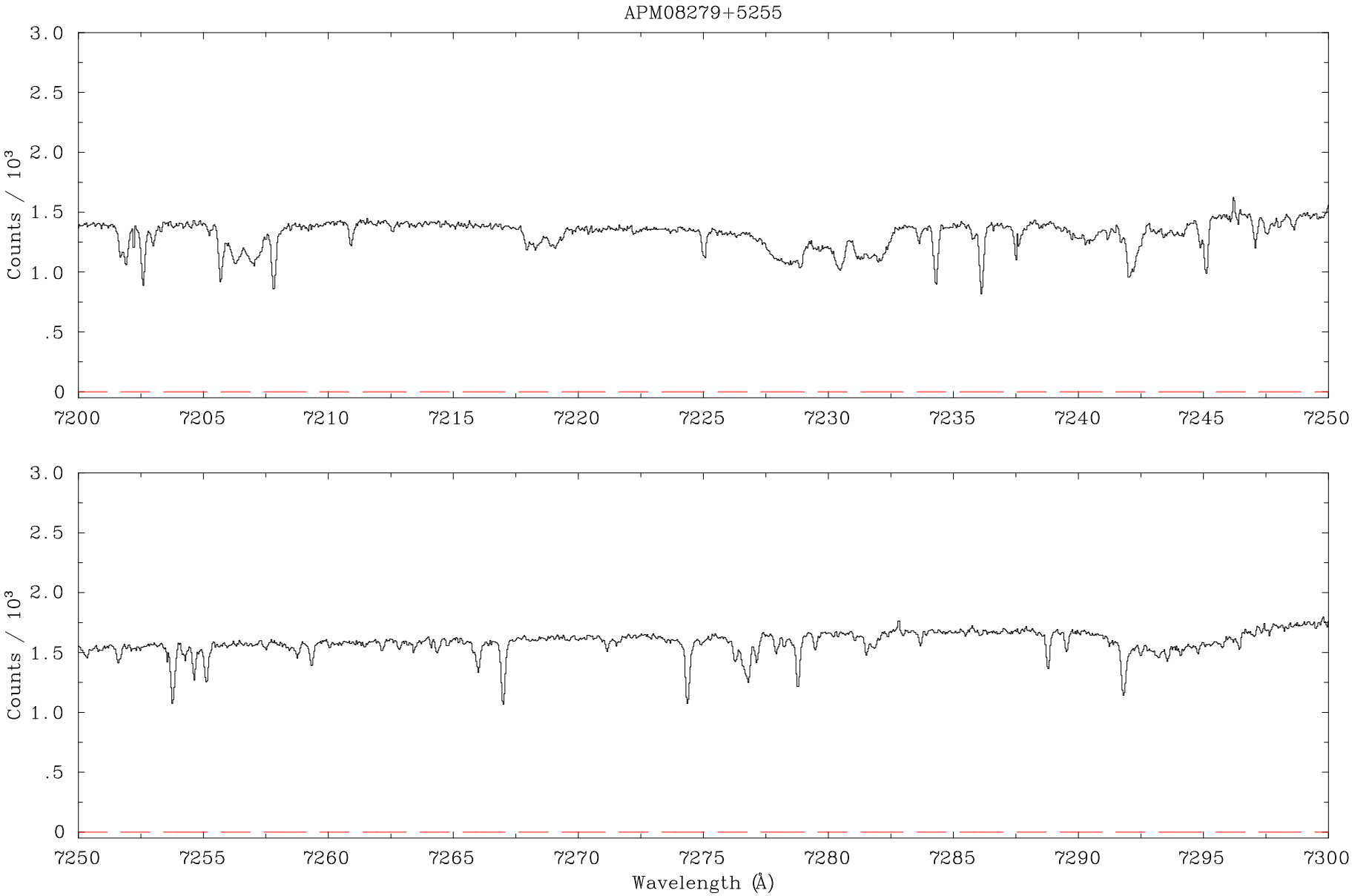
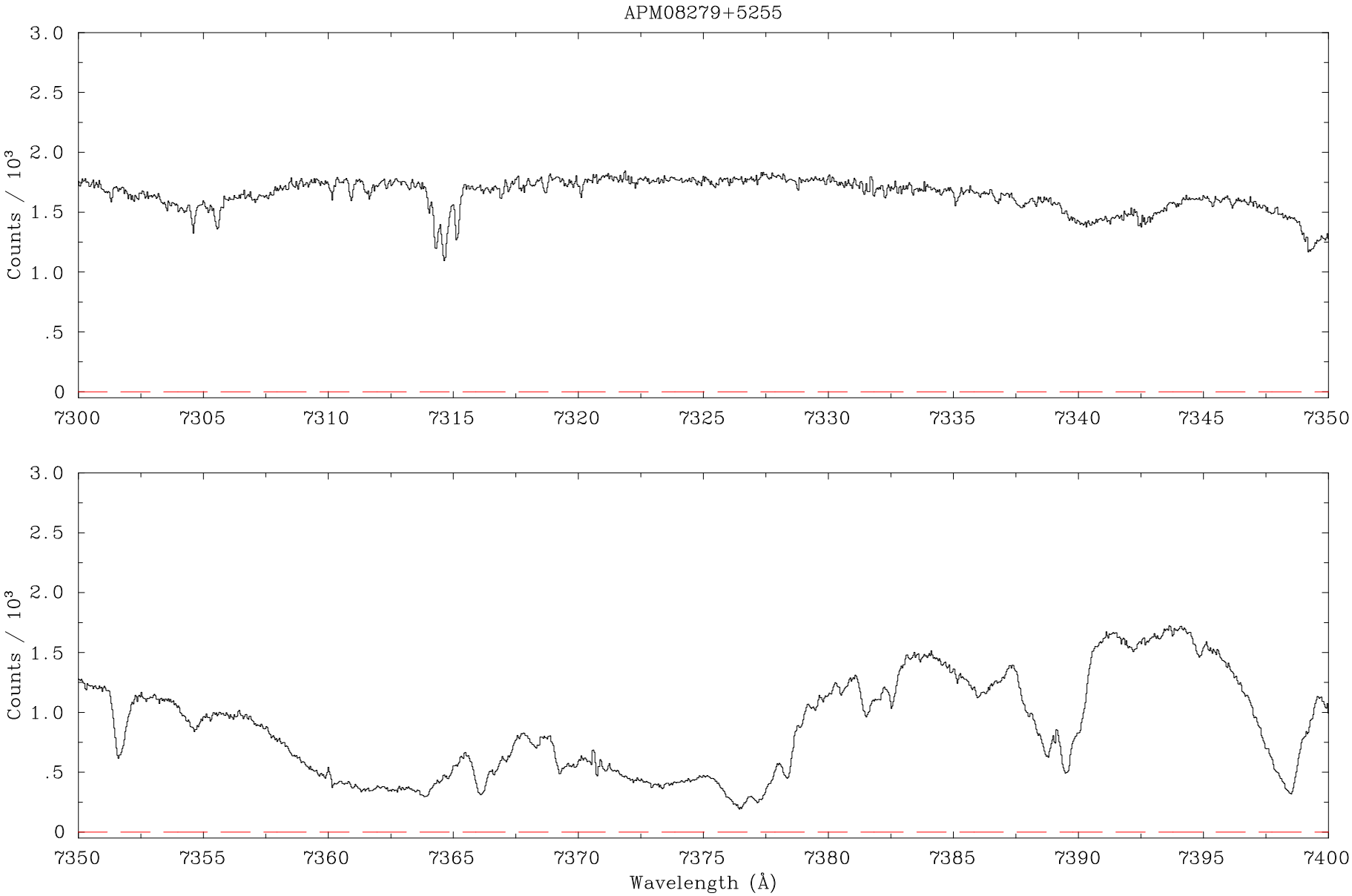
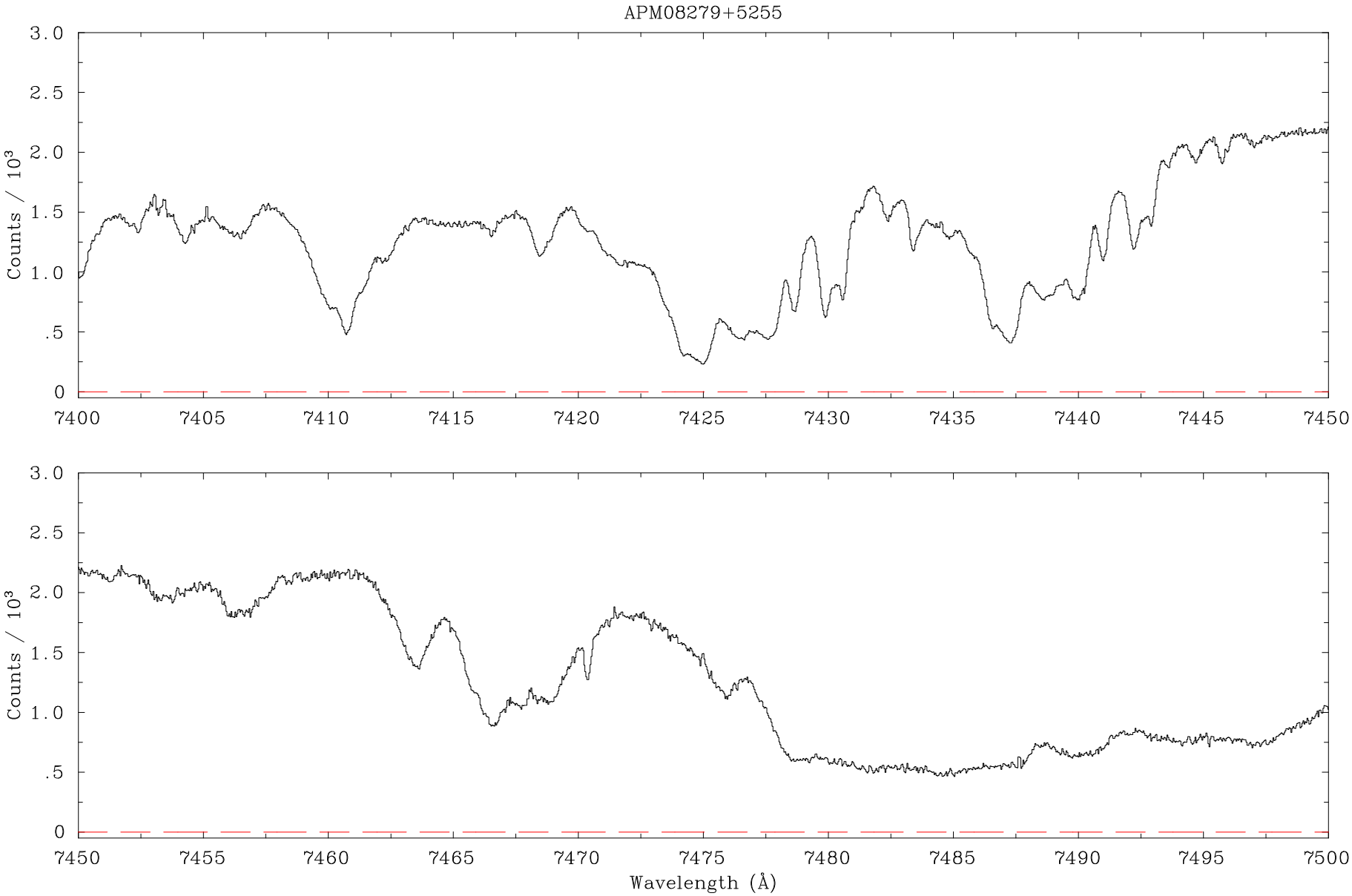
