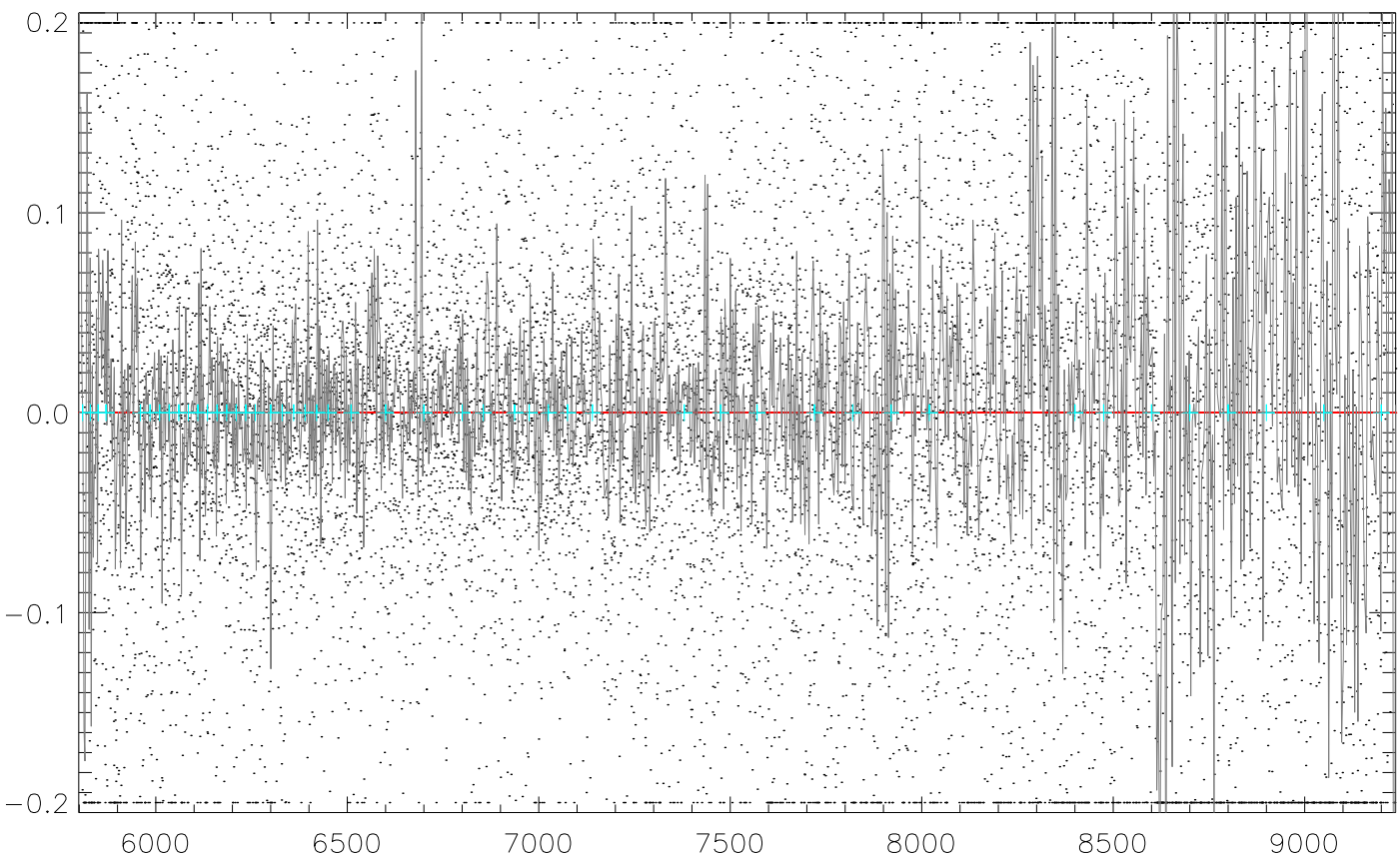

PLATE=0694 MJD=52209 Exp #00011579
Fiber 595
Fiber 566
Fiber 519
Fiber 475
Fiber 384
Fiber 369
Flux−calib
Wavelength [Ang]
10
20
30
40
50
4000
5000
6000
7000
8000
9000

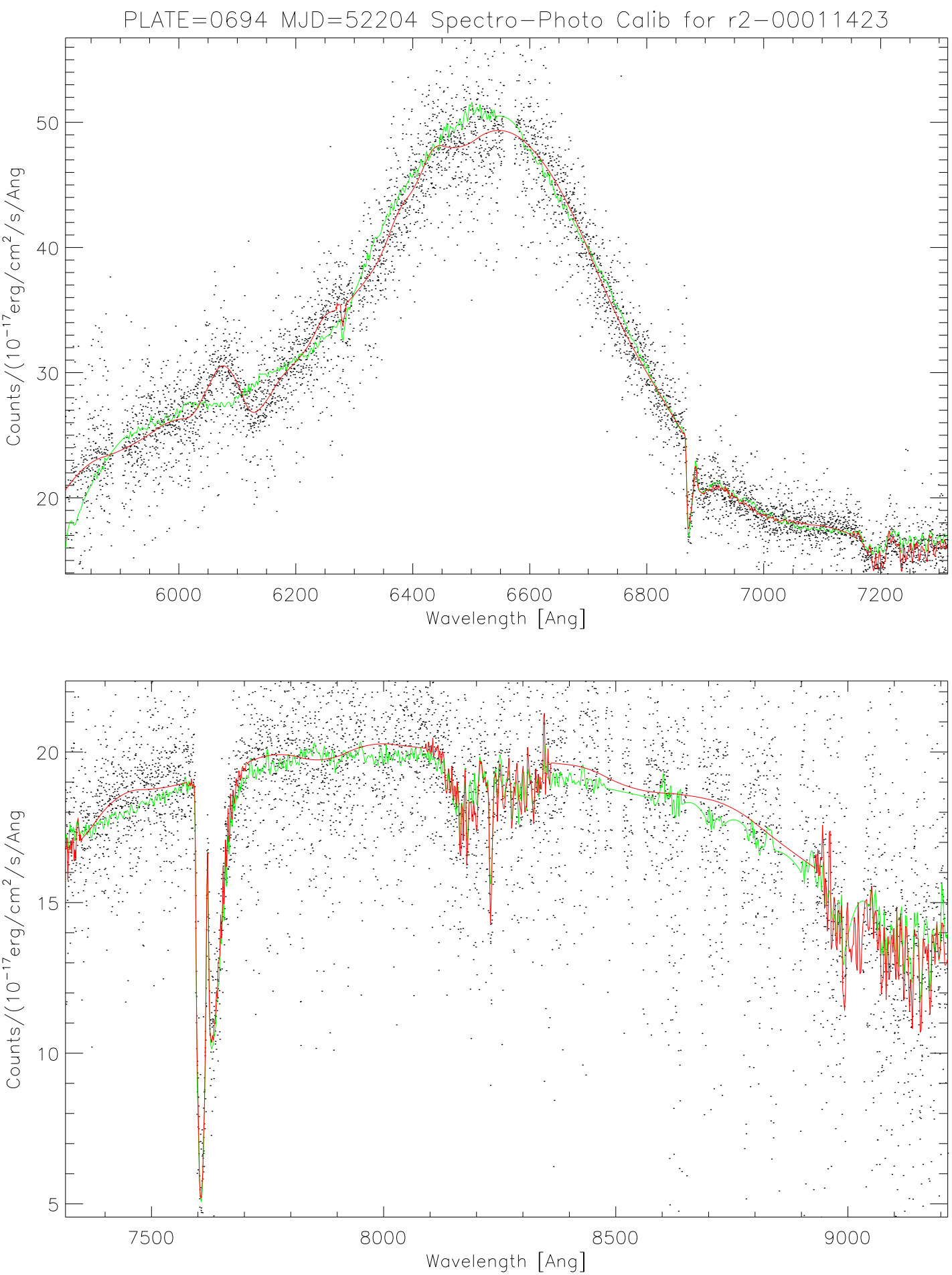

80
60
40
20
0
4000
4500
5000
5500
6000

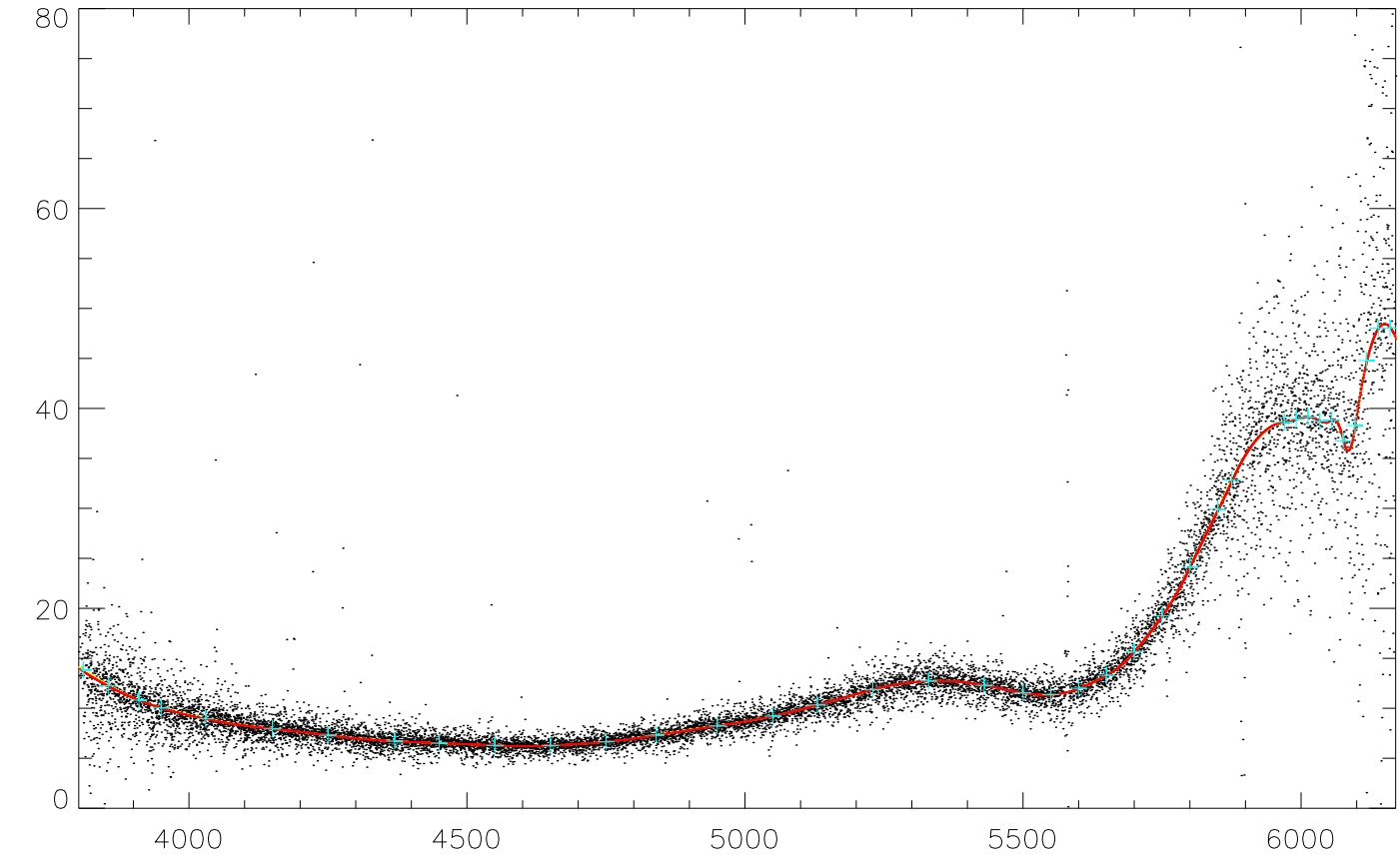

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

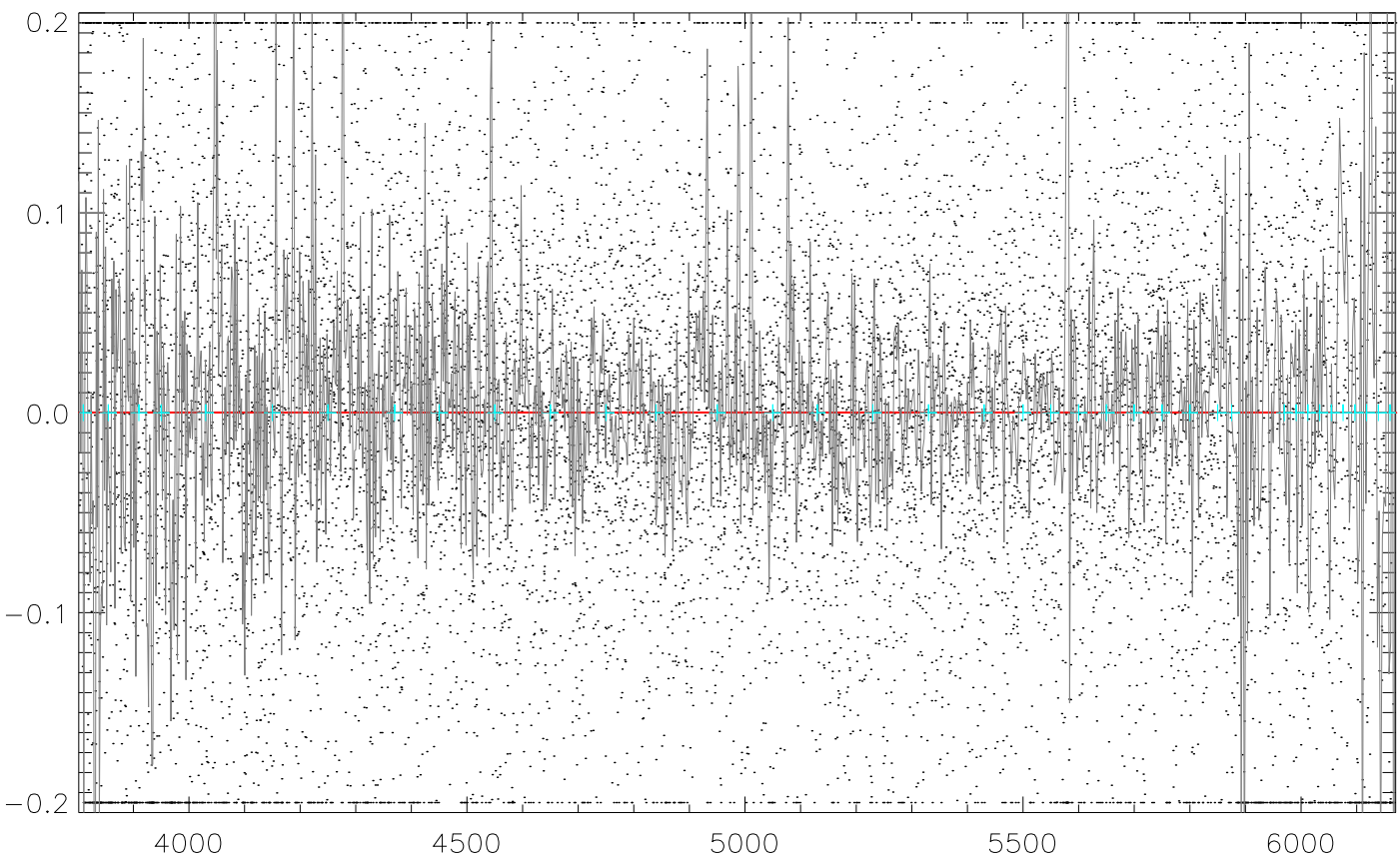

PLATE=0694 MJD=52204 Spectro−Photo Calib for b2−00011423
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

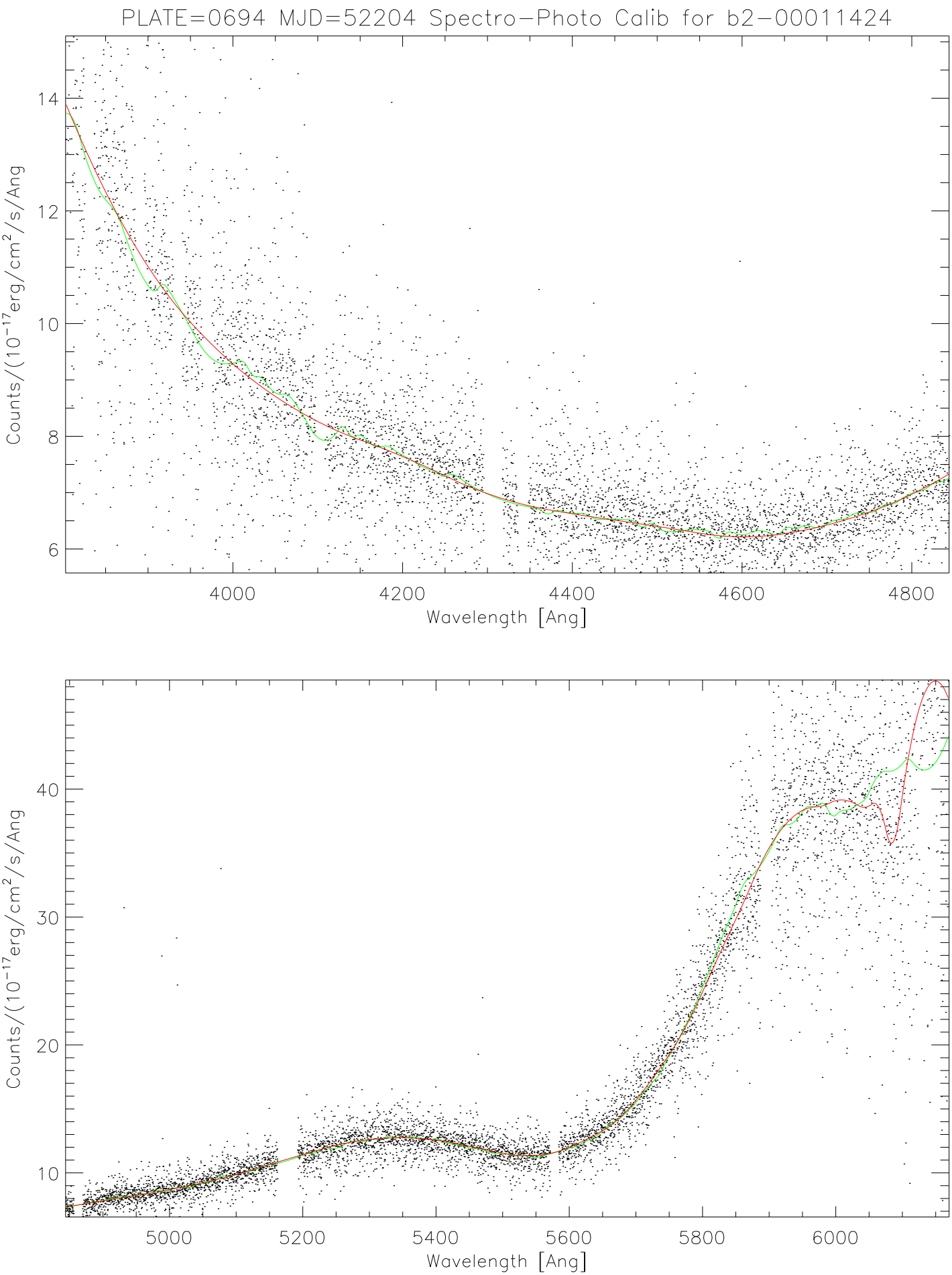

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

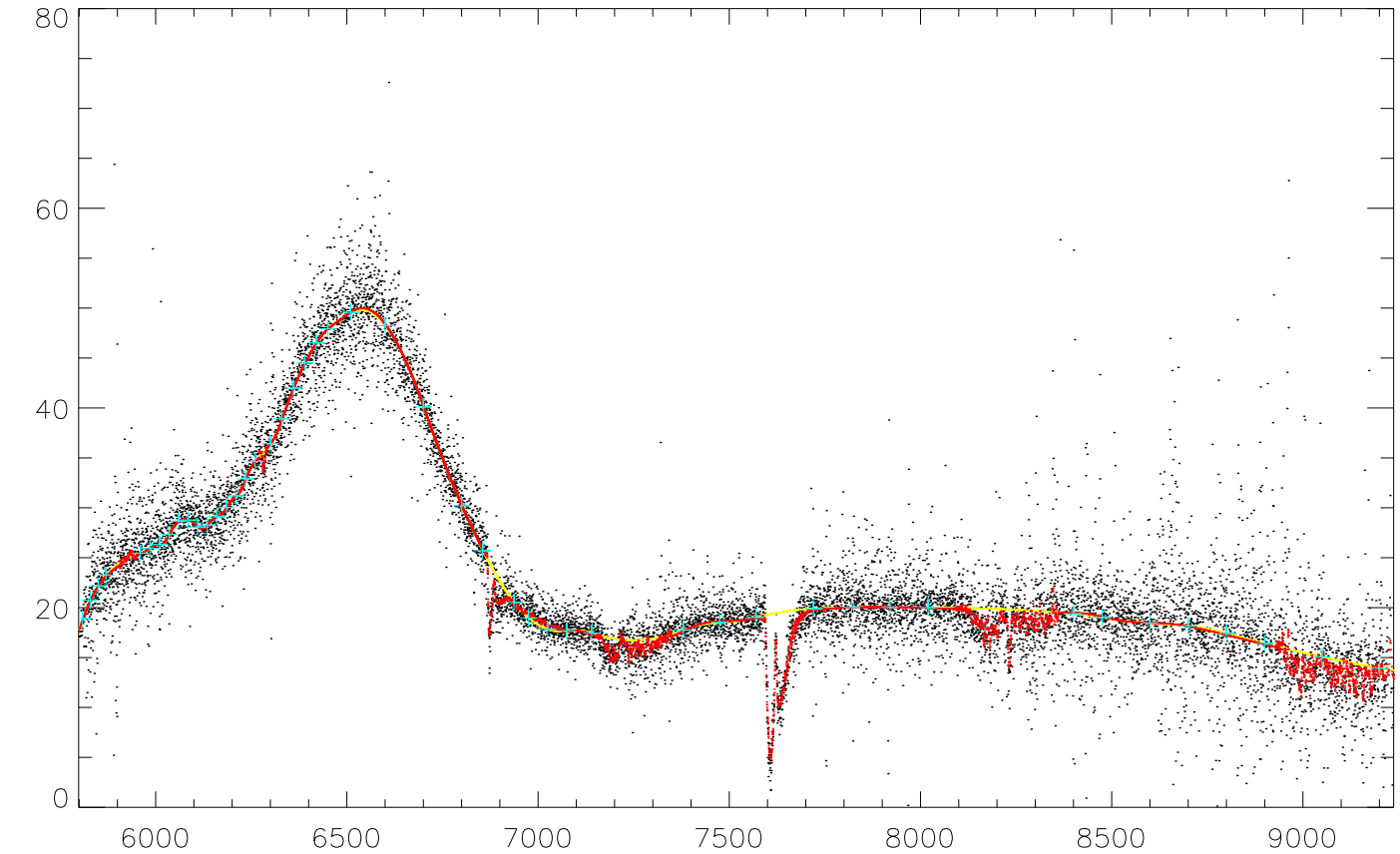

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

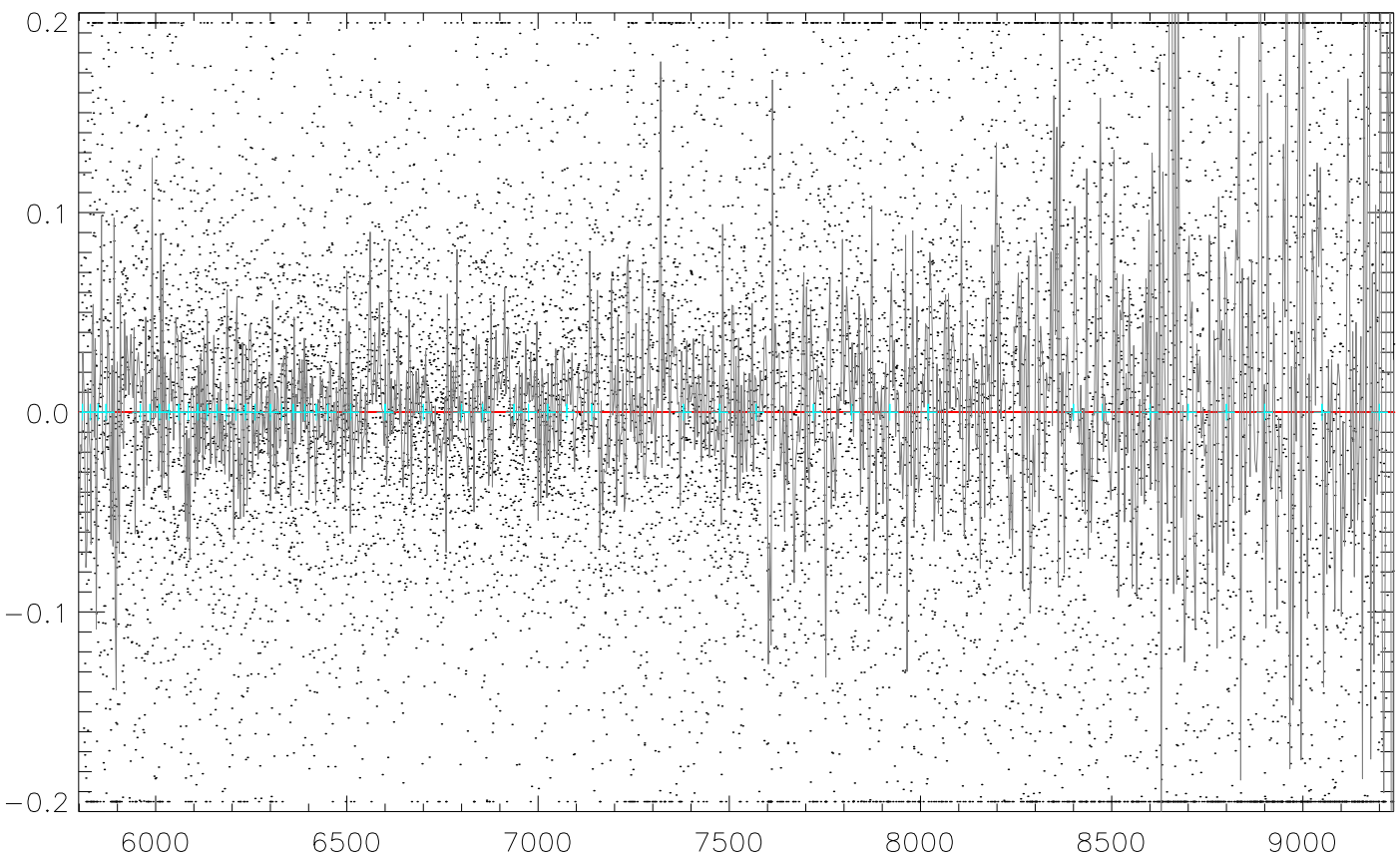

PLATE=0694 MJD=52204 Spectro−Photo Calib for r2−00011423
Counts/(10^-17 erg/cm^2/s/Ang
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
5
7500
8000
8500
9000
Wavelength [Ang]

