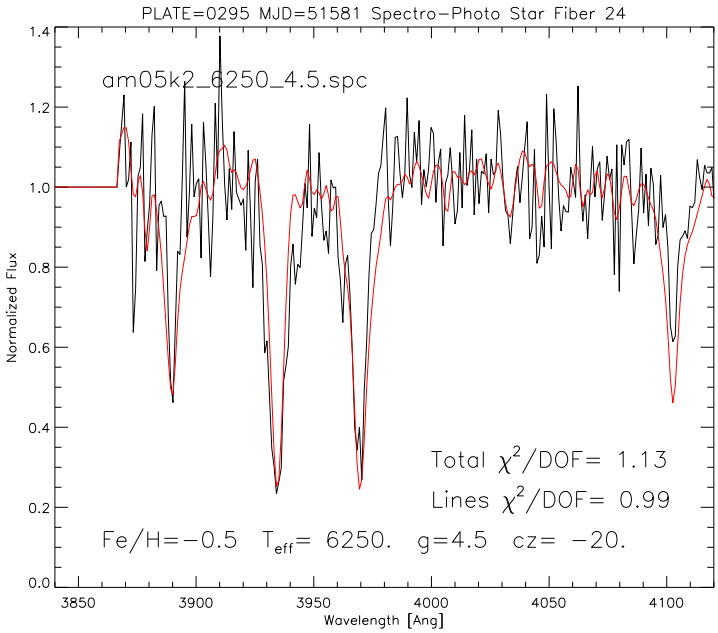
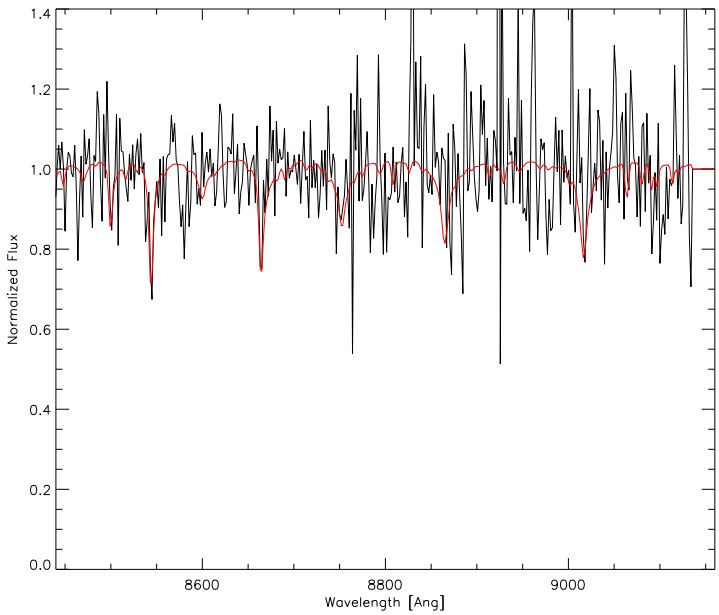
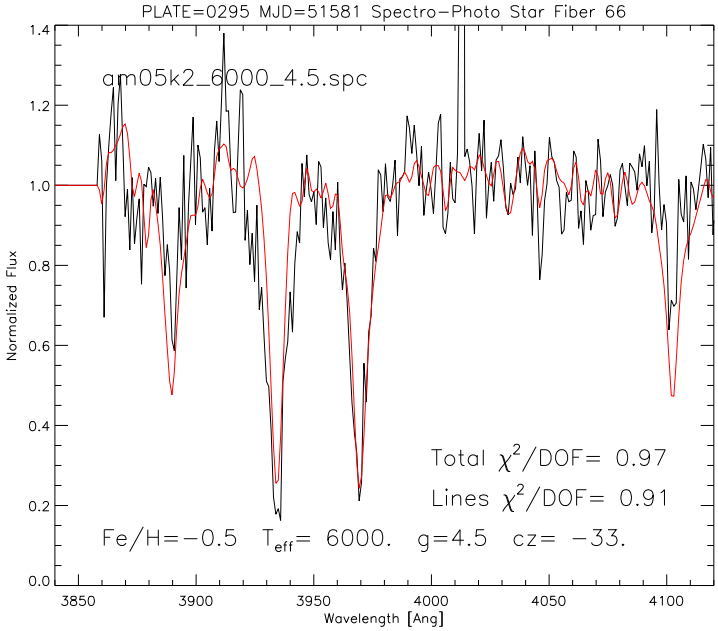
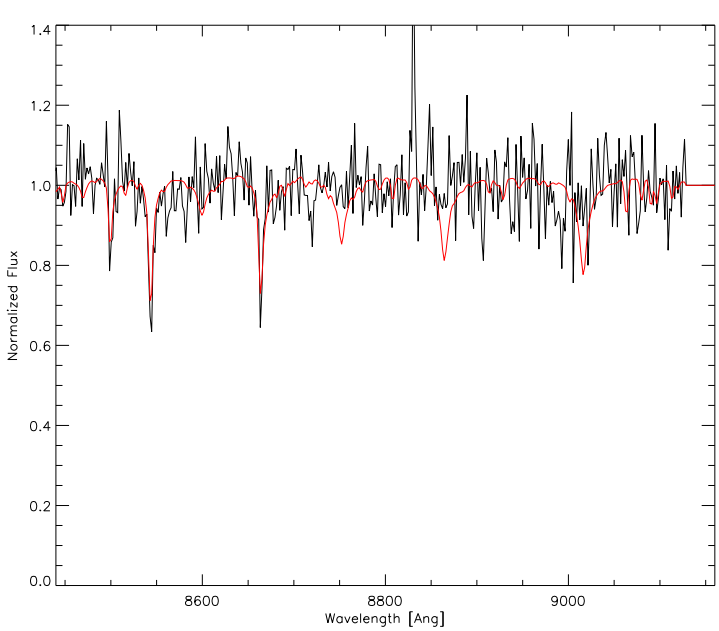
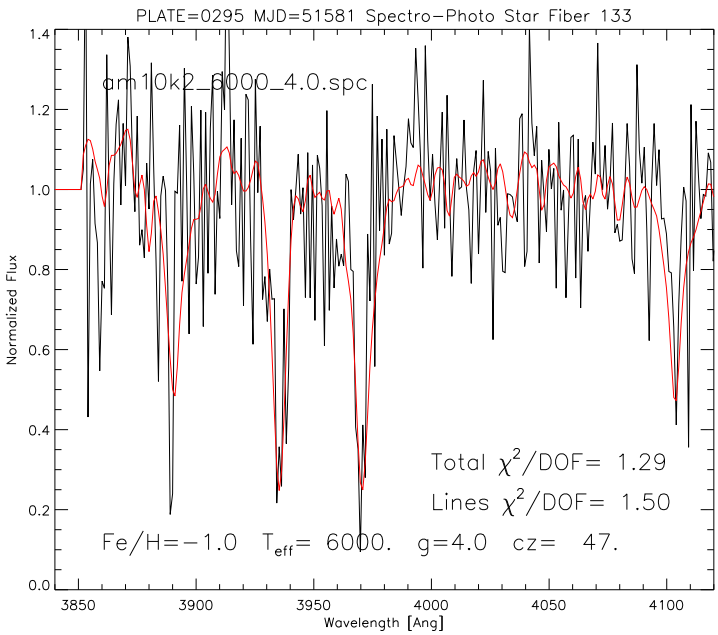
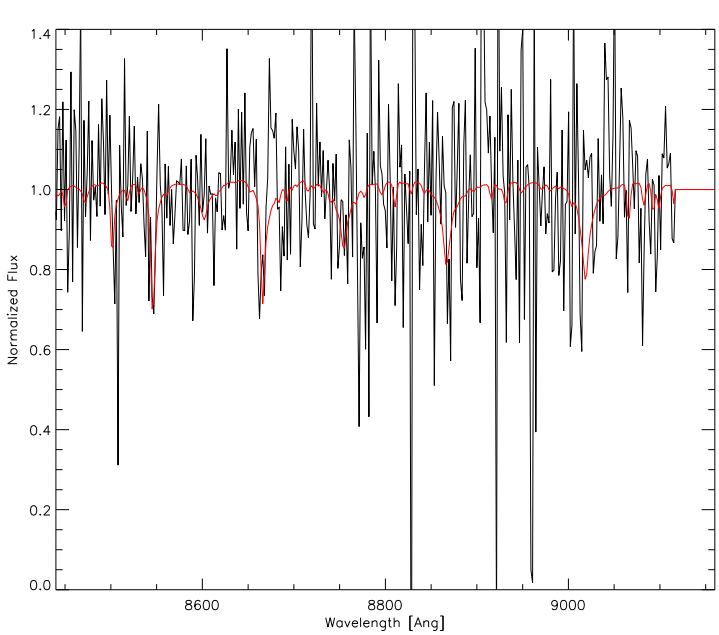

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 24
am05k2_6250_4.5.spc
Total χ^2/DOF= 1.13
Lines χ^2/DOF= 0.99
Fe/H=−0.5 T_{eff}= 6250. g=4.5 cz= −20.
Normalized Flux
Wavelength [Ang]

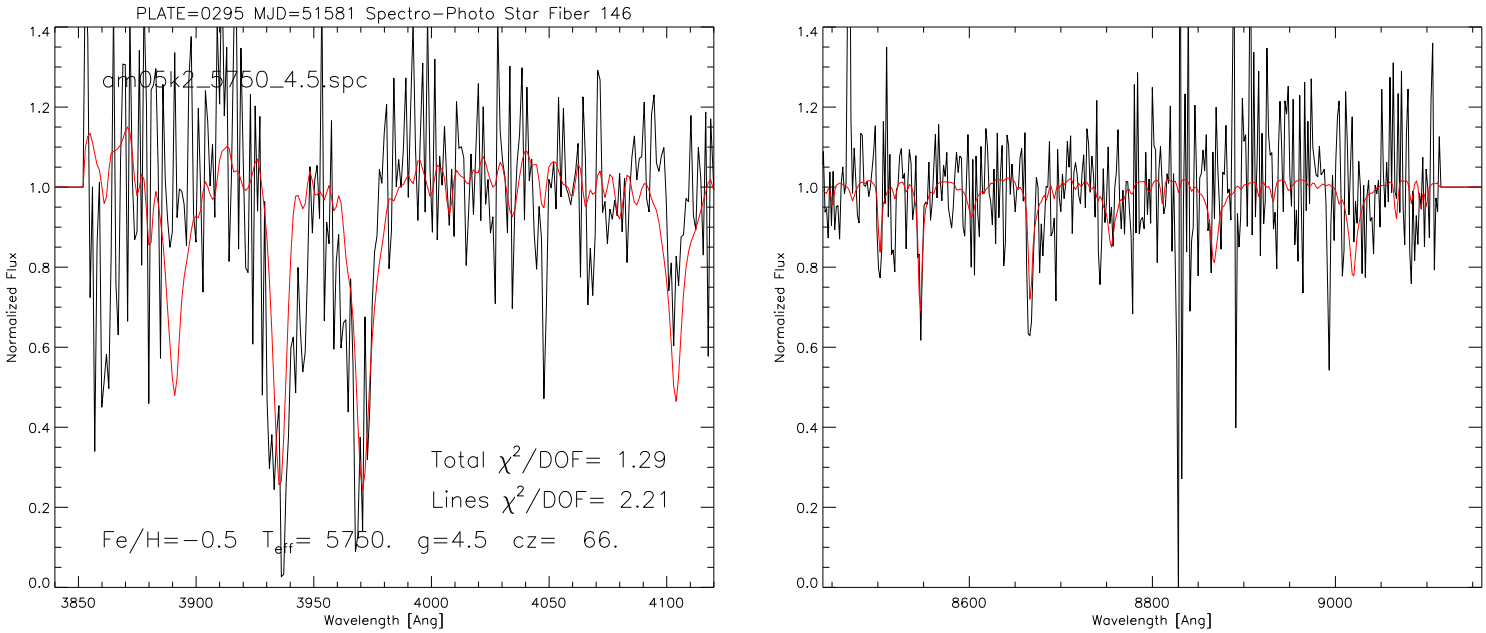

Normalized Flux
Wavelength [Ang]

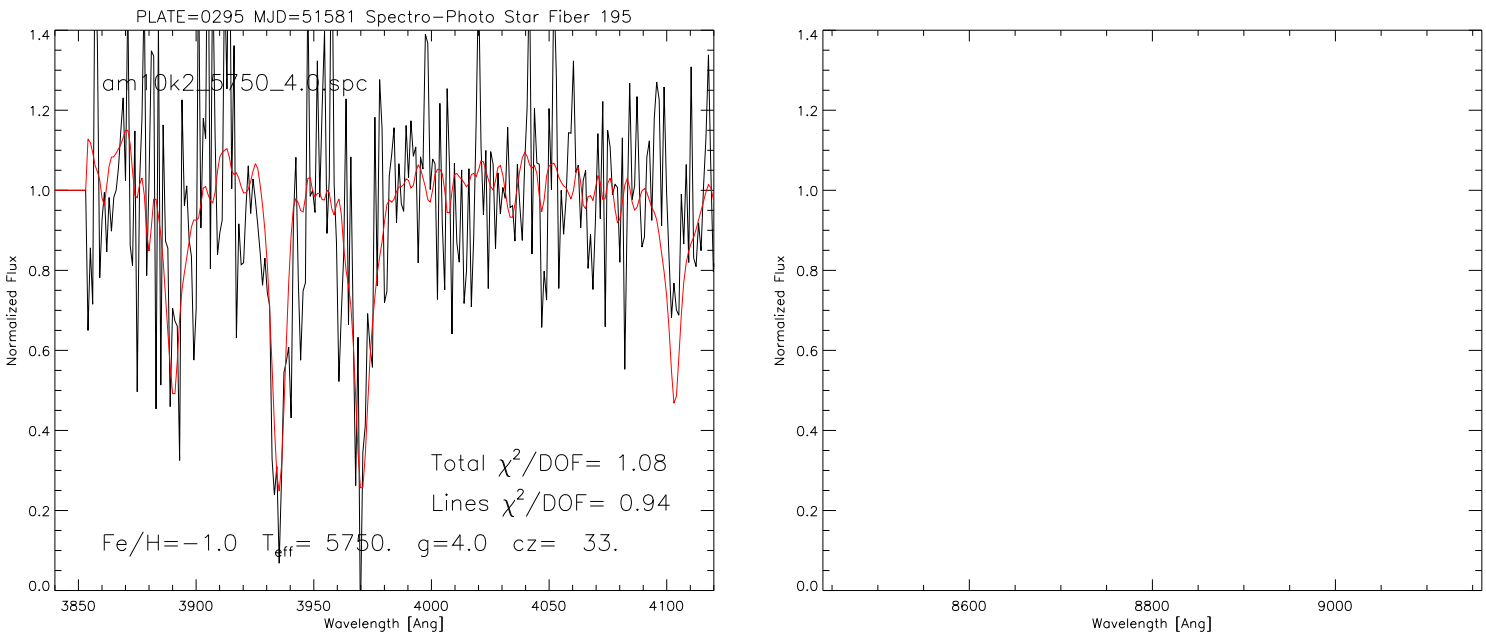

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 66
am05k2_6000_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 0.91
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −33.
Normalized Flux
Wavelength [Ang]

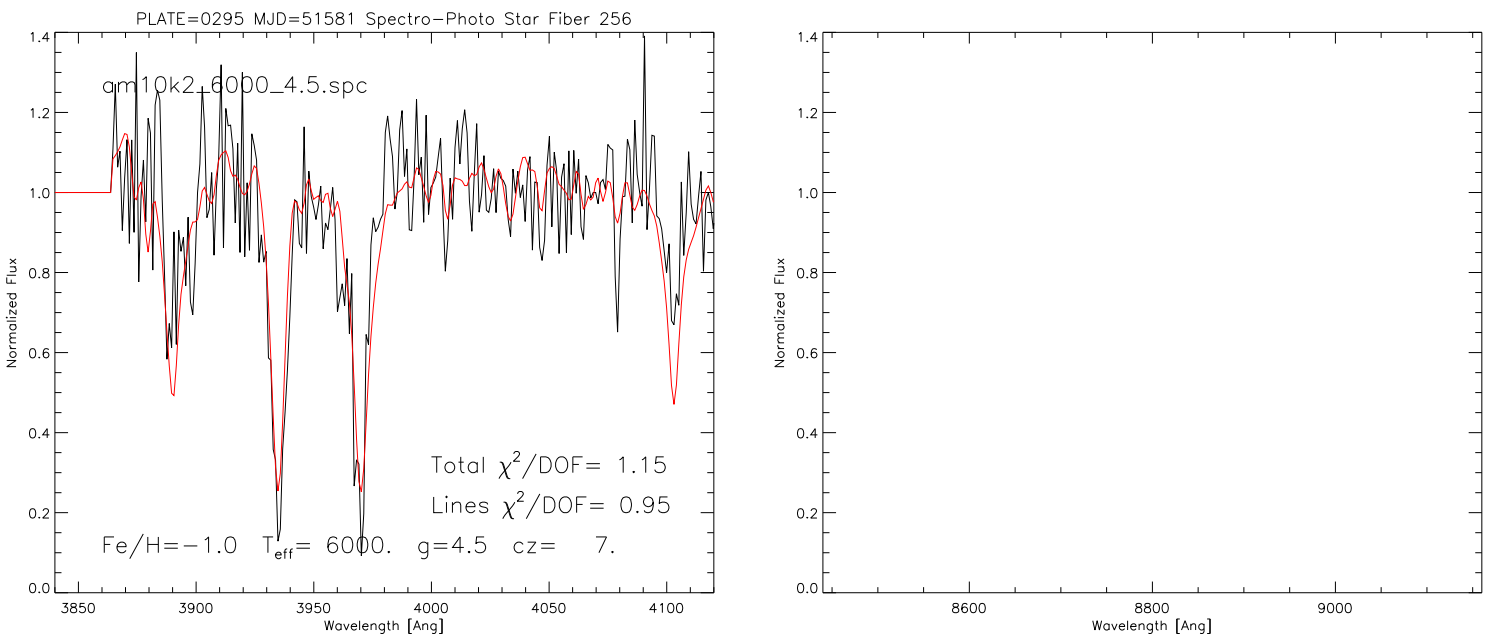

Normalized Flux
Wavelength [Ang]

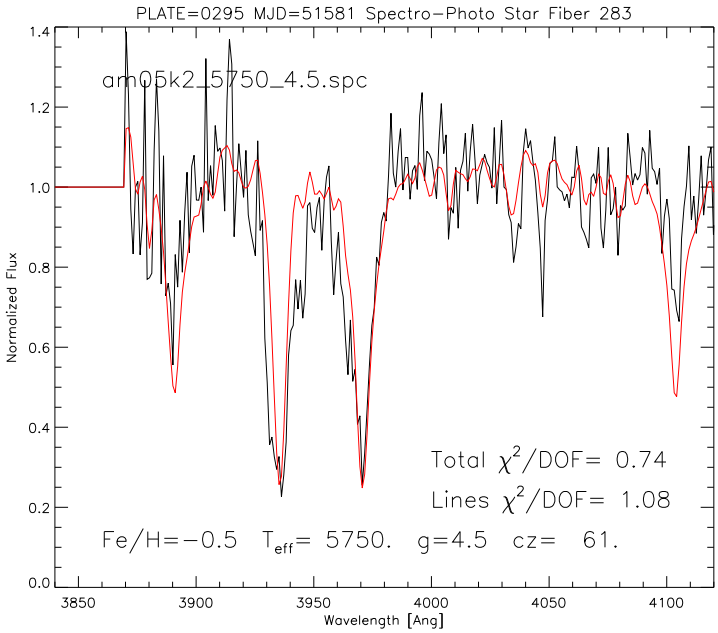

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 133
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 1.50
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= 47.
Normalized Flux
Wavelength [Ang]

