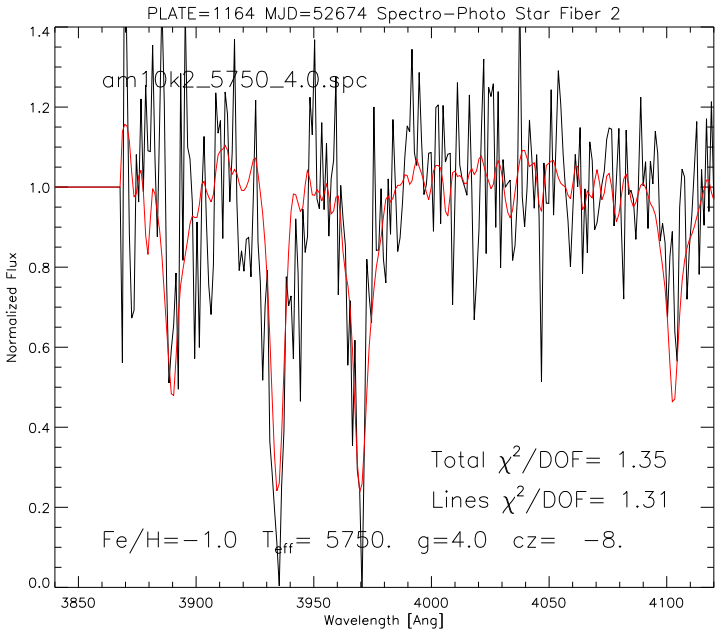
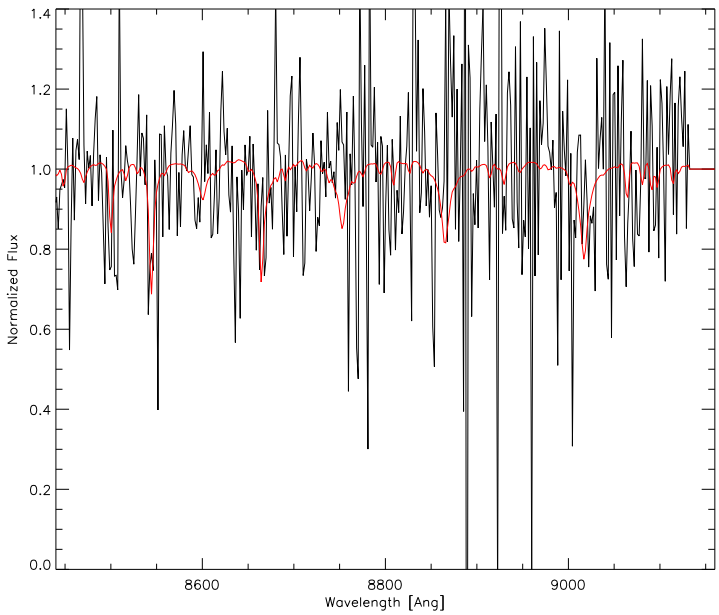
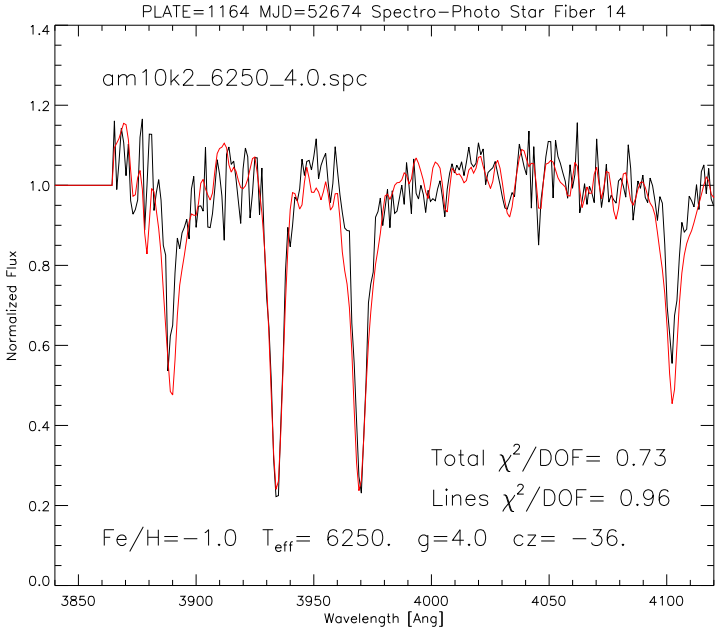
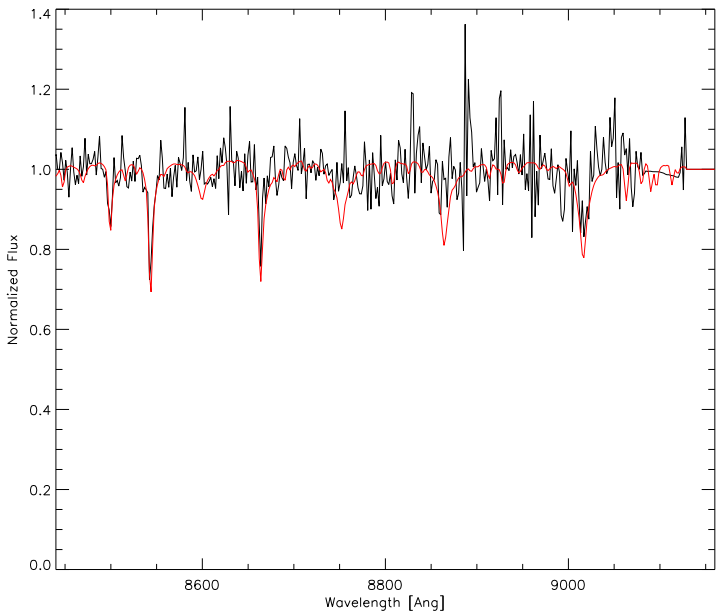
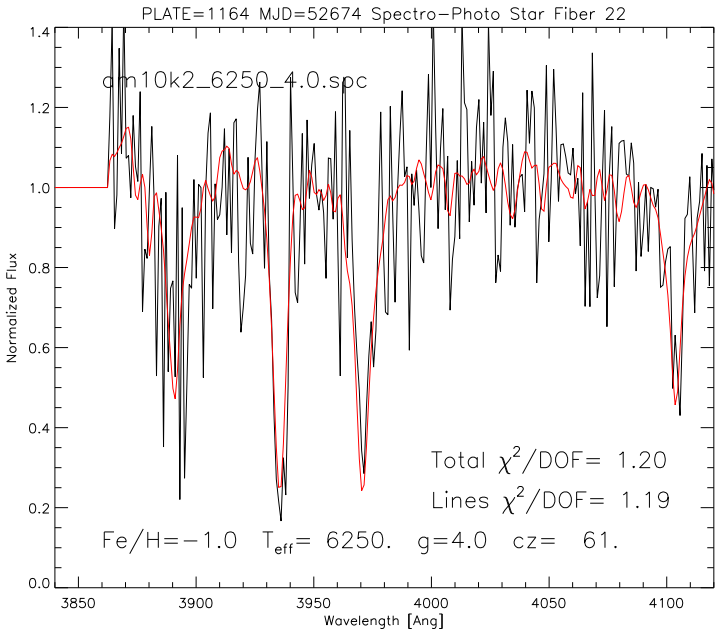
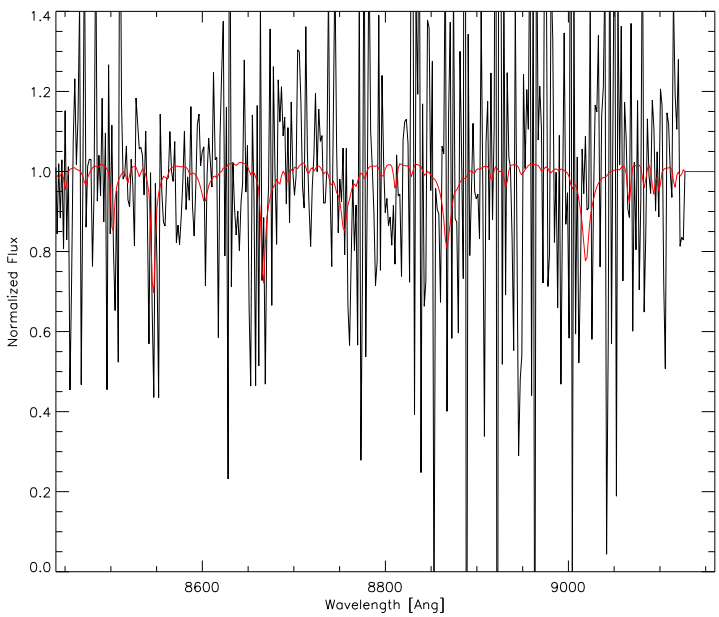

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 2
am10k2_5750_4.0.spc
Total χ^2/DOF= 1.35
Lines χ^2/DOF= 1.31
Fe/H=-1.0 T_{eff}= 5750. g=4.0 cz= -8.
Normalized Flux
Wavelength [Ang]

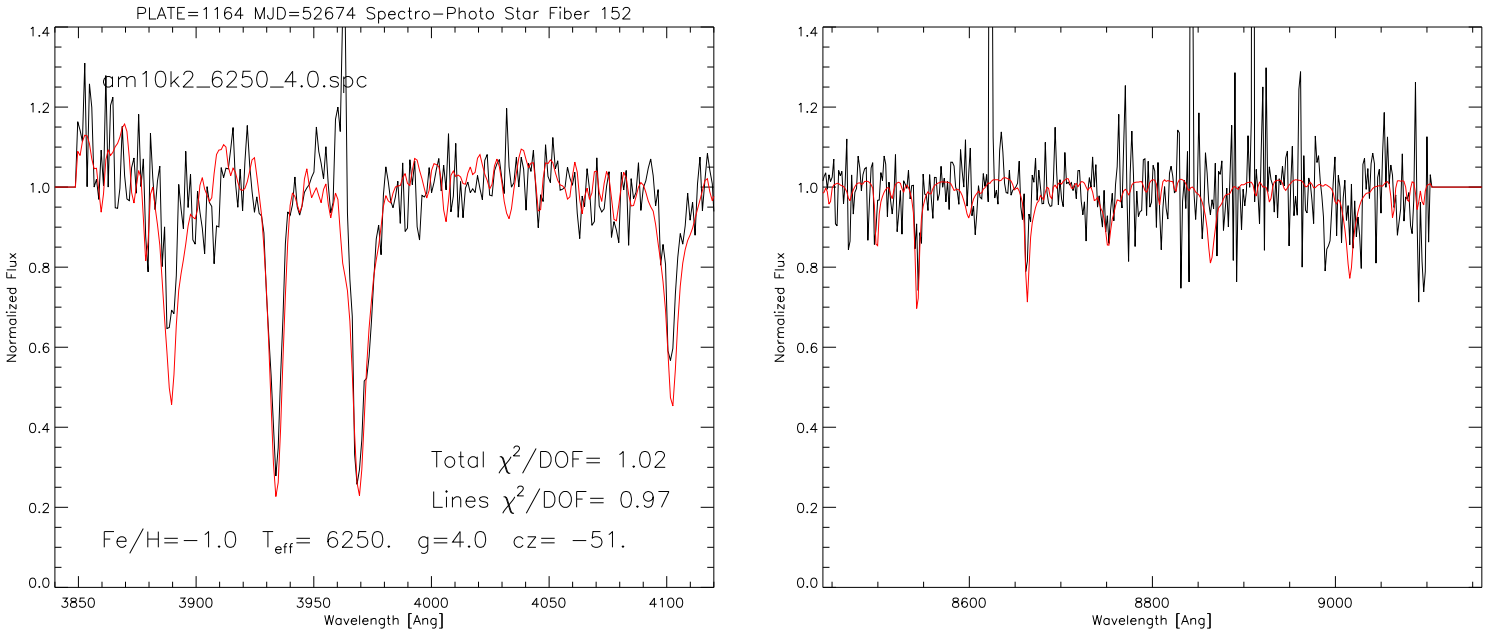

Normalized Flux
Wavelength [Ang]

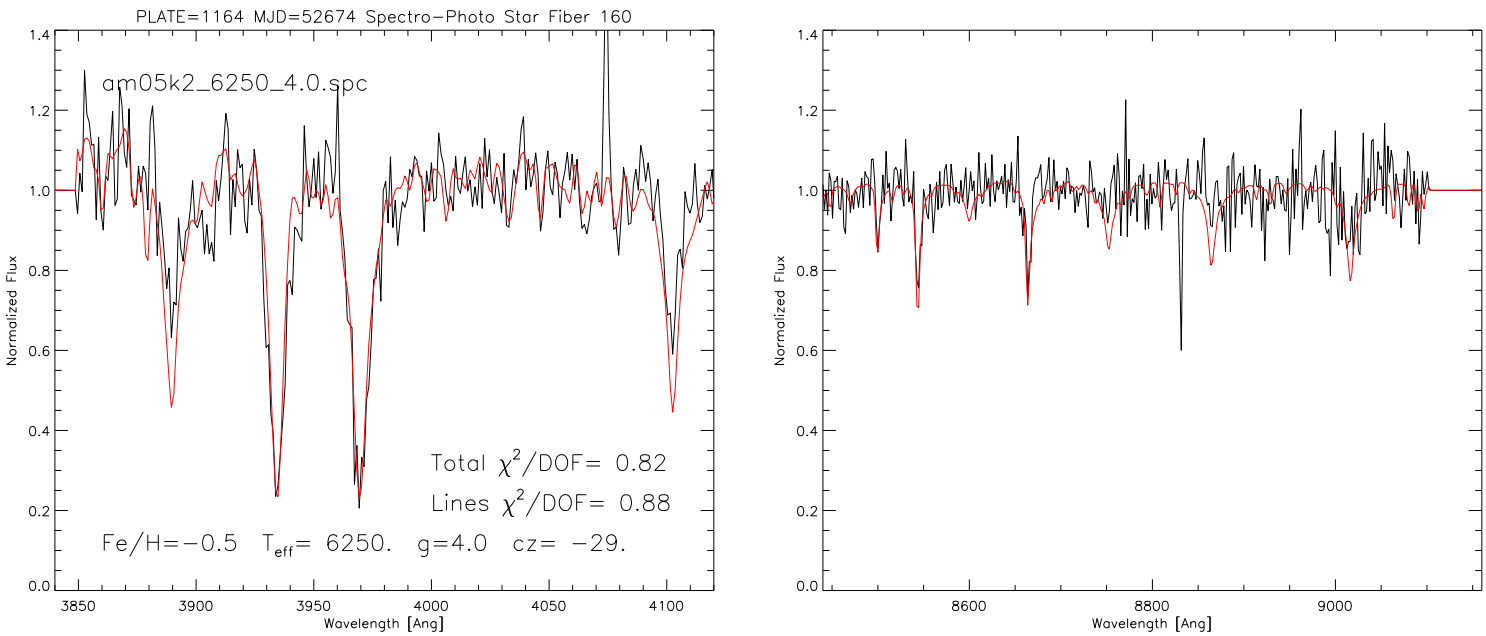

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 14
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.73
Lines χ^2/DOF= 0.96
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= -36.
Normalized Flux
Wavelength [Ang]

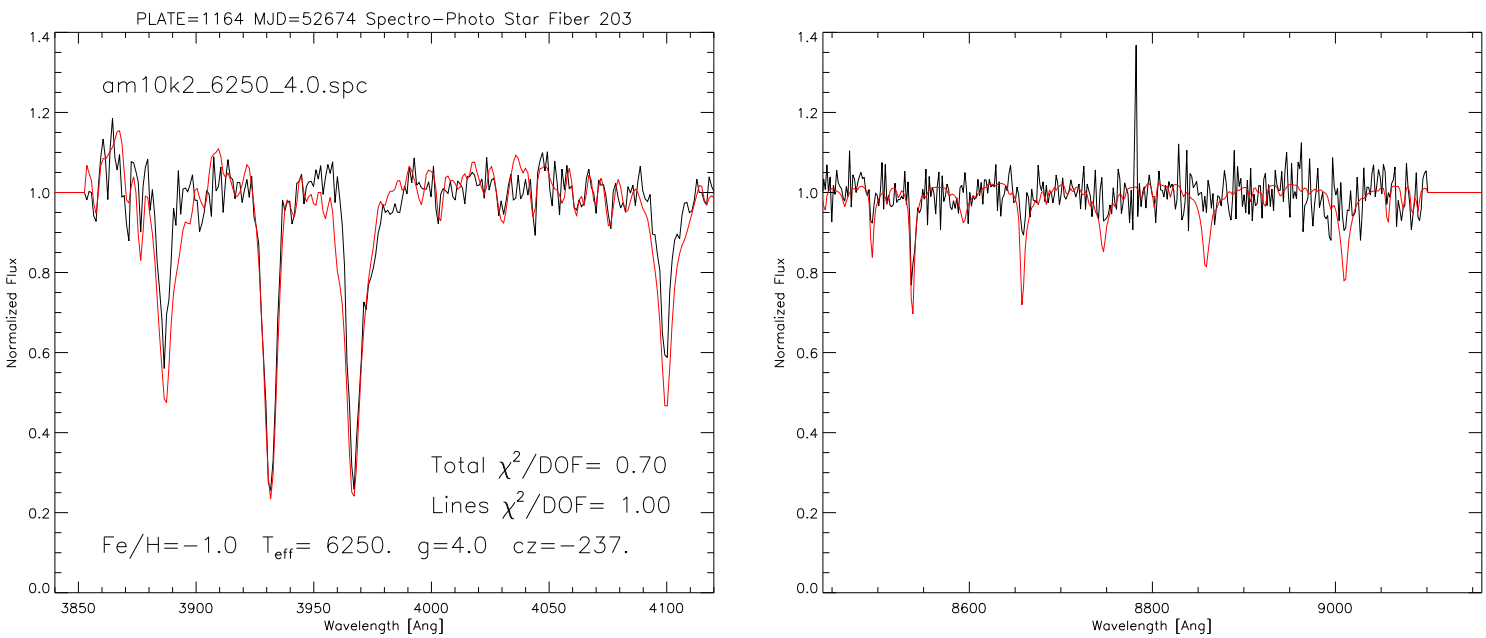

Normalized Flux
Wavelength [Ang]

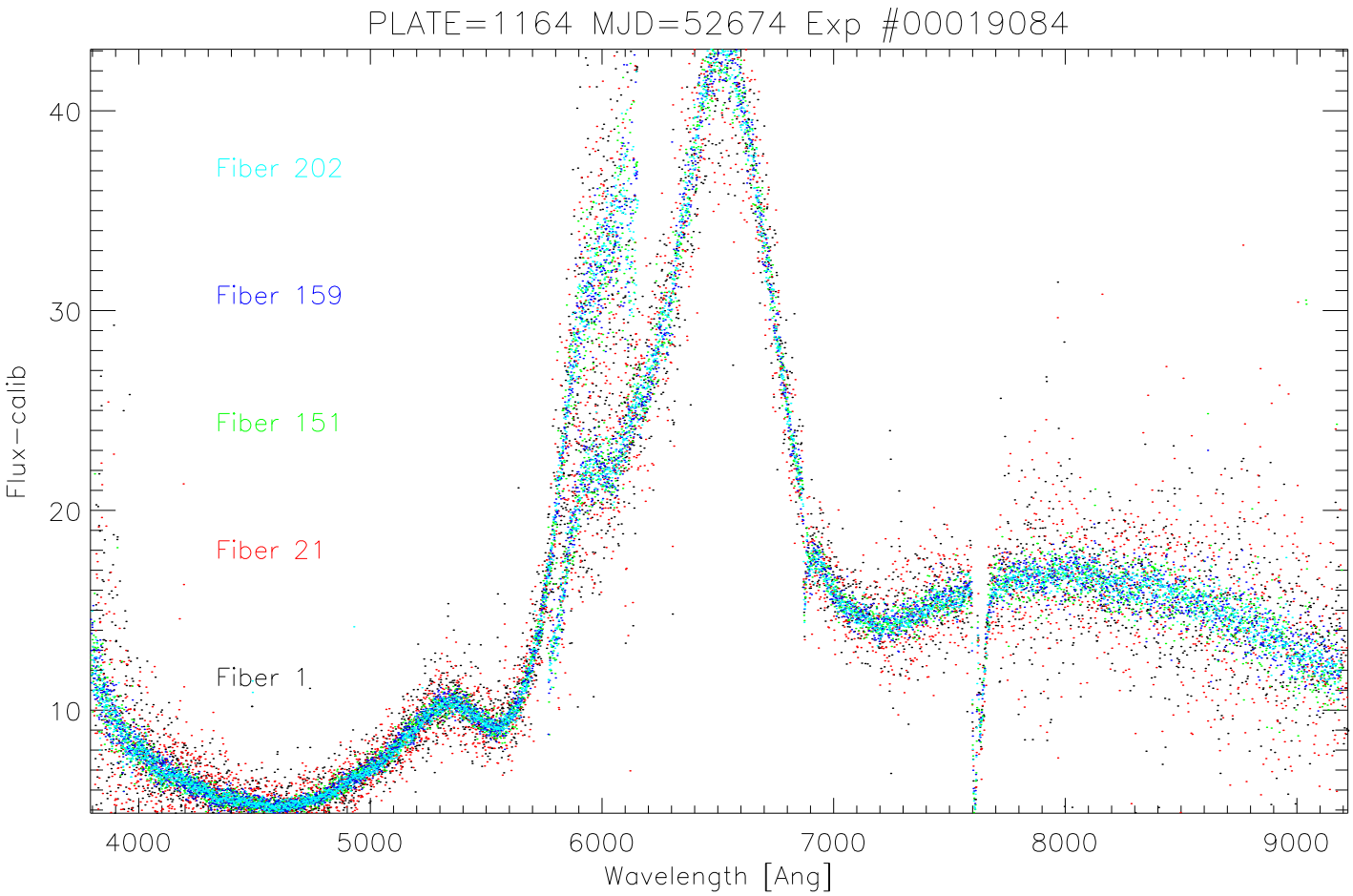

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 22
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.20
Lines χ^2/DOF= 1.19
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz= 61.
Normalized Flux
Wavelength [Ang]

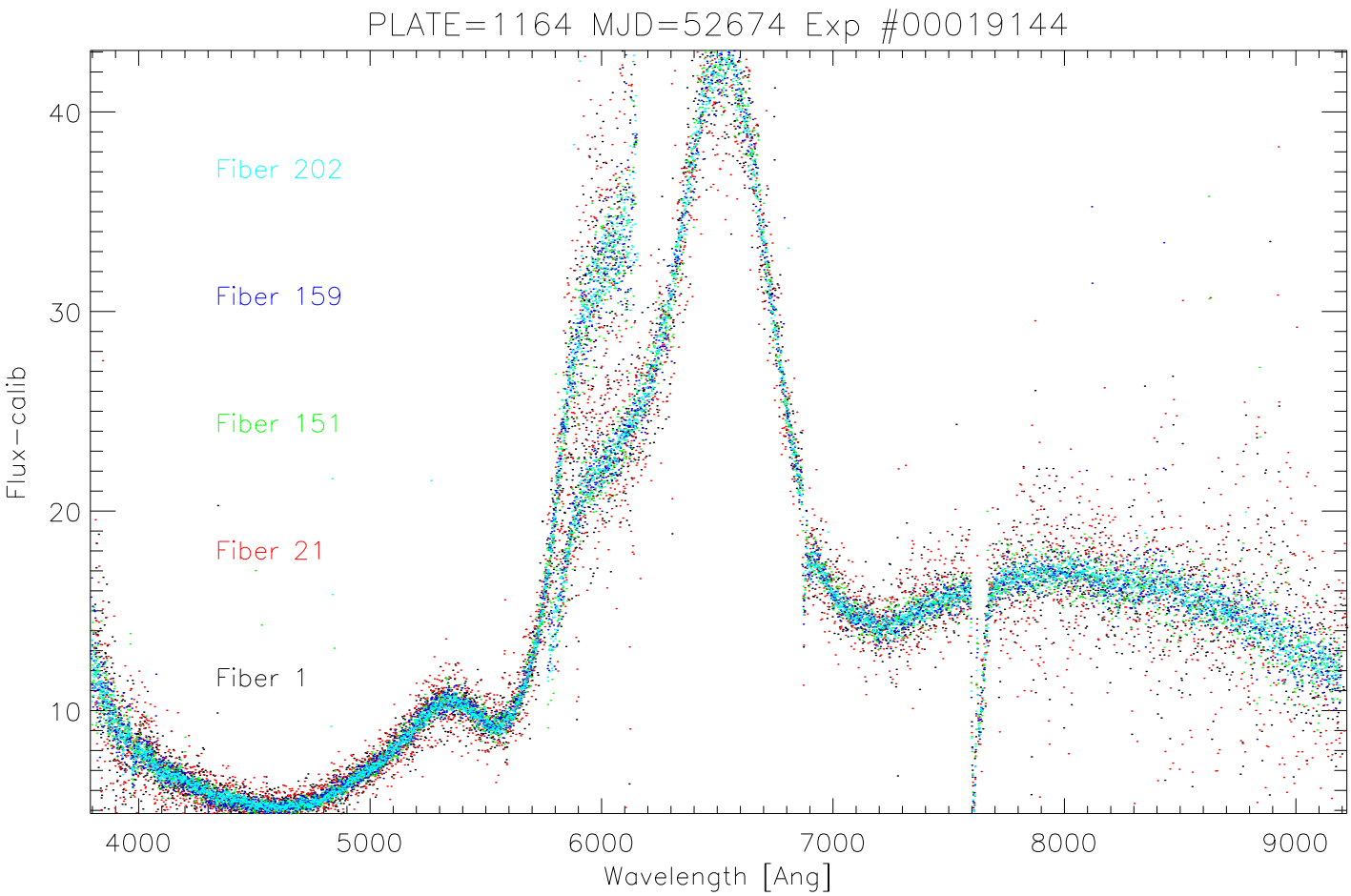

Normalized Flux
Wavelength [Ang]

