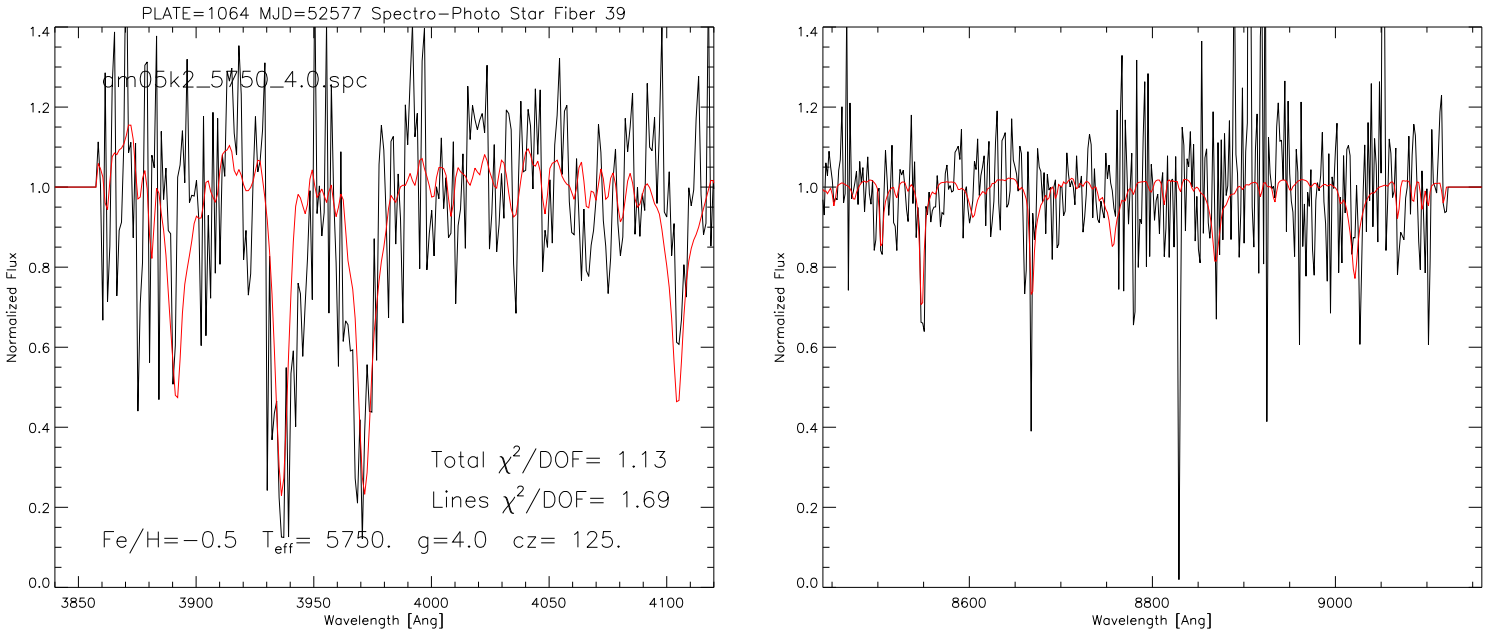
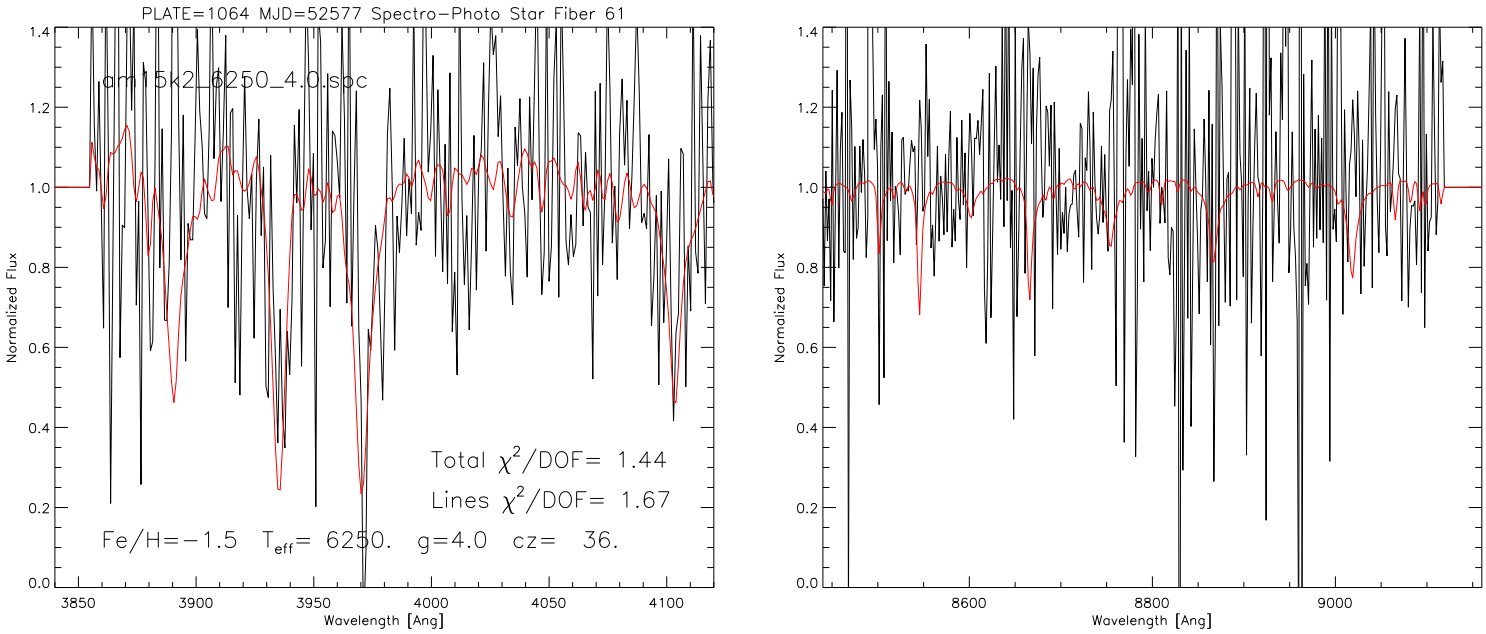
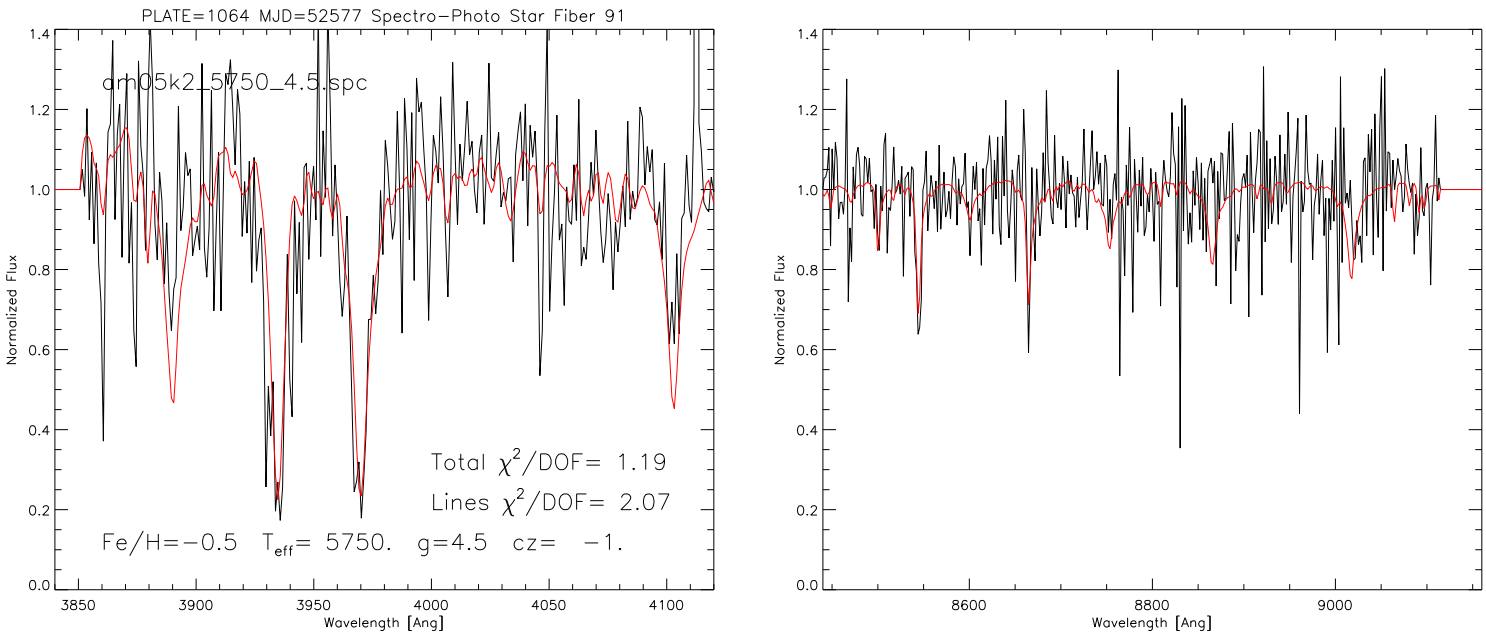
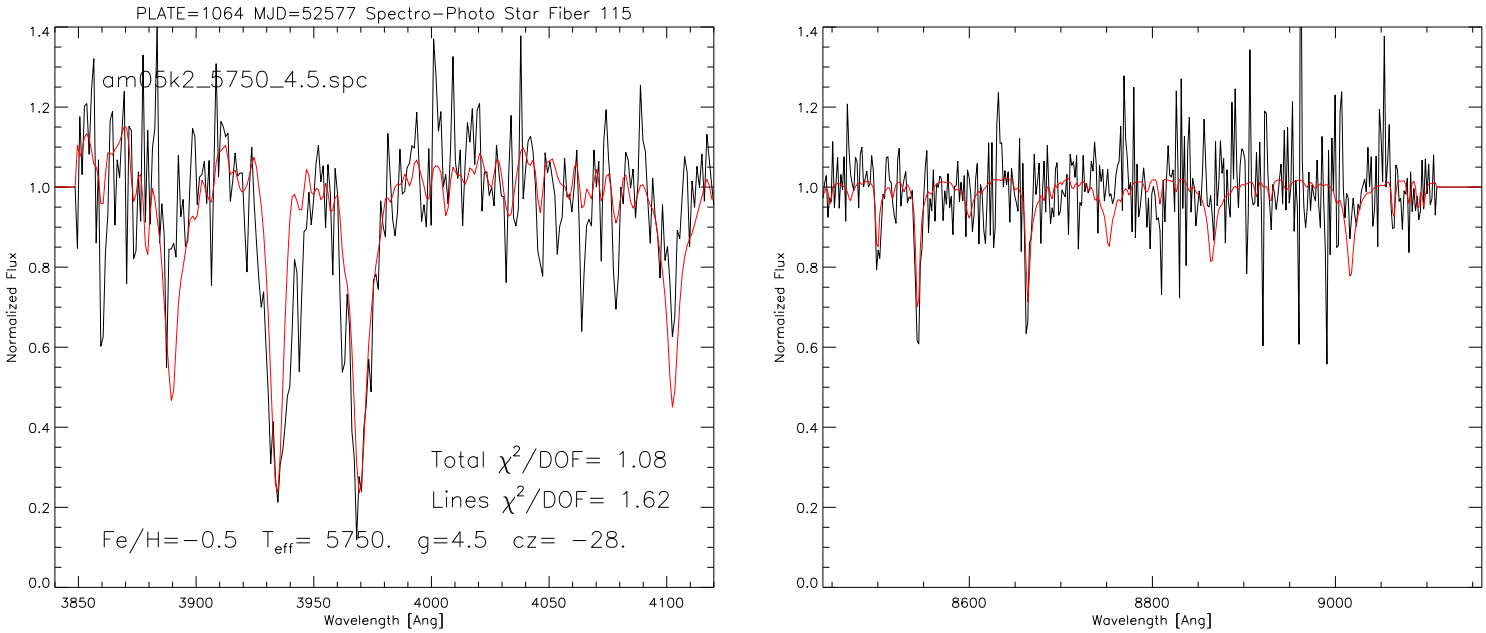
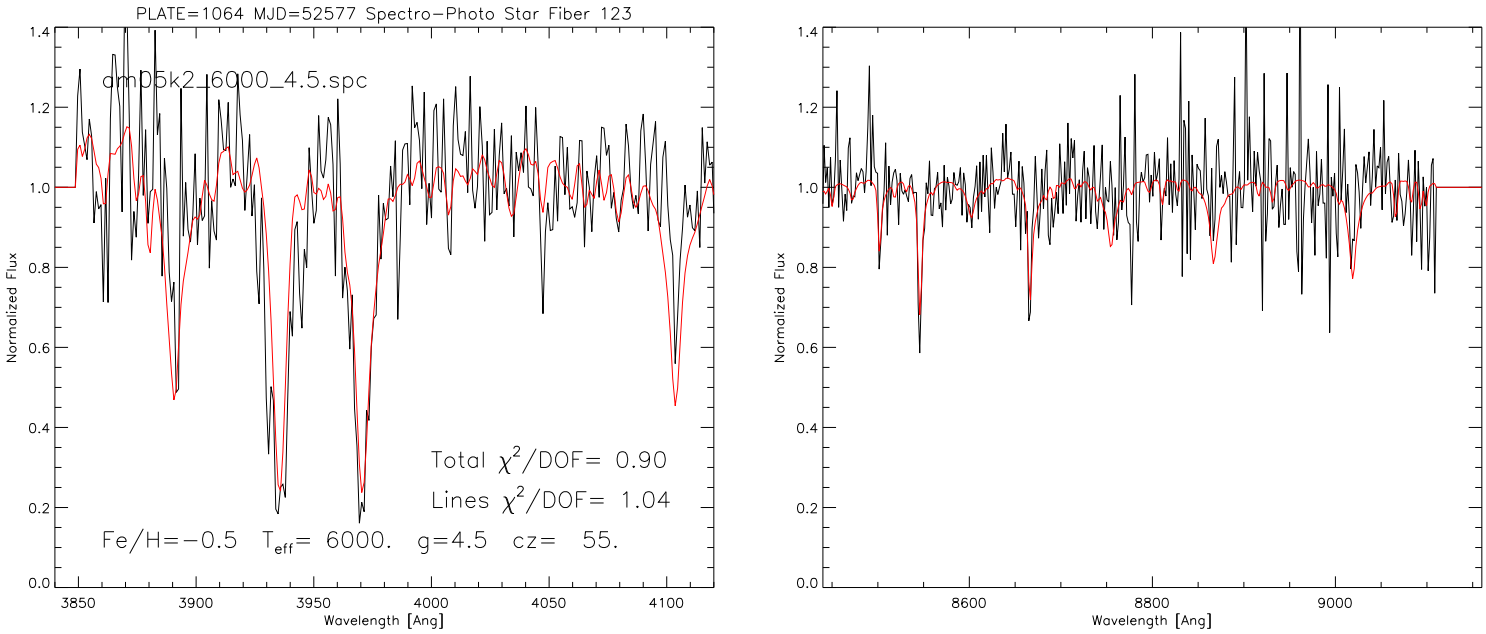
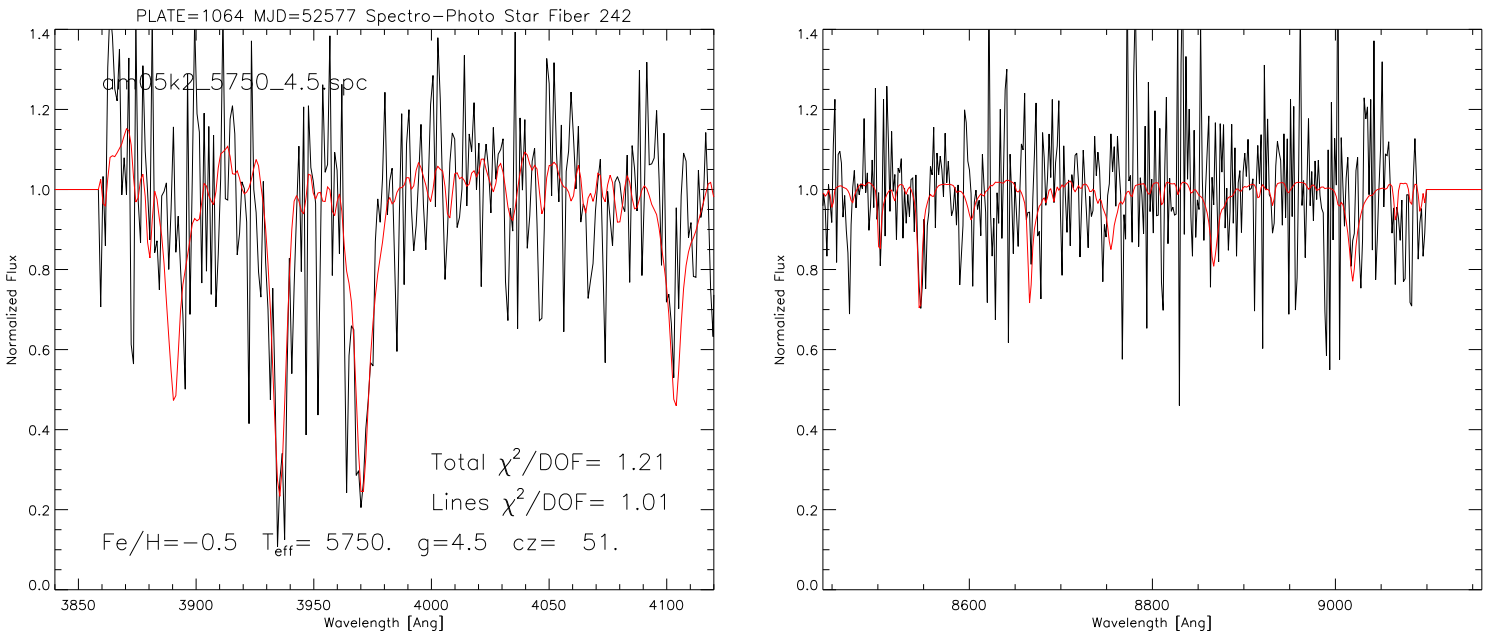

PLATE=1064 MJD=52577 Spectro−Photo Star Fiber 39
am05k2_5750_4.0.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 1.69
Fe/H=−0.5 T_{eff}= 5750. g=4.0 cz= 125.
Normalized Flux
Wavelength [Ang]

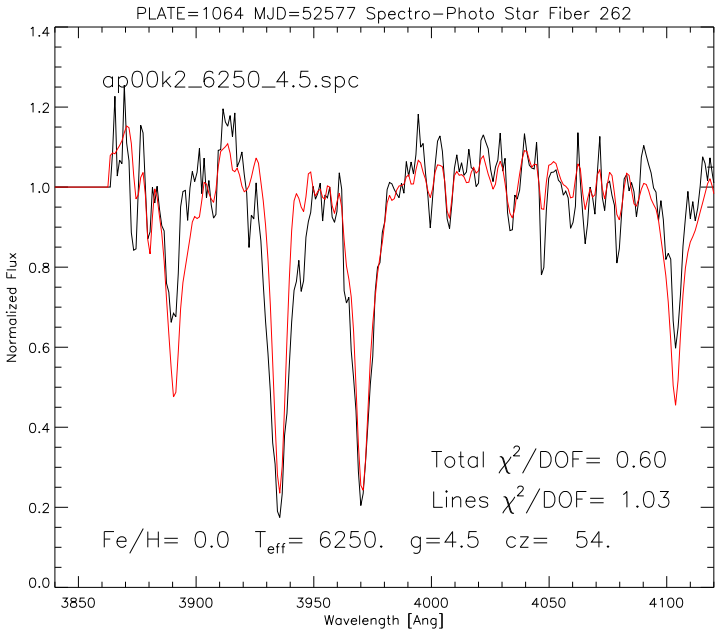

PLATE=1064 MJD=52577 Spectro−Photo Star Fiber 61
am15k2_6250_4.0.spc
Total χ^2/DOF= 1.44
Lines χ^2/DOF= 1.67
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz= 36.
Normalized Flux
Wavelength [Ang]

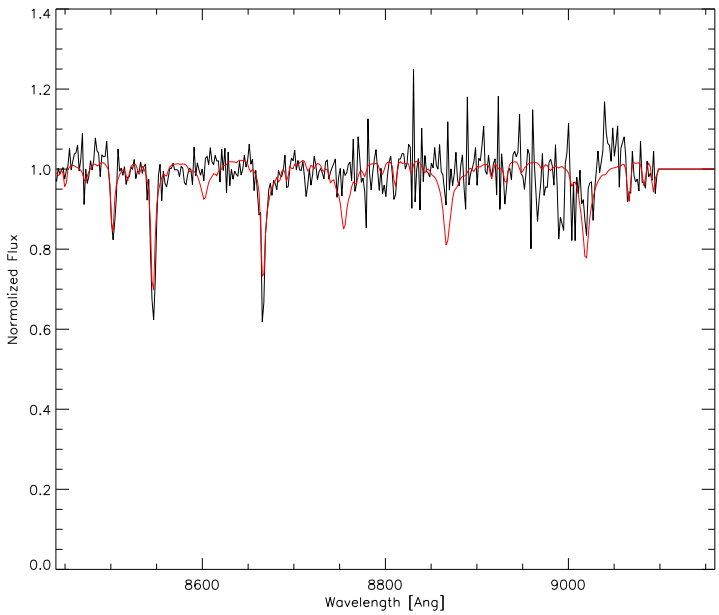

PLATE=1064 MJD=52577 Spectro−Photo Star Fiber 91
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.19
Lines χ^2/DOF= 2.07
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −1.
Normalized Flux
Wavelength [Ang]

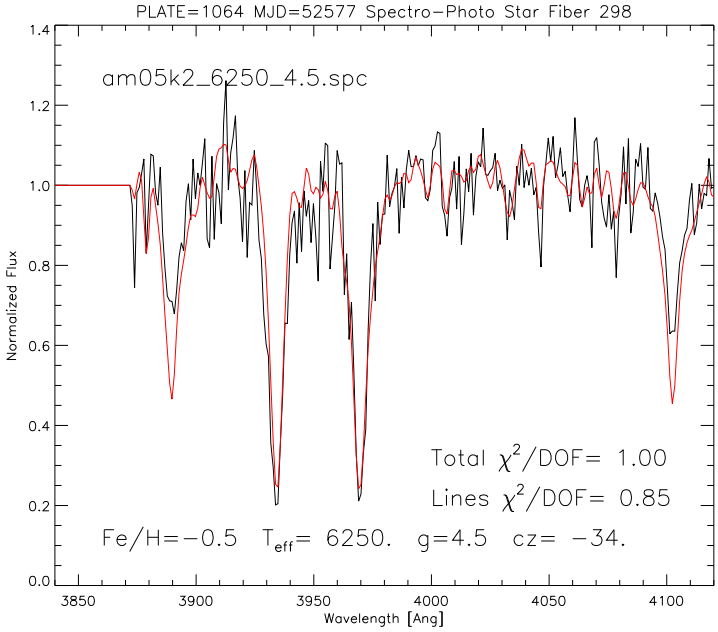

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 115
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 1.62
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −28.
Normalized Flux
Wavelength [Ang]

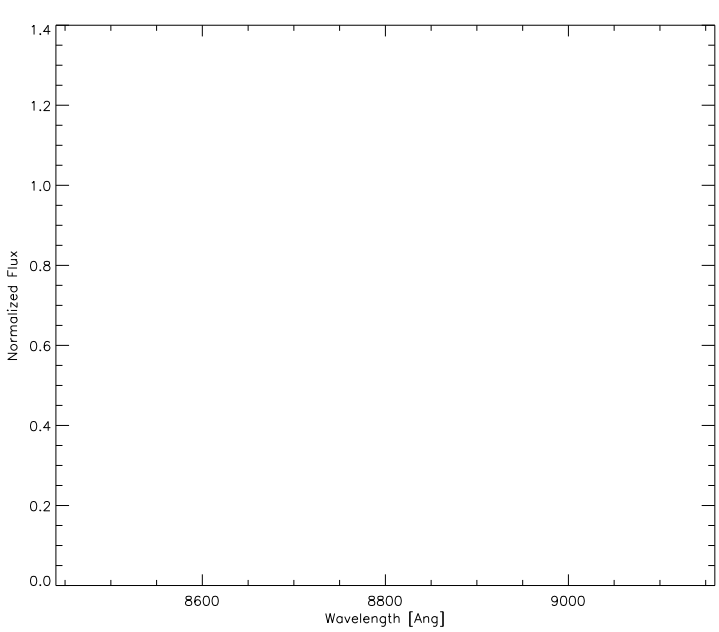

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 123
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.90
Lines χ^2/DOF= 1.04
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= 55.
Normalized Flux
Wavelength [Ang]

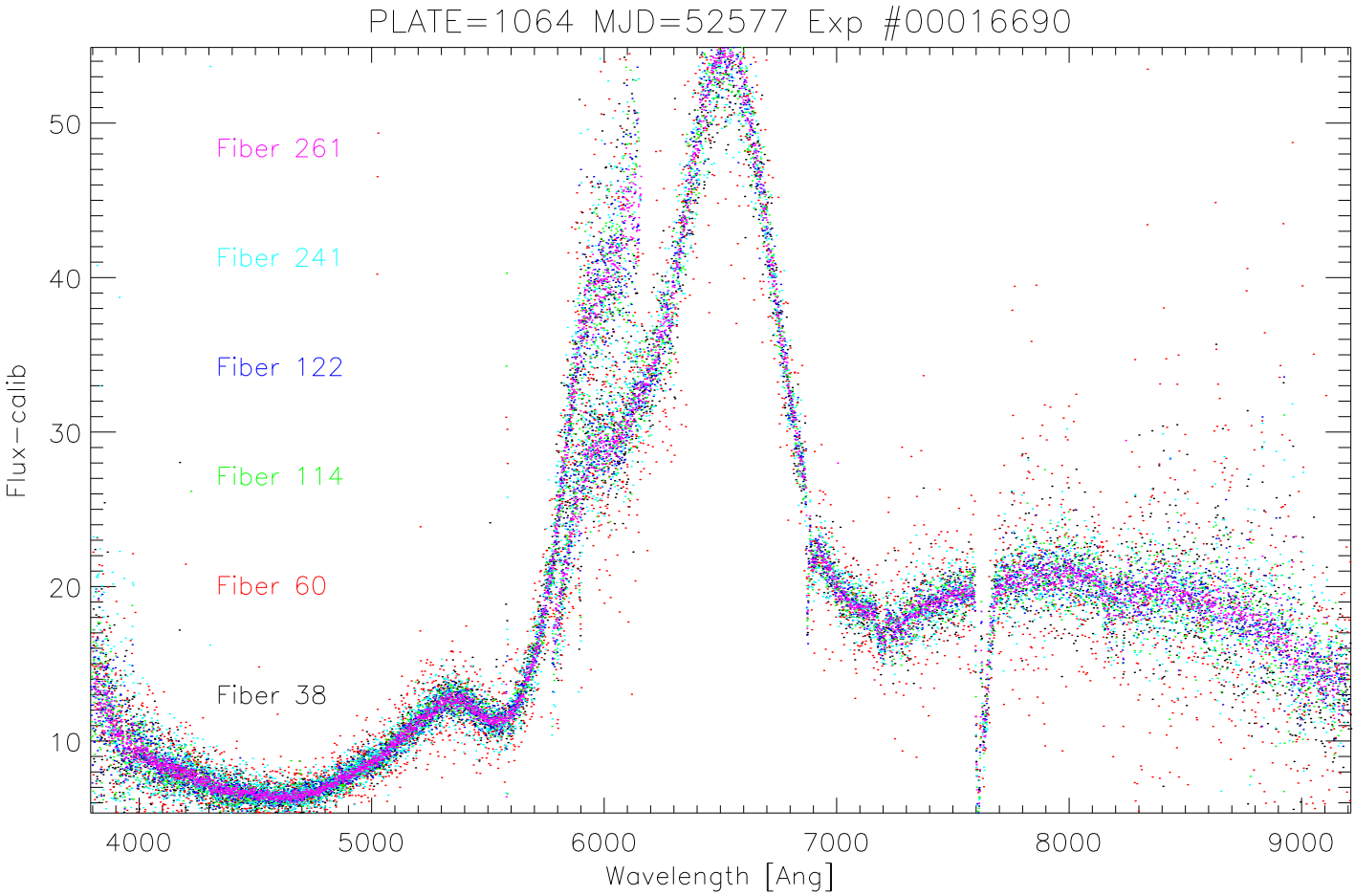

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 242
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.21
Lines χ^2/DOF= 1.01
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 51.
Normalized Flux
Wavelength [Ang]