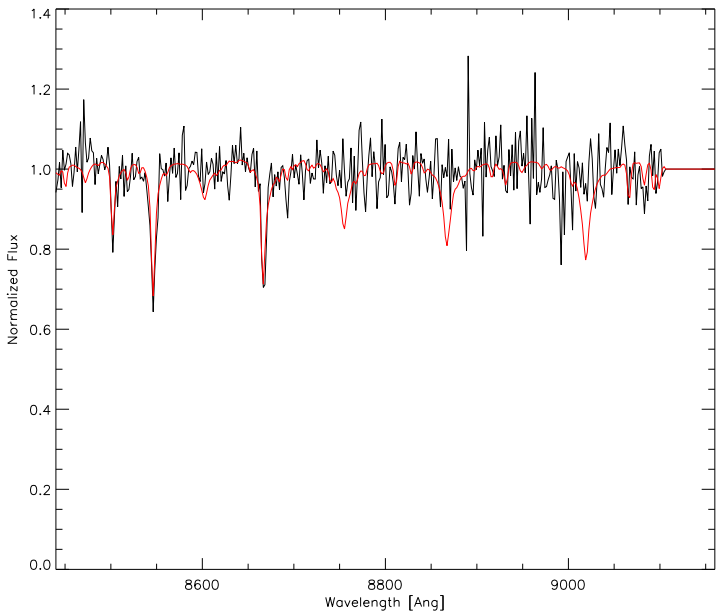

Normalized Flux
Wavelength [Ang]

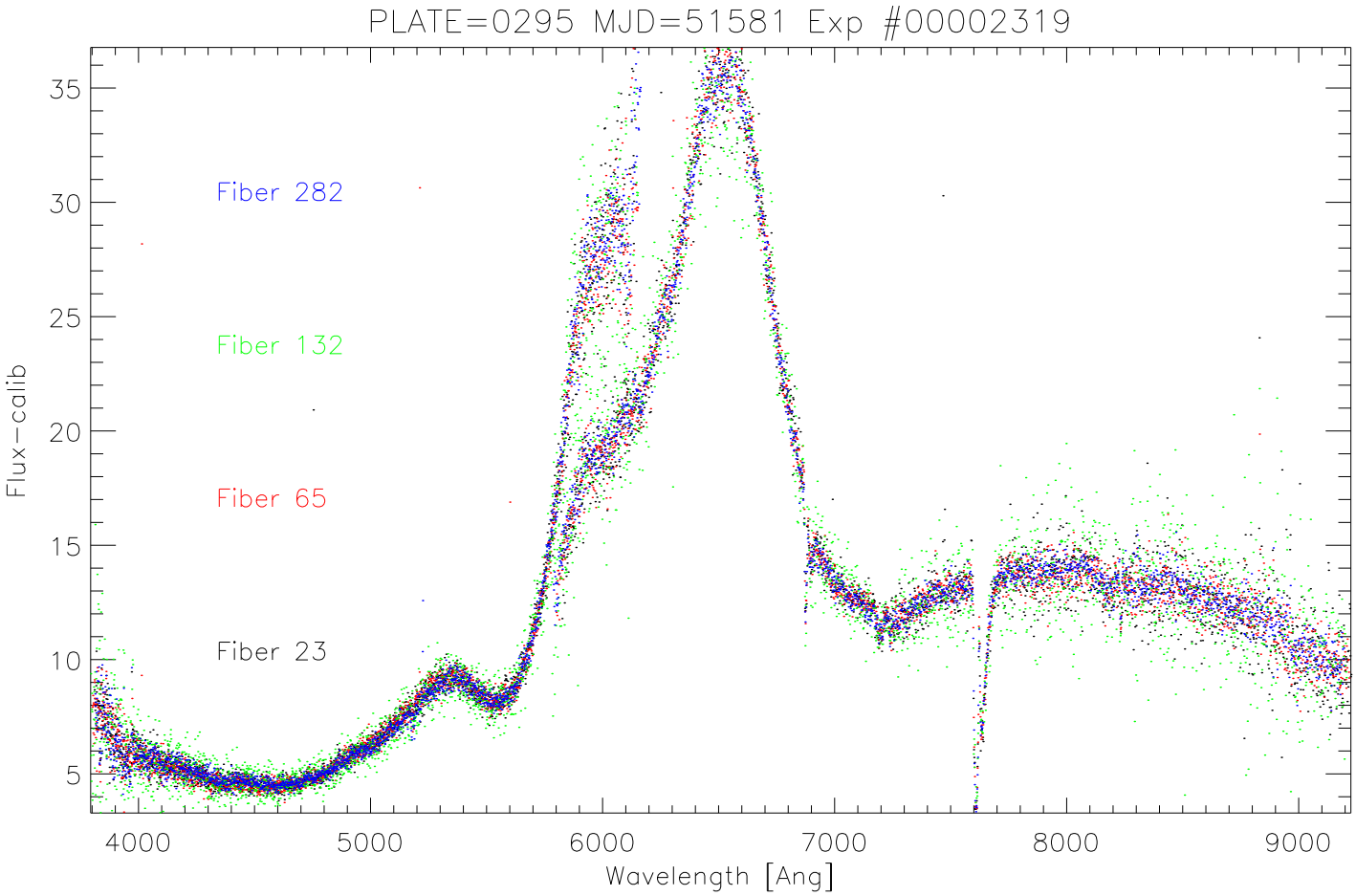

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 146
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.29
Lines χ^2/DOF= 2.21
Fe/H=-0.5 T_{eff}= 5750. g=4.5 cz= 66.
Normalized Flux
Wavelength [Ang]

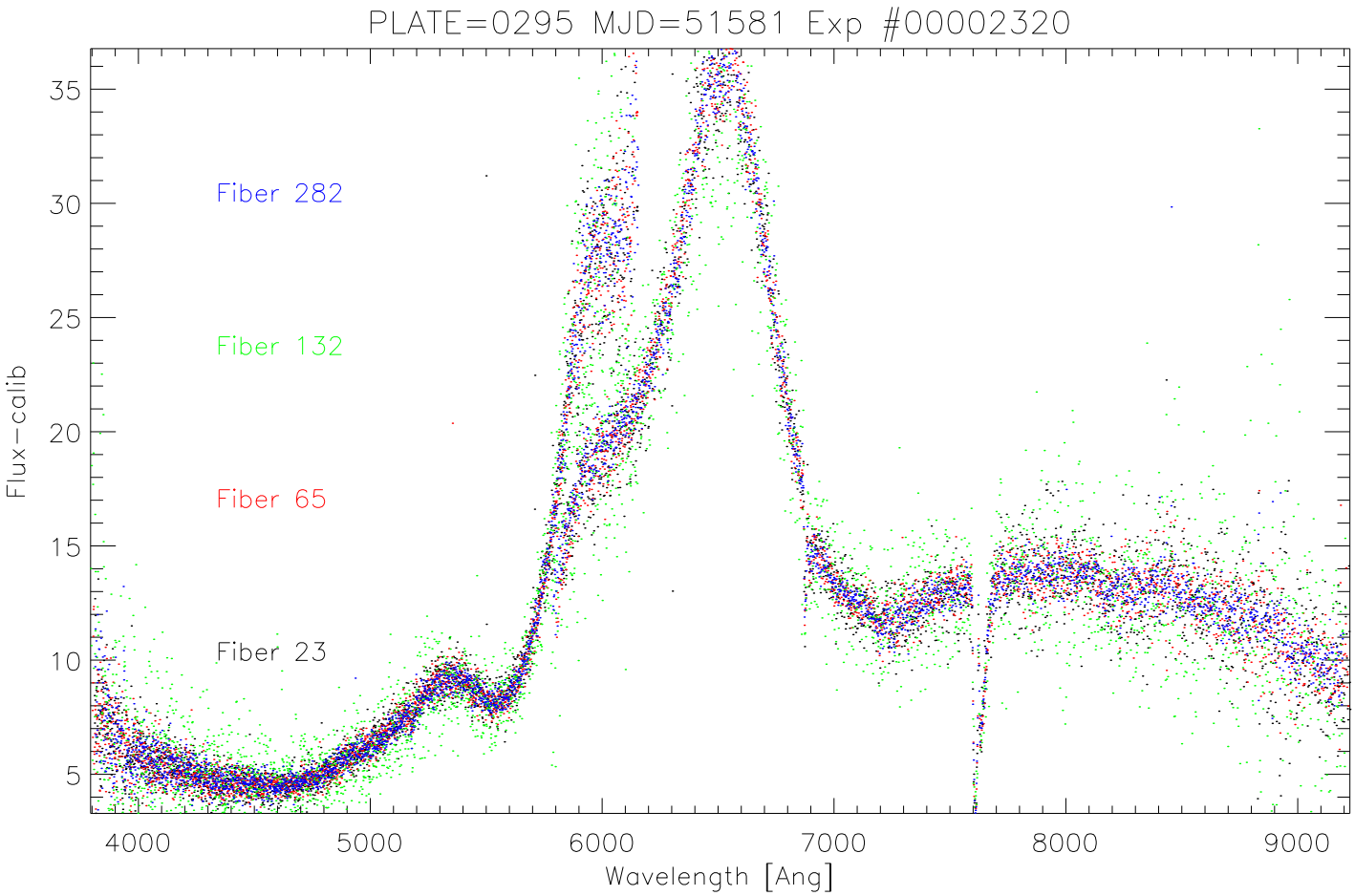

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 195
am10k2_5750_4.0.spc
Total χ^2/DOF= 1.08
Lines χ^2/DOF= 0.94
Fe/H=-1.0 T_{eff}= 5750. g=4.0 cz= 33.
Normalized Flux
Wavelength [Ang]

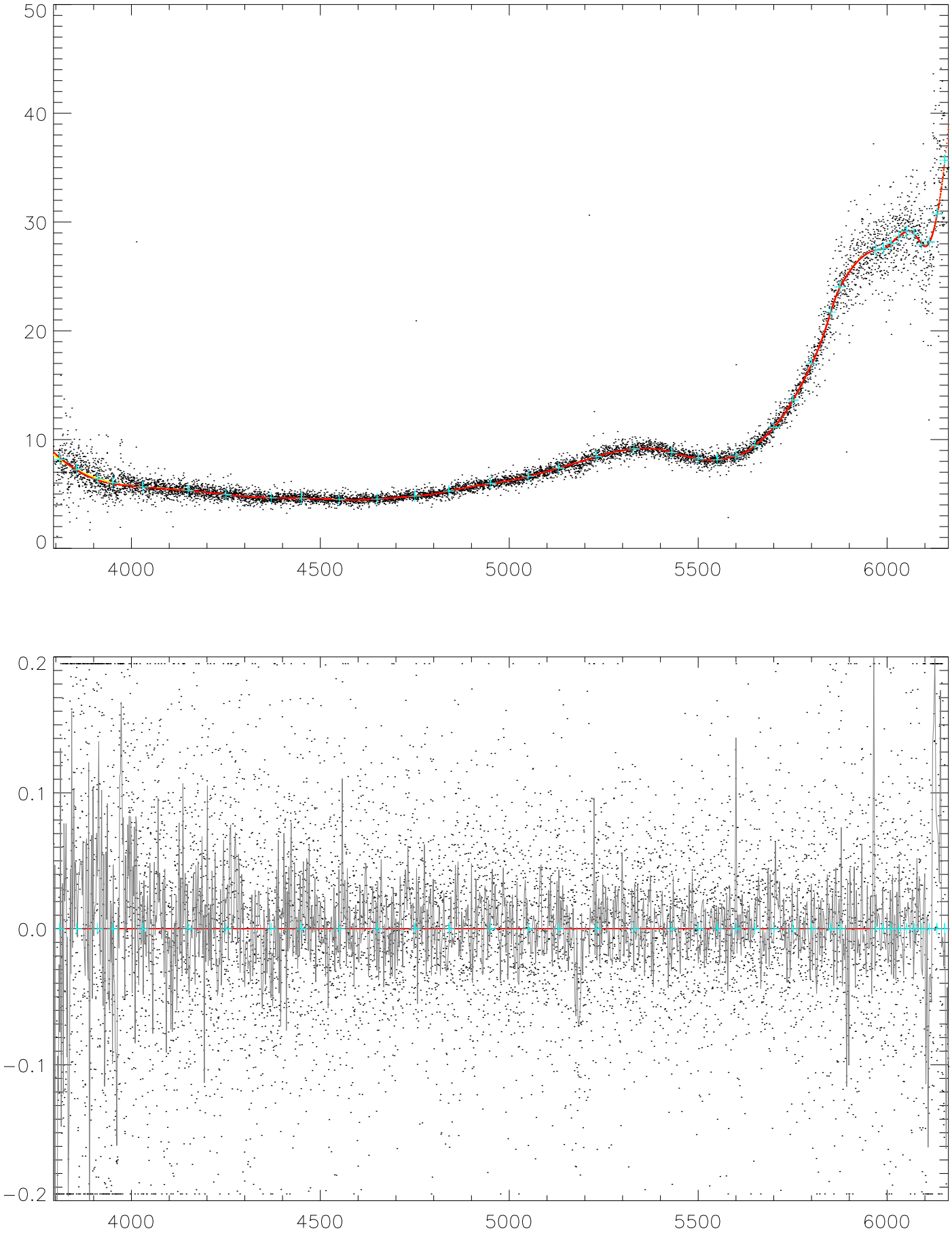

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 256
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.15
Lines χ^2/DOF= 0.95
Fe/H=-1.0 T_{eff}= 6000. g=4.5 cz= 7.
Normalized Flux
Wavelength [Ang]

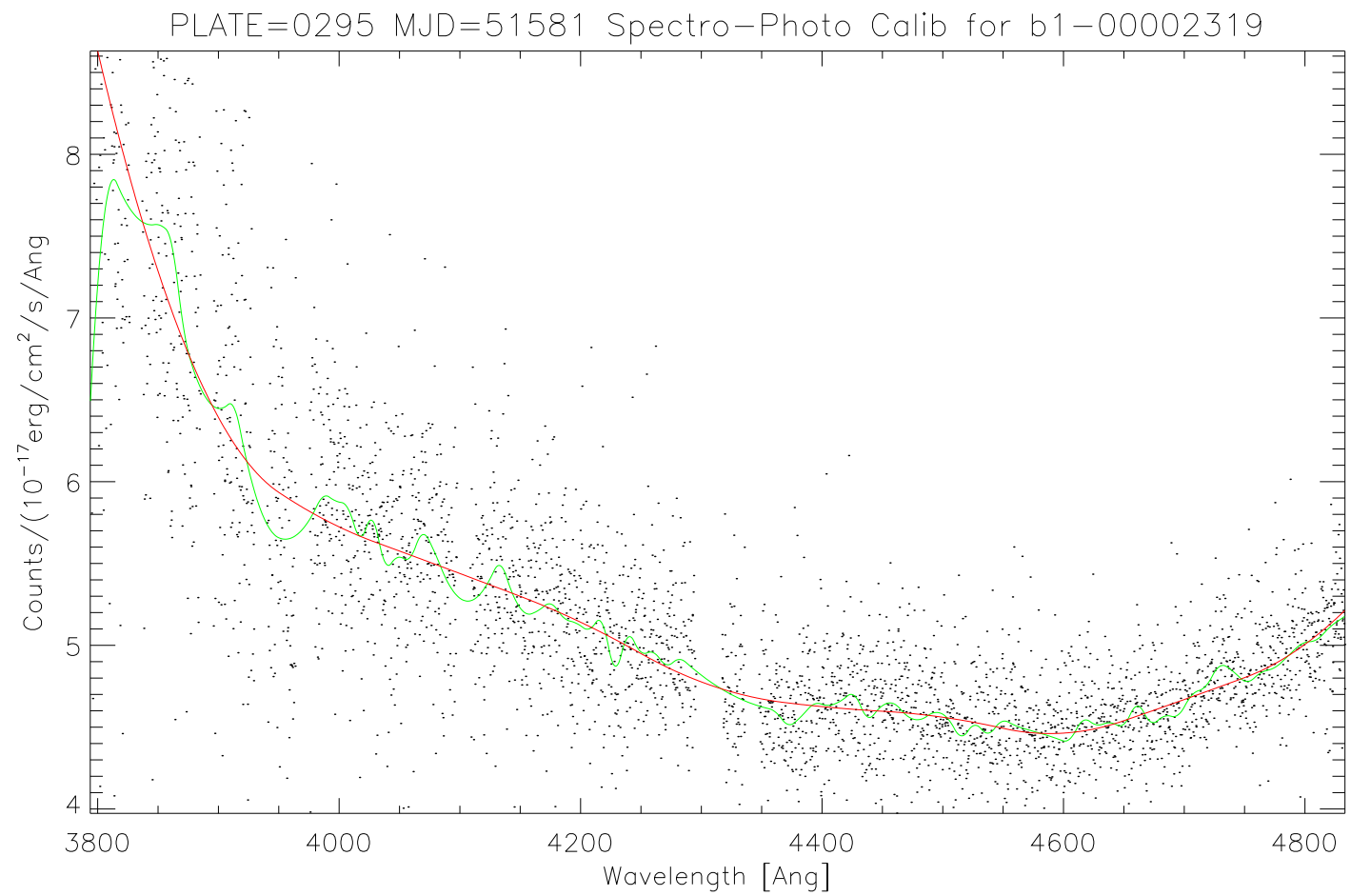

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 283
am05k2_5750_4.5.spc
Total χ^2/DOF= 0.74
Lines χ^2/DOF= 1.08
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= 61.
Normalized Flux
Wavelength [Ang]