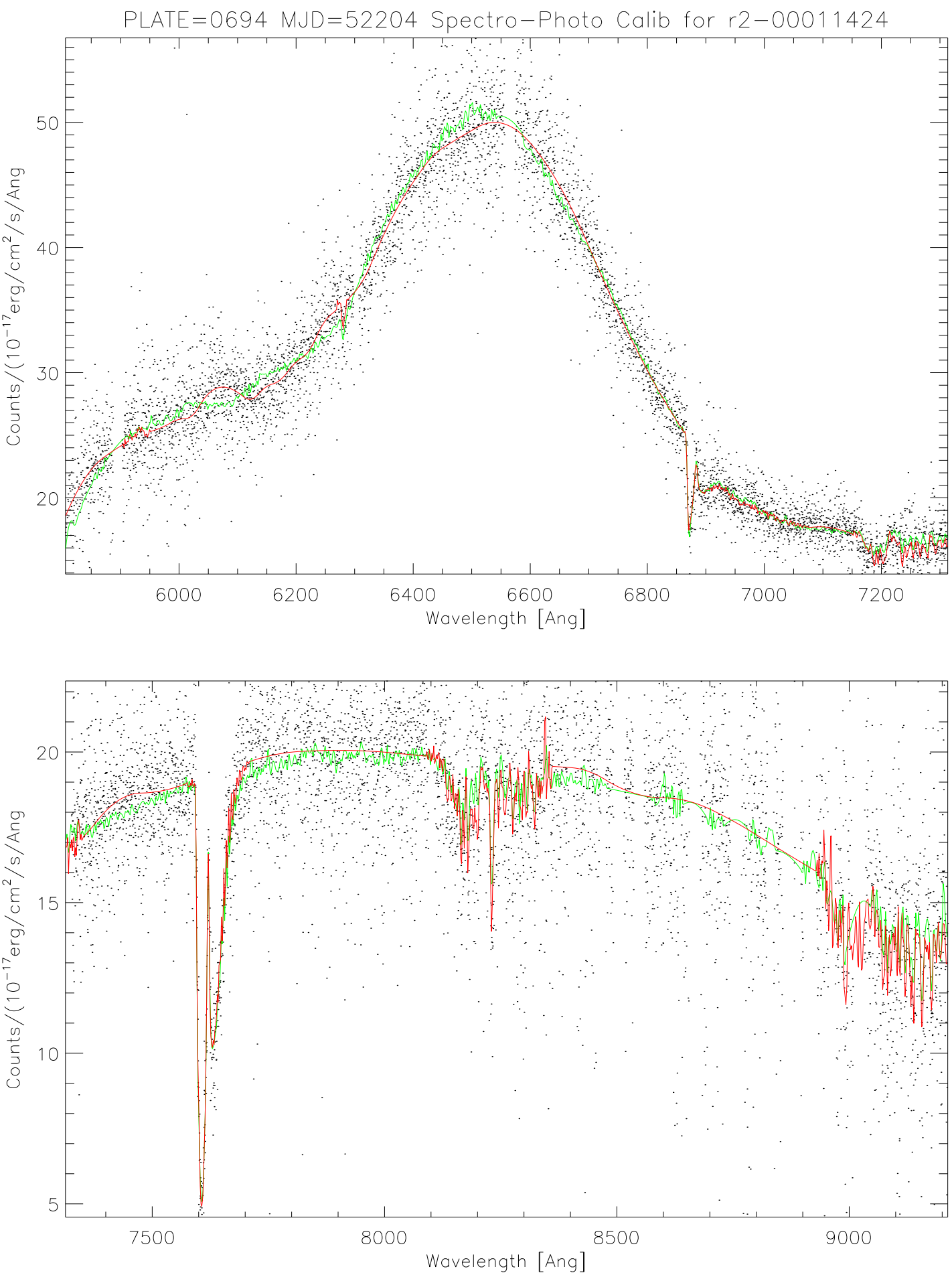

80
60
40
20
0
4000
4500
5000
5500
6000


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


PLATE=0694 MJD=52204 Spectro−Photo Calib for b2−00011424
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
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=0694 MJD=52204 Spectro−Photo Calib for r2−00011424
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
6000
6200
6400
6600
6800
7000
7200
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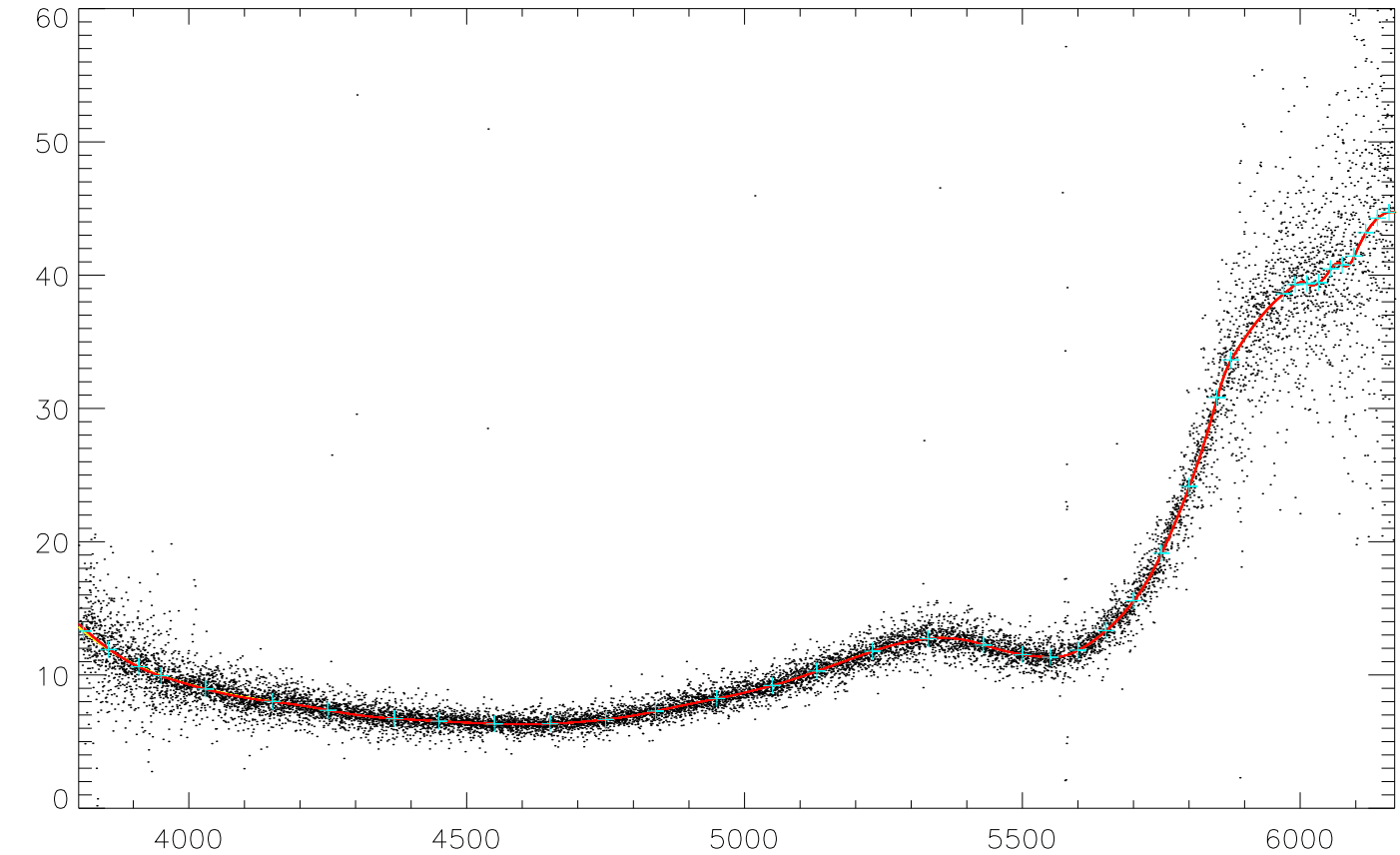
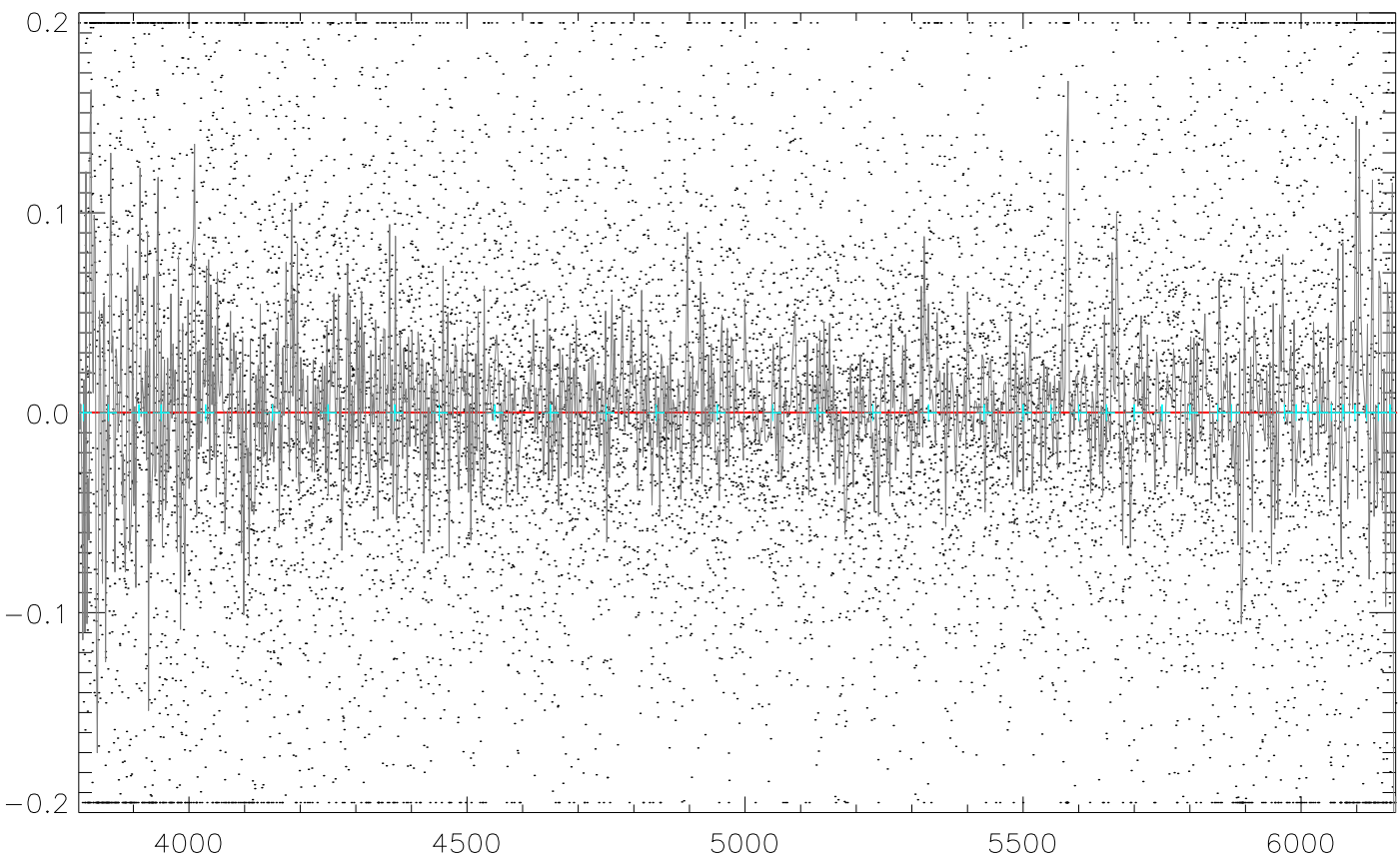
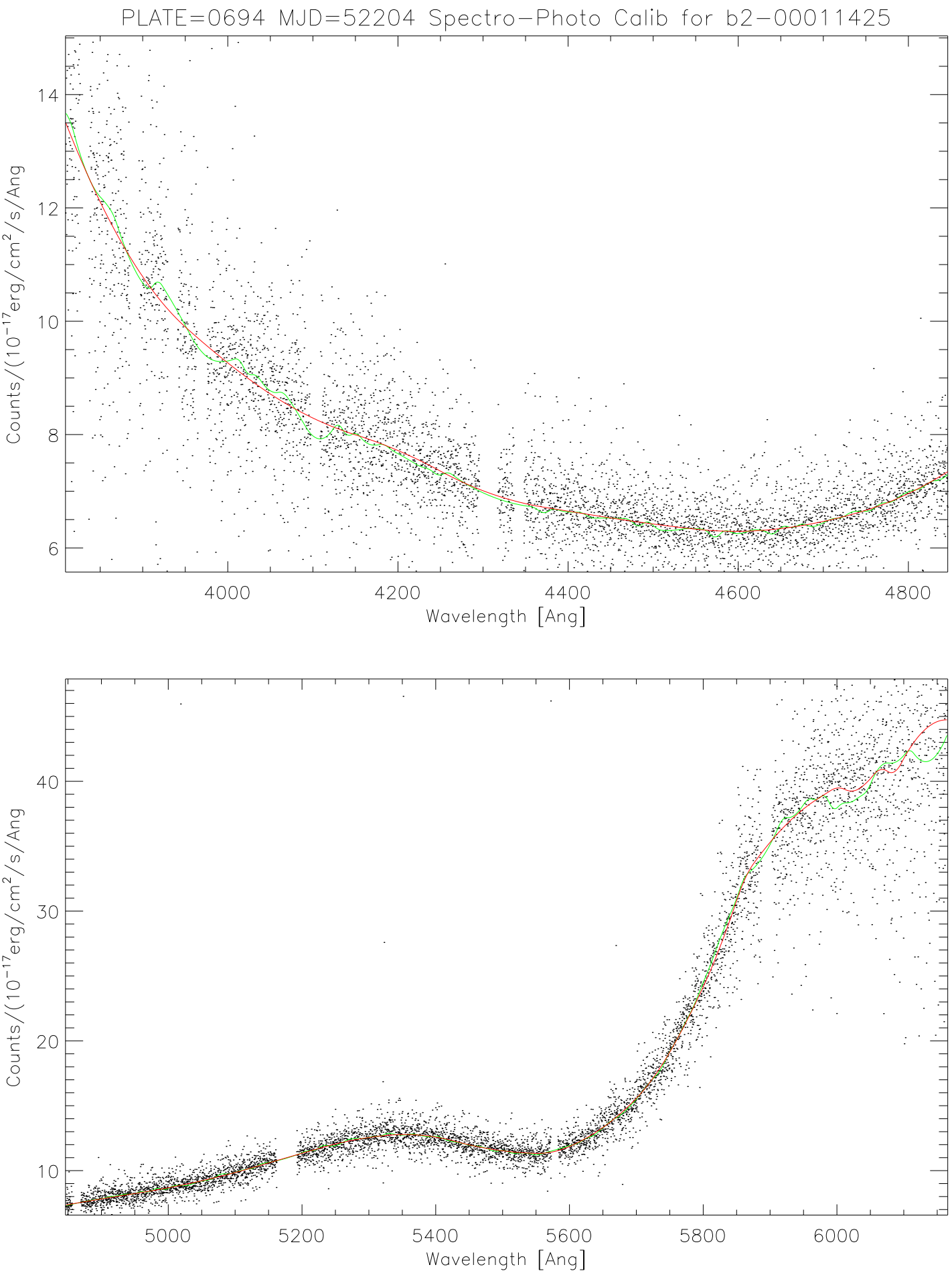
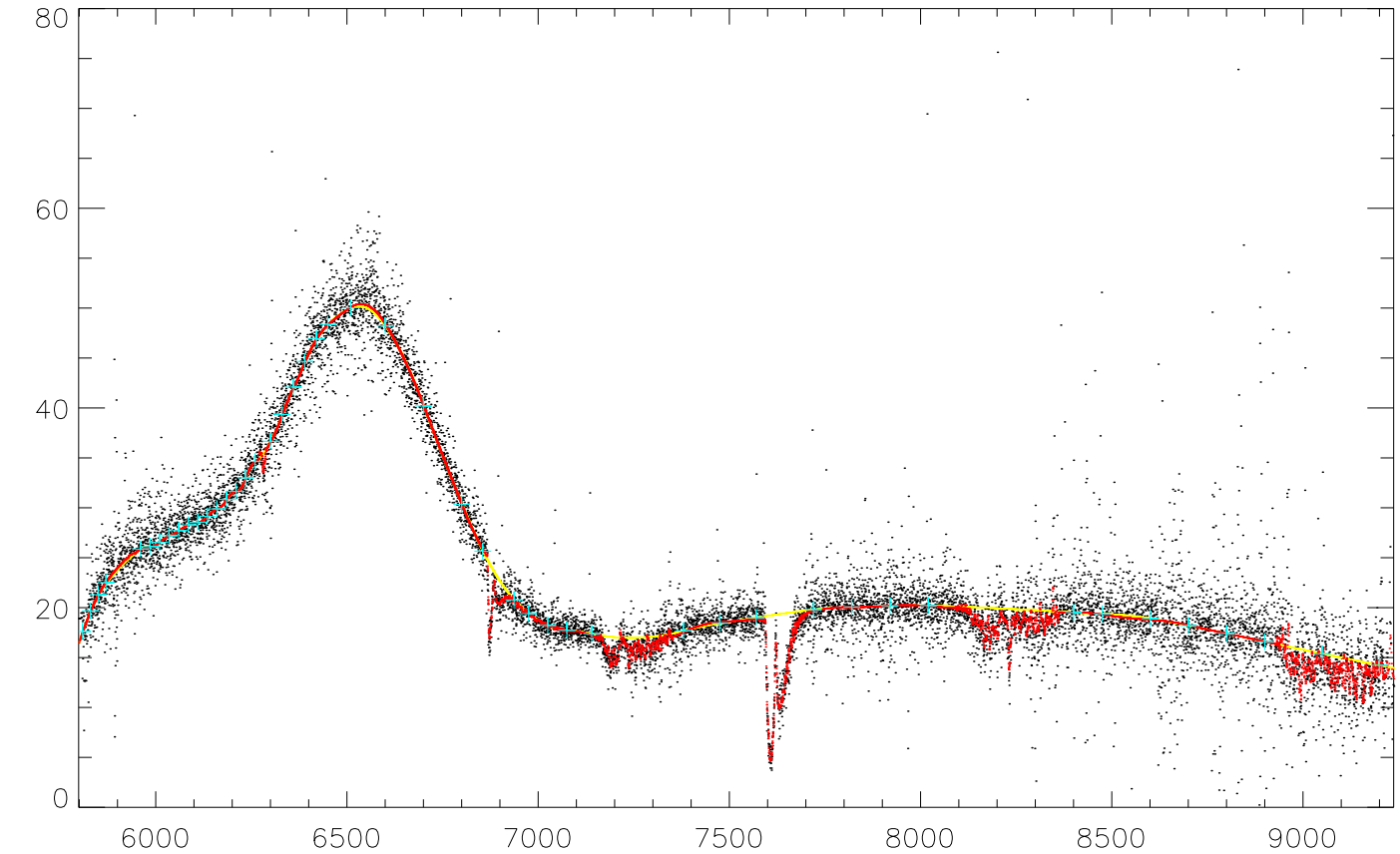
8000
8500
9000
5
10
15
20