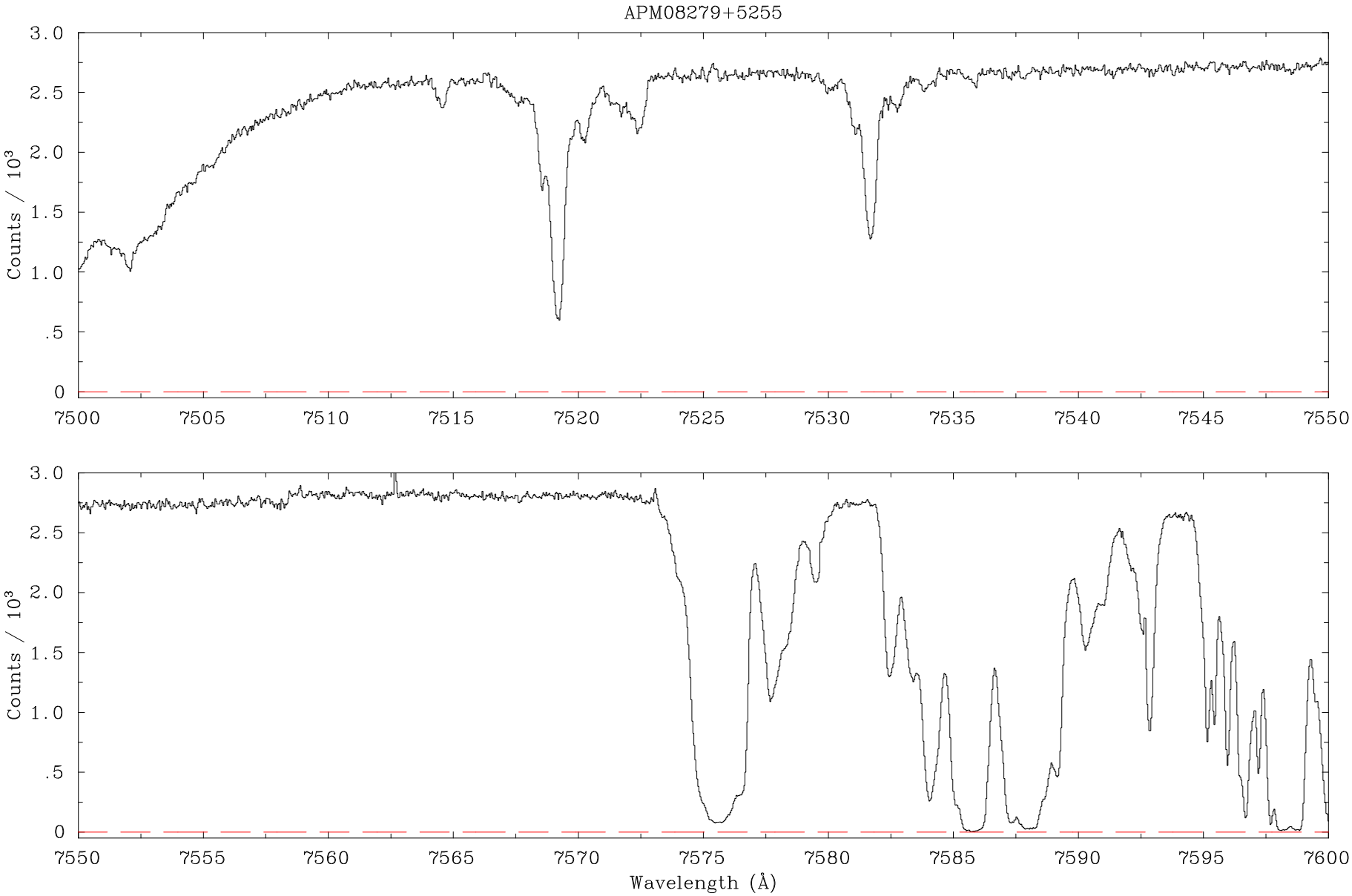
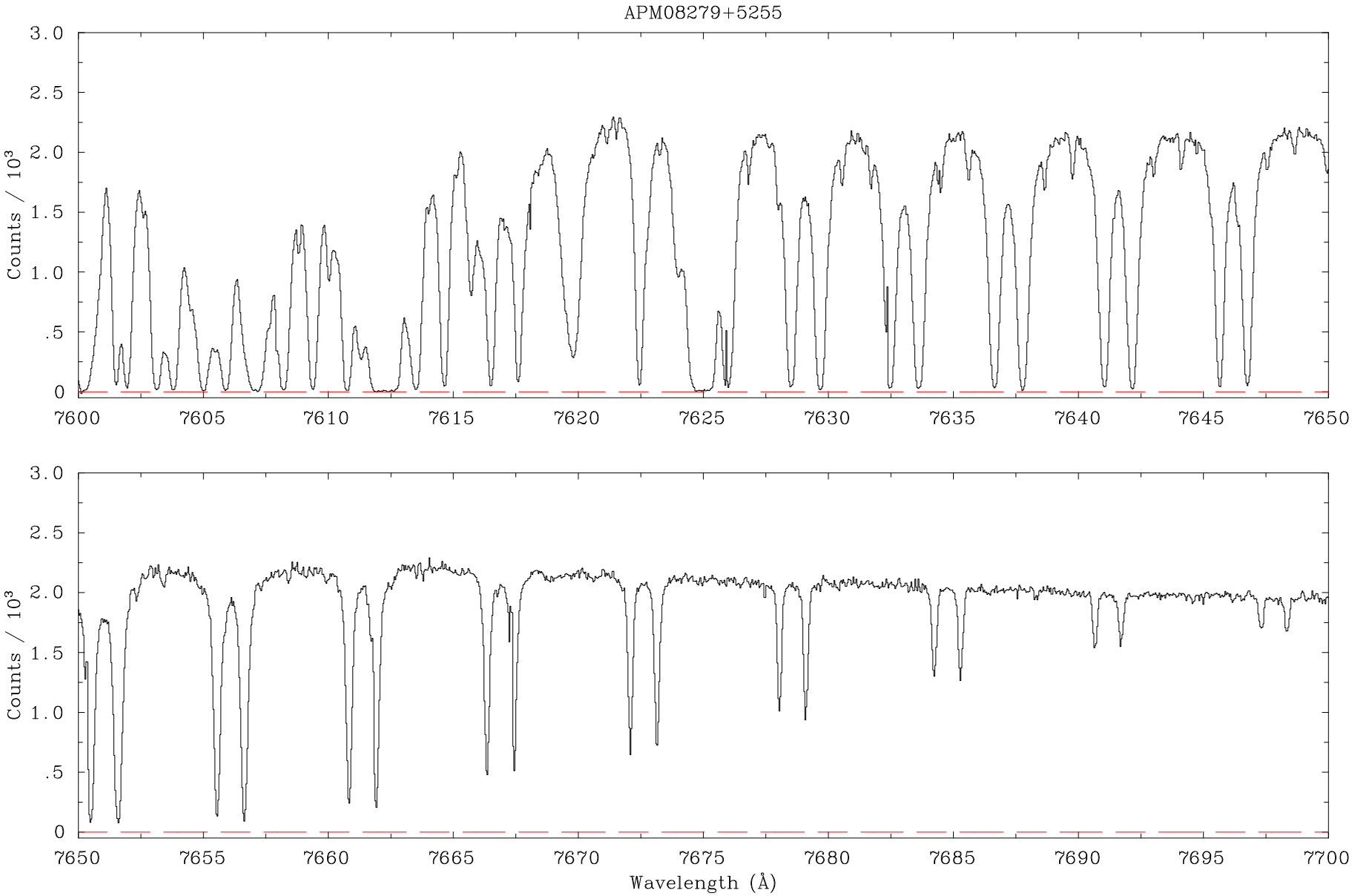
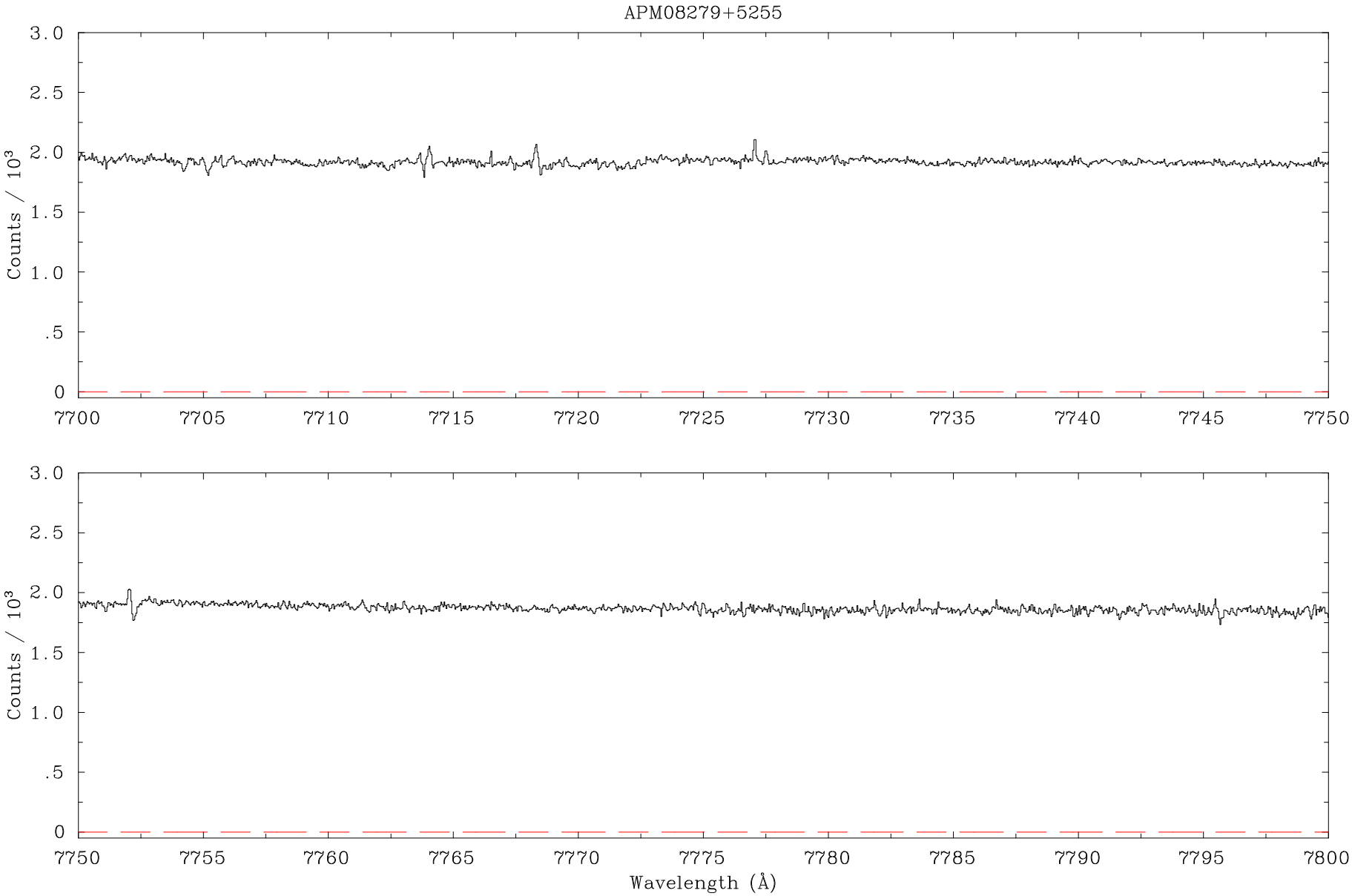