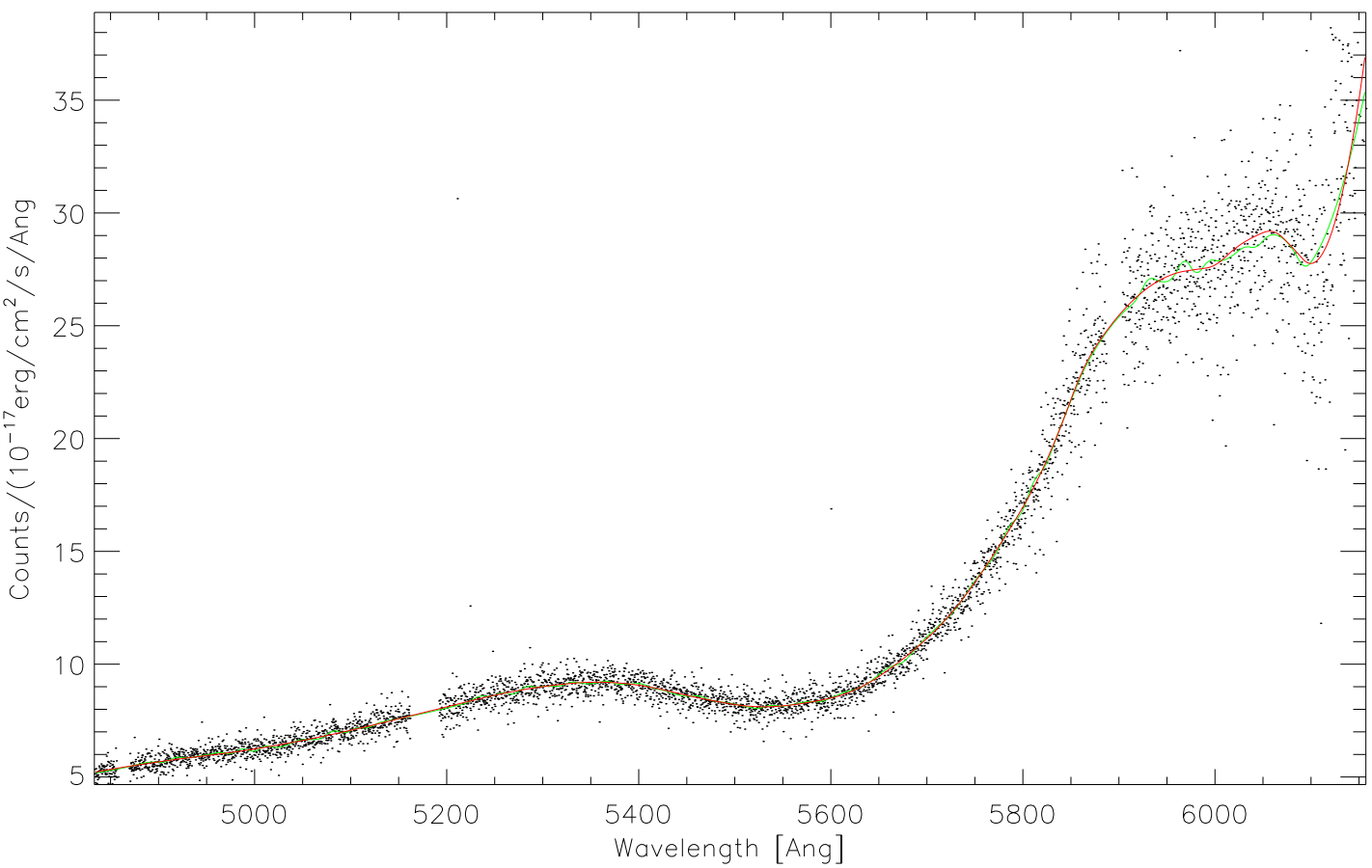

Normalized Flux
Wavelength [Ang]

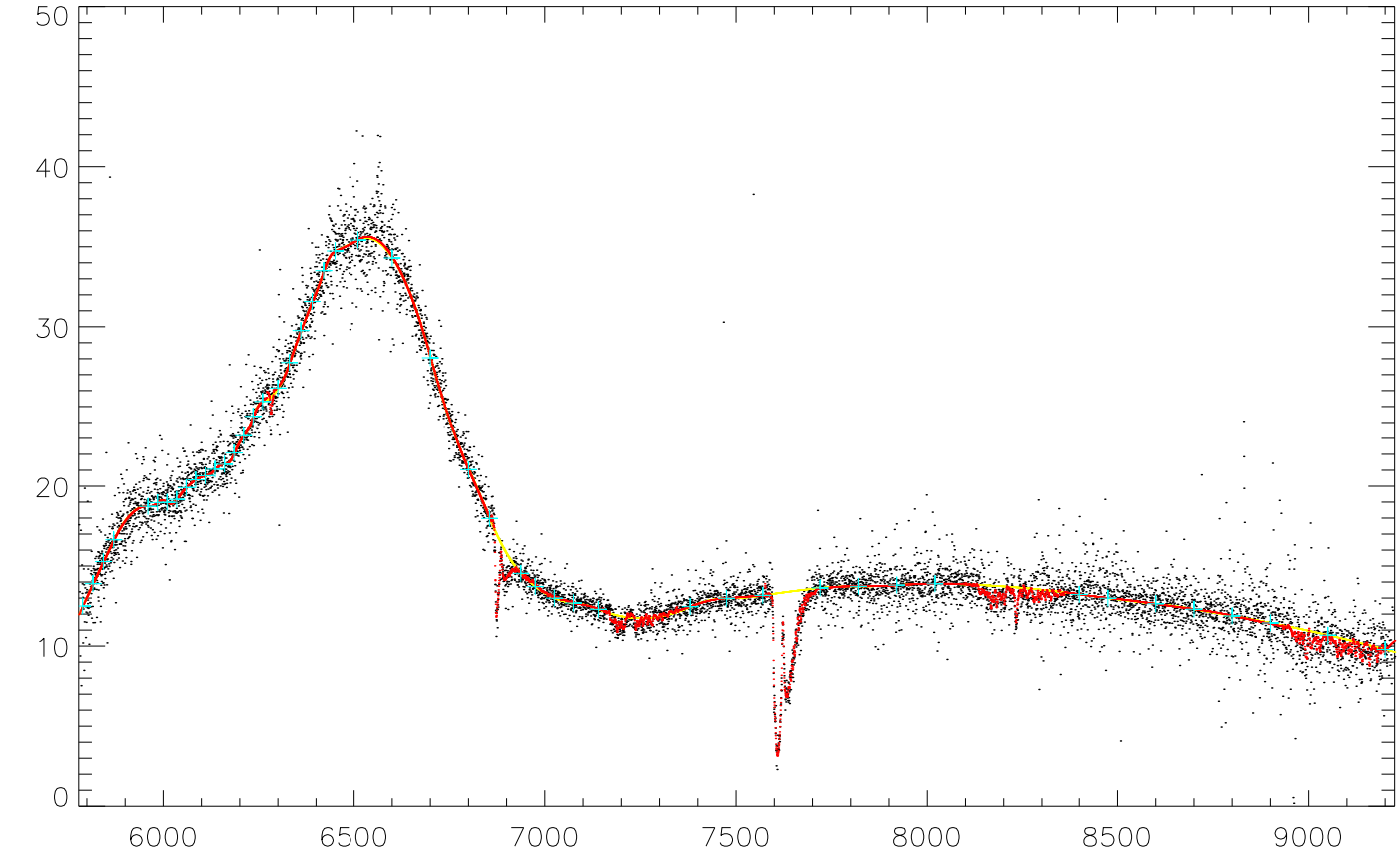

PLATE=0295 MJD=51581 Exp #00002319
Fiber 282
Fiber 132
Fiber 65
Fiber 23
Flux−calib
Wavelength [Ang]
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000

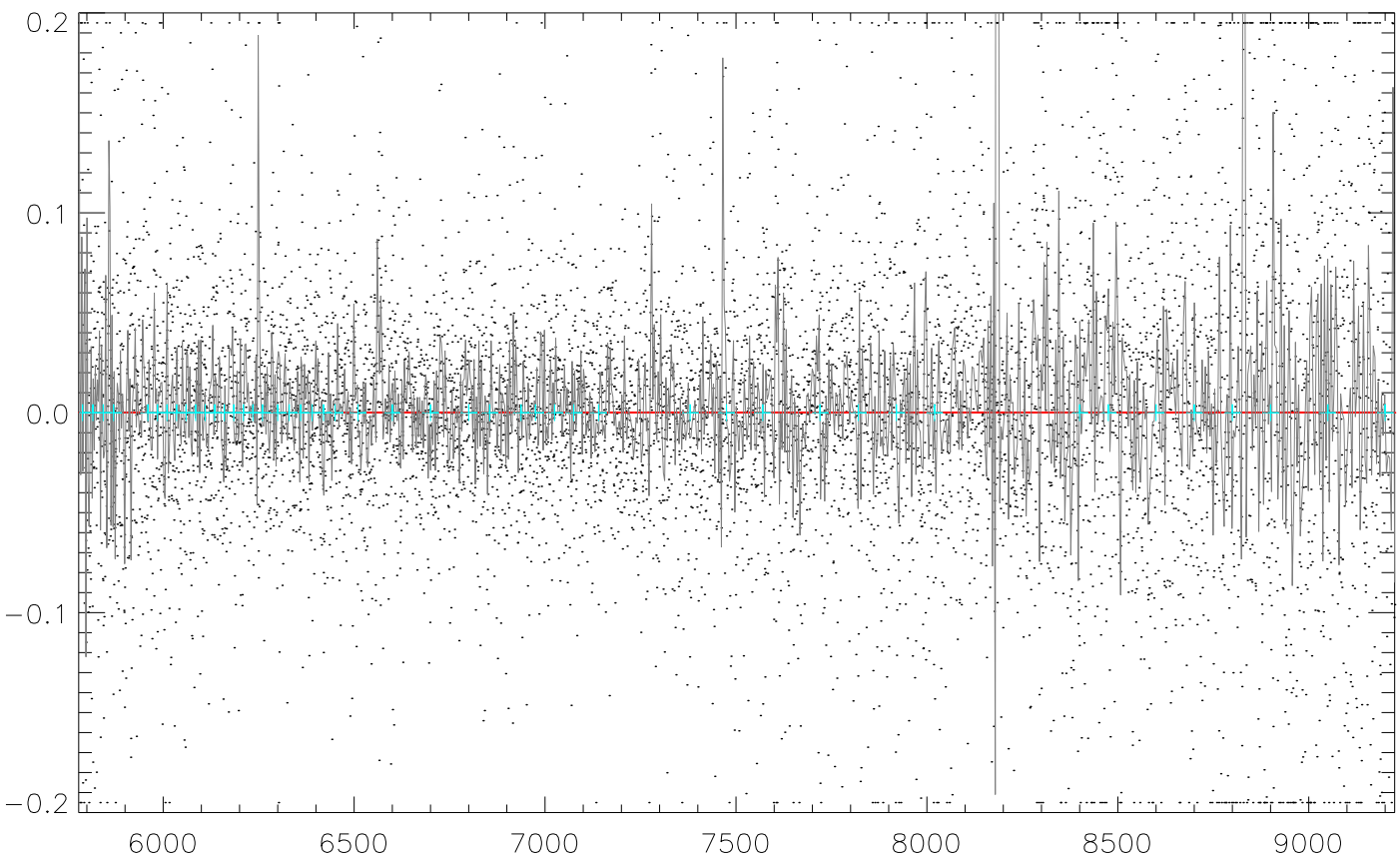

PLATE=0295 MJD=51581 Exp #00002320
Fiber 282
Fiber 132
Fiber 65
Fiber 23
Flux−calib
Wavelength [Ang]
5
10
15
20
25
30
35
4000
5000
6000
7000
8000
9000

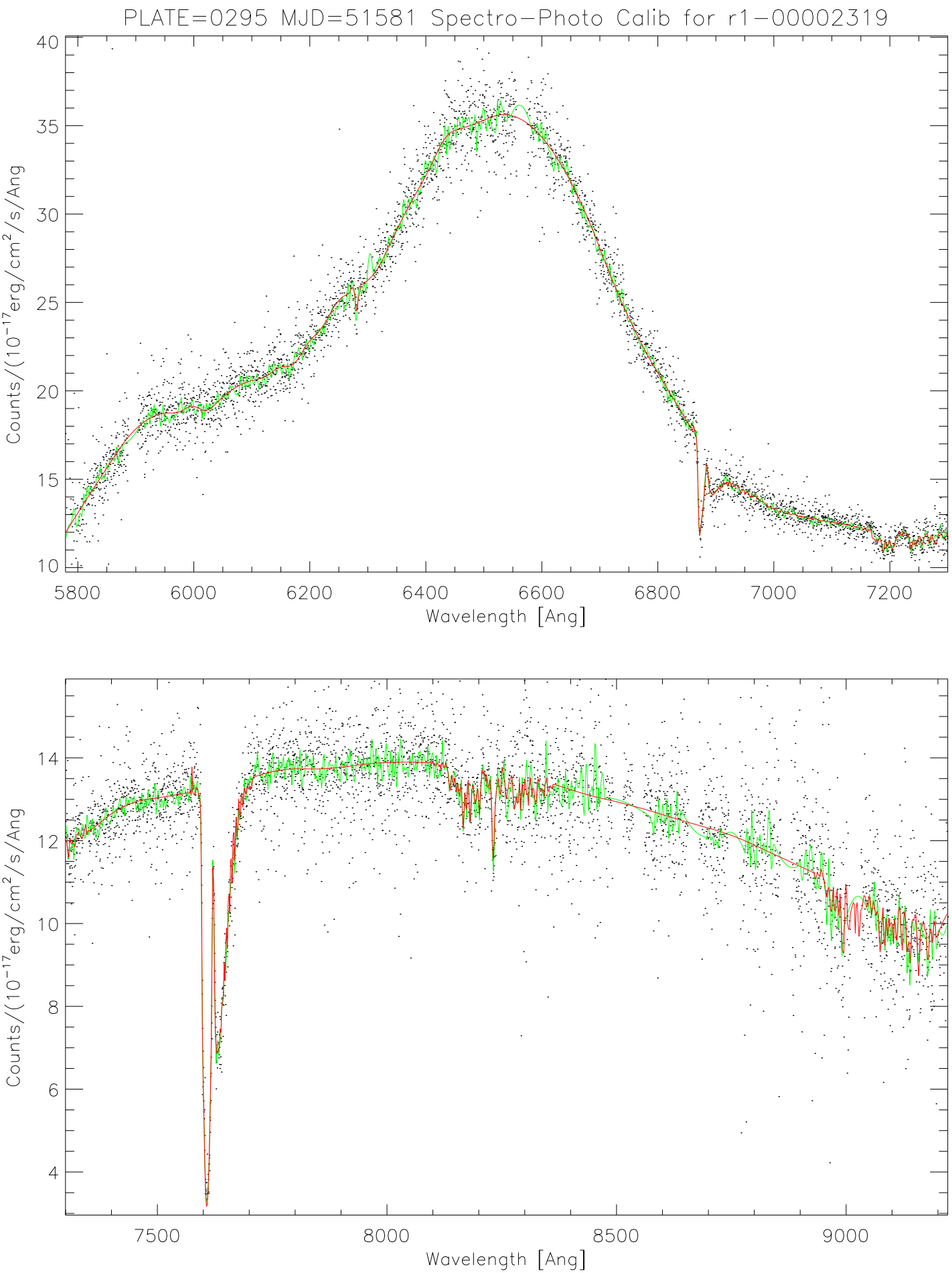

50
40
30
20
10
0
4000
4500
5000
5500
6000
0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

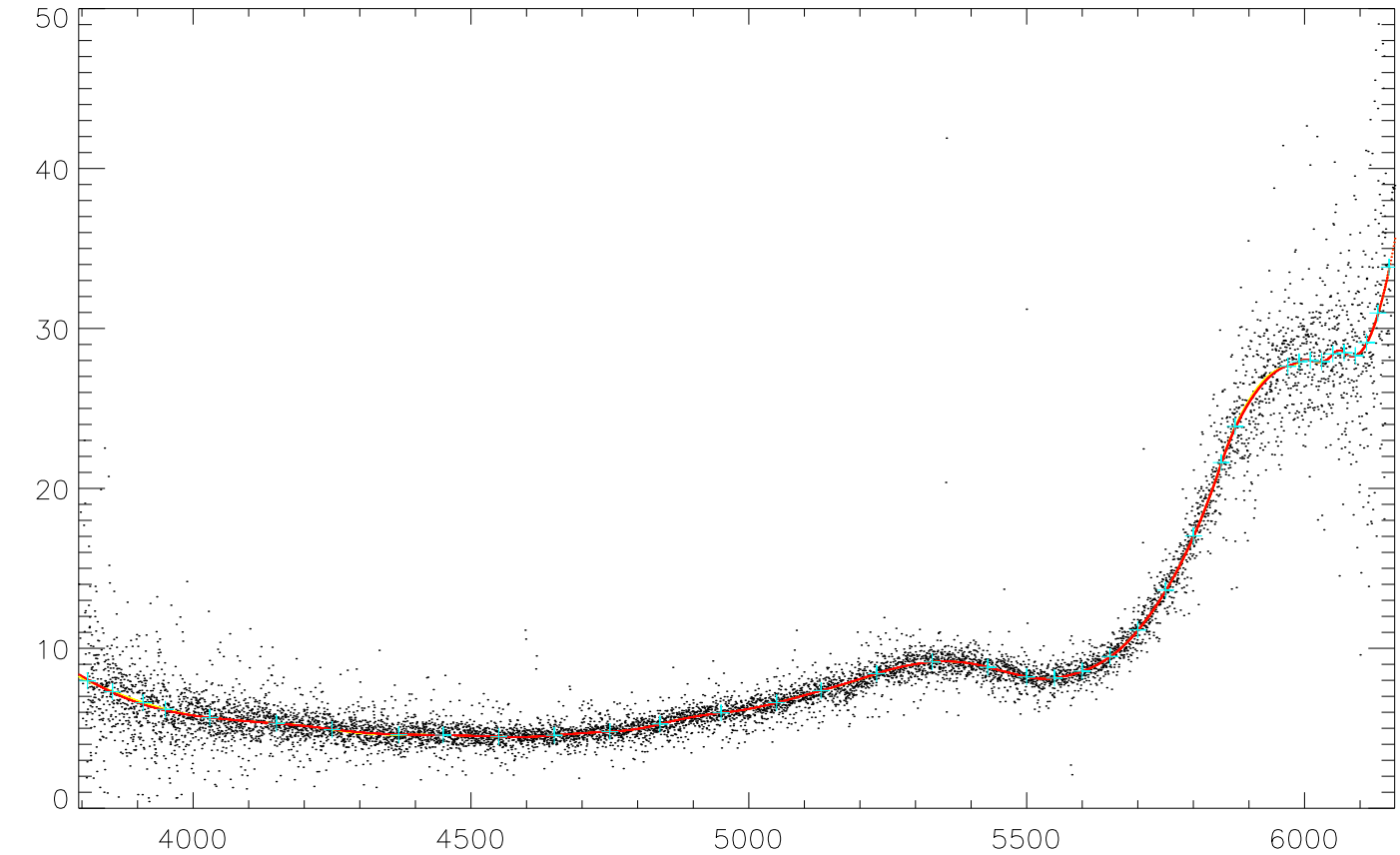

PLATE=0295 MJD=51581 Spectro−Photo Calib for b1−00002319
Counts/(10^-17 erg/cm^2/s/Ang
8
7
6
5
4
3800
4000
4200
4400
4600
4800
Wavelength [Ang]