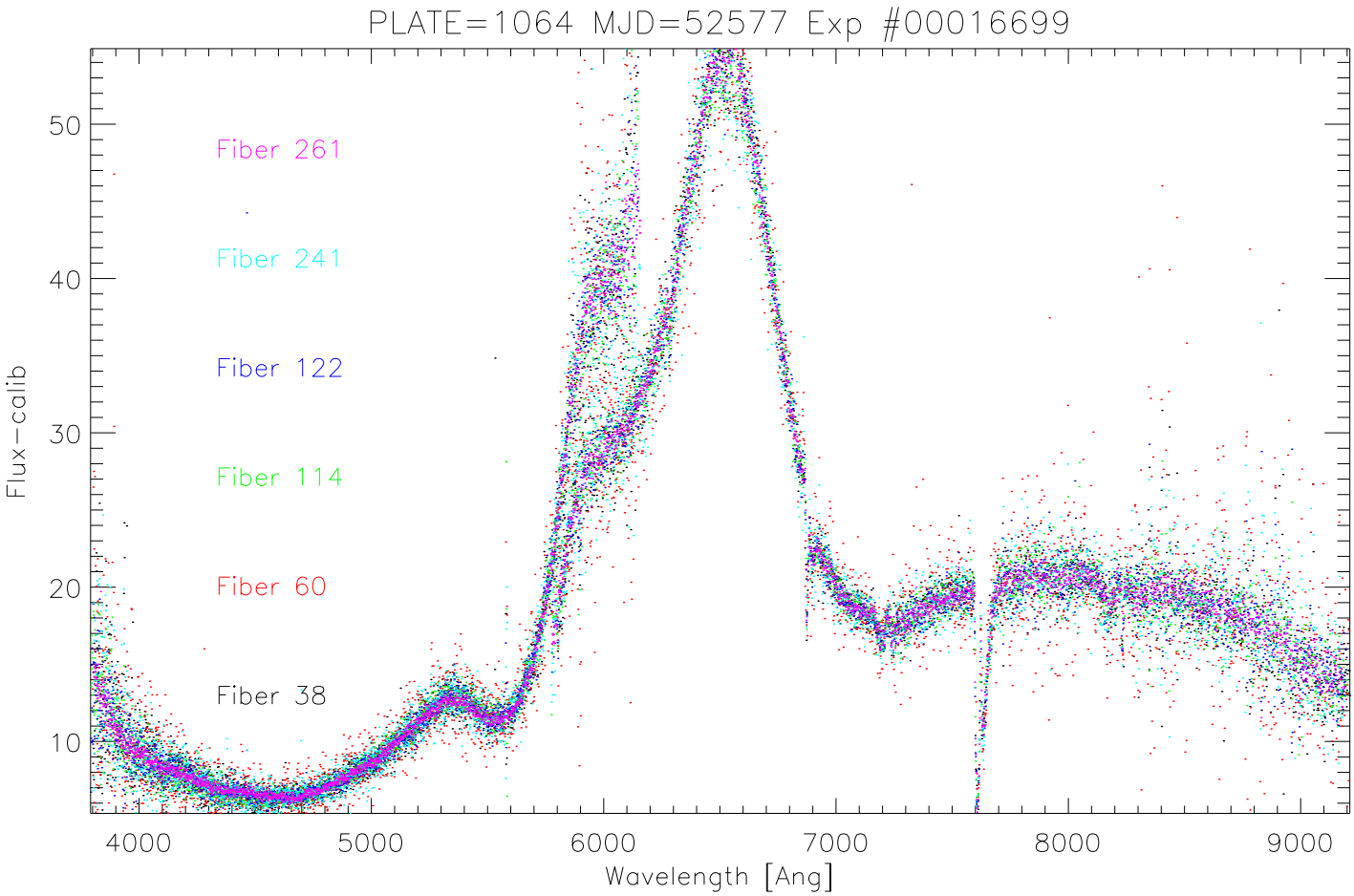

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 262
ap00k2_6250_4.5.spc
Total χ^2/DOF= 0.60
Lines χ^2/DOF= 1.03
Fe/H= 0.0 T_{eff}= 6250. g=4.5 cz= 54.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 298
am05k2_6250_4.5.spc
Total χ^2/DOF= 1.00
Lines χ^2/DOF= 0.85
Fe/H=-0.5 T_{eff}= 6250. g=4.5 cz= -34.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=1064 MJD=52577 Exp #00016690
Fiber 261
Fiber 241
Fiber 122
Fiber 114
Fiber 60
Fiber 38
Flux−calib
10
20
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=1064 MJD=52577 Exp #00016699
Fiber 261
Fiber 241
Fiber 122
Fiber 114
Fiber 60
Fiber 38
Flux−calib
10
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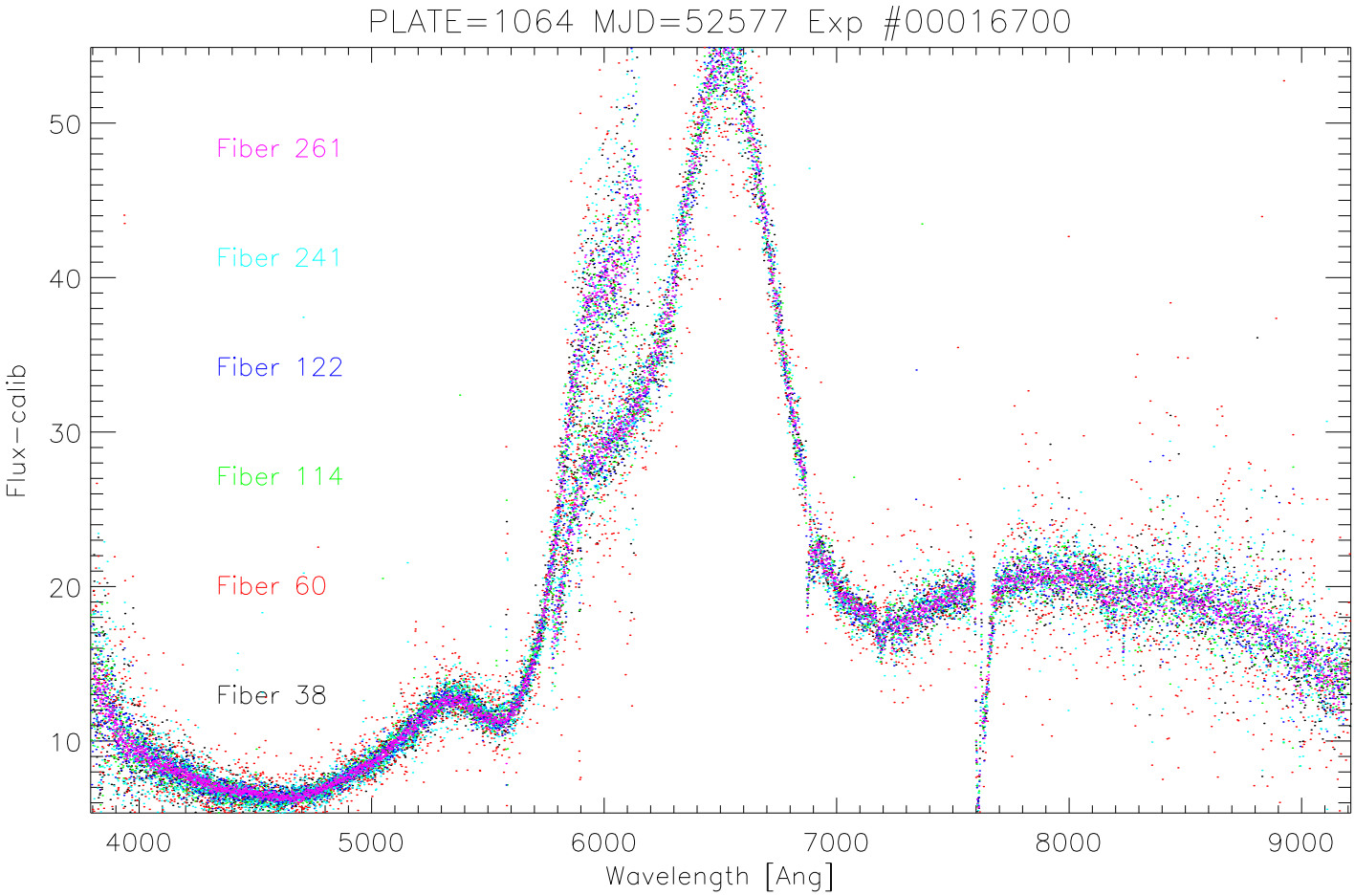
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]


PLATE=1064 MJD=52577 Exp #00016700
Fiber 261
Fiber 241
Fiber 122
Fiber 114
Fiber 60
Fiber 38
Flux−calib
10
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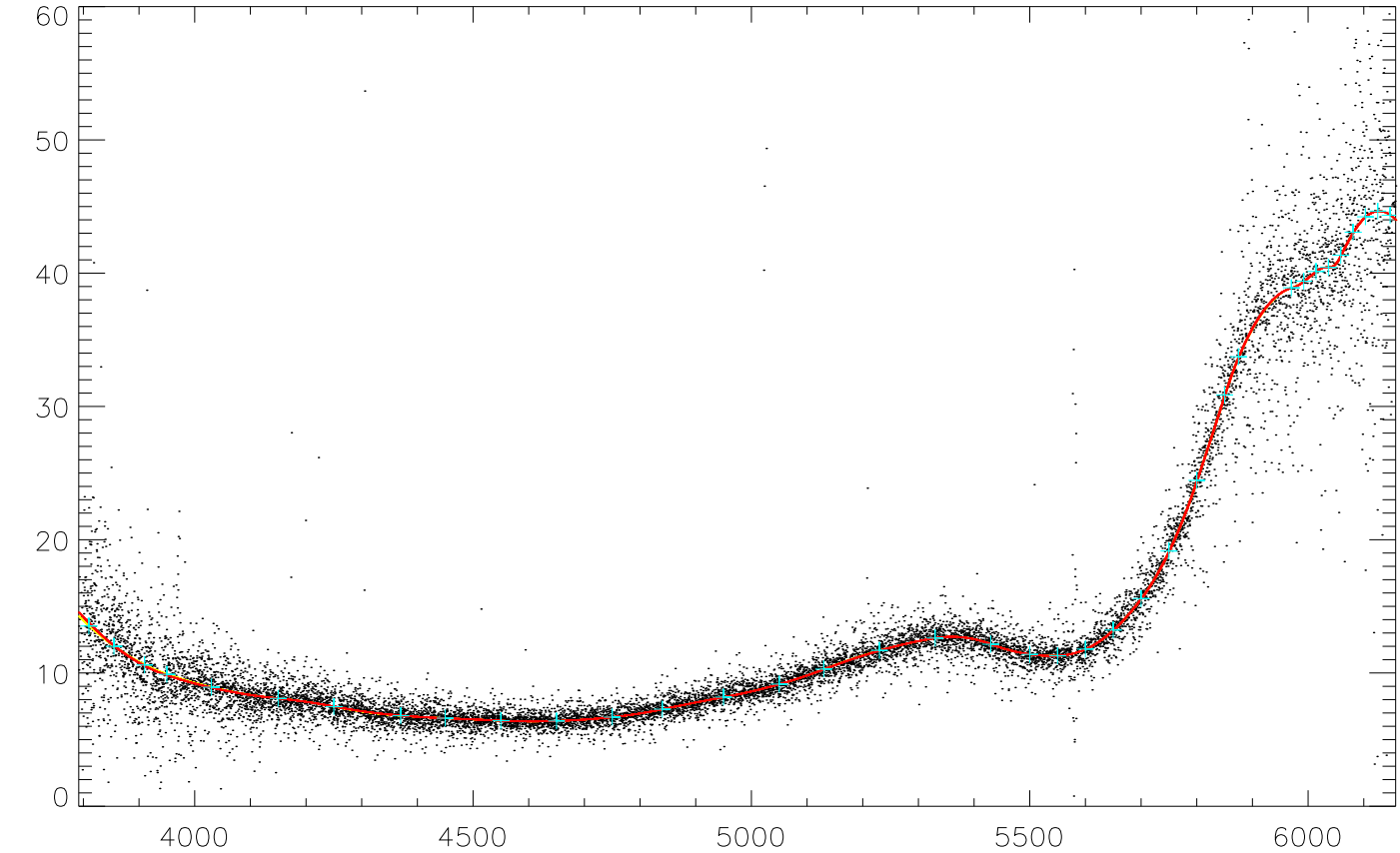
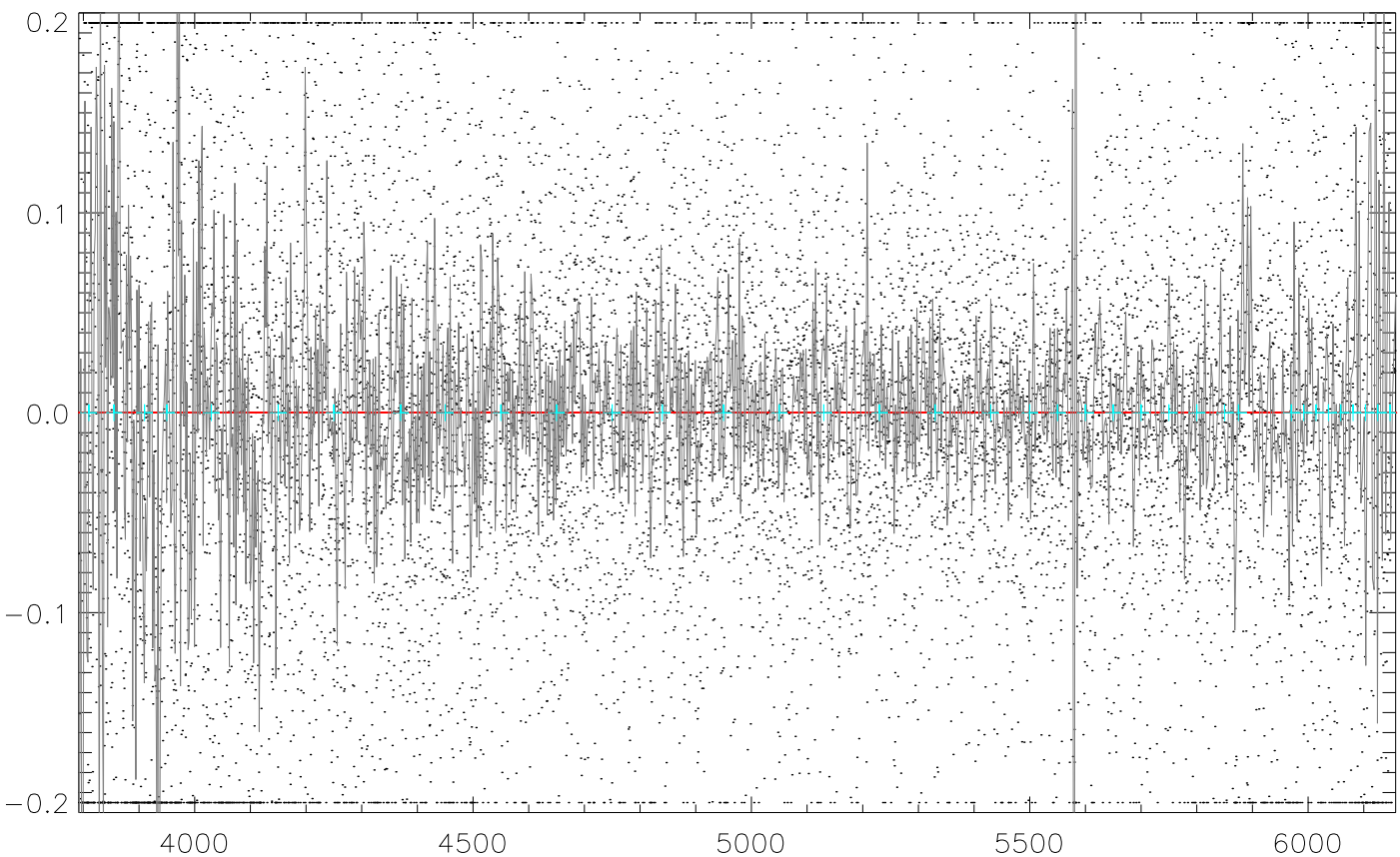
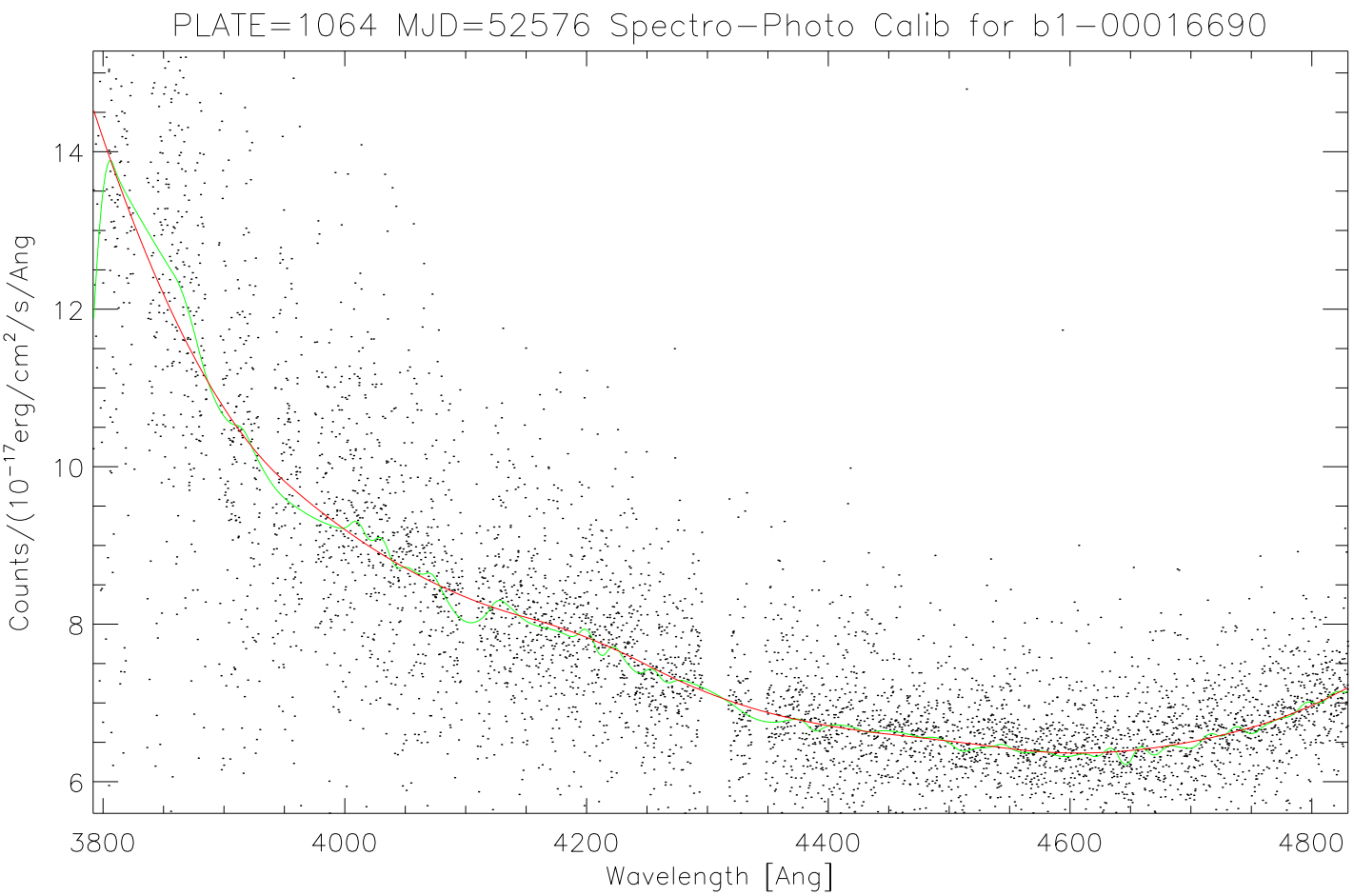
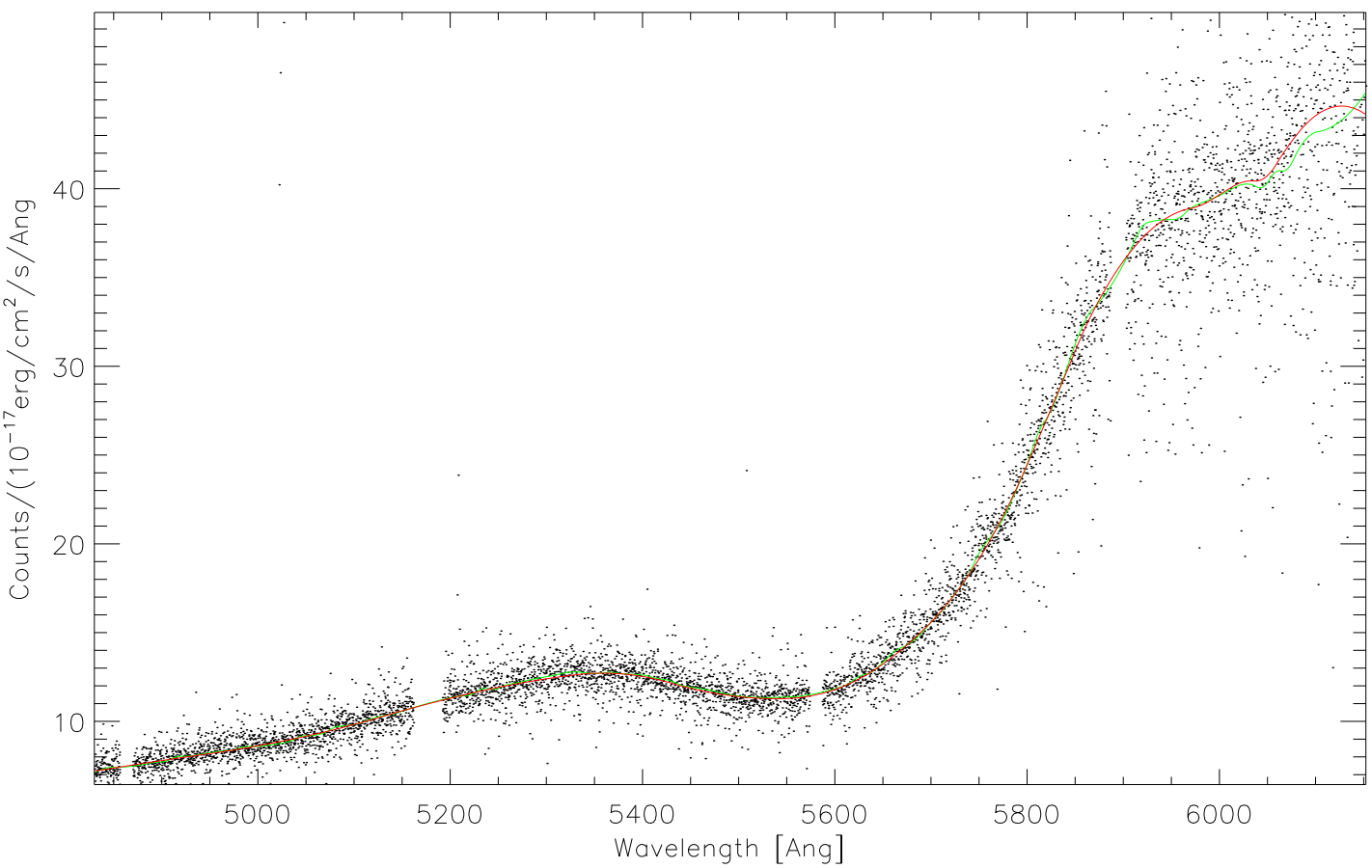
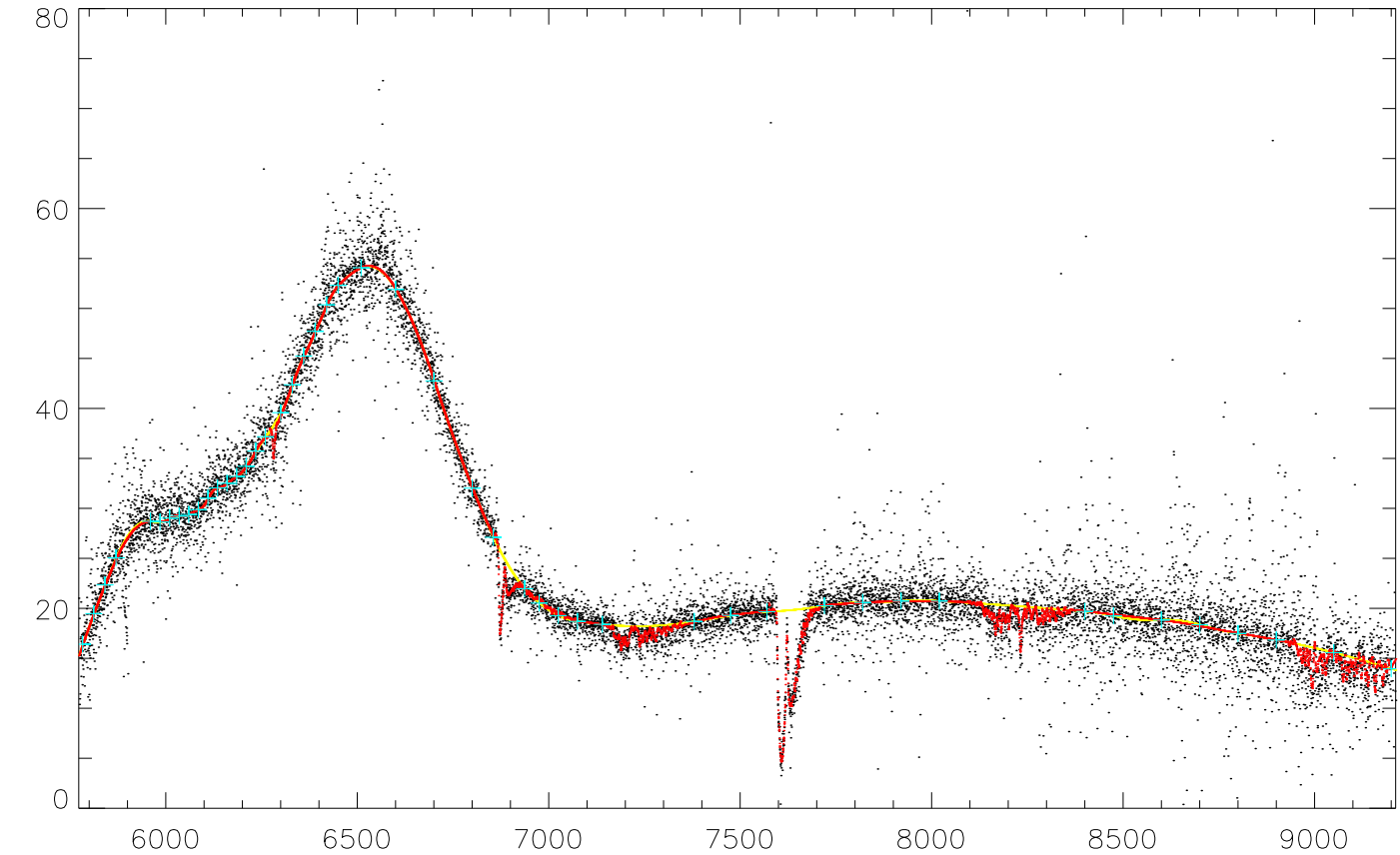
30
40
50
4000
5000
6000
7000
8000
9000
Wavelength [Ang]