60
50
40
30
20
10
0
4000
4500
5000
5500
6000


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


PLATE=0694 MJD=52204 Spectro−Photo Calib for b2−00011425
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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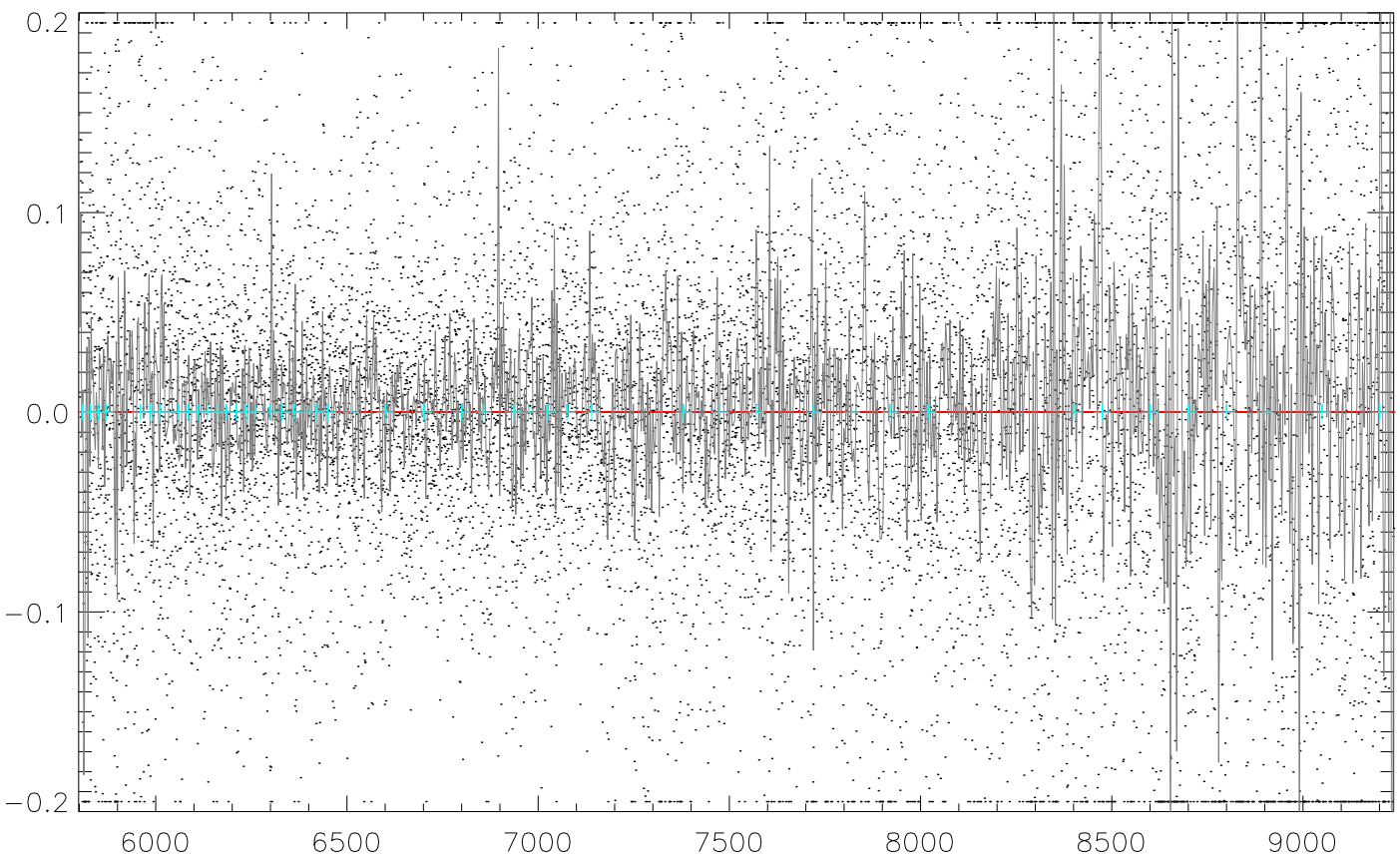
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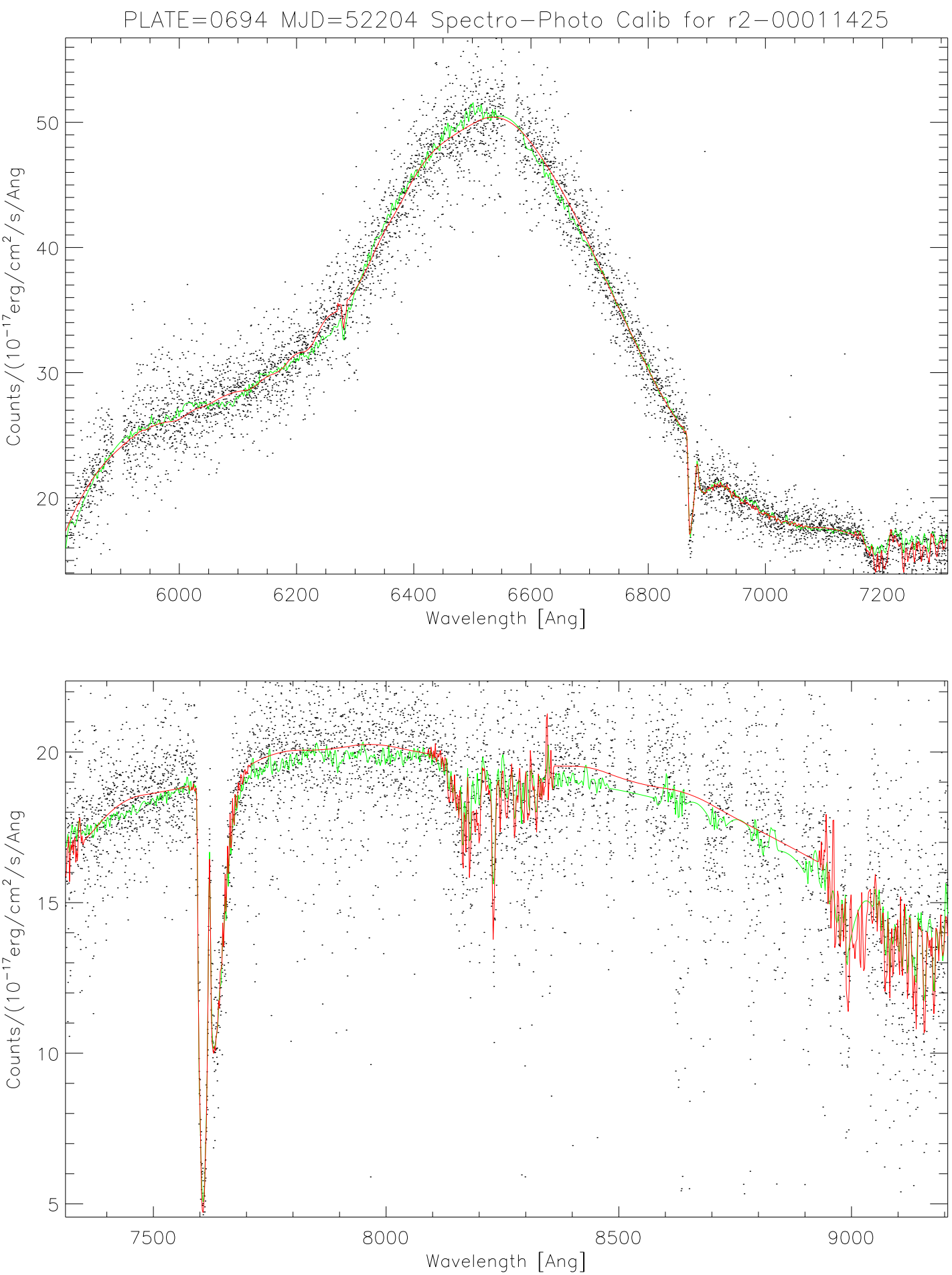
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40
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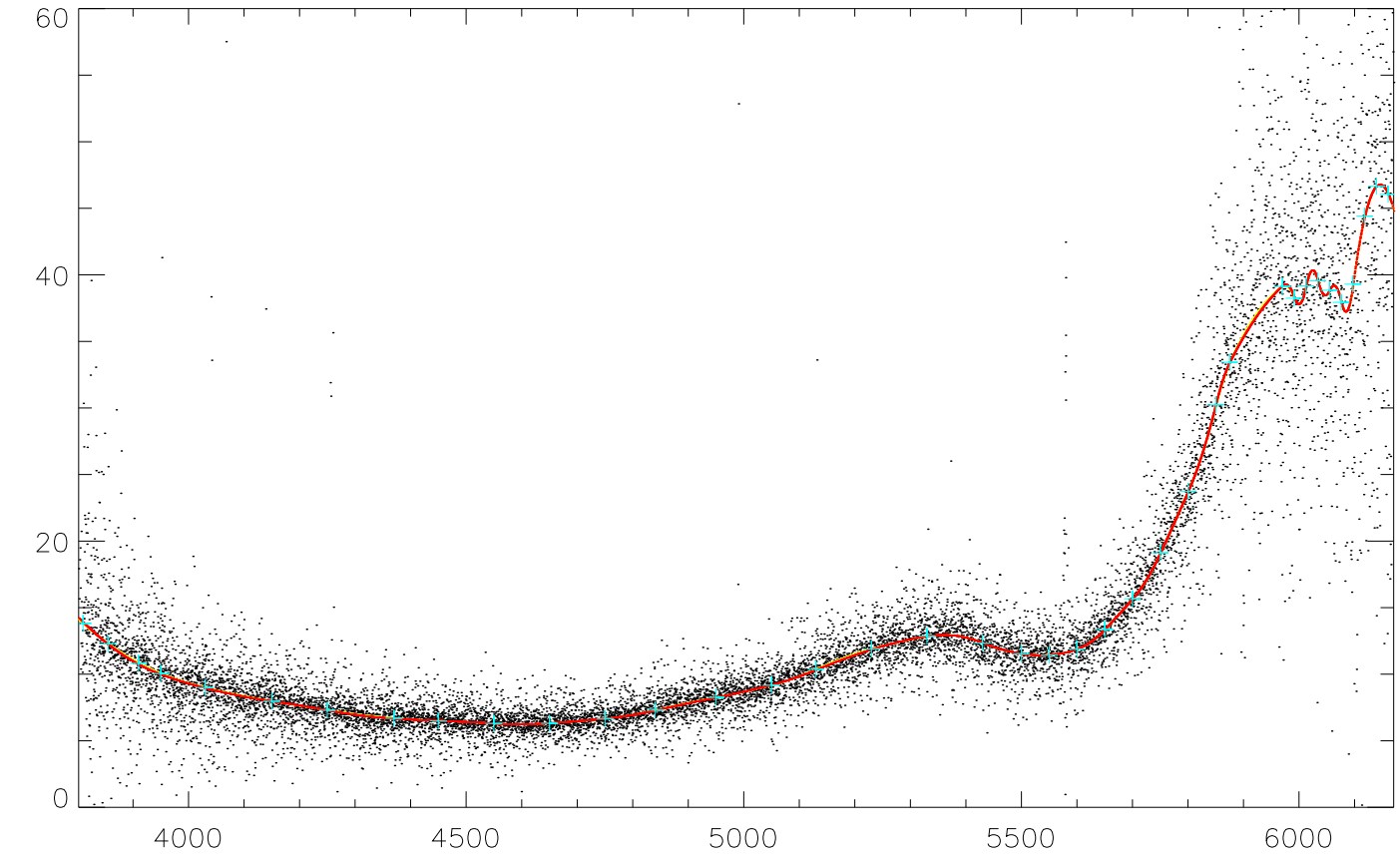
20
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
20
15
10
5
7500
8000
8500
9000
Wavelength [Ang]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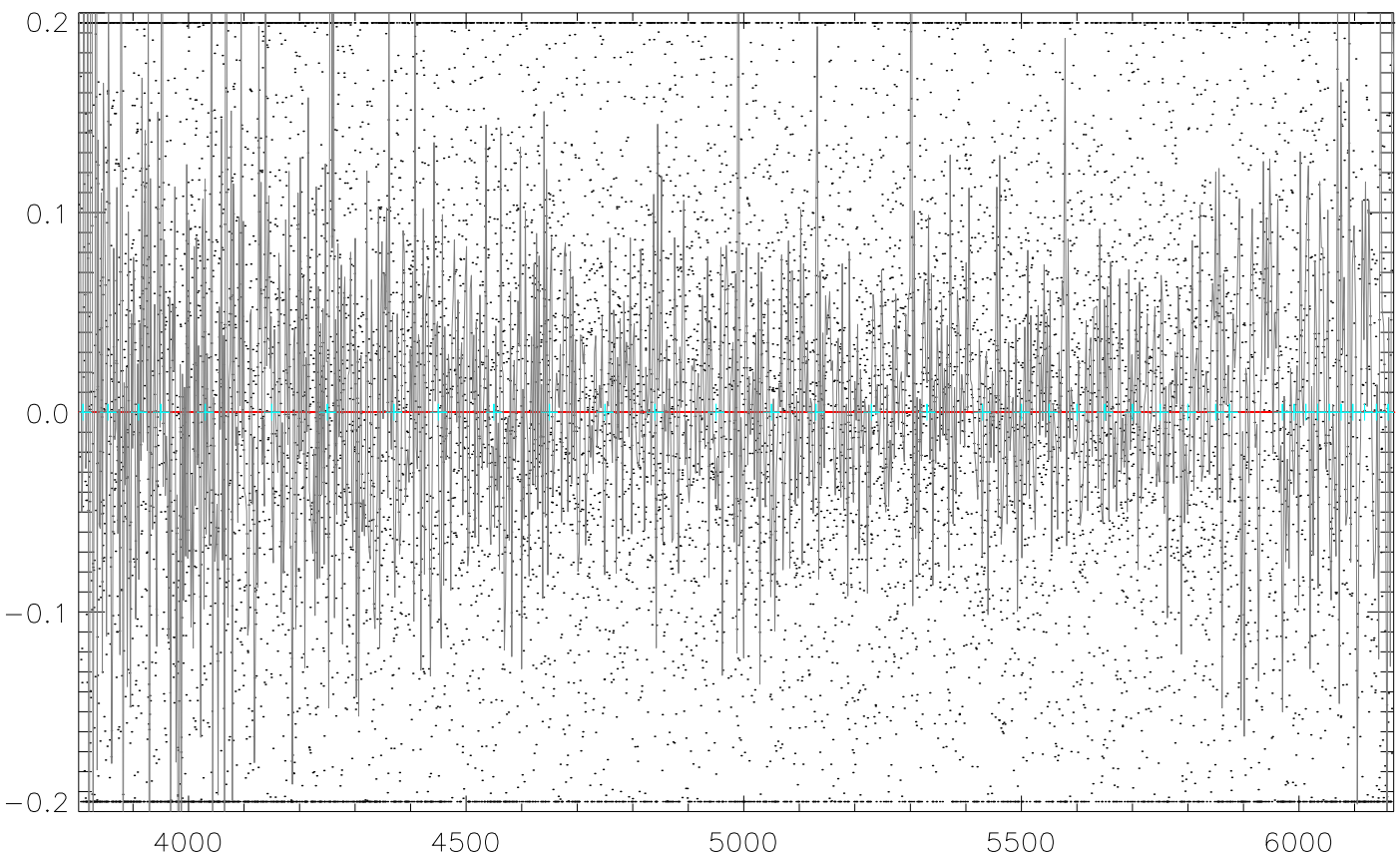
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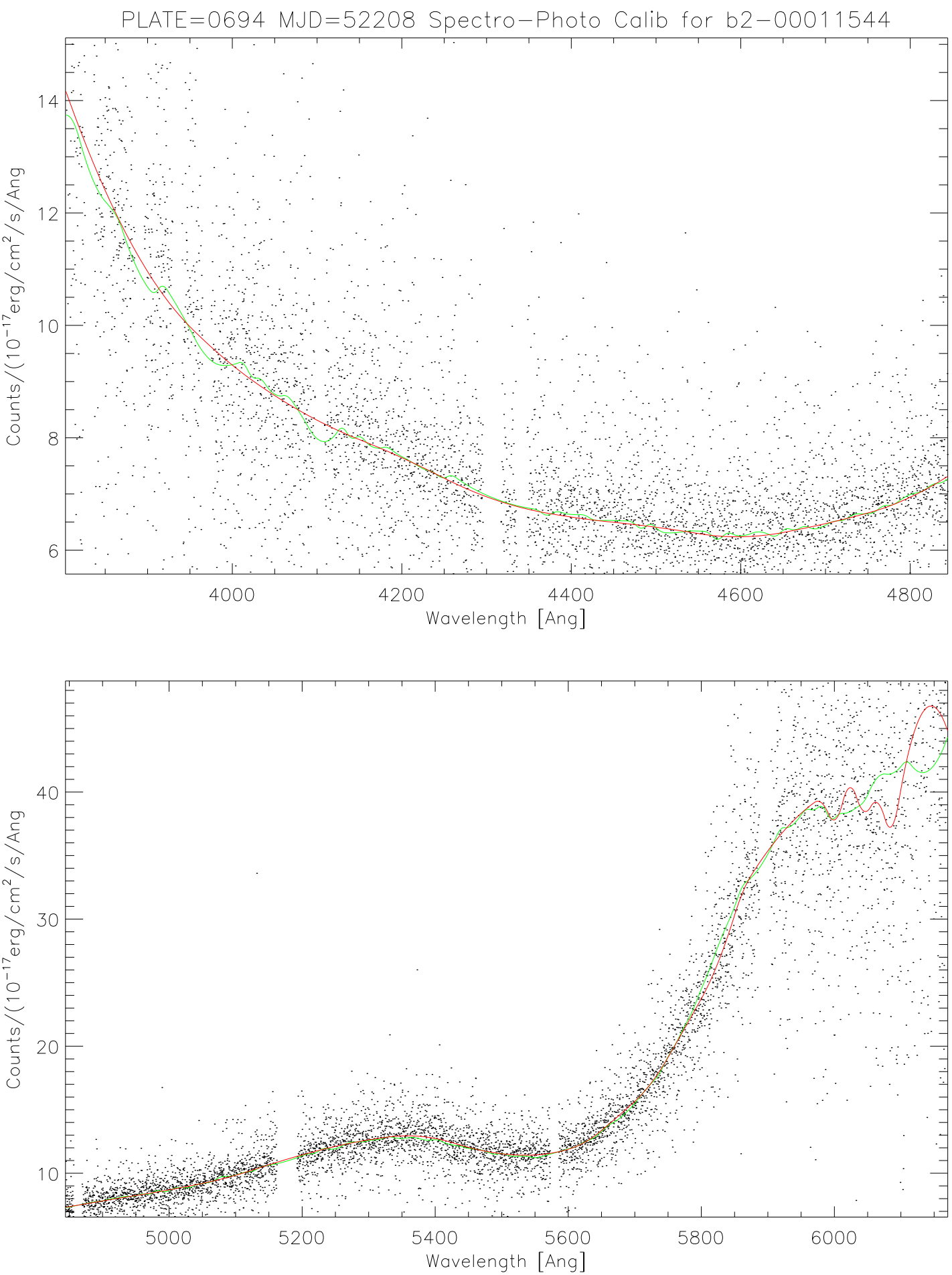
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10
8
6
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4200
4400
4600
4800
Wavelength [Ang]
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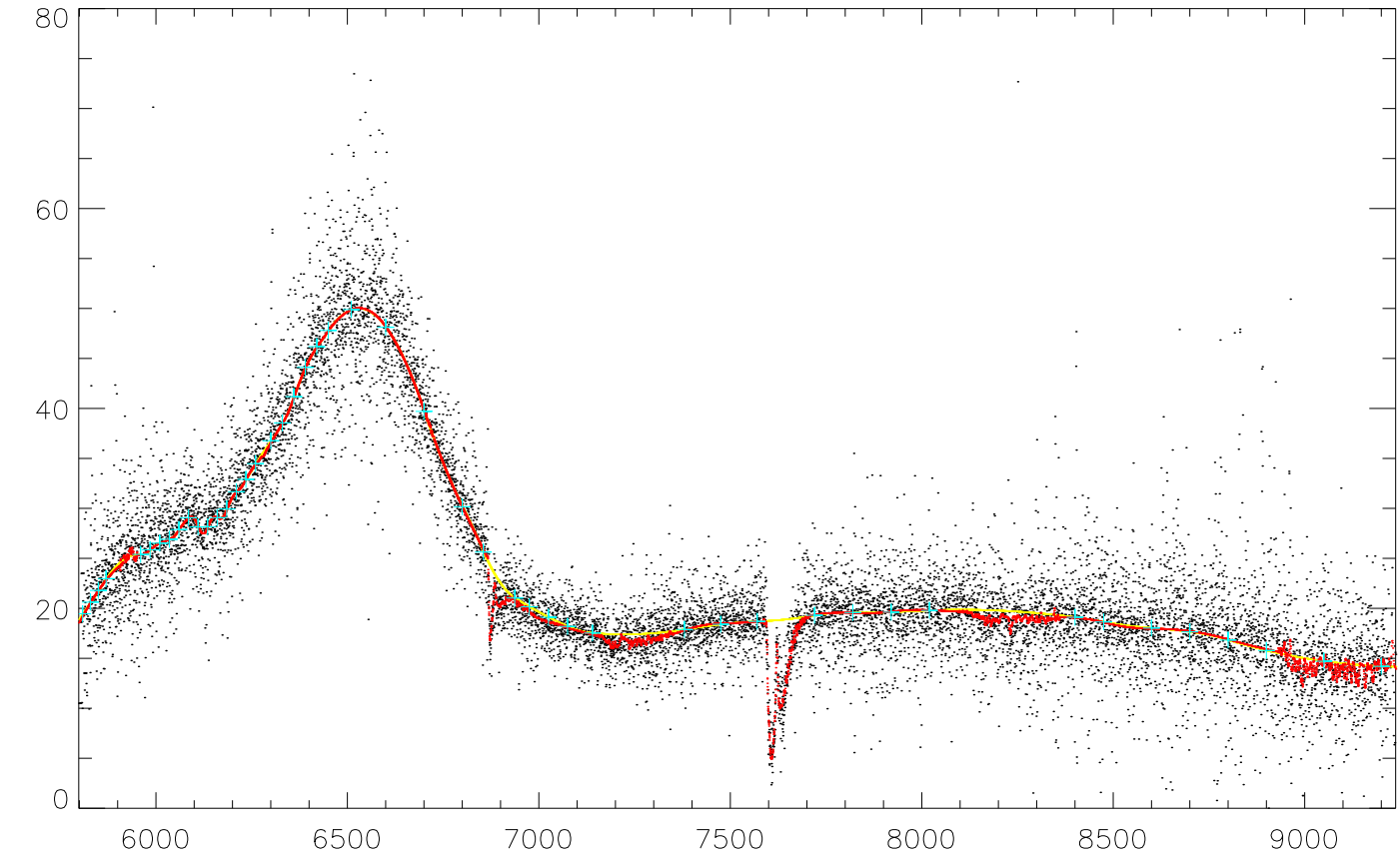
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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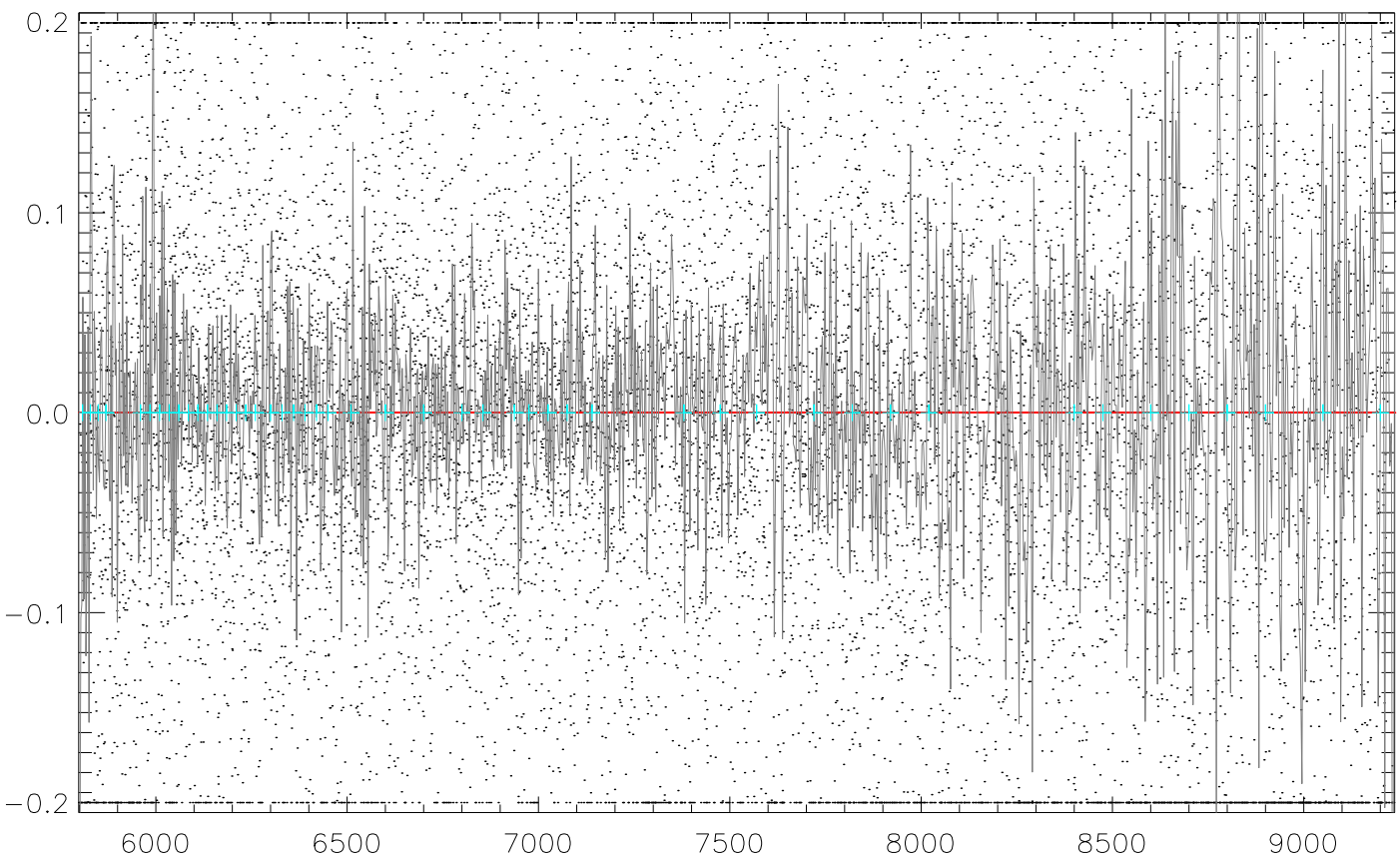