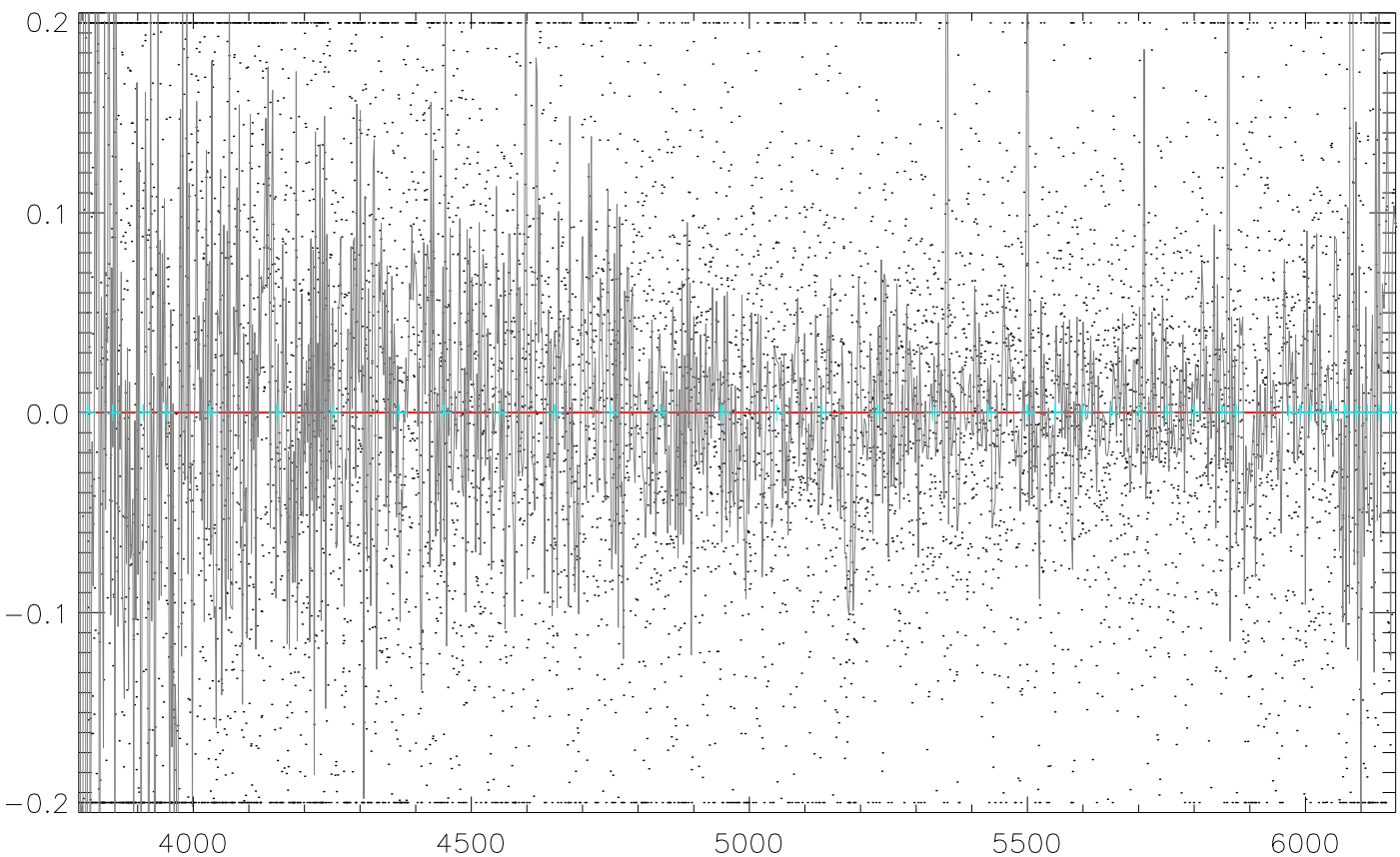

Counts/(10^-17 erg/cm^2/s/Ang
35
30
25
20
15
10
5
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

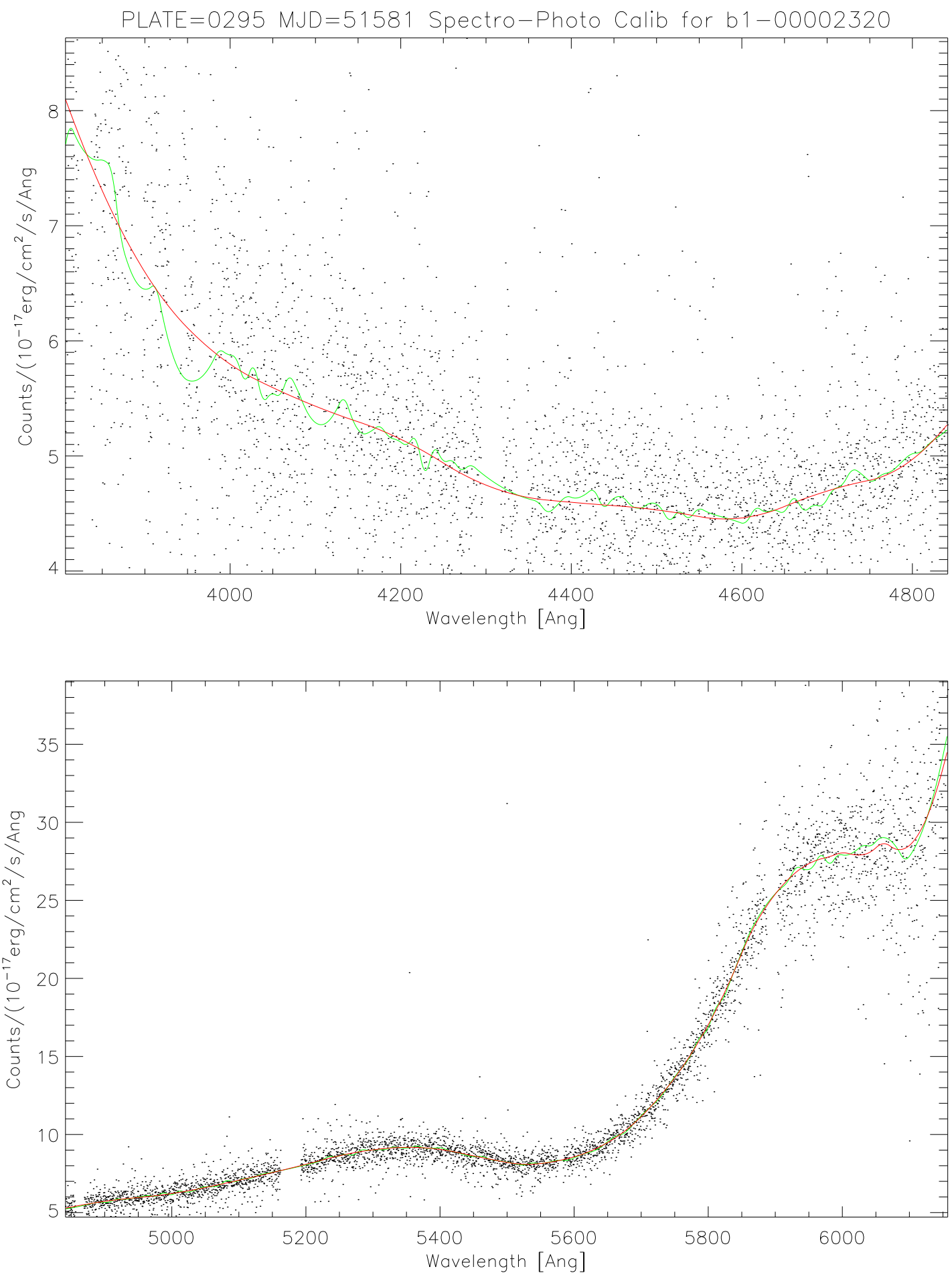

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

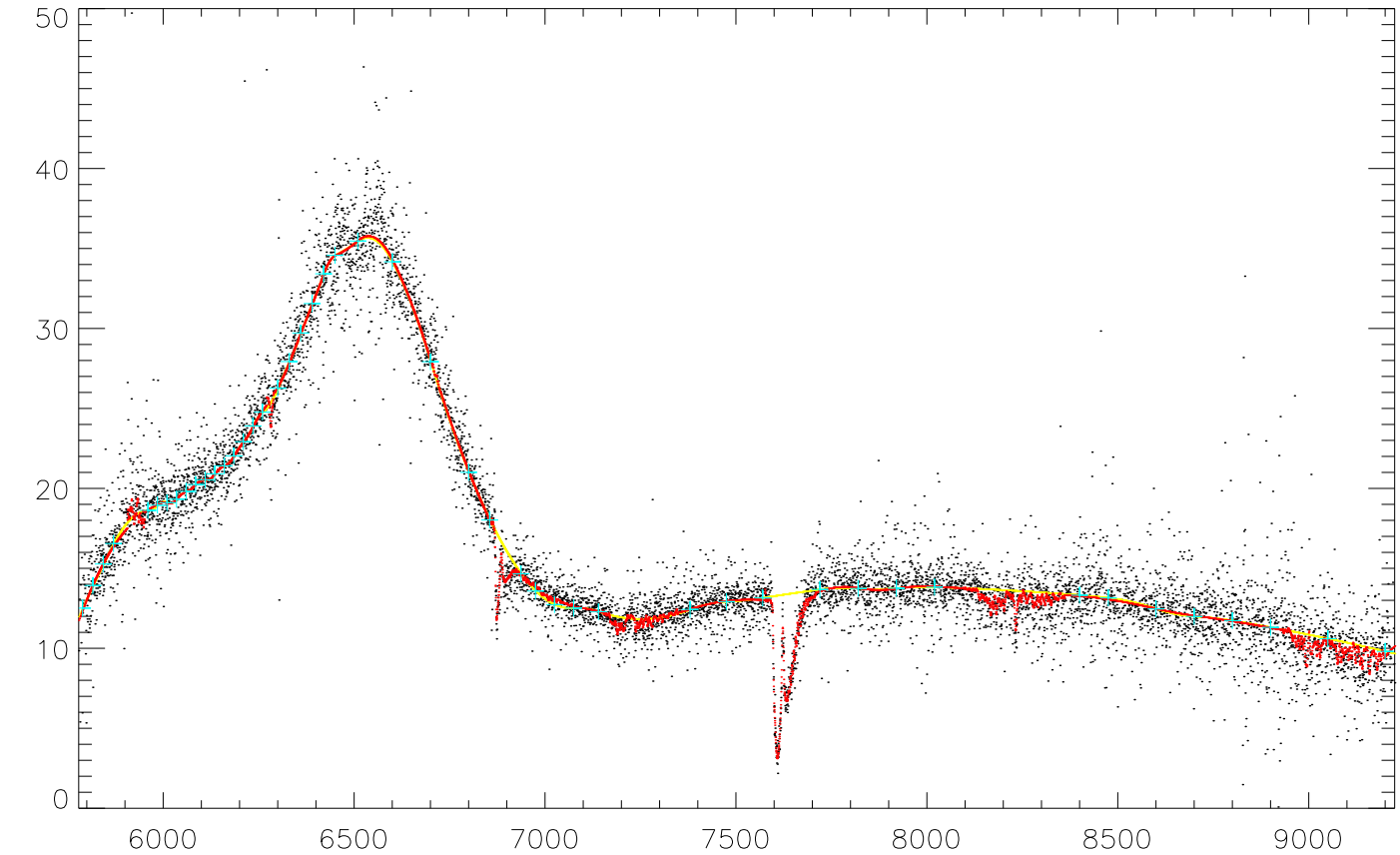

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

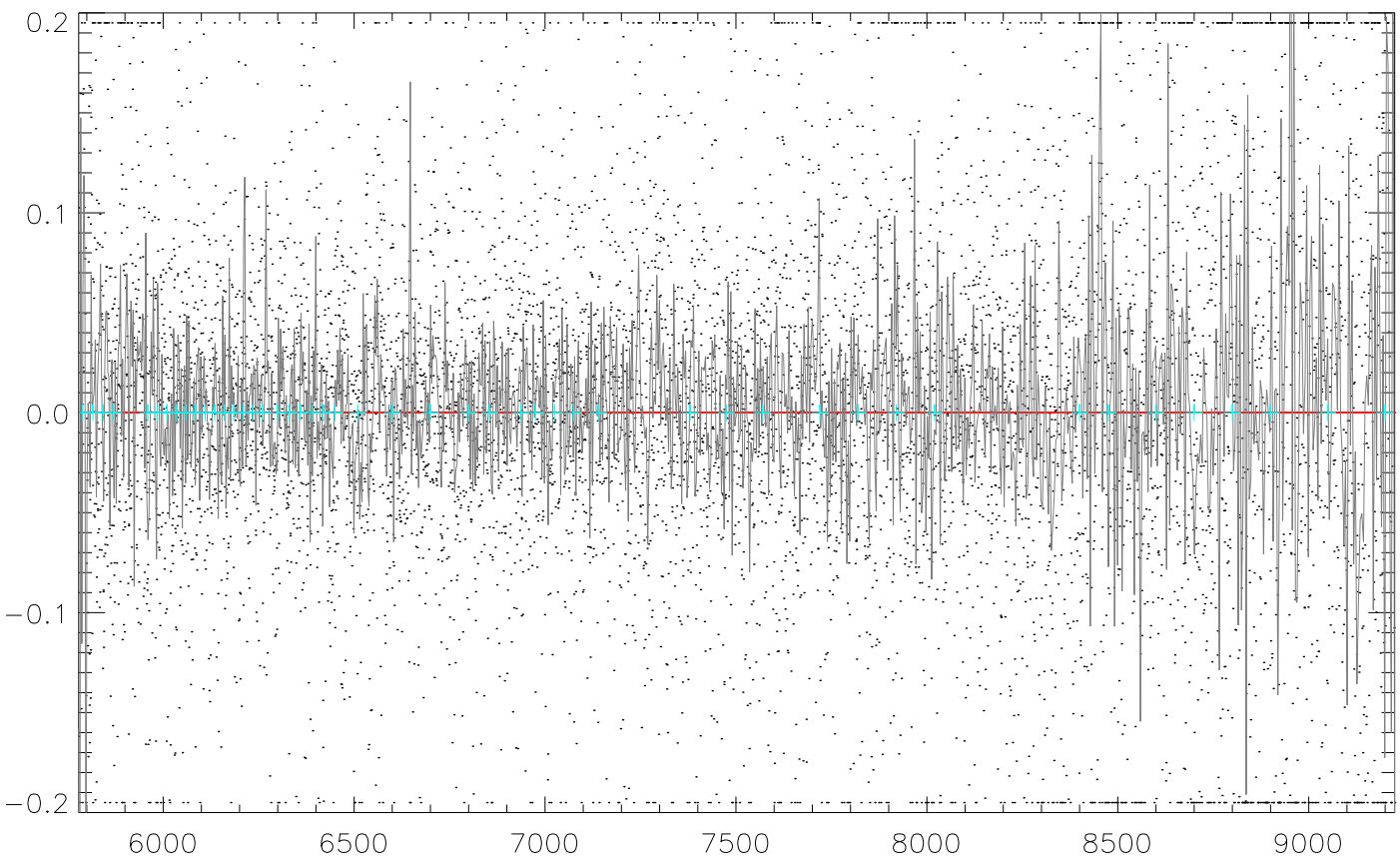

PLATE=0295 MJD=51581 Spectro−Photo Calib for r1−00002319
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
35
30
25
20
15
10
5800
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
14
12
10
8
6
4
7500
8000
8500
9000

