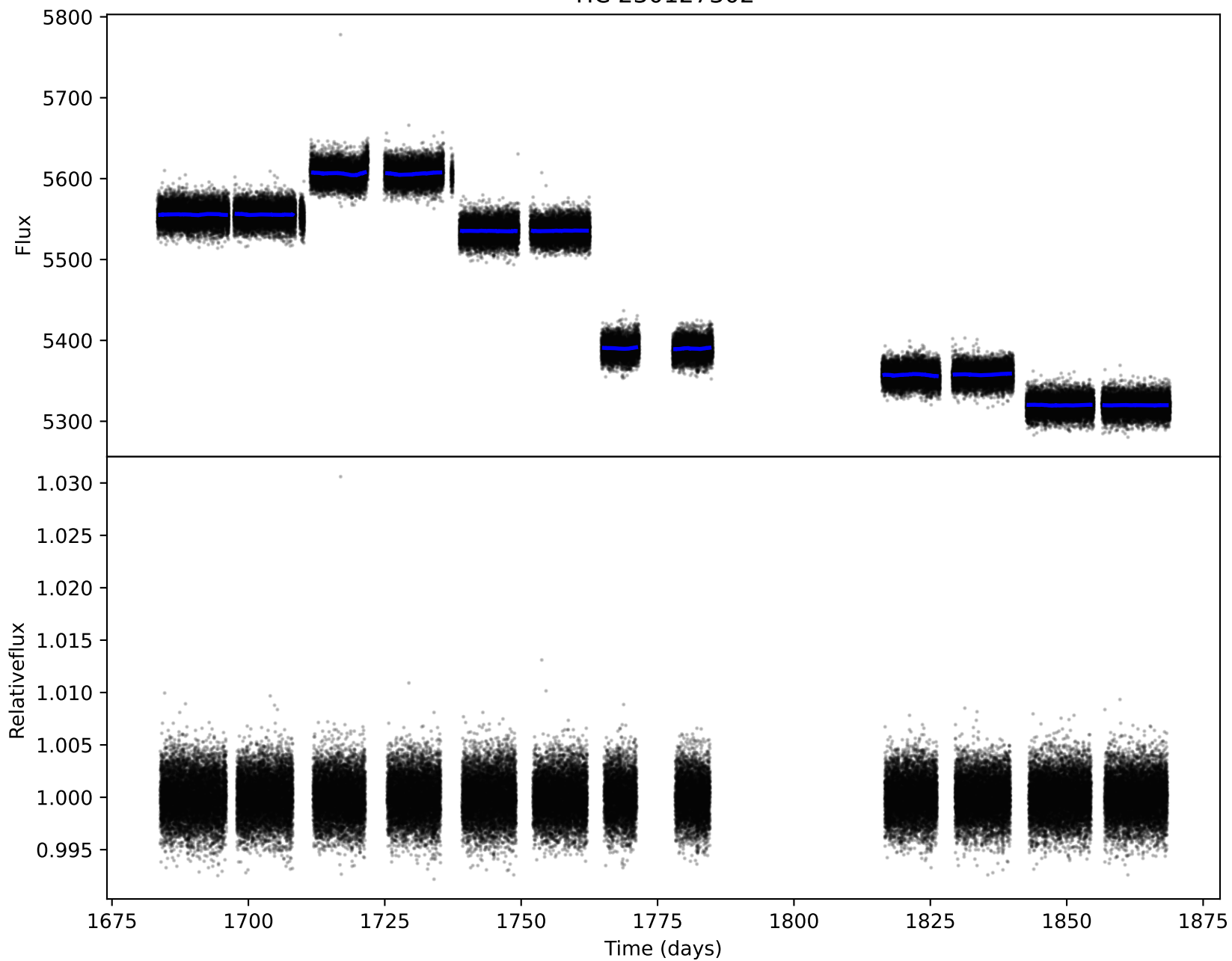
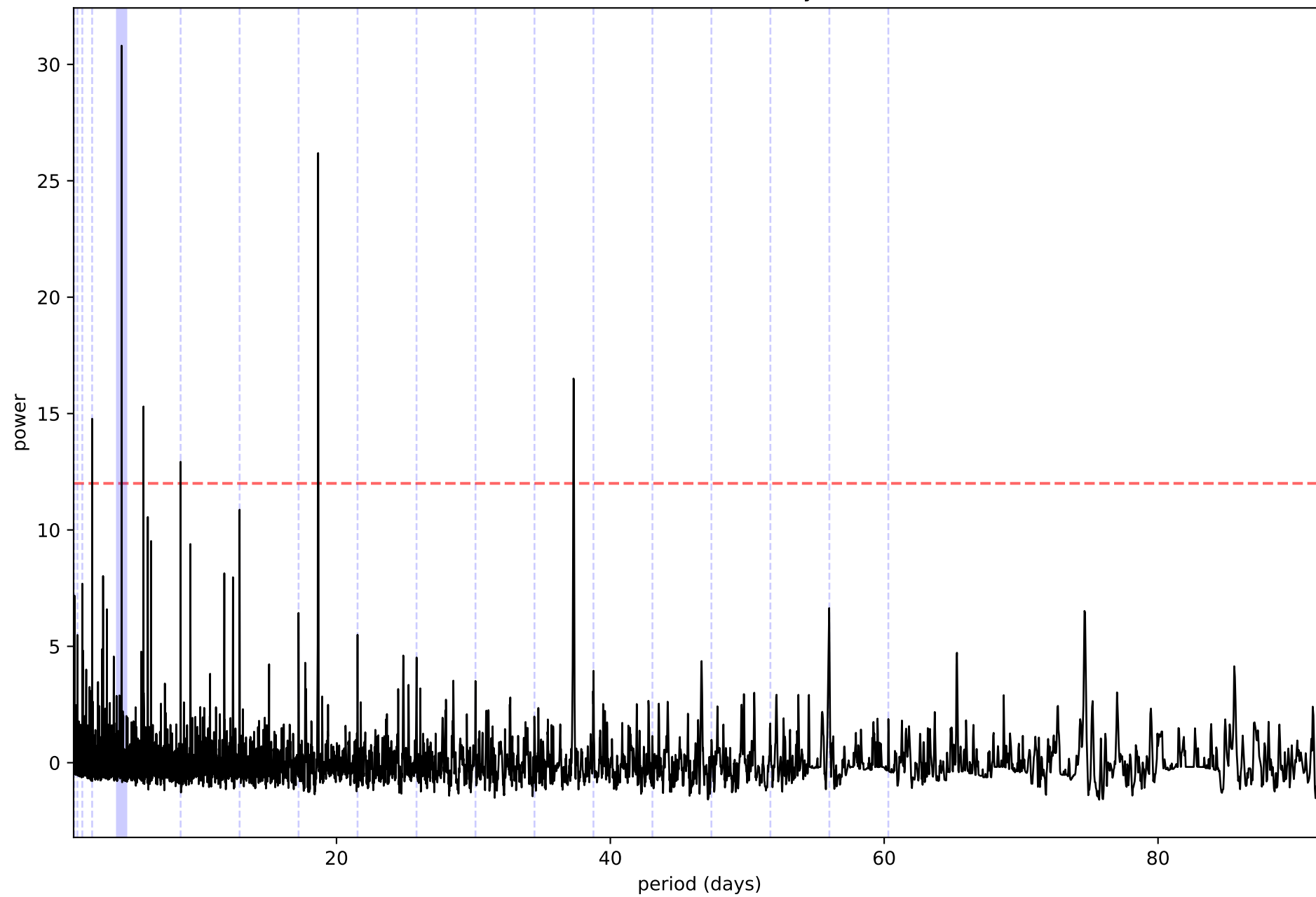


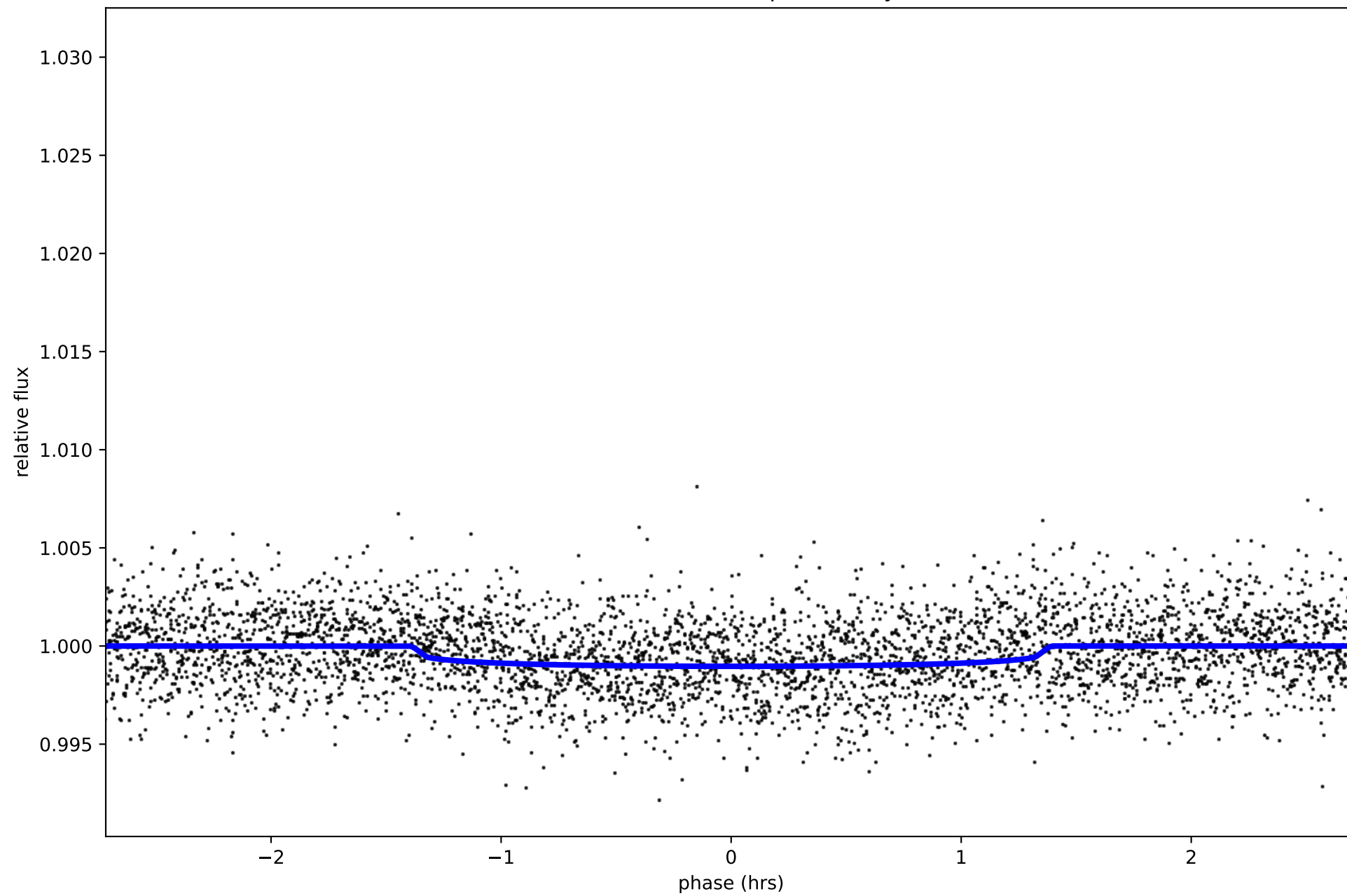
TIC 230127302



Peak at 4.307427 days

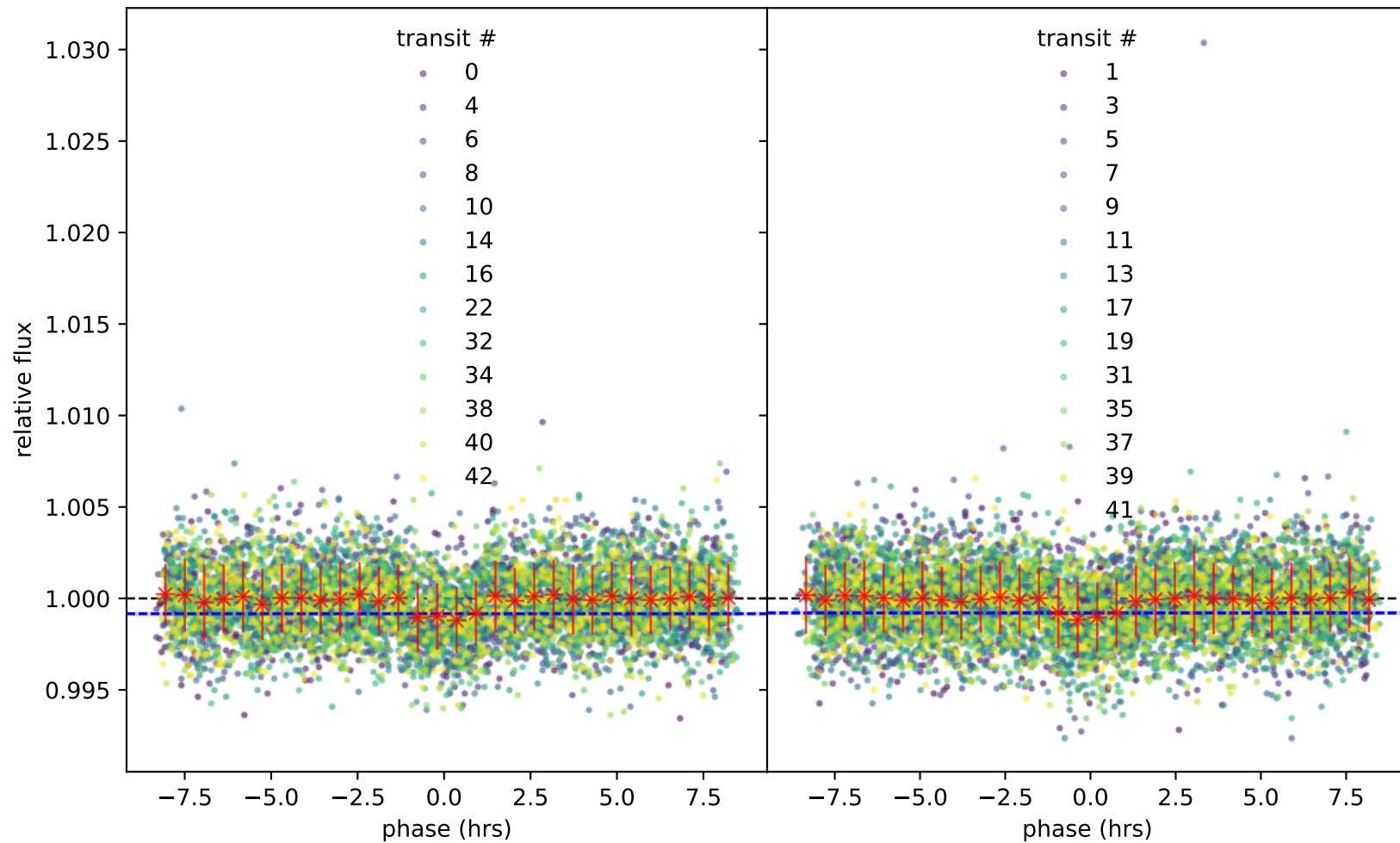


TLS transit model (preliminary)