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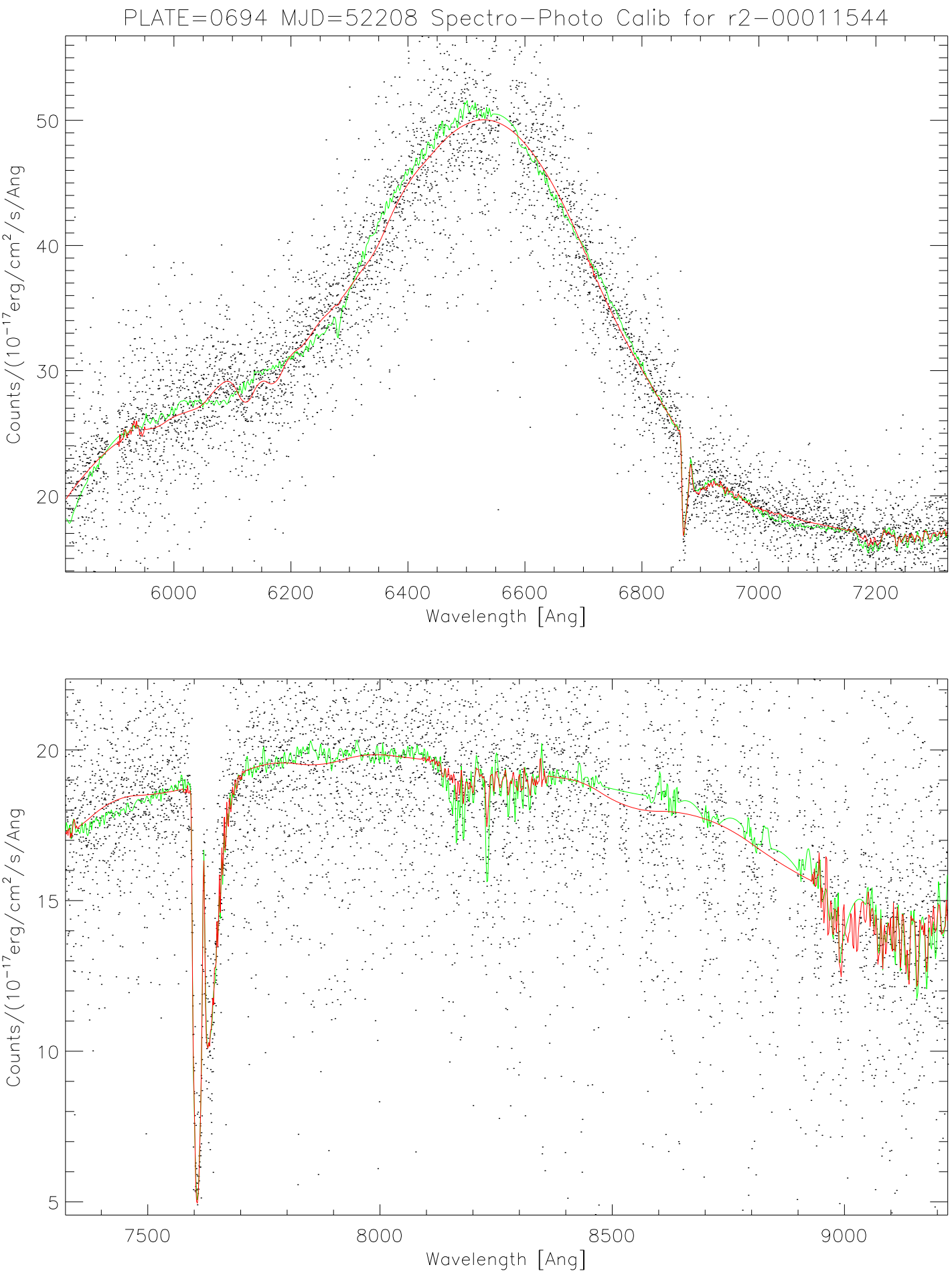
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Wavelength [Ang]
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6200
6400
6600
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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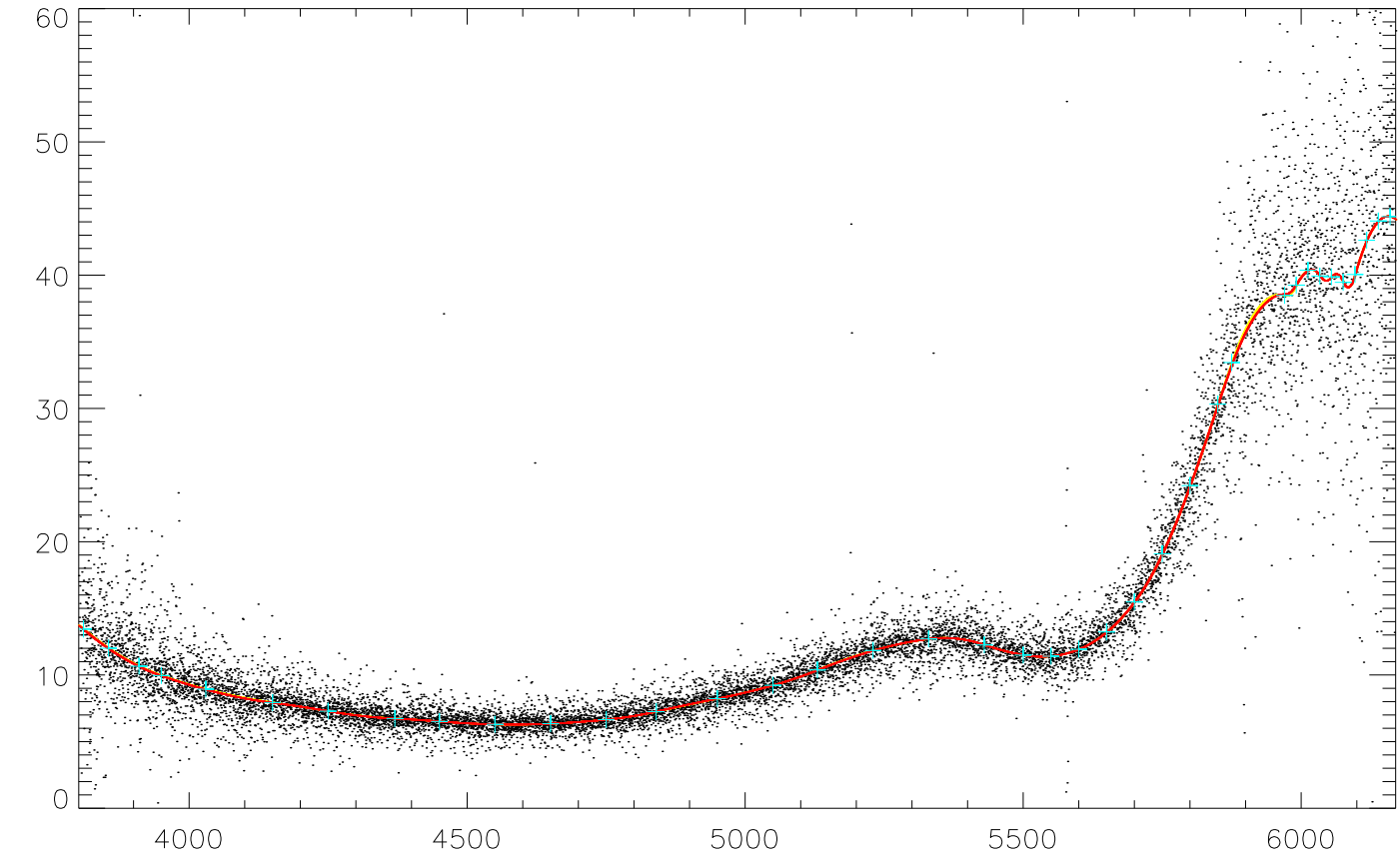
15
10
5
7500
8000
8500
9000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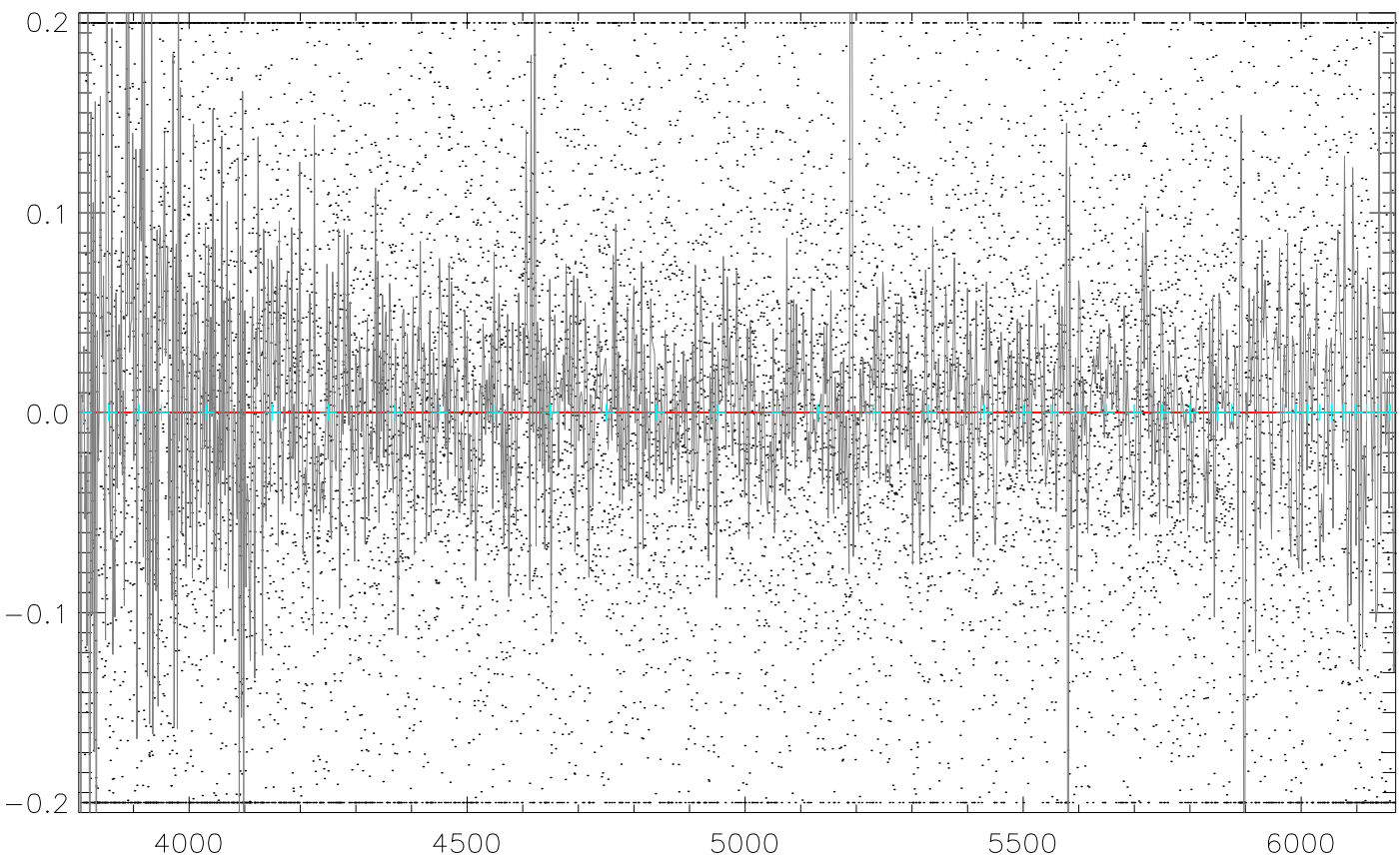
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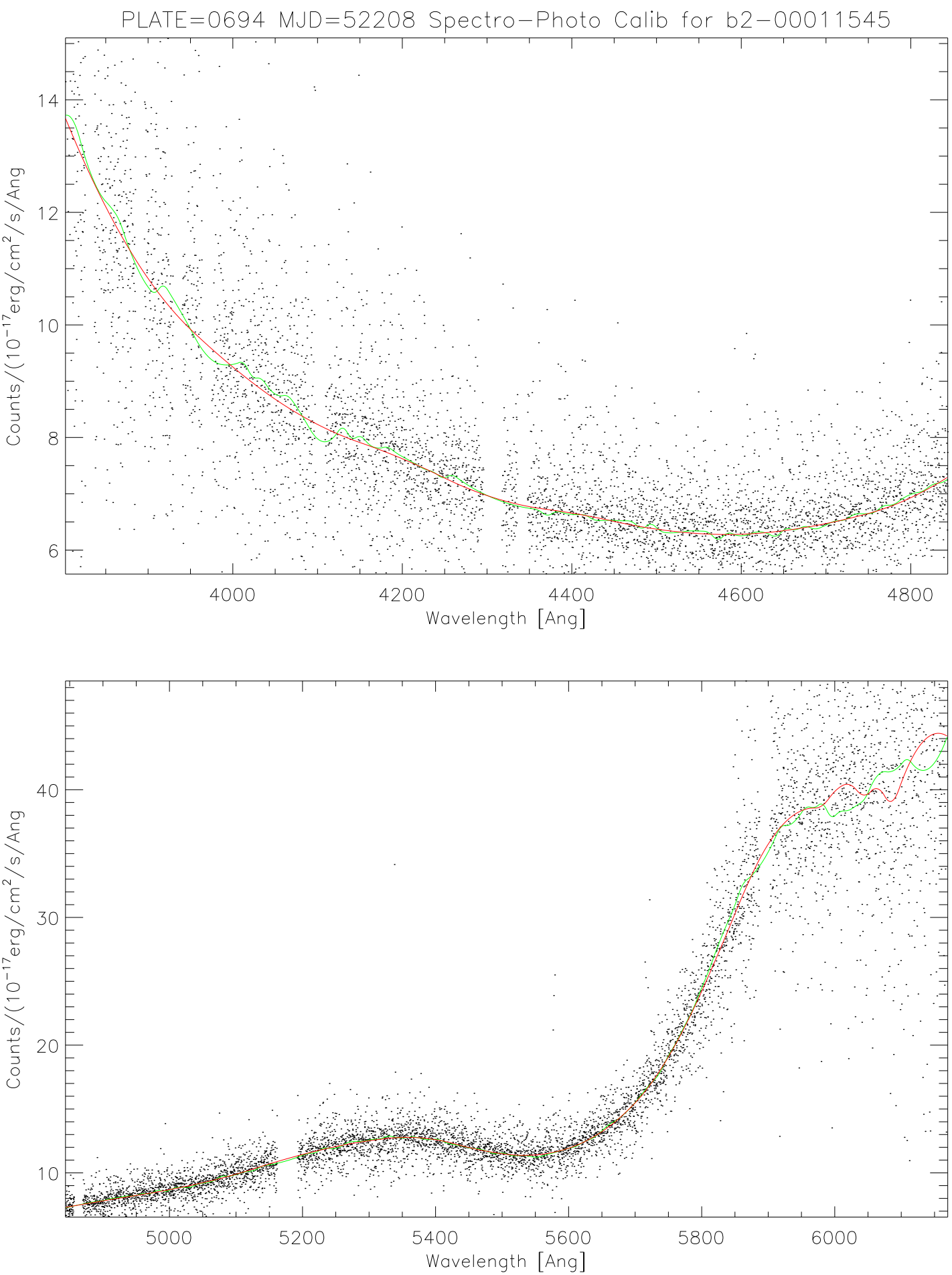
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12
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8
6
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4200
4400
4600
4800
Wavelength [Ang]
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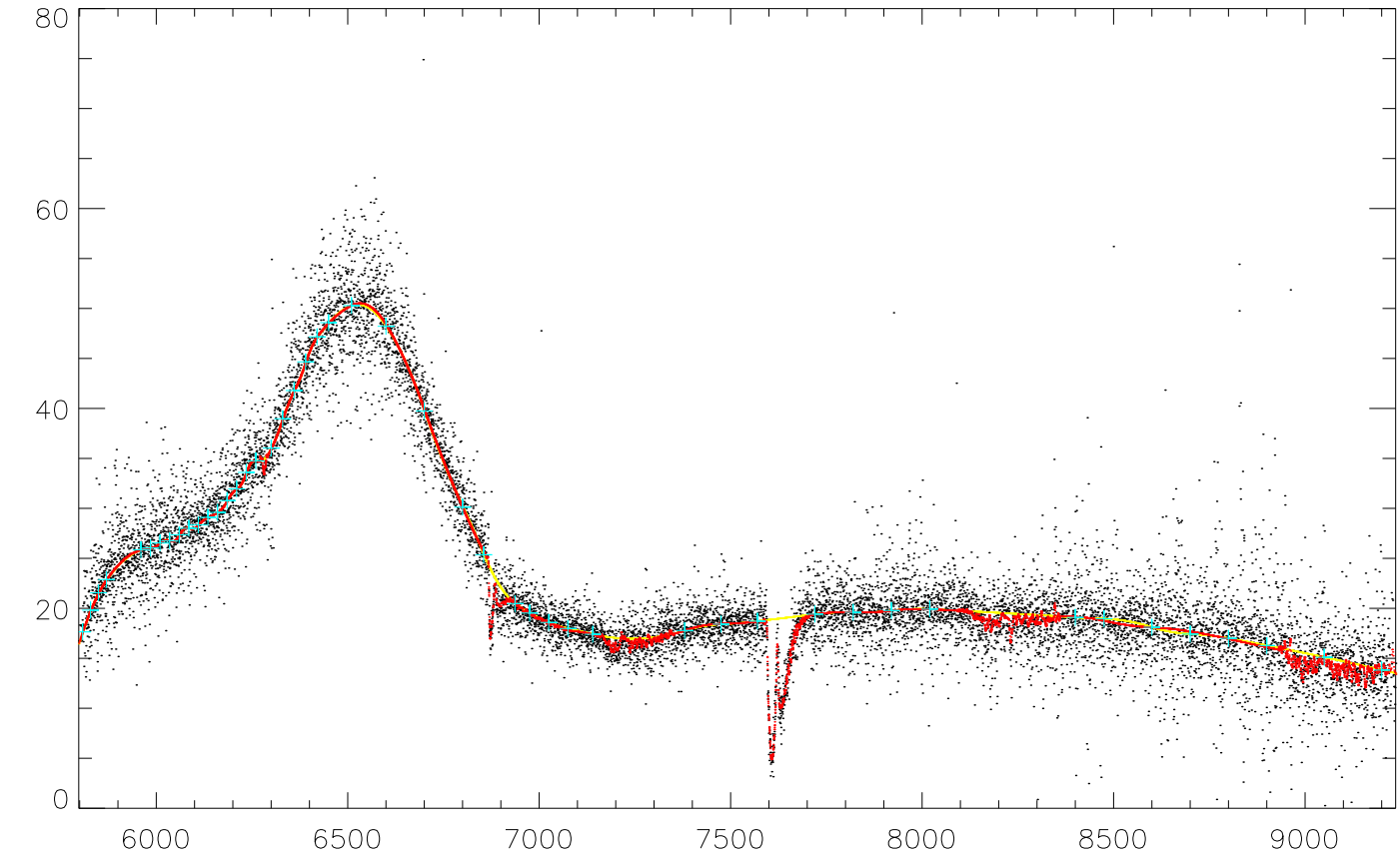
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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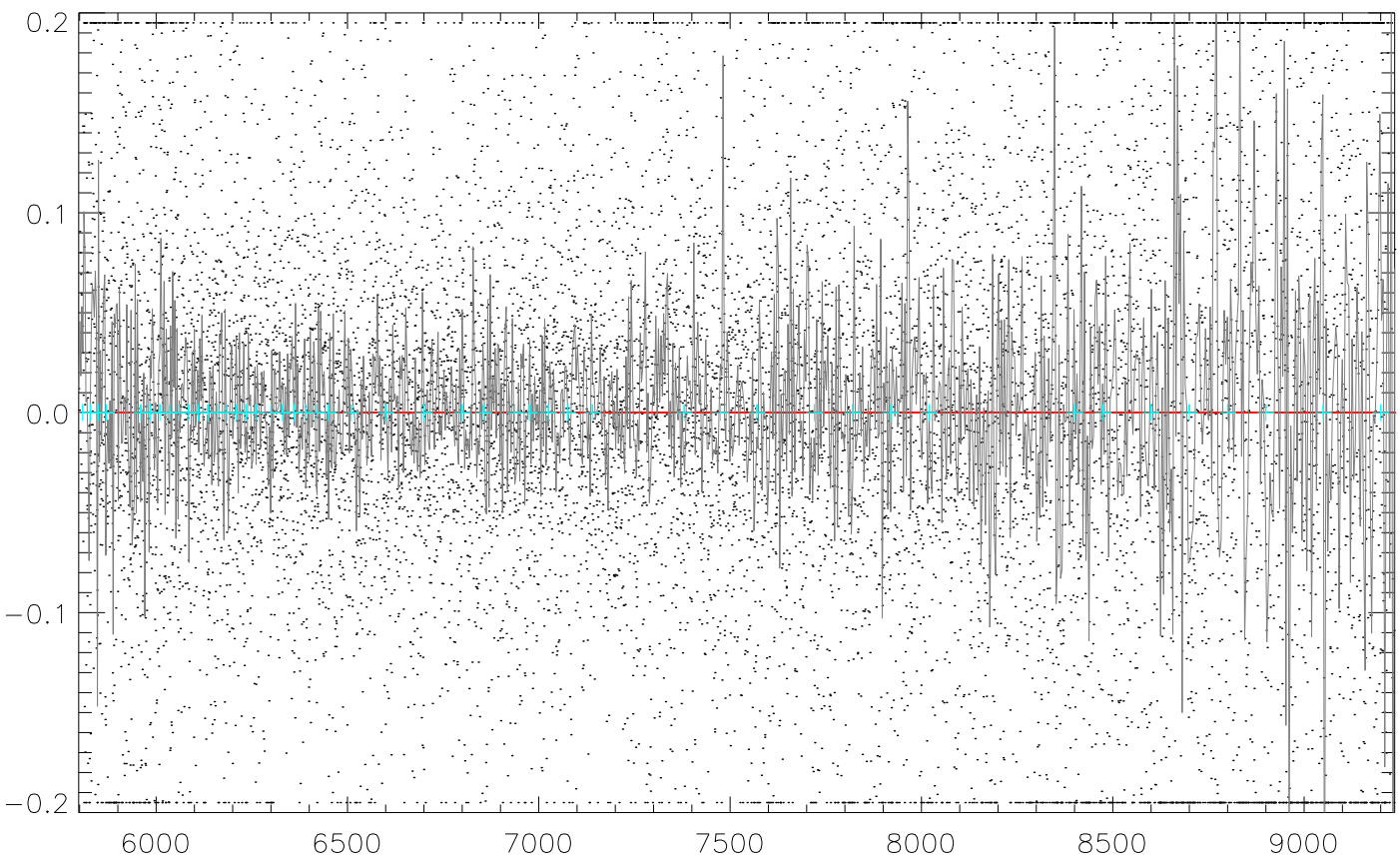
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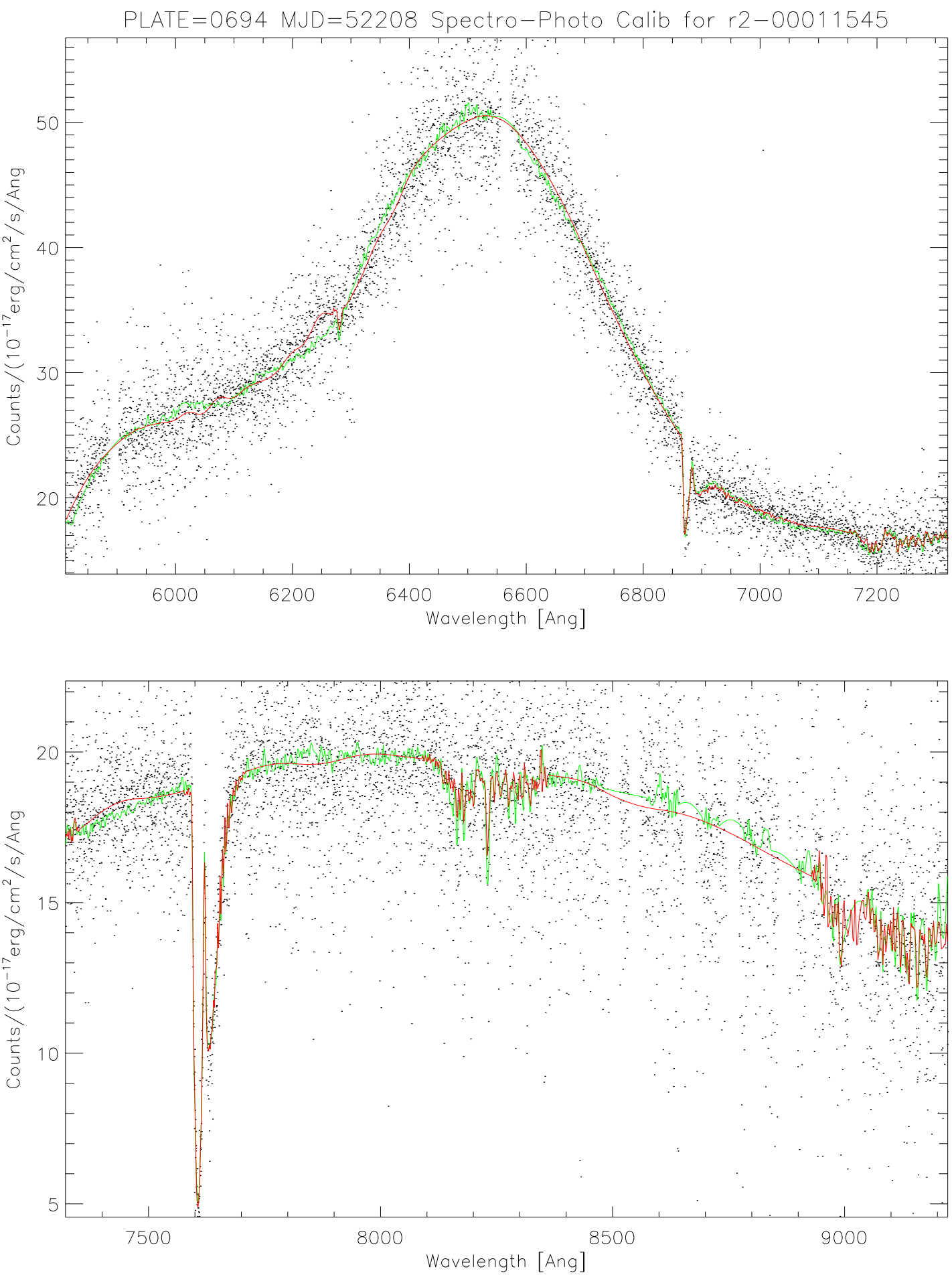