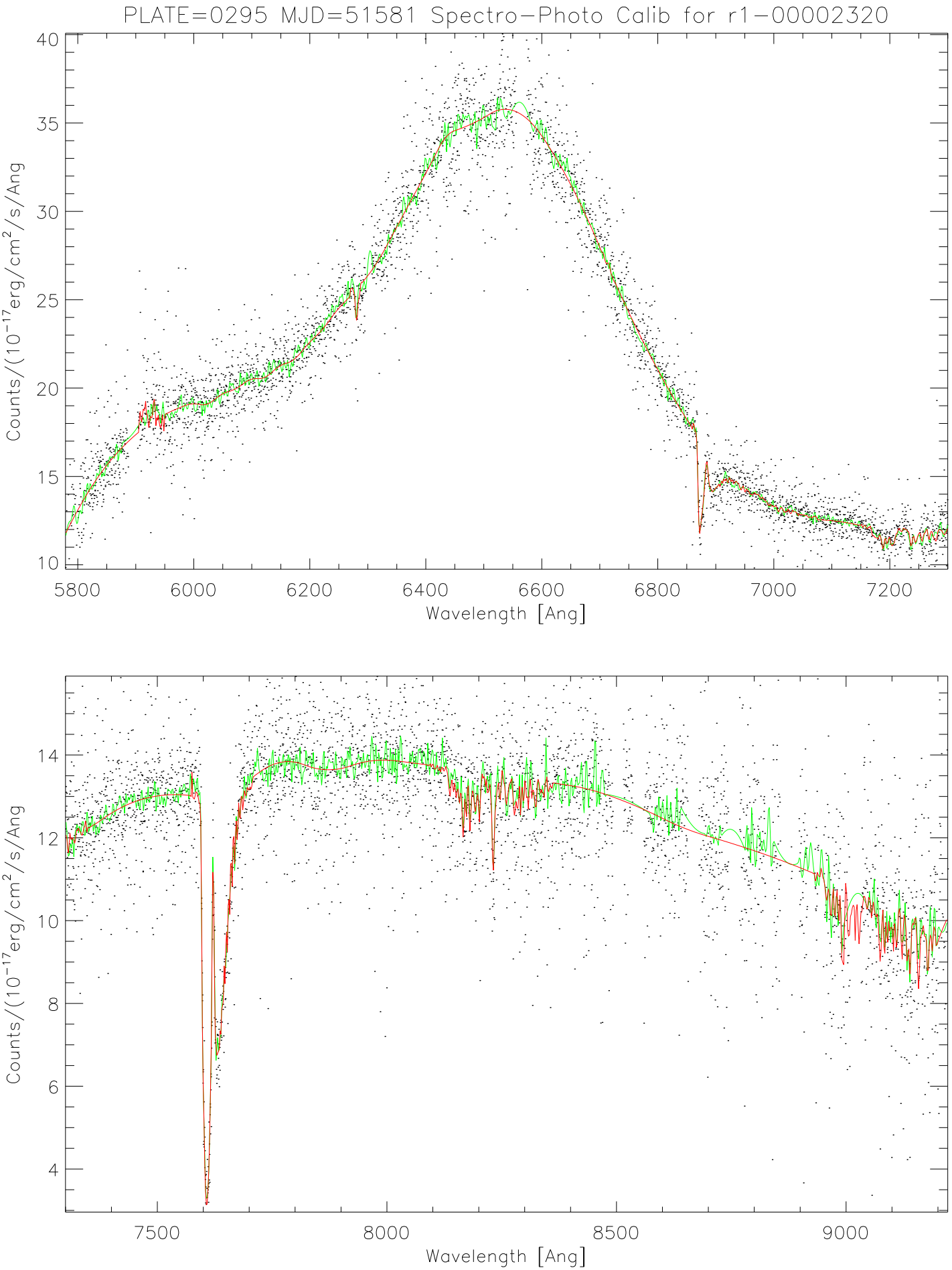

50
40
30
20
10
0
4000
4500
5000
5500
6000

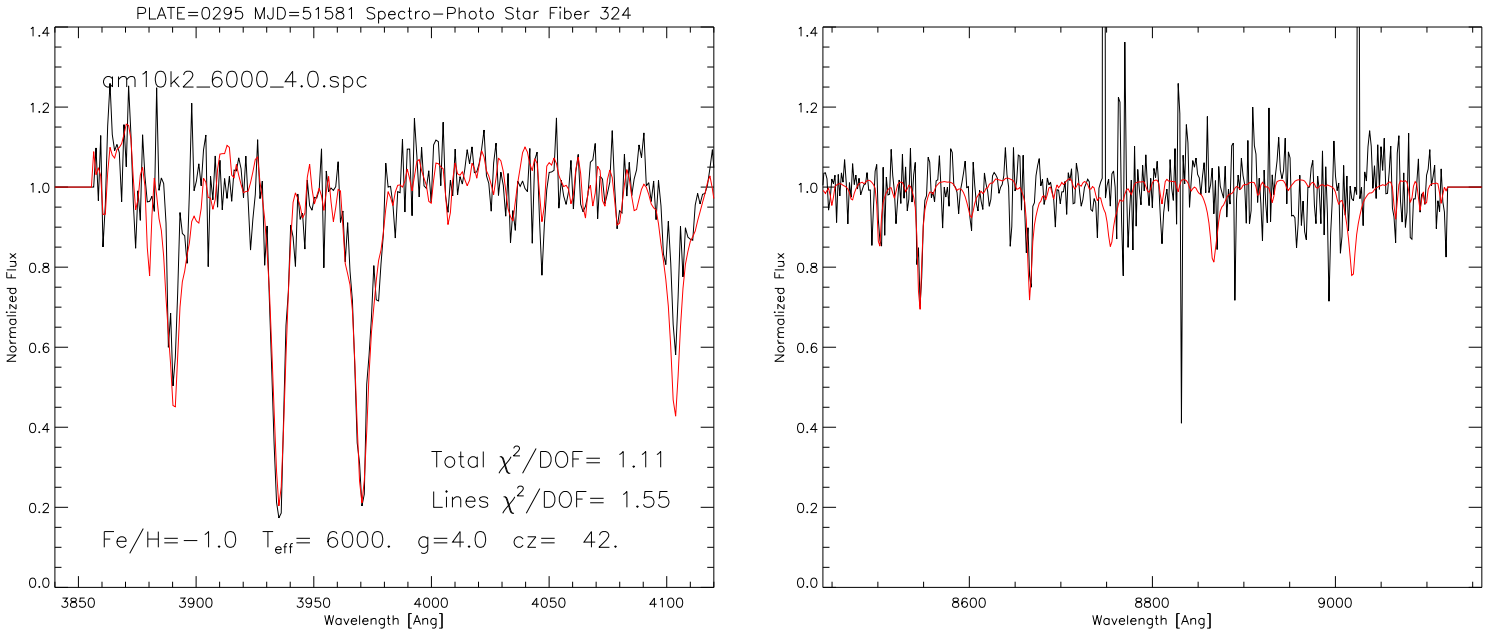

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

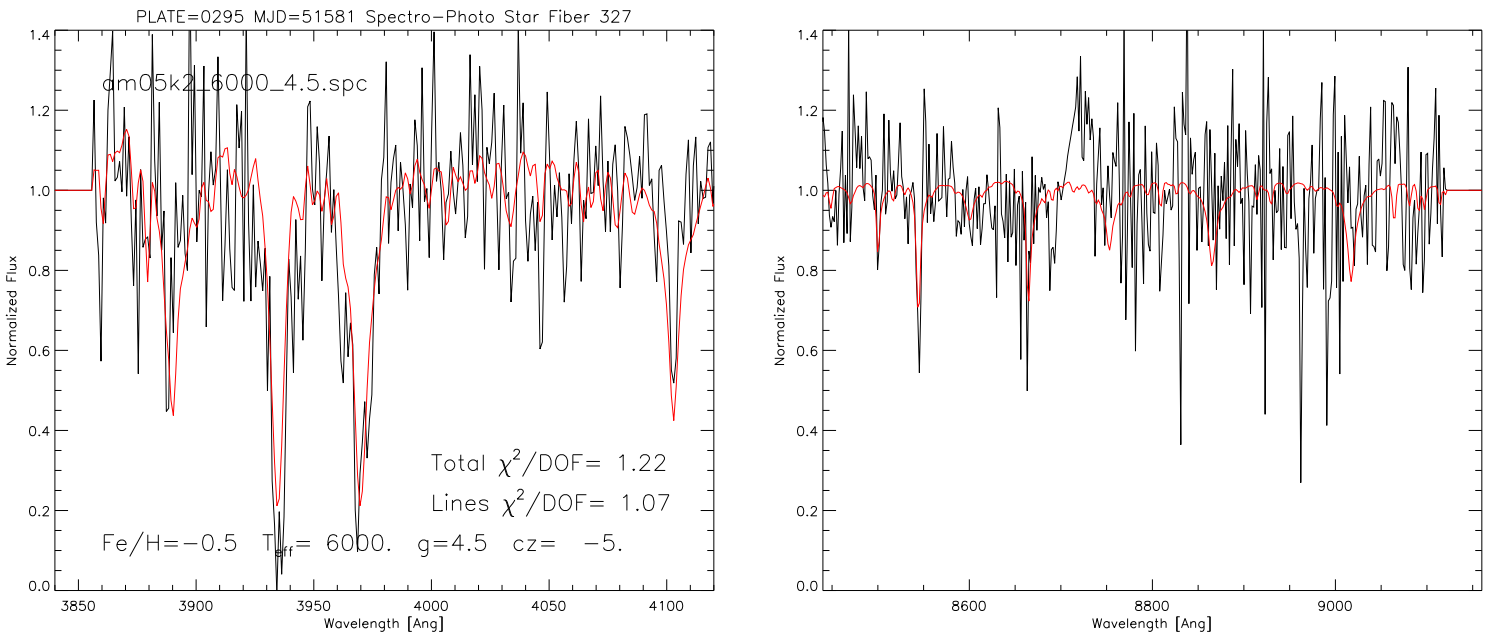

PLATE=0295 MJD=51581 Spectro−Photo Calib for b1−00002320
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
4000
4200
4400
4600
4800
4
5
6
7
8
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5000
5200
5400
5600
5800
6000
5
10
15
20
25
30
35

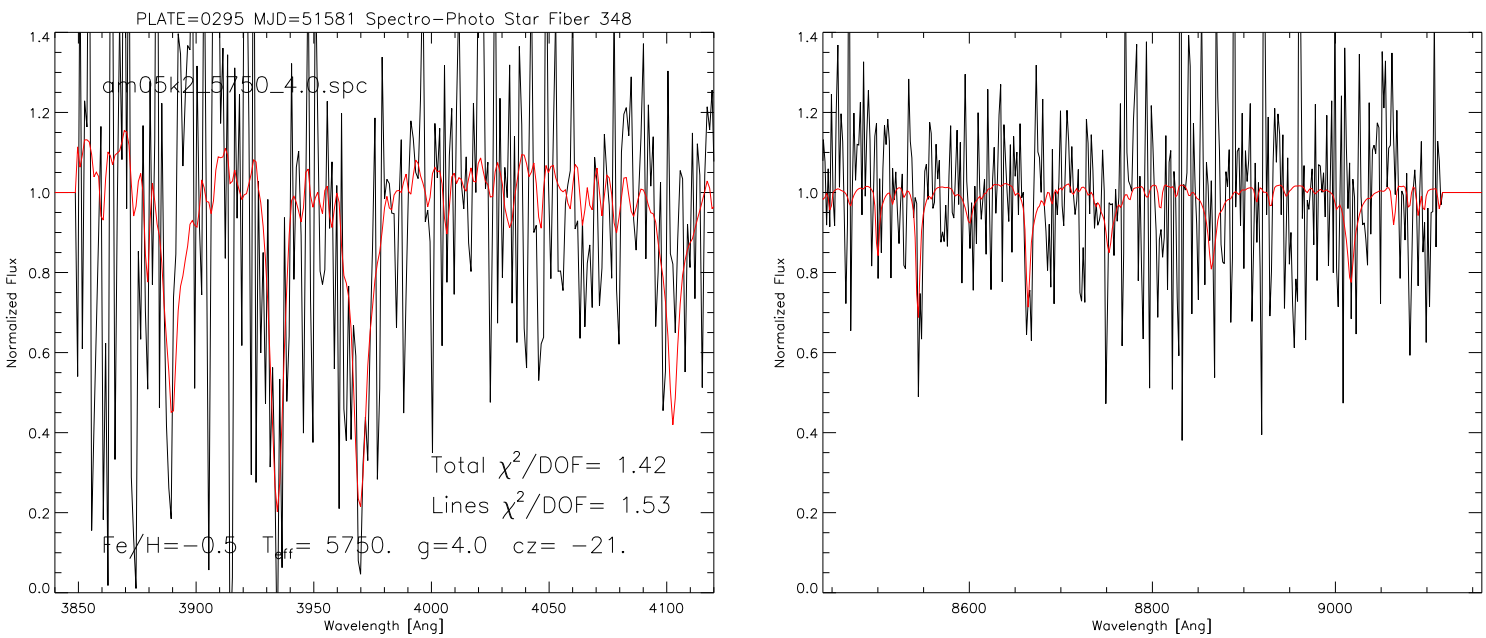

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

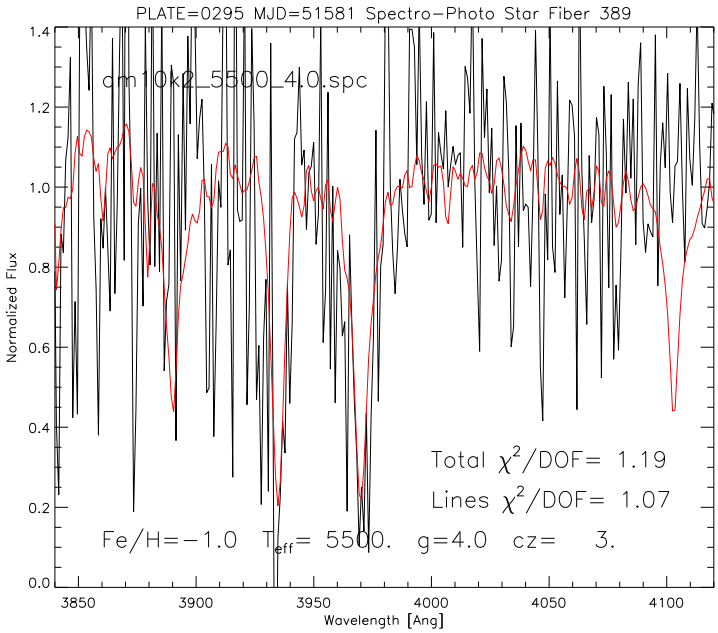

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

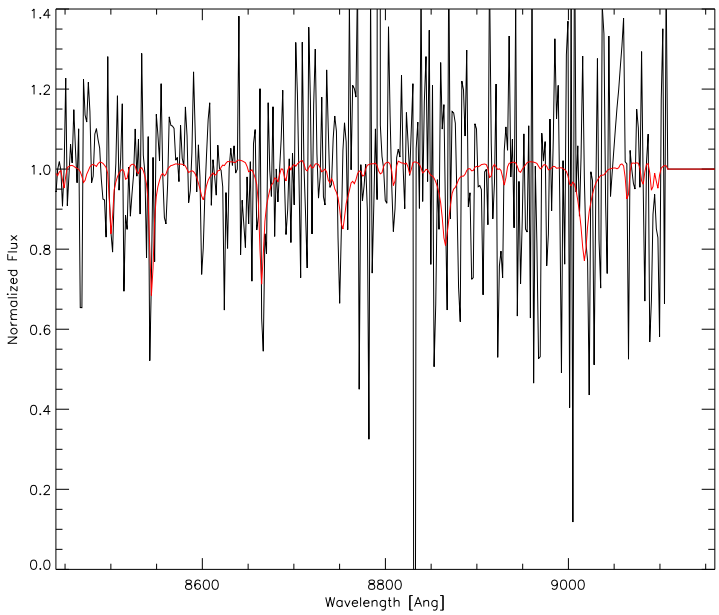

PLATE=0295 MJD=51581 Spectro−Photo Calib for r1−00002320
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
35
30
25
20
15
10
5800
6000
6200
6400
6600
6800
7000
7200
14
12
10
8
6
4
7500
8000
8500
9000

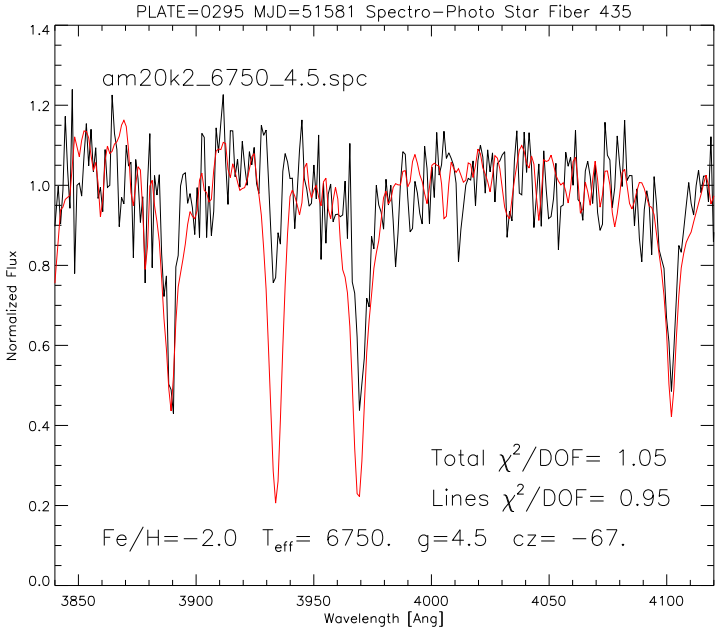

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 324
am10k2_6000_4.0.spc
Total χ^2/DOF= 1.11
Lines χ^2/DOF= 1.55
Fe/H=−1.0 T_{eff}= 6000. g=4.0 cz= 42.
Normalized Flux
Wavelength [Ang]

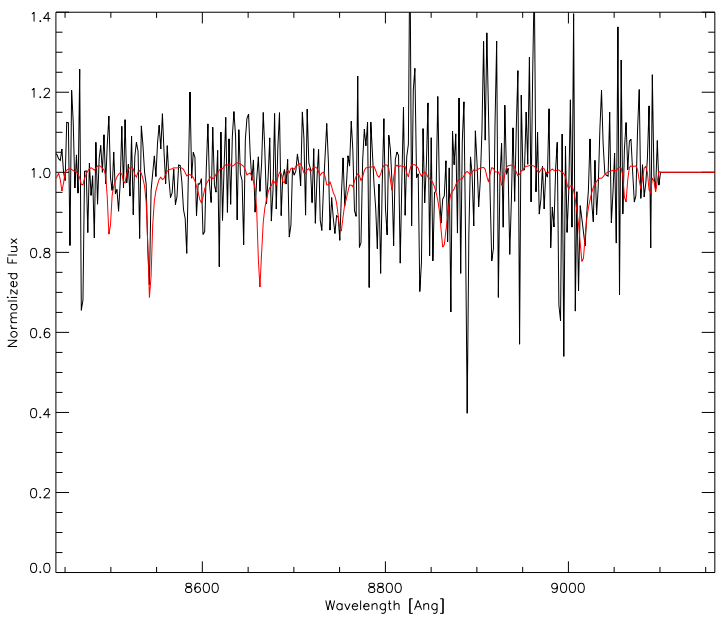

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 327
am05k2_6000_4.5.spc
Total χ^2/DOF= 1.22
Lines χ^2/DOF= 1.07
Fe/H=−0.5 T_{eff}= 6000. g=4.5 cz= −5.
Normalized Flux
Wavelength [Ang]

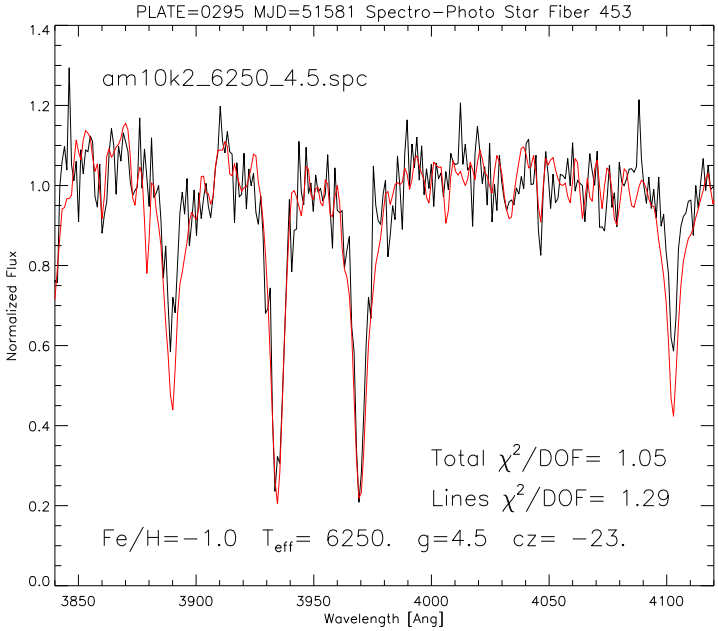

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 348
am05k2_5750_4.0.spc
Total χ^2/DOF= 1.42
Lines χ^2/DOF= 1.53
Fe/H=−0.5 T_{eff}= 5750. g=4.0 cz= −21.
Normalized Flux
Wavelength [Ang]

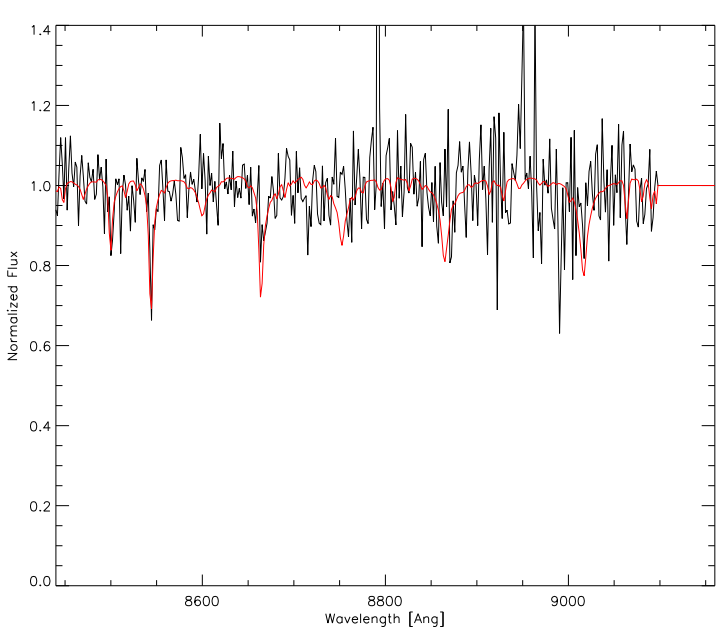

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 389
am10k2_5500_4.0.spc
Total χ^2/DOF= 1.19
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 5500. g=4.0 cz= 3.
Normalized Flux
Wavelength [Ang]

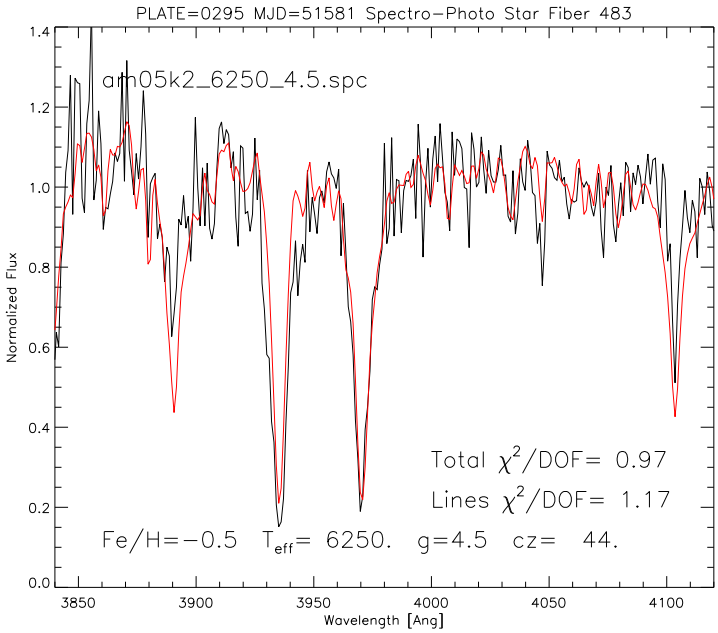

Normalized Flux
Wavelength [Ang]