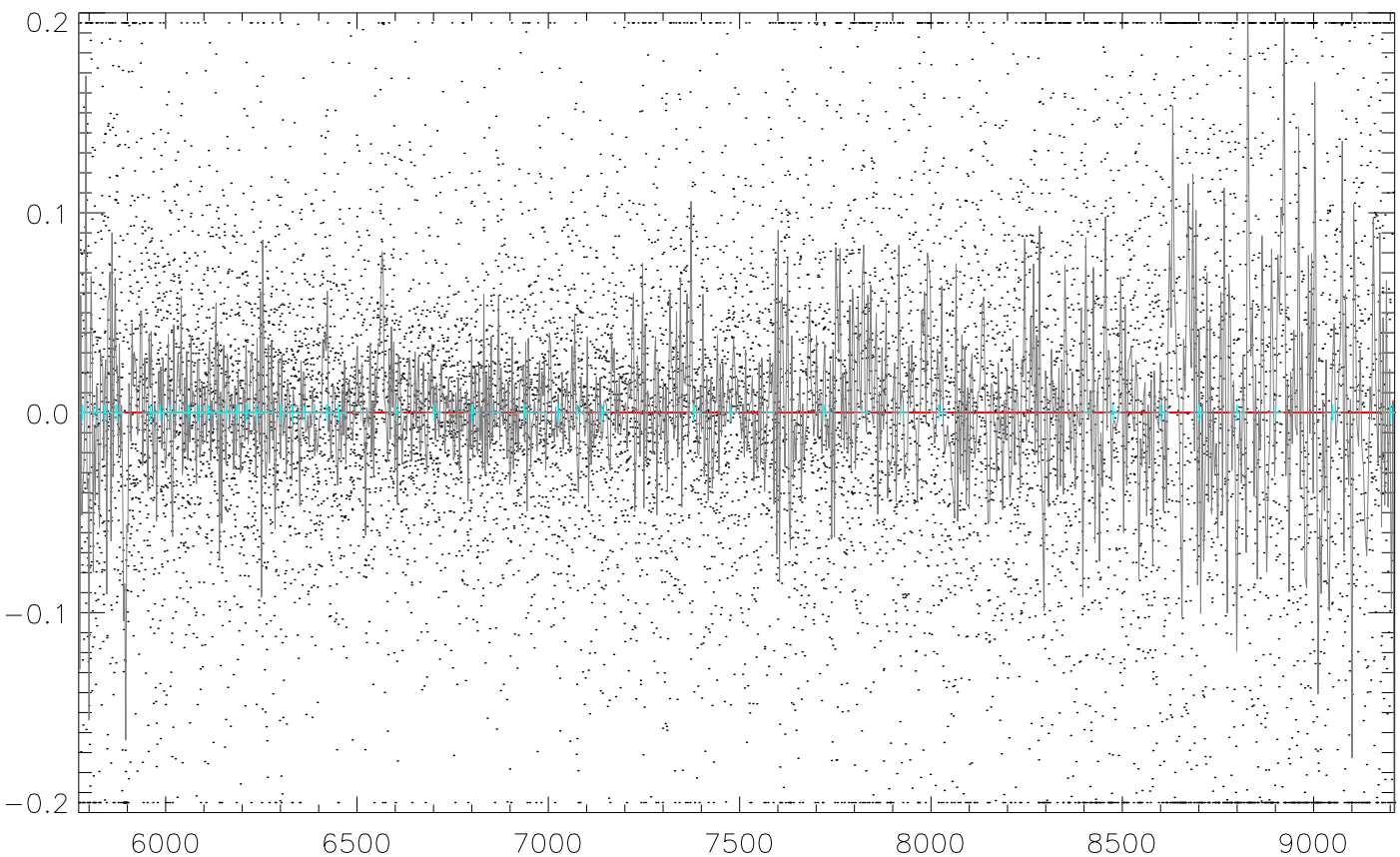

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

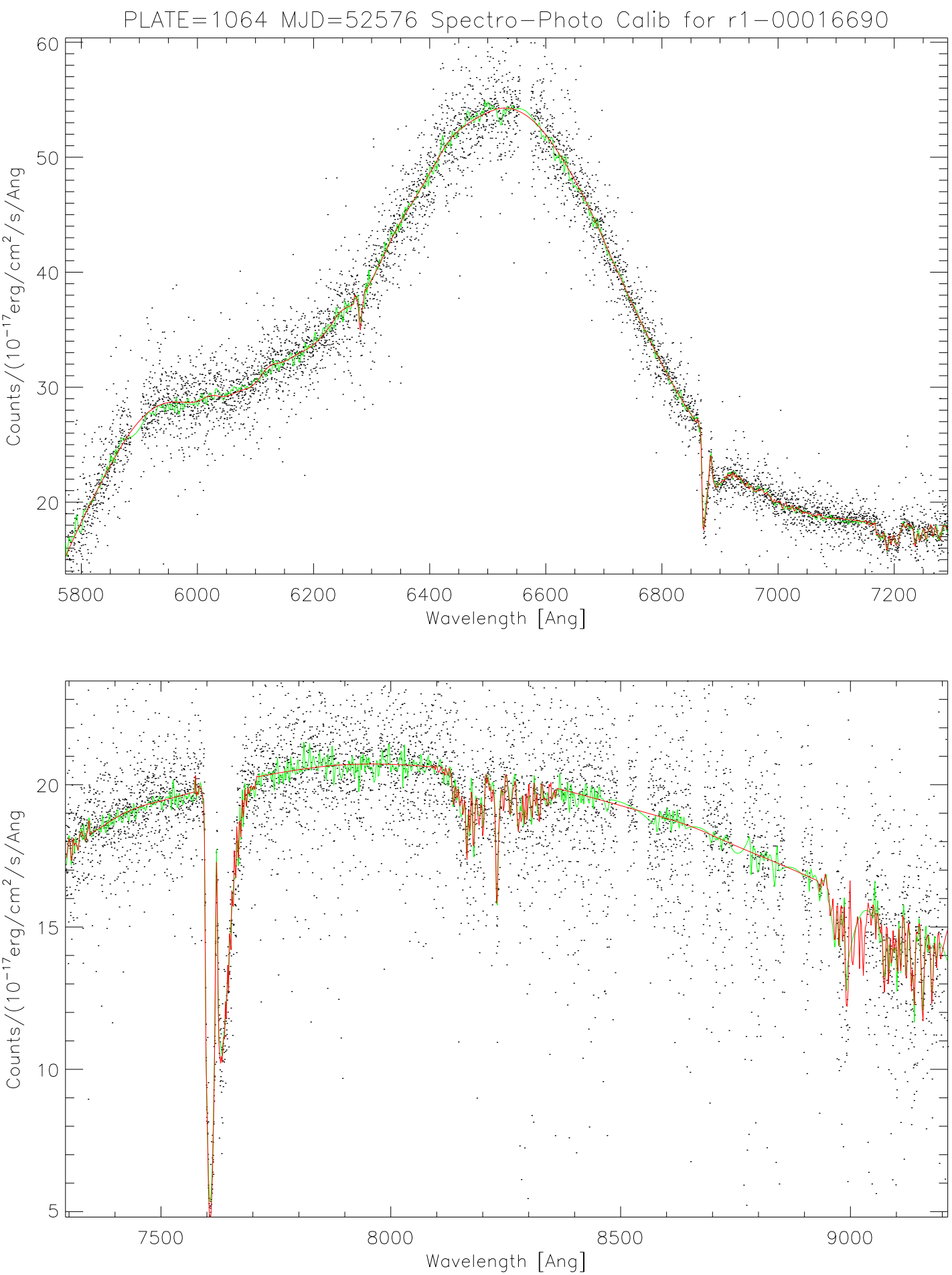

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

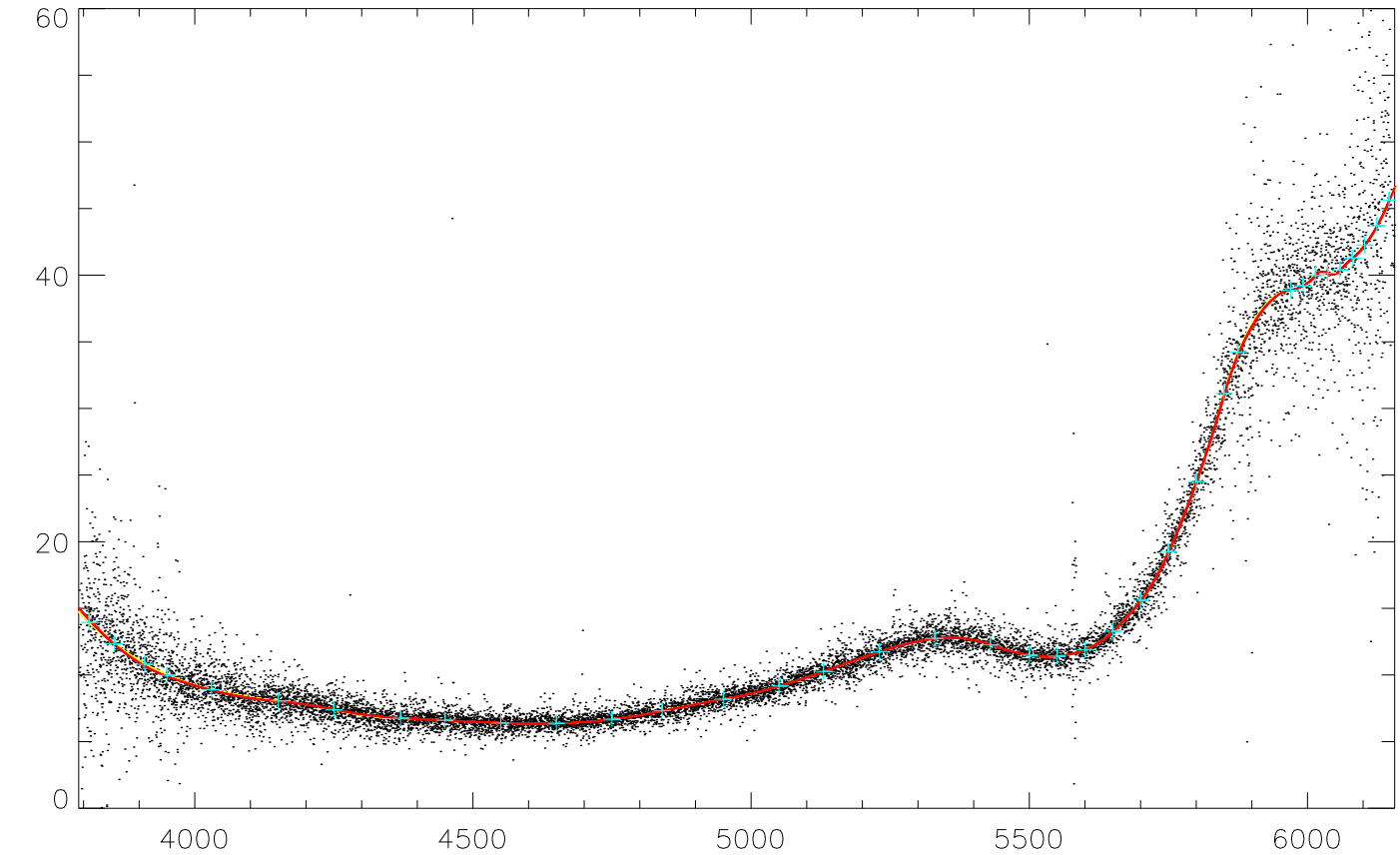

PLATE=1064 MJD=52576 Spectro−Photo Calib for b1−00016690
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]

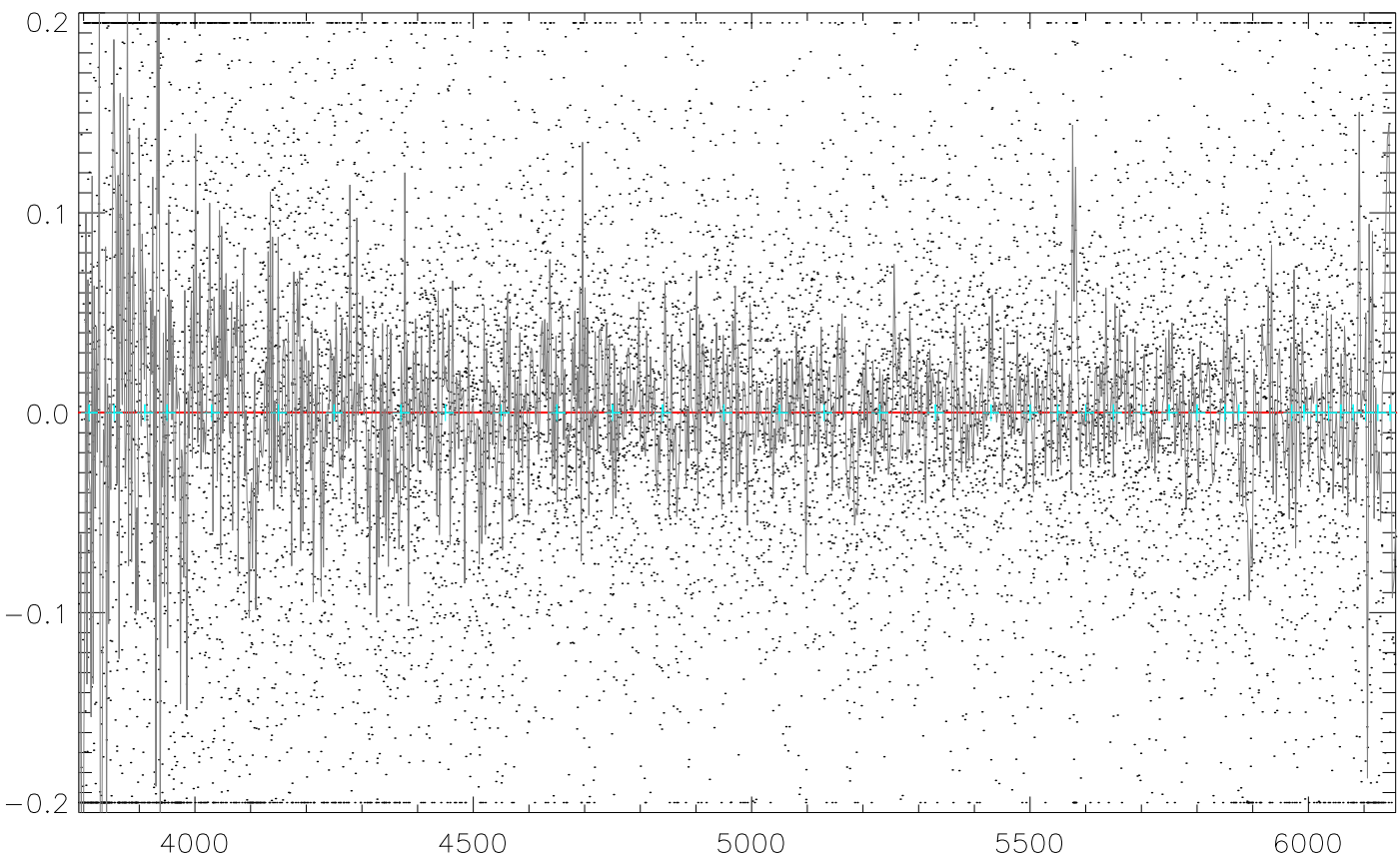

Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

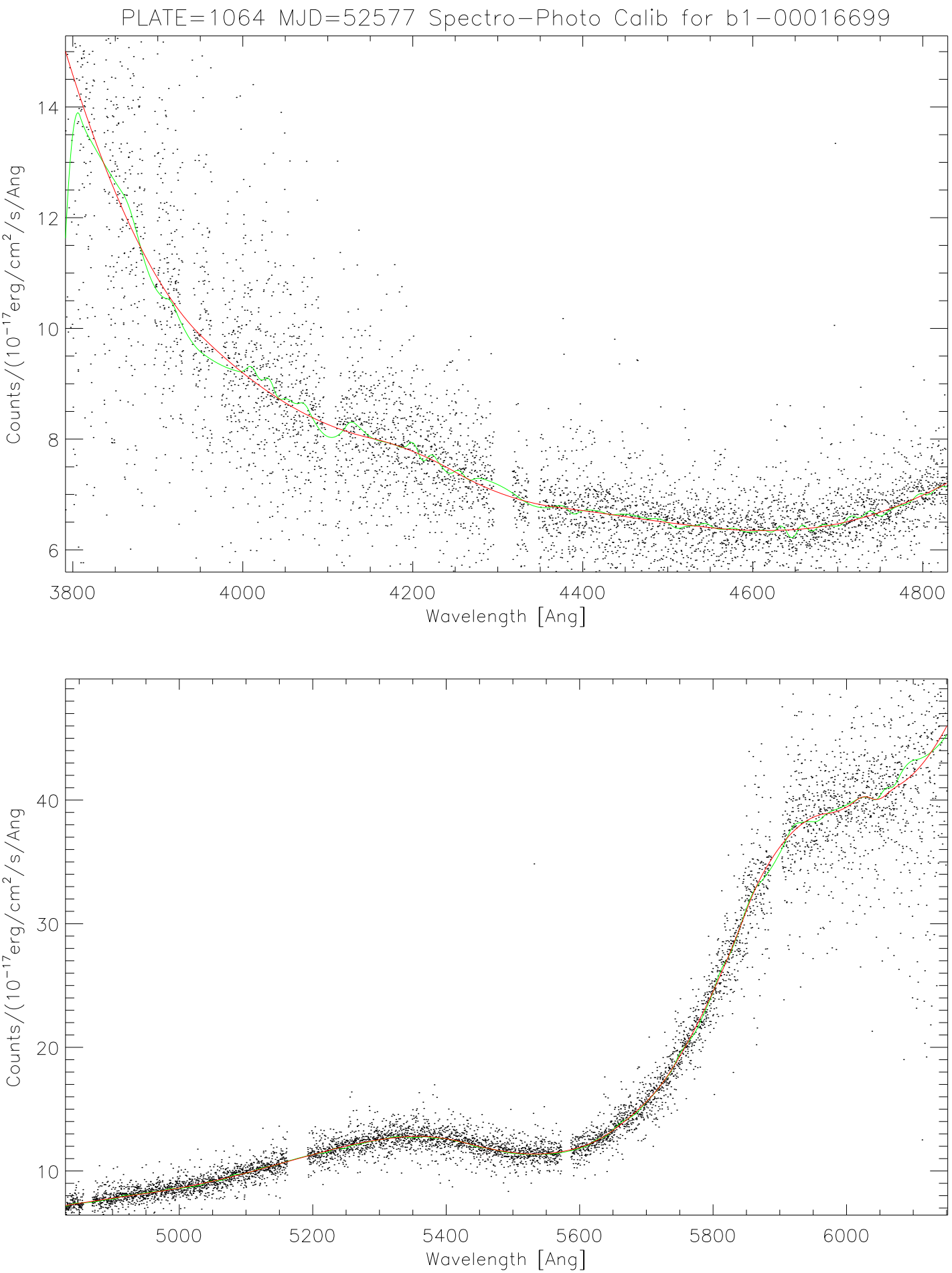

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

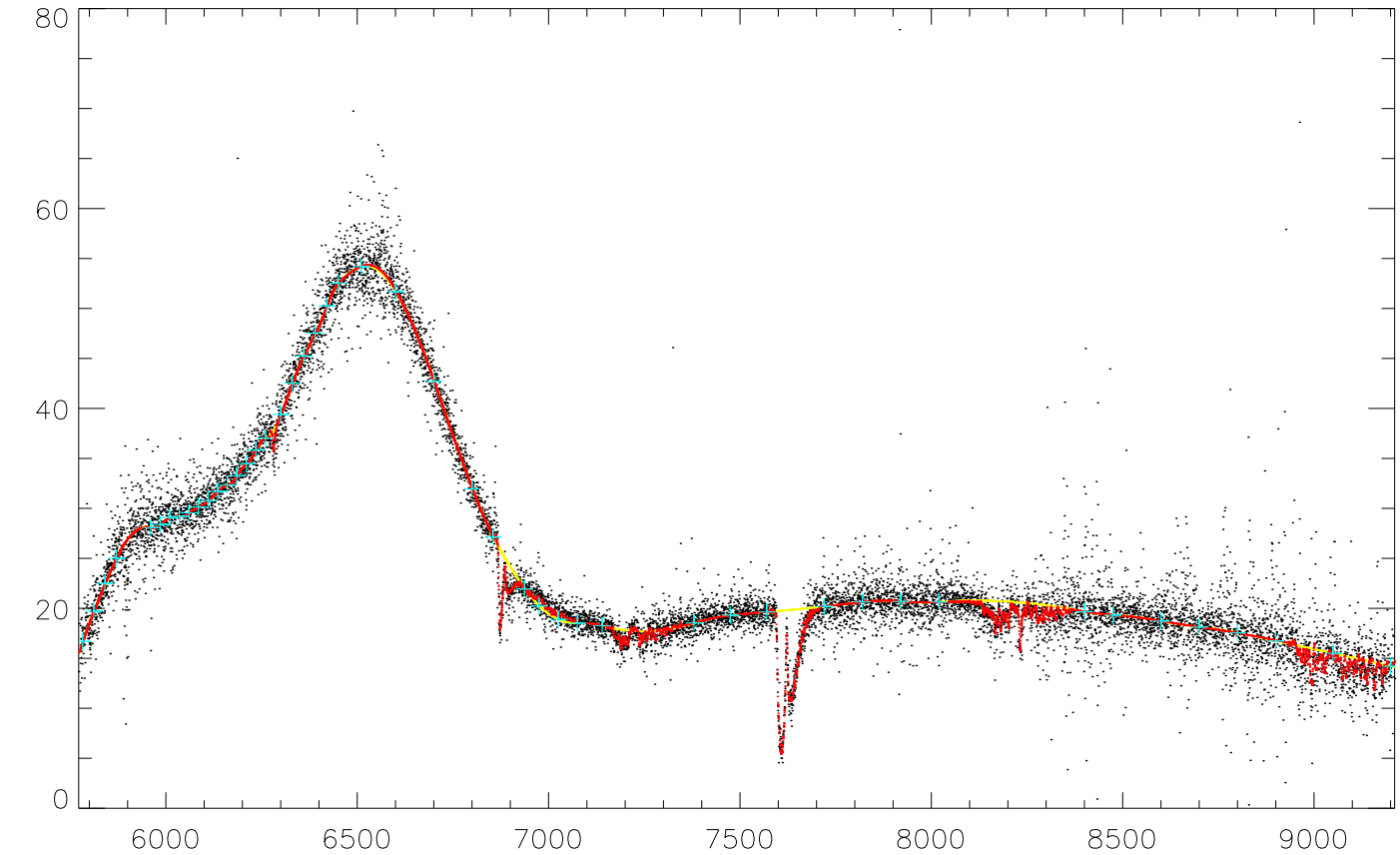

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

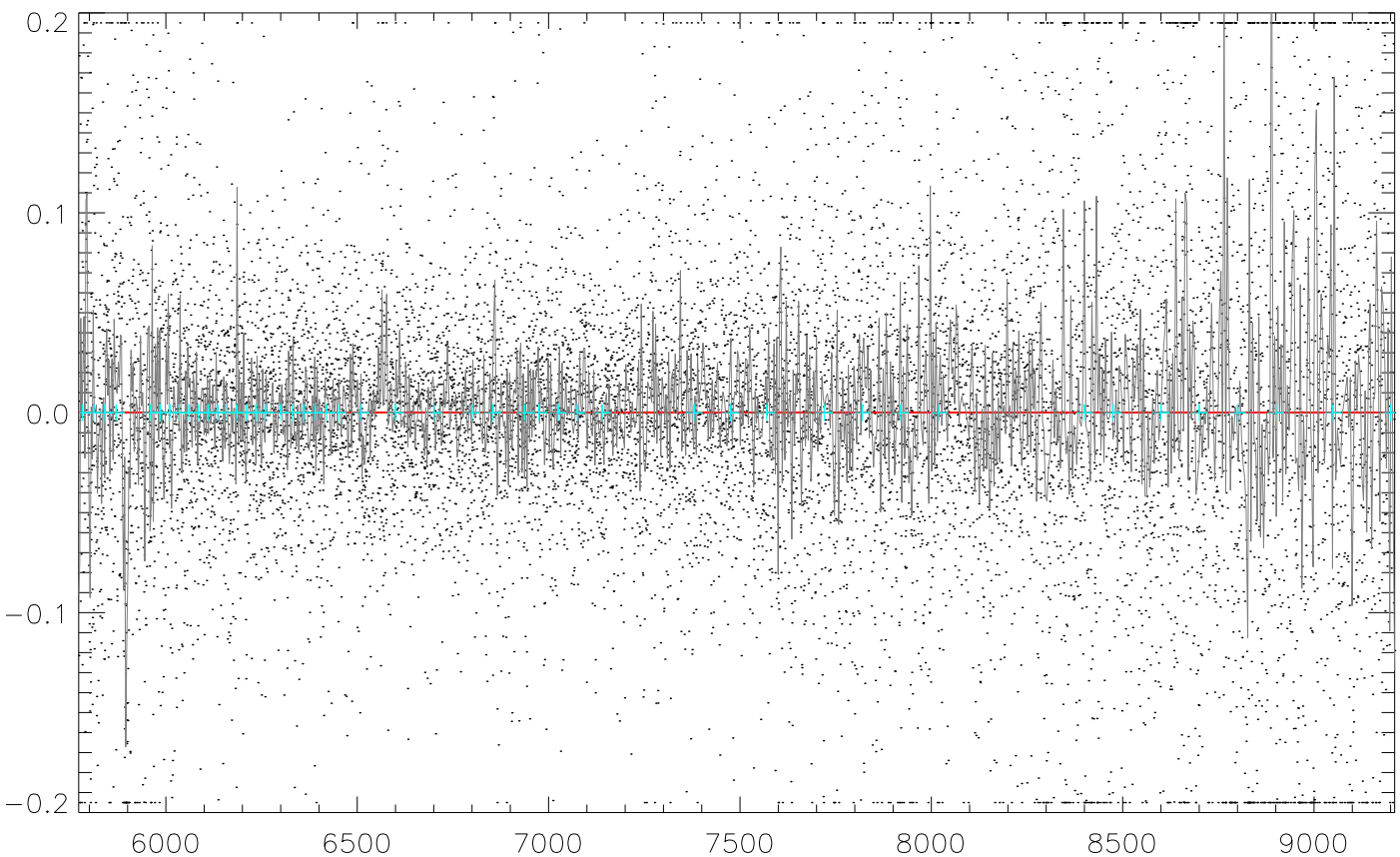

PLATE=1064 MJD=52576 Spectro−Photo Calib for r1−00016690
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000