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Wavelength [Ang]
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6200
6400
6600
6800
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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7500
8000
8500
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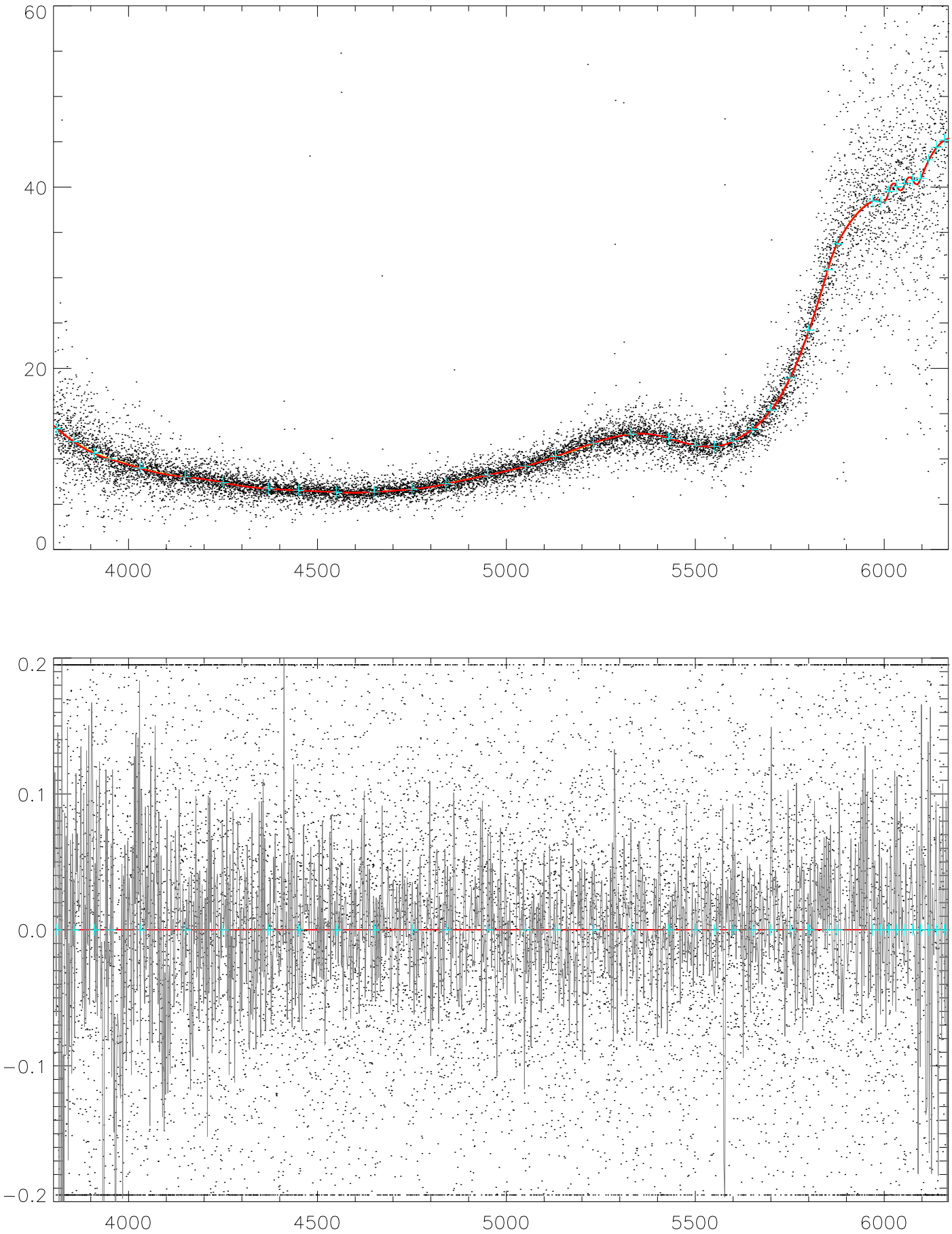
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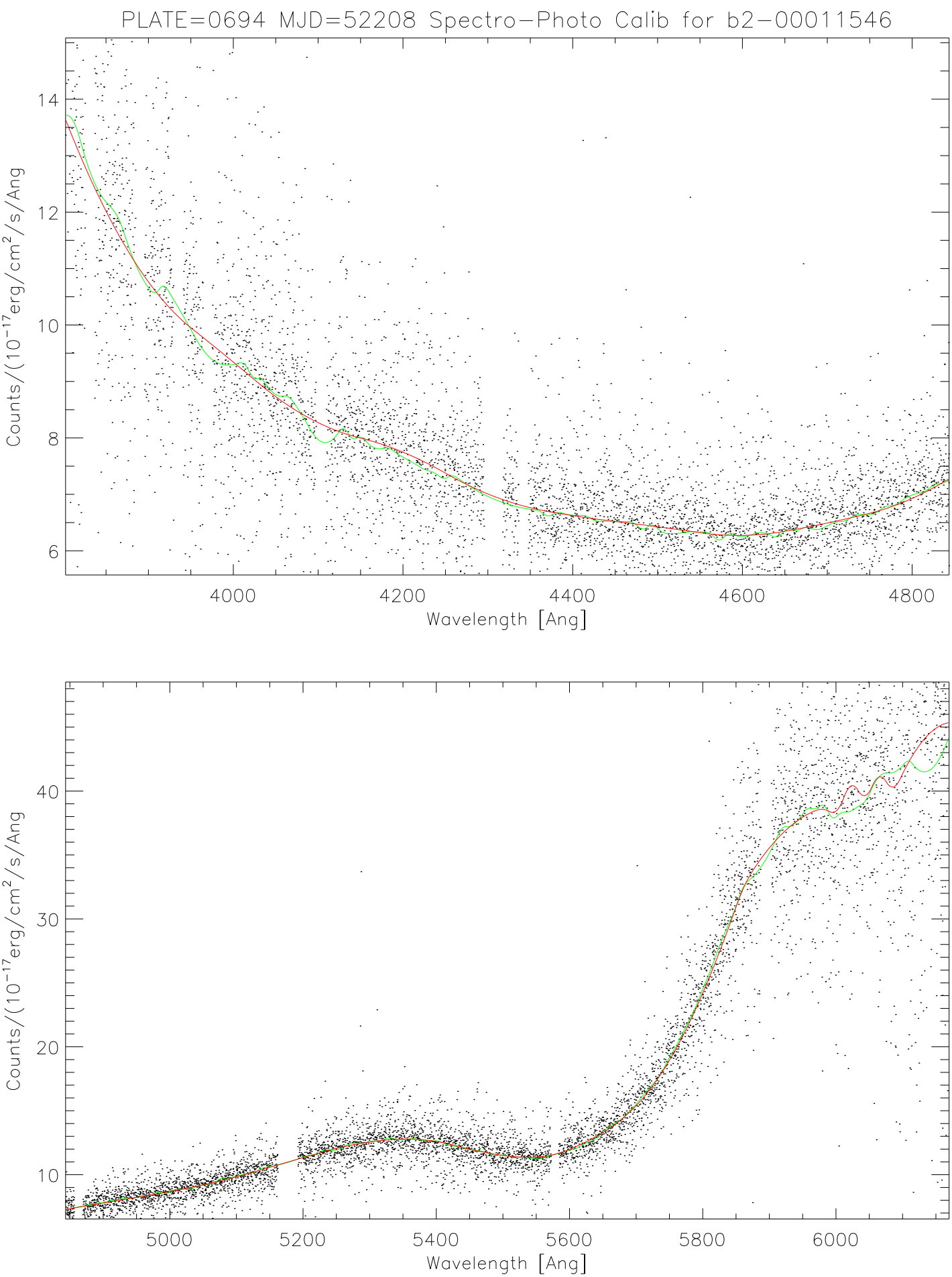
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Counts/(10^-17 erg/cm^2/s/Ang
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12
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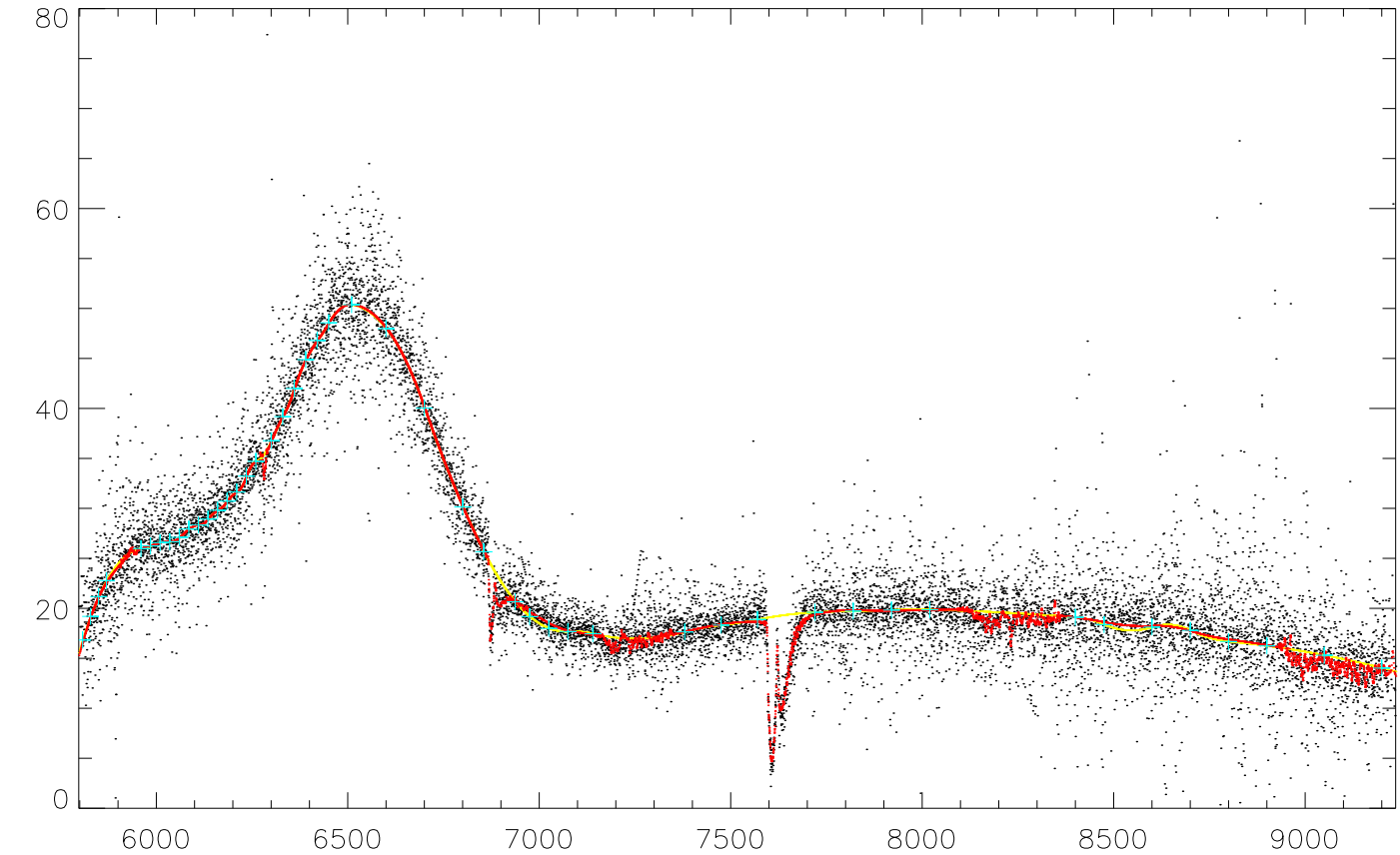
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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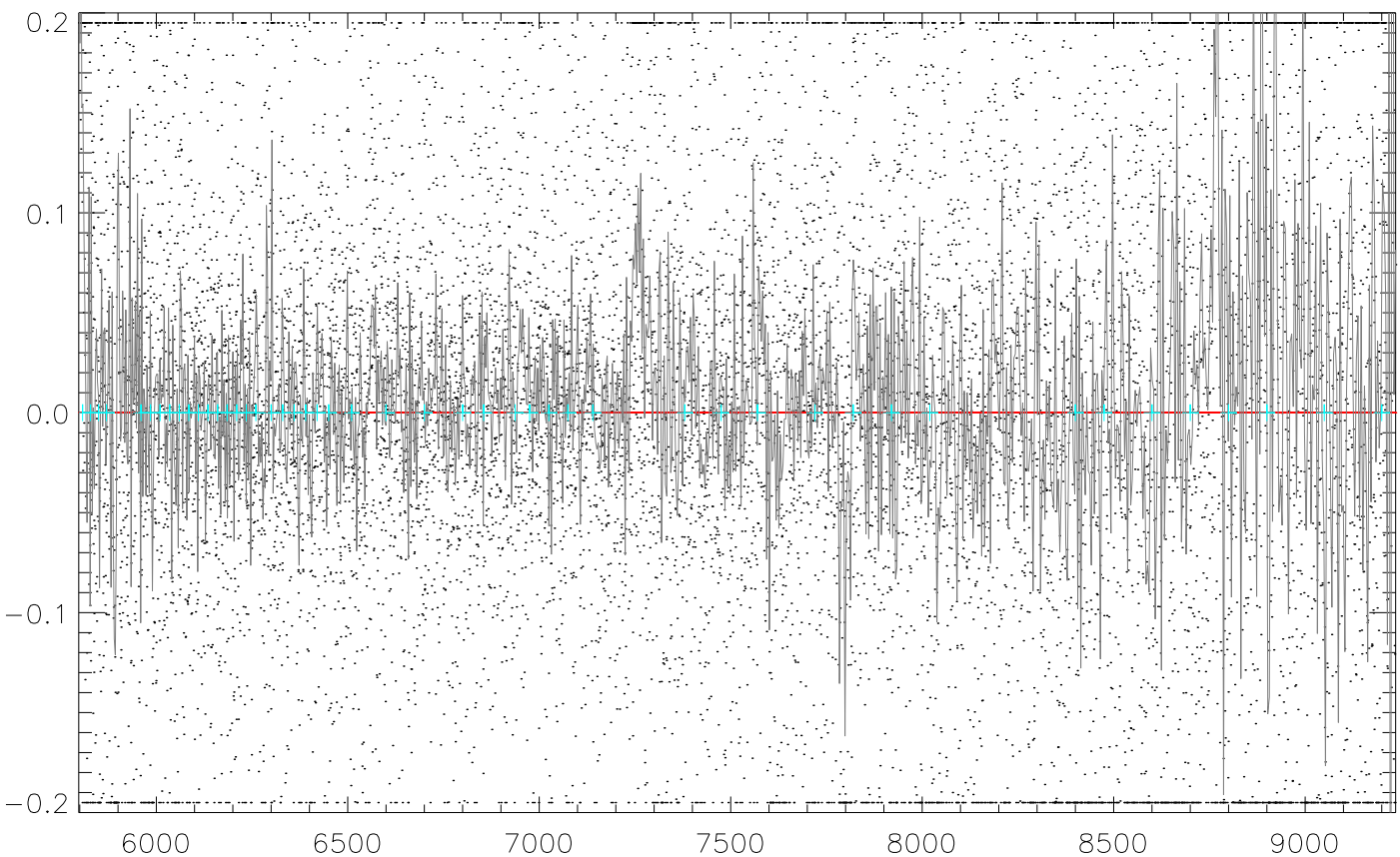
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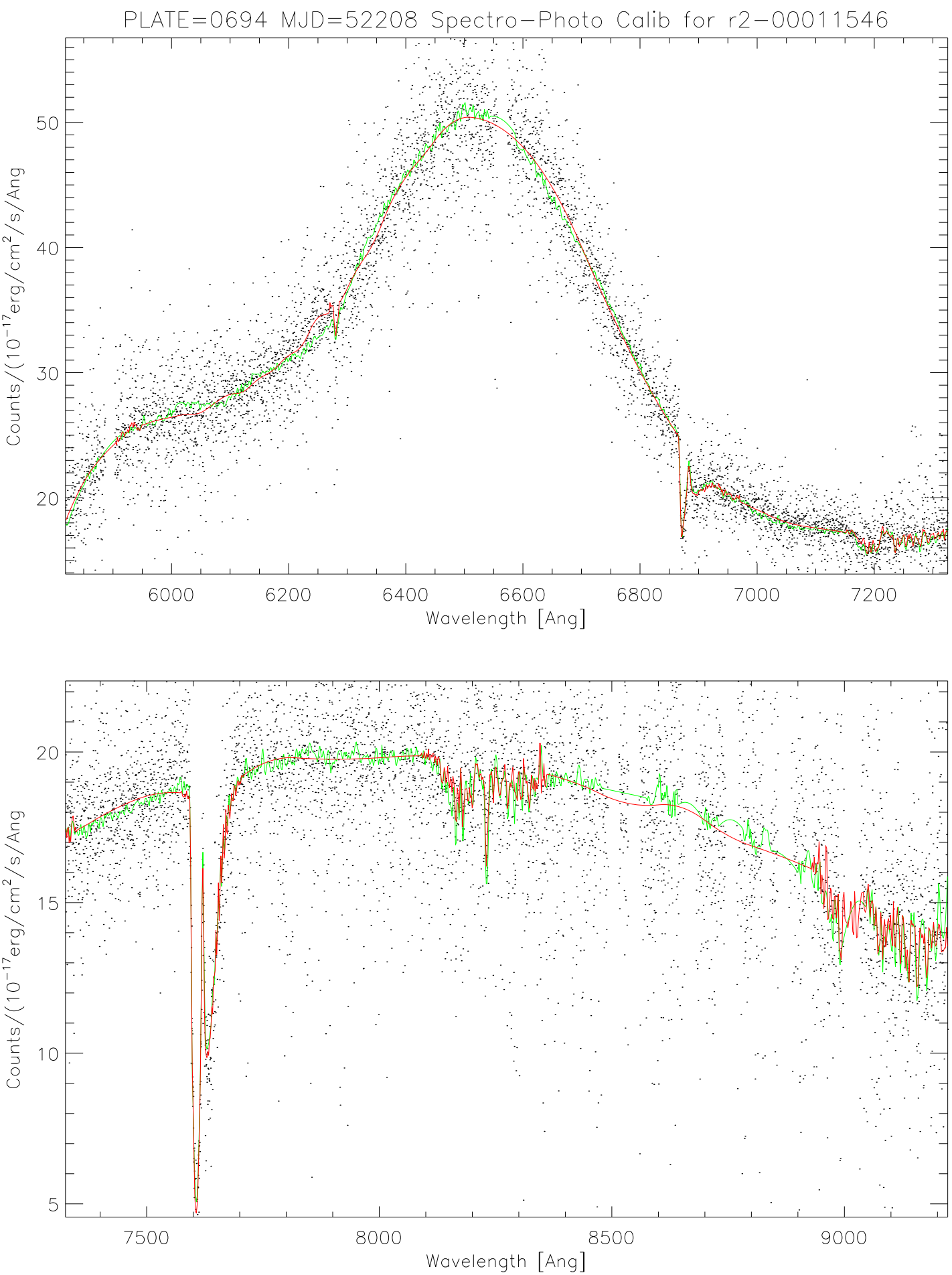
PLATE=0694 MJD=52208 Spectro−Photo Calib for r2−00011546
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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6200
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7200
20
30
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5