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7200
7205
7210
7215
7220
7225
7230
7235
7240
7245
7250
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7250
7255
7260
7265
7270
7275
7280
7285
7290
7295
7300
Wavelength (Å)

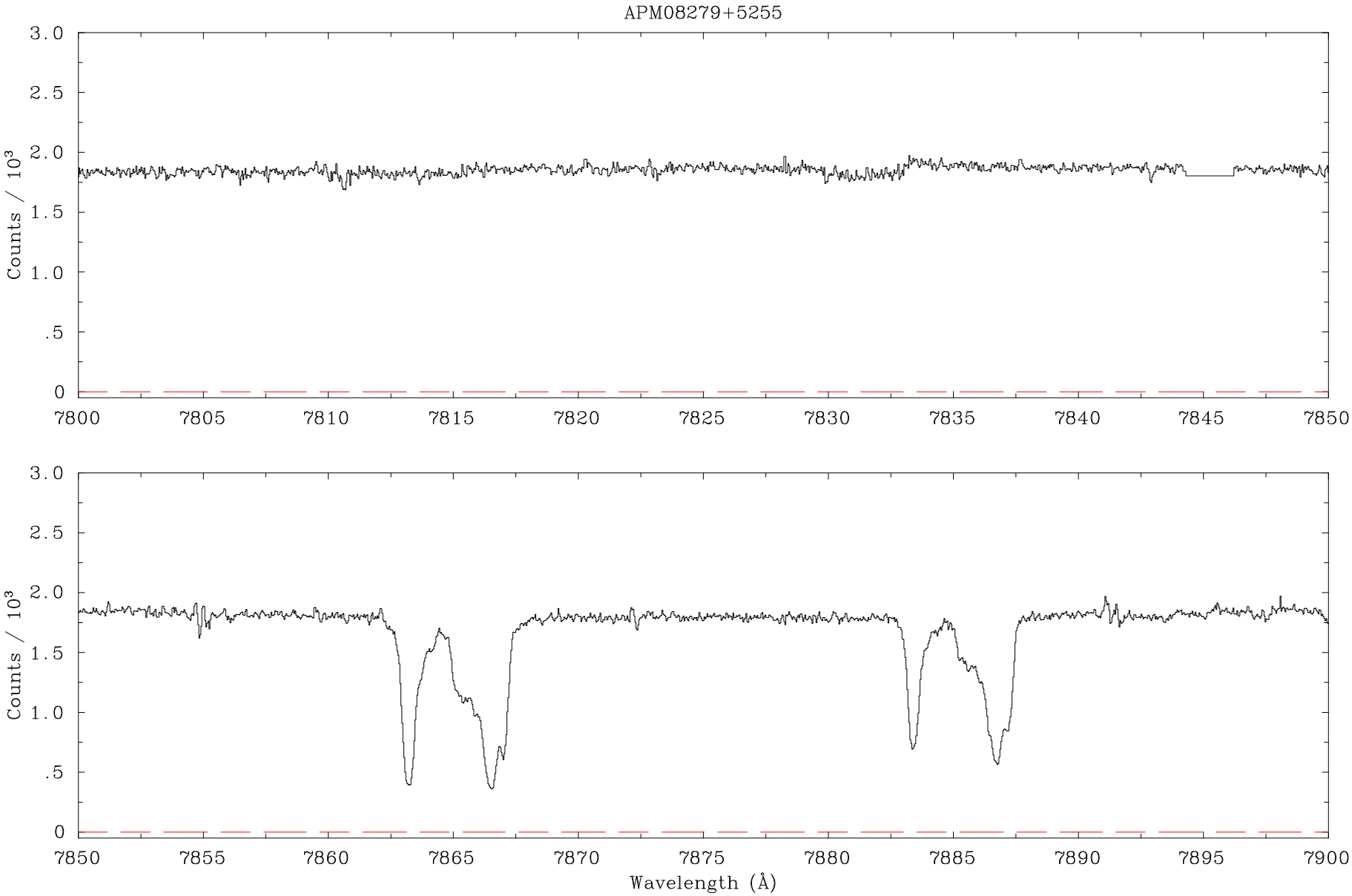

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7300
7305
7310
7315
7320
7325
7330
7335
7340
7345
7350
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7350
7355
7360
7365
7370
7375
7380
7385
7390
7395
7400
Wavelength (Å)

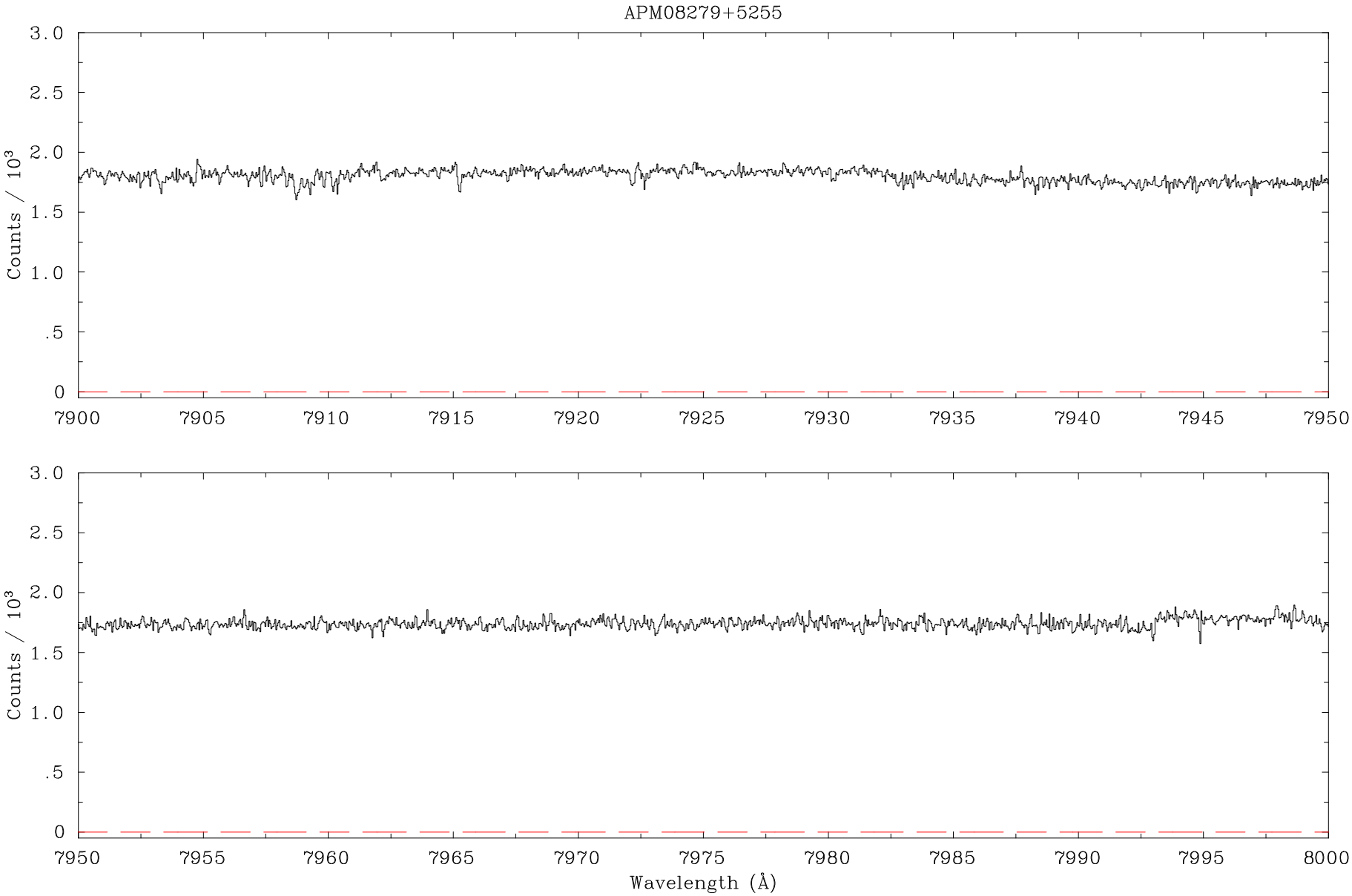

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7400
7405
7410
7415
7420
7425
7430
7435
7440
7445
7450
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7450
7455
7460
7465
7470
7475
7480
7485
7490
7495
7500
Wavelength (Å)