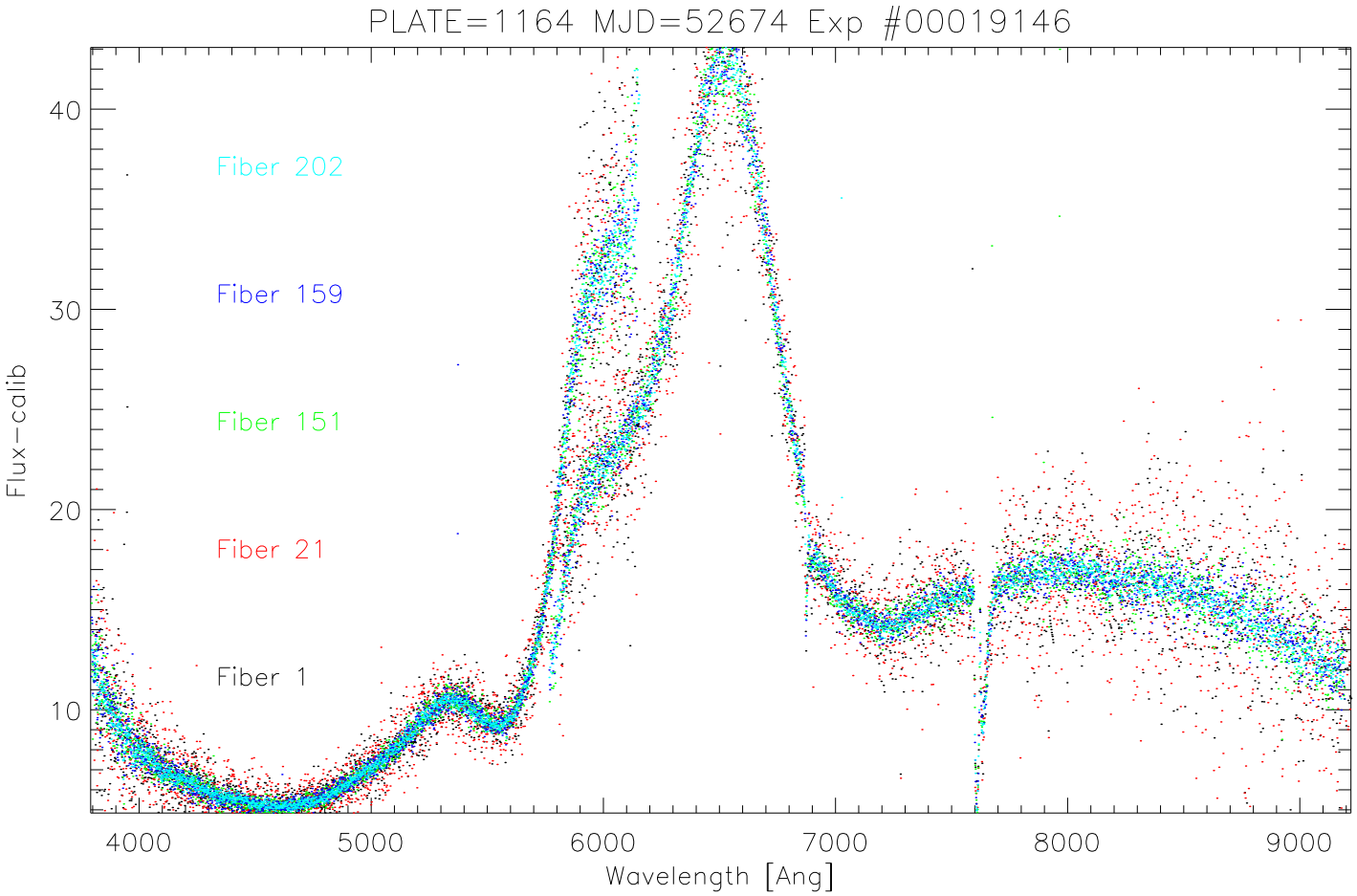

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 152
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 0.97
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz= −51.
Normalized Flux
Wavelength [Ang]

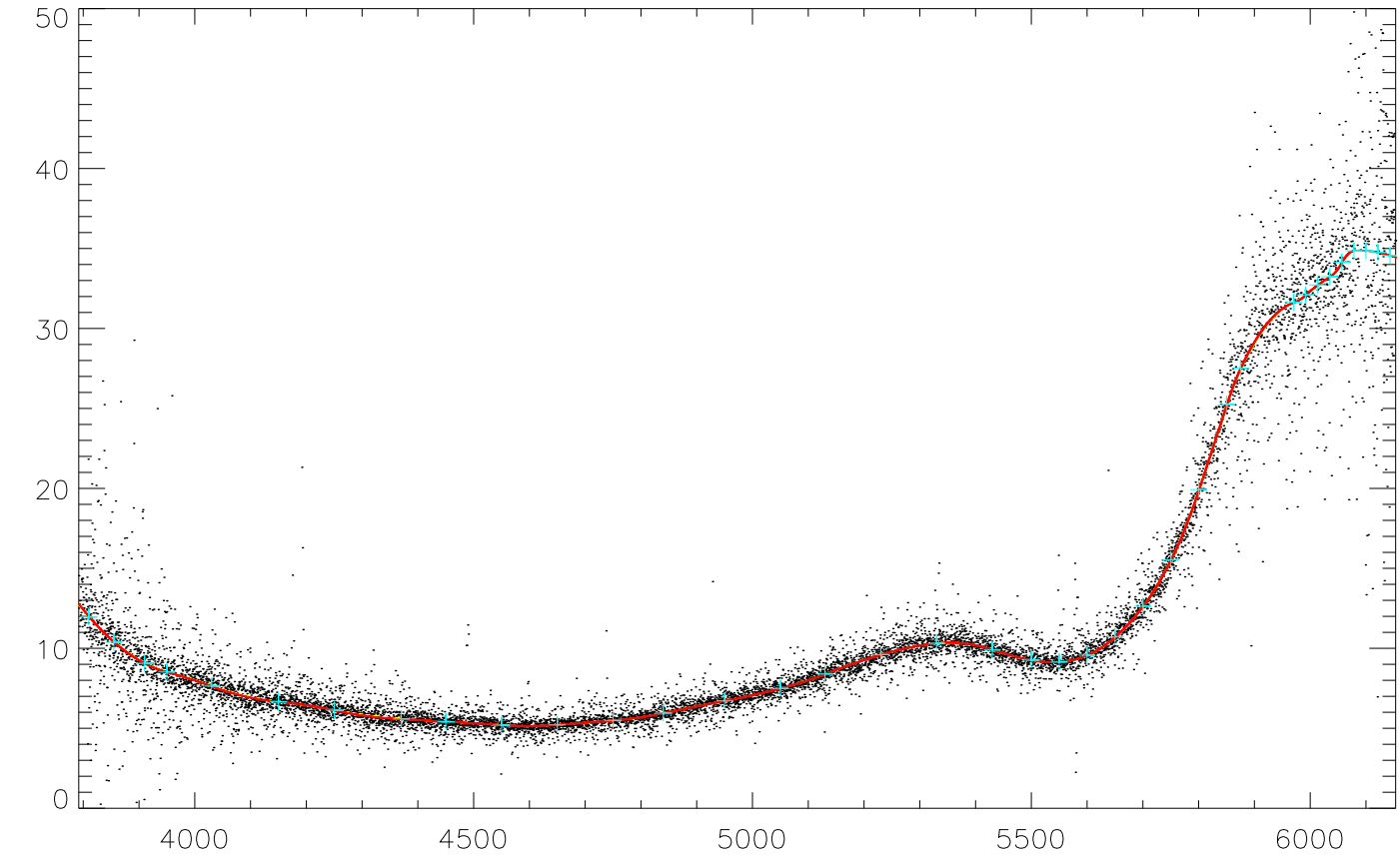

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 160
am05k2_6250_4.0.spc
Total χ^2/DOF= 0.82
Lines χ^2/DOF= 0.88
Fe/H=−0.5 T_{eff}= 6250. g=4.0 cz= −29.
Normalized Flux
Wavelength [Ang]

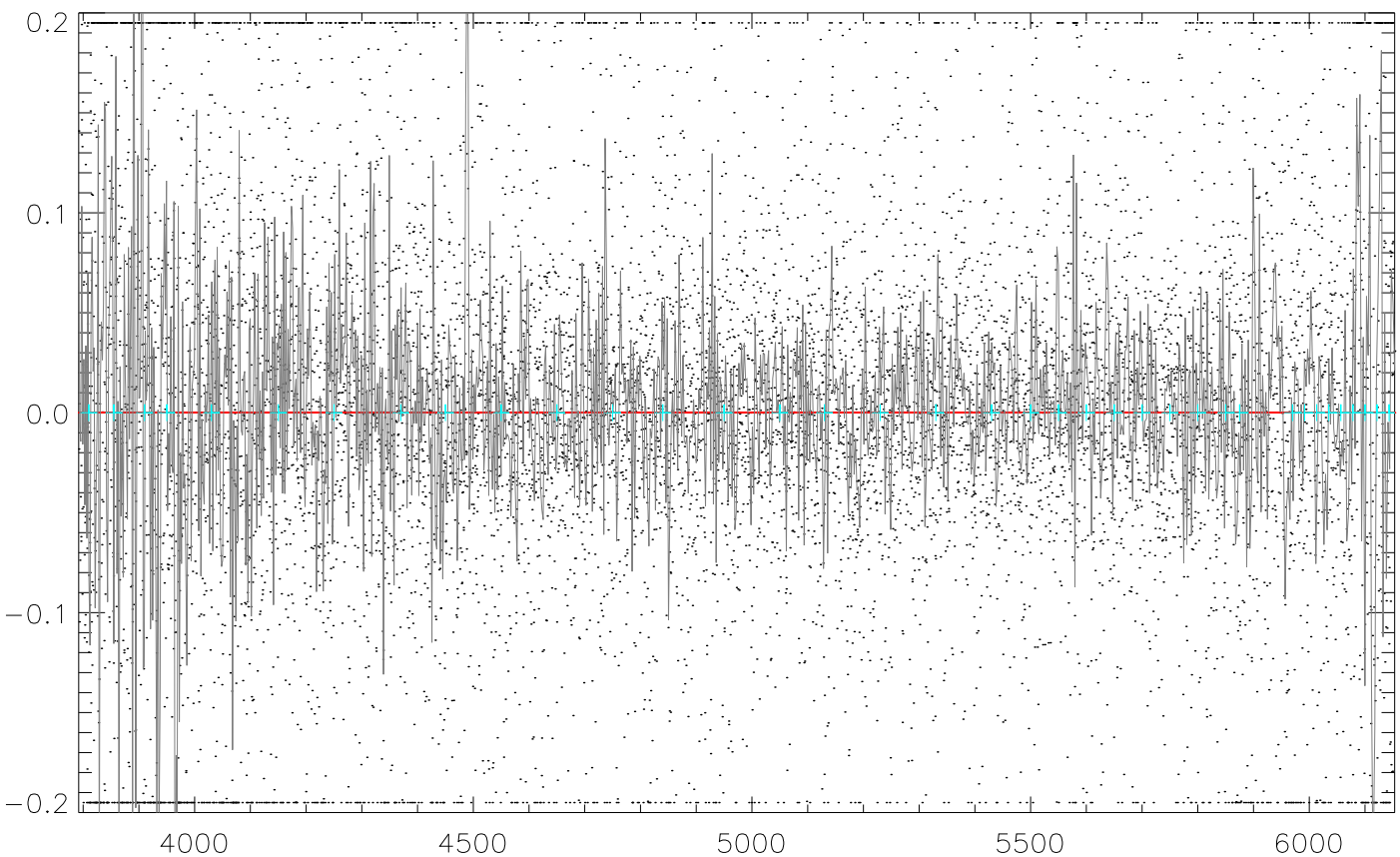

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 203
am10k2_6250_4.0.spc
Total χ^2/DOF= 0.70
Lines χ^2/DOF= 1.00
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−237.
Normalized Flux
Wavelength [Ang]

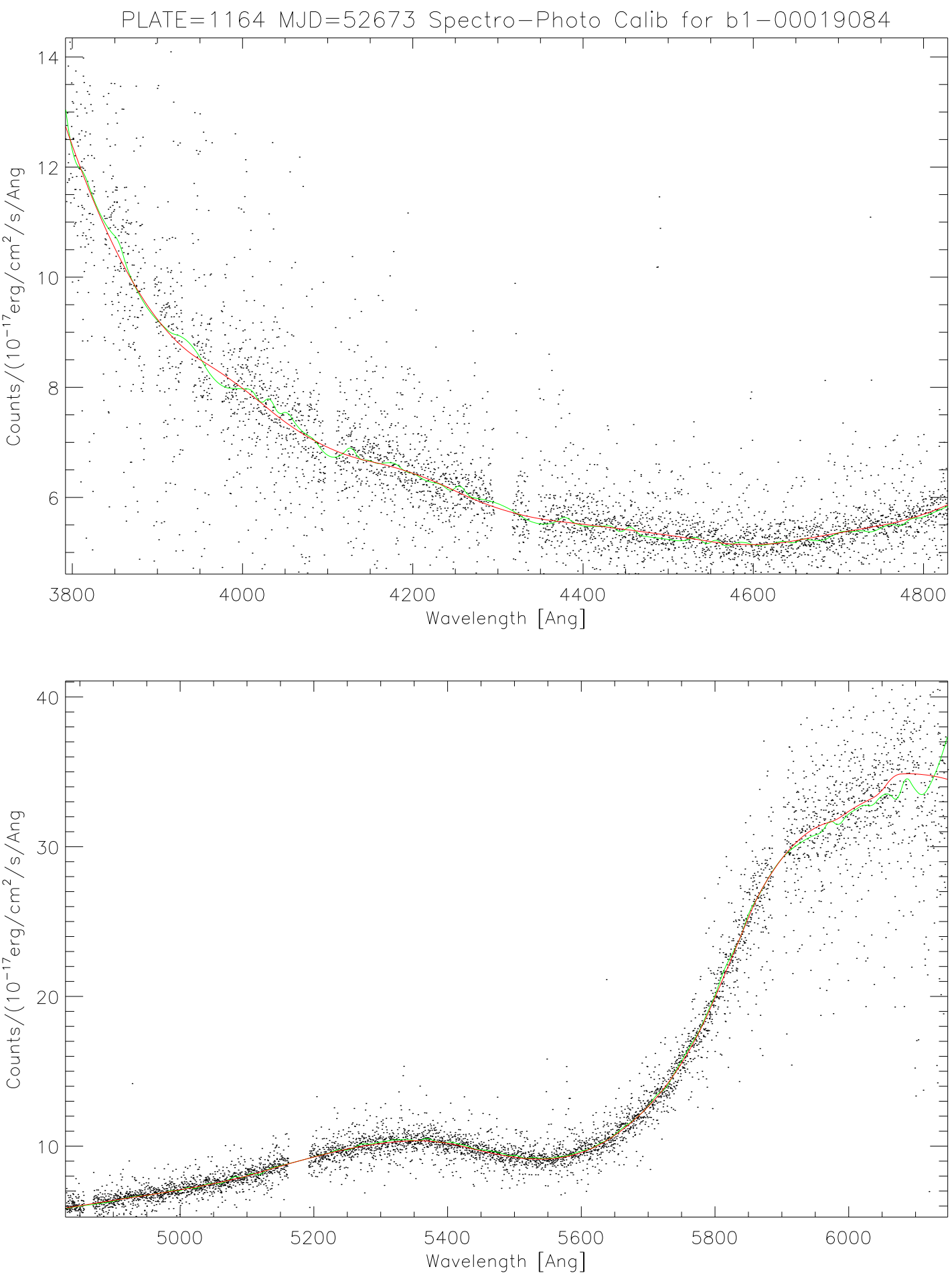

PLATE=1164 MJD=52674 Exp #00019084
Fiber 202
Fiber 159
Fiber 151
Fiber 21
Fiber 1
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
5000
6000
7000
8000
9000

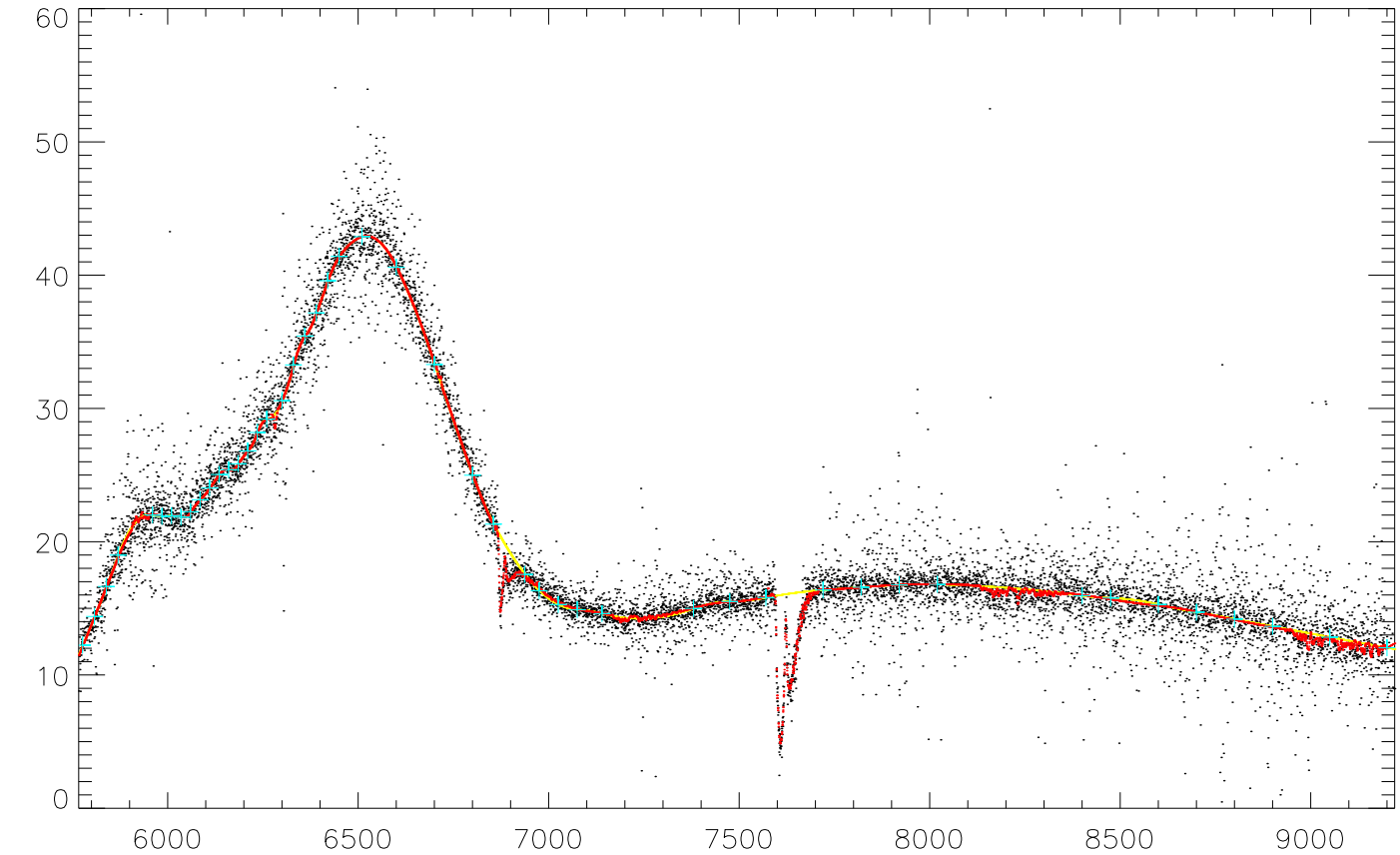

PLATE=1164 MJD=52674 Exp #00019144
Fiber 202
Fiber 159
Fiber 151
Fiber 21
Fiber 1
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
5000
6000
7000
8000
9000

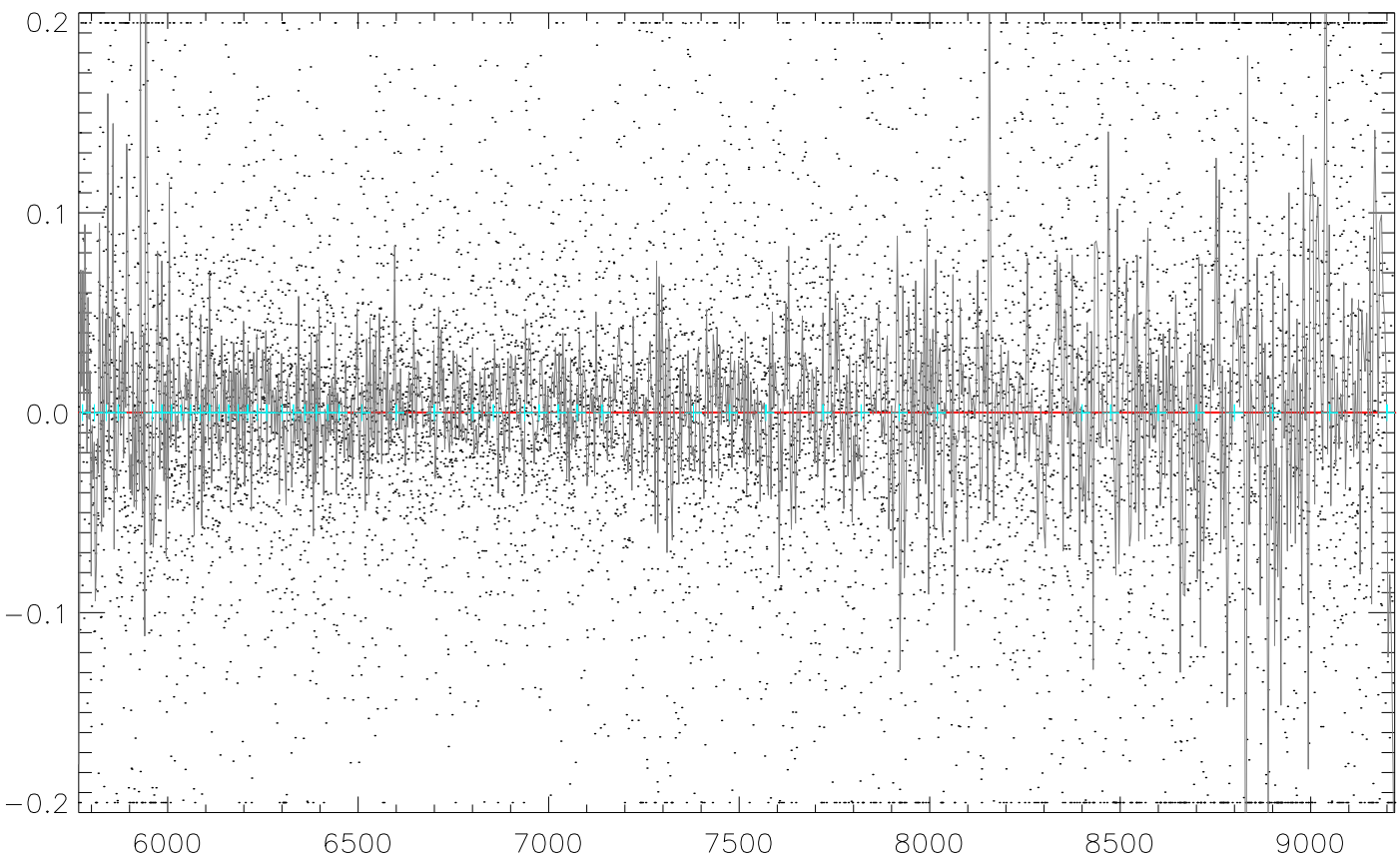

PLATE=1164 MJD=52674 Exp #00019146
Fiber 202
Fiber 159
Fiber 151
Fiber 21
Fiber 1
Flux−calib
Wavelength [Ang]
40
30
20
10
4000
5000
6000
7000
8000
9000