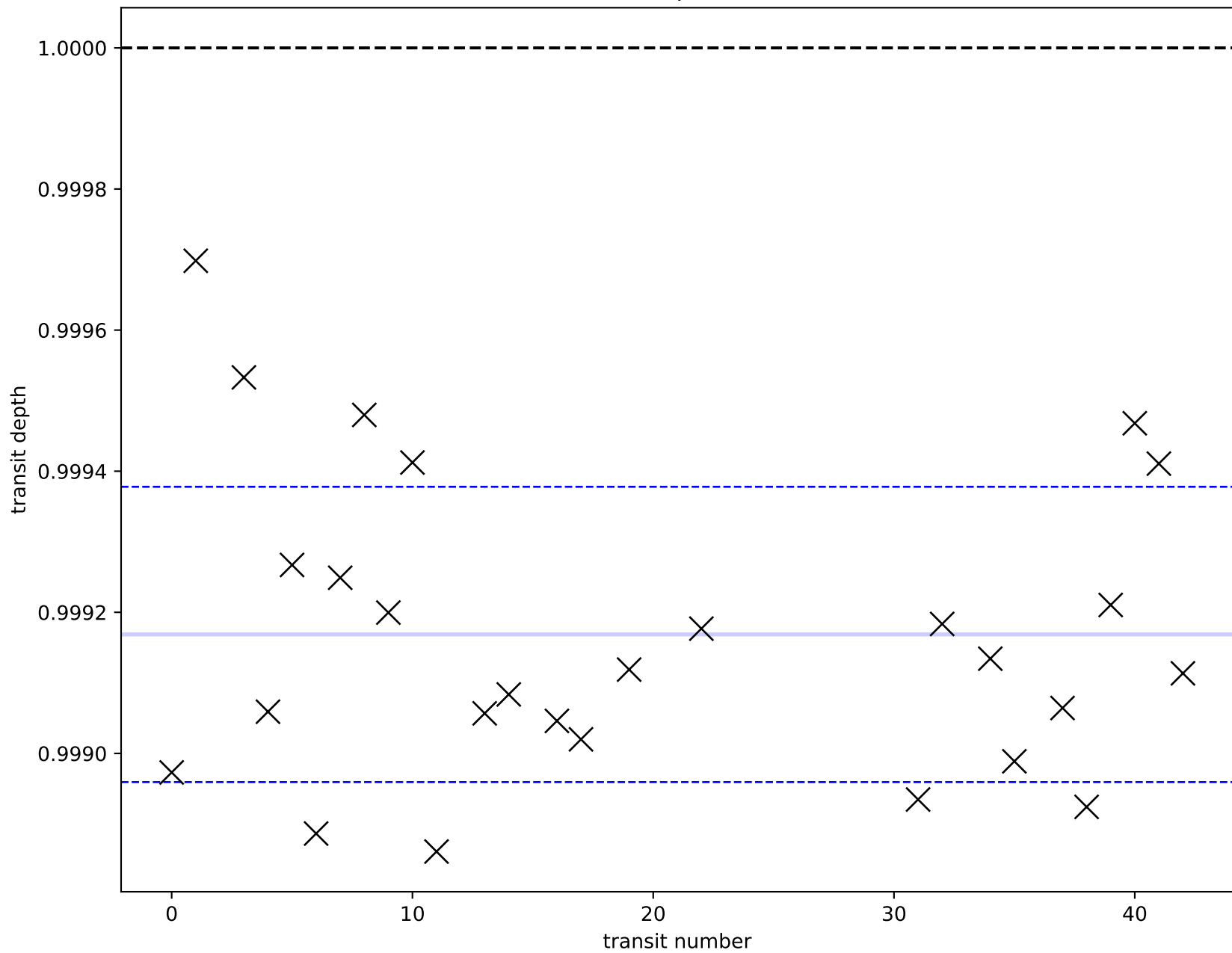


even ($\delta = 0.00084 \pm 0.00001$)

odd ($\delta = 0.00079 \pm 0.00002$)

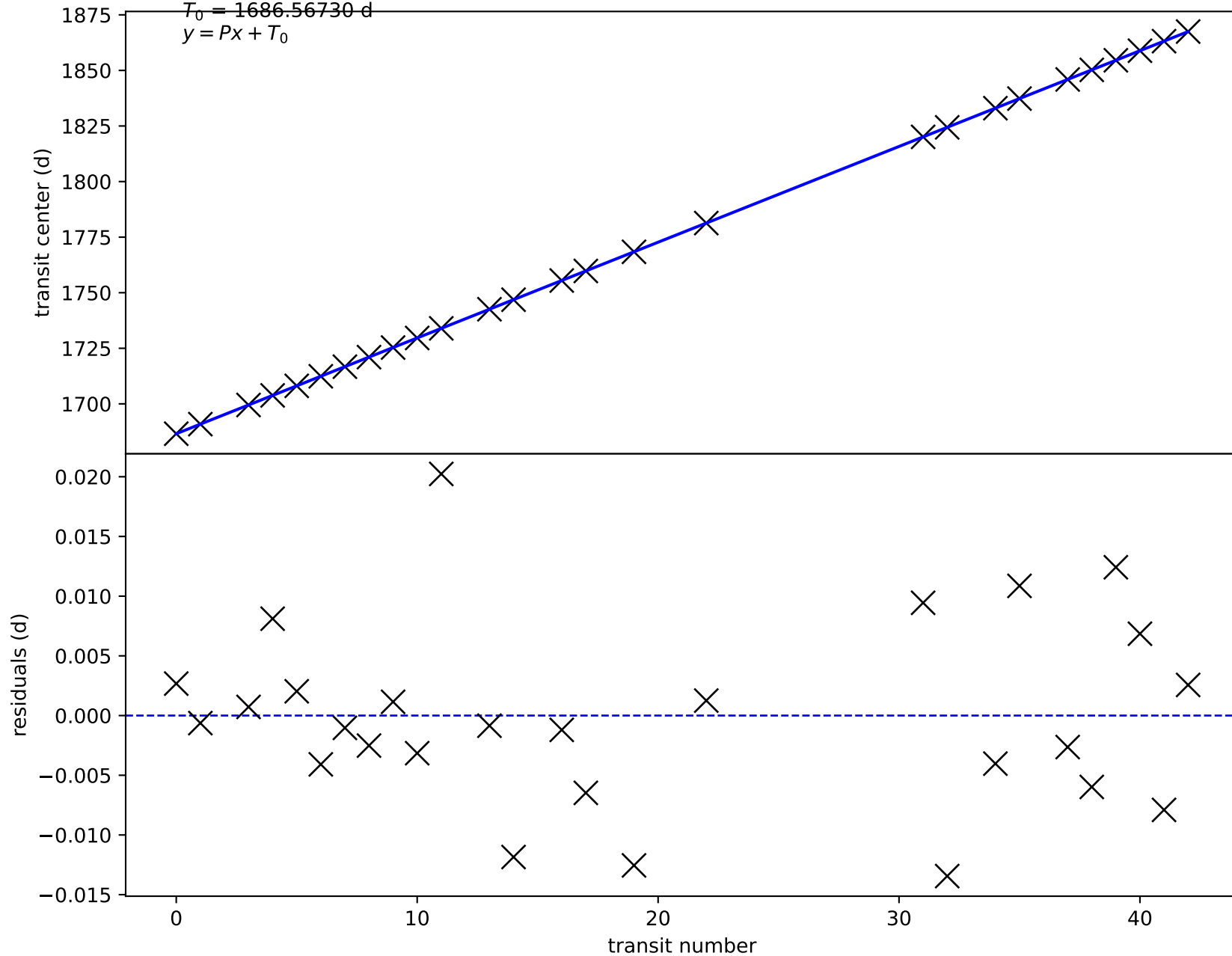


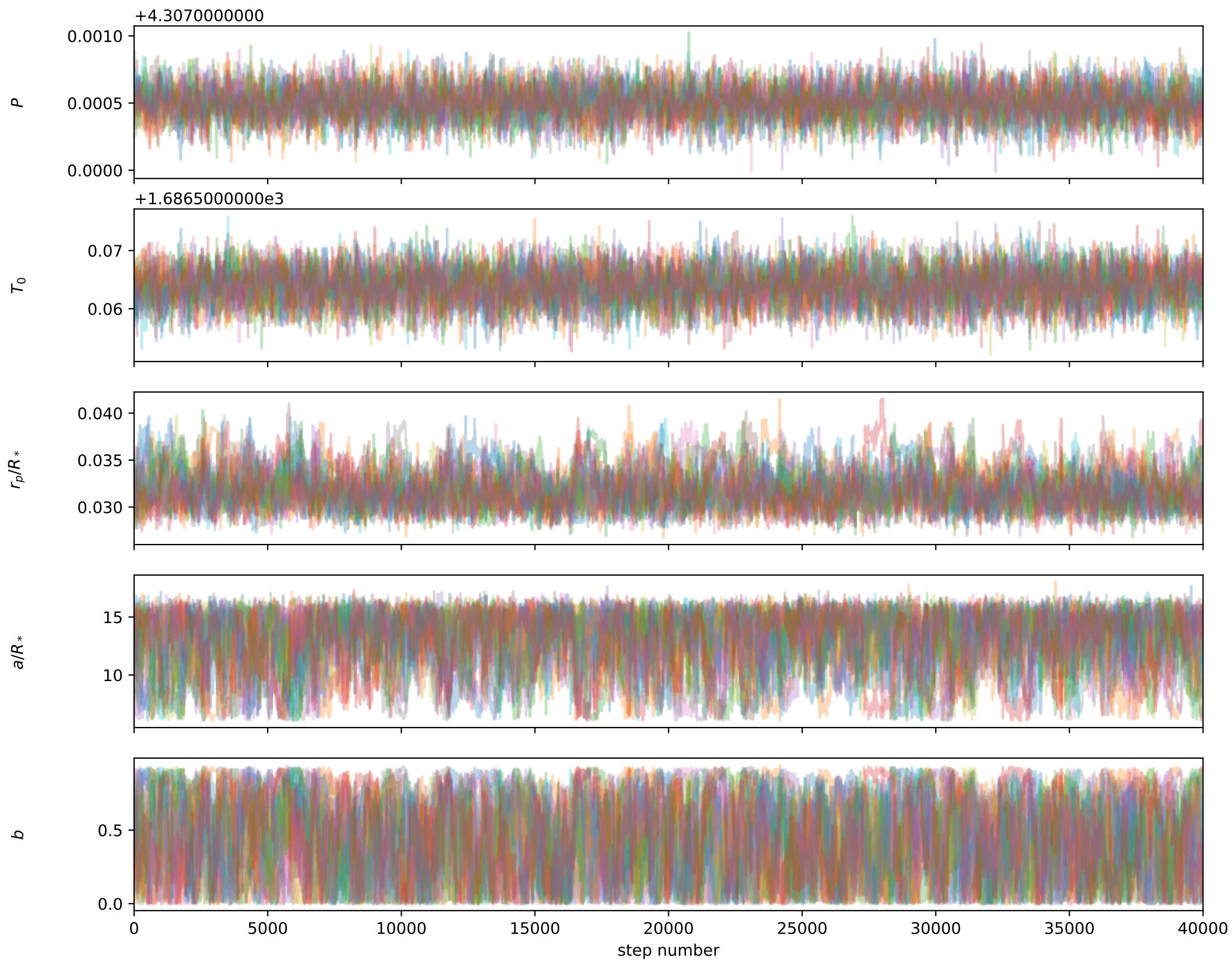
transit depth check