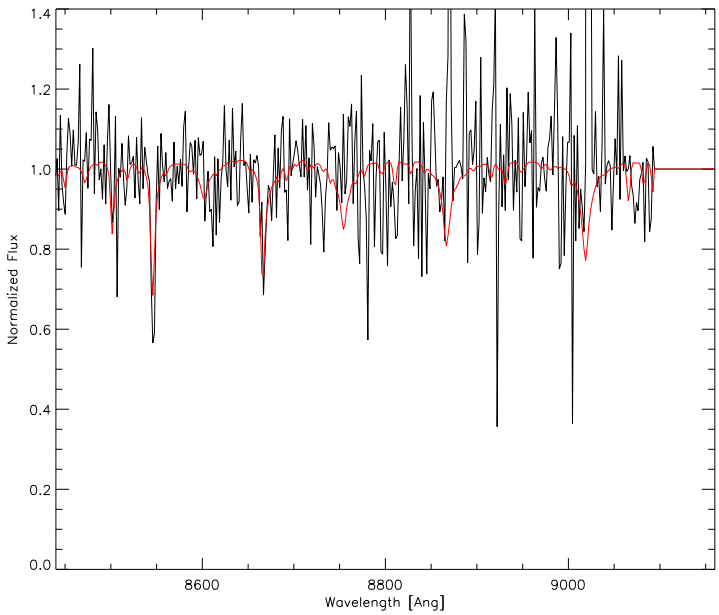

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 435
am20k2_6750_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 0.95
Fe/H=−2.0 T_{eff}= 6750. g=4.5 cz= −67.
Normalized Flux
Wavelength [Ang]

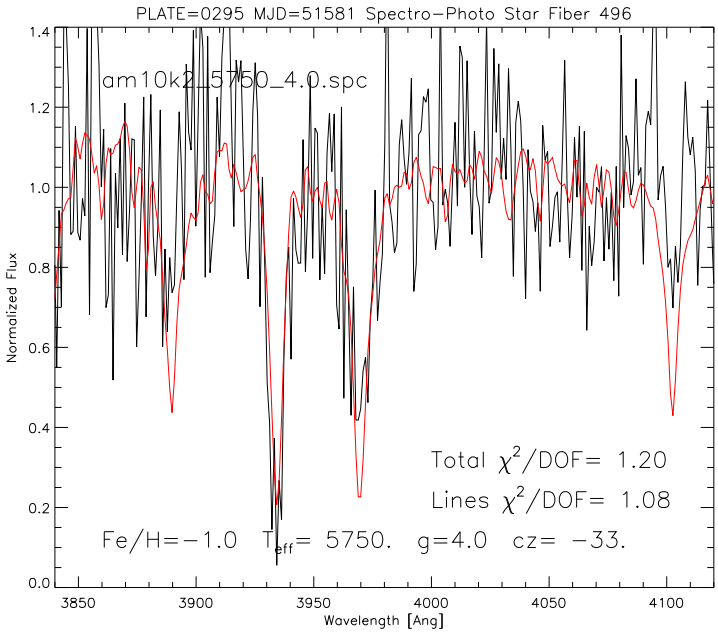

Normalized Flux
Wavelength [Ang]

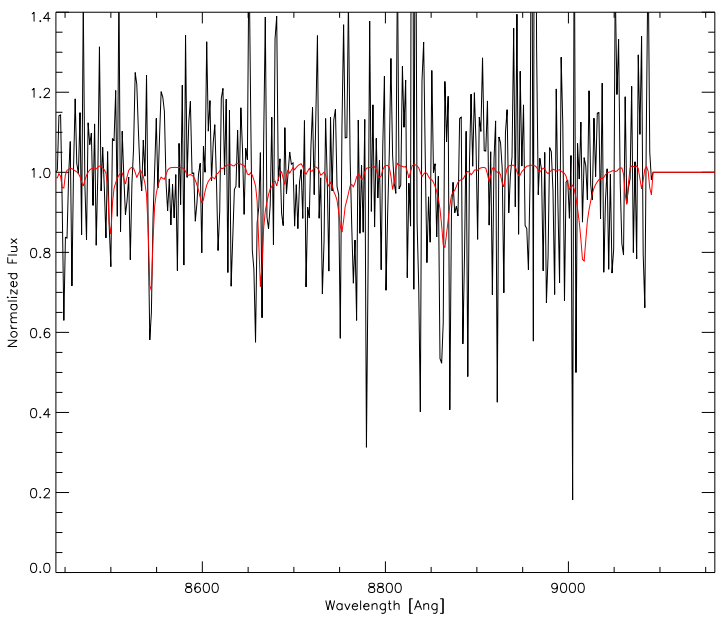

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 453
am10k2_6250_4.5.spc
Total χ^2/DOF= 1.05
Lines χ^2/DOF= 1.29
Fe/H=−1.0 T_{eff}= 6250. g=4.5 cz= −23.
Normalized Flux
Wavelength [Ang]

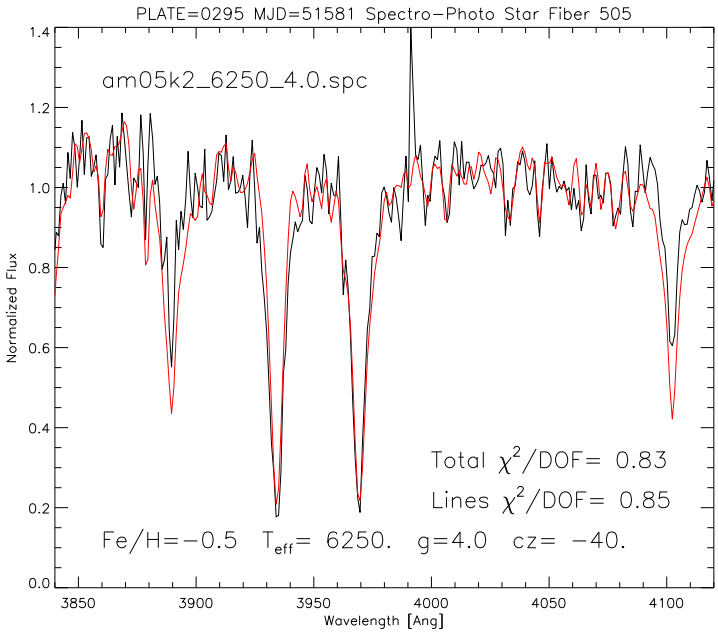

Normalized Flux
Wavelength [Ang]

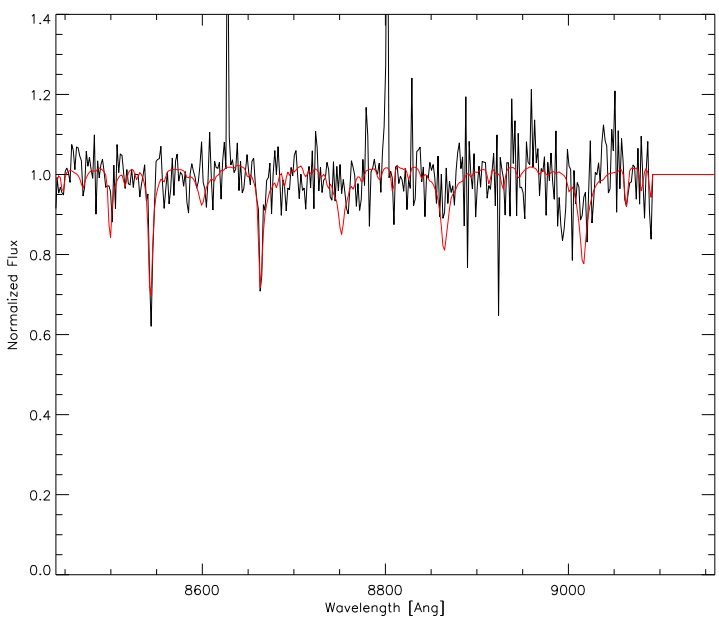

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 483
am05k2_6250_4.5.spc
Total χ^2/DOF= 0.97
Lines χ^2/DOF= 1.17
Fe/H=−0.5 T_{eff}= 6250. g=4.5 cz= 44.
Normalized Flux
Wavelength [Ang]

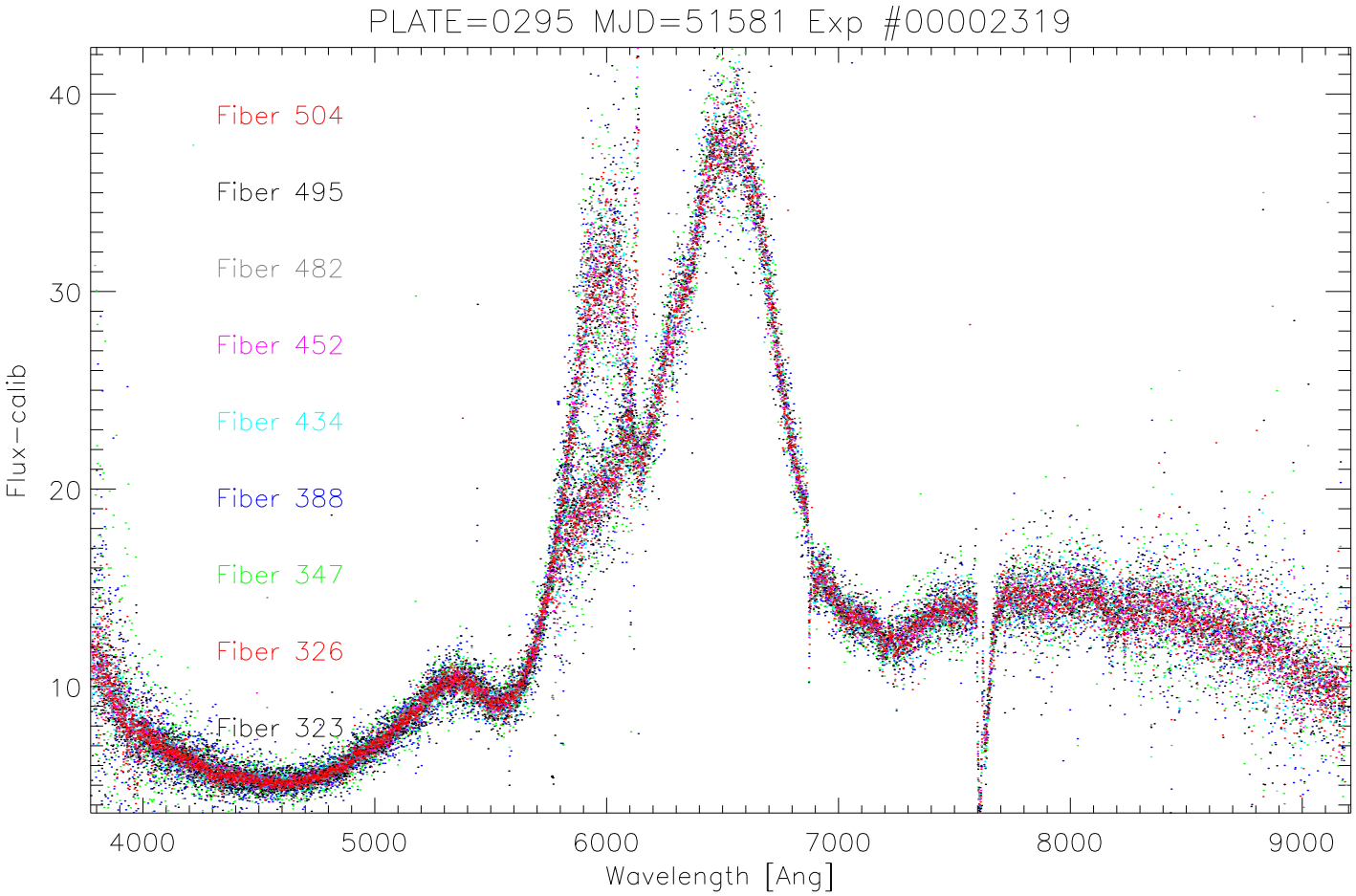

Normalized Flux
Wavelength [Ang]

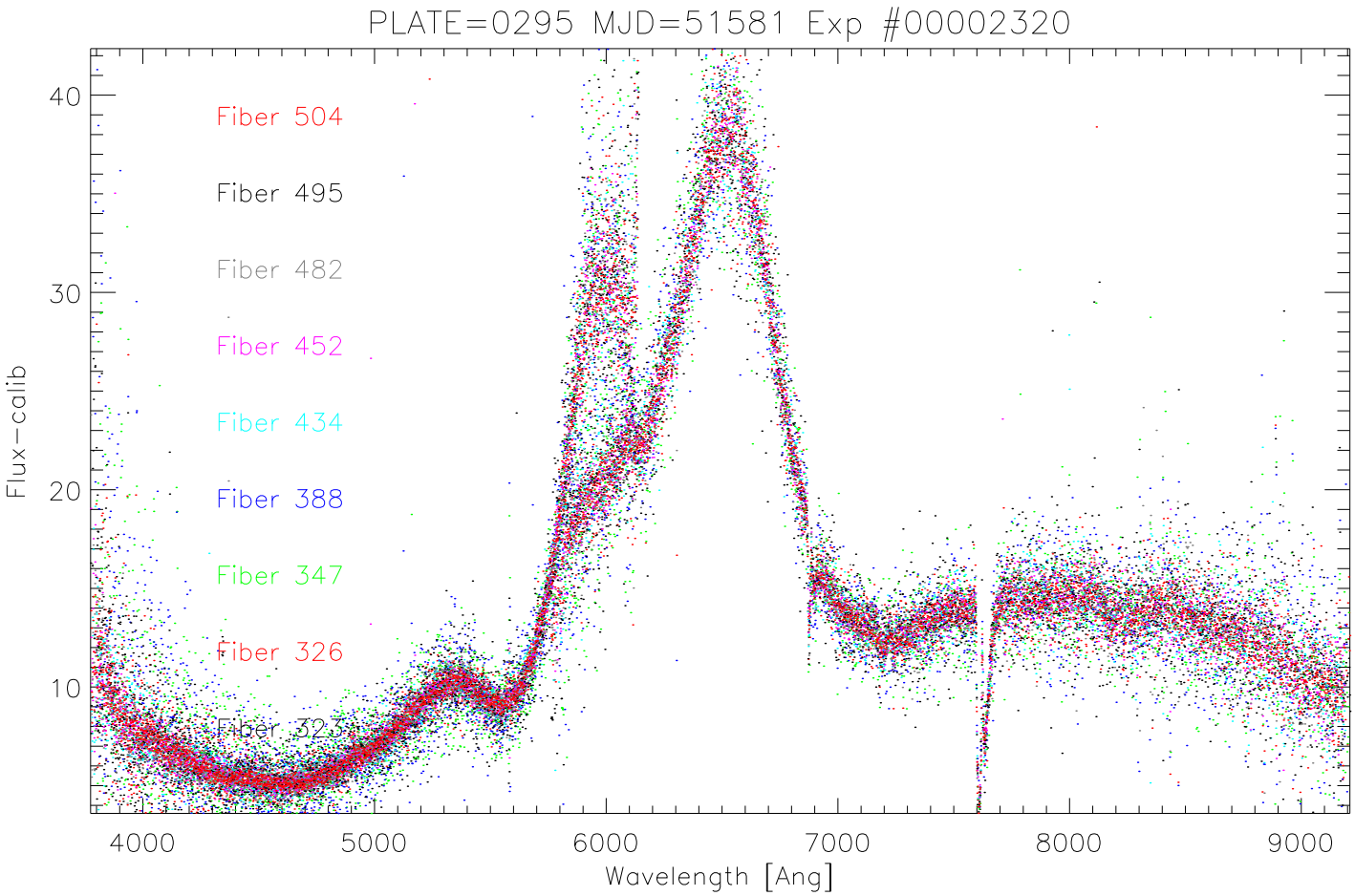

PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 496
am10k2_5750_4.0.spc
Total χ^2/DOF= 1.20
Lines χ^2/DOF= 1.08
Fe/H=−1.0 T_{eff}= 5750. g=4.0 cz= −33.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=0295 MJD=51581 Spectro-Photo Star Fiber 505
am05k2_6250_4.0.spc
Total χ^2/DOF= 0.83
Lines χ^2/DOF= 0.85
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −40.
Normalized Flux
Wavelength [Ang]


Normalized Flux
Wavelength [Ang]