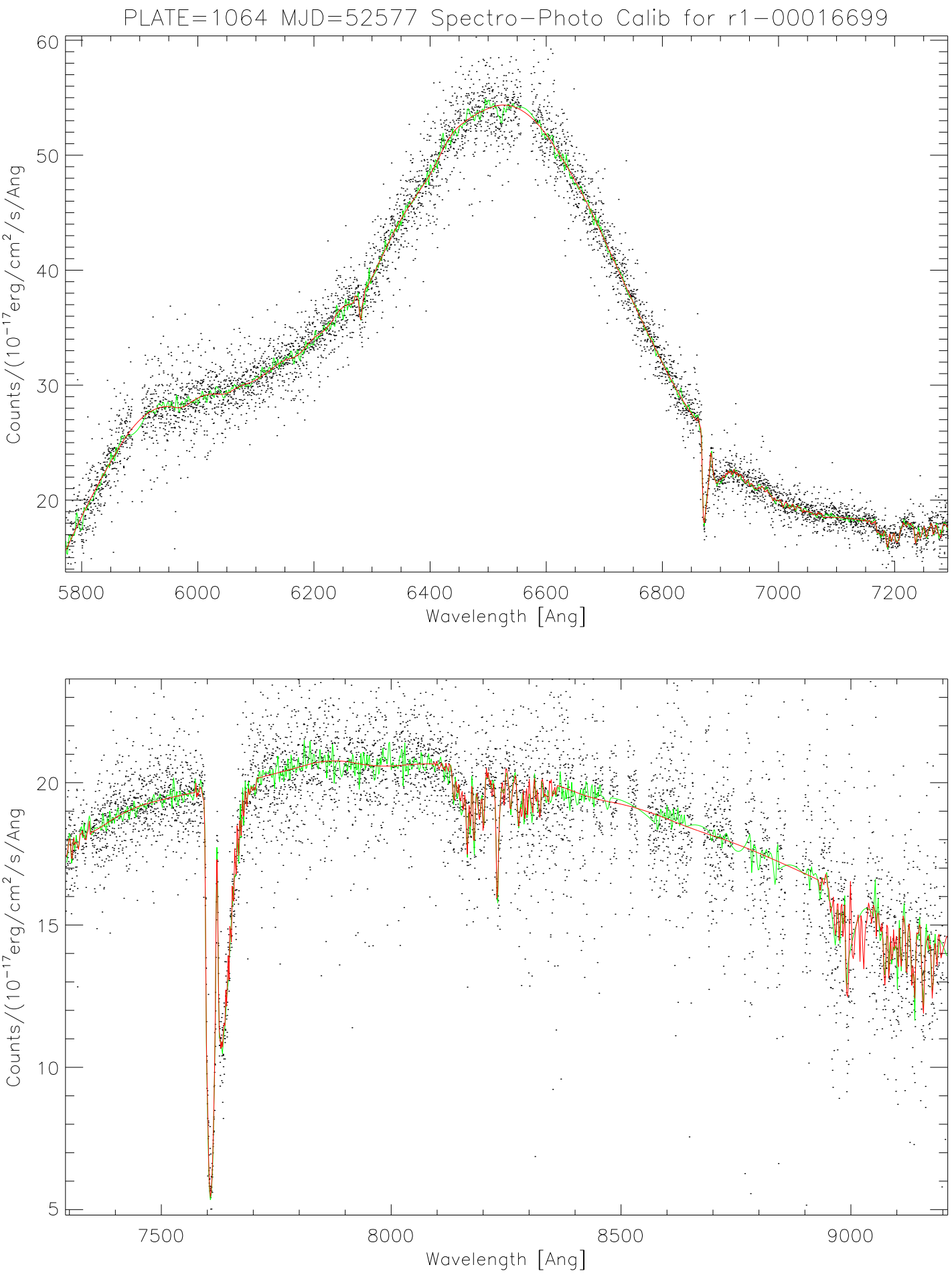

60
40
20
0
4000
4500
5000
5500
6000

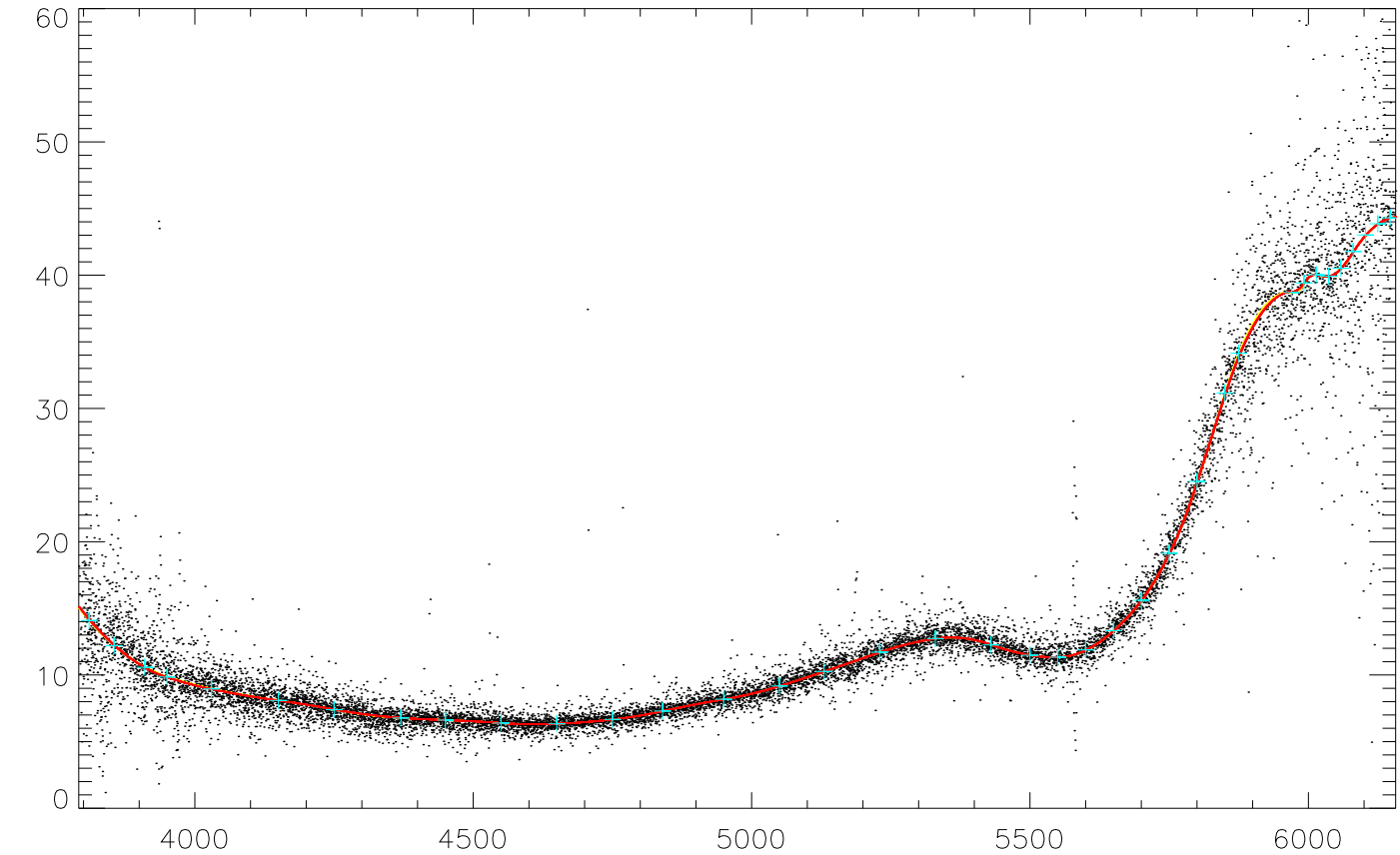

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

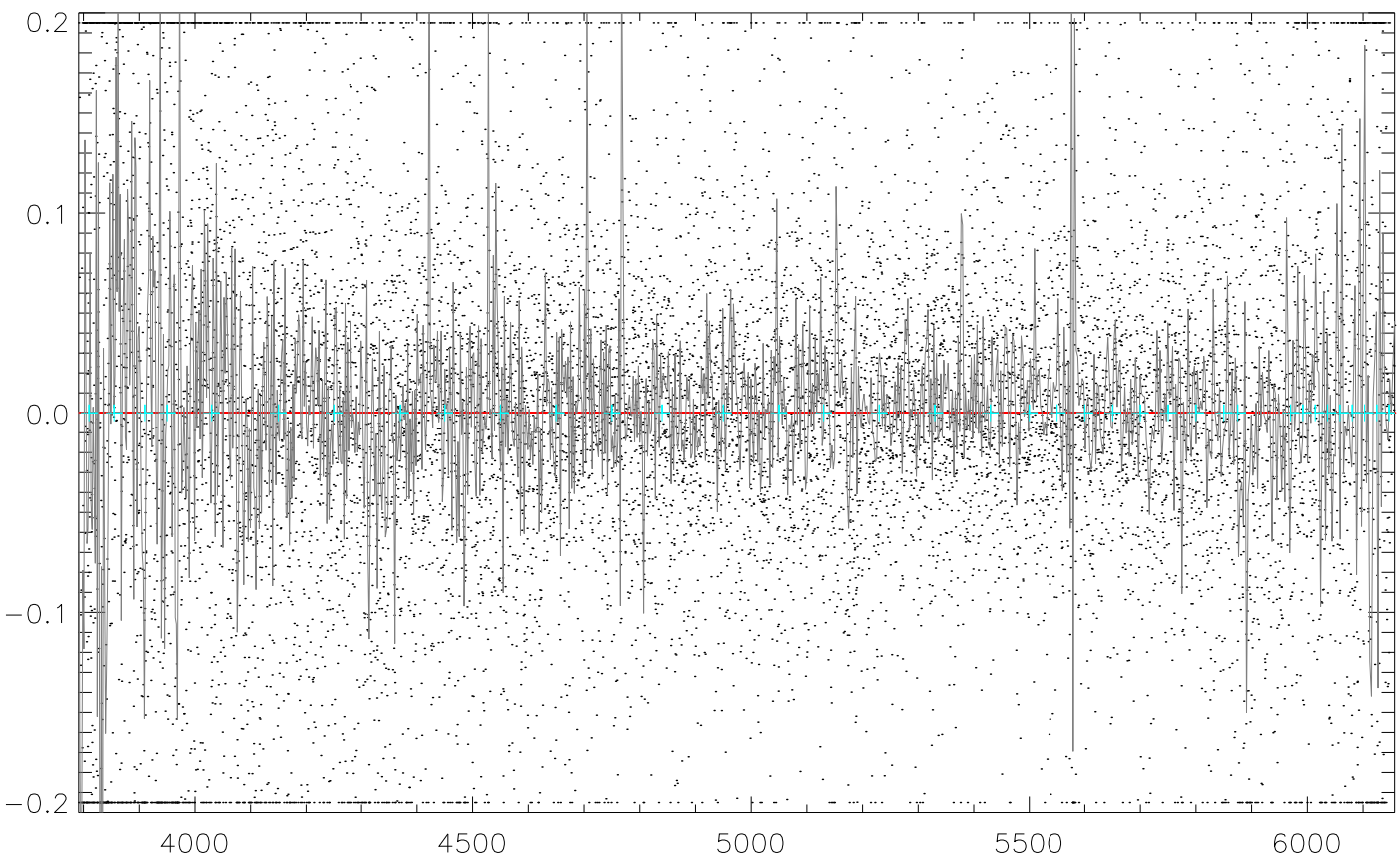

PLATE=1064 MJD=52577 Spectro−Photo Calib for b1−00016699
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

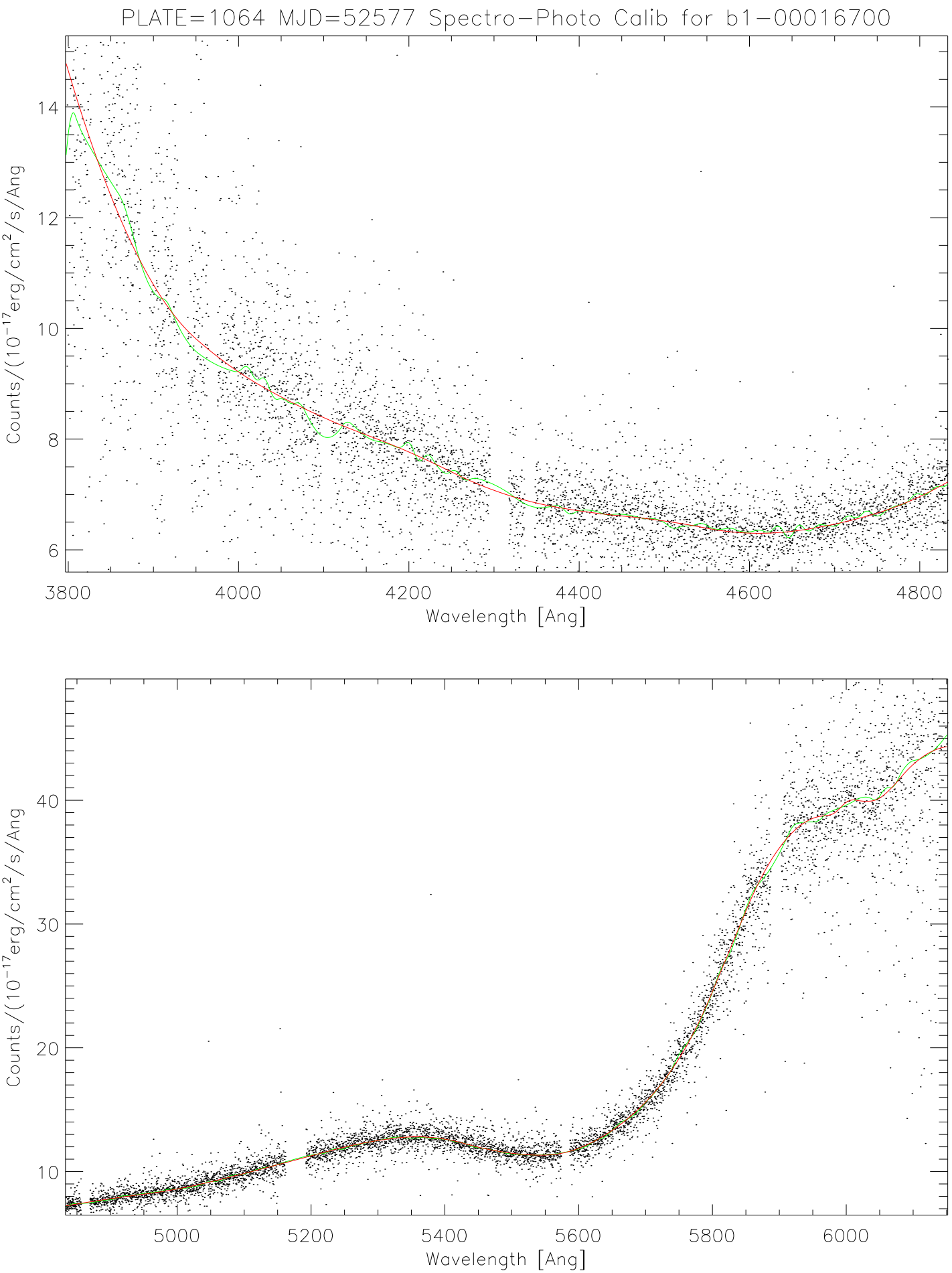

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

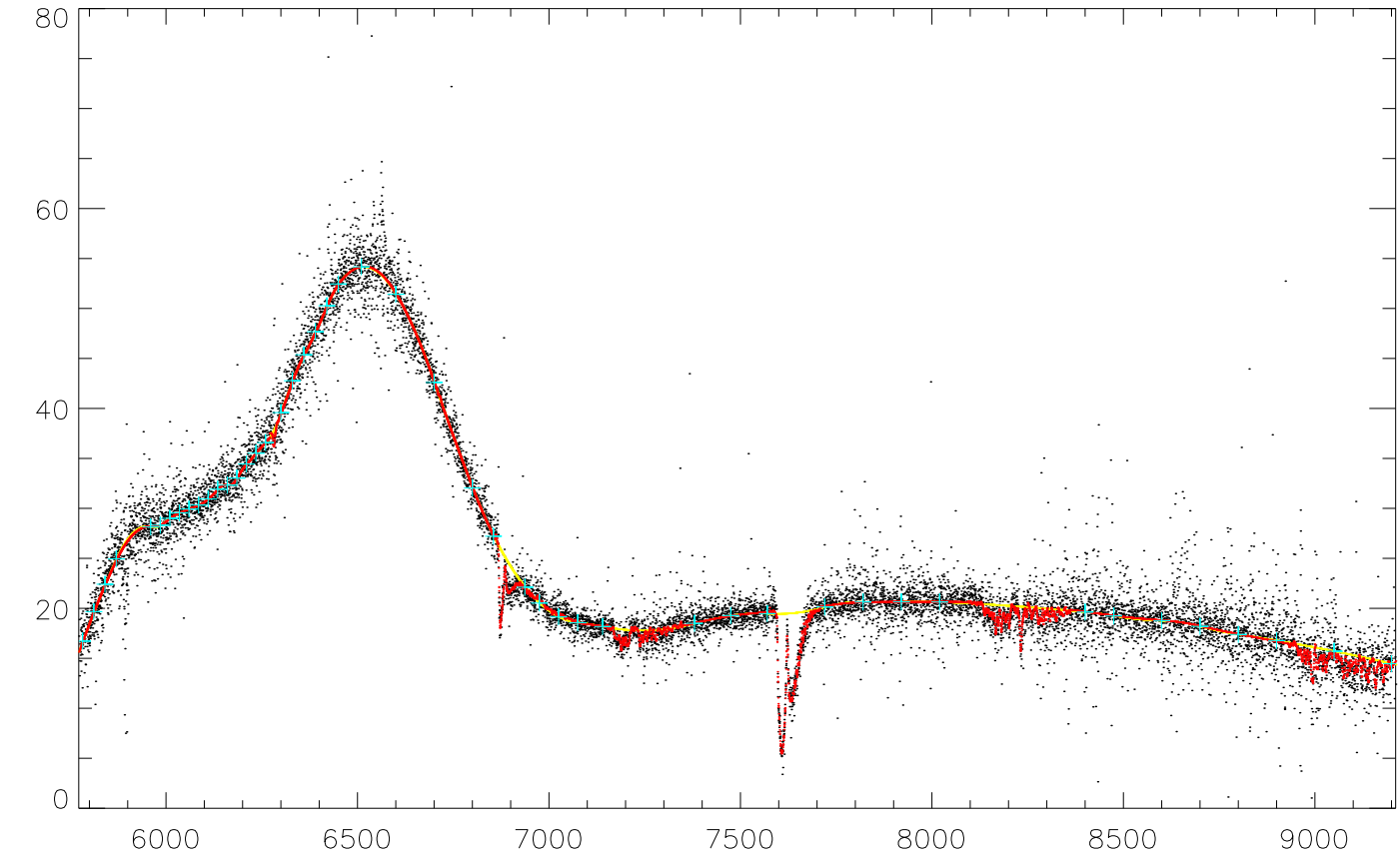

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

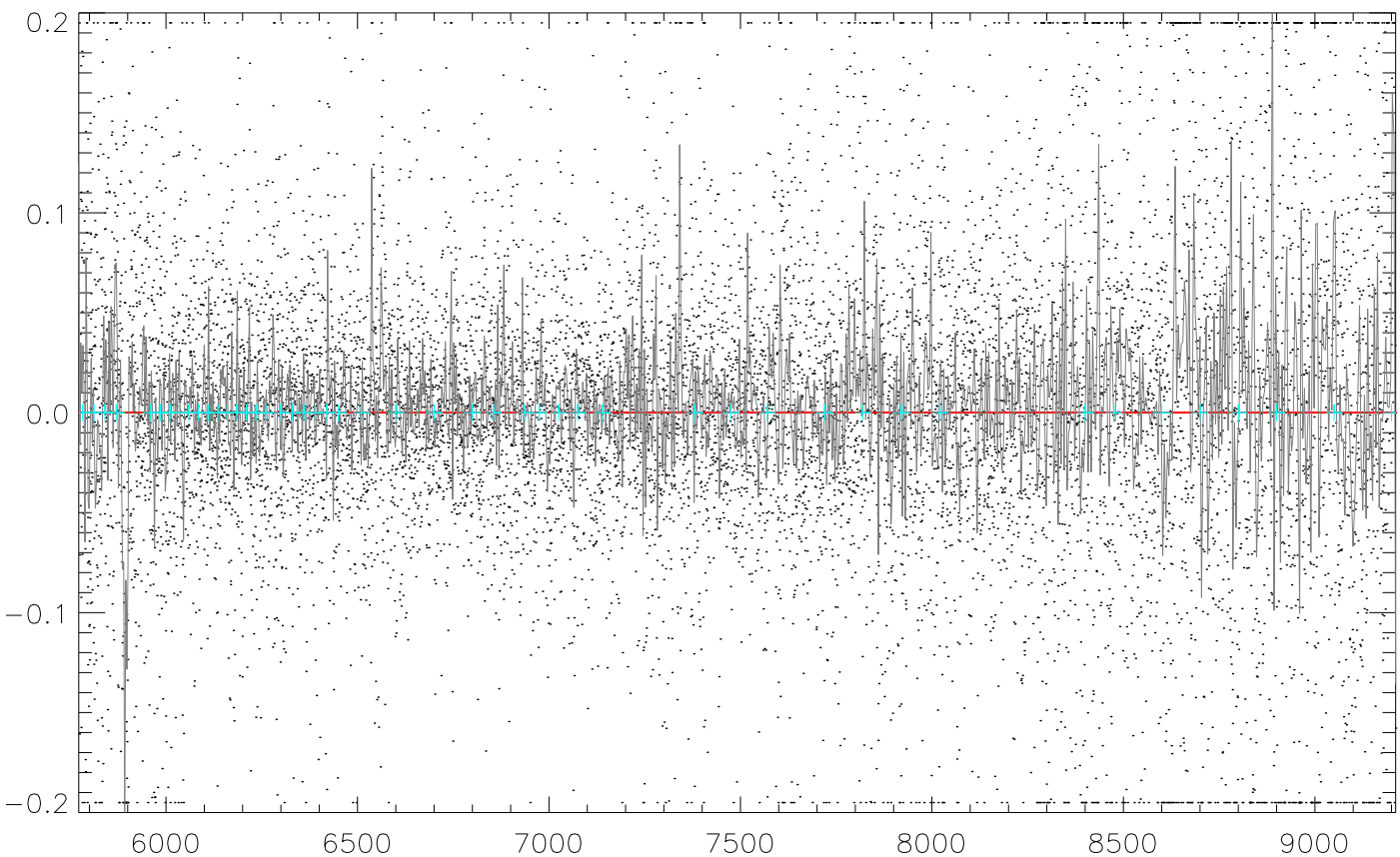

PLATE=1064 MJD=52577 Spectro−Photo Calib for r1−00016699
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000