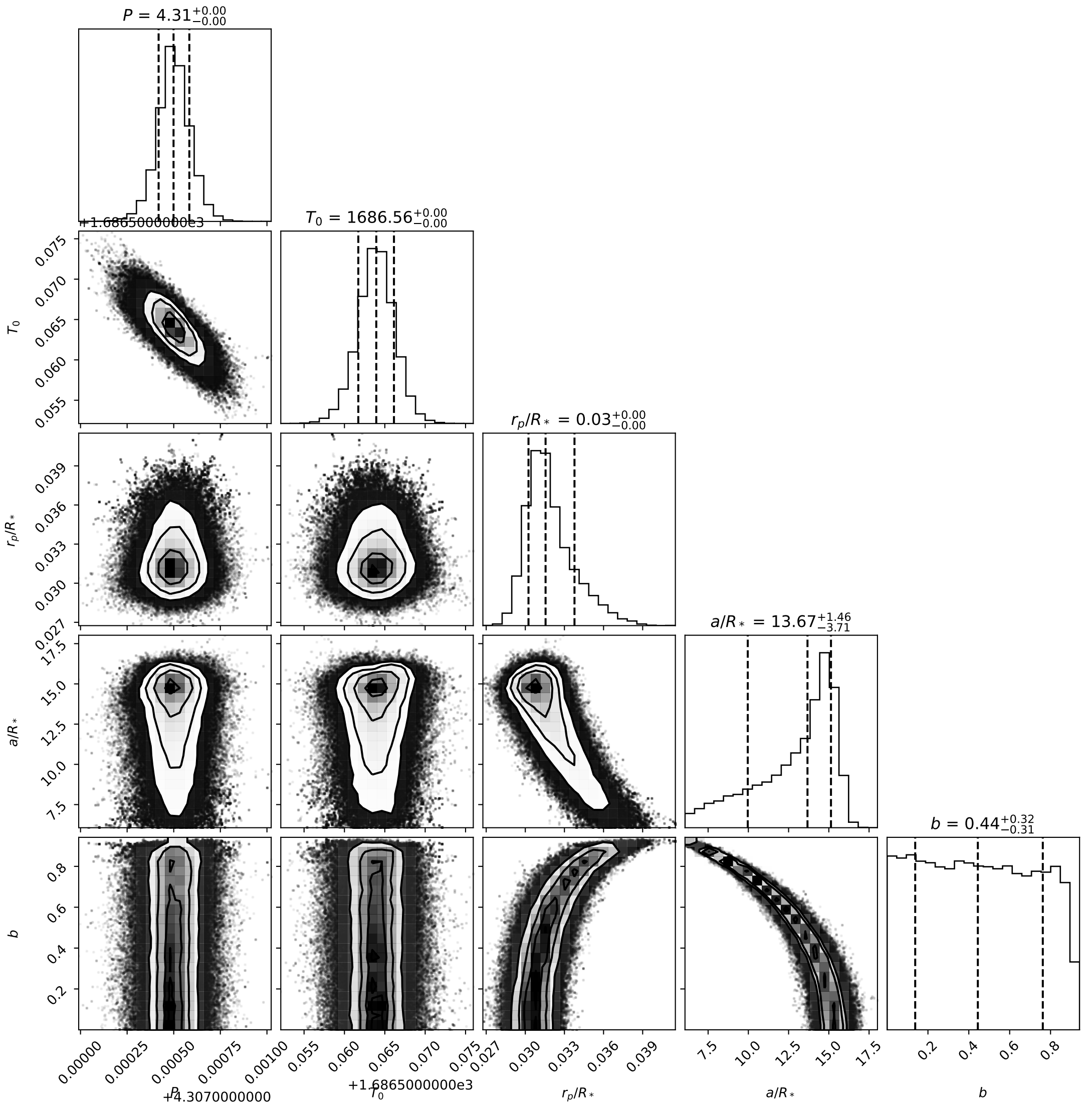


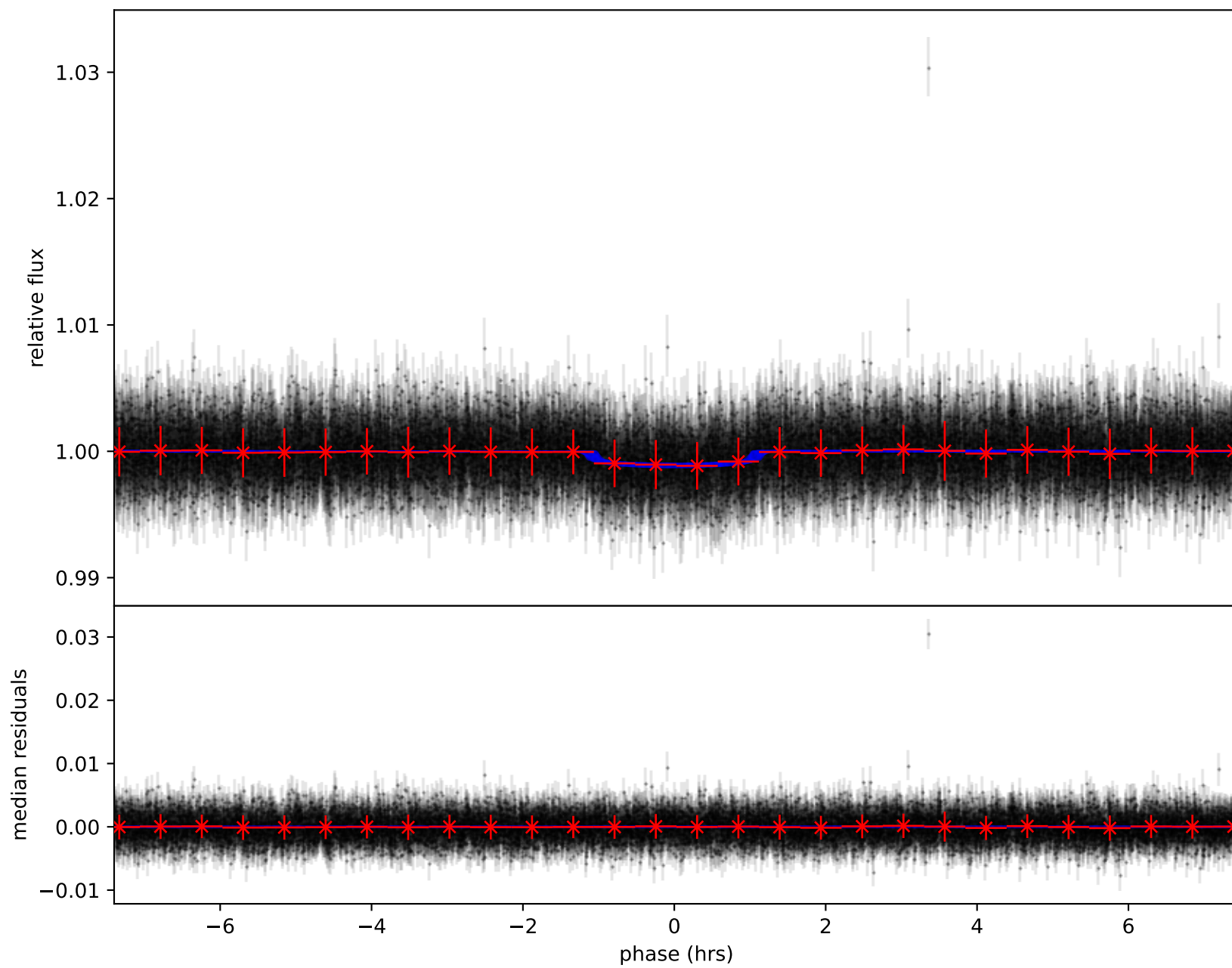
TTV check

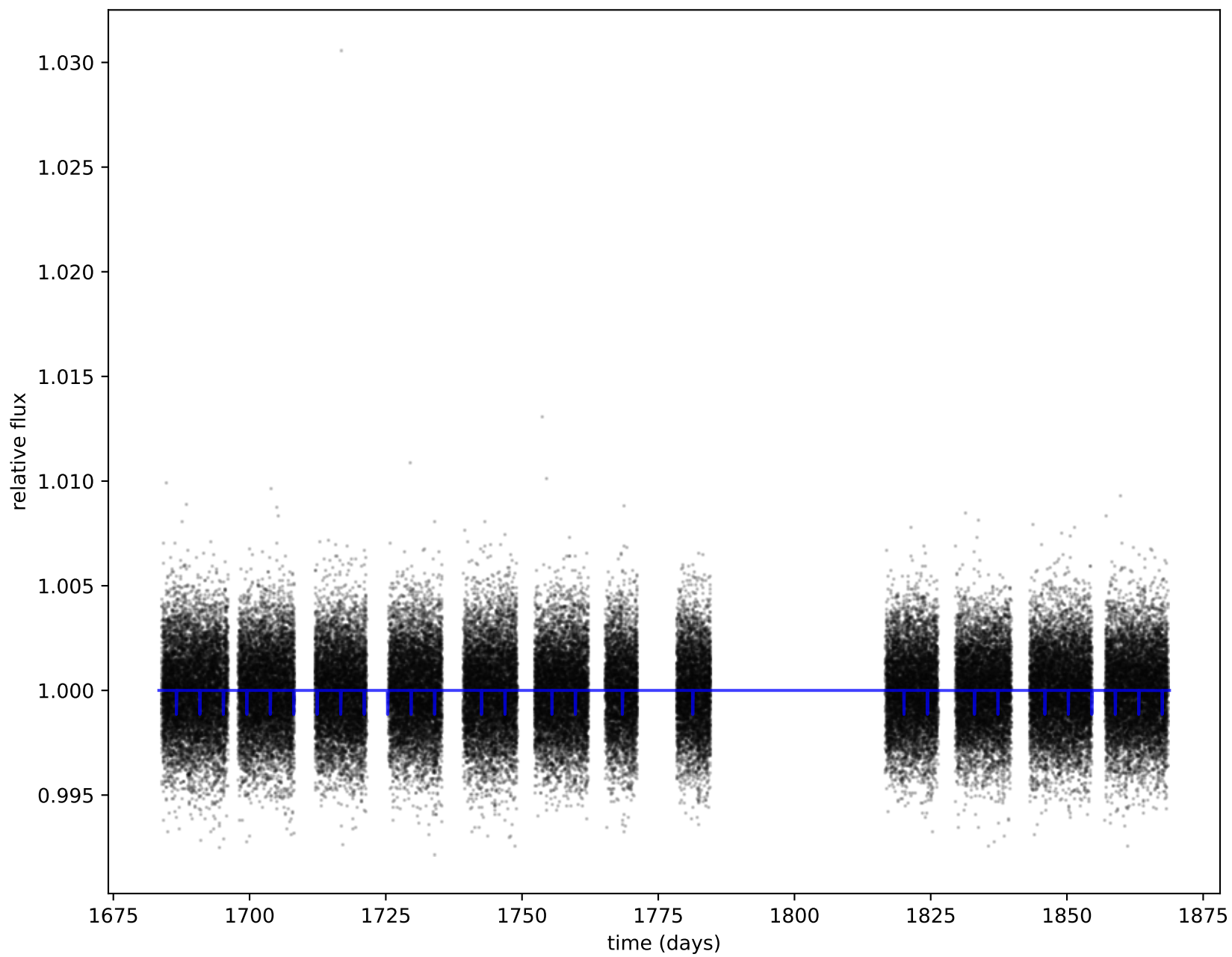
$$P = 4.30734 \text{ d}$$
$$T_0 = 1686.56730 \text{ d}$$
$$y = Px + T_0$$