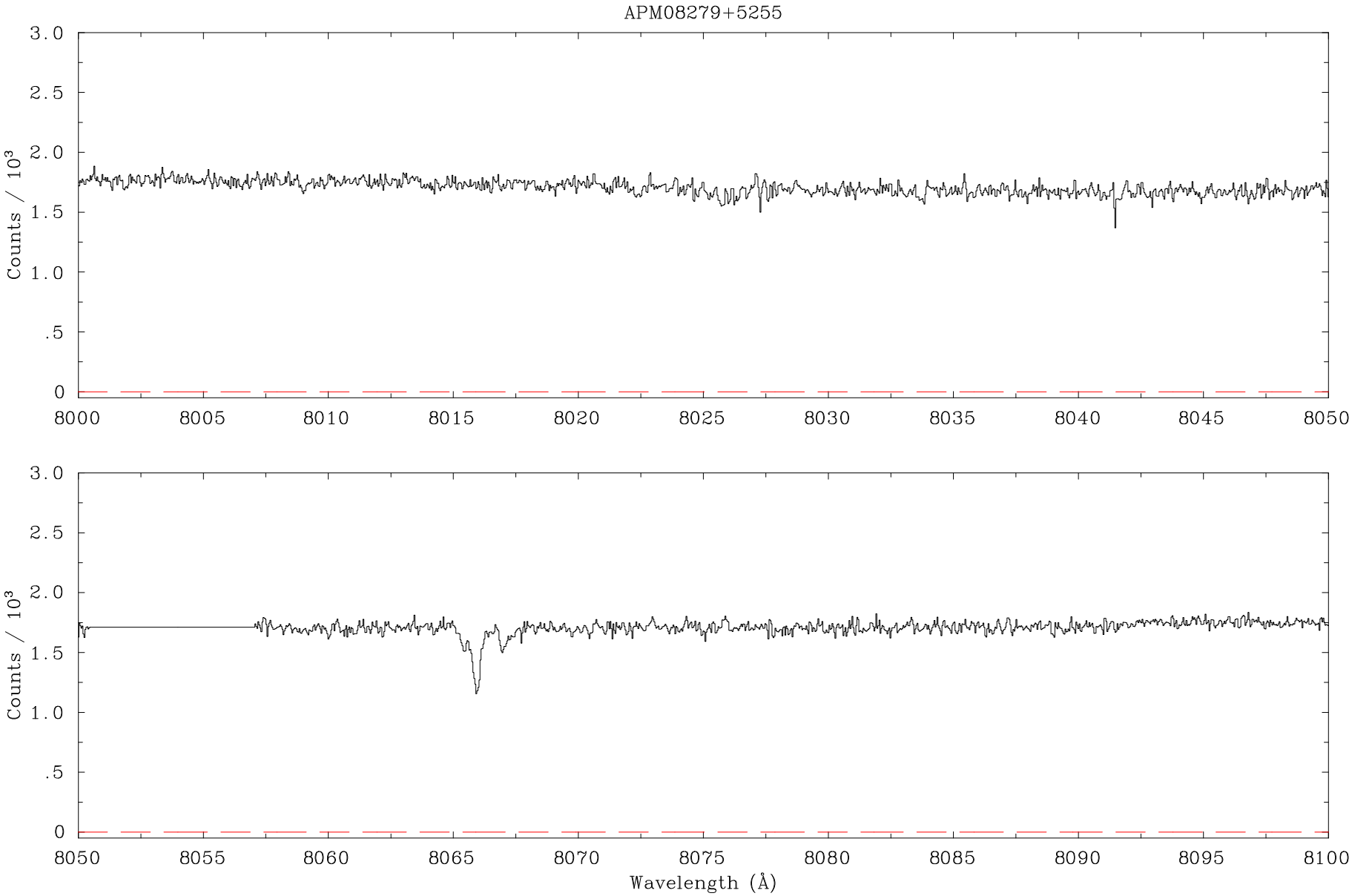

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7500
7505
7510
7515
7520
7525
7530
7535
7540
7545
7550
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7550
7555
7560
7565
7570
7575
7580
7585
7590
7595
7600
Wavelength (Å)

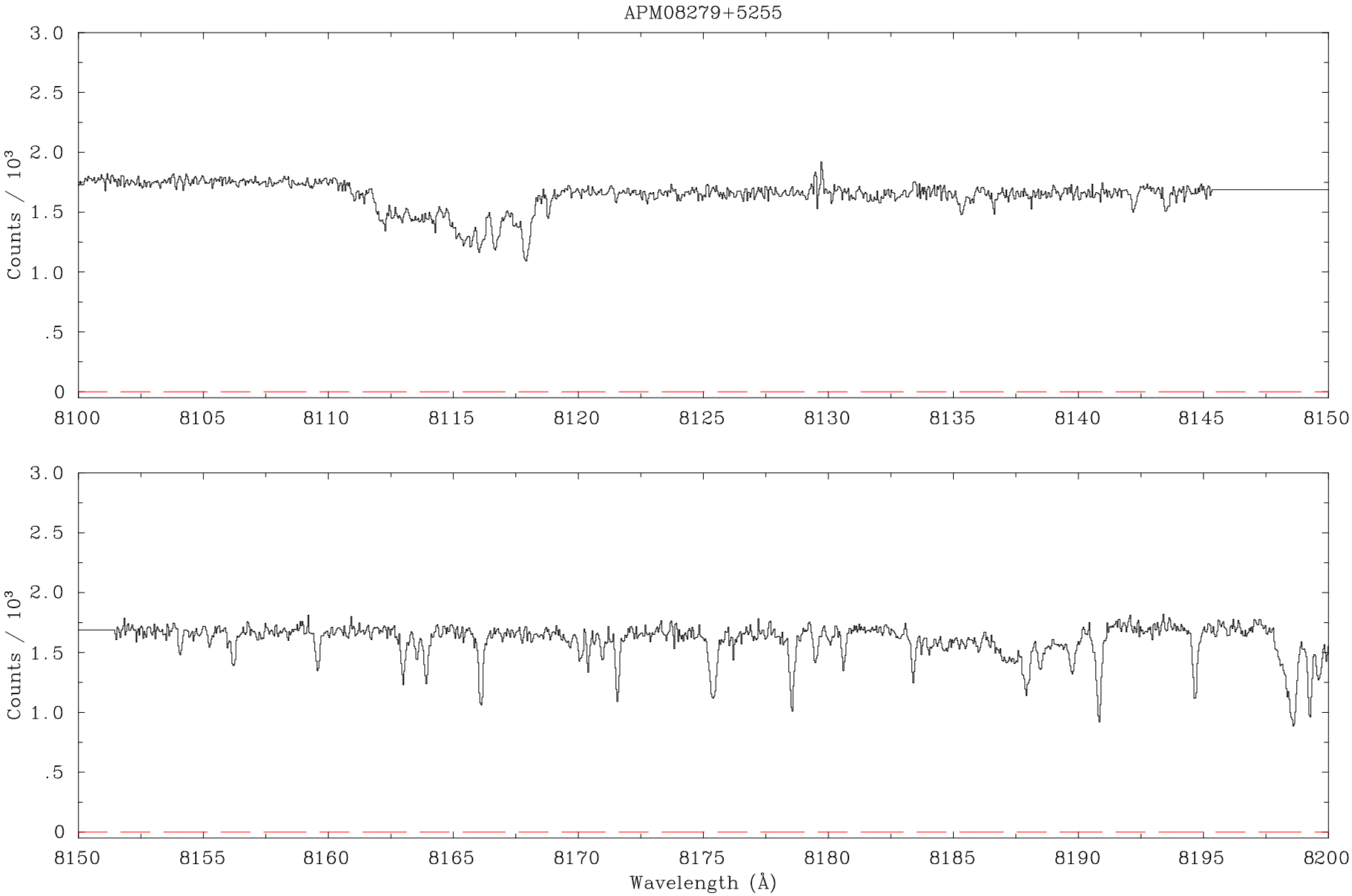

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7600
7605
7610
7615
7620
7625
7630
7635
7640
7645
7650
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7650
7655
7660
7665
7670
7675
7680
7685
7690
7695
7700
Wavelength (Å)