10
15
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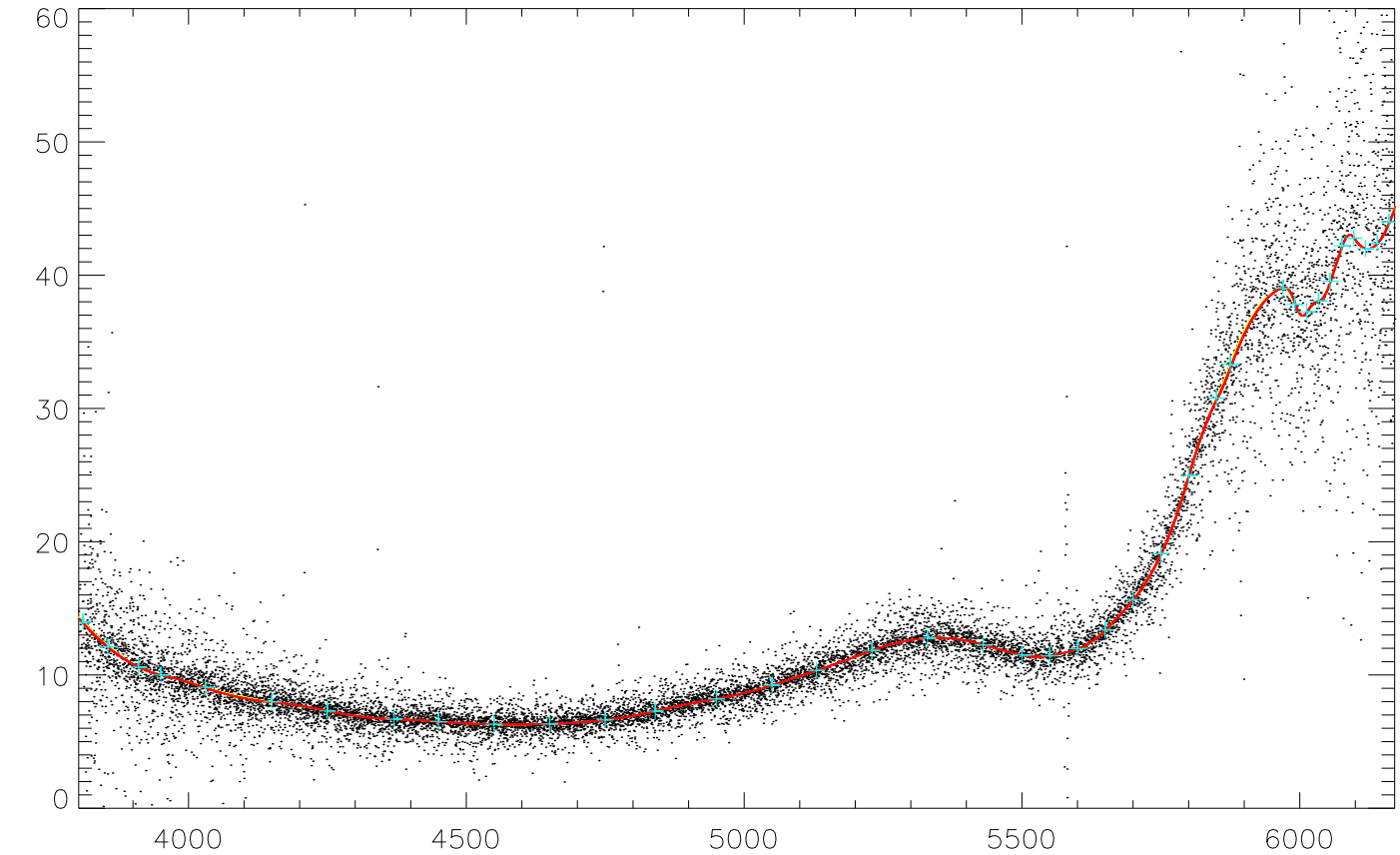
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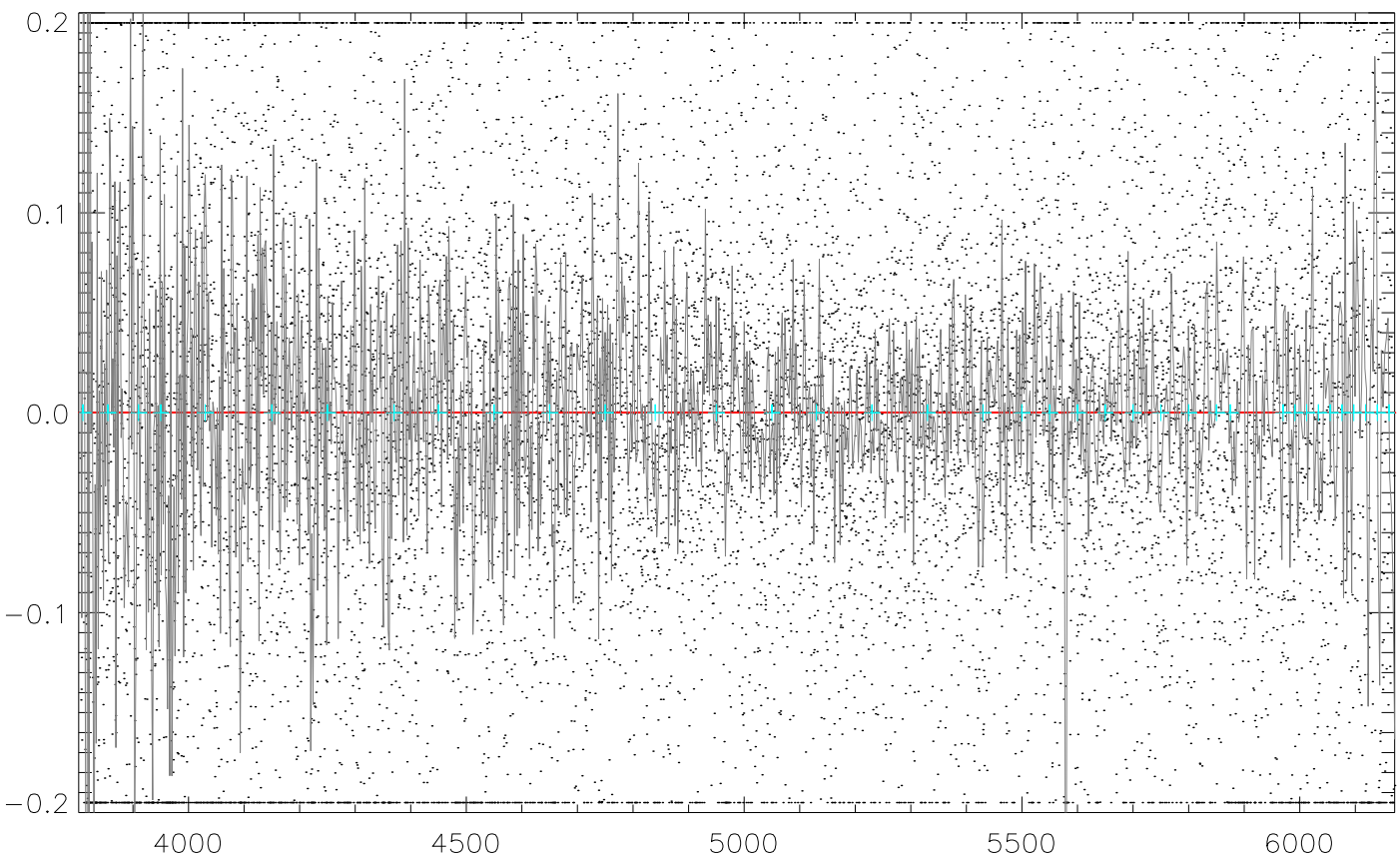
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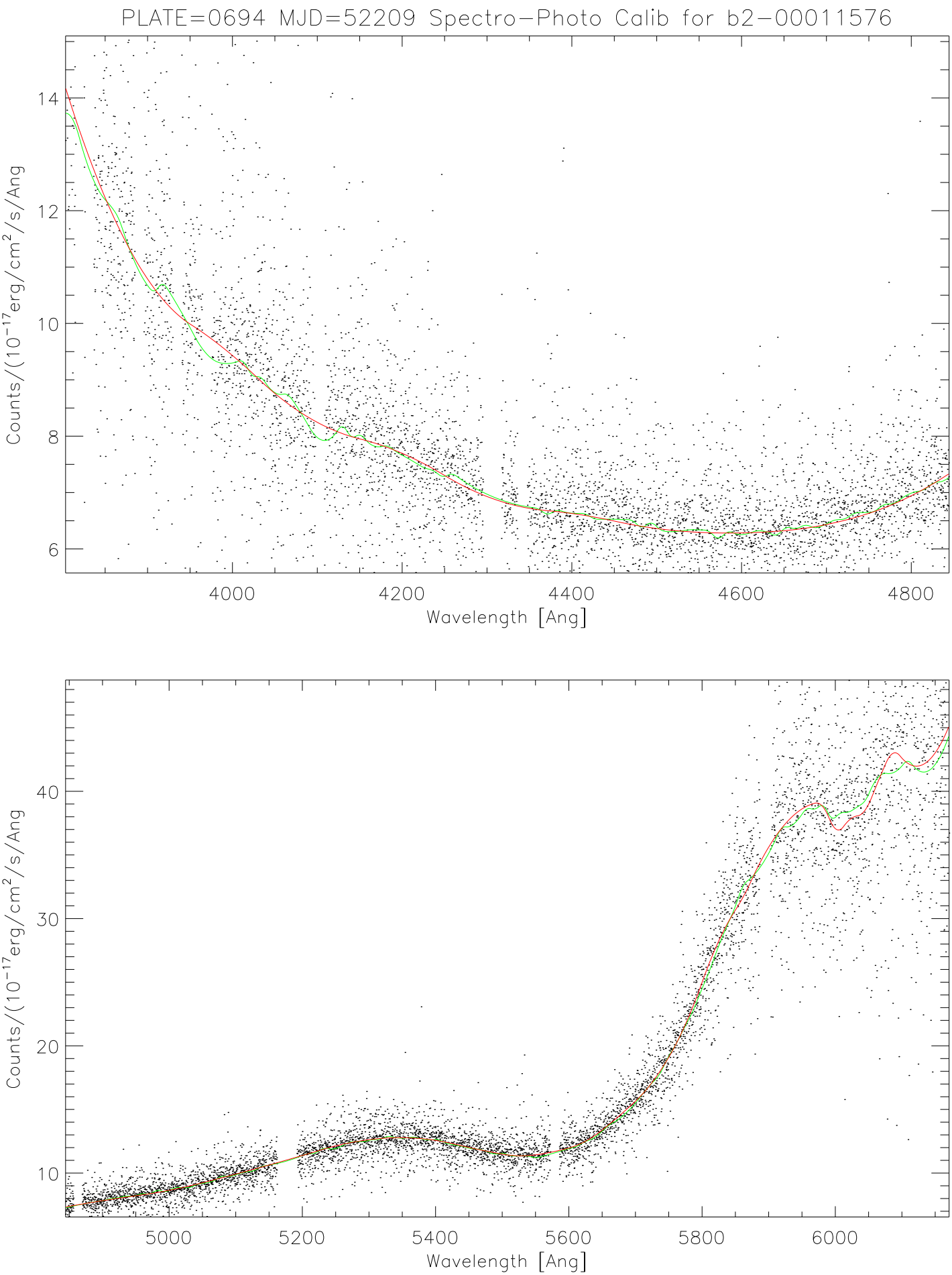
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12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
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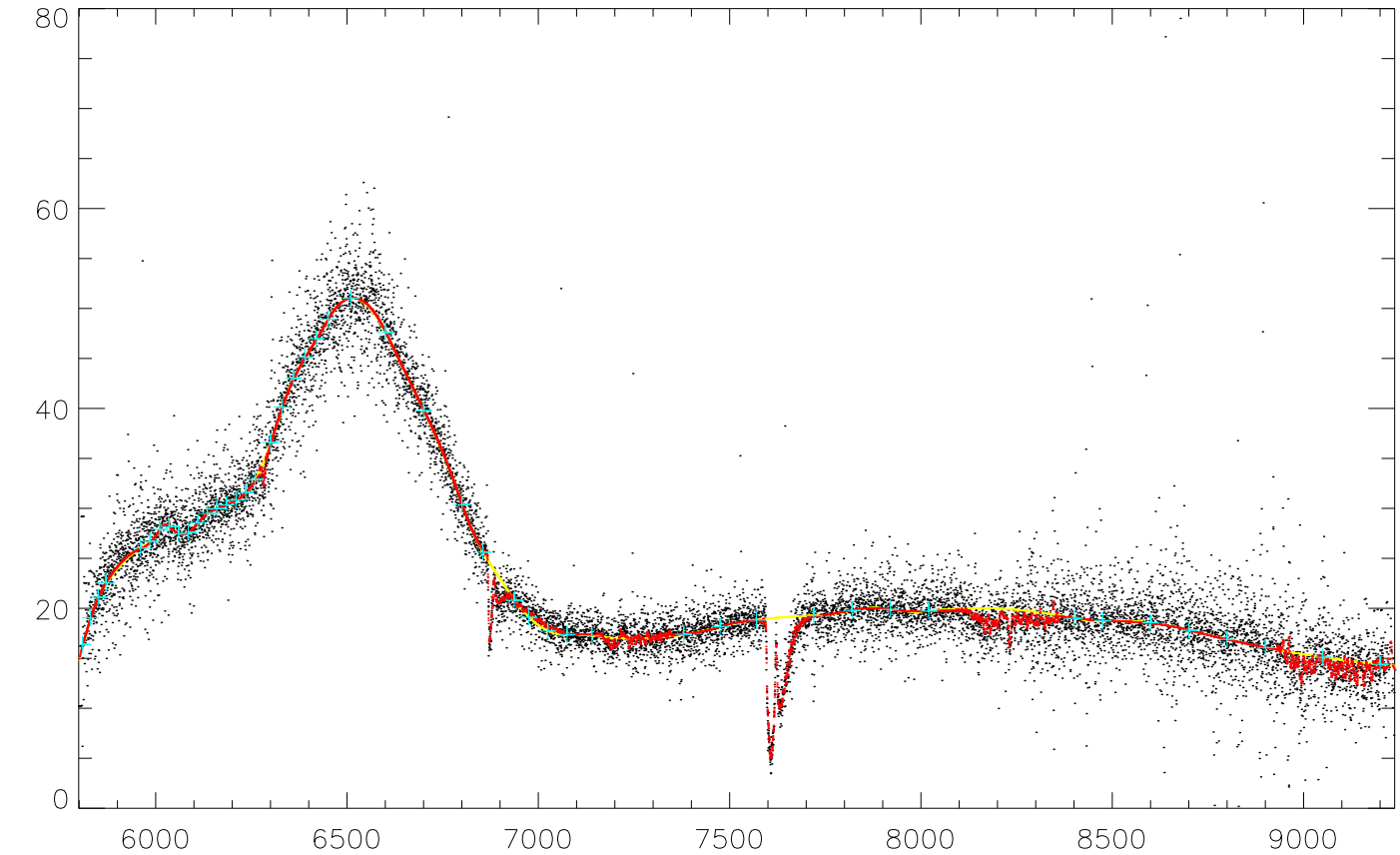
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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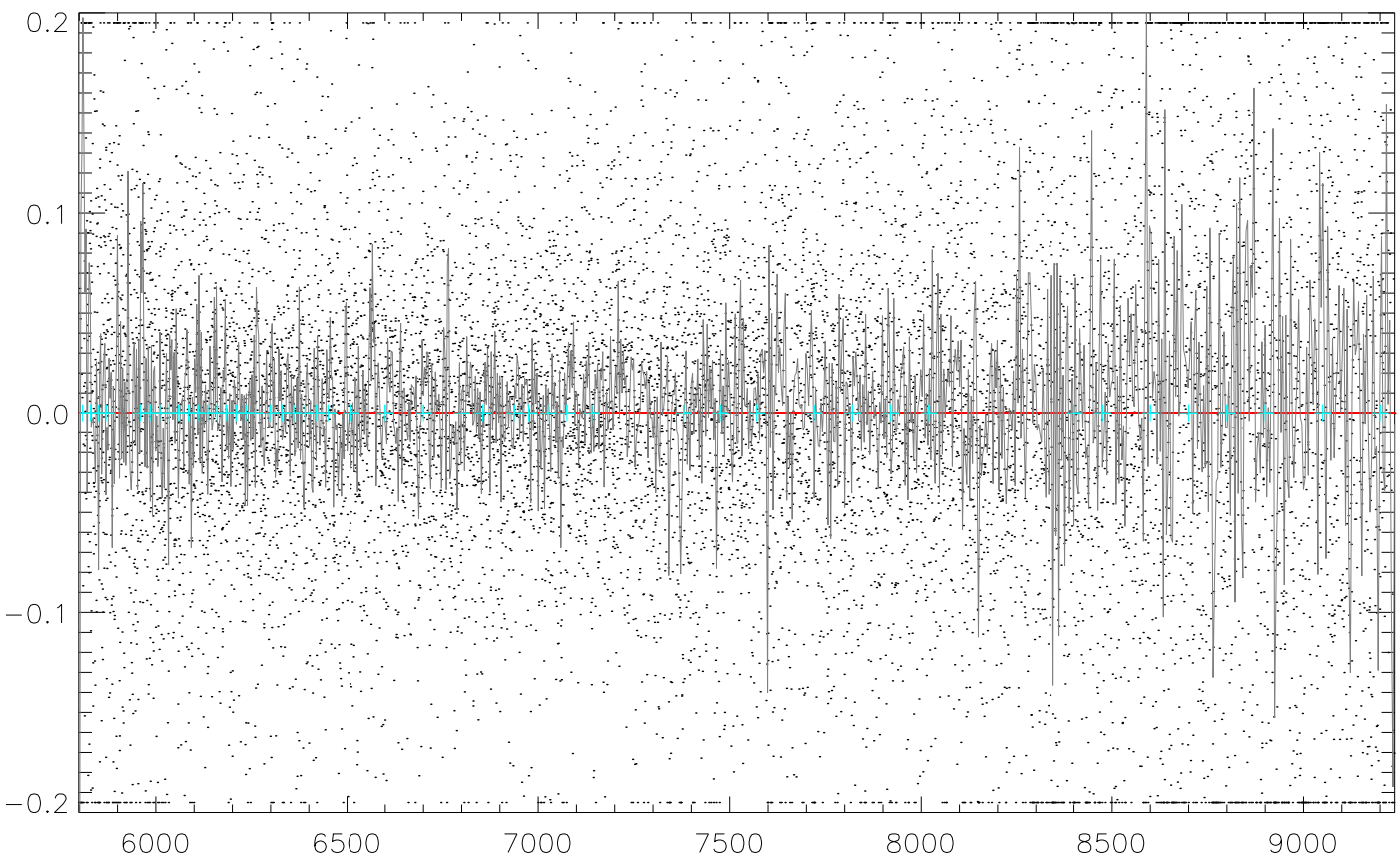
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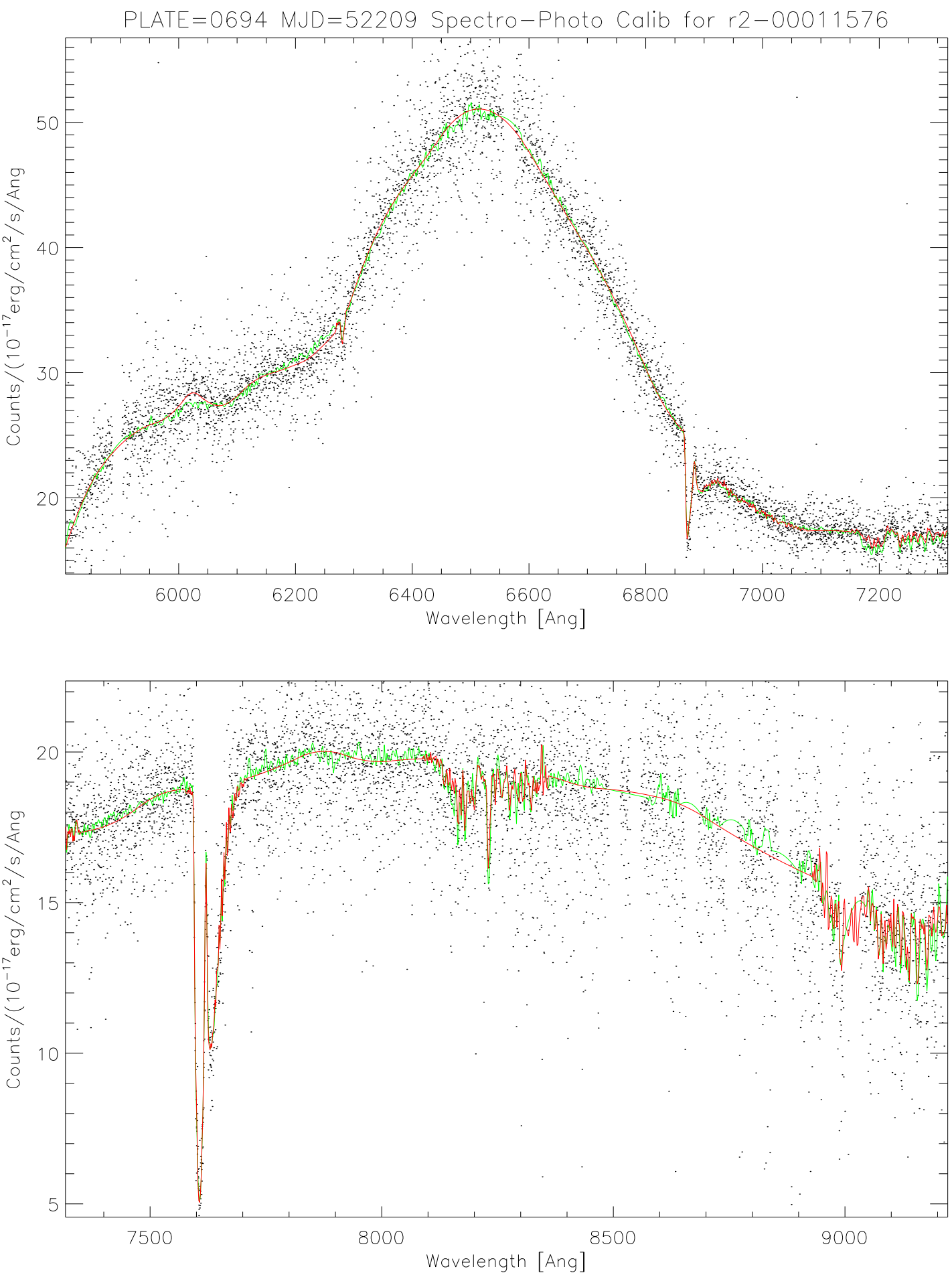
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Wavelength [Ang]
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30
20
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6200
6400
6600
6800
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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15
10
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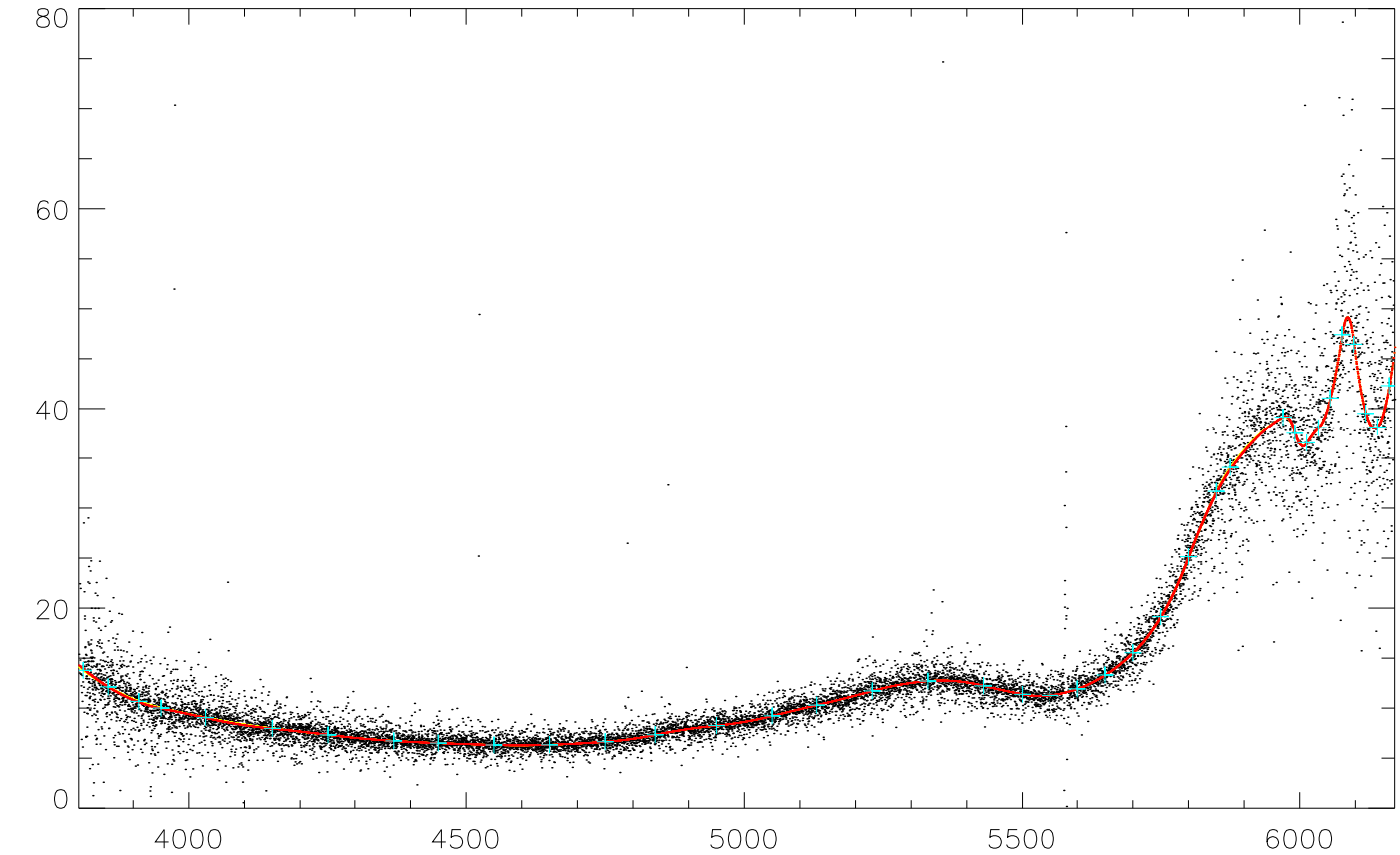
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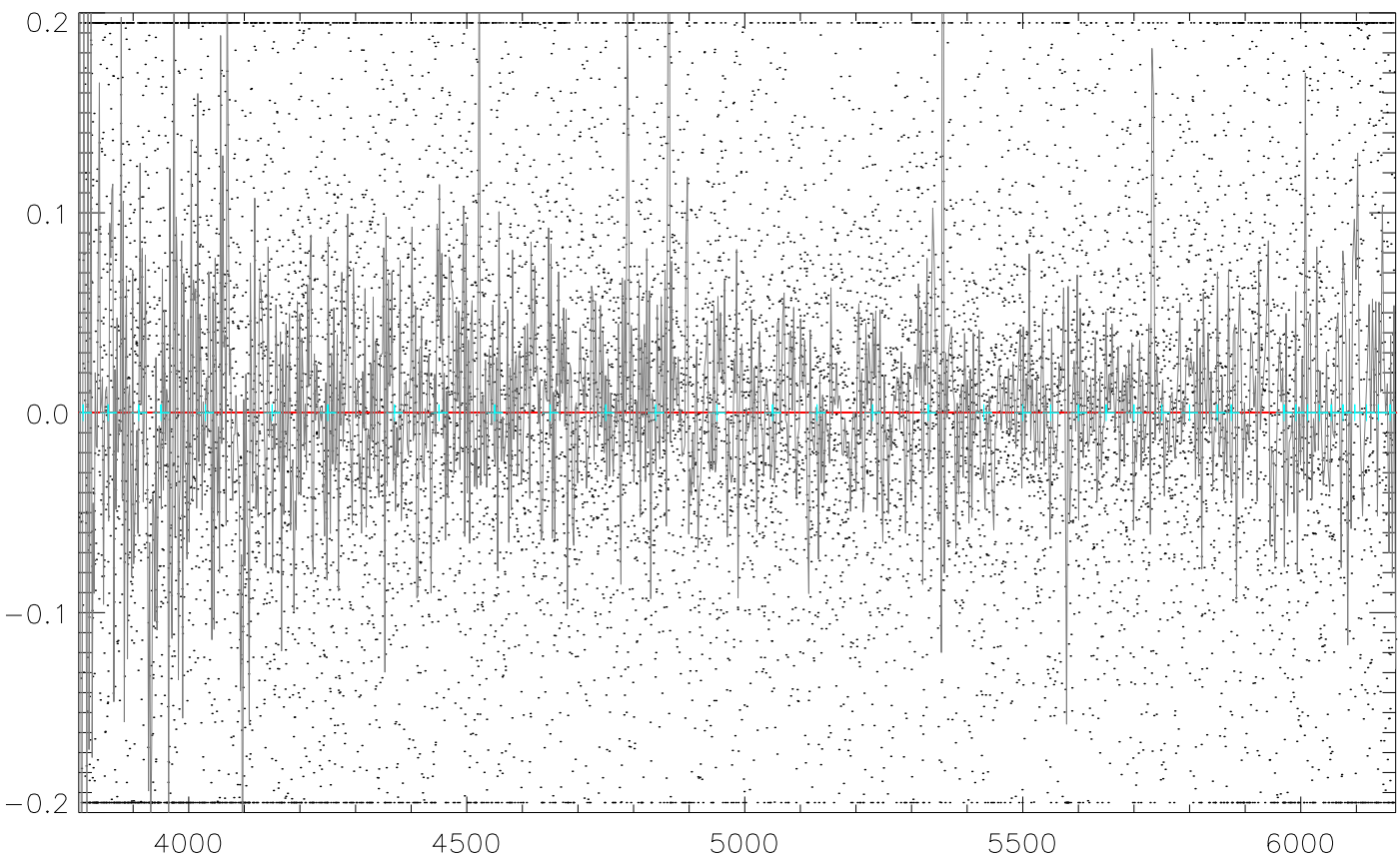