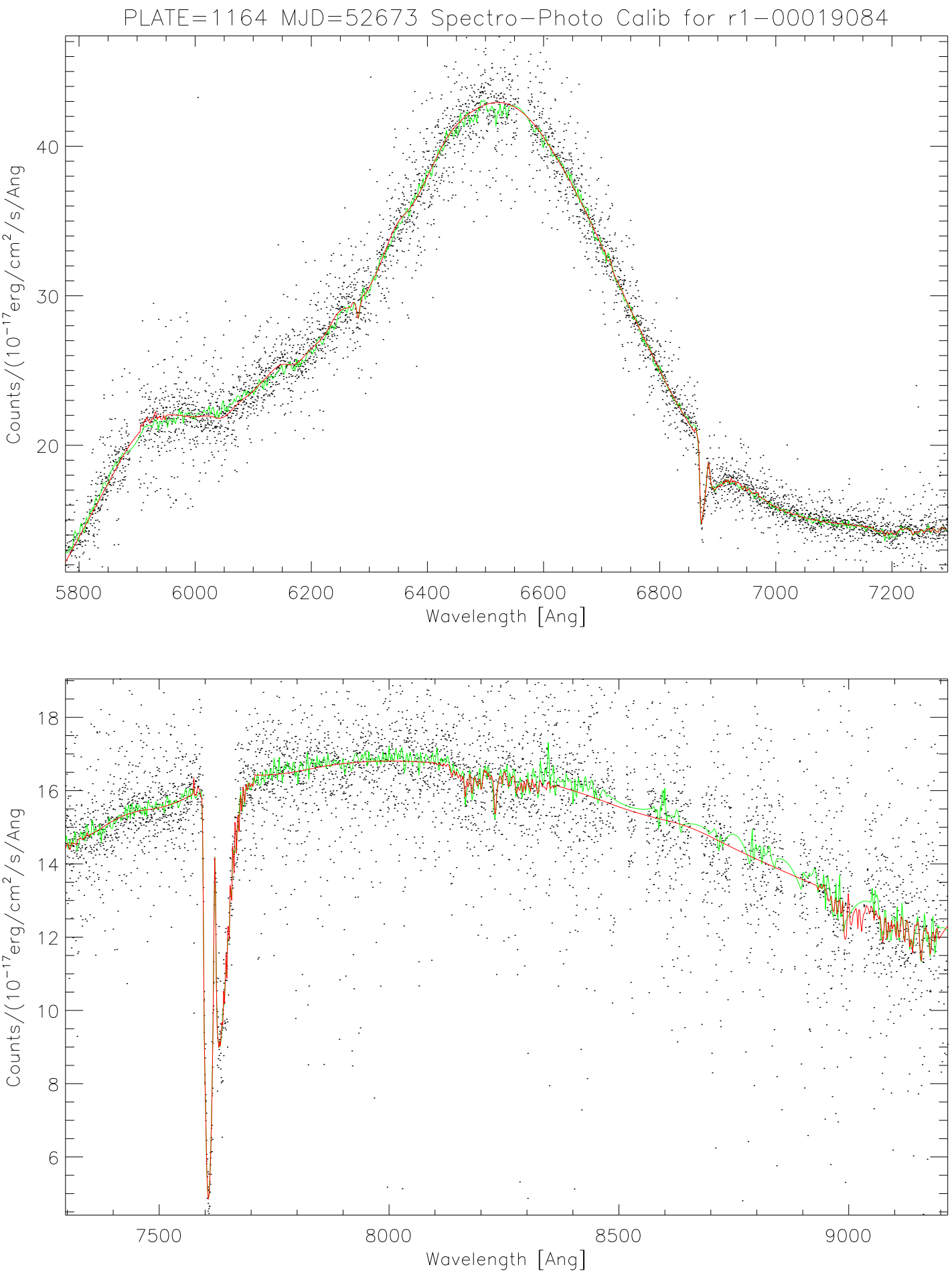

50
40
30
20
10
0
4000
4500
5000
5500
6000

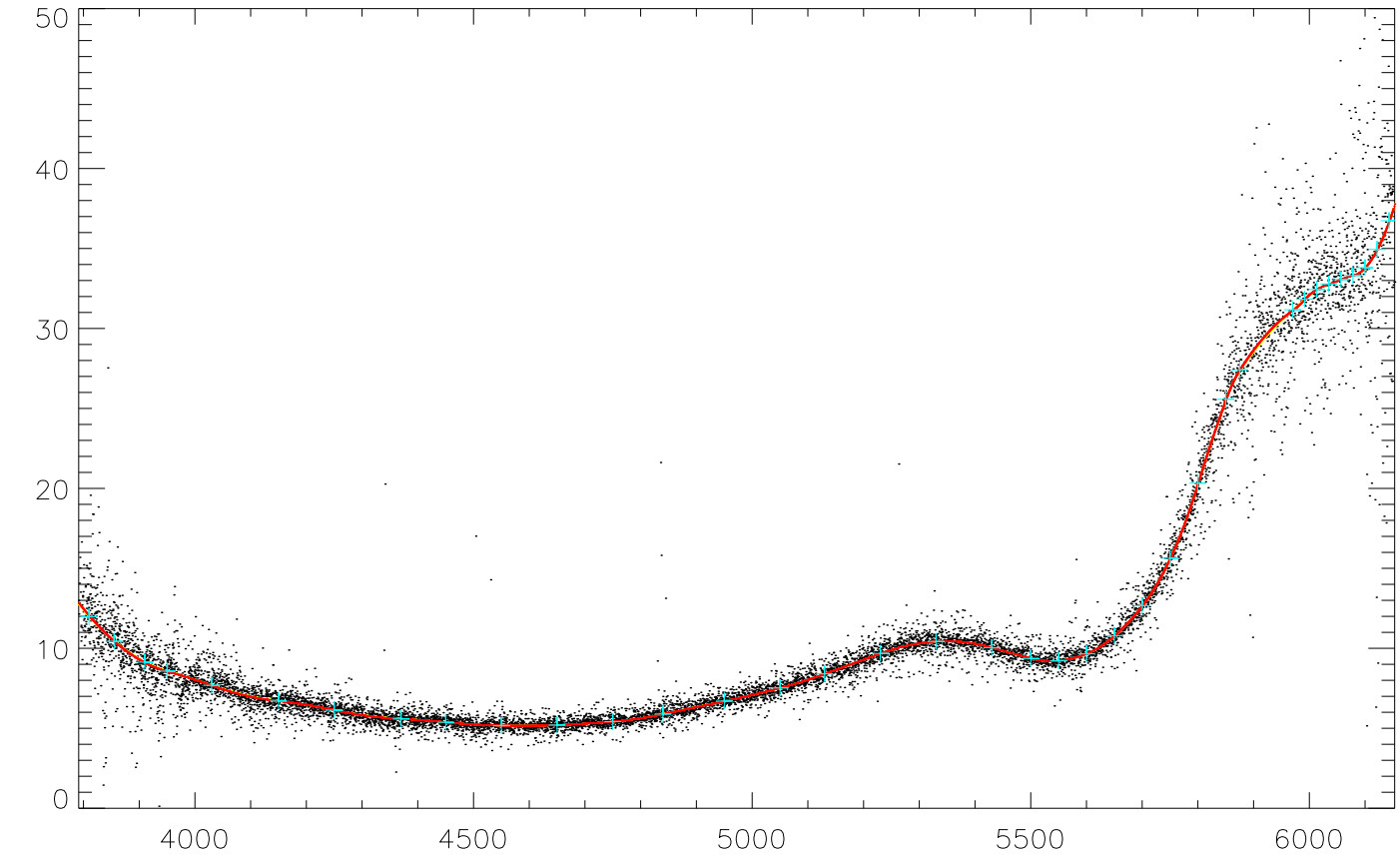

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

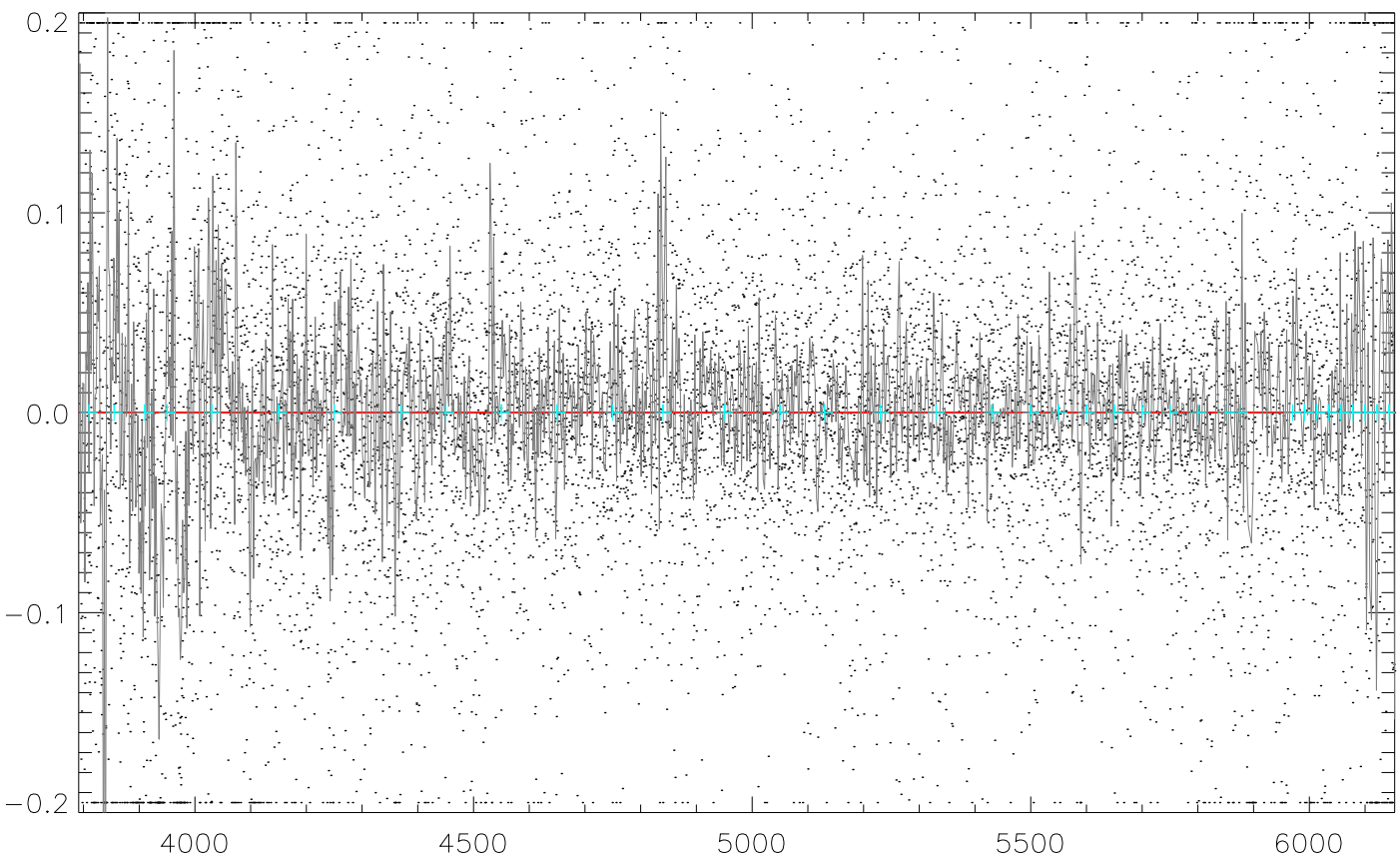

PLATE=1164 MJD=52673 Spectro−Photo Calib for b1−00019084
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

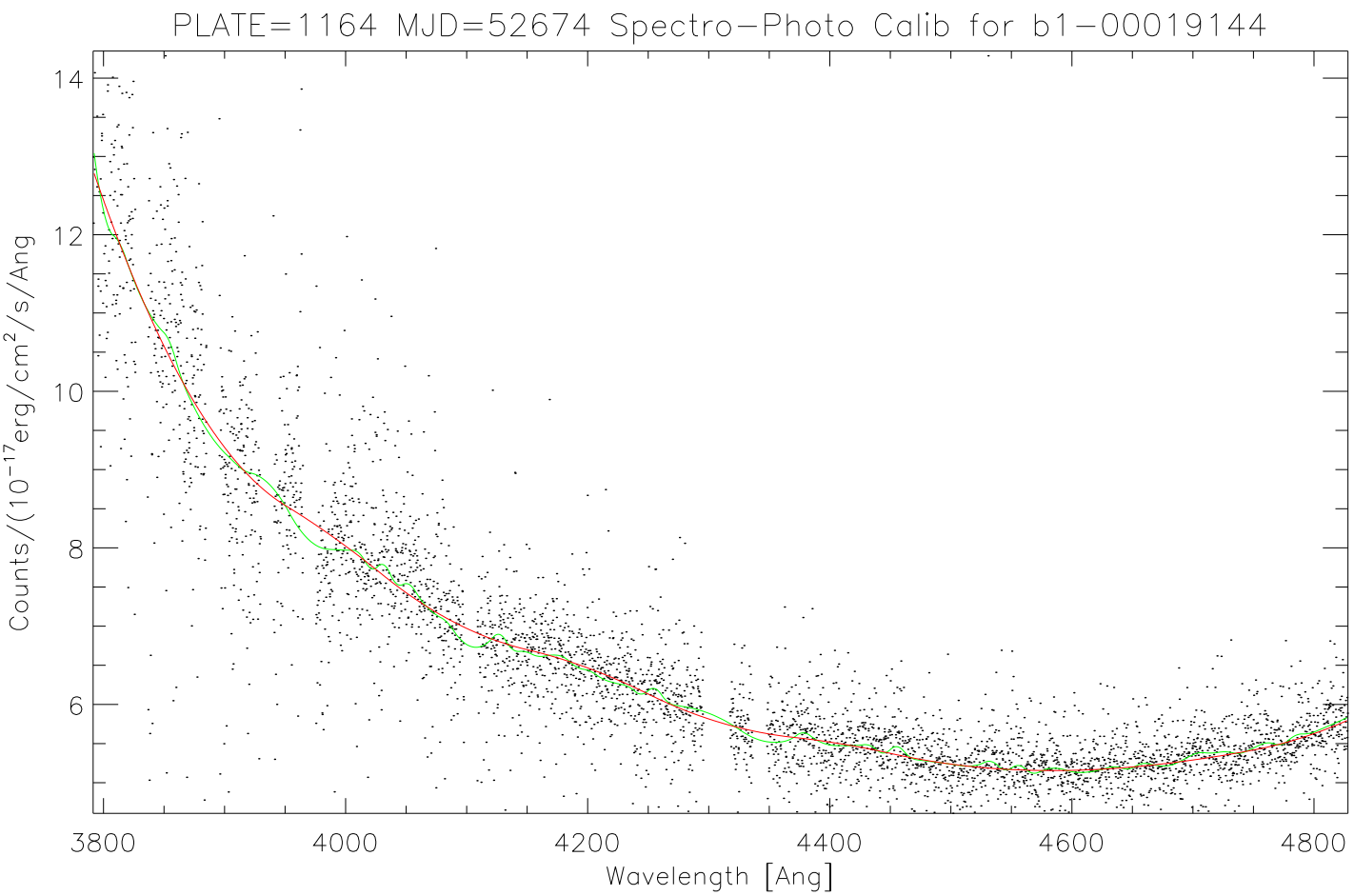

60
50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

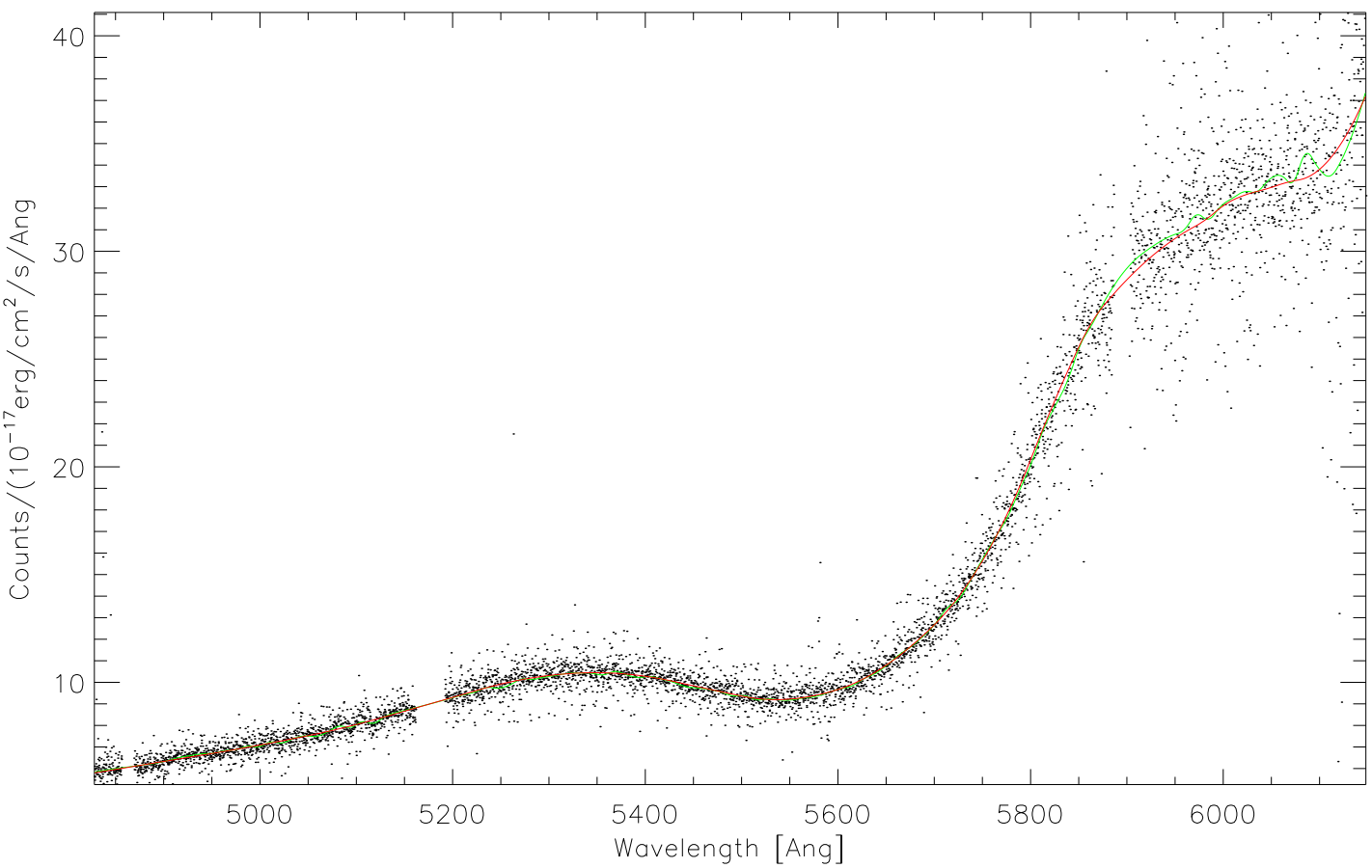

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

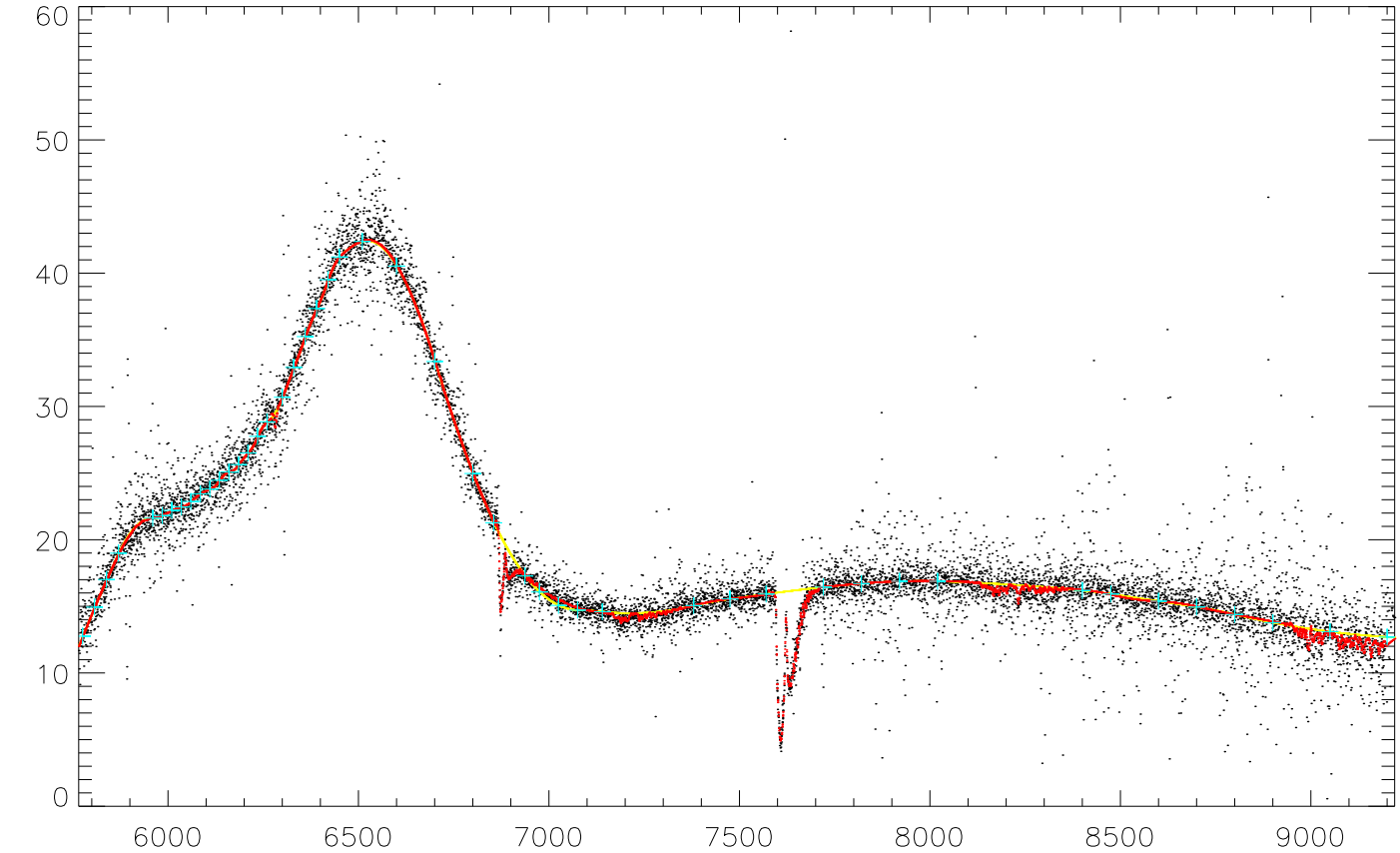

PLATE=1164 MJD=52673 Spectro−Photo Calib for r1−00019084
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
5800
6000
6200
6400
6600
6800
7000
7200
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
18
16
14
12
10
8
6
7500
8000
8500
9000
Wavelength [Ang]

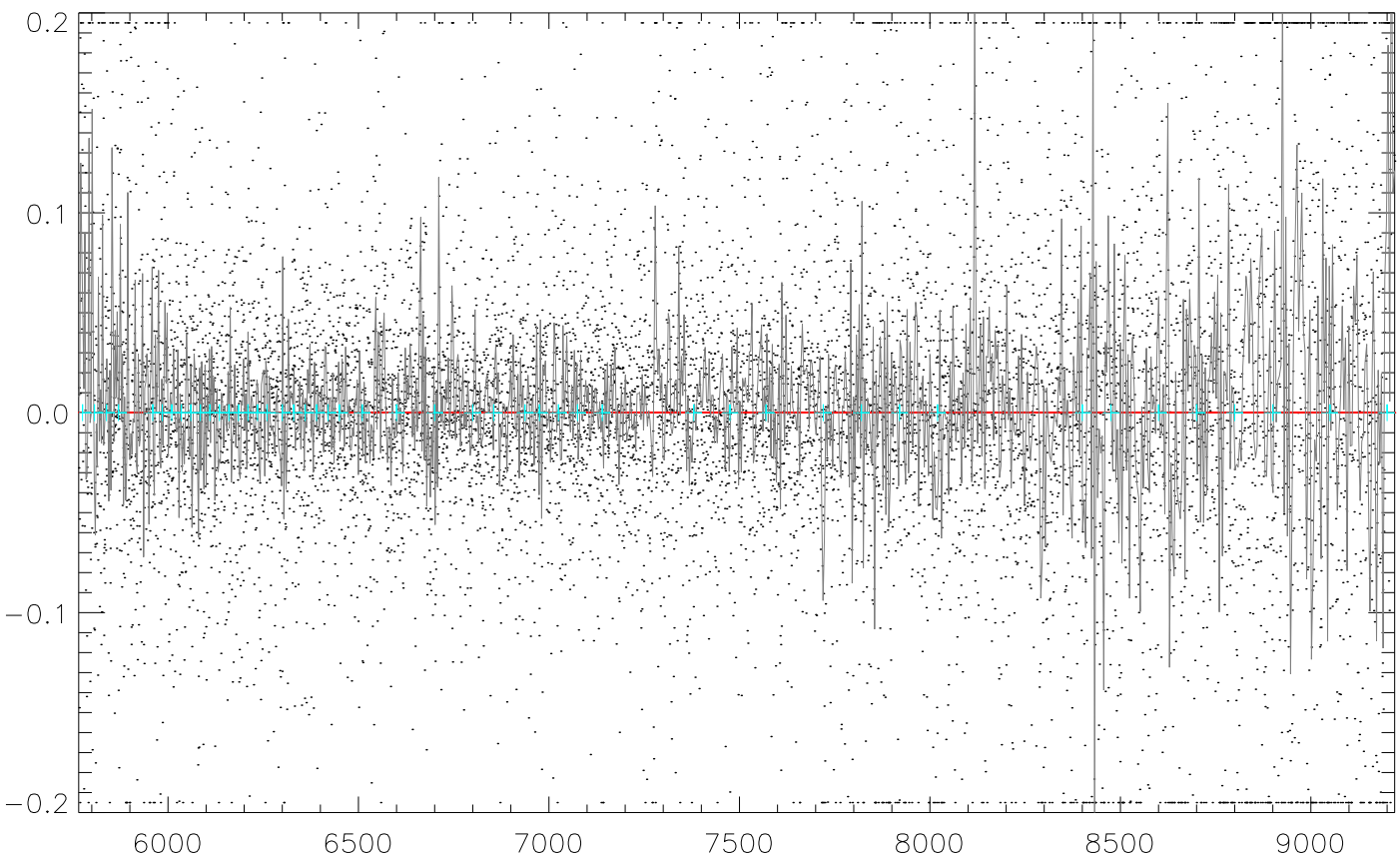

50
40
30
20
10
0
4000
4500
5000
5500
6000

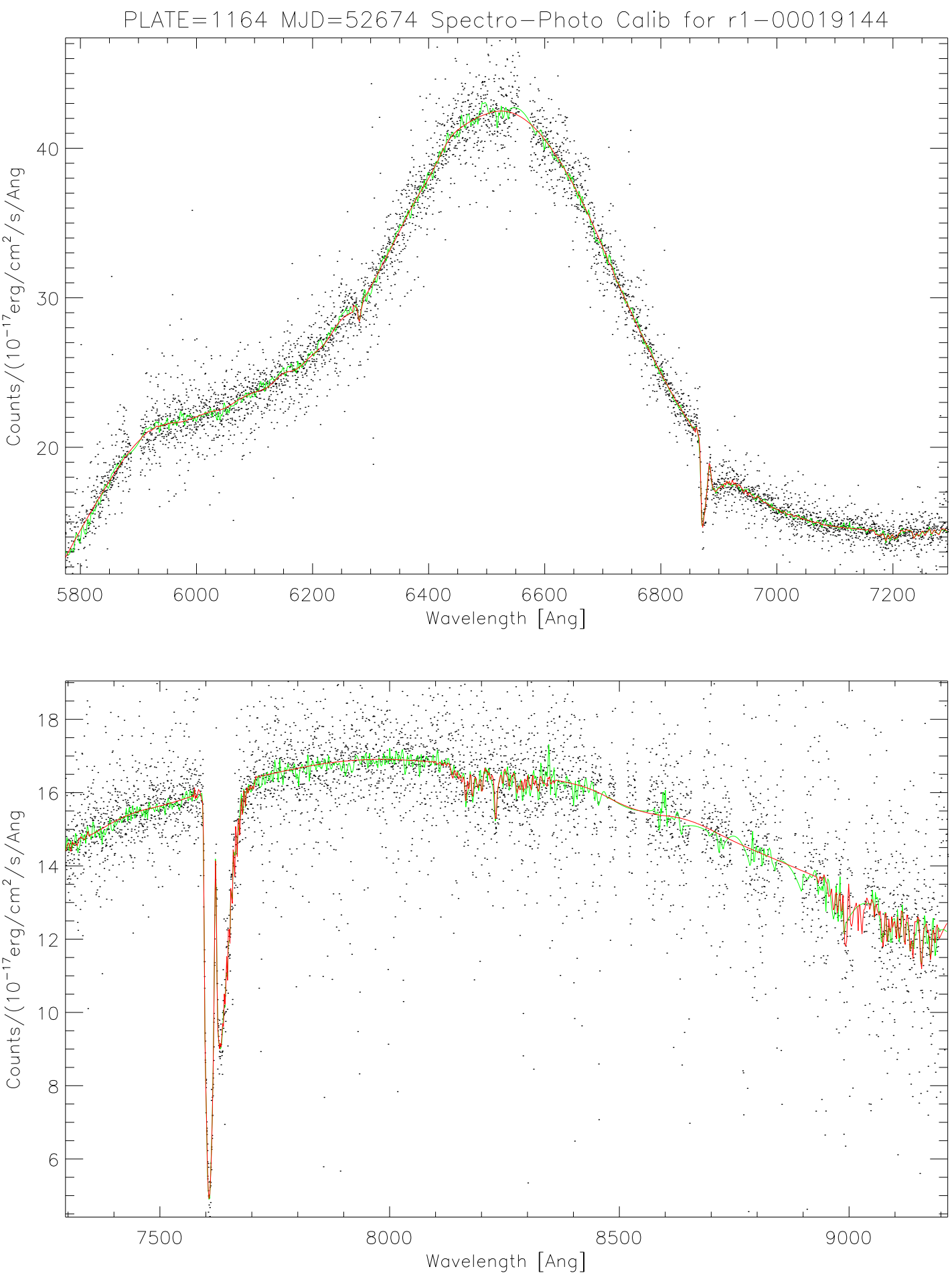

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

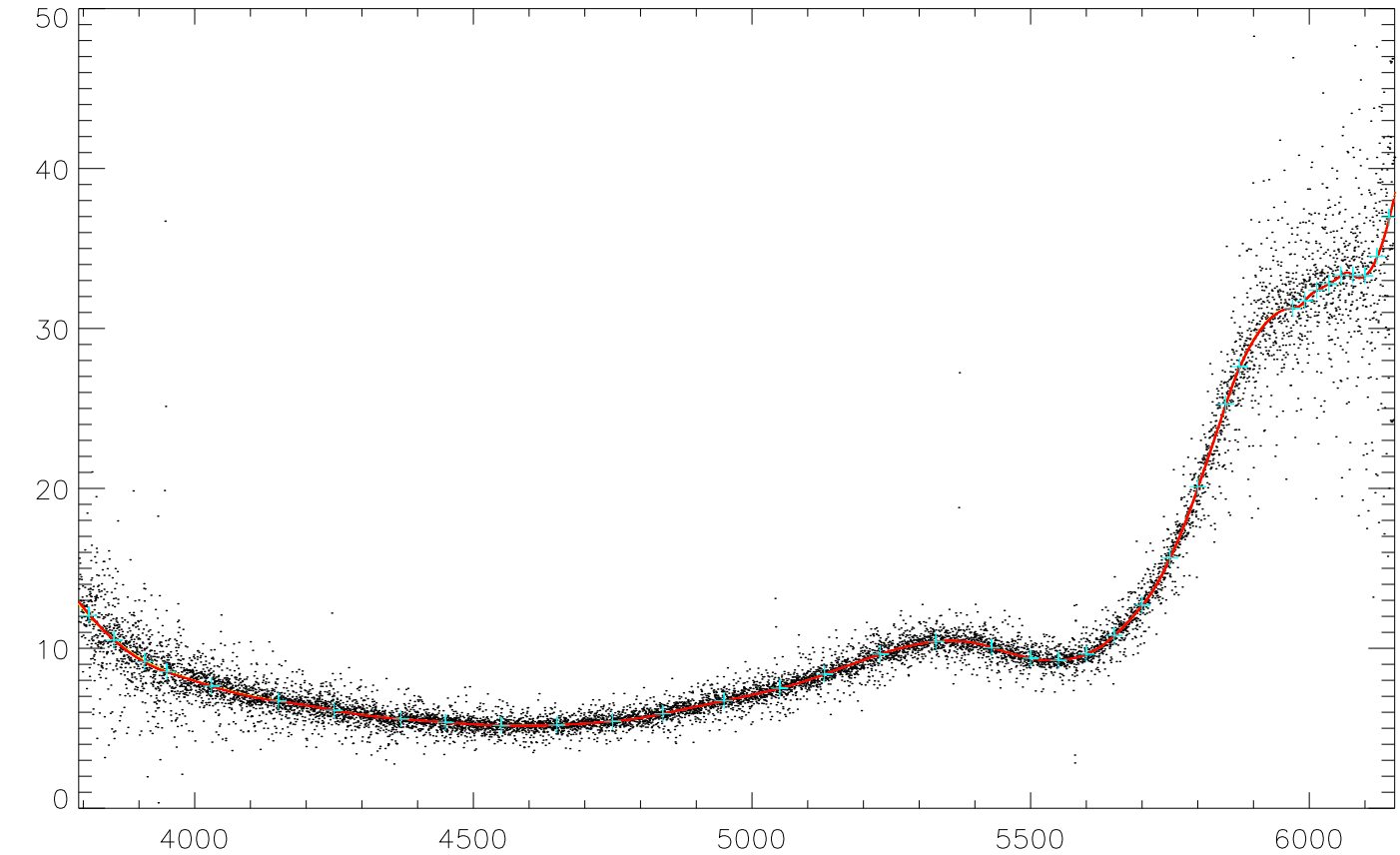

PLATE=1164 MJD=52674 Spectro−Photo Calib for b1−00019144
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]