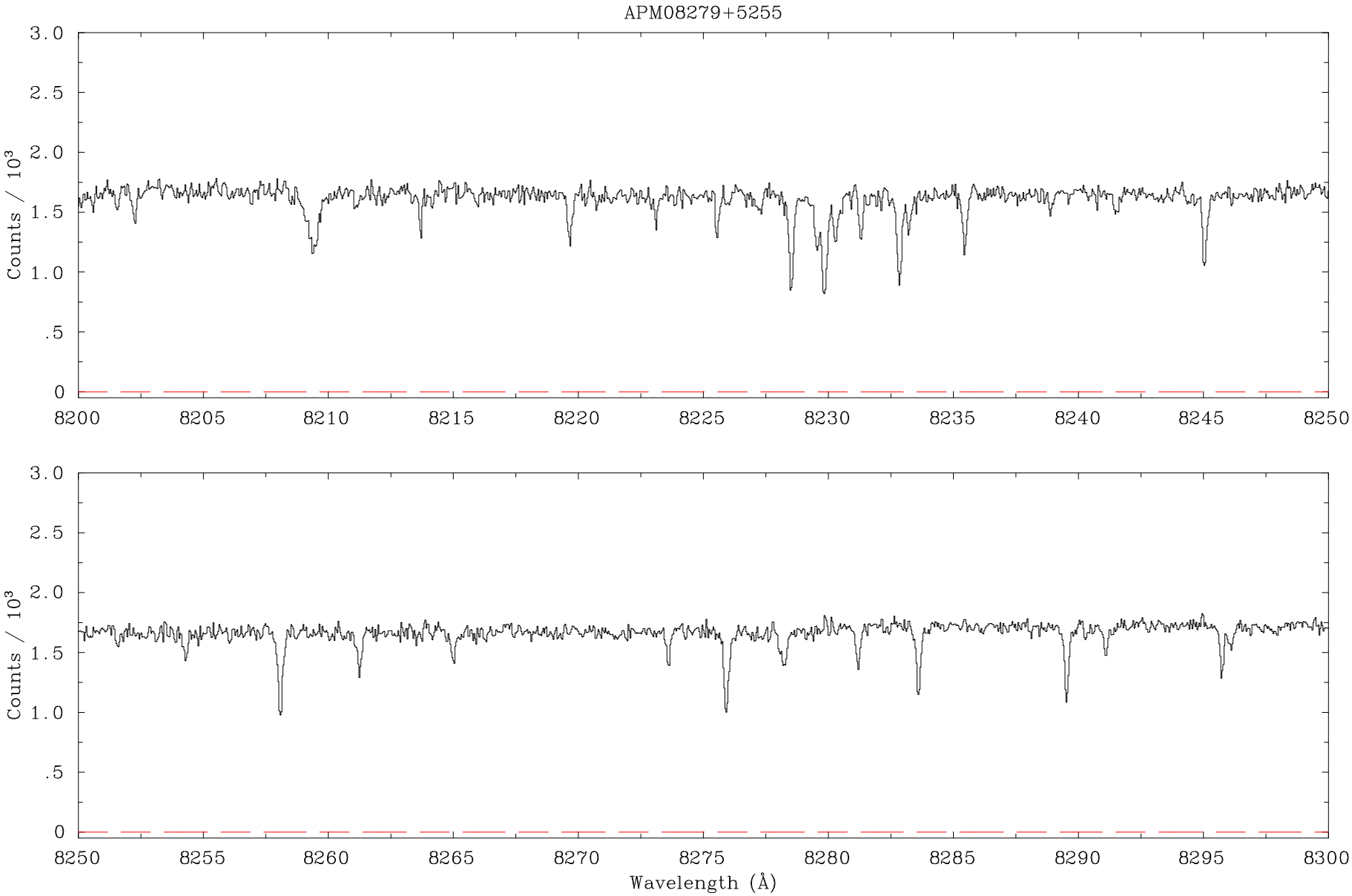

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7700
7705
7710
7715
7720
7725
7730
7735
7740
7745
7750
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7750
7755
7760
7765
7770
7775
7780
7785
7790
7795
7800
Wavelength (Å)

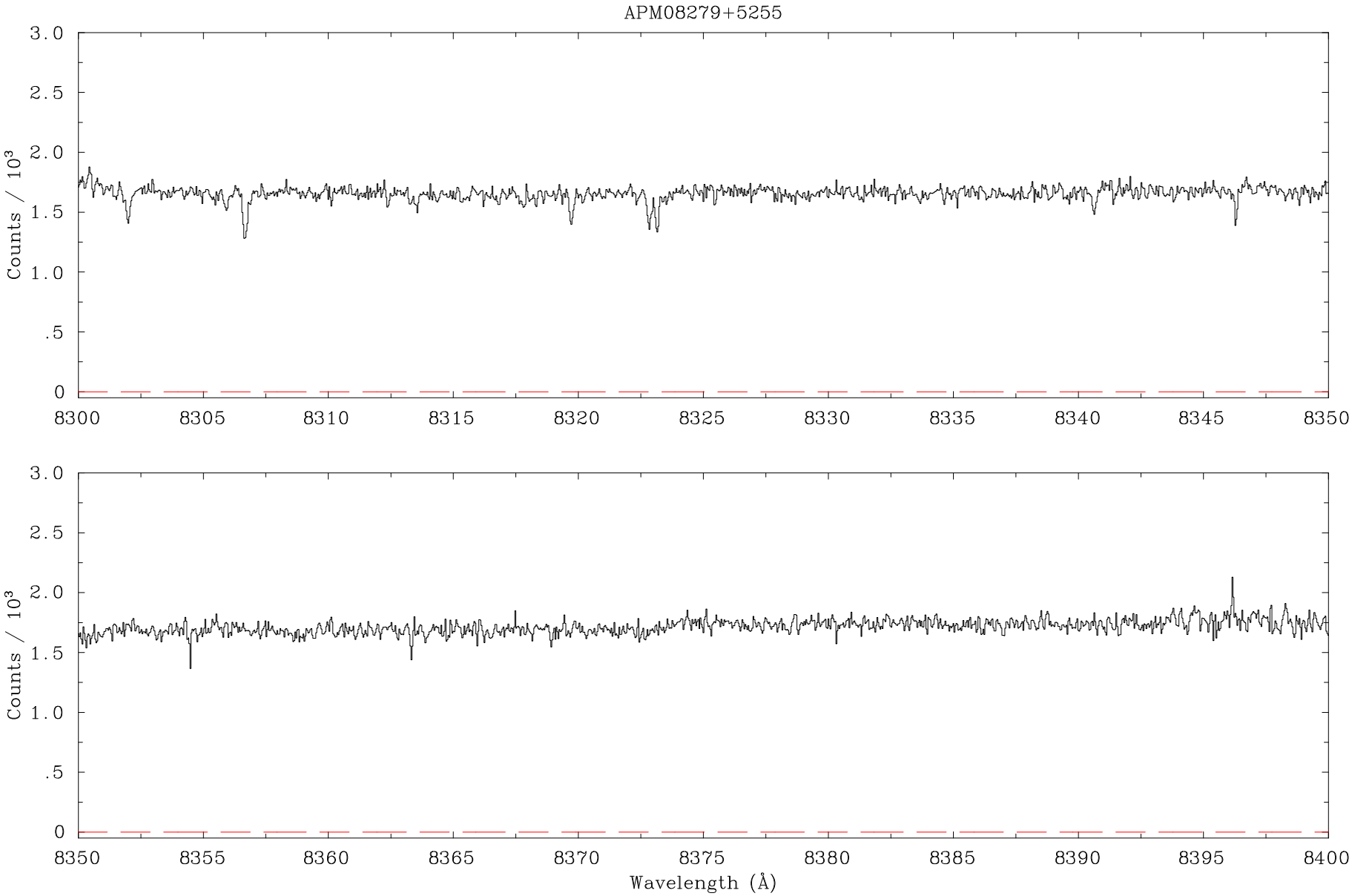

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7800
7805
7810
7815
7820
7825
7830
7835
7840
7845
7850
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7850
7855
7860
7865
7870
7875
7880
7885
7890
7895
7900
Wavelength (Å)

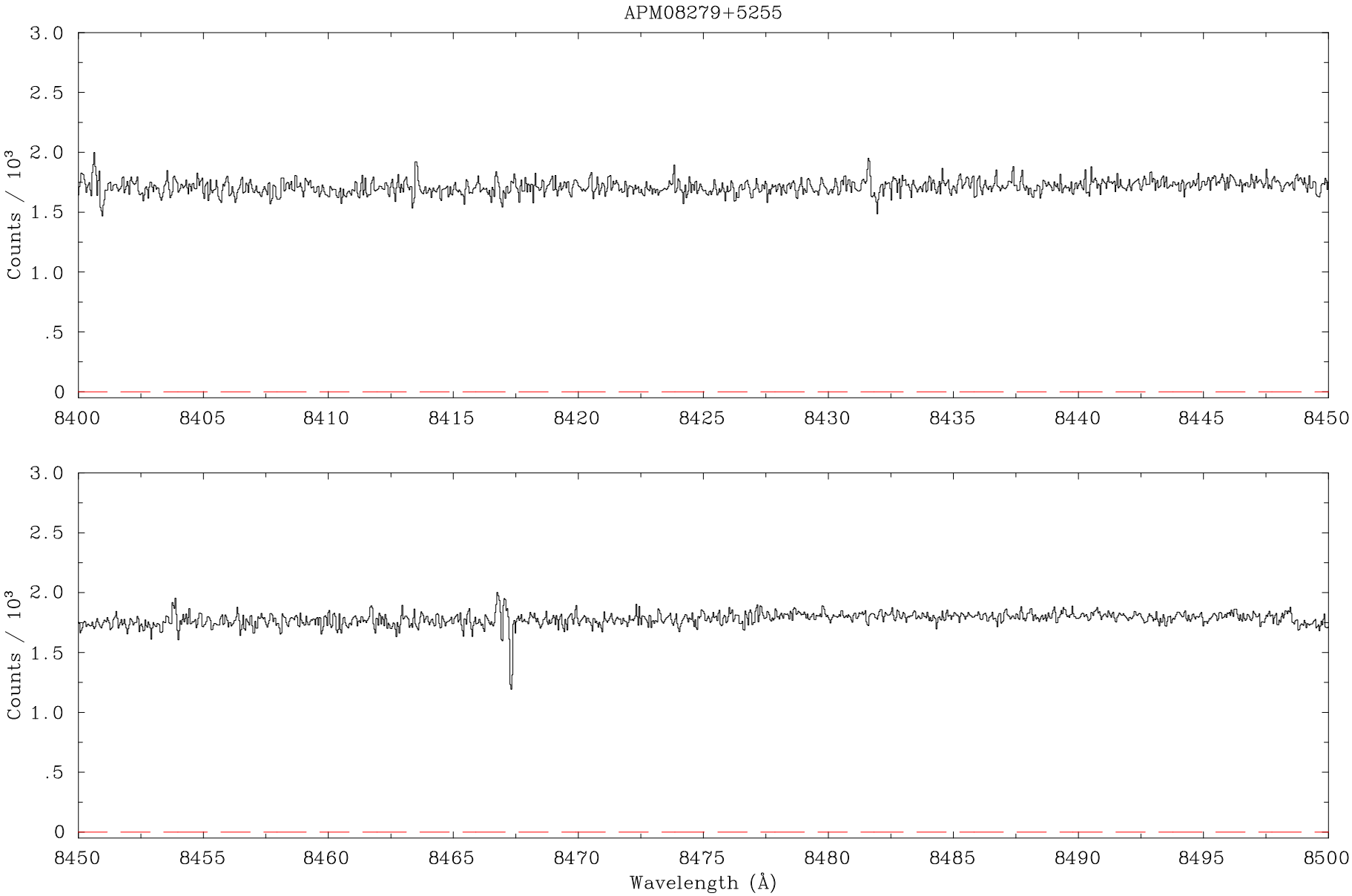

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7900
7905
7910
7915
7920
7925
7930
7935
7940
7945
7950
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
7950
7955
7960
7965
7970
7975
7980
7985
7990
7995
8000
Wavelength (Å)