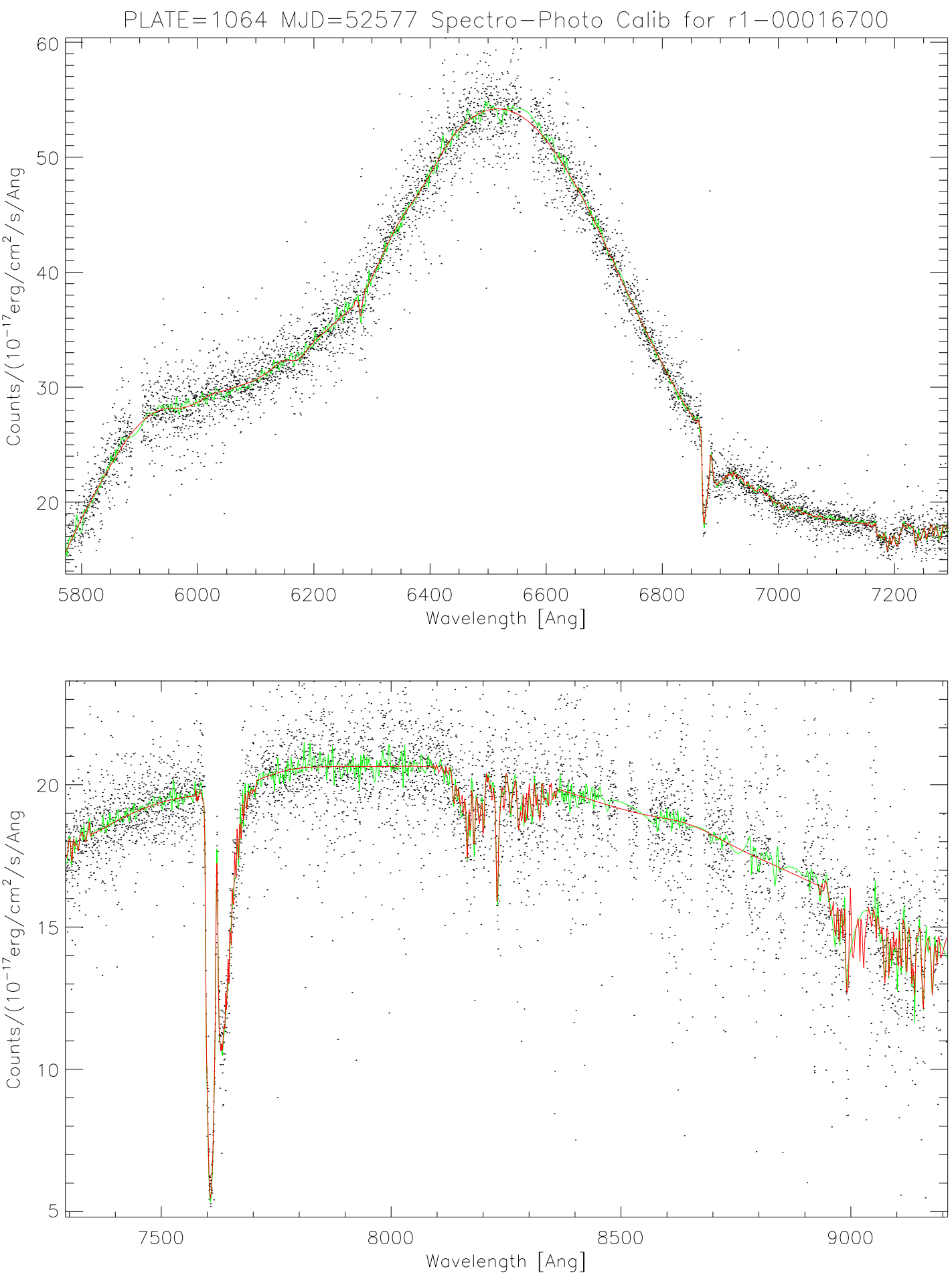

60
50
40
30
20
10
0
4000
4500
5000
5500
6000

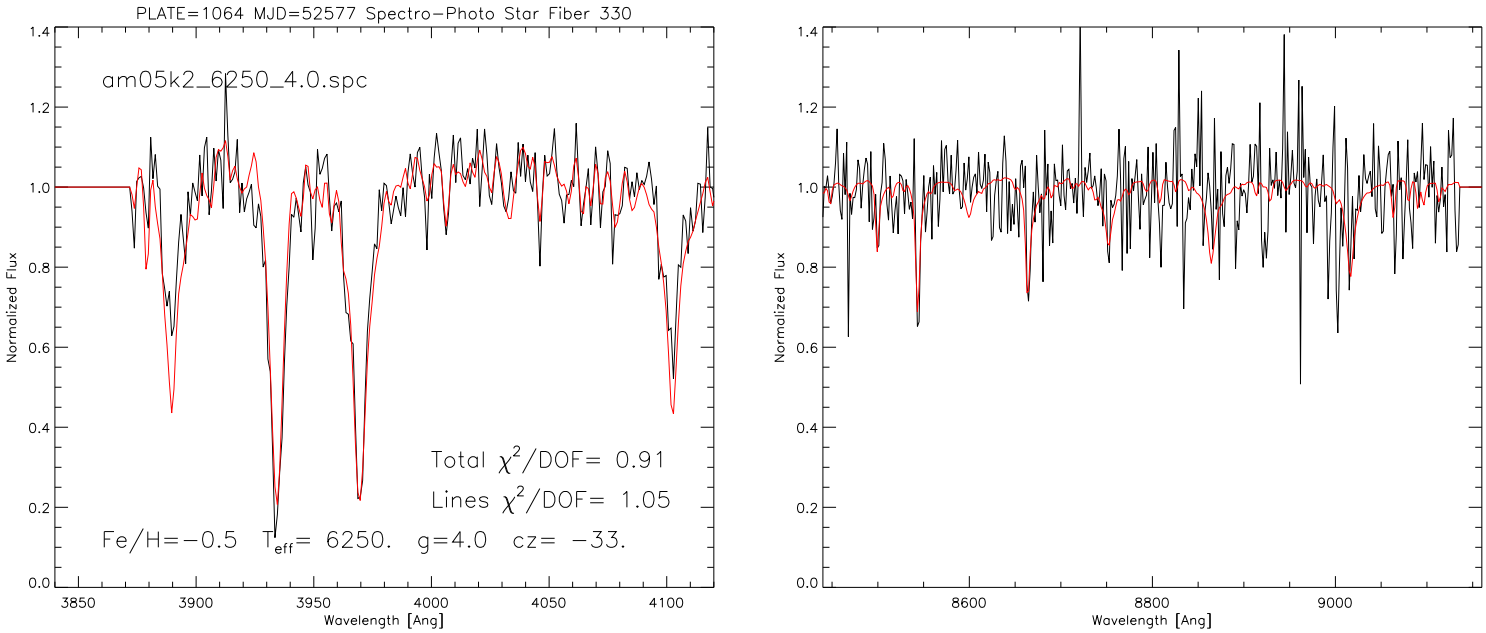

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

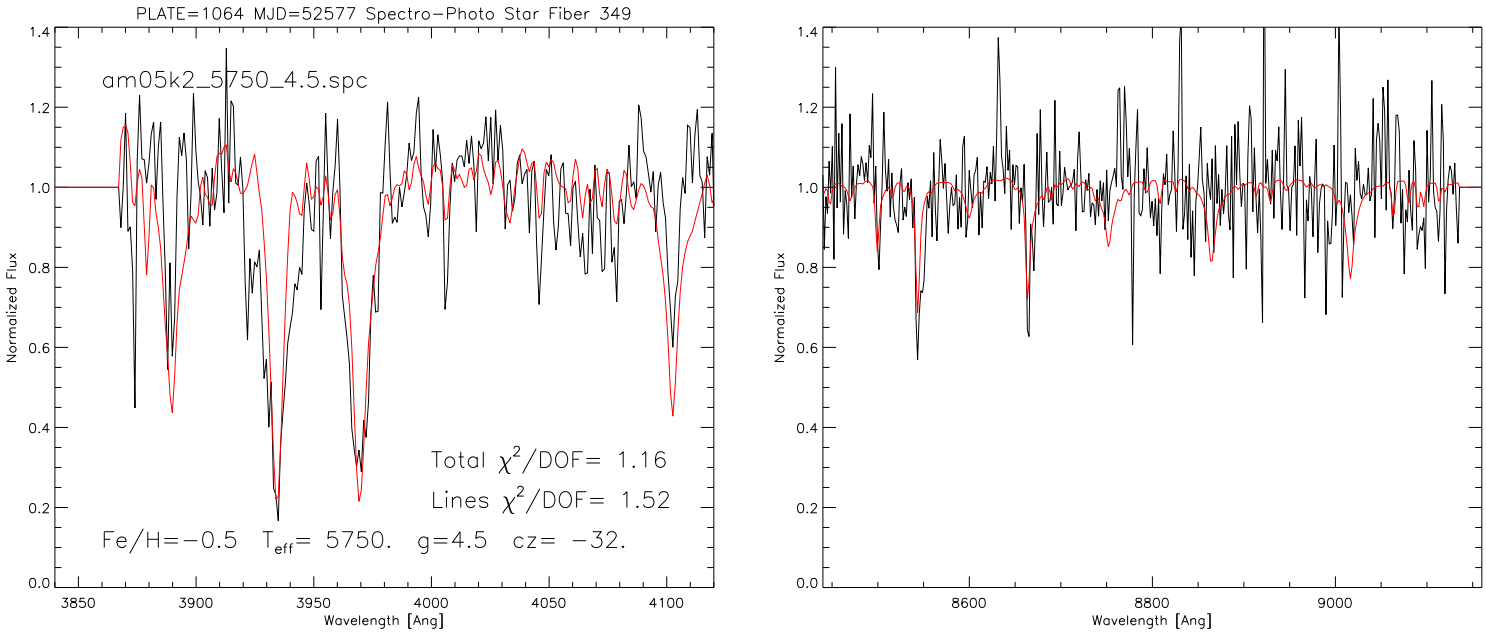

PLATE=1064 MJD=52577 Spectro−Photo Calib for b1−00016700
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

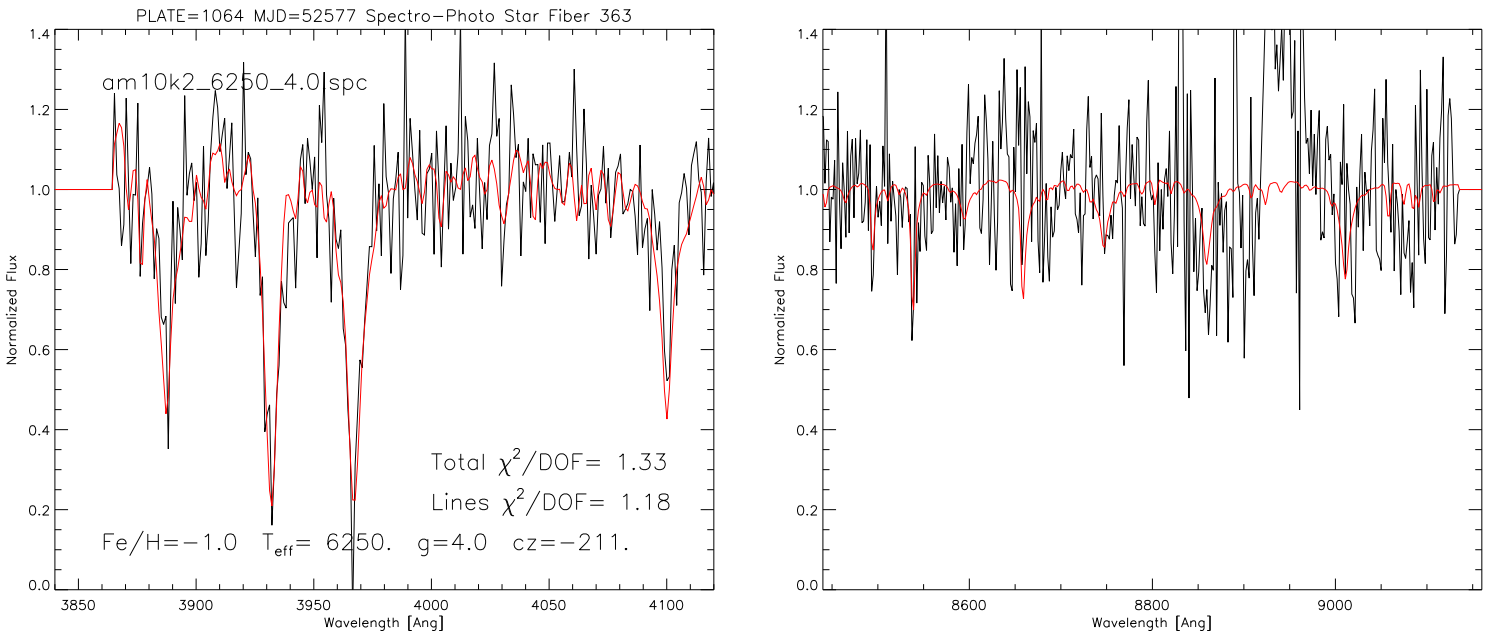

80
60
40
20
0
6000
6500
7000
7500
8000
8500
9000

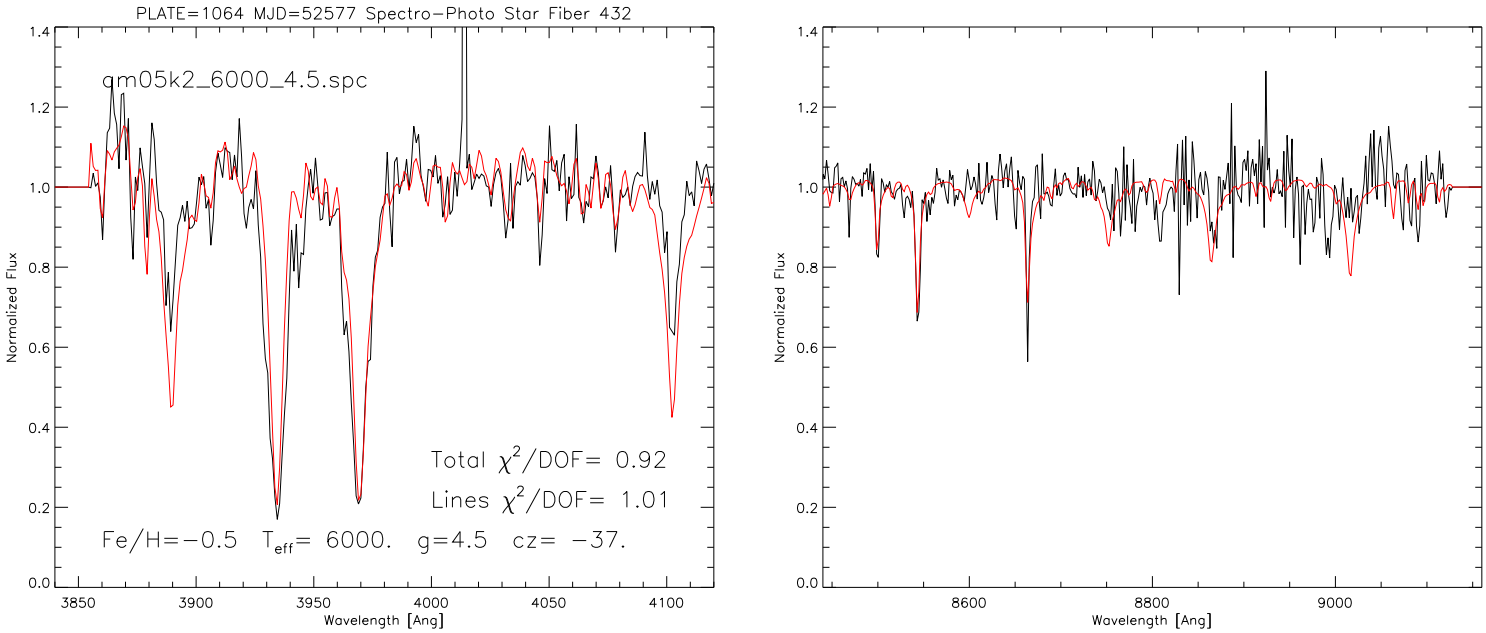

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

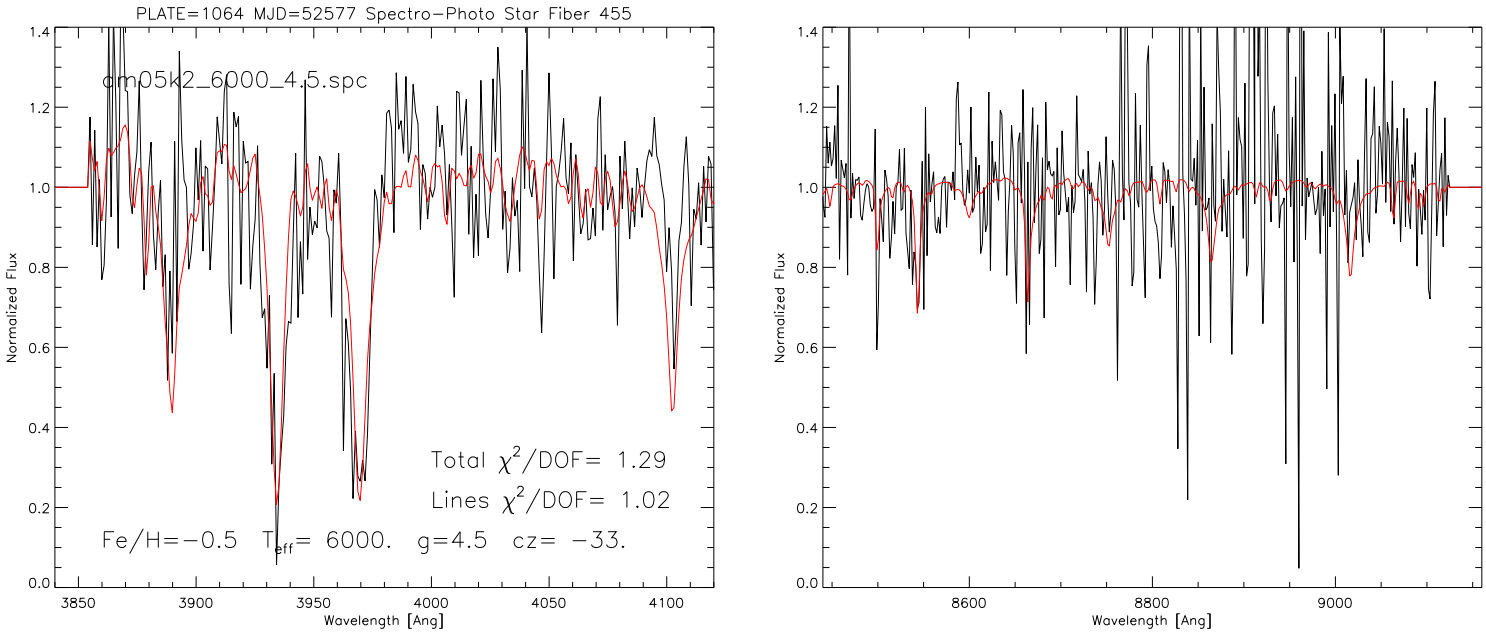

PLATE=1064 MJD=52577 Spectro−Photo Calib for r1−00016700
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
20
15
10
5
7500
8000
8500
9000

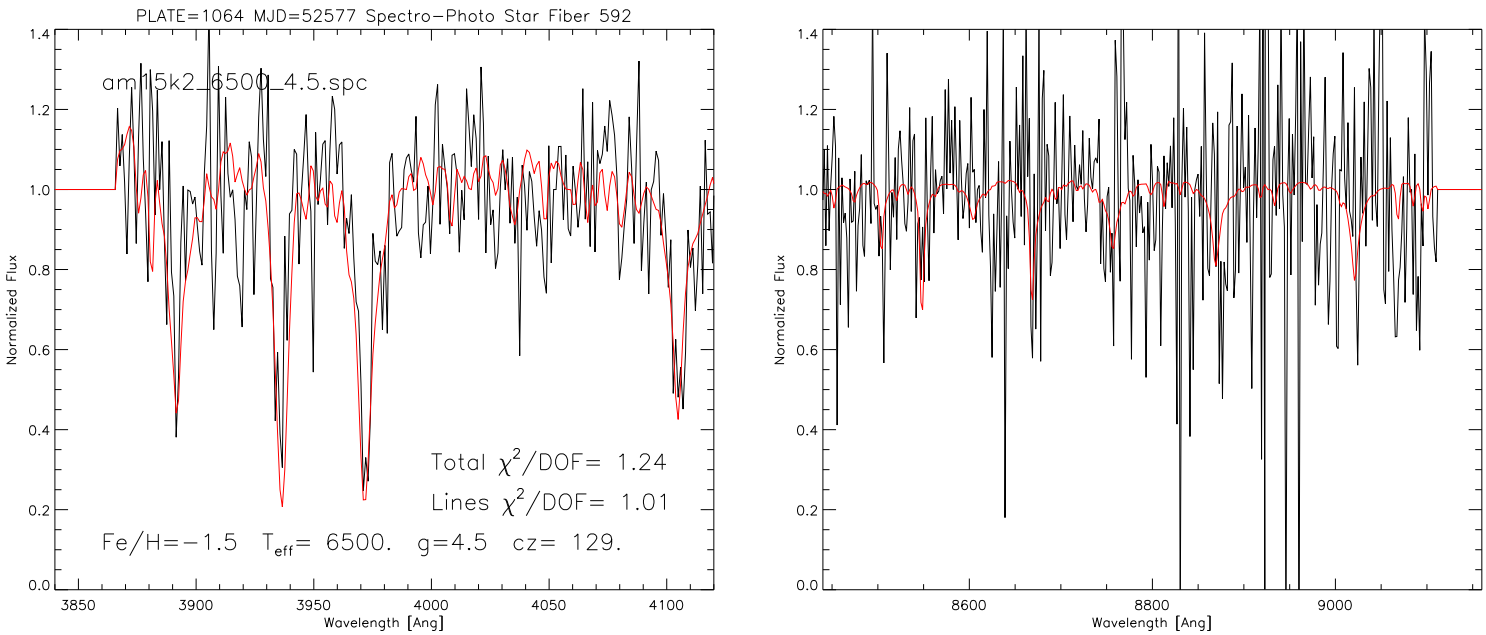

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 330
am05k2_6250_4.0.spc
Total χ^2/DOF= 0.91
Lines χ^2/DOF= 1.05
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −33.
Normalized Flux
Wavelength [Ang]

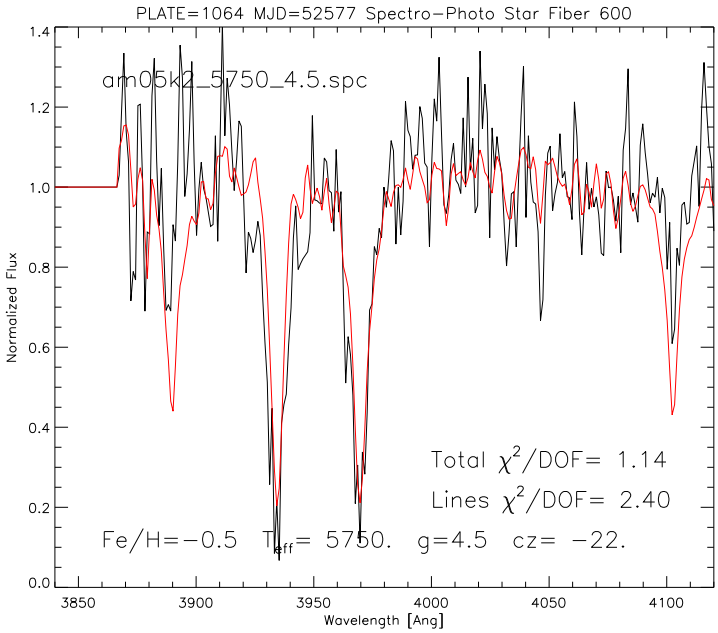

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 349
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.16
Lines χ^2/DOF= 1.52
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −32.
Normalized Flux
Wavelength [Ang]

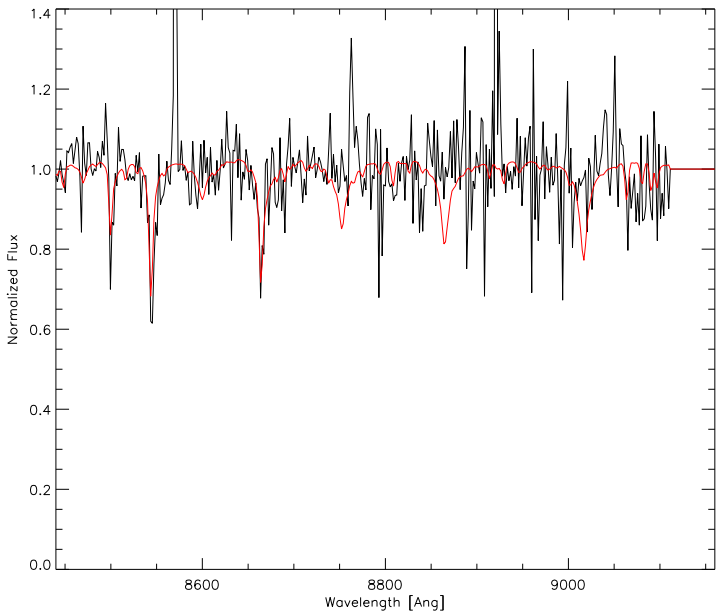

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 363
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.33
Lines χ^2/DOF= 1.18
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−211.
Normalized Flux
Wavelength [Ang]

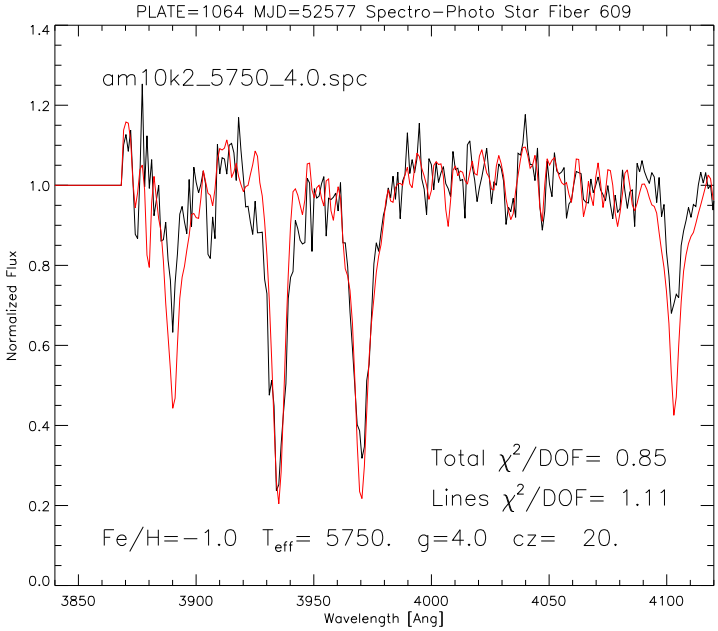

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 432
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.92
Lines χ^2/DOF= 1.01
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −37.
Normalized Flux
Wavelength [Ang]

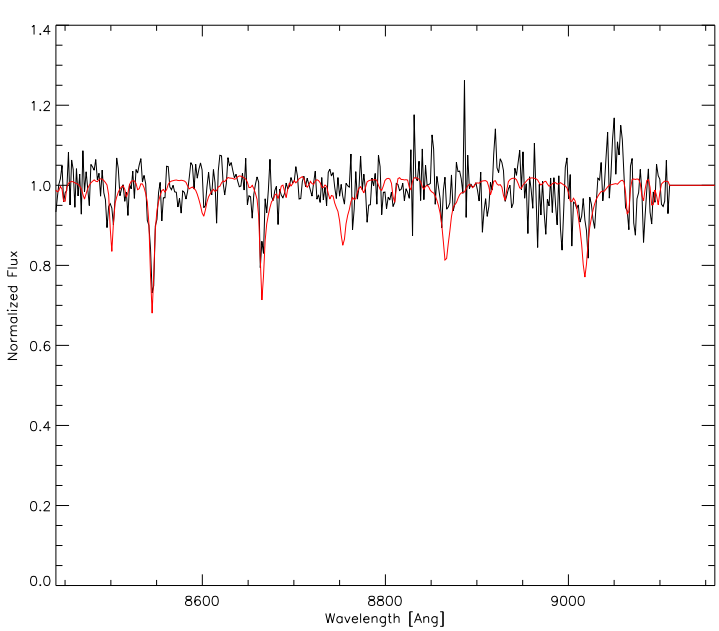

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 455
am05k2_6000_4.5.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 1.02
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −33.
Normalized Flux
Wavelength [Ang]