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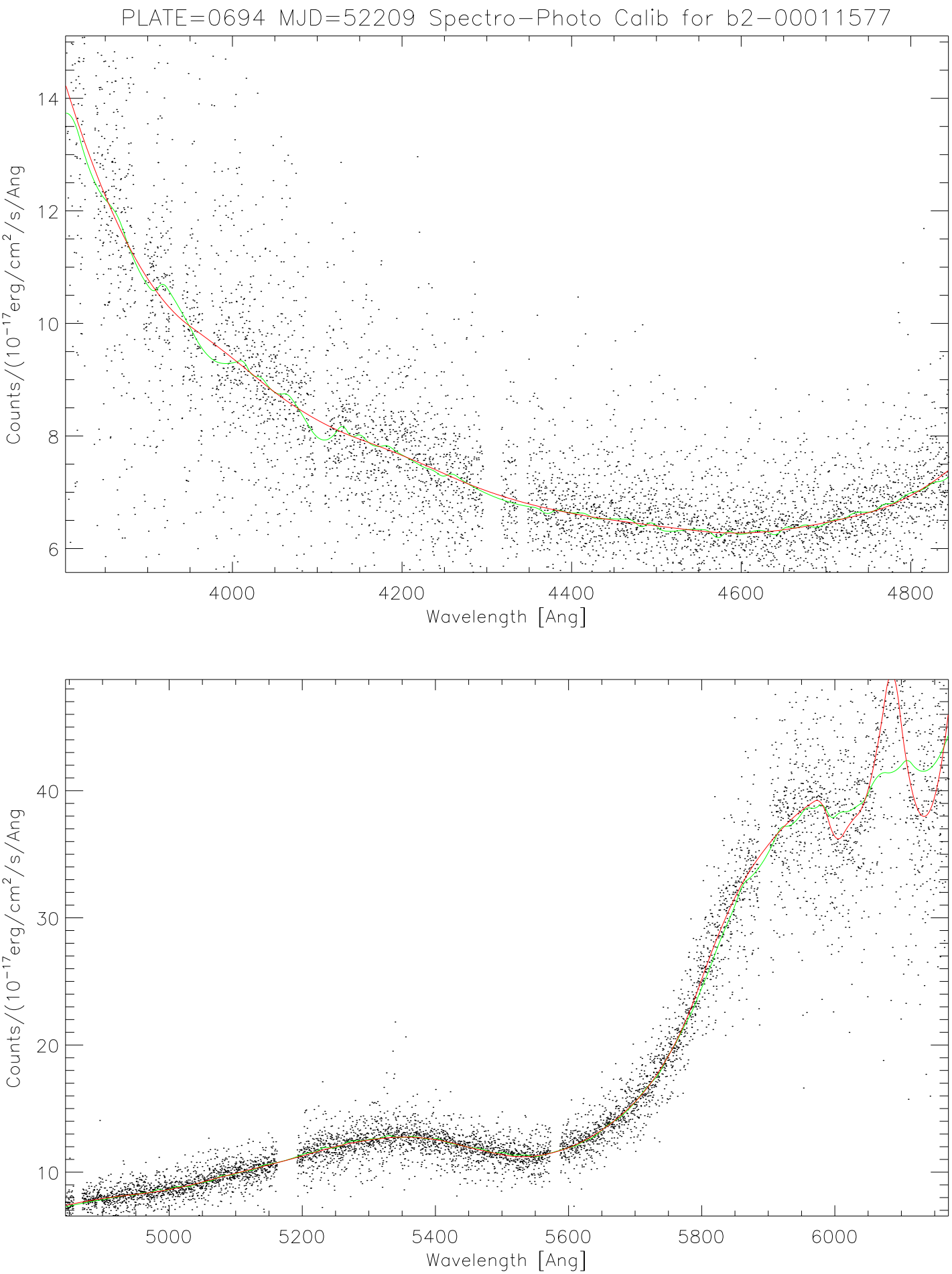
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6
4000
4200
4400
4600
4800
Wavelength [Ang]
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40
30
20
10
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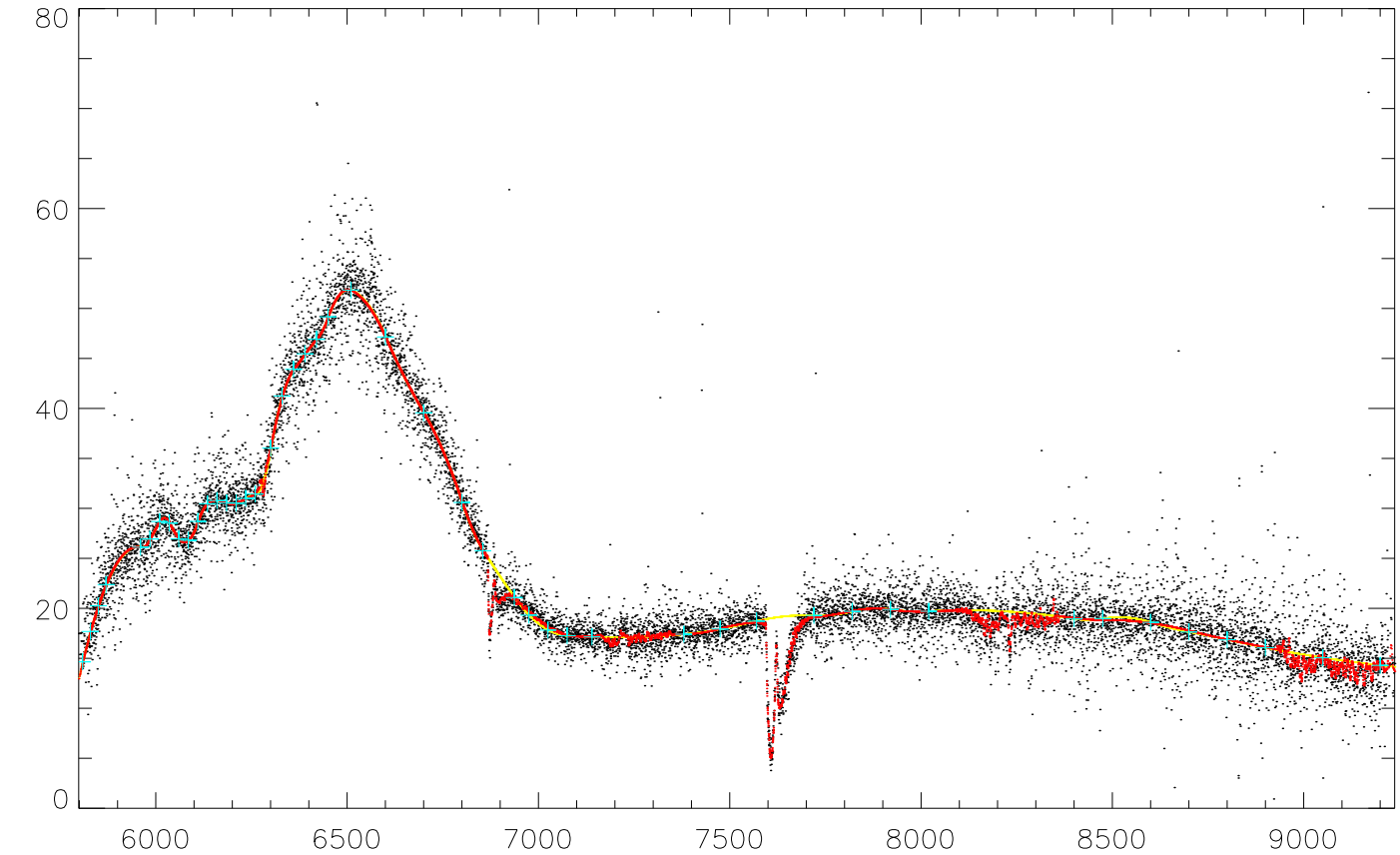
5200
5400
5600
5800
6000
Wavelength [Ang]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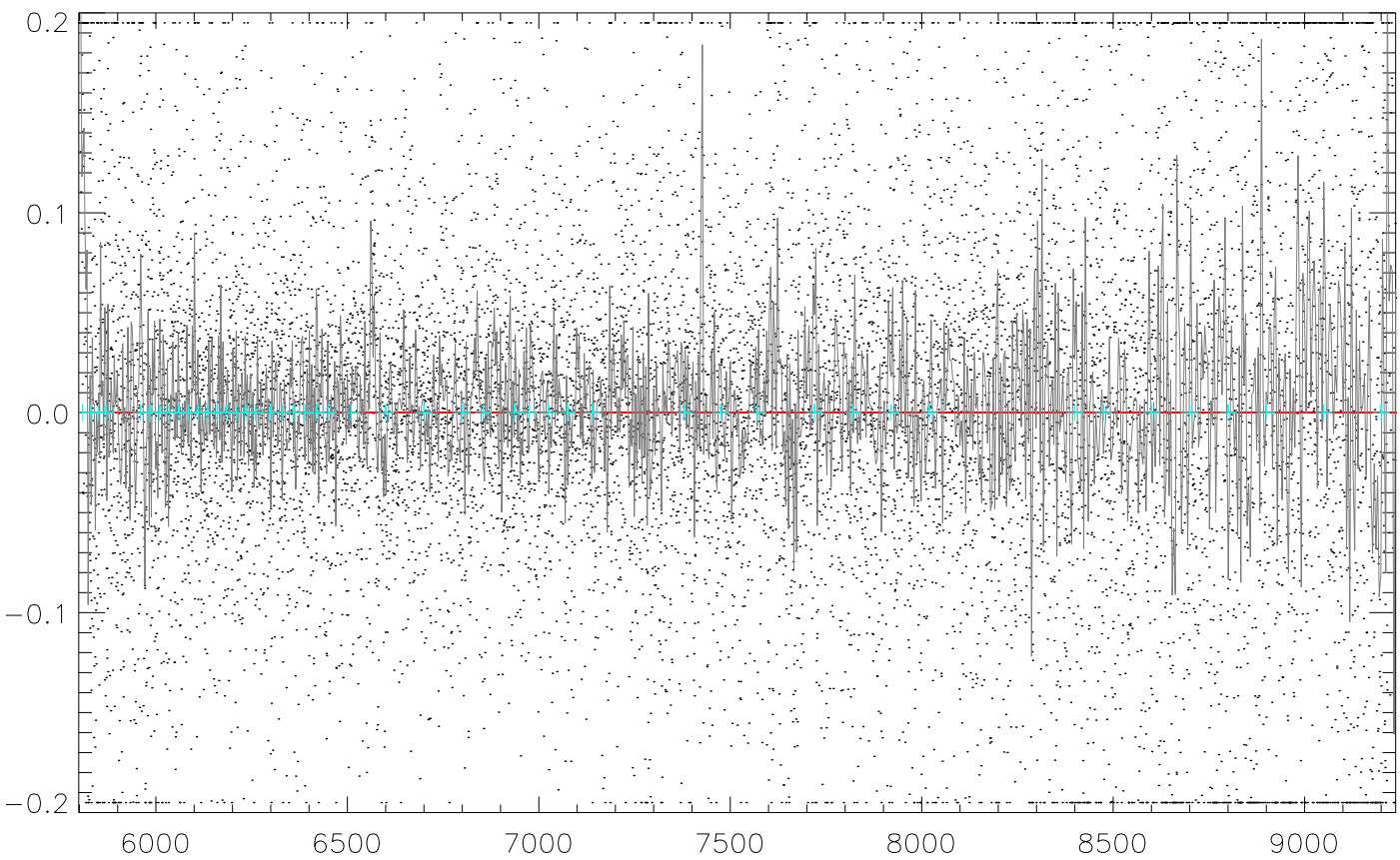
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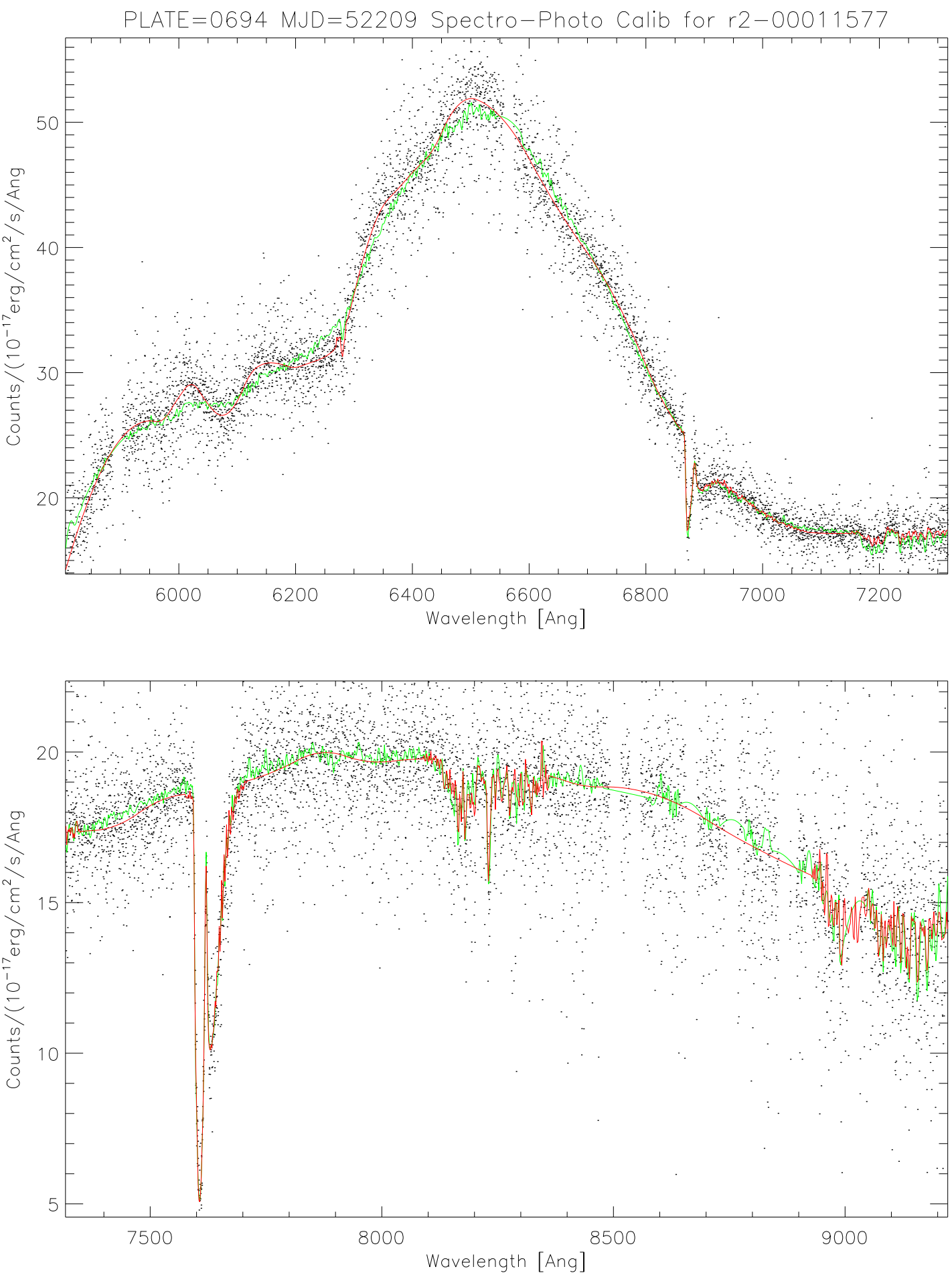
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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30
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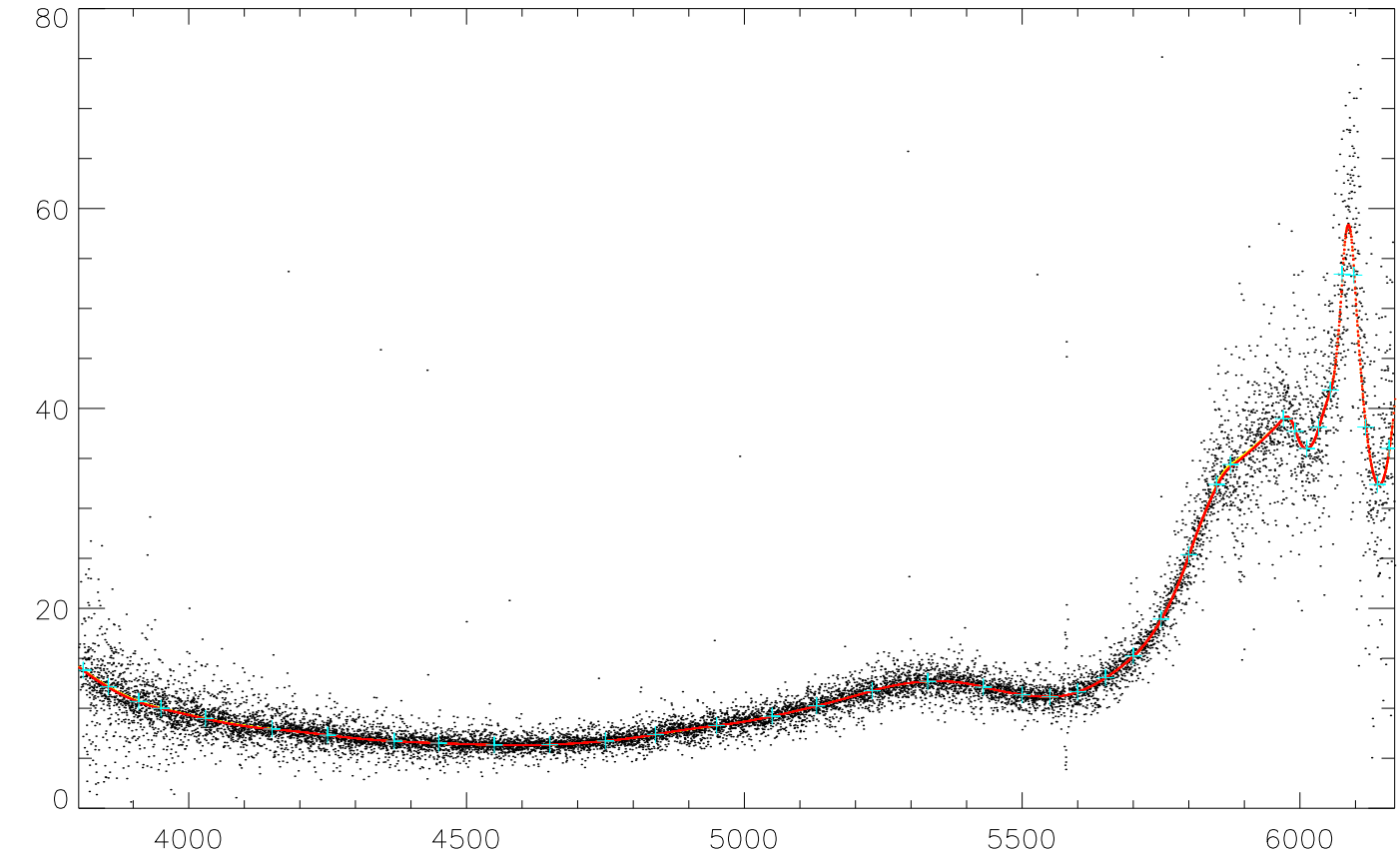
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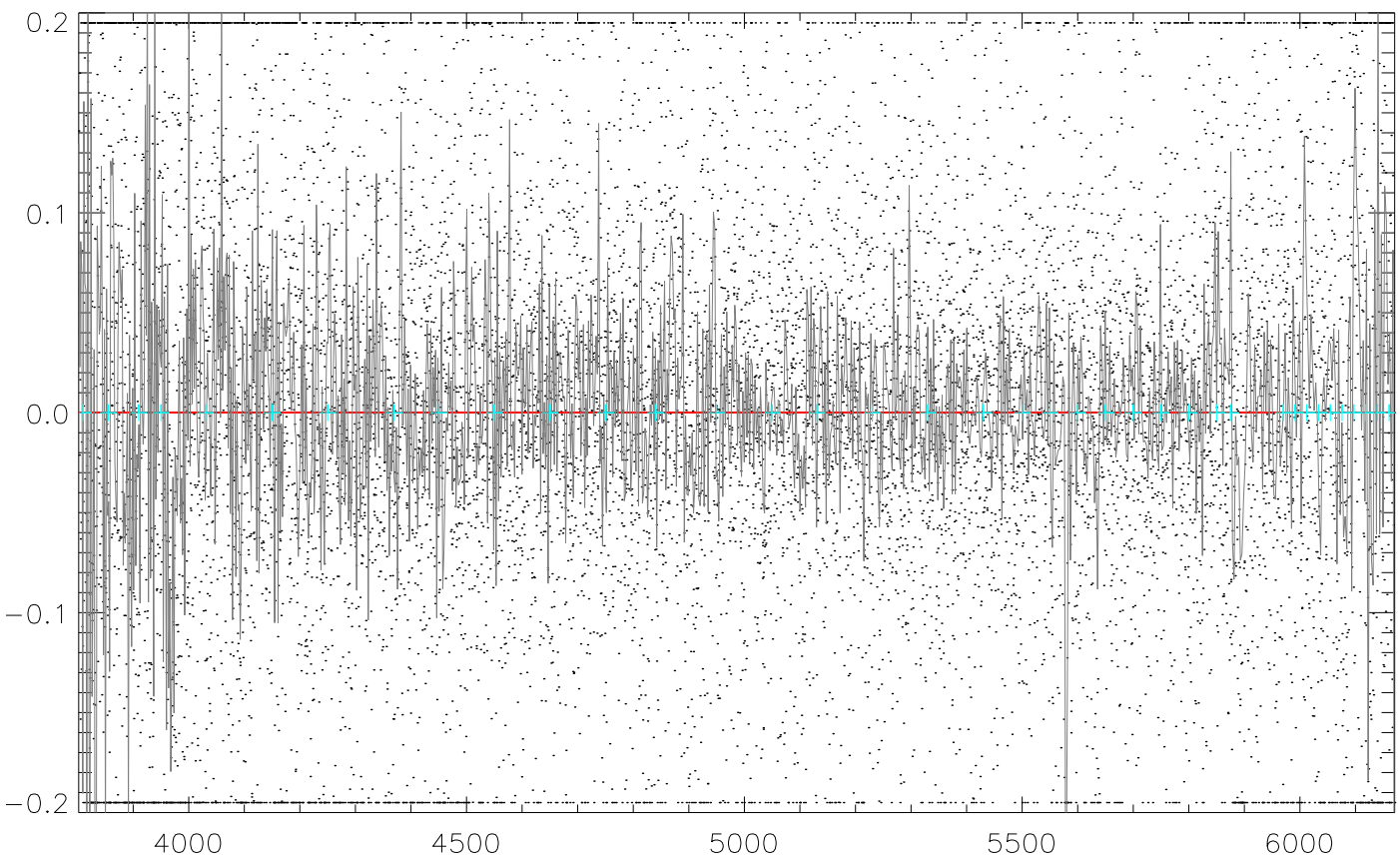
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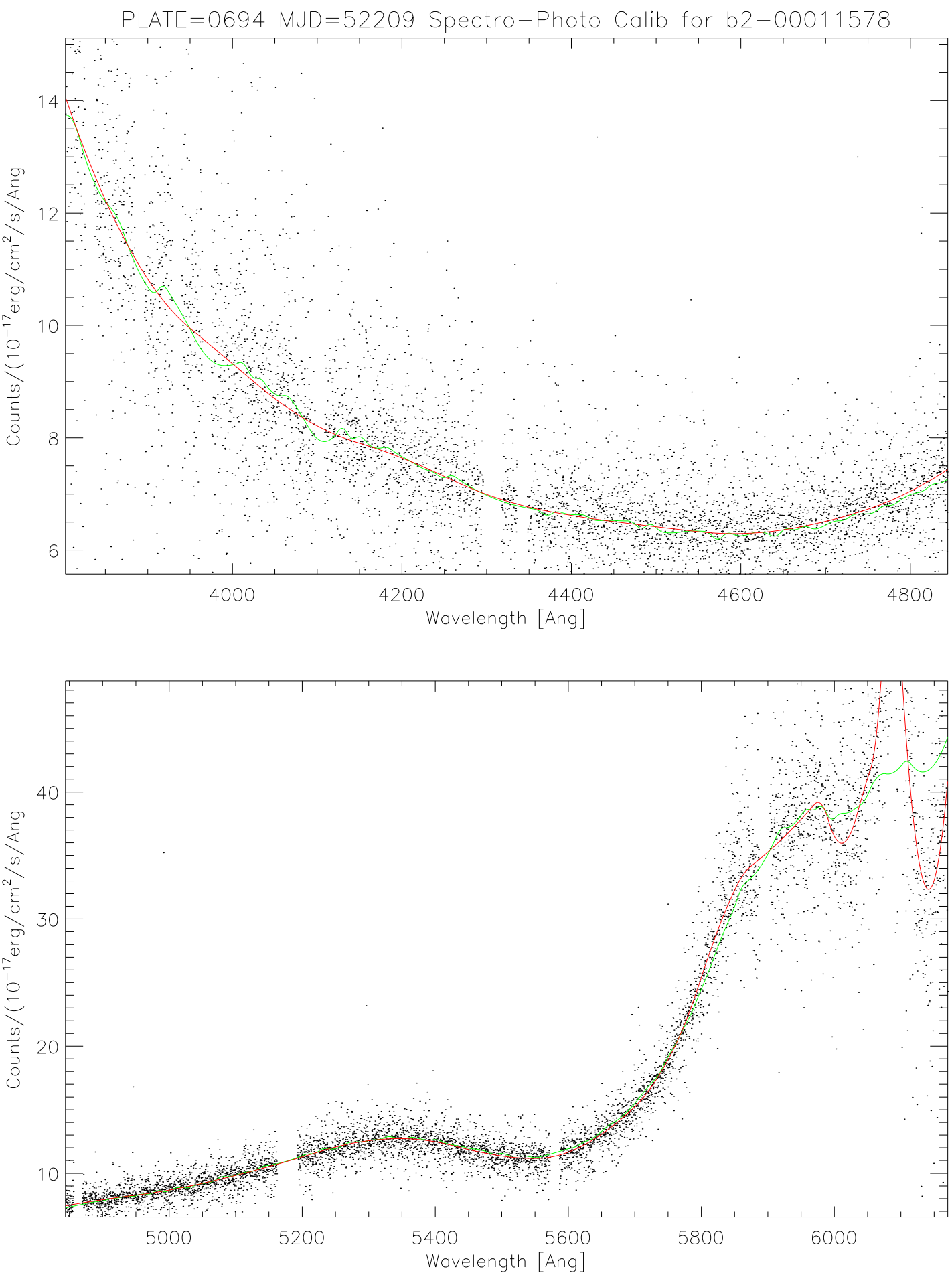
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4200
4400
4600
4800
Wavelength [Ang]
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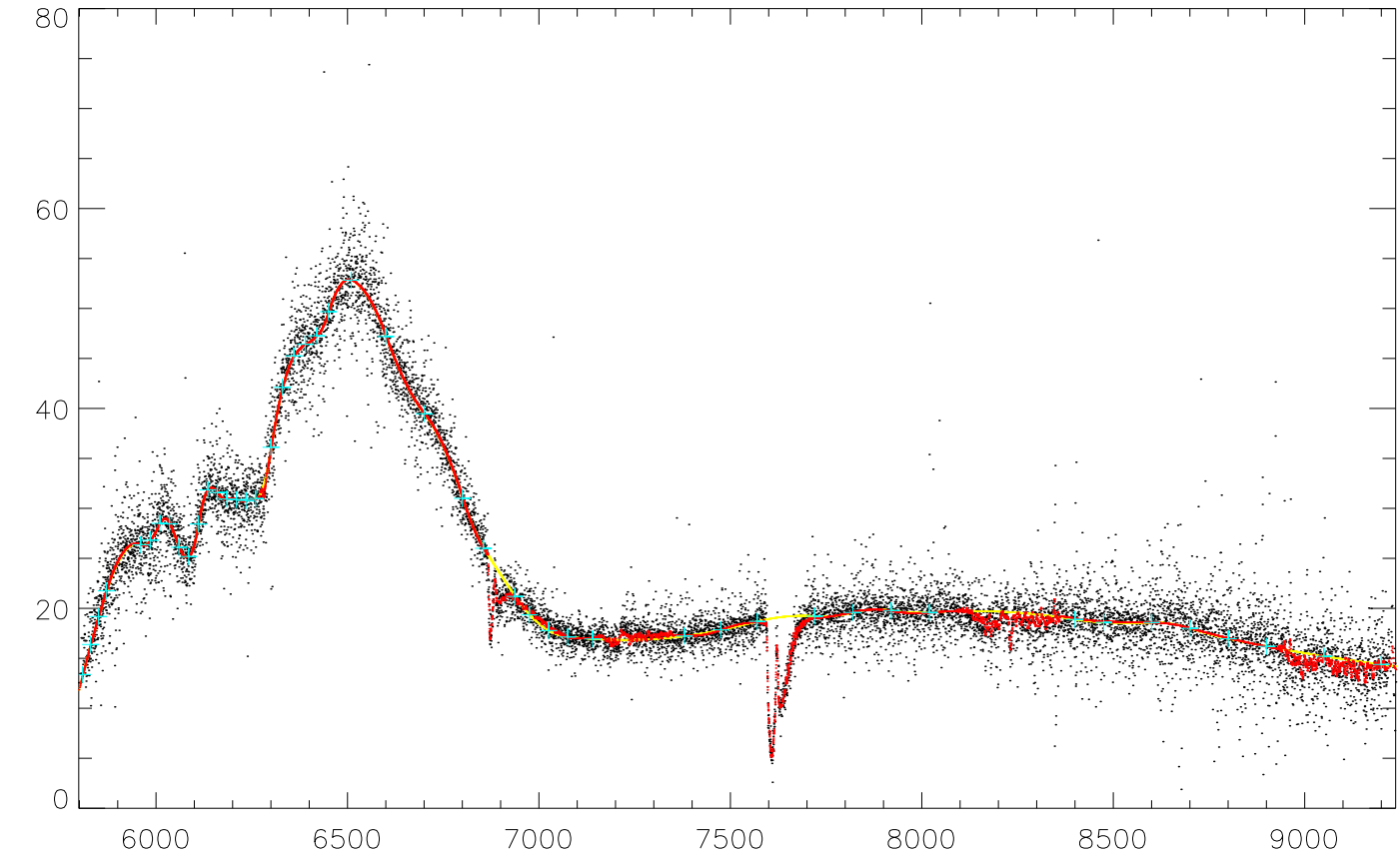
