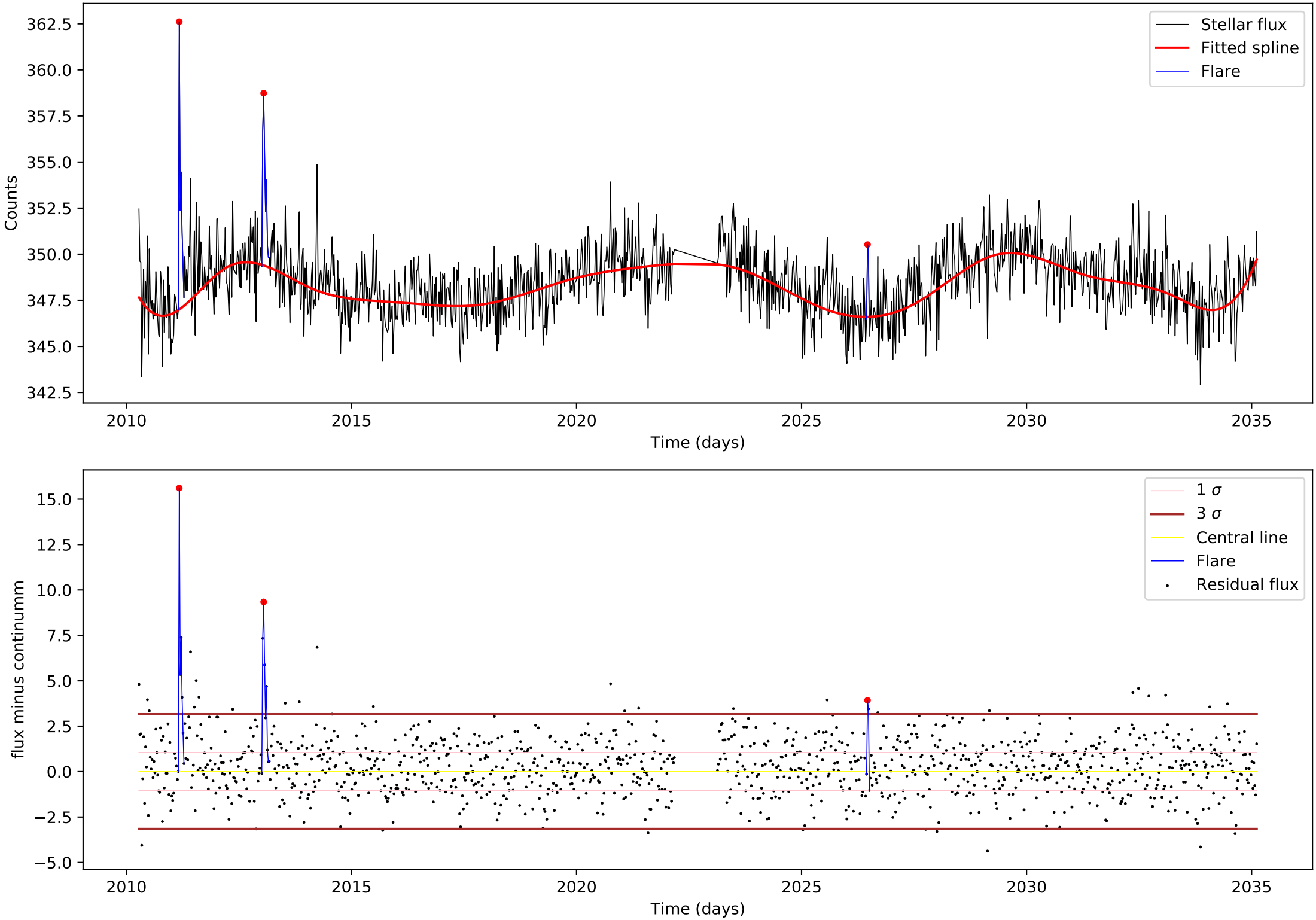
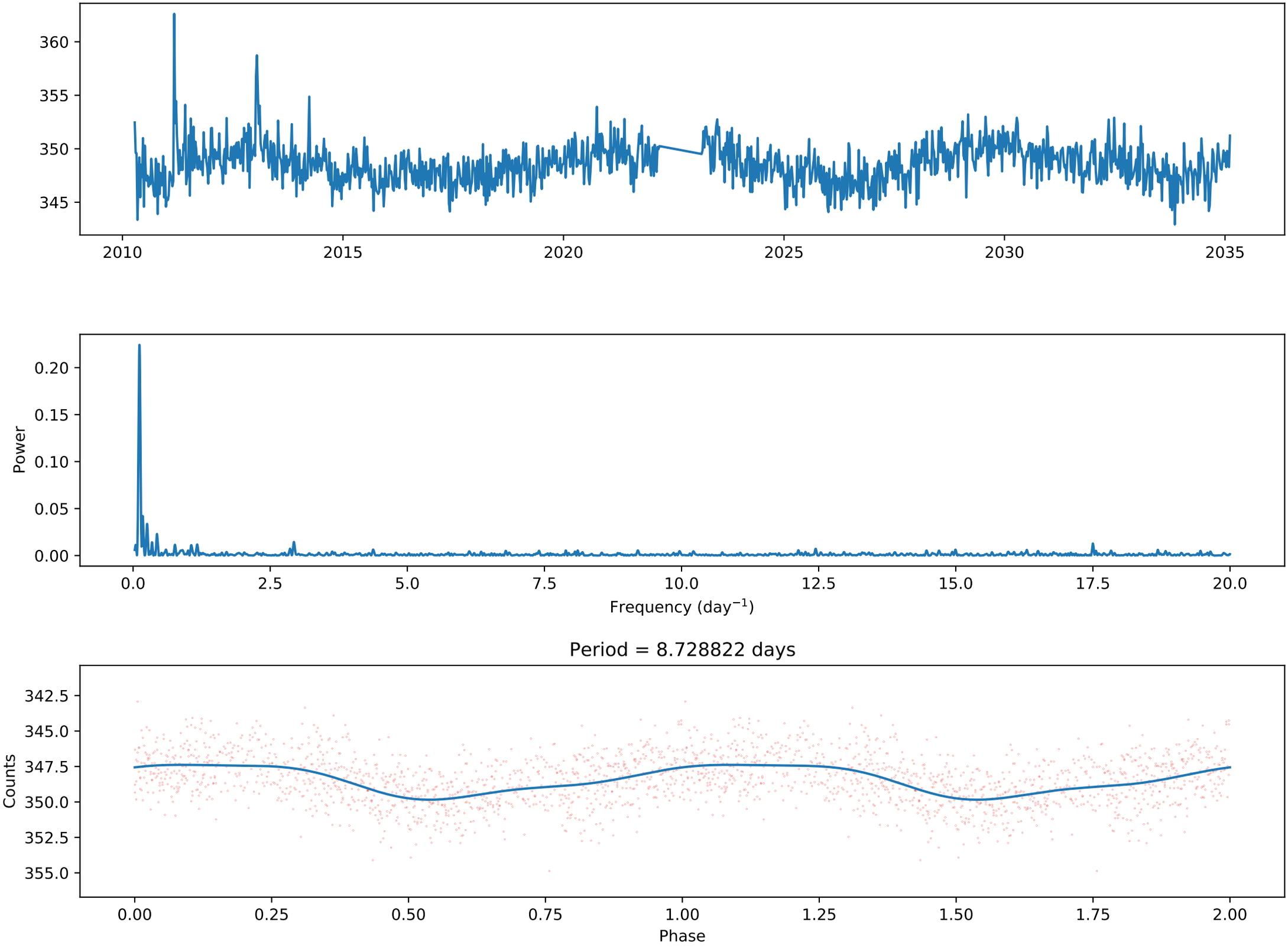

Stellar flux
Fitted spline
Flare
Counts
362.5
360.0
357.5
355.0
352.5
350.0
347.5
345.0
342.5
2010
2015
2020
2025
2030
2035
Time (days)
1 σ
3 σ
Central line
Flare
Residual flux
flux minus continumm
15.0
12.5
10.0
7.5
5.0
2.5
0.0
−2.5
−5.0
2010
2015
2020
2025
2030
2035
Time (days)


360
355
350
345
2010
2015
2020
2025
2030
2035
0.20
0.15
0.10
0.05
0.00
Power
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
Frequency (day^{-1})
Period = 8.728822 days
342.5
345.0
347.5
350.0
352.5
355.0
Counts
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
Phase