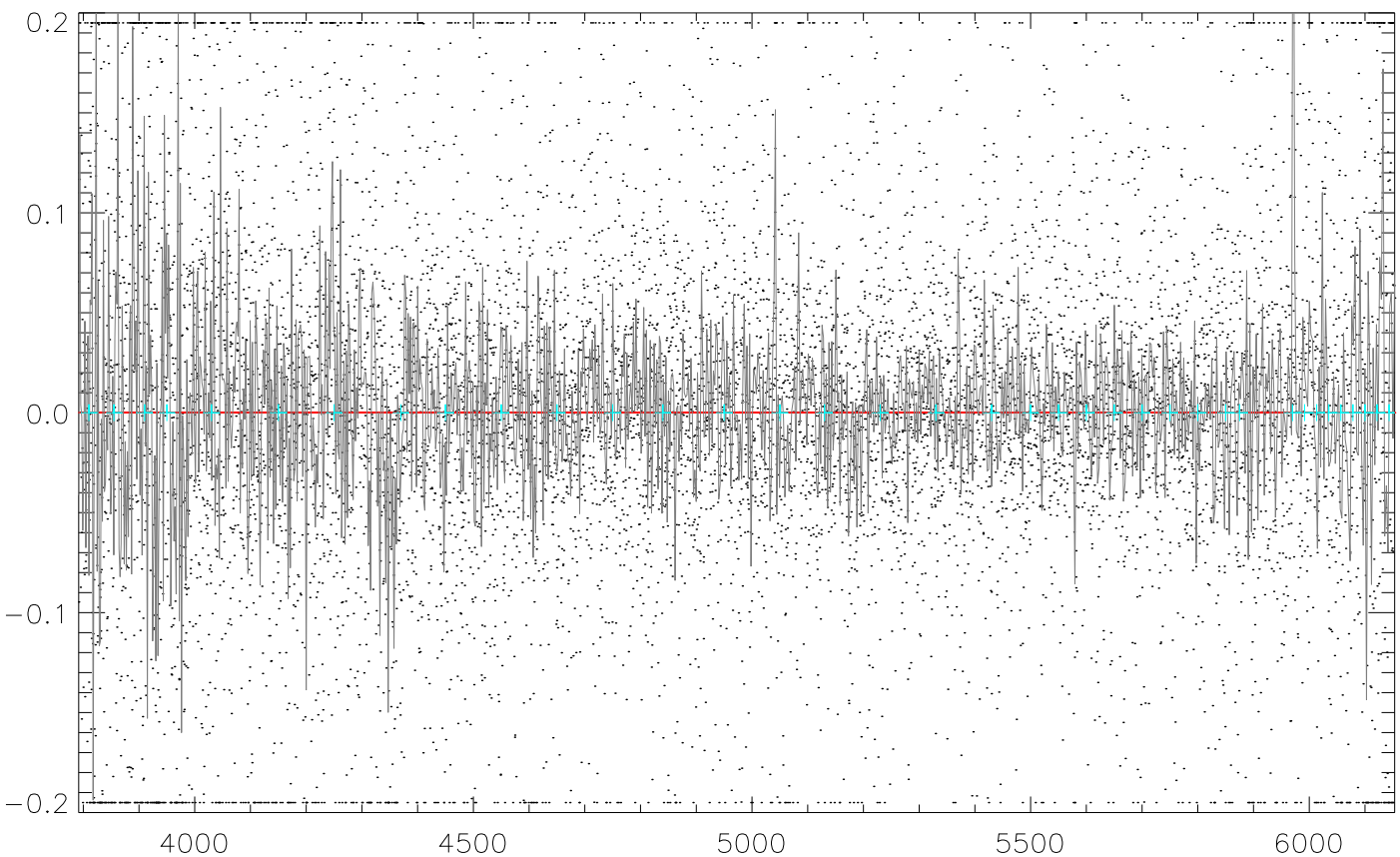

Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

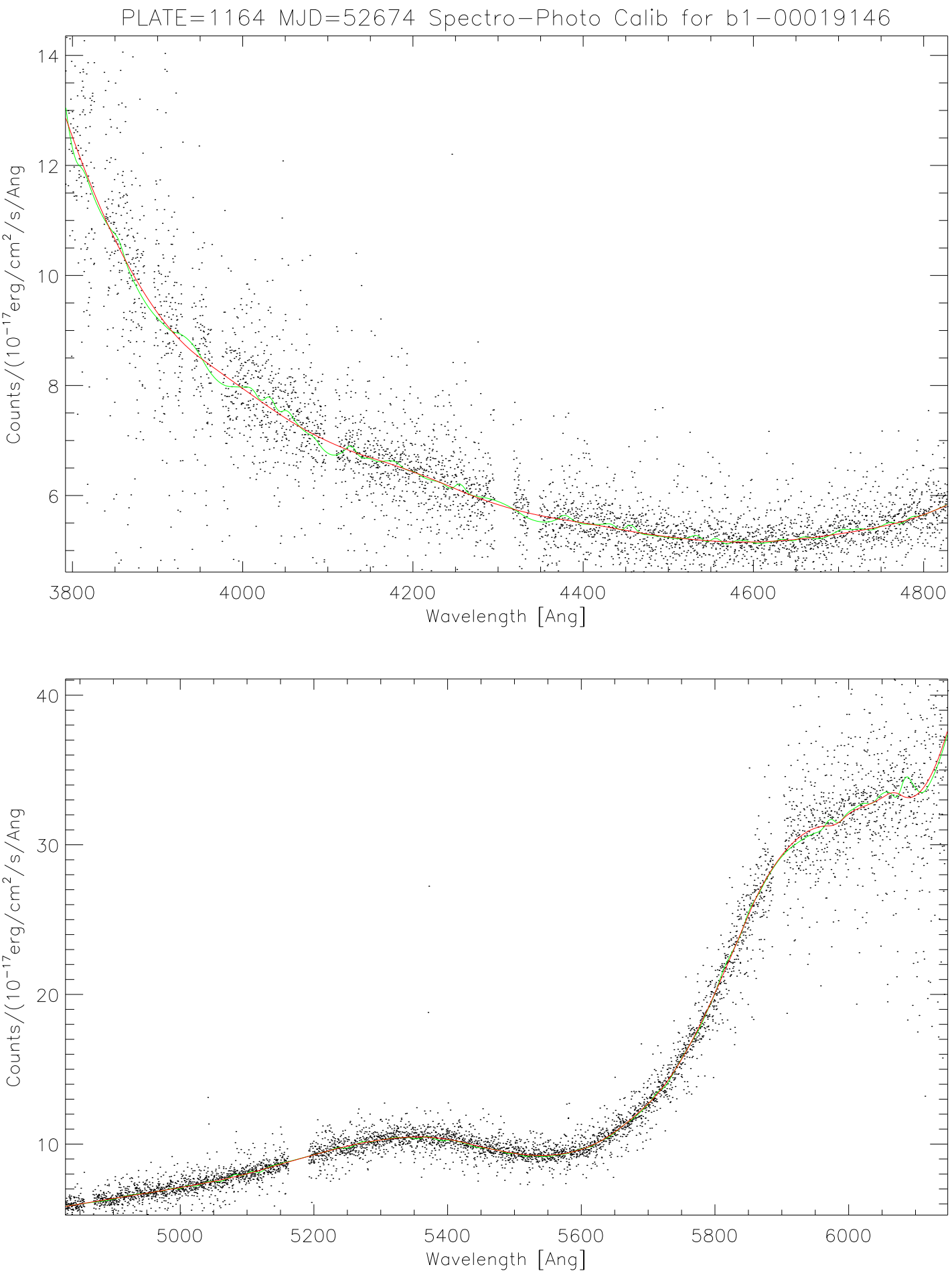

60
50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

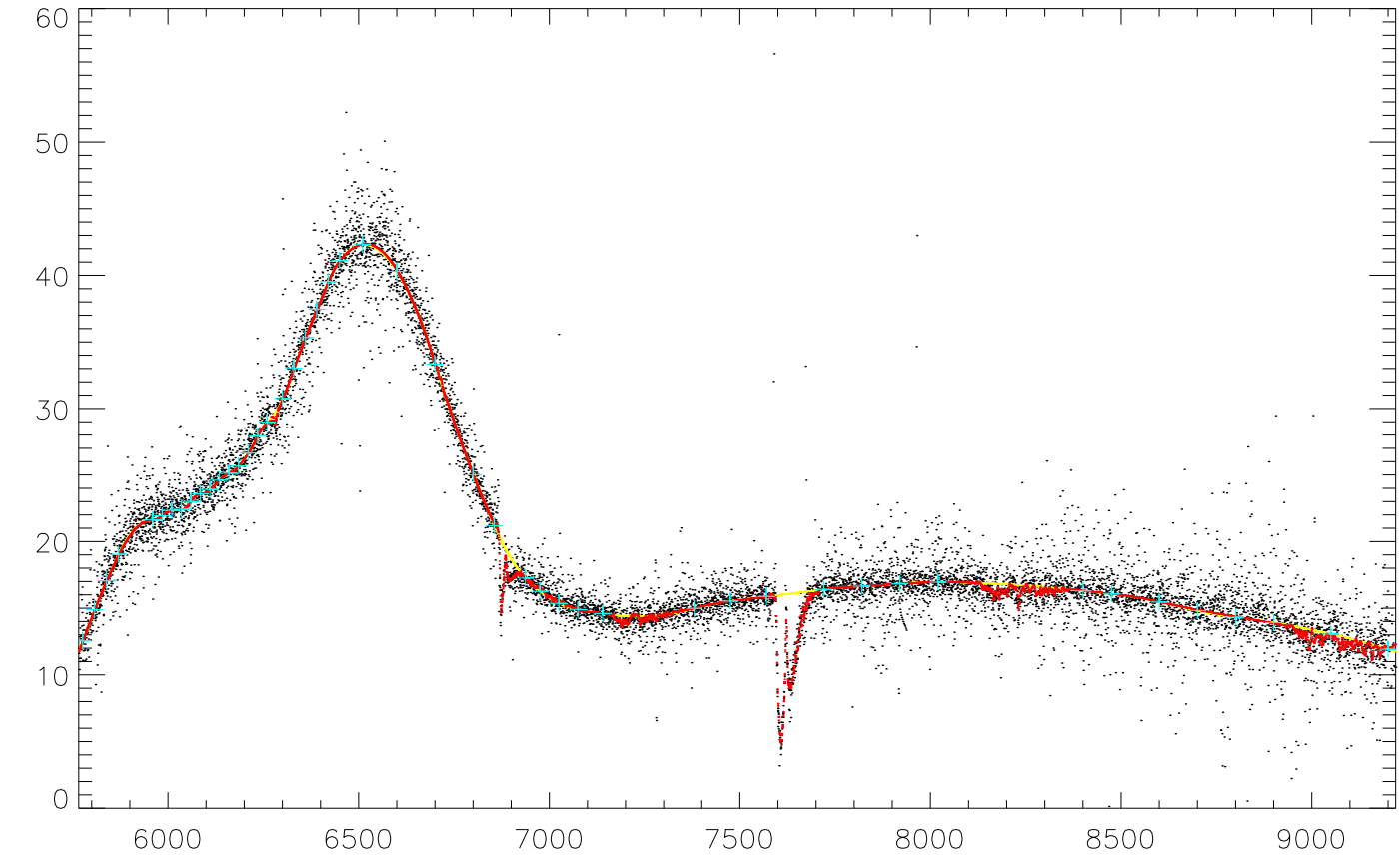

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

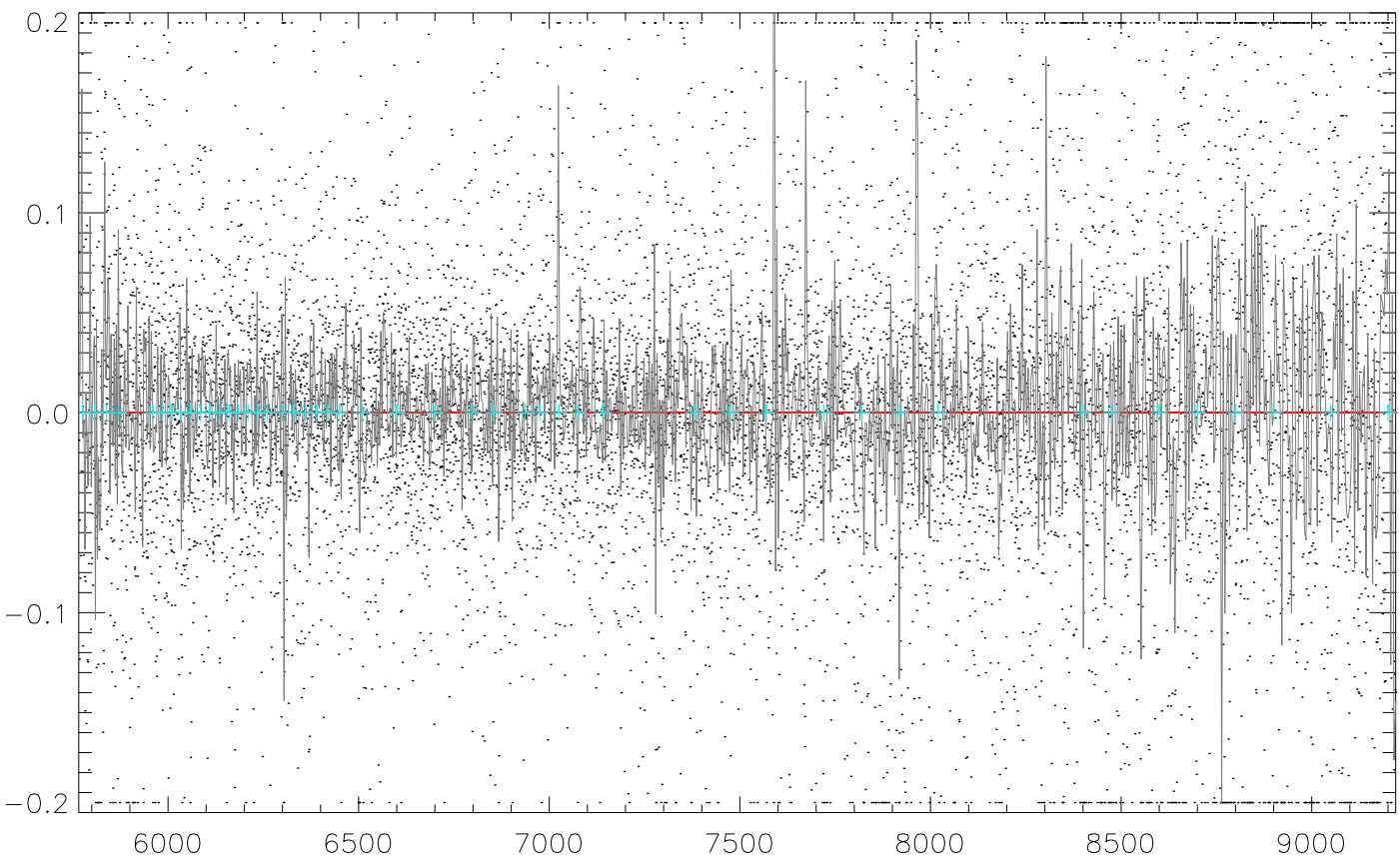

PLATE=1164 MJD=52674 Spectro−Photo Calib for r1−00019144
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
7500
8000
8500
9000
6
8
10
12
14
16
18

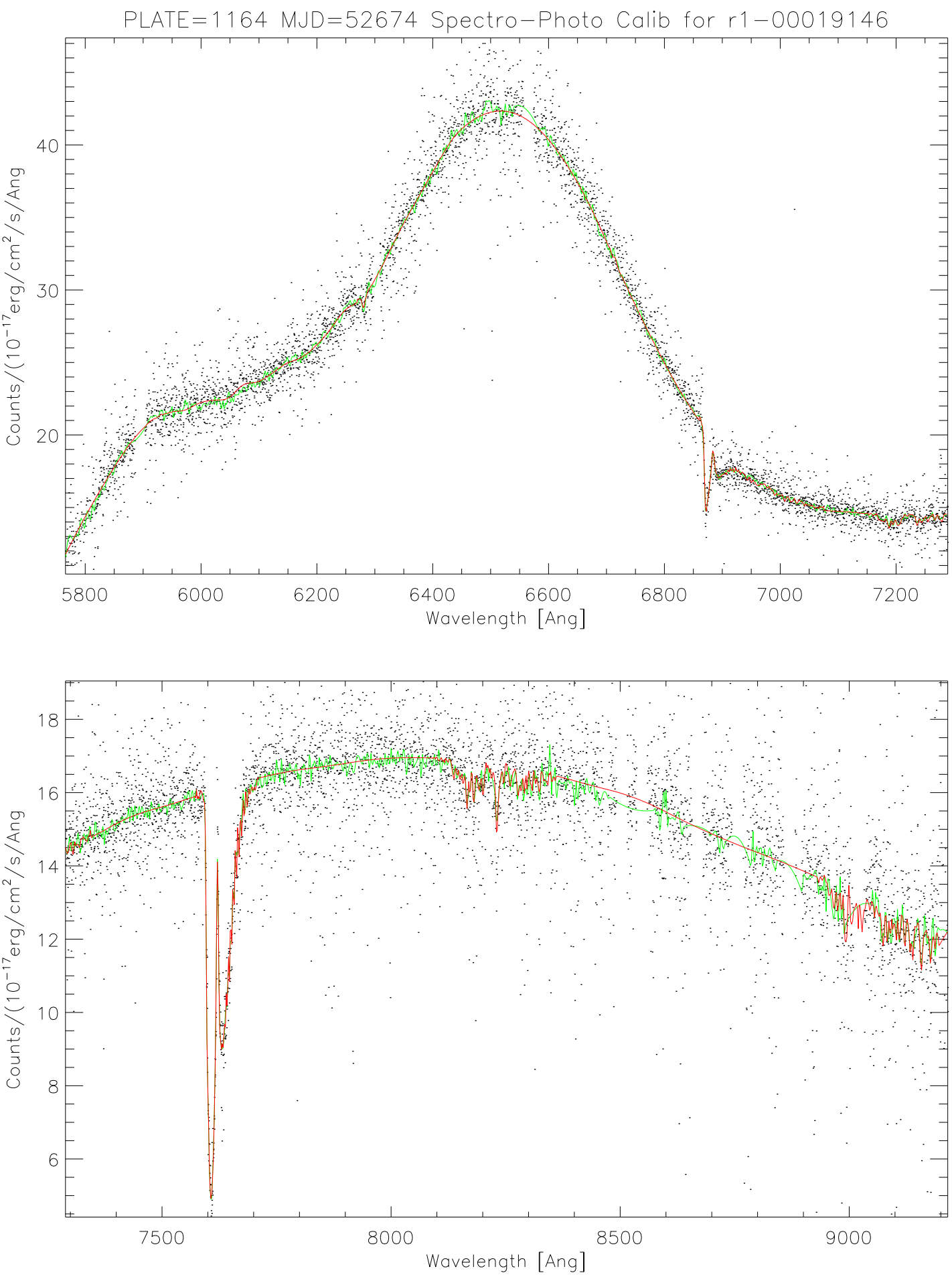

50
40
30
20
10
0
4000
4500
5000
5500
6000

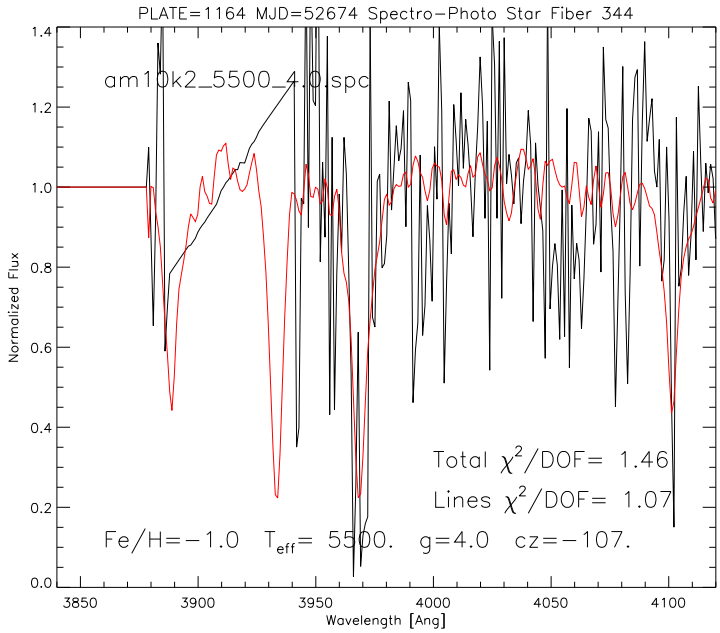

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

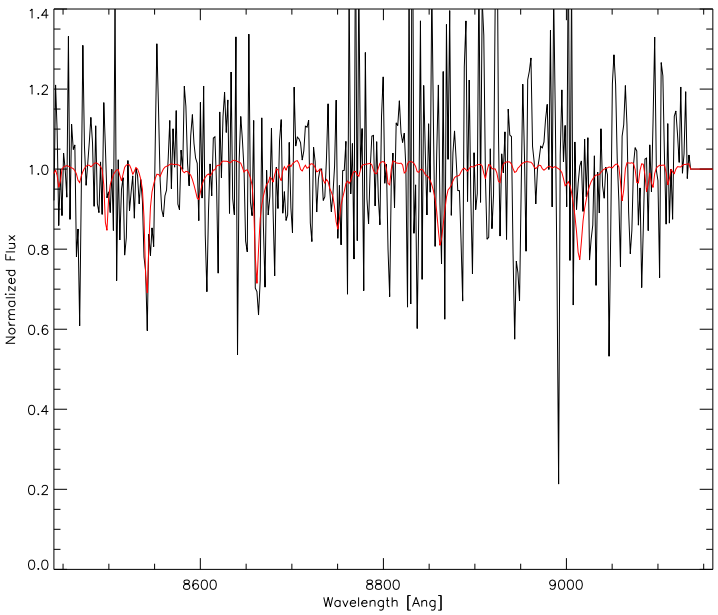

PLATE=1164 MJD=52674 Spectro−Photo Calib for b1−00019146
Counts/(10^-17 erg/cm^2/s/Ang
14
12
10
8
6
3800
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
40
30
20
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

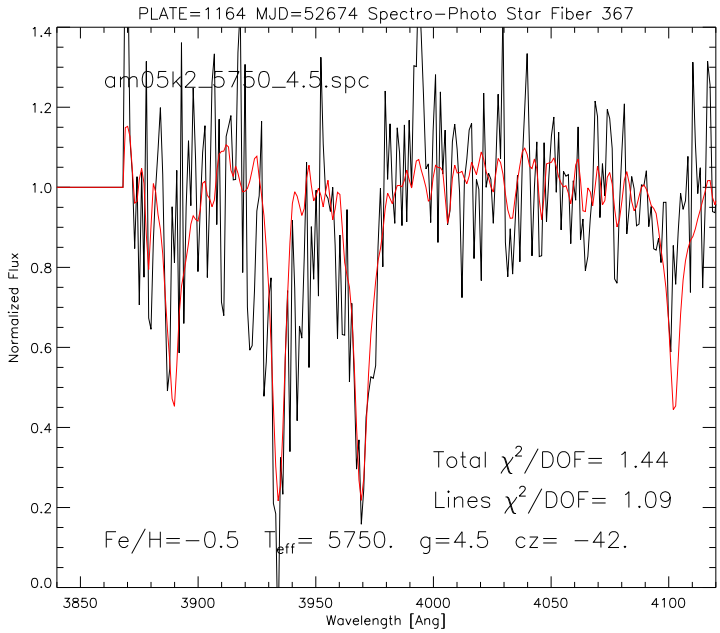

60
50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

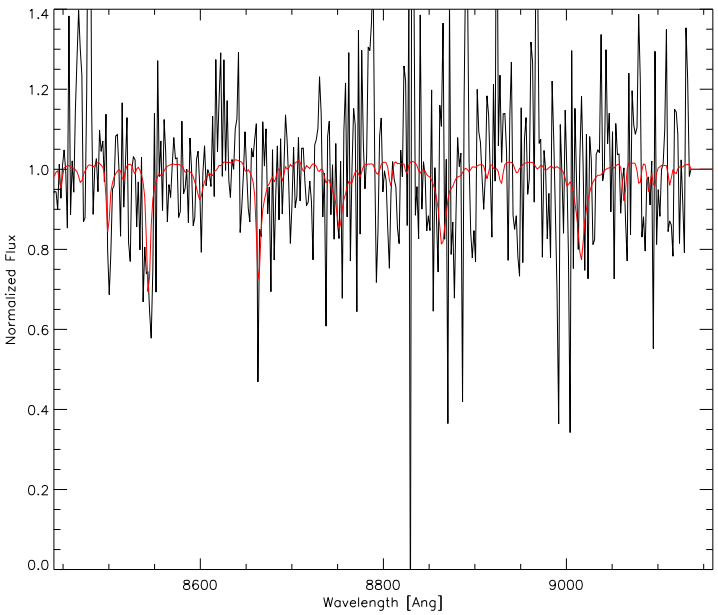

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

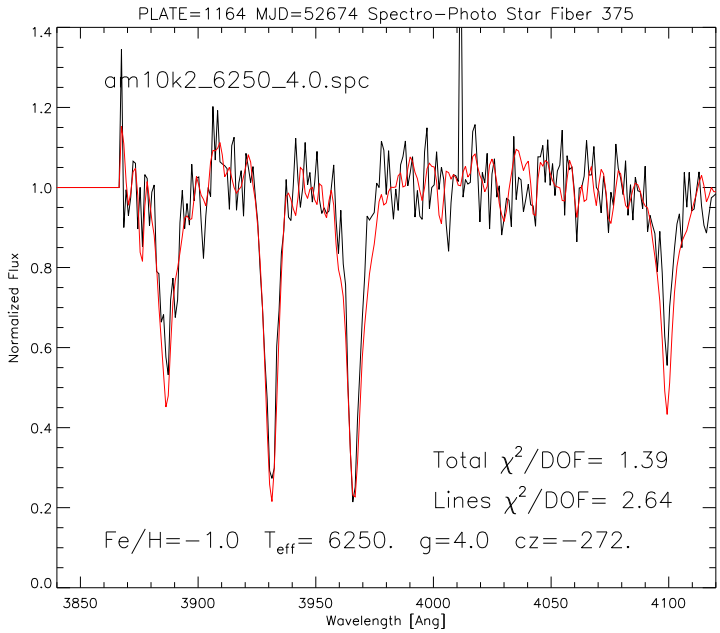

PLATE=1164 MJD=52674 Spectro−Photo Calib for r1−00019146
Counts/(10^-17erg/cm^2/s/Ang
Wavelength [Ang]
5800
6000
6200
6400
6600
6800
7000
7200
20
30
40
7500
8000
8500
9000
6
8
10
12
14
16
18