PLATE=0295 MJD=51581 Exp #00002319
Fiber 504
Fiber 495
Fiber 482
Fiber 452
Fiber 434
Fiber 388
Fiber 347
Fiber 326
Fiber 323
Flux−calib
Wavelength [Ang]
40
30
20
10
4000
5000
6000
7000
8000
9000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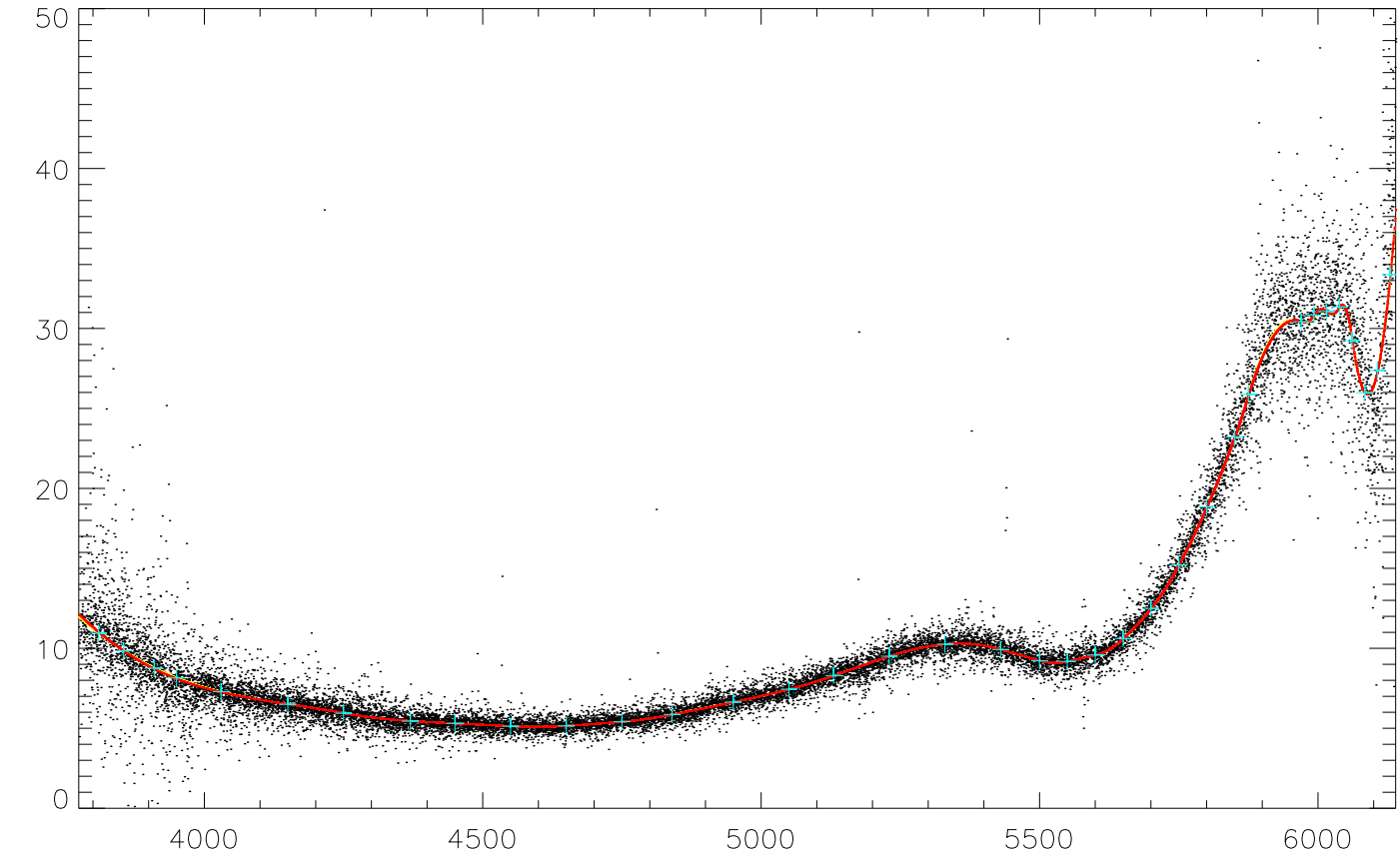
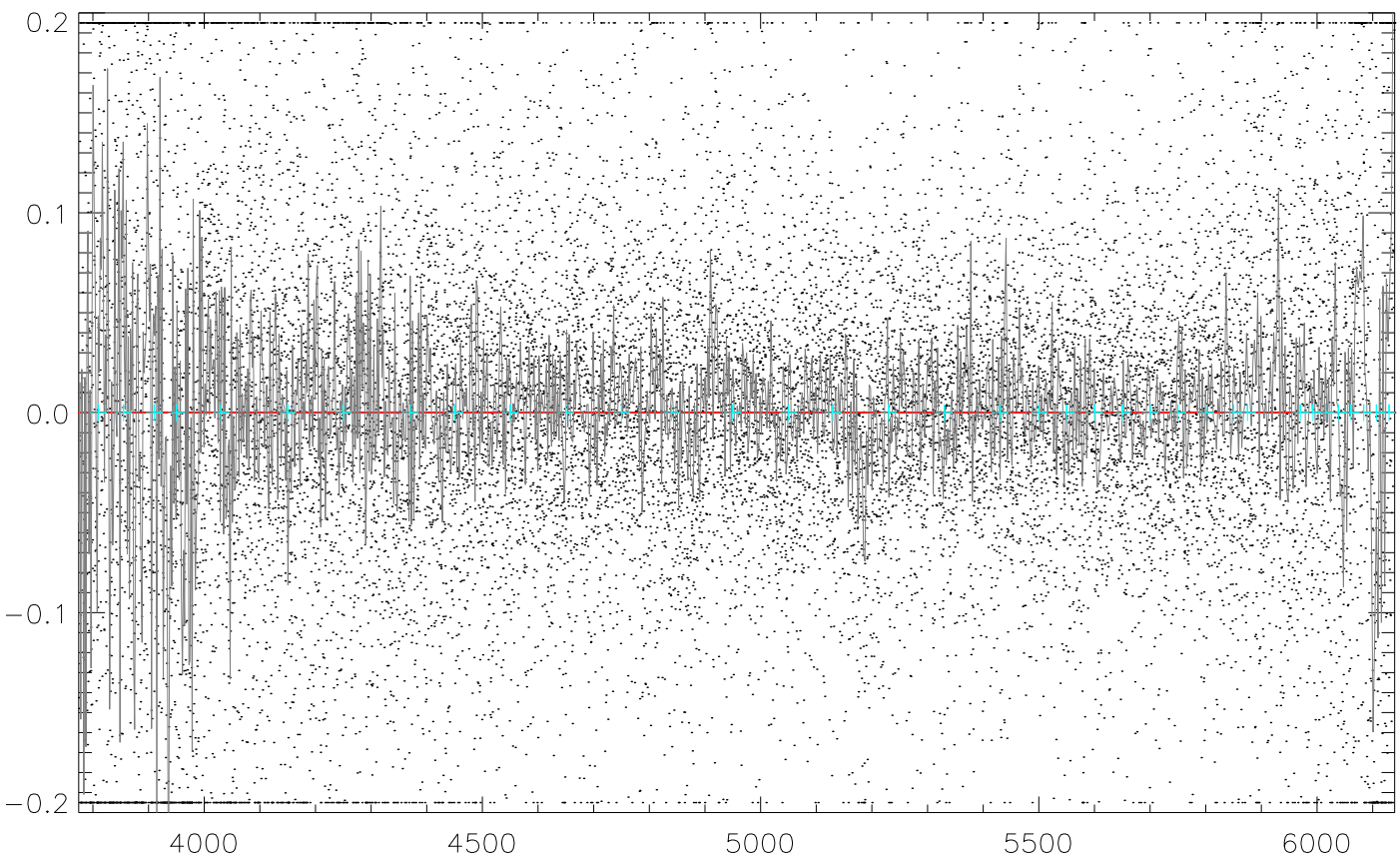
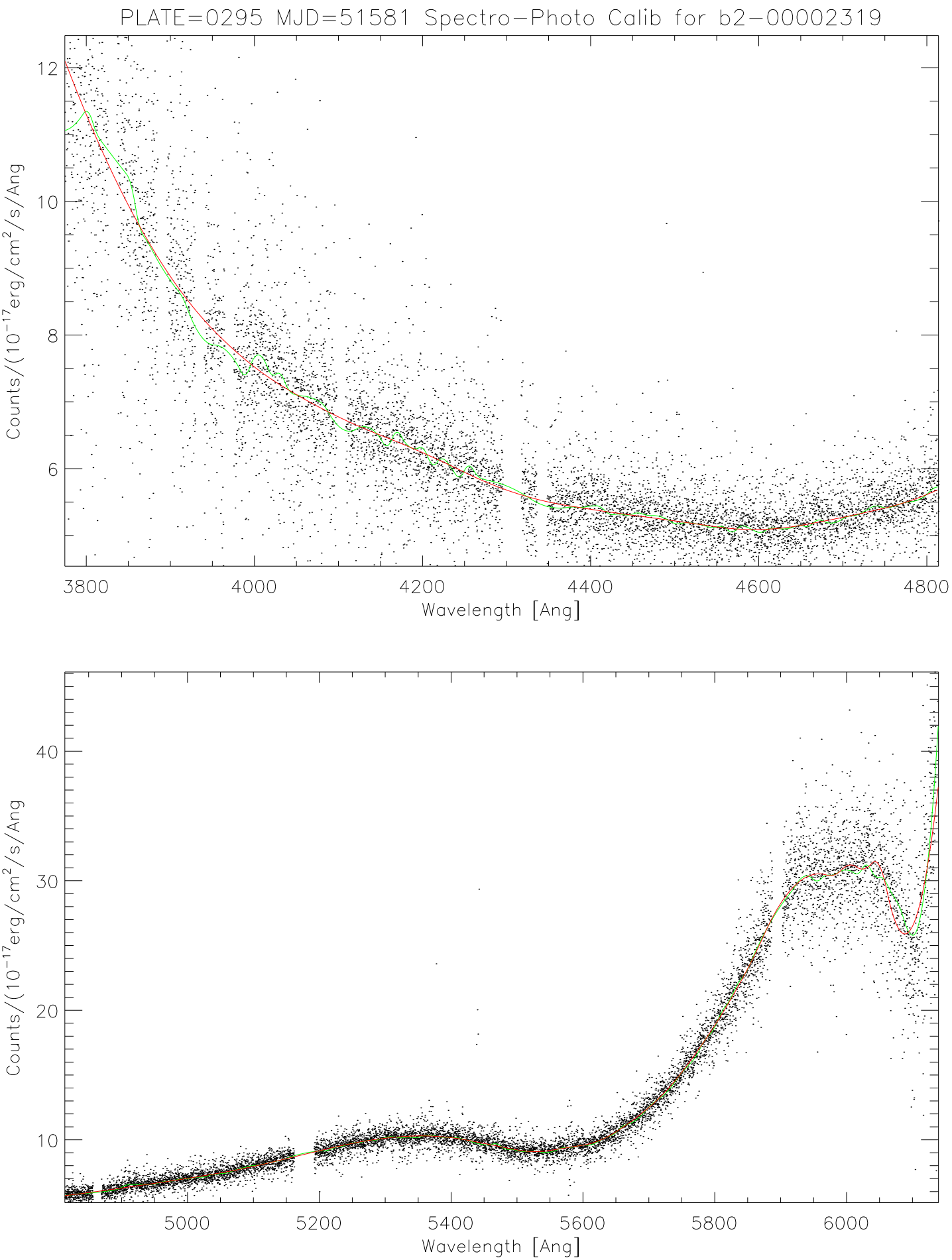
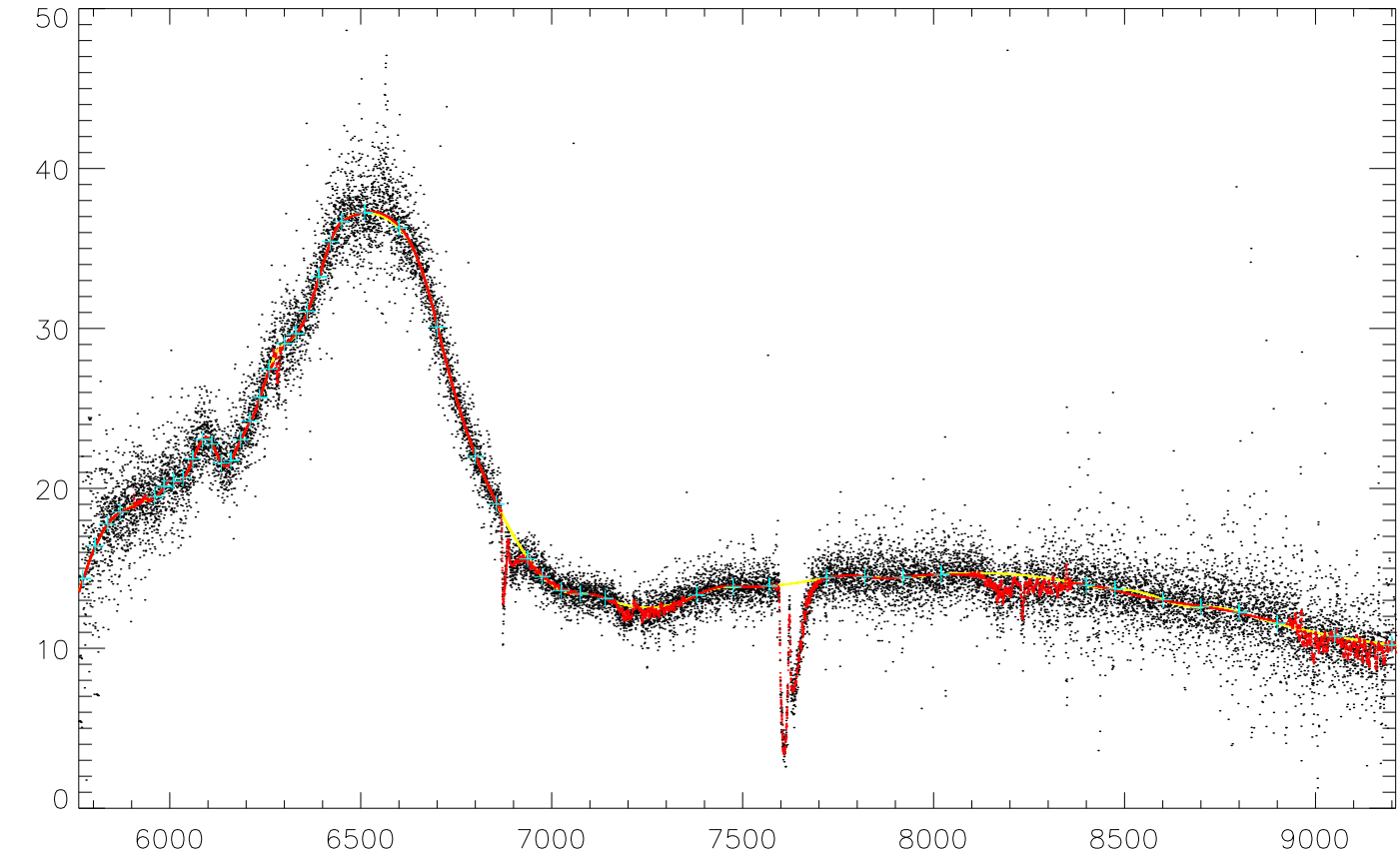
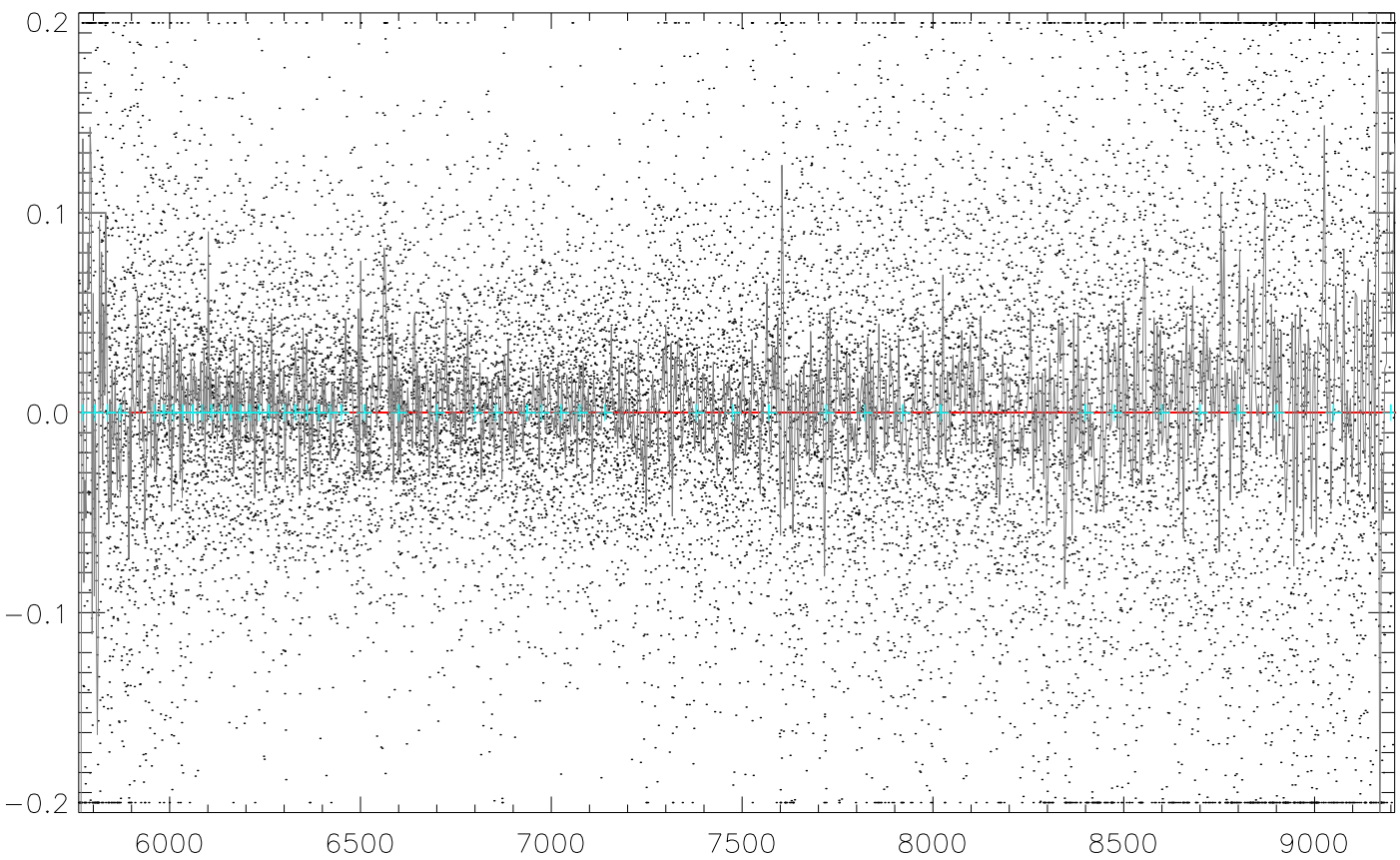
Fiber 504
Fiber 495
Fiber 482
Fiber 452
Fiber 434
Fiber 388
Fiber 347
Fiber 326
Fiber 323
Flux−calib
Wavelength [Ang]
40
30
20
10
4000
5000
6000
7000
8000
9000