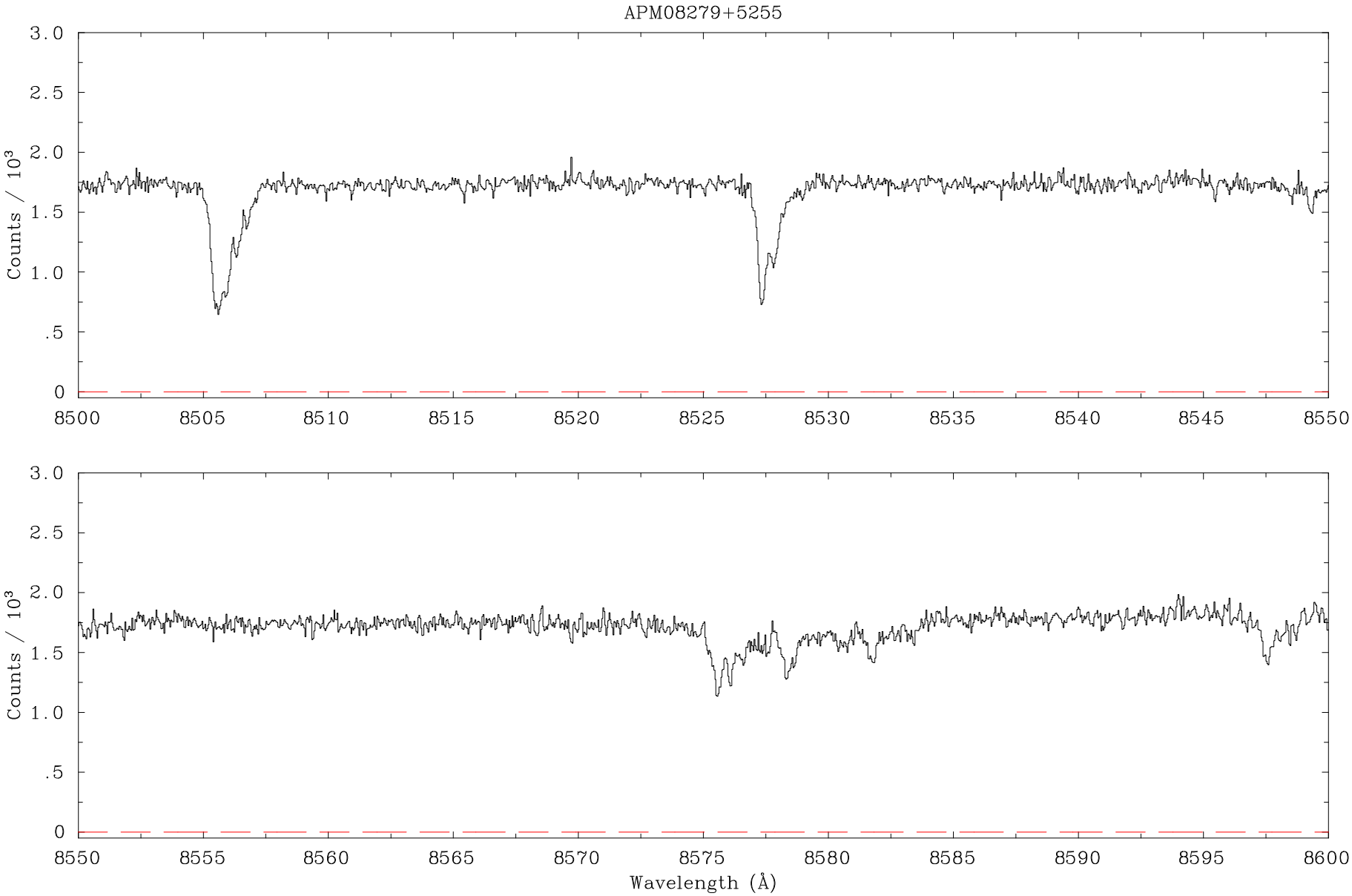

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8000
8005
8010
8015
8020
8025
8030
8035
8040
8045
8050
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8050
8055
8060
8065
8070
8075
8080
8085
8090
8095
8100
Wavelength (Å)

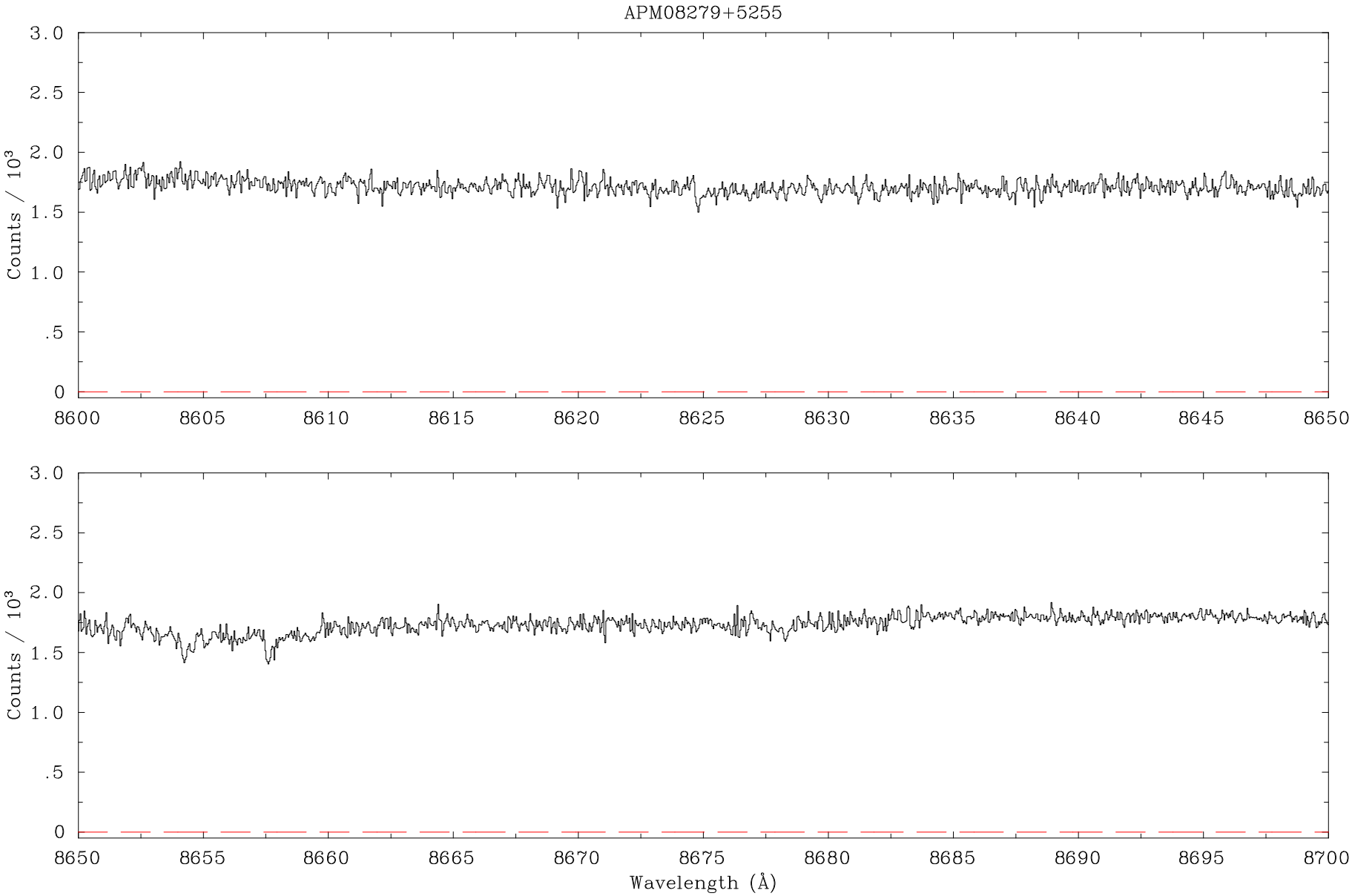

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8100
8105
8110
8115
8120
8125
8130
8135
8140
8145
8150
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8150
8155
8160
8165
8170
8175
8180
8185
8190
8195
8200
Wavelength (Å)

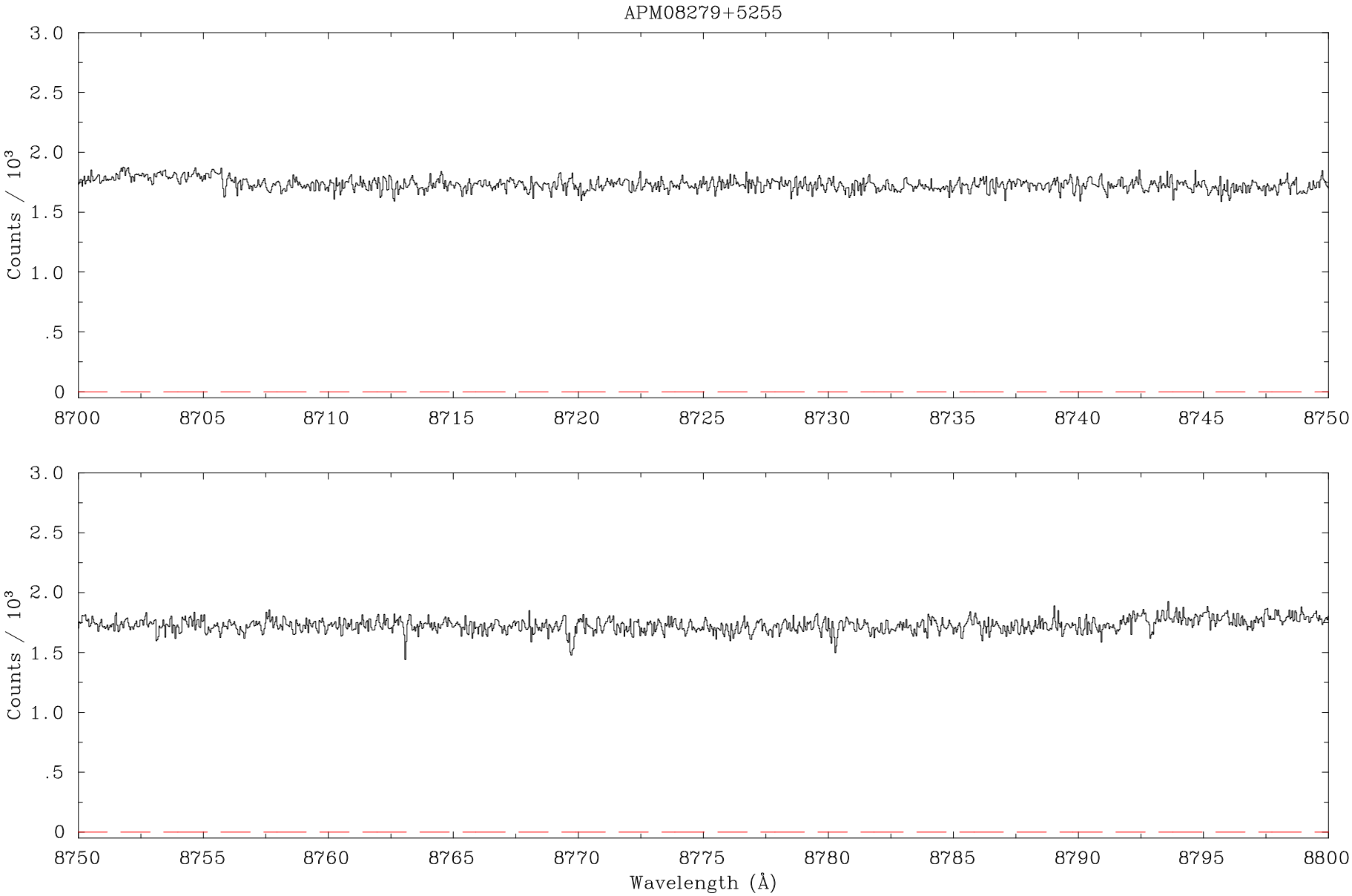

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8200
8205
8210
8215
8220
8225
8230
8235
8240
8245
8250
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8250
8255
8260
8265
8270
8275
8280
8285
8290
8295
8300
Wavelength (Å)