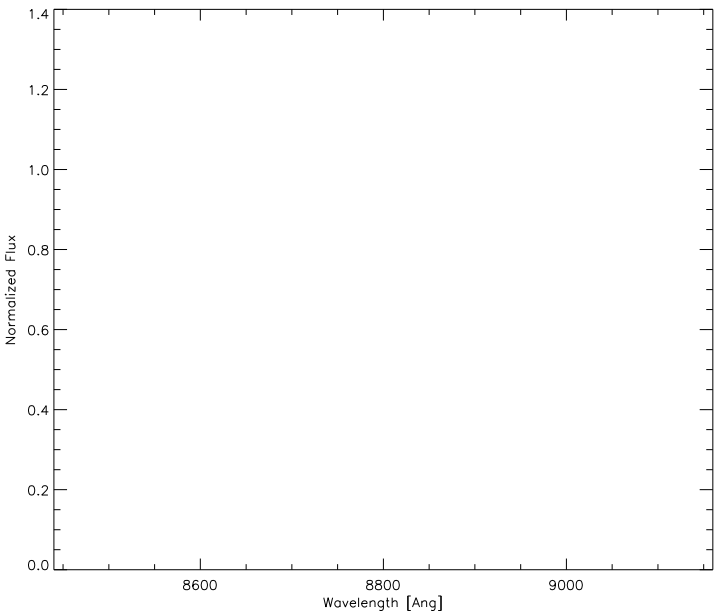

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 344
am10k2_5500_4.0.spc
Total χ^2/DOF= 1.46
Lines χ^2/DOF= 1.07
Fe/H=−1.0 T_{eff}= 5500. g=4.0 cz=−107.
Normalized Flux
Wavelength [Ang]

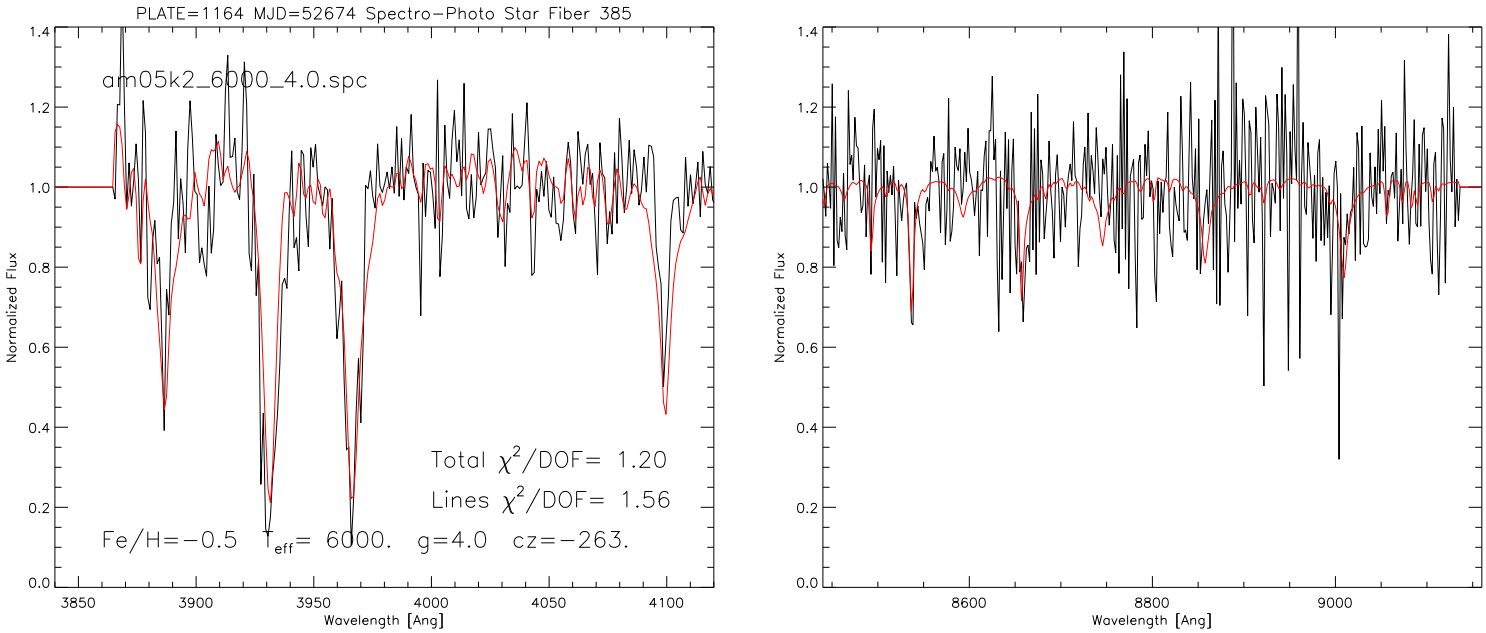

Normalized Flux
Wavelength [Ang]

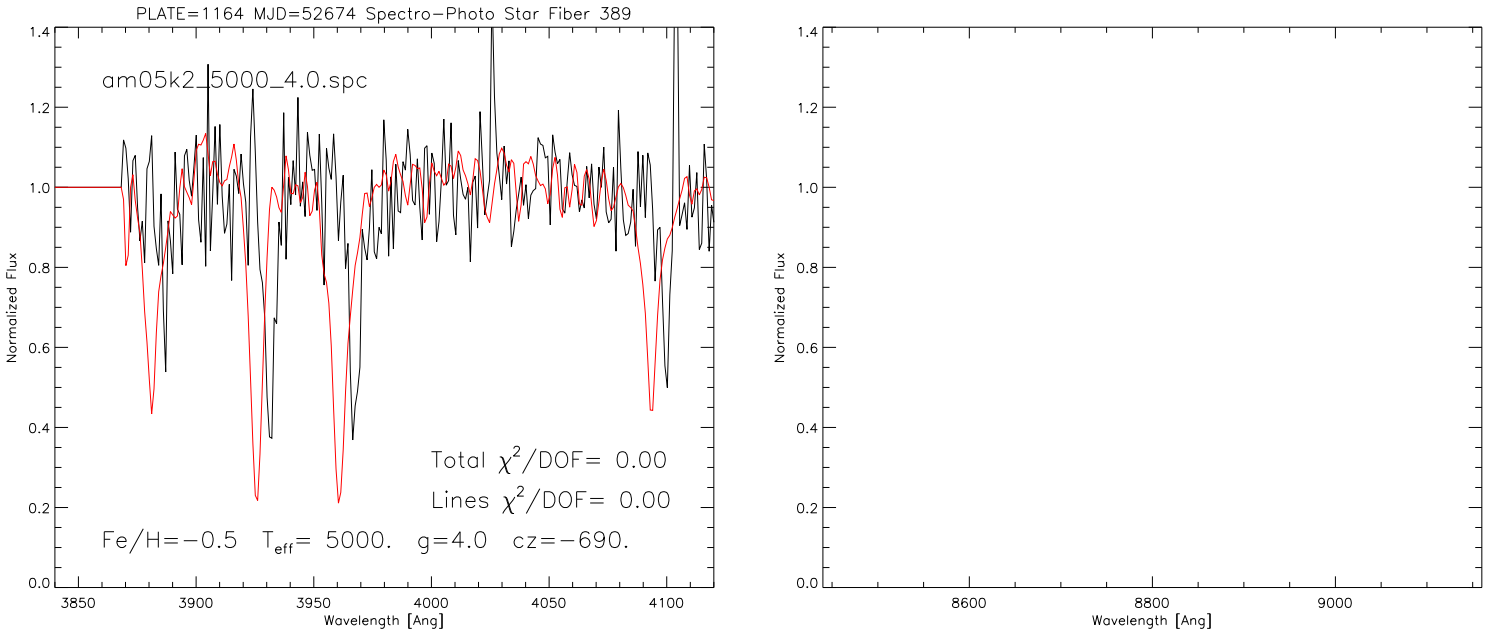

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 367
am05k2_5750_4.5.spc
Total χ^2/DOF= 1.44
Lines χ^2/DOF= 1.09
Fe/H=−0.5 T_{eff}= 5750. g=4.5 cz= −42.
Normalized Flux
Wavelength [Ang]

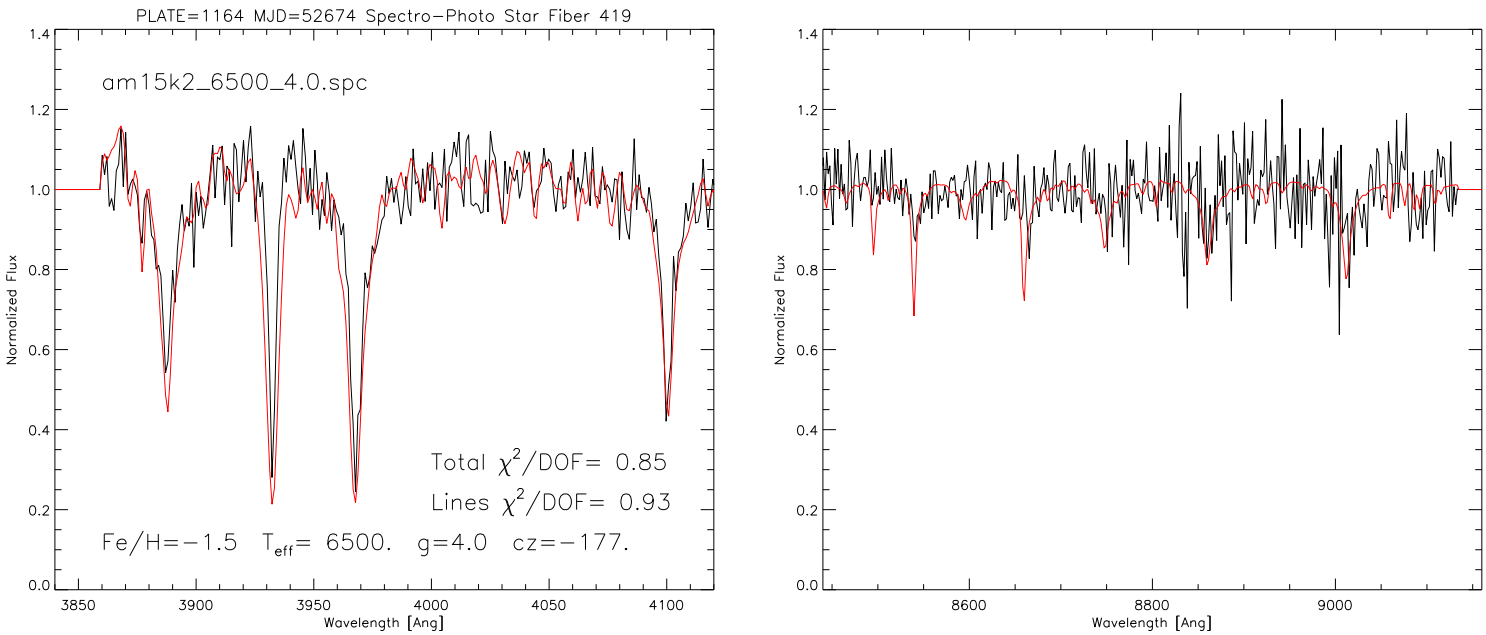

Normalized Flux
Wavelength [Ang]

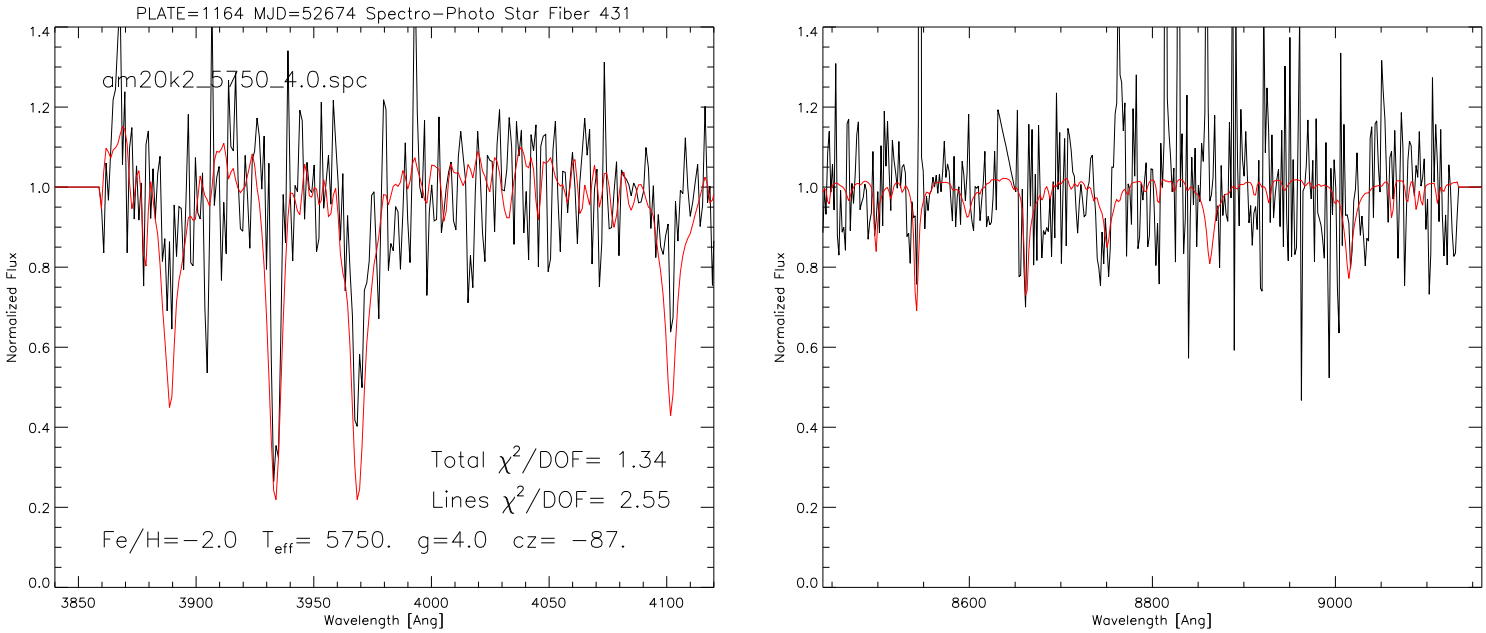

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 375
am10k2_6250_4.0.spc
Total χ^2/DOF= 1.39
Lines χ^2/DOF= 2.64
Fe/H=−1.0 T_{eff}= 6250. g=4.0 cz=−272.
Normalized Flux
Wavelength [Ang]

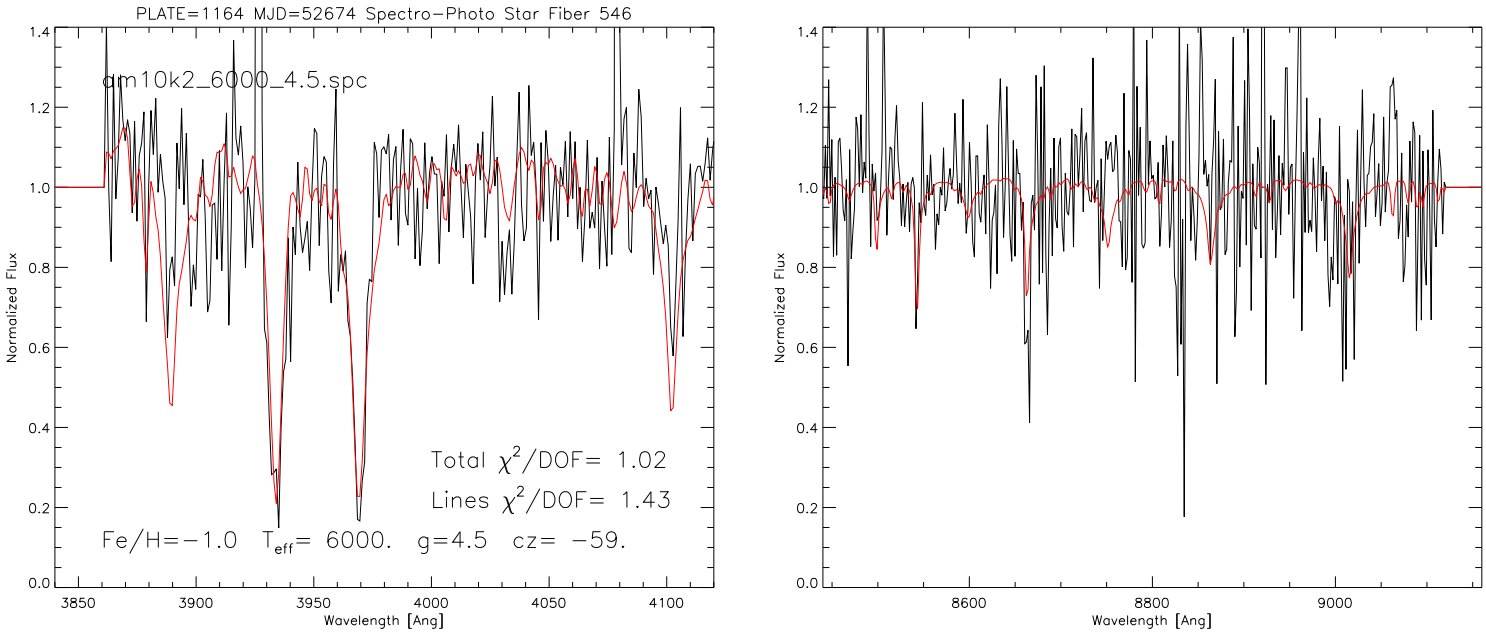

Normalized Flux
Wavelength [Ang]

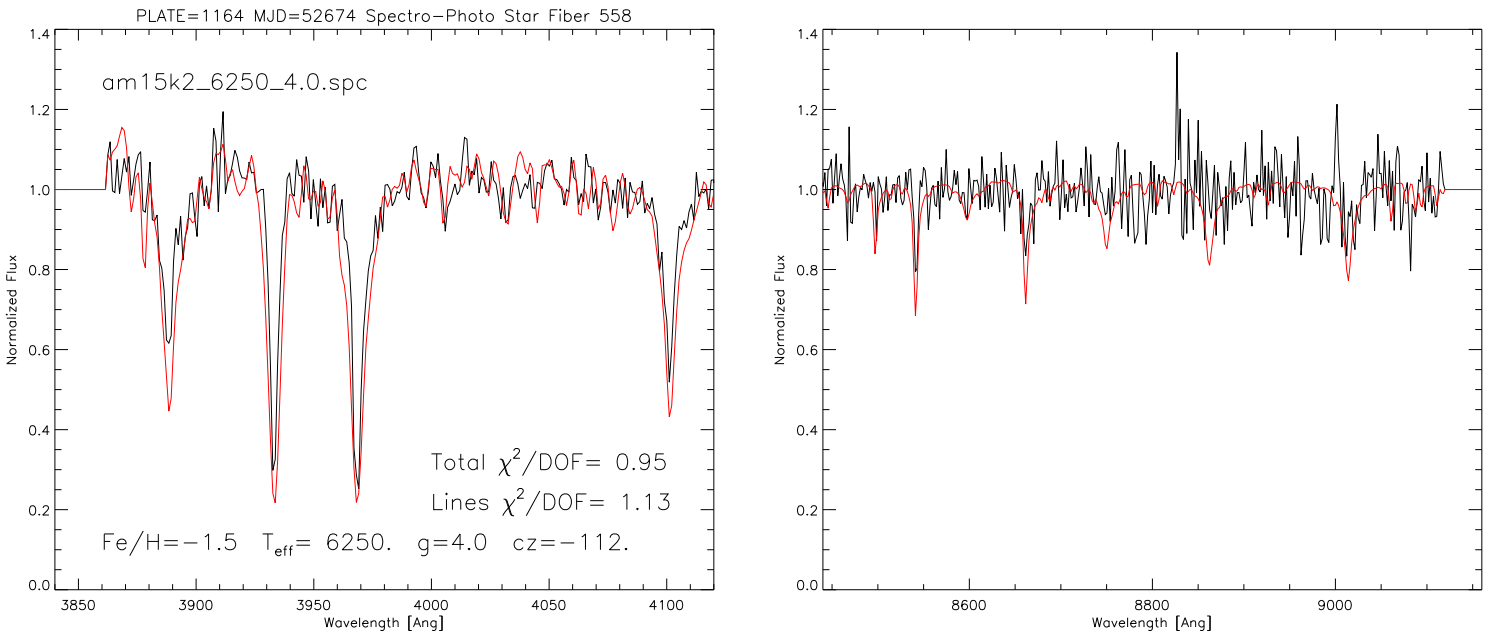

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 385
am05k2_6000_4.0.spc
Total χ^2/DOF= 1.20
Lines χ^2/DOF= 1.56
Fe/H=-0.5 T_{eff}= 6000. g=4.0 cz=-263.
Normalized Flux
Wavelength [Ang]

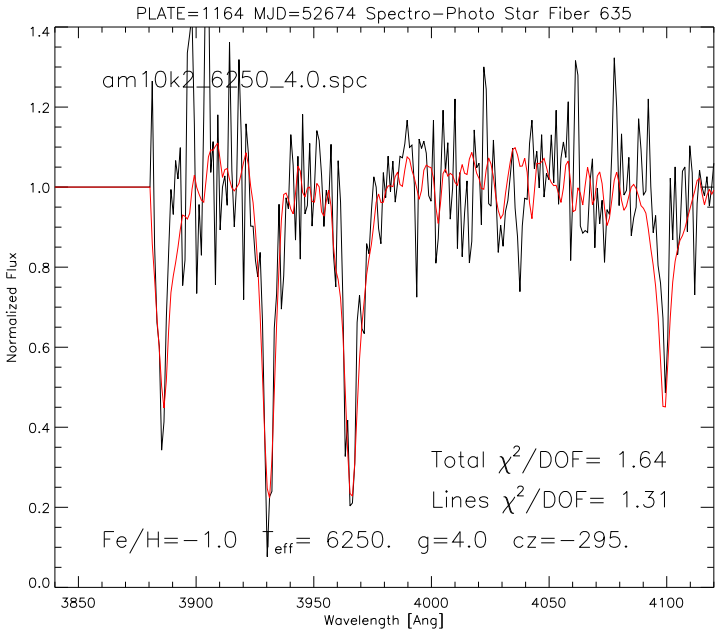

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 389
am05k2_5000_4.0.spc
Total χ^2/DOF= 0.00
Lines χ^2/DOF= 0.00
Fe/H=-0.5 T_{eff}= 5000. g=4.0 cz=-690.
Normalized Flux
Wavelength [Ang]

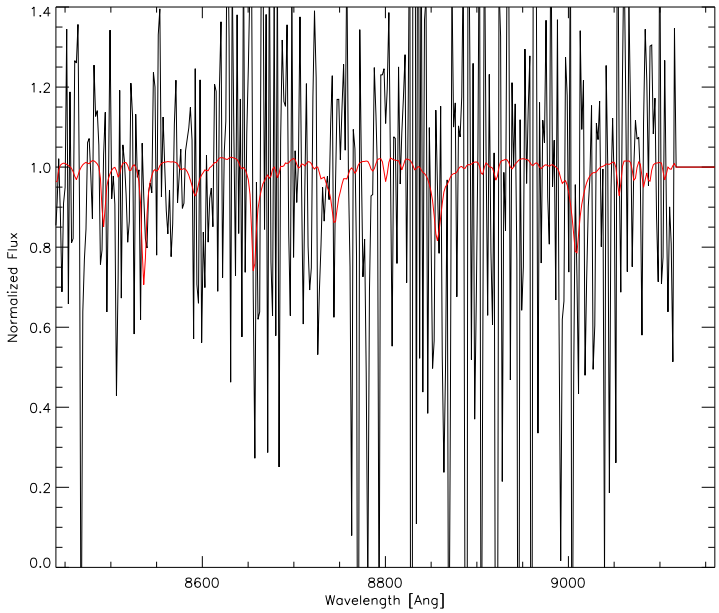

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 419
am15k2_6500_4.0.spc
Total χ^2/DOF= 0.85
Lines χ^2/DOF= 0.93
Fe/H=-1.5 T_{eff}= 6500. g=4.0 cz=-177.
Normalized Flux
Wavelength [Ang]