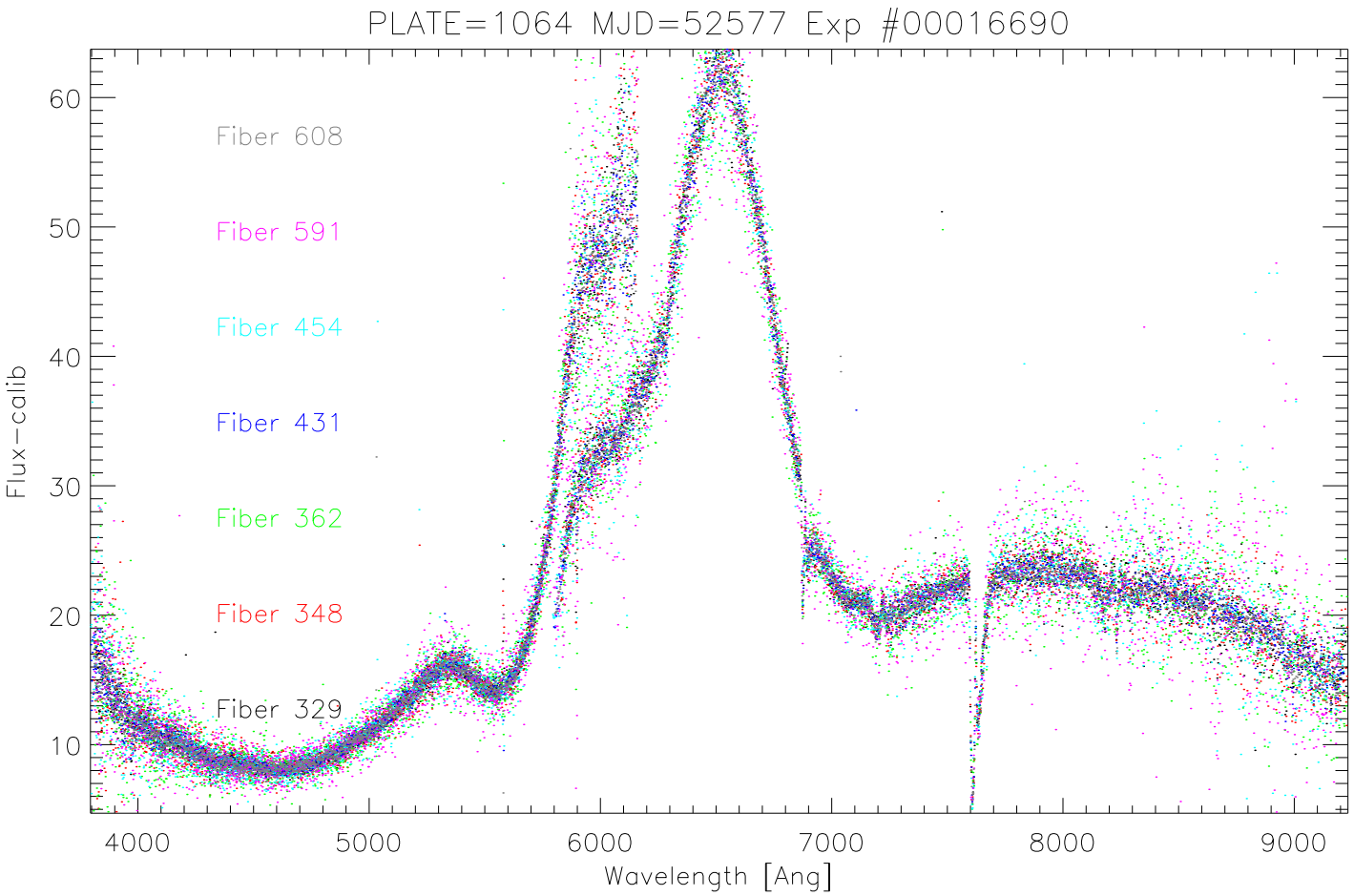

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 592
am15k2_6500_4.5.spc
Total χ^2/DOF= 1.24
Lines χ^2/DOF= 1.01
Fe/H=−1.5 T_{eff}= 6500. g=4.5 cz= 129.
Normalized Flux
Wavelength [Ang]

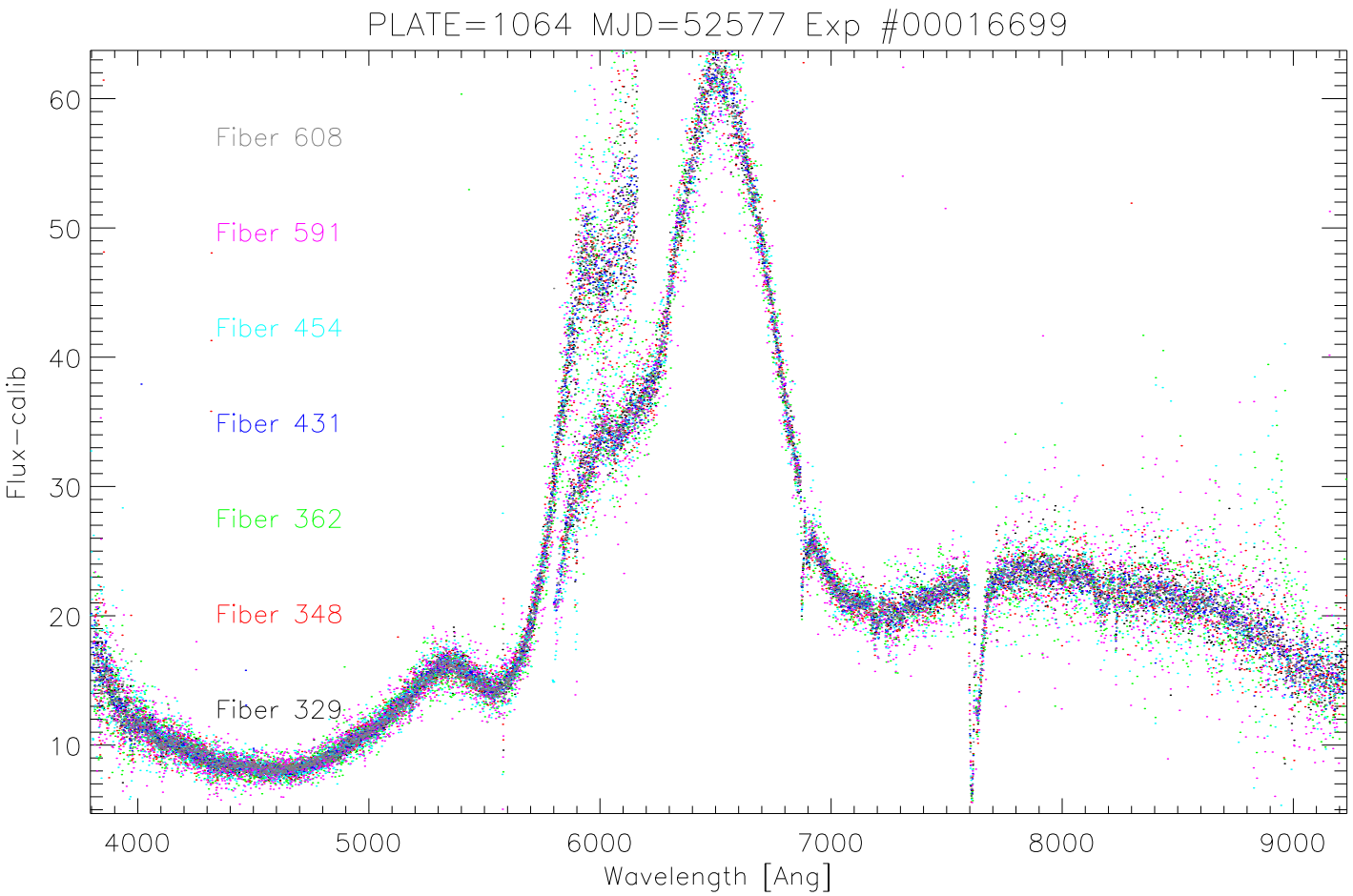

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 600
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.14
Lines χ^2/DOF= 2.40
Fe/H=-0.5 T_{eff}= 5750. g=4.5 cz= -22.
Normalized Flux
Wavelength [Ang]

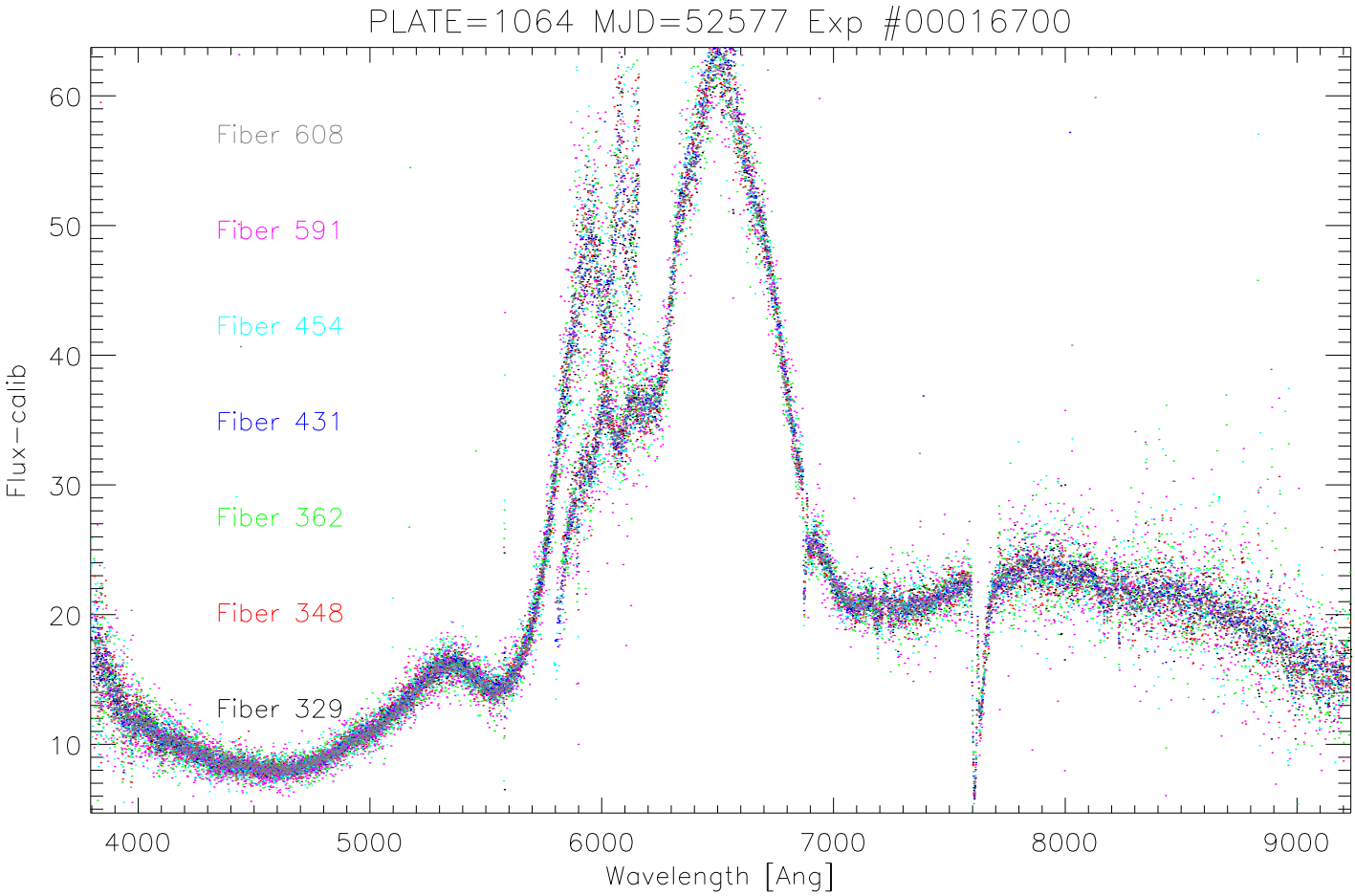

Normalized Flux
Wavelength [Ang]

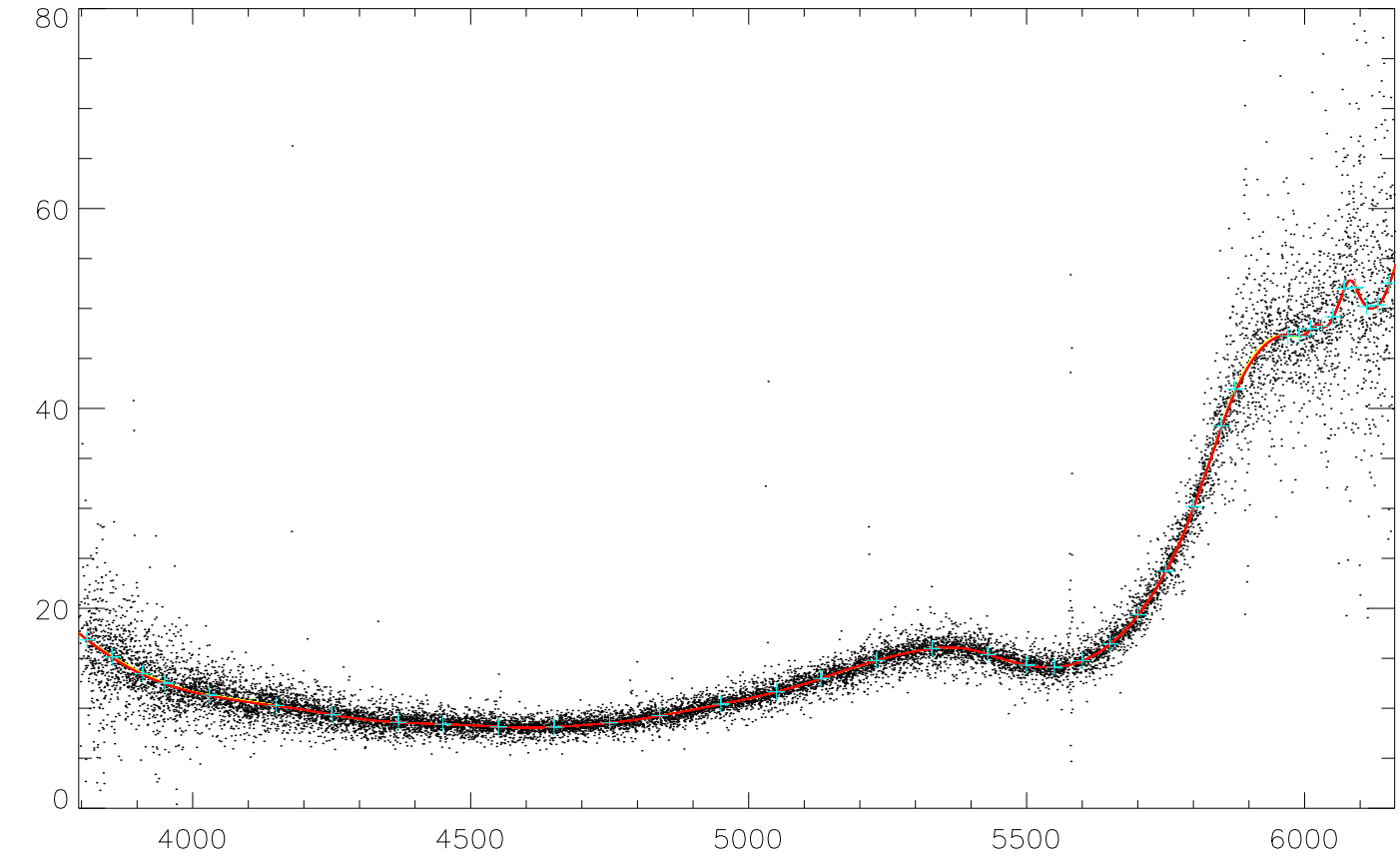

PLATE=1064 MJD=52577 Spectro-Photo Star Fiber 609
am10k2_5750_4.0.spc
Total χ^2/DOF= 0.85
Lines χ^2/DOF= 1.11
Fe/H=-1.0 T_{eff}= 5750. g=4.0 cz= 20.
Normalized Flux
Wavelength [Ang]

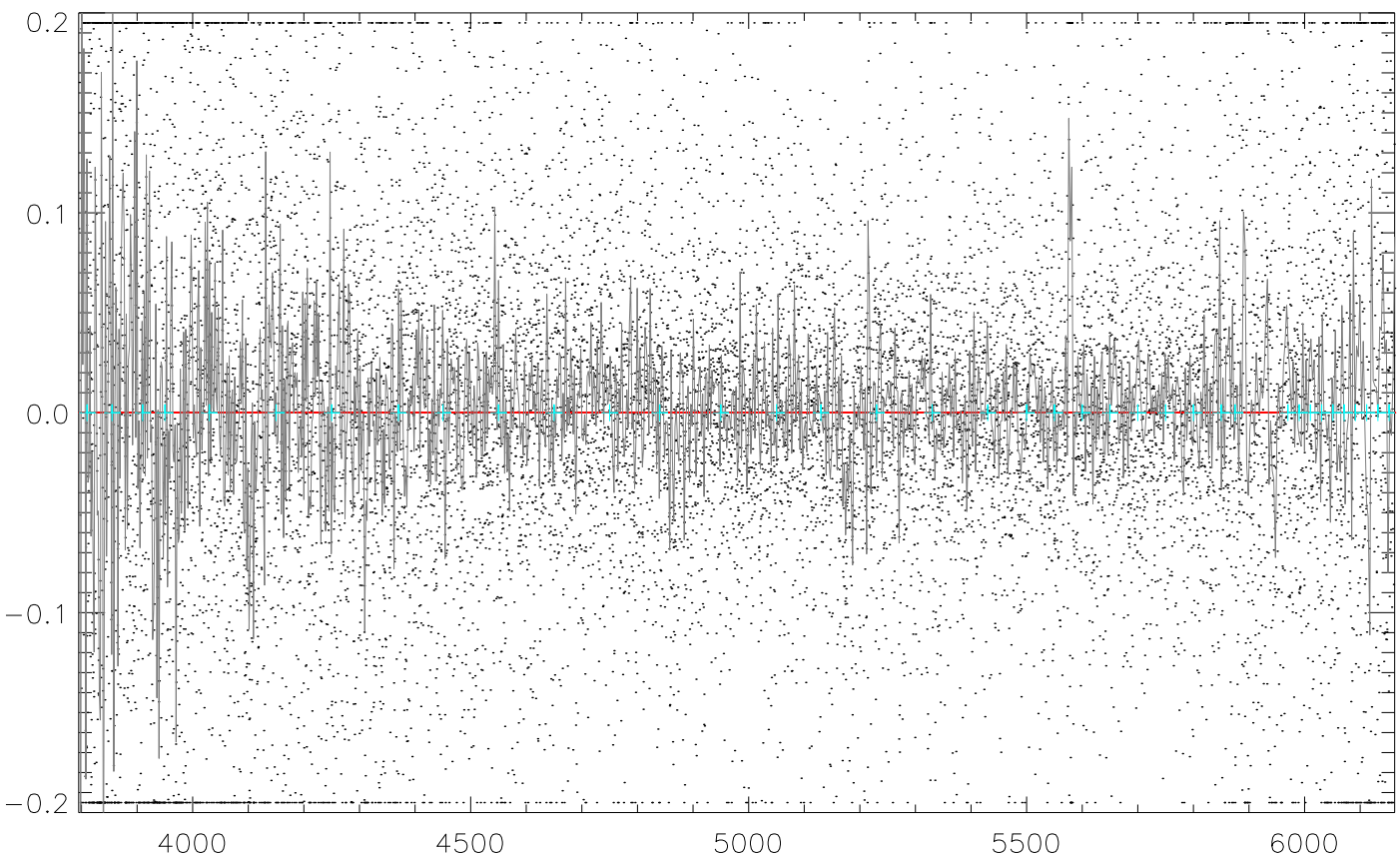

Normalized Flux
Wavelength [Ang]

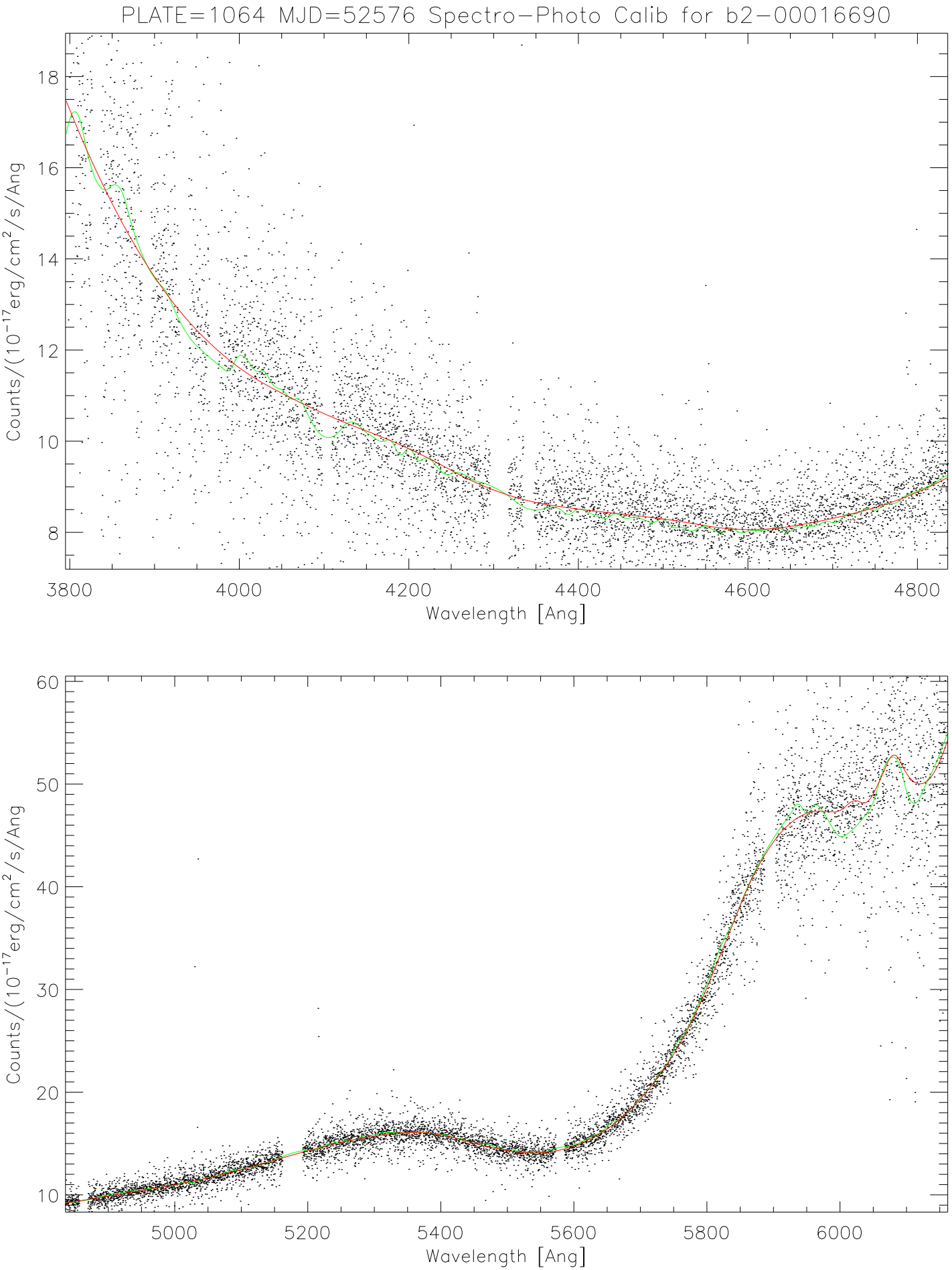

PLATE=1064 MJD=52577 Exp #00016690
Fiber 608
Fiber 591
Fiber 454
Fiber 431
Fiber 362
Fiber 348
Fiber 329
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
5000
6000
7000
8000
9000


PLATE=1064 MJD=52577 Exp #00016699
Fiber 608
Fiber 591
Fiber 454
Fiber 431
Fiber 362
Fiber 348
Fiber 329
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
4000
5000
6000
7000
8000
9000