| | median | lower | upper | (+) | (-) | units |
|-----------|----------------------|----------------------|----------------------|-----------------------|-----------------------|---------|
| P | 4.307498939930416 | 4.307418898714632 | 4.307583666084253 | 8.004121578419898e-05 | 8.472615383681159e-05 | d |
| T_0 | 1686.5639417719926 | 1686.5617173066873 | 1686.5661330334613 | 0.0022244653052894137 | 0.0021912614686243614 | d |
| r_p/R_* | 0.031553892458852775 | 0.030244009256342755 | 0.03377155220373236 | 0.0013098832025100204 | 0.0022176597448795854 | - |
| a/R_* | 13.67396587363526 | 9.963336752976211 | 15.133468606986037 | 3.710629120659048 | 1.459502733350778 | - |
| b | 0.4441685730942504 | 0.13762507072923524 | 0.7621314404701794 | 0.30654350236501515 | 0.31796286737592905 | - |
| r_p | 3.015532880994966 | 2.8903503580278596 | 3.2274695188682143 | 0.12518252296710677 | 0.21193663787324818 | R_Earth |
| r_p | 0.269028286637302 | 0.257860230774597 | 0.2879360395330017 | 0.01116805586270497 | 0.01890775289569972 | R_Jup |
| a | 0.05571492253653653 | 0.040595869590971896 | 0.061661703630036785 | 0.01511905294556464 | 0.00594678109350026 | AU |