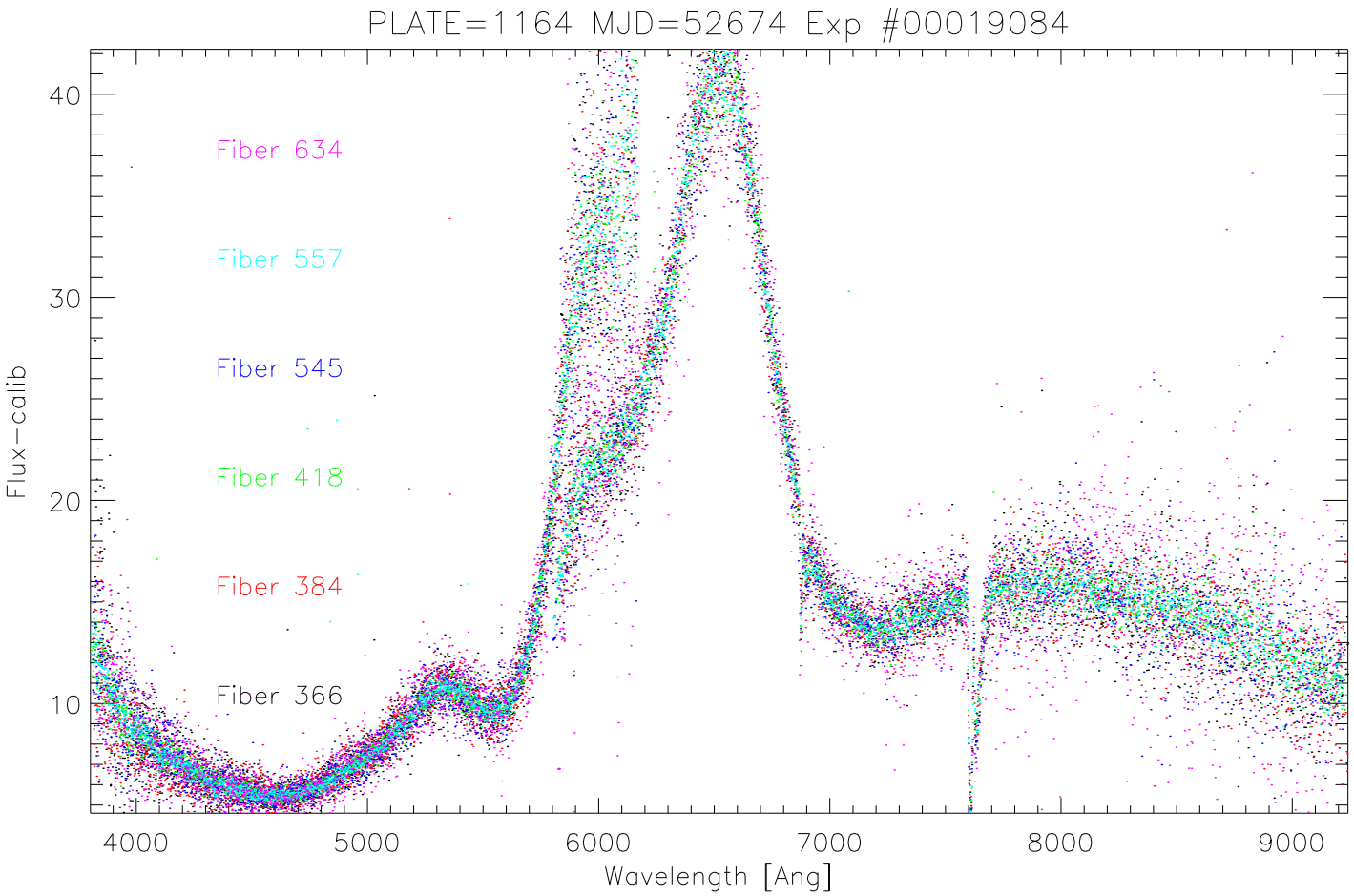

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 431
am20k2_5750_4.0.spc
Total χ^2/DOF= 1.34
Lines χ^2/DOF= 2.55
Fe/H=−2.0 T_{eff}= 5750. g=4.0 cz= −87.
Normalized Flux
Wavelength [Ang]

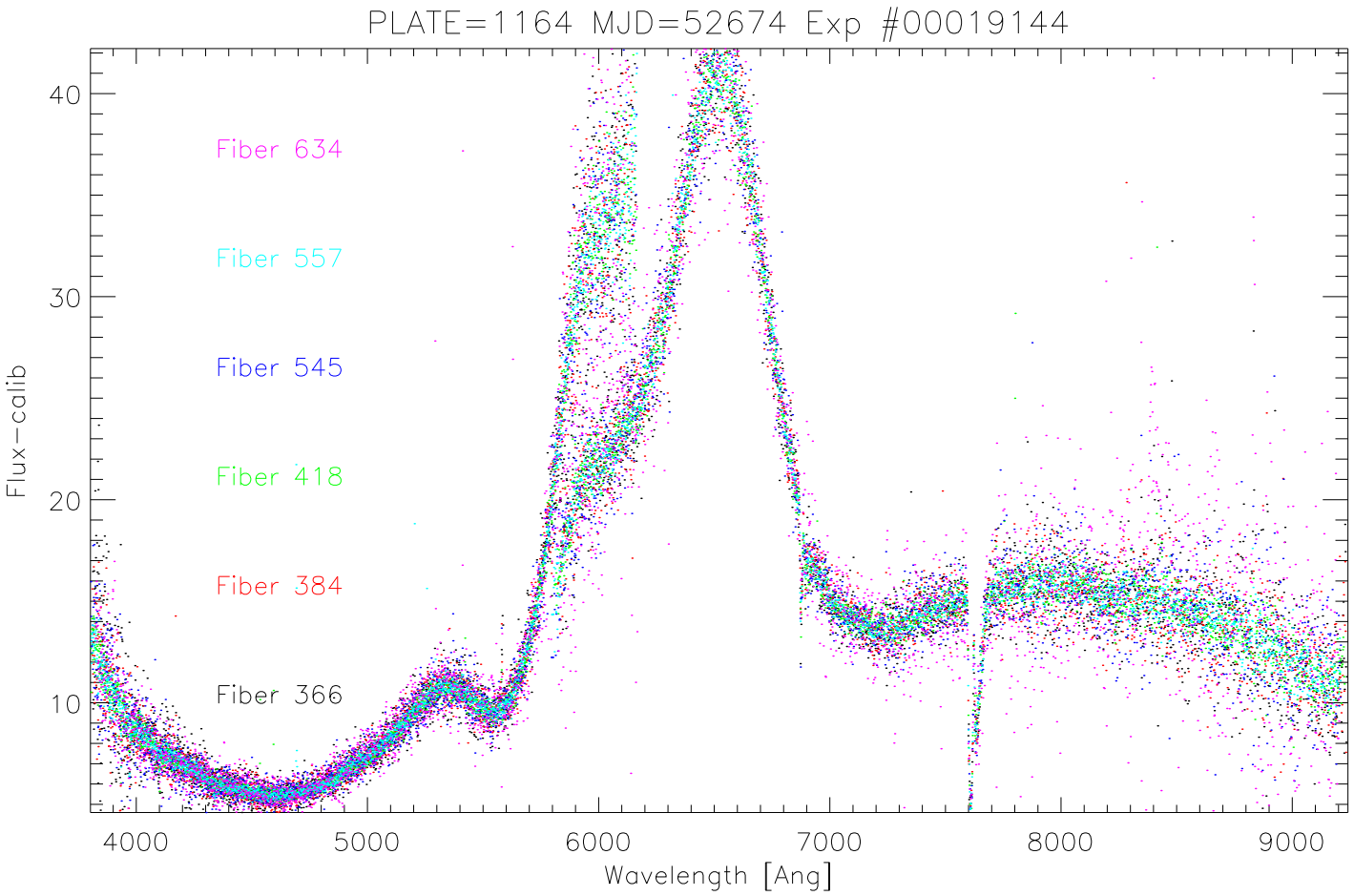

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 546
am10k2_6000_4.5.spc
Total χ^2/DOF= 1.02
Lines χ^2/DOF= 1.43
Fe/H=−1.0 T_{eff}= 6000. g=4.5 cz= −59.
Normalized Flux
Wavelength [Ang]

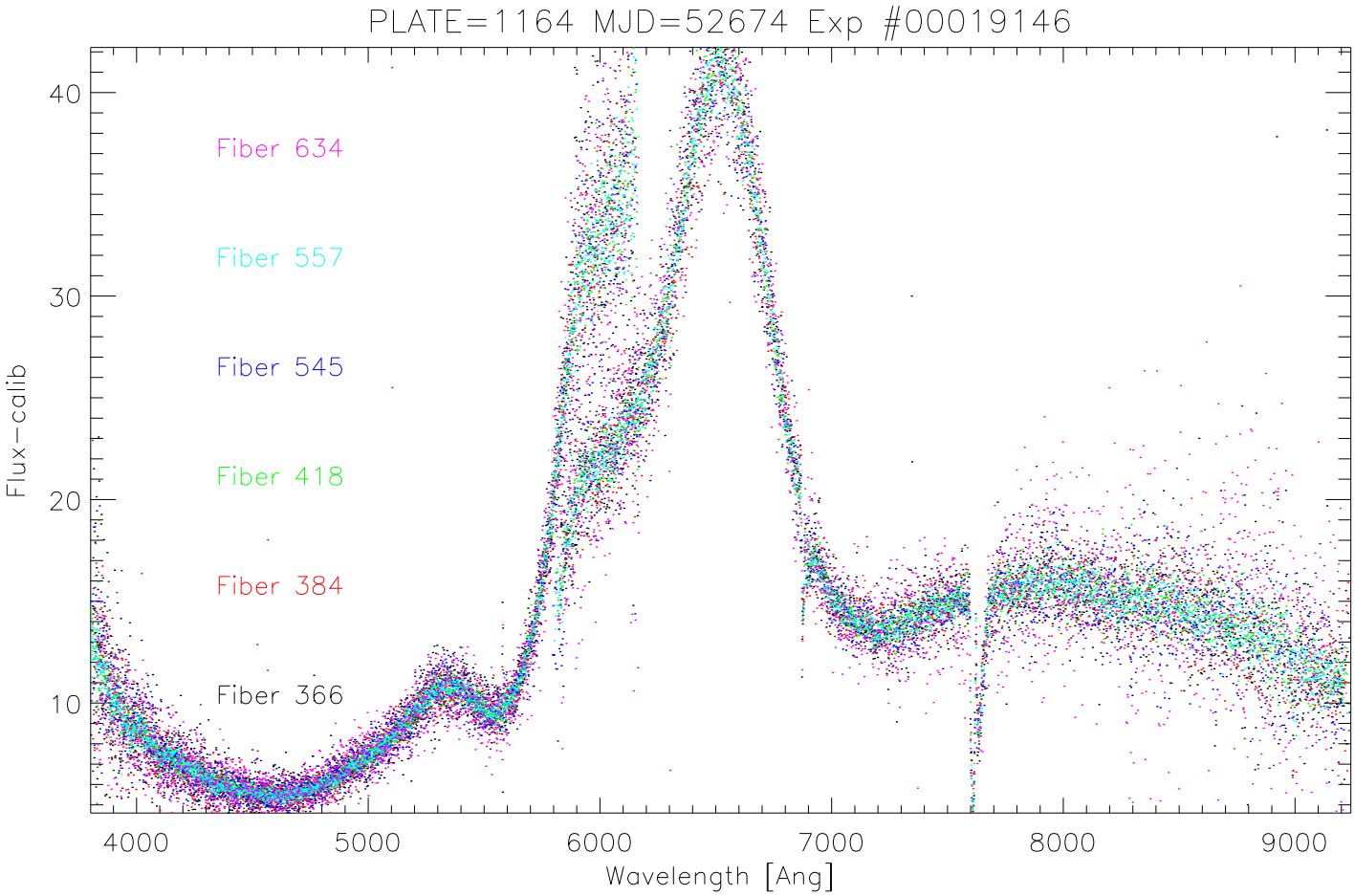

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 558
am15k2_6250_4.0.spc
Total χ^2/DOF= 0.95
Lines χ^2/DOF= 1.13
Fe/H=−1.5 T_{eff}= 6250. g=4.0 cz=−112.
Normalized Flux
Wavelength [Ang]

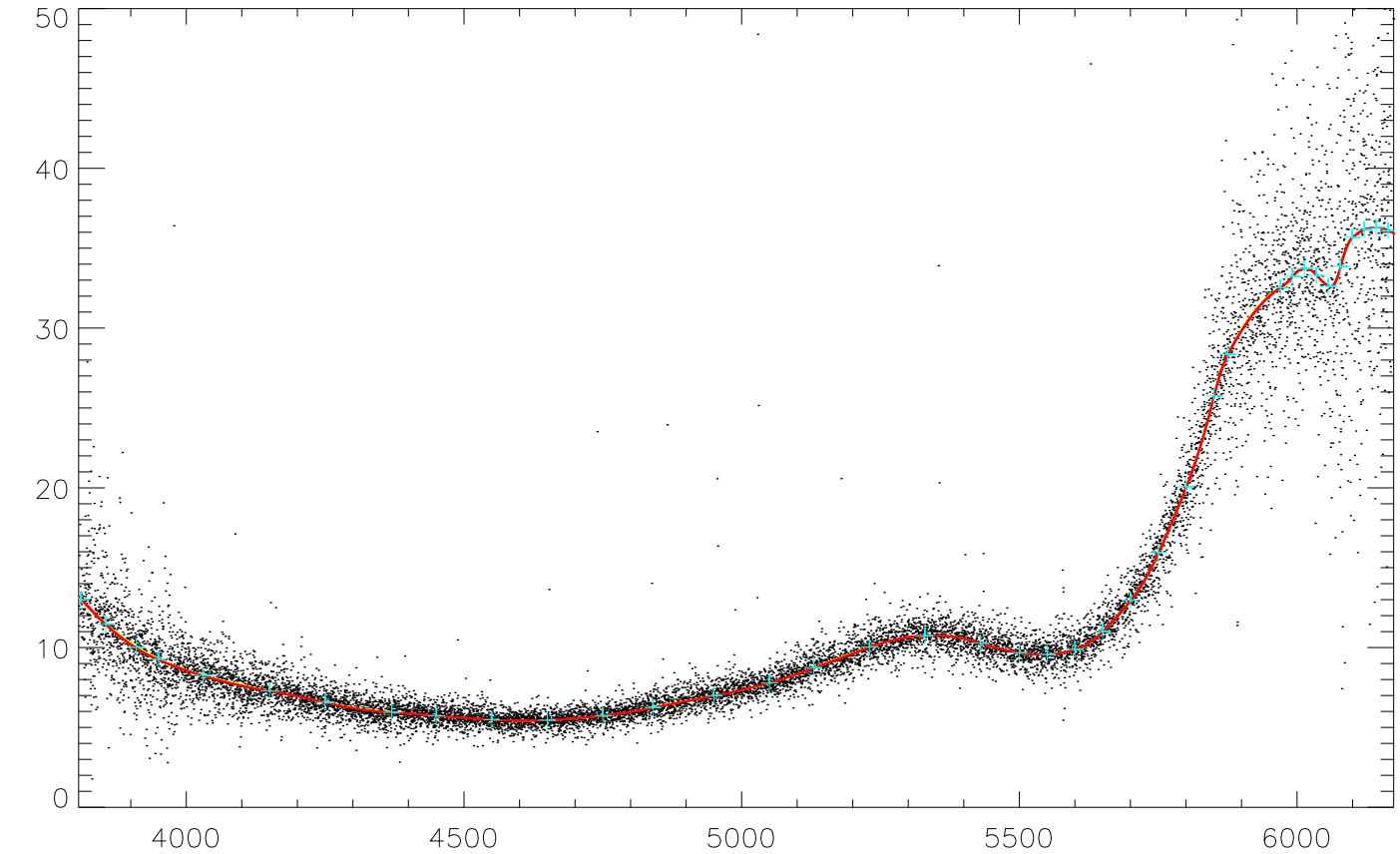

PLATE=1164 MJD=52674 Spectro-Photo Star Fiber 635
am1.0k2_6250_4.0.spc
Total χ^2/DOF= 1.64
Lines χ^2/DOF= 1.31
Fe/H=-1.0 T_{eff}= 6250. g=4.0 cz=-295.
Normalized Flux
Wavelength [Ang]

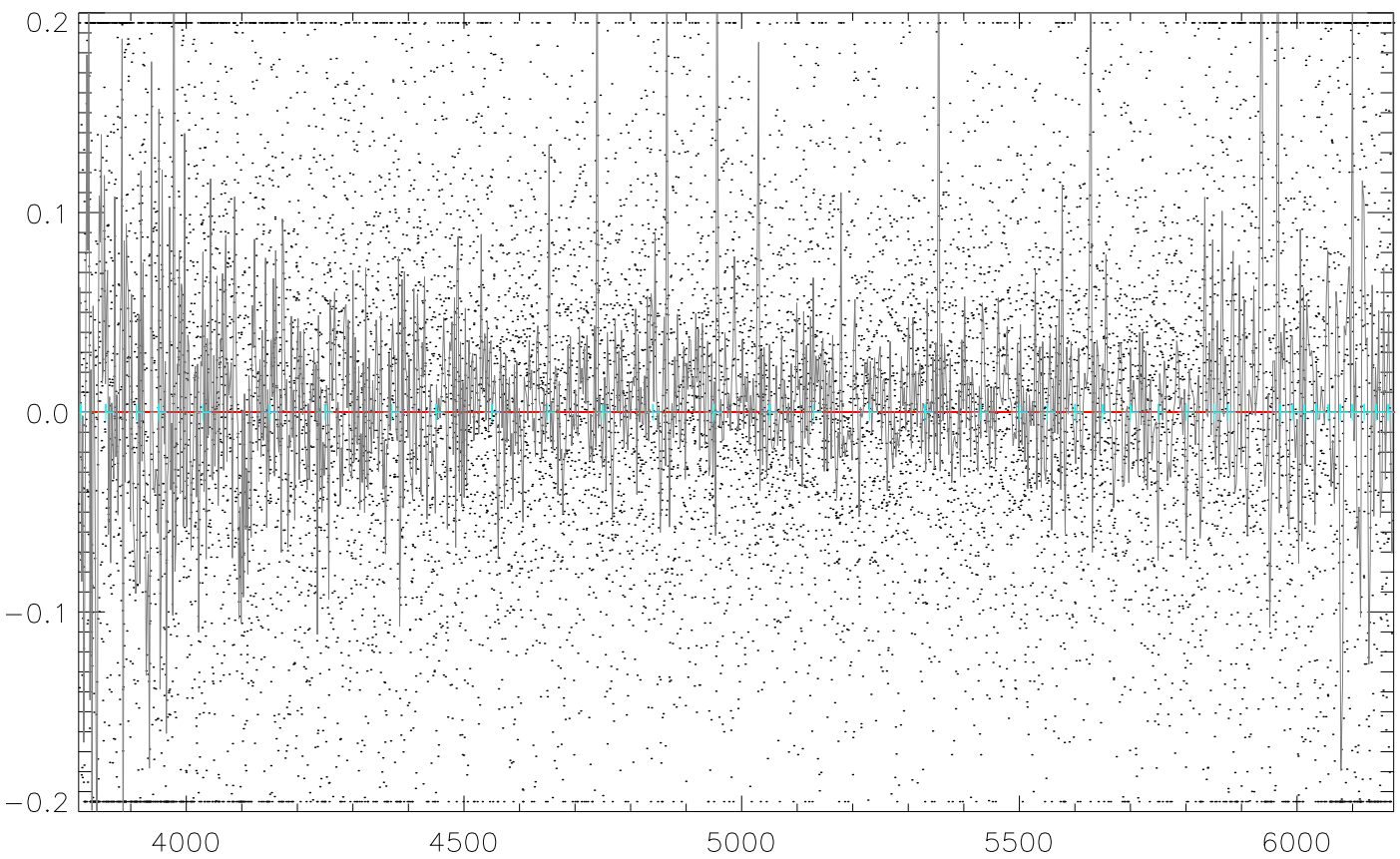

Normalized Flux
Wavelength [Ang]

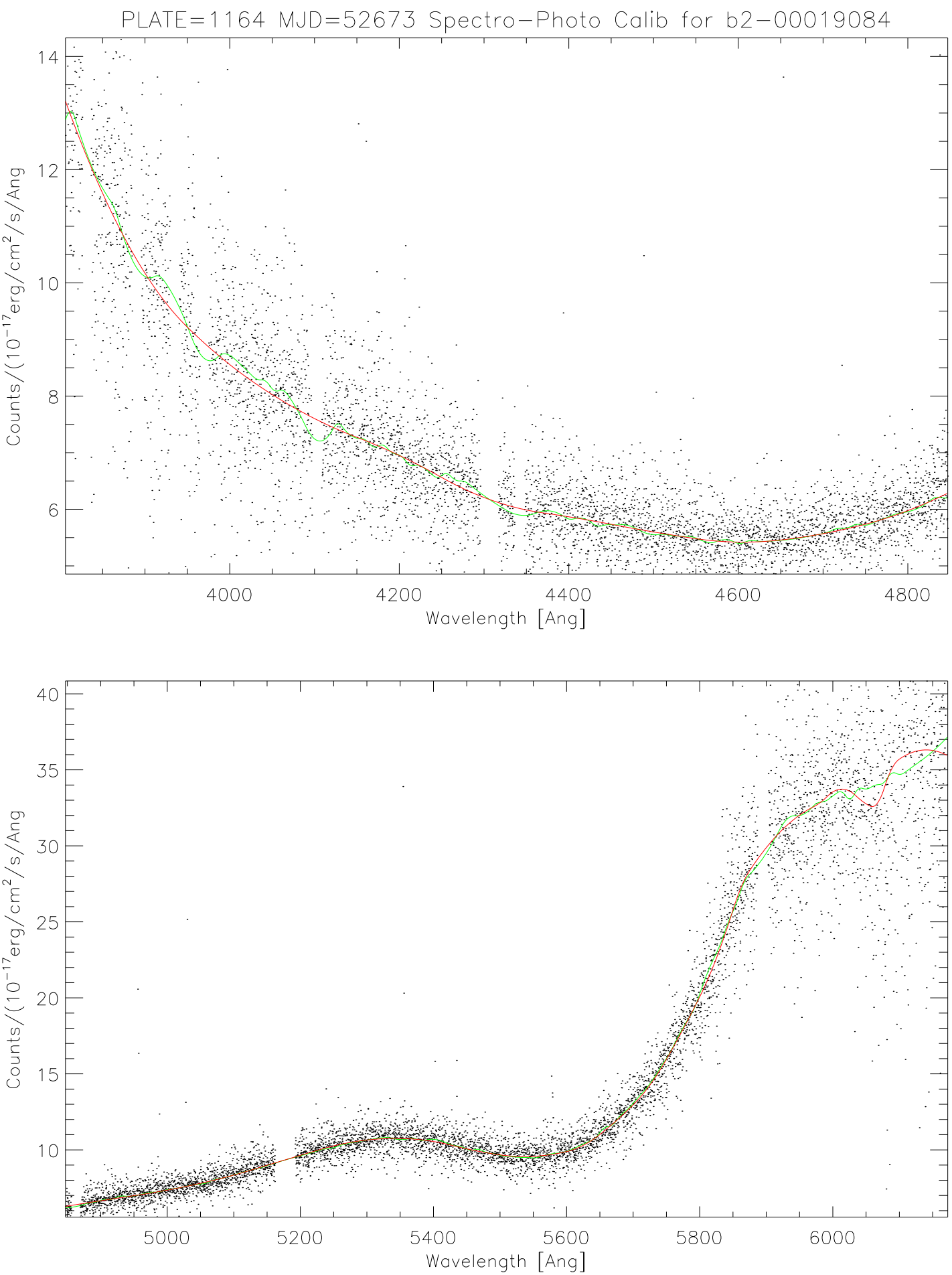

PLATE=1164 MJD=52674 Exp #00019084
Fiber 634
Fiber 557
Fiber 545
Fiber 418
Fiber 384
Fiber 366
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
5000
6000
7000
8000
9000

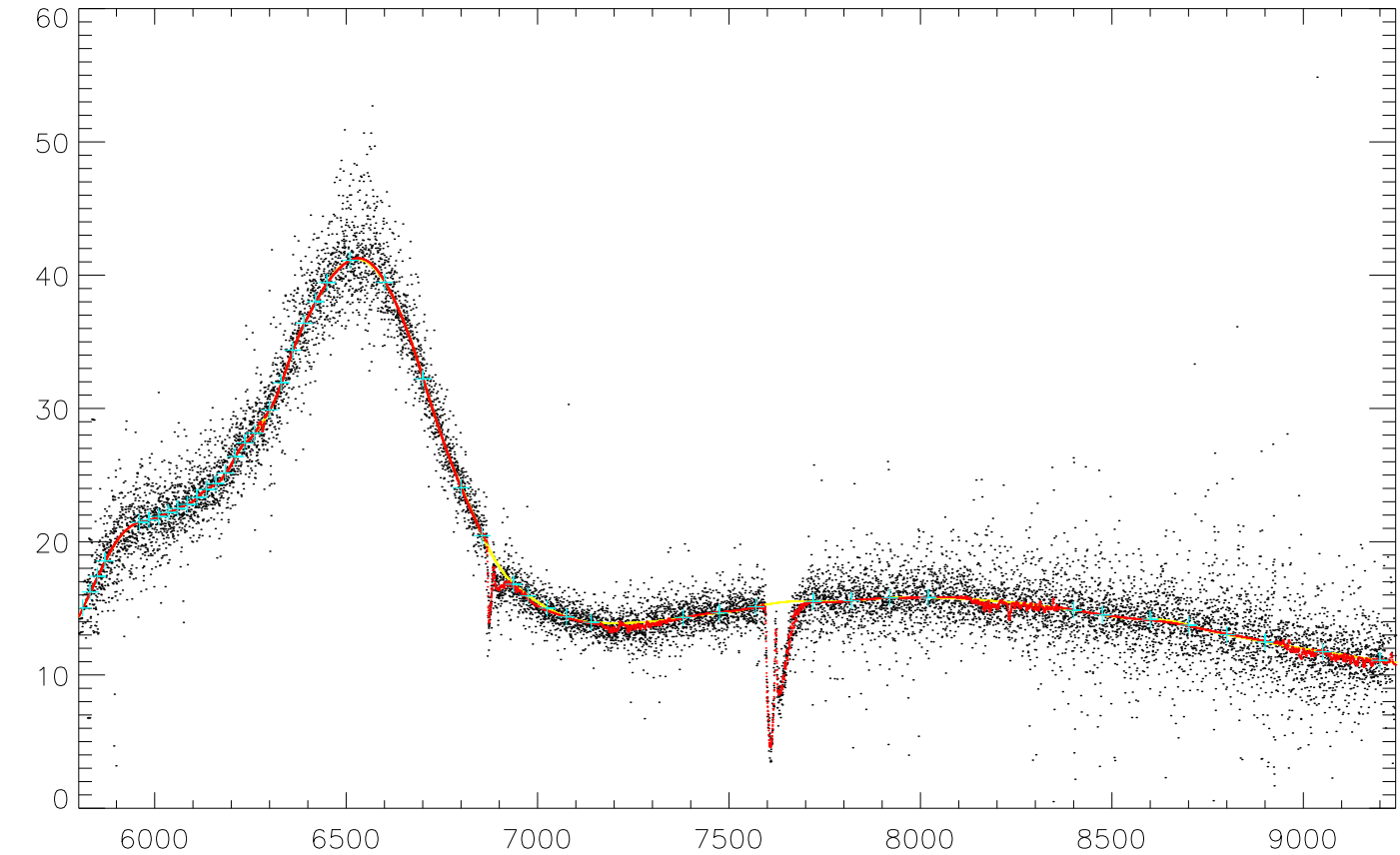

PLATE=1164 MJD=52674 Exp #00019144
Fiber 634
Fiber 557
Fiber 545
Fiber 418
Fiber 384
Fiber 366
Flux−calib
Wavelength [Ang]
10
20
30
40
4000
5000
6000
7000
8000
9000