PLATE=1064 MJD=52577 Exp #00016700
Fiber 608
Fiber 591
Fiber 454
Fiber 431
Fiber 362
Fiber 348
Fiber 329
Flux−calib
Wavelength [Ang]
10
20
30
40
50
60
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=1064 MJD=52576 Spectro−Photo Calib for b2−00016690
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
4400
4600
4800
8
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5400
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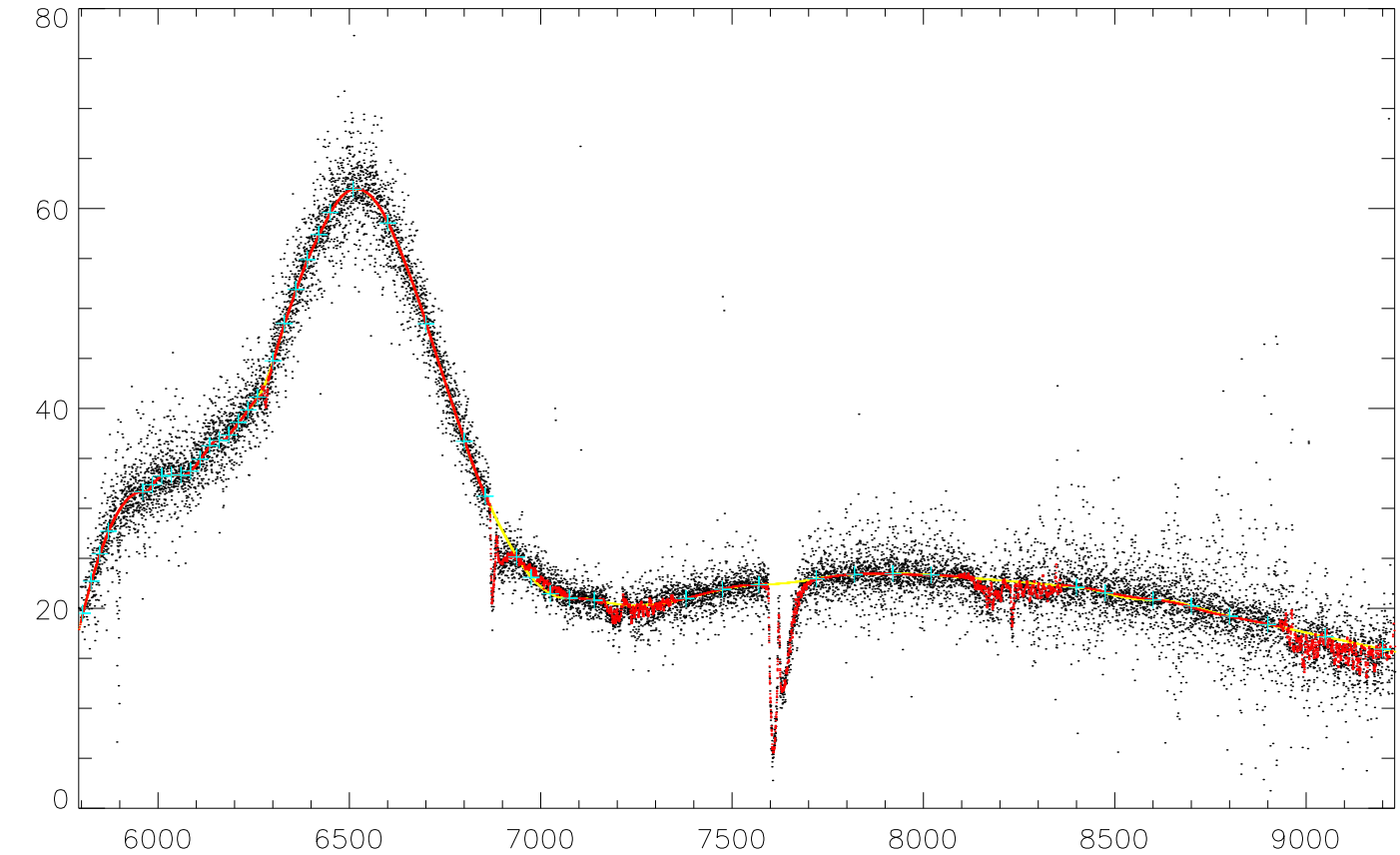
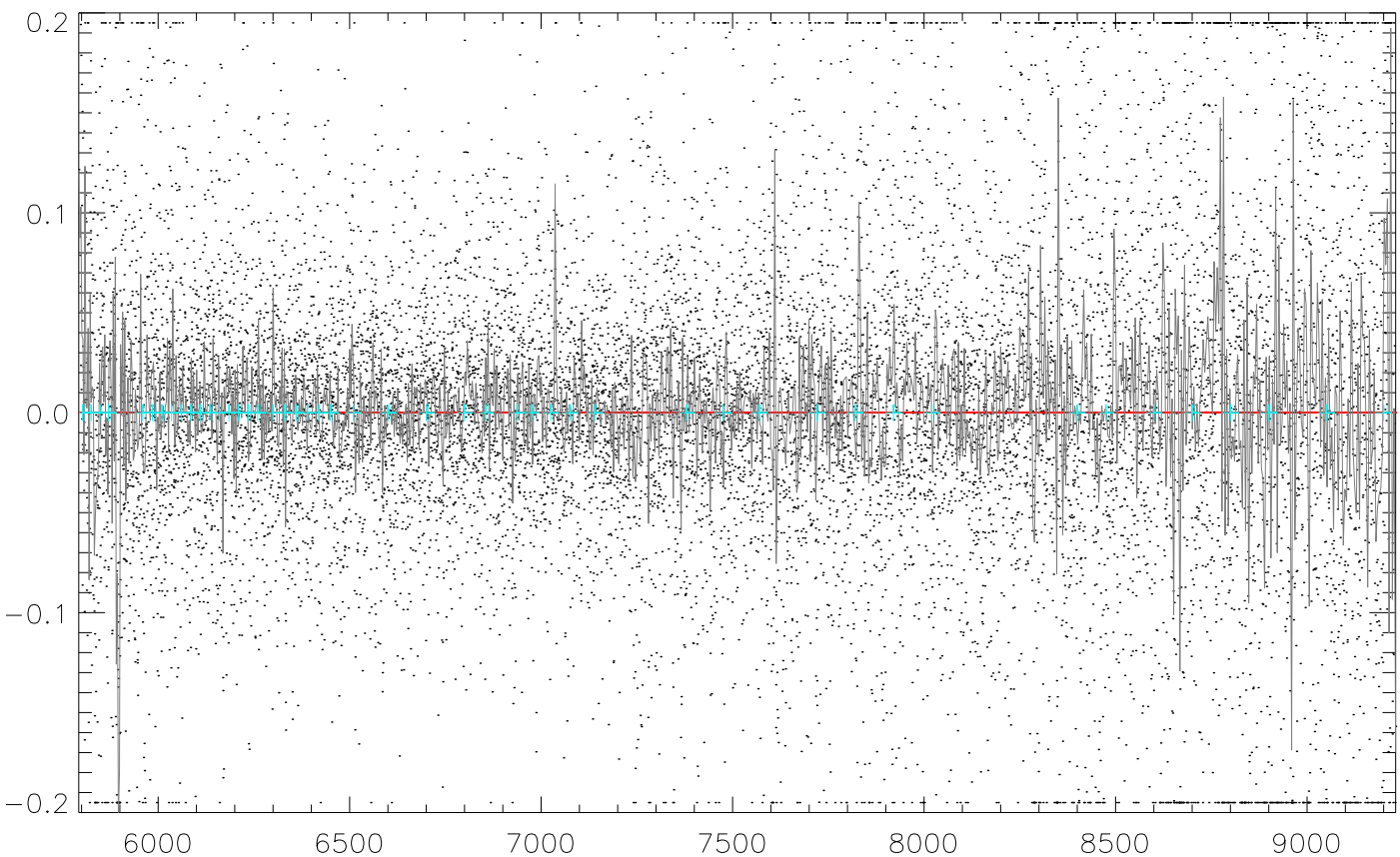
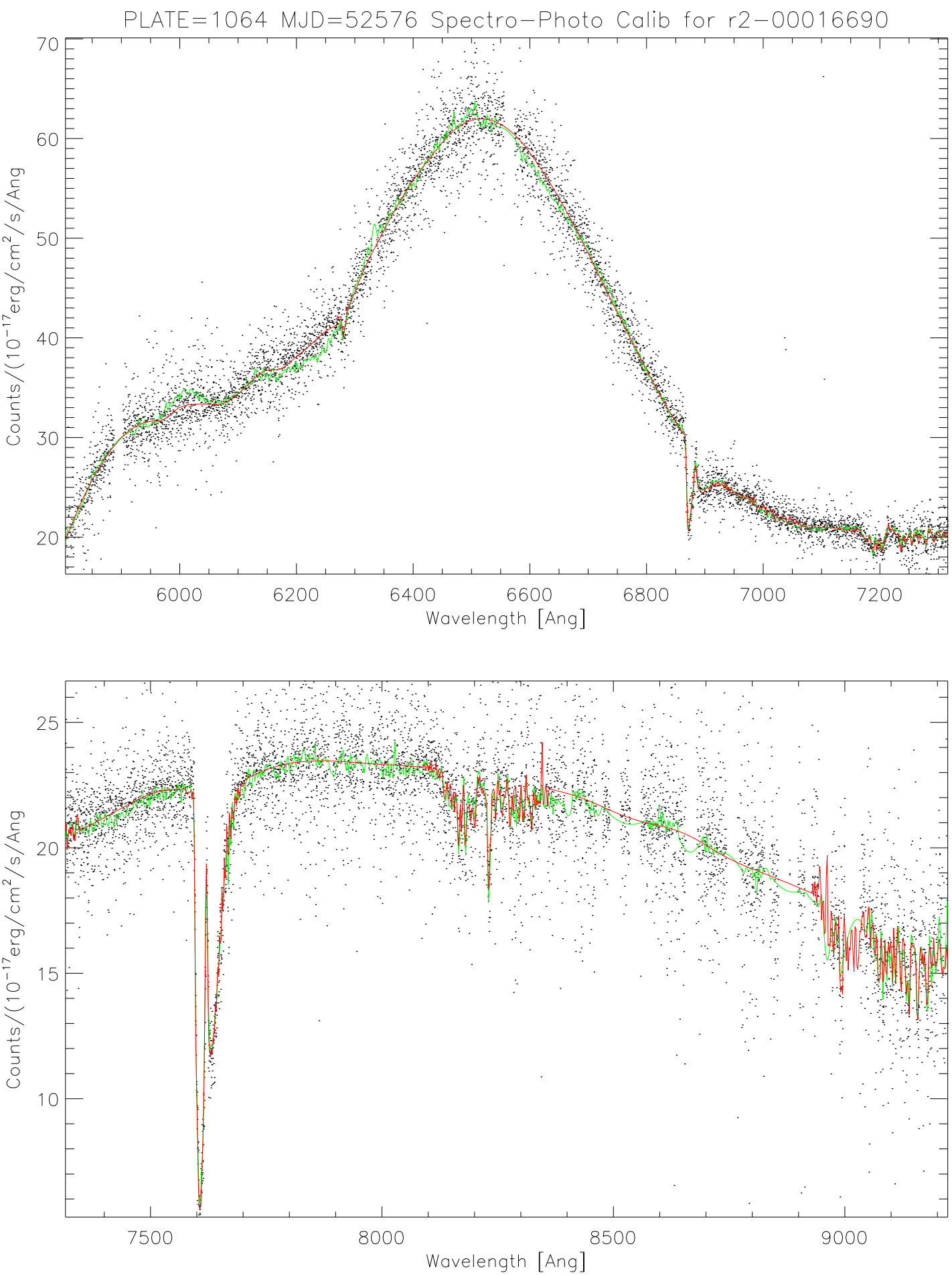
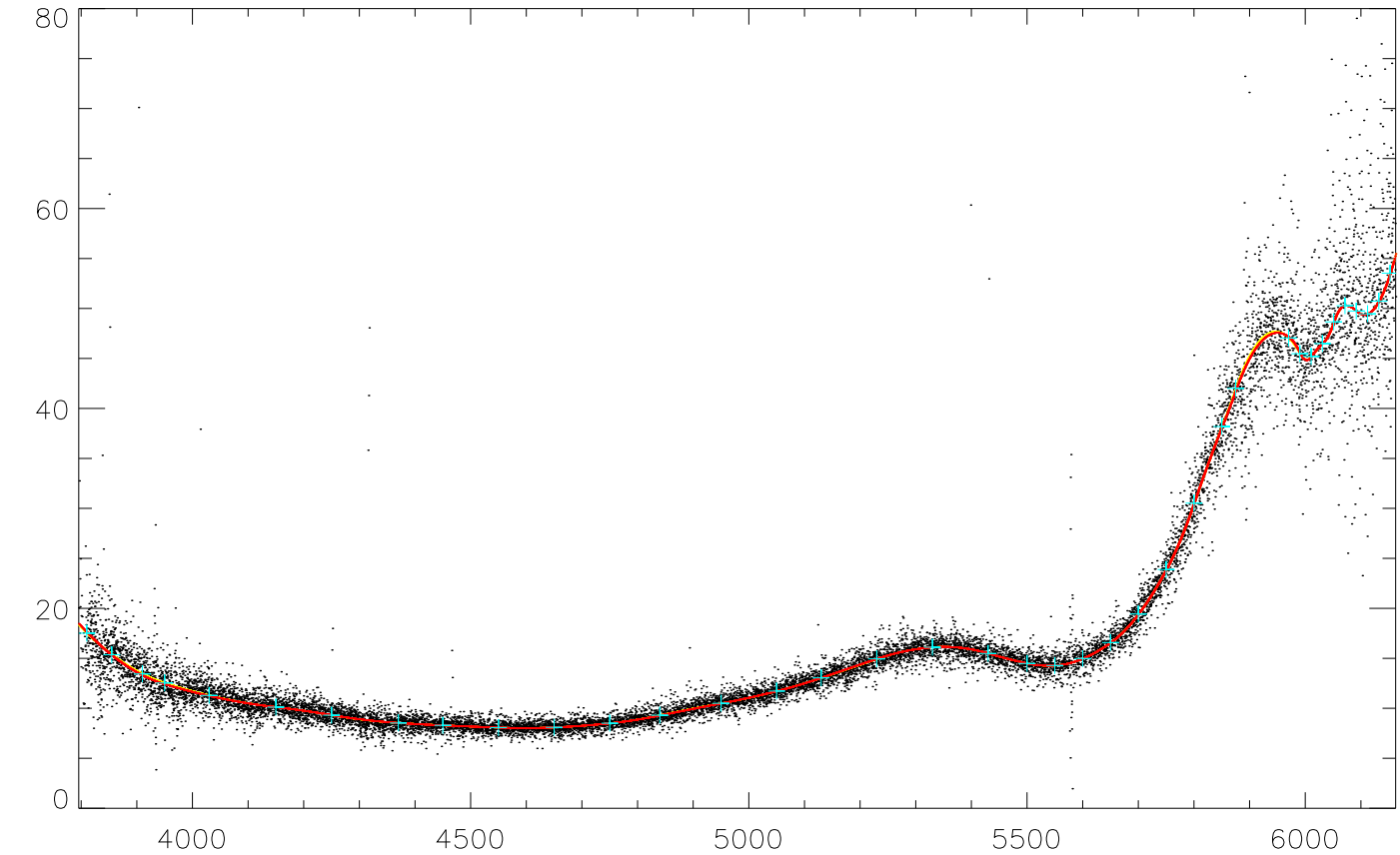
6000
10
20
30
40
50
60


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=1064 MJD=52576 Spectro−Photo Calib for r2−00016690
Counts/(10^-17 erg/cm^2/s/Ang
70
60
50
40
30
20
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
25
20
15
10
7500
8000
8500
9000
Wavelength [Ang]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60
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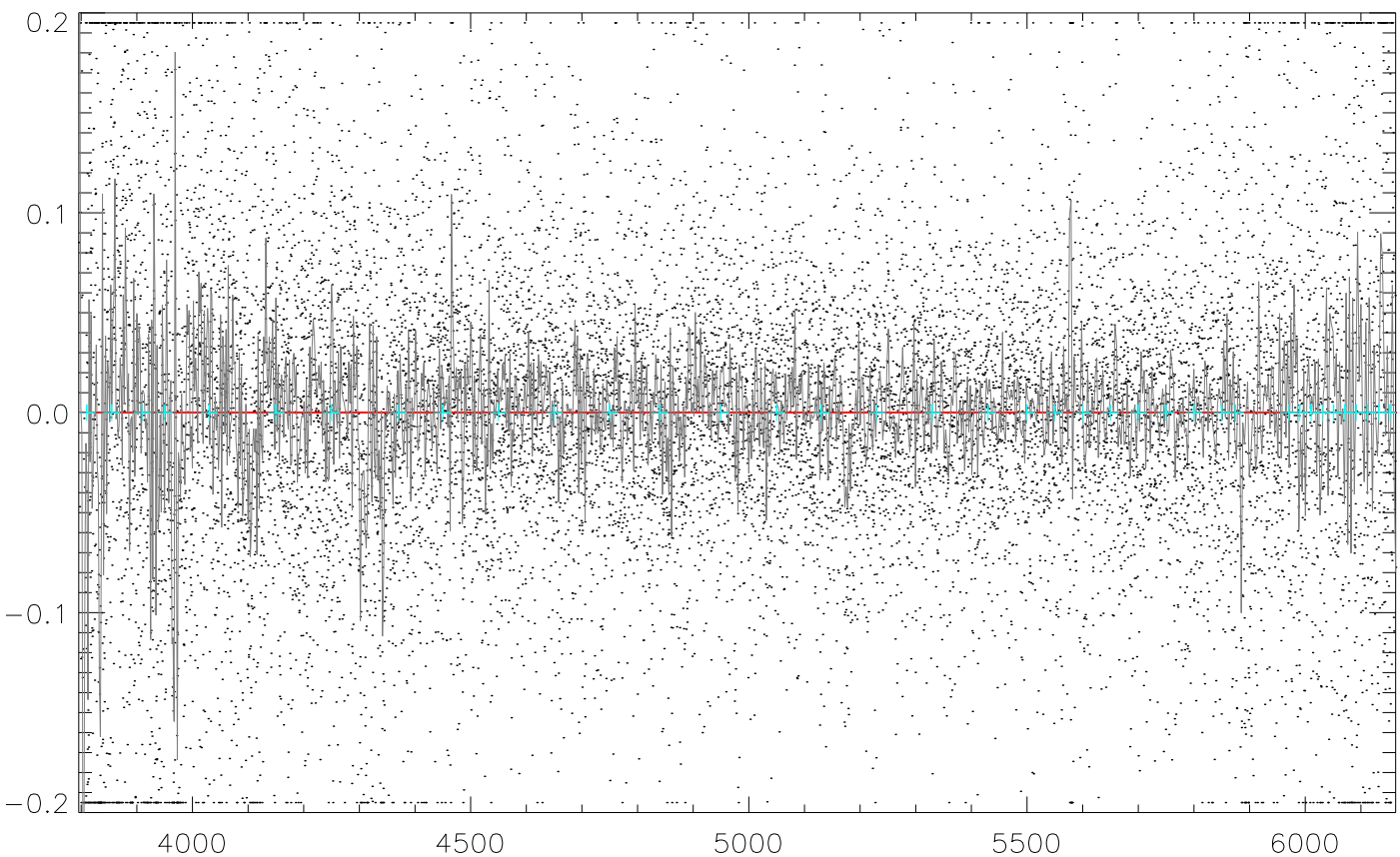
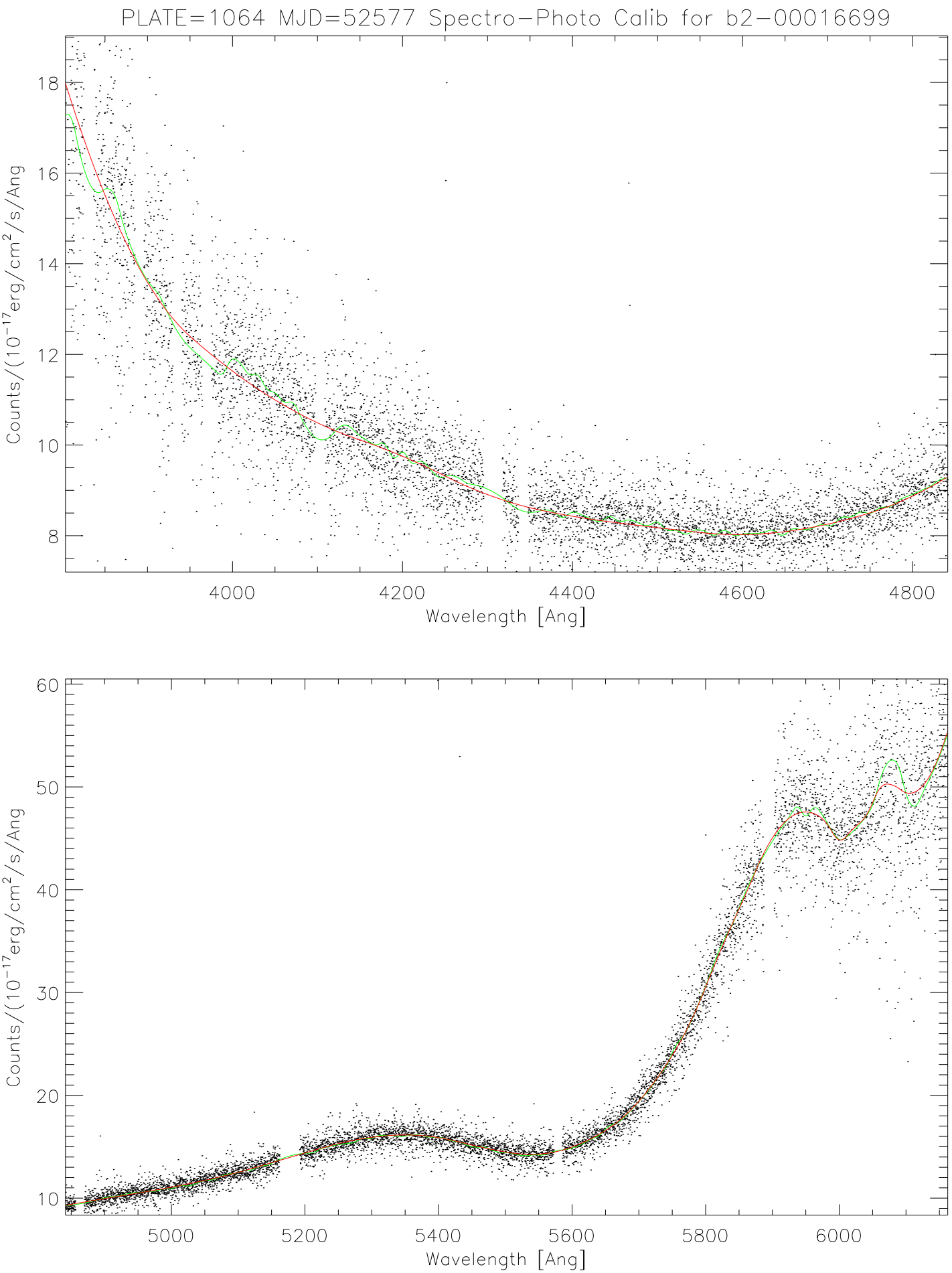
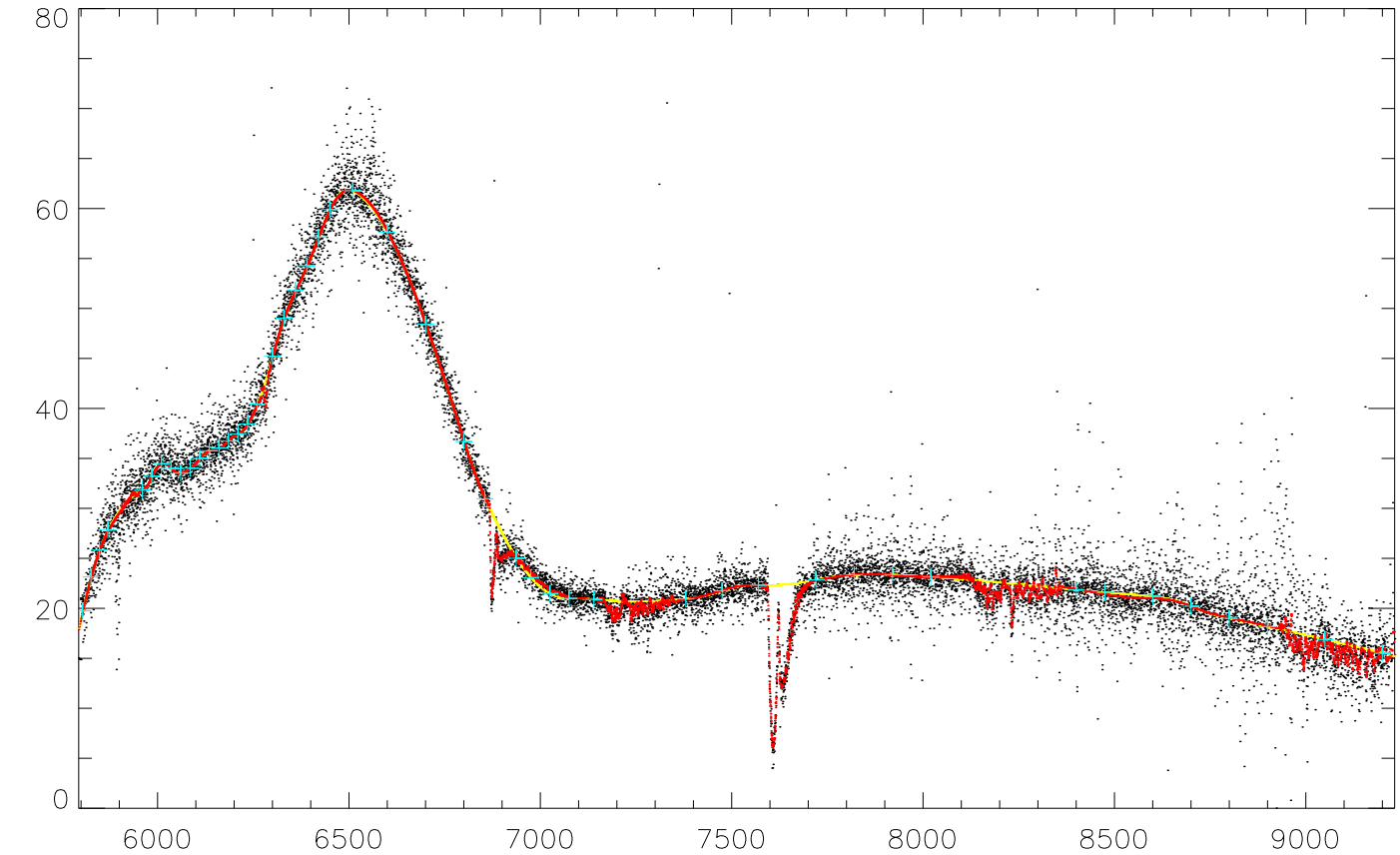
4000
4500
5000
5500
6000