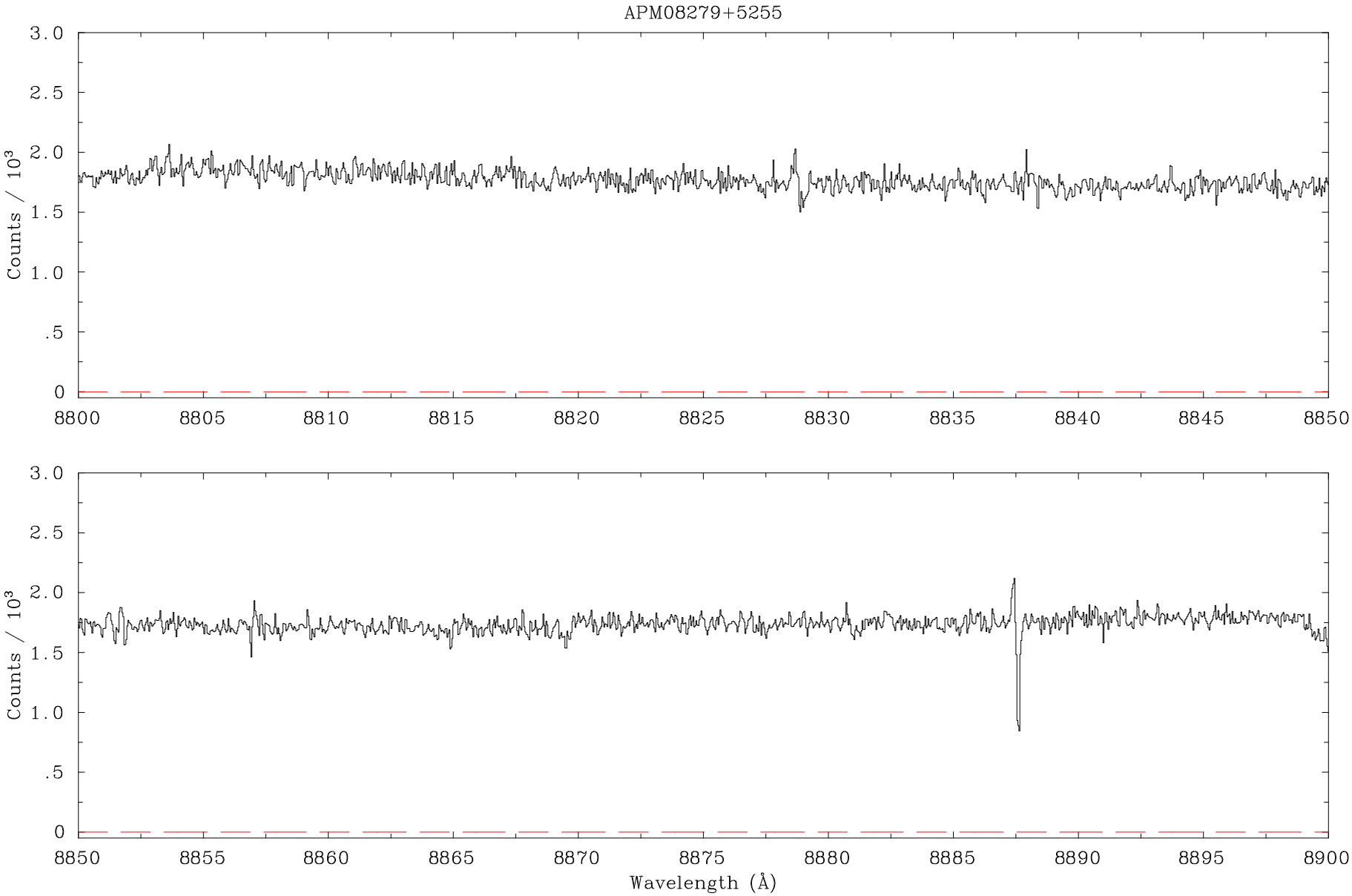

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8300
8305
8310
8315
8320
8325
8330
8335
8340
8345
8350
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8350
8355
8360
8365
8370
8375
8380
8385
8390
8395
8400
Wavelength (Å)

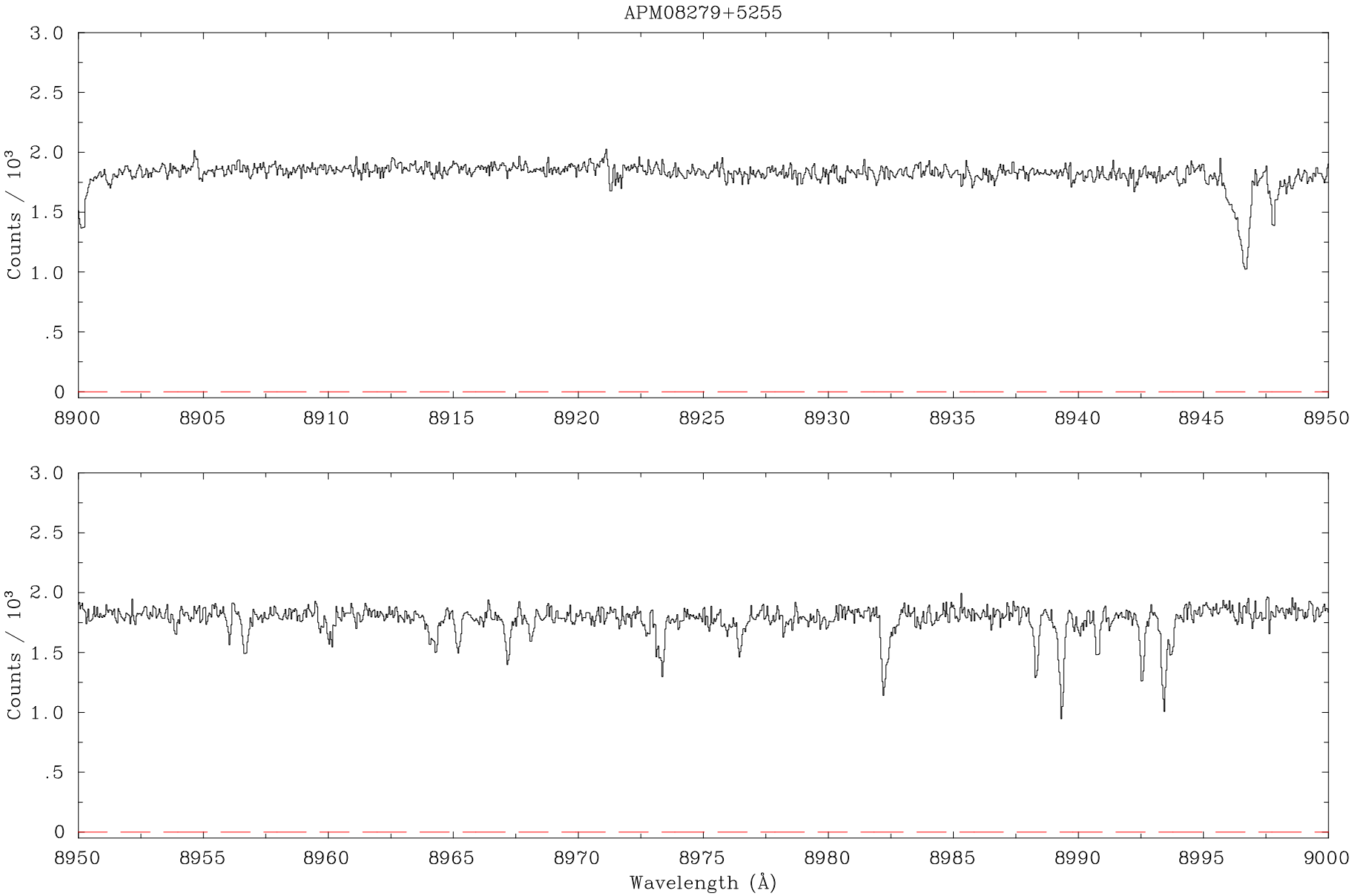

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8400
8405
8410
8415
8420
8425
8430
8435
8440
8445
8450
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8450
8455
8460
8465
8470
8475
8480
8485
8490
8495
8500
Wavelength (Å)