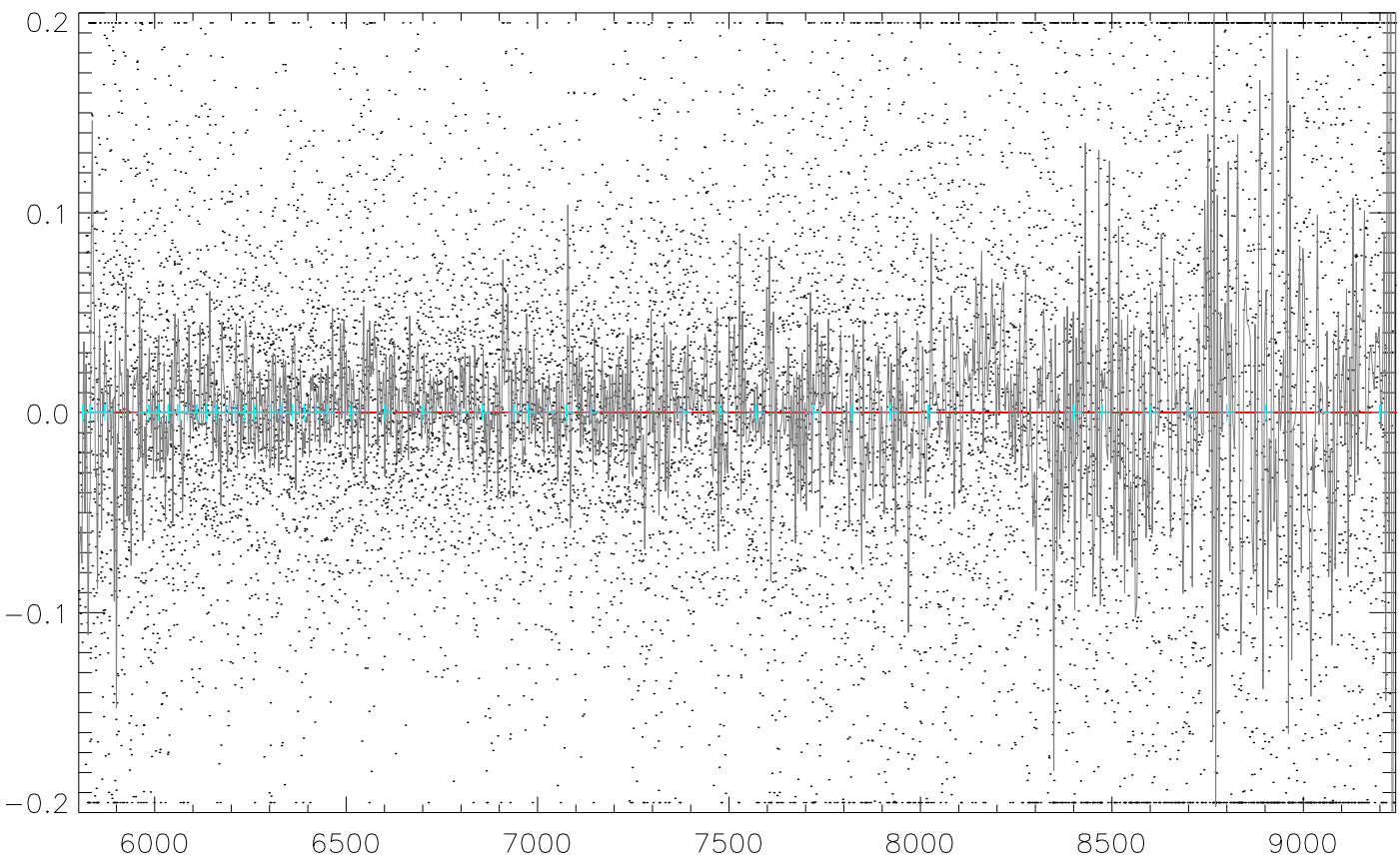

PLATE=1164 MJD=52674 Exp #00019146
Fiber 634
Fiber 557
Fiber 545
Fiber 418
Fiber 384
Fiber 366
Flux−calib
Wavelength [Ang]
40
30
20
10
4000
5000
6000
7000
8000
9000

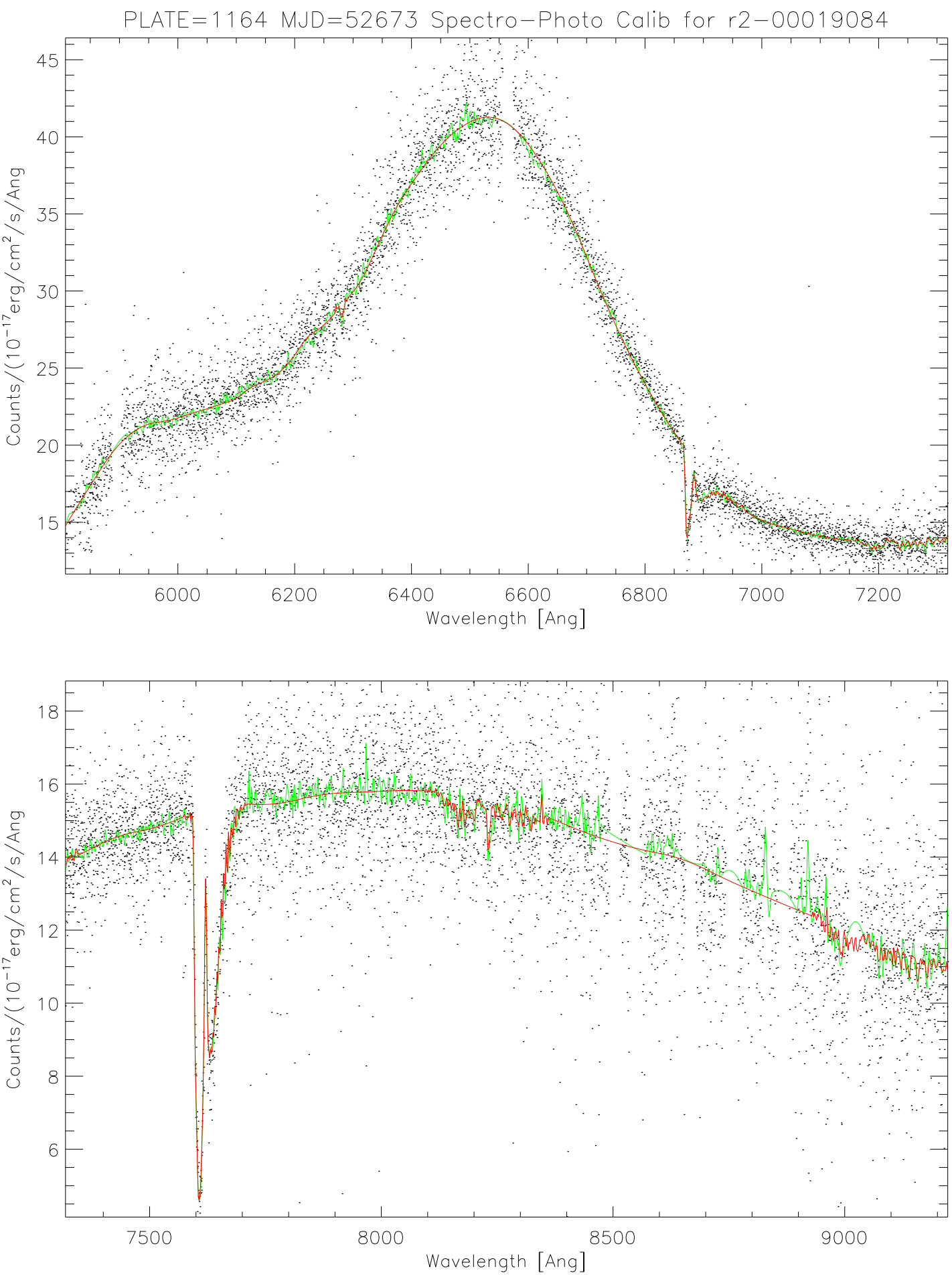

50
40
30
20
10
0
4000
4500
5000
5500
6000

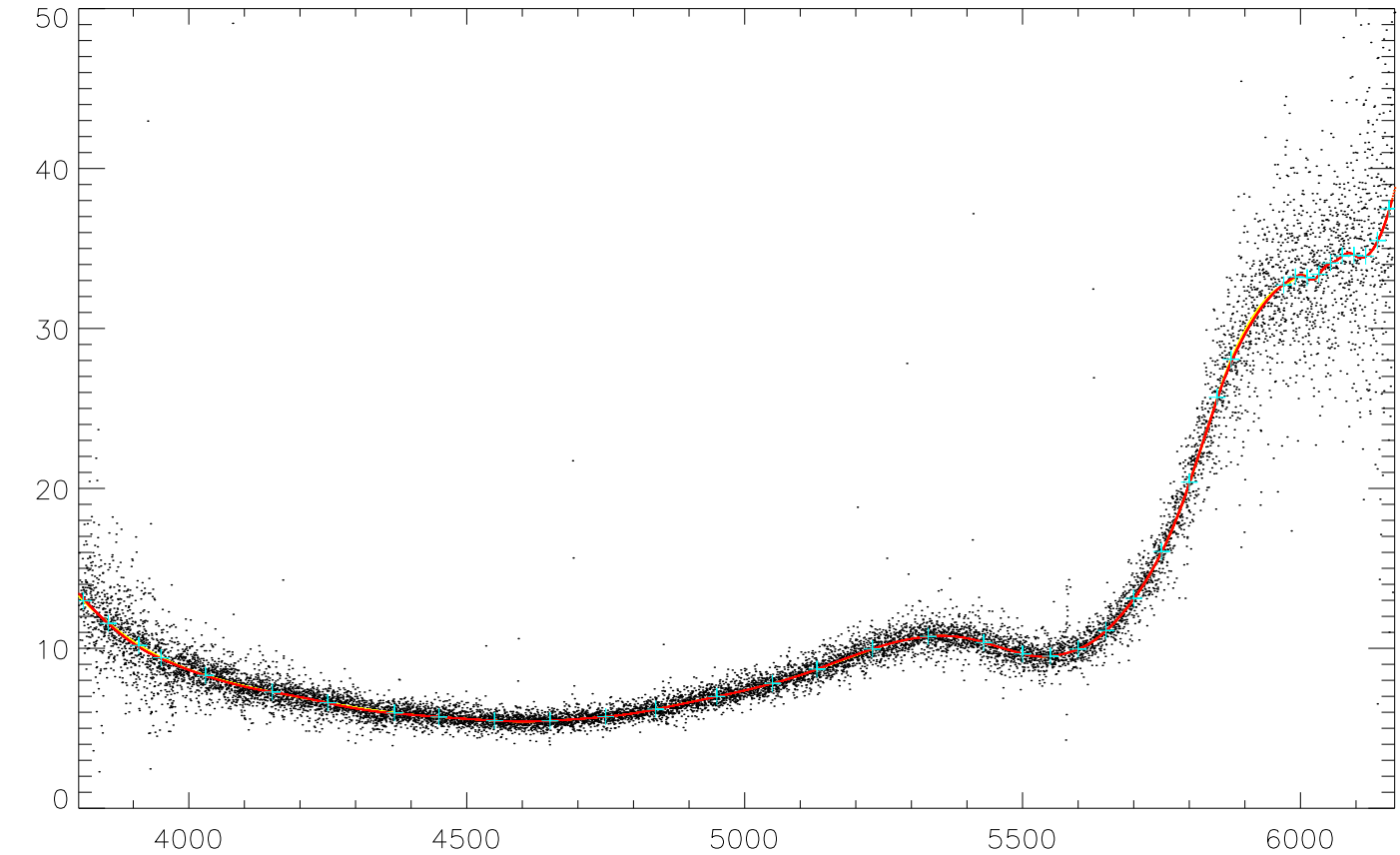

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000

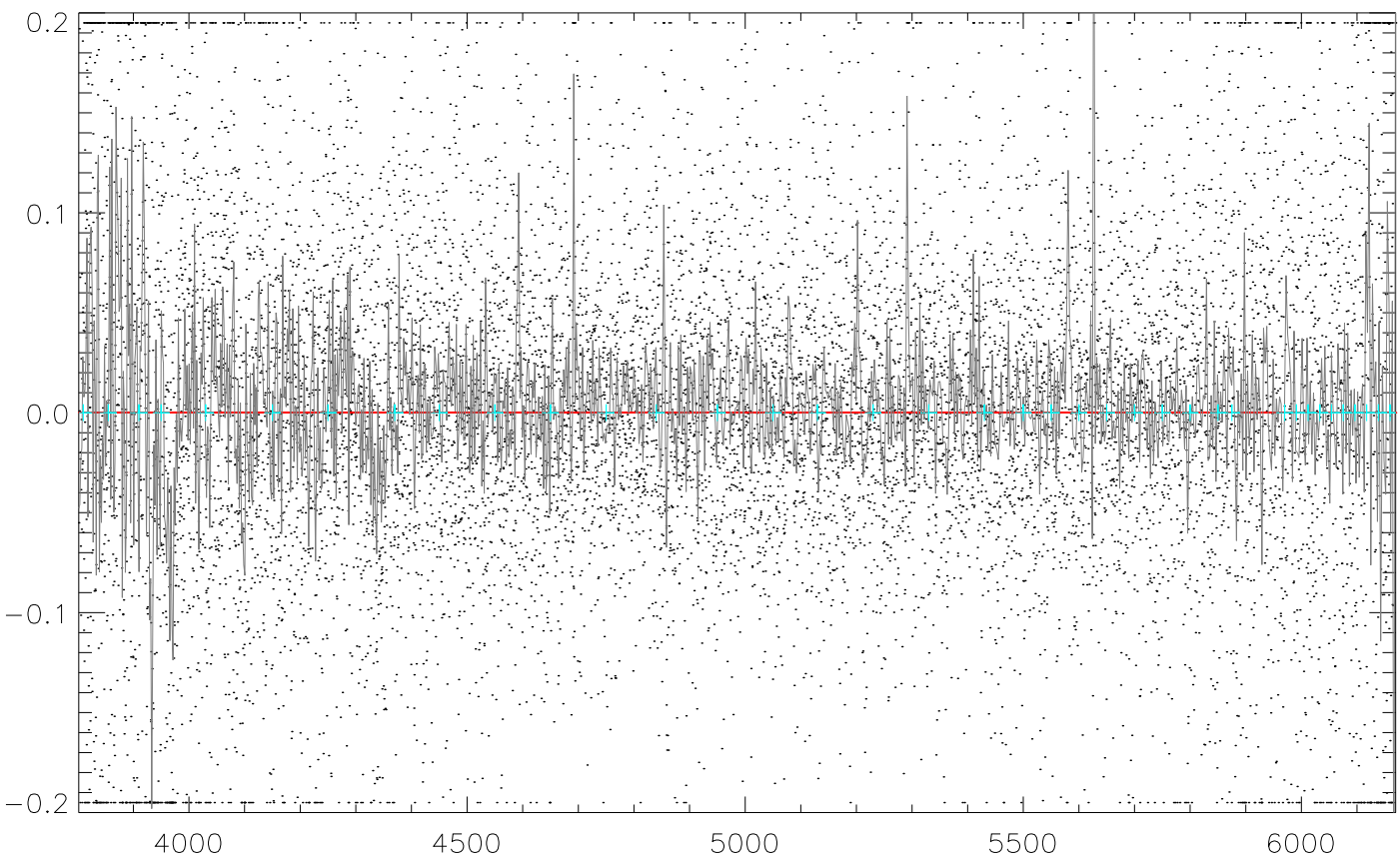

PLATE=1164 MJD=52673 Spectro−Photo Calib for b2−00019084
Counts/(10^-17erg/cm^2/s/Ang
14
12
10
8
6
4000
4200
4400
4600
4800
Wavelength [Ang]
Counts/(10^-17erg/cm^2/s/Ang
40
35
30
25
20
15
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]

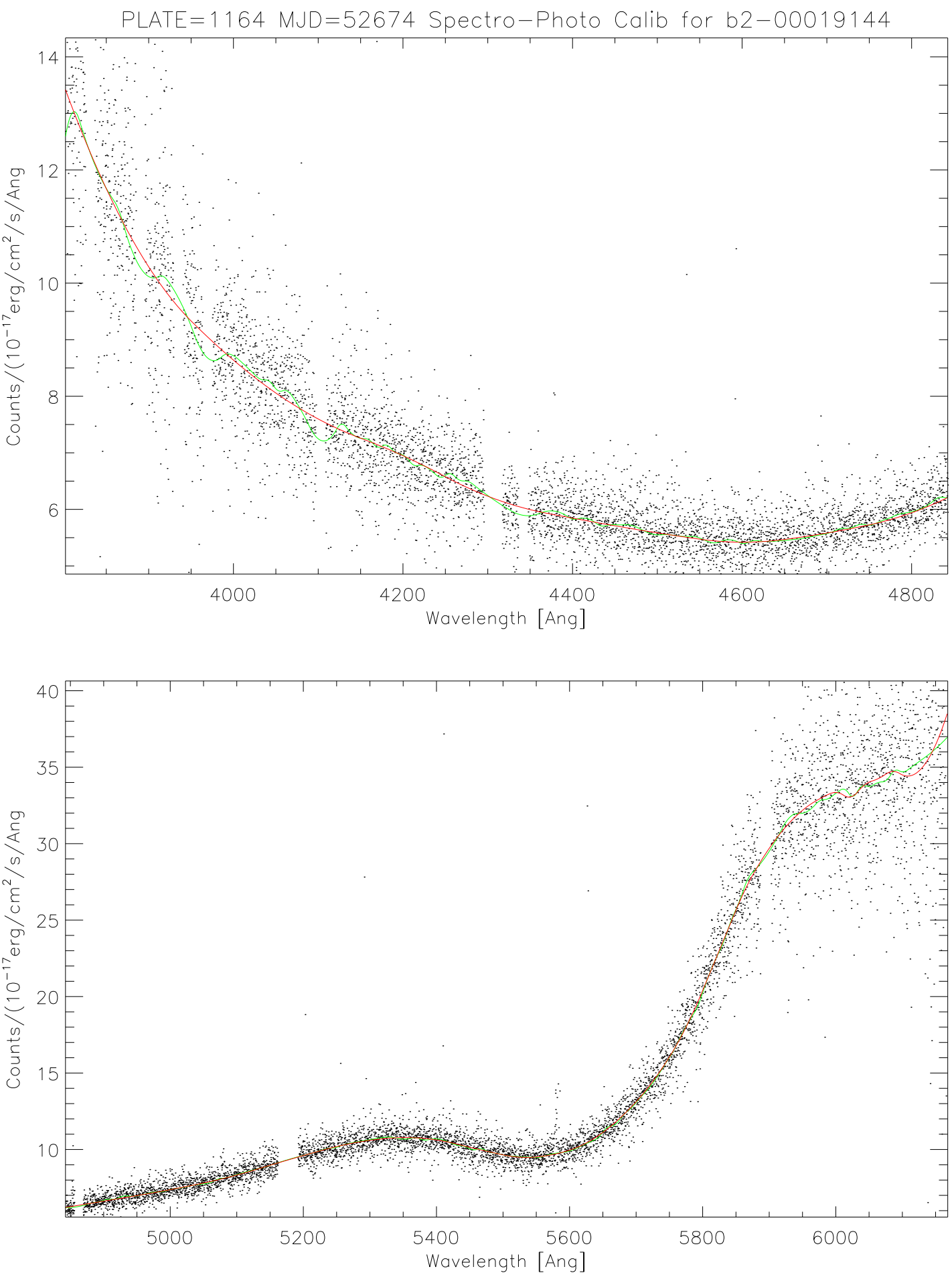

60
50
40
30
20
10
0
6000
6500
7000
7500
8000
8500
9000

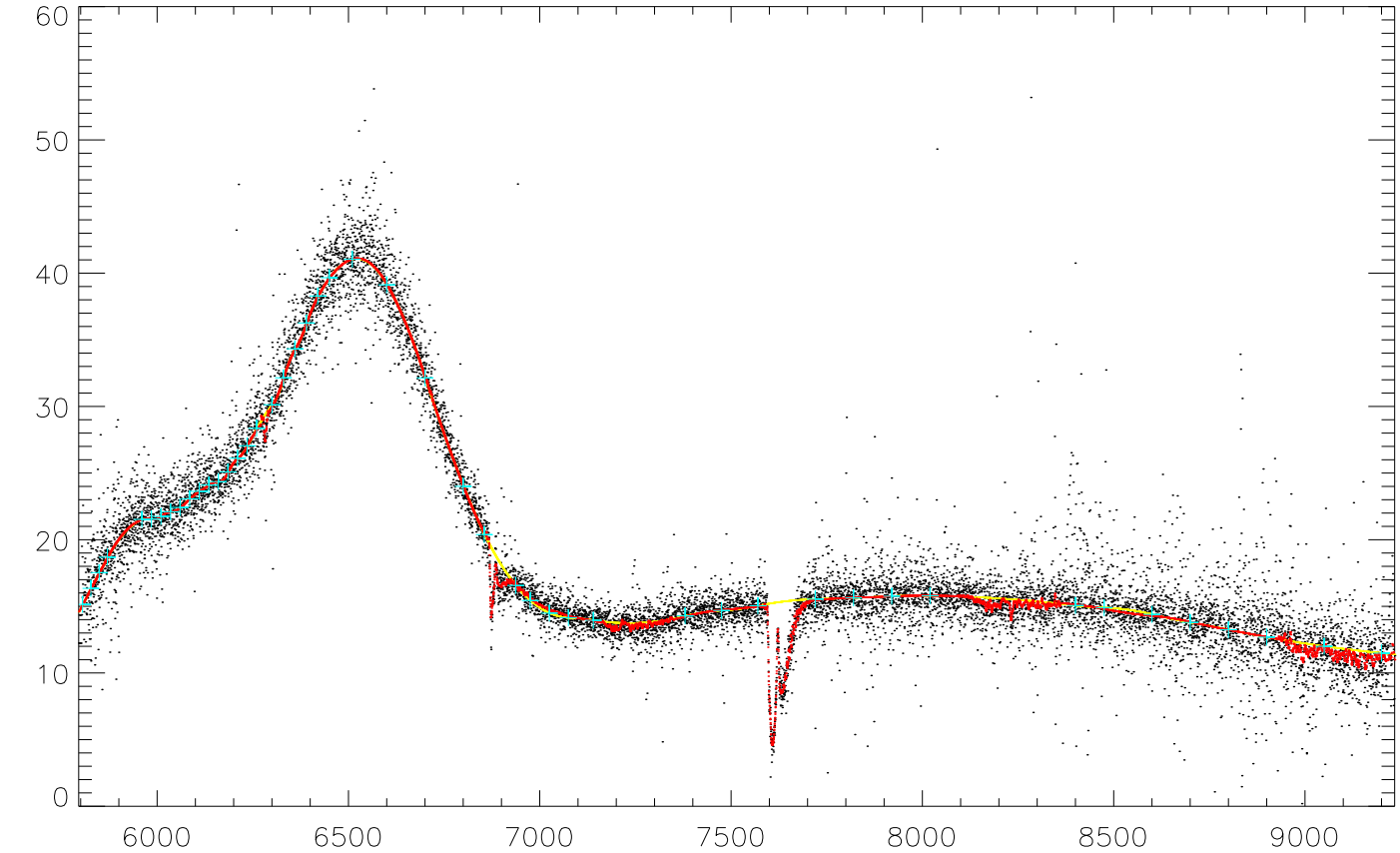

0.2
0.1
0.0
−0.1
−0.2
6000
6500
7000
7500
8000
8500
9000

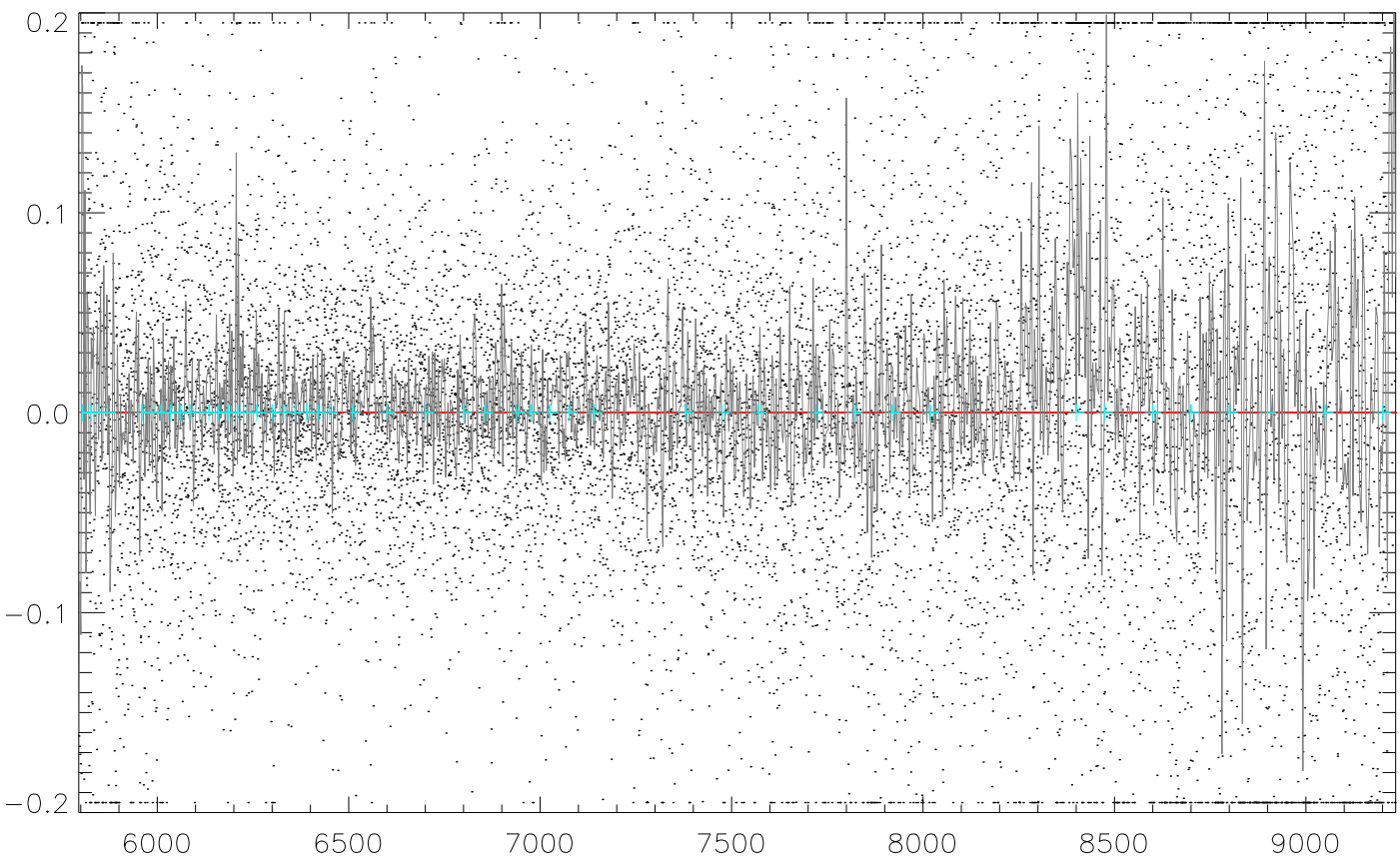

PLATE=1164 MJD=52673 Spectro−Photo Calib for r2−00019084
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
45
40
35
30
25
20
15
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
16
14
12
10
8
6
7500
8000
8500
9000

