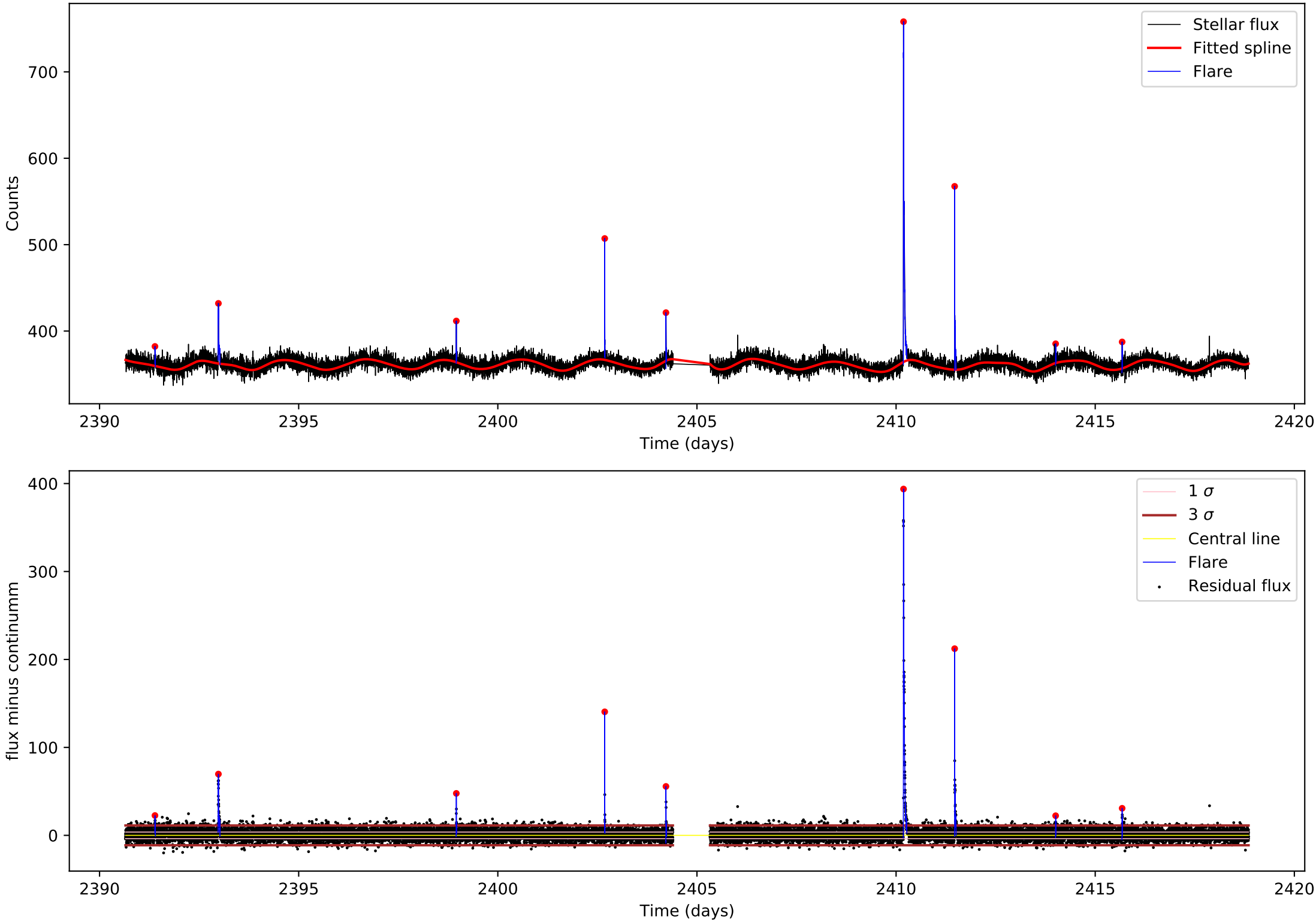
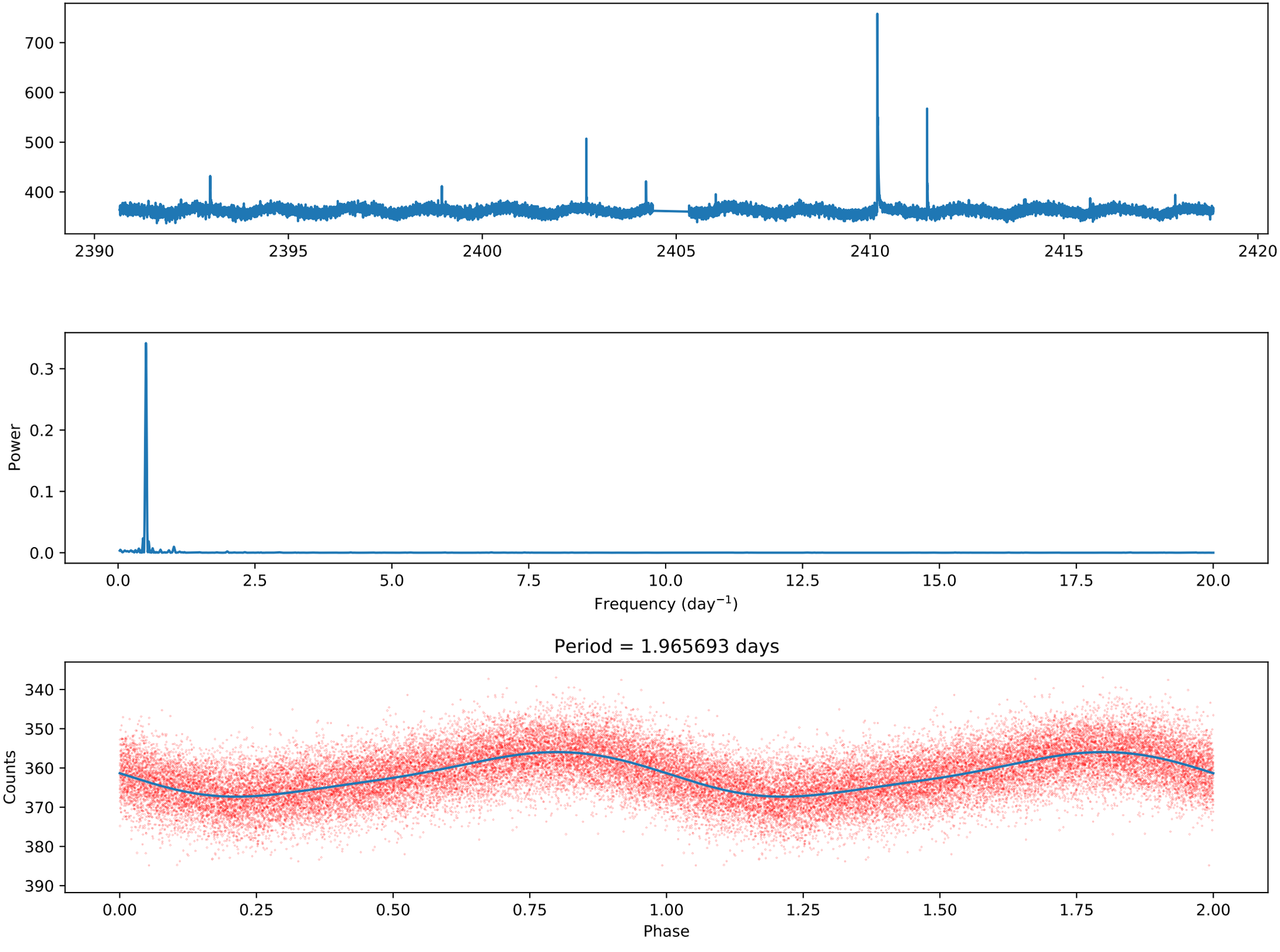

Stellar flux
Fitted spline
Flare
Counts
700
600
500
400
2390
2395
2400
2405
2410
2415
2420
Time (days)
1 σ
3 σ
Central line
Flare
Residual flux
flux minus continumm
400
300
200
100
0
2390
2395
2400
2405
2410
2415
2420
Time (days)


700
600
500
400
2390
2395
2400
2405
2410
2415
2420
Power
0.3
0.2
0.1
0.0
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
Frequency (day^{-1})
Period = 1.965693 days
Counts
340
350
360
370
380
390
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
Phase