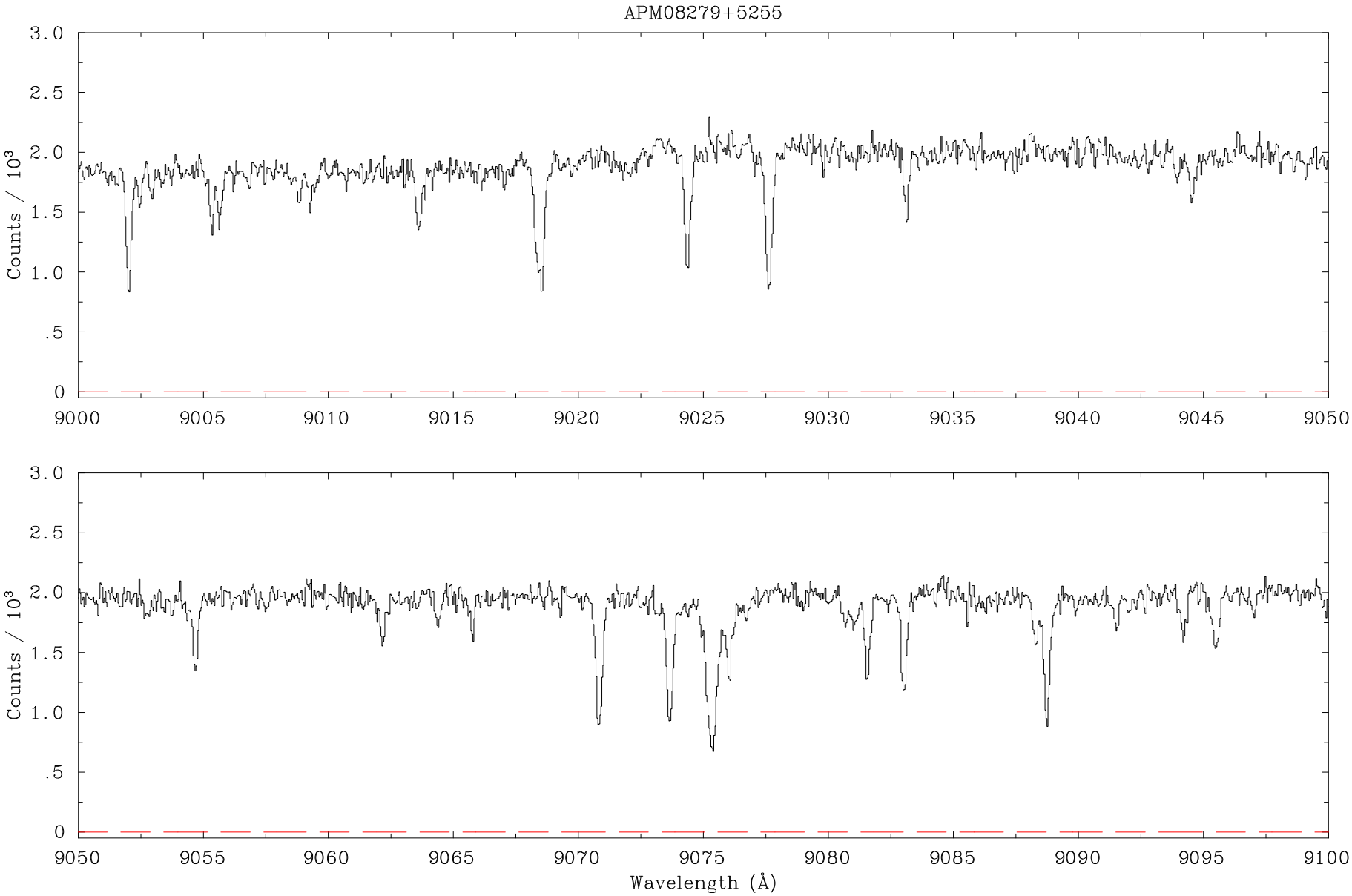

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8500
8505
8510
8515
8520
8525
8530
8535
8540
8545
8550
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8550
8555
8560
8565
8570
8575
8580
8585
8590
8595
8600
Wavelength (Å)

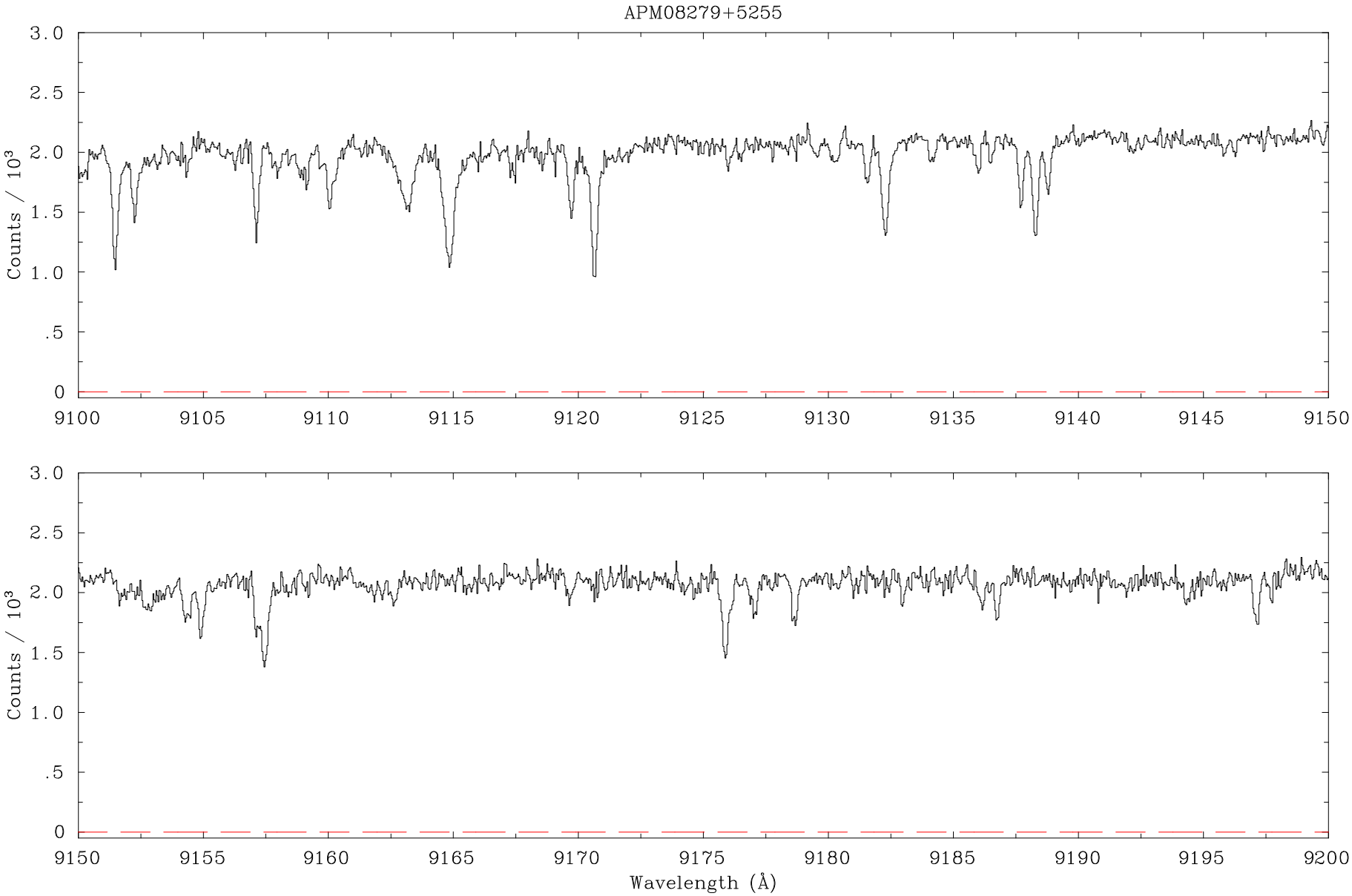

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8600
8605
8610
8615
8620
8625
8630
8635
8640
8645
8650
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8650
8655
8660
8665
8670
8675
8680
8685
8690
8695
8700
Wavelength (Å)

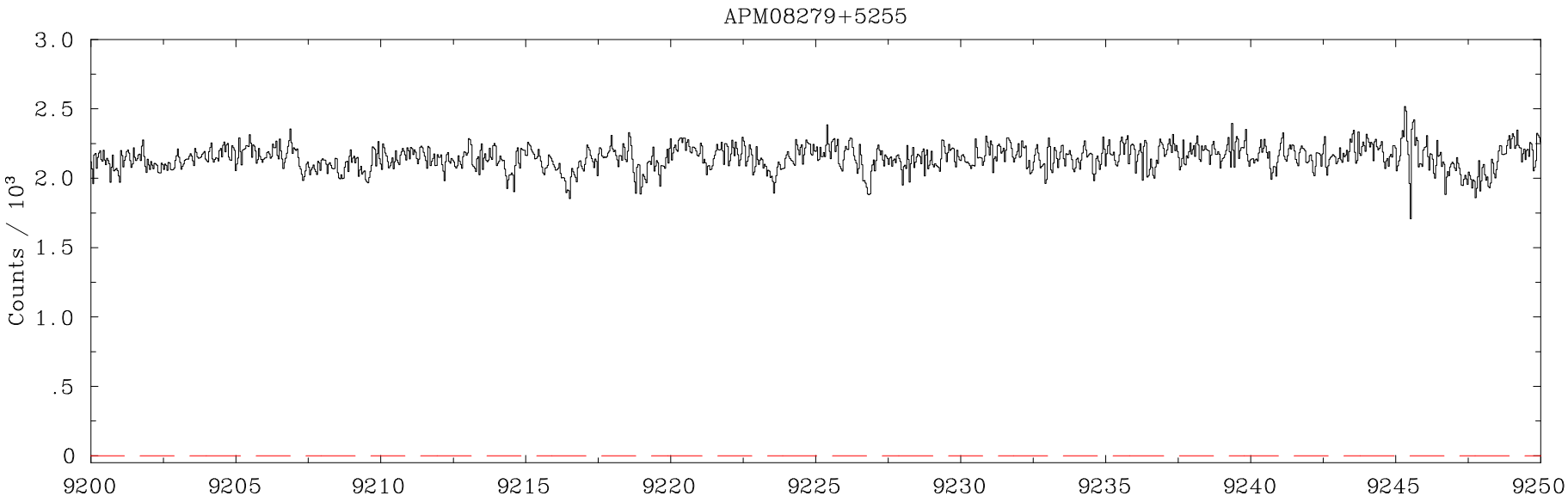

APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8700
8705
8710
8715
8720
8725
8730
8735
8740
8745
8750
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8750
8755
8760
8765
8770
8775
8780
8785
8790
8795
8800
Wavelength (Å)


APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8800
8805
8810
8815
8820
8825
8830
8835
8840
8845
8850
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8850
8855
8860
8865
8870
8875
8880
8885
8890
8895
8900
Wavelength (Å)


APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8900
8905
8910
8915
8920
8925
8930
8935
8940
8945
8950
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
8950
8955
8960
8965
8970
8975
8980
8985
8990
8995
9000
Wavelength (Å)


APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
9000
9005
9010
9015
9020
9025
9030
9035
9040
9045
9050
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
9050
9055
9060
9065
9070
9075
9080
9085
9090
9095
9100
Wavelength (Å)


APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
9100
9105
9110
9115
9120
9125
9130
9135
9140
9145
9150
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
9150
9155
9160
9165
9170
9175
9180
9185
9190
9195
9200
Wavelength (Å)


APM08279+5255
Counts / 10^3
3.0
2.5
2.0
1.5
1.0
.5
0
9200
9205
9210
9215
9220
9225
9230
9235
9240
9245
9250