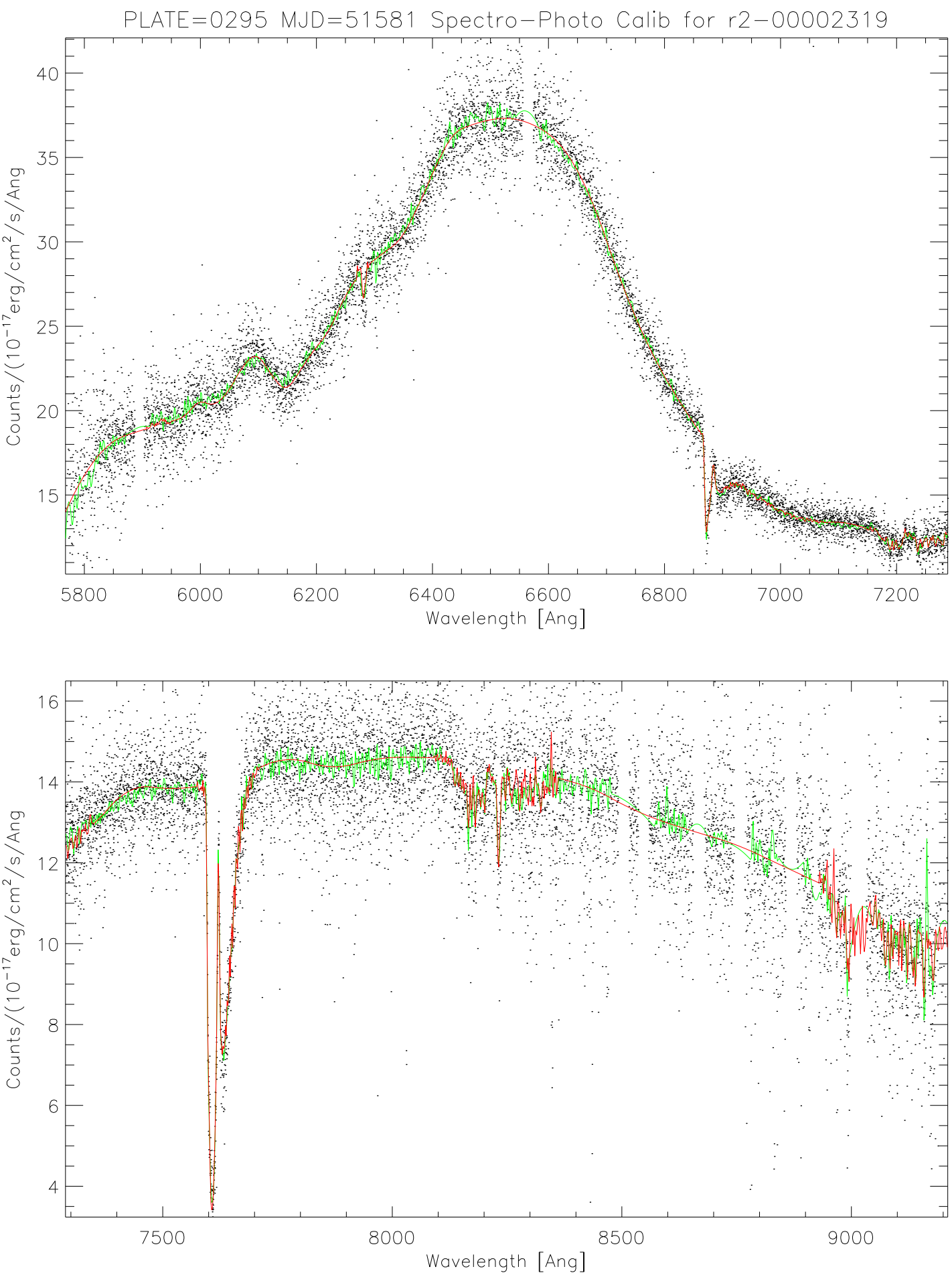

50
40
30
20
10
0
4000
4500
5000
5500
6000

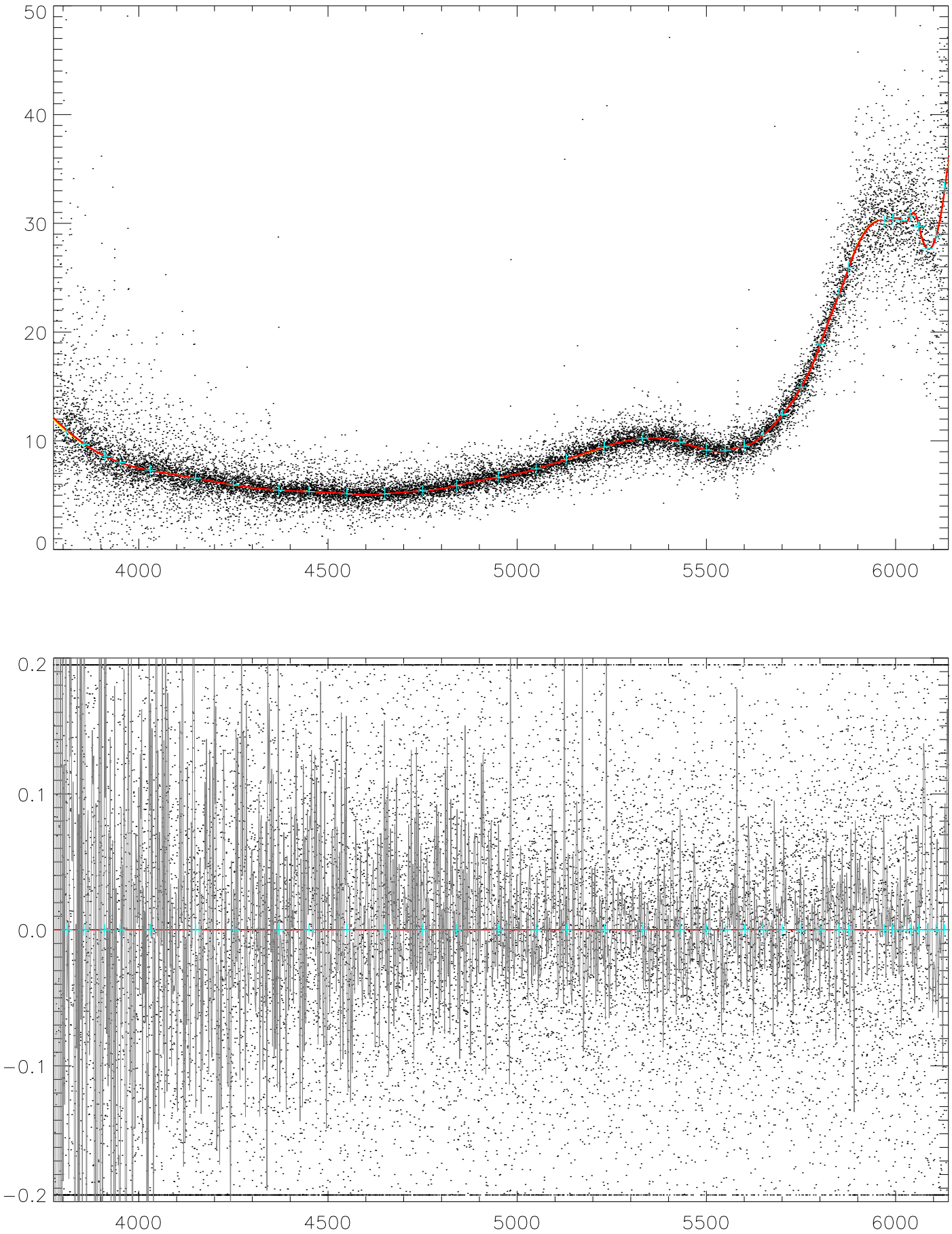

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

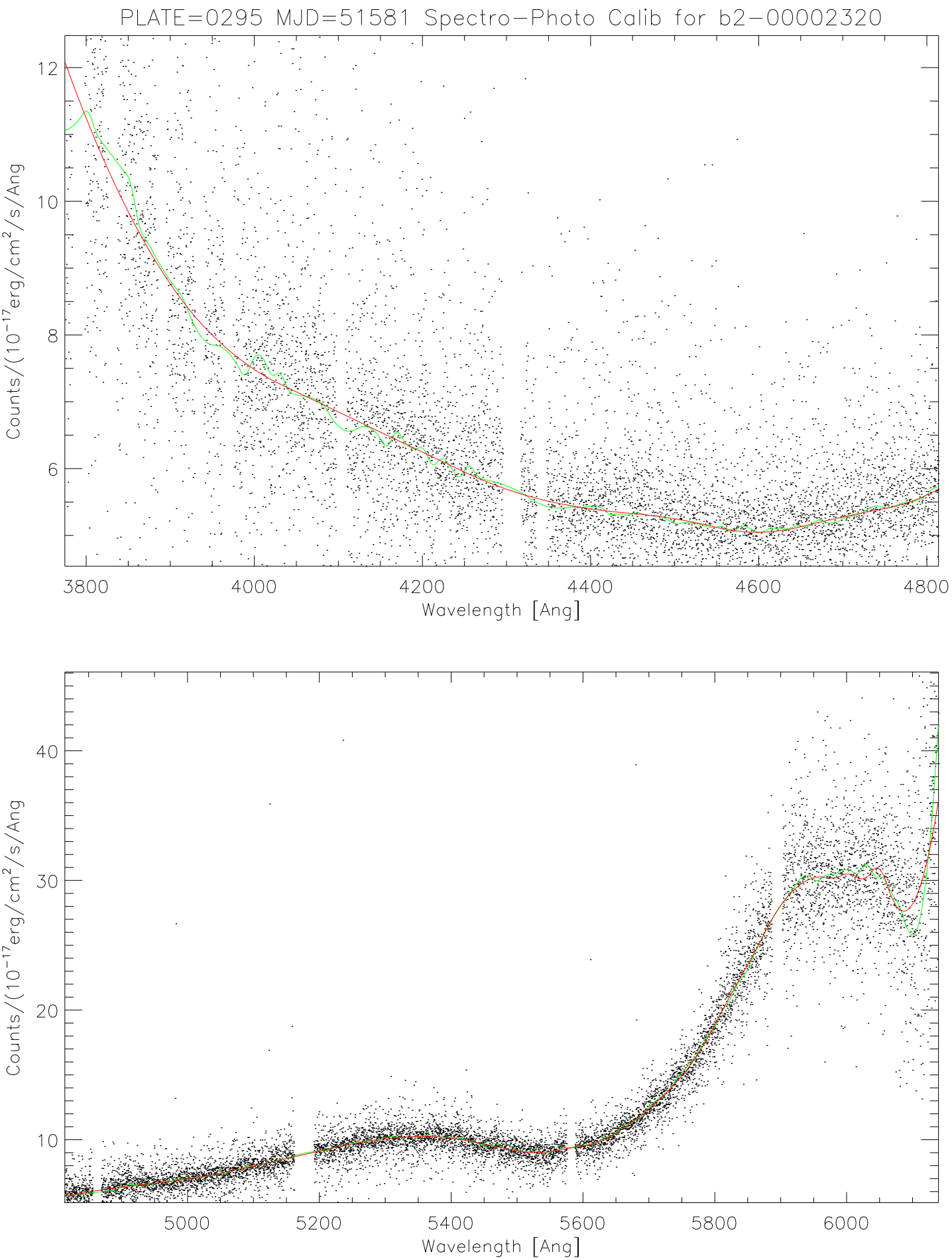

PLATE=0295 MJD=51581 Spectro−Photo Calib for b2−00002319
Counts/(10^-17 erg/cm^2/s/Ang
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

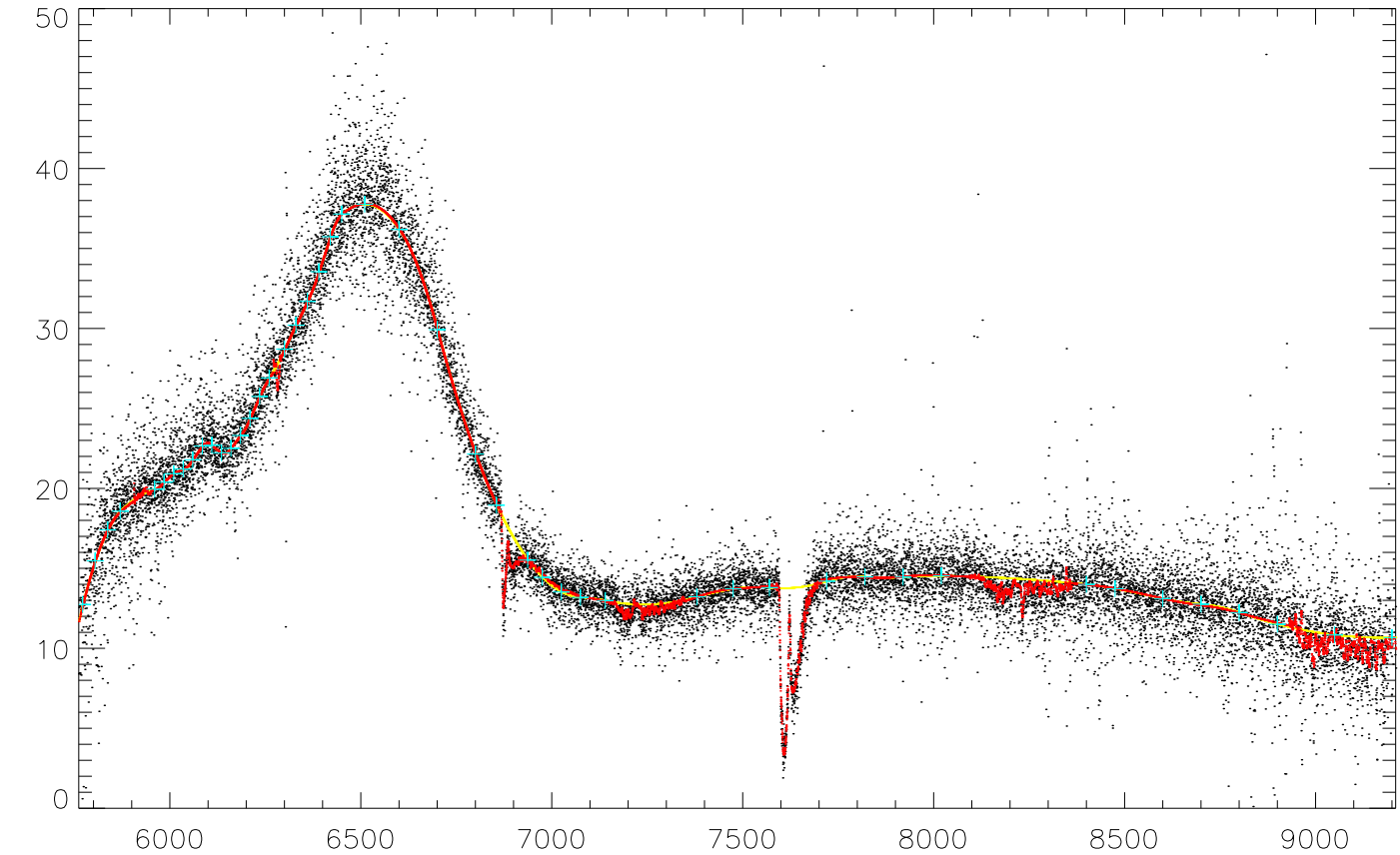

50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

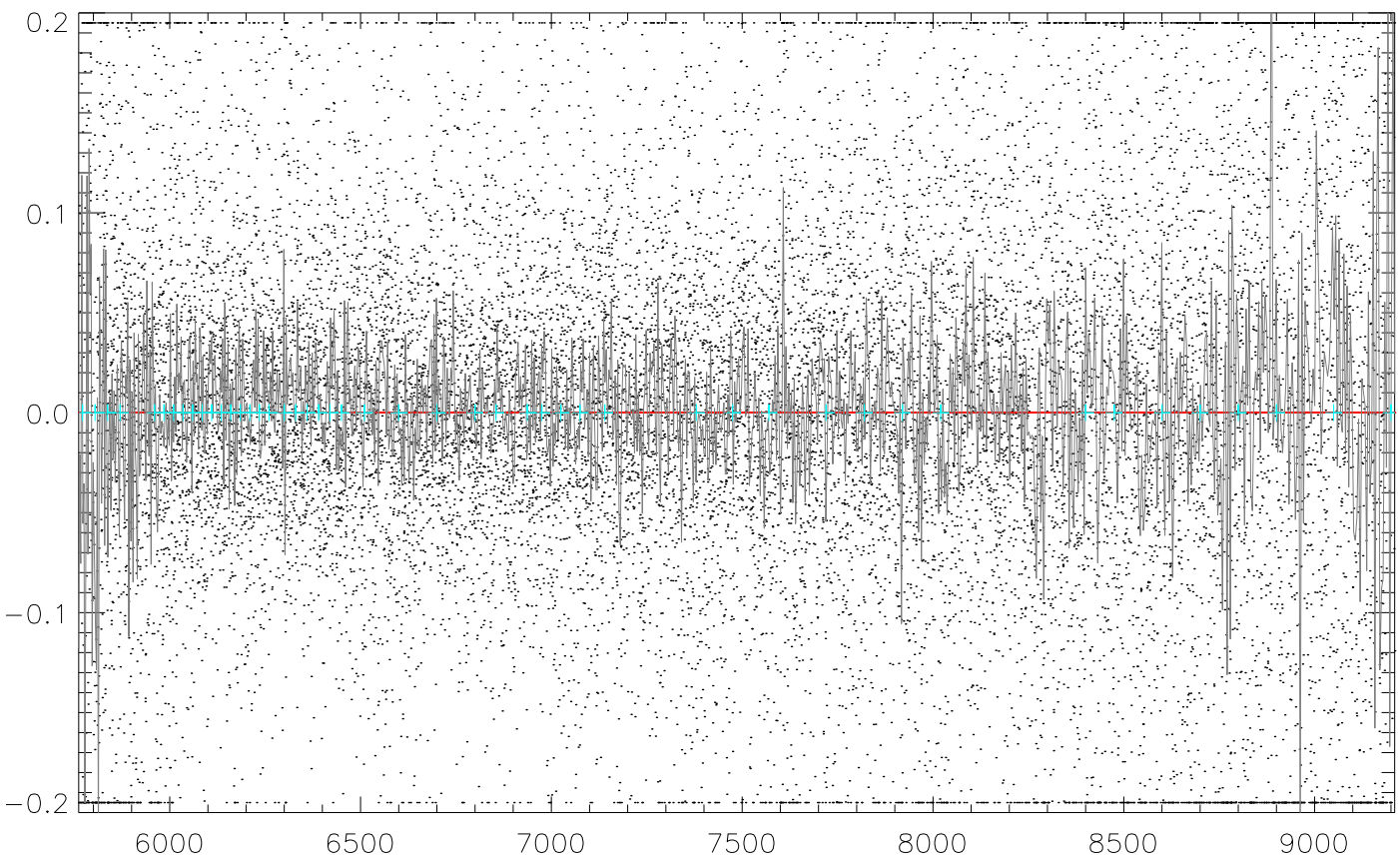

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

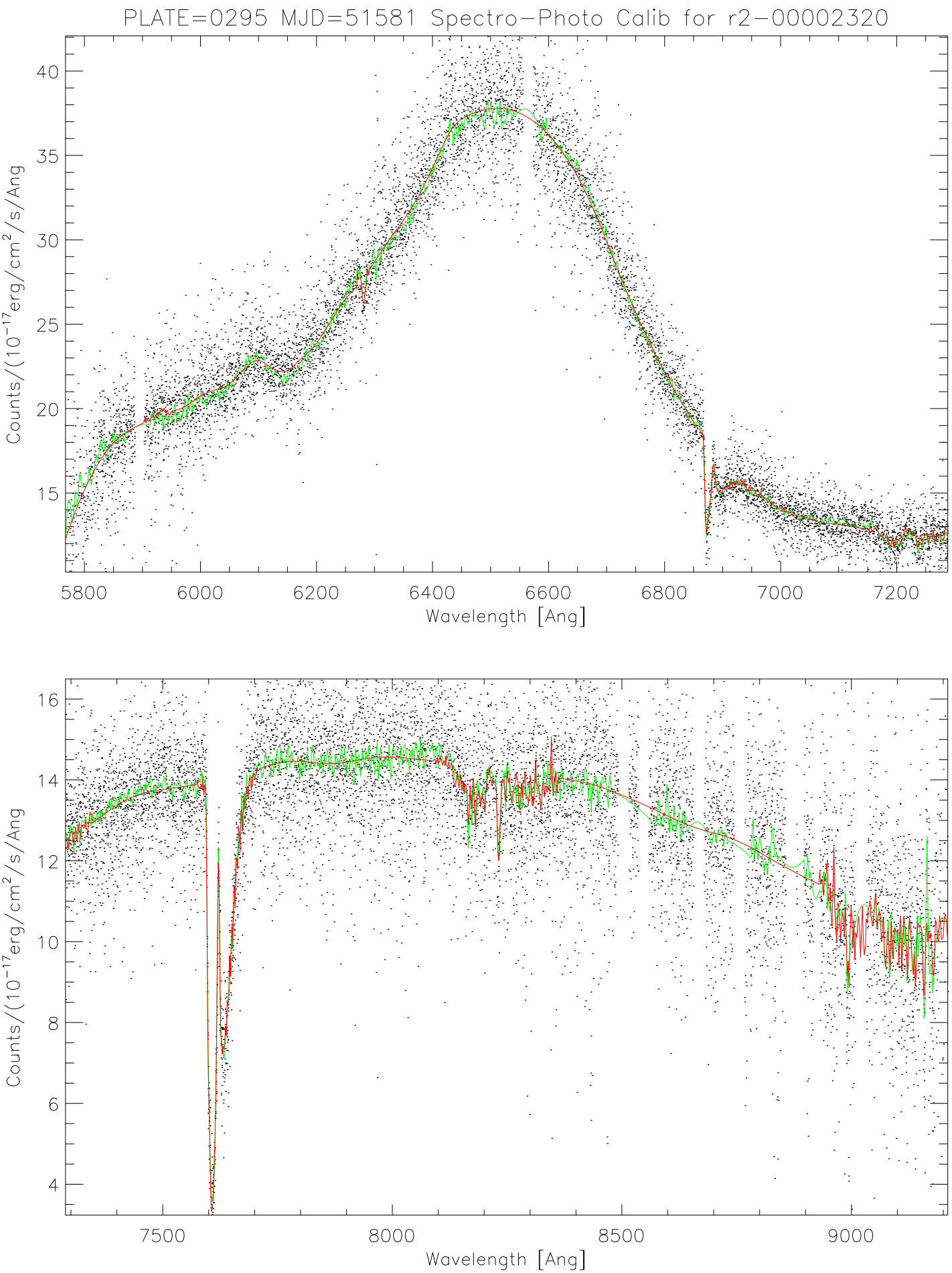

PLATE=0295 MJD=51581 Spectro−Photo Calib for r2−00002319
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
40
35
30
25
20
15
5800
6000
6200
6400
6600
6800
7000
7200
16
14
12
10
8
6
4
7500
8000
8500
9000


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=0295 MJD=51581 Spectro−Photo Calib for b2−00002320
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]


50
40
30
20
10
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=0295 MJD=51581 Spectro−Photo Calib for r2−00002320
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
15
20
25
30
35
40
7500
8000
8500
9000
4
6
8
10
12
14
16