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


PLATE=1064 MJD=52577 Spectro−Photo Calib for b2−00016699
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
4000
4200
4400
4600
4800
60
50
40
30
20
10
5000
5200
5400
5600
5800
6000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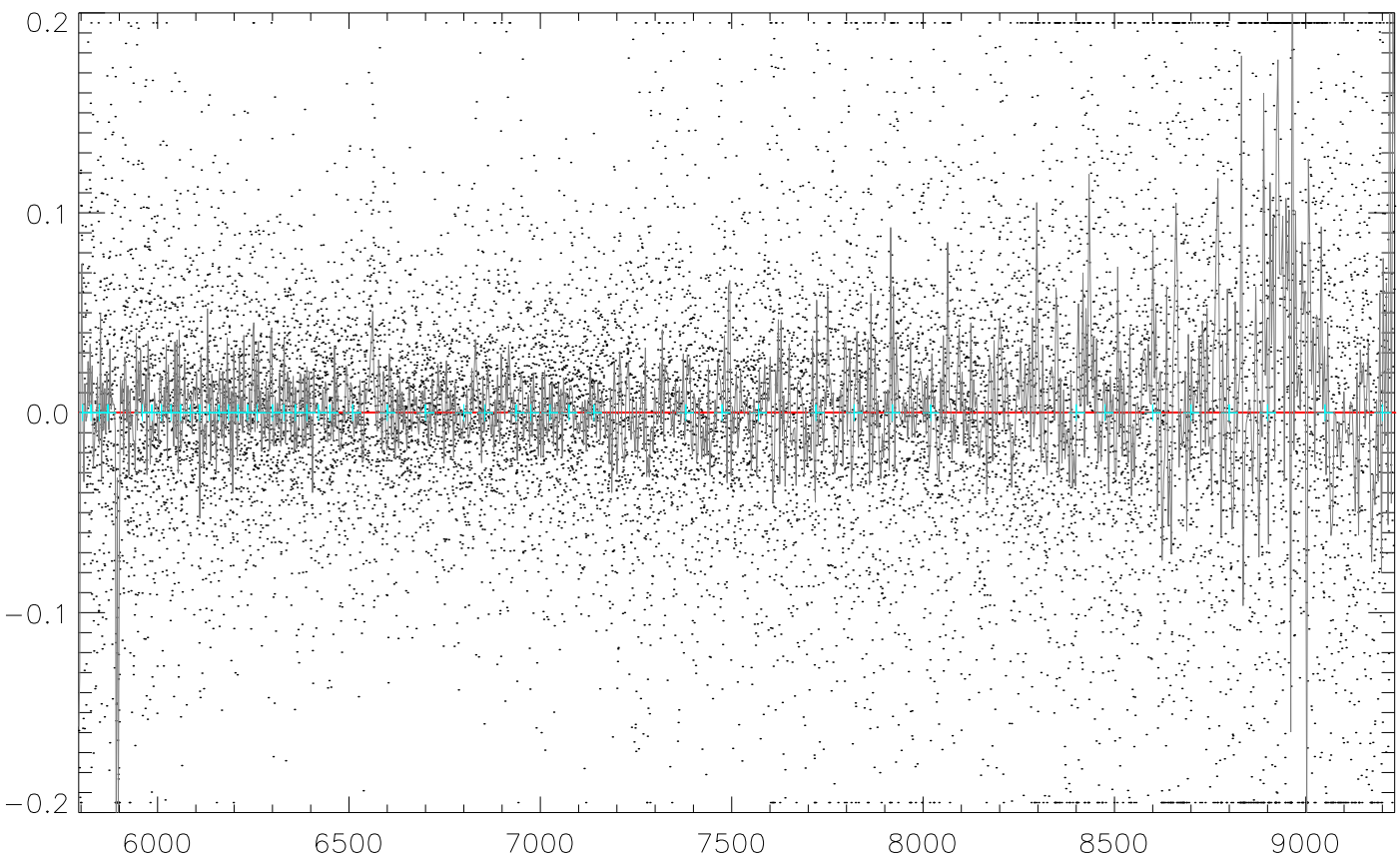
0.2
0.1
0.0
−0.1
−0.2
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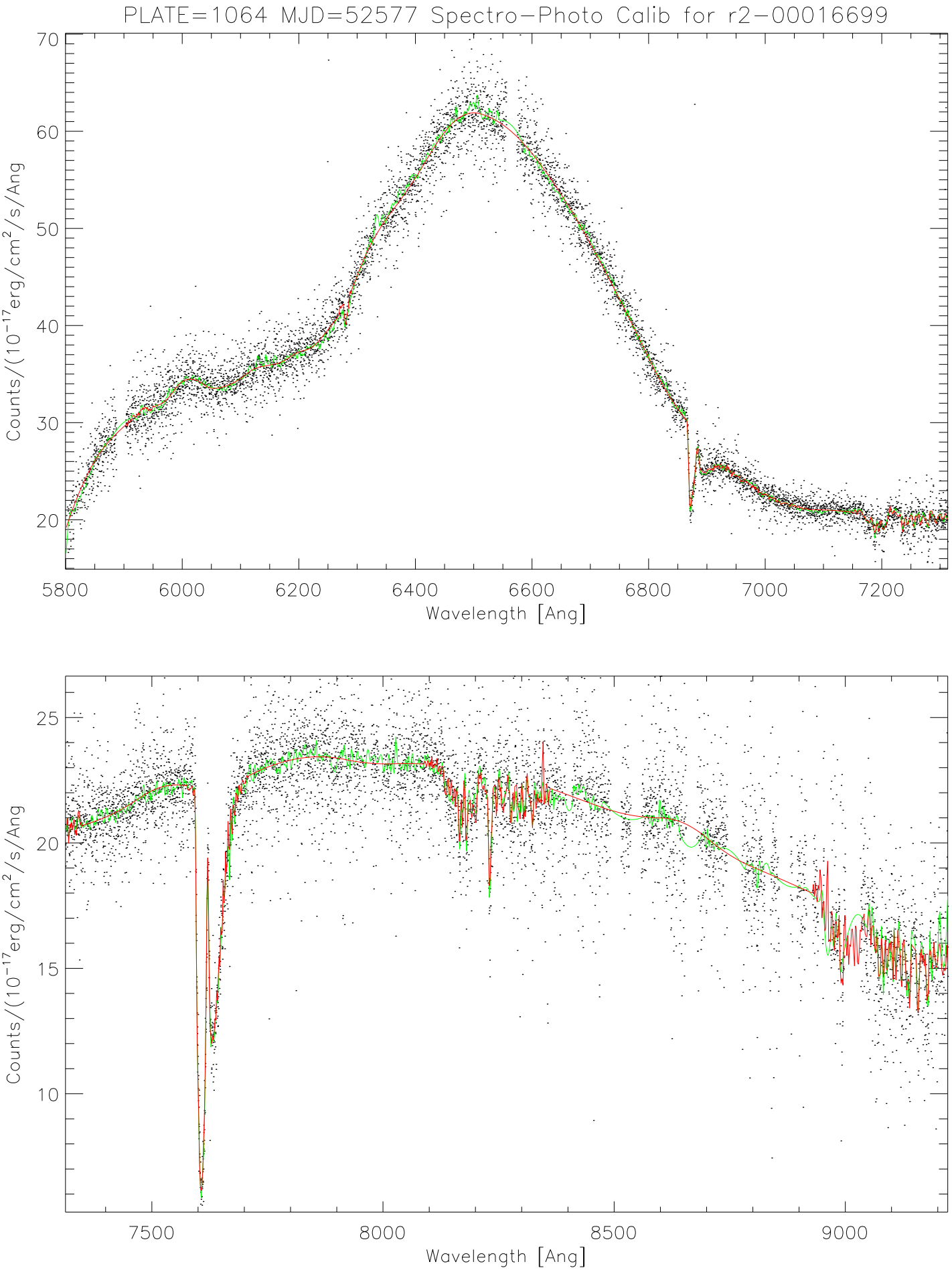
8000
8500
9000


PLATE=1064 MJD=52577 Spectro−Photo Calib for r2−00016699
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
70
60
50
40
30
20
5800
6000
6200
6400
6600
6800
7000
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Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
25
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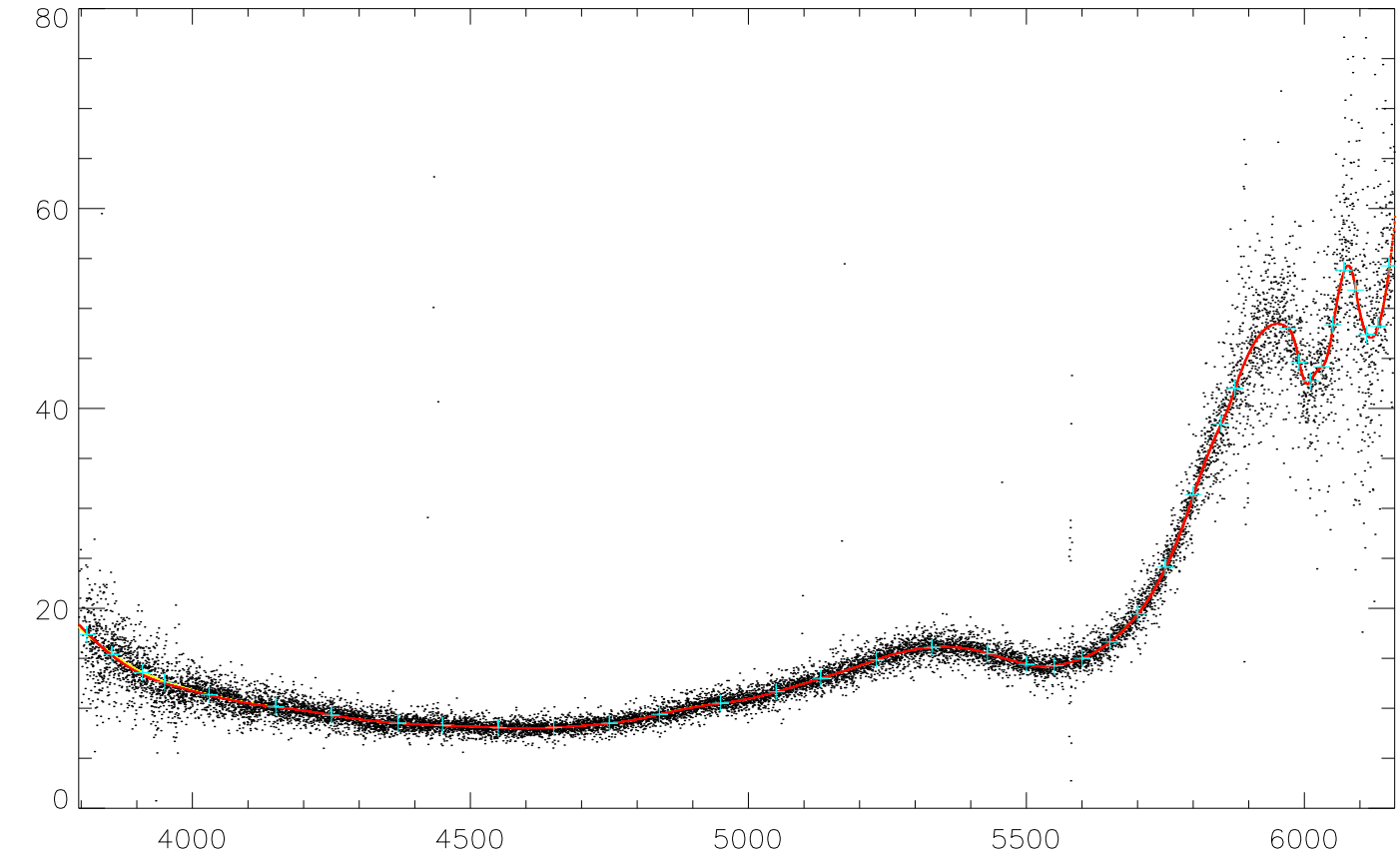
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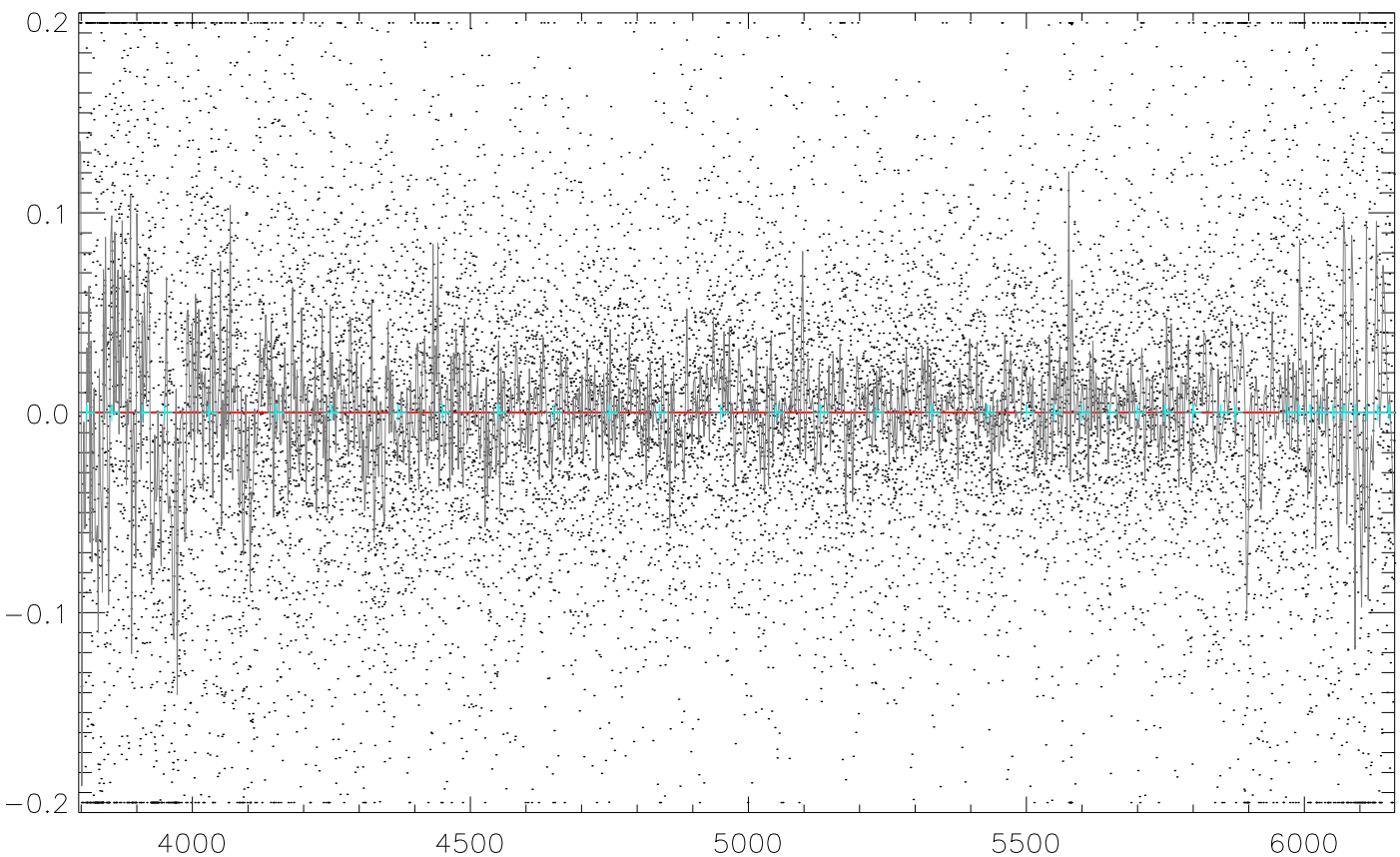
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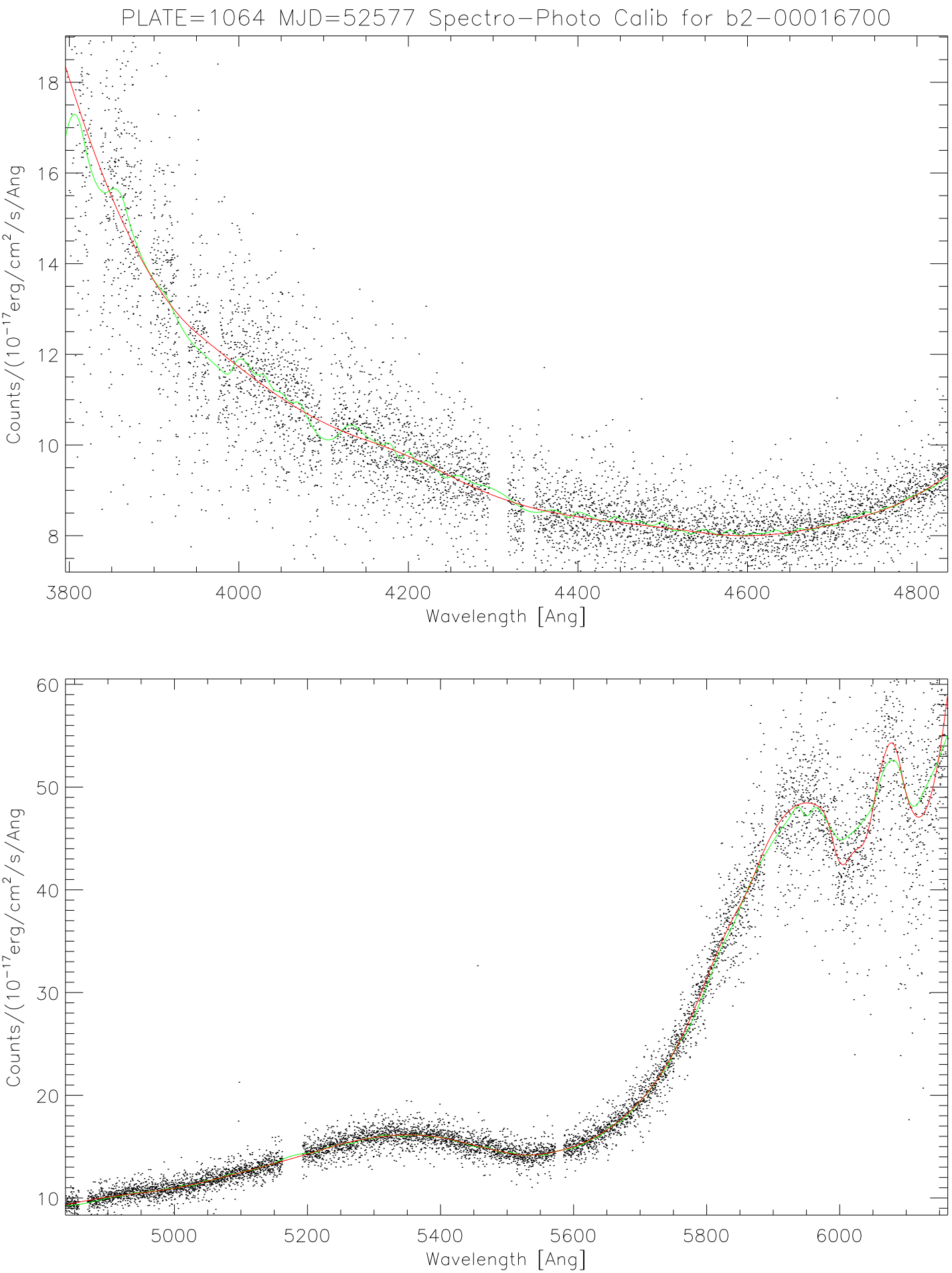
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=1064 MJD=52577 Spectro−Photo Calib for b2−00016700
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
3800
4000
4200
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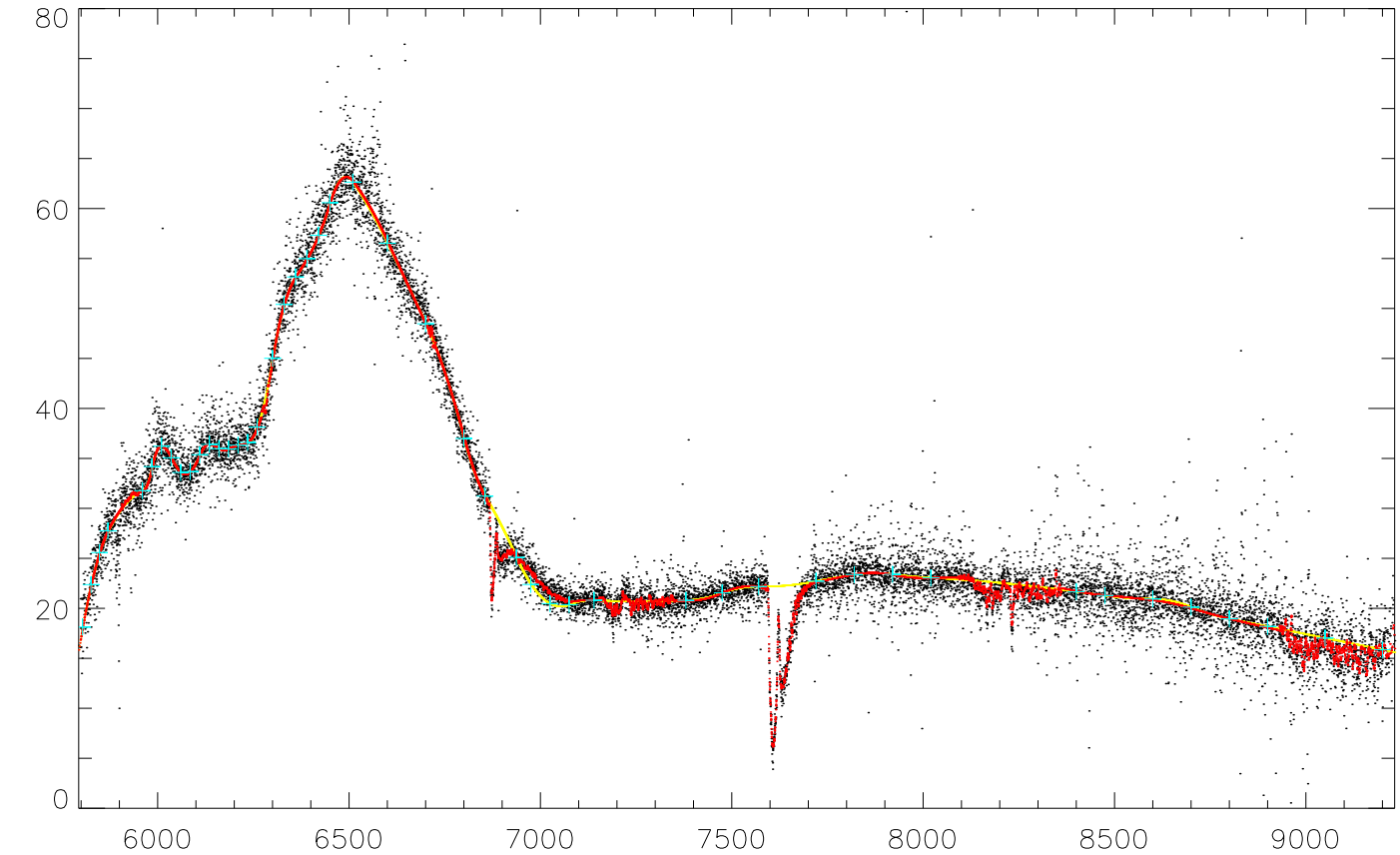
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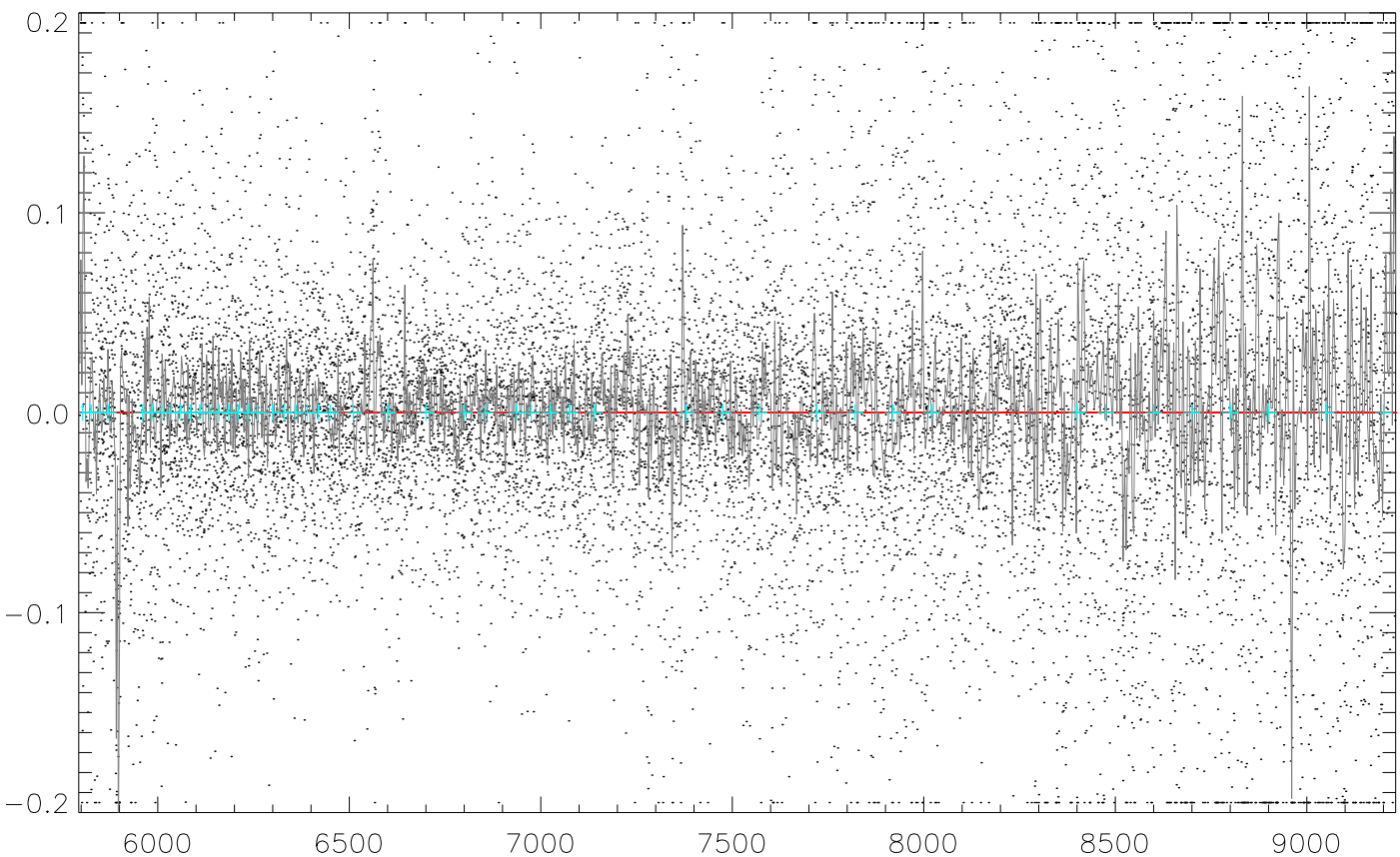
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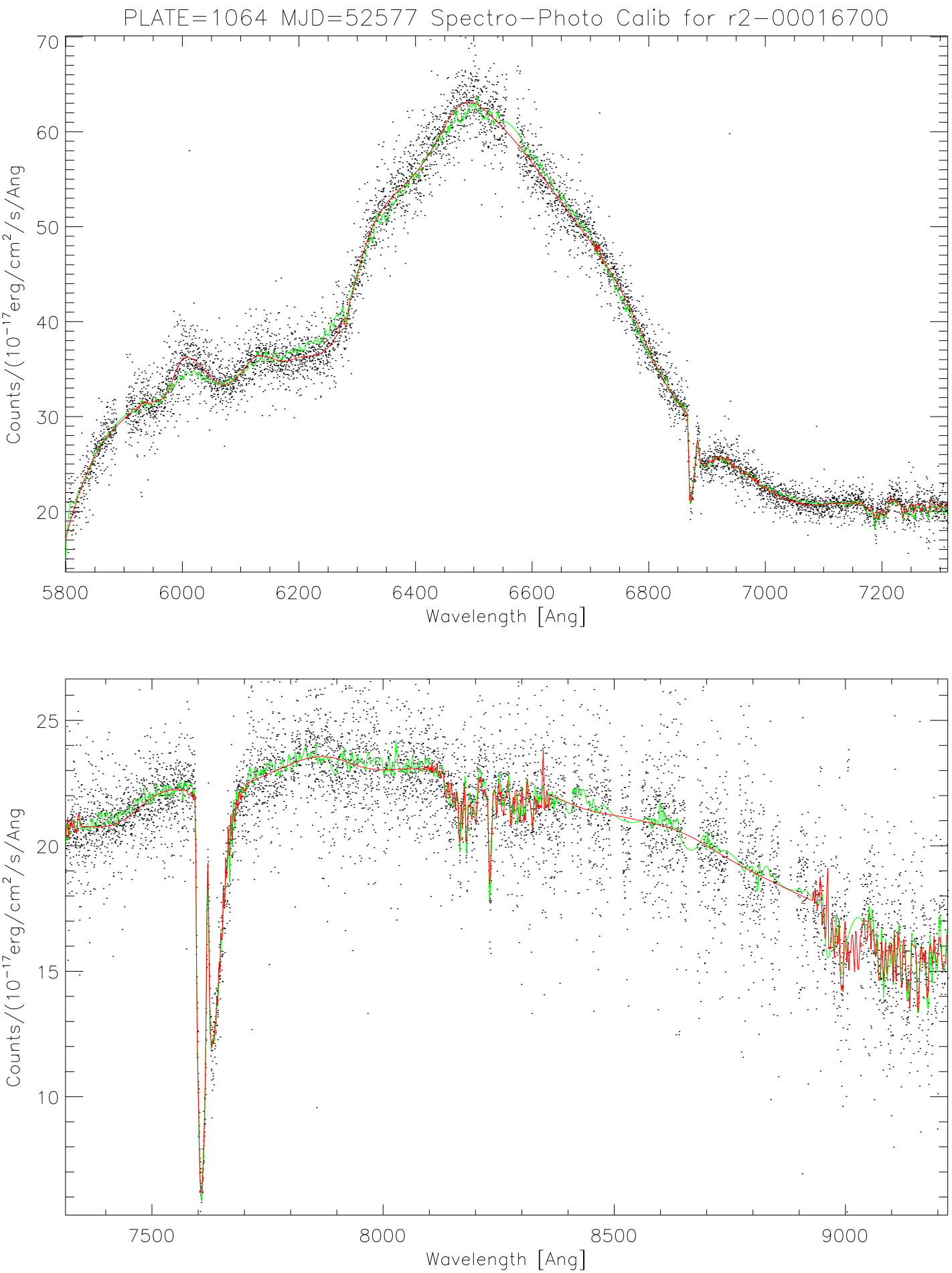
PLATE=1064 MJD=52577 Spectro−Photo Calib for r2−00016700
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
70
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30
20
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
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7500
8000
8500
9000