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]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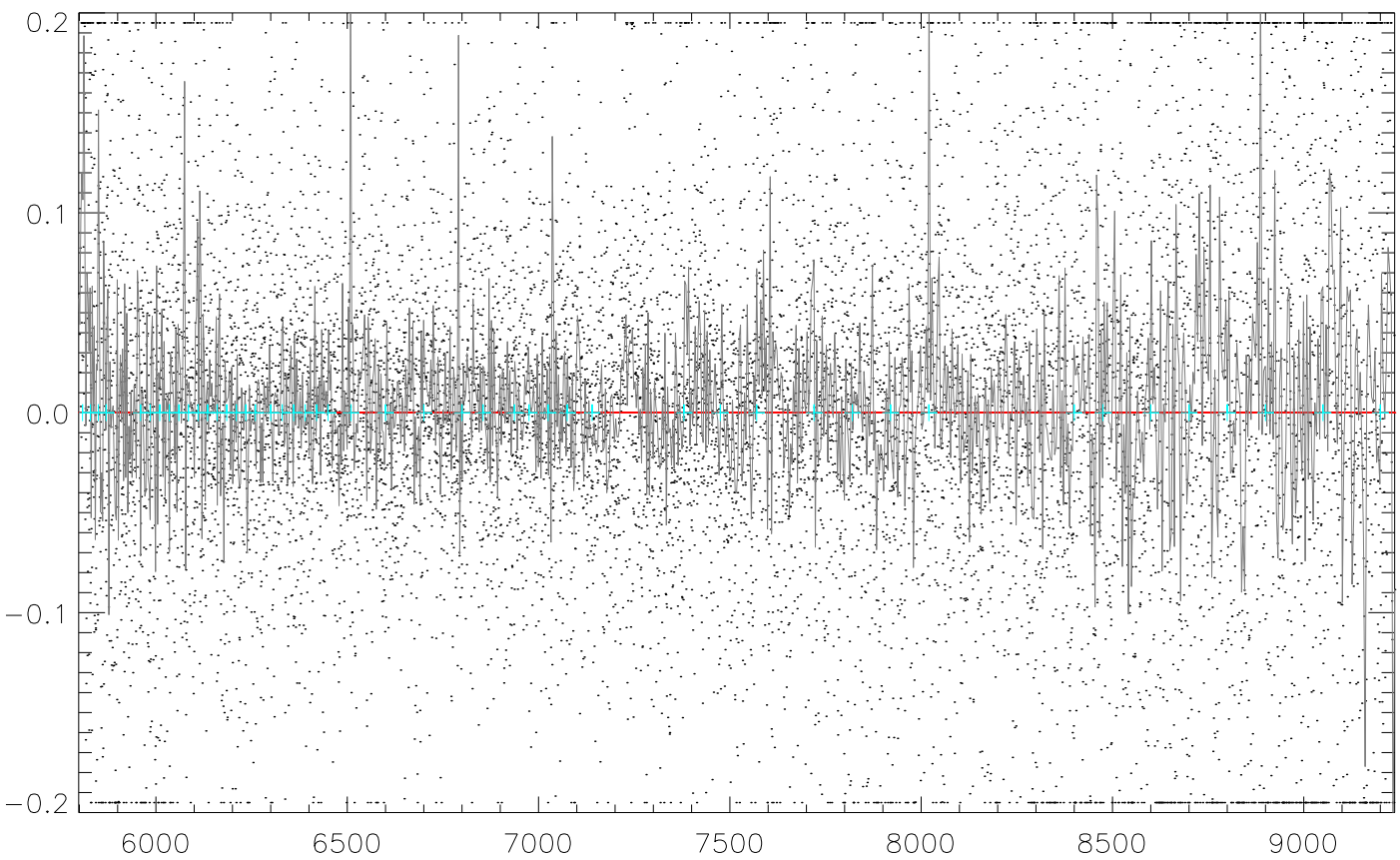
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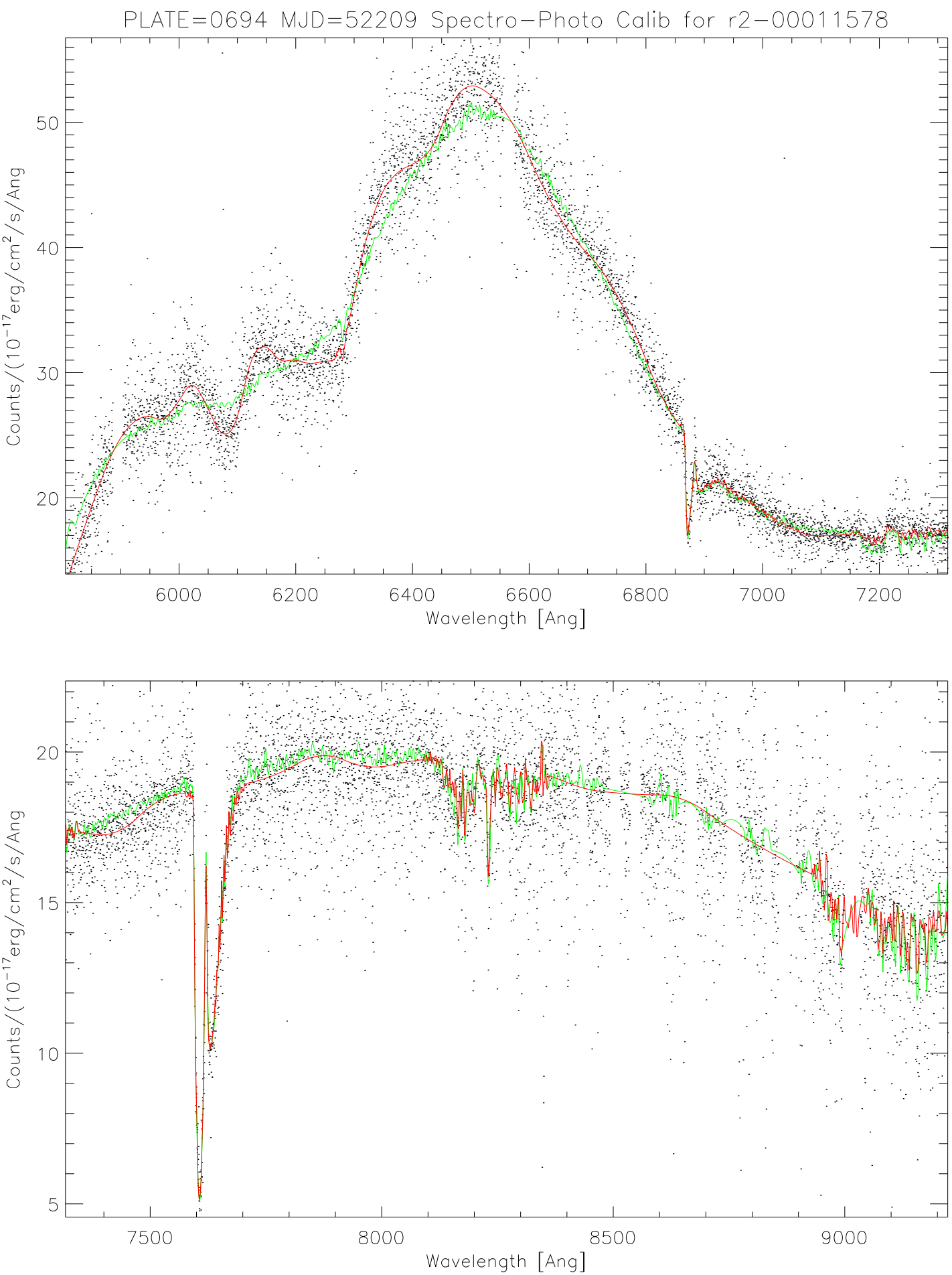
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Wavelength [Ang]
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30
20
6000
6200
6400
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7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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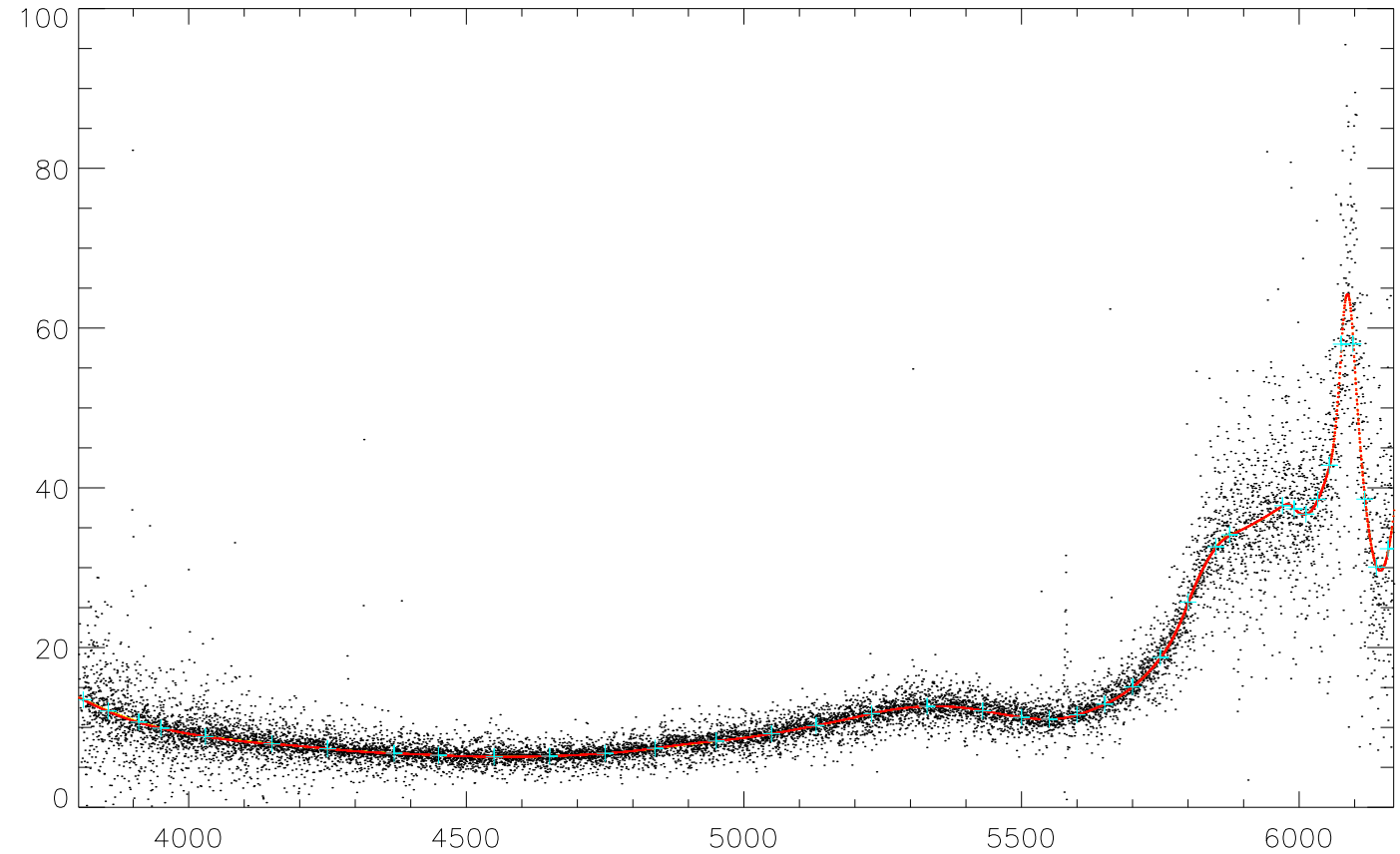
15
10
5
7500
8000
8500
9000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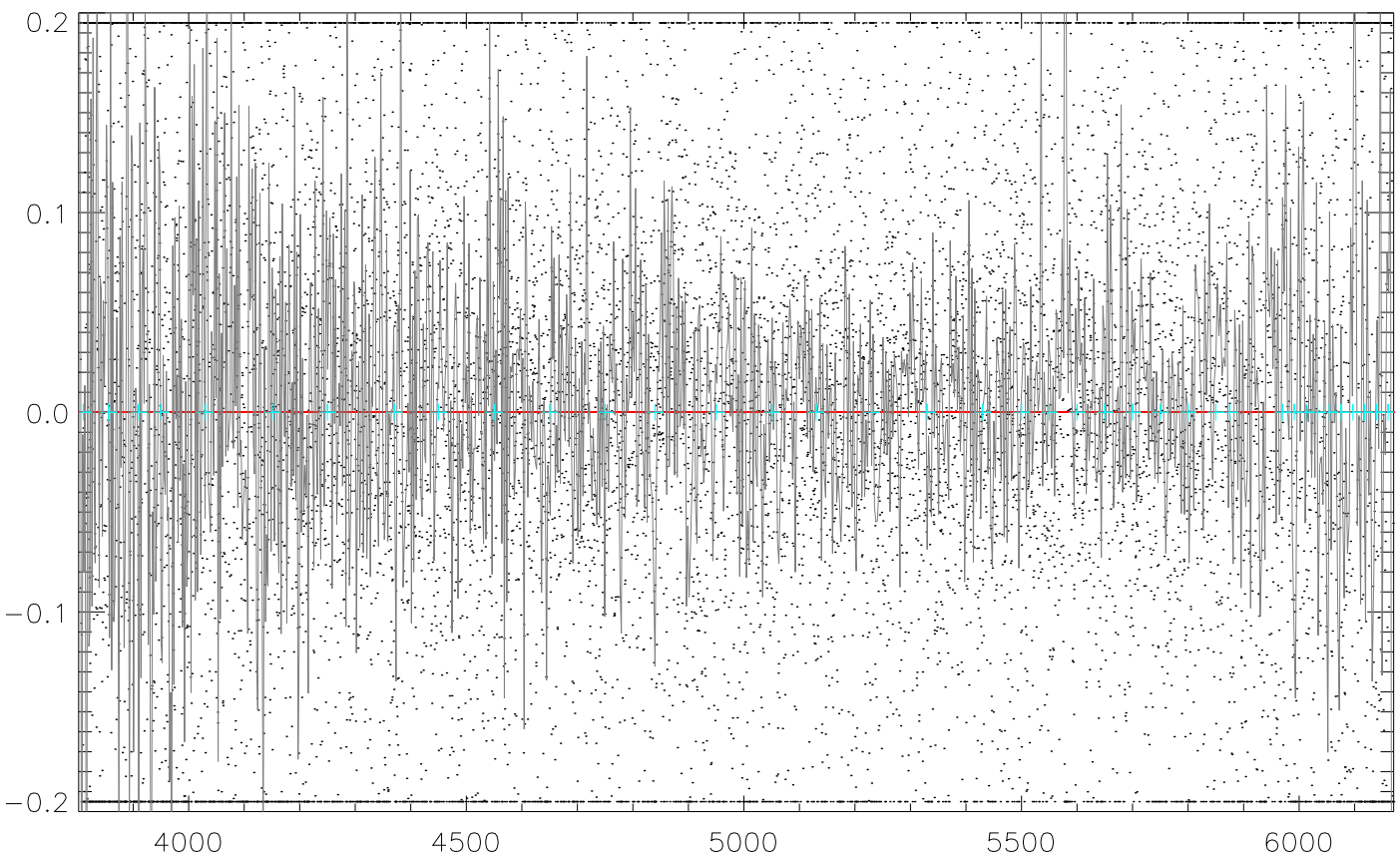
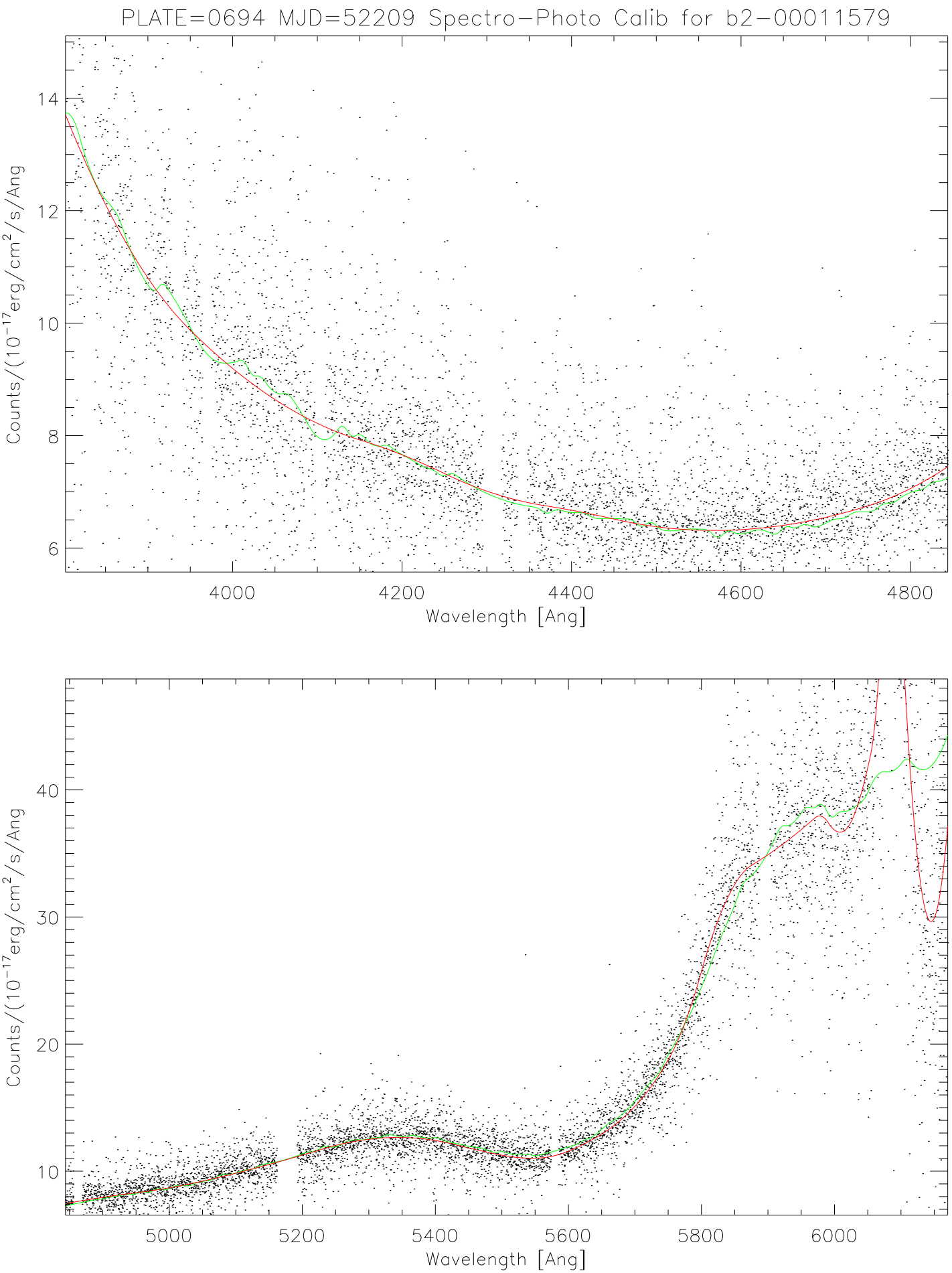
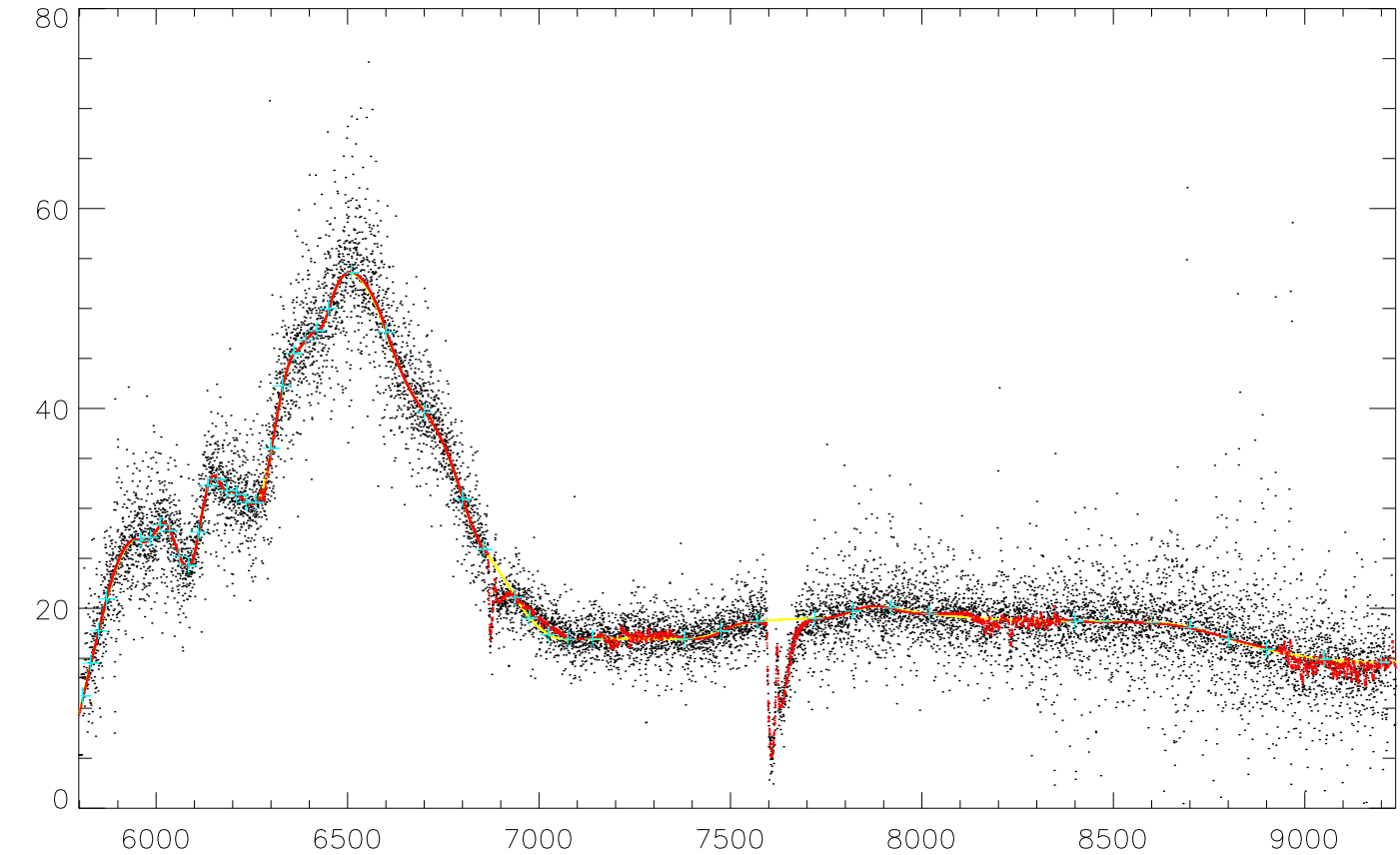
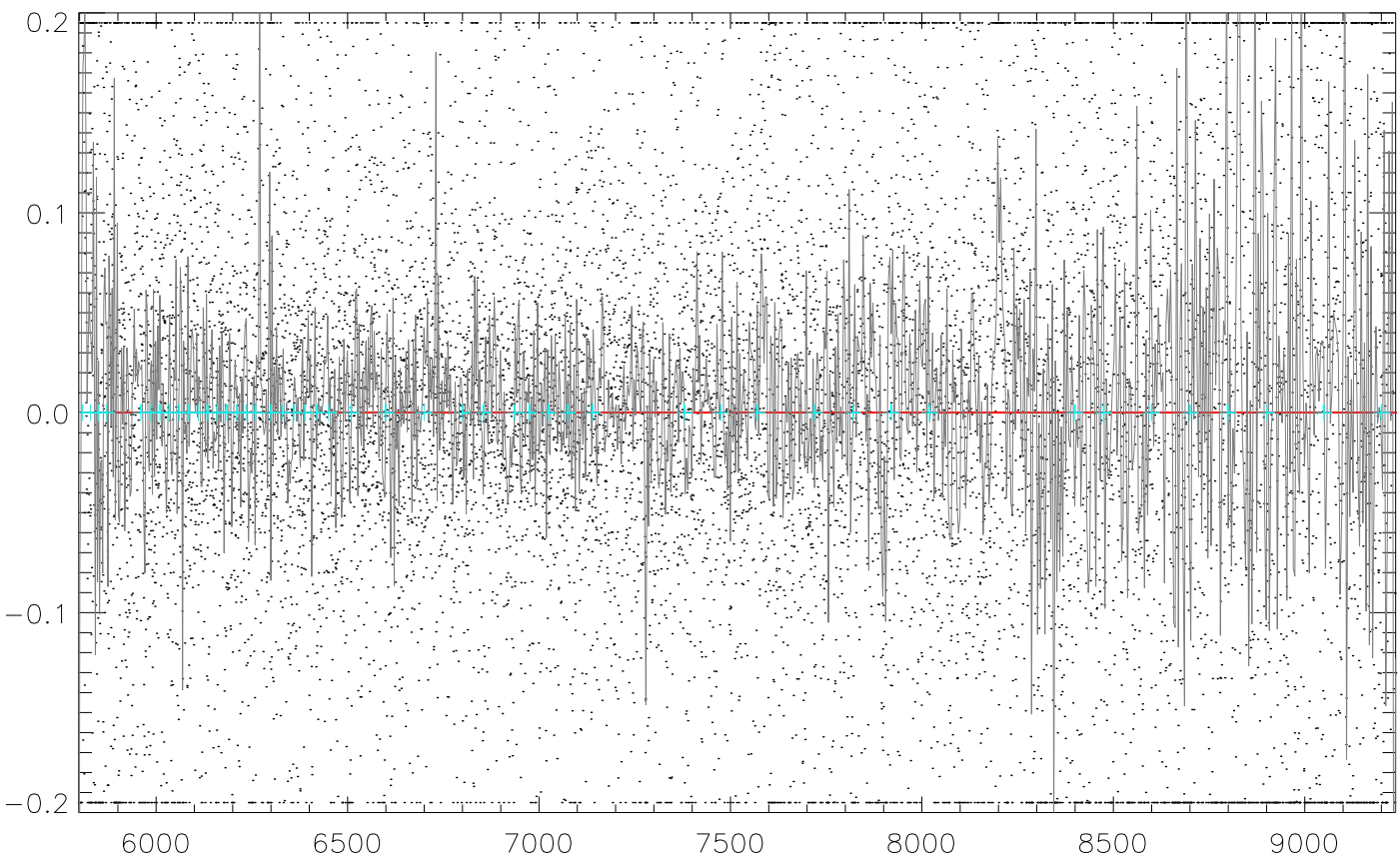
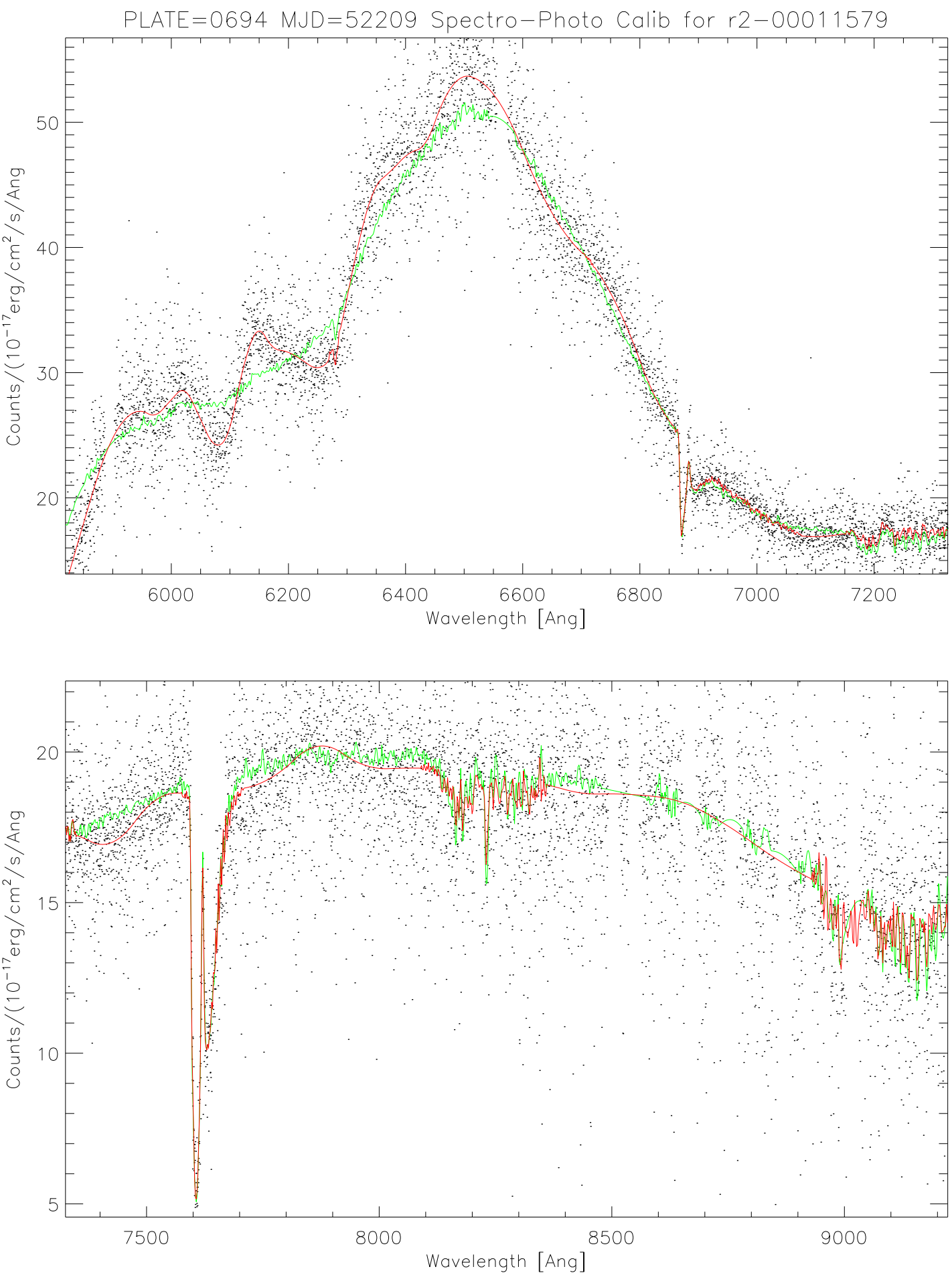

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=0694 MJD=52209 Spectro−Photo Calib for b2−00011579
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
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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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000