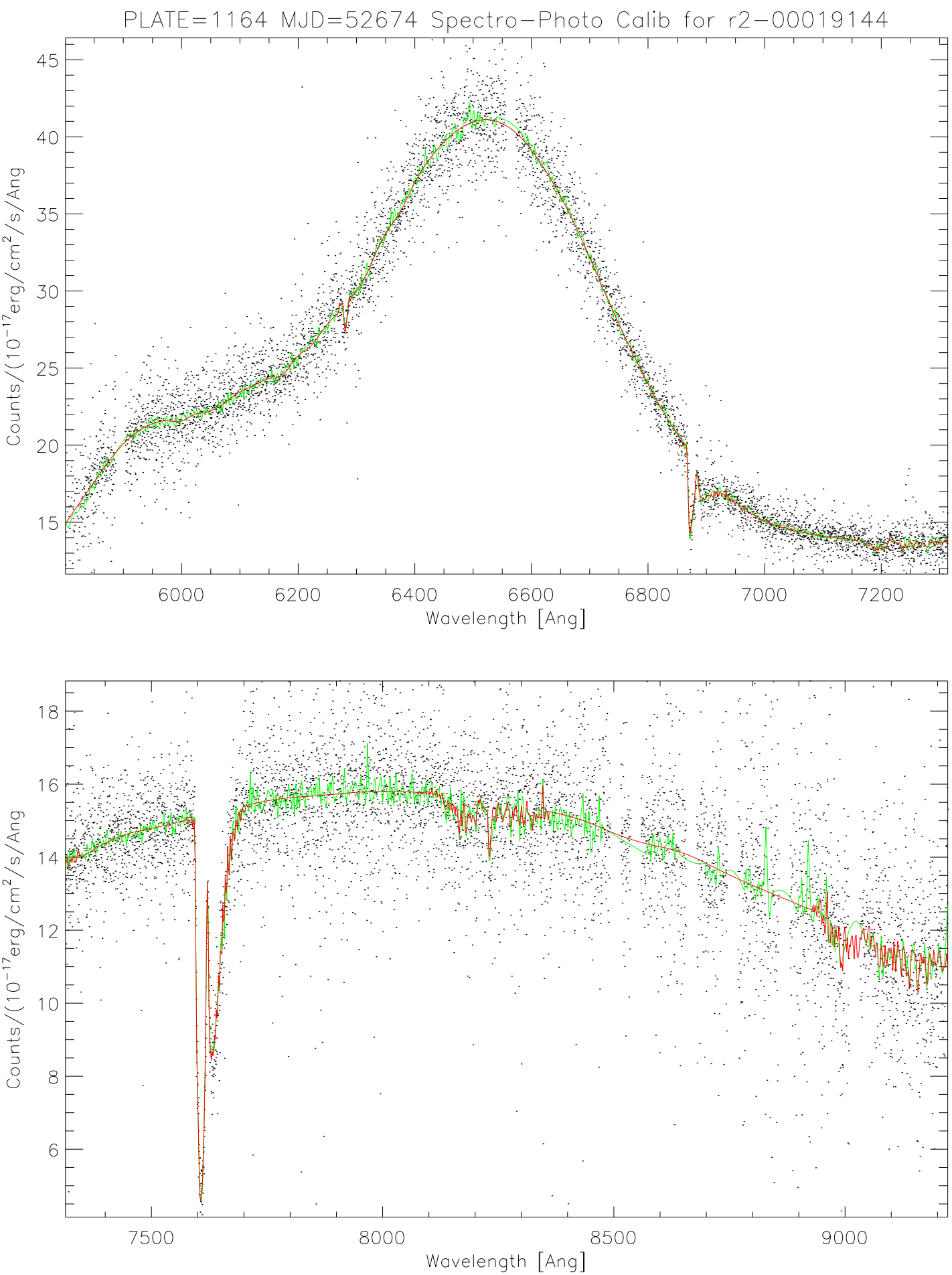

50
40
30
20
10
0
4000
4500
5000
5500
6000

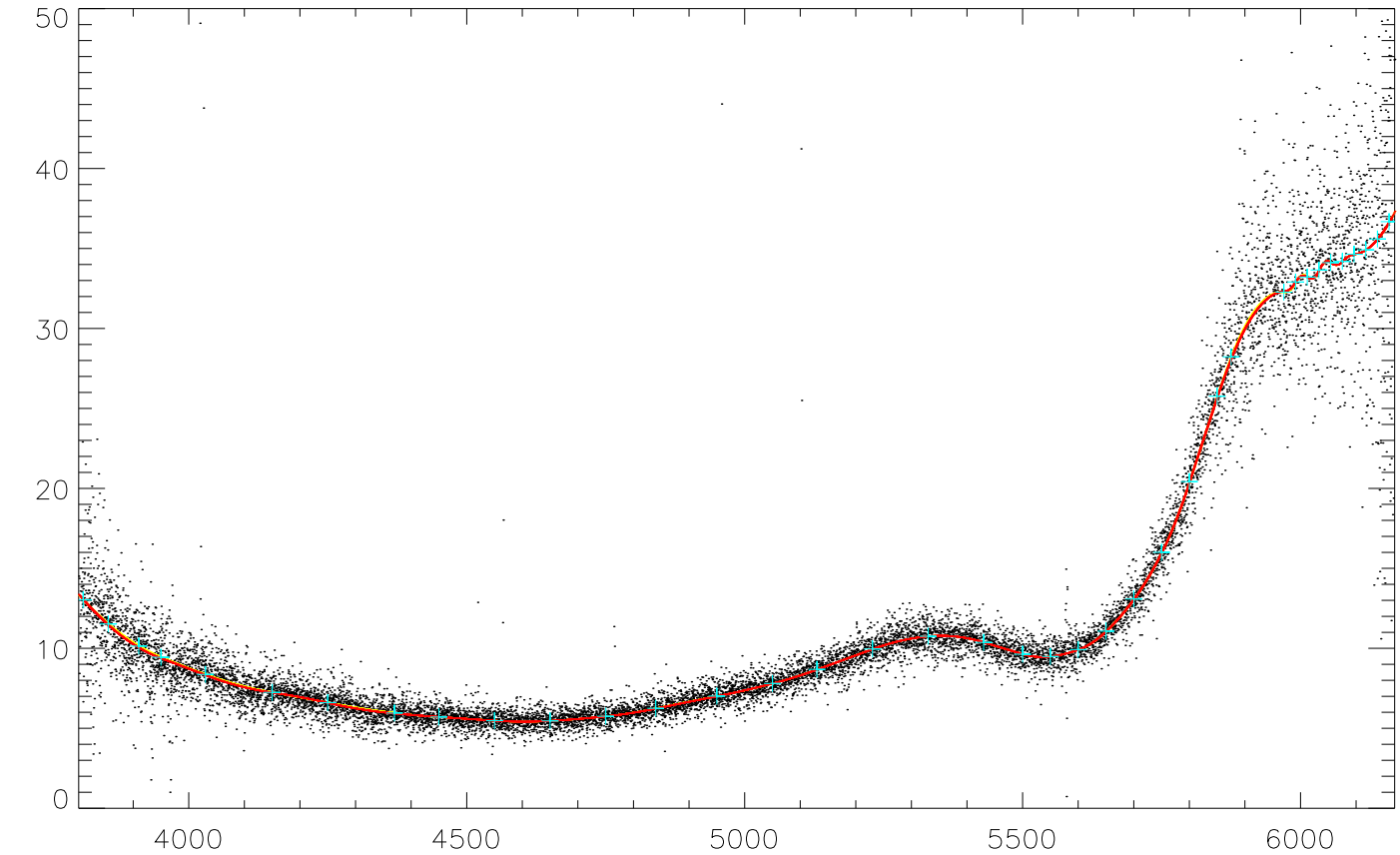

0.2
0.1
0.0
−0.1
−0.2
4000
4500
5000
5500
6000


PLATE=1164 MJD=52674 Spectro−Photo Calib for b2−00019144
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
35
30
25
20
15
10
5000
5200
5400
5600
5800
6000
Wavelength [Ang]


60
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=1164 MJD=52674 Spectro−Photo Calib for r2−00019144
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]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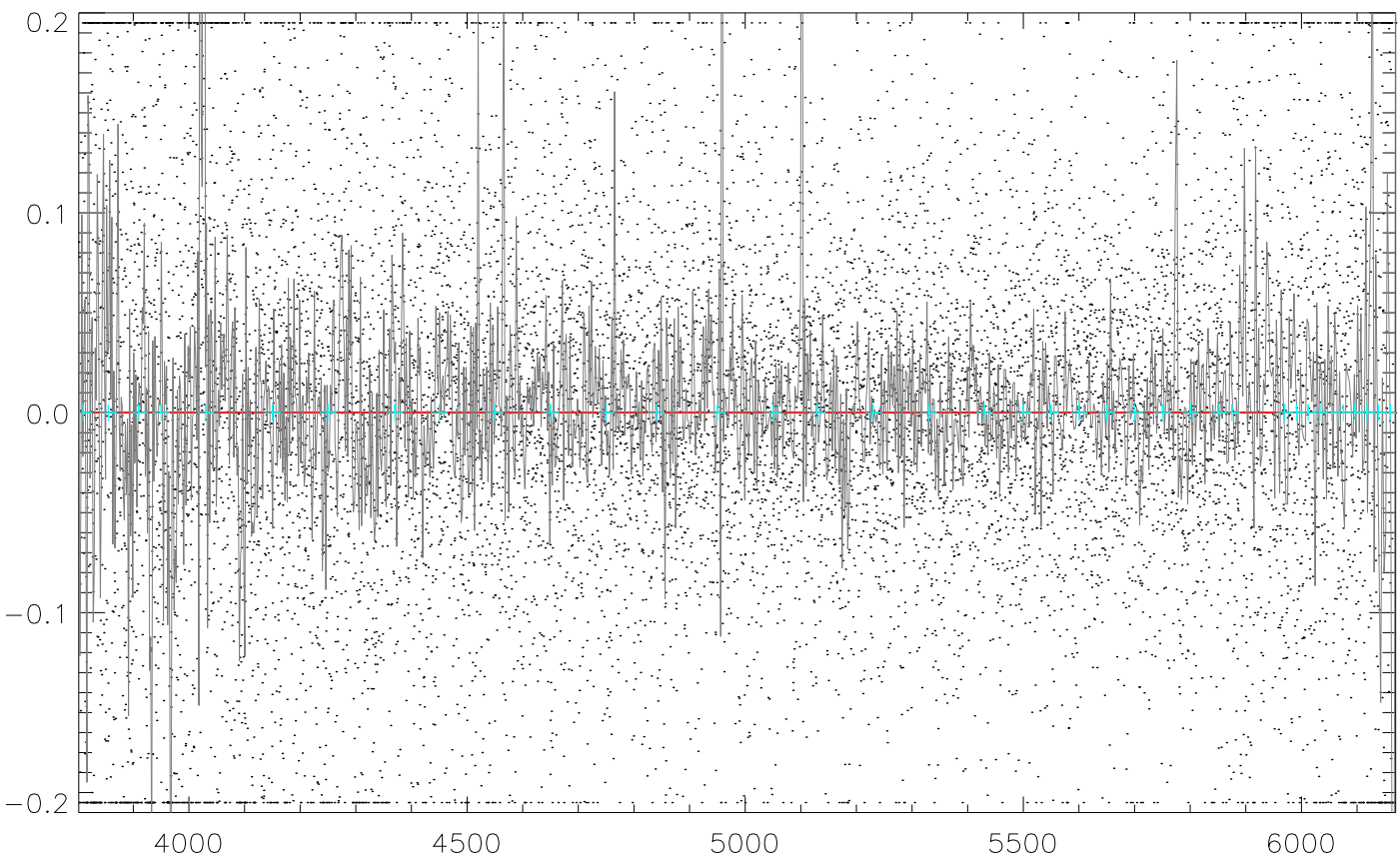
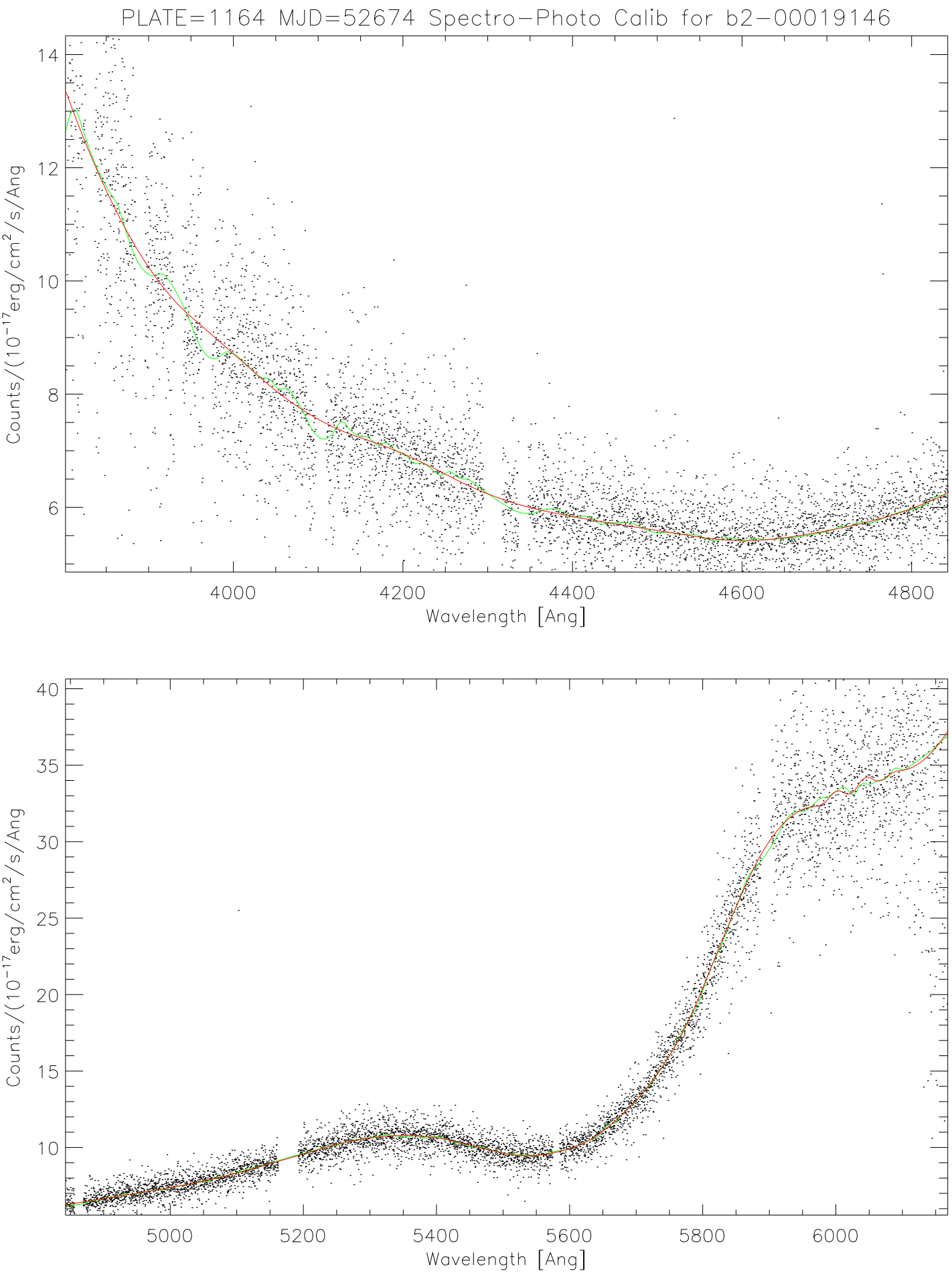
5500
6000


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


PLATE=1164 MJD=52674 Spectro−Photo Calib for b2−00019146
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
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30
25
20
15
10
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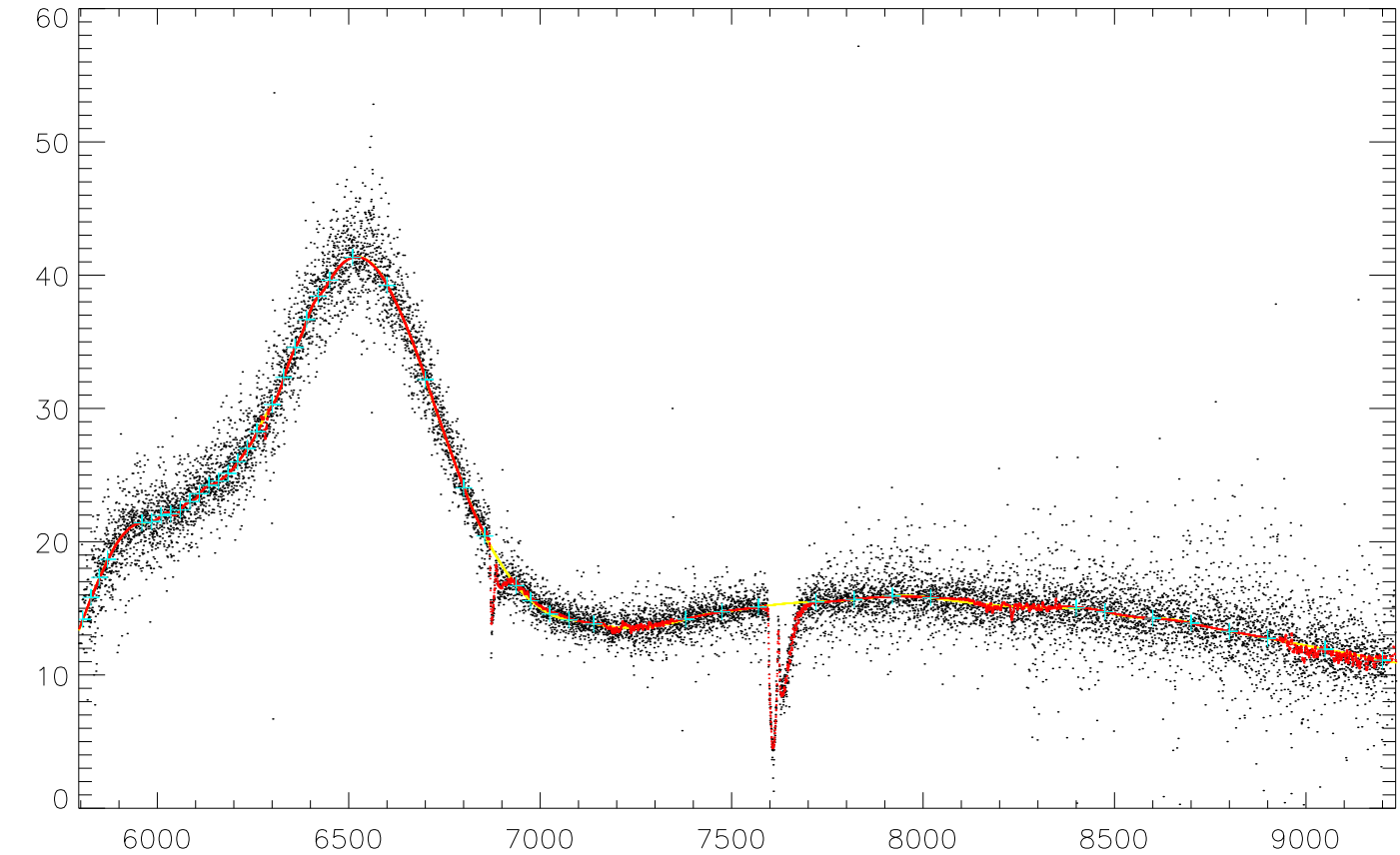
5200
5400
5600
5800
6000
Wavelength [Ang]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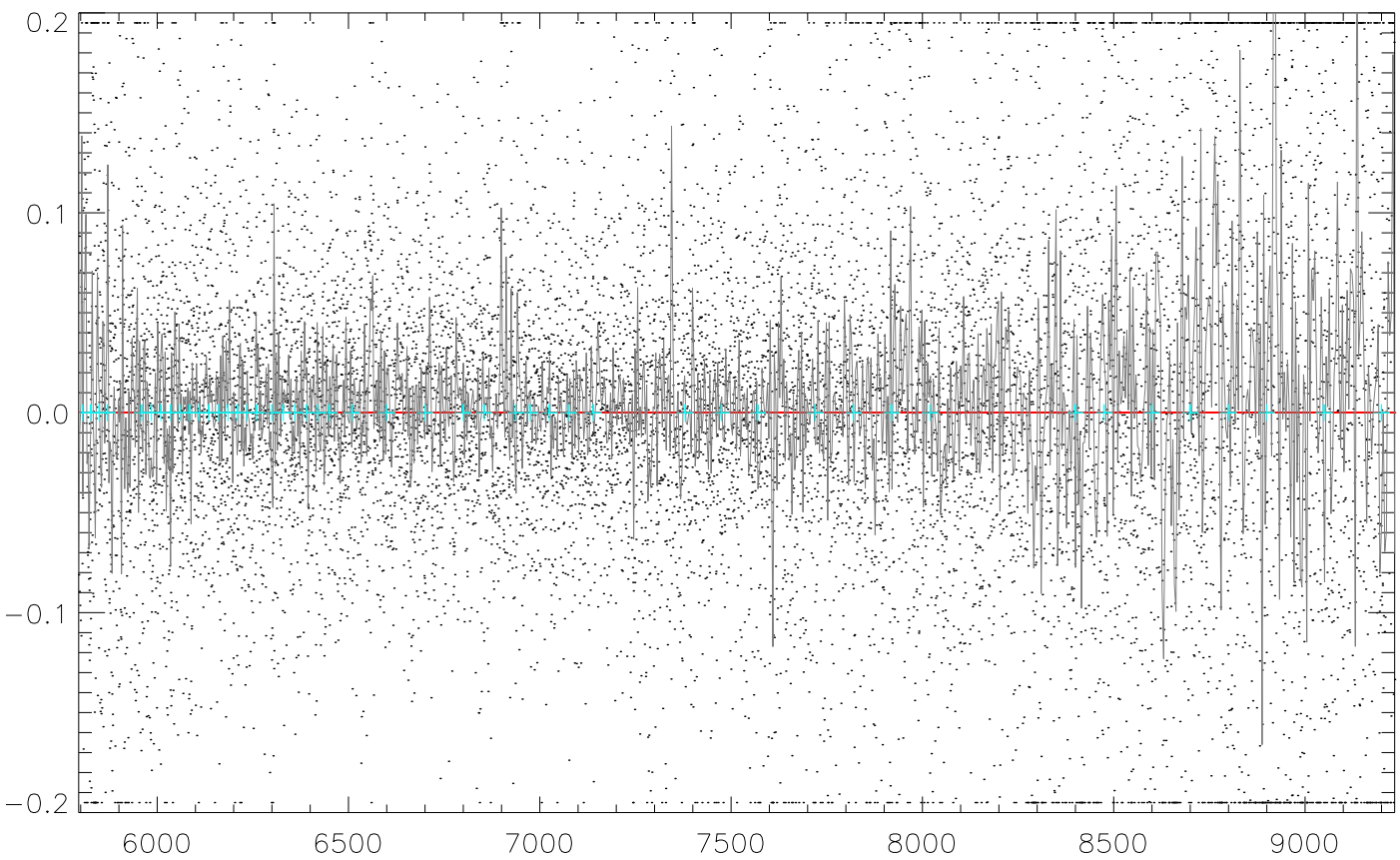
0.2
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−0.1
−0.2
6000
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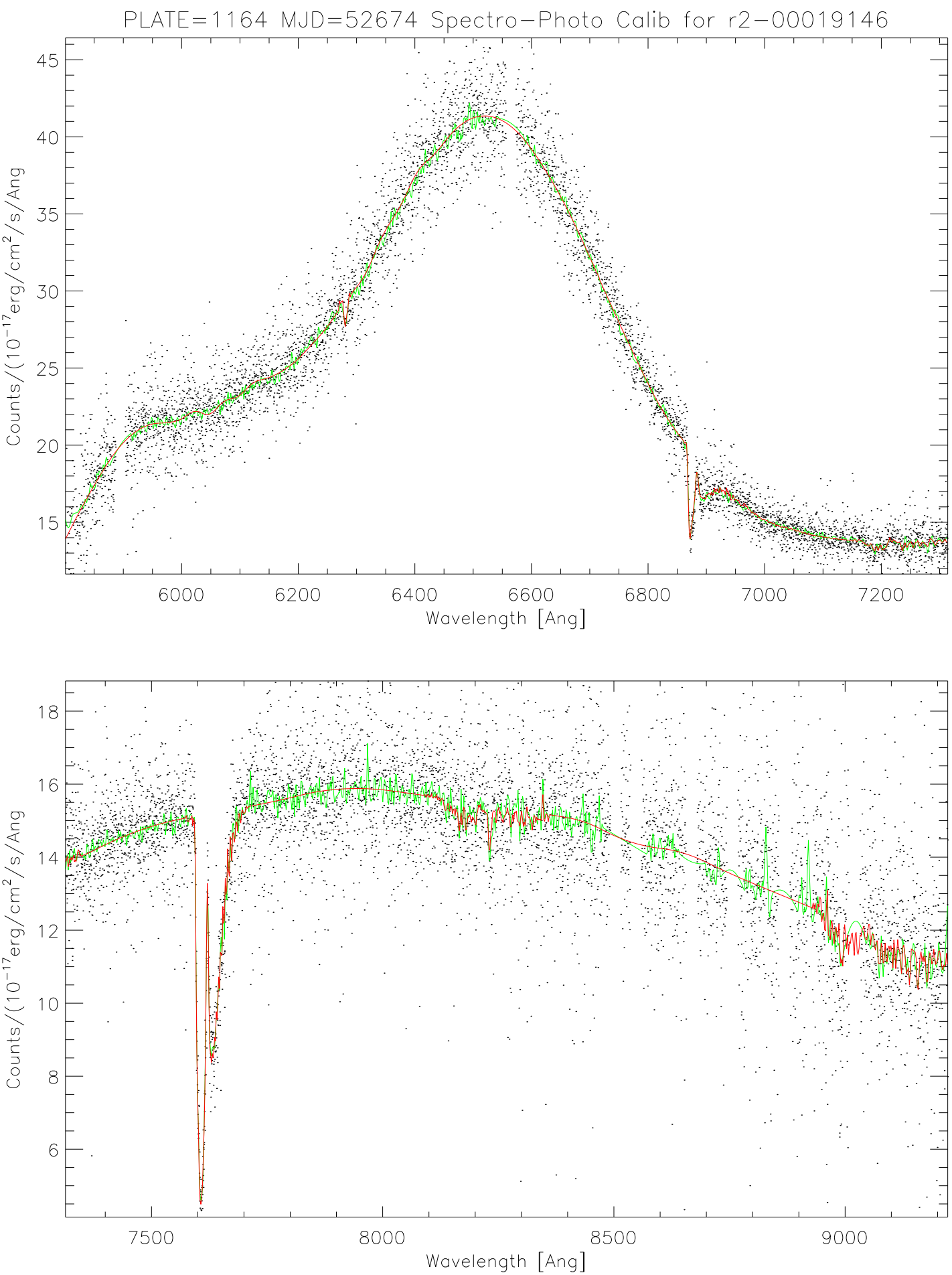
8500
9000


PLATE=1164 MJD=52674 Spectro−Photo Calib for r2−00019146
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
45
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20
15
6000
6200
6400
6600
6800
7000
7200
Counts/(10^-17 erg/cm^2/s/Ang
Wavelength [Ang]
18
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8500
9000